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MASTER
MONOGRAPH

TABLE OF THE INTEGRALS.

C(h,0), S(h,0), E(h,0), C(h,h), S(h,h), AND E(h,h)
FOR COMPLEX ARGUMENTS

by

C W Harrison, Jr.

and

R W P King

OCTOBER 1963

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SANDIA CORPORATION MONOGRAPH

TABLE OF THE INTEGRALS $C(h, 0)$, $S(h, 0)$, $E(h, 0)$,
 $C(h, h)$, $S(h, h)$, AND $E(h, h)$ FOR COMPLEX ARGUMENTS

by

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October 1963

SUMMARY

The numerical study of the circuit and field characteristics of isolated dipoles or antenna arrays consisting of parallel nonstaggered radiators of the same length in dissipative media requires the evaluation of the integrals $C(h, 0)$, $S(h, 0)$, $E(h, 0)$, $C(h, h)$, $S(h, h)$, and $E(h, h)$ for complex arguments. In this report an extensive tabulation of these integrals is presented.

TABLE OF THE INTEGRALS $C(h, 0)$, $S(h, 0)$, $E(h, 0)$,
 $C(h, h)$, $S(h, h)$, AND $E(h, h)$ FOR COMPLEX ARGUMENTS

Introduction

Six integrals that have a wide application in the theory of linear antennas in dissipative media* are $C(h, 0)$, $S(h, 0)$, $E(h, 0)$, $C(h, h)$, $S(h, h)$, and $E(h, h)$ where, in general,

$$C(h, z) = \int_0^h \cos kz' \left[\frac{e^{-jkR_1}}{R_1} + \frac{e^{-jkR_2}}{R_2} \right] dz',$$

$$S(h, z) = \int_0^h \sin kz' \left[\frac{e^{-jkR_1}}{R_1} + \frac{e^{-jkR_2}}{R_2} \right] dz',$$

$$E(h, z) = \int_0^h \left[\frac{e^{-jkR_1}}{R_1} + \frac{e^{-jkR_2}}{R_2} \right] dz',$$

with

$$R_1 = \sqrt{(z - z')^2 + a^2},$$

$$R_2 = \sqrt{(z + z')^2 + a^2}.$$

In such applications, h is the half-length and a is the radius of each antenna. Alternatively, a may be the distance between centers of identical parallel antennas in an array. The complex wave number k is

* These functions occur in the quasi-zero-order currents, impedances, and fields of dipoles and arrays of dipoles. Details for dissipationless media are in R. W. P. King's, "Linear Arrays: Currents, Impedances, and Fields," IRE Transactions on Antennas and Propagation, **AP-7**, pp S440-S457, December 1959. References to application in dissipative media are in the supplementary list.

$$k = \beta - j\alpha = \omega\sqrt{\mu\epsilon}\sqrt{1 - jp} = \omega\sqrt{\mu\epsilon}\{f(p) - jg(p)\},$$

$\omega = 2\pi f$ is the radian frequency; μ , σ , and ϵ are the absolute permeability, conductivity, and permittivity of the medium in which the antenna is immersed. The loss tangent of the medium is $p = \sigma/\omega\epsilon$. The functions $f(p)$ and $g(p)$, which are the real and imaginary parts of $\sqrt{1 - jp}$, are defined as follows:

$$f(p) = \cosh \left(\frac{1}{2} \sinh^{-1} p \right),$$

$$g(p) = \sinh \left(\frac{1}{2} \sinh^{-1} p \right).$$

Tables of these functions are available in the literature.^{1, 2}

All tables were calculated on a CDC-1604 computer at the Sandia Laboratory, Albuquerque, New Mexico. Mr. E. A. Aronson programmed the machine. A table of the integrals $C(h, 0)$, $S(h, 0)$, $E(h, 0)$, $C(h, h)$, $S(h, h)$, and $E(h, h)$ for real arguments ($\alpha = 0$) has been published.³

¹ D. W. Gooch, C. W. Harrison, Jr., R. W. P. King, and T. T. Wu, "Impedances and Admittances of Long Antennas in Air and in Dissipative Media with Tables of the Functions $f(p) \pm ig(p) = \sqrt{1 \pm jp}$," Technical Report No. 353, Cruft Laboratory, Harvard University, January 15, 1962.

² R. W. P. King, "Fundamental Electromagnetic Theory," Appendix II, Dover Publications, Inc., 1963.

³ C. W. Harrison, Jr., "Tables of the Integrals $C(H, 0)$, $C(H, H)$, $S(H, 0)$, $S(H, H)$, $E(H, 0)$, and $E(H, H)$ Commonly Occurring in Antenna Theory," SCR-580, Sandia Corporation, Albuquerque, New Mexico, November 1962.

APPENDIX

NOTES ON THE NUMERICAL EVALUATION OF THE INTEGRALS (Contributed by E. A. Aronson)

The direct numerical evaluation of the $C(h, z)$, $S(h, z)$, and $E(h, z)$ integrals by use of a digital computer becomes extremely time consuming if the quantity a is small. Considerable machine time can be saved if the functions are integrated once by parts applying the formula

$$\int_{l_1}^{l_2} l_2 u dv = uv \Big|_{l_1}^{l_2} - \int_{l_1}^{l_2} l_2 v du.$$

Let $\frac{dz'}{R} = dv$, and the rest of the integral be u , where $R = \sqrt{(z' \pm z)^2 + a^2}$.

Then,

$$v = \ln (z' \pm z + R).$$

For convenience, define

$$G_1 = \ln (z' - z + R_1) \exp (-jkR_1)$$

$$G_2 = \ln (z' + z + R_2) \exp (-jkR_2).$$

Integration by parts yields

$$\begin{aligned} C(h, z) = (G_1 + G_2) \cos kz' \Big|_0^h + k \int_0^h \left\{ G_1 \left[\frac{j(z' - z)}{R_1} \cos kz' + \sin kz' \right] \right. \\ \left. + G_2 \left[\frac{j(z' + z)}{R_2} \cos kz' + \sin kz' \right] \right\} dz' \end{aligned}$$

$$\begin{aligned} S(h, z) = (G_1 + G_2) \sin kz' \Big|_0^h + k \int_0^h \left\{ G_1 \left[\frac{j(z' - z)}{R_1} \sin kz' - \cos kz' \right] \right. \\ \left. + G_2 \left[\frac{j(z' + z)}{R_2} \sin kz' - \cos kz' \right] \right\} dz' \end{aligned}$$

$$E(h, z) = (G_1 + G_2) \left[\int_0^h + jk \int_0^h \left\{ G_1 \frac{(z' - z)}{R_1} + G_2 \frac{(z' + z)}{R_2} \right\} dz' \right].$$

These expressions are evaluated in lieu of the original integrals.

Serious round-off errors occur in the evaluation of $\ln(z' - z + R_1)$ when $(z' - z)$ is negative. This condition can be alleviated by using $\ln(z' - z + R_1) = \ln[a^2/(z - z' + R_1)]$. This relation is not to be used when $(z' - z)$ is positive.

Additional time is saved if each integral is broken up into five (or fewer) pieces about z , i. e.,

$$\int_0^h = \int_0^{z-d_1} + \int_{z-d_1}^{z-d_2} + \int_{z-d_2}^{z+d_2} + \int_{z+d_2}^{z+d_1} + \int_{z+d_1}^h$$

$d_1, d_2 \geq 0$.

For the appended computations, $d_1 = \frac{0.005}{\pi}$, and $d_2 = \frac{0.0005}{\pi}$. These limits of integration were adjusted such that any limit greater than h is set to h and any limit less than zero is set to zero.

For the appended computations, with $a/\lambda = 0.001191$ and $\alpha/\beta = 0$, a time saving of approximately 30:1 was achieved using integration by parts.

All integrals were evaluated using Romberg integration to an accuracy of ± 0.000005 .

SUPPLEMENTARY REFERENCES

R. W. P. King and C. W. Harrison, Jr., "Half-Wave Cylindrical Antenna in a Dissipative Medium: Current and Impedance," Journal of Research NBS-D Radio Propagation, **64D**, No. 4, pp 365-380, July-August 1960.

R. B. Mack and E. W. Mack, "Tables of $E(h, z)$, $C(h, z)$, $S(h, z)$," Technical Report No. 331, Cruft Laboratory, Harvard University, Cambridge, Massachusetts, November 1, 1960.

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R. W. P. King, "Dipoles in Dissipative Media," R. E. Langer, Editor, Electromagnetic Waves, University of Wisconsin Press, pp 199-241, 1962.

D. W. Gooch, C. W. Harrison, Jr., R. W. P. King, and T. T. Wu, "Impedances of Long Antennas in Air and in Dissipative Media," Journal of Research NBS-D, Radio Propagation, **67D**, No. 3, pp 355-360, May-June 1963.

R. W. P. King and C. W. Harrison, Jr., "Electromagnetic Radiation and Antennas," Chs. 3 and 5 (to be published).

TABLE I
TABLE OF THE INTEGRALS
C(h, 0), S(h, 0) E(h, 0), C(h, h), S(h, h) AND E(h, h) FOR COMPLEX ARGUMENTS

$$\frac{\alpha}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.00$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	2.20067	-0.02000	0.01001	-0.00010	2.20071	-0.02000	1.70934	-0.02000	0.00877	-0.00010	1.70937	-0.02000
0.02	3.41858	-0.04000	0.02774	-0.00040	3.41874	-0.04000	2.37737	-0.03999	0.02628	-0.00040	2.37755	-0.04000
0.05	5.19358	-0.09994	0.08609	-0.00250	5.19477	-0.09999	3.28256	-0.09990	0.10201	-0.00250	3.28449	-0.09994
0.10	6.56408	-0.19955	0.18515	-0.00998	6.56898	-0.19989	3.95854	-0.19922	0.26576	-0.00997	3.96910	-0.19955
0.20	7.91853	-0.39646	0.38177	-0.03973	7.93820	-0.39911	4.57776	-0.39382	0.65738	-0.03947	4.63222	-0.39646
0.50	9.55044	-0.94607	0.93122	-0.23981	9.66643	-0.98623	4.91357	-0.90756	1.98338	-0.23011	5.34835	-0.94607
1.00	10.32909	-1.60540	1.59049	-0.84737	10.69670	-1.89215	3.55876	-1.36040	3.90306	-0.72185	5.43391	-1.60540
1.50	10.43120	-1.84863	1.83371	-1.55618	10.96258	-2.54934	1.08991	-1.26584	4.87058	-1.10956	5.13056	-1.84863
2.00	10.45827	-1.75819	1.74325	-2.10447	10.86782	-3.21079	-1.66622	-0.82462	4.72095	-1.23148	4.86995	-1.75818
2.50	10.63237	-1.54992	1.53497	-2.37666	10.59360	-3.55700	-4.10283	-0.21105	3.50235	-1.16363	4.82090	-1.54991
3.00	10.93666	-1.42468	1.40973	-2.43700	10.26112	-3.59726	-5.66062	0.52538	1.37957	-0.96711	4.94288	-1.42467
3.50	11.23556	-1.45459	1.43964	-2.44640	9.95760	-3.56621	-5.85226	1.28059	-1.22383	-0.58021	5.08763	-1.45457
0.125 π	9.15689	-0.75897	0.74414	-0.15030	9.23047	-0.77869	4.94191	-0.73974	1.50347	-0.14651	5.19631	-0.75897
0.250 π	10.13656	-1.37075	1.35585	-0.55679	10.39261	-1.51794	4.33751	-1.23750	3.17033	-0.50355	5.48294	-1.37075
0.375 π	10.40060	-1.73973	1.72481	-1.10366	10.84907	-2.18188	2.75754	-1.38212	4.37346	-0.88701	5.34153	-1.73973
0.500 π	10.43135	-1.85192	1.83699	-1.64826	10.96587	-2.74150	0.70160	-1.21881	4.91722	-1.14285	5.08460	-1.85192
0.625 π	10.45239	-1.77167	1.75674	-2.07351	10.88254	-3.17702	-1.46907	-0.86382	4.76911	-1.23050	4.88249	-1.77167
0.750 π	10.56474	-1.60836	1.59342	-2.32579	10.68305	-3.47946	-3.46734	-0.40134	3.95612	-1.19630	4.81252	-1.60835
0.875 π	10.77497	-1.46900	1.45405	-2.42387	10.42922	-3.65093	-5.02274	0.14295	2.53999	-1.08396	4.86860	-1.46899
1.000 π	11.02827	-1.41814	1.40319	-2.43763	10.16920	-3.70383	-5.86893	0.74608	0.66459	-0.88046	4.98837	-1.41813
1.125 π	11.25244	-1.46124	1.44629	-2.44903	9.93946	-3.65905	-5.80855	1.32722	-1.40332	-0.54519	5.09475	-1.46123
1.250 π	11.39775	-1.55582	1.54087	-2.51444	9.76498	-3.54334	-4.80482	1.75410	-3.30985	-0.07912	5.13470	-1.55581

$$\frac{\alpha}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	2.20057	-0.02000	0.01001	-0.00015	2.20061	-0.02000	1.70924	-0.02000	0.00877	-0.00014	1.70927	-0.02000
0.02	3.41838	-0.03999	0.02773	-0.00054	3.41854	-0.04000	2.37717	-0.03999	0.02628	-0.00053	2.37735	-0.03999
0.05	5.19308	-0.09992	0.08607	-0.00293	5.19427	-0.09997	3.28207	-0.09986	0.10199	-0.00301	3.28399	-0.09992
0.10	6.56308	-0.19945	0.18505	-0.01090	6.56799	-0.19984	3.95755	-0.19902	0.26566	-0.01129	3.96810	-0.19945
0.20	7.91658	-0.39606	0.38138	-0.04161	7.93621	-0.39891	4.57586	-0.39289	0.65699	-0.04269	4.63028	-0.39606
0.50	9.54624	-0.94378	0.92893	-0.24394	9.66164	-0.98498	4.90993	-0.90109	1.98128	-0.23882	5.34415	-0.94378
1.00	10.32455	-1.59834	1.58343	-0.85184	10.68830	-1.88756	3.55719	-1.33693	3.89819	-0.73272	5.42937	-1.59834
1.50	10.43047	-1.83872	1.82379	-1.55683	10.95262	-2.64007	1.09454	-1.22460	4.86687	-1.11075	5.12983	-1.83872
2.00	10.46199	-1.74994	1.73500	-2.10067	10.85874	-3.19667	-1.65547	-0.77292	4.72100	-1.21298	4.87368	-1.74993
2.50	10.63709	-1.54631	1.53136	-2.37186	10.58761	-3.53905	-4.08613	-0.16280	3.50583	-1.11778	4.82563	-1.54630
3.00	10.93804	-1.42440	1.40946	-2.43555	10.25967	-3.67744	-5.63793	0.54856	1.38803	-0.89262	4.94425	-1.42439
3.50	11.23233	-1.45330	1.43835	-2.44956	9.96103	-3.64691	-5.82909	1.25560	-1.20644	-0.49019	5.08440	-1.45329
0.125 π	9.15336	-0.75751	0.74268	-0.15376	9.22664	-0.77793	4.93866	-0.73580	1.50208	-0.15344	5.19277	-0.75751
0.250 π	10.13157	-1.36576	1.35087	-0.56171	10.38555	-1.51501	4.33429	-1.22202	3.16633	-0.51492	5.47794	-1.36576
0.375 π	10.39707	-1.73123	1.71631	-1.10712	10.83985	-2.17572	2.75796	-1.35191	4.36848	-0.89574	5.33799	-1.73122
0.500 π	10.43133	-1.84196	1.82703	-1.64821	10.95589	-2.73152	0.70715	-1.17550	4.91397	-1.14180	5.08457	-1.84195
0.625 π	10.45587	-1.76316	1.74823	-2.06995	10.87331	-3.16323	-1.45874	-0.81250	4.76889	-1.21372	4.88597	-1.76316
0.750 π	10.56967	-1.60335	1.58840	-2.32079	10.67598	-3.46245	-3.45243	-0.35021	3.95863	-1.15888	4.81745	-1.60334
0.875 π	10.77845	-1.46748	1.45253	-2.42031	10.42537	-3.63176	-5.00286	0.18180	2.54550	-1.02328	4.87208	-1.46748
1.000 π	11.02827	-1.41806	1.40312	-2.43755	10.16915	-3.68391	-5.84519	0.75769	0.67523	-0.79949	4.98837	-1.41805
1.125 π	11.24896	-1.45972	1.44477	-2.45243	9.94321	-3.63989	-5.78574	1.29833	-1.38524	-0.45501	5.09128	-1.45971
1.250 π	11.39283	-1.55084	1.53589	-2.51928	9.77194	-3.52632	-4.79045	1.67902	-3.28494	0.00260	5.12979	-1.55082

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	2.20047	-0.02000	0.01001	-0.00020	2.20051	-0.02000	1.70914	-0.02000	0.00877	-0.00019	1.70917	-0.02000
0.02	3.41818	-0.03999	0.02773	-0.00068	3.41834	-0.03999	2.37697	-0.03998	0.02628	-0.00066	2.37715	-0.03999
0.05	5.19258	-0.09989	0.08604	-0.00336	5.19377	-0.09996	3.28157	-0.09981	0.10196	-0.00352	3.28349	-0.09989
0.10	6.56209	-0.19935	0.18495	-0.01182	6.56699	-0.19979	3.95657	-0.19831	0.26556	-0.01261	3.96711	-0.19935
0.20	7.91464	-0.39567	0.38098	-0.04348	7.93422	-0.39871	4.57396	-0.39195	0.65660	-0.04590	4.62833	-0.39567
0.50	9.54205	-0.94149	0.92664	-0.24806	9.65685	-0.98376	4.90631	-0.89462	1.97919	-0.24752	5.33996	-0.94149
1.00	10.32002	-1.59132	1.57641	-0.85630	10.67991	-1.88298	3.55566	-1.31351	3.89342	-0.74360	5.42484	-1.59132
1.50	10.42971	-1.82889	1.81396	-1.55752	10.94269	-2.63084	1.09915	-1.18344	4.86339	-1.11200	5.12907	-1.82888
2.00	10.46560	-1.74174	1.72680	-2.09698	10.84968	-3.18264	-1.64493	-0.72128	4.72142	-1.19455	4.87729	-1.74173
2.50	10.64168	-1.54264	1.52770	-2.36719	10.58160	-3.52123	-4.07003	-0.11463	3.50978	-1.07200	4.83022	-1.54263
3.00	10.93937	-1.42398	1.40904	-2.43415	10.25814	-3.65777	-5.61649	0.57173	1.39680	-0.81828	4.94558	-1.42397
3.50	11.22920	-1.45190	1.43695	-2.45261	9.96431	-3.62776	-5.80774	1.23089	-1.18946	-0.40042	5.08127	-1.45189
0.125 π	9.14984	-0.75605	0.74122	-0.15721	9.22282	-0.77717	4.93543	-0.73186	1.50070	-0.16038	5.18925	-0.75605
0.250 π	10.12659	-1.36080	1.34590	-0.56661	10.37850	-1.51209	4.33111	-1.20658	3.16239	-0.52628	5.47296	-1.36080
0.375 π	10.39353	-1.72278	1.70786	-1.11058	10.83065	-2.16958	2.75843	-1.32176	4.36365	-0.90450	5.33445	-1.72278
0.500 π	10.43125	-1.83208	1.81715	-1.64821	10.94593	-2.72159	0.71267	-1.13227	4.91098	-1.14082	5.08450	-1.83207
0.625 π	10.45924	-1.75471	1.73977	-2.06651	10.86411	-3.14953	-1.44860	-0.76124	4.76902	-1.19702	4.88934	-1.75470
0.750 π	10.57446	-1.59831	1.58337	-2.31593	10.66891	-3.44555	-3.43798	-0.29914	3.96159	-1.12153	4.82224	-1.59830
0.875 π	10.78183	-1.46584	1.45090	-2.41686	10.42148	-3.61274	-4.98387	0.22058	2.55145	-0.96269	4.87546	-1.46583
1.000 π	11.02827	-1.41784	1.40289	-2.43748	10.16900	-3.66414	-5.82290	0.76934	0.68603	-0.71871	4.98837	-1.41782
1.125 π	11.24559	-1.45810	1.44315	-2.45572	9.94679	-3.62086	-5.76478	1.26974	-1.36765	-0.36507	5.08791	-1.45809
1.250 π	11.38808	-1.54587	1.53092	-2.52395	9.77868	-3.50940	-4.77790	1.60459	-3.26142	0.08419	5.12504	-1.54586

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	2.20027	-0.01999	0.01001	-0.00030	2.20031	-0.02000	1.70894	-0.01999	0.00877	-0.00028	1.70897	-0.01999
0.02	3.41778	-0.03998	0.02772	-0.00095	3.41794	-0.03999	2.37657	-0.03997	0.02627	-0.00093	2.37675	-0.03998
0.05	5.19158	-0.09984	0.08599	-0.00422	5.19277	-0.09993	3.28057	-0.09972	0.10191	-0.00453	3.28250	-0.09984
0.10	6.56011	-0.19915	0.18475	-0.01366	6.56499	-0.19968	3.95459	-0.19840	0.26536	-0.01525	3.96513	-0.19915
0.20	7.91075	-0.39488	0.38020	-0.04721	7.93026	-0.39831	4.57017	-0.39009	0.65583	-0.05232	4.62445	-0.39488
0.50	9.53369	-0.93694	0.92209	-0.25627	9.64730	-0.98132	4.89915	-0.88174	1.97507	-0.26491	5.33160	-0.93694
1.00	10.31099	-1.57742	1.56251	-0.86518	10.66320	-1.87387	3.55278	-1.26684	3.88421	-0.76541	5.41581	-1.57742
1.50	10.42807	-1.80945	1.79452	-1.55901	10.92291	-2.61252	1.10832	-1.10133	4.85714	-1.11470	5.12743	-1.80944
2.00	10.47249	-1.72548	1.71055	-2.08995	10.83161	-3.15483	-1.62447	-0.61815	4.72337	-1.15790	4.88417	-1.72547
2.50	10.65047	-1.53514	1.52020	-2.35826	10.56955	-3.48598	-4.03964	-0.01848	3.51907	-0.98063	4.83901	-1.53513
3.00	10.94190	-1.42272	1.40778	-2.43146	10.25486	-3.61889	-5.77734	0.61801	1.41523	-0.67003	4.94812	-1.42271
3.50	11.22324	-1.44878	1.43383	-2.45843	9.97040	-3.58990	-5.77047	1.18227	-1.15672	-0.22150	5.07531	-1.44876
0.125 π	9.14280	-0.75314	0.73832	-0.16409	9.21519	-0.77565	4.92903	-0.72401	1.49797	-0.17422	5.18222	-0.75314
0.250 π	10.11667	-1.35095	1.33605	-0.57638	10.36443	-1.50628	4.32490	-1.17581	3.15469	-0.54901	5.46305	-1.35094
0.375 π	10.38645	-1.70606	1.69114	-1.11751	10.81231	-2.15737	2.75948	-1.26167	4.35445	-0.92212	5.32738	-1.70605
0.500 π	10.43096	-1.81254	1.79761	-1.64835	10.92610	-2.70189	0.72360	-1.04601	4.90576	-1.13907	5.08421	-1.81253
0.625 π	10.46565	-1.73794	1.72301	-2.05994	10.84576	-3.12237	-1.42888	-0.65889	4.77036	-1.16384	4.89576	-1.73793
0.750 π	10.58363	-1.58817	1.57323	-2.30661	10.65476	-3.41211	-3.41047	-0.19720	3.96887	-1.04699	4.83141	-1.58816
0.875 π	10.78829	-1.46226	1.44731	-2.41025	10.41357	-3.57512	-4.94861	0.29796	2.56466	-0.84179	4.88192	-1.46224
1.000 π	11.02826	-1.41694	1.40199	-2.43734	10.16841	-3.62507	-5.78261	0.79276	0.70811	-0.55767	4.98836	-1.41692
1.125 π	11.23918	-1.45456	1.43961	-2.46199	9.95349	-3.58323	-5.72833	1.21344	-1.33388	-0.18581	5.08150	-1.45454
1.250 π	11.37904	-1.53601	1.52106	-2.53284	9.79151	-3.47587	-4.75824	1.45759	-3.21848	0.24716	5.11600	-1.53599

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	2.20007	-0.01999	0.01001	-0.00040	2.20011	-0.01999	1.70874	-0.01999	0.00876	-0.00036	1.70877	-0.01999
0.02	3.41738	-0.03997	0.02771	-0.00123	3.41754	-0.03993	2.37617	-0.03996	0.02626	-0.00119	2.37635	-0.03997
0.05	5.19059	-0.09979	0.08594	-0.00508	5.19177	-0.09991	3.27958	-0.09963	0.10186	-0.00555	3.28150	-0.09979
0.10	6.55813	-0.19896	0.18455	-0.01550	6.56300	-0.19958	3.95263	-0.19799	0.26516	-0.01788	3.96315	-0.19895
0.20	7.90688	-0.39410	0.37941	-0.05094	7.92629	-0.39791	4.56640	-0.38823	0.65506	-0.05873	4.62057	-0.39409
0.50	9.52537	-0.93242	0.91756	-0.26444	9.63777	-0.97889	4.89211	-0.86890	1.97102	-0.28228	5.32328	-0.93241
1.00	10.30199	-1.56369	1.54878	-0.87402	10.64656	-1.86483	3.55011	-1.22039	3.87541	-0.78726	5.40681	-1.56368
1.50	10.42628	-1.79031	1.77538	-1.56065	10.90324	-2.59437	1.11745	-1.01949	4.85183	-1.11765	5.12564	-1.79030
2.00	10.47894	-1.70941	1.69447	-2.08335	10.81363	-3.12736	-1.60483	-0.51523	4.72679	-1.12152	4.89062	-1.70940
2.50	10.65874	-1.52744	1.51249	-2.34984	10.55744	-3.45123	-4.01168	0.07745	3.53022	-0.88946	4.84728	-1.52742
3.00	10.94426	-1.42093	1.40598	-2.42895	10.25129	-3.58060	-5.54312	0.66428	1.43484	-0.52223	4.95048	-1.42091
3.50	11.21763	-1.44525	1.43030	-2.46388	9.97590	-3.55260	-5.74034	1.13467	-1.12559	-0.04323	5.06970	-1.44523
0.125 π	9.13580	-0.75025	0.73543	-0.17095	9.20757	-0.77414	4.92269	-0.71618	1.49528	-0.18805	5.17521	-0.75025
0.250 π	10.10682	-1.34119	1.32630	-0.58609	10.35042	-1.50049	4.31889	-1.14518	3.14722	-0.57173	5.45319	-1.34119
0.375 π	10.37938	-1.68957	1.67465	-1.12443	10.79407	-2.14526	2.76070	-1.20184	4.34585	-0.93987	5.32030	-1.68956
0.500 π	10.43048	-1.79331	1.77838	-1.64868	10.90638	-2.68238	0.73441	-0.96003	4.90156	-1.13759	5.08373	-1.79330
0.625 π	10.47165	-1.72138	1.70645	-2.05380	10.82750	-3.09554	-1.40990	-0.55674	4.77315	-1.13093	4.90175	-1.72137
0.750 π	10.59226	-1.57796	1.56302	-2.29783	10.64060	-3.37913	-3.38483	-0.09546	3.97794	-0.97267	4.84004	-1.57794
0.875 π	10.79435	-1.45827	1.44333	-2.40404	10.40550	-3.53807	-4.91694	0.37515	2.57961	-0.72118	4.88798	-1.45826
1.000 π	11.02822	-1.41549	1.40054	-2.43723	10.16745	-3.58660	-5.74801	0.81636	0.73081	-0.39718	4.98832	-1.41547
1.125 π	11.23315	-1.45064	1.43569	-2.46786	9.95957	-3.54616	-5.69912	1.15826	-1.30200	-0.00718	5.07547	-1.45062
1.250 π	11.37058	-1.52622	1.51127	-2.54116	9.80350	-3.44275	-4.74577	1.31282	-3.18094	0.41004	5.10754	-1.52620

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	2.19967	-0.01999	0.01000	-0.00060	2.19971	-0.01999	1.70834	-0.01998	0.00876	-0.00054	1.70837	-0.01999
0.02	3.41658	-0.03995	0.02770	-0.00179	3.41674	-0.03997	2.37537	-0.03993	0.02624	-0.00171	2.37556	-0.03995
0.05	5.18859	-0.09969	0.08584	-0.00679	5.18978	-0.09985	3.27759	-0.09945	0.10176	-0.00758	3.27951	-0.09969
0.10	6.55417	-0.19856	0.18415	-0.01917	6.55901	-0.19938	3.94871	-0.19717	0.26477	-0.02315	3.95919	-0.19855
0.20	7.89915	-0.39253	0.37785	-0.05837	7.91838	-0.39711	4.55891	-0.38451	0.65354	-0.07154	4.61285	-0.39253
0.50	9.50884	-0.92346	0.90861	-0.28067	9.61878	-0.97405	4.87834	-0.84336	1.96311	-0.31693	5.30675	-0.92345
1.00	10.28413	-1.53672	1.52181	-0.89159	10.61350	-1.84691	3.54540	-1.12813	3.85907	-0.83113	5.38895	-1.53671
1.50	10.42228	-1.75291	1.73798	-1.56435	10.86424	-2.55859	1.13557	-0.85661	4.84404	-1.12427	5.12165	-1.75290
2.00	10.49057	-1.67780	1.66287	-2.07142	10.77790	-3.07342	-1.56801	-0.30989	4.73813	-1.04953	4.90226	-1.67779
2.50	10.67381	-1.51148	1.49654	-2.33447	10.53306	-3.38320	-3.96301	0.26888	3.55810	-0.70762	4.86235	-1.51147
3.00	10.94846	-1.41588	1.40093	-2.42446	10.24330	-3.50579	-5.48939	0.75700	1.47756	-0.22750	4.95467	-1.41586
3.50	11.20737	-1.43706	1.42212	-2.47385	9.98518	-3.47965	-5.70127	1.04226	-1.06810	0.31234	5.05943	-1.43704
0.125 π	9.12186	-0.74451	0.72969	-0.18459	9.19238	-0.77112	4.91023	-0.70060	1.48998	-0.21564	5.16128	-0.74450
0.250 π	10.08727	-1.32197	1.30708	-0.60534	10.32256	-1.48901	4.30745	-1.08434	3.13298	-0.61715	5.43364	-1.32197
0.375 π	10.36521	-1.65726	1.64235	-1.13830	10.75785	-2.12130	2.76367	-1.08295	4.33043	-0.97571	5.30614	-1.65725
0.500 π	10.42898	-1.75573	1.74080	-1.64989	10.86728	-2.64393	0.75568	-0.78880	4.89622	-1.13542	5.08223	-1.75572
0.625 π	10.48244	-1.68887	1.67393	-2.04271	10.79123	-3.04283	-1.37417	-0.35296	4.78309	-1.06591	4.91254	-1.68885
0.750 π	10.60801	-1.55733	1.54239	-2.28178	10.61228	-3.31451	-3.33909	0.10758	4.00153	-0.82454	4.85579	-1.55732
0.875 π	10.80534	-1.44919	1.43425	-2.39275	10.38889	-3.46562	-4.86436	0.52921	2.61468	-0.48054	4.89897	-1.44917
1.000 π	11.02804	-1.41106	1.39611	-2.43711	10.16445	-3.51143	-5.69569	0.86427	0.77805	-0.07723	4.98814	-1.41104
1.125 π	11.22213	-1.44174	1.42680	-2.47859	9.96997	-3.47365	-5.66214	1.05093	-1.24380	0.34916	5.06445	-1.44172
1.250 π	11.35518	-1.50683	1.49188	-2.55626	9.82509	-3.37770	-4.74223	1.02896	-3.12179	0.73654	5.09214	-1.50681

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	2.19927	-0.01998	0.01000	-0.00080	2.19931	-0.01999	1.70794	-0.01998	0.00876	-0.00071	1.70797	-0.01998
0.02	3.41578	-0.03994	0.02768	-0.00234	3.41594	-0.03996	2.37457	-0.03991	0.02623	-0.00224	2.37476	-0.03993
0.05	5.18660	-0.09959	0.08574	-0.00851	5.18778	-0.09980	3.27561	-0.09928	0.10166	-0.00961	3.27752	-0.09959
0.10	6.55022	-0.19816	0.18376	-0.02283	6.55503	-0.19917	3.94480	-0.19635	0.26438	-0.02841	3.95524	-0.19816
0.20	7.89145	-0.39098	0.37630	-0.06578	7.91048	-0.39631	4.55150	-0.38081	0.65203	-0.08432	4.60515	-0.39097
0.50	9.49247	-0.91462	0.89977	-0.29675	9.59988	-0.96924	4.86499	-0.81801	1.95547	-0.35148	5.29037	-0.91461
1.00	10.26642	-1.51040	1.49549	-0.90900	10.58074	-1.82922	3.54156	-1.03667	3.84438	-0.87520	5.37124	-1.51038
1.50	10.41775	-1.71664	1.70171	-1.56858	10.82567	-2.52348	1.15357	-0.69467	4.84002	-1.13184	5.11712	-1.71662
2.00	10.50063	-1.64692	1.63198	-2.06106	10.74248	-3.02077	-1.53444	-0.10502	4.75551	-0.97850	4.91232	-1.64690
2.50	10.68702	-1.49490	1.47996	-2.32095	10.50849	-3.31708	-3.92401	0.46007	3.59345	-0.52616	4.87557	-1.49488
3.00	10.95195	-1.40908	1.39413	-2.42067	10.23423	-3.43325	-5.45510	0.85031	1.52487	0.06688	4.95817	-1.40905
3.50	11.19815	-1.42753	1.41258	-2.48277	9.99232	-3.40885	-5.69006	0.95321	-1.01687	0.66812	5.05022	-1.42750
0.125 π	9.10803	-0.73883	0.72401	-0.19812	9.17725	-0.76811	4.89805	-0.68511	1.48481	-0.24315	5.14745	-0.73882
0.250 π	10.06793	-1.30313	1.28824	-0.62438	10.29489	-1.47764	4.29681	-1.02402	3.11965	-0.66255	5.41431	-1.30312
0.375 π	10.35105	-1.62583	1.61092	-1.15216	10.72201	-2.09771	2.76736	-0.96502	4.31739	-1.01204	5.29198	-1.62582
0.500 π	10.42680	-1.71929	1.70437	-1.65177	10.82862	-2.60625	0.77653	-0.61847	4.89497	-1.13426	5.08004	-1.71928
0.625 π	10.49171	-1.65714	1.64220	-2.03314	10.75529	-2.99137	-1.34136	-0.14968	4.79891	-1.00188	4.92182	-1.65712
0.750 π	10.62184	-1.53651	1.52157	-2.26765	10.58396	-3.25165	-3.30076	0.31034	4.03241	-0.67694	4.86962	-1.53649
0.875 π	10.81489	-1.43879	1.42385	-2.38290	10.37170	-3.39530	-4.82606	0.68324	2.65661	-0.24020	4.90852	-1.43877
1.000 π	11.02766	-1.40481	1.38986	-2.43719	10.16009	-3.43856	-5.66567	0.91336	0.82768	0.24236	4.98776	-1.40479
1.125 π	11.21226	-1.43160	1.41665	-2.48816	9.97814	-3.40326	-5.65335	0.94720	-1.19289	0.70583	5.05458	-1.43157
1.250 π	11.34153	-1.48765	1.47270	-2.56961	9.84364	-3.31424	-4.76698	0.75103	-3.08348	1.06569	5.07849	-1.48762

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	2.19867	-0.01997	0.00999	-0.00110	2.19871	-0.01998	1.70734	-0.01997	0.00875	-0.00098	1.70737	-0.01997
0.02	3.41458	-0.03991	0.02766	-0.00317	3.41475	-0.03995	2.37338	-0.03987	0.02620	-0.00302	2.37356	-0.03991
0.05	5.18362	-0.09944	0.08559	-0.01107	5.18479	-0.09972	3.27264	-0.09901	0.10152	-0.01266	3.27453	-0.09944
0.10	6.54431	-0.19757	0.18317	-0.02831	6.54907	-0.19887	3.93898	-0.19513	0.26379	-0.03629	3.94933	-0.19756
0.20	7.87997	-0.38866	0.37398	-0.07683	7.89866	-0.39512	4.54051	-0.37528	0.64980	-0.10343	4.59366	-0.38865
0.50	9.46817	-0.90157	0.88672	-0.32060	9.57171	-0.96209	4.84578	-0.78032	1.94451	-0.40312	5.26608	-0.90156
1.00	10.24015	-1.47209	1.45719	-0.93482	10.53215	-1.80312	3.53743	-0.90090	3.82540	-0.94172	5.34497	-1.47208
1.50	10.41003	-1.66428	1.64935	-1.57586	10.76861	-2.47205	1.18042	-0.45328	4.84108	-1.14491	5.10939	-1.66426
2.00	10.51298	-1.60191	1.58698	-2.04826	10.68995	-2.94415	-1.49008	0.20188	4.79306	-0.87349	4.92467	-1.60189
2.50	10.70365	-1.46906	1.45413	-2.30388	10.47133	-3.22135	-3.88363	0.74732	3.66056	-0.25394	4.89219	-1.46904
3.00	10.95587	-1.39607	1.38112	-2.41630	10.21878	-3.32851	-5.43984	0.99220	1.60435	0.50993	4.96209	-1.39604
3.50	11.18586	-1.41107	1.39612	-2.49461	9.99927	-3.30652	-5.72491	0.82489	-0.95150	1.20607	5.03793	-1.41104
0.125 π	9.08748	-0.73042	0.71560	-0.21824	9.15467	-0.76364	4.88030	-0.66206	1.47731	-0.28426	5.12689	-0.73041
0.250 π	10.03934	-1.27556	1.26067	-0.65252	10.25378	-1.46082	4.28232	-0.93451	3.10135	-0.73063	5.38572	-1.27555
0.375 π	10.32982	-1.58027	1.56536	-1.17295	10.66891	-2.06299	2.77426	-0.78978	4.30221	-1.06743	5.27074	-1.58026
0.500 π	10.42233	-1.66670	1.65177	-1.65579	10.77144	-2.55110	0.80712	-0.36437	4.90081	-1.13433	5.07558	-1.66668
0.625 π	10.50300	-1.61098	1.59605	-2.02140	10.70202	-2.91645	-1.29754	0.15474	4.83381	-0.90745	4.93310	-1.61096
0.750 π	10.63928	-1.50503	1.49010	-2.24977	10.54149	-3.16051	-3.25716	0.61472	4.09256	-0.45598	4.88706	-1.50501
0.875 π	10.82669	-1.42111	1.40617	-2.37065	10.34490	-3.29368	-4.79529	0.91527	2.73237	0.12108	4.92032	-1.42108
1.000 π	11.02661	-1.39251	1.37757	-2.43779	10.15116	-3.33336	-5.66203	0.98973	0.90655	0.72375	4.98671	-1.39248
1.125 π	11.19913	-1.41436	1.39942	-2.50084	9.98651	-3.30149	-5.69245	0.79718	-1.12992	1.24544	5.04145	-1.41433
1.250 π	11.32369	-1.45916	1.44421	-2.58700	9.86621	-3.22192	-4.85697	0.34108	-3.06447	1.56874	5.06065	-1.45913

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	2.19668	-0.01995	0.00997	-0.00210	2.19671	-0.31996	1.70535	-0.01994	0.00873	-0.00185	1.70538	-0.01995
0.02	3.41060	-0.03983	0.02758	-0.00593	3.41075	-0.03989	2.36940	-0.03974	0.02612	-0.00564	2.36957	-0.03982
0.05	5.17371	-0.09894	0.08510	-0.01960	5.17483	-0.09945	3.26280	-0.09812	0.10102	-0.02277	3.26463	-0.09893
0.10	6.52474	-0.19561	0.18121	-0.04644	6.52925	-0.19786	3.91982	-0.19109	0.26188	-0.06241	3.92976	-0.19560
0.20	7.84216	-0.38107	0.36640	-0.11317	7.85952	-0.39119	4.50504	-0.35709	0.64263	-0.16669	4.55585	-0.38105
0.50	9.38948	-0.85986	0.84502	-0.39780	9.47926	-0.93877	4.78860	-0.65744	1.91209	-0.57385	5.18739	-0.85984
1.00	10.15507	-1.35394	1.33904	-1.01841	10.37479	-1.71968	3.53806	-0.45892	3.78802	-1.16720	5.25990	-1.35391
1.50	10.37744	-1.50588	1.49096	-1.60696	10.58511	-2.31077	1.27048	0.34291	4.90643	-1.20216	5.07681	-1.50585
2.00	10.53408	-1.46287	1.44794	-2.02567	10.51980	-2.70782	-1.39294	1.23104	5.02089	-0.53277	4.94577	-1.46283
2.50	10.73573	-1.37806	1.36313	-2.27030	10.34547	-2.92981	-3.90702	1.72550	4.00974	0.66823	4.92428	-1.37802
3.00	10.95814	-1.33549	1.32055	-2.41254	10.15361	-3.01170	-5.70302	1.49605	1.94456	2.03974	4.96437	-1.33544
3.50	11.15205	-1.34300	1.32807	-2.52693	9.99482	-2.99612	-6.29053	0.42418	-0.83125	3.10780	5.00412	-1.34296
0.125 π	9.02055	-0.70330	0.68849	-0.28368	9.08032	-0.74897	4.82559	-0.58670	1.45434	-0.42008	5.05997	-0.70328
0.250 π	9.94739	-1.18931	1.17443	-0.74299	10.11994	-1.40656	4.24673	-0.64357	3.05460	-0.95773	5.29377	-1.18928
0.375 π	10.25932	-1.44107	1.42616	-1.24195	10.49752	-1.95277	2.81003	-0.21729	4.28917	-1.25975	5.20025	-1.44104
0.500 π	10.39868	-1.50767	1.49275	-1.67795	10.58753	-2.37857	0.90505	0.47575	4.98779	-1.14889	5.05193	-1.50763
0.625 π	10.52133	-1.46897	1.45404	-2.00158	10.52970	-2.68510	-1.19673	1.17446	5.04998	-0.60305	4.95144	-1.46893
0.750 π	10.67334	-1.40020	1.38527	-2.21421	10.40051	-2.68207	-3.23262	1.64629	4.41654	0.28681	4.92113	-1.40016
0.875 π	10.84723	-1.34964	1.33470	-2.34862	10.24823	-2.98551	-4.92514	1.71504	3.09854	1.35735	4.94087	-1.34960
1.000 π	11.01758	-1.33355	1.31862	-2.44533	10.10386	-3.01527	-6.00879	1.27659	1.20910	2.39515	4.97769	-1.33351
1.125 π	11.16354	-1.34463	1.32969	-2.53493	9.98584	-2.99258	-6.27812	0.32218	-1.03410	3.15712	5.00587	-1.34459
1.250 π	11.27813	-1.36586	1.35092	-2.63107	9.90288	-2.93787	-5.62752	-1.03955	-3.33557	3.40794	5.01510	-1.36582

$$\frac{a}{\lambda} = 0.001191 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	2.19269	-0.01990	0.00993	-0.00409	2.19272	-0.01993	1.70137	-0.01987	0.00869	-0.00359	1.70139	-0.01990
0.02	3.40265	-0.03966	0.02742	-0.01143	3.40279	-0.03979	2.36148	-0.03950	0.02597	-0.01085	2.36163	-0.03965
0.05	5.15405	-0.09795	0.08412	-0.03649	5.15500	-0.09892	3.24339	-0.09637	0.10006	-0.04284	3.24496	-0.09793
0.10	6.48617	-0.19177	0.17738	-0.08213	6.48993	-0.19586	3.88269	-0.18313	0.25819	-0.11411	3.89120	-0.19174
0.20	7.76870	-0.36648	0.35181	-0.18369	7.78240	-0.38348	4.43933	-0.32169	0.62947	-0.29127	4.48241	-0.36644
0.50	9.24203	-0.78407	0.76924	-0.54228	9.30089	-0.89435	4.70500	-0.42277	1.86537	-0.91032	5.03995	-0.78402
1.00	9.99584	-1.15549	1.14060	-1.17466	10.07990	-1.56804	3.60852	0.39250	3.82790	-0.63878	5.10068	-1.15544
1.50	10.29043	-1.25065	1.23574	-1.69098	10.24638	-2.02986	1.46728	1.94564	5.32967	-1.37340	4.98982	-1.25058
2.00	10.51202	-1.23017	1.21525	-2.04475	10.20135	-2.31087	-1.42645	3.42482	5.99192	0.14978	4.92372	-1.23010
2.50	10.72576	-1.19553	1.18060	-2.27729	10.09044	-2.45333	-4.72146	3.95290	5.35384	2.74934	4.91432	-1.19546
3.00	10.92130	-1.18101	1.16609	-2.44639	9.97963	-2.50117	-7.80128	2.78243	3.03083	5.78361	4.92754	-1.18094
3.50	11.08640	-1.18289	1.16797	-2.58959	9.89649	-2.49336	-9.77421	-0.44834	-1.07133	8.19132	4.93849	-1.18282
0.125 π	8.89372	-0.65304	0.63824	-0.40755	8.93582	-0.72074	4.73621	-0.44213	1.41742	-0.68698	4.93314	-0.65300
0.250 π	9.77770	-1.03992	1.02504	-0.90970	9.86629	-1.30600	4.23402	-0.08831	3.02335	-1.41607	5.12408	-1.03986
0.375 π	10.12121	-1.21203	1.19713	-1.37709	10.17878	-1.75558	2.94719	0.89983	4.43276	-1.68149	5.06215	-1.21197
0.500 π	10.32309	-1.25162	1.23671	-1.75055	10.24817	-2.07973	1.09736	2.17994	5.48470	-1.23477	4.97635	-1.25155
0.625 π	10.49617	-1.23293	1.21801	-2.02376	10.20801	-2.29559	-1.19601	3.33860	5.98194	-0.00269	4.92629	-1.23286
0.750 π	10.66534	-1.20392	1.18900	-2.21922	10.12430	-2.42394	-3.76310	3.94702	5.69664	1.92018	4.91315	-1.20385
0.875 π	10.82645	-1.18553	1.17061	-2.36641	10.03290	-2.48636	-6.33143	3.61746	4.42335	4.26323	4.92010	-1.18546
1.000 π	10.97132	-1.18044	1.16551	-2.48861	9.95271	-2.50311	-8.51650	2.07828	2.04307	6.58315	4.93144	-1.18037
1.125 π	11.09658	-1.18329	1.16836	-2.59891	9.89205	-2.49161	-9.84269	-0.74283	-1.41120	8.30118	4.93892	-1.18322
1.250 π	11.20407	-1.18807	1.17314	-2.70213	9.85258	-2.46573	-9.79592	-4.64826	-5.69378	8.78158	4.94106	-1.18799

$$\frac{a}{\lambda} = 0.001538 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.76577	-0.02000	0.00830	-0.00010	1.76579	-0.02000	1.44546	-0.02000	0.00728	-0.00010	1.44549	-0.02000
0.02	2.89082	-0.04000	0.02474	-0.00040	2.89097	-0.04000	2.09626	-0.03999	0.02238	-0.00040	2.09641	-0.04000
0.05	4.62671	-0.09994	0.08196	-0.00250	4.62787	-0.09998	2.99620	-0.09990	0.08986	-0.00250	2.99786	-0.09994
0.10	5.99086	-0.19955	0.18059	-0.00998	5.99572	-0.19989	3.67232	-0.19922	0.23938	-0.00997	3.68165	-0.19955
0.20	7.34368	-0.39645	0.37700	-0.03973	7.36329	-0.39911	4.29539	-0.39382	0.60260	-0.03947	4.34456	-0.39645
0.50	8.97515	-0.94607	0.92631	-0.23981	9.09105	-0.98620	4.65992	-0.90755	1.84762	-0.23010	5.06062	-0.94607
1.00	9.75373	-1.60539	1.58553	-0.84737	10.12124	-1.89213	3.40123	-1.36039	3.66232	-0.72185	5.14617	-1.60538
1.50	9.85583	-1.84862	1.82873	-1.55617	10.38711	-2.64932	1.06708	-1.26583	4.58380	-1.10955	4.84282	-1.84861
2.00	9.88290	-1.75817	1.73827	-2.10445	10.29234	-3.21077	-1.54877	-0.82462	4.45833	-1.23147	4.58221	-1.75816
2.50	10.05700	-1.54991	1.52999	-2.37664	10.01812	-3.55697	-3.87385	-0.21105	3.32819	-1.16361	4.53316	-1.54989
3.00	10.36130	-1.42467	1.40475	-2.43698	9.68563	-3.69723	-5.37617	0.52538	1.33650	-0.96710	4.65514	-1.42465
3.50	10.66020	-1.45458	1.43466	-2.44638	9.38212	-3.66617	-5.58199	1.28059	-1.12525	-0.58020	4.79989	-1.45456
0.125 π	8.58165	-0.75896	0.73926	-0.15030	8.65515	-0.77869	4.67519	-0.73974	1.39565	-0.14651	4.90859	-0.75896
0.250 π	9.56121	-1.37074	1.35091	-0.55679	9.81717	-1.51793	4.13233	-1.23749	2.96866	-0.50355	5.19520	-1.37074
0.375 π	9.82524	-1.73972	1.71985	-1.10365	10.27361	-2.18187	2.64515	-1.38211	4.10862	-0.88700	5.05379	-1.73972
0.500 π	9.85599	-1.85191	1.83201	-1.64825	10.39039	-2.74148	0.69911	-1.21880	4.62953	-1.14284	4.79686	-1.85190
0.625 π	9.87702	-1.77166	1.75176	-2.07349	10.30706	-3.17700	-1.36128	-0.86382	4.50238	-1.23048	4.59475	-1.77165
0.750 π	9.98938	-1.60835	1.58843	-2.32577	10.10757	-3.47943	-3.26568	-0.40133	3.75094	-1.19628	4.52478	-1.60833
0.875 π	10.19960	-1.46899	1.44907	-2.42385	9.85373	-3.65090	-4.75791	0.14295	2.42760	-1.08395	4.58086	-1.46897
1.000 π	10.45291	-1.41814	1.39821	-2.43760	9.59371	-3.70380	-5.58125	0.74608	0.66211	-0.88045	4.70063	-1.41811
1.125 π	10.67707	-1.446124	1.44131	-2.44901	9.36398	-3.65902	-5.54181	1.32722	-1.29553	-0.54518	4.80701	-1.44612
1.250 π	10.82238	-1.55582	1.53589	-2.51442	9.18950	-3.54330	-4.59964	1.75410	-3.10819	-0.07912	4.84696	-1.55579

$$\frac{a}{\lambda} = 0.001588 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	1.76567	-0.02000	0.00830	-0.00014	1.76569	-0.02000	1.44536	-0.02000	0.00728	-0.00014	1.44539	-0.02000
0.02	2.89062	-0.03999	0.02474	-0.00052	2.89077	-0.04000	2.09606	-0.03999	0.02238	-0.00051	2.09621	-0.03999
0.05	4.62621	-0.09992	0.08193	-0.00291	4.62737	-0.09997	2.99570	-0.09986	0.08983	-0.00295	2.99736	-0.09992
0.10	5.98986	-0.19945	0.18049	-0.01088	5.99472	-0.19983	3.67133	-0.19903	0.23928	-0.01116	3.68065	-0.19945
0.20	7.34174	-0.39606	0.37660	-0.04158	7.36131	-0.39890	4.29348	-0.39294	0.60221	-0.04241	4.34261	-0.39606
0.50	8.97094	-0.94377	0.92402	-0.24391	9.08626	-0.98497	4.65628	-0.90141	1.84552	-0.23819	5.05642	-0.94377
1.00	9.74919	-1.59833	1.57847	-0.85181	10.11284	-1.88754	3.39965	-1.33811	3.65745	-0.73193	5.14163	-1.59832
1.50	9.85511	-1.83871	1.81882	-1.55680	10.37715	-2.64005	1.07170	-1.22673	4.58007	-1.11057	4.84209	-1.83870
2.00	9.88663	-1.74993	1.73002	-2.10063	10.28326	-3.19665	-1.53801	-0.77553	4.45837	-1.21414	4.58593	-1.74992
2.50	10.06173	-1.54630	1.52638	-2.37181	10.01213	-3.53902	-3.85712	-0.16497	3.33166	-1.12062	4.53789	-1.54628
3.00	10.36267	-1.42440	1.40447	-2.43551	9.68419	-3.67741	-5.35345	0.54792	1.34497	-0.89686	4.65651	-1.42437
3.50	10.65697	-1.45330	1.43337	-2.44951	9.38555	-3.64686	-5.55878	1.25732	-1.10784	-0.49490	4.79666	-1.45327
0.125 π	8.57812	-0.75750	0.73780	-0.15373	8.65132	-0.77792	4.67194	-0.73600	1.39426	-0.15293	4.90505	-0.75750
0.250 π	9.55622	-1.36575	1.34592	-0.56168	9.81011	-1.51500	4.12910	-1.22280	2.96466	-0.51412	5.19020	-1.36575
0.375 π	9.82170	-1.73121	1.71134	-1.10708	10.26438	-2.17570	2.64557	-1.35344	4.10364	-0.89508	5.05025	-1.73121
0.500 π	9.85596	-1.84194	1.82205	-1.64817	10.38041	-2.73150	0.70466	-1.17774	4.62628	-1.14177	4.79683	-1.84194
0.625 π	9.88050	-1.76315	1.74325	-2.06991	10.29783	-3.16321	-1.35095	-0.81510	4.50214	-1.21476	4.59823	-1.76314
0.750 π	9.99431	-1.60333	1.58342	-2.32074	10.10050	-3.46242	-3.25075	-0.35261	3.75344	-1.16123	4.52971	-1.60332
0.875 π	10.20309	-1.46747	1.44755	-2.42027	9.84989	-3.63173	-4.73800	0.18026	2.43310	-1.02689	4.58434	-1.46745
1.000 π	10.45291	-1.41806	1.39813	-2.43750	9.59366	-3.68387	-5.55748	0.75765	0.67274	-0.80398	4.70063	-1.41803
1.125 π	10.67360	-1.45972	1.43979	-2.45238	9.36773	-3.63985	-5.51896	1.30022	-1.27744	-0.45970	4.80354	-1.45969
1.250 π	10.81747	-1.55083	1.53090	-2.51923	9.19646	-3.52628	-4.58522	1.68296	-3.08324	-0.00142	4.84205	-1.55080

$$\frac{a}{\lambda} = 0.001588 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.76557	-0.02000	0.00829	-0.00018	1.76559	-0.02000	1.44526	-0.02000	0.00728	-0.00017	1.44529	-0.02000
0.02	2.89042	-0.03999	0.02473	-0.00065	2.89057	-0.03999	2.09586	-0.03998	0.02238	-0.00062	2.09601	-0.03999
0.05	4.62571	-0.09989	0.08191	-0.00332	4.62687	-0.09996	2.99520	-0.09982	0.08981	-0.00339	2.99686	-0.09989
0.10	5.98887	-0.19935	0.18039	-0.01178	5.99372	-0.19978	3.67034	-0.19893	0.23919	-0.01234	3.67966	-0.19935
0.20	7.33979	-0.39567	0.37621	-0.04343	7.35932	-0.39870	4.29158	-0.39206	0.60183	-0.04536	4.34067	-0.39566
0.50	8.96675	-0.94148	0.92173	-0.24801	9.08147	-0.98375	4.65266	-0.89528	1.84343	-0.24628	5.05223	-0.94148
1.00	9.74466	-1.59131	1.57146	-0.85624	10.10445	-1.88296	3.39813	-1.31538	3.65267	-0.74204	5.13710	-1.59131
1.50	9.85434	-1.82888	1.80899	-1.55746	10.36722	-2.63082	1.07631	-1.18770	4.57657	-1.11165	4.84133	-1.82887
2.00	9.89024	-1.74173	1.72163	-2.09692	10.27420	-3.18261	-1.52745	-0.72650	4.45875	-1.19687	4.58955	-1.74172
2.50	10.06632	-1.54263	1.52271	-2.36712	10.00612	-3.52120	-3.84097	-0.11897	3.33556	-1.07769	4.54248	-1.54261
3.00	10.36401	-1.42398	1.40406	-2.43408	9.68266	-3.65773	-5.33191	0.57044	1.35372	-0.82678	4.65784	-1.42395
3.50	10.65384	-1.45190	1.43197	-2.45254	9.38882	-3.62773	-5.53730	1.23433	-1.09081	-0.40985	4.79353	-1.45187
0.125 π	8.57459	-0.75604	0.73634	-0.15716	8.64750	-0.77716	4.66871	-0.73227	1.39288	-0.15935	4.90153	-0.75604
0.250 π	9.55124	-1.36079	1.34096	-0.56656	9.80306	-1.51208	4.12592	-1.20814	2.96071	-0.52469	5.18523	-1.36079
0.375 π	9.81817	-1.72277	1.70290	-1.11052	10.25518	-2.16956	2.64603	-1.32484	4.09880	-0.90318	5.04671	-1.72276
0.500 π	9.85589	-1.83206	1.81217	-1.64815	10.37045	-2.72157	0.71018	-1.13675	4.62326	-1.14077	4.79676	-1.83205
0.625 π	9.88387	-1.75469	1.73479	-2.06644	10.28862	-3.14950	-1.34079	-0.76645	4.50224	-1.19912	4.60160	-1.75468
0.750 π	9.99910	-1.54830	1.57839	-2.31586	10.09343	-3.44552	-3.23626	-0.30396	3.75636	-1.12625	4.53450	-1.54828
0.875 π	10.20647	-1.46583	1.44592	-2.41679	9.84600	-3.61270	-4.71894	0.21750	2.43902	-0.96994	4.58772	-1.46581
1.000 π	10.45291	-1.41783	1.39791	-2.43741	9.59351	-3.66410	-5.53508	0.76925	0.68354	-0.72771	4.70063	-1.41780
1.125 π	10.67023	-1.45810	1.43817	-2.45565	9.37131	-3.62082	-5.49787	1.27354	-1.25979	-0.37447	4.80017	-1.45807
1.250 π	10.81272	-1.54587	1.52594	-2.52388	9.20320	-3.50936	-4.57255	1.61249	-3.05960	0.07616	4.83730	-1.54584

$$\frac{a}{\lambda} = 0.001588 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	1.76537	-0.01999	0.00829	-0.00027	1.76539	-0.01999	1.44506	-0.01999	0.00727	-0.00025	1.44509	-0.01999
0.02	2.89002	-0.03998	0.02473	-0.00089	2.89017	-0.03999	2.09546	-0.03997	0.02237	-0.00085	2.09561	-0.03998
0.05	4.62471	-0.09984	0.08186	-0.00413	4.62587	-0.09993	2.99421	-0.09973	0.08976	-0.00429	2.99586	-0.09984
0.10	5.98689	-0.19915	0.18019	-0.01357	5.99173	-0.19968	3.66837	-0.19845	0.23899	-0.01472	3.67768	-0.19915
0.20	7.33591	-0.39488	0.37542	-0.04712	7.35535	-0.39830	4.28779	-0.39029	0.60105	-0.05124	4.33679	-0.39488
0.50	8.95839	-0.93693	0.91718	-0.25617	9.07192	-0.98131	4.64549	-0.88306	1.83931	-0.26242	5.04387	-0.93693
1.00	9.73563	-1.57741	1.55755	-0.86507	10.08774	-1.87385	3.39522	-1.27160	3.64342	-0.76228	5.12807	-1.57740
1.50	9.85270	-1.80944	1.78955	-1.55890	10.34744	-2.61249	1.08548	-1.10987	4.57022	-1.11401	4.83969	-1.80942
2.00	9.89713	-1.72547	1.70557	-2.08983	10.25613	-3.15480	-1.50692	-0.62861	4.46053	-1.16256	4.59643	-1.72545
2.50	10.07511	-1.53513	1.51522	-2.35814	9.99406	-3.48594	-3.81038	-0.02716	3.34469	-0.99203	4.55127	-1.53511
3.00	10.36654	-1.42271	1.40279	-2.43134	9.67938	-3.61885	-5.29238	0.61543	1.37209	-0.68704	4.66038	-1.42269
3.50	10.64788	-1.44877	1.42885	-2.45831	9.39492	-3.58986	-5.49953	1.18916	-1.05789	-0.24038	4.78757	-1.44874
0.125 π	8.56756	-0.75313	0.73343	-0.16400	8.63987	-0.77564	4.66230	-0.72483	1.39015	-0.17217	4.89450	-0.75313
0.250 π	9.54133	-1.35094	1.33111	-0.57628	9.78900	-1.50626	4.11969	-1.17894	2.95299	-0.54582	5.17531	-1.35093
0.375 π	9.81109	-1.70605	1.68618	-1.11740	10.23684	-2.15735	2.64706	-1.26785	4.08955	-0.91949	5.03964	-1.70604
0.500 π	9.85560	-1.81253	1.79264	-1.64824	10.35062	-2.70186	0.72111	-1.05499	4.61793	-1.13898	4.79647	-1.81251
0.625 π	9.89029	-1.73793	1.71803	-2.05983	10.27028	-3.12234	-1.32101	-0.66931	4.50343	-1.16804	4.60801	-1.73791
0.750 π	10.00827	-1.58816	1.56825	-2.30649	10.07928	-3.41208	-3.20859	-0.20683	3.76346	-1.05645	4.54367	-1.58814
0.875 π	10.21293	-1.46225	1.44233	-2.41013	9.83809	-3.57508	-4.68338	0.29179	2.45210	-0.85630	4.59418	-1.46222
1.000 π	10.45290	-1.41693	1.39701	-2.43722	9.59293	-3.62503	-5.49436	0.79260	0.70562	-0.57569	4.70062	-1.41690
1.125 π	10.66382	-1.45455	1.43463	-2.46186	9.37801	-3.58319	-5.46093	1.22104	-1.22583	-0.20463	4.79376	-1.45452
1.250 π	10.80368	-1.53600	1.51607	-2.53272	9.21603	-3.47583	-4.55242	1.47340	-3.01620	0.23107	4.82826	-1.53597

$$\frac{a}{\lambda} = 0.001588 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.76517	-0.01999	0.00829	-0.00035	1.76519	-0.01999	1.44486	-0.01999	0.00727	-0.00032	1.44489	-0.01999
0.02	2.88962	-0.03997	0.02472	-0.00114	2.88977	-0.03998	2.09506	-0.03996	0.02236	-0.00107	2.09522	-0.03997
0.05	4.62371	-0.09979	0.08181	-0.00495	4.62487	-0.09990	2.99321	-0.09965	0.08971	-0.00519	2.99487	-0.09979
0.10	5.98491	-0.19895	0.17999	-0.01537	5.98973	-0.19958	3.66640	-0.19806	0.23879	-0.01709	3.67570	-0.19895
0.20	7.33204	-0.39409	0.37464	-0.05080	7.35139	-0.39790	4.28402	-0.38854	0.60029	-0.05711	4.33291	-0.39409
0.50	8.95008	-0.93241	0.91266	-0.26429	9.06239	-0.97887	4.63843	-0.87089	1.83525	-0.27854	5.03555	-0.93240
1.00	9.72664	-1.56367	1.54382	-0.37387	10.07110	-1.86480	3.39251	-1.22754	3.63457	-0.78257	5.11907	-1.56366
1.50	9.85092	-1.79030	1.77041	-1.56049	10.32777	-2.59434	1.09459	-1.03232	4.56475	-1.11661	4.83790	-1.79028
2.00	9.90357	-1.70940	1.68949	-2.08319	10.23815	-3.12733	-1.48717	-0.53092	4.46370	-1.12853	4.60288	-1.70938
2.50	10.08338	-1.52743	1.50751	-2.34967	9.98195	-3.45119	-3.78206	0.06442	3.35557	-0.90658	4.55954	-1.52740
3.00	10.36890	-1.42092	1.40100	-2.42878	9.67581	-3.58056	-5.25752	0.66040	1.39161	-0.54778	4.66274	-1.42089
3.50	10.64227	-1.44524	1.42532	-2.46371	9.40041	-3.55256	-5.46858	1.14500	-1.02647	-0.07158	4.78196	-1.44521
0.125 π	8.56055	-0.75024	0.73054	-0.17080	8.63225	-0.77412	4.65595	-0.71742	1.38745	-0.18498	4.88749	-0.75024
0.250 π	9.53147	-1.34118	1.32136	-0.58594	9.77498	-1.50047	4.11365	-1.14987	2.94549	-0.56694	5.16545	-1.34117
0.375 π	9.80401	-1.68956	1.66969	-1.12428	10.21860	-2.14523	2.64824	-1.21112	4.08085	-0.93591	5.03256	-1.68955
0.500 π	9.85512	-1.79329	1.77340	-1.54852	10.33091	-2.68235	0.73192	-0.97350	4.61356	-1.13747	4.79599	-1.79328
0.625 π	9.89629	-1.72137	1.70147	-2.05363	10.25202	-3.09550	-1.30193	-0.57238	4.50596	-1.13724	4.61401	-1.72135
0.750 π	10.01690	-1.57795	1.55804	-2.29766	10.06512	-3.37909	-3.18267	-0.10992	3.77225	-0.98687	4.55230	-1.57792
0.875 π	10.21899	-1.45826	1.43835	-2.40387	9.83002	-3.53803	-4.65122	0.36590	2.46684	-0.74296	4.60024	-1.45823
1.000 π	10.45286	-1.41548	1.39556	-2.43706	9.59197	-3.58656	-5.45905	0.81612	0.72831	-0.42424	4.70058	-1.41545
1.125 π	10.65779	-1.45063	1.43071	-2.46769	9.38409	-3.54612	-5.43090	1.16967	-1.19361	-0.03544	4.78773	-1.45060
1.250 π	10.79521	-1.52621	1.50629	-2.54099	9.22802	-3.44270	-4.53917	1.33657	-2.97789	0.38587	4.81980	-1.52618

$$\frac{a}{\lambda} = 0.001588 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	1.76477	-0.01999	0.00829	-0.00051	1.76479	-0.01999	1.44446	-0.01998	0.00727	-0.00046	1.44449	-0.01998
0.02	2.88882	-0.03995	0.02470	-0.00164	2.88897	-0.03997	2.09426	-0.03993	0.02234	-0.00152	2.09442	-0.03995
0.05	4.62172	-0.09969	0.08171	-0.00658	4.62287	-0.09985	2.99122	-0.09948	0.08961	-0.00698	2.99287	-0.09968
0.10	5.98095	-0.19855	0.17960	-0.01894	5.98575	-0.19937	3.66248	-0.19729	0.23840	-0.02183	3.67174	-0.19855
0.20	7.32431	-0.39253	0.37308	-0.05814	7.34348	-0.39710	4.27652	-0.38503	0.59876	-0.06883	4.32519	-0.39252
0.50	8.93355	-0.92345	0.90370	-0.28042	9.04340	-0.97403	4.62461	-0.84669	1.82731	-0.31069	5.01902	-0.92344
1.00	9.70877	-1.53670	1.51685	-0.89134	10.03805	-1.84688	3.38768	-1.14005	3.61804	-0.82331	5.10121	-1.53669
1.50	9.84692	-1.75289	1.73301	-1.56409	10.28876	-2.55855	1.11268	-0.87801	4.55645	-1.12256	4.83391	-1.75287
2.00	9.91521	-1.67779	1.65789	-2.07115	10.20242	-3.07338	-1.44998	-0.33607	4.47421	-1.06124	4.61452	-1.67777
2.50	10.09845	-1.51147	1.49156	-2.33420	9.95758	-3.38316	-3.73225	0.24713	3.38259	-0.73621	4.57461	-1.51144
3.00	10.37309	-1.41587	1.39595	-2.42419	9.66781	-3.50575	-5.20175	0.75053	1.43402	-0.27019	4.66694	-1.41583
3.50	10.63200	-1.43706	1.41714	-2.47358	9.40970	-3.47961	-5.42687	1.05955	-0.96802	0.26493	4.77170	-1.43702
0.125 π	8.54662	-0.74450	0.72481	-0.18434	8.61706	-0.77110	4.64346	-0.70256	1.38214	-0.21052	4.87356	-0.74449
0.250 π	9.51192	-1.32196	1.30214	-0.60509	9.74712	-1.48899	4.10212	-1.09216	2.93115	-0.60917	5.14590	-1.32195
0.375 π	9.78985	-1.65725	1.63738	-1.13804	10.18239	-2.12127	2.65109	-1.09844	4.06515	-0.96913	5.01840	-1.65723
0.500 π	9.85362	-1.75571	1.73583	-1.64962	10.29181	-2.64390	0.75318	-0.81128	4.60766	-1.13521	4.79449	-1.75569
0.625 π	9.90708	-1.68885	1.66895	-2.04244	10.21575	-3.04279	-1.26587	-0.37906	4.51508	-1.07645	4.62480	-1.68883
0.750 π	10.03265	-1.55732	1.53741	-2.28151	10.03680	-3.31447	-3.13604	0.08345	3.79494	-0.84825	4.56805	-1.55729
0.875 π	10.22998	-1.44918	1.42927	-2.39248	9.81341	-3.46557	-4.59704	0.51376	2.50123	-0.51693	4.61124	-1.44915
1.000 π	10.45268	-1.41105	1.39113	-2.43684	9.58897	-3.51139	-5.40448	0.86388	0.77553	-0.12247	4.70040	-1.41102
1.125 π	10.64677	-1.44174	1.42182	-2.47832	9.39449	-3.47361	-5.39125	1.07003	-1.13433	0.30191	4.77671	-1.44170
1.250 π	10.77982	-1.50683	1.48690	-2.55599	9.24961	-3.37766	-4.53310	1.06871	-2.91625	0.69609	4.80440	-1.50679

$$\frac{a}{\lambda} = 0.001588 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.76437	-0.01998	0.00828	-0.00068	1.76439	-0.01998	1.44406	-0.01997	0.00726	-0.00061	1.44409	-0.01998
0.02	2.88802	-0.03993	0.02469	-0.00213	2.88817	-0.03996	2.09346	-0.03991	0.02233	-0.00196	2.09362	-0.03993
0.05	4.61973	-0.09959	0.08161	-0.00822	4.62088	-0.09979	2.98924	-0.09931	0.08951	-0.00876	2.99088	-0.09958
0.10	5.97700	-0.19816	0.17920	-0.02251	5.98177	-0.19916	3.65857	-0.19652	0.23800	-0.02657	3.66779	-0.19815
0.20	7.31661	-0.39097	0.37152	-0.06544	7.33558	-0.39630	4.26910	-0.38154	0.59725	-0.08053	4.31749	-0.39096
0.50	8.91717	-0.91461	0.89486	-0.29640	9.02450	-0.96922	4.61119	-0.82267	1.81964	-0.34275	5.00264	-0.91459
1.00	9.69106	-1.51038	1.49053	-0.90865	10.00529	-1.82919	3.38365	-1.05338	3.60306	-0.86426	5.08350	-1.51036
1.50	9.84239	-1.71662	1.69674	-1.56822	10.25020	-2.52344	1.13061	-0.72465	4.55167	-1.12945	4.82938	-1.71660
2.00	9.92527	-1.64690	1.62700	-2.06069	10.16701	-3.02073	-1.41585	-0.14174	4.49033	-0.99491	4.62458	-1.64687
2.50	10.11166	-1.49489	1.47498	-2.32058	9.93301	-3.31703	-3.69154	0.42954	3.41663	-0.56628	4.58783	-1.49485
3.00	10.37658	-1.40907	1.38915	-2.42030	9.65875	-3.43320	-5.16439	0.84122	1.48086	0.00689	4.67043	-1.40903
3.50	10.62279	-1.42752	1.40760	-2.48240	9.41684	-3.40880	-5.41168	0.97753	-0.91533	0.60141	4.76248	-1.42748
0.125 π	8.53279	-0.73882	0.71913	-0.19778	8.60194	-0.76809	4.63123	-0.68803	1.37696	-0.23597	4.85973	-0.73881
0.250 π	9.49259	-1.30312	1.28330	-0.62402	9.71946	-1.47762	4.09133	-1.03493	2.91768	-0.65138	5.12657	-1.30310
0.375 π	9.77569	-1.62582	1.60596	-1.15180	10.14654	-2.09768	2.65459	-0.98671	4.05166	-1.00282	5.00424	-1.62580
0.500 π	9.85143	-1.71928	1.69939	-1.65141	10.25315	-2.60621	0.77402	-0.64998	4.60557	-1.13397	4.79230	-1.71925
0.625 π	9.91635	-1.65712	1.63723	-2.03277	10.17982	-2.99133	-1.23256	-0.18629	4.52968	-1.01666	4.63408	-1.65709
0.750 π	10.04648	-1.53649	1.51659	-2.26729	10.00848	-3.25160	-3.09637	0.27647	3.82446	-0.71021	4.58188	-1.53646
0.875 π	10.23953	-1.43878	1.41887	-2.39526	9.79622	-3.39526	-4.55634	0.66155	2.54215	-0.29129	4.62078	-1.43875
1.000 π	10.45230	-1.40480	1.38489	-2.43682	9.58461	-3.43851	-5.37105	0.91281	0.82513	0.17877	4.70003	-1.40476
1.125 π	10.63689	-1.43159	1.41167	-2.48779	9.40266	-3.40321	-5.37845	0.97407	-1.08180	0.63934	4.76684	-1.43155
1.250 π	10.76617	-1.48764	1.46772	-2.56924	9.26816	-3.31419	-4.55403	0.80703	-2.87419	1.00871	4.79075	-1.48760

$$\frac{a}{\lambda} = 0.001588 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.76377	-0.01997	0.00828	-0.00093	1.76379	-0.01998	1.44346	-0.01996	0.00726	-0.00083	1.44349	-0.01997
0.02	2.88682	-0.03991	0.02466	-0.00287	2.88697	-0.03994	2.09227	-0.03987	0.02230	-0.00263	2.09242	-0.03990
0.05	4.61675	-0.09944	0.08146	-0.01066	4.61788	-0.09971	2.98627	-0.09906	0.08936	-0.01144	2.98790	-0.09943
0.10	5.97109	-0.19756	0.17861	-0.02785	5.97580	-0.19886	3.65274	-0.19537	0.23742	-0.03365	3.66188	-0.19755
0.20	7.30513	-0.38866	0.36921	-0.07635	7.32376	-0.39510	4.25808	-0.37633	0.59501	-0.09802	4.30600	-0.38864
0.50	8.89287	-0.90156	0.88181	-0.32011	8.99633	-0.96207	4.59183	-0.78698	1.80858	-0.39065	4.97835	-0.90154
1.00	9.66480	-1.47208	1.45223	-0.93432	9.95670	-1.80308	3.37913	-0.92479	3.58348	-0.92607	5.05724	-1.47205
1.50	9.83467	-1.66426	1.64438	-1.57535	10.19314	-2.47201	1.15734	-0.49620	4.55110	-1.14148	4.82165	-1.66423
2.00	9.93762	-1.60190	1.58200	-2.04775	10.11447	-2.94411	-1.37029	0.14925	4.52521	-0.89703	4.63693	-1.60186
2.50	10.12829	-1.46905	1.44915	-2.30336	9.89585	-3.22130	-3.64750	0.70348	3.48097	-0.31157	4.60446	-1.46901
3.00	10.38051	-1.39606	1.37615	-2.41578	9.64331	-3.32846	-5.14257	0.97912	1.55935	0.42358	4.67436	-1.39601
3.50	10.61049	-1.41106	1.39115	-2.49410	9.42380	-3.30646	-5.43799	0.86001	-0.84685	1.10979	4.75019	-1.41101
0.125 π	8.51223	-0.73041	0.71072	-0.21775	8.57935	-0.76361	4.61338	-0.66619	1.36941	-0.27401	4.83917	-0.73039
0.250 π	9.46400	-1.27555	1.25573	-0.65202	9.67834	-1.46078	4.07652	-0.95018	2.89907	-0.71467	5.09798	-1.27553
0.375 π	9.75446	-1.58026	1.56040	-1.17244	10.09345	-2.06295	2.66110	-0.82081	4.03557	-1.05425	4.98301	-1.58023
0.500 π	9.84697	-1.66668	1.64680	-1.65528	10.19597	-2.55105	0.80460	-0.40948	4.60961	-1.13392	4.78784	-1.66665
0.625 π	9.92764	-1.61097	1.59108	-2.02089	10.12654	-2.91641	-1.18768	0.10228	4.56196	-0.92865	4.64537	-1.61093
0.750 π	10.06392	-1.50502	1.48512	-2.24925	9.96601	-3.16046	-3.04992	0.56611	3.88170	-0.50375	4.59933	-1.50498
0.875 π	10.25133	-1.42110	1.40119	-2.37013	9.76942	-3.29363	-4.52046	0.88408	2.61574	0.04762	4.63259	-1.42105
1.000 π	10.45125	-1.39251	1.37259	-2.43728	9.57569	-3.33330	-5.36012	0.98893	0.90394	0.63215	4.69898	-1.39246
1.125 π	10.62377	-1.41435	1.39444	-2.50032	9.41104	-3.30143	-5.40896	0.83589	-1.01536	1.14945	4.75372	-1.41430
1.250 π	10.74832	-1.45915	1.43923	-2.58648	9.29073	-3.22187	-4.63584	0.42212	-2.84713	1.48627	4.77291	-1.45910

$$\frac{\lambda}{\beta} = 0.001588 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.76177	-0.01994	0.00826	-0.00176	1.76180	-0.01995	1.44147	-0.01993	0.00724	-0.00155	1.44149	-0.01994
0.02	2.88284	-0.03982	0.02458	-0.00533	2.88298	-0.03988	2.08829	-0.03975	0.02222	-0.00486	2.08844	-0.03981
0.05	4.60684	-0.09893	0.08097	-0.01877	4.60793	-0.09943	2.97643	-0.09822	0.08887	-0.02034	2.97800	-0.09892
0.10	5.95152	-0.19560	0.17666	-0.04553	5.95599	-0.19783	3.63355	-0.19156	0.23550	-0.05715	3.64231	-0.19558
0.20	7.26732	-0.38106	0.36162	-0.11221	7.28462	-0.39115	4.22246	-0.35918	0.58781	-0.15586	4.26819	-0.38103
0.50	8.81419	-0.85985	0.84011	-0.39681	8.90389	-0.93872	4.53372	-0.67079	1.77568	-0.54887	4.89967	-0.85981
1.00	9.57972	-1.35393	1.33409	-1.01741	9.79934	-1.71962	3.37743	-0.50695	3.54254	-1.13575	4.97217	-1.35388
1.50	9.80208	-1.50587	1.48600	-1.60595	10.00965	-2.31071	1.24662	0.25611	4.60680	-1.19524	4.78907	-1.50581
2.00	9.95872	-1.46886	1.44297	-2.02466	9.94434	-2.70775	-1.26604	1.12367	4.73717	-0.58078	4.65803	-1.46279
2.50	10.16037	-1.37805	1.35816	-2.26929	9.77001	-2.92974	-3.64903	1.63509	3.81351	0.54937	4.63654	-1.37799
3.00	10.38278	-1.33548	1.31558	-2.41152	9.57814	-3.01162	-5.36613	1.46871	1.89356	1.85924	4.67663	-1.33541
3.50	10.57669	-1.34300	1.32309	-2.52591	9.41936	-2.99605	-5.95165	0.49874	-0.70764	2.90338	4.71639	-1.34292
0.125 π	8.44531	-0.70329	0.68361	-0.28270	8.50501	-0.74892	4.55809	-0.59498	1.34620	-0.39957	4.77226	-0.70325
0.250 π	9.37205	-1.18929	1.16949	-0.74199	9.54451	-1.40650	4.03908	-0.67501	2.85049	-0.92572	5.00604	-1.18925
0.375 π	9.68397	-1.44105	1.42120	-1.24095	9.92207	-1.95271	2.69455	-0.27978	4.01706	-1.23321	4.91252	-1.44100
0.500 π	9.82332	-1.50765	1.48778	-1.67694	10.01207	-2.37850	0.90244	0.38441	4.68596	-1.14809	4.76420	-1.50760
0.625 π	9.94587	-1.46896	1.44907	-2.00056	9.95424	-2.68503	-1.08060	1.06750	4.76260	-0.64626	4.66371	-1.46890
0.750 π	10.09798	-1.40019	1.38030	-2.21319	9.82504	-2.88200	-3.00833	1.54638	4.18833	0.18863	4.63340	-1.40013
0.875 π	10.27187	-1.34963	1.32973	-2.34760	9.67276	-2.98544	-4.61954	1.65031	2.96885	1.20485	4.65314	-1.34956
1.000 π	10.44222	-1.33355	1.31364	-2.44431	9.52840	-3.01519	-5.66277	1.27492	1.20611	2.20287	4.68996	-1.33347
1.125 π	10.58818	-1.34463	1.32472	-2.53392	9.41038	-2.99251	-5.94228	0.40463	-0.89839	2.95306	4.71814	-1.34455
1.250 π	10.70277	-1.36586	1.34595	-2.63005	9.32742	-2.93779	-5.35605	-0.86485	-3.06876	3.23018	4.72736	-1.36578

$$\frac{\alpha}{\lambda} = 0.001583 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	1.75779	-0.01989	0.00822	-0.00340	1.75781	-0.01991	1.43749	-0.01986	0.00720	-0.00299	1.43751	-0.01988
0.02	2.87490	-0.03964	0.02442	-0.01023	2.87502	-0.03976	2.08037	-0.03950	0.02207	-0.00929	2.08049	-0.03963
0.05	4.58718	-0.09793	0.07999	-0.03484	4.58811	-0.09888	2.95699	-0.09655	0.08790	-0.03798	2.95834	-0.09790
0.10	5.91296	-0.19175	0.17283	-0.08031	5.91667	-0.19580	3.59628	-0.18408	0.23179	-0.10359	3.60376	-0.19171
0.20	7.19387	-0.36646	0.34704	-0.18178	7.20751	-0.38341	4.15613	-0.32587	0.57454	-0.26960	4.19475	-0.36640
0.50	8.66674	-0.78405	0.76433	-0.54032	8.72554	-0.89426	4.44644	-0.44960	1.72699	-0.86013	4.75224	-0.78397
1.00	9.42049	-1.15548	1.13566	-1.17267	9.50447	-1.56795	3.43845	0.29453	3.56799	-1.57465	4.81296	-1.15538
1.50	9.71508	-1.25063	1.23078	-1.68898	9.67094	-2.02975	1.44026	1.76424	4.99034	-1.35894	4.70210	-1.25053
2.00	9.93666	-1.23016	1.21029	-2.04274	9.62591	-2.31076	-1.26973	3.19280	5.64149	0.04603	4.63600	-1.23004
2.50	10.15040	-1.19552	1.17564	-2.27528	9.51500	-2.45322	-4.36906	3.74916	5.08581	2.44814	4.62660	-1.19540
3.00	10.34594	-1.18100	1.16112	-2.44438	9.40419	-2.50105	-7.28774	2.71769	2.95308	5.35604	4.63982	-1.18088
3.50	10.51104	-1.18289	1.16300	-2.58757	9.32105	-2.49325	-9.19467	-0.26136	-0.85995	7.67866	4.65077	-1.18276
0.125 π	8.31849	-0.65302	0.63336	-0.40559	8.36052	-0.72066	4.46634	-0.45874	1.30833	-0.64583	4.64544	-0.65295
0.250 π	9.20236	-1.03990	1.02011	-0.90772	9.29088	-1.30591	4.01887	-0.51517	2.81187	-1.35128	4.83636	-1.03981
0.375 π	9.54586	-1.21201	1.19218	-1.37509	9.60334	-1.75548	2.82228	0.77140	4.13843	-1.62696	4.77443	-1.21191
0.500 π	9.74774	-1.25160	1.23175	-1.74855	9.67273	-2.07962	1.09437	1.98827	5.13901	-1.23309	4.68863	-1.25150
0.625 π	9.92081	-1.23292	1.21305	-2.02175	9.63257	-2.29548	-1.05355	3.10813	5.62943	-0.09581	4.63857	-1.23281
0.750 π	10.08998	-1.20391	1.18403	-2.21721	9.54886	-2.42382	-3.46581	3.72476	5.39416	1.70175	4.62543	-1.20379
0.875 π	10.25109	-1.18552	1.16565	-2.36440	9.45746	-2.48625	-5.89095	3.46808	4.23641	3.91126	4.63238	-1.18541
1.000 π	10.39596	-1.18043	1.16055	-2.48660	9.37727	-2.50299	-7.97179	2.07427	2.03835	6.12060	4.64372	-1.18031
1.125 π	10.52122	-1.18329	1.16340	-2.59690	9.31661	-2.49149	-9.26375	-0.53520	-1.17725	7.78734	4.65120	-1.18316
1.250 π	10.62871	-1.18806	1.16317	-2.70012	9.27714	-2.46561	-9.28272	-4.18595	-5.18940	8.31119	4.65334	-1.18794

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.25306	-0.02000	0.00607	-0.00010	1.25308	-0.02000	1.10053	-0.02000	0.00547	-0.00010	1.10055	-0.02000
0.02	2.20097	-0.03999	0.02003	-0.00040	2.20110	-0.04000	1.70925	-0.03999	0.01754	-0.00040	1.70937	-0.03999
0.05	3.84027	-0.09994	0.07440	-0.00250	3.84136	-0.09998	2.59447	-0.09990	0.07383	-0.00250	2.59580	-0.09994
0.10	5.18684	-0.19955	0.17185	-0.00998	5.19159	-0.19988	3.26957	-0.19922	0.20352	-0.00997	3.27727	-0.19955
0.20	6.53508	-0.39645	0.36764	-0.03973	6.55454	-0.39910	3.89762	-0.39381	0.52682	-0.03947	3.93958	-0.39645
0.50	8.16525	-0.94605	0.91657	-0.23980	8.28093	-0.98618	4.30210	-0.90753	1.65773	-0.23010	4.65545	-0.94605
1.00	8.94366	-1.60535	1.57566	-0.84735	9.31091	-1.89209	3.17820	-1.36036	3.32415	-0.72183	4.74097	-1.60535
1.50	9.04574	-1.84858	1.81881	-1.55614	9.57672	-2.64926	1.03347	-1.26580	4.18011	-1.10952	4.43761	-1.84857
2.00	9.07282	-1.75814	1.72833	-2.10440	9.48194	-3.21070	-1.38473	-0.82459	4.08796	-1.23144	4.17700	-1.75811
2.50	9.24692	-1.54988	1.52005	-2.37658	9.20771	-3.55689	-3.55233	-0.21103	3.08180	-1.16358	4.12796	-1.54984
3.00	9.55121	-1.42465	1.39480	-2.43692	8.87522	-3.69714	-4.97588	0.52539	1.27443	-0.96707	4.24994	-1.42460
3.50	9.85011	-1.45457	1.42471	-2.44632	8.57171	-3.66607	-5.20093	1.28057	-0.98782	-0.58017	4.39469	-1.45451
0.125 π	7.77190	-0.75895	0.72960	-0.15030	7.84520	-0.77867	4.29912	-0.73972	1.24515	-0.14650	4.50344	-0.75895
0.250 π	8.75117	-1.37071	1.34108	-0.55678	9.00689	-1.51789	3.84241	-1.23746	2.68573	-0.50354	4.79000	-1.37071
0.375 π	9.01516	-1.73968	1.70995	-1.10362	9.46325	-2.18132	2.48555	-1.38208	3.73630	-0.88698	4.64858	-1.73968
0.500 π	9.04590	-1.85187	1.82209	-1.64821	9.58000	-2.74142	0.69413	-1.21877	4.22448	-1.14281	4.39165	-1.85185
0.625 π	9.06694	-1.77162	1.74182	-2.07344	9.49665	-3.17692	-1.21088	-0.86379	4.12627	-1.23045	4.18954	-1.77160
0.750 π	9.17930	-1.60832	1.57849	-2.32572	9.29716	-3.47935	-2.98279	-0.40132	3.46102	-1.19625	4.11958	-1.60828
0.875 π	9.38952	-1.46896	1.43912	-2.42379	9.04332	-3.65081	-4.38561	0.14296	2.26800	-1.08391	4.17566	-1.46892
1.000 π	9.64283	-1.41812	1.38827	-2.43754	8.78330	-3.76370	-5.17621	0.74607	0.65714	-0.88042	4.29543	-1.41806
1.125 π	9.86699	-1.46122	1.43136	-2.44894	8.55357	-3.65892	-5.16570	1.32720	-1.14512	-0.54516	4.40181	-1.46116
1.250 π	10.01230	-1.55581	1.52594	-2.51436	8.37909	-3.54320	-4.30971	1.75407	-2.82529	-0.07910	4.44176	-1.55574

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.25296	-0.02000	0.00607	-0.00013	1.25298	-0.02000	1.10043	-0.02000	0.00547	-0.00013	1.10045	-0.02000
0.02	2.20077	-0.03999	0.02002	-0.00050	2.20090	-0.03999	1.70905	-0.03999	0.01754	-0.00049	1.70917	-0.03999
0.05	3.83977	-0.09991	0.07438	-0.00287	3.84086	-0.09997	2.59398	-0.09986	0.07380	-0.00287	2.59530	-0.09991
0.10	5.18585	-0.19945	0.17175	-0.01084	5.19059	-0.19983	3.26858	-0.19904	0.20342	-0.01098	3.27627	-0.19945
0.20	6.53314	-0.39605	0.36725	-0.04153	6.55255	-0.39889	3.89571	-0.39300	0.52644	-0.04204	3.93763	-0.39605
0.50	8.16105	-0.94375	0.91428	-0.24386	8.27614	-0.98495	4.29846	-0.90186	1.65563	-0.23731	4.65125	-0.94375
1.00	8.93912	-1.59829	1.56860	-0.85174	9.30250	-1.88750	3.17662	-1.33975	3.31927	-0.73082	4.73643	-1.59829
1.50	9.04502	-1.83867	1.80890	-1.55671	9.56676	-2.63999	1.03809	-1.22970	4.17638	-1.11029	4.43689	-1.83865
2.00	9.07654	-1.74989	1.72008	-2.10053	9.47286	-3.19657	-1.37397	-0.77918	4.08798	-1.21573	4.18073	-1.74986
2.50	9.25165	-1.54627	1.51644	-2.37170	9.20172	-3.53894	-3.53558	-0.16802	3.08525	-1.12458	4.13269	-1.54623
3.00	9.55259	-1.42437	1.39453	-2.43540	8.87377	-3.67731	-4.95312	0.54699	1.28288	-0.90281	4.25131	-1.42432
3.50	9.84688	-1.45328	1.42342	-2.44940	8.57514	-3.64678	-5.17767	1.25970	-0.97039	-0.50152	4.39146	-1.45322
0.125 π	7.76837	-0.75748	0.72813	-0.15368	7.84138	-0.77791	4.29587	-0.73627	1.24376	-0.15221	4.49991	-0.75748
0.250 π	8.74618	-1.36572	1.33609	-0.56162	8.99982	-1.51496	3.83918	-1.22386	2.68173	-0.51299	4.78501	-1.36572
0.375 π	9.01162	-1.73118	1.70145	-1.10701	9.45402	-2.17565	2.48597	-1.35558	3.73131	-0.89412	4.64505	-1.73117
0.500 π	9.04587	-1.84190	1.81213	-1.64809	9.57002	-2.73144	0.69969	-1.18087	4.22122	-1.14170	4.39163	-1.84189
0.625 π	9.07042	-1.76311	1.73331	-2.06981	9.48743	-3.16313	-1.20053	-0.81875	4.12601	-1.21619	4.19303	-1.76309
0.750 π	9.18423	-1.60330	1.57348	-2.32064	9.29009	-3.46233	-2.96784	-0.35599	3.46350	-1.16451	4.12451	-1.60327
0.875 π	9.39300	-1.46744	1.43760	-2.42016	9.03947	-3.63163	-4.36566	0.17808	2.27349	-1.03195	4.17914	-1.46739
1.000 π	9.64283	-1.41804	1.38819	-2.43739	8.78325	-3.68378	-5.15238	0.75757	0.66778	-0.81029	4.29543	-1.41798
1.125 π	9.86351	-1.45970	1.42985	-2.45227	8.55732	-3.63975	-5.14279	1.30286	-1.12700	-0.46630	4.39834	-1.45964
1.250 π	10.00738	-1.55082	1.52096	-2.51912	8.38605	-3.52617	-4.29524	1.68847	-2.80029	-0.00708	4.43685	-1.55075

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.25286	-0.02000	0.00607	-0.00016	1.25288	-0.02000	1.10033	-0.01999	0.00547	-0.00015	1.10035	-0.02000
0.02	2.20057	-0.03998	0.02002	-0.00060	2.20070	-0.03999	1.70885	-0.03998	0.01753	-0.00058	1.70897	-0.03998
0.05	3.83927	-0.09989	0.07435	-0.00324	3.84036	-0.09995	2.59348	-0.09982	0.07378	-0.00323	2.59480	-0.09989
0.10	5.18486	-0.19935	0.17166	-0.01169	5.18960	-0.19977	3.26759	-0.19886	0.20332	-0.01199	3.27528	-0.19935
0.20	6.53119	-0.39566	0.36686	-0.04333	6.55056	-0.39869	3.89381	-0.39219	0.52605	-0.04461	3.93569	-0.39565
0.50	8.15685	-0.94146	0.91199	-0.24790	8.27136	-0.98372	4.29483	-0.89619	1.65354	-0.24452	4.64706	-0.94146
1.00	8.93459	-1.59128	1.56158	-0.85612	9.29412	-1.88292	3.17509	-1.31919	3.31449	-0.73982	4.73190	-1.59127
1.50	9.04425	-1.82834	1.79907	-1.55733	9.55683	-2.63075	1.04270	-1.19368	4.17284	-1.11112	4.43612	-1.82882
2.00	9.08015	-1.74169	1.71189	-2.09677	9.46379	-3.18253	-1.36338	-0.73384	4.08830	-1.20010	4.18434	-1.74166
2.50	9.25624	-1.54260	1.51277	-2.36696	9.19571	-3.52111	-3.51935	-0.12509	3.08910	-1.08566	4.13728	-1.54255
3.00	9.55392	-1.42395	1.39411	-2.43391	8.67225	-3.65764	-4.93145	0.56858	1.29161	-0.83871	4.25265	-1.42390
3.50	9.84375	-1.45188	1.42203	-2.45238	8.57842	-3.62762	-5.15602	1.23911	-0.95330	-0.42311	4.38833	-1.45182
0.125 π	7.76485	-0.75602	0.72668	-0.15706	7.83756	-0.77714	4.29264	-0.73283	1.24238	-0.15792	4.49639	-0.75602
0.250 π	8.74120	-1.36076	1.33113	-0.56645	8.99277	-1.51204	3.83599	-1.21030	2.67778	-0.52243	4.78003	-1.36075
0.375 π	9.00809	-1.72273	1.69300	-1.11040	9.44482	-2.16951	2.48642	-1.32915	3.72645	-0.90130	4.64151	-1.72272
0.500 π	9.04580	-1.83202	1.80225	-1.64801	9.56006	-2.72150	0.70520	-1.14304	4.21816	-1.14067	4.39155	-1.83200
0.625 π	9.07379	-1.75466	1.72485	-2.06630	9.47922	-3.14942	-1.19035	-0.77376	4.12605	-1.20201	4.19640	-1.75463
0.750 π	9.18902	-1.59827	1.56844	-2.31570	9.28302	-3.44543	-2.95329	-0.31074	3.46636	-1.13284	4.12930	-1.59823
0.875 π	9.39638	-1.46581	1.43597	-2.41663	9.03559	-3.61261	-4.34650	0.21314	2.27937	-0.98009	4.18252	-1.46576
1.000 π	9.64283	-1.41781	1.38796	-2.43725	8.78311	-3.66400	-5.12984	0.76910	0.67857	-0.74036	4.29543	-1.41775
1.125 π	9.86015	-1.45808	1.42823	-2.45549	8.56090	-3.62072	-5.12153	1.27882	-1.10928	-0.38769	4.39497	-1.45802
1.250 π	10.00263	-1.54585	1.51599	-2.52372	8.39279	-3.50925	-4.28240	1.62354	-2.77649	0.06482	4.43210	-1.54579

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	1.25266	-0.01999	0.00606	-0.00022	1.25268	-0.01999	1.10013	-0.01999	0.00547	-0.00021	1.10015	-0.01999
0.02	2.20017	-0.03997	0.02001	-0.00080	2.20030	-0.03998	1.70846	-0.03997	0.01752	-0.00075	1.70857	-0.03997
0.05	3.83827	-0.09984	0.07430	-0.00398	3.83936	-0.09992	2.59248	-0.09974	0.07373	-0.00397	2.59380	-0.09983
0.10	5.18287	-0.19915	0.17146	-0.01340	5.18760	-0.19967	3.26562	-0.19850	0.20312	-0.01400	3.27330	-0.19914
0.20	6.52731	-0.39487	0.36607	-0.04693	6.54660	-0.39828	3.89002	-0.39057	0.52527	-0.04974	3.93181	-0.39486
0.50	8.14850	-0.93691	0.90744	-0.25596	8.26181	-0.98128	4.28766	-0.88489	1.64941	-0.25892	4.63870	-0.93690
1.00	8.92556	-1.57737	1.54768	-0.86486	9.27741	-1.87380	3.17215	-1.27825	3.30519	-0.75785	4.72287	-1.57736
1.50	9.04262	-1.80940	1.77963	-1.55867	9.53705	-2.61242	1.05186	-1.12185	4.16636	-1.11298	4.43449	-1.80937
2.00	9.08704	-1.72543	1.69563	-2.08958	9.44573	-3.15472	-1.34276	-0.64331	4.08987	-1.16905	4.19123	-1.72540
2.50	9.26502	-1.53510	1.50527	-2.35788	9.18366	-3.48585	-3.48846	-0.03941	3.09800	-1.00799	4.14607	-1.53505
3.00	9.55646	-1.42269	1.39285	-2.43108	8.66897	-3.61874	-4.89137	0.61171	1.30991	-0.71094	4.25518	-1.42263
3.50	9.83779	-1.44876	1.41891	-2.45804	8.58451	-3.58975	-5.11755	1.19873	-0.92013	-0.26696	4.38237	-1.44869
0.125 π	7.75781	-0.75312	0.72377	-0.16380	7.82993	-0.77561	4.28622	-0.72596	1.23965	-0.16931	4.48936	-0.75311
0.250 π	8.73129	-1.35091	1.32128	-0.57607	8.97871	-1.50622	3.82974	-1.18328	2.67003	-0.54132	4.77012	-1.35089
0.375 π	9.00101	-1.70601	1.67628	-1.11717	9.42649	-2.15729	2.48742	-1.27650	3.71712	-0.91574	4.63443	-1.70599
0.500 π	9.04551	-1.81249	1.78271	-1.64800	9.54024	-2.70179	0.71614	-1.06759	4.21269	-1.13880	4.39126	-1.81246
0.625 π	9.08020	-1.73789	1.70809	-2.05958	9.45988	-3.12226	-1.17048	-0.68397	4.12703	-1.17387	4.20281	-1.73786
0.750 π	9.19818	-1.58813	1.55831	-2.30623	9.26887	-3.41198	-2.92539	-0.22041	3.47322	-1.06968	4.13847	-1.58808
0.875 π	9.40284	-1.46222	1.43239	-2.40987	9.02768	-3.57498	-4.31052	0.28306	2.29227	-0.87665	4.18898	-1.46217
1.000 π	9.64281	-1.41691	1.38707	-2.43696	8.78252	-3.62492	-5.08853	0.79228	0.70064	-0.60103	4.29542	-1.41685
1.125 π	9.85373	-1.45454	1.42469	-2.46160	8.56760	-3.58308	-5.08388	1.23163	-1.07504	-0.23112	4.38856	-1.45447
1.250 π	9.99359	-1.53599	1.50613	-2.53245	8.40563	-3.47572	-4.26160	1.49554	-2.73244	0.20836	4.42306	-1.53592

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.25246	-0.01999	0.00606	-0.00028	1.25248	-0.01999	1.09993	-0.01999	0.00547	-0.00026	1.09995	-0.01999
0.02	2.19977	-0.03997	0.02000	-0.00100	2.19990	-0.03998	1.70806	-0.03995	0.01752	-0.00093	1.70817	-0.03996
0.05	3.83727	-0.09978	0.07425	-0.00473	3.83836	-0.09989	2.59149	-0.09966	0.07368	-0.00471	2.59280	-0.09978
0.10	5.18089	-0.19895	0.17126	-0.01510	5.18561	-0.19956	3.26365	-0.19815	0.20292	-0.01602	3.27132	-0.19894
0.20	6.52343	-0.39408	0.36529	-0.05052	6.54264	-0.39788	3.88624	-0.38895	0.52450	-0.05486	3.92793	-0.39407
0.50	8.14018	-0.93239	0.90292	-0.26399	8.25228	-0.97884	4.28057	-0.87365	1.64534	-0.27329	4.63038	-0.93237
1.00	8.91657	-1.56364	1.53395	-0.87355	9.26077	-1.86475	3.16939	-1.23753	3.29625	-0.77594	4.71388	-1.56362
1.50	9.04083	-1.79026	1.76049	-1.56016	9.51739	-2.59427	1.06095	-1.05031	4.16067	-1.11508	4.43270	-1.79023
2.00	9.09349	-1.70936	1.67956	-2.08284	9.42775	-3.12724	-1.32284	-0.55300	4.09267	-1.13828	4.19768	-1.70932
2.50	9.27329	-1.52740	1.49757	-2.34931	9.17155	-3.45109	-3.45964	0.04603	3.10850	-0.93056	4.15434	-1.52734
3.00	9.55882	-1.42090	1.39106	-2.42842	8.86540	-3.58045	-4.85563	0.65483	1.32928	-0.58367	4.25754	-1.42083
3.50	9.83219	-1.44523	1.41538	-2.46335	8.59001	-3.55244	-5.08545	1.15939	-0.88829	-0.11150	4.37677	-1.44515
0.125 π	7.75081	-0.75022	0.72088	-0.17051	7.82231	-0.77409	4.27986	-0.71911	1.23694	-0.18068	4.48235	-0.75021
0.250 π	8.72143	-1.34115	1.31152	-0.58563	8.96470	-1.50042	3.82366	-1.15641	2.66249	-0.56021	4.76026	-1.34114
0.375 π	8.99393	-1.68952	1.65979	-1.12395	9.40824	-2.14517	2.48855	-1.22411	3.70830	-0.93031	4.62736	-1.68950
0.500 π	9.04503	-1.79325	1.76348	-1.64819	9.52052	-2.68227	0.72694	-0.99242	4.20807	-1.13072	4.39078	-1.79322
0.625 π	9.08620	-1.72133	1.69153	-2.05329	9.44162	-3.09541	-1.15126	-0.59439	4.12920	-1.14602	4.20881	-1.72129
0.750 π	9.20682	-1.57792	1.54810	-2.29730	9.25472	-3.37899	-2.89908	-0.13031	3.48162	-1.00674	4.14711	-1.57786
0.875 π	9.40891	-1.45824	1.42841	-2.40351	9.01961	-3.53792	-4.27766	0.35278	2.30671	-0.77353	4.19505	-1.45818
1.000 π	9.64277	-1.41546	1.38562	-2.43670	8.78157	-3.58645	-5.05223	0.81565	0.72332	-0.46229	4.29539	-1.41539
1.125 π	9.84771	-1.45061	1.42076	-2.46733	8.57369	-3.54601	-5.05268	1.18558	-1.04236	-0.07523	4.38254	-1.45054
1.250 π	9.98513	-1.52620	1.49634	-2.54063	8.41762	-3.44259	-4.24724	1.36984	-2.69304	0.35176	4.41460	-1.52612

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.25206	-0.01998	0.00606	-0.00040	1.25208	-0.01998	1.09953	-0.01998	0.00546	-0.00037	1.09955	-0.01998
0.02	2.19897	-0.03995	0.01999	-0.00140	2.19910	-0.03996	1.70726	-0.03993	0.01750	-0.00128	1.70737	-0.03994
0.05	3.83528	-0.09968	0.07415	-0.00621	3.83636	-0.09983	2.58950	-0.09950	0.07358	-0.00617	2.59081	-0.09967
0.10	5.17694	-0.19854	0.17086	-0.01851	5.18162	-0.19935	3.25973	-0.19744	0.20253	-0.02005	3.26736	-0.19853
0.20	6.51571	-0.39252	0.36372	-0.05767	6.53472	-0.39707	3.87874	-0.38573	0.52298	-0.06509	3.92021	-0.39250
0.50	8.12365	-0.92343	0.89396	-0.27993	8.23329	-0.97399	4.26669	-0.85129	1.63737	-0.30196	4.61386	-0.92341
1.00	8.89870	-1.53667	1.50698	-0.89082	9.22772	-1.84681	3.16439	-1.15673	3.27946	-0.81227	4.69601	-1.53664
1.50	9.03683	-1.75285	1.72309	-1.56355	9.47839	-2.55847	1.07897	-0.90803	4.15166	-1.12002	4.42871	-1.75281
2.00	9.10513	-1.67775	1.64796	-2.07060	9.39203	-3.07328	-1.28513	-0.37292	4.10201	-1.07753	4.20932	-1.67770
2.50	9.28836	-1.51145	1.48163	-2.33364	9.14718	-3.38304	-3.40824	0.21641	3.13430	-0.77626	4.16941	-1.51138
3.00	9.56301	-1.41585	1.38601	-2.42363	8.85741	-3.50563	-4.79699	0.74122	1.37125	-0.33018	4.26174	-1.41577
3.50	9.82192	-1.43704	1.40720	-2.47302	8.59931	-3.47948	-5.04001	1.08362	-0.82849	0.19817	4.36650	-1.43696
0.125 π	7.73688	-0.74448	0.71514	-0.18386	7.80712	-0.77106	4.26732	-0.70550	1.23162	-0.20335	4.46842	-0.74446
0.250 π	8.70188	-1.32193	1.29231	-0.60458	8.93684	-1.48893	3.81199	-1.10307	2.64801	-0.59795	4.74071	-1.32191
0.375 π	8.97977	-1.65721	1.62749	-1.13752	9.37204	-2.12120	2.49123	-1.12012	3.69219	-0.95980	4.61320	-1.65718
0.500 π	9.04353	-1.75567	1.72591	-1.64909	9.48143	-2.64381	0.74820	-0.84285	4.20138	-1.13479	4.38929	-1.75563
0.625 π	9.09699	-1.68882	1.65902	-2.04190	9.40535	-3.04269	-1.11474	-0.41579	4.13718	-1.09111	4.21961	-1.68876
0.750 π	9.22256	-1.55729	1.52748	-2.28096	9.22640	-3.31436	-2.85120	0.04940	3.50303	-0.88145	4.16286	-1.55723
0.875 π	9.41990	-1.44916	1.41933	-2.39192	9.00301	-3.45546	-4.22125	0.49186	2.34015	-0.56799	4.20604	-1.44908
1.000 π	9.64259	-1.41103	1.38119	-2.43628	8.77857	-3.51126	-4.99447	0.86309	0.77050	-0.18607	4.29521	-1.41095
1.125 π	9.83668	-1.44172	1.41188	-2.47776	8.58409	-3.47348	-5.00929	1.09663	-0.98158	0.23535	4.37151	-1.44164
1.250 π	9.96973	-1.50681	1.47696	-2.55543	8.43921	-3.37753	-4.23760	1.12441	-2.62792	0.63899	4.39921	-1.50672

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.07$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	1.25166	-0.01997	0.00605	-0.00052	1.25168	-0.01998	1.09913	-0.01997	0.00546	-0.00048	1.09915	-0.01997
0.02	2.19817	-0.03993	0.01997	-0.00180	2.19830	-0.03995	1.70646	-0.03990	0.01748	-0.00162	1.70658	-0.03992
0.05	3.83329	-0.09958	0.07405	-0.00769	3.83437	-0.09977	2.58752	-0.09934	0.07348	-0.00764	2.58882	-0.09957
0.10	5.17299	-0.19814	0.17047	-0.02190	5.17764	-0.19914	3.25582	-0.19673	0.20214	-0.02406	3.26341	-0.19813
0.20	6.50801	-0.39096	0.36217	-0.06479	6.52682	-0.39626	3.87129	-0.38252	0.52146	-0.07528	3.91251	-0.39094
0.50	8.10727	-0.91458	0.88512	-0.29571	8.21440	-0.96916	4.25317	-0.82913	1.62964	-0.33052	4.59748	-0.91455
1.00	8.88100	-1.51034	1.48066	-0.90793	9.19496	-1.82911	3.16010	-1.07674	3.26409	-0.84880	4.67831	-1.51031
1.50	9.03231	-1.71658	1.68683	-1.56749	9.43982	-2.52334	1.09682	-0.76674	4.14580	-1.12591	4.42418	-1.71653
2.00	9.11519	-1.64637	1.61708	-2.05995	9.35662	-3.02061	-1.25022	-0.19342	4.11638	-1.01777	4.21938	-1.64680
2.50	9.30158	-1.49486	1.46505	-2.31983	9.12262	-3.31691	-3.36513	0.38643	3.16651	-0.62252	4.18263	-1.49478
3.00	9.56650	-1.40905	1.37922	-2.41955	8.84836	-3.43307	-4.75532	0.82814	1.41742	-0.07740	4.26524	-1.40896
3.50	9.81270	-1.42751	1.39767	-2.48164	8.60645	-3.40867	-5.01922	1.01140	-0.77378	0.50748	4.35729	-1.42741
0.125 π	7.72305	-0.73880	0.70946	-0.19710	7.79200	-0.76804	4.25503	-0.69199	1.22641	-0.22595	4.45459	-0.73877
0.250 π	8.68256	-1.30309	1.27347	-0.62332	8.90918	-1.47755	3.80099	-1.05027	2.63434	-0.63567	4.72139	-1.30305
0.375 π	8.96561	-1.62578	1.59607	-1.15108	9.33619	-2.09759	2.49446	-1.01710	3.67810	-0.98976	4.59904	-1.62574
0.500 π	9.04135	-1.71924	1.68948	-1.65068	9.44277	-2.60611	0.76902	-0.69422	4.19811	-1.13340	4.38711	-1.71919
0.625 π	9.10627	-1.65709	1.62730	-2.03203	9.36943	-2.99122	-1.08075	-0.23780	4.15006	-1.03723	4.22888	-1.65702
0.750 π	9.23639	-1.53646	1.50665	-2.26653	9.19808	-3.25148	-2.80967	0.22870	3.53063	-0.75680	4.17669	-1.53639
0.875 π	9.42945	-1.43676	1.40894	-2.38178	8.98583	-3.39513	-4.17719	0.63080	2.37962	-0.36301	4.21559	-1.43868
1.000 π	9.64222	-1.40478	1.37495	-2.43606	8.77421	-3.43837	-4.95625	0.91170	0.82004	0.08937	4.29484	-1.40469
1.125 π	9.82681	-1.43157	1.40173	-2.48704	8.59227	-3.40308	-4.99086	1.01150	-0.92679	0.54569	4.36165	-1.43148
1.250 π	9.95608	-1.48763	1.45778	-2.56848	8.45777	-3.31405	-4.25315	0.88550	-2.58062	0.92828	4.38556	-1.48753

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	1.25106	-0.01996	0.00605	-0.00071	1.25108	-0.01997	1.09853	-0.01996	0.00545	-0.00065	1.09855	-0.01996
0.02	2.19698	-0.03990	0.01995	-0.00240	2.19710	-0.03992	1.70526	-0.03986	0.01746	-0.00215	1.70538	-0.03989
0.05	3.83031	-0.09942	0.07390	-0.00990	3.83138	-0.09968	2.58454	-0.09910	0.07333	-0.00984	2.58584	-0.09941
0.10	5.16708	-0.19755	0.16987	-0.02698	5.17168	-0.19882	3.24998	-0.19567	0.20155	-0.03008	3.25750	-0.19753
0.20	6.49653	-0.38864	0.35986	-0.07541	6.51501	-0.39505	3.86025	-0.37773	0.51922	-0.09052	3.90103	-0.38861
0.50	8.08298	-0.90153	0.87208	-0.31912	8.18623	-0.96199	4.23359	-0.79622	1.61847	-0.37317	4.57319	-0.90149
1.00	8.85473	-1.47204	1.44237	-0.93331	9.14638	-1.80298	3.15502	-0.95821	3.24367	-0.90399	4.65204	-1.47199
1.50	9.02458	-1.66422	1.63447	-1.57432	9.38278	-2.47189	1.12336	-0.55645	4.14295	-1.13643	4.41646	-1.66416
2.00	9.12754	-1.60186	1.57208	-2.04670	9.30409	-2.94397	-1.20301	0.07515	4.14751	-0.92981	4.23174	-1.60178
2.50	9.31821	-1.46903	1.43922	-2.30231	9.08546	-3.22116	-3.31599	0.64155	3.22693	-0.39234	4.19927	-1.46893
3.00	9.57043	-1.39604	1.36621	-2.41472	8.83292	-3.32831	-4.72430	0.96029	1.49448	0.30223	4.26917	-1.39593
3.50	9.80041	-1.41105	1.38121	-2.49304	8.61341	-3.30631	-5.03354	0.90889	-0.70098	0.97420	4.34500	-1.41094
0.125 π	7.70249	-0.73038	0.70105	-0.21677	7.76941	-0.76355	4.23704	-0.67189	1.21881	-0.25968	4.43404	-0.73035
0.250 π	8.65397	-1.27551	1.24590	-0.65102	8.86807	-1.46069	3.78574	-0.97204	2.61530	-0.69222	4.69280	-1.27547
0.375 π	8.94438	-1.58022	1.55051	-1.17142	9.28310	-2.06284	2.50043	-0.86428	3.66072	-1.03557	4.57781	-1.58016
0.500 π	9.03689	-1.66664	1.63689	-1.65424	9.38559	-2.55093	0.79957	-0.47284	4.19964	-1.13311	4.38265	-1.66658
0.625 π	9.11755	-1.61093	1.58115	-2.01985	9.31616	-2.91627	-1.03440	0.02845	4.17868	-0.95815	4.24017	-1.61085
0.750 π	9.25383	-1.50499	1.47519	-2.24820	9.15563	-3.16032	-2.75922	0.49754	3.58378	-0.57062	4.19414	-1.50490
0.875 π	9.44125	-1.42107	1.39126	-2.36908	8.95903	-3.29348	-4.13413	0.83986	2.45014	-0.05551	4.22740	-1.42098
1.000 π	9.64116	-1.39249	1.36266	-2.43622	8.76530	-3.33315	-4.93509	0.98734	0.89872	0.50335	4.29379	-1.39238
1.125 π	9.81368	-1.41434	1.38450	-2.49926	8.60065	-3.30128	-5.00929	0.88994	-0.85552	1.01425	4.34853	-1.41423
1.250 π	9.93824	-1.45914	1.42930	-2.58543	8.48035	-3.22171	-4.32342	0.53559	-2.54229	1.36987	4.36772	-1.45902

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	1.24906	-0.01993	0.00603	-0.00131	1.24908	-0.01994	1.09654	-0.01992	0.00543	-0.00119	1.09656	-0.01992
0.02	2.19299	-0.03980	0.01987	-0.00439	2.19311	-0.03985	1.70128	-0.03974	0.01738	-0.00389	1.70140	-0.03979
0.05	3.82041	-0.09890	0.07341	-0.01726	3.82143	-0.09938	2.57469	-0.09831	0.07284	-0.01713	2.57594	-0.09888
0.10	5.14751	-0.19557	0.16792	-0.04378	5.15188	-0.19776	3.23074	-0.19217	0.19963	-0.05000	3.23794	-0.19553
0.20	6.45872	-0.38103	0.35227	-0.11034	6.47588	-0.39106	3.82442	-0.36200	0.51198	-0.14088	3.86322	-0.38097
0.50	8.00430	-0.85981	0.83038	-0.39486	8.09380	-0.93859	4.17421	-0.68930	1.58489	-0.51389	4.49452	-0.85973
1.00	8.76967	-1.35388	1.32423	-1.01541	8.98904	-1.71947	3.15005	-0.57415	3.19777	-1.09138	4.56699	-1.35378
1.50	8.99200	-1.50583	1.47610	-1.60393	9.19931	-2.31053	1.21152	0.13425	4.18513	-1.18505	4.38389	-1.50571
2.00	9.14864	-1.46282	1.43306	-2.02263	9.13398	-2.70756	-1.08888	0.97254	4.33716	-0.64768	4.25286	-1.46269
2.50	9.35029	-1.37803	1.34824	-2.26725	8.95965	-2.92954	-3.28690	1.50738	3.53601	0.38276	4.23137	-1.37788
3.00	9.57270	-1.33546	1.30566	-2.40947	8.76779	-3.01142	-4.89225	1.42936	1.82007	1.60559	4.27146	-1.33530
3.50	9.76660	-1.34298	1.31317	-2.52386	8.60900	-2.99584	-5.47410	0.60254	-0.53542	2.61552	4.31122	-1.34282
0.125 π	7.63558	-0.70325	0.67395	-0.28076	7.69508	-0.74881	4.18094	-0.60640	1.19527	-0.37090	4.36713	-0.70318
0.250 π	8.56202	-1.18925	1.15966	-0.74000	8.73425	-1.40636	3.74570	-0.71890	2.56418	-0.88069	4.60086	-1.18916
0.375 π	8.87390	-1.44101	1.41132	-1.23894	9.11175	-1.95254	2.53061	-0.36734	3.63459	-1.19563	4.50734	-1.44090
0.500 π	9.01324	-1.50762	1.47788	-1.67491	9.20173	-2.37832	0.89723	0.25613	4.26109	-1.14648	4.59202	-1.50750
0.625 π	9.13589	-1.46893	1.43916	-1.99853	9.14388	-2.68484	-0.91859	0.91700	4.35750	-0.70642	4.25853	-1.46879
0.750 π	9.28790	-1.40016	1.37038	-2.21115	9.01468	-2.88181	-2.69379	1.40545	3.86598	0.05114	4.22823	-1.40002
0.875 π	9.46179	-1.34961	1.31981	-2.34556	8.86240	-2.98524	-4.19007	1.55853	2.78476	0.99079	4.24796	-1.34945
1.000 π	9.63214	-1.33353	1.30372	-2.44227	8.71804	-3.01499	-5.17580	1.27158	1.20013	1.93253	4.28478	-1.33337
1.125 π	9.77810	-1.34461	1.31480	-2.53187	8.60002	-2.99230	-5.46896	0.51954	-0.70911	2.66570	4.31296	-1.34445
1.250 π	9.89268	-1.36584	1.33602	-2.62800	8.51706	-2.93759	-4.97265	-0.62007	-2.69466	2.97929	4.32219	-1.36568

$$\frac{a}{\lambda} = 0.002381 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	1.24509	-0.01986	0.00599	-0.00251	1.24510	-0.01987	1.09257	-0.01984	0.00539	-0.00227	1.09258	-0.01985
0.02	2.18506	-0.03960	0.01971	-0.00834	2.18516	-0.03970	1.69337	-0.03948	0.01722	-0.00735	1.69346	-0.03958
0.05	3.80075	-0.09788	0.07243	-0.03182	3.80162	-0.09878	2.55523	-0.09675	0.07187	-0.03157	2.55629	-0.09783
0.10	5.10896	-0.19170	0.16409	-0.07681	5.11258	-0.19566	3.19329	-0.18530	0.19591	-0.08927	3.19940	-0.19162
0.20	6.38528	-0.36641	0.33769	-0.17803	6.39880	-0.38324	3.75726	-0.33152	0.49855	-0.23961	3.78980	-0.36629
0.50	7.85687	-0.78400	0.75461	-0.53641	7.91549	-0.89403	4.08181	-0.48683	1.53349	-0.78984	4.34711	-0.78384
1.00	8.61045	-1.15543	1.12582	-1.16870	8.69422	-1.56768	3.19781	0.15747	3.20311	-1.48420	4.40781	-1.15523
1.50	8.90502	-1.25059	1.22091	-1.68497	8.86066	-2.02947	1.40053	1.50962	4.51307	-1.33770	4.29695	-1.25037
2.00	9.12659	-1.23012	1.20040	-2.03872	8.81562	-2.31047	-1.05107	2.86633	5.14779	-0.09854	4.23086	-1.22989
2.50	9.34033	-1.19549	1.16575	-2.27125	8.70470	-2.45291	-3.87481	3.46147	4.70705	2.10611	4.22146	-1.19525
3.00	9.53586	-1.18098	1.15123	-2.44035	8.59390	-2.50075	-6.56596	2.62452	2.84114	4.75543	4.23468	-1.18073
3.50	9.70096	-1.18287	1.15310	-2.58355	8.51076	-2.49294	-8.37868	-0.00116	-0.56568	6.95710	4.24563	-1.18261
0.125 π	7.50876	-0.65297	0.62371	-0.40171	7.55063	-0.72045	4.08592	-0.48168	1.15610	-0.58833	4.24034	-0.65283
0.250 π	8.39235	-1.03985	1.01030	-0.90376	8.48067	-1.30565	3.71500	-0.24081	2.51533	-1.26016	4.43122	-1.03967
0.375 π	8.73581	-1.21196	1.18232	-1.37110	8.79308	-1.75521	2.64504	0.59146	3.72491	-1.54978	4.36928	-1.21176
0.500 π	8.93767	-1.25156	1.22187	-1.74455	8.86244	-2.07933	1.08840	1.71912	4.65271	-1.22975	4.28349	-1.25134
0.625 π	9.11074	-1.23289	1.20317	-2.01773	8.82228	-2.29518	-0.85497	2.78388	5.13286	-0.22545	4.23343	-1.23265
0.750 π	9.27991	-1.20388	1.17414	-2.21319	8.73857	-2.42352	-3.04923	3.41134	4.96723	1.39597	4.22028	-1.20364
0.875 π	9.44101	-1.18550	1.15575	-2.36038	8.64717	-2.48595	-5.27244	3.25433	3.97127	3.41736	4.22724	-1.18525
1.000 π	9.58588	-1.18041	1.15065	-2.48257	8.56698	-2.50269	-7.20583	2.06626	2.02894	5.47049	4.23858	-1.18016
1.125 π	9.71114	-1.18327	1.15350	-2.59287	8.50632	-2.49119	-8.44848	-0.24596	-0.85124	7.06401	4.24606	-1.18301
1.250 π	9.81863	-1.18805	1.15827	-2.69609	8.46685	-2.46531	-8.55856	-3.53849	-4.48283	7.64758	4.24819	-1.18778

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96448	-0.02000	0.00473	-0.00010	0.96450	-0.02000	0.88293	-0.02000	0.00438	-0.00010	0.88295	-0.02000
0.02	1.76579	-0.03999	0.01659	-0.00040	1.76589	-0.04000	1.44523	-0.03999	0.01455	-0.00040	1.44532	-0.03999
0.05	3.29650	-0.09994	0.06771	-0.00250	3.29752	-0.09998	2.31105	-0.09990	0.06338	-0.00250	2.31216	-0.09994
0.10	4.61969	-0.19954	0.16359	-0.00998	4.62432	-0.19988	2.98380	-0.19921	0.17921	-0.00997	2.99043	-0.19954
0.20	5.96159	-0.39644	0.35852	-0.03973	5.98085	-0.39909	3.61484	-0.39380	0.47427	-0.03947	3.65190	-0.39644
0.50	7.58994	-0.94602	0.90692	-0.23980	7.70536	-0.98615	4.04720	-0.90751	1.52403	-0.23009	4.36751	-0.94602
1.00	8.36811	-1.60530	1.56581	-0.84732	8.73502	-1.89204	3.01853	-1.36032	3.08465	-0.72181	4.45298	-1.60530
1.50	8.47017	-1.84853	1.80889	-1.55609	9.00076	-2.64918	1.00815	-1.26575	3.89339	-1.10948	4.14961	-1.84850
2.00	8.49725	-1.75808	1.71839	-2.10433	8.90595	-3.21059	-1.26950	-0.82456	3.82421	-1.23139	3.88901	-1.75804
2.50	8.67135	-1.54984	1.51010	-2.37650	8.63171	-3.55677	-3.32475	-0.21101	2.90560	-1.16352	3.83997	-1.54977
3.00	8.97565	-1.42462	1.38485	-2.43683	8.29923	-3.69701	-4.69168	0.52538	1.22890	-0.96702	3.96195	-1.42453
3.50	9.27455	-1.45455	1.41476	-2.44623	7.99572	-3.66593	-4.92969	1.28055	-0.89152	-0.58014	4.10670	-1.45444
0.125 π	7.19681	-0.75893	0.72004	-0.15029	7.26986	-0.77865	4.03140	-0.73970	1.13949	-0.14650	4.21554	-0.75892
0.250 π	8.17567	-1.37067	1.33128	-0.55676	8.43107	-1.51785	3.63541	-1.23743	2.48570	-0.50352	4.50202	-1.37067
0.375 π	8.43959	-1.73963	1.70007	-1.10359	8.88732	-2.18176	3.47202	-1.38203	3.47230	-0.88695	4.36058	-1.73962
0.500 π	8.47032	-1.85181	1.81217	-1.64816	9.00404	-2.74133	0.68916	-1.21873	3.93669	-1.14277	4.10365	-1.85178
0.625 π	8.49137	-1.77157	1.73188	-2.07338	8.92067	-3.17682	-1.10534	-0.86376	3.85849	-1.23040	3.90155	-1.77153
0.750 π	8.60373	-1.60827	1.56854	-2.32564	8.72117	-3.47924	-2.78281	-0.40129	3.25402	-1.19619	3.83159	-1.60821
0.875 π	8.81396	-1.46893	1.42917	-2.42370	8.46732	-3.65068	-4.12163	0.14296	2.15329	-1.08386	3.88767	-1.46885
1.000 π	9.06726	-1.41809	1.37832	-2.43745	8.20730	-3.70357	-4.88842	0.74606	0.65217	-0.88038	4.00745	-1.41799
1.125 π	9.29142	-1.46120	1.42141	-2.44886	7.97758	-3.65878	-4.89791	1.32718	-1.03958	-0.54513	4.11383	-1.46109
1.250 π	9.43672	-1.55579	1.51599	-2.51427	7.80310	-3.54306	-4.10269	1.75404	-2.62531	-0.07908	4.15377	-1.55568

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96438	-0.02000	0.00473	-0.00012	0.96440	-0.02000	0.88283	-0.02000	0.00438	-0.00012	0.88285	-0.02000
0.02	1.76559	-0.03999	0.01659	-0.00048	1.76569	-0.03999	1.44503	-0.03998	0.01455	-0.00047	1.44512	-0.03999
0.05	3.29600	-0.09991	0.06768	-0.00284	3.29702	-0.09996	2.31055	-0.09986	0.06336	-0.00281	2.31166	-0.09991
0.10	4.61870	-0.19944	0.16349	-0.01080	4.62332	-0.19982	2.98281	-0.19904	0.17911	-0.01085	2.98943	-0.19944
0.20	5.95964	-0.39604	0.35813	-0.04149	5.97887	-0.39888	3.61294	-0.39304	0.47388	-0.04178	3.64995	-0.39604
0.50	7.58574	-0.94372	0.90462	-0.24380	7.70057	-0.98492	4.04355	-0.90215	1.52193	-0.23669	4.36331	-0.94372
1.00	8.36357	-1.59824	1.55875	-0.85167	8.72662	-1.88744	3.01695	-1.34088	3.07976	-0.73001	4.44844	-1.59823
1.50	8.46944	-1.83861	1.79898	-1.55661	8.99080	-2.63990	1.01277	-1.23178	3.88965	-1.11006	4.14889	-1.83859
2.00	8.50097	-1.74984	1.71014	-2.10041	8.89687	-3.19647	-1.25873	-0.78176	3.82422	-1.21682	3.89274	-1.74979
2.50	8.67608	-1.54623	1.50649	-2.37157	8.62572	-3.53881	-3.30798	-0.17019	2.90903	-1.12736	3.84470	-1.54615
3.00	8.97702	-1.42434	1.38458	-2.43526	8.29778	-3.67717	-4.66888	0.54631	1.23735	-0.90700	3.96333	-1.42425
3.50	9.27131	-1.45326	1.41348	-2.44927	7.99915	-3.64663	-4.90638	1.26136	-0.87408	-0.50621	4.10347	-1.45315
0.125 π	7.19328	-0.75746	0.71858	-0.15363	7.26604	-0.77788	4.02815	-0.73645	1.13811	-0.15170	4.21200	-0.75746
0.250 π	8.17068	-1.36568	1.32629	-0.56155	8.42401	-1.51492	3.63218	-1.22459	2.48170	-0.51217	4.49703	-1.36567
0.375 π	8.43606	-1.73112	1.69157	-1.10693	8.87810	-2.17559	3.46712	-1.35347	3.46731	-0.89343	4.35705	-1.73111
0.500 π	8.47030	-1.84185	1.80221	-1.64798	8.99405	-2.73135	0.69471	-1.18306	3.93342	-1.14162	4.10363	-1.84182
0.625 π	8.49485	-1.76306	1.72337	-2.06970	8.91144	-3.16303	-1.09499	-0.82132	3.85822	-1.21717	3.90503	-1.76301
0.750 π	8.60866	-1.60326	1.56353	-2.32051	8.71410	-3.46221	-2.76785	-0.35839	3.25648	-1.16680	3.83652	-1.60319
0.875 π	8.81744	-1.46741	1.42766	-2.42002	8.46348	-3.63151	-4.10166	0.17652	2.15876	-1.03551	3.89115	-1.46732
1.000 π	9.06726	-1.41801	1.37824	-2.43726	8.20726	-3.68364	-4.86456	0.75749	0.66281	-0.81474	4.00745	-1.41791
1.125 π	9.28794	-1.45968	1.41990	-2.45214	7.98133	-3.63961	-4.87496	1.30469	-1.02144	-0.47098	4.11035	-1.45957
1.250 π	9.43181	-1.55080	1.51100	-2.51899	7.81006	-3.52603	-4.08818	1.69235	-2.60027	-0.01111	4.14886	-1.55069

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96428	-0.01999	0.00473	-0.00015	0.96430	-0.01999	0.88273	-0.01999	0.00438	-0.00014	0.88275	-0.01999
0.02	1.76539	-0.03998	0.01659	-0.00057	1.76549	-0.03999	1.44483	-0.03998	0.01455	-0.00055	1.44492	-0.03998
0.05	3.29551	-0.09988	0.06766	-0.00317	3.29652	-0.09995	2.31005	-0.09982	0.06333	-0.00313	2.31116	-0.09988
0.10	4.61771	-0.19934	0.16339	-0.01161	4.62232	-0.19976	2.98182	-0.19887	0.17902	-0.01174	2.98844	-0.19934
0.20	5.95770	-0.39564	0.35773	-0.04324	5.97688	-0.39867	3.61104	-0.39227	0.47349	-0.04409	3.64801	-0.39564
0.50	7.58155	-0.94143	0.90234	-0.24780	7.69578	-0.98369	4.03992	-0.89681	1.51984	-0.24329	4.35912	-0.94143
1.00	8.35904	-1.59123	1.55173	-0.85600	8.71823	-1.88285	3.01541	-1.32150	3.07497	-0.73822	4.44391	-1.59121
1.50	8.46868	-1.82878	1.78915	-1.55718	8.98087	-2.63067	1.01738	-1.19788	3.88609	-1.11071	4.14813	-1.82875
2.00	8.50459	-1.74164	1.70195	-2.09660	8.88781	-3.18242	-1.24813	-0.73903	3.82450	-1.20233	3.89635	-1.74159
2.50	8.68067	-1.54256	1.50282	-2.36678	8.61972	-3.52099	-3.29170	-0.12944	2.91284	-1.09126	3.84929	-1.54248
3.00	8.97836	-1.42392	1.38416	-2.43373	8.29626	-3.65750	-4.64712	0.56722	1.24607	-0.84714	3.96466	-1.42383
3.50	9.26819	-1.45186	1.41208	-2.45219	8.00243	-3.62748	-4.88461	1.24244	-0.85695	-0.43253	4.10034	-1.45175
0.125 π	7.18975	-0.75600	0.71712	-0.15696	7.26222	-0.77711	4.02491	-0.73320	1.13673	-0.15691	4.20848	-0.75599
0.250 π	8.16570	-1.36072	1.32133	-0.56634	8.41696	-1.51199	3.62898	-1.21130	2.47774	-0.52083	4.49205	-1.36071
0.375 π	8.43252	-1.72268	1.68312	-1.11026	8.86890	-2.16944	2.37169	-1.33217	3.46244	-0.89994	4.35351	-1.72266
0.500 π	8.47023	-1.83197	1.79233	-1.64786	8.98410	-2.72141	0.70023	-1.14746	3.93034	-1.14055	4.10356	-1.83193
0.625 π	8.49822	-1.75460	1.71491	-2.06613	8.90224	-3.14932	-1.08480	-0.77894	3.85822	-1.20402	3.90840	-1.75455
0.750 π	8.61345	-1.59822	1.55850	-2.31552	8.70703	-3.44531	-2.75326	-0.31556	3.25930	-1.13747	3.84131	-1.59815
0.875 π	8.82082	-1.46577	1.42602	-2.41644	8.45959	-3.61248	-4.08243	0.21001	2.16461	-0.98725	3.89453	-1.46568
1.000 π	9.06726	-1.41778	1.37801	-2.43706	8.20711	-3.66386	-4.84191	0.76894	0.67360	-0.74931	4.00745	-1.41768
1.125 π	9.28458	-1.45806	1.41828	-2.45530	7.98491	-3.62057	-4.85357	1.28251	-1.00368	-0.39708	4.10699	-1.45795
1.250 π	9.42706	-1.54583	1.50604	-2.52354	7.81681	-3.50910	-4.07523	1.63133	-2.57636	0.05674	4.14411	-1.54572

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96408	-0.01999	0.00473	-0.00019	0.96410	-0.01999	0.88253	-0.01999	0.00438	-0.00019	0.88255	-0.01999
0.02	1.76499	-0.03997	0.01658	-0.00073	1.76509	-0.03998	1.44443	-0.03996	0.01454	-0.00069	1.44452	-0.03997
0.05	3.29451	-0.09983	0.06761	-0.00385	3.29552	-0.09991	2.30906	-0.09974	0.06328	-0.00376	2.31016	-0.09983
0.10	4.61572	-0.19914	0.16319	-0.01323	4.62033	-0.19965	2.97985	-0.19853	0.17882	-0.01352	2.98646	-0.19913
0.20	5.95381	-0.39485	0.35695	-0.04674	5.97292	-0.39826	3.60724	-0.39075	0.47272	-0.04870	3.64413	-0.39484
0.50	7.57319	-0.93688	0.89779	-0.25576	7.68623	-0.98123	4.03274	-0.88616	1.51571	-0.25645	4.35076	-0.93687
1.00	8.35001	-1.57732	1.53783	-0.86463	8.70152	-1.87373	3.01245	-1.28291	3.06563	-0.75469	4.43488	-1.57730
1.50	8.46704	-1.80934	1.76972	-1.55842	8.96110	-2.61233	1.02653	-1.13031	3.87952	-1.11219	4.14649	-1.80930
2.00	8.51147	-1.72538	1.68569	-2.08932	8.86975	-3.15460	-1.22743	-0.65374	3.82592	-1.17357	3.90324	-1.72532
2.50	8.68946	-1.53506	1.49533	-2.35760	8.60767	-3.48571	-3.26060	-0.04815	2.92158	-1.01925	3.85808	-1.53497
3.00	8.98089	-1.42266	1.38291	-2.43080	8.29298	-3.61860	-4.60667	0.60899	1.26430	-0.72786	3.96720	-1.42256
3.50	9.26222	-1.44874	1.40896	-2.45776	8.00852	-3.58960	-4.84565	1.20542	-0.82360	-0.28583	4.09438	-1.44862
0.125 π	7.18272	-0.75309	0.71421	-0.16360	7.25459	-0.77558	4.01849	-0.72673	1.13399	-0.16729	4.20145	-0.75308
0.250 π	8.15579	-1.35086	1.31148	-0.57585	8.40290	-1.50616	3.62271	-1.18632	2.46998	-0.53813	4.48214	-1.35084
0.375 π	8.42545	-1.70596	1.66640	-1.11694	8.85057	-2.15721	2.37266	-1.28258	3.45305	-0.91305	4.34644	-1.70593
0.500 π	8.46994	-1.81243	1.77279	-1.64775	8.96428	-2.70169	0.71116	-1.07649	3.92476	-1.13860	4.10327	-1.81239
0.625 π	8.50463	-1.73784	1.69816	-2.05931	8.88390	-3.12214	-1.06487	-0.69436	3.85905	-1.17793	3.91482	-1.73778
0.750 π	8.62262	-1.58809	1.54837	-2.30596	8.69288	-3.41185	-2.72520	-0.23008	3.26599	-1.07898	3.85088	-1.53801
0.875 π	8.82728	-1.46219	1.42244	-2.40959	8.45169	-3.57484	-4.04615	0.27680	2.17739	-0.89103	3.90100	-1.46209
1.000 π	9.06725	-1.41688	1.37712	-2.43668	8.20654	-3.52477	-4.80018	0.79196	0.69566	-0.61898	4.00744	-1.41677
1.125 π	9.27816	-1.45452	1.41474	-2.46132	7.99162	-3.58293	-4.81544	1.23904	-0.96924	-0.24994	4.10057	-1.45439
1.250 π	9.41802	-1.53597	1.49618	-2.53218	7.82965	-3.47556	-4.05395	1.51116	-2.53185	0.19218	4.13507	-1.53584

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96388	-0.01998	0.00473	-0.00024	0.96390	-0.01999	0.88233	-0.01998	0.00438	-0.00023	0.88235	-0.01998
0.02	1.76459	-0.03996	0.01657	-0.00090	1.76469	-0.03997	1.44403	-0.03995	0.01453	-0.00084	1.44412	-0.03996
0.05	3.29351	-0.09978	0.06756	-0.00452	3.29452	-0.09988	2.30806	-0.09966	0.06323	-0.00439	2.30917	-0.09977
0.10	4.61374	-0.19893	0.16299	-0.01485	4.61833	-0.19954	2.97788	-0.19920	0.17862	-0.01529	2.98448	-0.19893
0.20	5.94994	-0.39406	0.35616	-0.05024	5.96895	-0.39785	3.60346	-0.38922	0.47195	-0.05330	3.64025	-0.39405
0.50	7.56487	-0.93235	0.89326	-0.26369	7.67671	-0.97879	4.02564	-0.87555	1.51163	-0.26959	4.34244	-0.93233
1.00	8.34102	-1.56359	1.52410	-0.87323	8.68488	-1.86467	3.00964	-1.24455	3.05664	-0.77121	4.42589	-1.56356
1.50	8.46526	-1.79020	1.75058	-1.55981	8.94143	-2.59416	1.03561	-1.06302	3.87367	-1.11392	4.14471	-1.79015
2.00	8.51792	-1.70931	1.66962	-2.08247	8.85177	-3.12711	-1.20740	-0.56866	3.82846	-1.14509	3.90969	-1.70924
2.50	8.69773	-1.52736	1.48763	-2.34893	8.59556	-3.45095	-3.23143	0.03291	2.93181	-0.94748	3.86635	-1.52726
3.00	8.98325	-1.42087	1.38112	-2.42804	8.28942	-3.58030	-4.57029	0.65075	1.28357	-0.60909	3.96956	-1.42075
3.50	9.25662	-1.44520	1.40543	-2.46297	8.01405	-3.55228	-4.81272	1.16945	-0.79146	-0.13985	4.08878	-1.44508
0.125 π	7.17572	-0.75020	0.71132	-0.17022	7.24697	-0.77405	4.01212	-0.72028	1.13128	-0.17765	4.19444	-0.75018
0.250 π	8.14593	-1.34111	1.30173	-0.58532	8.38889	-1.50036	3.61660	-1.16098	2.46241	-0.55542	4.47228	-1.34108
0.375 π	8.41837	-1.68946	1.64992	-1.12362	8.83233	-2.14508	2.37376	-1.23326	3.44415	-0.92628	4.33937	-1.68943
0.500 π	8.46946	-1.79320	1.75357	-1.64784	8.94456	-2.68216	0.72196	-1.00579	3.91997	-1.13693	4.10279	-1.79314
0.625 π	8.51063	-1.72128	1.68160	-2.05292	8.86564	-3.09529	-1.04555	-0.61000	3.86097	-1.15213	3.92082	-1.72121
0.750 π	8.63125	-1.57787	1.53816	-2.29692	8.67873	-3.37885	-2.69861	-0.14482	3.27411	-1.02073	3.85912	-1.57778
0.875 π	8.83334	-1.45820	1.41846	-2.40313	8.44363	-3.53778	-4.01280	0.34338	2.19161	-0.79513	3.90706	-1.45810
1.000 π	9.06721	-1.41543	1.37567	-2.43631	8.20558	-3.58629	-4.76318	0.81517	0.71834	-0.48926	4.00740	-1.41531
1.125 π	9.27214	-1.45059	1.41082	-2.46695	7.99771	-3.54585	-4.78341	1.19671	-0.93623	-0.10350	4.09455	-1.45046
1.250 π	9.40956	-1.52618	1.48640	-2.54025	7.84165	-3.44242	-4.03880	1.39331	-2.49169	0.32744	4.12661	-1.52604

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	0.96348	-0.01998	0.00472	-0.00034	0.96350	-0.01998	0.88193	-0.01997	0.00437	-0.00032	0.88195	-0.01998
0.02	1.76379	-0.03994	0.01655	-0.00123	1.76390	-0.03995	1.44323	-0.03992	0.01451	-0.00113	1.44333	-0.03993
0.05	3.29152	-0.09967	0.06746	-0.00587	3.29253	-0.09981	2.30607	-0.09951	0.06313	-0.00565	2.30717	-0.09966
0.10	4.60979	-0.19853	0.16259	-0.01809	4.61435	-0.19932	2.97396	-0.19752	0.17823	-0.01883	2.98052	-0.19851
0.20	5.94221	-0.39250	0.35460	-0.05721	5.96104	-0.39703	3.59595	-0.38619	0.47042	-0.06249	3.63253	-0.39247
0.50	7.54835	-0.92339	0.88431	-0.27943	7.65772	-0.97392	4.01171	-0.85449	1.50363	-0.29579	4.32592	-0.92336
1.00	8.32316	-1.53662	1.49714	-0.89030	8.65184	-1.84672	3.00452	-1.16845	3.03966	-0.80440	4.40803	-1.53657
1.50	8.46127	-1.75280	1.71319	-1.56301	8.90244	-2.55835	1.05359	-0.92926	3.86415	-1.11810	4.14072	-1.75273
2.00	8.52956	-1.67770	1.63803	-2.07004	8.81605	-3.07313	-1.16933	-0.39908	3.83697	-1.08892	3.92133	-1.67761
2.50	8.71280	-1.51141	1.47169	-2.33307	8.57120	-3.38288	-3.17891	0.19450	2.95673	-0.80454	3.88143	-1.51129
3.00	8.98745	-1.41582	1.37607	-2.42305	8.28144	-3.50546	-4.50963	0.73440	1.32521	-0.37268	3.97376	-1.41568
3.50	9.24635	-1.43702	1.39725	-2.47244	8.02333	-3.47931	-4.76465	1.10045	-0.73073	0.15073	4.07852	-1.43687
0.125 π	7.16179	-0.74445	0.70559	-0.18337	7.23179	-0.77100	3.99956	-0.70746	1.12594	-0.19831	4.18051	-0.74442
0.250 π	8.12639	-1.32188	1.28251	-0.60407	8.36103	-1.48884	3.60484	-1.11071	2.44478	-0.58998	4.45274	-1.32184
0.375 π	8.40422	-1.65716	1.61762	-1.13699	8.79612	-2.12109	2.37631	-1.13540	3.42775	-0.95310	4.32521	-1.65710
0.500 π	8.46796	-1.75562	1.71599	-1.64854	8.90547	-2.64369	0.74321	-0.86518	3.91273	-1.13436	4.10130	-1.75555
0.625 π	8.52142	-1.68877	1.64909	-2.04133	8.82938	-3.04255	-1.00871	-0.44186	3.86814	-1.10135	3.93162	-1.68868
0.750 π	8.64700	-1.55725	1.51754	-2.28038	8.65042	-3.31421	-2.64986	0.02516	3.29461	-0.90483	3.87487	-1.55714
0.875 π	8.84433	-1.44912	1.40939	-2.39134	8.42703	-3.46529	-3.95481	0.47614	2.22436	-0.60411	3.91806	-1.44900
1.000 π	9.06703	-1.41100	1.37125	-2.43570	8.20260	-3.51109	-4.70317	0.86230	0.76547	-0.23117	4.00723	-1.41087
1.125 π	9.26111	-1.44170	1.40193	-2.47718	8.00812	-3.47331	-4.73736	1.11526	-0.87441	0.18805	4.08353	-1.44155
1.250 π	9.39416	-1.50679	1.46702	-2.55485	7.86324	-3.37735	-4.02662	1.16372	-2.42412	0.59828	4.11122	-1.50664

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96308	-0.01997	0.00472	-0.00043	0.96310	-0.01997	0.88153	-0.01996	0.00437	-0.00041	0.88155	-0.01997
0.02	1.76299	-0.03991	0.01654	-0.00156	1.76310	-0.03993	1.44243	-0.03989	0.01450	-0.00142	1.44253	-0.03991
0.05	3.28953	-0.09956	0.06736	-0.00722	3.29053	-0.09975	2.30409	-0.09935	0.06303	-0.00691	2.30518	-0.09955
0.10	4.60584	-0.19813	0.16220	-0.02132	4.61037	-0.19910	2.97005	-0.19685	0.17783	-0.02237	2.97657	-0.19811
0.20	5.93452	-0.39093	0.35305	-0.06414	5.95315	-0.39621	3.58850	-0.38317	0.46890	-0.07164	3.62483	-0.39090
0.50	7.53197	-0.91454	0.87547	-0.29503	7.63883	-0.96909	3.99812	-0.83361	1.49586	-0.32189	4.30954	-0.91450
1.00	8.30546	-1.51029	1.47082	-0.90721	8.61909	-1.82900	3.00005	-1.09318	3.02402	-0.83778	4.39033	-1.51023
1.50	8.45674	-1.71653	1.67692	-1.56674	8.86388	-2.52321	1.07137	-0.79651	3.85754	-1.12323	4.13619	-1.71644
2.00	8.53962	-1.64682	1.60715	-2.05918	8.78065	-3.02046	-1.13387	-0.23011	3.85009	-1.03376	3.93140	-1.64671
2.50	8.72602	-1.49482	1.45511	-2.31905	8.54664	-3.31674	-3.13411	0.35566	2.98764	-0.66221	3.89466	-1.49469
3.00	8.99094	-1.40902	1.36928	-2.41876	8.27239	-3.43289	-4.46491	0.81855	1.37089	-0.13713	3.97726	-1.40886
3.50	9.23714	-1.42748	1.38773	-2.48086	8.03048	-3.40848	-4.73989	1.03508	-0.67461	0.44073	4.06931	-1.42732
0.125 π	7.14796	-0.73877	0.69991	-0.19642	7.21666	-0.76797	3.98722	-0.69473	1.12071	-0.21889	4.16669	-0.73872
0.250 π	8.10706	-1.30304	1.26368	-0.62261	8.33337	-1.47745	3.59369	-1.06099	2.43402	-0.62451	4.43341	-1.30298
0.375 π	8.39006	-1.62573	1.58619	-1.15036	8.76029	-2.09747	2.37937	-1.03853	3.41324	-0.98039	4.31106	-1.62566
0.500 π	8.46578	-1.71918	1.67957	-1.64993	8.86682	-2.60597	0.76402	-0.72554	3.90862	-1.13281	4.09912	-1.71909
0.625 π	8.53070	-1.65704	1.61737	-2.03126	8.79346	-2.99106	-0.97423	-0.27436	3.87980	-1.05160	3.94090	-1.65693
0.750 π	8.66083	-1.53642	1.49672	-2.26576	8.62211	-3.25131	-2.60701	0.19468	3.32085	-0.78963	3.88871	-1.53629
0.875 π	8.85388	-1.43873	1.39900	-2.38100	8.40985	-3.39495	-3.90838	0.60873	2.26281	-0.41375	3.92761	-1.43856
1.000 π	9.06665	-1.40476	1.36501	-2.43528	8.19824	-3.43819	-4.66157	0.91059	0.81495	0.02597	4.00686	-1.40460
1.125 π	9.25124	-1.43155	1.39179	-2.48625	8.01630	-3.40289	-4.71493	1.03772	-0.81804	0.47913	4.07367	-1.43139
1.250 π	9.38051	-1.48761	1.44784	-2.56770	7.88180	-3.31386	-4.03834	0.94087	-2.37311	0.87093	4.09758	-1.48744

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96248	-0.01995	0.00471	-0.00057	0.96250	-0.01996	0.88094	-0.01995	0.00436	-0.00054	0.88095	-0.01995
0.02	1.76179	-0.03988	0.01651	-0.00205	1.76190	-0.03990	1.44124	-0.03985	0.01447	-0.00185	1.44133	-0.03988
0.05	3.28655	-0.09940	0.06721	-0.00923	3.28754	-0.09965	2.30112	-0.09912	0.06289	-0.00879	2.30220	-0.09938
0.10	4.59993	-0.19752	0.16161	-0.02615	4.60441	-0.19877	2.96420	-0.19585	0.17725	-0.02765	2.97067	-0.19749
0.20	5.92303	-0.38861	0.35073	-0.07449	5.94133	-0.39499	3.57743	-0.37867	0.46666	-0.08532	3.61335	-0.38856
0.50	7.50768	-0.90149	0.86243	-0.31815	7.61066	-0.96190	3.97839	-0.80263	1.48462	-0.36084	4.28526	-0.90142
1.00	8.27920	-1.47199	1.43253	-0.93229	8.57051	-1.80285	2.99458	-0.98174	3.00301	-0.88824	4.36407	-1.47190
1.50	8.44902	-1.66417	1.62457	-1.57327	8.80684	-2.47173	1.09777	-0.59907	3.85309	-1.13262	4.12848	-1.66405
2.00	8.55197	-1.60181	1.56215	-2.04564	8.72813	-2.94379	-1.08550	0.02256	3.87857	-0.95276	3.94376	-1.60167
2.50	8.74265	-1.46899	1.42929	-2.30123	8.50950	-3.22097	-3.08137	0.59737	3.04527	-0.44937	3.91129	-1.46883
3.00	8.99486	-1.39601	1.35628	-2.41364	8.25696	-3.32811	-4.42737	0.94649	1.44691	0.21624	3.98120	-1.39583
3.50	9.22484	-1.41102	1.37128	-2.49196	8.03745	-3.30610	-4.74569	0.94308	-0.59879	0.87785	4.05703	-1.41083
0.125 π	7.12741	-0.73035	0.69150	-0.21581	7.19408	-0.76346	3.96914	-0.67583	1.11308	-0.24961	4.14613	-0.73029
0.250 π	8.07847	-1.27546	1.23611	-0.65002	8.29227	-1.46057	3.57813	-0.98737	2.41469	-0.67628	4.40483	-1.27538
0.375 π	8.36883	-1.58016	1.54064	-1.17040	8.70720	-2.06270	2.38494	-0.89494	3.39495	-1.02219	4.28983	-1.58007
0.500 π	8.46132	-1.66659	1.62698	-1.65320	8.80966	-2.55077	0.79454	-0.51768	3.90838	-1.13229	4.09467	-1.66647
0.625 π	8.54199	-1.61088	1.57123	-2.01878	8.74021	-2.91610	-0.92686	-0.02397	3.90582	-0.97876	3.95220	-1.61075
0.750 π	8.67827	-1.50495	1.46526	-2.24713	8.57967	-3.16013	-2.55376	0.44870	3.37110	-0.61777	3.90616	-1.50480
0.875 π	8.86568	-1.42104	1.38133	-2.36800	8.38307	-3.29328	-3.86026	0.80813	2.33112	-0.12847	3.93942	-1.42087
1.000 π	9.06560	-1.39246	1.35273	-2.43514	8.18934	-3.33295	-4.63316	0.98574	0.89351	0.41201	4.00581	-1.39228
1.125 π	9.23812	-1.41431	1.37457	-2.49819	8.02469	-3.30107	-4.72479	0.92780	-0.74340	0.91815	4.06055	-1.41412
1.250 π	9.36267	-1.45912	1.41936	-2.58435	7.90439	-3.22150	-4.10039	0.61583	-2.32684	1.28687	4.07975	-1.45892

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.96049	-0.01991	0.00469	-0.00104	0.96051	-0.01992	0.87894	-0.01990	0.00434	-0.00097	0.87896	-0.01991
0.02	1.75781	-0.03977	0.01643	-0.00370	1.75791	-0.03981	1.43726	-0.03972	0.01439	-0.00329	1.43735	-0.03976
0.05	3.27665	-0.09887	0.06671	-0.01592	3.27760	-0.09931	2.29126	-0.09835	0.06239	-0.01504	2.29231	-0.09883
0.10	4.58037	-0.19553	0.15965	-0.04213	4.58461	-0.19767	2.94494	-0.19253	0.17532	-0.04514	2.95111	-0.19547
0.20	5.88523	-0.38098	0.34315	-0.10851	5.90221	-0.39094	3.54146	-0.36388	0.45939	-0.13048	3.57556	-0.38090
0.50	7.42902	-0.85976	0.82073	-0.39291	7.51825	-0.93843	3.91813	-0.70218	1.45057	-0.48921	4.20660	-0.85963
1.00	8.19414	-1.35382	1.31440	-1.01340	8.41320	-1.71926	2.98730	-0.62147	2.95363	-1.05976	4.27903	-1.35366
1.50	8.41645	-1.50577	1.46622	-1.60189	8.62340	-2.31030	1.18509	0.04802	3.88573	-1.17739	4.09593	-1.50557
2.00	8.57308	-1.46277	1.42316	-2.02057	8.55806	-2.70731	-0.96446	0.86522	4.05242	-0.59453	3.96490	-1.46255
2.50	8.77473	-1.37799	1.33833	-2.26518	8.38372	-2.92928	-3.03070	1.41625	3.33764	0.26511	3.94341	-1.37774
3.00	8.99713	-1.33543	1.29574	-2.40740	8.19186	-3.01115	-4.55599	1.40054	1.76619	1.42587	3.98350	-1.33516
3.50	9.19104	-1.34296	1.30325	-2.52179	8.03308	-2.99556	-5.13438	0.67512	-0.41482	2.41098	4.02326	-1.34268
0.125 π	7.06050	-0.70320	0.66440	-0.27883	7.11977	-0.74866	3.91247	-0.61430	1.08932	-0.35074	4.07924	-0.70308
0.250 π	7.98654	-1.18919	1.14988	-0.73802	8.15848	-1.40617	3.53627	-0.74969	2.36180	-0.84873	4.31291	-1.18904
0.375 π	8.29836	-1.44095	1.40147	-1.23692	8.53588	-1.95233	2.41280	-0.42913	3.36346	-1.16872	4.21938	-1.44077
0.500 π	8.43769	-1.50756	1.46800	-1.67287	8.62582	-2.37809	0.89202	0.16531	3.95932	-1.14486	4.07106	-1.50736
0.625 π	8.56034	-1.46888	1.42926	-1.99647	8.56796	-2.68459	-0.80496	0.81014	4.06920	-0.74849	3.97057	-1.46865
0.750 π	8.71235	-1.40012	1.36048	-2.20909	8.43876	-2.88154	-2.47154	1.30506	3.63593	-0.04580	3.94027	-1.39988
0.875 π	8.88623	-1.34957	1.30990	-2.34349	8.28648	-2.98497	-3.88574	1.49269	2.65250	0.83935	3.96001	-1.34932
1.000 π	9.05657	-1.33350	1.29381	-2.44020	8.14212	-3.01472	-4.83001	1.26825	1.19416	1.74082	3.99682	-1.33323
1.125 π	9.20253	-1.34459	1.30488	-2.52980	8.02410	-2.99202	-5.13218	0.60000	-0.57638	2.46146	4.02500	-1.34431
1.250 π	9.31711	-1.36582	1.32610	-2.62593	7.94115	-2.93731	-4.69908	-0.44732	-2.43040	2.80043	4.03423	-1.36554

$$\frac{a}{\lambda} = 0.003175 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.95652	-0.01982	0.00465	-0.00198	0.95653	-0.01983	0.87497	-0.01980	0.00430	-0.00184	0.87499	-0.01982
0.02	1.74988	-0.03954	0.01628	-0.00697	1.74997	-0.03963	1.42935	-0.03944	0.01424	-0.00615	1.42943	-0.03952
0.05	3.25700	-0.09782	0.06574	-0.02914	3.25781	-0.09865	2.27179	-0.09664	0.06143	-0.02739	2.27267	-0.09775
0.10	4.54183	-0.19163	0.15583	-0.07350	4.54534	-0.19549	2.90738	-0.18604	0.17159	-0.07957	2.91259	-0.19151
0.20	5.81181	-0.36633	0.32858	-0.17437	5.82517	-0.38301	3.47374	-0.33530	0.44586	-0.21880	3.50216	-0.36616
0.50	7.28161	-0.78392	0.74498	-0.53252	7.34000	-0.89374	3.82217	-0.51274	1.39731	-0.74026	4.05923	-0.78367
1.00	8.03495	-1.15536	1.11602	-1.16472	8.11845	-1.56734	3.02567	0.06095	2.94490	-1.41976	4.11989	-1.15504
1.50	8.32948	-1.25053	1.21106	-1.68096	8.28484	-2.02909	1.37064	1.32948	4.17448	-1.32174	4.00903	-1.25017
2.00	8.55104	-1.23008	1.19054	-2.03469	8.23979	-2.31008	-0.89767	2.63456	4.79670	-0.19975	3.94294	-1.22969
2.50	8.76478	-1.19546	1.15588	-2.26721	8.12887	-2.45251	-3.52552	3.25627	4.43660	1.84116	3.93355	-1.19504
3.00	8.96030	-1.18095	1.14135	-2.43631	8.01807	-2.50034	-6.05440	2.55633	2.75916	4.33007	3.94676	-1.18053
3.50	9.12540	-1.18285	1.14322	-2.57950	7.93493	-2.49253	-7.79890	0.18071	-0.35987	6.44467	3.95772	-1.18241
0.125 π	6.93371	-0.65289	0.61417	-0.39787	6.97537	-0.72018	3.81520	-0.49754	1.04926	-0.54791	3.95248	-0.65266
0.250 π	7.81689	-1.03977	1.00054	-0.89981	7.90496	-1.30533	3.49818	-0.30317	2.30582	-1.19551	4.14331	-1.03948
0.375 π	8.16028	-1.21190	1.17250	-1.36711	8.21728	-1.75485	2.51775	0.46449	3.43199	-1.49453	4.08137	-1.21156
0.500 π	8.36213	-1.25151	1.21202	-1.74053	8.28662	-2.07896	1.08245	1.52860	4.30759	-1.22641	3.99557	-1.25114
0.625 π	8.53519	-1.23284	1.19330	-2.01370	8.24645	-2.29479	-0.71582	2.55375	4.77980	-0.31610	3.94551	-1.23245
0.750 π	8.70436	-1.20384	1.16427	-2.20915	8.16273	-2.42312	-2.75521	3.18818	4.66286	1.18044	3.93237	-1.20343
0.875 π	8.86546	-1.18547	1.14588	-2.35633	8.07133	-2.48554	-4.83464	3.10450	3.78099	3.06810	3.93933	-1.18505
1.000 π	9.01032	-1.18039	1.14077	-2.47852	7.99115	-2.50228	-6.66257	2.05826	2.01954	5.00972	3.95067	-1.17996
1.125 π	9.13558	-1.18324	1.14362	-2.58882	7.93049	-2.49078	-7.86911	-0.04351	-0.62292	6.55022	3.95815	-1.18281
1.250 π	9.24307	-1.18802	1.14839	-2.69204	7.89103	-2.46490	-8.04247	-3.08185	-3.98432	7.17482	3.96028	-1.18758

$$\frac{a}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.78165	-0.02000	0.00386	-0.00010	0.78166	-0.02000	0.73394	-0.02000	0.00364	-0.00010	0.73395	-0.02000
0.02	1.46780	-0.03999	0.01405	-0.00040	1.46790	-0.03999	1.25034	-0.03999	0.01248	-0.00040	1.25043	-0.03999
0.05	2.88892	-0.09993	0.06181	-0.00250	2.88987	-0.09998	2.09326	-0.09989	0.05590	-0.00250	2.09422	-0.09993
0.10	4.18396	-0.19954	0.15579	-0.00998	4.18844	-0.19987	2.76259	-0.19920	0.16121	-0.00997	2.76845	-0.19954
0.20	5.51784	-0.39642	0.34964	-0.03973	5.53689	-0.39907	3.39544	-0.39379	0.43447	-0.03947	3.42884	-0.39642
0.50	7.14387	-0.94598	0.89735	-0.23979	7.25897	-0.98611	3.84898	-0.90747	1.42127	-0.23008	4.14411	-0.94598
1.00	7.92173	-1.60524	1.55599	-0.84729	8.28823	-1.89197	2.89375	-1.36026	2.89947	-0.72178	4.22952	-1.60523
1.50	8.02376	-1.84845	1.79900	-1.55602	8.55388	-2.64908	0.98740	-1.26569	3.67109	-1.10943	3.92615	-1.84842
2.00	8.05084	-1.75802	1.70845	-2.10425	8.45904	-3.21046	-1.18113	-0.82451	3.61919	-1.23132	3.66555	-1.75795
2.50	8.22495	-1.54978	1.50016	-2.37639	8.18478	-3.55662	-3.14891	-0.21099	2.76804	-1.16346	3.61652	-1.54968
3.00	8.52925	-1.42458	1.37491	-2.43672	7.85230	-3.69684	-4.47141	0.52537	1.19249	-0.96696	3.73850	-1.42444
3.50	8.82814	-1.45452	1.40482	-2.44612	7.54879	-3.66576	-4.71892	1.28052	-0.81787	-0.58009	3.88325	-1.45436
0.125 π	6.75101	-0.75890	0.71060	-0.15029	6.82378	-0.77862	3.82336	-0.73967	1.05851	-0.14649	3.99219	-0.75890
0.250 π	7.72935	-1.37062	1.32154	-0.55674	7.98437	-1.51779	3.47408	-1.23738	2.33132	-0.50350	4.27857	-1.37061
0.375 π	7.99319	-1.73956	1.69022	-1.10355	8.44049	-2.18167	2.28082	-1.38198	3.26796	-0.88691	4.13712	-1.73954
0.500 π	8.02391	-1.85174	1.80226	-1.64809	8.55715	-2.74122	0.68419	-1.21867	3.71348	-1.14271	3.88019	-1.85170
0.625 π	8.04496	-1.77150	1.72195	-2.07329	8.47375	-3.17669	-1.02452	-0.86371	3.65038	-1.23034	3.67809	-1.77144
0.750 π	8.15733	-1.60821	1.55860	-2.32554	8.27424	-3.47909	-2.62850	-0.40126	3.09268	-1.19613	3.60814	-1.60812
0.875 π	8.36756	-1.46888	1.41923	-2.42359	8.02040	-3.65052	-3.91732	0.14298	2.06329	-1.08380	3.66422	-1.46876
1.000 π	8.62086	-1.41805	1.36838	-2.43734	7.76038	-3.70340	-4.66521	0.74606	0.64721	-0.88032	3.78399	-1.41791
1.125 π	8.84501	-1.46117	1.41147	-2.44875	7.53066	-3.65860	-4.68979	1.32715	-0.95875	-0.54508	3.89037	-1.46101
1.250 π	8.99032	-1.55576	1.50605	-2.51416	7.35618	-3.54287	-3.94133	1.75399	-2.47099	-0.07906	3.93032	-1.55559

$$\frac{a}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.78155	-0.01999	0.00386	-0.00012	0.78156	-0.02000	0.73384	-0.01999	0.00364	-0.00012	0.73385	-0.01999
0.02	1.46760	-0.03999	0.01405	-0.00047	1.46770	-0.03999	1.25014	-0.03998	0.01248	-0.00046	1.25023	-0.03999
0.05	2.88843	-0.09991	0.06178	-0.00281	2.88937	-0.09996	2.09276	-0.09985	0.05587	-0.00278	2.09372	-0.09991
0.10	4.18296	-0.19943	0.15569	-0.01076	4.18745	-0.19981	2.76160	-0.19904	0.16111	-0.01076	2.76745	-0.19943
0.20	5.51589	-0.39602	0.34925	-0.04144	5.53491	-0.39886	3.39353	-0.39306	0.43408	-0.04158	3.42690	-0.39602
0.50	7.13967	-0.94369	0.89506	-0.24374	7.25418	-0.98488	3.84533	-0.90236	1.41916	-0.23621	4.13991	-0.94368
1.00	7.91719	-1.59818	1.54893	-0.85158	8.27983	-1.83736	2.89217	-1.34173	2.89459	-0.72937	4.22498	-1.59816
1.50	8.02303	-1.83854	1.78909	-1.55650	8.54392	-2.63979	0.99202	-1.23337	3.66734	-1.10986	3.92543	-1.83850
2.00	8.05457	-1.74977	1.70021	-2.10027	8.44996	-3.19633	-1.17036	-0.78375	3.61919	-1.21763	3.66928	-1.74970
2.50	8.22968	-1.54617	1.49655	-2.37142	8.17880	-3.53866	-3.13213	-0.17187	2.77147	-1.12947	3.62125	-1.54606
3.00	8.53062	-1.42431	1.37464	-2.43510	7.85085	-3.67700	-4.44859	0.54577	1.20093	-0.91022	3.73988	-1.42416
3.50	8.82491	-1.45323	1.40353	-2.44911	7.55223	-3.64645	-4.69558	1.26261	-0.80042	-0.50983	3.88002	-1.45306
0.125 π	6.74748	-0.75743	0.70914	-0.15358	6.81995	-0.77785	3.82011	-0.73657	1.05712	-0.15131	3.98865	-0.75743
0.250 π	7.72436	-1.36563	1.31655	-0.56148	7.97731	-1.51485	3.47084	-1.22513	2.32732	-0.51154	4.27358	-1.36562
0.375 π	7.98966	-1.73106	1.68171	-1.10683	8.43127	-2.17550	2.28123	-1.35819	3.26296	-0.89287	4.13359	-1.73103
0.500 π	8.02389	-1.84178	1.79230	-1.64787	8.54717	-2.73123	0.68974	-1.18473	3.71020	-1.14153	3.88017	-1.84173
0.625 π	8.04844	-1.76299	1.71344	-2.06956	8.46453	-3.16289	-1.01417	-0.82329	3.65010	-1.21789	3.68157	-1.76292
0.750 π	8.16226	-1.60320	1.55359	-2.32036	8.26718	-3.46206	-2.61353	-0.36024	3.09514	-1.16853	3.61307	-1.60310
0.875 π	8.37104	-1.46736	1.41771	-2.41986	8.01655	-3.63134	-3.89733	0.17531	2.06876	-1.03823	3.66770	-1.46723
1.000 π	8.62086	-1.41797	1.36830	-2.43709	7.76033	-3.68346	-4.64133	0.75740	0.65784	-0.81817	3.78400	-1.41782
1.125 π	8.84154	-1.45965	1.40996	-2.45198	7.53441	-3.63942	-4.66681	1.30608	-0.94060	-0.47459	3.88690	-1.45948
1.250 π	8.98540	-1.55077	1.50106	-2.51883	7.36315	-3.52584	-3.92679	1.69532	-2.44593	-0.01423	3.92541	-1.55060

$$\frac{a}{\lambda} = 0.303969 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.78145	-0.01999	0.00386	-0.00014	0.78146	-0.01999	0.73374	-0.01999	0.00364	-0.00014	0.73375	-0.01999
0.02	1.46740	-0.03998	0.01404	-0.00054	1.46750	-0.03998	1.24994	-0.03997	0.01247	-0.00052	1.25003	-0.03998
0.05	2.88793	-0.09988	0.06176	-0.00312	2.88887	-0.09994	2.09226	-0.09982	0.05585	-0.00305	2.09322	-0.09988
0.10	4.18197	-0.19933	0.15559	-0.01153	4.18645	-0.19975	2.76061	-0.19888	0.16101	-0.01156	2.76646	-0.19933
0.20	5.51395	-0.39563	0.34886	-0.04315	5.53292	-0.39865	3.39163	-0.39233	0.43369	-0.04369	3.42495	-0.39562
0.50	7.13548	-0.94140	0.89277	-0.24769	7.24940	-0.98364	3.84170	-0.89726	1.41707	-0.24233	4.13572	-0.94139
1.00	7.91266	-1.59117	1.54192	-0.35587	8.27144	-1.88277	2.89063	-1.32326	2.88978	-0.73697	4.22045	-1.59114
1.50	8.02227	-1.82871	1.77926	-1.55701	8.53399	-2.63055	0.99663	-1.20111	3.66376	-1.11035	3.92467	-1.82866
2.00	8.05818	-1.74158	1.69202	-2.09641	8.44090	-3.18228	-1.15974	-0.74304	3.61944	-1.20402	3.67289	-1.74149
2.50	8.23427	-1.54250	1.49289	-2.36658	8.17280	-3.52082	-3.11581	-0.13283	2.77525	-1.09555	3.62584	-1.54238
3.00	8.53196	-1.42389	1.37422	-2.43352	7.84933	-3.65732	-4.42675	0.56613	1.20964	-0.85364	3.74121	-1.42373
3.50	8.82178	-1.45183	1.40214	-2.45198	7.55551	-3.62729	-4.67372	1.24498	-0.78325	-0.43982	3.87689	-1.45165
0.125 π	6.74396	-0.75597	0.70768	-0.15686	6.81613	-0.77707	3.81687	-0.73347	1.05575	-0.15613	3.98513	-0.75596
0.250 π	7.71938	-1.36066	1.31159	-0.56622	7.97026	-1.51192	3.46765	-1.21293	2.32336	-0.51957	4.26861	-1.36065
0.375 π	7.98612	-1.72261	1.67327	-1.11012	8.42207	-2.16934	2.28168	-1.33447	3.25808	-0.89886	4.13005	-1.72258
0.500 π	8.02382	-1.83190	1.78242	-1.64769	8.53721	-2.72129	0.69526	-1.15086	3.70710	-1.14042	3.88010	-1.83184
0.625 π	8.05181	-1.75454	1.70499	-2.06594	8.45533	-3.14918	-1.00396	-0.78294	3.65008	-1.20552	3.68495	-1.75446
0.750 π	8.16705	-1.59817	1.54856	-2.31532	8.26011	-3.44515	-2.59891	-0.31929	3.09792	-1.14100	3.61786	-1.59805
0.875 π	8.37442	-1.46573	1.41609	-2.41623	8.01267	-3.61230	-3.87804	0.20757	2.07458	-0.99276	3.67108	-1.46559
1.000 π	8.62086	-1.41774	1.36807	-2.43685	7.76019	-3.66368	-4.61860	0.76877	0.66864	-0.75622	3.78400	-1.41759
1.125 π	8.83817	-1.45303	1.40834	-2.45509	7.53800	-3.62038	-4.64533	1.28532	-0.92280	-0.40435	3.88354	-1.45786
1.250 π	8.98065	-1.54581	1.49610	-2.52333	7.36989	-3.50891	-3.91375	1.63731	-2.42192	0.05046	3.92066	-1.54563

$$\frac{a}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.78125	-0.01999	0.00386	-0.00018	0.78126	-0.01999	0.73354	-0.01999	0.00364	-0.00017	0.73355	-0.01999
0.02	1.46700	-0.03997	0.01404	-0.00068	1.46710	-0.03997	1.24954	-0.03996	0.01246	-0.00065	1.24963	-0.03997
0.05	2.88693	-0.09982	0.06171	-0.00373	2.88787	-0.09990	2.09127	-0.09974	0.05580	-0.00361	2.09223	-0.09982
0.10	4.17999	-0.19913	0.15539	-0.01308	4.18445	-0.19964	2.75864	-0.19855	0.16081	-0.01316	2.76448	-0.19912
0.20	5.51007	-0.39483	0.34807	-0.04657	5.52896	-0.39823	3.38784	-0.39087	0.43292	-0.04791	3.42107	-0.39482
0.50	7.12713	-0.93684	0.88822	-0.25556	7.23985	-0.98118	3.83451	-0.88710	1.41294	-0.25454	4.12737	-0.93682
1.00	7.90363	-1.57726	1.52802	-0.86440	8.25473	-1.87364	2.88765	-1.28648	2.88042	-0.75222	4.21142	-1.57722
1.50	8.02063	-1.80927	1.75982	-1.55816	8.51422	-2.61220	1.00577	-1.13682	3.65712	-1.11152	3.92303	-1.80921
2.00	8.06506	-1.72532	1.67577	-2.08903	8.42284	-3.15445	-1.13899	-0.66181	3.62074	-1.17700	3.67978	-1.72522
2.50	8.24306	-1.53501	1.48539	-2.35729	8.16075	-3.48554	-3.08454	-0.05495	2.78386	-1.02790	3.63463	-1.53487
3.00	8.53449	-1.42262	1.37297	-2.43049	7.84606	-3.61841	-4.38601	0.60682	1.22782	-0.74093	3.74375	-1.42246
3.50	8.81582	-1.44871	1.39902	-2.45745	7.56161	-3.58940	-4.63438	1.21052	-0.74978	-0.30046	3.87094	-1.44852
0.125 π	6.73693	-0.75306	0.70478	-0.16341	6.80851	-0.77553	3.81045	-0.72730	1.05301	-0.16574	3.97810	-0.75304
0.250 π	7.70947	-1.35081	1.30174	-0.57564	7.95620	-1.50608	3.46136	-1.18862	2.31558	-0.53564	4.25870	-1.35078
0.375 π	7.97905	-1.70589	1.65655	-1.11670	8.40374	-2.15711	2.28264	-1.28725	3.24866	-0.91093	4.12298	-1.70584
0.500 π	8.02353	-1.81236	1.76289	-1.64749	8.51739	-2.70156	0.70619	-1.08335	3.70145	-1.13839	3.87981	-1.81229
0.625 π	8.05823	-1.73778	1.68823	-2.05903	8.43699	-3.12199	-0.98399	-0.70240	3.65079	-1.18101	3.69137	-1.73768
0.750 π	8.17621	-1.58803	1.53843	-2.30566	8.24597	-3.41169	-2.57072	-0.23758	3.10449	-1.08612	3.62703	-1.58791
0.875 π	8.38088	-1.46214	1.41251	-2.40928	8.00477	-3.57466	-3.84154	0.27189	2.08726	-0.90211	3.67755	-1.46199
1.000 π	8.62084	-1.41685	1.36718	-2.43636	7.75962	-3.62458	-4.57655	0.79164	0.69069	-0.63286	3.78399	-1.41667
1.125 π	8.83176	-1.45449	1.40480	-2.46101	7.54470	-3.58273	-4.60681	1.24469	-0.88821	-0.26453	3.87713	-1.45430
1.250 π	8.97161	-1.53594	1.48624	-2.53187	7.38274	-3.47536	-3.89211	1.52318	-2.37706	0.17959	3.91162	-1.53575

$$\frac{a}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.78105	-0.01998	0.00385	-0.00022	0.78106	-0.01998	0.73334	-0.01978	0.00364	-0.00021	0.73335	-0.01998
0.02	1.46661	-0.03995	0.01403	-0.00082	1.46670	-0.03996	1.24914	-0.03974	0.01246	-0.00077	1.24923	-0.03995
0.05	2.88593	-0.09977	0.06166	-0.00435	2.88687	-0.09987	2.09027	-0.09956	0.05575	-0.00417	2.09123	-0.09976
0.10	4.17801	-0.19892	0.15519	-0.01462	4.18246	-0.19952	2.75667	-0.19823	0.16061	-0.01475	2.76250	-0.19891
0.20	5.50619	-0.39404	0.34729	-0.04997	5.52499	-0.39782	3.38406	-0.38942	0.43215	-0.05212	3.41720	-0.39402
0.50	7.11881	-0.93231	0.88370	-0.26339	7.23032	-0.97873	3.82740	-0.87699	1.40885	-0.26674	4.11905	-0.93228
1.00	7.89465	-1.56352	1.51429	-0.87290	8.23810	-1.86457	2.88482	-1.24992	2.87139	-0.76752	4.20243	-1.56348
1.50	8.01885	-1.79013	1.74069	-1.55945	8.49456	-2.59403	1.01484	-1.07282	3.65115	-1.11294	3.92125	-1.79005
2.00	8.07151	-1.70924	1.65970	-2.08208	8.40487	-3.12695	-1.11888	-0.58079	3.62309	-1.15027	3.68624	-1.70913
2.50	8.25133	-1.52730	1.47770	-2.34853	8.14865	-3.45077	-3.05511	0.02269	2.79388	-0.96049	3.64291	-1.52716
3.00	8.53685	-1.42083	1.37118	-2.42763	7.84250	-3.58010	-4.34915	0.64748	1.24702	-0.62873	3.74612	-1.42065
3.50	8.81021	-1.44518	1.39550	-2.46256	7.56712	-3.55208	-4.60081	1.17712	-0.71742	-0.16184	3.86534	-1.44498
0.125 π	6.72993	-0.75016	0.70189	-0.16993	6.80089	-0.77400	3.80407	-0.72115	1.05029	-0.17533	3.97110	-0.75014
0.250 π	7.69961	-1.34105	1.29199	-0.58500	7.94220	-1.50027	3.45523	-1.16446	2.30799	-0.55170	4.24884	-1.34101
0.375 π	7.97198	-1.68940	1.64007	-1.12328	8.38550	-2.14497	2.28370	-1.24029	3.23969	-0.92312	4.11591	-1.68934
0.500 π	8.02305	-1.79313	1.74367	-1.64747	8.49768	-2.68203	0.71699	-1.01611	3.69652	-1.13664	3.87933	-1.79305
0.625 π	8.06423	-1.72122	1.67168	-2.05253	8.41874	-3.09513	-0.96459	-0.62203	3.65251	-1.15678	3.69737	-1.72111
0.750 π	8.18485	-1.57782	1.52822	-2.29653	8.23182	-3.37868	-2.54392	-0.15610	3.11238	-1.03148	3.63567	-1.57768
0.875 π	8.38694	-1.45816	1.40853	-2.40272	7.99671	-3.53759	-3.80781	0.33601	2.10131	-0.81180	3.68362	-1.45799
1.000 π	8.62081	-1.41540	1.36574	-2.43591	7.75867	-3.58609	-4.53900	0.81469	0.71335	-0.51013	3.78396	-1.41521
1.125 π	8.82573	-1.45056	1.40088	-2.46654	7.55080	-3.54564	-4.57414	1.20521	-0.85495	-0.12543	3.87111	-1.45036
1.250 π	8.96315	-1.52615	1.47646	-2.53984	7.39474	-3.44221	-3.87634	1.41138	-2.33632	0.30852	3.90317	-1.52594

$$\frac{a}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.78065	-0.01997	0.00385	-0.00029	0.78066	-0.01997	0.73294	-0.01997	0.00363	-0.00028	0.73295	-0.01997
0.02	1.46581	-0.03993	0.01401	-0.00110	1.46590	-0.03994	1.24835	-0.03991	0.01244	-0.00102	1.24843	-0.03993
0.05	2.88394	-0.09966	0.06156	-0.00558	2.88488	-0.09979	2.08828	-0.09951	0.05565	-0.00528	2.08924	-0.09964
0.10	4.17405	-0.19851	0.15479	-0.01770	4.17848	-0.19929	2.75275	-0.19758	0.16022	-0.01793	2.75854	-0.19849
0.20	5.49847	-0.39247	0.34572	-0.05676	5.51708	-0.39698	3.37654	-0.38652	0.43062	-0.06051	3.40947	-0.39244
0.50	7.10229	-0.92335	0.87475	-0.27894	7.21134	-0.97384	3.81344	-0.85690	1.40084	-0.29104	4.10253	-0.92330
1.00	7.87679	-1.53655	1.48733	-0.88977	8.20506	-1.84660	2.87961	-1.17745	2.85427	-0.79826	4.18458	-1.53648
1.50	8.01486	-1.75273	1.70330	-1.56245	8.45557	-2.55819	1.03279	-0.94564	3.64125	-1.11652	3.91726	-1.75262
2.00	8.08316	-1.67764	1.62811	-2.06945	8.36916	-3.07296	-1.08053	-0.41934	3.63095	-1.09761	3.69789	-1.67750
2.50	8.26640	-1.51135	1.46176	-2.33246	8.12429	-3.38269	-3.00172	0.17743	2.81813	-0.82631	3.65799	-1.51118
3.00	8.54105	-1.41578	1.36614	-2.42244	7.83453	-3.50525	-4.28692	0.72895	1.28840	-0.40553	3.75032	-1.41557
3.50	8.79995	-1.43699	1.38732	-2.47183	7.57643	-3.47909	-4.55070	1.11328	-0.65597	0.11394	3.85508	-1.43676
0.125 π	6.71600	-0.74441	0.69615	-0.18289	6.78571	-0.77094	3.79149	-0.70892	1.04495	-0.19444	3.95717	-0.74437
0.250 π	7.68007	-1.32183	1.27277	-0.60356	7.91434	-1.48871	3.44339	-1.11655	2.29335	-0.58379	4.22930	-1.32177
0.375 π	7.95782	-1.65709	1.60777	-1.13645	8.34930	-2.12096	2.28616	-1.14715	3.22308	-0.94786	4.10176	-1.65701
0.500 π	8.02156	-1.75555	1.70610	-1.64797	8.45860	-2.64353	0.73823	-0.88242	3.68885	-1.13392	3.87785	-1.75544
0.625 π	8.07502	-1.68870	1.63917	-2.04075	8.38249	-3.04237	-0.92750	-0.46204	3.65906	-1.10914	3.70817	-1.68856
0.750 π	8.20060	-1.55719	1.50761	-2.27979	8.20352	-3.31401	-2.449450	0.00632	3.13218	-0.92281	3.65143	-1.55703
0.875 π	8.39793	-1.44908	1.39946	-2.39073	7.98013	-3.46509	-3.74861	0.46384	2.13353	-0.63198	3.69462	-1.44889
1.000 π	8.62063	-1.41097	1.36132	-2.43509	7.75569	-3.51088	-4.47726	0.86150	0.76045	-0.26607	3.78379	-1.41076
1.125 π	8.81471	-1.44167	1.39200	-2.47657	7.56121	-3.47309	-4.52603	1.12949	-0.79234	0.15136	3.86009	-1.44144
1.250 π	8.94775	-1.50677	1.45708	-2.55424	7.41634	-3.37713	-3.86219	1.19399	-2.26686	0.56660	3.88778	-1.50653

$$\frac{a}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.78025	-0.01996	0.00385	-0.00037	0.78026	-0.01996	0.73254	-0.01996	0.00363	-0.00035	0.73255	-0.01996
0.02	1.46501	-0.03990	0.01400	-0.00138	1.46510	-0.03992	1.24755	-0.03988	0.01242	-0.00127	1.24763	-0.03990
0.05	2.88195	-0.09954	0.06146	-0.00680	2.88288	-0.09972	2.08630	-0.09935	0.05555	-0.00639	2.08725	-0.09953
0.10	4.17010	-0.19810	0.15440	-0.02077	4.17450	-0.19906	2.74883	-0.19693	0.15983	-0.02111	2.75459	-0.19808
0.20	5.49077	-0.39090	0.34417	-0.06352	5.50919	-0.39615	3.36908	-0.38364	0.42910	-0.06888	3.40178	-0.39086
0.50	7.08591	-0.91450	0.86591	-0.29434	7.19245	-0.96899	3.79980	-0.83700	1.39304	-0.31523	4.08616	-0.91443
1.00	7.85909	-1.51022	1.46102	-0.90649	8.17231	-1.82886	2.87499	-1.10580	2.83842	-0.82920	4.16688	-1.51013
1.50	8.01034	-1.71646	1.66704	-1.56598	8.41702	-2.52304	1.05052	-0.81948	3.63406	-1.12103	3.91275	-1.71633
2.00	8.09322	-1.64675	1.59723	-2.05840	8.33376	-3.02026	-1.04466	-0.25854	3.64311	-1.06597	3.70796	-1.64659
2.50	8.27962	-1.49477	1.44519	-2.31825	8.09975	-3.31652	-2.95563	0.33170	2.84802	-0.69280	3.67122	-1.49457
3.00	8.54454	-1.40898	1.35935	-2.41796	7.82549	-3.43266	-4.23985	0.81090	1.33369	-0.18331	3.75382	-1.40875
3.50	8.79073	-1.42745	1.37780	-2.48005	7.58358	-3.40824	-4.52286	1.05315	-0.59878	0.38896	3.84587	-1.42720
0.125 π	6.70217	-0.73872	0.69047	-0.19575	6.77059	-0.76789	3.77912	-0.69679	1.03971	-0.21348	3.94334	-0.73866
0.250 π	7.66075	-1.30298	1.25394	-0.62190	7.88669	-1.47733	3.43214	-1.06918	2.27943	-0.61586	4.20998	-1.30290
0.375 π	7.94367	-1.62566	1.57635	-1.14962	8.31347	-2.09732	2.28907	-1.05501	3.20824	-0.97306	4.08761	-1.62555
0.500 π	8.01938	-1.71911	1.66968	-1.64916	8.41996	-2.60579	0.75903	-0.74973	3.68411	-1.13222	3.87567	-1.71898
0.625 π	8.08430	-1.65697	1.60746	-2.03048	8.34658	-2.99086	-0.89266	-0.30268	3.66977	-1.06255	3.71746	-1.65681
0.750 π	8.21443	-1.53637	1.48680	-2.26496	8.17522	-3.25110	-2.45064	0.16823	3.15737	-0.81488	3.66527	-1.53617
0.875 π	8.40748	-1.43868	1.38908	-2.38019	7.96295	-3.39472	-3.70035	0.59145	2.17117	-0.45291	3.70418	-1.43846
1.000 π	8.62025	-1.40472	1.35509	-2.43448	7.75135	-3.43796	-4.43303	0.90948	0.80987	-0.02310	3.78342	-1.40448
1.125 π	8.80484	-1.43152	1.38187	-2.48545	7.56940	-3.40265	-4.50050	1.05775	-0.73477	0.42749	3.85023	-1.43127
1.250 π	8.93410	-1.48758	1.43791	-2.56690	7.43491	-3.31361	-3.87094	0.98353	-2.21300	0.82630	3.87414	-1.48732

$$\frac{a}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.77965	-0.01994	0.00384	-0.00048	0.77967	-0.01995	0.73194	-0.01994	0.00362	-0.00046	0.73195	-0.01994
0.02	1.46381	-0.03986	0.01397	-0.00180	1.46390	-0.03989	1.24635	-0.03984	0.01240	-0.00164	1.24643	-0.03986
0.05	2.87897	-0.09938	0.06131	-0.00864	2.87990	-0.09961	2.08333	-0.09912	0.05540	-0.00805	2.08427	-0.09936
0.10	4.16420	-0.19750	0.15381	-0.02537	4.16854	-0.19871	2.74299	-0.19596	0.15924	-0.02585	2.74869	-0.19745
0.20	5.47929	-0.38857	0.34186	-0.07360	5.49738	-0.39491	3.35799	-0.37934	0.42685	-0.08138	3.39030	-0.38851
0.50	7.06163	-0.90143	0.85287	-0.31717	7.16429	-0.96178	3.77996	-0.80749	1.38174	-0.35134	4.06187	-0.90134
1.00	7.83283	-1.47191	1.42272	-0.93127	8.12375	-1.80268	2.86922	-0.99981	2.81696	-0.87598	4.14063	-1.47178
1.50	8.00262	-1.66409	1.61470	-1.57222	8.35999	-2.47153	1.07680	-0.63198	3.62837	-1.12948	3.90504	-1.66393
2.00	8.10557	-1.60175	1.55225	-2.04456	8.28126	-2.94357	-0.99540	-0.01822	3.66954	-0.97028	3.72032	-1.60154
2.50	8.29625	-1.46894	1.41937	-2.30014	8.06262	-3.22072	-2.90011	0.56295	2.90348	-0.49332	3.68786	-1.46869
3.00	8.54846	-1.39597	1.34636	-2.41254	7.81008	-3.32785	-4.19728	0.93548	1.40888	0.14974	3.75776	-1.39570
3.50	8.77844	-1.41099	1.36136	-2.49086	7.59057	-3.30583	-4.52207	0.96917	-0.52066	0.80311	3.83359	-1.41070
0.125 π	6.68162	-0.73030	0.68207	-0.21486	6.74801	-0.76335	3.76097	-0.67878	1.03204	-0.24187	3.92280	-0.73021
0.250 π	7.63217	-1.27540	1.22638	-0.64902	7.84559	-1.46043	3.41634	-0.99910	2.25986	-0.66392	4.18140	-1.27528
0.375 π	7.92245	-1.58009	1.53080	-1.16936	8.26040	-2.06252	2.29434	-0.91855	3.18925	-1.01172	4.06639	-1.57995
0.500 π	8.01492	-1.66652	1.61710	-1.65213	8.36280	-2.55056	0.78952	-0.55233	3.68250	-1.13146	3.87123	-1.66634
0.625 π	8.09559	-1.61082	1.56133	-2.01770	8.29333	-2.91587	-0.84451	-0.06458	3.69380	-0.99448	3.72876	-1.61062
0.750 π	8.23187	-1.50490	1.45535	-2.24603	8.13278	-3.15989	-2.39523	0.41073	3.20537	-0.65404	3.68273	-1.50466
0.875 π	8.41928	-1.42100	1.37141	-2.36690	7.93619	-3.29303	-3.64832	0.78329	2.23776	-0.18480	3.71599	-1.42074
1.000 π	8.61920	-1.39242	1.34281	-2.43404	7.74246	-3.33269	-4.39903	0.98414	0.88831	0.34131	3.78238	-1.39215
1.125 π	8.79171	-1.41428	1.36465	-2.49708	7.57781	-3.30080	-4.50372	0.95673	-0.65754	0.84359	3.83712	-1.41399
1.250 π	8.91626	-1.45909	1.40944	-2.58325	7.45752	-3.22123	-3.92660	0.67758	-2.16063	1.22228	3.85631	-1.45879

$$\frac{\alpha}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.77766	-0.01989	0.00382	-0.00087	0.77767	-0.01990	0.72995	-0.01988	0.00360	-0.00082	0.72996	-0.01989
0.02	1.45983	-0.03974	0.01389	-0.00319	1.45992	-0.03978	1.24238	-0.03969	0.01232	-0.00288	1.24246	-0.03973
0.05	2.86907	-0.09883	0.06082	-0.01474	2.86996	-0.09924	2.07348	-0.09836	0.05491	-0.01354	2.07438	-0.09878
0.10	4.14464	-0.19548	0.15186	-0.04056	4.14875	-0.19756	2.72371	-0.19277	0.15732	-0.04155	2.72914	-0.19540
0.20	5.44150	-0.38093	0.33428	-0.10673	5.45827	-0.39080	3.32193	-0.36524	0.41957	-0.12260	3.35252	-0.38080
0.50	6.98297	-0.85969	0.81118	-0.39098	7.07190	-0.93823	3.71903	-0.71195	1.34735	-0.47020	3.98323	-0.85950
1.00	7.74779	-1.35374	1.30462	-1.01139	7.96646	-1.71900	2.86015	-0.65734	2.76493	-1.03516	4.05561	-1.35350
1.50	7.97006	-1.50570	1.45636	-1.59984	8.17660	-2.31001	1.16344	-0.01858	3.65368	-1.17111	3.87251	-1.50540
2.00	8.12669	-1.46271	1.41327	-2.01850	8.11123	-2.70700	-0.86910	0.78203	3.83118	-0.73033	3.74148	-1.46237
2.50	8.32834	-1.37794	1.32844	-2.26310	7.93689	-2.92895	-2.83284	1.34527	3.18287	0.17444	3.72000	-1.37757
3.00	8.55074	-1.33539	1.28585	-2.40531	7.74503	-3.01081	-4.29553	1.37753	1.72313	1.28687	3.76009	-1.33499
3.50	8.74464	-1.34293	1.29335	-2.51970	7.58625	-2.99522	-4.87058	0.73053	-0.32265	2.25232	3.79985	-1.34251
0.125 π	6.61473	-0.70313	0.65497	-0.27693	6.67372	-0.74847	3.70388	-0.62024	1.00813	-0.33527	3.85591	-0.70297
0.250 π	7.54025	-1.18912	1.14016	-0.73603	7.71183	-1.40593	3.37307	-0.77327	2.20564	-0.82397	4.08950	-1.18890
0.375 π	7.85199	-1.44087	1.39165	-1.23489	8.08911	-1.95206	2.32039	-0.47672	3.15367	-1.14768	3.99596	-1.44061
0.500 π	7.99130	-1.50749	1.45813	-1.67082	8.17901	-2.37779	0.88682	0.09513	3.72535	-1.14324	3.84764	-1.50719
0.625 π	8.11394	-1.46882	1.41938	-1.99440	8.12113	-2.68428	-0.71797	0.72734	3.84524	-0.78060	3.74716	-1.46848
0.750 π	8.26595	-1.40007	1.35059	-2.20700	7.99192	-2.88122	-2.30013	1.22703	3.45672	-0.12040	3.71686	-1.39971
0.875 π	8.43983	-1.34953	1.30001	-2.34140	7.83964	-2.98463	-3.65032	1.44113	2.54879	0.72240	3.73660	-1.34914
1.000 π	8.61017	-1.33346	1.28391	-2.43811	7.69528	-3.01437	-4.56198	1.26491	1.18819	1.59243	3.77341	-1.33306
1.125 π	8.75613	-1.34456	1.29498	-2.52771	7.57727	-2.99168	-4.87062	0.66150	-0.47481	2.30300	3.80159	-1.34414
1.250 π	8.87071	-1.36579	1.31620	-2.62384	7.49432	-2.93696	-4.48601	-0.31426	-2.22663	2.66125	3.81082	-1.36537

$$\frac{\alpha}{\lambda} = 0.003969 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.77370	-0.01978	0.00378	-0.00163	0.77371	-0.01979	0.72598	-0.01977	0.00356	-0.00154	0.72599	-0.01978
0.02	1.45191	-0.03948	0.01374	-0.00595	1.45199	-0.03956	1.23447	-0.03940	0.01216	-0.00532	1.23454	-0.03946
0.05	2.84944	-0.09773	0.05984	-0.02678	2.85019	-0.09851	2.05400	-0.09685	0.05394	-0.02439	2.05476	-0.09765
0.10	4.10612	-0.19154	0.14803	-0.07037	4.10952	-0.19529	2.68608	-0.18652	0.15358	-0.07238	2.69064	-0.19137
0.20	5.36810	-0.36624	0.31971	-0.17081	5.38128	-0.38275	3.25381	-0.33805	0.40596	-0.20303	3.27915	-0.36599
0.50	6.83559	-0.78382	0.73544	-0.52867	6.89372	-0.89339	3.62036	-0.53241	1.29268	-0.70207	3.83591	-0.78346
1.00	7.58863	-1.15527	1.10626	-1.16075	7.67181	-1.56691	2.89127	-0.01324	2.74543	-1.36965	3.89654	-1.15480
1.50	7.88311	-1.25046	1.20125	-1.67693	7.83814	-2.02863	1.34618	1.19037	3.91226	-1.30869	3.78567	-1.24992
2.00	8.10466	-1.23002	1.18070	-2.03064	7.79307	-2.30960	-0.78020	2.45496	4.52416	-0.27710	3.71959	-1.22943
2.50	8.31839	-1.19541	1.14603	-2.26315	7.68215	-2.45202	-3.25608	3.09651	4.22581	1.63701	3.71019	-1.19479
3.00	8.51391	-1.18092	1.13150	-2.43224	7.57135	-2.49984	-5.65861	2.50191	2.69371	4.00123	3.72341	-1.18028
3.50	8.67901	-1.18281	1.13336	-2.57543	7.48821	-2.49203	-7.34923	0.31946	-0.20278	6.04743	3.73436	-1.18216
0.125 π	6.48796	-0.65280	0.60475	-0.39408	6.52938	-0.71985	3.60491	-0.50949	0.96740	-0.51688	3.72920	-0.65246
0.250 π	7.37063	-1.03968	0.99084	-0.89588	7.45840	-1.30493	3.32932	-0.35094	2.14423	-1.14543	3.91996	-1.03925
0.375 π	7.71394	-1.21181	1.16272	-1.36311	7.77061	-1.75441	2.41798	0.36670	3.20547	-1.45137	3.85801	-1.21132
0.500 π	7.91576	-1.25144	1.20221	-1.73650	7.83991	-2.07849	1.07650	1.38140	4.04024	-1.22307	3.77221	-1.25089
0.625 π	8.08882	-1.23278	1.18347	-2.00966	7.79973	-2.29431	-0.60940	2.37547	4.50579	-0.38528	3.72215	-1.23220
0.750 π	8.25797	-1.20379	1.15443	-2.20510	7.71601	-2.42263	-2.52867	3.01473	4.42600	1.01461	3.70901	-1.20318
0.875 π	8.41907	-1.18543	1.13603	-2.35227	7.62461	-2.48505	-4.49636	2.98568	3.63196	2.79849	3.71597	-1.18480
1.000 π	8.56393	-1.18035	1.13092	-2.47445	7.54443	-2.50178	-6.24198	2.05028	2.01016	4.65323	3.72731	-1.17971
1.125 π	8.68918	-1.18321	1.13376	-2.58475	7.48377	-2.49028	-7.41966	0.11115	-0.44840	6.15185	3.73479	-1.18256
1.250 π	8.79667	-1.18800	1.13853	-2.68797	7.44431	-2.46440	-7.64100	-2.73030	-3.60038	6.80718	3.73692	-1.18733

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.00$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	0.65613	-0.02000	0.00325	-0.00010	0.65614	-0.02000	0.62617	-0.02000	0.00311	-0.00010	0.62618	-0.02000
0.02	1.25228	-0.03999	0.01213	-0.00040	1.25236	-0.03999	1.09975	-0.03999	0.01093	-0.00040	1.09982	-0.03999
0.05	2.56887	-0.09993	0.05662	-0.00250	2.56975	-0.09997	1.91734	-0.09989	0.05020	-0.00250	1.91820	-0.09993
0.10	3.83205	-0.19953	0.14844	-0.00998	3.83640	-0.19986	2.58232	-0.19919	0.14713	-0.00997	2.58759	-0.19953
0.20	5.15635	-0.39640	0.34100	-0.03973	5.17517	-0.39905	3.21614	-0.39377	0.40270	-0.03946	3.24668	-0.39640
0.50	6.77957	-0.94594	0.88788	-0.23978	6.89430	-0.98607	3.68661	-0.90743	1.33805	-0.23007	3.96153	-0.94594
1.00	7.55704	-1.60517	1.54621	-0.84725	7.92307	-1.89188	2.79105	-1.36019	2.74865	-0.72174	4.04686	-1.60515
1.50	7.65903	-1.84837	1.78911	-1.55595	8.18861	-2.64895	0.96955	-1.26562	3.48952	-1.10937	3.74349	-1.84832
2.00	7.68612	-1.75794	1.69853	-2.10414	8.09372	-3.21030	-1.10976	-0.82446	3.45131	-1.23125	3.48289	-1.75784
2.50	7.86024	-1.54972	1.49023	-2.37626	7.81946	-3.55643	-3.00579	-0.21096	2.65494	-1.16338	3.43387	-1.54956
3.00	8.16454	-1.42453	1.36498	-2.43659	7.48697	-3.69663	-4.29158	0.52537	1.16185	-0.96689	3.55585	-1.42433
3.50	8.46342	-1.45448	1.39489	-2.44599	7.18347	-3.66554	-4.54640	1.28049	-0.75855	-0.58004	3.70060	-1.45425
0.125 π	6.38704	-0.75836	0.70129	-0.15028	6.45948	-0.77858	3.65307	-0.73964	0.99312	-0.14649	3.80966	-0.75886
0.250 π	7.36473	-1.37055	1.31184	-0.55671	7.61932	-1.51772	3.34163	-1.23732	2.20581	-0.50348	4.09593	-1.37055
0.375 π	7.62848	-1.73948	1.68039	-1.10349	8.07527	-2.18157	2.20645	-1.38190	3.10134	-0.88687	3.95446	-1.73945
0.500 π	7.65918	-1.85165	1.79237	-1.64801	8.19187	-2.74109	0.67922	-1.21860	3.53111	-1.14265	3.69753	-1.85159
0.625 π	7.68023	-1.77142	1.71203	-2.07318	8.10844	-3.17654	-0.95932	-0.86365	3.48000	-1.23026	3.49543	-1.77132
0.750 π	7.79261	-1.60814	1.54867	-2.32541	7.90892	-3.47891	-2.50307	-0.40123	2.96024	-1.19605	3.42549	-1.60800
0.875 π	8.00284	-1.46882	1.40930	-2.42346	7.65507	-3.65032	-3.75075	0.14299	1.98893	-1.08372	3.48157	-1.46865
1.000 π	8.25615	-1.41801	1.35844	-2.43721	7.39505	-3.70319	-4.48285	0.74605	0.64225	-0.88025	3.60135	-1.41780
1.125 π	8.48030	-1.46113	1.40154	-2.44861	7.16533	-3.65838	-4.51940	1.32712	-0.89354	-0.54503	3.70772	-1.46090
1.250 π	8.62559	-1.55573	1.49611	-2.51403	6.99087	-3.54265	-3.80886	1.75394	-2.34555	-0.07903	3.74767	-1.55549

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.005$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	0.65603	-0.01999	0.00325	-0.00012	0.65604	-0.01999	0.62607	-0.01999	0.00311	-0.00012	0.62608	-0.01999
0.02	1.25208	-0.03998	0.01212	-0.00046	1.25216	-0.03999	1.09955	-0.03998	0.01093	-0.00045	1.09962	-0.03998
0.05	2.56837	-0.09990	0.05660	-0.00278	2.56925	-0.09995	1.91684	-0.09985	0.05018	-0.00275	1.91770	-0.09990
0.10	3.83106	-0.19942	0.14834	-0.01072	3.83540	-0.19980	2.58133	-0.19904	0.14703	-0.01069	2.58659	-0.19942
0.20	5.15440	-0.39600	0.34061	-0.04140	5.17319	-0.39884	3.21423	-0.39306	0.40232	-0.04142	3.24473	-0.39600
0.50	6.77537	-0.94364	0.88559	-0.24369	6.88951	-0.98483	3.68296	-0.90252	1.33595	-0.23581	3.95733	-0.94363
1.00	7.55251	-1.59811	1.53916	-0.85149	7.91467	-1.88727	2.78947	-1.34240	2.74376	-0.72883	4.04232	-1.59808
1.50	7.65831	-1.83846	1.77921	-1.55637	8.17865	-2.63966	0.97417	-1.23463	3.48577	-1.10967	3.74276	-1.83840
2.00	7.68985	-1.74969	1.69029	-2.10011	8.08465	-3.19616	-1.09898	-0.78535	3.45130	-1.21826	3.48662	-1.74958
2.50	7.86497	-1.54611	1.48662	-2.37124	7.81347	-3.53846	-2.98900	-0.17324	2.65836	-1.13116	3.43860	-1.54594
3.00	8.16591	-1.42426	1.36471	-2.43491	7.48553	-3.67679	-4.26874	0.54531	1.17029	-0.91282	3.55723	-1.42405
3.50	8.46019	-1.45319	1.39360	-2.44892	7.18691	-3.64623	-4.52303	1.26361	-0.74109	-0.51277	3.69737	-1.45295
0.125 π	6.38351	-0.75740	0.69983	-0.15352	6.45566	-0.77781	3.64982	-0.73665	0.99173	-0.15099	3.80613	-0.75739
0.250 π	7.35974	-1.36556	1.30686	-0.56141	7.61226	-1.51478	3.33840	-1.22555	2.20180	-0.51101	4.09094	-1.36555
0.375 π	7.62494	-1.73098	1.67189	-1.10673	8.06605	-2.17539	2.20686	-1.35908	3.09635	-0.89240	3.95953	-1.73094
0.500 π	7.65916	-1.84169	1.78242	-1.64774	8.18189	-2.73110	0.68477	-1.18607	3.52782	-1.14143	3.69750	-1.84162
0.625 π	7.68372	-1.76291	1.70352	-2.06940	8.09922	-3.16273	-0.94897	-0.32489	3.47972	-1.21845	3.49892	-1.76281
0.750 π	7.79754	-1.60313	1.54356	-2.32018	7.90185	-3.46188	-2.48809	-0.36175	2.96268	-1.16991	3.43042	-1.60298
0.875 π	8.00633	-1.46730	1.40778	-2.41968	7.65123	-3.63114	-3.73074	0.17431	1.99439	-1.04042	3.48505	-1.46712
1.000 π	8.25615	-1.41793	1.35837	-2.43691	7.39501	-3.68325	-4.45895	0.75731	0.65289	-0.82094	3.60135	-1.41771
1.125 π	8.47682	-1.45962	1.40002	-2.45179	7.16509	-3.63920	-4.49640	1.30719	-0.87539	-0.47752	3.70425	-1.45938
1.250 π	8.62068	-1.55074	1.49113	-2.51865	6.99783	-3.52561	-3.79430	1.69771	-2.32046	-0.01679	3.74276	-1.55049

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.65593	-0.01999	0.00325	-0.00013	0.65594	-0.01999	0.62597	-0.01999	0.00311	-0.00013	0.62598	-0.01999
0.02	1.25188	-0.03998	0.01212	-0.00052	1.25196	-0.03998	1.09935	-0.03997	0.01093	-0.00051	1.09942	-0.03998
0.05	2.56787	-0.09987	0.05657	-0.00306	2.56875	-0.09993	1.91634	-0.09981	0.05015	-0.00300	1.91720	-0.09987
0.10	3.83007	-0.19932	0.14824	-0.01146	3.83440	-0.19974	2.58034	-0.19883	0.14693	-0.01142	2.58560	-0.19931
0.20	5.15246	-0.39561	0.34022	-0.04306	5.17120	-0.39863	3.21233	-0.39235	0.40193	-0.04337	3.24279	-0.39560
0.50	6.77118	-0.94135	0.88330	-0.24759	6.88473	-0.98359	3.67934	-0.89761	1.33386	-0.24155	3.95314	-0.94134
1.00	7.54798	-1.59109	1.53214	-0.85573	7.90629	-1.88267	2.73792	-1.32466	2.73896	-0.73594	4.03780	-1.59106
1.50	7.65755	-1.82862	1.76938	-1.55684	8.16873	-2.63041	0.97877	-1.20372	3.48218	-1.11002	3.74201	-1.82855
2.00	7.69346	-1.74149	1.68210	-2.09620	8.07559	-3.18211	-1.08836	-0.74630	3.45153	-1.20535	3.49024	-1.74137
2.50	7.86956	-1.54244	1.48296	-2.36635	7.80747	-3.52063	-2.97265	-0.13560	2.66211	-1.09900	3.44319	-1.54227
3.00	8.16724	-1.42384	1.36429	-2.43328	7.48401	-3.65710	-4.24684	0.56522	1.17899	-0.85891	3.5856	-1.42362
3.50	8.45706	-1.45179	1.39221	-2.45175	7.19019	-3.62706	-4.50109	1.24700	-0.72389	-0.44575	3.69425	-1.45154
0.125 π	6.37999	-0.75593	0.69837	-0.15676	6.45184	-0.77703	3.64659	-0.73367	0.99035	-0.15549	3.80261	-0.75592
0.250 π	7.35477	-1.36060	1.30190	-0.56609	7.60521	-1.51164	3.33520	-1.21382	2.19784	-0.51854	4.08597	-1.36058
0.375 π	7.62141	-1.72253	1.66345	-1.10997	8.05685	-2.16923	2.20730	-1.33632	3.09146	-0.89796	3.94739	-1.72248
0.500 π	7.65909	-1.83181	1.77254	-1.64751	8.17194	-2.72115	0.69029	-1.15361	3.52471	-1.11002	3.69743	-1.83173
0.625 π	7.68709	-1.75446	1.69507	-2.06573	8.09002	-3.14901	-0.93875	-0.78618	3.47967	-1.20671	3.50229	-1.75434
0.750 π	7.80233	-1.59810	1.53863	-2.31510	7.89479	-3.44496	-2.47344	-0.32234	2.96544	-1.14384	3.43521	-1.59794
0.875 π	8.00971	-1.46567	1.40616	-2.41600	7.48734	-3.61210	-3.71140	0.20555	2.00019	-0.99722	3.48844	-1.46547
1.000 π	8.25615	-1.41770	1.35814	-2.43661	7.39487	-3.66346	-4.43615	0.76861	0.66368	-0.76183	3.60135	-1.41747
1.125 π	8.47345	-1.45799	1.39841	-2.45486	7.17268	-3.62016	-4.47484	1.28757	-0.85756	-0.41027	3.70089	-1.45774
1.250 π	8.61593	-1.54578	1.48616	-2.52310	7.00458	-3.50869	-3.78118	1.64215	-2.29639	0.04533	3.73801	-1.54552

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.65573	-0.01998	0.00325	-0.00016	0.65574	-0.01998	0.62577	-0.01998	0.00311	-0.00016	0.62578	-0.01998
0.02	1.25148	-0.03996	0.01211	-0.00064	1.25156	-0.03997	1.09895	-0.03996	0.01092	-0.00062	1.09902	-0.03996
0.05	2.56687	-0.09981	0.05652	-0.00363	2.56775	-0.09989	1.91535	-0.09973	0.05010	-0.00350	1.91620	-0.09981
0.10	3.82809	-0.19911	0.14804	-0.01293	3.83241	-0.19962	2.57837	-0.19856	0.14674	-0.01288	2.58362	-0.19910
0.20	5.14858	-0.39481	0.33943	-0.04639	5.16724	-0.39820	3.20854	-0.39096	0.40115	-0.04728	3.23891	-0.39479
0.50	6.76282	-0.93679	0.87875	-0.25536	6.87518	-0.98112	3.67214	-0.88784	1.32972	-0.25299	3.94479	-0.93676
1.00	7.53895	-1.57718	1.51825	-0.86417	7.88958	-1.87353	2.78493	-1.28934	2.72958	-0.75018	4.02877	-1.57713
1.50	7.65591	-1.80918	1.74995	-1.55788	8.14896	-2.61205	0.98791	-1.14210	3.47548	-1.11093	3.74037	-1.80909
2.00	7.70035	-1.72524	1.66585	-2.08872	8.05754	-3.15427	-1.06757	-0.66838	3.45273	-1.17974	3.49713	-1.72510
2.50	7.87834	-1.53494	1.47547	-2.35697	7.79543	-3.48533	-2.94125	-0.06052	2.67062	-1.03490	3.45198	-1.53475
3.00	8.16978	-1.42258	1.36304	-2.43015	7.48075	-3.61819	-4.20586	0.60499	1.19713	-0.75155	3.56111	-1.42234
3.50	8.45110	-1.44867	1.38909	-2.45712	7.19630	-3.58916	-4.46144	1.21461	-0.69031	-0.31240	3.68829	-1.44840
0.125 π	6.37296	-0.75302	0.69546	-0.16321	6.44421	-0.77548	3.64016	-0.72773	0.98761	-0.16448	3.79558	-0.75299
0.250 π	7.34486	-1.35074	1.29205	-0.57541	7.59116	-1.52599	3.32891	-1.19046	2.19006	-0.53360	4.07606	-1.35070
0.375 π	7.61434	-1.70580	1.64673	-1.11645	8.03853	-2.15698	2.20825	-1.29101	3.08200	-0.90917	3.94033	-1.70574
0.500 π	7.65880	-1.81227	1.75301	-1.64721	8.15212	-2.70141	0.70122	-1.08891	3.51899	-1.13817	3.69715	-1.81218
0.625 π	7.69351	-1.73769	1.67832	-2.05872	8.07169	-3.12181	-0.91874	-0.70894	3.48029	-1.18345	3.50871	-1.73756
0.750 π	7.81150	-1.58796	1.52851	-2.30533	7.88065	-3.41148	-2.44515	-0.24372	2.97190	-1.09189	3.44438	-1.58787
0.875 π	8.01617	-1.46209	1.40258	-2.40895	7.63945	-3.57445	-3.67472	0.26785	2.01279	-0.91111	3.49490	-1.46187
1.000 π	8.25613	-1.41680	1.35726	-2.43603	7.39430	-3.62435	-4.39383	0.79132	0.68573	-0.64416	3.60134	-1.41656
1.125 π	8.46704	-1.45445	1.39487	-2.46068	7.17939	-3.58250	-4.43601	1.24923	-0.82285	-0.27643	3.69448	-1.45418
1.250 π	8.60689	-1.53591	1.47631	-2.53154	7.01743	-3.47512	-3.75924	1.53291	-2.25124	0.16928	3.72898	-1.53563

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.65553	-0.01998	0.00325	-0.00020	0.65554	-0.01998	0.62557	-0.01998	0.00311	-0.00019	0.62558	-0.01998
0.02	1.25108	-0.03995	0.01210	-0.00076	1.25116	-0.03995	1.09855	-0.03994	0.01091	-0.00073	1.09862	-0.03995
0.05	2.56588	-0.09976	0.05647	-0.00419	2.56675	-0.09985	1.91435	-0.09965	0.05005	-0.00400	1.91521	-0.09975
0.10	3.82610	-0.19890	0.14784	-0.01440	3.83041	-0.19950	2.57640	-0.19824	0.14654	-0.01433	2.58164	-0.19889
0.20	5.14471	-0.39402	0.33865	-0.04971	5.16328	-0.39778	3.20476	-0.38956	0.40038	-0.05117	3.23503	-0.39399
0.50	6.75451	-0.93226	0.87423	-0.26310	6.86566	-0.97865	3.66503	-0.87812	1.32563	-0.26442	3.93647	-0.93222
1.00	7.52996	-1.56345	1.50452	-0.87256	7.87295	-1.86445	2.78208	-1.25425	2.72051	-0.76448	4.01978	-1.56338
1.50	7.65413	-1.79004	1.73081	-1.55907	8.12930	-2.59387	0.99698	-1.08078	3.46941	-1.11209	3.73859	-1.78993
2.00	7.70680	-1.70916	1.64979	-2.08168	8.03957	-3.12676	-1.04738	-0.59068	3.45492	-1.15441	3.50359	-1.70900
2.50	7.88662	-1.52724	1.46778	-2.34810	7.78334	-3.45055	-2.91160	0.01432	2.68047	-0.97104	3.46026	-1.52703
3.00	8.17214	-1.42078	1.36126	-2.42720	7.47719	-3.57987	-4.16860	0.64474	1.21626	-0.64472	3.56347	-1.42053
3.50	8.44550	-1.44514	1.38557	-2.46213	7.20181	-3.55183	-4.42736	1.18327	-0.65777	-0.17979	3.68269	-1.44485
0.125 π	6.36596	-0.75012	0.69257	-0.16964	6.43660	-0.77393	3.63378	-0.72182	0.98490	-0.17345	3.78858	-0.75008
0.250 π	7.33500	-1.34098	1.28230	-0.58468	7.57715	-1.50017	3.32275	-1.16725	2.18245	-0.54866	4.06621	-1.34093
0.375 π	7.60727	-1.68931	1.63025	-1.12293	8.02029	-2.14483	2.20929	-1.24597	3.07298	-0.92050	3.93325	-1.68923
0.500 π	7.65833	-1.79304	1.73379	-1.64709	8.13242	-2.68186	0.71202	-1.02449	3.51396	-1.13634	3.69668	-1.79293
0.625 π	7.69951	-1.72114	1.66177	-2.05213	8.05344	-3.09494	-0.89928	-0.63193	3.48186	-1.16049	3.51472	-1.72098
0.750 π	7.82014	-1.57775	1.51830	-2.29610	7.86651	-3.37847	-2.41818	-0.16533	2.97962	-1.04017	3.45303	-1.57755
0.875 π	8.02223	-1.45810	1.39860	-2.40229	7.63140	-3.53736	-3.64068	0.32994	2.02671	-0.82534	3.50097	-1.45787
1.000 π	8.25609	-1.41535	1.35581	-2.43547	7.39336	-3.58585	-4.35585	0.81421	0.70838	-0.52712	3.60131	-1.41509
1.125 π	8.46102	-1.45053	1.39096	-2.46611	7.18549	-3.54539	-4.40281	1.21204	-0.78939	-0.14334	3.68846	-1.45024
1.250 π	8.59843	-1.52612	1.46653	-2.53941	7.02944	-3.44196	-3.74297	1.42603	-2.21002	0.29302	3.72052	-1.52582

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	0.65513	-0.01997	0.00324	-0.00026	0.65514	-0.01997	0.62517	-0.01996	0.00310	-0.00026	0.62518	-0.01996
0.02	1.25029	-0.03992	0.01209	-0.00100	1.25036	-0.03993	1.09775	-0.03991	0.01089	-0.00094	1.09782	-0.03992
0.05	2.56389	-0.09964	0.05637	-0.00532	2.56476	-0.09977	1.91237	-0.09950	0.04995	-0.00499	1.91322	-0.09963
0.10	3.82215	-0.19849	0.14745	-0.01733	3.82643	-0.19925	2.57248	-0.19761	0.14614	-0.01723	2.57768	-0.19846
0.20	5.13698	-0.39244	0.33709	-0.05633	5.15537	-0.39693	3.19724	-0.38676	0.39885	-0.05894	3.22731	-0.39240
0.50	6.73799	-0.92329	0.86528	-0.27845	6.84668	-0.97375	3.65103	-0.85832	1.31761	-0.28718	3.91996	-0.92323
1.00	7.51211	-1.53647	1.47756	-0.88924	7.83991	-1.84645	2.77679	-1.18471	2.70328	-0.79322	4.00193	-1.53637
1.50	7.65014	-1.75264	1.69343	-1.56187	8.09032	-2.55801	1.01489	-0.95895	3.45920	-1.11513	3.73461	-1.75249
2.00	7.71844	-1.67756	1.61820	-2.06884	8.00387	-3.07274	-1.00881	-0.43588	3.46227	-1.10458	3.51524	-1.67736
2.50	7.90169	-1.51129	1.45184	-2.33184	7.75899	-3.38245	-2.85751	0.16343	2.70417	-0.84397	3.47535	-1.51104
3.00	8.17633	-1.41573	1.35623	-2.42181	7.46923	-3.50499	-4.10511	0.72436	1.25742	-0.43229	3.56768	-1.41544
3.50	8.43523	-1.43695	1.37740	-2.47120	7.21113	-3.47882	-4.37558	1.12360	-0.59576	0.08388	3.67244	-1.43663
0.125 π	6.35203	-0.74437	0.68684	-0.18242	6.42142	-0.77086	3.62118	-0.71607	0.97955	-0.19131	3.77465	-0.74431
0.250 π	7.31546	-1.32175	1.26309	-0.60305	7.54930	-1.48862	3.31086	-1.12124	2.16775	-0.57874	4.04667	-1.32167
0.375 π	7.59312	-1.65700	1.59796	-1.13590	7.98410	-2.12080	2.21167	-1.15667	3.05620	-0.94352	3.91911	-1.65689
0.500 π	7.65684	-1.75546	1.69622	-1.64739	8.09334	-2.64334	0.73325	-0.89644	3.50595	-1.13347	3.69519	-1.75531
0.625 π	7.71030	-1.68862	1.62927	-2.04014	8.01720	-3.04216	-0.86200	-0.47851	3.48790	-1.11538	3.52553	-1.68843
0.750 π	7.83589	-1.55712	1.49770	-2.27917	7.83822	-3.31378	-2.36822	-0.00911	2.99885	-0.93737	3.46879	-1.55689
0.875 π	8.03322	-1.44902	1.38954	-2.39011	7.61482	-3.46484	-3.58050	0.45370	2.05848	-0.65464	3.51198	-1.44875
1.000 π	8.25592	-1.41093	1.35140	-2.43446	7.39039	-3.51062	-4.29269	0.86571	0.75544	-0.29451	3.60115	-1.41062
1.125 π	8.44999	-1.44163	1.38208	-2.47594	7.19592	-3.47282	-4.35303	1.14094	-0.72613	0.12138	3.67745	-1.44131
1.250 π	8.58303	-1.50673	1.44716	-2.55361	7.05105	-3.37685	-3.72721	1.21554	-2.13903	0.54064	3.70514	-1.50640

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.07$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	0.65473	-0.01995	0.00324	-0.00033	0.65474	-0.01995	0.62477	-0.01995	0.00310	-0.00032	0.62478	-0.01995
0.02	1.24949	-0.03989	0.01207	-0.00125	1.24957	-0.03990	1.09696	-0.03987	0.01088	-0.00116	1.09703	-0.03989
0.05	2.56190	-0.09952	0.05627	-0.00644	2.56277	-0.09969	1.91038	-0.09934	0.04986	-0.00599	1.91123	-0.09951
0.10	3.81820	-0.19808	0.14705	-0.02026	3.82246	-0.19901	2.56856	-0.19698	0.14575	-0.02012	2.57374	-0.19804
0.20	5.12929	-0.39087	0.33553	-0.06291	5.14747	-0.39608	3.18977	-0.38399	0.39734	-0.06668	3.21962	-0.39081
0.50	6.72162	-0.91444	0.85644	-0.29367	6.82779	-0.96888	3.63735	-0.83970	1.30979	-0.30983	3.90359	-0.91435
1.00	7.49441	-1.51014	1.45125	-0.90576	7.80717	-1.82869	2.77206	-1.11601	2.68726	-0.82216	3.98424	-1.51001
1.50	7.64562	-1.71637	1.65718	-1.56521	8.05177	-2.52283	1.03258	-0.83816	3.45154	-1.11912	3.73010	-1.71619
2.00	7.72851	-1.64668	1.58734	-2.05759	7.96848	-3.02002	-0.97261	-0.28175	3.47364	-1.05578	3.52532	-1.64644
2.50	7.91491	-1.49471	1.43528	-2.31743	7.73445	-3.31626	-2.81036	0.31205	2.73323	-0.71761	3.48858	-1.49442
3.00	8.17982	-1.40893	1.34944	-2.41713	7.46020	-3.43238	-4.05612	0.80446	1.30239	-0.22093	3.57119	-1.40860
3.50	8.42602	-1.42742	1.36788	-2.47923	7.21830	-3.40795	-4.34523	1.06767	-0.53770	0.34666	3.66324	-1.42706
0.125 π	6.33821	-0.73867	0.68116	-0.19509	6.40630	-0.76779	3.60878	-0.69842	0.97430	-0.20909	3.76083	-0.73859
0.250 π	7.29614	-1.30290	1.24426	-0.62119	7.52166	-1.47718	3.29951	-1.07577	2.15374	-0.60879	4.02735	-1.30279
0.375 π	7.57897	-1.62557	1.56654	-1.14887	7.94828	-2.09714	2.21447	-1.06837	3.04110	-0.96701	3.98496	-1.62542
0.500 π	7.65466	-1.71903	1.65981	-1.64838	8.05471	-2.60558	0.75404	-0.76940	3.50069	-1.13161	3.69303	-1.71884
0.625 π	7.71959	-1.65689	1.59756	-2.02968	7.98130	-2.99063	-0.82687	-0.32579	3.49784	-1.07134	3.53482	-1.65666
0.750 π	7.84972	-1.53630	1.47689	-2.26414	7.80993	-3.25084	-2.32354	0.14657	3.02317	-0.83534	3.48263	-1.53603
0.875 π	8.04277	-1.43863	1.37917	-2.37937	7.59766	-3.39445	-3.53075	0.57720	2.09546	-0.48476	3.52154	-1.43832
1.000 π	8.25554	-1.40468	1.34517	-2.43365	7.38606	-3.43767	-4.24634	0.90837	0.80480	-0.06310	3.60078	-1.40434
1.125 π	8.44012	-1.43148	1.37195	-2.48462	7.20412	-3.40236	-4.32497	1.07388	-0.66759	0.38530	3.66759	-1.43113
1.250 π	8.56938	-1.48755	1.42799	-2.56607	7.06963	-3.31332	-3.73352	1.01813	-2.08287	0.78972	3.69151	-1.48718

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	0.65414	-0.01993	0.00323	-0.00042	0.65415	-0.01994	0.62418	-0.01993	0.00309	-0.00041	0.62419	-0.01993
0.02	1.24829	-0.03985	0.01205	-0.00161	1.24837	-0.03987	1.09576	-0.03982	0.01085	-0.00149	1.09583	-0.03984
0.05	2.55892	-0.09935	0.05613	-0.00812	2.55978	-0.09957	1.90741	-0.09911	0.04971	-0.00748	1.90825	-0.09932
0.10	3.81230	-0.19746	0.14646	-0.02463	3.81650	-0.19865	2.56271	-0.19604	0.14517	-0.02445	2.56783	-0.19741
0.20	5.11781	-0.38853	0.33322	-0.07273	5.13567	-0.39482	3.17867	-0.37985	0.39508	-0.07823	3.20814	-0.38845
0.50	6.69733	-0.90137	0.84340	-0.31621	6.79964	-0.96164	3.61742	-0.81137	1.29844	-0.34363	3.87931	-0.90124
1.00	7.46816	-1.47183	1.41296	-0.93024	7.75862	-1.80248	2.76604	-1.01442	2.66544	-0.86593	3.95800	-1.47165
1.50	7.63791	-1.66401	1.60484	-1.57115	7.99476	-2.47130	1.05876	-0.65875	3.44485	-1.12678	3.72240	-1.66377
2.00	7.74086	-1.60167	1.54236	-2.04346	7.91599	-2.94330	-0.92264	-0.05150	3.49840	-0.98437	3.53769	-1.60138
2.50	7.93154	-1.46888	1.40947	-2.29902	7.69734	-3.22043	-2.75260	0.53471	2.78692	-0.52899	3.50523	-1.46853
3.00	8.18375	-1.39592	1.33646	-2.41142	7.44480	-3.32754	-4.00946	0.92621	1.37688	0.09557	3.57514	-1.39554
3.50	8.41372	-1.41095	1.35145	-2.48973	7.22530	-3.30552	-4.33907	0.99014	-0.45773	0.74204	3.65097	-1.41055
0.125 π	6.31766	-0.73024	0.67276	-0.21391	6.38373	-0.76323	3.59058	-0.68112	0.96661	-0.23561	3.74028	-0.73013
0.250 π	7.26757	-1.27532	1.21670	-0.64801	7.48057	-1.46025	3.28353	-1.00855	2.13400	-0.65383	3.99878	-1.27516
0.375 π	7.55775	-1.58000	1.52100	-1.16832	7.89522	-2.06231	2.21949	-0.93769	3.02155	-1.00309	3.88375	-1.57980
0.500 π	7.65021	-1.66643	1.60724	-1.65106	7.99756	-2.55032	0.78450	-0.58052	3.49797	-1.13062	3.68859	-1.66619
0.625 π	7.73088	-1.61074	1.55144	-2.01660	7.92807	-2.91560	-0.77809	-0.09772	3.52024	-1.00711	3.54613	-1.61046
0.750 π	7.86716	-1.50483	1.44545	-2.24492	7.76751	-3.15960	-2.26639	0.37963	3.06933	-0.68344	3.50010	-1.50450
0.875 π	8.05458	-1.42094	1.36151	-2.36578	7.57091	-3.29273	-3.47555	0.76280	2.16064	-0.23062	3.53336	-1.42058
1.000 π	8.25449	-1.39238	1.33290	-2.43291	7.37718	-3.33238	-4.20777	0.98255	0.88311	0.28367	3.59975	-1.39199
1.125 π	8.42700	-1.41425	1.35474	-2.49596	7.21254	-3.30048	-4.32277	0.98002	-0.58829	0.78265	3.65449	-1.41384
1.250 π	8.55154	-1.45906	1.39952	-2.58212	7.09225	-3.22691	-3.78395	0.72767	-2.02555	1.16933	3.67369	-1.45863

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.65215	-0.01987	0.00321	-0.00075	0.65216	-0.01988	0.62219	-0.01986	0.00307	-0.00072	0.62220	-0.01987
0.02	1.24432	-0.03970	0.01197	-0.00281	1.24439	-0.03974	1.09179	-0.03966	0.01078	-0.00257	1.09186	-0.03969
0.05	2.54903	-0.09877	0.05563	-0.01370	2.54985	-0.09916	1.89756	-0.09834	0.04922	-0.01240	1.89836	-0.09872
0.10	3.79275	-0.19542	0.14451	-0.03909	3.79672	-0.19745	2.54342	-0.19293	0.14324	-0.03873	2.54829	-0.19532
0.20	5.08003	-0.38086	0.32564	-0.10499	5.09658	-0.39064	3.14253	-0.36628	0.38779	-0.11630	3.17037	-0.38070
0.50	6.61869	-0.85960	0.80172	-0.38906	6.70728	-0.93800	3.55596	-0.71975	1.26377	-0.45477	3.80069	-0.85935
1.00	7.38314	-1.35365	1.29487	-1.00938	7.60137	-1.71870	2.75553	-0.68728	2.61127	-1.01499	3.87301	-1.35331
1.50	7.60537	-1.50561	1.44654	-1.59778	7.81142	-2.30966	1.14482	-0.07276	3.46422	-1.16570	3.68991	-1.50520
2.00	7.76199	-1.46264	1.40342	-2.01641	7.74602	-2.70662	-0.79211	0.71411	3.65010	-0.75914	3.55888	-1.46217
2.50	7.96363	-1.37788	1.31857	-2.26099	7.57167	-2.92855	-2.67189	1.28704	3.05567	0.10083	3.53740	-1.37736
3.00	8.18603	-1.33534	1.27597	-2.40320	7.37981	-3.01040	-4.08301	1.35819	1.68692	1.17362	3.57749	-1.33479
3.50	8.37992	-1.34289	1.28347	-2.51759	7.22104	-2.99480	-4.65481	0.77506	-0.24846	2.12270	3.61725	-1.34231
0.125 π	6.25078	-0.70305	0.64566	-0.27505	6.30945	-0.74826	3.53316	-0.62495	0.94257	-0.32275	3.67342	-0.70283
0.250 π	7.17567	-1.18902	1.13049	-0.73405	7.34684	-1.40566	3.23913	-0.79229	2.07870	-0.80376	3.90691	-1.18872
0.375 π	7.48731	-1.44078	1.38187	-1.23286	7.72397	-1.95174	2.24407	-0.51532	2.98265	-1.13035	3.81335	-1.44041
0.500 π	7.62660	-1.50740	1.44830	-1.66875	7.81382	-2.37744	0.88163	0.03801	3.53426	-1.14160	3.66503	-1.50698
0.625 π	7.74924	-1.46874	1.40952	-1.99231	7.75592	-2.68391	-0.64783	0.65975	3.66196	-0.80640	3.56455	-1.46827
0.750 π	7.90125	-1.40001	1.34072	-2.20490	7.62671	-2.88083	-2.16086	1.16308	3.30967	-0.18087	3.53425	-1.39950
0.875 π	8.07513	-1.34948	1.29013	-2.33929	7.47443	-2.98423	-3.45849	1.39862	2.46315	0.62728	3.55400	-1.34894
1.000 π	8.24546	-1.33342	1.27403	-2.43599	7.33067	-3.01397	-4.34313	1.26158	1.18224	1.47143	3.59081	-1.33286
1.125 π	8.39142	-1.34452	1.28510	-2.52559	7.21206	-2.99126	-4.65663	0.71101	-0.39292	2.17352	3.61899	-1.34394
1.250 π	8.50600	-1.36576	1.30631	-2.62172	7.12911	-2.93655	-4.31121	-0.20629	-2.06111	2.54718	3.62822	-1.36516

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.64819	-0.01975	0.00317	-0.00138	0.64819	-0.01975	0.61823	-0.01973	0.00303	-0.00133	0.61824	-0.01974
0.02	1.23641	-0.03942	0.01181	-0.00518	1.23647	-0.03948	1.08389	-0.03934	0.01062	-0.00470	1.08395	-0.03940
0.05	2.52941	-0.09763	0.05466	-0.02470	2.53011	-0.09836	1.87869	-0.09685	0.04825	-0.02212	1.87876	-0.09753
0.10	3.75424	-0.19143	0.14069	-0.06743	3.75753	-0.19507	2.50575	-0.18634	0.13950	-0.06675	2.50982	-0.19122
0.20	5.00665	-0.36612	0.31108	-0.16734	5.01964	-0.38245	3.07411	-0.34015	0.37413	-0.19043	3.09704	-0.36580
0.50	6.47134	-0.78370	0.72600	-0.52485	6.52918	-0.89297	3.45513	-0.54815	1.20800	-0.67110	3.65342	-0.78321
1.00	7.22401	-1.15516	1.09656	-1.15678	7.30683	-1.56642	2.78074	-0.07331	2.58310	-1.32861	3.71400	-1.15452
1.50	7.51844	-1.25037	1.19147	-1.67291	7.47308	-2.02809	1.32516	1.07720	3.69834	-1.29748	3.60313	-1.24963
2.00	7.73998	-1.22995	1.17090	-2.02659	7.42799	-2.30903	-0.68546	2.30836	4.30131	-0.33936	3.53705	-1.22914
2.50	7.95370	-1.19535	1.13622	-2.25908	7.31707	-2.45144	-3.03712	2.96550	4.05275	1.47133	3.52765	-1.19450
3.00	8.14921	-1.18087	1.12168	-2.42816	7.20627	-2.49926	-5.33604	2.45621	2.63871	3.73345	3.54087	-1.17998
3.50	8.31430	-1.18277	1.12354	-2.57135	7.12313	-2.49144	-6.98185	0.43053	-0.07649	5.72306	3.55182	-1.18186
0.125 π	6.12404	-0.65268	0.59546	-0.39033	6.16519	-0.71946	3.43285	-0.51858	0.90133	-0.49179	3.54675	-0.65223
0.250 π	7.00608	-1.03956	0.98121	-0.89195	7.09350	-1.30446	3.19079	-0.38948	2.01294	-1.10458	3.73742	-1.03897
0.375 π	7.34929	-1.21171	1.15298	-1.35912	7.40559	-1.75389	2.33563	0.28736	3.02096	-1.41584	3.67546	-1.21103
0.500 π	7.55109	-1.25135	1.19243	-1.73247	7.47485	-2.07795	1.07057	1.26159	3.82206	-1.21972	3.58967	-1.25060
0.625 π	7.72413	-1.23271	1.17367	-2.00560	7.43465	-2.29375	-0.52368	2.22978	4.28178	-0.44088	3.53962	-1.23190
0.750 π	7.89328	-1.20373	1.14462	-2.20103	7.35093	-2.42206	-2.34481	2.87273	4.23185	0.88022	3.52647	-1.20289
0.875 π	8.05437	-1.18538	1.12621	-2.34820	7.25953	-2.48446	-4.22103	2.88774	3.50902	2.57927	3.53343	-1.18450
1.000 π	8.19923	-1.18031	1.12110	-2.47037	7.17935	-2.50119	-5.89897	2.04231	2.00080	4.36270	3.54477	-1.17941
1.125 π	8.32448	-1.18317	1.12393	-2.58067	7.11869	-2.48969	-7.05239	0.23559	-0.30790	5.82648	3.55225	-1.18226
1.250 π	8.43196	-1.18796	1.12969	-2.68389	7.07923	-2.46380	-7.31202	-2.44522	-3.28891	6.50603	3.55439	-1.18704

$$\frac{a}{\lambda} = 0.004763 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.64229	-0.01956	0.00311	-0.00233	0.64230	-0.01957	0.61234	-0.01954	0.00297	-0.00223	0.61234	-0.01955
0.02	1.22465	-0.03900	0.01159	-0.00869	1.22469	-0.03911	1.07217	-0.03886	0.01039	-0.00785	1.07220	-0.03896
0.05	2.50042	-0.09596	0.05322	-0.04084	2.50080	-0.09717	1.84944	-0.09460	0.04684	-0.03633	1.84981	-0.09578
0.10	3.69795	-0.18563	0.13516	-0.10854	3.69962	-0.19156	2.45146	-0.17805	0.13418	-0.10743	2.45361	-0.18528
0.20	4.90178	-0.34542	0.29064	-0.25574	4.90722	-0.37055	2.98066	-0.30328	0.35591	-0.29706	2.99231	-0.34485
0.50	6.27233	-0.68638	0.62894	-0.70659	6.27755	-0.83069	3.35569	-0.31419	1.15433	-0.98528	3.45462	-0.68553
1.00	7.01003	-0.93001	0.87168	-1.35322	6.90924	-1.37106	2.94258	0.79721	2.72586	-1.84711	3.50031	-0.92893
1.50	7.36274	-0.97747	0.91884	-1.81098	7.02644	-1.69034	1.66298	2.90632	4.57275	-1.61796	3.44777	-0.97628
2.00	7.62653	-0.97080	0.91202	-2.12237	7.00062	-1.85786	-0.89741	5.23925	6.34192	0.34668	3.42396	-0.96953
2.50	7.84691	-0.96175	0.90288	-2.34817	6.94424	-1.93117	-5.14936	6.58736	7.10754	4.41160	3.42125	-0.96043
3.00	8.03171	-0.95888	0.89995	-2.52794	6.89554	-1.95255	-10.95621	5.29782	5.37528	10.30423	3.42377	-0.95753
3.50	8.18744	-0.95913	0.90016	-2.68048	6.86399	-1.94978	-17.07851	-0.45384	-0.62958	16.63721	3.42536	-0.95776
0.125 π	5.94985	-0.58602	0.52906	-0.54739	5.95897	-0.67894	3.31639	-0.37356	0.85479	-0.73493	3.37276	-0.58524
0.250 π	6.78218	-0.86190	0.80381	-1.09839	6.74551	-1.17048	3.21780	0.16502	2.01394	-1.56749	3.51378	-0.86090
0.375 π	7.15381	-0.95962	0.90115	-1.53702	6.98065	-1.50637	2.60105	1.46630	3.35951	-1.92746	3.48029	-0.95849
0.500 π	7.40348	-0.97789	0.91922	-1.86244	7.02756	-1.72179	1.39039	3.24584	4.84280	-1.45789	3.44241	-0.97666
0.625 π	7.60889	-0.97164	0.91287	-2.10317	7.00429	-1.84943	-0.65632	5.08487	6.23192	0.13396	3.42394	-0.97037
0.750 π	7.78741	-0.96370	0.90485	-2.28921	6.96058	-1.91698	-3.74521	6.39026	7.06834	3.02654	3.42098	-0.96239
0.875 π	7.94299	-0.95968	0.90078	-2.44187	6.91804	-1.94626	-7.89064	6.39063	6.66764	7.17113	3.42244	-0.95835
1.000 π	8.07844	-0.95879	0.89985	-2.57344	6.88482	-1.95333	-12.74773	4.19658	4.18312	12.14854	3.42439	-0.95744
1.125 π	8.19724	-0.95918	0.90020	-2.69018	6.86245	-1.94917	-17.44929	-1.05175	-1.23824	17.02385	3.42541	-0.95781
1.250 π	8.30282	-0.95970	0.90070	-2.79529	6.84949	-1.94074	-20.49195	-9.92906	-10.18775	20.24280	3.42565	-0.95832

$$\frac{a}{\lambda} = 0.004733 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.63645	-0.01938	0.00306	-0.00325	0.63645	-0.01940	0.60651	-0.01935	0.00292	-0.00311	0.60651	-0.01937
0.02	1.21302	-0.03858	0.01135	-0.01212	1.21302	-0.03873	1.06059	-0.03839	0.01016	-0.01093	1.06059	-0.03853
0.05	2.47192	-0.09431	0.05183	-0.05656	2.47184	-0.09599	1.82145	-0.09243	0.04547	-0.05012	1.82137	-0.09406
0.10	3.64335	-0.18007	0.12985	-0.14804	3.64274	-0.18812	2.39973	-0.16964	0.12917	-0.14658	2.39914	-0.17956
0.20	4.80273	-0.32628	0.27176	-0.33840	4.79828	-0.35912	2.89755	-0.26893	0.33985	-0.39882	2.89347	-0.32547
0.50	6.09590	-0.60546	0.54828	-0.86583	6.04302	-0.77412	3.31409	-0.10097	1.13186	-1.29377	3.27851	-0.60425
1.00	6.82178	-0.76638	0.70831	-1.52401	6.55701	-1.20850	3.26731	1.67770	3.08382	-2.44730	3.31247	-0.76489
1.50	7.20191	-0.79020	0.73184	-1.95427	6.63974	-1.42971	2.14222	5.13826	6.19593	-2.10260	3.28740	-0.78859
2.00	7.48084	-0.78805	0.72954	-2.25046	6.62495	-1.52979	-1.63967	9.60639	10.21263	1.34268	3.27876	-0.78636
2.50	7.70314	-0.78569	0.72708	-2.47432	6.59624	-1.56760	-10.19694	13.08113	13.32846	9.85035	3.27798	-0.78395
3.00	7.88590	-0.78514	0.72647	-2.65612	6.57479	-1.57717	-25.07614	11.20155	11.23419	24.81160	3.27847	-0.78337
3.50	8.04026	-0.78519	0.72648	-2.81001	6.56280	-1.57619	-45.02606	-3.43541	-3.49622	44.87163	3.27870	-0.78340
0.125 π	5.79246	-0.52853	0.47185	-0.68774	5.76417	-0.64139	3.23764	-0.24117	0.82429	-0.96931	3.21566	-0.52743
0.250 π	6.58824	-0.72617	0.66835	-1.27494	6.43131	-1.05487	3.36391	0.69260	2.12280	-2.06080	3.32023	-0.72478
0.375 π	6.97515	-0.78191	0.72371	-1.69818	6.60866	-1.30619	3.05258	2.73536	4.04971	-2.56783	3.30207	-0.78037
0.500 π	7.24587	-0.79037	0.73198	-2.00250	6.64045	-1.44956	1.81480	5.73701	6.73050	-1.84678	3.28526	-0.78874
0.625 π	7.46266	-0.78830	0.72980	-2.23181	6.62697	-1.52514	-1.22797	9.27829	9.91570	0.94375	3.27900	-0.78662
0.750 π	7.64385	-0.78614	0.72755	-2.41516	6.60413	-1.56074	-7.12809	12.38410	12.72019	6.77624	3.27792	-0.78441
0.875 π	7.79827	-0.78527	0.72663	-2.56896	6.58431	-1.57449	-16.79001	13.20376	13.32659	16.47566	3.27823	-0.78352
1.000 π	7.93211	-0.78513	0.72645	-2.70213	6.57052	-1.57748	-30.38788	8.74685	8.74261	30.15473	3.27856	-0.78335
1.125 π	8.05001	-0.78519	0.72648	-2.81975	6.56226	-1.57598	-46.43954	-5.14701	-5.21094	46.29216	3.27871	-0.78340
1.250 π	8.15538	-0.78526	0.72652	-2.92507	6.55800	-1.57323	-60.53422	-33.31867	-33.39793	60.45736	3.27873	-0.78346

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.49576	-0.01999	0.00247	-0.00010	0.49577	-0.01999	0.48193	-0.01999	0.00240	-0.00010	0.48194	-0.01999
0.02	0.96381	-0.03999	0.00946	-0.00040	0.96387	-0.03999	0.88220	-0.03999	0.00876	-0.00040	0.88226	-0.03999
0.05	2.09597	-0.09992	0.04806	-0.00250	2.09673	-0.09996	1.64554	-0.09988	0.04201	-0.00250	1.64625	-0.09992
0.10	3.28845	-0.19950	0.13504	-0.00998	3.29250	-0.19984	2.29941	-0.19917	0.12625	-0.00996	2.30384	-0.19950
0.20	4.58936	-0.39636	0.32445	-0.03972	4.60767	-0.39901	2.93337	-0.39372	0.35427	-0.03946	2.95964	-0.39636
0.50	6.20548	-0.94583	0.86922	-0.23975	6.31938	-0.98595	3.42963	-0.90732	1.20852	-0.23005	3.67345	-0.94583
1.00	6.98199	-1.60498	1.52678	-0.84715	7.34690	-1.89165	2.62734	-1.36002	2.51189	-0.72165	3.75858	-1.60495
1.50	7.08388	-1.84815	1.76942	-1.55575	7.61215	-2.64863	0.93932	-1.26545	3.20334	-1.10921	3.45519	-1.84805
2.00	7.11098	-1.75773	1.67874	-2.10386	7.51716	-3.20989	-0.99911	-0.82432	3.18571	-1.23105	3.19461	-1.75755
2.50	7.28512	-1.54955	1.47040	-2.37593	7.24286	-3.55596	-2.78134	-0.21089	2.47493	-1.16317	3.14560	-1.54928
3.00	7.58942	-1.42441	1.34515	-2.43624	6.91037	-3.69611	-4.00828	0.52537	1.11148	-0.96670	3.26759	-1.42405
3.50	7.88829	-1.45439	1.37506	-2.44564	6.60689	-3.66498	-4.27361	1.28041	-0.66694	-0.57990	3.41234	-1.45398
0.125 π	5.81380	-0.75877	0.68303	-0.15026	5.88549	-0.77849	3.38384	-0.73955	0.89174	-0.14647	3.52172	-0.75877
0.250 π	6.78986	-1.37039	1.29263	-0.55665	7.04343	-1.51754	3.13131	-1.23717	2.00927	-0.50341	3.80770	-1.37038
0.375 π	7.05336	-1.73928	1.66084	-1.10336	7.49896	-2.13131	2.08724	-1.38172	2.83937	-0.88675	3.66616	-1.73923
0.500 π	7.08403	-1.85143	1.77265	-1.64780	7.61539	-2.74076	0.66931	-1.21843	3.24351	-1.14248	3.40923	-1.85133
0.625 π	7.10509	-1.77121	1.69223	-2.07291	7.53189	-3.17613	-0.85844	-0.82351	3.21055	-1.23006	3.19461	-1.77104
0.750 π	7.21749	-1.60796	1.52885	-2.32509	7.33233	-3.47845	-2.30674	-0.40114	2.74992	-1.19584	3.13722	-1.60771
0.875 π	7.42773	-1.46868	1.38947	-2.42312	7.07847	-3.64982	-3.48887	0.14302	1.86976	-1.08352	3.19331	-1.46836
1.000 π	7.68103	-1.41790	1.33862	-2.43686	6.81845	-3.70265	-4.19528	0.74602	0.63237	-0.88008	3.31309	-1.41752
1.125 π	7.90517	-1.46105	1.38171	-2.44827	6.58875	-3.65783	-4.24991	1.32705	-0.79263	-0.54490	3.41946	-1.46063
1.250 π	8.05045	-1.55565	1.47627	-2.51369	6.41430	-3.54208	-3.59848	1.75380	-2.14921	-0.07895	3.45940	-1.55522

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	0.49566	-0.01999	0.00247	-0.00011	0.49567	-0.01999	0.48183	-0.01999	0.00240	-0.00011	0.48184	-0.01999
0.02	0.96361	-0.03998	0.00945	-0.00045	0.96367	-0.03998	0.88200	-0.03997	0.00875	-0.00044	0.88206	-0.03998
0.05	2.09547	-0.09989	0.04804	-0.00274	2.09623	-0.09994	1.64505	-0.09984	0.04199	-0.00271	1.64575	-0.09988
0.10	3.28745	-0.19940	0.13495	-0.01065	3.29150	-0.19977	2.29843	-0.19902	0.12616	-0.01059	2.30284	-0.19939
0.20	4.58742	-0.39595	0.32405	-0.04131	4.60569	-0.39878	2.93147	-0.39306	0.35389	-0.04118	2.95769	-0.39595
0.50	6.20128	-0.94353	0.86693	-0.24356	6.31459	-0.98470	3.42598	-0.90271	1.20642	-0.23518	3.66925	-0.94352
1.00	6.97746	-1.59792	1.51973	-0.85129	7.33850	-1.88703	2.62576	-1.34337	2.50701	-0.72795	3.75405	-1.59787
1.50	7.08316	-1.83824	1.75951	-1.55608	7.60220	-2.63932	0.94394	-1.23655	3.19958	-1.10928	3.45447	-1.83813
2.00	7.11471	-1.74949	1.67050	-2.09974	7.50809	-3.19574	-0.98833	-0.78782	3.18569	-1.21915	3.19834	-1.74929
2.50	7.28985	-1.54594	1.46680	-2.37081	7.23688	-3.53798	-2.76454	-0.17539	2.47834	-1.13372	3.15034	-1.54565
3.00	7.59080	-1.42414	1.34489	-2.43447	6.90894	-3.67626	-3.98542	0.54455	1.11992	-0.91683	3.26897	-1.42377
3.50	7.88506	-1.45310	1.37378	-2.44848	6.61033	-3.64566	-4.25021	1.26511	-0.64946	-0.51736	3.40911	-1.45268
0.125 π	5.81027	-0.75730	0.68157	-0.15341	5.88167	-0.77771	3.38059	-0.73674	0.89036	-0.15049	3.51819	-0.75729
0.250 π	6.78487	-1.36540	1.28765	-0.56125	7.03638	-1.51459	3.12808	-1.22613	2.00527	-0.51016	3.80271	-1.36537
0.375 π	7.04983	-1.73077	1.65234	-1.10650	7.48975	-2.17511	2.08766	-1.36039	2.83437	-0.89160	3.66263	-1.73070
0.500 π	7.08401	-1.84147	1.76270	-1.64743	7.60542	-2.73075	0.67486	-1.18600	3.24022	-1.14118	3.40921	-1.84135
0.625 π	7.10858	-1.76270	1.68373	-2.06232	7.52267	-3.16232	-0.84808	-0.82735	3.21025	-1.21922	3.21064	-1.76251
0.750 π	7.22242	-1.60295	1.52385	-2.31977	7.32527	-3.46141	-2.29175	-0.36410	2.75235	-1.17198	3.14215	-1.60269
0.875 π	7.43121	-1.46716	1.38796	-2.41924	7.07463	-3.63062	-3.46884	0.17272	1.87521	-1.04377	3.19680	-1.46683
1.000 π	7.68103	-1.41782	1.33855	-2.43646	6.81842	-3.68270	-4.17135	0.75713	0.64300	-0.82523	3.31309	-1.41743
1.125 π	7.90169	-1.45953	1.38020	-2.45135	6.59251	-3.63863	-4.22687	1.30337	-0.77446	-0.48211	3.41599	-1.45910
1.250 π	8.04554	-1.55067	1.47129	-2.51821	6.42127	-3.52503	-3.58386	1.70139	-2.12408	-0.02080	3.45449	-1.55021

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.01$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	0.49556	-0.01999	0.00246	-0.00012	0.49557	-0.01999	0.48173	-0.01999	0.00240	-0.00012	0.48174	-0.01999
0.02	0.96341	-0.03997	0.00945	-0.00049	0.96347	-0.03997	0.88180	-0.03996	0.00875	-0.00049	0.88186	-0.03997
0.05	2.09497	-0.09985	0.04801	-0.00298	2.09573	-0.09991	1.64455	-0.09980	0.04196	-0.00292	1.64525	-0.09985
0.10	3.28646	-0.19929	0.13485	-0.01132	3.29051	-0.19970	2.29744	-0.19886	0.12606	-0.01121	2.30185	-0.19928
0.20	4.58547	-0.39555	0.32366	-0.04289	4.60371	-0.39856	2.92957	-0.39239	0.35350	-0.04289	2.95575	-0.39554
0.50	6.19709	-0.94124	0.86464	-0.24737	6.30981	-0.98345	3.42235	-0.89810	1.20432	-0.24032	3.66506	-0.94121
1.00	6.97293	-1.59090	1.51271	-0.85543	7.33012	-1.88242	2.62421	-1.32677	2.50219	-0.73426	3.74952	-1.59084
1.50	7.08240	-1.82840	1.74969	-1.55645	7.59228	-2.63006	0.94854	-1.20773	3.19597	-1.10942	3.45371	-1.82828
2.00	7.11832	-1.74129	1.66231	-2.09573	7.49904	-3.18168	-0.97769	-0.75137	3.18589	-1.20732	3.20196	-1.74108
2.50	7.29444	-1.54228	1.46314	-2.36582	7.23089	-3.52013	-2.74814	-0.13997	2.48205	-1.10433	3.15493	-1.54197
3.00	7.59213	-1.42372	1.34447	-2.43274	6.90742	-3.65656	-3.96343	0.56371	1.12860	-0.86713	3.27031	-1.42333
3.50	7.88194	-1.45170	1.37238	-2.45121	6.61362	-3.62648	-4.22815	1.25009	-0.63223	-0.45507	3.40599	-1.45126
0.125 π	5.80675	-0.75584	0.68011	-0.15656	5.87785	-0.77692	3.37736	-0.73394	0.88898	-0.15451	3.51467	-0.75582
0.250 π	6.77990	-1.36043	1.28269	-0.56583	7.02933	-1.51164	3.12488	-1.21514	2.00131	-0.51690	3.79773	-1.36039
0.375 π	7.04630	-1.72232	1.64390	-1.10964	7.48055	-2.16894	2.08809	-1.33913	2.82947	-0.89647	3.65910	-1.72224
0.500 π	7.08394	-1.83159	1.75283	-1.64711	7.59547	-2.72079	0.68038	-1.15785	3.23709	-1.13995	3.40914	-1.83145
0.625 π	7.11195	-1.75425	1.67528	-2.06527	7.51348	-3.14858	-0.87385	-0.79124	3.21017	-1.20846	3.21401	-1.75404
0.750 π	7.22721	-1.59792	1.51882	-2.31458	7.31821	-3.44448	-2.27707	-0.32714	2.75507	-1.14819	3.14695	-1.59764
0.875 π	7.43459	-1.46553	1.38634	-2.41546	7.07076	-3.61157	-3.44943	0.20235	1.88098	-1.00413	3.20018	-1.46518
1.000 π	7.68103	-1.41759	1.33832	-2.43607	6.81829	-3.66290	-4.14844	0.76827	0.65379	-0.77059	3.31310	-1.41719
1.125 π	7.89832	-1.45791	1.37858	-2.45432	6.59611	-3.61958	-4.20519	1.29101	-0.75659	-0.41957	3.41263	-1.45746
1.250 π	8.04078	-1.54570	1.46633	-2.52257	6.42802	-3.50808	-3.57065	1.64965	-2.09990	0.03721	3.44975	-1.54523

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.02$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	0.49536	-0.01998	0.00246	-0.00015	0.49537	-0.01998	0.48153	-0.01998	0.00240	-0.00015	0.48154	-0.01998
0.02	0.96301	-0.03995	0.00944	-0.00059	0.96308	-0.03996	0.88140	-0.03994	0.00874	-0.00057	0.88146	-0.03995
0.05	2.09398	-0.09979	0.04796	-0.00346	2.09474	-0.09986	1.64355	-0.09971	0.04191	-0.00333	1.64426	-0.09978
0.10	3.28448	-0.19907	0.13465	-0.01266	3.28851	-0.19957	2.29547	-0.19855	0.12586	-0.01246	2.29987	-0.19906
0.20	4.58159	-0.39475	0.32287	-0.04605	4.59974	-0.39812	2.92577	-0.39106	0.35272	-0.04631	2.95187	-0.39473
0.50	6.18874	-0.93667	0.86009	-0.25495	6.30027	-0.98096	3.41515	-0.88893	1.20018	-0.25056	3.65671	-0.93663
1.00	6.96391	-1.57699	1.49882	-0.86367	7.31342	-1.87325	2.62120	-1.29374	2.49278	-0.74692	3.74050	-1.57690
1.50	7.08077	-1.80896	1.73026	-1.55729	7.57252	-2.61168	0.95768	-1.15031	3.18918	-1.10988	3.45209	-1.80881
2.00	7.12521	-1.72503	1.64607	-2.08805	7.48100	-3.15380	-0.95683	-0.67869	3.18694	-1.18389	3.20886	-1.72479
2.50	7.30323	-1.53478	1.45566	-2.35624	7.21886	-3.48481	-2.71654	-0.06934	2.49040	-1.04576	3.16373	-1.53444
3.00	7.59466	-1.42246	1.34323	-2.42941	6.90417	-3.61761	-3.92208	0.60198	1.14668	-0.76818	3.27286	-1.42204
3.50	7.87597	-1.48858	1.36928	-2.45638	6.61974	-3.58856	-4.18801	1.22087	-0.59848	-0.33119	3.40004	-1.44811
0.125 π	5.79972	-0.75292	0.67720	-0.16283	5.87023	-0.77535	3.37092	-0.72836	0.88624	-0.16252	3.50764	-0.75288
0.250 π	6.76999	-1.35057	1.27284	-0.57496	7.01528	-1.50576	3.11857	-1.19325	1.99351	-0.53038	3.78783	-1.35051
0.375 π	7.03923	-1.70559	1.62719	-1.11592	7.46223	-2.15667	2.08902	-1.29682	2.81997	-0.90632	3.65204	-1.70549
0.500 π	7.08366	-1.81205	1.73331	-1.64660	7.57566	-2.70102	0.69131	-1.09757	3.23127	-1.13770	3.40887	-1.81189
0.625 π	7.11837	-1.73749	1.65854	-2.05805	7.49516	-3.12136	-0.81778	-0.71920	3.21064	-1.18715	3.22044	-1.73725
0.750 π	7.23638	-1.58778	1.50870	-2.30462	7.30408	-3.41098	-2.24862	-0.25341	2.76136	-1.10080	3.15613	-1.58747
0.875 π	7.44105	-1.46195	1.38277	-2.40821	7.06288	-3.57389	-3.41246	0.26141	1.89344	-0.92513	3.20665	-1.46157
1.000 π	7.68101	-1.41669	1.33744	-2.43529	6.81773	-3.62377	-4.10572	0.79066	0.67582	-0.66186	3.31309	-1.41626
1.125 π	7.89191	-1.45436	1.37505	-2.45994	6.60283	-3.58189	-4.16587	1.25620	-0.72170	-0.29518	3.40623	-1.45389
1.250 π	8.03175	-1.53583	1.45648	-2.53081	6.44088	-3.47450	-3.54824	1.54807	-2.05431	0.15296	3.44072	-1.53534

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.49516	-0.01997	0.00246	-0.00017	0.49517	-0.01997	0.48133	-0.01997	0.00239	-0.00017	0.48134	-0.01997
0.02	0.96261	-0.03993	0.00943	-0.00068	0.96268	-0.03994	0.88100	-0.03992	0.00873	-0.00066	0.88106	-0.03993
0.05	2.09293	-0.09973	0.04791	-0.00393	2.09374	-0.09981	1.64256	-0.09963	0.04185	-0.00375	1.64326	-0.09972
0.10	3.28250	-0.19886	0.13445	-0.01399	3.28652	-0.19943	2.29350	-0.19824	0.12566	-0.01370	2.29789	-0.19884
0.20	4.57772	-0.39395	0.32209	-0.04921	4.59578	-0.39768	2.92199	-0.33973	0.35195	-0.04973	2.94800	-0.39391
0.50	6.18043	-0.93213	0.85557	-0.26250	6.29075	-0.97847	3.40802	-0.87980	1.19608	-0.26078	3.64840	-0.93207
1.00	6.95493	-1.56325	1.48510	-0.87187	7.29680	-1.86414	2.61832	-1.26093	2.48366	-0.75963	3.73152	-1.56313
1.50	7.07899	-1.78982	1.71114	-1.55828	7.55287	-2.59346	0.96672	-1.09319	3.18297	-1.11060	3.45031	-1.78964
2.00	7.13166	-1.70896	1.63001	-2.08081	7.46304	-3.12627	-0.93654	-0.60622	3.18888	-1.16074	3.21532	-1.70868
2.50	7.31150	-1.52708	1.44797	-2.34718	7.20678	-3.44999	-2.68655	0.00105	2.49998	-0.98745	3.17201	-1.52671
3.00	7.59702	-1.42066	1.34145	-2.42626	6.90063	-3.57927	-3.88420	0.64023	1.16570	-0.66977	3.27523	-1.42022
3.50	7.87037	-1.44505	1.36576	-2.46119	6.62526	-3.55120	-4.15311	1.19271	-0.56567	-0.20807	3.39445	-1.44455
0.125 π	5.79273	-0.75001	0.67431	-0.16907	5.86262	-0.77378	3.36454	-0.72281	0.88352	-0.17052	3.50064	-0.74996
0.250 π	6.76014	-1.34081	1.26309	-0.58403	7.00128	-1.49991	3.11239	-1.17151	1.98587	-0.54384	3.77798	-1.34072
0.375 π	7.03217	-1.68910	1.61071	-1.12220	7.44401	-2.14449	2.09003	-1.25477	2.81086	-0.91629	3.64498	-1.68897
0.500 π	7.08319	-1.79282	1.71409	-1.64628	7.55597	-2.68144	0.70210	-1.03757	3.22607	-1.13572	3.40840	-1.79262
0.625 π	7.12438	-1.72093	1.64200	-2.05126	7.47692	-3.09446	-0.79823	-0.64740	3.21196	-1.16613	3.22645	-1.72066
0.750 π	7.24502	-1.57757	1.49851	-2.29519	7.28996	-3.37793	-2.22139	-0.17991	2.76880	-1.05364	3.16477	-1.57723
0.875 π	7.44712	-1.45796	1.37880	-2.40135	7.05484	-3.53678	-3.37795	0.32025	1.90715	-0.84649	3.21273	-1.45755
1.000 π	7.68098	-1.41524	1.33601	-2.43453	6.81680	-3.58524	-4.06704	0.81325	0.69845	-0.55379	3.31307	-1.41478
1.125 π	7.88589	-1.45044	1.37115	-2.46517	6.60894	-3.54476	-4.13186	1.22255	-0.68793	-0.17155	3.40022	-1.44994
1.250 π	8.02329	-1.52604	1.44671	-2.53848	6.45291	-3.44132	-3.53118	1.44887	-2.01235	0.26847	3.43227	-1.52552

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.49476	-0.01995	0.00246	-0.00022	0.49477	-0.01995	0.48093	-0.01995	0.00239	-0.00022	0.48094	-0.01995
0.02	0.96182	-0.03990	0.00942	-0.00087	0.96188	-0.03991	0.88021	-0.03989	0.00872	-0.00084	0.88026	-0.03989
0.05	2.09099	-0.09960	0.04781	-0.00489	2.09174	-0.09972	1.64057	-0.09947	0.04176	-0.00458	1.64127	-0.09958
0.10	3.27855	-0.19843	0.13405	-0.01666	3.28254	-0.19917	2.28957	-0.19763	0.12527	-0.01618	2.29394	-0.19840
0.20	4.57000	-0.39236	0.32053	-0.05549	4.58788	-0.39680	2.91447	-0.38709	0.35042	-0.05653	2.94028	-0.39230
0.50	6.16392	-0.92315	0.84662	-0.27746	6.27178	-0.97352	3.39399	-0.86170	1.18804	-0.28114	3.63189	-0.92305
1.00	6.93708	-1.53626	1.45815	-0.88815	7.26378	-1.84610	2.61291	-1.19596	2.46626	-0.78521	3.71368	-1.53610
1.50	7.07501	-1.75242	1.67377	-1.56068	7.51391	-2.55755	0.98459	-0.97976	3.17227	-1.11275	3.44635	-1.75217
2.00	7.14332	-1.67736	1.59845	-2.06758	7.42737	-3.07220	-0.89763	-0.46189	3.19541	-1.11527	3.22699	-1.67702
2.50	7.32657	-1.51113	1.43206	-2.33052	7.18246	-3.38184	-2.63137	0.14124	2.52281	-0.87150	3.18711	-1.51070
3.00	7.60122	-1.41561	1.33643	-2.42048	6.89269	-3.50434	-3.81872	0.71684	1.20651	-0.47426	3.27945	-1.41510
3.50	7.86010	-1.43686	1.35760	-2.46987	6.63461	-3.47814	-4.09872	1.13944	-0.50278	0.03652	3.38420	-1.43630
0.125 π	5.77880	-0.74425	0.66858	-0.18148	5.84745	-0.77066	3.35192	-0.71177	0.87816	-0.18644	3.48672	-0.74416
0.250 π	6.74061	-1.32157	1.24389	-0.60201	6.97344	-1.48831	3.10041	-1.12845	1.97109	-0.57076	3.75846	-1.32144
0.375 π	7.01803	-1.65679	1.57843	-1.13477	7.40783	-2.12041	2.09229	-1.17147	2.79381	-0.93657	3.63085	-1.65660
0.500 π	7.08170	-1.75524	1.67654	-1.64619	7.51691	-2.64287	0.72332	-0.91838	3.21753	-1.13254	3.40693	-1.75498
0.625 π	7.13518	-1.68842	1.60952	-2.03868	7.44070	-3.04162	-0.76065	-0.50441	3.21721	-1.12493	3.23727	-1.68808
0.750 π	7.26077	-1.55695	1.47792	-2.27786	7.26169	-3.31319	-2.17058	-0.03351	2.78713	-0.96000	3.18055	-1.55654
0.875 π	7.45811	-1.44888	1.36975	-2.38878	7.03829	-3.46421	-3.31622	0.43749	1.93822	-0.69009	3.22374	-1.44841
1.000 π	7.68080	-1.41081	1.33161	-2.43313	6.81386	-3.50996	-4.00167	0.85912	0.74543	-0.33919	3.31291	-1.41029
1.125 π	7.87486	-1.44154	1.36228	-2.47461	6.61940	-3.47214	-4.07944	1.15858	-0.62368	0.07411	3.38921	-1.44098
1.250 π	8.00789	-1.50665	1.42735	-2.55229	6.47455	-3.37617	-3.51286	1.25684	-1.93898	0.49951	3.41690	-1.50607

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.49436	-0.01994	0.00245	-0.00027	0.49437	-0.01994	0.48053	-0.01993	0.00239	-0.00027	0.48054	-0.01994
0.02	0.96102	-0.03986	0.00940	-0.00106	0.96108	-0.03987	0.87941	-0.03985	0.00870	-0.00101	0.87947	-0.03986
0.05	2.08900	-0.09947	0.04772	-0.00584	2.08975	-0.09962	1.63859	-0.09931	0.04166	-0.00541	1.63928	-0.09945
0.10	3.27460	-0.19801	0.13366	-0.01932	3.27857	-0.19890	2.28566	-0.19702	0.12487	-0.01866	2.29000	-0.19796
0.20	4.56231	-0.39078	0.31898	-0.06174	4.57999	-0.39592	2.90700	-0.38446	0.34890	-0.06331	2.93260	-0.39069
0.50	6.14755	-0.91429	0.83779	-0.29232	6.25290	-0.96861	3.38025	-0.84378	1.18019	-0.30139	3.61553	-0.91414
1.00	6.91939	-1.50993	1.43184	-0.90428	7.23105	-1.82829	2.60801	-1.13183	2.44998	-0.81097	3.69600	-1.50971
1.50	7.07050	-1.71615	1.63753	-1.56362	7.47539	-2.52232	1.00220	-0.86739	3.16388	-1.11584	3.44185	-1.71584
2.00	7.15339	-1.64643	1.56759	-2.05593	7.39200	-3.01943	-0.86091	-0.31823	3.20557	-1.07085	3.23708	-1.64607
2.50	7.33980	-1.49455	1.41551	-2.31572	7.15795	-3.31561	-2.58259	0.28087	2.55055	-0.75633	3.20035	-1.49406
3.00	7.60471	-1.40881	1.32966	-2.41540	6.88369	-3.43168	-3.76674	0.79389	1.25094	-0.27998	3.28296	-1.40824
3.50	7.85089	-1.42732	1.34810	-2.47750	6.64180	-3.40723	-4.06442	1.09000	-0.44339	0.27997	3.37501	-1.42671
0.125 π	5.76498	-0.73854	0.66291	-0.19378	5.83233	-0.76755	3.33949	-0.70084	0.87289	-0.20228	3.47290	-0.73841
0.250 π	6.72130	-1.30271	1.22506	-0.61977	6.94581	-1.47683	3.08893	-1.08593	1.95696	-0.59764	3.73915	-1.30253
0.375 π	7.00389	-1.62535	1.54702	-1.14735	7.37203	-2.09669	2.09491	-1.08918	2.77831	-0.95732	3.61671	-1.62510
0.500 π	7.07954	-1.71880	1.64014	-1.64679	7.47830	-2.60506	0.74408	-0.80021	3.21146	-1.13036	3.40478	-1.71849
0.625 π	7.14446	-1.65669	1.57782	-2.02802	7.40482	-2.99004	-0.72506	-0.36216	3.22596	-1.08480	3.24658	-1.65630
0.750 π	7.27461	-1.53613	1.45713	-2.26244	7.23342	-3.25020	-2.12463	0.11231	2.81010	-0.86718	3.19440	-1.53566
0.875 π	7.46766	-1.43849	1.35939	-2.37765	7.02115	-3.39378	-3.26416	0.55442	1.97415	-0.53462	3.23332	-1.43796
1.000 π	7.68042	-1.40457	1.32539	-2.43192	6.80955	-3.43697	-3.95198	0.90614	0.79468	-0.12597	3.31256	-1.40398
1.125 π	7.86499	-1.43139	1.35216	-2.48289	6.62763	-3.40164	-4.04740	1.09872	-0.56366	0.31875	3.37937	-1.43077
1.250 π	7.99425	-1.48747	1.40819	-2.56434	6.49315	-3.31259	-3.51532	1.07213	-1.87923	0.73176	3.40328	-1.48683

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.49376	-0.01991	0.00245	-0.00035	0.49377	-0.01991	0.47994	-0.01991	0.00238	-0.00034	0.47994	-0.01991
0.02	0.95983	-0.03981	0.00938	-0.00134	0.95989	-0.03982	0.87822	-0.03979	0.00868	-0.00127	0.87827	-0.03980
0.05	2.08603	-0.09928	0.04757	-0.00726	2.08677	-0.09947	1.63562	-0.09907	0.04152	-0.00665	1.63631	-0.09925
0.10	3.26870	-0.19737	0.13307	-0.02329	3.27262	-0.19850	2.27981	-0.19610	0.12429	-0.02236	2.28410	-0.19730
0.20	4.55084	-0.38842	0.31667	-0.07106	4.56819	-0.39460	2.89588	-0.38055	0.34665	-0.07342	2.92112	-0.38829
0.50	6.12328	-0.90120	0.82475	-0.31430	6.22476	-0.96129	3.36019	-0.81724	1.16877	-0.33158	3.59126	-0.90100
1.00	6.89316	-1.47161	1.39357	-0.92817	7.18252	-1.80200	2.60162	-1.03712	2.42761	-0.84998	3.66978	-1.47131
1.50	7.06280	-1.66378	1.58521	-1.56897	7.41841	-2.47071	1.02823	-0.70066	3.15563	-1.12216	3.43417	-1.66339
2.00	7.16575	-1.60148	1.52246	-2.04120	7.33955	-2.94263	-0.80984	-0.10392	3.22771	-1.00605	3.24947	-1.60098
2.50	7.35643	-1.46872	1.38973	-2.29672	7.12088	-3.21970	-2.52133	0.48992	2.60144	-0.58468	3.21702	-1.46813
3.00	7.60864	-1.39580	1.31670	-2.40910	6.86834	-3.32678	-3.71367	0.91101	1.32429	0.01051	3.28693	-1.39515
3.50	7.83860	-1.41086	1.33168	-2.48741	6.64885	-3.30473	-4.04980	1.02240	-0.36059	0.64574	3.36276	-1.41016
0.125 π	5.74445	-0.73009	0.65450	-0.21205	5.80978	-0.76292	3.32120	-0.68461	0.86518	-0.22588	3.45237	-0.72991
0.250 π	6.69274	-1.27512	1.19751	-0.64600	6.90474	-1.45982	3.07266	-1.02314	1.93694	-0.63792	3.71060	-1.27486
0.375 π	6.98268	-1.57978	1.50150	-1.16620	7.31899	-2.06178	2.09954	-0.96751	2.75790	-0.98928	3.59552	-1.57945
0.500 π	7.07510	-1.66621	1.58759	-1.64886	7.42119	-2.54972	0.77449	-0.62470	3.20703	-1.12891	3.40036	-1.66580
0.625 π	7.15577	-1.61054	1.53172	-2.01435	7.35163	-2.91494	-0.67532	-0.14990	3.24580	-1.02648	3.25791	-1.61006
0.750 π	7.29206	-1.50466	1.42571	-2.24263	7.19105	-3.15889	-2.06477	0.33042	2.85335	-0.72922	3.21189	-1.50410
0.875 π	7.47947	-1.42081	1.34176	-2.36347	6.99444	-3.29198	-3.20401	0.73005	2.03707	-0.30237	3.24516	-1.42018
1.000 π	7.67937	-1.39227	1.31315	-2.43060	6.80072	-3.33160	-3.90627	0.97935	0.87274	0.19305	3.31155	-1.39160
1.125 π	7.85187	-1.41415	1.33497	-2.49364	6.63609	-3.29969	-4.03668	1.01592	-0.48117	0.68654	3.36629	-1.41345
1.250 π	7.97641	-1.45897	1.37975	-2.57981	6.51581	-3.22011	-3.55749	0.80587	-1.81420	1.08543	3.38548	-1.45825

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.49178	-0.01983	0.00243	-0.00059	0.49179	-0.01983	0.47795	-0.01983	0.00236	-0.00058	0.47796	-0.01983
0.02	0.95586	-0.03963	0.00930	-0.00227	0.95591	-0.03966	0.87425	-0.03960	0.00860	-0.00213	0.87430	-0.03962
0.05	2.07615	-0.09865	0.04707	-0.01198	2.07685	-0.09899	1.62578	-0.09827	0.04103	-0.01076	1.62643	-0.09859
0.10	3.24917	-0.19527	0.13112	-0.03640	3.25287	-0.19718	2.26052	-0.19308	0.12236	-0.03456	2.26457	-0.19513
0.20	4.51308	-0.38059	0.30909	-0.10166	4.52914	-0.39026	2.85965	-0.36773	0.33934	-0.10668	2.88338	-0.38044
0.50	6.04468	-0.85939	0.78309	-0.38526	6.13247	-0.93744	3.29792	-0.73163	1.13370	-0.43067	3.51269	-0.85899
1.00	6.80818	-1.35341	1.27553	-1.00535	7.02538	-1.71797	2.58883	-0.73306	2.37016	-0.98304	3.58486	-1.35285
1.50	7.03029	-1.50538	1.42697	-1.59362	7.23518	-2.30882	1.11332	-0.15766	3.16575	-1.15653	3.40175	-1.50470
2.00	7.18690	-1.46245	1.38377	-2.01218	7.16972	-2.70571	-0.67281	0.60711	3.36381	-0.30355	3.27073	-1.46166
2.50	7.38854	-1.37773	1.29890	-2.25672	6.99535	-2.92759	-2.41967	1.19466	2.85339	-0.01416	3.24926	-1.37685
3.00	7.61092	-1.33523	1.25629	-2.39892	6.80349	-3.00940	-3.74853	1.32646	1.62743	0.99579	3.28935	-1.33428
3.50	7.80481	-1.34279	1.26377	-2.51330	6.64473	-2.99379	-4.31397	0.84359	-0.13402	1.91829	3.32911	-1.34180
0.125 π	5.67760	-0.70285	0.62742	-0.27135	5.73556	-0.74775	3.26329	-0.63204	0.84095	-0.30329	3.38555	-0.70250
0.250 π	6.60088	-1.18879	1.11134	-0.73010	6.77110	-1.40499	3.02651	-0.82170	1.88000	-0.77193	3.61879	-1.18829
0.375 π	6.91229	-1.44054	1.36242	-1.22878	7.14786	-1.95096	2.12180	-0.57555	2.71387	-1.10269	3.52519	-1.43994
0.500 π	7.05153	-1.50718	1.42872	-1.66458	7.23757	-2.37659	0.87128	-0.05158	3.23308	-1.13632	3.37688	-1.50648
0.625 π	7.17415	-1.46655	1.38989	-1.98801	7.17962	-2.68299	-0.53935	0.55332	3.37229	-0.84608	3.27641	-1.46776
0.750 π	7.32616	-1.39985	1.32105	-2.20064	7.05039	-2.87987	-1.94304	1.06192	3.07633	-0.27512	3.24611	-1.39899
0.875 π	7.50003	-1.34935	1.27045	-2.33501	6.89811	-2.98325	-3.15716	1.33067	2.32602	0.47824	3.26586	-1.34843
1.000 π	7.67036	-1.33331	1.25435	-2.43171	6.75375	-3.01296	-3.99835	1.25493	1.17036	1.28121	3.30267	-1.33235
1.125 π	7.81630	-1.34442	1.26540	-2.52130	6.63575	-2.99025	-4.31852	0.7873E	-0.26635	1.96927	3.33085	-1.34343
1.250 π	7.93087	-1.36567	1.28660	-2.61743	6.55281	-2.93553	-4.03392	-0.03775	-1.80234	2.36645	3.34008	-1.36466

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.48783	-0.01967	0.00239	-0.00107	0.48784	-0.01967	0.47400	-0.01965	0.00232	-0.00104	0.47401	-0.01967
0.02	0.94797	-0.03928	0.00914	-0.00411	0.94802	-0.03933	0.86638	-0.03921	0.00844	-0.00383	0.86642	-0.03926
0.05	2.05657	-0.09740	0.04610	-0.02127	2.05717	-0.09803	1.60633	-0.09667	0.04006	-0.01884	1.60688	-0.09728
0.10	3.21072	-0.19115	0.12731	-0.06206	3.21376	-0.19456	2.22281	-0.18717	0.11863	-0.05840	2.22616	-0.19087
0.20	4.43977	-0.36583	0.29455	-0.16069	4.45233	-0.38174	2.79080	-0.34311	0.32562	-0.17120	2.81014	-0.36534
0.50	5.89741	-0.78340	0.70742	-0.51731	5.95456	-0.89200	3.19380	-0.57211	1.07628	-0.62274	3.36555	-0.78261
1.00	6.64914	-1.15488	1.07732	-1.14886	6.73110	-1.56522	2.60480	-0.16677	2.32862	-1.26363	3.42601	-1.15383
1.50	6.94344	-1.25014	1.17205	-1.66483	6.89715	-2.02678	1.28963	0.89989	3.36175	-1.27853	3.31514	-1.24892
2.00	7.16493	-1.22977	1.15141	-2.01844	6.85201	-2.30766	-0.53887	2.07750	3.94949	-0.43536	3.24906	-1.22842
2.50	7.37863	-1.19521	1.11669	-2.25090	6.74108	-2.45003	-2.69458	2.75778	3.77797	1.21261	3.23967	-1.19378
3.00	7.57412	-1.18075	1.10213	-2.41996	6.63029	-2.49783	-4.82924	2.38131	2.54852	3.31320	3.25289	-1.17927
3.50	7.73920	-1.18268	1.10397	-2.56313	6.54716	-2.49001	-6.40256	0.60237	0.11794	5.21197	3.26384	-1.18115
0.125 π	5.55094	-0.65238	0.57726	-0.38296	5.59148	-0.71856	3.16096	-0.53329	0.79896	-0.45281	3.25900	-0.65167
0.250 π	6.43139	-1.03927	0.96214	-0.88415	6.51801	-1.30334	2.97104	-0.44913	1.80760	-1.04028	3.44946	-1.03832
0.375 π	6.77435	-1.21145	1.13364	-1.35113	6.82975	-1.75265	2.20385	0.16356	2.73126	-1.35922	3.38747	-1.21033
0.500 π	6.97607	-1.25113	1.17299	-1.72438	6.89891	-2.07663	1.05877	1.07374	3.47863	-1.21304	3.30168	-1.24988
0.625 π	7.14909	-1.23252	1.15418	-1.99746	6.85868	-2.29238	-0.39129	2.00096	3.92823	-0.52645	3.25163	-1.23118
0.750 π	7.31822	-1.20358	1.12510	-2.19285	6.77495	-2.42066	-2.05772	2.64816	3.92425	0.67081	3.23849	-1.20217
0.875 π	7.47929	-1.18525	1.10667	-2.34000	6.68355	-2.48304	-3.78925	2.73133	3.31245	2.23599	3.24545	-1.18379
1.000 π	7.62414	-1.18020	1.10155	-2.46217	6.60337	-2.49977	-5.35951	2.02643	1.98215	3.90625	3.25679	-1.17869
1.125 π	7.74938	-1.18308	1.10437	-2.57245	6.54272	-2.48825	-6.47313	0.42741	-0.09111	5.31367	3.26427	-1.18155
1.250 π	7.85685	-1.18787	1.10912	-2.67567	6.50327	-2.46237	-6.79107	-2.00059	-2.80284	6.02939	3.26640	-1.18632

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.48197	-0.01943	0.00233	-0.00178	0.48197	-0.01944	0.46815	-0.01941	0.00226	-0.00173	0.46815	-0.01942
0.02	0.93627	-0.03876	0.00891	-0.00681	0.93630	-0.03884	0.85471	-0.03864	0.00821	-0.00632	0.85473	-0.03872
0.05	2.02768	-0.09556	0.04468	-0.03484	2.02800	-0.09661	1.57774	-0.09438	0.03866	-0.03059	1.57803	-0.09535
0.10	3.15454	-0.18519	0.12179	-0.09915	3.15606	-0.19071	2.16839	-0.17865	0.11330	-0.09282	2.17011	-0.18469
0.20	4.33503	-0.34497	0.27415	-0.24411	4.34022	-0.36939	2.69615	-0.30853	0.30710	-0.26336	2.70561	-0.34412
0.50	5.69854	-0.68598	0.61047	-0.69345	5.70337	-0.82913	3.08516	-0.35678	1.01801	-0.89971	3.16703	-0.68462
1.00	6.43528	-0.92970	0.85260	-1.33952	6.33405	-1.36924	2.74023	0.62508	2.43323	-1.72768	3.21263	-0.92794
1.50	6.78782	-0.97724	0.89962	-1.79710	6.45110	-1.68841	1.61544	2.55879	4.12266	-1.58103	3.16009	-0.97527
2.00	7.05153	-0.97063	0.89274	-2.10841	6.42525	-1.85589	-0.66462	4.74749	5.78303	0.14198	3.13628	-0.96853
2.50	7.27188	-0.96161	0.88356	-2.33416	6.36887	-1.92918	-4.49949	6.09789	6.58610	3.80174	3.13357	-0.95943
3.00	7.45666	-0.95876	0.88060	-2.51391	6.32017	-1.95055	-9.81015	5.10000	5.17120	9.19371	3.13609	-0.95652
3.50	7.61237	-0.95903	0.88080	-2.66643	6.28863	-1.94778	-15.52463	0.05945	-0.10816	15.10742	3.13768	-0.95676
0.125 π	5.37690	-0.58559	0.51095	-0.53454	5.38566	-0.67748	3.03885	-0.39888	0.75033	-0.66626	3.08526	-0.58437
0.250 π	6.20761	-0.86155	0.78489	-1.08486	6.17052	-1.16874	2.97797	0.05724	1.78986	-1.45156	3.22611	-0.85993
0.375 π	6.57897	-0.95934	0.88200	-1.52324	6.40538	-1.50450	2.44172	1.23380	3.00934	-1.82135	3.19261	-0.95749
0.500 π	6.82854	-0.97765	0.89998	-1.84854	6.45221	-1.71986	1.37418	2.37372	4.37261	-1.44485	3.15473	-0.97566
0.625 π	7.03390	-0.97146	0.89359	-2.08921	6.42893	-1.84746	-0.44879	4.60021	5.67748	-0.04730	3.13707	-0.96937
0.750 π	7.21239	-0.96355	0.88554	-2.27521	6.38522	-1.91499	-3.22768	5.87697	6.51372	2.54774	3.13330	-0.96139
0.875 π	7.36795	-0.95955	0.88145	-2.42785	6.34268	-1.94426	-6.99619	6.00107	6.26033	6.31588	3.13476	-0.95734
1.000 π	7.50339	-0.95868	0.88050	-2.55940	6.30946	-1.95132	-11.46671	4.15325	4.13873	10.90018	3.13671	-0.95643
1.125 π	7.62217	-0.95908	0.88085	-2.67613	6.28709	-1.94717	-15.87748	-0.47237	-0.65011	15.47528	3.13774	-0.95681
1.250 π	7.72774	-0.95961	0.88133	-2.78123	6.27413	-1.93874	-18.88166	-8.43959	-8.68539	18.64628	3.13797	-0.95732

$$\frac{a}{\lambda} = 0.006350 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.47618	-0.01919	0.00227	-0.00246	0.47618	-0.01920	0.46236	-0.01917	0.00221	-0.00240	0.46236	-0.01918
0.02	0.92473	-0.03824	0.00868	-0.00945	0.92473	-0.03836	0.84321	-0.03808	0.00798	-0.00875	0.84320	-0.03820
0.05	1.99932	-0.09377	0.04329	-0.04800	1.99925	-0.09521	1.54983	-0.09213	0.03730	-0.04193	1.54975	-0.09347
0.10	3.10011	-0.17946	0.11651	-0.13463	3.09951	-0.18694	2.11644	-0.17053	0.10829	-0.12571	2.11586	-0.17876
0.20	4.23616	-0.32568	0.25533	-0.32181	4.23172	-0.35751	2.61116	-0.27649	0.29085	-0.35060	2.60705	-0.32447
0.50	5.52227	-0.60498	0.52993	-0.84715	5.46944	-0.77201	3.02905	-0.16303	0.98828	-1.16934	2.99126	-0.60306
1.00	6.24714	-0.76605	0.68942	-1.50460	5.98253	-1.20613	3.02142	1.41236	2.72832	-2.26336	3.02517	-0.76364
1.50	6.62706	-0.78997	0.71281	-1.93465	6.06515	-1.42725	2.07329	4.55229	5.54393	-2.04046	3.00009	-0.78732
2.00	6.90590	-0.78788	0.71045	-2.23075	6.05033	-1.52729	-1.23741	8.67755	9.24666	0.95601	2.99146	-0.78510
2.50	7.12815	-0.78555	0.70797	-2.45455	6.02163	-1.56508	-8.86776	12.02976	12.26185	8.54026	2.99068	-0.78269
3.00	7.31088	-0.78502	0.70733	-2.63632	6.00018	-1.57465	-22.32241	10.71368	10.74376	22.07247	2.99116	-0.78211
3.50	7.46522	-0.78509	0.70732	-2.79019	5.98819	-1.57367	-40.66139	-1.97372	-2.03165	40.51547	2.99139	-0.78214
0.125 π	5.21967	-0.52801	0.45383	-0.66945	5.19142	-0.63940	2.95124	-0.27781	0.71653	-0.87020	2.92850	-0.52629
0.250 π	6.01381	-0.72579	0.64959	-1.25573	5.85699	-1.05257	3.09174	0.53119	1.86858	-1.88738	3.03293	-0.72354
0.375 π	6.40041	-0.78162	0.70476	-1.67868	6.03411	-1.30377	2.84673	2.36653	3.59744	-2.39965	3.01476	-0.77911
0.500 π	6.67100	-0.79015	0.71294	-1.92886	6.06585	-1.44709	1.79066	5.10021	6.03189	-1.82459	2.99796	-0.78748
0.625 π	6.88773	-0.78813	0.71072	-2.21210	6.05236	-1.52263	-0.87386	8.37111	8.96945	0.60439	2.99170	-0.78536
0.750 π	7.06887	-0.78599	0.70844	-2.39540	6.02952	-1.55822	-6.11880	11.32292	11.63844	5.78625	2.99062	-0.78315
0.875 π	7.22326	-0.78514	0.70750	-2.54918	6.00970	-1.57198	-14.80634	12.30820	12.42319	14.50935	2.99092	-0.78226
1.000 π	7.35708	-0.78502	0.70730	-2.68232	5.99591	-1.57496	-27.16941	8.63566	8.63101	26.94911	2.99126	-0.78209
1.125 π	7.47497	-0.78509	0.70733	-2.79993	5.98765	-1.57346	-41.97750	-3.48055	-3.54142	41.83825	2.99140	-0.78214
1.250 π	7.58033	-0.78517	0.70736	-2.90523	5.98339	-1.57071	-55.37783	-28.51194	-28.58718	55.30524	2.99143	-0.78220

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.33204	-0.01999	0.00166	-0.00010	0.33205	-0.01999	0.32764	-0.01999	0.00163	-0.00010	0.32765	-0.01999
0.02	0.65525	-0.03997	0.00649	-0.00040	0.65529	-0.03998	0.62524	-0.03997	0.00622	-0.00040	0.62528	-0.03997
0.05	1.51634	-0.09988	0.03618	-0.00250	1.51693	-0.09993	1.28139	-0.09984	0.03202	-0.00250	1.28192	-0.09988
0.10	2.56033	-0.19944	0.11285	-0.00998	2.56384	-0.19977	1.90579	-0.19910	0.09988	-0.00996	1.90920	-0.19944
0.20	3.80121	-0.39622	0.29408	-0.03971	3.81840	-0.39887	2.53505	-0.39359	0.29024	-0.03945	2.55588	-0.39622
0.50	5.39759	-0.94552	0.83298	-0.23967	5.50945	-0.98562	3.06471	-0.90702	1.03045	-0.22997	3.26671	-0.94551
1.00	6.17135	-1.60444	1.48834	-0.84686	6.53341	-1.89101	2.39167	-1.35953	2.18103	-0.72138	3.35129	-1.60437
1.50	6.27295	-1.84751	1.73023	-1.55520	6.79786	-2.64770	0.89091	-1.26494	2.80021	-1.10876	3.04784	-1.84731
2.00	6.30009	-1.75714	1.63926	-2.10307	6.70257	-3.20873	-0.84839	-0.82393	2.80886	-1.23048	2.78731	-1.75673
2.50	6.47429	-1.54908	1.43084	-2.37500	6.42817	-3.55460	-2.46839	-0.21069	2.21654	-1.16258	2.73835	-1.54846
3.00	6.77860	-1.42406	1.30559	-2.43525	6.09567	-3.69461	-3.60969	0.52535	1.03477	-0.96617	2.86036	-1.42326
3.50	7.07743	-1.45413	1.33549	-2.44466	5.79222	-3.66340	-3.88694	1.28018	-0.54318	-0.57951	3.00509	-1.45321
0.125 π	5.00831	-0.75852	0.64792	-0.15021	5.07821	-0.77823	3.00237	-0.73930	0.75347	-0.14642	3.11538	-0.75852
0.250 π	5.97973	-1.36993	1.25482	-0.55646	6.23076	-1.51703	2.83073	-1.23673	1.73600	-0.50324	3.40052	-1.36990
0.375 π	6.24254	-1.73868	1.62205	-1.10298	6.68509	-2.18056	1.91383	-1.86121	2.47210	-0.88641	3.25883	-1.73857
0.500 π	6.27310	-1.85080	1.73341	-1.64721	6.80104	-2.73980	0.64953	-1.21793	2.83800	-1.14201	3.00188	-1.85056
0.625 π	6.29420	-1.77061	1.65277	-2.07214	6.71731	-3.17499	-0.72157	-0.86311	2.82844	-1.22950	2.79984	-1.77023
0.750 π	6.40665	-1.60745	1.48930	-2.32419	6.51765	-3.47715	-2.03406	-0.40088	2.44934	-1.19525	2.72995	-1.60689
0.875 π	6.61691	-1.46827	1.34991	-2.42214	6.26376	-3.64839	-3.12187	0.14312	1.69642	-1.08295	2.78607	-1.46756
1.000 π	6.87020	-1.41758	1.29905	-2.43586	6.00376	-3.70113	-3.78983	0.74594	0.61266	-0.87958	2.90585	-1.41674
1.125 π	7.09430	-1.46079	1.34214	-2.44729	5.77409	-3.65624	-3.86771	1.32678	-0.65570	-0.54451	3.01222	-1.45986
1.250 π	7.23955	-1.55543	1.43667	-2.51273	5.59968	-3.54045	-3.29772	1.75341	-1.87647	-0.07873	3.05215	-1.55445

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.33194	-0.01998	0.00166	-0.00011	0.33195	-0.01998	0.32754	-0.01998	0.00163	-0.00011	0.32755	-0.01998
0.02	0.65505	-0.03996	0.00649	-0.00043	0.65510	-0.03996	0.62504	-0.03996	0.00621	-0.00043	0.62508	-0.03996
0.05	1.51584	-0.09985	0.03616	-0.00268	1.51643	-0.09989	1.28089	-0.09980	0.03199	-0.00266	1.28142	-0.09984
0.10	2.55934	-0.19932	0.11275	-0.01054	2.56284	-0.19969	1.90480	-0.19895	0.09979	-0.01045	1.90821	-0.19932
0.20	3.79927	-0.39581	0.29368	-0.04114	3.81642	-0.39863	2.53314	-0.39297	0.28985	-0.04084	2.55393	-0.39580
0.50	5.39340	-0.94321	0.83069	-0.24330	5.50467	-0.98434	3.06107	-0.90279	1.02835	-0.23428	3.26251	-0.94318
1.00	6.16682	-1.59737	1.48129	-0.85081	6.52503	-1.88635	2.39009	-1.34444	2.17615	-0.72656	3.34676	-1.59727
1.50	6.27223	-1.83760	1.72034	-1.55533	6.78792	-2.63836	0.89553	-1.23897	2.79645	-1.10848	3.04713	-1.83736
2.00	6.30382	-1.74890	1.63103	-2.09875	6.69352	-3.19454	-0.83760	-0.79111	2.80883	-1.22005	2.79105	-1.74846
2.50	6.47902	-1.54547	1.42725	-2.36968	6.42221	-3.53659	-2.45156	-0.17636	2.21993	-1.13696	2.74309	-1.54482
3.00	6.77997	-1.42379	1.30533	-2.43328	6.09426	-3.67473	-3.58679	0.54340	1.04320	-0.92219	2.86174	-1.42296
3.50	7.07420	-1.45284	1.33421	-2.44730	5.79569	-3.64404	-3.86349	1.26700	-0.52569	-0.52364	3.00188	-1.45189
0.125 π	5.00478	-0.75704	0.64646	-0.15319	5.07439	-0.77742	2.99913	-0.73672	0.75209	-0.14978	3.11186	-0.75702
0.250 π	5.97475	-1.36493	1.24984	-0.56086	6.22371	-1.51404	2.82750	-1.22670	1.73199	-0.50887	3.39554	-1.36488
0.375 π	6.23901	-1.73017	1.61356	-1.10592	6.67588	-2.17433	1.91425	-1.36195	2.46710	-0.89028	3.25531	-1.73003
0.500 π	6.27309	-1.84084	1.72346	-1.64664	6.79107	-2.72975	0.65508	-1.19065	2.83470	-1.14055	3.00187	-1.84057
0.625 π	6.29769	-1.76211	1.64428	-2.06806	6.70811	-3.16113	-0.71120	-0.83060	2.82813	-1.21997	2.80334	-1.76169
0.750 π	6.41158	-1.60244	1.48431	-2.31867	6.51061	-3.46007	-2.01906	-0.36737	2.45176	-1.17454	2.73489	-1.60185
0.875 π	6.62040	-1.46675	1.34840	-2.41807	6.25995	-3.62916	-3.10182	0.17047	1.70187	-1.04816	2.78956	-1.46601
1.000 π	6.87020	-1.41750	1.29899	-2.43527	6.00375	-3.68114	-3.76585	0.75675	0.62330	-0.83101	2.90586	-1.41663
1.125 π	7.09083	-1.45927	1.34063	-2.45017	5.77787	-3.63701	-3.84462	1.31100	-0.63751	-0.48839	3.00875	-1.45831
1.250 π	7.23464	-1.55044	1.43170	-2.51705	5.60667	-3.52337	-3.28307	1.70628	-1.85130	-0.02642	3.04724	-1.54943

$$\frac{a}{\lambda} = 0.009525 \quad \frac{b}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.33184	-0.01998	0.00165	-0.00012	0.33185	-0.01998	0.32744	-0.01997	0.00163	-0.00012	0.32745	-0.01998
0.02	0.65485	-0.03995	0.00649	-0.00046	0.65490	-0.03995	0.62484	-0.03994	0.00621	-0.00046	0.62488	-0.03995
0.05	1.51534	-0.09981	0.03613	-0.00286	1.51593	-0.09986	1.28039	-0.09975	0.03197	-0.00281	1.28092	-0.09980
0.10	2.55835	-0.19920	0.11265	-0.01109	2.56184	-0.19961	1.90382	-0.19830	0.09969	-0.01094	1.90722	-0.19919
0.20	3.79733	-0.39540	0.29329	-0.04257	3.81444	-0.39839	2.53124	-0.39234	0.28947	-0.04224	2.55199	-0.39538
0.50	5.38921	-0.94090	0.82841	-0.24692	5.49989	-0.98306	3.05744	-0.89858	1.02626	-0.23858	3.25833	-0.94086
1.00	6.16230	-1.59035	1.47429	-0.85475	6.51666	-1.88171	2.38854	-1.32941	2.17133	-0.73175	3.34224	-1.59022
1.50	6.27148	-1.82777	1.71052	-1.55549	6.77801	-2.62907	0.90013	-1.21307	2.79281	-1.10826	3.04638	-1.82750
2.00	6.30744	-1.74070	1.62286	-2.09454	6.68448	-3.18044	-0.82693	-0.75836	2.80899	-1.20969	2.79468	-1.74023
2.50	6.48362	-1.54181	1.42360	-2.36449	6.41623	-3.51870	-2.43509	-0.14611	2.22360	-1.11142	2.74769	-1.54112
3.00	6.78131	-1.42337	1.30493	-2.43135	6.09276	-3.65500	-3.56468	0.56142	1.05186	-0.87837	2.86309	-1.42251
3.50	7.07108	-1.45144	1.33283	-2.44983	5.79899	-3.62484	-3.84127	1.25411	-0.50841	-0.46803	2.99876	-1.45046
0.125 π	5.00126	-0.75557	0.64500	-0.15615	5.07058	-0.77660	2.99590	-0.73416	0.75071	-0.15313	3.10834	-0.75553
0.250 π	5.96978	-1.35996	1.24488	-0.56526	6.21667	-1.51106	2.82430	-1.21671	1.72803	-0.51450	3.39057	-1.35988
0.375 π	6.23549	-1.72172	1.60512	-1.10886	6.66670	-2.16813	1.91468	-1.34276	2.46219	-0.89417	3.25178	-1.72155
0.500 π	6.27302	-1.83095	1.71360	-1.64612	6.78114	-2.71976	0.66060	-1.16353	2.83154	-1.13917	3.00182	-1.83066
0.625 π	6.30107	-1.75365	1.63584	-2.06409	6.69893	-3.14736	-0.70095	-0.79815	2.82801	-1.21051	2.80672	-1.75320
0.750 π	6.41638	-1.59741	1.47930	-2.31328	6.50357	-3.44311	-2.00432	-0.33382	2.45442	-1.15389	2.73970	-1.59679
0.875 π	6.62378	-1.46512	1.34679	-2.41409	6.25609	-3.61007	-3.08231	0.19775	1.70759	-1.01347	2.79296	-1.46434
1.000 π	6.87020	-1.41727	1.29878	-2.43468	6.00363	-3.66132	-3.74281	0.76756	0.63408	-0.78264	2.90588	-1.41637
1.125 π	7.08746	-1.45765	1.33903	-2.45294	5.78149	-3.61792	-3.82278	1.29552	-0.61958	-0.43252	3.00540	-1.45666
1.250 π	7.22989	-1.54548	1.42675	-2.52121	5.61344	-3.50640	-3.26968	1.65983	-1.82697	0.02577	3.04251	-1.54444

$$\frac{a}{\lambda} = 0.009525 \quad \frac{b}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.33164	-0.01996	0.00165	-0.00013	0.33165	-0.01996	0.32724	-0.01996	0.00163	-0.00013	0.32725	-0.01996
0.02	0.65445	-0.03992	0.00648	-0.00053	0.65450	-0.03993	0.62444	-0.03992	0.00620	-0.00052	0.62448	-0.03992
0.05	1.51435	-0.09973	0.03608	-0.00322	1.51493	-0.09979	1.27940	-0.09966	0.03192	-0.00313	1.27993	-0.09972
0.10	2.55637	-0.19897	0.11245	-0.01221	2.55985	-0.19945	1.90185	-0.19849	0.09949	-0.01193	1.90524	-0.19895
0.20	3.79345	-0.39458	0.29251	-0.04543	3.81048	-0.39791	2.52745	-0.39109	0.28869	-0.04502	2.54812	-0.39454
0.50	5.38087	-0.93632	0.82386	-0.25414	5.49036	-0.98051	3.05024	-0.89020	1.02211	-0.24716	3.24999	-0.93624
1.00	6.15330	-1.57643	1.46041	-0.86259	6.49998	-1.87247	2.38551	-1.29953	2.16188	-0.74216	3.33324	-1.57625
1.50	6.26986	-1.80833	1.69111	-1.55594	6.75828	-2.51061	0.90926	-1.16151	2.78591	-1.10802	3.04477	-1.80800
2.00	6.31434	-1.72445	1.60664	-2.08647	6.66648	-3.15250	-0.80599	-0.69302	2.80984	-1.18920	2.80159	-1.72391
2.50	6.49241	-1.53431	1.41615	-2.35452	6.40424	-3.48332	-2.40322	-0.08183	2.23172	-1.06052	2.75651	-1.53356
3.00	6.78384	-1.42211	1.30371	-2.42763	6.08955	-3.61599	-3.52282	0.59741	1.06984	-0.79119	2.86565	-1.42119
3.50	7.06512	-1.44832	1.32974	-2.45461	5.80515	-3.58685	-3.80047	1.22916	-0.47444	-0.35751	2.99283	-1.44728
0.125 π	4.99425	-0.75263	0.64210	-0.16206	5.06297	-0.77498	2.98946	-0.72904	0.74797	-0.15981	3.10132	-0.75256
0.250 π	5.95989	-1.35009	1.23504	-0.57400	6.20264	-1.50512	2.81798	-1.19683	1.72021	-0.52575	3.38068	-1.34996
0.375 π	6.22844	-1.70499	1.58843	-1.11474	6.64840	-2.15578	1.91558	-1.30459	2.45263	-0.90205	3.24474	-1.70477
0.500 π	6.27275	-1.81142	1.69410	-1.64521	6.76136	-2.69991	0.67153	-1.10942	2.82560	-1.13661	3.00156	-1.81106
0.625 π	6.30750	-1.73690	1.61912	-2.05649	6.68064	-3.12007	-0.68081	-0.73345	2.82828	-1.19182	2.81317	-1.73638
0.750 π	6.42555	-1.58728	1.46920	-2.30293	6.48948	-3.40953	-1.97565	-0.26704	2.46048	-1.11279	2.74889	-1.58659
0.875 π	6.63024	-1.46154	1.34325	-2.40645	6.24825	-3.57233	-3.04495	0.25211	1.71987	-0.94439	2.79944	-1.46070
1.000 π	6.87018	-1.41638	1.29792	-2.43351	6.00311	-3.62212	-3.69952	0.78934	0.65609	-0.68646	2.90589	-1.41541
1.125 π	7.08105	-1.45410	1.33552	-2.45817	5.78825	-3.58018	-3.78278	1.26547	-0.58444	-0.32147	2.99901	-1.45306
1.250 π	7.22086	-1.53561	1.41692	-2.52905	5.62634	-3.47275	-3.24661	1.56883	-1.78078	0.12982	3.03350	-1.53451

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.33144	-0.01995	0.00165	-0.00015	0.33145	-0.01995	0.32704	-0.01995	0.00163	-0.00015	0.32705	-0.01995
0.02	0.65406	-0.03990	0.00647	-0.00059	0.65410	-0.03990	0.62404	-0.03989	0.00619	-0.00059	0.62408	-0.03990
0.05	1.51335	-0.09965	0.03603	-0.00358	1.51394	-0.09973	1.27840	-0.09957	0.03187	-0.00345	1.27893	-0.09964
0.10	2.55439	-0.19874	0.11225	-0.01332	2.55786	-0.19928	1.89988	-0.19818	0.09929	-0.01291	1.90326	-0.19871
0.20	3.78959	-0.39376	0.29172	-0.04827	3.80652	-0.39742	2.52367	-0.39985	0.28792	-0.04780	2.54425	-0.39370
0.50	5.37257	-0.93177	0.81934	-0.26132	5.48085	-0.97797	3.04310	-0.88186	1.01801	-0.25572	3.24169	-0.93165
1.00	6.14433	-1.56268	1.44669	-0.87040	6.48337	-1.86330	2.38258	-1.26936	2.15269	-0.75262	3.32428	-1.56245
1.50	6.26810	-1.78918	1.67201	-1.55653	6.73866	-2.59233	0.91829	-1.11023	2.77950	-1.10802	3.04302	-1.78879
2.00	6.32080	-1.70838	1.59061	-2.07883	6.64855	-3.12490	-0.78556	-0.62792	2.81142	-1.16900	2.80807	-1.70778
2.50	6.50068	-1.52662	1.40848	-2.34506	6.39219	-3.44844	-2.37276	-3.01779	2.24092	-1.00989	2.76481	-1.52580
3.00	6.78620	-1.42032	1.30195	-2.42409	6.08604	-3.57758	-3.48409	0.63338	1.08870	-0.70458	2.86804	-1.41933
3.50	7.05951	-1.44478	1.32624	-2.45902	5.81071	-3.54943	-3.76443	1.20527	-0.44127	-0.24778	2.98725	-1.44368
0.125 π	4.98725	-0.74971	0.63921	-0.16795	5.05537	-0.77336	2.98308	-0.72394	0.74525	-0.16647	3.09433	-0.74960
0.250 π	5.95006	-1.34031	1.22530	-0.58268	6.18866	-1.49921	2.81177	-1.17709	1.71255	-0.53699	3.37085	-1.34013
0.375 π	6.22138	-1.68849	1.57197	-1.12063	6.63020	-2.14354	1.91654	-1.26669	2.44341	-0.91005	3.23769	-1.68821
0.500 π	6.27229	-1.79218	1.67490	-1.64450	6.74170	-2.68027	0.68232	-1.05560	2.82018	-1.13432	3.00111	-1.79177
0.625 π	6.31351	-1.72034	1.60260	-2.04930	6.66244	-3.09310	-0.66113	-0.66897	2.82927	-1.17343	2.81920	-1.71976
0.750 π	6.43419	-1.57707	1.45903	-2.29311	6.47539	-3.37642	-1.94807	-0.20050	2.46753	-1.07194	2.75756	-1.57632
0.875 π	6.63630	-1.45756	1.33930	-2.39920	6.24024	-3.53516	-3.00978	0.30625	1.73327	-0.87568	2.80553	-1.45666
1.000 π	6.87015	-1.41492	1.29650	-2.43236	6.00222	-3.58353	-3.65989	0.81130	0.67866	-0.59097	2.90588	-1.41390
1.125 π	7.07503	-1.45018	1.33163	-2.46301	5.79439	-3.54299	-3.74762	1.23661	-0.55027	-0.21121	2.99302	-1.44907
1.250 π	7.21240	-1.52581	1.40716	-2.53633	5.63840	-3.43952	-3.22843	1.48025	-1.73780	0.23361	3.02506	-1.52466

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	0.33104	-0.01993	0.00165	-0.00018	0.33105	-0.01993	0.32665	-0.01993	0.00162	-0.00018	0.32665	-0.01993
0.02	0.65326	-0.03985	0.00645	-0.00072	0.65330	-0.03985	0.62325	-0.03984	0.00618	-0.00071	0.62329	-0.03984
0.05	1.51137	-0.09950	0.03593	-0.00429	1.51195	-0.09960	1.27642	-0.09939	0.03177	-0.00408	1.27695	-0.09948
0.10	2.55044	-0.19828	0.11186	-0.01554	2.55389	-0.19896	1.89596	-0.19756	0.09890	-0.01486	1.89931	-0.19823
0.20	3.78188	-0.39214	0.29016	-0.05395	3.79863	-0.39646	2.51615	-0.38737	0.28639	-0.05333	2.53654	-0.39203
0.50	5.35607	-0.92276	0.81040	-0.27556	5.46190	-0.97290	3.02903	-0.86534	1.00995	-0.27275	3.22520	-0.92256
1.00	6.12651	-1.53568	1.41976	-0.88590	6.45040	-1.84512	2.37703	-1.21117	2.13508	-0.77369	3.30647	-1.53535
1.50	6.26415	-1.75178	1.63467	-1.55814	6.69976	-2.55628	0.93609	-1.00853	2.76815	-1.10876	3.03909	-1.75127
2.00	6.33247	-1.67679	1.55908	-2.06481	6.61294	-3.07069	-0.74618	-0.49835	2.81684	-1.12942	2.81978	-1.67606
2.50	6.51576	-1.51067	1.39261	-2.32762	6.36795	-3.38016	-2.31610	0.10965	2.26252	-0.90935	2.77993	-1.50974
3.00	6.79040	-1.41527	1.29697	-2.41753	6.07818	-3.50253	-3.41585	0.70540	1.12898	-0.53276	2.87229	-1.41416
3.50	7.04925	-1.43659	1.31812	-2.46692	5.82013	-3.47626	-3.70638	1.16060	-0.37720	-0.03015	2.97704	-1.43537
0.125 π	4.97335	-0.74391	0.63348	-0.17965	5.04021	-0.77013	2.97043	-0.71383	0.73988	-0.17973	3.08043	-0.74374
0.250 π	5.93055	-1.32105	1.20611	-0.59989	6.16085	-1.48748	2.79968	-1.13803	1.69766	-0.55945	3.35135	-1.32078
0.375 π	6.20727	-1.65617	1.53971	-1.13242	6.59407	-2.11932	1.91865	-1.19168	2.42601	-0.92641	3.22360	-1.65578
0.500 π	6.27084	-1.75461	1.63739	-1.64361	6.70270	-2.64156	0.70351	-0.94878	2.81091	-1.13053	2.99968	-1.75406
0.625 π	6.32433	-1.68784	1.57017	-2.03612	6.62629	-3.04013	-0.62314	-0.54067	2.83342	-1.13748	2.83006	-1.68712
0.750 π	6.44995	-1.55646	1.43349	-2.27499	6.44719	-3.31155	-1.89611	-0.06804	2.48460	-0.99093	2.77336	-1.55558
0.875 π	6.64730	-1.44849	1.33030	-2.38584	6.22377	-3.46246	-2.94593	0.41405	1.76334	-0.73922	2.81658	-1.44746
1.000 π	6.86997	-1.41050	1.29215	-2.43017	5.99935	-3.50812	-3.59144	0.85591	0.72550	-0.40164	2.90575	-1.40935
1.125 π	7.06401	-1.44128	1.32280	-2.47166	5.80493	-3.47025	-3.69152	1.18225	-0.48470	0.00755	2.98205	-1.44006
1.250 π	7.19701	-1.50642	1.38784	-2.54935	5.66011	-3.37425	-3.20652	1.30961	-1.66117	0.44104	3.00972	-1.50515

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.33065	-0.01990	0.00164	-0.00021	0.33065	-0.01990	0.32625	-0.01990	0.00162	-0.00021	0.32625	-0.01990
0.02	0.65246	-0.03980	0.00644	-0.00085	0.65251	-0.03981	0.62245	-0.03979	0.00616	-0.00083	0.62249	-0.03979
0.05	1.50938	-0.09934	0.03583	-0.00500	1.50996	-0.09946	1.27444	-0.09920	0.03167	-0.00471	1.27496	-0.09932
0.10	2.54651	-0.19782	0.11145	-0.01775	2.54992	-0.19864	1.89205	-0.19695	0.09851	-0.01681	1.89538	-0.19775
0.20	3.77420	-0.39051	0.28861	-0.05959	3.79075	-0.39550	2.50868	-0.38491	0.28487	-0.05884	2.52887	-0.39037
0.50	5.33973	-0.91386	0.80158	-0.28966	5.44305	-0.96787	3.01522	-0.84900	1.00206	-0.28968	3.20886	-0.91359
1.00	6.10885	-1.50933	1.39349	-0.90124	6.41772	-1.82718	2.37190	-1.15333	2.11846	-0.79495	3.28882	-1.50889
1.50	6.25966	-1.71551	1.59847	-1.56029	6.66129	-2.52091	0.95359	-0.90790	2.75877	-1.11043	3.03463	-1.71487
2.00	6.34255	-1.64591	1.52828	-2.05237	6.57765	-3.01778	-0.70877	-0.36955	2.82529	-1.09091	2.82990	-1.64505
2.50	6.52899	-1.49410	1.37611	-2.31203	6.34351	-3.31379	-2.26506	0.23646	2.28842	-0.80969	2.79321	-1.49304
3.00	6.79389	-1.40847	1.29028	-2.41167	6.06926	-3.42975	-3.35972	0.77783	1.17261	-0.36237	2.87583	-1.40724
3.50	7.04004	-1.42706	1.30866	-2.47376	5.82740	-3.40523	-3.66655	1.11986	-0.31606	0.18604	2.96788	-1.42572
0.125 π	4.95955	-0.73817	0.62781	-0.19125	5.02512	-0.76692	2.95796	-0.70381	0.73460	-0.19291	3.06663	-0.73793
0.250 π	5.91126	-1.30217	1.18730	-0.61688	6.13326	-1.47587	2.78803	-1.09952	1.68337	-0.58189	3.33207	-1.30180
0.375 π	6.19316	-1.62472	1.50834	-1.14420	6.55832	-2.09546	1.92103	-1.11769	2.40997	-0.94322	3.20950	-1.62422
0.500 π	6.26869	-1.71817	1.60103	-1.64341	6.66415	-2.60361	0.72423	-0.84300	2.80374	-1.12775	2.99756	-1.71751
0.625 π	6.33363	-1.65612	1.53852	-2.02447	6.59048	-2.98841	-0.58695	-0.41315	2.84051	-1.10262	2.83940	-1.65528
0.750 π	6.46380	-1.53564	1.41774	-2.25878	6.41900	-3.24843	-1.84842	0.06375	2.50566	-0.91081	2.78725	-1.53464
0.875 π	6.65685	-1.43810	1.31998	-2.37393	6.20671	-3.39190	-2.89067	0.52149	1.79776	-0.60382	2.82619	-1.43694
1.000 π	6.86960	-1.40425	1.28597	-2.42818	5.99512	-3.43501	-3.53710	0.90167	0.77452	-0.21393	2.90543	-1.40299
1.125 π	7.05414	-1.43113	1.31272	-2.47916	5.81323	-3.39963	-3.65390	1.13213	-0.42268	0.22495	2.97223	-1.42979
1.250 π	7.18337	-1.48723	1.36872	-2.56061	5.67879	-3.31055	-3.20354	1.14661	-1.59648	0.64932	2.99614	-1.48584

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.33005	-0.01987	0.00164	-0.00026	0.33006	-0.01987	0.32565	-0.01986	0.00161	-0.00026	0.32566	-0.01987
0.02	0.65127	-0.03972	0.00641	-0.00104	0.65131	-0.03973	0.62126	-0.03971	0.00614	-0.00101	0.62130	-0.03972
0.05	1.50641	-0.09911	0.03569	-0.00607	1.50698	-0.09927	1.27148	-0.09893	0.03152	-0.00565	1.27199	-0.09908
0.10	2.54061	-0.19713	0.11087	-0.02106	2.54399	-0.19815	1.88621	-0.19603	0.09792	-0.01971	1.88949	-0.19703
0.20	3.76274	-0.38810	0.28630	-0.06799	3.77898	-0.39406	2.49756	-0.38124	0.28262	-0.06704	2.51741	-0.38789
0.50	5.31549	-0.90073	0.78855	-0.31054	5.41496	-0.96039	2.99499	-0.82484	0.99056	-0.31488	3.18463	-0.90035
1.00	6.08265	-1.47099	1.35525	-0.92397	6.36926	-1.80069	2.36499	-1.06807	2.09535	-0.82718	3.26265	-1.47039
1.50	6.25200	-1.66514	1.54621	-1.56445	6.60440	-2.46909	0.97938	-0.75804	2.74839	-1.11461	3.02701	-1.66233
2.00	6.35494	-1.60092	1.48339	-2.03646	6.52530	-2.94079	-0.65624	-0.17757	2.84380	-1.03506	2.84235	-1.59987
2.50	6.54563	-1.46828	1.35040	-2.29185	6.30655	-3.21769	-2.19900	0.42607	2.33534	-0.66155	2.80993	-1.46703
3.00	6.79783	-1.39546	1.27734	-2.40419	6.05402	-3.32466	-3.29775	0.88791	1.24424	-0.10829	2.87985	-1.39406
3.50	7.02775	-1.41059	1.29230	-2.48250	5.83457	-3.30255	-3.64007	1.06560	-0.22946	0.51004	2.95568	-1.40908
0.125 π	4.93903	-0.72967	0.61942	-0.20845	5.00260	-0.76213	2.93958	-0.68897	0.72685	-0.21252	3.04613	-0.72934
0.250 π	5.88274	-1.27454	1.15978	-0.64196	6.09225	-1.45867	2.77137	-1.04275	1.66299	-0.61548	3.30357	-1.27403
0.375 π	6.17199	-1.57913	1.46286	-1.16188	6.50536	-2.06035	1.92512	-1.00851	2.38840	-0.96926	3.18837	-1.57846
0.500 π	6.26429	-1.66558	1.54854	-1.64431	6.60713	-2.54807	0.75454	-0.68616	2.79695	-1.12538	2.99320	-1.66473
0.625 π	6.34495	-1.60998	1.49249	-2.00962	6.53739	-2.91311	-0.53593	-0.22314	2.85680	-1.05226	2.85078	-1.60895
0.750 π	6.48126	-1.50419	1.38639	-2.23779	6.37674	-3.15693	-1.78486	0.26064	2.54484	-0.79208	2.80479	-1.50299
0.875 π	6.66866	-1.42042	1.30241	-2.35858	6.18012	-3.28991	-2.82367	0.68267	1.85744	-0.40209	2.83808	-1.41909
1.000 π	6.86855	-1.39195	1.27378	-2.42568	5.98641	-3.32946	-3.48143	0.97296	0.85208	0.06616	2.90447	-1.39051
1.125 π	7.04102	-1.41389	1.29559	-2.48872	5.82181	-3.29751	-3.63122	1.06425	-0.33591	0.55100	2.95920	-1.41237
1.250 π	7.16554	-1.45873	1.34033	-2.57489	5.70156	-3.21790	-3.23401	0.91380	-1.52085	0.96607	2.97839	-1.45717

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.32807	-0.01975	0.00162	-0.00043	0.32808	-0.01975	0.32367	-0.01974	0.00160	-0.00042	0.32368	-0.01975
0.02	0.64732	-0.03947	0.00634	-0.00168	0.64736	-0.03949	0.61731	-0.03945	0.00606	-0.00162	0.61735	-0.03946
0.05	1.49656	-0.09834	0.03520	-0.00960	1.49710	-0.09861	1.26166	-0.09803	0.03104	-0.00876	1.26215	-0.09827
0.10	2.52112	-0.19486	0.10893	-0.03194	2.52430	-0.19655	1.86693	-0.19301	0.09600	-0.02927	1.87001	-0.19466
0.20	3.72504	-0.38019	0.27875	-0.09553	3.74003	-0.38931	2.46123	-0.36925	0.27530	-0.09393	2.47975	-0.37978
0.50	5.23699	-0.85877	0.74695	-0.37784	5.32285	-0.93598	2.93169	-0.74715	0.95499	-0.39732	3.10619	-0.85801
1.00	5.99781	-1.35272	1.23734	-0.99726	6.21239	-1.71603	2.34909	-0.79575	2.03350	-0.93753	3.17792	-1.35162
1.50	6.21960	-1.50474	1.38817	-1.58517	6.42152	-2.30656	1.06298	-0.27577	2.74580	-1.14176	2.99479	-1.50335
2.00	6.37615	-1.46191	1.34474	-2.00351	6.35585	-2.70323	-0.51050	0.45663	2.95815	-0.86326	2.86381	-1.46027
2.50	6.57777	-1.37731	1.25978	-2.24795	6.18143	-2.92497	-2.06854	1.06292	2.56348	-0.17316	2.84236	-1.37547
3.00	6.80013	-1.33489	1.21713	-2.39010	5.98959	-3.00670	-3.27879	1.27828	1.53697	0.74724	2.88245	-1.33291
3.50	6.99398	-1.34251	1.22458	-2.50446	5.83085	-2.99104	-3.83188	0.93546	0.02021	1.63019	2.92221	-1.34044
0.125 π	4.87228	-0.70227	0.59238	-0.26420	4.92854	-0.74644	2.88107	-0.64103	0.70241	-0.27661	2.97942	-0.70161
0.250 π	5.79101	-1.18811	1.07371	-0.72224	5.95885	-1.40323	2.72287	-0.86147	1.60391	-0.72712	3.21193	-1.18715
0.375 π	6.10172	-1.43935	1.32393	-1.22054	6.33453	-1.94889	1.94412	-0.65859	2.33743	-1.06274	3.11824	-1.43865
0.500 π	6.24082	-1.50655	1.38987	-1.65610	6.42386	-2.37429	0.85067	-0.17641	2.80890	-1.13167	2.96993	-1.50512
0.625 π	6.36341	-1.46800	1.35087	-1.97944	6.36576	-2.63053	-0.39235	0.40375	2.96208	-0.89917	2.86948	-1.46638
0.750 π	6.51540	-1.39939	1.28196	-2.19189	6.23648	-2.87729	-1.64095	0.91838	2.74337	-0.40483	2.83921	-1.39761
0.875 π	6.68925	-1.34897	1.23131	-2.32621	6.08419	-2.98058	-2.73560	1.23238	2.12688	0.27093	2.85896	-1.34705
1.000 π	6.85955	-1.33299	1.21516	-2.42288	5.93985	-3.01024	-3.51319	1.24165	1.14672	1.01470	2.89578	-1.33098
1.125 π	7.00547	-1.34415	1.22620	-2.51247	5.82188	-2.98750	-3.84003	0.89025	-0.09499	1.68121	2.92395	-1.34207
1.250 π	7.12002	-1.36542	1.24738	-2.60859	5.73896	-2.93276	-3.63842	0.19498	-1.44374	2.10938	2.93317	-1.36329

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.32415	-0.01951	0.00158	-0.00074	0.32416	-0.01951	0.31975	-0.01950	0.00156	-0.00074	0.31976	-0.01951
0.02	0.63948	-0.03898	0.00618	-0.00292	0.63952	-0.03901	0.60943	-0.03893	0.00590	-0.00281	0.60951	-0.03896
0.05	1.47709	-0.09682	0.03423	-0.01650	1.47754	-0.09731	1.24230	-0.09624	0.03008	-0.01483	1.24270	-0.09669
0.10	2.48281	-0.19041	0.10514	-0.05314	2.48539	-0.19338	1.82926	-0.18712	0.09227	-0.04783	1.83176	-0.19001
0.20	3.65191	-0.36501	0.26425	-0.14845	3.66353	-0.38002	2.39197	-0.34630	0.26153	-0.14570	2.40674	-0.36418
0.50	5.08996	-0.78254	0.67142	-0.50259	5.14545	-0.88948	2.82328	-0.60365	0.89551	-0.55588	2.95941	-0.78105
1.00	5.83901	-1.15409	1.03942	-1.13307	5.91882	-1.56210	2.35223	-0.29495	1.97396	-1.17130	3.01952	-1.15201
1.50	6.13293	-1.24949	1.13362	-1.64861	6.08431	-2.02334	1.23299	0.65315	2.88933	-1.24828	2.90865	-1.24702
2.00	6.35431	-1.22925	1.11279	-2.00200	6.03903	-2.30403	-0.34003	1.75299	3.45241	-0.56463	2.84259	-1.22651
2.50	6.56794	-1.19480	1.07799	-2.23436	5.92808	-2.44630	-2.21927	2.46191	3.38538	0.85501	2.83321	-1.19187
3.00	6.76339	-1.18042	1.06336	-2.40337	5.81730	-2.49404	-4.11997	2.26785	2.41174	2.72647	2.84642	-1.17736
3.50	6.92843	-1.18239	1.06517	-2.54651	5.73419	-2.48619	-5.58609	0.83202	0.37893	4.49270	2.85738	-1.17925
0.125 π	4.74584	-0.65151	0.54233	-0.36874	4.78491	-0.71626	2.77620	-0.55163	0.65953	-0.39940	2.85319	-0.65021
0.250 π	5.62176	-1.03844	0.92474	-0.86868	5.70639	-1.30043	2.65771	-0.53063	1.52271	-0.94992	3.04302	-1.03658
0.375 π	5.96401	-1.21071	1.09549	-1.33515	6.01718	-1.74939	2.01274	-0.00731	2.32637	-1.27770	2.98097	-1.20847
0.500 π	6.16554	-1.25050	1.13452	-1.70812	6.08604	-2.07315	1.03532	0.81194	2.99617	-1.19969	2.89519	-1.24798
0.625 π	6.33847	-1.23200	1.11557	-1.98103	6.04570	-2.28876	-0.21242	1.67927	3.42898	-0.64116	2.84516	-1.22927
0.750 π	6.50755	-1.20314	1.08641	-2.17634	5.96194	-2.41695	-1.66083	2.32989	3.48665	0.38265	2.83202	-1.20026
0.875 π	6.66858	-1.18488	1.06794	-2.32343	5.87055	-2.47928	-3.18727	2.50541	3.02791	1.75885	2.83899	-1.18188
1.000 π	6.81339	-1.17988	1.06277	-2.44557	5.79038	-2.49597	-4.60304	1.99485	1.94510	3.26753	2.85033	-1.17679
1.125 π	6.93860	-1.18280	1.06556	-2.55583	5.72975	-2.48444	-5.65626	0.68557	0.20123	4.59156	2.85780	-1.17964
1.250 π	7.04606	-1.18762	1.07028	-2.65903	5.69031	-2.45855	-6.05066	-1.38743	-2.13175	5.35262	2.85994	-1.18442

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.31836	-0.01916	0.00152	-0.00121	0.31836	-0.01916	0.31397	-0.01915	0.00150	-0.00119	0.31397	-0.01915
0.02	0.62792	-0.03825	0.00595	-0.00474	0.62793	-0.03831	0.59794	-0.03816	0.00568	-0.00454	0.59795	-0.03822
0.05	1.44845	-0.09460	0.03282	-0.02651	1.44868	-0.09540	1.21390	-0.09364	0.02869	-0.02358	1.21411	-0.09437
0.10	2.42697	-0.18398	0.09967	-0.08356	2.42821	-0.18873	1.77489	-0.17865	0.08698	-0.07434	1.77609	-0.18327
0.20	3.54755	-0.34370	0.24397	-0.22275	3.55218	-0.36654	2.29605	-0.31428	0.24286	-0.21873	2.30273	-0.34226
0.50	4.89150	-0.68483	0.57476	-0.66788	4.89540	-0.82515	2.70250	-0.41293	0.83140	-0.78155	2.76160	-0.68227
1.00	5.62549	-0.92882	0.81519	-1.31236	5.52320	-1.36454	2.45090	0.38912	2.02710	-1.55841	2.80695	-0.92537
1.50	5.97754	-0.97659	0.86177	-1.76941	5.63983	-1.68341	1.53995	2.07606	3.49406	-1.52241	2.75441	-0.97266
2.00	6.24107	-0.97012	0.85471	-2.08048	5.61390	-1.85075	-0.35059	4.05788	4.99747	-0.13322	2.73062	-0.96591
2.50	6.46131	-0.96121	0.84544	-2.30611	5.55751	-1.92398	-3.60253	5.40289	5.84486	2.96120	2.72791	-0.95681
3.00	6.64602	-0.95843	0.84242	-2.48579	5.50883	-1.94532	-8.21441	4.80149	4.86315	7.64850	2.73043	-0.95391
3.50	6.80168	-0.95875	0.84257	-2.63826	5.47730	-1.94254	-13.34527	0.74462	0.58818	12.96253	2.73202	-0.95414
0.125 π	4.57220	-0.58439	0.47624	-0.50979	4.58013	-0.67379	2.64685	-0.43144	0.60835	-0.57230	2.68012	-0.58213
0.250 π	5.39837	-0.86055	0.74790	-1.05814	5.36024	-1.16427	2.63715	-0.08899	1.48011	-1.28900	2.82046	-0.85742
0.375 π	5.76894	-0.95854	0.84438	-1.49583	5.59430	-1.49967	2.21166	0.91324	2.52214	-0.66906	2.78693	-0.95490
0.500 π	6.01824	-0.97702	0.86210	-1.82080	5.64092	-1.71483	1.34211	2.35611	3.71539	-1.41899	2.74906	-0.97305
0.625 π	6.22345	-0.97095	0.85557	-2.06129	5.61757	-1.84233	-0.16994	3.92114	4.89859	-0.28994	2.73140	-0.96675
0.750 π	6.40184	-0.96312	0.84744	-2.24719	5.57386	-1.90980	-2.51609	5.15153	5.72873	1.89057	2.72764	-0.95681
0.875 π	6.55734	-0.95919	0.84329	-2.39976	5.53133	-1.93904	-5.75564	5.44033	5.67362	5.13084	2.72910	-0.95473
1.000 π	6.69273	-0.95836	0.84230	-2.53126	5.49811	-1.94609	-9.67943	4.06749	4.05087	9.15943	2.73105	-0.95382
1.125 π	6.81147	-0.95880	0.84261	-2.64796	5.47575	-1.94193	-13.67175	0.30466	0.13897	13.30282	2.73207	-0.95419
1.250 π	6.91702	-0.95936	0.84307	-2.75303	5.46280	-1.93350	-16.60388	-6.39355	-6.62123	16.38834	2.73231	-0.95470

$$\frac{a}{\lambda} = 0.009525 \quad \frac{\alpha}{\beta} = 1.00$$

0.01	0.31267	-0.01881	0.00147	-0.00165	0.31267	-0.01882	0.30828	-0.01880	0.00144	-0.00163	0.30828	-0.01881
0.02	0.61657	-0.03753	0.00573	-0.00648	0.61656	-0.03761	0.58662	-0.03742	0.00546	-0.00620	0.58661	-0.03749
0.05	1.42046	-0.09243	0.03146	-0.03610	1.42038	-0.09353	1.18628	-0.09111	0.02735	-0.03192	1.18620	-0.09210
0.10	2.37300	-0.17782	0.09446	-0.11239	2.37240	-0.18420	1.72296	-0.17060	0.08200	-0.09932	1.72238	-0.17681
0.20	3.44917	-0.32402	0.22530	-0.29138	3.44476	-0.35362	2.20901	-0.28487	0.22635	-0.28677	2.20489	-0.32198
0.50	4.71568	-0.60361	0.49458	-0.81085	4.66301	-0.76671	2.62722	-0.24488	0.79246	-0.99781	2.58675	-0.60003
1.00	5.43767	-0.76512	0.65254	-1.46626	5.17350	-1.20006	2.67153	1.04927	2.23743	-2.00340	2.62047	-0.76042
1.50	5.81700	-0.78931	0.67554	-1.89568	5.25580	-1.42091	1.96434	3.74069	4.63809	-1.94229	2.59540	-0.78408
2.00	6.09559	-0.78738	0.67301	-2.19150	5.24094	-1.52085	-0.69757	7.37990	7.89568	0.43783	2.58677	-0.78185
2.50	6.31770	-0.78515	0.67042	-2.41516	5.21224	-1.55861	-7.04202	10.54281	10.75280	6.74155	2.58599	-0.77945
3.00	6.50034	-0.78469	0.66972	-2.59684	5.19080	-1.56816	-18.50582	9.98063	10.00681	18.27670	2.58648	-0.77886
3.50	6.65461	-0.78480	0.66966	-2.75065	5.17882	-1.56718	-34.56718	-0.03062	-0.08458	34.43348	2.58671	-0.77889
0.125 π	4.41546	-0.52654	0.41942	-0.63426	4.38731	-0.63444	2.54783	-0.32502	0.57054	-0.73475	2.52422	-0.52336
0.250 π	5.20495	-0.72469	0.61308	-1.21794	5.04844	-1.04673	2.70667	0.31242	1.51879	-1.64477	2.62825	-0.72036
0.375 π	5.59065	-0.78080	0.66768	-1.64004	5.22491	-1.29757	2.55098	1.85917	2.97146	-2.15908	2.61006	-0.77588
0.500 π	5.86090	-0.78952	0.67564	-1.94384	5.25649	-1.44073	1.74309	4.21709	5.06047	-1.78084	2.59327	-0.78424
0.625 π	6.07743	-0.78762	0.67328	-2.17287	5.24297	-1.51620	-0.40054	7.10455	7.64680	0.15150	2.58701	-0.78211
0.750 π	6.25845	-0.78557	0.67092	-2.35605	5.22012	-1.55176	-4.73782	9.82890	10.11470	4.43250	2.58593	-0.77990
0.875 π	6.41276	-0.78478	0.66992	-2.50974	5.20031	-1.56549	-12.06796	11.02438	11.12785	11.79564	2.58624	-0.77901
1.000 π	6.54652	-0.78470	0.66968	-2.64282	5.18653	-1.56847	-22.69948	8.41657	8.41111	22.49755	2.58657	-0.77885
1.125 π	6.66436	-0.78481	0.66966	-2.76038	5.17828	-1.56697	-35.74390	-1.25490	-1.31153	35.61631	2.58671	-0.77890
1.250 π	6.76968	-0.78492	0.66967	-2.86565	5.17402	-1.56422	-48.11622	-21.93710	-22.00668	48.04982	2.58674	-0.77895

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.02575	-0.01871	0.00013	-0.00009	0.02575	-0.01871	0.02575	-0.01871	0.00013	-0.00009	0.02575	-0.01871
0.02	0.05149	-0.03742	0.00051	-0.00037	0.05149	-0.03742	0.05145	-0.03741	0.00051	-0.00037	0.05145	-0.03742
0.05	0.12851	-0.09350	0.00321	-0.00234	0.12856	-0.09354	0.12792	-0.09346	0.00320	-0.00234	0.12798	-0.09350
0.10	0.25553	-0.18668	0.01275	-0.00934	0.25595	-0.18699	0.25102	-0.18636	0.01253	-0.00932	0.25143	-0.18667
0.20	0.49958	-0.37086	0.04952	-0.03717	0.50287	-0.37334	0.46813	-0.36833	0.04656	-0.03691	0.47122	-0.37080
0.50	1.08607	-0.88472	0.25821	-0.22421	1.12768	-0.92224	0.81855	-0.84773	0.20691	-0.21489	0.85307	-0.88369
1.00	1.52028	-1.49989	0.63185	-0.79090	1.70615	-1.76738	0.68979	-1.26480	0.42475	-0.57056	0.84396	-1.49228
1.50	1.57458	-1.72573	0.74867	-1.44832	1.83553	-2.46975	0.20273	-1.16731	0.48032	-1.02157	0.53127	-1.70346
2.00	1.60897	-1.64314	0.60639	-1.95112	1.68792	-2.98456	-0.35082	-0.74883	0.46839	-1.12140	0.28010	-1.59976
2.50	1.79350	-1.45760	0.38364	-2.19450	1.39569	-3.29370	-0.90618	-0.17185	0.41289	-1.04961	0.24069	-1.39141
3.00	2.09820	-1.35694	0.25769	-2.24426	1.06254	-3.40692	-1.36069	0.52209	0.20222	-0.86492	0.36636	-1.27138
3.50	2.38940	-1.40405	0.28653	-2.25515	0.76688	-3.35842	-1.49684	1.23464	-0.19973	-0.50423	0.50951	-1.30555
0.125 π	0.90589	-0.70985	0.17226	-0.14056	0.92796	-0.72829	0.74311	-0.69138	0.14568	-0.13691	0.76210	-0.70934
0.250 π	1.40511	-1.28123	0.49145	-0.52014	1.52421	-1.41869	0.81866	-1.15330	0.35148	-0.46905	0.91402	-1.27738
0.375 π	1.56156	-1.62480	0.70913	-1.02918	1.79387	-2.03677	0.53491	-1.28184	0.46002	-0.82168	0.74401	-1.61290
0.500 π	1.57435	-1.72876	0.74117	-1.53326	1.82803	-2.55476	0.12563	-1.12223	0.48026	-1.05064	0.48613	-1.70381
0.625 π	1.60214	-1.65539	0.62205	-1.92300	1.70500	-2.95388	-0.30995	-0.78577	0.46992	-1.12140	0.29181	-1.61368
0.750 π	1.72371	-1.50876	0.44398	-2.14995	1.48802	-3.22579	-0.74940	-0.35075	0.43905	-1.08167	0.23004	-1.44899
0.875 π	1.93765	-1.38940	0.30175	-2.23442	1.22947	-3.37292	-1.15743	0.16140	0.33421	-0.97400	0.29104	-1.31289
1.000 π	2.18818	-1.35626	0.25126	-2.24445	0.97226	-3.40761	-1.44117	0.73043	0.10419	-0.78424	0.41180	-1.26634
1.125 π	2.40562	-1.41151	0.29293	-2.25809	0.74944	-3.35039	-1.48974	1.27852	-0.23117	-0.47154	0.51642	-1.31237
1.250 π	2.54380	-1.51223	0.38271	-2.32741	0.58361	-3.22736	-1.25162	1.67777	-0.58030	-0.03628	0.55372	-1.40766

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.02567	-0.01865	0.00013	-0.00009	0.02567	-0.01865	0.02566	-0.01865	0.00013	-0.00009	0.02566	-0.01865
0.02	0.05133	-0.03730	0.00051	-0.00038	0.05133	-0.03730	0.05129	-0.03730	0.00051	-0.00038	0.05129	-0.03730
0.05	0.12811	-0.09320	0.00319	-0.00235	0.12816	-0.09324	0.12752	-0.09315	0.00317	-0.00235	0.12757	-0.09320
0.10	0.25472	-0.18609	0.01266	-0.00937	0.25514	-0.18640	0.25022	-0.18575	0.01244	-0.00936	0.25063	-0.18608
0.20	0.49802	-0.36965	0.04918	-0.03729	0.50126	-0.37215	0.46660	-0.36707	0.04622	-0.03702	0.46965	-0.36956
0.50	1.08274	-0.88128	0.25622	-0.22465	1.12384	-0.91907	0.81573	-0.84389	0.20509	-0.21498	0.84978	-0.88004
1.00	1.51708	-1.49213	0.62583	-0.79002	1.69955	-1.76008	0.68932	-1.25616	0.42074	-0.66856	0.84095	-1.48383
1.50	1.57511	-1.71581	0.74057	-1.44317	1.82810	-2.45758	0.20812	-1.15625	0.47782	-1.01677	0.53230	-1.69246
2.00	1.61347	-1.63530	0.60041	-1.94171	1.68189	-2.96767	-0.33991	-0.73729	0.46958	-1.11553	0.28548	-1.59068
2.50	1.79849	-1.45437	0.38229	-2.18442	1.39307	-3.27326	-0.88989	-0.16085	0.41716	-1.04197	0.24687	-1.38701
3.00	2.09959	-1.35675	0.25939	-2.23764	1.06459	-3.38493	-1.33891	0.52756	0.21098	-0.85234	0.36906	-1.27020
3.50	2.38625	-1.40258	0.28696	-2.25299	0.77377	-3.33725	-1.47491	1.22610	-0.18262	-0.48773	0.50764	-1.30321
0.125 π	0.90307	-0.70727	0.17099	-0.14091	0.92488	-0.72587	0.74055	-0.68856	0.14448	-0.13709	0.75930	-0.70664
0.250 π	1.40133	-1.27528	0.48716	-0.52024	1.51860	-1.41329	0.81650	-1.14658	0.34811	-0.46824	0.91033	-1.27095
0.375 π	1.55940	-1.61585	0.70196	-1.02703	1.78673	-2.02779	0.53636	-1.27198	0.45608	-0.81857	0.74212	-1.60310
0.500 π	1.57552	-1.71887	0.73312	-1.52741	1.82066	-2.54189	0.13186	-1.11104	0.47824	-1.04558	0.48785	-1.69281
0.625 π	1.60644	-1.64727	0.61579	-1.91381	1.69880	-2.93731	-0.29940	-0.77425	0.47086	-1.11557	0.29695	-1.60432
0.750 π	1.72904	-1.50418	0.44126	-2.13958	1.48425	-3.20620	-0.73474	-0.33934	0.44246	-1.07486	0.23648	-1.44319
0.875 π	1.94123	-1.38813	0.30236	-2.22567	1.22908	-3.35142	-1.13821	0.17062	0.34028	-0.96421	0.29589	-1.31053
1.000 π	2.18819	-1.35618	0.25307	-2.23920	0.97571	-3.38561	-1.41845	0.73277	0.11497	-0.77013	0.41313	-1.26530
1.125 π	2.40224	-1.40981	0.29311	-2.25616	0.75664	-3.32937	-1.46819	1.26878	-0.21343	-0.45499	0.51431	-1.30980
1.250 π	2.53914	-1.50700	0.37938	-2.32670	0.59391	-3.20865	-1.23851	1.65339	-0.55620	-0.02208	0.55027	-1.40158

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.02559	-0.01859	0.00013	-0.00009	0.02559	-0.01859	0.02558	-0.01859	0.00013	-0.00009	0.02558	-0.01859
0.02	0.05117	-0.03718	0.00051	-0.00038	0.05117	-0.03718	0.05113	-0.03718	0.00051	-0.00038	0.05113	-0.03718
0.05	0.12770	-0.09291	0.00317	-0.00235	0.12776	-0.09295	0.12712	-0.09287	0.00315	-0.00235	0.12717	-0.09291
0.10	0.25393	-0.18550	0.01257	-0.00941	0.25434	-0.18581	0.24942	-0.18517	0.01235	-0.00939	0.24983	-0.18548
0.20	0.49645	-0.36844	0.04884	-0.03742	0.49966	-0.37097	0.46507	-0.36582	0.04588	-0.03713	0.46809	-0.36833
0.50	1.07943	-0.87786	0.25425	-0.22507	1.12001	-0.91591	0.81293	-0.84008	0.20329	-0.21507	0.84649	-0.87641
1.00	1.51389	-1.48442	0.61987	-0.78915	1.69298	-1.75282	0.68883	-1.24757	0.41677	-0.66658	0.83794	-1.47544
1.50	1.57559	-1.70597	0.73256	-1.43809	1.82070	-2.44548	0.21344	-1.14527	0.47535	-1.01205	0.53328	-1.68155
2.00	1.61785	-1.62749	0.59446	-1.93243	1.67588	-2.95089	-0.32909	-0.72581	0.47076	-1.10974	0.29074	-1.58165
2.50	1.80335	-1.45107	0.38086	-2.17447	1.39044	-3.25297	-0.87375	-0.14992	0.42144	-1.03440	0.25291	-1.38255
3.00	2.10095	-1.35642	0.26094	-2.23107	1.06655	-3.36311	-1.31749	0.53303	0.21979	-0.83992	0.37173	-1.26887
3.50	2.38321	-1.40101	0.28728	-2.25073	0.78049	-3.31624	-1.45356	1.21785	-0.16565	-0.47146	0.50588	-1.30077
0.125 π	0.90026	-0.70471	0.16973	-0.14127	0.92181	-0.72345	0.73800	-0.68576	0.14329	-0.13727	0.75650	-0.70396
0.250 π	1.39756	-1.26935	0.48290	-0.52032	1.51301	-1.40791	0.81435	-1.13990	0.34476	-0.46745	0.90666	-1.26455
0.375 π	1.55723	-1.60696	0.69485	-1.02490	1.77962	-2.01885	0.53779	-1.26220	0.45218	-0.81550	0.74024	-1.59337
0.500 π	1.57664	-1.70906	0.72514	-1.52164	1.81332	-2.52910	0.13803	-1.09992	0.47625	-1.04061	0.48953	-1.68189
0.625 π	1.61061	-1.63919	0.60956	-1.90474	1.69262	-2.92084	-0.28896	-0.76278	0.47178	-1.10983	0.30199	-1.59502
0.750 π	1.73422	-1.49955	0.43851	-2.12935	1.48048	-3.18674	-0.72021	-0.32799	0.44588	-1.06811	0.24277	-1.43738
0.875 π	1.94472	-1.38674	0.30285	-2.21703	1.22864	-3.33008	-1.11924	0.17979	0.34639	-0.95451	0.30065	-1.30806
1.000 π	2.18820	-1.35595	0.25473	-2.23394	0.97905	-3.36378	-1.39618	0.73516	0.12577	-0.75620	0.41446	-1.26412
1.125 π	2.39897	-1.40800	0.29320	-2.25412	0.76366	-3.30850	-1.44722	1.25937	-0.19583	-0.43867	0.51232	-1.30713
1.250 π	2.53464	-1.50181	0.37608	-2.32583	0.60397	-3.19005	-1.22594	1.63069	-0.53252	-0.00798	0.54698	-1.39553

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.02$$

0.01	0.02543	-0.01848	0.00013	-0.00009	0.02543	-0.01848	0.02542	-0.01848	0.00013	-0.00009	0.02542	-0.01848
0.02	0.05084	-0.03695	0.00050	-0.00038	0.05085	-0.03695	0.05081	-0.03695	0.00050	-0.00038	0.05081	-0.03695
0.05	0.12690	-0.09233	0.00312	-0.00237	0.12695	-0.09237	0.12632	-0.09228	0.00311	-0.00237	0.12637	-0.09232
0.10	0.25233	-0.18432	0.01240	-0.00947	0.25274	-0.18465	0.24784	-0.18398	0.01218	-0.00945	0.24824	-0.18430
0.20	0.49334	-0.36603	0.04816	-0.03766	0.49648	-0.36860	0.46203	-0.36332	0.04521	-0.03733	0.46499	-0.36587
0.50	1.07284	-0.87105	0.25033	-0.22591	1.11238	-0.90963	0.80736	-0.83250	0.19973	-0.21523	0.83996	-0.86919
1.00	1.50753	-1.46916	0.60808	-0.78740	1.67992	-1.73838	0.68784	-1.23058	0.40895	-0.66270	0.83196	-1.45882
1.50	1.57641	-1.68651	0.71674	-1.42808	1.80599	-2.42148	0.22389	-1.12351	0.47047	-1.00282	0.53511	-1.65999
2.00	1.62625	-1.61199	0.58266	-1.91424	1.66392	-2.91764	-0.30775	-0.70298	0.47309	-1.09838	0.30091	-1.56374
2.50	1.81268	-1.44428	0.37781	-2.15499	1.38510	-3.21283	-0.84197	-0.12821	0.43008	-1.01946	0.26460	-1.37348
3.00	2.10356	-1.35533	0.26360	-2.21806	1.07022	-3.31998	-1.27573	0.54398	0.23755	-0.81553	0.37695	-1.26581
3.50	2.37743	-1.39757	0.28759	-2.24592	0.79345	-3.27469	-1.41257	1.20225	-0.13210	-0.43959	0.50266	-1.29559
0.125 π	0.89467	-0.69960	0.16722	-0.14196	0.91571	-0.71865	0.73294	-0.68018	0.14093	-0.13761	0.75094	-0.69861
0.250 π	1.39007	-1.25761	0.47447	-0.52048	1.50189	-1.39722	0.81006	-1.12667	0.33814	-0.46587	0.89937	-1.25186
0.375 π	1.55286	-1.58938	0.68083	-1.02069	1.76548	-2.00109	0.54057	-1.24284	0.44450	-0.80948	0.73645	-1.57412
0.500 π	1.57871	-1.68967	0.70940	-1.51028	1.79873	-2.50371	0.15015	-1.07789	0.47230	-1.03089	0.49271	-1.66032
0.625 π	1.61863	-1.62316	0.59723	-1.88698	1.68031	-2.83821	-0.26835	-0.73999	0.47359	-1.09858	0.31171	-1.57659
0.750 π	1.74418	-1.49022	0.43290	-2.10933	1.47291	-3.14824	-0.69155	-0.30544	0.45274	-1.05479	0.25495	-1.42569
0.875 π	1.95141	-1.38363	0.30348	-2.20006	1.22761	-3.23790	-1.08202	0.19799	0.35877	-0.93540	0.30987	-1.30281
1.000 π	2.18824	-1.35505	0.25759	-2.22344	0.98542	-3.32063	-1.35292	0.74013	0.14744	-0.72890	0.41711	-1.26134
1.125 π	2.39276	-1.40411	0.29307	-2.24973	0.77721	-3.25722	-1.40701	1.24150	-0.16110	-0.40669	0.50866	-1.30151
1.250 π	2.52611	-1.49151	0.36955	-2.32365	0.62343	-3.15318	-1.20235	1.58626	-0.48633	0.01997	0.54086	-1.38353

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.03$$

	C(H,O)		S(H,O)		E(H,O)		C(H,H)		S(H,H)		E(H,H)	
0.01	0.02527	-0.01836	0.00012	-0.00010	0.02527	-0.01836	0.02526	-0.01836	0.00012	-0.00010	0.02526	-0.01836
0.02	0.05053	-0.03672	0.00049	-0.00038	0.05053	-0.03672	0.05049	-0.03671	0.00049	-0.00038	0.05049	-0.03672
0.05	0.12611	-0.09175	0.00308	-0.00239	0.12616	-0.09179	0.12553	-0.09170	0.00307	-0.00239	0.12558	-0.09174
0.10	0.25075	-0.18315	0.01223	-0.00954	0.25115	-0.18348	0.24627	-0.13230	0.01201	-0.00951	0.24666	-0.18313
0.20	0.49025	-0.36363	0.04749	-0.03790	0.49332	-0.36626	0.45902	-0.36084	0.04455	-0.03754	0.46190	-0.36344
0.50	1.06630	-0.86430	0.24645	-0.22673	1.10481	-0.90338	0.80184	-0.82500	0.19621	-0.21538	0.83348	-0.86204
1.00	1.50118	-1.45410	0.59647	-0.73567	1.66696	-1.72407	0.68681	-1.21383	0.40128	-0.65890	0.82602	-1.44241
1.50	1.57705	-1.66736	0.70121	-1.41829	1.79141	-2.39773	0.23410	-1.10203	0.46568	-0.99387	0.53678	-1.63876
2.00	1.63420	-1.59665	0.57100	-1.89655	1.65203	-2.88483	-0.28679	-0.68036	0.47538	-1.08732	0.31062	-1.54604
2.50	1.82150	-1.43726	0.37451	-2.13605	1.37968	-3.17327	-0.81083	-0.10672	0.43882	-1.00478	0.27577	-1.36421
3.00	2.10603	-1.35369	0.26571	-2.20523	1.07356	-3.27751	-1.23539	0.55497	0.25548	-0.79172	0.38200	-1.26223
3.50	2.37204	-1.39373	0.28751	-2.24076	0.80577	-3.23375	-1.37376	1.18781	-0.09904	-0.40854	0.49981	-1.29004
0.125 π	0.88912	-0.69454	0.16475	-0.14264	0.90964	-0.71387	0.72791	-0.67466	0.13859	-0.13794	0.74543	-0.69330
0.250 π	1.38262	-1.24600	0.46616	-0.52062	1.49085	-1.38661	0.80580	-1.11361	0.33164	-0.46431	0.89214	-1.23931
0.375 π	1.54847	-1.57205	0.66703	-1.01654	1.75146	-1.93350	0.54324	-1.22377	0.43697	-0.80362	0.73266	-1.55514
0.500 π	1.58055	-1.67058	0.69394	-1.49919	1.78427	-2.47861	0.16199	-1.05613	0.46843	-1.02147	0.49569	-1.63907
0.625 π	1.62620	-1.60730	0.58506	-1.86970	1.66808	-2.85600	-0.24813	-0.71741	0.47537	-1.08763	0.32101	-1.55837
0.750 π	1.75360	-1.48076	0.42715	-2.08989	1.46531	-3.11029	-0.66342	-0.28310	0.45962	-1.04173	0.26658	-1.41392
0.875 π	1.95773	-1.38009	0.30367	-2.18349	1.22639	-3.24636	-1.04577	0.21602	0.37134	-0.91667	0.31869	-1.29717
1.000 π	2.18830	-1.35360	0.25988	-2.21296	0.99138	-3.27815	-1.31135	0.74535	0.16918	-0.70229	0.41976	-1.25803
1.125 π	2.38697	-1.39987	0.29258	-2.24496	0.79011	-3.22654	-1.36900	1.22491	-0.12693	-0.37553	0.50540	-1.29556
1.250 π	2.51816	-1.48132	0.36312	-2.32094	0.64201	-3.11675	-1.18078	1.54435	-0.44164	0.04762	0.53532	-1.37164

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.05$$

	C(H,O)		S(H,O)		E(H,O)		C(H,H)		S(H,H)		E(H,H)	
0.01	0.02495	-0.01813	0.00012	-0.00010	0.02495	-0.01813	0.02495	-0.01813	0.00012	-0.00010	0.02495	-0.01813
0.02	0.04990	-0.03626	0.00048	-0.00039	0.04990	-0.03626	0.04986	-0.03626	0.00048	-0.00039	0.04986	-0.03626
0.05	0.12453	-0.09060	0.00300	-0.00242	0.12458	-0.09064	0.12395	-0.09055	0.00298	-0.00242	0.12400	-0.09059
0.10	0.24762	-0.18084	0.01190	-0.00967	0.24800	-0.18118	0.24316	-0.18046	0.01168	-0.00964	0.24353	-0.18080
0.20	0.48413	-0.35390	0.04617	-0.03837	0.48706	-0.36161	0.45305	-0.35594	0.04325	-0.03793	0.45579	-0.35861
0.50	1.05336	-0.85093	0.23884	-0.22831	1.08981	-0.89103	0.79092	-0.81023	0.18933	-0.21565	0.82068	-0.84791
1.00	1.48856	-1.42457	0.57380	-0.78225	1.64136	-1.69582	0.68467	-1.18105	0.38636	-0.65156	0.81424	-1.41023
1.50	1.57779	-1.62994	0.67098	-1.39935	1.76261	-2.35099	0.25380	-1.05997	0.45637	-0.97679	0.53964	-1.59727
2.00	1.64877	-1.56642	0.54811	-1.86260	1.62847	-2.82045	-0.24661	-0.63572	0.47988	-1.06609	0.32875	-1.51121
2.50	1.83771	-1.42257	0.36721	-2.09971	1.36861	-3.09588	-0.75047	-0.06433	0.45656	-0.97626	0.29664	-1.34516
3.00	2.11053	-1.34894	0.26838	-2.18010	1.07928	-3.19453	-1.15877	0.57713	0.29179	-0.74574	0.39162	-1.25367
3.50	2.36227	-1.38501	0.28623	-2.22954	0.82860	-3.15367	-1.30238	1.16233	-0.03431	-0.34868	0.49508	-1.27791
0.125 π	0.87814	-0.68453	0.15987	-0.14395	0.89763	-0.70441	0.71797	-0.66375	0.13401	-0.13858	0.73452	-0.68282
0.250 π	1.36787	-1.22318	0.44988	-0.52085	1.46903	-1.36564	0.79736	-1.08799	0.31896	-0.46125	0.87786	-1.21462
0.375 π	1.53959	-1.53815	0.64015	-1.00843	1.72377	-1.94880	0.54828	-1.18644	0.42235	-0.79236	0.72503	-1.51799
0.500 π	1.58358	-1.63327	0.66385	-1.47774	1.75571	-2.42924	0.18489	-1.01342	0.46088	-1.00350	0.50105	-1.59757
0.625 π	1.64007	-1.57612	0.56120	-1.83651	1.64387	-2.79280	-0.20879	-0.67286	0.47886	-1.06664	0.33834	-1.52260
0.750 π	1.77093	-1.46157	0.41534	-2.05261	1.45006	-3.03597	-0.60872	-0.23902	0.47350	-1.01639	0.28831	-1.39024
0.875 π	1.96930	-1.37183	0.30283	-2.15151	1.22338	-3.16514	-0.97608	0.25165	0.39699	-0.88034	0.33524	-1.28482
1.000 π	2.18839	-1.34919	0.26290	-2.19212	1.00209	-3.19513	-1.23301	0.75662	0.21283	-0.65103	0.42500	-1.24996
1.125 π	2.37648	-1.39040	0.29056	-2.23444	0.81401	-3.14696	-1.29930	1.19541	-0.06018	-0.31539	0.49993	-1.28270
1.250 π	2.50378	-1.46123	0.35049	-2.31409	0.67667	-3.04519	-1.14347	1.46768	-0.35638	0.10225	0.52577	-1.34819

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.02464	-0.01790	0.00012	-0.00010	0.02464	-0.01790	0.02464	-0.01790	0.00012	-0.00010	0.02464	-0.01790
0.02	0.04927	-0.03581	0.00047	-0.00039	0.04927	-0.03581	0.04923	-0.03580	0.00047	-0.00039	0.04924	-0.03581
0.05	0.12298	-0.08946	0.00292	-0.00245	0.12302	-0.08951	0.12240	-0.08941	0.00290	-0.00245	0.12245	-0.08946
0.10	0.24453	-0.17856	0.01157	-0.00979	0.24489	-0.17891	0.24009	-0.17876	0.01135	-0.00975	0.24044	-0.17851
0.20	0.47809	-0.35422	0.04487	-0.03882	0.48088	-0.35702	0.44716	-0.35110	0.04198	-0.03831	0.44976	-0.35385
0.50	1.04060	-0.83790	0.23141	-0.22982	1.07502	-0.87884	0.78017	-0.79575	0.18263	-0.21587	0.80808	-0.83402
1.00	1.47601	-1.39581	0.55184	-0.77887	1.61617	-1.66804	0.68241	-1.14918	0.37201	-0.64454	0.80260	-1.37886
1.50	1.57786	-1.59367	0.64184	-1.38121	1.73431	-2.30524	0.27261	-1.01889	0.44743	-0.96075	0.54190	-1.55704
2.00	1.66168	-1.53682	0.52577	-1.83044	1.60521	-2.75772	-0.20669	-0.59169	0.48433	-1.04602	0.34525	-1.47716
2.50	1.85211	-1.40713	0.35911	-2.06532	1.35726	-3.02072	-0.69260	-0.02268	0.47467	-0.94886	0.31565	-1.32551
3.00	2.11444	-1.34240	0.26921	-2.15569	1.08380	-3.11408	-1.08734	0.59969	0.32866	-0.70182	0.40058	-1.24344
3.50	2.35363	-1.37560	0.28362	-2.21732	0.84912	-3.07592	-1.23882	1.14122	0.02875	-0.29138	0.49144	-1.26457
0.125 π	0.86730	-0.67468	0.15511	-0.14521	0.88578	-0.69508	0.70818	-0.65306	0.12954	-0.13917	0.72377	-0.67250
0.250 π	1.35332	-1.20086	0.43406	-0.52100	1.44754	-1.34499	0.78902	-1.06302	0.30671	-0.45828	0.86382	-1.19047
0.375 π	1.53060	-1.50520	0.61416	-1.00055	1.69654	-1.91475	0.55295	-1.15018	0.40832	-0.78169	0.71736	-1.48187
0.500 π	1.58579	-1.59710	0.63485	-1.45725	1.72764	-2.38094	0.20680	-0.97177	0.45363	-0.98663	0.50565	-1.55732
0.625 π	1.65233	-1.54563	0.53797	-1.80507	1.61998	-2.73119	-0.17087	-0.62913	0.48231	-1.04682	0.35409	-1.48767
0.750 π	1.78635	-1.44204	0.40314	-2.01738	1.43472	-2.96373	-0.55608	-0.19570	0.48755	-0.99210	0.30811	-1.36639
0.875 π	1.97952	-1.36218	0.30053	-2.12104	1.21966	-3.08635	-0.91005	0.28682	0.42330	-0.84549	0.35036	-1.27121
1.000 π	2.18840	-1.34295	0.26403	-2.17151	1.01130	-3.11464	-1.16078	0.76912	0.25670	-0.60216	0.43008	-1.24015
1.125 π	2.36722	-1.37975	0.28731	-2.22282	0.83554	-3.06967	-1.23750	1.17064	0.00465	-0.25775	0.49565	-1.26873
1.250 π	2.49114	-1.44145	0.33811	-2.30563	0.70818	-2.97535	-1.11354	1.39986	-0.27606	0.15632	0.51796	-1.32510

$$\frac{a}{\lambda} = 0.1$$

$$\frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.02418	-0.01757	0.00011	-0.00010	0.02418	-0.01757	0.02418	-0.01757	0.00011	-0.00010	0.02418	-0.01757
0.02	0.04835	-0.03514	0.00045	-0.00040	0.04835	-0.03514	0.04831	-0.03513	0.00045	-0.00040	0.04832	-0.03514
0.05	0.12068	-0.08779	0.00280	-0.00250	0.12072	-0.08783	0.12011	-0.08773	0.00278	-0.00249	0.12015	-0.08778
0.10	0.23996	-0.17519	0.01109	-0.00996	0.24030	-0.17556	0.23555	-0.17475	0.01088	-0.00992	0.23588	-0.17512
0.20	0.46918	-0.34733	0.04298	-0.03947	0.47176	-0.35024	0.43847	-0.34397	0.04012	-0.03884	0.44087	-0.34683
0.50	1.02179	-0.81870	0.22058	-0.23192	1.05322	-0.86087	0.76437	-0.77457	0.17291	-0.21613	0.78956	-0.81363
1.00	1.45735	-1.35405	0.52018	-0.77387	1.57912	-1.62726	0.67885	-1.10304	0.35148	-0.63458	0.78543	-1.33329
1.50	1.57680	-1.54131	0.60008	-1.35541	1.69276	-2.23844	0.29927	-0.95935	0.43471	-0.93853	0.54424	-1.49897
2.00	1.67816	-1.49356	0.49330	-1.78533	1.57085	-2.66657	-0.15034	-0.52769	0.49105	-1.01801	0.36714	-1.42754
2.50	1.87057	-1.38283	0.34568	-2.01713	1.33977	-2.91198	-0.61037	0.03859	0.50257	-0.90989	0.34097	-1.29518
3.00	2.11918	-1.32975	0.26749	-2.12047	1.08848	-2.99793	-0.98936	0.63458	0.38488	-0.63949	0.41278	-1.22544
3.50	2.34233	-1.35796	0.27755	-2.19760	0.87591	-2.96350	-1.15699	1.11736	0.12063	-0.20933	0.48756	-1.24262
0.125 π	0.85133	-0.66019	0.14815	-0.14699	0.86830	-0.68132	0.69377	-0.63734	0.12305	-0.13998	0.70795	-0.65731
0.250 π	1.33185	-1.16832	0.41115	-0.52109	1.41589	-1.31462	0.77671	-1.02675	0.28910	-0.45396	0.84320	-1.15523
0.375 π	1.51694	-1.45752	0.57681	-0.98917	1.65654	-1.86485	0.55931	-1.09773	0.38832	-0.76672	0.70580	-1.42956
0.500 π	1.58769	-1.54489	0.59326	-1.42819	1.68640	-2.31046	0.23792	-0.91124	0.44333	-0.96329	0.51124	-1.49923
0.625 π	1.66795	-1.50117	0.50429	-1.76092	1.58473	-2.64165	-0.11654	-0.56512	0.48752	-1.01920	0.37498	-1.43686
0.750 π	1.80618	-1.41232	0.38427	-1.96810	1.41161	-2.85912	-0.48087	-0.13206	0.50904	-0.95767	0.33447	-1.33047
0.875 π	1.99246	-1.34547	0.29473	-2.07795	1.21286	-2.97253	-0.81757	0.33901	0.46391	-0.79590	0.37057	-1.24881
1.000 π	2.18812	-1.33068	0.26271	-2.14114	1.02248	-2.99845	-1.06310	0.79037	0.32283	-0.53282	0.43729	-1.22270
1.125 π	2.35512	-1.36190	0.28043	-2.20386	0.86371	-2.95789	-1.15846	1.14189	0.09880	-0.17508	0.49097	-1.24599
1.250 π	2.47481	-1.41223	0.31988	-2.29058	0.74997	-2.87372	-1.08166	1.31316	-0.16359	0.23720	0.50887	-1.29101

$$\frac{\alpha}{\lambda} = 0.1 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.02271	-0.01650	0.00010	-0.00011	0.02271	-0.01650	0.02270	-0.01650	0.00010	-0.00011	0.02270	-0.01650
0.02	0.04541	-0.03300	0.00039	-0.00042	0.04541	-0.03300	0.04537	-0.03299	0.00039	-0.00042	0.04537	-0.03299
0.05	0.11333	-0.08243	0.00242	-0.00263	0.11336	-0.08248	0.11277	-0.08236	0.00241	-0.00262	0.11280	-0.08241
0.10	0.22536	-0.16441	0.00959	-0.01047	0.22561	-0.16482	0.22104	-0.16388	0.00938	-0.01040	0.22129	-0.16428
0.20	0.44067	-0.32533	0.03706	-0.04134	0.44257	-0.32857	0.41075	-0.32127	0.03433	-0.04037	0.41248	-0.32442
0.50	0.96190	-0.75822	0.18716	-0.23779	0.98369	-0.80361	0.71436	-0.70835	0.14330	-0.21637	0.73094	-0.74934
1.00	1.39660	-1.22601	0.42483	-0.75777	1.46187	-1.49868	0.66578	-0.96258	0.29104	-0.60576	0.73049	-1.19335
1.50	1.56466	-1.38308	0.47617	-1.28013	1.56167	-2.03058	0.37659	-0.77727	0.39828	-0.87836	0.54432	-1.32341
2.00	1.71207	-1.35914	0.39386	-1.65816	1.46099	-2.38669	0.01697	-0.32671	0.51548	-0.94156	0.41936	-1.27419
2.50	1.90919	-1.29562	0.29377	-1.88159	1.27822	-2.58154	-0.37294	0.23500	0.60249	-0.79810	0.40200	-1.19003
3.00	2.12532	-1.27004	0.24326	-2.01490	1.08863	-2.64681	-0.73265	0.76412	0.57985	-0.45684	0.44306	-1.14948
3.50	2.31262	-1.28871	0.24388	-2.12606	0.93578	-2.62237	-0.98506	1.09973	0.41090	0.04407	0.48216	-1.15812
0.125 π	0.80039	-0.61432	0.12658	-0.15206	0.81249	-0.63738	0.64805	-0.58787	0.10307	-0.14204	0.65771	-0.60917
0.250 π	1.26327	-1.06743	0.34142	-0.52030	1.31542	-1.21834	0.73735	-0.91538	0.23652	-0.44069	0.77815	-1.04580
0.375 π	1.47020	-1.31243	0.46520	-0.95445	1.53020	-1.70821	0.57586	-0.93343	0.32993	-0.72476	0.66706	-1.27020
0.500 π	1.58349	-1.38704	0.46986	-1.34393	1.55630	-2.09160	0.32873	-0.72558	0.41414	-0.90033	0.52020	-1.32360
0.625 π	1.69965	-1.36367	0.40173	-1.63629	1.47226	-2.36645	0.04471	-0.36503	0.50697	-0.94407	0.42461	-1.28043
0.750 π	1.84826	-1.31190	0.31907	-1.83000	1.33412	-2.54040	-0.26048	0.07010	0.58556	-0.86005	0.39803	-1.21167
0.875 π	2.01776	-1.27639	0.26105	-1.95437	1.18133	-2.62783	-0.56084	0.51232	0.60867	-0.65197	0.41940	-1.16265
1.000 π	2.18282	-1.27183	0.23938	-2.04644	1.04039	-2.64720	-0.81790	0.88571	0.54695	-0.32788	0.45628	-1.14799
1.125 π	2.32371	-1.29091	0.24503	-2.13393	0.92725	-2.61844	-0.99696	1.11189	0.39411	0.08194	0.48384	-1.15978
1.250 π	2.43426	-1.31749	0.26078	-2.22870	0.84922	-2.56085	-1.07729	1.13205	0.16055	0.51821	0.49243	-1.18106

$$\frac{\alpha}{\lambda} = 0.1 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.02003	-0.01455	0.00007	-0.00011	0.02003	-0.01455	0.02002	-0.01455	0.00007	-0.00011	0.02002	-0.01455
0.02	0.04005	-0.02910	0.00028	-0.00045	0.04005	-0.02910	0.04001	-0.02909	0.00028	-0.00045	0.04001	-0.02910
0.05	0.09995	-0.07267	0.00177	-0.00282	0.09996	-0.07273	0.09942	-0.07258	0.00176	-0.00281	0.09943	-0.07264
0.10	0.19878	-0.14482	0.00701	-0.01121	0.19886	-0.14528	0.19468	-0.14412	0.00682	-0.01109	0.19476	-0.14458
0.20	0.38891	-0.28553	0.02692	-0.04399	0.38951	-0.28917	0.36060	-0.28038	0.02447	-0.04242	0.36109	-0.28386
0.50	0.85398	-0.65192	0.13122	-0.24483	0.85818	-0.70031	0.62548	-0.59397	0.09511	-0.21440	0.62682	-0.63612
1.00	1.28206	-1.01383	0.27386	-0.72739	1.25363	-1.27223	0.63721	-0.73384	0.20028	-0.56390	0.63096	-0.96091
1.50	1.51257	-1.12859	0.28609	-1.16664	1.33064	-1.67531	0.49335	-0.47866	0.35147	-0.80707	0.51977	-1.04119
2.00	1.71260	-1.13198	0.23239	-1.48055	1.26191	-1.92182	0.27759	0.02273	0.58480	-0.85421	0.45742	-1.01779
2.50	1.91343	-1.11706	0.18155	-1.69304	1.14752	-2.04472	-0.03606	0.61498	0.84287	-0.64803	0.44980	-0.98369
3.00	2.09917	-1.11654	0.15645	-1.85180	1.03955	-2.08238	-0.47030	1.11195	1.01899	-0.16040	0.46326	-0.96995
3.50	2.25699	-1.12791	0.14997	-1.98887	0.96046	-2.07005	-1.01112	1.31303	0.98742	0.56050	0.47397	-0.97213
0.125 π	0.70839	-0.53273	0.09010	-0.15874	0.71142	-0.55783	0.56636	-0.50099	0.06999	-0.14369	0.56786	-0.52341
0.250 π	1.13880	-0.89613	0.22838	-0.51440	1.13573	-1.04683	0.66634	-0.73054	0.15496	-0.41828	0.66339	-0.85955
0.375 π	1.37425	-1.07586	0.29137	-0.89652	1.30685	-1.43522	0.59465	-0.68049	0.24473	-0.66888	0.59069	-1.00990
0.500 π	1.54101	-1.13298	0.28046	-1.21883	1.32678	-1.71910	0.46746	-0.41923	0.38001	-0.82708	0.50688	-1.04129
0.625 π	1.69789	-1.13309	0.23678	-1.46164	1.26935	-1.90846	0.29625	-0.01898	0.56584	-0.85871	0.45978	-1.02058
0.750 π	1.85633	-1.12038	0.19374	-1.63941	1.18137	-2.01979	0.06597	0.44558	0.77183	-0.73597	0.44832	-0.99182
0.875 π	2.00892	-1.11471	0.16590	-1.77624	1.09103	-2.07178	-0.23684	0.88700	0.94839	-0.43974	0.45582	-0.97413
1.000 π	2.14688	-1.11904	0.15334	-1.89200	1.01377	-2.08259	-0.61463	1.20717	1.03675	0.02465	0.46711	-0.96951
1.125 π	2.26675	-1.12884	0.14986	-1.99785	0.95629	-2.06813	-1.05059	1.31145	0.97442	0.61531	0.47438	-0.97253
1.250 π	2.37014	-1.13890	0.14922	-2.09762	0.91955	-2.04116	-1.49922	1.12655	0.70401	1.25113	0.47636	-0.97730

$$\frac{a}{\lambda} = 0.1 \quad \frac{\alpha}{\beta} = 0.70$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	0.01659	-0.01205	0.00004	-0.00012	0.01659	-0.01205	0.01658	-0.01205	0.00004	-0.00012	0.01658	-0.01205
0.02	0.03317	-0.02410	0.00016	-0.00047	0.03317	-0.02410	0.03313	-0.02407	0.00016	-0.00047	0.03313	-0.02409
0.05	0.08279	-0.06016	0.00101	-0.00295	0.08277	-0.06022	0.08230	-0.06005	0.00100	-0.00294	0.08228	-0.06011
0.10	0.16471	-0.11974	0.00400	-0.01173	0.16457	-0.12023	0.16095	-0.11897	0.00385	-0.01156	0.16081	-0.11937
0.20	0.32274	-0.23501	0.01522	-0.04578	0.32161	-0.23874	0.29693	-0.22884	0.01324	-0.04349	0.29577	-0.23234
0.50	0.71743	-0.52288	0.06922	-0.24635	0.69942	-0.56984	0.51564	-0.45904	0.04421	-0.20700	0.49853	-0.49855
1.00	1.12799	-0.77814	0.12051	-0.68423	0.99707	-0.99709	0.59662	-0.48793	0.11696	-0.52673	0.50524	-0.70274
1.50	1.40051	-0.85740	0.10186	-1.05165	1.04928	-1.26332	0.61890	-0.15239	0.33533	-0.77891	0.45364	-0.74183
2.00	1.62923	-0.87678	0.06603	-1.32009	1.01049	-1.40548	0.55902	0.46483	0.76142	-0.84247	0.43155	-0.73413
2.50	1.82889	-0.88585	0.04010	-1.52315	0.95376	-1.46714	0.24730	1.24495	1.35306	-0.54749	0.42934	-0.72528
3.00	2.00002	-0.89537	0.02555	-1.68924	0.90729	-1.48365	-0.52385	1.96259	1.93140	0.28259	0.43188	-0.72256
3.50	2.14630	-0.90444	0.01711	-1.83254	0.87781	-1.47924	-1.88919	2.24484	2.14015	1.73939	0.43343	-0.72283
0.125 π	0.59164	-0.43182	0.04897	-0.16197	0.58294	-0.45678	0.46459	-0.39581	0.03401	-0.14148	0.45594	-0.41727
0.250 π	0.97936	-0.69892	0.10930	-0.49736	0.91189	-0.83454	0.57780	-0.52577	0.07523	-0.39171	0.52347	-0.64497
0.375 π	1.23318	-0.81907	0.11913	-0.82746	1.03366	-1.10892	0.60757	-0.40574	0.17265	-0.62962	0.48486	-0.72769
0.500 π	1.43480	-0.86199	0.09680	-1.09505	1.04694	-1.28995	0.61840	-0.08014	0.38284	-0.80282	0.44861	-0.74187
0.625 π	1.61353	-0.87600	0.06843	-1.30314	1.01447	-1.39833	0.56942	0.41233	0.72352	-0.84769	0.43225	-0.73497
0.750 π	1.77444	-0.88329	0.04620	-1.46949	0.96971	-1.45538	0.37514	1.01452	1.17331	-0.68004	0.42901	-0.72716
0.875 π	1.91750	-0.89052	0.03176	-1.60928	0.92861	-1.47923	-0.06742	1.62957	1.66044	-0.21023	0.43057	-0.72331
1.000 π	2.04373	-0.89807	0.02276	-1.73178	0.89722	-1.48374	-0.84845	2.10678	2.04809	0.63162	0.43249	-0.72249
1.125 π	2.15556	-0.90500	0.01664	-1.84171	0.87638	-1.47858	-2.00428	2.23586	2.12845	1.86094	0.43348	-0.72288
1.250 π	2.25575	-0.91076	0.01187	-1.94151	0.86451	-1.46993	-3.46800	1.75686	1.63559	3.39428	0.43370	-0.72339

$$\frac{a}{\lambda} = 0.1 \quad \frac{\alpha}{\beta} = 1.00$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	0.01374	-0.00998	0.00002	-0.00012	0.01374	-0.00998	0.01373	-0.00998	0.00002	-0.00012	0.01373	-0.00998
0.02	0.02747	-0.01996	0.00008	-0.00047	0.02747	-0.01996	0.02744	-0.01995	0.00007	-0.00047	0.02744	-0.01995
0.05	0.06858	-0.04981	0.00047	-0.00296	0.06854	-0.04987	0.06814	-0.04969	0.00046	-0.00294	0.06809	-0.04975
0.10	0.13652	-0.09904	0.00183	-0.01174	0.13619	-0.09949	0.13310	-0.09812	0.00171	-0.01153	0.13277	-0.09856
0.20	0.26813	-0.19366	0.00681	-0.04565	0.26555	-0.19711	0.24480	-0.18702	0.00531	-0.04283	0.24230	-0.19020
0.50	0.60562	-0.42236	0.02680	-0.24035	0.57016	-0.46379	0.42831	-0.35749	0.01147	-0.19628	0.39720	-0.39165
1.00	0.99429	-0.61084	0.02553	-0.64228	0.79441	-0.78330	0.56455	-0.32143	0.07301	-0.50758	0.40395	-0.52076
1.50	1.27830	-0.67213	-0.00670	-0.96972	0.82983	-0.95940	0.72469	0.08221	0.36727	-0.80875	0.37984	-0.53988
2.00	1.51180	-0.69612	-0.03610	-1.21716	0.80790	-1.04152	0.79183	0.88804	1.04172	-0.93166	0.37196	-0.53733
2.50	1.70750	-0.71100	-0.05533	-1.41384	0.77973	-1.07250	0.39105	2.09545	2.14550	-0.52202	0.37133	-0.53502
3.00	1.87302	-0.72227	-0.06760	-1.57841	0.75969	-1.07975	-1.06276	3.46689	3.45654	0.97091	0.37181	-0.53448
3.50	2.01542	-0.73091	-0.07616	-1.72039	0.74868	-1.07817	-4.22285	4.24005	4.20643	4.17319	0.37204	-0.53451
0.125 π	0.49589	-0.35159	0.02025	-0.15944	0.47770	-0.37407	0.38293	-0.31428	0.01003	-0.13558	0.36643	-0.33303
0.250 π	0.84680	-0.55374	0.03246	-0.47379	0.73285	-0.66606	0.50798	-0.38233	0.02854	-0.37050	0.41421	-0.48780
0.375 π	1.10295	-0.64080	0.01526	-0.76977	0.81957	-0.86005	0.61865	-0.22059	0.14242	-0.62134	0.39362	-0.53347
0.500 π	1.31398	-0.67669	-0.01143	-1.00890	0.82841	-0.97559	0.74598	0.17076	0.43696	-0.84298	0.37788	-0.53989
0.625 π	1.49613	-0.69481	-0.03431	-1.20112	0.81004	-1.03768	0.79686	0.81482	0.97753	-0.93521	0.37217	-0.53758
0.750 π	1.65464	-0.70717	-0.05069	-1.36115	0.78725	-1.06695	0.58525	1.71384	1.78942	-0.72336	0.37125	-0.53545
0.875 π	1.79320	-0.71698	-0.06206	-1.49903	0.76852	-1.07791	-0.15881	2.78905	2.80367	0.04554	0.37158	-0.53461
1.000 π	1.91542	-0.72496	-0.07030	-1.62063	0.75575	-1.07979	-1.75927	3.79803	3.77789	1.67990	0.37191	-0.53447
1.125 π	2.02449	-0.73142	-0.07666	-1.72944	0.74819	-1.07795	-4.51454	4.23658	4.20237	4.46747	0.37204	-0.53452
1.250 π	2.12294	-0.73666	-0.08179	-1.82785	0.74435	-1.07517	-8.53858	3.25017	3.21537	8.51676	0.37207	-0.53457

$$\frac{\alpha}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00492	-0.01514	0.00002	-0.00008	0.00492	-0.01514	0.00492	-0.01514	0.00002	-0.00008	0.00492	-0.01514
0.02	0.00983	-0.03027	0.00010	-0.00030	0.00983	-0.03027	0.00983	-0.03027	0.00010	-0.00030	0.00983	-0.03027
0.05	0.02455	-0.07564	0.00061	-0.00189	0.02456	-0.07567	0.02445	-0.07560	0.00061	-0.00189	0.02446	-0.07564
0.10	0.04885	-0.15102	0.00244	-0.00755	0.04893	-0.15127	0.04810	-0.15074	0.00240	-0.00754	0.04818	-0.15099
0.20	0.09573	-0.29997	0.00951	-0.03006	0.09636	-0.30198	0.09000	-0.29773	0.00894	-0.02984	0.09059	-0.29972
0.50	0.20823	-0.71483	0.04944	-0.18103	0.21618	-0.74510	0.13863	-0.68212	0.03333	-0.17279	0.14403	-0.71102
1.00	0.26549	-1.20783	0.09236	-0.63466	0.28306	-1.42205	-0.03177	-1.00081	-0.01719	-0.52896	-0.03787	-1.17994
1.50	0.23756	-1.38567	-0.01417	-1.15029	0.17703	-1.97317	-0.28789	-0.89619	-0.17711	-0.77964	-0.36326	-1.30415
2.00	0.28659	-1.32464	-0.25953	-1.52817	-0.07574	-2.35989	-0.48207	-0.54132	-0.28398	-0.82017	-0.58416	-1.16621
2.50	0.48967	-1.20103	-0.50874	-1.69299	-0.40056	-2.56794	-0.64283	-0.06584	-0.28350	-0.73905	-0.59581	-0.95997
3.00	0.78735	-1.16656	-0.63306	-1.71415	-0.72653	-2.60831	-0.75312	0.51021	-0.28302	-0.58784	-0.46045	-0.85591
3.50	1.05205	-1.25899	-0.60761	-1.72892	-0.99520	-2.51385	-0.67951	1.10410	-0.34874	-0.30001	-0.32274	-0.90232
0.125 π	0.17415	-0.57381	0.03319	-0.11357	0.17841	-0.58871	0.13658	-0.55747	0.02617	-0.11035	0.13995	-0.57195
0.250 π	0.25988	-1.03333	0.08640	-0.41870	0.27990	-1.14390	0.06850	-0.92051	0.02390	-0.37369	0.07419	-1.01926
0.375 π	0.25671	-1.30671	0.07482	-0.82323	0.26842	-1.63526	-0.12612	-1.00521	-0.06925	-0.64159	-0.15203	-1.26311
0.500 π	0.23656	-1.38800	-0.04280	-1.21559	0.14837	-2.03852	-0.31953	-0.85661	-0.19896	-0.79728	-0.40526	-1.29669
0.625 π	0.27788	-1.33351	-0.23956	-1.50781	-0.05395	-2.33768	-0.46966	-0.57198	-0.28041	-0.82275	-0.57491	-1.18113
0.750 π	0.41675	-1.23243	-0.44564	-1.66558	-0.30405	-2.52622	-0.59818	-0.21318	-0.28967	-0.76906	-0.61284	-1.01454
0.875 π	0.63369	-1.16724	-0.59076	-1.71317	-0.56673	-2.60739	-0.71101	0.20986	-0.27558	-0.67515	-0.53825	-0.88898
1.000 π	0.87105	-1.18145	-0.63906	-1.71322	-0.81051	-2.59337	-0.75718	0.68422	-0.29613	-0.52380	-0.41542	-0.85522
1.125 π	1.06621	-1.26854	-0.60203	-1.73268	-1.01042	-2.50359	-0.66475	1.14035	-0.35416	-0.27374	-0.31649	-0.90960
1.250 π	1.18257	-1.38460	-0.52687	-1.81174	-1.14982	-2.36227	-0.40909	1.46265	-0.39700	0.07605	-0.28711	-1.00657

$$\frac{\alpha}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00489	-0.01504	0.00002	-0.00008	0.00489	-0.01504	0.00489	-0.01504	0.00002	-0.00008	0.00489	-0.01504
0.02	0.00977	-0.03008	0.00010	-0.00030	0.00977	-0.03008	0.00977	-0.03008	0.00010	-0.00030	0.00977	-0.03008
0.05	0.02440	-0.07517	0.00060	-0.00188	0.02441	-0.07520	0.02430	-0.07513	0.00060	-0.00188	0.02431	-0.07516
0.10	0.04854	-0.15007	0.00239	-0.00752	0.04862	-0.15032	0.04780	-0.14979	0.00235	-0.00751	0.04788	-0.15004
0.20	0.09515	-0.29808	0.00930	-0.02992	0.09576	-0.30008	0.08944	-0.29583	0.00874	-0.02969	0.09001	-0.29781
0.50	0.20720	-0.71016	0.04825	-0.18009	0.21480	-0.74032	0.13800	-0.67740	0.03230	-0.17176	0.14309	-0.70616
1.00	0.26577	-1.19945	0.08910	-0.63056	0.28617	-1.41232	-0.02938	-0.99293	-0.01884	-0.52472	-0.03695	-1.17060
1.50	0.24128	-1.37647	-0.01751	-1.14149	0.17614	-1.95859	-0.28062	-0.88891	-0.17622	-0.77290	-0.35782	-1.29320
2.00	0.29299	-1.31825	-0.25967	-1.51582	-0.07390	-2.34119	-0.47108	-0.53658	-0.27948	-0.81427	-0.57471	-1.15787
2.50	0.49524	-1.19897	-0.50435	-1.68085	-0.39455	-2.54661	-0.62842	-0.06359	-0.27689	-0.73483	-0.58617	-0.95637
3.00	0.78875	-1.16664	-0.62641	-1.70576	-0.71563	-2.58640	-0.73507	0.50732	-0.27349	-0.58331	-0.45461	-0.85515
3.50	1.04917	-1.25704	-0.60291	-1.72446	-0.97968	-2.49360	-0.66262	1.09100	-0.33315	-0.29601	-0.32135	-0.89999
0.125 π	0.17319	-0.57012	0.03243	-0.11300	0.17727	-0.58497	0.13583	-0.55374	0.02546	-0.10974	0.13903	-0.56816
0.250 π	0.25925	-1.02636	0.08396	-0.41624	0.27807	-1.13631	0.06915	-0.91359	0.02219	-0.37099	0.07388	-1.01165
0.375 π	0.25808	-1.29761	0.07117	-0.81753	0.26670	-1.62377	-0.12198	-0.99712	-0.07035	-0.63616	-0.14968	-1.25273
0.500 π	0.24079	-1.37900	-0.04587	-1.20613	0.14777	-2.02330	-0.31164	-0.84966	-0.19753	-0.79045	-0.39912	-1.28586
0.625 π	0.28418	-1.32682	-0.24001	-1.49561	-0.05237	-2.31924	-0.45890	-0.56706	-0.27613	-0.81671	-0.56566	-1.17248
0.750 π	0.42298	-1.22919	-0.44247	-1.65294	-0.29935	-2.50546	-0.58484	-0.21013	-0.28357	-0.76453	-0.60278	-1.00959
0.875 π	0.63746	-1.16672	-0.58476	-1.70261	-0.55832	-2.58550	-0.69463	0.21016	-0.26787	-0.67098	-0.53015	-0.88727
1.000 π	0.87107	-1.18138	-0.63253	-1.70610	-0.79823	-2.57171	-0.73867	0.67890	-0.28516	-0.51909	-0.41097	-0.85448
1.125 π	1.06314	-1.26632	-0.59760	-1.72840	-0.99462	-2.48353	-0.64829	1.12645	-0.33811	-0.26994	-0.31533	-0.90703
1.250 π	1.17872	-1.37675	-0.52601	-1.80804	-1.13131	-2.34497	-0.40105	1.44017	-0.37672	0.07570	-0.28702	-1.00038

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00486	-0.01495	0.00002	-0.00007	0.00486	-0.01495	0.00486	-0.01495	0.00002	-0.00007	0.00486	-0.01495
0.02	0.00971	-0.02989	0.00009	-0.00030	0.00971	-0.02989	0.00970	-0.02989	0.00009	-0.00030	0.00971	-0.02989
0.05	0.02424	-0.07469	0.00059	-0.00187	0.02425	-0.07473	0.02415	-0.07466	0.00058	-0.00187	0.02416	-0.07469
0.10	0.04824	-0.14913	0.00233	-0.00748	0.04832	-0.14938	0.04750	-0.14884	0.00230	-0.00747	0.04758	-0.14909
0.20	0.09457	-0.29620	0.00909	-0.02978	0.09515	-0.29819	0.08890	-0.29394	0.00853	-0.02954	0.08944	-0.29592
0.50	0.20617	-0.70553	0.04708	-0.17915	0.21342	-0.73556	0.13738	-0.67272	0.03127	-0.17073	0.14215	-0.70133
1.00	0.26604	-1.19114	0.08588	-0.62650	0.28429	-1.40266	-0.02702	-0.98512	-0.02047	-0.52053	-0.03604	-1.16133
1.50	0.24492	-1.36734	-0.02079	-1.13278	0.17526	-1.94412	-0.27345	-0.88169	-0.17534	-0.76625	-0.35245	-1.28235
2.00	0.29925	-1.31188	-0.25982	-1.50362	-0.07208	-2.32265	-0.46022	-0.53185	-0.27507	-0.80845	-0.56542	-1.14957
2.50	0.50069	-1.19681	-0.50008	-1.66886	-0.38862	-2.52547	-0.61416	-0.06133	-0.27035	-0.73066	-0.57669	-0.95272
3.00	0.79015	-1.16657	-0.61993	-1.69739	-0.70489	-2.56469	-0.71731	0.50449	-0.26402	-0.57887	-0.44882	-0.85425
3.50	1.04643	-1.25500	-0.59832	-1.71990	-0.96439	-2.47352	-0.64612	1.07825	-0.31777	-0.29215	-0.31987	-0.89759
0.125 π	0.17224	-0.56646	0.03167	-0.11244	0.17614	-0.58125	0.13509	-0.55004	0.02477	-0.10913	0.13812	-0.56439
0.250 π	0.25862	-1.01940	0.08154	-0.41380	0.27625	-1.12877	0.06979	-0.90673	0.02050	-0.36832	0.07358	-1.00410
0.375 π	0.25943	-1.28859	0.06758	-0.81188	0.26498	-1.61235	-0.11791	-0.98910	-0.07142	-0.63079	-0.14736	-1.24244
0.500 π	0.24492	-1.37006	-0.04890	-1.19679	0.14717	-2.00819	-0.30385	-0.84275	-0.19612	-0.78372	-0.39307	-1.27512
0.625 π	0.29035	-1.32016	-0.25408	-1.48356	-0.05080	-2.30096	-0.44827	-0.56215	-0.27193	-0.81074	-0.56555	-1.14957
0.750 π	0.42908	-1.22589	-0.43940	-1.64046	-0.29472	-2.48488	-0.57164	-0.20708	-0.27755	-0.76004	-0.59289	-1.00462
0.875 π	0.64115	-1.16606	-0.57892	-1.69215	-0.55003	-2.56380	-0.67845	0.21047	-0.26022	-0.66687	-0.52217	-0.88544
1.000 π	0.87112	-1.18115	-0.62618	-1.69897	-0.78613	-2.55025	-0.72048	0.67369	-0.27427	-0.51450	-0.40652	-0.85360
1.125 π	1.06021	-1.26401	-0.59327	-1.72401	-0.97906	-2.46363	-0.63221	1.11292	-0.32228	-0.26627	-0.31406	-0.90437
1.250 π	1.17504	-1.37297	-0.52512	-1.80420	-1.11310	-2.32778	-0.39325	1.41836	-0.35682	0.07537	-0.28678	-0.99426

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00480	-0.01476	0.00002	-0.00007	0.00480	-0.01476	0.00480	-0.01476	0.00002	-0.00007	0.00480	-0.01476
0.02	0.00959	-0.02952	0.00009	-0.00030	0.00959	-0.02952	0.00958	-0.02952	0.00009	-0.00030	0.00958	-0.02952
0.05	0.02394	-0.07376	0.00056	-0.00186	0.02395	-0.07379	0.02385	-0.07373	0.00056	-0.00186	0.02386	-0.07376
0.10	0.04764	-0.14726	0.00223	-0.00741	0.04771	-0.14751	0.04691	-0.14698	0.00219	-0.00740	0.04698	-0.14722
0.20	0.09342	-0.29247	0.00869	-0.02949	0.09396	-0.29445	0.08781	-0.29020	0.00814	-0.02925	0.08831	-0.29216
0.50	0.20412	-0.69636	0.04479	-0.17729	0.21069	-0.72615	0.13614	-0.66346	0.02926	-0.16871	0.14029	-0.69177
1.00	0.26653	-1.17472	0.07957	-0.61848	0.28057	-1.38354	-0.02240	-0.96970	-0.02364	-0.51228	-0.03426	-1.14301
1.50	0.25197	-1.34929	-0.02723	-1.11565	0.17350	-1.91552	-0.25940	-0.86739	-0.17362	-0.75321	-0.34193	-1.26093
2.00	0.31138	-1.29918	-0.26015	-1.47968	-0.06852	-2.28603	-0.43886	-0.52241	-0.26647	-0.79702	-0.54726	-1.13313
2.50	0.51125	-1.19224	-0.49187	-1.64530	-0.37700	-2.48375	-0.58611	-0.05682	-0.25748	-0.72243	-0.55817	-0.94523
3.00	0.79291	-1.16598	-0.60750	-1.68075	-0.68386	-2.52186	-0.68262	0.49903	-0.24527	-0.57027	-0.43737	-0.85206
3.50	1.04130	-1.25067	-0.58947	-1.71049	-0.93450	-2.43384	-0.61423	1.05376	-0.28762	-0.28480	-0.31664	-0.89252
0.125 π	0.17034	-0.55919	0.03019	-0.11132	0.17391	-0.57387	0.13360	-0.54270	0.02340	-0.10793	0.13632	-0.55692
0.250 π	0.25735	-1.00563	0.07679	-0.40897	0.27264	-1.11384	0.07102	-0.89317	0.01721	-0.36305	0.07298	-0.98916
0.375 π	0.26201	-1.27077	0.06053	-0.80074	0.26158	-1.58977	-0.10994	-0.97326	-0.07352	-0.62023	-0.14281	-1.22212
0.500 π	0.25294	-1.35238	-0.05483	-1.17840	0.14597	-1.97833	-0.28860	-0.82907	-0.19337	-0.77054	-0.38122	-1.25394
0.625 π	0.30230	-1.30690	-0.24142	-1.45991	-0.04774	-2.26484	-0.42738	-0.55236	-0.26375	-0.79904	-0.53876	-1.14686
0.750 π	0.44087	-1.21911	-0.43350	-1.61596	-0.28562	-2.44425	-0.54566	-0.20099	-0.26574	-0.75120	-0.57357	-0.99460
0.875 π	0.64830	-1.16436	-0.56771	-1.67152	-0.53378	-2.52098	-0.64671	0.21112	-0.24507	-0.65882	-0.50652	-0.88148
1.000 π	0.87132	-1.18028	-0.61398	-1.68468	-0.76245	-2.50788	-0.68506	0.66364	-0.25275	-0.50567	-0.39764	-0.85144
1.125 π	1.05473	-1.25919	-0.58491	-1.71492	-0.94863	-2.42432	-0.60115	1.08694	-0.29127	-0.25930	-0.31123	-0.89884
1.250 π	1.16811	-1.36156	-0.52326	-1.79614	-1.07751	-2.29372	-0.37836	1.37667	-0.31814	0.07479	-0.28588	-0.98217

$$\frac{a}{\lambda} = 0.2 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00474	-0.01458	0.00002	-0.00007	0.00474	-0.01458	0.00474	-0.01458	0.00002	-0.00007	0.00474	-0.01458
0.02	0.00947	-0.02915	0.00009	-0.00029	0.00947	-0.02915	0.00946	-0.02915	0.00009	-0.00029	0.00946	-0.02915
0.05	0.02364	-0.07284	0.00054	-0.00194	0.02365	-0.07287	0.02355	-0.07280	0.00053	-0.00184	0.02356	-0.07283
0.10	0.04705	-0.14542	0.00213	-0.00735	0.04712	-0.14567	0.04633	-0.14513	0.00209	-0.00733	0.04639	-0.14538
0.20	0.09229	-0.28879	0.00829	-0.02921	0.09278	-0.29076	0.08673	-0.28651	0.00775	-0.02897	0.08719	-0.28845
0.50	0.20209	-0.68731	0.04254	-0.17546	0.20800	-0.71685	0.13490	-0.65433	0.02730	-0.16670	0.13845	-0.68234
1.00	0.26696	-1.15856	0.07342	-0.61060	0.27690	-1.36468	-0.01793	-0.95454	-0.02671	-0.50420	-0.03253	-1.12500
1.50	0.25873	-1.33153	-0.03348	-1.09889	0.17176	-1.88734	-0.24575	-0.85331	-0.17195	-0.74053	-0.33171	-1.23989
2.00	0.32300	-1.28655	-0.26054	-1.45635	-0.06507	-2.25000	-0.41800	-0.51302	-0.25815	-0.78587	-0.52968	-1.11687
2.50	0.52134	-1.18735	-0.49410	-1.62229	-0.36568	-2.44275	-0.55868	-0.5231	-0.24487	-0.71436	-0.54023	-0.93753
3.00	0.79562	-1.16484	-0.59572	-1.66424	-0.66341	-2.47978	-0.64903	0.49385	-0.22678	-0.56203	-0.42611	-0.84936
3.50	1.03662	-1.24603	-0.58105	-1.70073	-0.90550	-2.39482	-0.58376	1.03059	-0.25823	-0.27793	-0.31306	-0.88715
0.125 π	0.16847	-0.55203	0.02874	-0.11021	0.17171	-0.56659	0.13214	-0.53547	0.02206	-0.10674	0.13454	-0.54955
0.250 π	0.25607	-0.99206	0.07216	-0.40421	0.26909	-1.09910	0.07220	-0.87983	0.01400	-0.35787	0.07238	-0.97446
0.375 π	0.26446	-1.25324	0.05368	-0.78981	0.25822	-1.56751	-0.10220	-0.95769	-0.07555	-0.60993	-0.13839	-1.20216
0.500 π	0.26063	-1.33497	-0.06059	-1.16043	0.14477	-1.94891	-0.27376	-0.81557	-0.19072	-0.75771	-0.36972	-1.23313
0.625 π	0.31374	-1.29372	-0.24238	-1.45685	-0.04476	-2.22930	-0.40698	-0.51263	-0.25585	-0.78764	-0.52152	-1.13005
0.750 π	0.45215	-1.21212	-0.42792	-1.59206	-0.27677	-2.40431	-0.52023	-0.19490	-0.25423	-0.74252	-0.55488	-0.98448
0.875 π	0.65517	-1.16218	-0.55709	-1.65126	-0.51796	-2.47892	-0.61579	0.21185	-0.23015	-0.65099	-0.49131	-0.87712
1.000 π	0.87163	-1.17887	-0.60243	-1.67038	-0.73944	-2.46626	-0.65089	0.65408	-0.23157	-0.49727	-0.38880	-0.84878
1.125 π	1.04971	-1.25409	-0.57693	-1.70545	-0.91911	-2.38564	-0.57150	1.06238	-0.26109	-0.25278	-0.30802	-0.89303
1.250 π	1.16175	-1.35037	-0.52129	-1.78762	-1.04304	-2.26010	-0.36437	1.33746	-0.28086	0.07433	-0.28449	-0.97028

$$\frac{a}{\lambda} = 0.2 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00462	-0.01421	0.00002	-0.00007	0.00462	-0.01421	0.00462	-0.01421	0.00002	-0.00007	0.00462	-0.01421
0.02	0.00923	-0.02843	0.00008	-0.00029	0.00924	-0.02843	0.00923	-0.02842	0.00008	-0.00029	0.00923	-0.02843
0.05	0.02306	-0.07103	0.00049	-0.00180	0.02306	-0.07106	0.02297	-0.07099	0.00049	-0.00180	0.02297	-0.07102
0.10	0.04589	-0.14181	0.00194	-0.00721	0.04595	-0.14205	0.04518	-0.14151	0.00190	-0.00719	0.04524	-0.14176
0.20	0.09007	-0.28157	0.00752	-0.02866	0.09047	-0.28351	0.08462	-0.27926	0.00700	-0.02840	0.08499	-0.28118
0.50	0.19810	-0.66959	0.03820	-0.17185	0.20272	-0.69861	0.13246	-0.63646	0.02352	-0.16277	0.13485	-0.66386
1.00	0.26762	-1.12699	0.06160	-0.59521	0.26970	-1.32773	-0.00940	-0.92500	-0.03256	-0.48854	-0.02923	-1.08986
1.50	0.27141	-1.29684	-0.04547	-1.06645	0.16832	-1.83224	-0.21956	-0.82575	-0.16878	-0.71616	-0.31211	-1.19892
2.00	0.34476	-1.26148	-0.26142	-1.41140	-0.05845	-2.17971	-0.37773	-0.49438	-0.24234	-0.76443	-0.49615	-1.08495
2.50	0.54020	-1.17665	-0.46979	-1.57785	-0.34394	-2.36289	-0.50563	-0.04328	-0.22045	-0.69874	-0.50602	-0.92155
3.00	0.80089	-1.16104	-0.57403	-1.63167	-0.62422	-2.39784	-0.58494	0.48432	-0.19056	-0.54656	-0.40416	-0.84260
3.50	1.02845	-1.23590	-0.56537	-1.68030	-0.85007	-2.31868	-0.52679	0.98802	-0.20165	-0.26542	-0.30505	-0.87555
0.125 π	0.16479	-0.53798	0.02594	-0.10802	0.16738	-0.55231	0.12926	-0.52129	0.01948	-0.10441	0.13106	-0.53511
0.250 π	0.25347	-0.96552	0.06323	-0.39487	0.26212	-1.07022	0.07441	-0.85379	0.00787	-0.34778	0.07119	-0.94571
0.375 π	0.26898	-1.21902	0.04052	-0.76854	0.25164	-1.52393	-0.08740	-0.92735	-0.07938	-0.59005	-0.12988	-1.16325
0.500 π	0.27505	-1.30095	-0.07164	-1.12568	0.14237	-1.89142	-0.24529	-0.78913	-0.18567	-0.73308	-0.34768	-1.19260
0.625 π	0.33518	-1.26764	-0.24435	-1.39244	-0.03908	-2.15996	-0.36761	-0.52333	-0.24083	-0.76571	-0.48864	-1.09707
0.750 π	0.47324	-1.19755	-0.41767	-1.54602	-0.25976	-2.32649	-0.47100	-0.13275	-0.23209	-0.72573	-0.51926	-0.96402
0.875 π	0.66806	-1.15647	-0.53752	-1.61187	-0.48761	-2.39703	-0.55631	0.21351	-0.20097	-0.63600	-0.46212	-0.86730
1.000 π	0.87251	-1.17458	-0.58113	-1.64179	-0.69537	-2.38520	-0.58605	0.63641	-0.19022	-0.48170	-0.37125	-0.84208
1.125 π	1.04093	-1.24313	-0.56206	-1.68555	-0.86270	-2.31016	-0.51616	1.01729	-0.20305	-0.24094	-0.30068	-0.88064
1.250 π	1.15051	-1.32852	-0.51714	-1.76938	-0.97727	-2.19414	-0.33893	1.26600	-0.21011	0.07380	-0.28038	-0.94704

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00450	-0.01386	0.00002	-0.00007	0.00450	-0.01386	0.00450	-0.01386	0.00002	-0.00007	0.00450	-0.01386
0.02	0.00901	-0.02772	0.00007	-0.00028	0.00901	-0.02772	0.00900	-0.02772	0.00007	-0.00028	0.00900	-0.02772
0.05	0.02249	-0.06927	0.00044	-0.00177	0.02249	-0.06930	0.02240	-0.06923	0.00044	-0.00177	0.02240	-0.06926
0.10	0.04476	-0.13828	0.00175	-0.00707	0.04481	-0.13852	0.04407	-0.13798	0.00172	-0.00706	0.04411	-0.13822
0.20	0.08790	-0.27454	0.00679	-0.02812	0.08822	-0.27645	0.08256	-0.27220	0.00628	-0.02785	0.08285	-0.27408
0.50	0.19418	-0.65234	0.03406	-0.16832	0.19758	-0.68083	0.13006	-0.61910	0.01992	-0.15895	0.13134	-0.64589
1.00	0.26804	-1.09640	0.05039	-0.58031	0.26268	-1.29179	-0.00138	-0.89645	-0.03803	-0.47354	-0.02611	-1.05585
1.50	0.28302	-1.26322	-0.05679	-1.03539	0.16493	-1.77878	-0.19480	-0.79901	-0.16579	-0.69307	-0.29360	-1.15939
2.00	0.36467	-1.23670	-0.26243	-1.36865	-0.05221	-2.11169	-0.33931	-0.47599	-0.22754	-0.74408	-0.46468	-1.05378
2.50	0.55740	-1.16489	-0.45697	-1.53544	-0.32334	-2.28578	-0.45496	-0.03422	-0.19705	-0.68384	-0.47391	-0.90492
3.00	0.80589	-1.15541	-0.55459	-1.59973	-0.58719	-2.31877	-0.52476	0.47596	-0.15539	-0.53236	-0.38300	-0.83421
3.50	1.02161	-1.22474	-0.55114	-1.65890	-0.79789	-2.24501	-0.47469	0.95022	-0.14778	-0.25435	-0.29610	-0.86295
0.125 π	0.16119	-0.52430	0.02326	-0.10588	0.16317	-0.53839	0.12644	-0.50750	0.01703	-0.10212	0.12766	-0.52105
0.250 π	0.25084	-0.93977	0.05474	-0.38580	0.25533	-1.04209	0.07642	-0.82859	0.00209	-0.33804	0.07000	-0.91783
0.375 π	0.27301	-1.18590	0.02806	-0.74805	0.24522	-1.48157	-0.07345	-0.89804	-0.08294	-0.57108	-0.12182	-1.12565
0.500 π	0.28826	-1.26795	-0.08207	-1.09245	0.13999	-1.83566	-0.21834	-0.76342	-0.18093	-0.70975	-0.32689	-1.15347
0.625 π	0.35481	-1.24194	-0.24637	-1.35018	-0.03373	-2.09285	-0.33003	-0.50430	-0.22678	-0.74491	-0.45777	-1.06494
0.750 π	0.49246	-1.18231	-0.40852	-1.50218	-0.24364	-2.25131	-0.42391	-0.17065	-0.21103	-0.70968	-0.48588	-0.94334
0.875 π	0.67987	-1.14916	-0.51998	-1.57392	-0.45889	-2.31800	-0.49986	0.21551	-0.17268	-0.62189	-0.43452	-0.85620
1.000 π	0.87363	-1.16851	-0.56203	-1.61334	-0.65377	-2.30694	-0.52560	0.62066	-0.15021	-0.46761	-0.35396	-0.83375
1.125 π	1.03357	-1.23125	-0.54854	-1.66460	-0.80961	-2.23710	-0.46567	0.97727	-0.14789	-0.23045	-0.29232	-0.86736
1.250 π	1.14098	-1.30730	-0.51281	-1.74980	-0.91554	-2.12988	-0.31665	1.20311	-0.14390	0.07388	-0.27480	-0.92443

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.10$$

0.01	0.00434	-0.01335	0.00002	-0.00007	0.00434	-0.01335	0.00434	-0.01335	0.00002	-0.00007	0.00434	-0.01335
0.02	0.00867	-0.02670	0.00006	-0.00028	0.00867	-0.02670	0.00867	-0.02669	0.00006	-0.00028	0.00867	-0.02669
0.05	0.02165	-0.06670	0.00037	-0.00172	0.02166	-0.06673	0.02157	-0.06667	0.00037	-0.00172	0.02157	-0.06669
0.10	0.04312	-0.13316	0.00148	-0.00688	0.04315	-0.13339	0.04244	-0.13285	0.00145	-0.00686	0.04247	-0.13309
0.20	0.08474	-0.26432	0.00575	-0.02732	0.08494	-0.26618	0.07957	-0.26194	0.00526	-0.02704	0.07974	-0.26378
0.50	0.18844	-0.62734	0.02819	-0.16316	0.19010	-0.65502	0.12652	-0.59399	0.01487	-0.15339	0.12625	-0.61985
1.00	0.26825	-1.05228	0.03465	-0.55886	0.25251	-1.23970	0.00974	-0.85542	-0.04558	-0.45217	-0.02176	-1.00688
1.50	0.29857	-1.21474	-0.07257	-0.99123	0.15995	-1.70155	-0.16017	-0.76039	-0.16160	-0.66066	-0.26772	-1.10266
2.00	0.39132	-1.20012	-0.26411	-1.30835	-0.04351	-2.01377	-0.28500	-0.44891	-0.20704	-0.71552	-0.42108	-1.00847
2.50	0.58029	-1.14557	-0.44019	-1.47537	-0.29444	-2.17505	-0.38323	-0.02057	-0.16372	-0.66287	-0.42941	-0.87900
3.00	0.81280	-1.14404	-0.52913	-1.55308	-0.53545	-2.20532	-0.44129	0.46562	-0.10459	-0.51327	-0.35275	-0.81908
3.50	1.01333	-1.20635	-0.53225	-1.62550	-0.72530	-2.13896	-0.40472	0.90177	-0.07152	-0.23990	-0.28141	-0.84248
0.125 π	0.15594	-0.50445	0.01947	-0.10275	0.15704	-0.51816	0.12232	-0.48752	0.01356	-0.09879	0.12274	-0.50064
0.250 π	0.24684	-0.90254	0.04278	-0.37265	0.24547	-1.00129	0.07912	-0.79228	-0.00596	-0.32406	0.06822	-0.87757
0.375 π	0.27820	-1.13819	0.01063	-0.71867	0.23589	-1.42025	-0.05402	-0.85592	-0.08779	-0.54424	-0.11051	-1.07165
0.500 π	0.30599	-1.22029	-0.09662	-1.04529	0.13645	-1.75515	-0.18060	-0.72622	-0.17436	-0.67706	-0.29786	-1.09731
0.625 π	0.38109	-1.20413	-0.24941	-1.29056	-0.02629	-1.99620	-0.27708	-0.47634	-0.20734	-0.71574	-0.41498	-1.01832
0.750 π	0.51808	-1.15841	-0.39661	-1.44028	-0.22102	-2.14330	-0.35711	-0.15261	-0.18134	-0.68705	-0.43970	-0.91206
0.875 π	0.69564	-1.13564	-0.49700	-1.51961	-0.41866	-2.20460	-0.42058	0.21922	-0.13190	-0.60238	-0.39593	-0.83754
1.000 π	0.87551	-1.15657	-0.53699	-1.57111	-0.59572	-2.19461	-0.44243	0.60058	-0.09261	-0.44894	-0.32869	-0.81870
1.125 π	1.02462	-1.21196	-0.53053	-1.63176	-0.73578	-2.13190	-0.39801	0.92603	-0.06993	-0.21673	-0.27835	-0.84605
1.250 π	1.12923	-1.27639	-0.50615	-1.71858	-0.82996	-2.03664	-0.28860	1.12318	-0.05188	0.07529	-0.26432	-0.89152

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00382	-0.01177	0.00001	-0.00006	0.00382	-0.01177	0.00382	-0.01177	0.00001	-0.00006	0.00382	-0.01177
0.02	0.00765	-0.02354	0.00003	-0.00025	0.00765	-0.02354	0.00764	-0.02354	0.00003	-0.00025	0.00764	-0.02354
0.05	0.01910	-0.05882	0.00018	-0.00157	0.01910	-0.05885	0.01903	-0.05878	0.00018	-0.00156	0.01902	-0.05881
0.10	0.03806	-0.11741	0.00072	-0.00625	0.03805	-0.11762	0.03745	-0.11710	0.00070	-0.00623	0.03743	-0.11731
0.20	0.07502	-0.23293	0.00275	-0.02482	0.07487	-0.23462	0.07036	-0.23049	0.00234	-0.02448	0.07018	-0.23215
0.50	0.17049	-0.55100	0.01144	-0.14713	0.16717	-0.57583	0.11531	-0.51769	0.00063	-0.13635	0.11067	-0.54042
1.00	0.26586	-0.91928	-0.00943	-0.49438	0.22134	-1.08084	0.03992	-0.73287	-0.06567	-0.38977	-0.00981	-0.86002
1.50	0.33656	-1.06850	-0.11594	-0.86263	0.14418	-1.46793	-0.06363	-0.64405	-0.14954	-0.56944	-0.19585	-0.93389
2.00	0.45674	-1.08402	-0.27025	-1.13597	-0.01961	-1.72003	-0.12983	-0.36414	-0.15056	-0.63578	-0.30239	-0.86954
2.50	0.63524	-1.07143	-0.40043	-1.30195	-0.21348	-1.84508	-0.17798	0.02547	-0.06611	-0.60515	-0.30826	-0.78820
3.00	0.82951	-1.08816	-0.46874	-1.40950	-0.39171	-1.86777	-0.21292	0.45015	0.04895	-0.46569	-0.26481	-0.75368
3.50	0.99567	-1.13498	-0.48582	-1.50994	-0.52589	-1.82115	-0.22820	0.80151	0.15170	-0.20376	-0.22783	-0.76548
0.125 π	0.13965	-0.44369	0.00858	-0.09295	0.13824	-0.45606	0.10955	-0.42657	0.00371	-0.08849	0.10765	-0.43824
0.250 π	0.23314	-0.78973	0.00894	-0.33253	0.21529	-0.87649	0.08558	-0.68322	-0.02801	-0.28237	0.06246	-0.75594
0.375 π	0.28910	-0.99471	-0.03777	-0.63142	0.20730	-1.23374	-0.00054	-0.73025	-0.10017	-0.46709	-0.07001	-0.91046
0.500 π	0.34955	-1.07615	-0.13659	-0.90842	0.12491	-1.51188	-0.07507	-0.61367	-0.15594	-0.58531	-0.21748	-0.93005
0.625 π	0.44569	-1.08493	-0.25903	-1.12001	-0.00599	-1.70614	-0.12587	-0.38906	-0.15391	-0.63431	-0.29837	-0.87604
0.750 π	0.57997	-1.07337	-0.36867	-1.26285	-0.15762	-1.82091	-0.16514	-0.09402	-0.09609	-0.62401	-0.31449	-0.80823
0.875 π	0.73321	-1.07497	-0.44244	-1.35907	-0.30635	-1.86721	-0.19765	0.23849	-0.00935	-0.55089	-0.28878	-0.76398
1.000 π	0.88069	-1.09933	-0.47745	-1.43708	-0.43496	-1.86009	-0.21915	0.56241	0.08055	-0.40357	-0.25196	-0.75346
1.125 π	1.00547	-1.13865	-0.48594	-1.51731	-0.53310	-1.81629	-0.22871	0.81989	0.15761	-0.18182	-0.22633	-0.76722
1.250 π	1.10347	-1.17891	-0.48493	-1.60683	-0.59674	-1.75207	-0.23406	0.95809	0.20962	0.09296	-0.21963	-0.78856

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.40$$

0.01	0.00298	-0.00916	-0.00000	-0.00005	0.00297	-0.00916	0.00297	-0.00916	-0.00000	-0.00005	0.00297	-0.00916
0.02	0.00595	-0.01831	-0.00001	-0.00021	0.00595	-0.01831	0.00595	-0.01831	-0.00001	-0.00021	0.00594	-0.01831
0.05	0.01486	-0.04575	-0.00009	-0.00129	0.01485	-0.04577	0.01480	-0.04571	-0.00009	-0.00129	0.01479	-0.04573
0.10	0.02966	-0.09129	-0.00035	-0.00516	0.02953	-0.09146	0.02917	-0.09098	-0.00037	-0.00513	0.02909	-0.09114
0.20	0.05882	-0.18097	-0.00147	-0.02043	0.05817	-0.18229	0.05503	-0.17853	-0.00174	-0.02004	0.05438	-0.17981
0.50	0.13948	-0.42609	-0.01169	-0.11982	0.12927	-0.44502	0.09548	-0.39426	-0.01825	-0.10812	0.08505	-0.41093
1.00	0.25108	-0.70714	-0.06716	-0.39176	0.17011	-0.82186	0.07654	-0.54184	-0.08811	-0.29670	0.00513	-0.62914
1.50	0.36700	-0.83486	-0.16942	-0.67095	0.11647	-1.09385	0.06465	-0.46155	-0.13007	-0.44435	-0.10151	-0.67312
2.00	0.51263	-0.88159	-0.27919	-0.88807	0.10127	-1.25828	0.08754	-0.22333	-0.07249	-0.53277	-0.15304	-0.64303
2.50	0.67590	-0.90922	-0.36164	-1.04735	-0.10551	-1.33348	0.10985	0.11940	0.08472	-0.54021	-0.15586	-0.61085
3.00	0.83238	-0.94106	-0.41027	-1.17656	-0.20303	-1.34624	0.08188	0.49597	0.30361	-0.42297	-0.14187	-0.59937
3.50	0.96823	-0.97530	-0.43699	-1.29507	-0.27009	-1.32321	-0.04764	0.80942	0.52185	-0.15063	-0.13191	-0.60237
0.125 π	0.11204	-0.34376	-0.00655	-0.07606	0.10711	-0.35330	0.08786	-0.32711	-0.00964	-0.07106	0.08281	-0.33585
0.250 π	0.20530	-0.60794	-0.03649	-0.26668	0.16562	-0.67170	0.08995	-0.51096	-0.05501	-0.21737	0.05176	-0.56170
0.375 π	0.28971	-0.76703	-0.09977	-0.49602	0.16006	-0.93151	0.06767	-0.53521	-0.11165	-0.35582	-0.03659	-0.65974
0.500 π	0.38576	-0.84459	-0.18557	-0.70593	0.10351	-1.12340	0.06630	-0.43614	-0.12861	-0.46063	-0.11265	-0.67114
0.625 π	0.50110	-0.87935	-0.27184	-0.87448	0.01879	-1.24959	0.08533	-0.24493	-0.08037	-0.52860	-0.15128	-0.64586
0.750 π	0.62865	-0.90120	-0.34161	-1.00584	-0.07318	-1.31948	0.10626	0.01367	0.03107	-0.54883	-0.15813	-0.61821
0.875 π	0.75588	-0.92433	-0.38954	-1.11385	-0.15743	-1.34590	0.10556	0.30821	0.18925	-0.50007	-0.14926	-0.60258
1.000 π	0.87316	-0.95086	-0.41940	-1.21075	-0.22531	-1.34229	0.05747	0.59574	0.36885	-0.36203	-0.13820	-0.59931
1.125 π	0.97673	-0.97754	-0.43840	-1.30300	-0.27351	-1.32090	-0.06124	0.82592	0.53469	-0.12625	-0.13155	-0.60279
1.250 π	1.06766	-1.00082	-0.45276	-1.39201	-0.30257	-1.29171	-0.26203	0.94799	0.64178	0.19788	-0.13002	-0.60750

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00204	-0.00623	-0.00001	-0.00004	0.00204	-0.00628	0.00204	-0.00623	-0.00001	-0.00004	0.00204	-0.00628
0.02	0.00408	-0.01256	-0.00005	-0.00015	0.00408	-0.01256	0.00408	-0.01256	-0.00005	-0.00015	0.00408	-0.01256
0.05	0.01020	-0.03133	-0.00029	-0.00096	0.01019	-0.03139	0.01016	-0.03134	-0.00029	-0.00096	0.01014	-0.03135
0.10	0.02041	-0.06261	-0.00118	-0.00384	0.02028	-0.06271	0.02005	-0.06232	-0.00119	-0.00381	0.01992	-0.06242
0.20	0.04086	-0.12405	-0.00470	-0.01520	0.03984	-0.12484	0.03809	-0.12182	-0.00481	-0.01479	0.03708	-0.12258
0.50	0.10310	-0.29145	-0.02881	-0.08834	0.08792	-0.30238	0.07150	-0.26370	-0.03081	-0.07699	0.05732	-0.27268
1.00	0.21700	-0.48602	-0.10496	-0.28394	0.11464	-0.54537	0.09665	-0.35104	-0.09545	-0.20823	0.01402	-0.39620
1.50	0.35240	-0.58992	-0.19724	-0.48599	0.08353	-0.70569	0.16148	-0.28209	-0.10483	-0.34103	-0.03249	-0.41644
2.00	0.50148	-0.64944	-0.27615	-0.65798	0.02803	-0.79239	0.27075	-0.07592	0.00359	-0.46699	-0.04990	-0.40677
2.50	0.64795	-0.69273	-0.33256	-0.80378	-0.02547	-0.82750	0.35980	0.26403	0.25803	-0.53123	-0.05080	-0.39872
3.00	0.78192	-0.72822	-0.37118	-0.93291	-0.06498	-0.83288	0.31230	0.71069	0.64857	-0.43254	-0.04823	-0.39651
3.50	0.90162	-0.75710	-0.39910	-1.05025	-0.08871	-0.82487	-0.01419	1.17712	1.09308	-0.04806	-0.04683	-0.39690
0.125 π	0.08059	-0.23531	-0.01794	-0.05628	0.07306	-0.24090	0.06310	-0.22052	-0.01904	-0.05128	0.05589	-0.22539
0.250 π	0.16578	-0.41601	-0.06814	-0.19454	0.11178	-0.45079	0.08466	-0.33518	-0.06912	-0.15153	0.03819	-0.36099
0.375 π	0.26275	-0.53096	-0.13787	-0.35846	0.10856	-0.61197	0.11311	-0.34262	-0.10934	-0.25520	-0.00561	-0.41066
0.500 π	0.37306	-0.60011	-0.20967	-0.51230	0.07638	-0.72199	0.17512	-0.26118	-0.09758	-0.35995	-0.03661	-0.41571
0.625 π	0.49051	-0.64584	-0.27115	-0.64644	0.03225	-0.78809	0.26234	-0.09555	-0.00909	-0.45890	-0.04940	-0.40758
0.750 π	0.60685	-0.68122	-0.31849	-0.76390	-0.01123	-0.82133	0.34226	0.15332	0.16946	-0.52433	-0.05130	-0.40036
0.875 π	0.71646	-0.71125	-0.35353	-0.86972	-0.04717	-0.83272	0.36198	0.47662	0.43840	-0.51002	-0.04949	-0.39707
1.000 π	0.81721	-0.73706	-0.37991	-0.96723	-0.07322	-0.83142	0.25427	0.84664	0.77496	-0.35794	-0.04767	-0.39650
1.125 π	0.90934	-0.75885	-0.40075	-1.05791	-0.08982	-0.82412	-0.05015	1.20589	1.12149	-0.00832	-0.04678	-0.39694
1.250 π	0.99402	-0.77700	-0.41800	-1.14238	-0.09880	-0.81517	-0.60342	1.45730	1.37681	0.58369	-0.04662	-0.39743

$$\frac{a}{\lambda} = 0.2$$

$$\frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00140	-0.00431	-0.00001	-0.00003	0.00140	-0.00431	0.00140	-0.00431	-0.00001	-0.00003	0.00140	-0.00431
0.02	0.00280	-0.00861	-0.00006	-0.00011	0.00280	-0.00862	0.00280	-0.00861	-0.00006	-0.00011	0.00280	-0.00861
0.05	0.00701	-0.02152	-0.00036	-0.00071	0.00699	-0.02153	0.00697	-0.02149	-0.00036	-0.00071	0.00695	-0.02150
0.10	0.01405	-0.04295	-0.00145	-0.00284	0.01391	-0.04300	0.01378	-0.04270	-0.00145	-0.00282	0.01364	-0.04275
0.20	0.02842	-0.08513	-0.00575	-0.01125	0.02728	-0.08549	0.02640	-0.08323	-0.00576	-0.01086	0.02529	-0.08357
0.50	0.07616	-0.20073	-0.03384	-0.06534	0.05979	-0.20547	0.05329	-0.17772	-0.03305	-0.05531	0.03864	-0.18111
1.00	0.18019	-0.34088	-0.11159	-0.21117	0.07728	-0.36223	0.09702	-0.23296	-0.08825	-0.15450	0.01510	-0.25129
1.50	0.31064	-0.42719	-0.19264	-0.36897	0.05923	-0.45681	0.20179	-0.17558	-0.08225	-0.28819	-0.00530	-0.26063
2.00	0.44906	-0.48542	-0.25687	-0.51476	0.03019	-0.50258	0.37021	0.02059	0.05999	-0.45681	-0.01122	-0.25751
2.50	0.58152	-0.52900	-0.30360	-0.64712	0.00543	-0.51900	0.51748	0.42148	0.42159	-0.58524	-0.01149	-0.25548
3.00	0.70310	-0.56282	-0.33802	-0.76784	-0.01060	-0.52126	0.44639	1.08224	1.06222	-0.48852	-0.01101	-0.25505
3.50	0.81370	-0.58934	-0.36442	-0.87813	-0.01901	-0.51848	-0.17099	1.94746	1.92287	0.15154	-0.01082	-0.25510
0.125 π	0.05804	-0.16178	-0.02145	-0.04164	0.04983	-0.16426	0.04534	-0.14937	-0.02128	-0.03710	0.03773	-0.15132
0.250 π	0.13152	-0.28888	-0.07569	-0.14409	0.07546	-0.30265	0.07379	-0.22365	-0.06750	-0.10918	0.02764	-0.23290
0.375 π	0.22450	-0.37629	-0.14170	-0.26810	0.07360	-0.40269	0.12550	-0.22557	-0.09697	-0.19698	0.00585	-0.25814
0.500 π	0.33019	-0.43668	-0.20292	-0.39048	0.05529	-0.46580	0.22271	-0.15756	-0.07223	-0.31071	-0.00682	-0.26036
0.625 π	0.43904	-0.48175	-0.25283	-0.50459	0.03228	-0.50046	0.35702	0.00025	0.04321	-0.44439	-0.01107	-0.25774
0.750 π	0.54445	-0.51760	-0.29166	-0.61032	0.01171	-0.51628	0.48641	0.28101	0.29046	-0.56082	-0.01160	-0.25585
0.875 π	0.64346	-0.54688	-0.32196	-0.70859	-0.00364	-0.52119	0.52679	0.71717	0.70496	-0.58193	-0.01123	-0.25515
1.000 π	0.73549	-0.57098	-0.34617	-0.80009	-0.01365	-0.52073	0.34432	1.31403	1.29141	-0.37944	-0.01093	-0.25505
1.125 π	0.82092	-0.59094	-0.36601	-0.88533	-0.01937	-0.51823	-0.24383	2.00831	1.98381	0.22569	-0.01081	-0.25511
1.250 π	0.90043	-0.60762	-0.38259	-0.96482	-0.02215	-0.51548	-1.44767	2.61195	2.59073	1.44177	-0.01079	-0.25516

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00328	-0.01009	-0.00002	-0.00005	-0.00328	-0.01009	-0.00328	-0.01009	-0.00302	-0.00005	-0.00328	-0.01009
0.02	-0.00656	-0.02018	-0.00007	-0.00020	-0.00656	-0.02018	-0.00656	-0.02018	-0.00007	-0.00020	-0.00656	-0.02018
0.05	-0.01640	-0.05042	-0.00041	-0.00126	-0.01640	-0.05045	-0.01642	-0.05040	-0.00041	-0.00126	-0.01643	-0.05042
0.10	-0.03281	-0.10067	-0.00164	-0.00504	-0.03286	-0.10083	-0.03303	-0.10044	-0.00165	-0.00502	-0.03308	-0.10061
0.20	-0.06572	-0.19988	-0.00662	-0.02002	-0.06616	-0.20121	-0.06743	-0.19807	-0.00679	-0.01984	-0.06788	-0.19939
0.50	-0.16542	-0.47503	-0.04336	-0.12008	-0.17282	-0.49509	-0.18747	-0.44869	-0.04861	-0.11346	-0.19571	-0.46765
1.00	-0.32199	-0.79605	-0.19267	-0.41461	-0.39142	-0.93530	-0.41999	-0.63059	-0.22929	-0.33058	-0.49905	-0.74203
1.50	-0.40734	-0.90666	-0.45730	-0.73188	-0.67238	-1.27477	-0.56564	-0.51902	-0.47610	-0.44374	-0.81122	-0.74917
2.00	-0.34876	-0.87539	-0.77429	-0.93669	-0.99810	-1.48405	-0.57270	-0.25599	-0.61626	-0.40644	-0.97803	-0.57056
2.50	-0.14318	-0.83606	-1.03002	-0.99440	-1.32965	-1.55440	-0.51672	0.07566	-0.59560	-0.31699	-0.94781	-0.37454
3.00	0.12371	-0.88914	-1.14290	-0.97759	-1.62245	-1.49835	-0.41786	0.48468	-0.50819	-0.21532	-0.80068	-0.29767
3.50	0.33698	-1.03822	-1.12348	-0.99699	-1.83881	-1.34648	-0.19573	0.90933	-0.41454	-0.03097	-0.67396	-0.36260
0.125 π	-0.12964	-0.38178	-0.02622	-0.07548	-0.13312	-0.39168	-0.14127	-0.36851	-0.02844	-0.07289	-0.14503	-0.37816
0.250 π	-0.25870	-0.68376	-0.11375	-0.27570	-0.29007	-0.75633	-0.32184	-0.59321	-0.13520	-0.23968	-0.35826	-0.65638
0.375 π	-0.36500	-0.85843	-0.27520	-0.53347	-0.48462	-1.06970	-0.48849	-0.61827	-0.31862	-0.39000	-0.61817	-0.77402
0.500 π	-0.40890	-0.90802	-0.50141	-0.76983	-0.71653	-1.31275	-0.57398	-0.48760	-0.50581	-0.44603	-0.84639	-0.73169
0.625 π	-0.35855	-0.87961	-0.75181	-0.92702	-0.97359	-1.47350	-0.57535	-0.27770	-0.61199	-0.41224	-0.97274	-0.58633
0.750 π	-0.21365	-0.84077	-0.96898	-0.99015	-1.23634	-1.54805	-0.53549	-0.02704	-0.61366	-0.34297	-0.97400	-0.42297
0.875 π	-0.01046	-0.84820	-1.10580	-0.98822	-1.48287	-1.54075	-0.47691	0.26995	-0.55370	-0.27105	-0.88066	-0.31691
1.000 π	0.19381	-0.92399	-1.14795	-0.97521	-1.69279	-1.46338	-0.37112	0.60983	-0.48303	-0.17502	-0.75716	-0.30381
1.125 π	0.34755	-1.05022	-1.11932	-1.00172	-1.85017	-1.33358	-0.17448	0.93468	-0.40687	-0.01380	-0.66887	-0.37052
1.250 π	0.42746	-1.18281	-1.06845	-1.09109	-1.94548	-1.17265	0.11314	1.14713	-0.29011	0.21497	-0.65255	-0.46886

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00325	-0.01000	-0.00002	-0.00005	-0.00325	-0.01000	-0.00325	-0.01000	-0.00002	-0.00005	-0.00325	-0.01000
0.02	-0.00650	-0.01999	-0.00007	-0.00020	-0.00650	-0.01999	-0.00650	-0.01999	-0.00007	-0.00020	-0.00650	-0.01999
0.05	-0.01624	-0.04995	-0.00041	-0.00125	-0.01625	-0.04997	-0.01627	-0.04992	-0.00041	-0.00125	-0.01628	-0.04994
0.10	-0.03250	-0.09972	-0.00165	-0.00498	-0.03255	-0.09989	-0.03271	-0.09949	-0.00166	-0.00497	-0.03277	-0.09966
0.20	-0.06509	-0.19800	-0.00666	-0.01980	-0.06554	-0.19932	-0.06676	-0.19620	-0.00683	-0.01962	-0.06724	-0.19751
0.50	-0.16365	-0.47059	-0.04352	-0.11873	-0.17118	-0.49039	-0.18544	-0.44438	-0.04866	-0.11212	-0.19378	-0.46308
1.00	-0.31753	-0.78897	-0.19245	-0.40970	-0.38757	-0.92615	-0.41426	-0.62469	-0.22802	-0.32618	-0.49345	-0.73422
1.50	-0.39999	-0.90002	-0.45474	-0.72290	-0.66535	-1.26182	-0.55651	-0.51546	-0.47120	-0.43790	-0.80079	-0.74134
2.00	-0.34043	-0.87189	-0.76740	-0.92567	-0.98691	-1.46844	-0.56227	-0.25622	-0.60817	-0.40278	-0.96439	-0.56628
2.50	-0.13724	-0.83593	-1.01902	-0.98486	-1.31362	-1.53779	-0.50533	0.07219	-0.58680	-0.31648	-0.93497	-0.37496
3.00	0.12503	-0.88962	-1.13081	-0.97194	-1.60159	-1.48268	-0.40529	0.47634	-0.49861	-0.21650	-0.79206	-0.30023
3.50	0.33470	-1.03560	-1.11416	-0.99434	-1.81394	-1.33365	-0.18597	0.89320	-0.40193	-0.03487	-0.66954	-0.36296
0.125 π	-0.12832	-0.37821	-0.02633	-0.07464	-0.13186	-0.38798	-0.13981	-0.36509	-0.02851	-0.07205	-0.14363	-0.37452
0.250 π	-0.25551	-0.67749	-0.11387	-0.27250	-0.28727	-0.74904	-0.31785	-0.58750	-0.13481	-0.23663	-0.35448	-0.64967
0.375 π	-0.35944	-0.85112	-0.27443	-0.52704	-0.47975	-1.05910	-0.48136	-0.61281	-0.31625	-0.38471	-0.61087	-0.76577
0.500 π	-0.40124	-0.90169	-0.49833	-0.76038	-0.70897	-1.29934	-0.56454	-0.48458	-0.50034	-0.44029	-0.83534	-0.72417
0.625 π	-0.35019	-0.87583	-0.74528	-0.91603	-0.96272	-1.45803	-0.56497	-0.27768	-0.60404	-0.40834	-0.95921	-0.58171
0.750 π	-0.20669	-0.83984	-0.95896	-0.97983	-1.22174	-1.53153	-0.52451	-0.02957	-0.60490	-0.34168	-0.96048	-0.42215
0.875 π	-0.00672	-0.84885	-1.09376	-0.98049	-1.46439	-1.52436	-0.46483	0.26446	-0.54477	-0.27152	-0.86966	-0.31891
1.000 π	0.19385	-0.92393	-1.13630	-0.97065	-1.67067	-1.44834	-0.35867	0.59949	-0.47276	-0.17668	-0.74992	-0.30618
1.125 π	0.34514	-1.04729	-1.11028	-0.99916	-1.82507	-1.32101	-0.16519	0.91799	-0.39404	-0.01802	-0.66462	-0.37059
1.250 π	0.42507	-1.17624	-1.06288	-1.08814	-1.91843	-1.16341	0.11421	1.12557	-0.27587	0.20583	-0.64890	-0.46522

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00322	-0.00990	-0.00002	-0.00005	-0.00322	-0.00990	-0.00322	-0.00990	-0.00002	-0.00005	-0.00322	-0.00990
0.02	-0.00644	-0.01980	-0.00007	-0.00020	-0.00644	-0.01980	-0.00644	-0.01980	-0.00007	-0.00020	-0.00644	-0.01980
0.05	-0.01609	-0.04948	-0.00041	-0.00123	-0.01610	-0.04950	-0.01612	-0.04945	-0.00042	-0.00123	-0.01612	-0.04948
0.10	-0.03219	-0.09879	-0.00166	-0.00493	-0.03225	-0.09895	-0.03240	-0.09856	-0.00167	-0.00491	-0.03246	-0.09872
0.20	-0.06446	-0.19614	-0.00669	-0.01958	-0.06492	-0.19745	-0.06613	-0.19435	-0.00686	-0.01940	-0.06660	-0.19564
0.50	-0.16191	-0.46620	-0.04367	-0.11740	-0.16955	-0.48574	-0.18343	-0.44012	-0.04872	-0.11079	-0.19187	-0.45855
1.00	-0.31312	-0.78196	-0.19223	-0.40485	-0.38375	-0.91710	-0.40862	-0.61885	-0.22676	-0.32184	-0.48792	-0.72650
1.50	-0.39275	-0.89342	-0.45220	-0.71405	-0.65840	-1.24900	-0.54752	-0.51192	-0.46637	-0.43216	-0.79050	-0.73359
2.00	-0.33225	-0.86836	-0.76062	-0.91480	-0.97584	-1.45300	-0.55197	-0.25640	-0.60021	-0.39916	-0.95095	-0.56201
2.50	-0.13140	-0.83568	-1.00822	-0.97543	-1.29779	-1.52135	-0.49418	0.06879	-0.57813	-0.31596	-0.92230	-0.37528
3.00	0.12638	-0.88994	-1.11894	-0.96627	-1.58101	-1.46718	-0.39293	0.46815	-0.48914	-0.21768	-0.78351	-0.30264
3.50	0.33257	-1.03293	-1.10496	-0.99157	-1.78942	-1.32094	-0.17643	0.87745	-0.38956	-0.03876	-0.66503	-0.36323
0.125 π	-0.12701	-0.37467	-0.02645	-0.07381	-0.13062	-0.38431	-0.13836	-0.36161	-0.02858	-0.07121	-0.14224	-0.37091
0.250 π	-0.25235	-0.67128	-0.11397	-0.26935	-0.28449	-0.74183	-0.31391	-0.58185	-0.13442	-0.23362	-0.35074	-0.64303
0.375 π	-0.35395	-0.84387	-0.27365	-0.52070	-0.47494	-1.04861	-0.47433	-0.60741	-0.31390	-0.37949	-0.60366	-0.75760
0.500 π	-0.39370	-0.89540	-0.49528	-0.75107	-0.70149	-1.28607	-0.55524	-0.48156	-0.49495	-0.43465	-0.82443	-0.71673
0.625 π	-0.34197	-0.87203	-0.73883	-0.90519	-0.95198	-1.44273	-0.55472	-0.27760	-0.59623	-0.40449	-0.94588	-0.57710
0.750 π	-0.19985	-0.83882	-0.94912	-0.96965	-1.20731	-1.51519	-0.51366	-0.03203	-0.59627	-0.34039	-0.94716	-0.42125
0.875 π	-0.00302	-0.84935	-1.08194	-0.97282	-1.44615	-1.50814	-0.45291	0.25906	-0.53595	-0.27197	-0.85879	-0.32077
1.000 π	0.19396	-0.92373	-1.12485	-0.96604	-1.64886	-1.43345	-0.34645	0.58934	-0.46263	-0.17835	-0.74270	-0.30840
1.125 π	0.34289	-1.04433	-1.10136	-0.99648	-1.80034	-1.30854	-0.15612	0.90171	-0.38145	-0.02223	-0.66029	-0.37059
1.250 π	0.42282	-1.16977	-1.05728	-1.08507	-1.89177	-1.15421	0.11527	1.10463	-0.26197	0.19686	-0.64514	-0.46165

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00316	-0.00972	-0.00002	-0.00005	-0.00316	-0.00972	-0.00316	-0.00972	-0.00002	-0.00005	-0.00316	-0.00972
0.02	-0.00632	-0.01943	-0.00007	-0.00019	-0.00632	-0.01943	-0.00632	-0.01943	-0.00007	-0.00019	-0.00632	-0.01943
0.05	-0.01579	-0.04856	-0.00042	-0.00121	-0.01580	-0.04858	-0.01582	-0.04853	-0.00042	-0.00121	-0.01582	-0.04855
0.10	-0.03159	-0.09694	-0.00168	-0.00482	-0.03165	-0.09710	-0.03180	-0.09672	-0.00169	-0.00481	-0.03186	-0.09688
0.20	-0.06323	-0.19248	-0.00676	-0.01915	-0.06371	-0.19375	-0.06486	-0.19070	-0.00692	-0.01897	-0.06535	-0.19196
0.50	-0.15847	-0.45755	-0.04395	-0.11477	-0.16635	-0.47657	-0.17948	-0.43172	-0.04880	-0.10818	-0.18811	-0.44963
1.00	-0.30450	-0.76812	-0.19174	-0.39534	-0.37622	-0.89926	-0.39755	-0.60734	-0.22426	-0.31334	-0.47704	-0.71130
1.50	-0.37861	-0.88035	-0.44718	-0.69672	-0.64471	-1.22375	-0.52992	-0.50486	-0.45691	-0.42093	-0.77033	-0.71833
2.00	-0.31633	-0.86121	-0.74735	-0.89353	-0.95408	-1.42260	-0.53179	-0.25661	-0.58471	-0.39206	-0.92465	-0.55351
2.50	-0.11999	-0.83482	-0.98718	-0.95689	-1.26672	-1.48902	-0.47219	0.06222	-0.56118	-0.31486	-0.89749	-0.37563
3.00	0.12918	-0.89017	-1.09585	-0.95489	-1.54066	-1.43666	-0.36884	0.45220	-0.47056	-0.22005	-0.76658	-0.30698
3.50	0.32872	-1.02747	-1.08690	-0.98566	-1.74142	-1.29584	-0.15799	0.84709	-0.36549	-0.04651	-0.65579	-0.36353
0.125 π	-0.12443	-0.36769	-0.02665	-0.07217	-0.12816	-0.37708	-0.13552	-0.35476	-0.02871	-0.06958	-0.13951	-0.36380
0.250 π	-0.24617	-0.65904	-0.11414	-0.26316	-0.27902	-0.72760	-0.30618	-0.57072	-0.13363	-0.22771	-0.34338	-0.62996
0.375 π	-0.34322	-0.82958	-0.27207	-0.50826	-0.46545	-1.02794	-0.46057	-0.59674	-0.30926	-0.36929	-0.58949	-0.74152
0.500 π	-0.37899	-0.88294	-0.48926	-0.73284	-0.68676	-1.25993	-0.53705	-0.47552	-0.48442	-0.42362	-0.80306	-0.70206
0.625 π	-0.32597	-0.86436	-0.72621	-0.88399	-0.93087	-1.41261	-0.53464	-0.27731	-0.58100	-0.39693	-0.91981	-0.56796
0.750 π	-0.18653	-0.83647	-0.92993	-0.94967	-1.17898	-1.48305	-0.49235	-0.03673	-0.57942	-0.33779	-0.92109	-0.41927
0.875 π	0.00428	-0.84992	-1.05894	-0.95762	-1.41036	-1.47623	-0.42958	0.24855	-0.51864	-0.27282	-0.83744	-0.32406
1.000 π	0.19439	-0.92295	-1.10256	-0.95667	-1.60612	-1.40413	-0.32271	0.56962	-0.44279	-0.18172	-0.72830	-0.31238
1.125 π	0.33881	-1.03830	-1.08383	-0.99072	-1.75191	-1.28393	-0.13859	0.87036	-0.35699	-0.03058	-0.65139	-0.37037
1.250 π	0.41873	-1.15712	-1.04601	-1.07858	-1.83962	-1.13592	0.11734	1.06458	-0.23512	0.17947	-0.63731	-0.45469

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00310	-0.00954	-0.00002	-0.00005	-0.00310	-0.00954	-0.00310	-0.00954	-0.00002	-0.00005	-0.00310	-0.00954
0.02	-0.00620	-0.01907	-0.00007	-0.00019	-0.00620	-0.01907	-0.00620	-0.01907	-0.00007	-0.00019	-0.00620	-0.01907
0.05	-0.01549	-0.04765	-0.00042	-0.00118	-0.01550	-0.04767	-0.01552	-0.04762	-0.00042	-0.00118	-0.01553	-0.04764
0.10	-0.03099	-0.09513	-0.00170	-0.00471	-0.03105	-0.09529	-0.03120	-0.09491	-0.00171	-0.00470	-0.03126	-0.09506
0.20	-0.06202	-0.18889	-0.00682	-0.01873	-0.06252	-0.19013	-0.06362	-0.18713	-0.00697	-0.01855	-0.06412	-0.18835
0.50	-0.15511	-0.44906	-0.04420	-0.11220	-0.16320	-0.46757	-0.17561	-0.42349	-0.04886	-0.10563	-0.18442	-0.44088
1.00	-0.29610	-0.75455	-0.19121	-0.38606	-0.36885	-0.88176	-0.38679	-0.59606	-0.22178	-0.30509	-0.46640	-0.69643
1.50	-0.36493	-0.86748	-0.44223	-0.67987	-0.63131	-1.19901	-0.51284	-0.49786	-0.44771	-0.41005	-0.75069	-0.70339
2.00	-0.30095	-0.85395	-0.73446	-0.87287	-0.93281	-1.39285	-0.51214	-0.25661	-0.56972	-0.38514	-0.89913	-0.54507
2.50	-0.10895	-0.83350	-0.96689	-0.93877	-1.23641	-1.45738	-0.45075	0.05593	-0.54472	-0.31370	-0.87338	-0.37561
3.00	0.13209	-0.88986	-1.07359	-0.94347	-1.50139	-1.40678	-0.34555	0.43681	-0.45245	-0.22242	-0.74989	-0.31073
3.50	0.32539	-1.02183	-1.06931	-0.97931	-1.69477	-1.27117	-0.14037	0.81820	-0.34230	-0.05421	-0.64629	-0.36351
0.125 π	-0.12191	-0.36085	-0.02685	-0.07057	-0.12575	-0.36999	-0.13274	-0.34803	-0.02883	-0.06798	-0.13682	-0.35682
0.250 π	-0.24013	-0.64703	-0.11426	-0.25711	-0.27365	-0.71365	-0.29863	-0.55981	-0.13282	-0.22195	-0.33618	-0.61716
0.375 π	-0.33279	-0.81555	-0.27047	-0.49614	-0.45615	-1.00767	-0.44719	-0.58627	-0.30471	-0.35939	-0.57566	-0.72580
0.500 π	-0.36475	-0.87063	-0.48334	-0.71512	-0.67235	-1.23432	-0.51939	-0.46949	-0.47419	-0.41294	-0.78226	-0.68770
0.625 π	-0.31052	-0.85661	-0.71395	-0.86340	-0.91022	-1.38313	-0.51510	-0.27683	-0.56629	-0.38957	-0.89449	-0.55889
0.750 π	-0.17365	-0.83375	-0.91139	-0.93020	-1.15132	-1.45159	-0.47156	0.04116	-0.56311	-0.33517	-0.89577	-0.41704
0.875 π	0.01143	-0.84994	-1.03678	-0.94264	-1.37548	-1.44501	-0.40691	0.23840	-0.50179	-0.27361	-0.81659	-0.32682
1.000 π	0.19508	-0.92169	-1.08103	-0.94712	-1.56452	-1.37540	-0.29984	0.55067	-0.42350	-0.18512	-0.71399	-0.31579
1.125 π	0.33526	-1.03215	-1.06672	-0.98452	-1.70485	-1.25973	-0.12184	0.84055	-0.33344	-0.03886	-0.64220	-0.36987
1.250 π	0.41514	-1.14483	-1.03467	-1.07166	-1.78898	-1.11778	0.11938	1.02683	-0.20948	0.16277	-0.62913	-0.44794

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00298	-0.00918	-0.00002	-0.00005	-0.00298	-0.00918	-0.00298	-0.00918	-0.00002	-0.00005	-0.00298	-0.00918
0.02	-0.00597	-0.01837	-0.00007	-0.00018	-0.00597	-0.01837	-0.00597	-0.01836	-0.00007	-0.00018	-0.00597	-0.01836
0.05	-0.01492	-0.04589	-0.00043	-0.00113	-0.01493	-0.04591	-0.01494	-0.04586	-0.00043	-0.00113	-0.01495	-0.04588
0.10	-0.02984	-0.09161	-0.00172	-0.00451	-0.02990	-0.09176	-0.03004	-0.09139	-0.00173	-0.00450	-0.03010	-0.09154
0.20	-0.05968	-0.18191	-0.00693	-0.01792	-0.06020	-0.18308	-0.06120	-0.18017	-0.00707	-0.01774	-0.06173	-0.18133
0.50	-0.14859	-0.43256	-0.04463	-0.10724	-0.15709	-0.45008	-0.16813	-0.40750	-0.04893	-0.10072	-0.17726	-0.42389
1.00	-0.27998	-0.72818	-0.19002	-0.36818	-0.35453	-0.84779	-0.36611	-0.57414	-0.21687	-0.28926	-0.44585	-0.66761
1.50	-0.33884	-0.84227	-0.43252	-0.64753	-0.60534	-1.15104	-0.48016	-0.48400	-0.43008	-0.38929	-0.71296	-0.67444
2.00	-0.27180	-0.83916	-0.70976	-0.83327	-0.89170	-1.33522	-0.47439	-0.25608	-0.54123	-0.37178	-0.85028	-0.52834
2.50	-0.08790	-0.82961	-0.92838	-0.90376	-1.17799	-1.39615	-0.40947	0.04420	-0.51324	-0.31126	-0.82714	-0.37455
3.00	0.13815	-0.88775	-1.03149	-0.92057	-1.42591	-1.34887	-0.30128	0.40771	-0.41765	-0.22714	-0.71726	-0.31661
3.50	0.32011	-1.01008	-1.03547	-0.96545	-1.60535	-1.22313	-0.10735	0.76456	-0.29838	-0.06937	-0.62668	-0.36258
0.125 π	-0.11701	-0.34755	-0.02718	-0.06747	-0.12106	-0.35621	-0.12734	-0.33496	-0.02902	-0.06489	-0.13161	-0.34327
0.250 π	-0.22849	-0.62370	-0.11437	-0.24544	-0.26322	-0.68654	-0.28410	-0.53865	-0.13114	-0.21089	-0.32222	-0.59234
0.375 π	-0.31281	-0.78825	-0.26718	-0.47284	-0.43811	-0.96833	-0.42157	-0.56586	-0.29586	-0.34046	-0.54899	-0.69535
0.500 π	-0.33765	-0.84648	-0.47178	-0.68113	-0.64444	-1.18467	-0.48560	-0.45747	-0.45462	-0.39255	-0.74233	-0.65984
0.625 π	-0.28122	-0.84091	-0.69042	-0.82394	-0.87032	-1.32601	-0.47758	-0.27537	-0.53830	-0.37540	-0.84604	-0.54100
0.750 π	-0.14921	-0.82732	-0.87613	-0.89273	-1.09798	-1.39070	-0.43150	-0.04925	-0.53198	-0.32993	-0.84732	-0.41188
0.875 π	0.02528	-0.84846	-0.99482	-0.91333	-1.30837	-1.38456	-0.36346	0.21917	-0.46940	-0.27503	-0.77636	-0.33089
1.000 π	0.19708	-0.91784	-1.04016	-0.92758	-1.48466	-1.31967	-0.25656	0.51499	-0.38650	-0.19198	-0.68569	-0.32106
1.125 π	0.32958	-1.01946	-1.03374	-0.97091	-1.61466	-1.21256	-0.09049	0.78528	-0.28890	-0.05509	-0.62314	-0.36808
1.250 π	0.40930	-1.12120	-1.01191	-1.05672	-1.69207	-1.08201	0.12336	0.95777	-0.16149	0.13136	-0.61187	-0.43501

$$\frac{a}{\lambda} = 0.5$$

$$\frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00287	-0.00084	-0.00002	-0.00004	-0.00287	-0.00084	-0.00287	-0.00084	-0.00002	-0.00004	-0.00287	-0.00084
0.02	-0.00575	-0.00176	-0.00007	-0.00017	-0.00575	-0.00176	-0.00575	-0.00176	-0.00007	-0.00017	-0.00575	-0.00176
0.05	-0.01437	-0.00441	-0.00004	-0.00108	-0.01438	-0.00442	-0.01439	-0.00441	-0.00004	-0.00108	-0.01440	-0.00441
0.10	-0.02873	-0.00882	-0.00017	-0.00431	-0.02880	-0.00883	-0.02892	-0.00880	-0.00176	-0.00430	-0.02898	-0.00881
0.20	-0.05742	-0.01751	-0.00702	-0.01714	-0.05797	-0.01763	-0.05887	-0.01734	-0.00715	-0.01696	-0.05943	-0.01745
0.50	-0.14235	-0.04166	-0.04497	-0.10249	-0.15121	-0.04332	-0.16097	-0.03921	-0.04892	-0.09603	-0.17038	-0.04075
1.00	-0.26470	-0.07027	-0.18866	-0.35118	-0.34076	-0.08151	-0.34653	-0.05530	-0.21205	-0.27430	-0.42621	-0.06400
1.50	-0.31439	-0.08177	-0.42306	-0.61695	-0.58045	-0.10500	-0.44937	-0.04703	-0.41340	-0.36980	-0.67718	-0.06466
2.00	-0.24466	-0.08240	-0.68641	-0.79587	-0.85243	-0.12800	-0.43865	-0.25491	-0.51457	-0.35910	-0.80423	-0.05118
2.50	-0.06820	-0.08242	-0.89245	-0.87033	-1.12240	-0.13375	-0.37028	0.03354	-0.48359	-0.30869	-0.78344	-0.03722
3.00	0.14445	-0.08386	-0.99209	-0.89772	-1.35436	-0.12933	-0.25988	0.38078	-0.38469	-0.23181	-0.68566	-0.03205
3.50	0.31639	-0.99775	-1.00333	-0.95032	-1.52086	-0.17676	-0.07702	0.71608	-0.25749	-0.08412	-0.60646	-0.03605
0.125 π	-0.11232	-0.33474	-0.02746	-0.06451	-0.11655	-0.34294	-0.12217	-0.32239	-0.02915	-0.06195	-0.12659	-0.33023
0.250 π	-0.21741	-0.60125	-0.11432	-0.23432	-0.25319	-0.66047	-0.27028	-0.51831	-0.12941	-0.20039	-0.30884	-0.56852
0.375 π	-0.29396	-0.76192	-0.26380	-0.45072	-0.42078	-0.93054	-0.39736	-0.54617	-0.28731	-0.32262	-0.52358	-0.66620
0.500 π	-0.31226	-0.82294	-0.46060	-0.64900	-0.61769	-1.13703	-0.45376	-0.44555	-0.43616	-0.37340	-0.70451	-0.63310
0.625 π	-0.25394	-0.82499	-0.66815	-0.78667	-0.83218	-1.27128	-0.44206	-0.27332	-0.51211	-0.36196	-0.80034	-0.52347
0.750 π	-0.12643	-0.81968	-0.84315	-0.85715	-1.04716	-1.33240	-0.39343	-0.05638	-0.50278	-0.32471	-0.80161	-0.40593
0.875 π	0.03851	-0.84517	-0.95576	-0.88489	-1.24462	-1.32667	-0.32245	0.20136	-0.43873	-0.27627	-0.73802	-0.33322
1.000 π	0.19979	-0.91241	-1.00198	-0.90762	-1.40902	-1.26619	-0.21632	0.48213	-0.35156	-0.19883	-0.65790	-0.32445
1.125 π	0.32551	-1.00631	-1.00234	-0.95599	-1.52945	-1.16701	-0.06171	0.73541	-0.24749	-0.07082	-0.60340	-0.36534
1.250 π	0.40498	-1.09867	-0.98918	-1.04056	-1.60069	-1.04693	0.12722	0.89654	-0.11737	0.10245	-0.59368	-0.42273

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00272	-0.00083	-0.00002	-0.00004	-0.00272	-0.00083	-0.00272	-0.00083	-0.00002	-0.00004	-0.00272	-0.00083
0.02	-0.00543	-0.00167	-0.00007	-0.00016	-0.00543	-0.00167	-0.00543	-0.00167	-0.00007	-0.00016	-0.00543	-0.00167
0.05	-0.01358	-0.00417	-0.00004	-0.00101	-0.01358	-0.00417	-0.01360	-0.00417	-0.00004	-0.00101	-0.01361	-0.00417
0.10	-0.02714	-0.00833	-0.00017	-0.00403	-0.02721	-0.00835	-0.02732	-0.00831	-0.00178	-0.00402	-0.02739	-0.00832
0.20	-0.05419	-0.01656	-0.00713	-0.01603	-0.05478	-0.01668	-0.05555	-0.01639	-0.00725	-0.01585	-0.05614	-0.01649
0.50	-0.13349	-0.03936	-0.04532	-0.09577	-0.14280	-0.04091	-0.15080	-0.03701	-0.04878	-0.08940	-0.16056	-0.03842
1.00	-0.24328	-0.06644	-0.18636	-0.32723	-0.32112	-0.07684	-0.31909	-0.05229	-0.20495	-0.25339	-0.39839	-0.06007
1.50	-0.28054	-0.07823	-0.40932	-0.57412	-0.54503	-0.10393	-0.40647	-0.04503	-0.39001	-0.34275	-0.62697	-0.06071
2.00	-0.20743	-0.08009	-0.65369	-0.74358	-0.79678	-0.12014	-0.38858	-0.25212	-0.47776	-0.34126	-0.74004	-0.04876
2.50	-0.04103	-0.08137	-0.84292	-0.82299	-1.04401	-0.12542	-0.31526	0.01941	-0.44235	-0.30474	-0.72232	-0.03669
3.00	0.15408	-0.08517	-0.93800	-0.86374	-1.25393	-0.12143	-0.20272	0.34426	-0.33854	-0.23870	-0.64024	-0.03232
3.50	0.31312	-0.97829	-0.95811	-0.92584	-1.40276	-0.11025	-0.03592	0.65210	-0.20125	-0.10533	-0.57549	-0.03558
0.125 π	-0.10563	-0.31643	-0.02776	-0.06030	-0.11010	-0.32395	-0.11480	-0.30442	-0.02925	-0.05777	-0.11943	-0.31160
0.250 π	-0.20179	-0.56915	-0.11397	-0.21860	-0.23886	-0.62320	-0.25080	-0.48930	-0.12670	-0.18564	-0.28982	-0.53458
0.375 π	-0.26766	-0.72418	-0.25858	-0.41963	-0.39607	-0.87659	-0.36356	-0.51793	-0.27503	-0.29778	-0.48770	-0.62478
0.500 π	-0.27719	-0.78875	-0.44448	-0.60404	-0.57965	-1.06916	-0.40940	-0.42789	-0.41036	-0.34683	-0.65150	-0.59499
0.625 π	-0.21649	-0.80085	-0.63689	-0.73459	-0.77813	-1.19344	-0.39235	-0.26929	-0.47593	-0.34312	-0.73663	-0.49784
0.750 π	-0.09514	-0.80633	-0.79754	-0.80706	-0.97539	-1.24956	-0.33992	-0.06544	-0.46229	-0.31705	-0.73786	-0.39577
0.875 π	0.05716	-0.83733	-0.90208	-0.84388	-1.15494	-1.24440	-0.26524	0.17716	-0.39581	-0.27791	-0.68392	-0.33391
1.000 π	0.20478	-0.90172	-0.94929	-0.87724	-1.30300	-1.18998	-0.16112	0.43785	-0.30281	-0.20901	-0.61735	-0.32653
1.125 π	0.32179	-0.98584	-0.95803	-0.93176	-1.41038	-1.10159	-0.02273	0.66974	-0.19062	-0.09331	-0.57303	-0.35969
1.250 π	0.40076	-1.06653	-0.95547	-1.01464	-1.47326	-0.95568	0.13283	0.81768	-0.05739	0.06338	-0.56524	-0.40524

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00225	-0.00692	-0.00002	-0.00003	-0.00225	-0.00692	-0.00225	-0.00692	-0.00002	-0.00003	-0.00225	-0.00692
0.02	-0.00450	-0.01384	-0.00007	-0.00013	-0.00450	-0.01384	-0.00450	-0.01384	-0.00007	-0.00013	-0.00450	-0.01384
0.05	-0.01124	-0.03459	-0.00045	-0.00081	-0.01125	-0.03460	-0.01126	-0.03456	-0.00045	-0.00081	-0.01127	-0.03458
0.10	-0.02245	-0.06906	-0.00182	-0.00323	-0.02254	-0.06915	-0.02259	-0.06886	-0.00182	-0.00322	-0.02268	-0.06896
0.20	-0.04469	-0.13716	-0.00727	-0.01282	-0.04535	-0.13792	-0.04577	-0.13564	-0.00734	-0.01265	-0.04643	-0.13639
0.50	-0.10776	-0.32698	-0.04532	-0.07638	-0.11800	-0.33814	-0.12136	-0.30562	-0.04739	-0.07043	-0.13173	-0.31572
1.00	-0.18323	-0.55909	-0.17680	-0.25916	-0.26345	-0.63145	-0.24218	-0.43438	-0.18257	-0.19516	-0.31825	-0.48660
1.50	-0.18880	-0.67489	-0.36704	-0.45422	-0.44192	-0.84764	-0.28820	-0.38821	-0.32407	-0.26880	-0.48571	-0.49221
2.00	-0.10885	-0.72276	-0.56129	-0.59768	-0.63651	-0.97319	-0.24913	-0.23663	-0.37774	-0.29131	-0.56240	-0.41219
2.50	0.03149	-0.76423	-0.70836	-0.68683	-0.82089	-1.01278	-0.16148	-0.01397	-0.32910	-0.29223	-0.55202	-0.33784
3.00	0.18473	-0.82854	-0.79163	-0.75603	-0.97142	-0.98441	-0.04789	0.25210	-0.21037	-0.26029	-0.50621	-0.31302
3.50	0.31408	-0.90756	-0.82972	-0.83687	-1.07380	-0.91302	0.07205	0.50070	-0.04886	-0.16693	-0.47309	-0.32934
0.125 π	-0.08609	-0.26239	-0.02799	-0.04816	-0.09106	-0.26794	-0.09332	-0.25154	-0.02892	-0.04576	-0.09835	-0.25676
0.250 π	-0.15730	-0.47452	-0.11081	-0.17363	-0.19669	-0.51352	-0.19549	-0.40423	-0.11704	-0.14405	-0.23453	-0.43550
0.375 π	-0.19485	-0.61217	-0.24028	-0.33180	-0.32374	-0.71842	-0.26964	-0.43410	-0.23837	-0.22923	-0.38521	-0.50467
0.500 π	-0.18253	-0.68423	-0.39571	-0.47837	-0.46906	-0.87099	-0.28708	-0.37191	-0.33827	-0.27419	-0.50282	-0.48370
0.625 π	-0.11725	-0.72010	-0.54824	-0.58933	-0.62232	-0.96708	-0.25405	-0.25032	-0.37756	-0.29056	-0.56020	-0.41875
0.750 π	-0.01235	-0.75043	-0.67266	-0.66501	-0.77043	-1.00934	-0.18997	-0.08418	-0.35184	-0.29404	-0.56125	-0.35495
0.875 π	0.10904	-0.79321	-0.75724	-0.72135	-0.90120	-1.00569	-0.10731	0.11604	-0.27673	-0.28248	-0.53006	-0.31885
1.000 π	0.22472	-0.85039	-0.80565	-0.77692	-1.00564	-0.96741	-0.01324	0.32762	-0.16805	-0.24088	-0.49416	-0.31470
1.125 π	0.32169	-0.91292	-0.83149	-0.84318	-1.07892	-0.90721	0.07961	0.51515	-0.03678	-0.15801	-0.47190	-0.33119
1.250 π	0.39825	-0.96917	-0.84993	-0.92134	-1.12040	-0.83750	0.15025	0.64303	0.10413	-0.03600	-0.46819	-0.35230

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00154	-0.00475	-0.00002	-0.00002	-0.00154	-0.00475	-0.00154	-0.00475	-0.00002	-0.00002	-0.00154	-0.00475
0.02	-0.00308	-0.00949	-0.00007	-0.00008	-0.00309	-0.00950	-0.00309	-0.00949	-0.00007	-0.00008	-0.00309	-0.00949
0.05	-0.00771	-0.02373	-0.00043	-0.00052	-0.00772	-0.02373	-0.00772	-0.02371	-0.00043	-0.00052	-0.00773	-0.02371
0.10	-0.01537	-0.04738	-0.00172	-0.00206	-0.01546	-0.04742	-0.01546	-0.04722	-0.00172	-0.00205	-0.01554	-0.04727
0.20	-0.03041	-0.09417	-0.00685	-0.00818	-0.03108	-0.09453	-0.03108	-0.09294	-0.00687	-0.00803	-0.03175	-0.09329
0.50	-0.07029	-0.22576	-0.04180	-0.04859	-0.08057	-0.23094	-0.07871	-0.20883	-0.04197	-0.04367	-0.08868	-0.21320
1.00	-0.10258	-0.39586	-0.15286	-0.16437	-0.17736	-0.42640	-0.13869	-0.30130	-0.14367	-0.11770	-0.20352	-0.31973
1.50	-0.07524	-0.50266	-0.29569	-0.29189	-0.29075	-0.56411	-0.13524	-0.28588	-0.23160	-0.17402	-0.29353	-0.32369
2.00	0.00570	-0.57443	-0.42912	-0.40045	-0.40705	-0.63946	-0.06713	-0.19436	-0.24897	-0.22559	-0.32887	-0.28776
2.50	0.11460	-0.63762	-0.53020	-0.49159	-0.50963	-0.66175	0.03994	-0.03610	-0.18311	-0.27601	-0.32533	-0.25948
3.00	0.22602	-0.70024	-0.59882	-0.57805	-0.58707	-0.64739	0.14853	0.16636	-0.04084	-0.29792	-0.31103	-0.25145
3.50	0.32704	-0.75811	-0.64673	-0.66690	-0.63555	-0.61381	0.20739	0.38499	0.15789	-0.25375	-0.30234	-0.25557
0.125 π	-0.05724	-0.18068	-0.02607	-0.03067	-0.06229	-0.18329	-0.06174	-0.17200	-0.02621	-0.02865	-0.06669	-0.17434
0.250 π	-0.09534	-0.33140	-0.09874	-0.11016	-0.13338	-0.34869	-0.11876	-0.27723	-0.09684	-0.08730	-0.15372	-0.28924
0.375 π	-0.09998	-0.44005	-0.20241	-0.21086	-0.21636	-0.48268	-0.14580	-0.30600	-0.18060	-0.13970	-0.24117	-0.32994
0.500 π	-0.06657	-0.51418	-0.31595	-0.30865	-0.30744	-0.57847	-0.12907	-0.27715	-0.23902	-0.18117	-0.30186	-0.31956
0.625 π	-0.00151	-0.56970	-0.42035	-0.39326	-0.39884	-0.63593	-0.07380	-0.20333	-0.25053	-0.22170	-0.32796	-0.29049
0.750 π	0.08209	-0.61952	-0.50480	-0.46640	-0.48234	-0.65988	0.00708	-0.08904	-0.21036	-0.26282	-0.32858	-0.26553
0.875 π	0.17089	-0.66898	-0.56779	-0.53454	-0.55174	-0.65806	0.09672	0.05939	-0.12101	-0.29286	-0.31814	-0.25322
1.000 π	0.25589	-0.71739	-0.61352	-0.60289	-0.60372	-0.63912	0.17270	0.22368	0.01107	-0.29364	-0.30769	-0.25192
1.125 π	0.33351	-0.76175	-0.64957	-0.67308	-0.63785	-0.61119	0.20819	0.39938	0.17266	-0.24747	-0.30207	-0.25600
1.250 π	0.40409	-0.79979	-0.67980	-0.74392	-0.65591	-0.58098	0.17804	0.54785	0.34077	-0.14143	-0.30122	-0.26054

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 0.70$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	-0.00088	-0.00270	-0.00001	-0.00001	-0.00088	-0.00270	-0.00088	-0.00270	-0.00001	-0.00001	-0.00088	-0.00270
0.02	-0.00175	-0.00539	-0.00006	-0.00004	-0.00175	-0.00539	-0.00175	-0.00539	-0.00006	-0.00004	-0.00175	-0.00539
0.05	-0.00437	-0.01348	-0.00035	-0.00026	-0.00438	-0.01348	-0.00438	-0.01347	-0.00035	-0.00026	-0.00439	-0.01347
0.10	-0.00871	-0.02693	-0.00138	-0.00104	-0.00878	-0.02693	-0.00875	-0.02682	-0.00138	-0.00103	-0.00882	-0.02682
0.20	-0.01708	-0.05363	-0.00549	-0.00413	-0.01764	-0.05365	-0.01741	-0.05277	-0.00546	-0.00402	-0.01796	-0.05278
0.50	-0.03713	-0.13024	-0.03295	-0.02466	-0.04546	-0.13036	-0.04125	-0.11864	-0.03181	-0.02128	-0.04901	-0.11835
1.00	-0.04070	-0.23919	-0.11532	-0.08556	-0.09802	-0.23671	-0.05837	-0.17662	-0.09874	-0.05795	-0.10462	-0.17090
1.50	-0.00121	-0.32509	-0.21338	-0.16052	-0.15547	-0.30675	-0.02553	-0.18109	-0.14893	-0.10381	-0.14022	-0.17302
2.00	0.06885	-0.39668	-0.30191	-0.23852	-0.20924	-0.34181	0.06181	-0.13612	-0.14846	-0.17683	-0.15132	-0.16216
2.50	0.15208	-0.45939	-0.37280	-0.31810	-0.25185	-0.35123	0.18583	-0.02723	-0.07215	-0.27137	-0.15063	-0.15550
3.00	0.23712	-0.51390	-0.42837	-0.39908	-0.28045	-0.34605	0.29915	0.16404	0.10317	-0.34860	-0.14812	-0.15401
3.50	0.31940	-0.55990	-0.47317	-0.47983	-0.29626	-0.33520	0.32267	0.44250	0.38240	-0.33841	-0.14695	-0.15454
0.125 π	-0.03111	-0.10362	-0.02069	-0.01553	-0.03524	-0.10371	-0.03331	-0.09762	-0.02026	-0.01411	-0.03725	-0.09757
0.250 π	-0.04455	-0.19560	-0.07603	-0.05654	-0.07450	-0.19513	-0.05607	-0.15934	-0.06927	-0.04201	-0.08176	-0.15684
0.375 π	-0.03123	-0.27201	-0.15013	-0.11152	-0.11831	-0.26600	-0.05308	-0.18361	-0.12073	-0.07214	-0.12050	-0.17524
0.500 π	0.00728	-0.32590	-0.22686	-0.17147	-0.16352	-0.31367	-0.01632	-0.17793	-0.15252	-0.11228	-0.14305	-0.17162
0.625 π	0.06310	-0.39179	-0.29603	-0.23277	-0.20562	-0.34025	0.05382	-0.14133	-0.15075	-0.17051	-0.15108	-0.16289
0.750 π	0.12761	-0.44218	-0.35418	-0.29504	-0.24100	-0.35048	0.14854	-0.06625	-0.10336	-0.24363	-0.15131	-0.15677
0.875 π	0.19459	-0.48758	-0.40208	-0.35831	-0.26784	-0.34984	0.24783	0.05680	0.00172	-0.31566	-0.14928	-0.15431
1.000 π	0.26078	-0.52778	-0.44197	-0.42206	-0.28610	-0.34324	0.31904	0.23456	0.17235	-0.35833	-0.14763	-0.15408
1.125 π	0.32491	-0.56275	-0.47594	-0.48531	-0.29696	-0.33441	0.31852	0.46425	0.40472	-0.33223	-0.14692	-0.15458
1.250 π	0.38669	-0.59294	-0.50539	-0.54710	-0.30215	-0.32579	0.19661	0.72475	0.67496	-0.19064	-0.14682	-0.15504

$$\frac{a}{\lambda} = 0.3$$

$$\frac{\alpha}{\beta} = 1.00$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	-0.00050	-0.00153	-0.00001	-0.00001	-0.00050	-0.00153	-0.00050	-0.00153	-0.00001	-0.00001	-0.00050	-0.00153
0.02	-0.00100	-0.00306	-0.00004	-0.00002	-0.00100	-0.00306	-0.00100	-0.00306	-0.00004	-0.00002	-0.00100	-0.00306
0.05	-0.00248	-0.00766	-0.00025	-0.00013	-0.00249	-0.00766	-0.00249	-0.00765	-0.00025	-0.00013	-0.00249	-0.00765
0.10	-0.00493	-0.01531	-0.00101	-0.00052	-0.00499	-0.01530	-0.00495	-0.01524	-0.00101	-0.00051	-0.00501	-0.01522
0.20	-0.00961	-0.03058	-0.00402	-0.00206	-0.01001	-0.03044	-0.00976	-0.02999	-0.00398	-0.00198	-0.01016	-0.02986
0.50	-0.01967	-0.07562	-0.02405	-0.01252	-0.02565	-0.07358	-0.02170	-0.06786	-0.02257	-0.01034	-0.02710	-0.06573
1.00	-0.01406	-0.14676	-0.08320	-0.04630	-0.05419	-0.13146	-0.02272	-0.10552	-0.06709	-0.03066	-0.05410	-0.09172
1.50	0.02194	-0.21251	-0.15307	-0.09491	-0.08332	-0.16711	0.01667	-0.11750	-0.10071	-0.07141	-0.06825	-0.09277
2.00	0.07865	-0.27266	-0.21789	-0.15391	-0.10820	-0.18343	0.10899	-0.09522	-0.09747	-0.15401	-0.07175	-0.08947
2.50	0.14529	-0.32610	-0.27311	-0.21979	-0.12592	-0.18742	0.24779	-0.00221	-0.01623	-0.27833	-0.07162	-0.08789
3.00	0.21527	-0.37217	-0.31936	-0.28911	-0.13650	-0.18555	0.38628	0.22176	0.20388	-0.40239	-0.07117	-0.08762
3.50	0.28537	-0.41121	-0.35826	-0.35901	-0.14166	-0.18204	0.40944	0.63679	0.62084	-0.41448	-0.07102	-0.08768
0.125 π	-0.01696	-0.05968	-0.01514	-0.00782	-0.01994	-0.05868	-0.01803	-0.05564	-0.01454	-0.00688	-0.02081	-0.05461
0.250 π	-0.02040	-0.11690	-0.05512	-0.02964	-0.04162	-0.10922	-0.02619	-0.09289	-0.04775	-0.02084	-0.04360	-0.08522
0.375 π	-0.00437	-0.17078	-0.10796	-0.06219	-0.06475	-0.14671	-0.01419	-0.11260	-0.08158	-0.04150	-0.06080	-0.09356
0.500 π	0.02900	-0.22138	-0.16275	-0.10271	-0.08720	-0.17045	0.02639	-0.11697	-0.10320	-0.08024	-0.06921	-0.09230
0.625 π	0.07407	-0.26848	-0.21347	-0.14932	-0.10661	-0.18275	0.10042	-0.09864	-0.09971	-0.14638	-0.07168	-0.08967
0.750 π	0.12557	-0.31148	-0.25822	-0.20035	-0.12160	-0.18712	0.20482	-0.03942	-0.05089	-0.23972	-0.07176	-0.08816
0.875 π	0.17997	-0.34996	-0.29716	-0.25407	-0.13199	-0.18690	0.32199	0.08867	0.07182	-0.34509	-0.07136	-0.08767
1.000 π	0.23520	-0.38390	-0.33106	-0.30894	-0.13842	-0.18460	0.41172	0.31806	0.30026	-0.42426	-0.07110	-0.08763
1.125 π	0.29013	-0.41366	-0.36070	-0.36377	-0.14187	-0.18180	0.40212	0.67295	0.65726	-0.40657	-0.07101	-0.08769
1.250 π	0.34412	-0.43975	-0.38672	-0.41777	-0.14337	-0.17934	0.18323	1.14669	1.13467	-0.18240	-0.07100	-0.08773

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00644	-0.00468	-0.00003	-0.00002	-0.00644	-0.00468	-0.00644	-0.00468	-0.00003	-0.00002	-0.00644	-0.00468
0.02	-0.01288	-0.00935	-0.00013	-0.00009	-0.01288	-0.00935	-0.01288	-0.00935	-0.00013	-0.00009	-0.01288	-0.00935
0.05	-0.03218	-0.02337	-0.00080	-0.00058	-0.03219	-0.02338	-0.03218	-0.02335	-0.00080	-0.00058	-0.03220	-0.02336
0.10	-0.06429	-0.04664	-0.00322	-0.00233	-0.06439	-0.04672	-0.06433	-0.04648	-0.00322	-0.00232	-0.06444	-0.04655
0.20	-0.12801	-0.09249	-0.01285	-0.00926	-0.12887	-0.09311	-0.12833	-0.09119	-0.01288	-0.00913	-0.12919	-0.09180
0.50	-0.31018	-0.21794	-0.07941	-0.05478	-0.32354	-0.22706	-0.31379	-0.19904	-0.08020	-0.05003	-0.32728	-0.20737
1.00	-0.54961	-0.35546	-0.30295	-0.17965	-0.65455	-0.41474	-0.55472	-0.23839	-0.29955	-0.12079	-0.65737	-0.27831
1.50	-0.65444	-0.39502	-0.61831	-0.28768	-0.99035	-0.53093	-0.62824	-0.12550	-0.54417	-0.09458	-0.91258	-0.17116
2.00	-0.59816	-0.39436	-0.93438	-0.31339	-1.31475	-0.55661	-0.54159	0.03502	-0.66042	0.01470	-1.00342	0.03608
2.50	-0.42117	-0.43918	-1.15697	-0.26375	-1.60210	-0.48913	-0.38633	0.21128	-0.61620	0.10377	-0.92470	0.20714
3.00	-0.21834	-0.57454	-1.24415	-0.21089	-1.82516	-0.34233	-0.18913	0.43974	-0.49502	0.14812	-0.76954	0.24619
3.50	-0.08230	-0.77002	-1.23319	-0.23363	-1.96301	-0.14349	0.10040	0.67934	-0.33929	0.22036	-0.66146	0.15951
0.125 π	-0.24715	-0.17584	-0.04924	-0.03465	-0.25363	-0.18037	-0.24918	-0.16637	-0.04961	-0.03278	-0.25571	-0.17066
0.250 π	-0.46002	-0.30932	-0.19169	-0.12272	-0.51142	-0.34131	-0.46723	-0.24481	-0.19303	-0.09719	-0.51875	-0.27016
0.375 π	-0.60496	-0.37914	-0.40883	-0.22463	-0.77418	-0.46564	-0.60285	-0.21031	-0.39269	-0.12541	-0.76245	-0.25878
0.500 π	-0.65611	-0.39536	-0.66542	-0.29706	-1.03750	-0.54032	-0.62383	-0.16361	-0.57102	-0.08194	-0.93674	-0.14493
0.625 π	-0.60725	-0.39382	-0.91350	-0.31462	-1.29198	-0.55796	-0.55129	0.02308	-0.65796	0.00627	-1.00312	0.02052
0.750 π	-0.47945	-0.41765	-1.10644	-0.28228	-1.52490	-0.51757	-0.43417	0.15664	-0.64109	0.08429	-0.96065	0.16892
0.875 π	-0.31678	-0.49538	-1.21676	-0.23222	-1.72271	-0.42453	-0.29618	0.31780	-0.56025	0.12775	-0.84890	0.24528
1.000 π	-0.17018	-0.62683	-1.24765	-0.20722	-1.87349	-0.28986	-0.11833	0.51166	-0.45541	0.16248	-0.72959	0.23152
1.125 π	-0.07670	-0.78367	-1.23098	-0.23901	-1.96904	-0.12881	0.12409	0.69270	-0.32637	0.22771	-0.65802	0.15100
1.250 π	-0.04490	-0.92401	-1.21201	-0.33277	-2.00625	0.04105	0.41314	0.78496	-0.14584	0.32606	-0.65935	0.05347

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	-0.00636	-0.00462	-0.00003	-0.00002	-0.00636	-0.00462	-0.00636	-0.00462	-0.00003	-0.00002	-0.00636	-0.00462
0.02	-0.01271	-0.00924	-0.00013	-0.00009	-0.01272	-0.00924	-0.01271	-0.00924	-0.00013	-0.00009	-0.01272	-0.00924
0.05	-0.03178	-0.02308	-0.00080	-0.00057	-0.03179	-0.02309	-0.03178	-0.02306	-0.00080	-0.00057	-0.03179	-0.02307
0.10	-0.06348	-0.04606	-0.00319	-0.00229	-0.06359	-0.04614	-0.06352	-0.04590	-0.00319	-0.00228	-0.06363	-0.04597
0.20	-0.12641	-0.09134	-0.01273	-0.00908	-0.12726	-0.09195	-0.12671	-0.09005	-0.01276	-0.00895	-0.12757	-0.09065
0.50	-0.30619	-0.21533	-0.07867	-0.05371	-0.31948	-0.22420	-0.30969	-0.19663	-0.07941	-0.04901	-0.32308	-0.20472
1.00	-0.54204	-0.35192	-0.29978	-0.17609	-0.64616	-0.40944	-0.54677	-0.23622	-0.29592	-0.11800	-0.64837	-0.27466
1.50	-0.64477	-0.39289	-0.61096	-0.28201	-0.97728	-0.52402	-0.61861	-0.12651	-0.53643	-0.09218	-0.89912	-0.16945
2.00	-0.58916	-0.39495	-0.92224	-0.30786	-1.29675	-0.54932	-0.53298	0.03048	-0.65043	0.01375	-0.98809	0.03336
2.50	-0.41569	-0.44145	-1.14165	-0.26102	-1.57930	-0.48298	-0.37904	0.20418	-0.60714	0.09932	-0.91143	0.20010
3.00	-0.21729	-0.57546	-1.22909	-0.21185	-1.79825	-0.33890	-0.18274	0.42890	-0.48725	0.14176	-0.76088	0.23805
3.50	-0.08360	-0.76680	-1.22148	-0.23627	-1.93332	-0.14411	0.10262	0.66314	-0.33140	0.21111	-0.65647	0.15437
0.125 π	-0.24401	-0.17370	-0.04879	-0.03397	-0.25045	-0.17811	-0.24598	-0.16432	-0.04914	-0.03213	-0.25247	-0.16849
0.250 π	-0.45389	-0.30590	-0.18979	-0.12030	-0.50494	-0.33699	-0.46080	-0.24219	-0.19088	-0.09507	-0.51187	-0.26663
0.375 π	-0.59640	-0.37585	-0.40434	-0.22016	-0.76416	-0.45964	-0.59395	-0.20903	-0.38760	-0.12237	-0.75172	-0.25546
0.500 π	-0.64634	-0.39358	-0.65738	-0.29123	-1.02374	-0.53327	-0.61421	-0.10515	-0.56277	-0.07987	-0.92281	-0.14373
0.625 π	-0.59810	-0.39421	-0.90169	-0.30898	-1.27434	-0.55065	-0.54256	0.01875	-0.64802	0.00561	-0.98780	0.01817
0.750 π	-0.47274	-0.41968	-1.09174	-0.27853	-1.50344	-0.51092	-0.42661	0.15027	-0.63156	0.08068	-0.94640	0.16292
0.875 π	-0.31358	-0.49741	-1.20110	-0.23140	-1.69774	-0.41954	-0.28923	0.30914	-0.55202	0.12224	-0.83780	0.23716
1.000 π	-0.17012	-0.62679	-1.23331	-0.20899	-1.84563	-0.28746	-0.11258	0.49934	-0.44768	0.15555	-0.72224	0.22386
1.125 π	-0.07802	-0.78012	-1.21955	-0.24163	-1.93921	-0.12975	0.12580	0.67618	-0.31848	0.21815	-0.65316	0.14617
1.250 π	-0.04520	-0.91702	-1.20355	-0.33389	-1.97560	0.03634	0.40722	0.76655	-0.13920	0.31224	-0.65441	0.05240

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00628	-0.00456	-0.00003	-0.00002	-0.00628	-0.00456	-0.00628	-0.00456	-0.00003	-0.00002	-0.00628	-0.00456
0.02	-0.01256	-0.00912	-0.00013	-0.00009	-0.01256	-0.00912	-0.01256	-0.00912	-0.00013	-0.00009	-0.01256	-0.00912
0.05	-0.03138	-0.02279	-0.00079	-0.00056	-0.03139	-0.02280	-0.03138	-0.02277	-0.00079	-0.00056	-0.03140	-0.02278
0.10	-0.06269	-0.04549	-0.00316	-0.00224	-0.06279	-0.04556	-0.06273	-0.04532	-0.00316	-0.00224	-0.06283	-0.04540
0.20	-0.12482	-0.09021	-0.01262	-0.00890	-0.12567	-0.09080	-0.12512	-0.08893	-0.01265	-0.00878	-0.12597	-0.08951
0.50	-0.30226	-0.21275	-0.07793	-0.05266	-0.31546	-0.22139	-0.30564	-0.19425	-0.07862	-0.04801	-0.31894	-0.20211
1.00	-0.53458	-0.34841	-0.29664	-0.17259	-0.63789	-0.40421	-0.53894	-0.23406	-0.29234	-0.11527	-0.63950	-0.27106
1.50	-0.63525	-0.39074	-0.60371	-0.27644	-0.96438	-0.51720	-0.60913	-0.12745	-0.52881	-0.08983	-0.88587	-0.16775
2.00	-0.58029	-0.39544	-0.91029	-0.30242	-1.27900	-0.54213	-0.52449	0.02608	-0.64063	0.01282	-0.97301	0.03072
2.50	-0.41025	-0.44356	-1.12660	-0.25830	-1.55682	-0.47691	-0.37183	0.19722	-0.59824	0.09499	-0.89834	0.19326
3.00	-0.21615	-0.57625	-1.21428	-0.21271	-1.77174	-0.33549	-0.17646	0.41827	-0.47960	0.13550	-0.75228	0.23013
3.50	-0.08474	-0.76359	-1.20988	-0.23872	-1.90408	-0.14467	0.10478	0.64734	-0.32369	0.20201	-0.65141	0.14935
0.125 π	-0.24090	-0.17158	-0.04834	-0.03331	-0.24731	-0.17587	-0.24282	-0.16230	-0.04867	-0.03148	-0.24926	-0.16636
0.250 π	-0.44784	-0.30251	-0.18790	-0.11793	-0.49853	-0.33272	-0.45446	-0.23943	-0.18877	-0.09300	-0.50508	-0.26315
0.375 π	-0.58796	-0.37258	-0.39990	-0.21577	-0.75428	-0.45373	-0.58519	-0.20774	-0.38259	-0.11941	-0.74114	-0.25218
0.500 π	-0.63673	-0.39178	-0.64947	-0.28552	-1.01016	-0.52631	-0.60475	-0.10665	-0.55466	-0.07784	-0.90910	-0.14254
0.625 π	-0.58908	-0.39452	-0.89006	-0.30344	-1.25694	-0.54343	-0.53395	0.01457	-0.63826	0.00497	-0.97272	0.01589
0.750 π	-0.46611	-0.42158	-1.07728	-0.27483	-1.48228	-0.50437	-0.41913	0.14404	-0.62220	0.07716	-0.93237	0.15707
0.875 π	-0.31036	-0.49928	-1.18571	-0.23053	-1.67313	-0.41461	-0.28238	0.30063	-0.54390	0.11684	-0.82682	0.22926
1.000 π	-0.16994	-0.62664	-1.21919	-0.21060	-1.81819	-0.28507	-0.10695	0.48727	-0.44009	0.14873	-0.71490	0.21640
1.125 π	-0.07918	-0.77660	-1.20822	-0.24407	-1.90985	-0.13062	0.12747	0.66008	-0.31079	0.20876	-0.64822	0.14145
1.250 π	-0.04539	-0.91019	-1.19507	-0.33487	-1.94544	0.03177	0.40149	0.74868	-0.13276	0.29875	-0.64940	0.05130

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	-0.00612	-0.00445	-0.00003	-0.00002	-0.00612	-0.00445	-0.00612	-0.00445	-0.00003	-0.00002	-0.00612	-0.00445
0.02	-0.01224	-0.00890	-0.00012	-0.00009	-0.01224	-0.00890	-0.01224	-0.00889	-0.00012	-0.00009	-0.01225	-0.00889
0.05	-0.03060	-0.02223	-0.00078	-0.00054	-0.03061	-0.02223	-0.03060	-0.02221	-0.00078	-0.00054	-0.03062	-0.02221
0.10	-0.06113	-0.04436	-0.00310	-0.00216	-0.06124	-0.04443	-0.06117	-0.04420	-0.00311	-0.00215	-0.06127	-0.04427
0.20	-0.12171	-0.08799	-0.01239	-0.00856	-0.12255	-0.08854	-0.12199	-0.08673	-0.01242	-0.00844	-0.12283	-0.08728
0.50	-0.29454	-0.20769	-0.07648	-0.05062	-0.30758	-0.21586	-0.29771	-0.18957	-0.07707	-0.04606	-0.31082	-0.19697
1.00	-0.51997	-0.34150	-0.29046	-0.16579	-0.62165	-0.39395	-0.52362	-0.22980	-0.28531	-0.10996	-0.62211	-0.26401
1.50	-0.61665	-0.38642	-0.58953	-0.26562	-0.93910	-0.50382	-0.59061	-0.12919	-0.51396	-0.08528	-0.85996	-0.16438
2.00	-0.56297	-0.39617	-0.88699	-0.29182	-1.24422	-0.52802	-0.50784	0.01763	-0.62156	0.01106	-0.94353	0.02569
2.50	-0.39953	-0.44734	-1.09728	-0.25290	-1.51284	-0.46499	-0.35767	0.18373	-0.58086	0.08663	-0.87271	0.18013
3.00	-0.21363	-0.57747	-1.18537	-0.21408	-1.71992	-0.32876	-0.16423	0.39761	-0.46464	0.12332	-0.73523	0.21493
3.50	-0.08657	-0.75719	-1.18701	-0.24309	-1.84696	-0.14563	0.10894	0.61690	-0.30882	0.18426	-0.64108	0.13965
0.125 π	-0.23482	-0.16743	-0.04746	-0.03203	-0.24115	-0.17149	-0.23661	-0.15834	-0.04775	-0.03023	-0.24298	-0.16217
0.250 π	-0.43598	-0.29586	-0.18419	-0.11331	-0.48596	-0.32434	-0.44204	-0.23418	-0.18460	-0.08895	-0.44917	-0.25633
0.375 π	-0.57146	-0.36611	-0.39119	-0.20724	-0.73489	-0.44213	-0.56807	-0.20516	-0.37278	-0.11365	-0.72043	-0.24575
0.500 π	-0.61795	-0.38811	-0.63397	-0.27441	-0.98355	-0.51267	-0.58625	-0.10942	-0.53885	-0.07392	-0.88228	-0.14015
0.625 π	-0.57146	-0.39488	-0.86738	-0.29264	-1.22286	-0.52928	-0.51708	0.00654	-0.61927	0.00376	-0.94326	0.01154
0.750 π	-0.45310	-0.42495	-1.04913	-0.26756	-1.44085	-0.49150	-0.40444	0.13199	-0.60396	0.07040	-0.90492	0.14587
0.875 π	-0.30386	-0.50257	-1.15572	-0.22864	-1.62500	-0.40492	-0.26895	0.28409	-0.52804	0.10640	-0.80524	0.21410
1.000 π	-0.16927	-0.62606	-1.19158	-0.21342	-1.76456	-0.28030	-0.09603	0.46386	-0.42527	0.13542	-0.70024	0.20209
1.125 π	-0.08107	-0.76961	-1.18586	-0.24840	-1.85248	-0.13217	0.13069	0.62906	-0.29595	0.19044	-0.63812	0.13232
1.250 π	-0.04548	-0.89696	-1.17802	-0.33645	-1.88652	0.02307	0.39058	0.71447	-0.12049	0.27271	-0.63918	0.04899

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00597	-0.00434	-0.00003	-0.00002	-0.00597	-0.00434	-0.00597	-0.00434	-0.00003	-0.00002	-0.00597	-0.00434
0.02	-0.01194	-0.00867	-0.00012	-0.00008	-0.01194	-0.00868	-0.01194	-0.00867	-0.00012	-0.00008	-0.01194	-0.00867
0.05	-0.02984	-0.02167	-0.00076	-0.00052	-0.02985	-0.02168	-0.02984	-0.02165	-0.00076	-0.00052	-0.02986	-0.02166
0.10	-0.05961	-0.04326	-0.00305	-0.00207	-0.05972	-0.04333	-0.05965	-0.04319	-0.00305	-0.00207	-0.05975	-0.04317
0.20	-0.11867	-0.08582	-0.01217	-0.00323	-0.11950	-0.08634	-0.11894	-0.08459	-0.01219	-0.00811	-0.11977	-0.08510
0.50	-0.29702	-0.20276	-0.07505	-0.04365	-0.29990	-0.21047	-0.28999	-0.18501	-0.07555	-0.04418	-0.30291	-0.19197
1.00	-0.50578	-0.33472	-0.28442	-0.15923	-0.60582	-0.38395	-0.50875	-0.22559	-0.27846	-0.10487	-0.60520	-0.25714
1.50	-0.59862	-0.38207	-0.57573	-0.25519	-0.91447	-0.49079	-0.57265	-0.13072	-0.49960	-0.08092	-0.83482	-0.16107
2.00	-0.54617	-0.39655	-0.86444	-0.28160	-1.21039	-0.51428	-0.49164	0.00965	-0.60317	0.00940	-0.91498	0.02097
2.50	-0.38899	-0.45054	-1.06897	-0.24755	-1.47012	-0.45336	-0.34385	0.17078	-0.56405	0.07868	-0.84779	0.16770
3.00	-0.21084	-0.57823	-1.15738	-0.21504	-1.66964	-0.32214	-0.15244	0.37774	-0.45013	0.11156	-0.71839	0.20056
3.50	-0.08786	-0.75083	-1.16458	-0.24680	-1.79159	-0.14639	0.11292	0.58795	-0.29462	0.16710	-0.63052	0.13040
0.125 π	-0.22889	-0.16338	-0.04658	-0.03078	-0.23514	-0.16722	-0.23057	-0.15447	-0.04684	-0.02902	-0.23685	-0.15808
0.250 π	-0.42445	-0.28935	-0.18054	-0.10886	-0.47370	-0.31617	-0.42998	-0.22903	-0.18053	-0.08506	-0.47882	-0.24969
0.375 π	-0.55543	-0.35974	-0.38269	-0.19902	-0.71601	-0.43083	-0.55146	-0.20257	-0.36325	-0.10814	-0.70030	-0.23948
0.500 π	-0.59975	-0.38437	-0.61891	-0.26371	-0.95764	-0.49938	-0.56831	-0.11194	-0.52357	-0.07016	-0.85627	-0.13778
0.625 π	-0.55438	-0.39493	-0.84541	-0.28223	-1.18971	-0.51550	-0.50067	-0.00103	-0.60097	0.00263	-0.91472	0.00746
0.750 π	-0.44039	-0.42778	-1.02193	-0.26045	-1.40060	-0.47896	-0.39008	0.12048	-0.59633	0.06398	-0.87830	0.13526
0.875 π	-0.29732	-0.50529	-1.12675	-0.22657	-1.57827	-0.39544	-0.25590	0.26817	-0.51264	0.09639	-0.78415	0.19977
1.000 π	-0.16820	-0.62513	-1.16479	-0.21571	-1.71255	-0.27556	-0.08554	0.44141	-0.41095	0.12253	-0.68565	0.18854
1.125 π	-0.08241	-0.76269	-1.16390	-0.25208	-1.79688	-0.13350	0.13376	0.59959	-0.28181	0.17274	-0.62777	0.12360
1.250 π	-0.04519	-0.88426	-1.16094	-0.33755	-1.82944	0.01492	0.38037	0.68223	-0.10893	0.24789	-0.62871	0.04657

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00568	-0.00412	-0.00003	-0.00002	-0.00568	-0.00413	-0.00568	-0.00412	-0.00003	-0.00002	-0.00568	-0.00412
0.02	-0.01135	-0.00825	-0.00012	-0.00008	-0.01136	-0.00825	-0.01135	-0.00825	-0.00012	-0.00008	-0.01136	-0.00825
0.05	-0.02838	-0.02061	-0.00074	-0.00048	-0.02839	-0.02062	-0.02838	-0.02059	-0.00074	-0.00048	-0.02839	-0.02060
0.10	-0.05669	-0.04114	-0.00294	-0.00192	-0.05679	-0.04120	-0.05672	-0.04099	-0.00294	-0.00191	-0.05682	-0.04105
0.20	-0.11283	-0.08164	-0.01174	-0.00760	-0.11364	-0.08210	-0.11306	-0.08046	-0.01175	-0.00748	-0.11387	-0.08092
0.50	-0.27256	-0.19323	-0.07227	-0.04491	-0.28510	-0.20008	-0.27514	-0.17621	-0.07259	-0.04062	-0.28768	-0.18235
1.00	-0.47858	-0.32155	-0.27272	-0.14680	-0.57537	-0.36470	-0.48031	-0.21738	-0.26531	-0.09527	-0.57275	-0.24393
1.50	-0.56419	-0.37326	-0.54926	-0.23548	-0.86716	-0.46573	-0.53836	-0.13320	-0.47227	-0.07277	-0.78676	-0.15460
2.00	-0.51408	-0.39635	-0.82147	-0.26220	-1.14549	-0.48786	-0.46051	-0.00499	-0.56835	0.00638	-0.86050	0.01237
2.50	-0.36850	-0.45536	-1.01523	-0.23702	-1.38829	-0.43096	-0.31721	0.14647	-0.53205	0.06392	-0.80005	0.14484
3.00	-0.20451	-0.57846	-1.10404	-0.21586	-1.57352	-0.30920	-0.13005	0.34029	-0.42247	0.08929	-0.68540	0.17413
3.50	-0.08899	-0.73817	-1.12107	-0.25244	-1.68590	-0.14733	0.12036	0.53420	-0.26812	0.13451	-0.60885	0.11319
0.125 π	-0.21747	-0.15557	-0.04489	-0.02842	-0.22357	-0.15899	-0.21895	-0.14702	-0.04507	-0.02673	-0.22506	-0.15022
0.250 π	-0.40231	-0.27676	-0.17347	-0.10041	-0.45012	-0.30044	-0.40685	-0.21909	-0.17266	-0.07772	-0.45392	-0.23691
0.375 π	-0.52478	-0.34727	-0.36630	-0.18346	-0.67968	-0.40908	-0.51973	-0.19736	-0.34501	-0.09778	-0.66173	-0.22742
0.500 π	-0.56502	-0.37669	-0.59006	-0.24349	-0.90785	-0.47383	-0.53404	-0.11628	-0.49454	-0.06313	-0.80658	-0.13309
0.625 π	-0.52177	-0.39413	-0.80355	-0.26248	-1.12609	-0.48901	-0.46917	-0.01490	-0.56629	0.00057	-0.86027	0.00007
0.750 π	-0.41591	-0.43199	-0.97028	-0.24674	-1.32346	-0.45483	-0.36246	0.09897	-0.55287	0.05210	-0.82739	0.11576
0.875 π	-0.28417	-0.50915	-1.07172	-0.22196	-1.48887	-0.37710	-0.23089	0.23811	-0.48325	0.07763	-0.74340	0.17341
1.000 π	-0.16501	-0.62228	-1.11356	-0.21890	-1.61316	-0.26618	-0.06578	0.39922	-0.38375	0.09802	-0.65673	0.16361
1.125 π	-0.08364	-0.74902	-1.12120	-0.25765	-1.69075	-0.13551	0.13955	0.54494	-0.25546	0.13917	-0.60648	0.10733
1.250 π	-0.04365	-0.86026	-1.12676	-0.33848	-1.72053	0.00014	0.36199	0.62316	-0.08777	0.20162	-0.60723	0.04152

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00540	-0.00392	-0.00003	-0.00002	-0.00540	-0.00392	-0.00540	-0.00392	-0.00003	-0.00002	-0.00540	-0.00392
0.02	-0.01080	-0.00784	-0.00011	-0.00007	-0.01080	-0.00785	-0.01080	-0.00784	-0.00011	-0.00007	-0.01080	-0.00784
0.05	-0.02699	-0.01960	-0.00071	-0.00044	-0.02700	-0.01961	-0.02699	-0.01958	-0.00071	-0.00044	-0.02700	-0.01959
0.10	-0.05390	-0.03913	-0.00283	-0.00177	-0.05400	-0.03918	-0.05393	-0.03899	-0.00284	-0.00176	-0.05403	-0.03904
0.20	-0.10727	-0.07766	-0.01131	-0.00701	-0.10806	-0.07807	-0.10748	-0.07653	-0.01133	-0.00690	-0.10827	-0.07693
0.50	-0.25884	-0.18416	-0.06958	-0.04142	-0.27103	-0.19021	-0.26106	-0.16784	-0.06975	-0.03730	-0.27322	-0.17321
1.00	-0.45289	-0.30888	-0.26154	-0.13525	-0.54645	-0.34642	-0.45350	-0.20942	-0.25282	-0.08643	-0.54204	-0.23140
1.50	-0.53184	-0.36437	-0.52420	-0.21721	-0.82229	-0.44195	-0.50612	-0.13499	-0.44669	-0.06531	-0.74152	-0.14834
2.00	-0.48390	-0.39503	-0.78118	-0.24413	-1.08409	-0.46280	-0.43106	-0.01800	-0.53595	0.00370	-0.80936	0.00481
2.50	-0.34880	-0.45828	-0.96505	-0.22675	-1.31106	-0.40966	-0.29189	0.12414	-0.50213	0.05052	-0.75496	0.12442
3.00	-0.19740	-0.57714	-1.05399	-0.21542	-1.48303	-0.29667	-0.10917	0.30575	-0.39654	0.06860	-0.65338	0.15051
3.50	-0.08848	-0.72555	-1.07930	-0.25602	-1.58659	-0.14759	0.12727	0.48557	-0.24391	0.10416	-0.58669	0.09759
0.125 π	-0.20663	-0.14814	-0.04324	-0.02622	-0.21257	-0.15117	-0.20792	-0.13994	-0.04336	-0.02459	-0.21385	-0.14275
0.250 π	-0.38136	-0.26473	-0.16668	-0.09254	-0.42770	-0.28549	-0.38499	-0.20957	-0.16515	-0.07092	-0.43033	-0.22479
0.375 π	-0.49589	-0.33517	-0.35067	-0.16901	-0.64520	-0.38844	-0.48987	-0.19213	-0.32779	-0.08826	-0.62531	-0.21596
0.500 π	-0.53238	-0.36878	-0.56279	-0.22474	-0.86066	-0.44959	-0.50181	-0.11976	-0.46740	-0.05670	-0.75982	-0.12847
0.625 π	-0.49111	-0.39227	-0.76427	-0.24411	-1.06589	-0.46388	-0.43938	-0.02718	-0.53403	-0.00123	-0.80914	-0.00639
0.750 π	-0.39261	-0.43443	-0.92202	-0.23368	-1.25061	-0.43192	-0.33606	0.07937	-0.52164	0.04138	-0.77947	0.09834
0.875 π	-0.27100	-0.51111	-1.02029	-0.21684	-1.40459	-0.35958	-0.20728	0.21032	-0.45565	0.06041	-0.70454	0.14986
1.000 π	-0.16067	-0.61824	-1.06529	-0.22048	-1.51964	-0.25693	-0.04743	0.36047	-0.35836	0.07513	-0.62827	0.14130
1.125 π	-0.08323	-0.73554	-1.08013	-0.26115	-1.59104	-0.13675	0.14495	0.49557	-0.23145	0.10795	-0.58465	0.09254
1.250 π	-0.04102	-0.83789	-1.09279	-0.33793	-1.61828	-0.01277	0.34582	0.57062	-0.06882	0.15953	-0.58523	0.03631

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00501	-0.00364	-0.00003	-0.00002	-0.00501	-0.00364	-0.00501	-0.00364	-0.00003	-0.00002	-0.00501	-0.00364
0.02	-0.01001	-0.00728	-0.00011	-0.00006	-0.01001	-0.00728	-0.01001	-0.00727	-0.00011	-0.00006	-0.01001	-0.00727
0.05	-0.02503	-0.01818	-0.00067	-0.00039	-0.02504	-0.01818	-0.02503	-0.01816	-0.00067	-0.00039	-0.02504	-0.01817
0.10	-0.04999	-0.03629	-0.00268	-0.00156	-0.05008	-0.03633	-0.05001	-0.03616	-0.00268	-0.00156	-0.05010	-0.03620
0.20	-0.09945	-0.07206	-0.01071	-0.00621	-0.10020	-0.07240	-0.09962	-0.07099	-0.01071	-0.00610	-0.10037	-0.07132
0.50	-0.23956	-0.17135	-0.06572	-0.03662	-0.25123	-0.17631	-0.24130	-0.15603	-0.06567	-0.03276	-0.25288	-0.16035
1.00	-0.41700	-0.29079	-0.24566	-0.11943	-0.50577	-0.32070	-0.41614	-0.19795	-0.23528	-0.07444	-0.49907	-0.21381
1.50	-0.48690	-0.35095	-0.48910	-0.19227	-0.75932	-0.40855	-0.46135	-0.13654	-0.41133	-0.05532	-0.67856	-0.13932
2.00	-0.44197	-0.39120	-0.72532	-0.21932	-0.99813	-0.42762	-0.38985	-0.03480	-0.49151	0.00022	-0.73842	-0.00479
2.50	-0.32071	-0.45958	-0.89585	-0.21190	-1.20328	-0.37964	-0.25632	0.09411	-0.46085	0.03269	-0.69200	0.09783
3.00	-0.18565	-0.57267	-0.98456	-0.21287	-1.35712	-0.27864	-0.08040	0.25900	-0.36073	0.04032	-0.60727	0.11978
3.50	-0.08529	-0.70664	-1.01988	-0.25822	-1.44873	-0.14688	0.13683	0.42119	-0.21139	0.06261	-0.55304	0.07694
0.125 π	-0.19138	-0.13766	-0.04088	-0.02319	-0.19707	-0.14014	-0.19241	-0.12994	-0.04090	-0.02166	-0.19808	-0.13223
0.250 π	-0.35201	-0.24766	-0.15698	-0.08176	-0.39616	-0.26446	-0.35443	-0.19605	-0.15451	-0.06165	-0.39722	-0.20777
0.375 π	-0.45562	-0.31770	-0.32859	-0.14927	-0.59673	-0.35940	-0.44836	-0.18429	-0.30376	-0.07542	-0.57443	-0.19984
0.500 π	-0.48709	-0.35661	-0.52464	-0.19915	-0.79444	-0.41554	-0.45704	-0.12358	-0.42995	-0.04809	-0.69481	-0.12168
0.625 π	-0.44852	-0.38778	-0.70979	-0.21891	-0.98160	-0.42859	-0.39773	-0.04297	-0.48977	-0.00355	-0.73823	-0.01451
0.750 π	-0.35981	-0.43523	-0.85544	-0.21527	-1.14885	-0.39968	-0.29903	0.05323	-0.47869	0.02720	-0.71279	0.07569
0.875 π	-0.25143	-0.51099	-0.94929	-0.20848	-1.28716	-0.33474	-0.17436	0.17265	-0.41745	0.03718	-0.64966	0.11922
1.000 π	-0.15249	-0.61024	-0.99799	-0.22038	-1.38962	-0.24337	-0.02234	0.30828	-0.32350	0.04369	-0.58669	0.11224
1.125 π	-0.08017	-0.71554	-1.02154	-0.26324	-1.45264	-0.13735	0.15253	0.43033	-0.19925	0.06527	-0.55141	0.07291
1.250 π	-0.03550	-0.80679	-1.04267	-0.33484	-1.47647	-0.02902	0.32560	0.50250	-0.04382	0.10336	-0.55181	0.02849

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00389	-0.00283	-0.00002	-0.00001	-0.00389	-0.00283	-0.00389	-0.00283	-0.00002	-0.00001	-0.00389	-0.00283
0.02	-0.00779	-0.00566	-0.00009	-0.00004	-0.00779	-0.00566	-0.00779	-0.00566	-0.00009	-0.00004	-0.00779	-0.00566
0.05	-0.01946	-0.01414	-0.00056	-0.00026	-0.01947	-0.01414	-0.01946	-0.01413	-0.00056	-0.00026	-0.01947	-0.01413
0.10	-0.03887	-0.02824	-0.00223	-0.00102	-0.03895	-0.02826	-0.03888	-0.02813	-0.00223	-0.00102	-0.03896	-0.02815
0.20	-0.07727	-0.05614	-0.00888	-0.00406	-0.07792	-0.05629	-0.07734	-0.05527	-0.00887	-0.00397	-0.07798	-0.05542
0.50	-0.18517	-0.13481	-0.05425	-0.02389	-0.19507	-0.13691	-0.18571	-0.12238	-0.05367	-0.02079	-0.19541	-0.12399
1.00	-0.31725	-0.23765	-0.19964	-0.07779	-0.39082	-0.24799	-0.31295	-0.16357	-0.18573	-0.04375	-0.37905	-0.16428
1.50	-0.36378	-0.30659	-0.39043	-0.12701	-0.58227	-0.31441	-0.33882	-0.13443	-0.31527	-0.03047	-0.50534	-0.11248
2.00	-0.32696	-0.36711	-0.57227	-0.15339	-0.75809	-0.32857	-0.27563	-0.07225	-0.37304	-0.00812	-0.54480	-0.02510
2.50	-0.23953	-0.44447	-0.70835	-0.16772	-0.90457	-0.29446	-0.15718	0.01913	-0.35000	-0.01159	-0.51741	0.03649
3.00	-0.14266	-0.54213	-0.79368	-0.19423	-1.01068	-0.22497	-0.00289	0.14049	-0.26477	-0.03367	-0.47111	0.04883
3.50	-0.06244	-0.64337	-0.84776	-0.24773	-1.07156	-0.13764	0.16438	0.26549	-0.12826	-0.04610	-0.44388	0.02764
0.125 π	-0.14827	-0.10782	-0.03382	-0.01514	-0.15312	-0.10889	-0.14865	-0.10154	-0.03362	-0.01390	-0.15344	-0.10246
0.250 π	-0.26984	-0.19839	-0.12853	-0.05325	-0.30687	-0.20491	-0.26935	-0.15698	-0.12388	-0.03761	-0.30422	-0.15981
0.375 π	-0.34432	-0.26512	-0.26530	-0.09742	-0.45998	-0.27742	-0.33431	-0.15882	-0.23688	-0.04292	-0.43310	-0.15429
0.500 π	-0.36313	-0.31494	-0.41787	-0.13217	-0.60843	-0.31962	-0.33445	-0.12717	-0.32865	-0.02674	-0.51627	-0.10062
0.625 π	-0.33187	-0.36233	-0.56027	-0.15214	-0.74609	-0.32928	-0.28246	-0.07767	-0.37175	-0.00908	-0.54468	-0.03118
0.750 π	-0.26734	-0.41981	-0.67480	-0.16341	-0.86619	-0.30859	-0.19555	-0.01062	-0.36379	-0.00759	-0.52944	0.02367
0.875 π	-0.19032	-0.49129	-0.75631	-0.17805	-0.96291	-0.26325	-0.08389	0.07679	-0.31442	-0.02204	-0.49376	0.04849
1.000 π	-0.11771	-0.57141	-0.81103	-0.20648	-1.03254	-0.20125	0.04472	0.17723	-0.23102	-0.03924	-0.46051	0.04495
1.125 π	-0.05774	-0.64990	-0.85098	-0.25239	-1.07410	-0.13145	0.17529	0.27319	-0.11724	-0.04608	-0.44311	0.02573
1.250 π	-0.00975	-0.71737	-0.88757	-0.31208	-1.08936	-0.06236	0.28399	0.34613	0.01968	-0.03644	-0.44320	0.00549

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	-0.00236	-0.00171	-0.00002	-0.00000	-0.00236	-0.00171	-0.00236	-0.00171	-0.00002	-0.00000	-0.00236	-0.00171
0.02	-0.00471	-0.00342	-0.00006	-0.00002	-0.00471	-0.00342	-0.00471	-0.00342	-0.00006	-0.00002	-0.00471	-0.00342
0.05	-0.01177	-0.00856	-0.00038	-0.00010	-0.01178	-0.00856	-0.01177	-0.00855	-0.00038	-0.00010	-0.01178	-0.00855
0.10	-0.02350	-0.01710	-0.00152	-0.00038	-0.02356	-0.01709	-0.02350	-0.01703	-0.00152	-0.00038	-0.02355	-0.01702
0.20	-0.04666	-0.03410	-0.00605	-0.00152	-0.04711	-0.03404	-0.04663	-0.03352	-0.00602	-0.00147	-0.04708	-0.03345
0.50	-0.11089	-0.08359	-0.03670	-0.00898	-0.11762	-0.08256	-0.11027	-0.07542	-0.03567	-0.00707	-0.11669	-0.07415
1.00	-0.18511	-0.15842	-0.13260	-0.02983	-0.23333	-0.14830	-0.17829	-0.11056	-0.11728	-0.01094	-0.21894	-0.09704
1.50	-0.20558	-0.22651	-0.25462	-0.05251	-0.34255	-0.18628	-0.18263	-0.11352	-0.19244	-0.00615	-0.28153	-0.07196
2.00	-0.17945	-0.29637	-0.37103	-0.07511	-0.43787	-0.19408	-0.12891	-0.09608	-0.22766	-0.01728	-0.29870	-0.03504
2.50	-0.12698	-0.37184	-0.46594	-0.10396	-0.51257	-0.17683	-0.03059	-0.05334	-0.21452	-0.05829	-0.28915	-0.01281
3.00	-0.06651	-0.44865	-0.53959	-0.14501	-0.56306	-0.14393	0.09312	0.01999	-0.14950	-0.11781	-0.27530	-0.00891
3.50	-0.00705	-0.51943	-0.59958	-0.19816	-0.58997	-0.10555	0.20850	0.12163	-0.03095	-0.17004	-0.26842	-0.01410
0.125 π	-0.08913	-0.06622	-0.02294	-0.00569	-0.09244	-0.06574	-0.08886	-0.06208	-0.02255	-0.00491	-0.09207	-0.06152
0.250 π	-0.15944	-0.12751	-0.08610	-0.02016	-0.18415	-0.12303	-0.15640	-0.10063	-0.07997	-0.01103	-0.17853	-0.09458
0.375 π	-0.19865	-0.18302	-0.17494	-0.03804	-0.27337	-0.16532	-0.18723	-0.11427	-0.14725	-0.00920	-0.24674	-0.09193
0.500 π	-0.20431	-0.23612	-0.27201	-0.05562	-0.35707	-0.18916	-0.17825	-0.11228	-0.20022	-0.00615	-0.28648	-0.06660
0.625 π	-0.18252	-0.29107	-0.36318	-0.07334	-0.43154	-0.19446	-0.13452	-0.09811	-0.22669	-0.01546	-0.29865	-0.03742
0.750 π	-0.14354	-0.34969	-0.44106	-0.09458	-0.49349	-0.18385	-0.06254	-0.06867	-0.22343	-0.04371	-0.29317	-0.01711
0.875 π	-0.09708	-0.41038	-0.50484	-0.12272	-0.54079	-0.16175	-0.02954	-0.02069	-0.18889	-0.08702	-0.28176	-0.00903
1.000 π	-0.04942	-0.46959	-0.55762	-0.15900	-0.57295	-0.13320	0.12847	0.04616	-0.12122	-0.13464	-0.27248	-0.00994
1.125 π	-0.00306	-0.52392	-0.60338	-0.20214	-0.59104	-0.10295	0.21500	0.12945	-0.02102	-0.17258	-0.26825	-0.01453
1.250 π	0.04200	-0.57154	-0.64500	-0.24942	-0.59730	-0.07483	0.26702	0.22416	0.10514	-0.18549	-0.26822	-0.01874

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00111	-0.00081	-0.00001	-0.00000	-0.00111	-0.00081	-0.00111	-0.00081	-0.00001	-0.00000	-0.00111	-0.00081
0.02	-0.00222	-0.00161	-0.00003	-0.00000	-0.00222	-0.00161	-0.00222	-0.00161	-0.00003	-0.00000	-0.00222	-0.00161
0.05	-0.00554	-0.00403	-0.00021	-0.00000	-0.00554	-0.00402	-0.00554	-0.00402	-0.00021	-0.00000	-0.00554	-0.00402
0.10	-0.01105	-0.00806	-0.00083	-0.00001	-0.01108	-0.00804	-0.01104	-0.00802	-0.00083	-0.00001	-0.01107	-0.00800
0.20	-0.02192	-0.01615	-0.00332	-0.00006	-0.02215	-0.01600	-0.02186	-0.01584	-0.00330	-0.00003	-0.02208	-0.01569
0.50	-0.05170	-0.04098	-0.02014	-0.00045	-0.05506	-0.03866	-0.05076	-0.03664	-0.01913	0.00040	-0.05386	-0.03430
1.00	-0.08418	-0.08604	-0.07254	-0.00280	-0.10772	-0.06860	-0.07803	-0.06059	-0.06051	0.00432	-0.09641	-0.04411
1.50	-0.08991	-0.13764	-0.14006	-0.01015	-0.15475	-0.08502	-0.07171	-0.07640	-0.09954	0.00250	-0.11831	-0.03564
2.00	-0.07308	-0.19485	-0.20838	-0.02631	-0.19282	-0.08821	-0.02843	-0.08465	-0.12348	-0.02361	-0.12325	-0.02545
2.50	-0.04185	-0.25376	-0.27101	-0.05319	-0.22004	-0.08201	0.05178	-0.07463	-0.12068	-0.08268	-0.12128	-0.02061
3.00	-0.00254	-0.31006	-0.32691	-0.08966	-0.23663	-0.07127	0.15726	-0.02672	-0.07162	-0.16742	-0.11900	-0.01992
3.50	0.04134	-0.36116	-0.37682	-0.13282	-0.24454	-0.06008	0.25726	0.08299	0.04628	-0.25090	-0.11812	-0.02055
0.125 π	-0.04170	-0.03197	-0.01260	-0.00026	-0.04336	-0.03084	-0.04123	-0.02977	-0.01220	0.00009	-0.04280	-0.02862
0.250 π	-0.07341	-0.06598	-0.04714	-0.00140	-0.08561	-0.05724	-0.07014	-0.05172	-0.04184	0.00233	-0.08037	-0.04311
0.375 π	-0.08925	-0.10363	-0.09575	-0.00464	-0.12530	-0.07608	-0.07984	-0.06686	-0.07556	0.00534	-0.10667	-0.04223
0.500 π	-0.08872	-0.14547	-0.14992	-0.01182	-0.16074	-0.08621	-0.06789	-0.07817	-0.10405	0.00063	-0.11982	-0.03401
0.625 π	-0.07489	-0.19056	-0.20355	-0.02477	-0.19039	-0.08836	-0.03288	-0.08448	-0.12246	-0.02060	-0.12324	-0.02604
0.750 π	-0.05187	-0.23691	-0.25370	-0.04437	-0.21334	-0.08447	0.02530	-0.08039	-0.12522	-0.06241	-0.12206	-0.02145
0.875 π	-0.02302	-0.28232	-0.29964	-0.07031	-0.22953	-0.07694	0.10254	-0.05701	-0.10350	-0.12282	-0.11999	-0.01995
1.000 π	0.00952	-0.32512	-0.34161	-0.10135	-0.23963	-0.06801	0.18801	-0.00291	-0.04609	-0.19292	-0.11861	-0.02006
1.125 π	0.04447	-0.36445	-0.38004	-0.13594	-0.24483	-0.05937	0.26271	0.09329	0.05733	-0.25545	-0.11810	-0.02060
1.250 π	0.08105	-0.40014	-0.41521	-0.17271	-0.24647	-0.05207	0.24912	0.23807	0.21158	-0.28385	-0.11810	-0.02100

$$\frac{a}{\lambda} = 0.4 \quad \frac{\alpha}{\beta} = 1.00$$

0.01	-0.00052	-0.00038	-0.00000	0.00000	-0.00052	-0.00038	-0.00052	-0.00038	-0.00000	0.00000	-0.00052	-0.00038
0.02	-0.00104	-0.00076	-0.00002	0.00000	-0.00104	-0.00076	-0.00104	-0.00076	-0.00002	0.00000	-0.00104	-0.00076
0.05	-0.00261	-0.00190	-0.00011	0.00002	-0.00261	-0.00189	-0.00260	-0.00189	-0.00011	0.00002	-0.00261	-0.00189
0.10	-0.00520	-0.00380	-0.00045	0.00007	-0.00521	-0.00378	-0.00519	-0.00378	-0.00045	0.00007	-0.00521	-0.00376
0.20	-0.01031	-0.00766	-0.00179	0.00028	-0.01041	-0.00752	-0.01026	-0.00750	-0.00177	0.00029	-0.01035	-0.00736
0.50	-0.02428	-0.02019	-0.01091	0.00154	-0.02578	-0.01810	-0.02353	-0.01789	-0.01016	0.00187	-0.02487	-0.01587
1.00	-0.03919	-0.04675	-0.04003	0.00365	-0.04974	-0.03174	-0.03485	-0.03302	-0.03203	0.00588	-0.04261	-0.02007
1.50	-0.04060	-0.08173	-0.07973	0.00108	-0.07000	-0.03884	-0.02737	-0.04858	-0.05548	0.00185	-0.05030	-0.01721
2.00	-0.02936	-0.12272	-0.12338	-0.01003	-0.08521	-0.04015	0.00687	-0.06370	-0.07541	-0.02504	-0.05172	-0.01438
2.50	-0.00819	-0.16571	-0.16709	-0.03039	-0.09514	-0.03791	0.07627	-0.06562	-0.07884	-0.08651	-0.05131	-0.01332
3.00	0.02030	-0.20758	-0.20891	-0.05847	-0.10060	-0.03441	0.18068	-0.02392	-0.03581	-0.18422	-0.05094	-0.01320
3.50	0.05398	-0.24667	-0.24786	-0.09207	-0.10292	-0.03114	0.29628	0.10992	0.10107	-0.29535	-0.05082	-0.01328
0.125 π	-0.01959	-0.01549	-0.00681	0.00101	-0.02034	-0.01447	-0.01921	-0.01432	-0.00651	0.00115	-0.01990	-0.01332
0.250 π	-0.03434	-0.03432	-0.02577	0.00300	-0.03980	-0.02664	-0.03196	-0.02668	-0.02207	0.00432	-0.03624	-0.01967
0.375 π	-0.04127	-0.05830	-0.05336	0.00354	-0.05747	-0.03503	-0.03468	-0.03838	-0.04046	0.00614	-0.04640	-0.01939
0.500 π	-0.03972	-0.08726	-0.08579	0.00008	-0.07248	-0.03934	-0.02437	-0.05089	-0.05867	-0.00024	-0.05076	-0.01671
0.625 π	-0.03056	-0.11961	-0.12016	-0.00890	-0.08428	-0.04020	0.00326	-0.06279	-0.07427	-0.02202	-0.05172	-0.01453
0.750 π	-0.01514	-0.15335	-0.15465	-0.02366	-0.09279	-0.03878	0.05243	-0.06782	-0.08093	-0.06489	-0.05146	-0.01349
0.875 π	0.00522	-0.18683	-0.18822	-0.04354	-0.09834	-0.03621	0.12457	-0.05299	-0.06583	-0.13123	-0.05109	-0.01321
1.000 π	0.02939	-0.21897	-0.22026	-0.06752	-0.10151	-0.03342	0.21424	0.00219	-0.00894	-0.21627	-0.05088	-0.01322
1.125 π	0.05643	-0.24923	-0.25041	-0.09452	-0.10300	-0.03095	0.30321	0.12390	0.11529	-0.30207	-0.05082	-0.01328
1.250 π	0.08555	-0.27738	-0.27853	-0.12366	-0.10344	-0.02905	0.35268	0.33805	0.33215	-0.34980	-0.05082	-0.01332

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00637	0.00000	-0.00003	0.00000	-0.00637	0.00000	-0.00637	0.00000	-0.00003	0.00000	-0.00637	0.00000
0.02	-0.01273	0.00000	-0.00013	0.00000	-0.01273	0.00000	-0.01273	0.00000	-0.00013	0.00000	-0.01273	0.00000
0.05	-0.03182	0.00000	-0.00080	0.00000	-0.03183	0.00000	-0.03181	0.00002	-0.00080	0.00000	-0.03183	0.00002
0.10	-0.06355	0.00003	-0.00318	0.00000	-0.06365	0.00003	-0.06351	0.00013	-0.00318	0.00001	-0.06362	0.00013
0.20	-0.12639	0.00027	-0.01268	0.00004	-0.12724	0.00027	-0.12613	0.00106	-0.01265	0.00012	-0.12697	0.00107
0.50	-0.30394	0.00387	-0.07743	0.00152	-0.31693	0.00417	-0.29961	0.01535	-0.07629	0.00439	-0.31241	0.01613
1.00	-0.52729	0.02322	-0.28469	0.02151	-0.62483	0.03227	-0.49063	0.09232	-0.26275	0.05551	-0.58026	0.11239
1.50	-0.61786	0.04332	-0.55350	0.08841	-0.91145	0.10282	-0.50909	0.19645	-0.43928	0.18896	-0.73808	0.30006
2.00	-0.57583	0.01967	-0.79638	0.20680	-1.16052	0.22479	-0.39354	0.26198	-0.49203	0.34207	-0.74124	0.50807
2.50	-0.45765	-0.08774	-0.94701	0.33698	-1.35396	0.39533	-0.22696	0.30212	-0.42071	0.41631	-0.61801	0.63570
3.00	-0.34709	-0.27545	-0.99611	0.41342	-1.47615	0.60012	-0.22216	0.37199	-0.29964	0.40501	-0.46497	0.62921
3.50	-0.30510	-0.48797	-0.99492	0.39038	-1.51847	0.81611	0.25805	0.44569	-0.14900	0.37900	-0.38460	0.52194
0.125 π	-0.24299	0.00194	-0.04827	0.00059	-0.24934	0.00203	-0.24095	0.00771	-0.04785	0.00172	-0.24724	0.00795
0.250 π	-0.44563	0.01309	-0.18341	0.00872	-0.49447	0.01591	-0.42803	0.05172	-0.17560	0.02383	-0.47471	0.05845
0.375 π	-0.57605	0.03220	-0.37786	0.03887	-0.73013	0.05183	-0.51729	0.13049	-0.33421	0.09457	-0.65252	0.17097
0.500 π	-0.61921	0.04381	-0.59143	0.10248	-0.94942	0.11690	-0.49881	0.20807	-0.45574	0.21202	-0.74819	0.33065
0.625 π	-0.58242	0.02393	-0.78124	0.19703	-1.14400	0.21413	-0.40449	0.25876	-0.49312	0.33269	-0.74612	0.49448
0.750 π	-0.49456	-0.04739	-0.91496	0.30210	-1.30503	0.34194	-0.27749	0.26934	-0.44954	0.40580	-0.66154	0.61191
0.875 π	-0.39673	-0.17360	-0.98210	0.38564	-1.42444	0.49427	-0.13240	0.33195	-0.36306	0.41731	-0.53836	0.64921
1.000 π	-0.32693	-0.33642	-0.99762	0.41774	-1.49638	0.66129	0.04887	0.39647	-0.26149	0.39635	-0.43152	0.60560
1.125 π	-0.30514	-0.50150	-0.99494	0.38504	-1.51842	0.83066	0.27982	0.44826	-0.13647	0.37781	-0.38327	0.51314
1.250 π	-0.32593	-0.63261	-1.01064	0.29813	-1.49225	0.98897	0.53184	0.43290	0.03624	0.36265	-0.40554	0.42082

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00627	0.00000	-0.00003	0.00000	-0.00627	0.00000	-0.00627	0.00000	-0.00003	0.00000	-0.00627	0.00000
0.02	-0.01253	0.00000	-0.00013	0.00000	-0.01253	0.00000	-0.01252	0.00000	-0.00013	0.00000	-0.01253	0.00000
0.05	-0.03132	0.00000	-0.00078	0.00000	-0.03133	0.00000	-0.03132	0.00002	-0.00078	0.00000	-0.03133	0.00002
0.10	-0.06255	0.00003	-0.00313	0.00002	-0.06266	0.00003	-0.06252	0.00013	-0.00313	0.00002	-0.06263	0.00013
0.20	-0.12442	0.00025	-0.01248	0.00010	-0.12525	0.00027	-0.12416	0.00104	-0.01245	0.00018	-0.12499	0.00106
0.50	-0.29918	0.00368	-0.07621	0.00186	-0.31197	0.00411	-0.29488	0.01498	-0.07506	0.00468	-0.30747	0.01587
1.00	-0.51904	0.02194	-0.28007	0.02233	-0.61493	0.03175	-0.48273	0.08990	-0.25818	0.05561	-0.57069	0.11045
1.50	-0.60853	0.04004	-0.54425	0.08863	-0.89675	0.10112	-0.50122	0.19083	-0.43121	0.18662	-0.72540	0.29436
2.00	-0.56828	0.01475	-0.78304	0.20452	-1.14138	0.22090	-0.38830	0.25421	-0.48327	0.33562	-0.72854	0.49754
2.50	-0.45379	-0.09224	-0.93200	0.33092	-1.33112	0.38817	-0.22426	0.29346	-0.41443	0.40694	-0.60867	0.62176
3.00	-0.34652	-0.27672	-0.98265	0.40431	-1.45080	0.58873	-0.02156	0.36140	-0.29609	0.39474	-0.46040	0.61552
3.50	-0.30506	-0.48450	-0.98486	0.38115	-1.49219	0.79990	0.25391	0.43232	-0.14730	0.36714	-0.38283	0.51207
0.125 π	-0.23920	0.00185	-0.04751	0.00081	-0.24544	0.00200	-0.23716	0.00753	-0.04709	0.00192	-0.24334	0.00783
0.250 π	-0.43864	0.01241	-0.18047	0.00939	-0.48669	0.01566	-0.42117	0.05042	-0.17264	0.02420	-0.46703	0.05748
0.375 π	-0.56710	0.03027	-0.37166	0.03966	-0.71850	0.05099	-0.50900	0.12695	-0.32825	0.09411	-0.64158	0.16792
0.500 π	-0.60996	0.04024	-0.58152	0.10247	-0.93406	0.11495	-0.49122	0.20284	-0.44735	0.20915	-0.73530	0.32429
0.625 π	-0.57466	0.01903	-0.76813	0.19500	-1.12517	0.21045	-0.39903	0.25109	-0.48428	0.32653	-0.73330	0.48430
0.750 π	-0.48957	-0.05230	-0.90010	0.29716	-1.28316	0.33584	-0.27417	0.28093	-0.44238	0.39701	-0.65097	0.59865
0.875 π	-0.39473	-0.17681	-0.96749	0.37781	-1.40018	0.48511	-0.13064	0.32257	-0.35829	0.40737	-0.53142	0.63487
1.000 π	-0.32686	-0.33640	-0.98504	0.40823	-1.47059	0.64857	0.04854	0.38503	-0.25848	0.38583	-0.42808	0.59271
1.125 π	-0.30501	-0.49772	-0.98511	0.37594	-1.49214	0.81410	0.27519	0.43477	-0.13492	0.36576	-0.38155	0.50360
1.250 π	-0.32371	-0.62599	-1.00281	0.29149	-1.46660	0.96860	0.52067	0.41998	0.03481	0.34814	-0.40293	0.41494

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00617	0.00000	-0.00003	0.00000	-0.00617	0.00000	-0.00617	0.00000	-0.00003	0.00000	-0.00617	0.00000
0.02	-0.01234	0.00000	-0.00012	0.00000	-0.01234	0.00000	-0.01234	0.00000	-0.00012	0.00000	-0.01234	0.00000
0.05	-0.03083	0.00000	-0.00077	0.00001	-0.03085	0.00000	-0.03083	0.00002	-0.00077	0.00001	-0.03084	0.00002
0.10	-0.06158	0.00003	-0.00308	0.00003	-0.06168	0.00003	-0.06155	0.00013	-0.00308	0.00004	-0.06165	0.00013
0.20	-0.12248	0.00024	-0.01228	0.00016	-0.12330	0.00026	-0.12222	0.00101	-0.01226	0.00024	-0.12304	0.00104
0.50	-0.29451	0.00350	-0.07501	0.00219	-0.30709	0.00404	-0.29022	0.01461	-0.07384	0.00496	-0.30260	0.01562
1.00	-0.51093	0.02069	-0.27553	0.02312	-0.60519	0.03124	-0.47497	0.08753	-0.25369	0.05569	-0.56128	0.10854
1.50	-0.59935	0.03686	-0.53517	0.08883	-0.88228	0.09944	-0.49348	0.18535	-0.42329	0.18431	-0.71295	0.28878
2.00	-0.56083	0.00999	-0.76995	0.20228	-1.12256	0.21709	-0.38310	0.24663	-0.47469	0.32930	-0.71606	0.48724
2.50	-0.44992	-0.09657	-0.91728	0.32500	-1.30868	0.38115	-0.22156	0.28498	-0.40825	0.39779	-0.59946	0.60813
3.00	-0.34582	-0.27792	-0.96940	0.39546	-1.42589	0.57755	-0.02095	0.35103	-0.29258	0.38468	-0.45580	0.60213
3.50	-0.30488	-0.48111	-0.97486	0.37218	-1.46636	0.78400	0.24986	0.41929	-0.14566	0.35554	-0.38095	0.50237
0.125 π	-0.23546	0.00176	-0.04676	0.00102	-0.24161	0.00197	-0.23342	0.00735	-0.04634	0.00212	-0.23951	0.00770
0.250 π	-0.43177	0.01176	-0.17758	0.01004	-0.47903	0.01541	-0.41443	0.04914	-0.16974	0.02456	-0.45947	0.05652
0.375 π	-0.55829	0.02839	-0.36556	0.04042	-0.70705	0.05016	-0.50085	0.12349	-0.32240	0.09363	-0.63083	0.16492
0.500 π	-0.60086	0.03678	-0.57180	0.10243	-0.91894	0.11304	-0.48373	0.19696	-0.43912	0.20632	-0.72263	0.31805
0.625 π	-0.56700	0.01438	-0.75527	0.19300	-1.10664	0.20682	-0.39362	0.24360	-0.47562	0.32050	-0.72070	0.47433
0.750 π	-0.48459	-0.05703	-0.88553	0.32233	-1.26165	0.32984	-0.27086	0.27270	-0.43534	0.38843	-0.64055	0.58568
0.875 π	-0.39265	-0.17989	-0.95315	0.37019	-1.37633	0.47612	-0.12888	0.31337	-0.35359	0.39765	-0.52454	0.62085
1.000 π	-0.32664	-0.33634	-0.97263	0.39900	-1.44525	0.63610	0.04822	0.37385	-0.25551	0.37552	-0.42458	0.58010
1.125 π	-0.30474	-0.49402	-0.97533	0.36709	-1.46631	0.77787	0.27068	0.42164	-0.13344	0.35398	-0.37972	0.49422
1.250 π	-0.32145	-0.61956	-0.99492	0.28502	-1.44140	0.94866	0.50985	0.40744	0.03337	0.33403	-0.40023	0.40907

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	-0.00598	0.00000	-0.00003	0.00000	-0.00598	0.00000	-0.00598	0.00000	-0.00003	0.00000	-0.00598	0.00000
0.02	-0.01196	0.00000	-0.00012	0.00000	-0.01196	0.00000	-0.01196	0.00000	-0.00012	0.00000	-0.01196	0.00000
0.05	-0.02988	0.00000	-0.00075	0.00002	-0.02989	0.00000	-0.02987	0.00002	-0.00075	0.00002	-0.02989	0.00002
0.10	-0.05967	0.00003	-0.00299	0.00006	-0.05977	0.00003	-0.05964	0.00012	-0.00298	0.00007	-0.05974	0.00013
0.20	-0.11869	0.00022	-0.01190	0.00027	-0.11948	0.00025	-0.11843	0.00097	-0.01188	0.00035	-0.11922	0.00101
0.50	-0.28537	0.00315	-0.07266	0.00282	-0.29755	0.00392	-0.28112	0.01391	-0.07148	0.00549	-0.29309	0.01512
1.00	-0.49509	0.01830	-0.26667	0.02461	-0.58617	0.03024	-0.45983	0.08296	-0.24496	0.05580	-0.54292	0.10482
1.50	-0.58141	0.03079	-0.51750	0.08914	-0.85405	0.09617	-0.47835	0.17479	-0.40794	0.17979	-0.68868	0.27792
2.00	-0.54619	0.00094	-0.74451	0.19790	-1.08584	0.20965	-0.37285	0.23201	-0.45804	0.31707	-0.69173	0.46728
2.50	-0.44212	-0.10474	-0.88866	0.31358	-1.26492	0.36748	-0.21615	0.26853	-0.39620	0.38011	-0.58142	0.58179
3.00	-0.34405	-0.28006	-0.94348	0.37848	-1.37735	0.55584	-0.01972	0.33092	-0.28569	0.36517	-0.44656	0.57624
3.50	-0.30412	-0.47454	-0.95502	0.35500	-1.41606	0.75317	0.24208	0.39426	-0.14254	0.33306	-0.37685	0.48347
0.125 π	-0.22816	0.00158	-0.04531	0.00143	-0.23412	0.00191	-0.22614	0.00700	-0.04487	0.00249	-0.23203	0.00746
0.250 π	-0.41836	0.01050	-0.17194	0.01126	-0.46406	0.01492	-0.40127	0.04667	-0.16408	0.02522	-0.44473	0.05465
0.375 π	-0.54108	0.02480	-0.35368	0.04184	-0.68470	0.04855	-0.48495	0.11683	-0.31102	0.09266	-0.60986	0.15908
0.500 π	-0.58307	0.03017	-0.55288	0.10230	-0.88945	0.10930	-0.46910	0.18563	-0.42315	0.20078	-0.69794	0.30594
0.625 π	-0.55196	0.00545	-0.73028	0.18907	-1.07051	0.19976	-0.38296	0.22916	-0.45882	0.30881	-0.69615	0.45500
0.750 π	-0.47469	-0.06599	-0.85721	0.28299	-1.21972	0.31817	-0.26426	0.25678	-0.42164	0.37185	-0.62020	0.56059
0.875 π	-0.38826	-0.18564	-0.92520	0.35554	-1.32986	0.45864	-0.12535	0.29552	-0.34435	0.37884	-0.51095	0.59376
1.000 π	-0.32580	-0.33609	-0.94830	0.38131	-1.39589	0.61188	0.04763	0.35221	-0.24969	0.35551	-0.41742	0.55568
1.125 π	-0.30382	-0.48688	-0.95590	0.35014	-1.41601	0.76640	0.26200	0.39642	-0.13065	0.33117	-0.37571	0.47592
1.250 π	-0.31681	-0.60724	-0.97902	0.27253	-1.39230	0.91001	0.48921	0.38347	0.03047	0.30694	-0.39459	0.39738

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00579	0.00000	-0.00003	0.00000	-0.00579	0.00000	-0.00579	0.00000	-0.00003	0.00000	-0.00579	0.00000
0.02	-0.01159	0.00000	-0.00012	0.00000	-0.01159	0.00000	-0.01159	0.00000	-0.00012	0.00000	-0.01159	0.00000
0.05	-0.02895	0.00000	-0.00072	0.00002	-0.02897	0.00000	-0.02895	0.00001	-0.00072	0.00002	-0.02896	0.00002
0.10	-0.05783	0.00002	-0.00289	0.00009	-0.05793	0.00003	-0.05780	0.00012	-0.00289	0.00009	-0.05789	0.00012
0.20	-0.11502	0.00020	-0.01153	0.00038	-0.11579	0.00025	-0.11476	0.00092	-0.01151	0.00045	-0.11552	0.00098
0.50	-0.27652	0.00262	-0.07039	0.00341	-0.28831	0.00380	-0.27230	0.01324	-0.06920	0.00598	-0.28388	0.01464
1.00	-0.47976	0.01604	-0.25811	0.02598	-0.56775	0.02928	-0.44518	0.07860	-0.23654	0.05585	-0.52516	0.10123
1.50	-0.56403	0.02508	-0.50047	0.08935	-0.82672	0.09301	-0.46369	0.16475	-0.39319	0.17539	-0.66524	0.26748
2.00	-0.53192	-0.00751	-0.72003	0.19364	-1.05033	0.20246	-0.36280	0.21807	-0.44205	0.30535	-0.66824	0.44815
2.50	-0.43427	-0.11227	-0.86109	0.30271	-1.22263	0.35430	-0.21074	0.25276	-0.38453	0.36323	-0.56387	0.55661
3.00	-0.34185	-0.28189	-0.91835	0.36242	-1.33048	0.53496	-0.01848	0.31165	-0.27897	0.34647	-0.43727	0.55149
3.50	-0.30288	-0.46824	-0.93542	0.33878	-1.36750	0.72356	0.23468	0.37051	-0.13962	0.31155	-0.37235	0.46521
0.125 π	-0.22109	0.00142	-0.04390	0.00182	-0.22686	0.00185	-0.21908	0.00667	-0.04346	0.00284	-0.22478	0.00723
0.250 π	-0.40537	0.00931	-0.16649	0.01240	-0.44956	0.01445	-0.38853	0.04431	-0.15862	0.02580	-0.43045	0.05284
0.375 π	-0.52443	0.02141	-0.34221	0.04313	-0.66306	0.04699	-0.46956	0.11047	-0.30008	0.09166	-0.58960	0.15346
0.500 π	-0.56583	0.02395	-0.53464	0.10209	-0.86090	0.10568	-0.45491	0.17485	-0.40783	0.19542	-0.67411	0.29429
0.625 π	-0.53731	-0.00289	-0.70623	0.18524	-1.03555	0.19293	-0.37252	0.21541	-0.44270	0.29762	-0.67244	0.43648
0.750 π	-0.46487	-0.07429	-0.82995	0.27405	-1.17919	0.30691	-0.25769	0.24155	-0.40842	0.35602	-0.60047	0.53661
0.875 π	-0.38361	-0.19087	-0.89822	0.34164	-1.28497	0.44180	-0.12182	0.27838	-0.33536	0.36085	-0.49758	0.56788
1.000 π	-0.32445	-0.33569	-0.92461	0.36459	-1.34822	0.58858	0.04710	0.33151	-0.24404	0.33630	-0.41007	0.53229
1.125 π	-0.30243	-0.48005	-0.93666	0.33413	-1.36746	0.73618	0.25376	0.37251	-0.12805	0.30934	-0.37130	0.45822
1.250 π	-0.31203	-0.59559	-0.96297	0.26064	-1.34488	0.87296	0.46984	0.36089	0.02757	0.28130	-0.38868	0.38578

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	-0.00544	0.00000	-0.00003	0.00000	-0.00544	0.00000	-0.00544	0.00000	-0.00003	0.00000	-0.00544	0.00000
0.02	-0.01088	0.00000	-0.00011	0.00001	-0.01088	0.00000	-0.01088	0.00000	-0.00011	0.00001	-0.01088	0.00000
0.05	-0.02719	0.00000	-0.00068	0.00003	-0.02720	0.00000	-0.02719	0.00001	-0.00068	0.00003	-0.02720	0.00001
0.10	-0.05431	0.00002	-0.00272	0.00014	-0.05440	0.00003	-0.05427	0.00011	-0.00272	0.00014	-0.05437	0.00012
0.20	-0.10801	0.00016	-0.01083	0.00057	-0.10873	0.00023	-0.10775	0.00084	-0.01080	0.00064	-0.10847	0.00092
0.50	-0.25964	0.00221	-0.06606	0.00447	-0.27068	0.00356	-0.25550	0.01196	-0.06484	0.00685	-0.26632	0.01372
1.00	-0.45053	0.01189	-0.24184	0.02840	-0.53263	0.02745	-0.41729	0.07047	-0.22059	0.05577	-0.49138	0.09441
1.50	-0.53087	0.01466	-0.46821	0.08950	-0.77466	0.08699	-0.43569	0.14605	-0.36541	0.16692	-0.62076	0.24776
2.00	-0.50442	-0.02276	-0.67378	0.18548	-0.98276	0.18883	-0.34330	0.19217	-0.41196	0.28339	-0.62364	0.41224
2.50	-0.41849	-0.12560	-0.80894	0.28245	-1.14226	0.32935	-0.19999	0.22316	-0.36233	0.33172	-0.53021	0.50955
3.00	-0.33630	-0.28469	-0.87034	0.33284	-1.24151	0.49552	-0.01593	0.27549	-0.26604	0.31136	-0.41864	0.50517
3.50	-0.29912	-0.45630	-0.89703	0.30898	-1.27537	0.66782	0.22103	0.32660	-0.13431	0.27126	-0.36234	0.43056
0.125 π	-0.20761	0.00112	-0.04121	0.00251	-0.21301	0.00173	-0.20563	0.00604	-0.04075	0.00346	-0.21096	0.00678
0.250 π	-0.38061	0.00712	-0.15611	0.01444	-0.42192	0.01356	-0.36428	0.03991	-0.14825	0.02680	-0.40327	0.04941
0.375 π	-0.49270	0.01520	-0.32044	0.04535	-0.62180	0.04401	-0.44028	0.09865	-0.27939	0.08957	-0.55107	0.14279
0.500 π	-0.53291	0.01264	-0.50012	0.10143	-0.80654	0.09881	-0.42777	0.15485	-0.37898	0.18516	-0.62888	0.27232
0.625 π	-0.50912	-0.01796	-0.66079	0.17787	-0.96904	0.17998	-0.35230	0.18986	-0.41236	0.27661	-0.62743	0.40169
0.750 π	-0.44550	-0.08908	-0.77843	0.25732	-1.10214	0.28558	-0.24470	0.21305	-0.38338	0.32648	-0.56281	0.49173
0.875 π	-0.37362	-0.19990	-0.84701	0.31592	-1.19971	0.40997	-0.11475	0.24614	-0.31811	0.32720	-0.47155	0.51954
1.000 π	-0.32045	-0.33440	-0.87911	0.33386	-1.25776	0.54463	0.04622	0.29281	-0.23321	0.30021	-0.39494	0.48846
1.125 π	-0.29841	-0.46715	-0.89894	0.30470	-1.27533	0.67931	0.23858	0.32835	-0.12338	0.26852	-0.36143	0.42457
1.250 π	-0.30214	-0.57405	-0.93064	0.23854	-1.25486	0.80338	0.43462	0.31960	0.02186	0.23404	-0.37616	0.36293

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00511	0.00000	-0.00003	0.00000	-0.00511	0.00000	-0.00511	0.00000	-0.00003	0.00000	-0.00511	0.00000
0.02	-0.01022	0.00000	-0.00010	0.00001	-0.01022	0.00000	-0.01022	0.00000	-0.00010	0.00001	-0.01022	0.00000
0.05	-0.02554	0.00000	-0.00064	0.00004	-0.02555	0.00000	-0.02553	0.00001	-0.00064	0.00005	-0.02554	0.00001
0.10	-0.05100	0.00002	-0.00255	0.00018	-0.05108	0.00003	-0.05097	0.00010	-0.00255	0.00018	-0.05105	0.00011
0.20	-0.10143	0.00012	-0.01017	0.00074	-0.10210	0.00022	-0.10118	0.00076	-0.01014	0.00080	-0.10185	0.00086
0.50	-0.24380	0.00166	-0.06200	0.00538	-0.25413	0.00334	-0.23974	0.01083	-0.06077	0.00759	-0.24984	0.01286
1.00	-0.42314	0.00820	-0.22663	0.03042	-0.49968	0.02573	-0.39120	0.06307	-0.20577	0.05548	-0.45977	0.08806
1.50	-0.49973	0.00551	-0.43821	0.08932	-0.72588	0.08136	-0.40938	0.12922	-0.33977	0.15889	-0.57927	0.22951
2.00	-0.47828	-0.03598	-0.63090	0.17775	-0.91954	0.17611	-0.32460	0.16869	-0.38420	0.26321	-0.58203	0.37924
2.50	-0.40269	-0.13681	-0.76050	0.26401	-1.06720	0.30617	-0.18937	0.19605	-0.34158	0.30297	-0.49839	0.46655
3.00	-0.32946	-0.28642	-0.82518	0.30633	-1.15853	0.45901	-0.01330	0.24234	-0.25379	0.27913	-0.40007	0.46282
3.50	-0.29393	-0.44511	-0.85981	0.28234	-1.18950	0.61642	0.20882	0.28776	-0.12959	0.23441	-0.35123	0.39829
0.125 π	-0.19495	0.00085	-0.03868	0.00311	-0.20000	0.00163	-0.19300	0.00547	-0.03822	0.00399	-0.19798	0.00636
0.250 π	-0.35739	0.00517	-0.14640	0.01619	-0.39597	0.01272	-0.34157	0.03588	-0.13858	0.02756	-0.37780	0.04619
0.375 π	-0.46295	0.00969	-0.30013	0.04714	-0.58312	0.04123	-0.41286	0.08792	-0.26021	0.08738	-0.51507	0.13287
0.500 π	-0.50198	0.00270	-0.46804	0.10051	-0.75560	0.09238	-0.40223	0.13676	-0.35238	0.17550	-0.58671	0.25200
0.625 π	-0.48237	-0.03105	-0.61866	0.17086	-0.90681	0.16790	-0.33295	0.16671	-0.38438	0.25728	-0.58546	0.36971
0.750 π	-0.42654	-0.10167	-0.73065	0.24198	-1.03015	0.26574	-0.23196	0.18700	-0.36010	0.29952	-0.52743	0.45067
0.875 π	-0.36291	-0.20720	-0.79923	0.29273	-1.12014	0.38045	-0.10773	0.21649	-0.30182	0.29641	-0.44649	0.47541
1.000 π	-0.31498	-0.33253	-0.83603	0.30637	-1.17341	0.50399	0.04560	0.25743	-0.22302	0.26703	-0.37942	0.44826
1.125 π	-0.29301	-0.45513	-0.86224	0.27840	-1.18946	0.62687	0.22500	0.28864	-0.11928	0.23123	-0.35046	0.39315
1.250 π	-0.29189	-0.55455	-0.89829	0.21849	-1.17092	0.73941	0.40362	0.28293	0.01640	0.19166	-0.36294	0.34071

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	-0.00465	0.00000	-0.00002	0.00000	-0.00465	0.00000	-0.00465	0.00000	-0.00002	0.00000	-0.00465	0.00000
0.02	-0.00930	0.00000	-0.00009	0.00001	-0.00930	0.00000	-0.00930	0.00000	-0.00009	0.00001	-0.00930	0.00000
0.05	-0.02324	0.00000	-0.00058	0.00006	-0.02325	0.00000	-0.02323	0.00001	-0.00058	0.00006	-0.02324	0.00001
0.10	-0.04641	0.00001	-0.00232	0.00023	-0.04649	0.00002	-0.04638	0.00008	-0.00232	0.00024	-0.04646	0.00010
0.20	-0.09230	0.00007	-0.00925	0.00095	-0.09291	0.00020	-0.09206	0.00065	-0.00922	0.00100	-0.09266	0.00078
0.50	-0.22185	0.00095	-0.05637	0.00652	-0.23118	0.00304	-0.21793	0.00928	-0.05513	0.00848	-0.22702	0.01167
1.00	-0.38521	0.00343	-0.20568	0.03280	-0.45404	0.02335	-0.35514	0.05320	-0.18546	0.05471	-0.41614	0.07932
1.50	-0.45654	-0.00617	-0.39708	0.08851	-0.65841	0.07360	-0.37287	0.10690	-0.30495	0.14758	-0.52221	0.20463
2.00	-0.44149	-0.05248	-0.57233	0.16690	-0.83228	0.15863	-0.29806	0.13756	-0.34653	0.23594	-0.52479	0.33470
2.50	-0.37920	-0.15015	-0.69417	0.23932	-0.96381	0.27442	-0.17382	0.15961	-0.31299	0.26448	-0.45395	0.40890
3.00	-0.31737	-0.28723	-0.76240	0.27152	-1.04443	0.40926	-0.00923	0.19781	-0.23668	0.23571	-0.37260	0.40597
3.50	-0.28405	-0.42941	-0.80630	0.24754	-1.07151	0.54670	0.19298	0.23499	-0.12338	0.18506	-0.33315	0.35406
0.125 π	-0.17740	0.00050	-0.03518	0.00386	-0.18197	0.00148	-0.17551	0.00469	-0.03472	0.00464	-0.18000	0.00578
0.250 π	-0.32523	0.00264	-0.13298	0.01830	-0.36001	0.01155	-0.31017	0.03050	-0.12527	0.02834	-0.34259	0.04176
0.375 π	-0.42176	0.00261	-0.27219	0.04912	-0.52955	0.03737	-0.37498	0.07366	-0.23402	0.08398	-0.46546	0.11927
0.500 π	-0.45903	-0.00994	-0.42408	0.09861	-0.68518	0.08352	-0.36671	0.11284	-0.31627	0.16203	-0.52873	0.22434
0.625 π	-0.44478	-0.04740	-0.56110	0.16094	-0.82089	0.15128	-0.30555	0.13603	-0.34643	0.23112	-0.52774	0.32651
0.750 π	-0.39900	-0.11694	-0.66533	0.22126	-0.93091	0.23853	-0.21345	0.15215	-0.32822	0.26341	-0.47836	0.39555
0.875 π	-0.34589	-0.21529	-0.73345	0.26204	-1.01063	0.34012	-0.09736	0.17654	-0.27915	0.25510	-0.41075	0.41630
1.000 π	-0.30462	-0.32869	-0.77568	0.27039	-1.05747	0.44868	0.04517	0.21024	-0.20885	0.22231	-0.35581	0.39413
1.125 π	-0.28289	-0.43838	-0.80934	0.24401	-1.07148	0.55578	0.20740	0.23642	-0.11396	0.18134	-0.33254	0.34999
1.250 π	-0.27609	-0.52833	-0.85028	0.19185	-1.05548	0.65301	0.36398	0.23530	0.00886	0.13607	-0.34227	0.30883

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00340	-0.00000	-0.00002	0.00000	-0.00340	0.00000	-0.00340	0.00000	-0.00002	0.00000	-0.00340	0.00000
0.02	-0.00679	-0.00000	-0.00007	0.00001	-0.00679	0.00000	-0.00679	0.00000	-0.00007	0.00001	-0.00679	0.00000
0.05	-0.01697	-0.00000	-0.00042	0.00008	-0.01698	0.00000	-0.01697	0.00001	-0.00042	0.00009	-0.01698	0.00001
0.10	-0.03390	-0.00000	-0.00170	0.00034	-0.03395	0.00002	-0.03387	0.00005	-0.00169	0.00034	-0.03393	0.00007
0.20	-0.06742	-0.00004	-0.00676	0.00136	-0.06785	0.00014	-0.06726	0.00039	-0.00673	0.00140	-0.06762	0.00057
0.50	-0.16206	-0.00067	-0.04110	0.00870	-0.16864	0.00222	-0.15864	0.00539	-0.03990	0.01002	-0.16497	0.00845
1.00	-0.28219	-0.00718	-0.14931	0.03640	-0.32994	0.01690	-0.25772	0.02897	-0.13165	0.05012	-0.29853	0.05599
1.50	-0.33857	-0.03120	-0.28776	0.08250	-0.47567	0.05268	-0.27319	0.05305	-0.21452	0.11551	-0.36984	0.13969
2.00	-0.33762	-0.08535	-0.41779	0.13599	-0.59705	0.11197	-0.22225	0.06212	-0.24886	0.16566	-0.37183	0.22106
2.50	-0.30534	-0.17197	-0.51792	0.17682	-0.68649	0.19060	-0.12685	0.06883	-0.23664	0.16783	-0.33108	0.26422
3.00	-0.26883	-0.27807	-0.58981	0.18761	-0.73968	0.27938	-0.00492	0.08689	-0.18974	0.12623	-0.28781	0.26294
3.50	-0.24130	-0.38261	-0.64912	0.16466	-0.75701	0.36685	0.15749	0.11024	-0.10751	0.06251	-0.26844	0.23780
0.125 π	-0.12958	-0.00031	-0.02567	0.00532	-0.13280	0.00108	-0.12790	0.00275	-0.02521	0.00585	-0.13105	0.00419
0.250 π	-0.23780	-0.00306	-0.09671	0.02205	-0.26211	0.00839	-0.22518	0.01715	-0.08967	0.02855	-0.24727	0.02984
0.375 π	-0.30983	-0.01298	-0.19735	0.05101	-0.38409	0.02695	-0.27254	0.03889	-0.16520	0.07212	-0.33218	0.08324
0.500 π	-0.34145	-0.03682	-0.30743	0.09003	-0.49454	0.05968	-0.26936	0.05521	-0.22266	0.12464	-0.37404	0.15240
0.625 π	-0.33912	-0.08024	-0.40919	0.13225	-0.58919	0.10690	-0.22764	0.06179	-0.24811	0.16344	-0.37361	0.21612
0.750 π	-0.31608	-0.14423	-0.49248	0.16759	-0.66437	0.16647	-0.15825	0.06599	-0.24402	0.17249	-0.34477	0.25673
0.875 π	-0.28645	-0.22363	-0.55641	0.18657	-0.71759	0.23422	-0.06534	0.07636	-0.21741	0.15127	-0.30764	0.26827
1.000 π	-0.25999	-0.30874	-0.60711	0.18429	-0.74809	0.30479	0.04728	0.09358	-0.17025	0.10954	-0.27939	0.25700
1.125 π	-0.23973	-0.38924	-0.65314	0.16206	-0.75699	0.37251	0.16786	0.11168	-0.10050	0.05780	-0.26815	0.23592
1.250 π	-0.22300	-0.45799	-0.70108	0.12621	-0.74721	0.43224	0.27614	0.12499	-0.00923	0.00359	-0.27241	0.21756

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	-0.00181	-0.00000	-0.00001	0.00000	-0.00181	0.00000	-0.00181	0.00000	-0.00001	0.00000	-0.00181	0.00000
0.02	-0.00362	-0.00000	-0.00004	0.00001	-0.00362	0.00000	-0.00362	0.00000	-0.00004	0.00001	-0.00362	0.00000
0.05	-0.00906	-0.00000	-0.00023	0.00009	-0.00906	0.00000	-0.00905	0.00000	-0.00023	0.00009	-0.00906	0.00000
0.10	-0.01809	-0.00001	-0.00090	0.00036	-0.01811	0.00001	-0.01807	0.00001	-0.00090	0.00036	-0.01809	0.00004
0.20	-0.03598	-0.00012	-0.00360	0.00144	-0.03618	0.00008	-0.03582	0.00011	-0.00358	0.00146	-0.03602	0.00030
0.50	-0.08668	-0.00180	-0.02192	0.00884	-0.08973	0.00118	-0.08427	0.00142	-0.02098	0.00937	-0.08712	0.00442
1.00	-0.15264	-0.01400	-0.07981	0.03273	-0.17424	0.00885	-0.13673	0.00551	-0.06751	0.03737	-0.15375	0.02791
1.50	-0.18822	-0.04438	-0.15559	0.06388	-0.24834	0.02700	-0.14716	0.00329	-0.11056	0.07084	-0.18602	0.06530
2.00	-0.19705	-0.09488	-0.23240	0.09121	-0.30751	0.05583	-0.12016	-0.00786	-0.13656	0.08484	-0.18709	0.09718
2.50	-0.18931	-0.16036	-0.30209	0.10504	-0.34887	0.09209	-0.05940	-0.01943	-0.14456	0.06468	-0.17359	0.11181
3.00	-0.17361	-0.23148	-0.36476	0.10133	-0.37203	0.13059	0.03018	-0.02141	-0.13050	0.12125	-0.16132	0.11160
3.50	-0.15347	-0.29980	-0.42347	0.08228	-0.37913	0.16603	0.13273	-0.00479	-0.08551	-0.06038	-0.15664	0.10570
0.125 π	-0.06924	-0.00088	-0.01369	0.00551	-0.07073	0.00057	-0.06803	0.00075	-0.01332	0.00572	-0.06947	0.00221
0.250 π	-0.12782	-0.00689	-0.05161	0.02103	-0.13894	0.00442	-0.11933	0.00391	-0.04642	0.02344	-0.12886	0.01524
0.375 π	-0.16885	-0.02248	-0.10576	0.04354	-0.20209	0.01402	-0.14513	0.00590	-0.08440	0.04994	-0.16944	0.04059
0.500 π	-0.19089	-0.05035	-0.16670	0.06824	-0.25772	0.03048	-0.14548	0.00214	-0.11535	0.07454	-0.18776	0.07057
0.625 π	-0.19709	-0.09059	-0.22699	0.08958	-0.30377	0.05342	-0.12330	-0.00690	-0.13527	0.08490	-0.18774	0.09539
0.750 π	-0.19264	-0.14051	-0.28288	0.10281	-0.33887	0.08118	-0.08019	-0.01668	-0.14420	0.07412	-0.17789	0.10945
0.875 π	-0.18215	-0.19566	-0.33398	0.10537	-0.36260	0.11132	-0.01774	-0.02217	-0.14084	0.04200	-0.16669	0.11302
1.000 π	-0.16832	-0.25139	-0.38166	0.09729	-0.37553	0.14115	0.05891	-0.01899	-0.12128	-0.00710	-0.15920	0.11011
1.125 π	-0.15193	-0.30424	-0.42742	0.08055	-0.37913	0.16823	0.13960	-0.00274	-0.08110	-0.06561	-0.15658	0.10529
1.250 π	-0.13273	-0.35250	-0.47192	0.05794	-0.37547	0.19077	0.21044	0.03081	-0.01805	-0.12297	-0.15740	0.10164

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00071	-0.00000	-0.00000	0.00000	-0.00071	0.00000	-0.00071	-0.00000	-0.00000	0.00000	-0.00071	0.00000
0.02	-0.00141	-0.00000	-0.00001	0.00001	-0.00141	0.00000	-0.00141	-0.00000	-0.00001	0.00001	-0.00141	0.00000
0.05	-0.00353	-0.00000	-0.00009	0.00006	-0.00353	0.00000	-0.00353	-0.00000	-0.00009	0.00006	-0.00353	0.00000
0.10	-0.00705	-0.00001	-0.00035	0.00025	-0.00706	0.00000	-0.00706	-0.00000	-0.00035	0.00025	-0.00704	0.00001
0.20	-0.01404	-0.00010	-0.00141	0.00098	-0.01409	0.00003	-0.01395	-0.00001	-0.00139	0.00098	-0.01400	0.00012
0.50	-0.03411	-0.00155	-0.00862	0.00591	-0.03483	0.00046	-0.03282	-0.00027	-0.00808	0.00598	-0.03344	0.00168
1.00	-0.06188	-0.01139	-0.03226	0.02074	-0.06688	0.00335	-0.05382	-0.00331	-0.02590	0.02073	-0.05695	0.00985
1.50	-0.08004	-0.03376	-0.06600	0.03766	-0.09375	0.00991	-0.05907	-0.01297	-0.04517	0.03384	-0.06679	0.02103
2.00	-0.08853	-0.06766	-0.10529	0.04983	-0.11390	0.01969	-0.04605	-0.02956	-0.06426	0.03266	-0.06716	0.02888
2.50	-0.08863	-0.10893	-0.14729	0.05339	-0.12691	0.03105	-0.01024	-0.04833	-0.08098	0.00825	-0.06457	0.03177
3.00	-0.08151	-0.15305	-0.19037	0.04780	-0.13357	0.04206	0.05052	-0.05952	-0.08573	-0.04317	-0.06271	0.03178
3.50	-0.06804	-0.19689	-0.23327	0.03446	-0.13543	0.05120	0.13063	-0.04303	-0.06107	-0.11730	-0.06215	0.03110
0.125 π	-0.02714	-0.00076	-0.00535	0.00371	-0.02750	0.00022	-0.02649	-0.00012	-0.00515	0.00374	-0.02681	0.00085
0.250 π	-0.05104	-0.00576	-0.02056	0.01368	-0.05363	0.00169	-0.04664	-0.00138	-0.01775	0.01384	-0.04852	0.00557
0.375 π	-0.06951	-0.01788	-0.04339	0.02692	-0.07715	0.00526	-0.05757	-0.00587	-0.03279	0.02629	-0.06194	0.01387
0.500 π	-0.08181	-0.03794	-0.07131	0.03980	-0.09704	0.01113	-0.05843	-0.01496	-0.04788	0.03480	-0.06725	0.02244
0.625 π	-0.08821	-0.06488	-0.10231	0.04921	-0.11267	0.01890	-0.04772	-0.02827	-0.06289	0.03345	-0.06730	0.02848
0.750 π	-0.08939	-0.09659	-0.13504	0.05333	-0.12387	0.02774	-0.02310	-0.04356	-0.07682	0.01798	-0.06533	0.03135
0.875 π	-0.08593	-0.13077	-0.16868	0.05169	-0.13094	0.03668	-0.01700	-0.05621	-0.08577	-0.01399	-0.06347	0.03197
1.000 π	-0.07830	-0.16559	-0.20259	0.04473	-0.13451	0.04488	0.07175	-0.05858	-0.08264	-0.06232	-0.06244	0.03159
1.125 π	-0.06691	-0.19984	-0.23617	0.03331	-0.13543	0.05174	0.13646	-0.04032	-0.05776	-0.12287	-0.06215	0.03106
1.250 π	-0.05221	-0.23286	-0.26890	0.01836	-0.13460	0.05696	0.20104	0.00995	-0.00071	-0.18570	-0.06222	0.03073

$$\frac{a}{\lambda} = 0.5 \quad \frac{\alpha}{\beta} = 1.00$$

0.01	-0.00028	-0.00000	-0.00000	0.00000	-0.00028	0.00000	-0.00028	-0.00000	-0.00000	0.00000	-0.00028	0.00000
0.02	-0.00055	-0.00000	-0.00001	0.00001	-0.00055	0.00000	-0.00055	-0.00000	-0.00001	0.00001	-0.00055	0.00000
0.05	-0.00138	-0.00000	-0.00003	0.00003	-0.00138	0.00000	-0.00137	-0.00000	-0.00003	0.00003	-0.00137	0.00000
0.10	-0.00275	-0.00001	-0.00014	0.00014	-0.00275	0.00000	-0.00274	-0.00000	-0.00014	0.00014	-0.00274	0.00001
0.20	-0.00549	-0.00006	-0.00055	0.00055	-0.00549	0.00001	-0.00544	-0.00003	-0.00054	0.00054	-0.00544	0.00005
0.50	-0.01352	-0.00093	-0.00342	0.00328	-0.01352	0.00018	-0.01287	-0.00042	-0.00315	0.00323	-0.01284	0.00064
1.00	-0.02563	-0.00686	-0.01352	0.01140	-0.02567	0.00127	-0.02164	-0.00338	-0.01045	0.01055	-0.02114	0.00348
1.50	-0.03502	-0.02027	-0.02979	0.02045	-0.03542	0.00364	-0.02431	-0.01117	-0.02046	0.01606	-0.02415	0.00683
2.00	-0.04056	-0.04076	-0.05139	0.02672	-0.04228	0.00696	-0.01718	-0.02510	-0.03453	0.01266	-0.02427	0.00877
2.50	-0.04138	-0.06635	-0.07711	0.02810	-0.04638	0.01052	0.00656	-0.04317	-0.05141	-0.00774	-0.02377	0.00935
3.00	-0.03712	-0.09484	-0.10547	0.02403	-0.04830	0.01367	0.05492	-0.05526	-0.06151	-0.05370	-0.02349	0.00936
3.50	-0.02794	-0.12450	-0.13504	0.01487	-0.04879	0.01603	0.13204	-0.03840	-0.04240	-0.12957	-0.02342	0.00928
0.125 π	-0.01069	-0.00046	-0.00212	0.00206	-0.01069	0.00009	-0.01036	-0.00020	-0.00200	0.00204	-0.01035	0.00032
0.250 π	-0.02069	-0.00347	-0.00839	0.00755	-0.02070	0.00065	-0.01851	-0.00164	-0.00699	0.00724	-0.01829	0.00203
0.375 π	-0.02935	-0.01074	-0.01864	0.01473	-0.02946	0.00197	-0.02341	-0.00550	-0.01365	0.01308	-0.02273	0.00476
0.500 π	-0.03607	-0.02277	-0.03255	0.02157	-0.03657	0.00407	-0.02402	-0.01276	-0.02217	0.01630	-0.02427	0.00721
0.625 π	-0.04031	-0.03906	-0.04966	0.02641	-0.04188	0.00670	-0.01816	-0.02388	-0.03336	0.01338	-0.02430	0.00869
0.750 π	-0.04166	-0.05860	-0.06938	0.02826	-0.04546	0.00952	-0.00245	-0.03793	-0.04663	0.00039	-0.02390	0.00928
0.875 π	-0.03989	-0.08029	-0.09099	0.02675	-0.04756	0.01217	0.02711	-0.05103	-0.05834	-0.02696	-0.02359	0.00938
1.000 π	-0.03500	-0.10318	-0.11378	0.02193	-0.04855	0.01443	0.07391	-0.05480	-0.06040	-0.07222	-0.02345	0.00933
1.125 π	-0.02714	-0.12655	-0.13708	0.01407	-0.04879	0.01616	0.13825	-0.03532	-0.03916	-0.13574	-0.02342	0.00927
1.250 π	-0.01664	-0.14986	-0.16037	0.00355	-0.04860	0.01738	0.21318	0.02684	0.02457	-0.21045	-0.02342	0.00924

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(\lambda, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00429	0.00312	-0.00002	0.00002	-0.00429	0.00312	-0.00429	0.00312	-0.00002	0.00002	-0.00429	0.00312
0.02	-0.00858	0.00624	-0.00009	0.00006	-0.00858	0.00624	-0.00858	0.00624	-0.00009	0.00006	-0.00858	0.00624
0.05	-0.02145	0.01559	-0.00054	0.00039	-0.02146	0.01559	-0.02144	0.01559	-0.00054	0.00039	-0.02145	0.01560
0.10	-0.04283	0.03115	-0.00214	0.00156	-0.04290	0.03120	-0.04277	0.03119	-0.00214	0.00156	-0.04284	0.03124
0.20	-0.08512	0.06207	-0.00853	0.00623	-0.08569	0.06249	-0.08467	0.06243	-0.00849	0.00627	-0.08524	0.06285
0.50	-0.20359	0.15124	-0.05168	0.03886	-0.21224	0.15780	-0.19676	0.15631	-0.04993	0.04011	-0.20512	0.16307
1.00	-0.34757	0.27271	-0.18460	0.15287	-0.41025	0.32614	-0.29941	0.30065	-0.15829	0.16565	-0.35302	0.35803
1.50	-0.40181	0.32995	-0.34313	0.32766	-0.57954	0.51199	-0.27586	0.38427	-0.23029	0.35114	-0.39384	0.57242
2.00	-0.38151	0.29330	-0.46668	0.52625	-0.70604	0.71605	-0.17533	0.37700	-0.20400	0.50676	-0.31456	0.74597
2.50	-0.33879	0.15916	-0.52350	0.69203	-0.77783	0.93154	-0.05529	0.32333	-0.11065	0.55064	-0.16253	0.81354
3.00	-0.33079	-0.03579	-0.52965	0.77300	-0.78768	1.14484	-0.09550	0.28288	-0.01369	0.49424	-0.02693	0.75967
3.50	-0.38196	-0.22589	-0.53771	0.75356	-0.73540	1.33793	0.31061	0.23638	0.08869	0.40134	0.01695	0.63827
0.125 π	-0.16316	0.12021	-0.03234	0.02400	-0.16740	0.12337	-0.15981	0.12278	-0.03167	0.02450	-0.16397	0.12601
0.250 π	-0.29596	0.22635	-0.12067	0.09523	-0.32793	0.25203	-0.27099	0.24269	-0.11030	0.10140	-0.30018	0.26993
0.375 π	-0.37739	0.30230	-0.24152	0.20953	-0.47459	0.39014	-0.30434	0.34029	-0.19304	0.22838	-0.38166	0.43454
0.500 π	-0.40255	0.33094	-0.36393	0.35550	-0.60037	0.53986	-0.26455	0.38855	-0.23283	0.37752	-0.38949	0.60121
0.625 π	-0.38451	0.29945	-0.45980	0.51212	-0.69853	0.70064	-0.18370	0.38001	-0.20904	0.49864	-0.32373	0.73627
0.750 π	-0.34971	0.20634	-0.51397	0.65118	-0.76333	0.86908	-0.09110	0.33908	-0.14000	0.55071	-0.20878	0.80722
0.875 π	-0.32782	0.06596	-0.53012	0.74507	-0.79068	1.03905	-0.01295	0.30043	-0.06090	0.53094	-0.08721	0.80002
1.000 π	-0.33946	-0.09317	-0.52910	0.77709	-0.77899	1.20241	0.14987	0.27337	0.01271	0.46957	-0.00326	0.72842
1.125 π	-0.38727	-0.23707	-0.53980	0.74915	-0.72969	1.34994	0.32716	0.23107	0.09720	0.39439	0.01587	0.62974
1.250 π	-0.45467	-0.33889	-0.58600	0.68226	-0.64746	1.47255	0.51214	0.13851	0.21525	0.30259	-0.02839	0.54899

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(\lambda, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00421	0.00306	-0.00002	0.00002	-0.00421	0.00306	-0.00421	0.00306	-0.00002	0.00002	-0.00421	0.00306
0.02	-0.00842	0.00612	-0.00008	0.00006	-0.00842	0.00612	-0.00842	0.00612	-0.00008	0.00006	-0.00842	0.00612
0.05	-0.02105	0.01530	-0.00052	0.00039	-0.02106	0.01530	-0.02104	0.01530	-0.00052	0.00039	-0.02105	0.01531
0.10	-0.04203	0.03056	-0.00210	0.00154	-0.04210	0.03062	-0.04197	0.03061	-0.00209	0.00154	-0.04204	0.03066
0.20	-0.08353	0.06091	-0.00834	0.00616	-0.08409	0.06132	-0.08309	0.06126	-0.00830	0.00619	-0.08364	0.06168
0.50	-0.19984	0.14833	-0.05053	0.03837	-0.20827	0.15484	-0.19311	0.15327	-0.04880	0.03959	-0.20125	0.15999
1.00	-0.34152	0.26698	-0.18048	0.15072	-0.40250	0.31998	-0.29415	0.29427	-0.15455	0.16304	-0.34618	0.35102
1.50	-0.39578	0.32214	-0.33556	0.32239	-0.56847	0.50217	-0.27204	0.37538	-0.22477	0.34455	-0.38612	0.56061
2.00	-0.37760	0.28520	-0.45691	0.51671	-0.69237	0.70203	-0.17462	0.36784	-0.19973	0.49607	-0.30888	0.72977
2.50	-0.33762	0.15336	-0.51400	0.67844	-0.76261	0.91284	-0.05704	0.31520	-0.10999	0.53836	-0.16126	0.79543
3.00	-0.33086	-0.03719	-0.52264	0.75747	-0.77224	1.12122	0.09164	0.27470	-0.01621	0.48272	-0.03009	0.74336
3.50	-0.38045	-0.22278	-0.53350	0.73933	-0.72124	1.30956	0.30242	0.22777	0.08374	0.39018	0.01222	0.62644
0.12 π	-0.16014	0.11792	-0.03162	0.02371	-0.16427	0.12107	-0.15683	0.12043	-0.03096	0.02419	-0.16088	0.12364
0.25 π	-0.29065	0.22180	-0.11798	0.09396	-0.32176	0.24729	-0.26607	0.23775	-0.10774	0.09993	-0.29444	0.26474
0.37 π	-0.37107	0.29569	-0.23614	0.20644	-0.46560	0.38273	-0.29925	0.33283	-0.18842	0.22453	-0.37421	0.42588
0.50 π	-0.39671	0.32294	-0.35594	0.34967	-0.58887	0.52947	-0.26112	0.37948	-0.22728	0.37029	-0.38188	0.58870
0.62 π	-0.38040	0.29129	-0.45011	0.50291	-0.68502	0.68695	-0.18277	0.37080	-0.20458	0.48819	-0.31780	0.72034
0.75 π	-0.34781	0.19961	-0.50412	0.63863	-0.74842	0.85176	-0.09227	0.33068	-0.13823	0.53856	-0.20612	0.78929
0.87 π	-0.32757	0.06218	-0.52167	0.73014	-0.77516	1.01791	0.01026	0.29248	-0.06199	0.51891	-0.08834	0.78234
1.00 π	-0.33938	-0.09318	-0.52296	0.76159	-0.76375	1.17741	0.14510	0.26495	0.00953	0.45829	-0.00726	0.71321
1.12 π	-0.38555	-0.23371	-0.53573	0.73513	-0.71568	1.32127	0.31856	0.22252	0.09205	0.38320	0.01117	0.61825
1.25 π	-0.44997	-0.33373	-0.58256	0.67121	-0.63561	1.44067	0.49859	0.13232	0.20673	0.29117	-0.03125	0.54079

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00413	0.00300	-0.00002	0.00002	-0.00413	0.00300	-0.00413	0.00300	-0.00002	0.00002	-0.00413	0.00300
0.02	-0.00827	0.00601	-0.00008	0.00006	-0.00827	0.00601	-0.00827	0.00601	-0.00008	0.00006	-0.00827	0.00601
0.05	-0.02066	0.01501	-0.00051	0.00038	-0.02066	0.01502	-0.02066	0.01502	-0.00051	0.00038	-0.02066	0.01502
0.10	-0.04125	0.02999	-0.00205	0.00152	-0.04131	0.03004	-0.04119	0.03004	-0.00205	0.00152	-0.04126	0.03009
0.20	-0.08198	0.05976	-0.00816	0.00608	-0.08252	0.06018	-0.08154	0.06011	-0.00811	0.00612	-0.08208	0.06052
0.50	-0.19616	0.14547	-0.04940	0.03789	-0.20437	0.15194	-0.18953	0.15030	-0.04770	0.03907	-0.19745	0.15696
1.00	-0.33557	0.26138	-0.17645	0.14860	-0.39490	0.31393	-0.28898	0.28803	-0.15089	0.16046	-0.33948	0.34414
1.50	-0.38983	0.31450	-0.32816	0.31721	-0.55761	0.49254	-0.26825	0.36670	-0.21939	0.33809	-0.37855	0.54904
2.00	-0.37369	0.27730	-0.44736	0.50738	-0.67896	0.68829	-0.17387	0.35889	-0.19557	0.48563	-0.30330	0.71393
2.50	-0.33635	0.14771	-0.50469	0.66517	-0.74768	0.89451	-0.05870	0.30723	-0.10930	0.52637	-0.15996	0.77772
3.00	-0.33078	-0.03856	-0.51570	0.74231	-0.75709	1.09809	0.08790	0.26669	-0.01862	0.47145	-0.03308	0.72740
3.50	-0.37884	-0.21980	-0.52922	0.72543	-0.70736	1.28181	0.29446	0.21940	0.07891	0.37928	0.00771	0.61479
0.125 π	-0.15717	0.11567	-0.03092	0.02342	-0.16120	0.11880	-0.15392	0.11813	-0.03026	0.02389	-0.15786	0.12132
0.250 π	-0.28543	0.21733	-0.11534	0.09271	-0.31571	0.24264	-0.26123	0.23291	-0.10523	0.09848	-0.28880	0.25965
0.375 π	-0.36484	0.28923	-0.23087	0.20340	-0.45677	0.37547	-0.29425	0.32553	-0.18392	0.22075	-0.36690	0.41739
0.500 π	-0.39096	0.31514	-0.34812	0.34395	-0.57760	0.51929	-0.25772	0.37061	-0.22186	0.36321	-0.37441	0.57646
0.625 π	-0.37630	0.28333	-0.44064	0.49389	-0.67177	0.67352	-0.18179	0.36180	-0.20021	0.47797	-0.31198	0.70475
0.750 π	-0.34584	0.19306	-0.49448	0.62635	-0.73381	0.83479	-0.09335	0.32245	-0.13647	0.52671	-0.20346	0.77177
0.875 π	-0.32719	0.05850	-0.51335	0.71558	-0.75995	0.99720	0.00769	0.28469	-0.06301	0.50715	-0.08935	0.76505
1.000 π	-0.33916	-0.09322	-0.51685	0.74647	-0.74881	1.15293	0.14046	0.25673	0.00645	0.44726	-0.01105	0.69832
1.125 π	-0.38374	-0.23049	-0.53158	0.72142	-0.70194	1.29322	0.31021	0.21421	0.08701	0.37228	0.00671	0.60693
1.250 π	-0.44533	-0.32877	-0.57900	0.66033	-0.62397	1.40950	0.48548	0.12633	0.19841	0.28010	-0.03397	0.53262

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	-0.00398	0.00289	-0.00002	0.00001	-0.00398	0.00289	-0.00398	0.00289	-0.00002	0.00001	-0.00398	0.00289
0.02	-0.00796	0.00578	-0.00008	0.00006	-0.00796	0.00578	-0.00796	0.00578	-0.00008	0.00006	-0.00796	0.00578
0.05	-0.01989	0.01445	-0.00049	0.00037	-0.01990	0.01446	-0.01988	0.01446	-0.00049	0.00037	-0.01989	0.01447
0.10	-0.03972	0.02888	-0.00196	0.00149	-0.03978	0.02893	-0.03967	0.02892	-0.00196	0.00149	-0.03973	0.02897
0.20	-0.07895	0.05754	-0.00780	0.00594	-0.07946	0.05795	-0.07853	0.05787	-0.00775	0.00597	-0.07903	0.05828
0.50	-0.18900	0.13991	-0.04722	0.03694	-0.19678	0.14630	-0.18257	0.14452	-0.04555	0.03805	-0.19007	0.15109
1.00	-0.32399	0.25052	-0.16866	0.14445	-0.38013	0.30218	-0.27892	0.27596	-0.14384	0.15544	-0.32646	0.33080
1.50	-0.37820	0.29977	-0.31386	0.30711	-0.53650	0.47383	-0.26081	0.34994	-0.20901	0.32557	-0.36385	0.52663
2.00	-0.36591	0.26211	-0.42890	0.48927	-0.65292	0.66160	-0.17221	0.34160	-0.18751	0.46546	-0.29243	0.68328
2.50	-0.33353	0.13686	-0.48661	0.63953	-0.71870	0.85896	-0.06171	0.29176	-0.10788	0.50324	-0.15729	0.74351
3.00	-0.33019	-0.04125	-0.50203	0.71308	-0.72770	1.05326	0.08076	0.25117	-0.02316	0.44966	-0.03855	0.69649
3.50	-0.37538	-0.21422	-0.52048	0.69854	-0.68040	1.22806	0.27918	0.20334	0.06960	0.35827	-0.00065	0.59206
0.125 π	-0.15141	0.11131	-0.02955	0.02284	-0.15523	0.11440	-0.14824	0.11365	-0.02891	0.02328	-0.15198	0.11680
0.250 π	-0.27527	0.20867	-0.11025	0.09025	-0.30395	0.23359	-0.25182	0.23353	-0.10040	0.09564	-0.27785	0.24976
0.375 π	-0.35272	0.27673	-0.22070	0.19744	-0.43962	0.36135	-0.28450	0.31142	-0.17522	0.21337	-0.35272	0.40093
0.500 π	-0.37967	0.30008	-0.33302	0.33281	-0.55570	0.49951	-0.25102	0.35350	-0.21144	0.34948	-0.35991	0.55275
0.625 π	-0.36815	0.26802	-0.42235	0.47640	-0.64603	0.64745	-0.17971	0.34441	-0.19179	0.45825	-0.30065	0.67459
0.750 π	-0.34171	0.18047	-0.47579	0.60263	-0.70544	0.80186	-0.09522	0.30650	-0.13301	0.50383	-0.19819	0.73791
0.875 π	-0.32604	0.05142	-0.49713	0.68747	-0.73042	0.95703	0.00284	0.26955	-0.06486	0.48445	-0.09110	0.73164
1.000 π	-0.33830	-0.09338	-0.50472	0.71729	-0.71981	1.10549	0.13156	0.24084	0.00061	0.42592	-0.01805	0.66943
1.125 π	-0.37990	-0.22446	-0.52309	0.69489	-0.67525	1.23890	0.29419	0.19828	0.07729	0.35125	-0.00157	0.58479
1.250 π	-0.43618	-0.31943	-0.57154	0.63910	-0.60131	1.34918	0.46050	0.11489	0.18240	0.25897	-0.03896	0.51643

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00383	0.00278	-0.00302	0.00001	-0.00383	0.00278	-0.00383	0.00278	-0.00002	0.00001	-0.00383	0.00278
0.02	-0.00767	0.00557	-0.00607	0.00006	-0.00767	0.00557	-0.00766	0.00557	-0.00007	0.00006	-0.00767	0.00557
0.05	-0.01916	0.01392	-0.00947	0.00036	-0.01916	0.01393	-0.01915	0.01392	-0.00047	0.00036	-0.01916	0.01393
0.10	-0.03825	0.02781	-0.00187	0.00145	-0.03831	0.02786	-0.03820	0.02785	-0.00187	0.00145	-0.03826	0.02790
0.20	-0.07604	0.05540	-0.00745	0.00579	-0.07652	0.05580	-0.07562	0.05571	-0.00741	0.00582	-0.07611	0.05612
0.50	-0.18211	0.13457	-0.04514	0.03601	-0.18948	0.14088	-0.17536	0.13897	-0.04351	0.03705	-0.18296	0.14543
1.00	-0.31282	0.24011	-0.16121	0.14041	-0.36591	0.29087	-0.26921	0.26439	-0.13712	0.15057	-0.31394	0.31797
1.50	-0.36689	0.28571	-0.30021	0.29736	-0.51620	0.45583	-0.25353	0.33394	-0.19915	0.31354	-0.34972	0.50513
2.00	-0.35817	0.24769	-0.41125	0.47190	-0.62788	0.63595	-0.17037	0.32509	-0.17982	0.44622	-0.28194	0.65396
2.50	-0.33039	0.12659	-0.46924	0.61506	-0.69084	0.82483	-0.06434	0.27690	-0.10639	0.48120	-0.15452	0.71082
3.00	-0.32908	-0.04386	-0.48865	0.68523	-0.69945	1.01027	-0.07403	0.23631	-0.02735	0.42883	-0.04341	0.66690
3.50	-0.37160	-0.20910	-0.51155	0.67282	-0.65446	1.17659	0.26474	0.18816	0.06073	0.33826	-0.00819	0.57004
0.125 π	-0.14585	0.10711	-0.02825	0.02227	-0.14947	0.11016	-0.14278	0.10934	-0.02762	0.02269	-0.14632	0.11244
0.250 π	-0.26548	0.20035	-0.10538	0.08785	-0.29263	0.22489	-0.24276	0.21453	-0.09579	0.09287	-0.26731	0.24024
0.375 π	-0.34099	0.26477	-0.21098	0.19166	-0.42311	0.34776	-0.27506	0.29793	-0.16694	0.20625	-0.33908	0.38511
0.500 π	-0.36689	0.28574	-0.31860	0.32205	-0.53462	0.48049	-0.24444	0.33718	-0.20151	0.33632	-0.34597	0.53001
0.625 π	-0.36008	0.25348	-0.40486	0.45960	-0.62127	0.62239	-0.17747	0.32781	-0.18375	0.43942	-0.28972	0.64573
0.750 π	-0.33736	0.16855	-0.45788	0.57995	-0.67816	0.77023	-0.09676	0.29121	-0.12961	0.48204	-0.19299	0.70556
0.875 π	-0.32442	0.04469	-0.48143	0.66067	-0.70204	0.91850	-0.00162	0.25500	-0.06646	0.46278	-0.09247	0.69971
1.000 π	-0.33693	-0.09361	-0.49274	0.68947	-0.69193	1.06002	0.12313	0.22567	-0.00486	0.40551	-0.02434	0.64172
1.125 π	-0.37578	-0.21892	-0.51436	0.66950	-0.64957	1.18688	0.27906	0.18323	0.06803	0.33123	-0.00904	0.56333
1.250 π	-0.42721	-0.31078	-0.56369	0.61856	-0.57945	1.29147	0.43710	0.10413	0.16718	0.23911	-0.04341	0.50043

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	-0.00355	0.00258	-0.00002	0.00001	-0.00355	0.00258	-0.00355	0.00258	-0.00002	0.00001	-0.00355	0.00258
0.02	-0.00711	0.00516	-0.00007	0.00006	-0.00711	0.00517	-0.00711	0.00517	-0.00007	0.00006	-0.00711	0.00517
0.05	-0.01776	0.01291	-0.00043	0.00035	-0.01777	0.01291	-0.01776	0.01291	-0.00043	0.00035	-0.01776	0.01292
0.10	-0.03548	0.02579	-0.00171	0.00138	-0.03553	0.02584	-0.03543	0.02583	-0.00171	0.00138	-0.03548	0.02587
0.20	-0.07053	0.05136	-0.00681	0.00551	-0.07096	0.05175	-0.07014	0.05164	-0.00677	0.00554	-0.07057	0.05203
0.50	-0.16907	0.12450	-0.04123	0.03421	-0.17568	0.13062	-0.16319	0.12850	-0.03968	0.03512	-0.16953	0.13475
1.00	-0.29162	0.22059	-0.14729	0.13264	-0.33905	0.26950	-0.25080	0.24270	-0.12459	0.14129	-0.29032	0.29380
1.50	-0.34526	0.25953	-0.27471	0.27882	-0.47786	0.42185	-0.23949	0.30409	-0.18082	0.29091	-0.32310	0.46475
2.00	-0.34286	0.22101	-0.37826	0.43922	-0.58065	0.58759	-0.16624	0.29426	-0.16545	0.41032	-0.26204	0.59909
2.50	-0.32324	0.10765	-0.43649	0.56935	-0.63833	0.76059	-0.06862	0.24899	-0.10329	0.44017	-0.14877	0.64977
3.00	-0.32549	-0.04879	-0.46277	0.63337	-0.64620	0.92950	0.06179	0.20847	-0.03476	0.38991	-0.05147	0.61144
3.50	-0.36326	-0.20007	-0.49323	0.62468	-0.60550	1.08007	0.23820	0.16021	0.04429	0.30109	-0.02105	0.52811
0.125 π	-0.13535	0.09918	-0.02581	0.02117	-0.13860	0.10214	-0.13245	0.10121	-0.02521	0.02154	-0.13562	0.10422
0.250 π	-0.24693	0.18471	-0.09626	0.08322	-0.27123	0.20844	-0.22560	0.19761	-0.08718	0.08756	-0.24742	0.22229
0.375 π	-0.31872	0.24239	-0.19281	0.18060	-0.39194	0.32210	-0.25712	0.27268	-0.15154	0.19275	-0.31337	0.35534
0.500 π	-0.34761	0.25903	-0.29167	0.30165	-0.49485	0.44458	-0.23165	0.30673	-0.18309	0.31159	-0.31969	0.48732
0.625 π	-0.34416	0.22656	-0.37218	0.42799	-0.57458	0.57514	-0.17261	0.29684	-0.16876	0.40429	-0.26902	0.59171
0.750 π	-0.32806	0.14656	-0.42423	0.53753	-0.62674	0.71067	-0.09892	0.26253	-0.12302	0.44148	-0.18278	0.64511
0.875 π	-0.31997	0.03226	-0.45156	0.61075	-0.64855	0.84604	-0.00946	0.22763	-0.06901	0.42238	-0.09423	0.64002
1.000 π	-0.33285	-0.09425	-0.46926	0.63767	-0.63938	0.97465	0.10767	0.19737	-0.01472	0.36738	-0.03495	0.58964
1.125 π	-0.36682	-0.20913	-0.49640	0.62194	-0.60109	1.08936	0.25128	0.15556	0.05084	0.29409	-0.02178	0.52239
1.250 π	-0.40977	-0.29532	-0.54702	0.57946	-0.53804	1.18343	0.39462	0.08449	0.13905	0.20289	-0.05081	0.46915

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00330	0.00239	-0.00002	0.00001	-0.00330	0.00240	-0.00330	0.00240	-0.00002	0.00001	-0.00330	0.00240
0.02	-0.00659	0.00479	-0.00006	0.00005	-0.00659	0.00479	-0.00659	0.00479	-0.00006	0.00005	-0.00659	0.00479
0.05	-0.01647	0.01197	-0.00039	0.00033	-0.01648	0.01198	-0.01647	0.01197	-0.00039	0.00033	-0.01647	0.01198
0.10	-0.03290	0.02391	-0.00156	0.00131	-0.03295	0.02396	-0.03285	0.02395	-0.00156	0.00131	-0.03290	0.02399
0.20	-0.06542	0.04761	-0.00622	0.00524	-0.06581	0.04799	-0.06505	0.04787	-0.00618	0.00527	-0.06543	0.04825
0.50	-0.15697	0.11518	-0.03766	0.03248	-0.16289	0.12110	-0.15143	0.11882	-0.03618	0.03327	-0.15708	0.12485
1.00	-0.27189	0.20267	-0.13456	0.12527	-0.31417	0.24970	-0.23366	0.22281	-0.11320	0.13258	-0.26849	0.27146
1.50	-0.32485	0.23572	-0.25144	0.26151	-0.44237	0.39041	-0.22610	0.27690	-0.16423	0.27004	-0.29851	0.42762
2.00	-0.32782	0.19697	-0.34810	0.40910	-0.53697	0.54292	-0.16162	0.26617	-0.15233	0.37760	-0.24351	0.54888
2.50	-0.31516	0.09069	-0.40623	0.52762	-0.58983	0.70137	-0.07172	0.22333	-0.10006	0.40288	-0.14281	0.59405
3.00	-0.32034	-0.05332	-0.43806	0.58619	-0.59701	0.85523	0.05104	0.18298	-0.04102	0.35441	-0.05760	0.56059
3.50	-0.35403	-0.19237	-0.47457	0.58058	-0.56019	0.99155	0.21455	0.13518	0.02949	0.26745	-0.03133	0.48891
0.125 π	-0.12561	0.09184	-0.02357	0.02012	-0.12851	0.09471	-0.12287	0.09369	-0.02300	0.02044	-0.12570	0.09660
0.250 π	-0.22970	0.17030	-0.08793	0.07880	-0.25140	0.19320	-0.20967	0.18203	-0.07933	0.08253	-0.22902	0.20568
0.375 π	-0.29791	0.22191	-0.17623	0.17017	-0.36306	0.29833	-0.24033	0.24959	-0.13757	0.18016	-0.28961	0.32787
0.500 π	-0.32767	0.23478	-0.26710	0.28263	-0.45803	0.41136	-0.21937	0.27901	-0.16641	0.28882	-0.29541	0.44810
0.625 π	-0.32860	0.20229	-0.34231	0.39882	-0.53140	0.53148	-0.16734	0.26862	-0.15509	0.37224	-0.24976	0.54227
0.750 π	-0.31816	0.12685	-0.39328	0.49871	-0.57923	0.65573	-0.10002	0.23623	-0.11673	0.40462	-0.17289	0.58993
0.875 π	-0.31414	0.02111	-0.42361	0.56528	-0.59915	0.77932	-0.01601	0.20245	-0.07083	0.38558	-0.09488	0.58549
1.000 π	-0.32728	-0.09500	-0.44650	0.59051	-0.59083	0.89619	0.09392	0.17161	-0.02329	0.33258	-0.04330	0.54173
1.125 π	-0.35708	-0.20076	-0.47801	0.57833	-0.55621	0.99992	0.22654	0.13081	0.03536	0.26051	-0.03195	0.48404
1.250 π	-0.39295	-0.28192	-0.52942	0.54291	-0.49952	1.08453	0.35729	0.06706	0.11379	0.17083	-0.05648	0.43897

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	-0.00294	0.00214	-0.00001	0.00001	-0.00294	0.00214	-0.00294	0.00214	-0.00001	0.00001	-0.00294	0.00214
0.02	-0.00589	0.00428	-0.00005	0.00005	-0.00589	0.00428	-0.00589	0.00428	-0.00005	0.00005	-0.00589	0.00428
0.05	-0.01471	0.01069	-0.00034	0.00030	-0.01472	0.01070	-0.01471	0.01069	-0.00034	0.00030	-0.01471	0.01070
0.10	-0.02938	0.02135	-0.00136	0.00122	-0.02943	0.02140	-0.02934	0.02138	-0.00136	0.00122	-0.02938	0.02143
0.20	-0.05844	0.04249	-0.00543	0.00486	-0.05877	0.04285	-0.05810	0.04272	-0.00539	0.00488	-0.05842	0.04308
0.50	-0.14044	0.10250	-0.03286	0.03002	-0.14542	0.10812	-0.13537	0.10565	-0.03149	0.03066	-0.14011	0.11135
1.00	-0.24478	0.17849	-0.11751	0.11495	-0.28022	0.22270	-0.21013	0.19601	-0.09803	0.12051	-0.23877	0.24110
1.50	-0.29642	0.20398	-0.22030	0.23765	-0.39403	0.34759	-0.20723	0.24058	-0.14224	0.24170	-0.26509	0.37743
2.00	-0.30589	0.16531	-0.30764	0.36821	-0.47755	0.48221	-0.15403	0.22865	-0.13478	0.33382	-0.21806	0.48143
2.50	-0.30173	0.06857	-0.36508	0.47162	-0.52390	0.62109	-0.07454	0.18876	-0.09514	0.35317	-0.13366	0.51944
3.00	-0.31037	-0.05931	-0.40320	0.52315	-0.53018	0.75486	0.03741	0.14884	-0.04861	0.30694	-0.06382	0.49216
3.50	-0.33898	-0.18275	-0.44645	0.52118	-0.49849	0.87228	0.18390	0.10243	0.01012	0.22292	-0.04274	0.43496
0.125 π	-0.11230	0.08184	-0.02057	0.01861	-0.11475	0.08457	-0.10979	0.08344	-0.02004	0.01887	-0.11217	0.08620
0.250 π	-0.20610	0.15078	-0.07675	0.07256	-0.22434	0.17239	-0.18788	0.16095	-0.06884	0.07550	-0.20394	0.18307
0.375 π	-0.26923	0.19440	-0.15401	0.15563	-0.32368	0.26592	-0.21717	0.21859	-0.11899	0.16284	-0.25732	0.29060
0.500 π	-0.29978	0.20251	-0.23421	0.25647	-0.40789	0.36613	-0.20190	0.24201	-0.14430	0.25799	-0.26242	0.39513
0.625 π	-0.30604	0.17031	-0.30225	0.35919	-0.47264	0.47214	-0.15891	0.23095	-0.13683	0.32932	-0.22337	0.47582
0.750 π	-0.30252	0.10109	-0.35142	0.44647	-0.51464	0.58120	-0.10006	0.20090	-0.10787	0.35549	-0.15867	0.51601
0.875 π	-0.30342	0.00657	-0.38505	0.50447	-0.53203	0.68901	-0.02372	0.16851	-0.07245	0.33648	-0.09417	0.51241
1.000 π	-0.31673	-0.09616	-0.41385	0.52745	-0.52483	0.79026	0.07620	0.13730	-0.03405	0.28609	-0.05230	0.47696
1.125 π	-0.34141	-0.19029	-0.45018	0.51952	-0.49508	0.87945	0.19450	0.09848	0.01506	0.21615	-0.04323	0.43113
1.250 π	-0.36879	-0.26489	-0.50203	0.49256	-0.44674	0.95163	0.30962	0.04446	0.08082	0.12947	-0.06228	0.39602

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, c)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00202	0.00147	-0.00001	0.00001	-0.00202	0.00147	-0.00202	0.00147	-0.00001	0.00001	-0.00202	0.00147
0.02	-0.00404	0.00293	-0.00003	0.00004	-0.00404	0.00293	-0.00404	0.00293	-0.00003	0.00004	-0.00404	0.00293
0.05	-0.01009	0.00733	-0.00022	0.00023	-0.01010	0.00734	-0.01009	0.00733	-0.00022	0.00023	-0.01009	0.00734
0.10	-0.02016	0.01464	-0.00086	0.00093	-0.02018	0.01468	-0.02013	0.01466	-0.00086	0.00094	-0.02015	0.01469
0.20	-0.04012	0.02909	-0.00343	0.00373	-0.04030	0.02939	-0.03987	0.02923	-0.00340	0.00374	-0.04005	0.02953
0.50	-0.09695	0.06952	-0.02090	0.02292	-0.09964	0.07408	-0.09320	0.07146	-0.01975	0.02319	-0.09570	0.07603
1.00	-0.17268	0.11698	-0.07481	0.08607	-0.19140	0.15207	-0.14763	0.12801	-0.06060	0.08765	-0.16153	0.16240
1.50	-0.21808	0.12563	-0.14245	0.17338	-0.26791	0.23599	-0.15397	0.15036	-0.08856	0.16818	-0.17849	0.24911
2.00	-0.23956	0.08970	-0.20564	0.26188	-0.32306	0.32481	-0.12641	0.13578	-0.09088	0.22395	-0.15059	0.31145
2.50	-0.25183	0.01747	-0.25789	0.32967	-0.35299	0.41433	-0.07331	0.10210	-0.07935	0.22998	-0.10371	0.33285
3.00	-0.26630	-0.07240	-0.30507	0.36482	-0.35699	0.49822	0.00879	0.06448	-0.06271	0.18930	-0.06772	0.31902
3.50	-0.28411	-0.16019	-0.35751	0.36938	-0.33779	0.56963	0.11404	0.02518	-0.03434	0.11538	-0.05759	0.29206
0.125 π	-0.07733	0.05575	-0.01301	0.01425	-0.07866	0.05797	-0.07547	0.05674	-0.01260	0.01436	-0.07674	0.05896
0.250 π	-0.14373	0.10058	-0.04870	0.05485	-0.15347	0.11792	-0.13043	0.10690	-0.04280	0.05594	-0.13857	0.12417
0.375 π	-0.19229	0.12510	-0.09844	0.11551	-0.22076	0.18126	-0.15487	0.14061	-0.07340	0.11655	-0.17354	0.19443
0.500 π	-0.22227	0.12321	-0.15197	0.18640	-0.27714	0.24834	-0.15176	0.15027	-0.09034	0.17847	-0.17685	0.26000
0.625 π	-0.23849	0.09373	-0.20140	0.25590	-0.31986	0.31823	-0.12929	0.13776	-0.09137	0.22145	-0.15367	0.30820
0.750 π	-0.24841	0.04099	-0.24381	0.31325	-0.34707	0.38885	-0.09137	0.11258	-0.08325	0.23357	-0.11724	0.33098
0.875 π	-0.25842	-0.02640	-0.28135	0.35143	-0.35813	0.45723	-0.03618	0.08352	-0.07186	0.21472	-0.08301	0.32919
1.000 π	-0.27122	-0.09818	-0.31900	0.36881	-0.35370	0.51999	0.03703	0.05356	-0.05635	0.17121	-0.06212	0.31163
1.125 π	-0.28529	-0.16577	-0.36149	0.36885	-0.33575	0.57391	0.12154	0.02243	-0.03172	0.10938	-0.05781	0.29033
1.250 π	-0.29647	-0.22444	-0.41086	0.35802	-0.30733	0.61641	0.20339	-0.00797	0.00508	0.03455	-0.06602	0.27506

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, c)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00095	0.00069	-0.00000	0.00001	-0.00095	0.00069	-0.00095	0.00069	-0.00000	0.00001	-0.00095	0.00069
0.02	-0.00190	0.00138	-0.00001	0.00002	-0.00190	0.00138	-0.00190	0.00138	-0.00001	0.00002	-0.00190	0.00138
0.05	-0.00475	0.00345	-0.00008	0.00013	-0.00475	0.00345	-0.00475	0.00345	-0.00008	0.00013	-0.00475	0.00345
0.10	-0.00949	0.00688	-0.00034	0.00053	-0.00949	0.00690	-0.00947	0.00689	-0.00034	0.00053	-0.00948	0.00691
0.20	-0.01892	0.01364	-0.00134	0.00213	-0.01895	0.01382	-0.01878	0.01370	-0.00133	0.00213	-0.01882	0.01387
0.50	-0.04630	0.03204	-0.00819	0.01300	-0.04678	0.03478	-0.04427	0.03277	-0.00761	0.01296	-0.04465	0.03545
1.00	-0.08634	0.05044	-0.03032	0.04777	-0.08931	0.07091	-0.07311	0.05485	-0.02301	0.04633	-0.07397	0.07373
1.50	-0.11751	0.04676	-0.06101	0.09353	-0.12389	0.10881	-0.08337	0.05812	-0.03548	0.08367	-0.08102	0.10884
2.00	-0.14117	0.02038	-0.09596	0.13774	-0.14793	0.14747	-0.07722	0.04303	-0.04468	0.10586	-0.07119	0.13126
2.50	-0.15980	-0.02279	-0.13396	0.17118	-0.16041	0.18467	-0.05253	0.01608	-0.05511	0.10212	-0.05670	0.13805
3.00	-0.17427	-0.07434	-0.17583	0.19046	-0.16203	0.21767	-0.00631	-0.01551	-0.06530	0.07038	-0.04713	0.13449
3.50	-0.18340	-0.12740	-0.22201	0.19711	-0.15498	0.24409	0.05787	-0.04249	-0.06686	0.01362	-0.04479	0.12849
0.125 π	-0.03672	0.02590	-0.00511	0.00811	-0.03696	0.02724	-0.03571	0.02627	-0.00488	0.00810	-0.03591	0.02759
0.250 π	-0.07020	0.04493	-0.01944	0.03077	-0.07183	0.05518	-0.06311	0.04735	-0.01630	0.03035	-0.06399	0.05714
0.375 π	-0.09845	0.05186	-0.04055	0.06348	-0.10270	0.08423	-0.07875	0.05836	-0.02805	0.06026	-0.07900	0.08714
0.500 π	-0.12125	0.04432	-0.06577	0.10015	-0.12797	0.11428	-0.08349	0.05696	-0.03686	0.08810	-0.08040	0.11295
0.625 π	-0.13964	0.02297	-0.09331	0.13480	-0.14656	0.14466	-0.07825	0.04462	-0.04400	0.10505	-0.07221	0.13017
0.750 π	-0.15486	-0.00915	-0.12268	0.16298	-0.15800	0.17428	-0.06178	0.02463	-0.05191	0.10609	-0.06066	0.13750
0.875 π	-0.16756	-0.04790	-0.15425	0.18254	-0.16247	0.20179	-0.03219	0.00045	-0.06062	0.08974	-0.05100	0.13705
1.000 π	-0.17747	-0.08943	-0.18849	0.19348	-0.16079	0.22591	0.01040	-0.02413	-0.06707	0.05660	-0.04580	0.13274
1.125 π	-0.18379	-0.13098	-0.22531	0.19720	-0.15425	0.24562	0.06268	-0.04386	-0.06639	0.00899	-0.04483	0.12814
1.250 π	-0.18571	-0.17119	-0.26397	0.19551	-0.14443	0.26035	0.11849	-0.05207	-0.05350	-0.04826	-0.04635	0.12525

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00031	0.00022	-0.00000	0.00000	-0.00031	0.00022	-0.00031	0.00022	-0.00000	0.00000	-0.00031	0.00022
0.02	-0.00061	0.00045	-0.00000	0.00001	-0.00061	0.00045	-0.00061	0.00045	-0.00000	0.00001	-0.00061	0.00045
0.05	-0.00153	0.00111	-0.00002	0.00005	-0.00153	0.00111	-0.00153	0.00111	-0.00002	0.00005	-0.00153	0.00111
0.10	-0.00307	0.00222	-0.00008	0.00022	-0.00306	0.00223	-0.00306	0.00222	-0.00007	0.00022	-0.00306	0.00223
0.20	-0.00613	0.00439	-0.00030	0.00087	-0.00611	0.00446	-0.00608	0.00440	-0.00030	0.00087	-0.00606	0.00447
0.50	-0.01537	0.01008	-0.00190	0.00530	-0.01505	0.01119	-0.01457	0.01023	-0.00169	0.00519	-0.01423	0.01129
1.00	-0.03088	0.01441	-0.00782	0.01939	-0.02847	0.02258	-0.02572	0.01555	-0.00527	0.01778	-0.02295	0.02260
1.50	-0.04636	0.00961	-0.01833	0.03788	-0.03897	0.03408	-0.03257	0.01313	-0.01013	0.03094	-0.02484	0.03165
2.00	-0.06107	-0.00457	-0.03402	0.05609	-0.04590	0.04519	-0.03357	0.00217	-0.01886	0.03802	-0.02278	0.03651
2.50	-0.07371	-0.02628	-0.05505	0.07078	-0.04926	0.05516	-0.02469	-0.01678	-0.03345	0.03360	-0.02028	0.03772
3.00	-0.08291	-0.05310	-0.08082	0.08052	-0.04968	0.06331	-0.00102	-0.04011	-0.05143	0.01260	-0.01896	0.03726
3.50	-0.08769	-0.08294	-0.11007	0.08509	-0.04811	0.06926	0.04099	-0.05842	-0.06420	-0.02873	-0.01870	0.03662
0.125 π	-0.01206	0.00823	-0.00117	0.00331	-0.01190	0.00877	-0.01166	0.00830	-0.00108	0.00327	-0.01150	0.00883
0.250 π	-0.02420	0.01355	-0.00476	0.01251	-0.02300	0.01766	-0.02145	0.01411	-0.00363	0.01187	-0.02009	0.01785
0.375 π	-0.03642	0.01382	-0.01100	0.02573	-0.03259	0.02668	-0.02868	0.01564	-0.00677	0.02278	-0.02432	0.02623
0.500 π	-0.04852	0.00815	-0.02022	0.04057	-0.04018	0.03570	-0.03314	0.01210	-0.01105	0.03244	-0.02470	0.03261
0.625 π	-0.06005	-0.00325	-0.03269	0.05485	-0.04552	0.04441	-0.03378	0.00326	-0.01803	0.03783	-0.02298	0.03629
0.750 π	-0.07037	-0.01941	-0.04848	0.06703	-0.04863	0.05245	-0.02855	-0.01063	-0.02869	0.03635	-0.02091	0.03763
0.875 π	-0.07880	-0.03914	-0.06735	0.07628	-0.04978	0.05947	-0.01504	0.02827	-0.04236	0.02551	-0.01946	0.03758
1.000 π	-0.08474	-0.06132	-0.08881	0.08233	-0.04939	0.06522	0.00894	-0.04636	-0.05611	0.00304	-0.01881	0.03705
1.125 π	-0.08784	-0.08506	-0.11217	0.08522	-0.04795	0.06958	0.04456	-0.05913	-0.06454	-0.03233	-0.01871	0.03659
1.250 π	-0.08803	-0.10971	-0.13671	0.08517	-0.04596	0.07259	0.09087	-0.05833	-0.05989	-0.07954	-0.01883	0.03635

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00010	0.00007	-0.00000	0.00000	-0.00010	0.00007	-0.00010	0.00007	-0.00000	0.00000	-0.00010	0.00007
0.02	-0.00020	0.00014	-0.00000	0.00000	-0.00020	0.00014	-0.00020	0.00014	-0.00000	0.00000	-0.00020	0.00014
0.05	-0.00049	0.00036	-0.00000	0.00002	-0.00049	0.00036	-0.00049	0.00036	-0.00000	0.00002	-0.00049	0.00036
0.10	-0.00099	0.00072	-0.00001	0.00009	-0.00099	0.00072	-0.00099	0.00072	-0.00001	0.00009	-0.00099	0.00072
0.20	-0.00199	0.00141	-0.00006	0.00034	-0.00197	0.00144	-0.00197	0.00141	-0.00005	0.00034	-0.00195	0.00144
0.50	-0.00513	0.00319	-0.00038	0.00208	-0.00484	0.00360	-0.00483	0.00322	-0.00031	0.00201	-0.00454	0.00360
1.00	-0.01119	0.00415	-0.00202	0.00775	-0.00907	0.00719	-0.00916	0.00445	-0.00117	0.00681	-0.00713	0.00694
1.50	-0.01838	0.00135	-0.00604	0.01557	-0.01227	0.01068	-0.01274	0.00239	-0.00347	0.01196	-0.00764	0.00928
2.00	-0.02607	-0.00580	-0.01345	0.02386	-0.01426	0.01388	-0.01430	-0.00435	-0.00941	0.01493	-0.00721	0.01033
2.50	-0.03311	-0.01710	-0.02466	0.03118	-0.01517	0.01655	-0.01060	-0.01697	-0.02080	0.01222	-0.00677	0.01055
3.00	-0.03839	-0.03196	-0.03941	0.03652	-0.01528	0.01856	0.00404	-0.03418	-0.03666	-0.00193	-0.00659	0.01049
3.50	-0.04117	-0.04959	-0.05699	0.03929	-0.01493	0.01990	0.03718	-0.04891	-0.05017	-0.03506	-0.00656	0.01042
0.125 π	-0.00398	0.00263	-0.00023	0.00130	-0.00383	0.00282	-0.00382	0.00264	-0.00020	0.00127	-0.00368	0.00283
0.250 π	-0.00844	0.00414	-0.00110	0.00496	-0.00736	0.00565	-0.00737	0.00426	-0.00071	0.00456	-0.00631	0.00558
0.375 π	-0.01364	0.00364	-0.00312	0.01038	-0.01035	0.00846	-0.01055	0.00416	-0.00173	0.00873	-0.00750	0.00792
0.500 π	-0.01947	0.00060	-0.00686	0.01675	-0.01262	0.01116	-0.01313	0.00176	-0.00404	0.01258	-0.00761	0.00950
0.625 π	-0.02552	-0.00513	-0.01278	0.02327	-0.01416	0.01366	-0.01431	-0.00367	-0.00881	0.01486	-0.00724	0.01029
0.750 π	-0.03122	-0.01345	-0.02105	0.02924	-0.01501	0.01584	-0.01249	-0.01274	-0.01694	0.01387	-0.00687	0.01054
0.875 π	-0.03601	-0.02410	-0.03160	0.03413	-0.01530	0.01764	-0.00513	-0.02522	-0.02838	0.00705	-0.00665	0.01053
1.000 π	-0.03945	-0.03671	-0.04414	0.03758	-0.01521	0.01901	0.01121	-0.03912	-0.04123	-0.00905	-0.00657	0.01047
1.125 π	-0.04126	-0.05088	-0.05827	0.03937	-0.01489	0.01997	0.04031	-0.04948	-0.05066	-0.03821	-0.00656	0.01042
1.250 π	-0.04130	-0.06622	-0.07361	0.03940	-0.01449	0.02059	0.08485	-0.04733	-0.04778	-0.08301	-0.00657	0.01040

$$\frac{a}{\lambda} = 0.6 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00123	0.00378	0.00001	0.00002	0.00123	0.00378	0.00123	0.00378	0.00001	0.00002	0.00123	0.00378
0.02	0.00246	0.00757	0.00002	0.00008	0.00246	0.00757	0.00246	0.00757	0.00002	0.00008	0.00246	0.00757
0.05	0.00615	0.01891	0.00015	0.00047	0.00615	0.01892	0.00615	0.01891	0.00015	0.00047	0.00615	0.01892
0.10	0.01229	0.03777	0.00062	0.00189	0.01231	0.03783	0.01232	0.03775	0.00062	0.00189	0.01234	0.03782
0.20	0.02452	0.07513	0.00246	0.00754	0.02468	0.07563	0.02480	0.07497	0.00249	0.00752	0.02496	0.07547
0.50	0.06030	0.18065	0.01558	0.04602	0.06293	0.18838	0.06437	0.17818	0.01661	0.04538	0.06718	0.18580
1.00	0.11166	0.31354	0.06414	0.16937	0.13436	0.37159	0.13753	0.29447	0.07735	0.15841	0.16461	0.34865
1.50	0.13813	0.36781	0.14624	0.33078	0.22153	0.54366	0.19873	0.31316	0.19100	0.27509	0.30342	0.45778
2.00	0.11824	0.34162	0.25096	0.48055	0.32923	0.69729	0.21573	0.25133	0.32464	0.32417	0.46247	0.48313
2.50	0.03707	0.26378	0.35010	0.57902	0.45969	0.82412	0.19552	0.16302	0.41376	0.28384	0.59280	0.41835
3.00	-0.09869	0.18076	0.40545	0.61507	0.60684	0.91556	0.18956	0.07501	0.42722	0.19220	0.64473	0.29781
3.50	-0.25533	0.13256	0.38816	0.61171	0.76608	0.96435	0.22592	-0.04115	0.39823	0.08368	0.60313	0.18672
0.125 π	0.04773	0.14443	0.00956	0.02869	0.04899	0.14820	0.04976	0.14323	0.00997	0.02845	0.05108	0.14697
0.250 π	0.09154	0.26490	0.03908	0.10904	0.10215	0.29395	0.10563	0.25542	0.04471	0.10498	0.11773	0.28336
0.375 π	0.12502	0.34268	0.08976	0.22504	0.16329	0.43451	0.16263	0.31270	0.11235	0.20367	0.20966	0.39545
0.500 π	0.13862	0.36863	0.16016	0.35382	0.23546	0.56672	0.20429	0.30820	0.21009	0.28741	0.32562	0.46698
0.625 π	0.12168	0.34578	0.24306	0.47100	0.32062	0.68688	0.21619	0.25741	0.31563	0.32378	0.45114	0.48447
0.750 π	0.06683	0.28886	0.32437	0.55727	0.41932	0.79090	0.20245	0.18840	0.39582	0.30304	0.56153	0.44500
0.875 π	-0.02520	0.22014	0.38542	0.60406	0.53047	0.87457	0.18747	0.12000	0.42904	0.24144	0.63056	0.36164
1.000 π	-0.14294	0.16243	0.40858	0.61641	0.65125	0.93396	0.19618	0.04687	0.42096	0.16300	0.64181	0.26231
1.125 π	-0.26561	0.13103	0.38410	0.61111	0.77714	0.96600	0.22920	-0.05109	0.39595	0.07541	0.59748	0.18115
1.250 π	-0.36908	0.12806	0.31513	0.61028	0.90229	0.96895	0.25833	-0.18158	0.37028	-0.03491	0.51955	0.14527

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00120	0.00369	0.00001	0.00002	0.00120	0.00369	0.00120	0.00369	0.00001	0.00002	0.00120	0.00369
0.02	0.00240	0.00738	0.00002	0.00007	0.00240	0.00738	0.00240	0.00738	0.00002	0.00007	0.00240	0.00738
0.05	0.00599	0.01844	0.00015	0.00046	0.00600	0.01845	0.00600	0.01844	0.00015	0.00046	0.00600	0.01845
0.10	0.01198	0.03683	0.00061	0.00184	0.01200	0.03690	0.01202	0.03681	0.00061	0.00184	0.01204	0.03688
0.20	0.02391	0.07326	0.00244	0.00734	0.02407	0.07375	0.02418	0.07311	0.00247	0.00732	0.02434	0.07360
0.50	0.05872	0.17619	0.01541	0.04480	0.06137	0.18369	0.06269	0.17376	0.01641	0.04417	0.06550	0.18116
1.00	0.10834	0.30593	0.06322	0.16487	0.13100	0.36231	0.13352	0.28725	0.07601	0.15407	0.16040	0.33979
1.50	0.13314	0.35932	0.14354	0.32200	0.21594	0.52998	0.19224	0.30594	0.18672	0.26740	0.29536	0.44591
2.00	0.11251	0.33472	0.24526	0.46803	0.32081	0.67958	0.20809	0.24656	0.31607	0.31532	0.44961	0.47052
2.50	0.03249	0.26007	0.34086	0.56473	0.44676	0.80296	0.18841	0.16093	0.40175	0.27700	0.57563	0.40791
3.00	-0.09992	0.18011	0.39356	0.60159	0.59072	0.89182	0.18279	0.07443	0.41416	0.18882	0.62568	0.29178
3.50	-0.25190	0.13304	0.37603	0.60081	0.74526	0.93917	0.21764	-0.03982	0.38513	0.08318	0.58579	0.18515
0.125 π	0.04651	0.14085	0.00946	0.02793	0.04777	0.14452	0.04848	0.13968	0.00985	0.02769	0.04980	0.14331
0.250 π	0.08898	0.25841	0.03858	0.10615	0.09961	0.28662	0.10270	0.24910	0.04404	0.10213	0.11475	0.27622
0.375 π	0.12106	0.33446	0.08834	0.21906	0.15920	0.42363	0.15768	0.30513	0.11018	0.19803	0.20423	0.38533
0.500 π	0.13345	0.36022	0.15710	0.34444	0.22951	0.55244	0.19753	0.30123	0.20525	0.27937	0.31692	0.45484
0.625 π	0.11595	0.33869	0.23762	0.45870	0.31243	0.66944	0.20856	0.25241	0.30737	0.31490	0.43864	0.47182
0.750 π	0.06168	0.28415	0.31613	0.54323	0.40847	0.77066	0.19510	0.18565	0.38457	0.29535	0.54544	0.43365
0.875 π	-0.02837	0.21810	0.37464	0.58987	0.51653	0.85200	0.18072	0.11878	0.41622	0.23631	0.61204	0.35322
1.000 π	-0.14292	0.16236	0.39633	0.60355	0.63383	0.90969	0.18916	0.04666	0.40790	0.16051	0.62288	0.25767
1.125 π	-0.26187	0.13148	0.37207	0.60040	0.75598	0.94078	0.22076	-0.04953	0.38282	0.07509	0.58038	0.17982
1.250 π	-0.36215	0.12734	0.30516	0.60146	0.87728	0.94364	0.24870	-0.17644	0.35629	-0.03267	0.50588	0.14551

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00117	0.00360	0.00001	0.00002	0.00117	0.00360	0.00117	0.00360	0.00001	0.00002	0.00117	0.00360
0.02	0.00234	0.00720	0.00002	0.00007	0.00234	0.00720	0.00234	0.00720	0.00002	0.00007	0.00234	0.00720
0.05	0.00585	0.01798	0.00015	0.00045	0.00585	0.01799	0.00585	0.01798	0.00015	0.00045	0.00585	0.01799
0.10	0.01168	0.03592	0.00060	0.00179	0.01170	0.03598	0.01172	0.03590	0.00060	0.00179	0.01174	0.03596
0.20	0.02331	0.07145	0.00242	0.00714	0.02347	0.07192	0.02357	0.07129	0.00244	0.00713	0.02374	0.07177
0.50	0.05719	0.17183	0.01524	0.04362	0.05984	0.17913	0.06105	0.16945	0.01620	0.04299	0.06386	0.17663
1.00	0.10511	0.29850	0.06231	0.16050	0.12773	0.35326	0.12962	0.28020	0.07469	0.14985	0.15630	0.33116
1.50	0.12832	0.35103	0.14088	0.31346	0.21049	0.51664	0.18597	0.29890	0.18253	0.25993	0.28751	0.43435
2.00	0.10700	0.32795	0.23971	0.45585	0.31260	0.66231	0.20070	0.24185	0.30775	0.30672	0.43710	0.45824
2.50	0.02810	0.25637	0.33190	0.55082	0.43513	0.78235	0.18152	0.15882	0.39010	0.27034	0.55896	0.39773
3.00	-0.10105	0.17935	0.38205	0.58843	0.57502	0.86870	0.17620	0.07381	0.40150	0.18548	0.60721	0.28585
3.50	-0.24856	0.13336	0.36431	0.59007	0.72501	0.91466	0.20960	-0.03854	0.37242	0.08265	0.56894	0.18350
0.125 π	0.04531	0.13737	0.00936	0.02719	0.04659	0.14093	0.04724	0.13621	0.00974	0.02696	0.04856	0.13974
0.250 π	0.08650	0.25207	0.03808	0.10333	0.09713	0.27948	0.09985	0.24294	0.04337	0.09937	0.11185	0.26926
0.375 π	0.11722	0.32644	0.08694	0.21324	0.15521	0.41302	0.15288	0.29774	0.10806	0.19255	0.19895	0.37547
0.500 π	0.12845	0.35201	0.15410	0.33531	0.22371	0.53852	0.19099	0.29440	0.20052	0.27157	0.30844	0.44302
0.625 π	0.11043	0.33174	0.23231	0.44673	0.30445	0.65244	0.20119	0.24750	0.29935	0.30627	0.42648	0.45949
0.750 π	0.05675	0.27949	0.30813	0.52957	0.39789	0.75093	0.18798	0.18290	0.37366	0.28787	0.52980	0.42258
0.875 π	-0.03138	0.21599	0.36420	0.57604	0.50295	0.83001	0.17416	0.11752	0.40380	0.23129	0.59407	0.34499
1.000 π	-0.14284	0.16215	0.38447	0.59098	0.61689	0.88605	0.18233	0.04641	0.39524	0.15804	0.60451	0.25307
1.125 π	-0.25822	0.13178	0.36044	0.58984	0.73541	0.91622	0.21259	-0.04804	0.37008	0.07475	0.56377	0.17839
1.250 π	-0.35545	0.12655	0.29552	0.59267	0.85296	0.91899	0.23941	-0.17148	0.34276	-0.03049	0.49255	0.14558

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00111	0.00342	0.00001	0.00002	0.00111	0.00342	0.00111	0.00342	0.00001	0.00002	0.00111	0.00342
0.02	0.00222	0.00684	0.00002	0.00007	0.00222	0.00684	0.00222	0.00684	0.00002	0.00007	0.00222	0.00684
0.05	0.00556	0.01710	0.00015	0.00042	0.00556	0.01711	0.00556	0.01710	0.00015	0.00042	0.00556	0.01711
0.10	0.01111	0.03416	0.00059	0.00170	0.01113	0.03422	0.01114	0.03414	0.00059	0.00170	0.01116	0.03420
0.20	0.02216	0.06795	0.00236	0.00677	0.02232	0.06839	0.02241	0.06780	0.00239	0.00675	0.02257	0.06825
0.50	0.05425	0.16345	0.01489	0.04134	0.05690	0.17033	0.05790	0.16114	0.01580	0.04072	0.06071	0.16792
1.00	0.09893	0.28419	0.06050	0.15209	0.12142	0.33584	0.12216	0.26663	0.07209	0.14175	0.14841	0.31454
1.50	0.11916	0.33502	0.13570	0.29708	0.20001	0.49096	0.17400	0.28528	0.17446	0.24562	0.27244	0.41212
2.00	0.09659	0.31478	0.22901	0.43248	0.29682	0.62909	0.18664	0.23265	0.29179	0.29025	0.41314	0.43463
2.50	0.01992	0.24898	0.31475	0.52410	0.41278	0.74269	0.16838	0.15455	0.36786	0.25750	0.52707	0.37811
3.00	-0.10304	0.17750	0.36014	0.56300	0.54487	0.82424	0.16356	0.07246	0.37729	0.17894	0.57190	0.27428
3.50	-0.24209	0.13358	0.34205	0.56907	0.68614	0.86754	0.19427	-0.03613	0.34810	0.08156	0.53670	0.17998
0.125 π	0.04302	0.13065	0.00915	0.02577	0.04430	0.13401	0.04485	0.12953	0.00951	0.02554	0.04617	0.13286
0.250 π	0.08173	0.23986	0.03709	0.09793	0.09235	0.26572	0.09439	0.23107	0.04205	0.09406	0.10627	0.25586
0.375 π	0.10989	0.31099	0.08419	0.20207	0.14753	0.39260	0.14371	0.28351	0.10393	0.18206	0.18878	0.35649
0.500 π	0.11896	0.33614	0.14826	0.31781	0.21255	0.51172	0.17852	0.28121	0.19140	0.25662	0.29217	0.42030
0.625 π	0.10002	0.31824	0.22207	0.42378	0.28909	0.61974	0.18716	0.23790	0.28397	0.28976	0.40317	0.43581
0.750 π	0.04750	0.27031	0.29280	0.50333	0.37756	0.71298	0.17441	0.17740	0.35282	0.27351	0.49988	0.40128
0.875 π	-0.03693	0.21162	0.34428	0.54942	0.47686	0.78773	0.16160	0.11491	0.38008	0.22155	0.55972	0.32907
1.000 π	-0.14252	0.16134	0.36193	0.56662	0.58434	0.84060	0.16923	0.04582	0.37103	0.15317	0.56941	0.24400
1.125 π	-0.25117	0.13196	0.33836	0.56917	0.69592	0.86900	0.19701	-0.04522	0.34570	0.07402	0.53195	0.17529
1.250 π	-0.34268	0.12476	0.27716	0.57523	0.80635	0.87161	0.22179	-0.16211	0.31700	-0.02630	0.46687	0.14528

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00106	0.00325	0.00001	0.00002	0.00106	0.00325	0.00106	0.00325	0.00001	0.00002	0.00106	0.00325
0.02	0.00211	0.00651	0.00002	0.00006	0.00211	0.00651	0.00212	0.00651	0.00002	0.00006	0.00212	0.00651
0.05	0.00529	0.01626	0.00014	0.00040	0.00529	0.01627	0.00529	0.01626	0.00014	0.00040	0.00529	0.01627
0.10	0.01056	0.03249	0.00058	0.00161	0.01058	0.03254	0.01059	0.03247	0.00058	0.00161	0.01061	0.03252
0.20	0.02106	0.06462	0.00231	0.00642	0.02123	0.06504	0.02130	0.06447	0.00234	0.00640	0.02147	0.06490
0.50	0.05145	0.15547	0.01453	0.03918	0.05411	0.16197	0.05492	0.15324	0.01539	0.03858	0.05772	0.15963
1.00	0.09312	0.27057	0.05872	0.14413	0.11543	0.31927	0.11513	0.25372	0.06958	0.13410	0.14092	0.29876
1.50	0.11060	0.31975	0.13070	0.28158	0.19004	0.46656	0.16278	0.27228	0.16675	0.23213	0.25816	0.39103
2.00	0.08697	0.30212	0.21883	0.41038	0.28184	0.59753	0.17349	0.22373	0.27671	0.27472	0.39049	0.41224
2.50	0.01247	0.24165	0.29858	0.49877	0.39157	0.70505	0.15605	0.15023	0.34695	0.24530	0.49701	0.35944
3.00	-0.10467	0.17528	0.33963	0.53874	0.51631	0.78207	0.15162	0.07100	0.35453	0.17258	0.53867	0.26309
3.50	-0.23589	0.13330	0.32125	0.54871	0.64937	0.82286	0.17987	-0.03393	0.32520	0.08041	0.50629	0.17620
0.125 π	0.04085	0.12426	0.00894	0.02443	0.04213	0.12744	0.04258	0.12318	0.00928	0.02420	0.04390	0.12632
0.250 π	0.07723	0.22625	0.03610	0.09281	0.08780	0.25265	0.08922	0.21979	0.04076	0.08904	0.10097	0.24313
0.375 π	0.10301	0.29627	0.08150	0.19149	0.14022	0.37319	0.13509	0.26996	0.09994	0.17214	0.17914	0.33848
0.500 π	0.11011	0.32099	0.14263	0.30126	0.20194	0.48626	0.16684	0.26860	0.18272	0.24253	0.27676	0.39874
0.625 π	0.09038	0.30526	0.21232	0.40207	0.27452	0.58867	0.17404	0.22862	0.26943	0.27418	0.38115	0.41334
0.750 π	0.03904	0.26132	0.27831	0.47849	0.35827	0.67695	0.16170	0.17192	0.33320	0.25991	0.47166	0.38105
0.875 π	-0.04189	0.20706	0.32557	0.52412	0.45212	0.74761	0.14977	0.11217	0.35778	0.21222	0.52739	0.31384
1.000 π	-0.14202	0.16009	0.34084	0.54329	0.55352	0.79749	0.15686	0.04510	0.34823	0.14838	0.53638	0.23511
1.125 π	-0.24445	0.13166	0.31773	0.54911	0.65857	0.82423	0.18239	-0.04262	0.32275	0.07321	0.50194	0.17190
1.250 π	-0.33068	0.12273	0.25996	0.55801	0.76229	0.82669	0.20539	-0.15340	0.29289	-0.02234	0.44246	0.14445

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00096	0.00294	0.00001	0.00001	0.00096	0.00294	0.00096	0.00294	0.00001	0.00001	0.00096	0.00294
0.02	0.00191	0.00589	0.00002	0.00006	0.00191	0.00589	0.00191	0.00589	0.00002	0.00006	0.00191	0.00589
0.05	0.00478	0.01471	0.00014	0.00036	0.00478	0.01472	0.00478	0.01471	0.00014	0.00036	0.00479	0.01471
0.10	0.00955	0.02938	0.00055	0.00145	0.00957	0.02943	0.00958	0.02936	0.00055	0.00145	0.00960	0.02941
0.20	0.01903	0.05844	0.00221	0.00576	0.01920	0.05882	0.01924	0.05831	0.00223	0.00575	0.01941	0.05868
0.50	0.04629	0.14067	0.01383	0.03520	0.04893	0.14645	0.04940	0.13859	0.01458	0.03462	0.05216	0.14427
1.00	0.08247	0.24528	0.05526	0.12945	0.10432	0.28854	0.10225	0.22976	0.06477	0.12002	0.12705	0.26954
1.50	0.09514	0.29128	0.12123	0.25304	0.17158	0.42134	0.14239	0.24803	0.15237	0.20740	0.23180	0.35204
2.00	0.06986	0.27821	0.19990	0.36969	0.25410	0.53908	0.14971	0.20672	0.24899	0.24623	0.34887	0.37086
2.50	-0.00046	0.22720	0.26896	0.45199	0.35238	0.63540	0.13365	0.14153	0.30879	0.22269	0.44199	0.32480
3.00	-0.10699	0.16990	0.30238	0.49347	0.46361	0.70408	0.12973	0.06776	0.31298	0.16042	0.47796	0.24181
3.50	-0.22421	0.13146	0.28367	0.50991	0.58165	0.74029	0.15367	-0.03007	0.28336	0.07798	0.45057	0.16805
0.125 π	0.03682	0.11241	0.00852	0.02194	0.03809	0.11524	0.03838	0.11140	0.00882	0.02173	0.03968	0.11420
0.250 π	0.06896	0.20669	0.03416	0.08336	0.07937	0.22839	0.07972	0.19886	0.03825	0.07978	0.09115	0.21954
0.375 π	0.09047	0.26892	0.07632	0.17200	0.12669	0.33719	0.11933	0.24480	0.09240	0.15393	0.16130	0.30513
0.500 π	0.09415	0.29273	0.13201	0.27078	0.18229	0.43907	0.14564	0.24503	0.16656	0.21669	0.24834	0.35890
0.625 π	0.07322	0.28081	0.19417	0.36210	0.24753	0.53113	0.15031	0.21096	0.24268	0.24563	0.34065	0.37184
0.750 π	0.02422	0.24394	0.25166	0.43268	0.32260	0.61027	0.13865	0.16109	0.29736	0.23480	0.41994	0.34359
0.875 π	-0.05023	0.19754	0.29147	0.47720	0.40644	0.67339	0.12815	0.10644	0.31712	0.19471	0.46826	0.28538
1.000 π	-0.14049	0.15644	0.30264	0.49956	0.49668	0.71779	0.13419	0.04338	0.30660	0.13910	0.47601	0.21794
1.125 π	-0.23182	0.12979	0.28044	0.51079	0.58979	0.74150	0.15580	-0.03804	0.28083	0.07144	0.44690	0.16443
1.250 π	-0.30872	0.11806	0.22876	0.52433	0.68130	0.74368	0.17587	-0.13783	0.24922	-0.01511	0.39723	0.14146

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00086	0.00265	0.00001	0.00001	0.00086	0.00266	0.00086	0.00266	0.00001	0.00001	0.00086	0.00266
0.02	0.00173	0.00532	0.00002	0.00005	0.00173	0.00532	0.00173	0.00532	0.00002	0.00005	0.00173	0.00532
0.05	0.00432	0.01330	0.00013	0.00033	0.00433	0.01331	0.00433	0.01330	0.00013	0.00032	0.00433	0.01331
0.10	0.00864	0.02657	0.00053	0.00130	0.00866	0.02661	0.00866	0.02655	0.00053	0.00130	0.00868	0.02660
0.20	0.01720	0.05286	0.00210	0.00518	0.01736	0.05319	0.01739	0.05273	0.00212	0.00517	0.01755	0.05307
0.50	0.04165	0.12728	0.01312	0.03162	0.04424	0.13242	0.04444	0.12534	0.01379	0.03107	0.04714	0.13039
1.00	0.07302	0.22238	0.05193	0.11629	0.09427	0.26078	0.09080	0.20808	0.06024	0.10743	0.11455	0.24318
1.50	0.08165	0.26537	0.11241	0.22748	0.15491	0.38051	0.12448	0.22592	0.13926	0.18538	0.20815	0.31695
2.00	0.05527	0.25611	0.18273	0.33324	0.22909	0.48636	0.12893	0.19081	0.22422	0.22085	0.31172	0.33366
2.50	-0.01105	0.21314	0.24258	0.40992	0.31712	0.57263	0.11393	0.13285	0.27502	0.20227	0.39312	0.29346
3.00	-0.10818	0.16358	0.26964	0.45221	0.41629	0.63389	0.11029	0.06424	0.27621	0.14902	0.42418	0.22198
3.50	-0.21334	0.12827	0.25082	0.47359	0.52101	0.66602	0.13061	-0.02691	0.24632	0.07540	0.40099	0.15936
0.125 π	0.03319	0.10169	0.00810	0.01971	0.03445	0.10421	0.03459	0.10075	0.00836	0.01951	0.03587	0.10323
0.250 π	0.06156	0.18718	0.03225	0.07488	0.07175	0.20646	0.07122	0.17993	0.03585	0.07150	0.08228	0.19823
0.375 π	0.07940	0.24413	0.07140	0.15453	0.11446	0.30467	0.10539	0.22200	0.08540	0.13768	0.14524	0.27508
0.500 π	0.08028	0.26698	0.12216	0.24348	0.16456	0.39647	0.12703	0.22350	0.15188	0.19370	0.22285	0.32304
0.625 π	0.05856	0.25823	0.17767	0.32631	0.22319	0.47922	0.12958	0.19448	0.21875	0.22019	0.30448	0.33451
0.750 π	0.01189	0.22738	0.22782	0.39155	0.29048	0.55016	0.11847	0.15053	0.26558	0.21227	0.37394	0.30980
0.875 π	-0.05672	0.18768	0.26131	0.43479	0.36538	0.60655	0.10903	0.10050	0.28118	0.17866	0.41584	0.25937
1.000 π	-0.13836	0.15160	0.26913	0.45947	0.44569	0.64607	0.11405	0.04132	0.26973	0.13025	0.42251	0.20161
1.125 π	-0.22014	0.12659	0.24786	0.47465	0.52821	0.66710	0.13244	-0.03421	0.24375	0.06949	0.39791	0.15632
1.250 π	-0.28908	0.11279	0.20137	0.49188	0.60896	0.66903	0.15024	-0.12444	0.21103	-0.00878	0.35643	0.13710

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	0.00074	0.00229	0.00000	0.00001	0.00074	0.00229	0.00074	0.00229	0.00000	0.00001	0.00074	0.00229
0.02	0.00149	0.00458	0.00002	0.00004	0.00149	0.00458	0.00149	0.00458	0.00002	0.00004	0.00149	0.00458
0.05	0.00372	0.01144	0.00012	0.00028	0.00372	0.01144	0.00372	0.01144	0.00012	0.00028	0.00372	0.01144
0.10	0.00742	0.02285	0.00049	0.00111	0.00744	0.02289	0.00745	0.02284	0.00049	0.00111	0.00747	0.02287
0.20	0.01477	0.04546	0.00194	0.00441	0.01493	0.04574	0.01493	0.04535	0.00196	0.00440	0.01509	0.04563
0.50	0.03554	0.10955	0.01209	0.02692	0.03804	0.11386	0.03791	0.10782	0.01264	0.02641	0.04050	0.11203
1.00	0.06080	0.19200	0.04720	0.09903	0.08099	0.22406	0.07596	0.17937	0.05397	0.09102	0.09806	0.20839
1.50	0.06463	0.23081	0.10032	0.19404	0.13290	0.32655	0.10160	0.19639	0.12173	0.15678	0.17712	0.27076
2.00	0.03741	0.22606	0.15988	0.28554	0.19612	0.41678	0.10262	0.16890	0.19186	0.18786	0.26330	0.28474
2.50	-0.02328	0.19297	0.20826	0.35454	0.27073	0.48992	0.08884	0.12012	0.23144	0.17530	0.32983	0.25198
3.00	-0.10825	0.15292	0.22770	0.39706	0.35424	0.54152	0.08524	0.05863	0.22887	0.13333	0.35475	0.19483
3.50	-0.19828	0.12170	0.20906	0.42359	0.44174	0.56839	0.10116	-0.02326	0.19871	0.07140	0.33671	0.14586
0.125 π	0.02841	0.08750	0.00747	0.01678	0.02962	0.08961	0.02960	0.08665	0.00769	0.01659	0.03083	0.08873
0.250 π	0.05192	0.16134	0.02950	0.06376	0.06166	0.17746	0.06015	0.15489	0.03245	0.06067	0.07057	0.17009
0.375 π	0.06520	0.21120	0.06450	0.13165	0.09829	0.26167	0.08743	0.19175	0.07583	0.11651	0.12410	0.23546
0.500 π	0.06282	0.23256	0.10872	0.20778	0.14114	0.34018	0.10331	0.19467	0.13232	0.16386	0.18944	0.27587
0.625 π	0.04056	0.22761	0.15568	0.27947	0.19111	0.41072	0.10331	0.17188	0.18744	0.18715	0.25733	0.28544
0.750 π	-0.00270	0.20413	0.19662	0.33754	0.24820	0.47091	0.09283	0.13537	0.22448	0.18271	0.31428	0.26522
0.875 π	-0.06358	0.17266	0.22242	0.37863	0.31144	0.51854	0.08451	0.09145	0.23490	0.15709	0.34812	0.22457
1.000 π	-0.13421	0.14280	0.22634	0.40550	0.37888	0.55173	0.08812	0.03783	0.22224	0.11786	0.35344	0.17878
1.125 π	-0.20408	0.12002	0.20643	0.42524	0.44773	0.56928	0.10264	-0.02970	0.19609	0.06632	0.33433	0.14351
1.250 π	-0.26317	0.10418	0.16640	0.44584	0.51465	0.57089	0.11794	-0.10780	0.16263	-0.00085	0.30267	0.12880

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00045	0.00138	0.00000	0.00001	0.00045	0.00138	0.00045	0.00138	0.00000	0.00001	0.00045	0.00138
0.02	0.00090	0.00277	0.00001	0.00003	0.00090	0.00277	0.00090	0.00277	0.00001	0.00003	0.00090	0.00277
0.05	0.00225	0.00692	0.00009	0.00016	0.00225	0.00692	0.00225	0.00692	0.00009	0.00016	0.00225	0.00692
0.10	0.00449	0.01382	0.00036	0.00065	0.00450	0.01384	0.00450	0.01381	0.00036	0.00065	0.00452	0.01383
0.20	0.00890	0.02752	0.00145	0.00258	0.00903	0.02767	0.00899	0.02744	0.00146	0.00257	0.00913	0.02759
0.50	0.02095	0.06649	0.00892	0.01575	0.02299	0.06882	0.02234	0.06529	0.00921	0.01537	0.02441	0.06755
1.00	0.03285	0.11787	0.03373	0.05814	0.04882	0.13510	0.04181	0.10950	0.03704	0.05250	0.05842	0.12457
1.50	0.02804	0.14517	0.06840	0.11495	0.07973	0.19615	0.05089	0.12310	0.07797	0.09034	0.10346	0.16022
2.00	0.00241	0.14850	0.10333	0.17241	0.11685	0.24915	0.04563	0.11112	0.11536	0.11090	0.15017	0.16793
2.50	-0.04241	0.13523	0.12757	0.22122	0.15985	0.29133	0.03417	0.08264	0.13150	0.11009	0.18414	0.15136
3.00	-0.09876	0.11477	0.13269	0.25949	0.20692	0.32045	0.02956	0.03991	0.12142	0.09212	0.19611	0.12425
3.50	-0.15568	0.09322	0.11628	0.29120	0.25501	0.33524	0.03661	-0.01767	0.09195	0.05805	0.18828	0.10265
0.125 π	0.01692	0.05304	0.00554	0.00982	0.01791	0.05418	0.01761	0.05245	0.00566	0.00967	0.01861	0.05357
0.250 π	0.02940	0.09844	0.02143	0.03736	0.03722	0.10713	0.03422	0.09409	0.02291	0.03513	0.04230	0.10211
0.375 π	0.03337	0.13054	0.04538	0.07747	0.05916	0.15759	0.04665	0.11785	0.05077	0.06707	0.07348	0.14023
0.500 π	0.02571	0.14699	0.07358	0.12334	0.08460	0.20421	0.05097	0.12272	0.08396	0.09456	0.11029	0.16306
0.625 π	0.00499	0.14894	0.10102	0.16844	0.11393	0.24561	0.04639	0.11263	0.11319	0.11016	0.14702	0.16830
0.750 π	-0.02790	0.14017	0.12228	0.20832	0.14696	0.28045	0.03727	0.09224	0.12963	0.11228	0.17641	0.15794
0.875 π	-0.06968	0.12543	0.13283	0.24143	0.18294	0.30756	0.03043	0.06327	0.12949	0.10308	0.19300	0.13811
1.000 π	-0.11531	0.10865	0.13015	0.26889	0.22059	0.32611	0.03046	0.02500	0.11463	0.08420	0.19552	0.11700
1.125 π	-0.15934	0.09174	0.11444	0.29327	0.25825	0.33573	0.03743	-0.02204	0.08945	0.05506	0.18728	0.10166
1.250 π	-0.19738	0.07448	0.08830	0.31710	0.29404	0.33660	0.04848	-0.07307	0.05786	0.01471	0.17441	0.09563

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00016	0.00051	0.00000	0.00000	0.00016	0.00051	0.00016	0.00051	0.00000	0.00000	0.00016	0.00051
0.02	0.00033	0.00101	0.00001	0.00001	0.00033	0.00101	0.00033	0.00101	0.00001	0.00001	0.00033	0.00101
0.05	0.00082	0.00253	0.00005	0.00006	0.00082	0.00253	0.00082	0.00253	0.00005	0.00006	0.00082	0.00253
0.10	0.00164	0.00506	0.00018	0.00022	0.00165	0.00507	0.00164	0.00506	0.00018	0.00022	0.00165	0.00506
0.20	0.00323	0.01008	0.00073	0.00088	0.00330	0.01012	0.00326	0.01005	0.00073	0.00087	0.00334	0.01008
0.50	0.00729	0.02455	0.00446	0.00540	0.00840	0.02514	0.00776	0.02400	0.00451	0.00521	0.00887	0.02456
1.00	0.00927	0.04474	0.01627	0.02030	0.01774	0.04912	0.01248	0.04109	0.01685	0.01770	0.02075	0.04453
1.50	0.00240	0.05786	0.03133	0.04158	0.02870	0.07078	0.01139	0.04842	0.03233	0.03110	0.03537	0.05619
2.00	-0.01405	0.06336	0.04448	0.06584	0.04149	0.08907	0.00464	0.04642	0.04346	0.04106	0.04910	0.05853
2.50	-0.03800	0.06220	0.05128	0.09070	0.05578	0.10310	-0.00399	0.03510	0.04398	0.04635	0.05797	0.05428
3.00	-0.06570	0.05558	0.04939	0.11513	0.07074	0.11237	-0.00977	0.01347	0.03179	0.04576	0.06073	0.04818
3.50	-0.09332	0.04415	0.03882	0.13876	0.08526	0.11686	-0.00893	-0.01728	0.00854	0.03641	0.05925	0.04397
0.125 π	0.00600	0.01951	0.00278	0.00335	0.00655	0.01980	0.00624	0.01924	0.00280	0.00328	0.00678	0.01952
0.250 π	0.00935	0.03683	0.01052	0.01291	0.01356	0.03905	0.01104	0.03489	0.01080	0.01185	0.01520	0.03680
0.375 π	0.00794	0.05030	0.02152	0.02734	0.02144	0.05716	0.01284	0.04483	0.02236	0.02267	0.02578	0.04977
0.500 π	0.00063	0.05909	0.03343	0.04491	0.03041	0.07360	0.01073	0.04869	0.03435	0.03277	0.03747	0.05706
0.625 π	-0.01256	0.06320	0.04369	0.06403	0.04050	0.08787	0.00526	0.04637	0.04295	0.04048	0.04822	0.05863
0.750 π	-0.03055	0.06314	0.05016	0.08357	0.05156	0.09953	-0.00160	0.03937	0.04512	0.04535	0.05606	0.05591
0.875 π	-0.05158	0.05953	0.05148	0.10294	0.06321	0.10832	-0.00748	0.02554	0.03947	0.04694	0.06005	0.05119
1.000 π	-0.07368	0.05282	0.04723	0.12191	0.07495	0.11411	-0.01034	0.00554	0.02618	0.04415	0.06061	0.04669
1.125 π	-0.09514	0.04319	0.03781	0.14035	0.08621	0.11700	-0.00855	-0.01951	0.00665	0.03536	0.05908	0.04379
1.250 π	-0.11475	0.03070	0.02412	0.15802	0.09645	0.11726	-0.00070	-0.04667	-0.01653	0.01916	0.05695	0.04278

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00004	0.00011	0.00000	0.00000	0.00004	0.00011	0.00004	0.00011	0.00000	0.00000	0.00004	0.00011
0.02	0.00007	0.00022	0.00000	0.00000	0.00007	0.00022	0.00007	0.00022	0.00000	0.00000	0.00007	0.00022
0.05	0.00018	0.00056	0.00001	0.00001	0.00018	0.00056	0.00018	0.00056	0.00001	0.00001	0.00018	0.00056
0.10	0.00036	0.00112	0.00006	0.00004	0.00036	0.00112	0.00036	0.00112	0.00006	0.00004	0.00037	0.00112
0.20	0.00071	0.00224	0.00023	0.00017	0.00073	0.00224	0.00071	0.00223	0.00023	0.00017	0.00074	0.00223
0.50	0.00150	0.00554	0.00139	0.00108	0.00185	0.00555	0.00159	0.00538	0.00138	0.00103	0.00194	0.00538
1.00	0.00118	0.01064	0.00501	0.00434	0.00389	0.01077	0.00191	0.00960	0.00489	0.00359	0.00440	0.00953
1.50	-0.00212	0.01484	0.00946	0.00974	0.00620	0.01535	0.00022	0.01207	0.00877	0.00691	0.00710	0.01171
2.00	-0.00862	0.01756	0.01310	0.01720	0.00879	0.01905	-0.00342	0.01211	0.01079	0.01074	0.00930	0.01210
2.50	-0.01777	0.01821	0.01453	0.02644	0.01153	0.02175	-0.00821	0.00838	0.00884	0.01485	0.01048	0.01155
3.00	-0.02856	0.01626	0.01296	0.03698	0.01421	0.02341	-0.01252	-0.00058	0.00130	0.01803	0.01079	0.01089
3.50	-0.03996	0.01137	0.00813	0.04812	0.01662	0.02416	-0.01337	-0.01525	-0.01238	0.01745	0.01067	0.01053
0.125 π	0.00127	0.00437	0.00087	0.00067	0.00145	0.00438	0.00132	0.00429	0.00087	0.00065	0.00149	0.00430
0.250 π	0.00163	0.00853	0.00326	0.00267	0.00298	0.00859	0.00200	0.00798	0.00322	0.00236	0.00328	0.00797
0.375 π	0.00038	0.01227	0.00659	0.00602	0.00468	0.01249	0.00155	0.01070	0.00634	0.00471	0.00537	0.01054
0.500 π	-0.00285	0.01532	0.01006	0.01068	0.00655	0.01593	-0.00019	0.01224	0.00922	0.00742	0.00746	0.01186
0.625 π	-0.00805	0.01742	0.01289	0.01659	0.00859	0.01882	-0.00310	0.01221	0.01075	0.01044	0.00917	0.01211
0.750 π	-0.01492	0.01827	0.01440	0.02363	0.01073	0.02108	-0.00679	0.00993	0.00991	0.01368	0.01025	0.01175
0.875 π	-0.02300	0.01759	0.01415	0.03156	0.01288	0.02270	-0.01057	0.00464	0.00585	0.01669	0.01072	0.01120
1.000 π	-0.03176	0.01518	0.01192	0.04010	0.01493	0.02371	-0.01328	-0.00418	-0.00197	0.01841	0.01078	0.01076
1.125 π	-0.04074	0.01093	0.00768	0.04889	0.01677	0.02419	-0.01320	-0.01643	-0.01352	0.01717	0.01065	0.01052
1.250 π	-0.04951	0.00482	0.00151	0.05757	0.01834	0.02423	-0.00806	-0.03106	-0.02776	0.01081	0.01051	0.01045

$$\frac{a}{\lambda} = 0.8 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00001	0.00002	0.00000	0.00000	0.00001	0.00002	0.00001	0.00002	0.00000	0.00000	0.00001	0.00002
0.02	0.00002	0.00005	0.00000	0.00000	0.00002	0.00005	0.00002	0.00005	0.00000	0.00000	0.00002	0.00005
0.05	0.00004	0.00012	0.00000	0.00000	0.00004	0.00012	0.00004	0.00012	0.00000	0.00000	0.00004	0.00012
0.10	0.00008	0.00025	0.00002	0.00001	0.00008	0.00025	0.00008	0.00025	0.00002	0.00001	0.00008	0.00025
0.20	0.00016	0.00050	0.00007	0.00003	0.00016	0.00050	0.00016	0.00049	0.00007	0.00003	0.00016	0.00049
0.50	0.00031	0.00126	0.00040	0.00022	0.00041	0.00123	0.00033	0.00121	0.00039	0.00020	0.00043	0.00118
1.00	0.00007	0.00258	0.00146	0.00097	0.00085	0.00236	0.00025	0.00229	0.00136	0.00077	0.00093	0.00204
1.50	-0.00112	0.00389	0.00280	0.00247	0.00134	0.00333	-0.00050	0.00306	0.00241	0.00172	0.00143	0.00245
2.00	-0.00346	0.00492	0.00394	0.00492	0.00186	0.00408	-0.00205	0.00315	0.00282	0.00324	0.00179	0.00251
2.50	-0.00692	0.00527	0.00436	0.00839	0.00239	0.00460	-0.00438	0.00172	0.00168	0.00542	0.00194	0.00244
3.00	-0.01129	0.00452	0.00365	0.01275	0.00287	0.00490	-0.00689	-0.00242	-0.00223	0.00772	0.00198	0.00237
3.50	-0.01626	0.00238	0.00151	0.01770	0.00327	0.00502	-0.00769	-0.01041	-0.01009	0.00828	0.00197	0.00234
0.125 π	0.00027	0.00098	0.00025	0.00013	0.00032	0.00097	0.00028	0.00096	0.00025	0.00013	0.00033	0.00095
0.250 π	0.00027	0.00201	0.00094	0.00057	0.00066	0.00189	0.00035	0.00185	0.00090	0.00048	0.00071	0.00172
0.375 π	-0.00023	0.00306	0.00193	0.00140	0.00102	0.00273	0.00007	0.00261	0.00176	0.00105	0.00112	0.00224
0.500 π	-0.00138	0.00406	0.00299	0.00275	0.00141	0.00345	-0.00067	0.00313	0.00252	0.00189	0.00150	0.00247
0.625 π	-0.00325	0.00486	0.00388	0.00471	0.00183	0.00403	-0.00191	0.00318	0.00283	0.00310	0.00177	0.00252
0.750 π	-0.00582	0.00526	0.00434	0.00730	0.00224	0.00447	-0.00365	0.00235	0.00224	0.00474	0.00192	0.00247
0.875 π	-0.00900	0.00506	0.00417	0.01047	0.00264	0.00477	-0.00569	0.00008	0.00016	0.00663	0.00197	0.00240
1.000 π	-0.01266	0.00407	0.00320	0.01410	0.00299	0.00495	-0.00742	-0.00425	-0.00402	0.00818	0.00198	0.00236
1.125 π	-0.01662	0.00217	0.00130	0.01805	0.00329	0.00503	-0.00760	-0.01112	-0.01079	0.00817	0.00197	0.00234
1.250 π	-0.02070	-0.00070	-0.00157	0.02214	0.00353	0.00503	-0.00420	-0.02048	-0.02011	0.00459	0.00196	0.00233

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00318	-0.00000	0.00002	-0.00000	0.00318	-0.00000	0.00318	-0.00000	0.00002	-0.00000	0.00318	-0.00000
0.02	0.00637	-0.00000	0.00006	-0.00000	0.00637	-0.00000	0.00637	-0.00000	0.00006	-0.00000	0.00637	-0.00000
0.05	0.01591	-0.00000	0.00040	-0.00000	0.01592	-0.00000	0.01591	-0.00000	0.00040	-0.00000	0.01591	-0.00000
0.10	0.03173	-0.00001	0.00159	-0.00000	0.03183	-0.00001	0.03177	-0.00003	0.00159	-0.00000	0.03183	-0.00003
0.20	0.06323	-0.00007	0.00634	-0.00001	0.06365	-0.00007	0.06319	-0.00027	0.00634	-0.00003	0.06362	-0.00027
0.50	0.15245	-0.00097	0.03890	-0.00038	0.15898	-0.00105	0.15188	-0.00397	0.03875	-0.00114	0.15839	-0.00417
1.00	0.26676	-0.00599	0.14529	-0.00558	0.31678	-0.00834	0.26140	-0.02512	0.14191	-0.01627	0.31017	-0.03210
1.50	0.31523	-0.01146	0.29061	-0.02398	0.47157	-0.02773	0.29714	-0.06206	0.26862	-0.06670	0.44034	-0.10032
2.00	0.28931	-0.00424	0.43553	-0.05935	0.62034	-0.06420	0.25915	-0.08543	0.36011	-0.15301	0.52474	-0.20904
2.50	0.20376	0.03198	0.54237	-0.10277	0.75864	-0.12133	0.18623	-0.08503	0.37482	-0.24140	0.54074	-0.33562
3.00	0.09244	0.10486	0.58921	-0.13187	0.88068	-0.20063	0.12240	-0.08270	0.31976	-0.29378	0.48488	-0.43914
3.50	-0.00522	0.20347	0.57968	-0.12033	0.97982	-0.30095	0.07031	-0.11999	0.23138	-0.31229	0.38461	-0.48000
0.125 π	0.12173	-0.00049	0.02421	-0.00015	0.12492	-0.00051	0.12147	-0.00197	0.02415	-0.00044	0.12465	-0.00203
0.250 π	0.22450	-0.00334	0.09284	-0.00223	0.24929	-0.00406	0.22207	-0.01400	0.09172	-0.00658	0.24655	-0.01588
0.375 π	0.29250	-0.00839	0.19450	-0.01023	0.37239	-0.01358	0.28388	-0.03842	0.18726	-0.02941	0.36013	-0.05132
0.500 π	0.31599	-0.01160	0.31211	-0.02800	0.49309	-0.03175	0.29570	-0.06686	0.28507	-0.07719	0.45569	-0.11352
0.625 π	0.29354	-0.00557	0.42584	-0.05630	0.60977	-0.06087	0.26374	-0.08556	0.35578	-0.14608	0.52069	-0.20009
0.750 π	0.23275	0.01785	0.51725	-0.09057	0.72026	-0.10265	0.20774	-0.08736	0.37901	-0.21846	0.54388	-0.29958
0.875 π	0.14903	0.06386	0.57361	-0.12077	0.82183	-0.15804	0.15187	-0.08115	0.35391	-0.27309	0.52095	-0.39284
1.000 π	0.06185	0.13118	0.59140	-0.13372	0.91138	-0.22703	0.10764	-0.08809	0.29674	-0.30112	0.45905	-0.45832
1.125 π	-0.01060	0.21051	0.57755	-0.11756	0.98561	-0.30851	0.06634	-0.12436	0.22468	-0.31323	0.37734	-0.47995
1.250 π	-0.05703	0.28608	0.54731	-0.06672	1.04138	-0.40018	0.00966	-0.18429	0.13963	-0.32863	0.30223	-0.45442

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00308	-0.00000	0.00002	-0.00000	0.00308	-0.00000	0.00308	-0.00000	0.00002	-0.00000	0.00308	-0.00000
0.02	0.00617	-0.00000	0.00006	-0.00000	0.00617	-0.00000	0.00617	-0.00000	0.00006	-0.00000	0.00617	-0.00000
0.05	0.01542	-0.00000	0.00039	-0.00000	0.01542	-0.00000	0.01542	-0.00000	0.00039	-0.00000	0.01542	-0.00000
0.10	0.03079	-0.00001	0.00154	-0.00001	0.03085	-0.00001	0.03079	-0.00003	0.00154	-0.00001	0.03084	-0.00003
0.20	0.06127	-0.00006	0.00615	-0.00004	0.06168	-0.00007	0.06124	-0.00026	0.00614	-0.00006	0.06165	-0.00026
0.50	0.14773	-0.00088	0.03770	-0.00055	0.15406	-0.00102	0.14717	-0.00378	0.03754	-0.00129	0.15347	-0.00404
1.00	0.25851	-0.00534	0.14075	-0.00599	0.30695	-0.00808	0.25325	-0.02484	0.13738	-0.01632	0.30043	-0.03108
1.50	0.30557	-0.00976	0.28145	-0.02409	0.45685	-0.02686	0.28799	-0.05381	0.25984	-0.06529	0.42627	-0.09702
2.00	0.28079	-0.00155	0.42180	-0.05809	0.60085	-0.06216	0.25167	-0.08153	0.34824	-0.14828	0.50770	-0.20190
2.50	0.19851	0.03463	0.52554	-0.09915	0.73461	-0.11741	0.18158	-0.07993	0.36282	-0.23271	0.52311	-0.32367
3.00	0.09131	0.10568	0.57179	-0.12580	0.85254	-0.19403	0.11956	-0.07817	0.31024	-0.28244	0.46955	-0.42297
3.50	-0.00316	0.20071	0.56414	-0.11313	0.94824	-0.29087	0.06809	-0.11464	0.22483	-0.29985	0.37372	-0.46205
0.125 π	0.11797	-0.00044	0.02346	-0.00026	0.12105	-0.00049	0.11770	-0.00188	0.02340	-0.00054	0.12078	-0.00197
0.250 π	0.21755	-0.00300	0.08995	-0.00256	0.24156	-0.00394	0.21515	-0.01333	0.08883	-0.00677	0.23884	-0.01538
0.375 π	0.28346	-0.00741	0.18841	-0.01063	0.36081	-0.01316	0.27464	-0.03650	0.18122	-0.02916	0.34875	-0.04967
0.500 π	0.30633	-0.00973	0.30227	-0.02799	0.47769	-0.03075	0.28664	-0.06332	0.27572	-0.07541	0.44109	-0.10976
0.625 π	0.28484	-0.00293	0.41241	-0.05518	0.59062	-0.05893	0.25607	-0.08074	0.34404	-0.14164	0.50379	-0.19327
0.750 π	0.22640	0.02068	0.50109	-0.08769	0.69750	-0.09935	0.20230	-0.08217	0.36671	-0.21084	0.52613	-0.28904
0.875 π	0.14583	0.06584	0.55614	-0.11585	0.79568	-0.15289	0.14833	-0.07637	0.34294	-0.26282	0.50412	-0.37860
1.000 π	0.06180	0.13112	0.57429	-0.12713	0.88218	-0.21953	0.10503	-0.08355	0.28810	-0.28937	0.44483	-0.44133
1.125 π	-0.00840	0.20746	0.56221	-0.11036	0.95382	-0.29816	0.06417	-0.11887	0.21831	-0.30072	0.36678	-0.46200
1.250 π	-0.05409	0.27979	0.53440	-0.06051	1.00759	-0.38654	0.00880	-0.17670	0.13529	-0.31495	0.29524	-0.43770

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00299	-0.00000	0.00001	-0.00000	0.00299	-0.00000	0.00299	-0.00000	0.00001	-0.00000	0.00299	-0.00000
0.02	0.00598	-0.00000	0.00006	-0.00000	0.00598	-0.00000	0.00598	-0.00000	0.00006	-0.00000	0.00598	-0.00000
0.05	0.01494	-0.00000	0.00037	-0.00000	0.01495	-0.00000	0.01494	-0.00000	0.00037	-0.00000	0.01495	-0.00000
0.10	0.02984	-0.00001	0.00149	-0.00002	0.02989	-0.00001	0.02984	-0.00003	0.00149	-0.00002	0.02989	-0.00003
0.20	0.05938	-0.00005	0.00596	-0.00007	0.05977	-0.00006	0.05934	-0.00024	0.00595	-0.00009	0.05974	-0.00025
0.50	0.14315	-0.00079	0.03653	-0.00071	0.14929	-0.00099	0.14260	-0.00360	0.03637	-0.00142	0.14871	-0.00392
1.00	0.25051	-0.00473	0.13635	-0.00637	0.29741	-0.00783	0.24535	-0.02361	0.13299	-0.01636	0.29099	-0.03009
1.50	0.29620	-0.00815	0.27260	-0.02417	0.44260	-0.02601	0.27912	-0.05571	0.25135	-0.06390	0.41265	-0.09383
2.00	0.27251	0.00098	0.40852	-0.05685	0.58197	-0.06018	0.24440	-0.07686	0.33677	-0.14371	0.49121	-0.19499
2.50	0.19338	0.03709	0.50926	-0.09566	0.71134	-0.11362	0.17701	-0.07507	0.35121	-0.22433	0.50605	-0.31215
3.00	0.09013	0.10634	0.55491	-0.11999	0.82529	-0.18766	0.11675	-0.07383	0.30101	-0.27152	0.45470	-0.40740
3.50	-0.00128	0.19796	0.54902	-0.10629	0.91767	-0.28112	0.06592	-0.10948	0.21845	-0.28786	0.36311	-0.44477
0.125 π	0.11432	-0.00040	0.02273	-0.00036	0.11730	-0.00048	0.11406	-0.00179	0.02267	-0.00064	0.11704	-0.00191
0.250 π	0.21081	-0.00268	0.08715	-0.00288	0.23407	-0.00381	0.20845	-0.01269	0.08602	-0.00694	0.23138	-0.01489
0.375 π	0.27470	-0.00648	0.18250	-0.01099	0.34959	-0.01274	0.26609	-0.03466	0.17539	-0.02889	0.33773	-0.04808
0.500 π	0.29697	-0.00797	0.29275	-0.02795	0.46277	-0.02978	0.27786	-0.05994	0.26669	-0.07368	0.42696	-0.10614
0.625 π	0.27640	-0.00045	0.39942	-0.05407	0.57208	-0.05706	0.24862	-0.07613	0.33271	-0.13735	0.48745	-0.18668
0.750 π	0.22021	0.02331	0.48546	-0.08491	0.67546	-0.09615	0.19698	-0.07722	0.35483	-0.20351	0.50895	-0.27886
0.875 π	0.14267	0.06765	0.53924	-0.11114	0.77037	-0.14791	0.14483	-0.07180	0.33232	-0.25295	0.48783	-0.36487
1.000 π	0.06165	0.13095	0.55771	-0.12084	0.85392	-0.21227	0.10244	-0.07918	0.27971	-0.27806	0.43104	-0.42497
1.125 π	-0.00638	0.20444	0.54728	-0.10354	0.92306	-0.28816	0.06205	-0.11358	0.21211	-0.28867	0.35649	-0.44473
1.250 π	-0.05135	0.27369	0.52176	-0.05465	0.97489	-0.37337	0.00797	-0.16941	0.13109	-0.30178	0.28836	-0.42159

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00281	-0.00000	0.00001	-0.00000	0.00281	-0.00000	0.00281	-0.00000	0.00001	-0.00000	0.00281	-0.00000
0.02	0.00561	-0.00000	0.00006	-0.00000	0.00561	-0.00000	0.00561	-0.00000	0.00006	-0.00000	0.00561	-0.00000
0.05	0.01403	-0.00000	0.00035	-0.00001	0.01404	-0.00000	0.01403	-0.00000	0.00035	-0.00001	0.01404	-0.00000
0.10	0.02802	-0.00001	0.00140	-0.00003	0.02807	-0.00001	0.02802	-0.00003	0.00140	-0.00003	0.02807	-0.00003
0.20	0.05576	-0.00004	0.00559	-0.00012	0.05613	-0.00006	0.05573	-0.00022	0.00559	-0.00014	0.05610	-0.00024
0.50	0.13443	-0.00063	0.03430	-0.00100	0.14019	-0.00093	0.13389	-0.00327	0.03414	-0.00166	0.13961	-0.00368
1.00	0.23525	-0.00361	0.12797	-0.00705	0.27923	-0.00735	0.23029	-0.02132	0.12465	-0.01637	0.27299	-0.02820
1.50	0.27833	-0.00521	0.25573	-0.02424	0.41540	-0.02440	0.26220	-0.04992	0.23521	-0.06120	0.38670	-0.08776
2.00	0.25667	0.00556	0.38325	-0.05446	0.54597	-0.05641	0.23047	-0.06815	0.31500	-0.13501	0.45982	-0.18189
2.50	0.18346	0.04145	0.47829	-0.08909	0.66699	-0.10639	0.16815	-0.06601	0.32916	-0.20851	0.47359	-0.29033
3.00	0.08764	0.10728	0.52272	-0.10916	0.77339	-0.17552	0.11121	-0.06565	0.28336	-0.25094	0.42639	-0.37796
3.50	0.00199	0.19249	0.52002	-0.09364	0.85946	-0.26260	0.06172	-0.09972	0.20621	-0.26521	0.34272	-0.41215
0.125 π	0.10735	-0.00032	0.02134	-0.00055	0.11016	-0.00045	0.10709	-0.00162	0.02128	-0.00080	0.10989	-0.00179
0.250 π	0.19796	-0.00210	0.08181	-0.00343	0.21978	-0.00358	0.19567	-0.01148	0.08068	-0.00724	0.21715	-0.01397
0.375 π	0.25800	-0.00477	0.17126	-0.01163	0.32818	-0.01196	0.24978	-0.03122	0.16428	-0.02831	0.31672	-0.04503
0.500 π	0.27910	-0.00475	0.27462	-0.02780	0.43431	-0.02794	0.26110	-0.05364	0.24953	-0.07031	0.40004	-0.09924
0.625 π	0.26027	0.00406	0.37470	-0.05193	0.53671	-0.05349	0.23435	-0.06756	0.31119	-0.12916	0.45633	-0.17417
0.750 π	0.20830	0.02803	0.45571	-0.07964	0.63344	-0.09007	0.18669	-0.06800	0.33225	-0.18962	0.47627	-0.25959
0.875 π	0.13645	0.07074	0.50705	-0.10231	0.72213	-0.13843	0.13799	-0.06325	0.31208	-0.23433	0.45680	-0.33891
1.000 π	0.06109	0.13032	0.52604	-0.10914	0.80008	-0.19847	0.09736	-0.07095	0.26365	-0.25673	0.40472	-0.39406
1.125 π	-0.00286	0.19847	0.51861	-0.09091	0.86447	-0.26915	0.05796	-0.10357	0.20021	-0.26589	0.33670	-0.41210
1.250 π	-0.04639	0.26200	0.49728	-0.04389	0.91266	-0.34835	0.00637	-0.15569	0.12309	-0.27688	0.27489	-0.39114

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00264	-0.00000	0.00001	-0.00000	0.00264	-0.00000	0.00264	-0.00000	0.00001	-0.00000	0.00264	-0.00000
0.02	0.00527	-0.00000	0.00005	-0.00000	0.00527	-0.00000	0.00527	-0.00000	0.00005	-0.00000	0.00527	-0.00000
0.05	0.01318	-0.00000	0.00033	-0.00001	0.01318	-0.00000	0.01318	-0.00000	0.00033	-0.00001	0.01318	-0.00000
0.10	0.02632	-0.00000	0.00132	-0.00004	0.02632	-0.00001	0.02631	-0.00003	0.00132	-0.00004	0.02636	-0.00003
0.20	0.05236	-0.00003	0.00525	-0.00016	0.05271	-0.00006	0.05233	-0.00020	0.00525	-0.00018	0.05268	-0.00022
0.50	0.12624	-0.00049	0.03220	-0.00124	0.13164	-0.00087	0.12571	-0.00296	0.03204	-0.00187	0.13108	-0.00345
1.00	0.22092	-0.00260	0.12011	-0.00761	0.26215	-0.00690	0.21616	-0.01923	0.11683	-0.01631	0.25610	-0.02644
1.50	0.26154	-0.00260	0.23993	-0.02422	0.38987	-0.02289	0.24632	-0.04463	0.22013	-0.05860	0.36238	-0.08209
2.00	0.24176	0.00958	0.35960	-0.05215	0.51220	-0.05287	0.21731	-0.06024	0.29469	-0.12685	0.43045	-0.16967
2.50	0.17399	0.04514	0.44930	-0.08300	0.62541	-0.09963	0.15963	-0.05777	0.30854	-0.19384	0.44322	-0.27004
3.00	0.08499	0.10774	0.49251	-0.09929	0.72476	-0.16417	0.10580	-0.05814	0.26675	-0.23190	0.39983	-0.35067
3.50	0.00466	0.18707	0.49258	-0.08225	0.80495	-0.24530	0.05770	-0.09067	0.19462	-0.24420	0.32340	-0.38194
0.125 π	0.10081	-0.00025	0.02004	-0.00071	0.10344	-0.00042	0.10056	-0.00147	0.01998	-0.00095	0.10318	-0.00168
0.250 π	0.18590	-0.00157	0.07680	-0.00391	0.20637	-0.00336	0.18368	-0.01038	0.07567	-0.00747	0.20380	-0.01310
0.375 π	0.24232	-0.00325	0.16071	-0.01214	0.30808	-0.01123	0.23447	-0.02808	0.15389	-0.02770	0.29702	-0.04218
0.500 π	0.26232	-0.00190	0.25765	-0.02757	0.40760	-0.02621	0.24536	-0.04789	0.23349	-0.06708	0.37482	-0.09279
0.625 π	0.24508	0.00801	0.35157	-0.04985	0.50353	-0.05014	0.22088	-0.05978	0.29111	-0.12148	0.42720	-0.16251
0.750 π	0.19701	0.03207	0.42788	-0.07473	0.59405	-0.08437	0.17687	-0.05962	0.31118	-0.17672	0.44570	-0.24164
0.875 π	0.13038	0.07320	0.47690	-0.09420	0.67692	-0.12955	0.13134	-0.05545	0.29311	-0.21710	0.42776	-0.31480
1.000 π	0.06022	0.12933	0.49627	-0.09851	0.74964	-0.18557	0.09241	-0.06335	0.24850	-0.23699	0.37998	-0.36541
1.125 π	0.00006	0.19259	0.49146	-0.07954	0.80961	-0.25139	0.05406	-0.09428	0.18894	-0.24476	0.31793	-0.38190
1.250 π	-0.04208	0.25094	0.47382	-0.03431	0.85441	-0.32501	0.00486	-0.14303	0.11560	-0.25379	0.26185	-0.36289

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00232	-0.00000	0.00001	-0.00000	0.00232	-0.00000	0.00232	-0.00000	0.00001	-0.00000	0.00232	-0.00000
0.02	0.00465	-0.00000	0.00005	-0.00000	0.00465	-0.00000	0.00465	-0.00000	0.00005	-0.00000	0.00465	-0.00000
0.05	0.01162	-0.00000	0.00029	-0.00001	0.01162	-0.00000	0.01162	-0.00000	0.00029	-0.00001	0.01162	-0.00000
0.10	0.02321	-0.00000	0.00116	-0.00006	0.02325	-0.00001	0.02321	-0.00002	0.00116	-0.00006	0.02324	-0.00002
0.20	0.04618	-0.00002	0.00463	-0.00024	0.04649	-0.00005	0.04615	-0.00016	0.00463	-0.00025	0.04646	-0.00020
0.50	0.11133	-0.00024	0.02839	-0.00164	0.11608	-0.00077	0.11082	-0.00242	0.02823	-0.00219	0.11554	-0.00304
1.00	0.19486	-0.00091	0.10583	-0.00847	0.23108	-0.00608	0.19047	-0.01555	0.10265	-0.01605	0.22540	-0.02323
1.50	0.23098	0.00174	0.21127	-0.02394	0.34343	-0.02015	0.21740	-0.03544	0.19288	-0.05366	0.31824	-0.07181
2.00	0.21448	0.01610	0.31675	-0.04781	0.45080	-0.04646	0.19314	-0.04656	0.25805	-0.11205	0.37722	-0.14764
2.50	0.15634	0.05074	0.39675	-0.07214	0.54986	-0.08737	0.14362	-0.04351	0.27124	-0.16763	0.38821	-0.23363
3.00	0.07940	0.10743	0.43752	-0.08210	0.63648	-0.14363	0.09544	-0.04492	0.23643	-0.19801	0.35154	-0.30189
3.50	0.00853	0.17642	0.44207	-0.06276	0.70610	-0.21404	0.05019	-0.07452	0.17331	-0.20669	0.28777	-0.32804
0.125 π	0.08890	-0.00012	0.01767	-0.00097	0.09122	-0.00037	0.08866	-0.00121	0.01761	-0.00118	0.09097	-0.00148
0.250 π	0.16394	-0.00068	0.06768	-0.00466	0.18194	-0.00296	0.16186	-0.00845	0.06657	-0.00777	0.17950	-0.01153
0.375 π	0.21378	-0.00070	0.14156	-0.01287	0.27150	-0.00989	0.20664	-0.02259	0.13507	-0.02638	0.26122	-0.03701
0.500 π	0.23176	0.00284	0.22686	-0.02690	0.35900	-0.02306	0.21668	-0.03790	0.20453	-0.06103	0.32906	-0.08112
0.625 π	0.21732	0.01444	0.30965	-0.04591	0.44320	-0.04406	0.19616	-0.04630	0.25489	-0.10752	0.37442	-0.14146
0.750 π	0.17613	0.03840	0.37746	-0.06588	0.52245	-0.07403	0.15856	-0.04514	0.27310	-0.15360	0.39032	-0.20940
0.875 π	0.11874	0.07653	0.42216	-0.07993	0.59481	-0.11348	0.11866	-0.04186	0.25866	-0.18640	0.37509	-0.27164
1.000 π	0.05778	0.12644	0.44194	-0.08009	0.65811	-0.16224	0.08294	-0.04989	0.22073	-0.20184	0.33489	-0.31426
1.125 π	0.00437	0.18114	0.44143	-0.06013	0.71013	-0.21932	0.04679	-0.07772	0.16823	-0.20703	0.28324	-0.32801
1.250 π	-0.03508	0.23056	0.42991	-0.01824	0.74884	-0.28293	0.00204	-0.12058	0.10200	-0.21259	0.23709	-0.31240

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00205	-0.00000	0.00001	-0.00000	0.00205	-0.00000	0.00205	-0.00000	0.00001	-0.00000	0.00205	-0.00000
0.02	0.00410	-0.00000	0.00004	-0.00000	0.00410	-0.00000	0.00410	-0.00000	0.00004	-0.00000	0.00410	-0.00000
0.05	0.01025	-0.00000	0.00026	-0.00002	0.01025	-0.00000	0.01025	-0.00000	0.00026	-0.00002	0.01025	-0.00000
0.10	0.02047	-0.00000	0.00102	-0.00007	0.02050	-0.00001	0.02046	-0.00002	0.00102	-0.00007	0.02050	-0.00002
0.20	0.04073	-0.00000	0.00409	-0.00029	0.04100	-0.00004	0.04070	-0.00013	0.00408	-0.00030	0.04097	-0.00017
0.50	0.09818	-0.00005	0.02503	-0.00193	0.10236	-0.00068	0.09769	-0.00197	0.02487	-0.00241	0.10184	-0.00268
1.00	0.17188	0.00042	0.09326	-0.00902	0.20368	-0.00536	0.16784	-0.01247	0.09021	-0.01562	0.19838	-0.02041
1.50	0.20403	0.00508	0.18611	-0.02338	0.30252	-0.01773	0.19190	-0.02783	0.16907	-0.04908	0.27948	-0.06283
2.00	0.19029	0.02091	0.27920	-0.04381	0.39676	-0.04082	0.17159	-0.03532	0.22612	-0.09904	0.33058	-0.12847
2.50	0.14032	0.05438	0.35066	-0.06280	0.48344	-0.07661	0.12895	-0.03181	0.23863	-0.14506	0.34004	-0.20215
3.00	0.07360	0.10580	0.38900	-0.06781	0.55896	-0.12566	0.08571	-0.03383	0.20960	-0.16902	0.30905	-0.25994
3.50	0.01083	0.16605	0.39687	-0.04701	0.61940	-0.18678	0.04336	-0.06072	0.15428	-0.17450	0.25584	-0.28181
0.125 π	0.07840	-0.00003	0.01558	-0.00116	0.08044	-0.00033	0.07817	-0.00093	0.01552	-0.00134	0.08020	-0.00131
0.250 π	0.14459	0.00002	0.05966	-0.00518	0.16040	-0.00261	0.14265	-0.00682	0.05857	-0.00789	0.15810	-0.01014
0.375 π	0.18863	0.00129	0.12472	-0.01325	0.23927	-0.00871	0.18213	-0.01802	0.11858	-0.02499	0.22974	-0.03248
0.500 π	0.20479	0.00646	0.19985	-0.02601	0.31621	-0.02029	0.19137	-0.02964	0.17925	-0.05549	0.28889	-0.07092
0.625 π	0.19271	0.01922	0.27292	-0.04224	0.39009	-0.03872	0.17417	-0.03523	0.22334	-0.09523	0.32817	-0.12315
0.750 π	0.15737	0.04276	0.33325	-0.05817	0.45949	-0.06495	0.14194	-0.03328	0.23987	-0.13361	0.34184	-0.18148
0.875 π	0.10782	0.07807	0.37405	-0.06789	0.52267	-0.09940	0.10686	-0.03062	0.22839	-0.16009	0.32891	-0.23442
1.000 π	0.05466	0.12259	0.39387	-0.06491	0.57777	-0.14184	0.07408	-0.03851	0.19608	-0.17174	0.29508	-0.27031
1.125 π	0.00706	0.17011	0.39660	-0.04447	0.62289	-0.19135	0.04018	-0.06356	0.14974	-0.17465	0.25209	-0.28178
1.250 π	-0.02984	0.21218	0.38980	-0.00564	0.65634	-0.24630	-0.00051	-0.10150	0.09004	-0.17729	0.21411	-0.26896

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00170	0.00000	0.00001	-0.00000	0.00170	-0.00000	0.00170	-0.00000	0.00001	-0.00000	0.00170	-0.00000
0.02	0.00340	0.00000	0.00003	-0.00000	0.00340	-0.00000	0.00340	-0.00000	0.00003	-0.00000	0.00340	-0.00000
0.05	0.00849	0.00000	0.00021	-0.00002	0.00849	-0.00000	0.00849	-0.00000	0.00021	-0.00002	0.00849	-0.00000
0.10	0.01695	0.00000	0.00085	-0.00009	0.01698	-0.00000	0.01695	-0.00001	0.00085	-0.00009	0.01698	-0.00002
0.20	0.03373	0.00001	0.00338	-0.00034	0.03395	-0.00004	0.03370	-0.00010	0.00338	-0.00035	0.03393	-0.00014
0.50	0.08132	0.00017	0.02073	-0.00219	0.08476	-0.00056	0.08087	-0.00142	0.02057	-0.00258	0.08428	-0.00222
1.00	0.14243	0.00186	0.07717	-0.00940	0.16856	-0.00443	0.13888	-0.00883	0.07435	-0.01475	0.16380	-0.01681
1.50	0.16943	0.00859	0.15399	-0.02220	0.25011	-0.01464	0.15917	-0.01885	0.13888	-0.04283	0.23001	-0.05141
2.00	0.15901	0.02563	0.23134	-0.03838	0.32760	-0.03362	0.14361	-0.02222	0.18573	-0.08241	0.27123	-0.10430
2.50	0.11907	0.05700	0.29185	-0.05118	0.39855	-0.06291	0.10932	-0.01816	0.19720	-0.11692	0.27878	-0.16272
3.00	0.06490	0.10154	0.32664	-0.05078	0.46003	-0.10283	0.07241	-0.02058	0.17506	-0.13316	0.25470	-0.20774
3.50	0.01221	0.15110	0.33780	-0.02894	0.50892	-0.15226	0.03427	-0.04379	0.12955	-0.13465	0.21415	-0.22447
0.125 π	0.06494	0.00008	0.01290	-0.00134	0.06661	-0.00027	0.06472	-0.00071	0.01284	-0.00149	0.06639	-0.00108
0.250 π	0.11978	0.00078	0.04938	-0.00562	0.13278	-0.00216	0.11803	-0.00488	0.04835	-0.00783	0.13069	-0.00837
0.375 π	0.15638	0.00343	0.10320	-0.01334	0.19795	-0.00720	0.15075	-0.01258	0.09760	-0.02283	0.18949	-0.02669
0.500 π	0.17016	0.01025	0.16537	-0.02439	0.26138	-0.01674	0.15887	-0.01991	0.14719	-0.04803	0.23764	-0.05797
0.625 π	0.16093	0.02393	0.22609	-0.03721	0.32213	-0.03190	0.14563	-0.02231	0.18341	-0.07946	0.26930	-0.10004
0.750 π	0.13276	0.04645	0.27689	-0.04840	0.37898	-0.05339	0.11993	-0.01948	0.19774	-0.10855	0.28020	-0.14643
0.875 π	0.09282	0.07788	0.31250	-0.05324	0.43054	-0.08149	0.09081	-0.01741	0.18970	-0.12748	0.27008	-0.18797
1.000 π	0.04926	0.11558	0.33186	-0.04700	0.47528	-0.11595	0.06201	-0.02478	0.16420	-0.13454	0.24398	-0.21571
1.125 π	0.00894	0.15436	0.33794	-0.02657	0.51174	-0.15594	0.03143	-0.04619	0.12571	-0.13455	0.21132	-0.22445
1.250 π	-0.02439	0.18775	0.33622	0.00812	0.53861	-0.20007	-0.00390	-0.07813	0.07473	-0.13372	0.18296	-0.21491

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00091	0.00000	0.00000	-0.00000	0.00091	-0.00000	0.00091	-0.00000	0.00000	-0.00000	0.00091	-0.00000
0.02	0.00181	0.00000	0.00002	-0.00000	0.00181	-0.00000	0.00181	-0.00000	0.00002	-0.00000	0.00181	-0.00000
0.05	0.00453	0.00000	0.00011	-0.00002	0.00453	-0.00000	0.00453	-0.00000	0.00011	-0.00002	0.00453	-0.00000
0.10	0.00904	0.00000	0.00045	-0.00009	0.00906	-0.00000	0.00904	-0.00000	0.00045	-0.00009	0.00906	-0.00001
0.20	0.01800	0.00003	0.00180	-0.00036	0.01811	-0.00002	0.01798	-0.00003	0.00180	-0.00037	0.01809	-0.00008
0.50	0.04341	0.00046	0.01106	-0.00223	0.04519	-0.00030	0.04309	-0.00039	0.01093	-0.00243	0.04484	-0.00118
1.00	0.07626	0.00367	0.04119	-0.00844	0.08969	-0.00235	0.07398	-0.00206	0.03916	-0.01107	0.08651	-0.00880
1.50	0.09146	0.01234	0.08244	-0.01694	0.13266	-0.00773	0.08552	-0.00278	0.07262	-0.02679	0.12019	-0.02636
2.00	0.08744	0.02841	0.12494	-0.02447	0.17302	-0.01761	0.07897	0.00037	0.09752	-0.04505	0.14033	-0.05208
2.50	0.06791	0.05191	0.16046	-0.02650	0.20942	-0.03263	0.06149	0.00502	0.10578	-0.05747	0.14389	-0.07906
3.00	0.03950	0.08002	0.18492	-0.01870	0.24039	-0.05272	0.03891	0.00334	0.09683	-0.05930	0.13351	-0.09864
3.50	0.00854	0.10753	0.19880	-0.00121	0.26450	-0.07707	0.01266	-0.01070	0.07259	-0.05310	0.11710	-0.10550
0.125 π	0.03466	0.00022	0.00688	-0.00138	0.03552	-0.00015	0.03450	-0.00020	0.00684	-0.00146	0.03536	-0.00057
0.250 π	0.06402	0.00177	0.02635	-0.00536	0.07072	-0.00115	0.06285	-0.00125	0.02557	-0.00646	0.06928	-0.00442
0.375 π	0.08391	0.00601	0.05512	-0.01134	0.10522	-0.00381	0.08043	-0.00263	0.05123	-0.01595	0.09972	-0.01388
0.500 π	0.09203	0.01414	0.08861	-0.01816	0.13856	-0.00883	0.08556	-0.00259	0.07694	-0.02940	0.12398	-0.02962
0.625 π	0.08833	0.02697	0.12200	-0.02404	0.17019	-0.01672	0.07992	0.00002	0.09622	-0.04381	0.13941	-0.05006
0.750 π	0.07475	0.04450	0.15129	-0.02676	0.19944	-0.02777	0.06721	0.00394	0.10525	-0.05492	0.14453	-0.07170
0.875 π	0.05444	0.06561	0.17408	-0.02406	0.22561	-0.04203	0.05072	0.00549	0.10334	-0.05970	0.14006	-0.09020
1.000 π	0.03077	0.08813	0.18981	-0.01430	0.24797	-0.05924	0.03184	0.00071	0.09147	-0.05811	0.12905	-0.10196
1.125 π	0.00643	0.10924	0.19944	0.00301	0.26587	-0.07886	0.01073	-0.01212	0.07038	-0.05253	0.11600	-0.10549
1.250 π	-0.01715	0.12613	0.20468	0.02700	0.27882	-0.10011	-0.01180	-0.03151	0.04029	-0.04577	0.10529	-0.10192

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.00026	0.00000	0.00000	-0.00000	0.00026	-0.00000	0.00026	0.00000	0.00000	-0.00000	0.00026	-0.00000
0.02	0.00052	0.00000	0.00001	-0.00000	0.00052	-0.00000	0.00052	0.00000	0.00001	-0.00000	0.00052	-0.00000
0.05	0.00129	0.00000	0.00003	-0.00001	0.00129	-0.00000	0.00129	0.00000	0.00003	-0.00001	0.00129	-0.00000
0.10	0.00257	0.00000	0.00013	-0.00005	0.00258	-0.00000	0.00257	0.00000	0.00013	-0.00005	0.00258	-0.00000
0.20	0.00512	0.00002	0.00051	-0.00020	0.00515	-0.00001	0.00512	0.00001	0.00051	-0.00021	0.00514	-0.00002
0.50	0.01240	0.00034	0.00316	-0.00124	0.01284	-0.00008	0.01227	0.00010	0.00310	-0.00128	0.01270	-0.00033
1.00	0.02204	0.00257	0.01190	-0.00437	0.02539	-0.00066	0.02116	0.00088	0.01103	-0.00496	0.02414	-0.00242
1.50	0.02699	0.00796	0.02434	-0.00783	0.03732	-0.00215	0.02491	0.00319	0.02053	-0.00995	0.03286	-0.00694
2.00	0.02655	0.01670	0.03816	-0.00956	0.04827	-0.00483	0.02356	0.00695	0.02836	-0.01384	0.03766	-0.01303
2.50	0.02111	0.02785	0.05136	-0.00774	0.05786	-0.00878	0.01785	0.01033	0.03240	-0.01412	0.03846	-0.01878
3.00	0.01162	0.03965	0.06265	-0.00127	0.06571	-0.01387	0.00828	0.01054	0.03131	-0.00979	0.03652	-0.02249
3.50	-0.00094	0.05013	0.07141	0.00987	0.07153	-0.01978	-0.00429	0.00537	0.02379	-0.00182	0.03383	-0.02364
0.125 π	0.00989	0.00017	0.00194	-0.00078	0.01010	-0.00004	0.00982	0.00004	0.00194	-0.00079	0.01003	-0.00016
0.250 π	0.01839	0.00128	0.00757	-0.00288	0.02006	-0.00033	0.01792	0.00040	0.00722	-0.00313	0.01947	-0.00123
0.375 π	0.02441	0.00409	0.01603	-0.00567	0.02973	-0.00107	0.02312	0.00150	0.01442	-0.00669	0.02763	-0.00376
0.500 π	0.02726	0.00901	0.02627	-0.00822	0.03894	-0.00246	0.02501	0.00366	0.02181	-0.01063	0.03379	-0.00774
0.625 π	0.02677	0.01597	0.03715	-0.00954	0.04751	-0.00459	0.02381	0.00665	0.02790	-0.01365	0.03745	-0.01257
0.750 π	0.02314	0.02449	0.04772	-0.00871	0.05526	-0.00752	0.01991	0.00956	0.03170	-0.01450	0.03859	-0.01728
0.875 π	0.01683	0.03377	0.05727	-0.00513	0.06200	-0.01119	0.01354	0.01100	0.03258	-0.01252	0.03771	-0.02095
1.000 π	0.00834	0.04284	0.06540	0.00143	0.06759	-0.01548	0.00495	0.00969	0.02989	-0.00782	0.03576	-0.02306
1.125 π	-0.00189	0.05076	0.07191	0.01078	0.07190	-0.02021	-0.00521	0.00479	0.02301	-0.00120	0.03367	-0.02364
1.250 π	-0.01351	0.05681	0.07667	0.02244	0.07491	-0.02514	-0.01562	-0.00395	0.01158	0.00606	0.03214	-0.02314

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00004	0.00000	0.00000	-0.00000	0.00004	-0.00000	0.00004	0.00000	0.00000	-0.00000	0.00004	-0.00000
0.02	0.00008	0.00000	0.00000	-0.00000	0.00008	-0.00000	0.00008	0.00000	0.00000	-0.00000	0.00008	-0.00000
0.05	0.00020	0.00000	0.00000	-0.00000	0.00020	-0.00000	0.00020	0.00000	0.00000	-0.00000	0.00020	-0.00000
0.10	0.00039	0.00000	0.00002	-0.00001	0.00039	-0.00000	0.00039	0.00000	0.00002	-0.00001	0.00039	-0.00000
0.20	0.00078	0.00001	0.00008	-0.00005	0.00078	-0.00000	0.00078	0.00000	0.00008	-0.00005	0.00078	-0.00000
0.50	0.00190	0.00010	0.00049	-0.00033	0.00195	-0.00001	0.00187	0.00006	0.00047	-0.00033	0.00191	-0.00005
1.00	0.00349	0.00075	0.00191	-0.00113	0.00383	-0.00010	0.00330	0.00046	0.00171	-0.00117	0.00356	-0.00035
1.50	0.00446	0.00230	0.00417	-0.00194	0.00557	-0.00032	0.00401	0.00140	0.00334	-0.00208	0.00471	-0.00094
2.00	0.00452	0.00478	0.00709	-0.00217	0.00712	-0.00069	0.00378	0.00275	0.00502	-0.00242	0.00527	-0.00164
2.50	0.00342	0.00794	0.01039	-0.00133	0.00841	-0.00123	0.00229	0.00408	0.00636	-0.00154	0.00535	-0.00221
3.00	0.00100	0.01132	0.01374	0.00092	0.00942	-0.00188	-0.00080	0.00461	0.00672	0.00099	0.00520	-0.00252
3.50	-0.00280	0.01440	0.01675	0.00466	0.01012	-0.00258	-0.00540	0.00328	0.00511	0.00511	0.00502	-0.00260
0.125 π	0.00151	0.00005	0.00030	-0.00021	0.00153	-0.00001	0.00150	0.00003	0.00030	-0.00021	0.00152	-0.00002
0.250 π	0.00287	0.00037	0.00119	-0.00075	0.00303	-0.00005	0.00277	0.00023	0.00111	-0.00077	0.00290	-0.00018
0.375 π	0.00393	0.00119	0.00263	-0.00145	0.00447	-0.00016	0.00365	0.00073	0.00227	-0.00152	0.00403	-0.00053
0.500 π	0.00453	0.00260	0.00455	-0.00202	0.00580	-0.00036	0.00404	0.00157	0.00359	-0.00218	0.00482	-0.00104
0.625 π	0.00455	0.00457	0.00686	-0.00219	0.00701	-0.00066	0.00383	0.00265	0.00490	-0.00243	0.00525	-0.00159
0.750 π	0.00387	0.00699	0.00942	-0.00170	0.00807	-0.00106	0.00287	0.00374	0.00604	-0.00195	0.00537	-0.00207
0.875 π	0.00239	0.00962	0.01207	-0.00039	0.00895	-0.00154	0.00096	0.00450	0.00672	-0.00050	0.00529	-0.00240
1.000 π	0.00006	0.01224	0.01464	0.00183	0.00965	-0.00207	-0.00196	0.00447	0.00652	0.00201	0.00514	-0.00256
1.125 π	-0.00311	0.01459	0.01693	0.00497	0.01016	-0.00263	-0.00575	0.00309	0.00490	0.00544	0.00501	-0.00260
1.250 π	-0.00709	0.01646	0.01875	0.00895	0.01050	-0.00318	-0.00988	-0.00023	0.00127	0.00927	0.00493	-0.00257

$$\frac{a}{\lambda} = 1.0 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.02	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.05	0.00003	0.00000	0.00000	-0.00000	0.00003	-0.00000	0.00003	0.00000	0.00000	-0.00000	0.00003	-0.00000
0.10	0.00006	0.00000	0.00000	-0.00000	0.00006	-0.00000	0.00006	0.00000	0.00000	-0.00000	0.00006	-0.00000
0.20	0.00012	0.00000	0.00001	-0.00001	0.00012	-0.00000	0.00012	0.00000	0.00001	-0.00001	0.00012	-0.00000
0.50	0.00029	0.00002	0.00008	-0.00007	0.00029	-0.00000	0.00029	0.00002	0.00007	-0.00007	0.00029	-0.00001
1.00	0.00057	0.00017	0.00032	-0.00025	0.00058	-0.00001	0.00053	0.00012	0.00028	-0.00024	0.00053	-0.00005
1.50	0.00076	0.00054	0.00076	-0.00043	0.00083	-0.00005	0.00066	0.00037	0.00059	-0.00041	0.00068	-0.00013
2.00	0.00079	0.00117	0.00143	-0.00047	0.00105	-0.00010	0.00060	0.00075	0.00100	-0.00042	0.00074	-0.00021
2.50	0.00052	0.00202	0.00229	-0.00022	0.00123	-0.00017	0.00016	0.00119	0.00143	-0.00005	0.00075	-0.00026
3.00	-0.00017	0.00301	0.00327	0.00046	0.00135	-0.00025	-0.00089	0.00146	0.00167	0.00094	0.00074	-0.00029
3.50	-0.00137	0.00397	0.00423	0.00166	0.00144	-0.00034	-0.00269	0.00105	0.00123	0.00269	0.00073	-0.00030
0.125 π	0.00023	0.00001	0.00005	-0.00004	0.00023	-0.00000	0.00023	0.00001	0.00005	-0.00004	0.00023	-0.00000
0.250 π	0.00046	0.00009	0.00019	-0.00016	0.00046	-0.00001	0.00043	0.00006	0.00017	-0.00016	0.00043	-0.00003
0.375 π	0.00065	0.00028	0.00045	-0.00032	0.00067	-0.00002	0.00059	0.00019	0.00038	-0.00031	0.00059	-0.00007
0.500 π	0.00078	0.00062	0.00084	-0.00045	0.00087	-0.00005	0.00067	0.00041	0.00064	-0.00043	0.00069	-0.00014
0.625 π	0.00080	0.00112	0.00137	-0.00047	0.00104	-0.00010	0.00062	0.00072	0.00096	-0.00043	0.00074	-0.00020
0.750 π	0.00063	0.00176	0.00202	-0.00033	0.00118	-0.00015	0.00034	0.00107	0.00131	-0.00021	0.00075	-0.00025
0.875 π	0.00024	0.00250	0.00277	0.00006	0.00130	-0.00021	-0.00027	0.00137	0.00160	0.00035	0.00075	-0.00028
1.000 π	-0.00046	0.00329	0.00355	0.00075	0.00138	-0.00028	-0.00132	0.00144	0.00165	0.00136	0.00073	-0.00029
1.125 π	-0.00147	0.00404	0.00429	0.00176	0.00144	-0.00034	-0.00284	0.00098	0.00115	0.00283	0.00073	-0.00030
1.250 π	-0.00284	0.00467	0.00492	0.00313	0.00148	-0.00041	-0.00468	-0.00046	-0.00031	0.00464	0.00072	-0.00029

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00082	-0.00252	0.00000	-0.00001	0.00082	-0.00252	0.00032	-0.00252	0.00000	-0.00001	0.00082	-0.00252
0.02	0.00164	-0.00505	0.00002	-0.00005	0.00164	-0.00505	0.00164	-0.00505	0.00002	-0.00005	0.00164	-0.00505
0.05	0.00410	-0.01261	0.00010	-0.00032	0.00410	-0.01261	0.00409	-0.01261	0.00010	-0.00032	0.00410	-0.01261
0.10	0.00818	-0.02519	0.00041	-0.00126	0.00819	-0.02523	0.00816	-0.02519	0.00041	-0.00126	0.00817	-0.02523
0.20	0.01624	-0.05013	0.00163	-0.00503	0.01635	-0.05046	0.01610	-0.05015	0.00161	-0.00503	0.01621	-0.05049
0.50	0.03863	-0.12107	0.00977	-0.03093	0.04026	-0.12627	0.03654	-0.12140	0.00924	-0.03101	0.03808	-0.12661
1.00	0.06481	-0.21297	0.03379	-0.11660	0.07616	-0.25323	0.05031	-0.21436	0.02593	-0.11705	0.05897	-0.25472
1.50	0.07374	-0.25285	0.05926	-0.23674	0.10343	-0.38114	0.03581	-0.25377	0.02506	-0.23374	0.04731	-0.37949
2.00	0.07178	-0.23023	0.07349	-0.36167	0.11793	-0.50943	0.01002	-0.23140	-0.01122	-0.33881	-0.00579	-0.48641
2.50	0.07358	-0.15140	0.07246	-0.45949	0.11598	-0.63638	-0.00441	-0.16974	-0.07431	-0.38994	-0.09592	-0.55396
3.00	0.09344	-0.03937	0.06518	-0.50603	0.09462	-0.75897	-0.00767	-0.11156	-0.13542	-0.37447	-0.20108	-0.56370
3.50	0.13516	0.07276	0.07062	-0.49429	0.05211	-0.87289	-0.02842	-0.08249	-0.17929	-0.31652	-0.28629	-0.51391
0.125 π	0.03103	-0.09660	0.00614	-0.01922	0.03184	-0.09913	0.03000	-0.09678	0.00593	-0.01926	0.03078	-0.09931
0.250 π	0.05565	-0.17878	0.02246	-0.07415	0.06156	-0.19862	0.04809	-0.17974	0.01934	-0.07448	0.05317	-0.19965
0.375 π	0.06988	-0.23401	0.04345	-0.15684	0.08708	-0.29869	0.04793	-0.23552	0.02897	-0.15698	0.05921	-0.30008
0.500 π	0.07384	-0.25350	0.06218	-0.25489	0.10635	-0.39931	0.03225	-0.25420	0.02221	-0.25044	0.04238	-0.39616
0.625 π	0.07200	-0.23397	0.07300	-0.35310	0.11739	-0.50008	0.01172	-0.23482	-0.00739	-0.33255	-0.00051	-0.47966
0.750 π	0.07172	-0.17876	0.07404	-0.43580	0.11842	-0.60016	-0.00207	-0.18905	-0.05501	-0.38230	-0.06716	-0.53984
0.875 π	0.08062	-0.09782	0.06857	-0.48999	0.10791	-0.69819	-0.00606	-0.13785	-0.10669	-0.38969	-0.14840	-0.56668
1.000 π	0.10326	-0.00612	0.06450	-0.50840	0.08476	-0.79232	-0.01026	-0.10029	-0.14937	-0.36082	-0.22886	-0.55511
1.125 π	0.13861	0.07961	0.07197	-0.49159	0.04841	-0.88025	-0.03125	-0.08138	-0.18199	-0.31184	-0.29049	-0.50875
1.250 π	0.17920	0.14512	0.09960	-0.44822	-0.00101	-0.95932	-0.07772	-0.06968	-0.21687	-0.25470	-0.31824	-0.44111

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00079	-0.00243	0.00000	-0.00001	0.00079	-0.00243	0.00079	-0.00243	0.00000	-0.00001	0.00079	-0.00243
0.02	0.00158	-0.00486	0.00002	-0.00005	0.00158	-0.00486	0.00158	-0.00486	0.00002	-0.00005	0.00158	-0.00486
0.05	0.00394	-0.01214	0.00010	-0.00030	0.00395	-0.01215	0.00394	-0.01214	0.00010	-0.00030	0.00394	-0.01215
0.10	0.00788	-0.02425	0.00039	-0.00122	0.00789	-0.02430	0.00786	-0.02426	0.00039	-0.00122	0.00787	-0.02430
0.20	0.01564	-0.04827	0.00154	-0.00485	0.01574	-0.04860	0.01551	-0.04830	0.00153	-0.00485	0.01561	-0.04862
0.50	0.03724	-0.11657	0.00926	-0.02983	0.03877	-0.12159	0.03523	-0.11688	0.00875	-0.02990	0.03667	-0.12192
1.00	0.06277	-0.20497	0.03207	-0.11241	0.07334	-0.24383	0.04881	-0.20627	0.02450	-0.11277	0.05677	-0.24518
1.50	0.07210	-0.24321	0.05635	-0.22809	0.09958	-0.36695	0.03555	-0.24407	0.02347	-0.22494	0.04557	-0.36509
2.00	0.07126	-0.22133	0.07025	-0.34826	0.11354	-0.49037	0.01161	-0.22264	-0.01110	-0.32576	-0.00536	-0.46767
2.50	0.07404	-0.14555	0.07012	-0.44234	0.11166	-0.61242	-0.00179	-0.16368	-0.07081	-0.37486	-0.09161	-0.53233
3.00	0.09373	-0.03801	0.06461	-0.48733	0.09114	-0.73019	-0.00530	-0.10788	-0.12852	-0.36028	-0.19197	-0.54164
3.50	0.13358	0.06971	0.07157	-0.47672	0.05034	-0.83952	-0.02607	-0.07941	-0.17020	-0.30473	-0.27306	-0.49427
0.125 π	0.02991	-0.09302	0.00582	-0.01854	0.03066	-0.09546	0.02892	-0.09318	0.00562	-0.01857	0.02964	-0.09563
0.250 π	0.05377	-0.17210	0.02131	-0.07150	0.05928	-0.19126	0.04649	-0.17300	0.01830	-0.07178	0.05119	-0.19222
0.375 π	0.06787	-0.22517	0.04126	-0.15116	0.08385	-0.28760	0.04672	-0.22657	0.02731	-0.15119	0.05700	-0.28880
0.500 π	0.07233	-0.24380	0.05916	-0.24556	0.10239	-0.38443	0.03225	-0.24447	0.02073	-0.24097	0.04084	-0.38111
0.625 π	0.07139	-0.22493	0.06974	-0.34002	0.11301	-0.48138	0.01319	-0.22591	-0.00746	-0.31976	-0.00030	-0.46120
0.750 π	0.07198	-0.17183	0.07132	-0.41954	0.11400	-0.57760	0.00040	-0.18215	-0.05258	-0.36750	-0.06411	-0.51883
0.875 π	0.08119	-0.09412	0.06706	-0.47174	0.10391	-0.67181	-0.00346	-0.13316	-0.10138	-0.37474	-0.14173	-0.54448
1.000 π	0.10319	-0.00610	0.06445	-0.48974	0.08168	-0.76221	-0.00801	-0.09697	-0.14173	-0.34726	-0.21844	-0.53346
1.125 π	0.13684	0.07630	0.07299	-0.47418	0.04679	-0.84659	-0.02885	-0.07828	-0.17279	-0.30021	-0.27705	-0.48938
1.250 π	0.17499	0.13962	0.10065	-0.43332	-0.00059	-0.92240	-0.07386	-0.06644	-0.20622	-0.24472	-0.30337	-0.42523

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00076	-0.00234	0.00000	-0.00001	0.00076	-0.00234	0.00076	-0.00234	0.00000	-0.00001	0.00076	-0.00234
0.02	0.00152	-0.00468	0.00001	-0.00005	0.00152	-0.00468	0.00152	-0.00468	0.00001	-0.00005	0.00152	-0.00468
0.05	0.00380	-0.01169	0.00009	-0.00029	0.00380	-0.01170	0.00380	-0.01169	0.00009	-0.00029	0.00380	-0.01170
0.10	0.00758	-0.02336	0.00037	-0.00117	0.00760	-0.02340	0.00757	-0.02336	0.00037	-0.00117	0.00758	-0.02340
0.20	0.01507	-0.04648	0.00146	-0.00468	0.01516	-0.04680	0.01494	-0.04651	0.00145	-0.00468	0.01503	-0.04682
0.50	0.03591	-0.11224	0.00878	-0.02877	0.03733	-0.11709	0.03397	-0.11253	0.00829	-0.02883	0.03531	-0.11739
1.00	0.06080	-0.19727	0.03043	-0.10836	0.07062	-0.23479	0.04734	-0.19848	0.02313	-0.10864	0.05465	-0.23601
1.50	0.07048	-0.23393	0.05359	-0.21976	0.09587	-0.35329	0.03526	-0.23474	0.02196	-0.21648	0.04389	-0.35125
2.00	0.07068	-0.21277	0.06716	-0.33537	0.10930	-0.47202	0.01307	-0.21421	-0.01098	-0.31323	-0.00495	-0.44965
2.50	0.07436	-0.13992	0.06786	-0.42586	0.10750	-0.58936	0.00063	-0.15783	-0.06748	-0.36039	-0.08749	-0.51154
3.00	0.09386	-0.03667	0.06399	-0.46935	0.08778	-0.70250	-0.00309	-0.10429	-0.12196	-0.34664	-0.18328	-0.52044
3.50	0.13193	0.06684	0.07234	-0.45979	0.04863	-0.80743	-0.02384	-0.07640	-0.16154	-0.29337	-0.26043	-0.47539
0.125 π	0.02882	-0.08957	0.00552	-0.01788	0.02952	-0.09193	0.02787	-0.08972	0.00533	-0.01791	0.02854	-0.09209
0.250 π	0.05196	-0.16567	0.02021	-0.06894	0.05709	-0.18417	0.04494	-0.16651	0.01731	-0.06919	0.04929	-0.18505
0.375 π	0.06591	-0.21667	0.03917	-0.14570	0.08074	-0.27691	0.04553	-0.21797	0.02574	-0.14560	0.05488	-0.27795
0.500 π	0.07083	-0.23448	0.05628	-0.23658	0.09858	-0.37011	0.03220	-0.23512	0.01933	-0.23188	0.03935	-0.36662
0.625 π	0.07072	-0.21624	0.06663	-0.32745	0.10880	-0.46337	0.01453	-0.21734	-0.00752	-0.30748	-0.00010	-0.44345
0.750 π	0.07212	-0.16517	0.06871	-0.40392	0.10975	-0.55590	0.00268	-0.17549	-0.05025	-0.35328	-0.06120	-0.49863
0.875 π	0.08160	-0.09053	0.06557	-0.45420	0.10005	-0.64643	-0.00105	-0.12860	-0.09634	-0.36037	-0.13537	-0.52315
1.000 π	0.10298	-0.00603	0.06430	-0.47181	0.07870	-0.73324	-0.00592	-0.09372	-0.13445	-0.33421	-0.20849	-0.51265
1.125 π	0.13502	0.07319	0.07382	-0.45742	0.04523	-0.81421	-0.02656	-0.07526	-0.16402	-0.28900	-0.26422	-0.47074
1.250 π	0.17087	0.13441	0.10147	-0.41892	-0.00020	-0.88690	-0.07018	-0.06333	-0.19603	-0.23512	-0.28919	-0.40991

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00070	-0.00217	0.00000	-0.00001	0.00070	-0.00217	0.00070	-0.00217	0.00000	-0.00001	0.00070	-0.00217
0.02	0.00141	-0.00434	0.00001	-0.00004	0.00141	-0.00434	0.00141	-0.00434	0.00001	-0.00004	0.00141	-0.00434
0.05	0.00352	-0.01084	0.00008	-0.00027	0.00352	-0.01085	0.00352	-0.01084	0.00008	-0.00027	0.00352	-0.01085
0.10	0.00703	-0.02166	0.00033	-0.00109	0.00704	-0.02170	0.00702	-0.02166	0.00033	-0.00109	0.00703	-0.02170
0.20	0.01398	-0.04311	0.00131	-0.00435	0.01406	-0.04340	0.01386	-0.04313	0.00130	-0.00436	0.01394	-0.04342
0.50	0.03339	-0.10406	0.00789	-0.02676	0.03462	-0.10858	0.03159	-0.10431	0.00743	-0.02681	0.03274	-0.10884
1.00	0.05704	-0.18273	0.02738	-0.10071	0.06548	-0.21769	0.04454	-0.18377	0.02061	-0.10085	0.05065	-0.21868
1.50	0.06730	-0.21643	0.04843	-0.20403	0.08887	-0.32746	0.03460	-0.21714	0.01918	-0.20052	0.04072	-0.32511
2.00	0.06935	-0.19664	0.06136	-0.31104	0.10130	-0.43735	0.01561	-0.19830	-0.01071	-0.28964	-0.00421	-0.41567
2.50	0.07462	-0.12927	0.06354	-0.39479	0.09964	-0.54582	0.00493	-0.14670	-0.06129	-0.33314	-0.07980	-0.47237
3.00	0.09370	-0.03405	0.06259	-0.43544	0.08145	-0.65022	0.00087	-0.09737	-0.10979	-0.32091	-0.16705	-0.48050
3.50	0.12849	0.06161	0.07339	-0.42779	0.04538	-0.74689	-0.01973	-0.07064	-0.14543	-0.27186	-0.23691	-0.43975
0.125 π	0.02677	-0.08305	0.00496	-0.01663	0.02738	-0.08525	0.02588	-0.08318	0.00478	-0.01665	0.02647	-0.08539
0.250 π	0.04851	-0.15353	0.01817	-0.06410	0.05293	-0.17077	0.04199	-0.15425	0.01547	-0.06428	0.04569	-0.17152
0.375 π	0.06214	-0.20062	0.03529	-0.13536	0.07485	-0.25672	0.04322	-0.20174	0.02284	-0.13506	0.05086	-0.25745
0.500 π	0.06786	-0.21691	0.05092	-0.21960	0.09138	-0.34304	0.03198	-0.21749	0.01676	-0.21472	0.03654	-0.33928
0.625 π	0.06925	-0.19985	0.06081	-0.30371	0.10084	-0.42935	0.01686	-0.20117	-0.00760	-0.28434	0.00024	-0.40998
0.750 π	0.07206	-0.15259	0.06376	-0.37447	0.10172	-0.51490	0.00673	-0.16286	-0.04592	-0.32654	-0.05576	-0.46057
0.875 π	0.08200	-0.08372	0.06262	-0.42114	0.09276	-0.59850	0.00325	-0.11988	-0.08698	-0.33332	-0.12347	-0.48297
1.000 π	0.10219	-0.00579	0.06375	-0.43797	0.07307	-0.67857	-0.00212	-0.08745	-0.12096	-0.30957	-0.18992	-0.47344
1.125 π	0.13125	0.06751	0.07495	-0.42571	0.04225	-0.75313	-0.02232	-0.06949	-0.14769	-0.26779	-0.24033	-0.43555
1.250 π	0.16291	0.12478	0.10248	-0.39152	0.00049	-0.81995	-0.06332	-0.05745	-0.17700	-0.21699	-0.26280	-0.38085

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00065	-0.00201	0.00000	-0.00001	0.00065	-0.00201	0.00065	-0.00201	0.00000	-0.00001	0.00065	-0.00201
0.02	0.00131	-0.00402	0.00001	-0.00004	0.00131	-0.00402	0.00131	-0.00402	0.00001	-0.00004	0.00131	-0.00402
0.05	0.00327	-0.01006	0.00007	-0.00025	0.00327	-0.01006	0.00327	-0.01006	0.00007	-0.00025	0.00327	-0.01006
0.10	0.00652	-0.02009	0.00030	-0.00102	0.00653	-0.02012	0.00651	-0.02009	0.00030	-0.00102	0.00652	-0.02012
0.20	0.01297	-0.03997	0.00118	-0.00405	0.01304	-0.04025	0.01286	-0.03999	0.00117	-0.00405	0.01293	-0.04026
0.50	0.03105	-0.09647	0.00708	-0.02489	0.03210	-0.10069	0.02937	-0.09669	0.00665	-0.02493	0.03035	-0.10092
1.00	0.05350	-0.16927	0.02462	-0.09360	0.06071	-0.20183	0.04189	-0.17016	0.01833	-0.09362	0.04694	-0.20262
1.50	0.06421	-0.20025	0.04375	-0.18944	0.08239	-0.30353	0.03383	-0.20087	0.01669	-0.18576	0.03778	-0.30092
2.00	0.06784	-0.18173	0.05606	-0.28853	0.09389	-0.40523	0.01768	-0.18356	-0.01042	-0.26787	-0.00356	-0.38426
2.50	0.07444	-0.11941	0.05949	-0.36607	0.09235	-0.50549	0.00858	-0.13630	-0.05567	-0.30802	-0.07278	-0.43621
3.00	0.09307	-0.03153	0.06104	-0.40410	0.07557	-0.60184	0.00429	-0.09080	-0.09879	-0.29712	-0.15225	-0.44364
3.50	0.12488	0.05698	0.07384	-0.39810	0.04235	-0.69089	-0.01604	-0.06520	-0.13081	-0.25191	-0.21551	-0.40677
0.125 π	0.02487	-0.07700	0.00445	-0.01547	0.02539	-0.07906	0.02404	-0.07712	0.00428	-0.01549	0.02454	-0.07917
0.250 π	0.04529	-0.14228	0.01632	-0.05960	0.04908	-0.15835	0.03923	-0.14290	0.01381	-0.05972	0.04235	-0.15898
0.375 π	0.05858	-0.18576	0.03176	-0.12577	0.06940	-0.23801	0.04101	-0.18672	0.02022	-0.12528	0.04714	-0.23846
0.500 π	0.06495	-0.20066	0.04605	-0.20387	0.08470	-0.31795	0.03162	-0.20118	0.01446	-0.19885	0.03392	-0.31399
0.625 π	0.06761	-0.18471	0.05549	-0.28174	0.09346	-0.39783	0.01875	-0.18619	-0.00762	-0.26300	0.00054	-0.37903
0.750 π	0.07161	-0.14095	0.05917	-0.34723	0.09427	-0.47693	0.01014	-0.15111	-0.04196	-0.30188	-0.05080	-0.42543
0.875 π	0.08189	-0.07736	0.05975	-0.39059	0.08600	-0.55413	0.00691	-0.11166	-0.07851	-0.30835	-0.11261	-0.44588
1.000 π	0.10096	-0.00542	0.06291	-0.40668	0.06785	-0.62797	0.00117	-0.08148	-0.10875	-0.28676	-0.17301	-0.43723
1.125 π	0.12736	0.06246	0.07547	-0.39627	0.03946	-0.69663	-0.01852	-0.06405	-0.13286	-0.24811	-0.21859	-0.40299
1.250 π	0.15530	0.11610	0.10275	-0.36591	0.00107	-0.75806	-0.05708	-0.05202	-0.15964	-0.20020	-0.23881	-0.35379

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00056	-0.00173	0.00000	-0.00001	0.00056	-0.00173	0.00056	-0.00173	0.00000	-0.00001	0.00056	-0.00173
0.02	0.00112	-0.00346	0.00001	-0.00004	0.00112	-0.00346	0.00112	-0.00346	0.00001	-0.00004	0.00112	-0.00346
0.05	0.00281	-0.00865	0.00006	-0.00022	0.00281	-0.00865	0.00281	-0.00865	0.00006	-0.00022	0.00281	-0.00865
0.10	0.00561	-0.01727	0.00024	-0.00088	0.00562	-0.01730	0.00560	-0.01728	0.00024	-0.00088	0.00561	-0.01731
0.20	0.01116	-0.03438	0.00094	-0.00351	0.01121	-0.03461	0.01106	-0.03439	0.00093	-0.00351	0.01112	-0.03463
0.50	0.02684	-0.08292	0.00568	-0.02153	0.02761	-0.08659	0.02539	-0.08308	0.00531	-0.02155	0.02609	-0.08675
1.00	0.04705	-0.14526	0.01984	-0.08087	0.05219	-0.17350	0.03703	-0.14590	0.01443	-0.08069	0.04032	-0.17395
1.50	0.05831	-0.17146	0.03564	-0.16336	0.07079	-0.26079	0.03209	-0.17192	0.01248	-0.15947	0.03252	-0.25781
2.00	0.06439	-0.15522	0.04678	-0.24840	0.08065	-0.34790	0.02068	-0.15727	-0.00981	-0.22924	-0.00246	-0.32839
2.50	0.07299	-0.10180	0.05214	-0.31498	0.07934	-0.43356	0.01422	-0.11753	-0.04593	-0.26347	-0.06051	-0.37200
3.00	0.09063	-0.02677	0.05758	-0.34832	0.06505	-0.51562	0.00969	-0.07868	-0.07986	-0.25479	-0.12646	-0.37821
3.50	0.11732	0.04921	0.07334	-0.34499	0.03687	-0.59118	-0.00981	-0.05526	-0.10550	-0.21621	-0.17832	-0.34803
0.125 π	0.02146	-0.06620	0.00357	-0.01339	0.02183	-0.06799	0.02074	-0.06629	0.00342	-0.01340	0.02110	-0.06807
0.250 π	0.03947	-0.12219	0.01312	-0.05152	0.04220	-0.13615	0.03424	-0.12265	0.01096	-0.05155	0.03639	-0.13658
0.375 π	0.05202	-0.15929	0.02567	-0.10859	0.05965	-0.20456	0.03687	-0.15997	0.01576	-0.10783	0.04049	-0.20459
0.500 π	0.05933	-0.17174	0.03759	-0.17576	0.07278	-0.27315	0.03054	-0.17217	0.01060	-0.17062	0.02924	-0.26891
0.625 π	0.06396	-0.15780	0.04619	-0.24258	0.08028	-0.34157	0.02143	-0.15948	-0.00754	-0.22510	0.00099	-0.32398
0.750 π	0.06980	-0.12022	0.05097	-0.29877	0.08098	-0.40918	0.01538	-0.12999	-0.03507	-0.25817	-0.04215	-0.36299
0.875 π	0.08044	-0.06590	0.05424	-0.33625	0.07393	-0.47502	0.01263	-0.09665	-0.06392	-0.26402	-0.09366	-0.38005
1.000 π	0.09748	-0.00445	0.06054	-0.35092	0.05849	-0.53782	0.00646	-0.07043	-0.08773	-0.24610	-0.14354	-0.37293
1.125 π	0.11931	0.05396	0.07505	-0.34358	0.03442	-0.59604	-0.01207	-0.05413	-0.10719	-0.21289	-0.18083	-0.34495
1.250 π	0.14107	0.10116	0.10155	-0.31961	0.00198	-0.64797	-0.04627	-0.04237	-0.12935	-0.17030	-0.19720	-0.30516

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00048	-0.00149	0.00000	-0.00001	0.00048	-0.00149	0.00048	-0.00149	0.00000	-0.00001	0.00048	-0.00149
0.02	0.00097	-0.00298	0.00001	-0.00003	0.00097	-0.00298	0.00097	-0.00298	0.00001	-0.00003	0.00097	-0.00298
0.05	0.00242	-0.00744	0.00005	-0.00019	0.00242	-0.00744	0.00242	-0.00744	0.00005	-0.00019	0.00242	-0.00744
0.10	0.00483	-0.01486	0.00019	-0.00076	0.00483	-0.01488	0.00482	-0.01486	0.00019	-0.00076	0.00482	-0.01488
0.20	0.00961	-0.02956	0.00075	-0.00303	0.00964	-0.02977	0.00952	-0.02957	0.00074	-0.00303	0.00956	-0.02978
0.50	0.02321	-0.07127	0.00454	-0.01863	0.02374	-0.07446	0.02195	-0.07139	0.00422	-0.01863	0.02243	-0.07458
1.00	0.04136	-0.12467	0.01592	-0.06988	0.04486	-0.14915	0.03272	-0.12512	0.01126	-0.06955	0.03464	-0.14934
1.50	0.05281	-0.14682	0.02895	-0.14093	0.06083	-0.22406	0.03016	-0.14716	0.00915	-0.13696	0.02800	-0.22088
2.00	0.06057	-0.13259	0.03902	-0.21400	0.06928	-0.29868	0.02244	-0.13473	-0.00917	-0.19632	-0.00161	-0.28065
2.50	0.07046	-0.08670	0.04568	-0.27129	0.06816	-0.37186	0.01805	-0.10119	-0.03789	-0.22555	-0.05030	-0.31727
3.00	0.08704	-0.02244	0.05385	-0.30056	0.05599	-0.44176	0.01352	-0.06787	-0.06439	-0.21860	-0.10501	-0.32244
3.50	0.10953	0.04305	0.07143	-0.29921	0.03208	-0.50588	-0.00492	-0.04649	-0.08470	-0.18551	-0.14753	-0.29774
0.125 π	0.01851	-0.05691	0.00285	-0.01158	0.01878	-0.05846	0.01789	-0.05698	0.00272	-0.01159	0.01814	-0.05853
0.250 π	0.03440	-0.10495	0.01050	-0.04455	0.03628	-0.11706	0.02988	-0.10523	0.00864	-0.04450	0.03127	-0.11733
0.375 π	0.04615	-0.13661	0.02067	-0.09378	0.05127	-0.17582	0.03307	-0.13707	0.01215	-0.09283	0.03478	-0.17553
0.500 π	0.05401	-0.14702	0.03062	-0.15160	0.06254	-0.23466	0.02912	-0.14735	0.00755	-0.14646	0.02521	-0.23031
0.625 π	0.06000	-0.13481	0.03842	-0.20900	0.06896	-0.29326	0.02294	-0.13660	-0.00734	-0.19281	0.00130	-0.27694
0.750 π	0.06706	-0.10249	0.04391	-0.25730	0.06956	-0.35105	0.01888	-0.11172	-0.02933	-0.22097	-0.03495	-0.30973
0.875 π	0.07777	-0.05596	0.04908	-0.28977	0.06355	-0.40721	0.01659	-0.08343	-0.05197	-0.22623	-0.07789	-0.32397
1.000 π	0.09301	-0.00329	0.05753	-0.30313	0.05042	-0.46062	0.01031	-0.06055	-0.07055	-0.21127	-0.11908	-0.31810
1.125 π	0.11113	0.04718	0.07317	-0.29814	0.03001	-0.50999	-0.00697	-0.04540	-0.08606	-0.18260	-0.14957	-0.29524
1.250 π	0.12806	0.08886	0.09859	-0.27920	0.00260	-0.55387	-0.03738	-0.03412	-0.10423	-0.14473	-0.16284	-0.26306

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00039	-0.00119	0.00000	-0.00001	0.00039	-0.00119	0.00039	-0.00119	0.00000	-0.00001	0.00039	-0.00119
0.02	0.00077	-0.00237	0.00001	-0.00002	0.00077	-0.00237	0.00077	-0.00237	0.00001	-0.00002	0.00077	-0.00237
0.05	0.00193	-0.00593	0.00003	-0.00015	0.00193	-0.00593	0.00193	-0.00593	0.00003	-0.00015	0.00193	-0.00593
0.10	0.00385	-0.01185	0.00013	-0.00061	0.00385	-0.01187	0.00384	-0.01185	0.00013	-0.00061	0.00385	-0.01187
0.20	0.00767	-0.02357	0.00053	-0.00244	0.00769	-0.02374	0.00760	-0.02358	0.00052	-0.00244	0.00762	-0.02375
0.50	0.01865	-0.05680	0.00320	-0.01499	0.01893	-0.05937	0.01765	-0.05687	0.00294	-0.01498	0.01788	-0.05944
1.00	0.03407	-0.09914	0.01134	-0.05615	0.03576	-0.11888	0.02713	-0.09938	0.00762	-0.05569	0.02758	-0.11879
1.50	0.04531	-0.11639	0.02108	-0.11301	0.04846	-0.17844	0.02709	-0.11658	0.00541	-0.10909	0.02236	-0.17516
2.00	0.05450	-0.10468	0.02970	-0.17134	0.05515	-0.23759	0.02339	-0.10681	-0.00819	-0.15579	-0.00070	-0.22175
2.50	0.06536	-0.06801	0.03745	-0.21722	0.05427	-0.29538	0.02128	-0.08062	-0.02837	-0.17893	-0.03809	-0.24991
3.00	0.08031	-0.01680	0.04807	-0.24140	0.04471	-0.35032	0.01702	-0.05393	-0.04634	-0.17388	-0.07944	-0.25386
3.50	0.09784	0.03599	0.06687	-0.24207	0.02603	-0.40045	0.00041	-0.03533	-0.06026	-0.14737	-0.11101	-0.23557
0.125 π	0.01484	-0.04537	0.00201	-0.00932	0.01497	-0.04662	0.01434	-0.04541	0.00191	-0.00932	0.01446	-0.04666
0.250 π	0.02798	-0.08355	0.00744	-0.03582	0.02893	-0.09332	0.02435	-0.08374	0.00595	-0.03570	0.02491	-0.09343
0.375 π	0.03850	-0.10853	0.01481	-0.07530	0.04086	-0.14010	0.02801	-0.10875	0.00804	-0.07418	0.02769	-0.13949
0.500 π	0.04665	-0.11648	0.02240	-0.12153	0.04981	-0.18685	0.02661	-0.11672	0.00417	-0.11659	0.02017	-0.18255
0.625 π	0.05382	-0.10647	0.02913	-0.16735	0.05490	-0.23330	0.02363	-0.10827	-0.00686	-0.15303	0.00156	-0.21887
0.750 π	0.06187	-0.08059	0.03515	-0.20597	0.05538	-0.27898	0.02174	-0.08888	-0.02245	-0.17524	-0.02636	-0.24415
0.875 π	0.07228	-0.04353	0.04204	-0.23227	0.05064	-0.32320	0.02004	-0.06658	-0.03797	-0.17968	-0.05903	-0.25500
1.000 π	0.08519	-0.00146	0.05235	-0.24386	0.04035	-0.36510	0.01397	-0.04779	-0.05049	-0.16815	-0.08995	-0.25062
1.125 π	0.09901	0.03937	0.06857	-0.24136	0.02442	-0.40365	-0.00137	-0.03432	-0.06123	-0.14498	-0.11251	-0.23373
1.250 π	0.11058	0.07419	0.09206	-0.22803	0.00312	-0.43775	-0.02700	-0.02399	-0.07443	-0.11318	-0.12217	-0.21033

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00018	-0.00056	0.00000	-0.00000	0.00018	-0.00056	0.00018	-0.00056	0.00000	-0.00000	0.00018	-0.00056
0.02	0.00036	-0.00112	0.00000	-0.00001	0.00036	-0.00112	0.00036	-0.00112	0.00000	-0.00001	0.00036	-0.00112
0.05	0.00091	-0.00279	0.00001	-0.00007	0.00091	-0.00279	0.00091	-0.00279	0.00001	-0.00007	0.00091	-0.00279
0.10	0.00181	-0.00557	0.00003	-0.00030	0.00181	-0.00558	0.00181	-0.00557	0.00003	-0.00030	0.00181	-0.00558
0.20	0.00362	-0.01109	0.00014	-0.00119	0.00362	-0.01117	0.00359	-0.01109	0.00014	-0.00118	0.00359	-0.01117
0.50	0.00901	-0.02667	0.00085	-0.00727	0.00890	-0.02792	0.00852	-0.02666	0.00073	-0.00724	0.00840	-0.02790
1.00	0.01774	-0.04628	0.00323	-0.02714	0.01679	-0.05581	0.01440	-0.04620	0.00149	-0.02661	0.01290	-0.05541
1.50	0.02636	-0.05381	0.00685	-0.05448	0.02270	-0.08354	0.01745	-0.05376	-0.00031	-0.05147	0.01056	-0.08087
2.00	0.03538	-0.04763	0.01189	-0.08254	0.02579	-0.11081	0.01941	-0.04916	-0.00520	-0.07290	0.00055	-0.10118
2.50	0.04515	-0.02972	0.01933	-0.10509	0.02540	-0.13713	0.02061	-0.03702	-0.01064	-0.08381	-0.01497	-0.11292
3.00	0.05508	-0.00456	0.03067	-0.11821	0.02112	-0.16175	0.01792	-0.02336	-0.01410	-0.08185	-0.03123	-0.11452
3.50	0.06326	0.02266	0.04706	-0.12108	0.01291	-0.18380	0.00723	-0.01169	-0.01637	-0.06835	-0.04293	-0.10780
0.125 π	0.00709	-0.02132	0.00053	-0.00452	0.00704	-0.02193	0.00685	-0.02132	0.00048	-0.00451	0.00680	-0.02192
0.250 π	0.01403	-0.03912	0.00205	-0.01734	0.01359	-0.04385	0.01228	-0.03908	0.00134	-0.01715	0.01167	-0.04372
0.375 π	0.02080	-0.05051	0.00438	-0.03636	0.01917	-0.06571	0.01573	-0.05039	0.00124	-0.03529	0.01295	-0.06485
0.500 π	0.02759	-0.05376	0.00746	-0.05857	0.02333	-0.08744	0.01775	-0.05379	-0.00085	-0.05492	0.00959	-0.08411
0.625 π	0.03469	-0.04852	0.01146	-0.08061	0.02568	-0.10885	0.01928	-0.04983	-0.00478	-0.07163	0.00151	-0.09995
0.750 π	0.04228	-0.03584	0.01686	-0.09945	0.02590	-0.12970	0.02047	-0.04091	-0.00921	-0.08198	-0.01019	-0.11057
0.875 π	0.05017	-0.01777	0.02440	-0.11292	0.02377	-0.14965	0.02004	-0.03011	-0.01266	-0.08441	-0.02332	-0.11496
1.000 π	0.05768	0.00315	0.03478	-0.12003	0.01919	-0.16829	0.01583	-0.01978	-0.01474	-0.07911	-0.03521	-0.11329
1.125 π	0.06369	0.02449	0.04837	-0.12093	0.01220	-0.18520	0.00616	-0.01100	-0.01657	-0.06705	-0.04346	-0.10714
1.250 π	0.06683	0.04443	0.06493	-0.11668	0.00302	-0.19990	-0.00884	-0.00397	-0.02000	-0.04905	-0.04683	-0.09904

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.00004	-0.00012	-0.00000	-0.00000	0.00004	-0.00012	0.00004	-0.00012	-0.00000	-0.00000	0.00004	-0.00012
0.02	0.00008	-0.00025	-0.00000	-0.00000	0.00008	-0.00025	0.00008	-0.00025	-0.00000	-0.00000	0.00008	-0.00025
0.05	0.00020	-0.00062	-0.00000	-0.00002	0.00020	-0.00062	0.00020	-0.00062	-0.00000	-0.00002	0.00020	-0.00062
0.10	0.00040	-0.00123	-0.00000	-0.00007	0.00040	-0.00124	0.00040	-0.00123	-0.00000	-0.00007	0.00040	-0.00124
0.20	0.00081	-0.00245	-0.00002	-0.00028	0.00080	-0.00247	0.00080	-0.00245	-0.00002	-0.00028	0.00079	-0.00247
0.50	0.00210	-0.00589	-0.00010	-0.00171	0.00197	-0.00617	0.00199	-0.00588	-0.00013	-0.00169	0.00185	-0.00615
1.00	0.00472	-0.01017	-0.00020	-0.00642	0.00370	-0.01230	0.00392	-0.01007	-0.00057	-0.00616	0.00282	-0.01206
1.50	0.00815	-0.01165	0.00022	-0.01300	0.00498	-0.01831	0.00593	-0.01156	-0.00126	-0.01181	0.00235	-0.01726
2.00	0.01231	-0.00987	0.00185	-0.02003	0.00564	-0.02411	0.00795	-0.01033	-0.00168	-0.01676	0.00046	-0.02111
2.50	0.01671	-0.00505	0.00530	-0.02612	0.00556	-0.02956	0.00926	-0.00705	-0.00109	-0.01951	-0.00221	-0.02315
3.00	0.02052	0.00212	0.01086	-0.03032	0.00471	-0.03451	0.00855	-0.00257	0.00069	-0.01907	-0.00073	-0.02342
3.50	0.02282	0.01076	0.01840	-0.03209	0.00312	-0.03878	0.00466	0.00220	0.00301	-0.01484	-0.00634	-0.02251
0.125 π	0.00162	-0.00471	-0.00007	-0.00106	0.00156	-0.00485	0.00157	-0.00471	-0.00008	-0.00106	0.00150	-0.00484
0.250 π	0.00351	-0.00862	-0.00018	-0.00409	0.00300	-0.00968	0.00309	-0.00856	-0.00033	-0.00399	0.00256	-0.00957
0.375 π	0.00584	-0.01106	-0.00014	-0.00862	0.00422	-0.01446	0.00462	-0.01095	-0.00080	-0.00813	0.00283	-0.01402
0.500 π	0.00870	-0.01160	0.00036	-0.01401	0.00512	-0.01915	0.00622	-0.01155	-0.00136	-0.01259	0.00216	-0.01790
0.625 π	0.01199	-0.01011	0.00168	-0.01953	0.00562	-0.02370	0.00781	-0.01056	-0.00167	-0.01646	0.00064	-0.02089
0.750 π	0.01547	-0.00671	0.00410	-0.02453	0.00566	-0.02804	0.00903	-0.00815	-0.00139	-0.01901	-0.00141	-0.02276
0.875 π	0.01874	-0.00172	0.00780	-0.02849	0.00523	-0.03210	0.00925	-0.00491	-0.00033	-0.01973	-0.00354	-0.02348
1.000 π	0.02136	0.00445	0.01281	-0.03108	0.00433	-0.03580	0.00781	-0.00120	0.00135	-0.01827	-0.00530	-0.02324
1.125 π	0.02290	0.01138	0.01897	-0.03212	0.00299	-0.03904	0.00426	0.00251	0.00315	-0.01440	-0.00640	-0.02243
1.250 π	0.02300	0.01869	0.02598	-0.03157	0.00128	-0.04178	-0.00144	0.00558	0.00439	-0.00809	-0.00681	-0.02146

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001
0.02	0.00001	-0.00003	-0.00000	-0.00000	0.00001	-0.00003	0.00001	-0.00003	-0.00000	-0.00000	0.00001	-0.00003
0.05	0.00002	-0.00006	-0.00000	-0.00000	0.00002	-0.00006	0.00002	-0.00006	-0.00000	-0.00000	0.00002	-0.00006
0.10	0.00004	-0.00013	-0.00000	-0.00001	0.00004	-0.00013	0.00004	-0.00013	-0.00000	-0.00001	0.00004	-0.00013
0.20	0.00009	-0.00026	-0.00001	-0.00003	0.00008	-0.00026	0.00008	-0.00026	-0.00001	-0.00003	0.00008	-0.00026
0.50	0.00024	-0.00062	-0.00006	-0.00020	0.00020	-0.00064	0.00022	-0.00061	-0.00006	-0.00019	0.00019	-0.00064
1.00	0.00063	-0.00107	-0.00016	-0.00076	0.00038	-0.00127	0.00053	-0.00105	-0.00020	-0.00070	0.00029	-0.00122
1.50	0.00126	-0.00121	-0.00017	-0.00160	0.00051	-0.00188	0.00096	-0.00119	-0.00030	-0.00138	0.00025	-0.00170
2.00	0.00210	-0.00092	0.00011	-0.00261	0.00058	-0.00245	0.00145	-0.00097	-0.00022	-0.00205	0.00009	-0.00202
2.50	0.00303	-0.00012	0.00085	-0.00363	0.00057	-0.00296	0.00181	-0.00034	0.00021	-0.00249	-0.00010	-0.00217
3.00	0.00384	0.00122	0.00213	-0.00445	0.00049	-0.00341	0.00173	0.00070	0.00106	-0.00243	-0.00025	-0.00219
3.50	0.00430	0.00307	0.00394	-0.00490	0.00036	-0.00377	0.00085	0.00203	0.00221	-0.00152	-0.00034	-0.00214
0.125 π	0.00018	-0.00049	-0.00004	-0.00012	0.00016	-0.00050	0.00017	-0.00049	-0.00004	-0.00012	0.00016	-0.00050
0.250 π	0.00043	-0.00090	-0.00012	-0.00047	0.00031	-0.00100	0.00038	-0.00089	-0.00013	-0.00045	0.00026	-0.00098
0.375 π	0.00082	-0.00116	-0.00019	-0.00103	0.00044	-0.00149	0.00067	-0.00113	-0.00025	-0.00094	0.00029	-0.00141
0.500 π	0.00136	-0.00120	-0.00015	-0.00174	0.00053	-0.00196	0.00103	-0.00118	-0.00031	-0.00148	0.00023	-0.00176
0.625 π	0.00203	-0.00096	0.00008	-0.00254	0.00058	-0.00241	0.00141	-0.00130	-0.00024	-0.00201	0.00011	-0.00201
0.750 π	0.00276	-0.00040	0.00058	-0.00335	0.00058	-0.00282	0.00174	-0.00057	0.00005	-0.00240	-0.00005	-0.00215
0.875 π	0.00346	0.00048	0.00142	-0.00407	0.00054	-0.00319	0.00185	0.00013	0.00059	-0.00255	-0.00018	-0.00219
1.000 π	0.00402	0.00170	0.00259	-0.00463	0.00046	-0.00352	0.00158	0.00106	0.00137	-0.00228	-0.00028	-0.00218
1.125 π	0.00432	0.00321	0.00408	-0.00491	0.00035	-0.00379	0.00075	0.00212	0.00229	-0.00141	-0.00034	-0.00214
1.250 π	0.00427	0.00498	0.00583	-0.00485	0.00021	-0.00401	-0.00080	0.00308	0.00312	0.00019	-0.00036	-0.00210

$$\frac{a}{\lambda} = 1.2 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000
0.02	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000
0.05	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001
0.10	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001
0.20	0.00001	-0.00003	-0.00000	-0.00000	0.00001	-0.00003	0.00001	-0.00003	-0.00000	-0.00000	0.00001	-0.00003
0.50	0.00003	-0.00006	-0.00001	-0.00002	0.00002	-0.00007	0.00003	-0.00006	-0.00001	-0.00002	0.00002	-0.00007
1.00	0.00008	-0.00012	-0.00003	-0.00009	0.00004	-0.00013	0.00007	-0.00011	-0.00003	-0.00008	0.00003	-0.00012
1.50	0.00018	-0.00013	-0.00004	-0.00021	0.00005	-0.00019	0.00014	-0.00013	-0.00005	-0.00017	0.00003	-0.00017
2.00	0.00033	-0.00008	0.00001	-0.00037	0.00006	-0.00025	0.00023	-0.00008	-0.00002	-0.00028	0.00001	-0.00020
2.50	0.00051	0.00006	0.00015	-0.00055	0.00006	-0.00030	0.00031	0.00005	0.00010	-0.00036	-0.00000	-0.00021
3.00	0.00068	0.00033	0.00042	-0.00072	0.00005	-0.00034	0.00030	0.00030	0.00033	-0.00035	-0.00001	-0.00021
3.50	0.00078	0.00075	0.00083	-0.00082	0.00004	-0.00037	0.00008	0.00067	0.00069	-0.00013	-0.00001	-0.00020
0.125 π	0.00002	-0.00005	-0.00001	-0.00001	0.00002	-0.00005	0.00002	-0.00005	-0.00001	-0.00001	0.00002	-0.00005
0.250 π	0.00005	-0.00010	-0.00002	-0.00006	0.00003	-0.00010	0.00005	-0.00009	-0.00002	-0.00005	0.00003	-0.00010
0.375 π	0.00011	-0.00013	-0.00004	-0.00013	0.00005	-0.00015	0.00009	-0.00012	-0.00004	-0.00011	0.00003	-0.00014
0.500 π	0.00020	-0.00013	-0.00004	-0.00023	0.00005	-0.00020	0.00015	-0.00012	-0.00005	-0.00019	0.00002	-0.00017
0.625 π	0.00032	-0.00009	0.00000	-0.00035	0.00006	-0.00024	0.00023	-0.00009	-0.00002	-0.00027	0.00001	-0.00019
0.750 π	0.00046	0.00001	0.00010	-0.00050	0.00006	-0.00028	0.00029	-0.00000	0.00005	-0.00034	0.00000	-0.00020
0.875 π	0.00060	0.00018	0.00027	-0.00064	0.00006	-0.00032	0.00033	0.00016	0.00020	-0.00037	-0.00001	-0.00021
1.000 π	0.00072	0.00044	0.00052	-0.00075	0.00005	-0.00035	0.00027	0.00040	0.00042	-0.00032	-0.00001	-0.00021
1.125 π	0.00078	0.00078	0.00087	-0.00082	0.00004	-0.00037	0.00006	0.00070	0.00072	-0.00010	-0.00001	-0.00020
1.250 π	0.00077	0.00121	0.00130	-0.00081	0.00003	-0.00039	-0.00041	0.00101	0.00102	0.00037	-0.00002	-0.00020

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00184	-0.00134	-0.00001	-0.00001	-0.00184	-0.00134	-0.00184	-0.00134	-0.00001	-0.00001	-0.00184	-0.00134
0.02	-0.00368	-0.00267	-0.00004	-0.00003	-0.00368	-0.00267	-0.00368	-0.00267	-0.00004	-0.00003	-0.00368	-0.00267
0.05	-0.00919	-0.00668	-0.00023	-0.00017	-0.00920	-0.00668	-0.00919	-0.00668	-0.00023	-0.00017	-0.00920	-0.00668
0.10	-0.01837	-0.01334	-0.00092	-0.00067	-0.01840	-0.01336	-0.01837	-0.01333	-0.00092	-0.00067	-0.01840	-0.01335
0.20	-0.03656	-0.02652	-0.00367	-0.00266	-0.03681	-0.02670	-0.03661	-0.02643	-0.00367	-0.00265	-0.03686	-0.02661
0.50	-0.08843	-0.06363	-0.02261	-0.01619	-0.09224	-0.06635	-0.08917	-0.06227	-0.02280	-0.01584	-0.09300	-0.06492
1.00	-0.15627	-0.10974	-0.08594	-0.05889	-0.18601	-0.12985	-0.16084	-0.10001	-0.08824	-0.05354	-0.19134	-0.11827
1.50	-0.18627	-0.12804	-0.17667	-0.11302	-0.28258	-0.18758	-0.19666	-0.10186	-0.18379	-0.08836	-0.29617	-0.14802
2.00	-0.16846	-0.11982	-0.27412	-0.16078	-0.38268	-0.23655	-0.18521	-0.07717	-0.28249	-0.09477	-0.40107	-0.14329
2.50	-0.10396	-0.09716	-0.35381	-0.18972	-0.48628	-0.27368	-0.13572	-0.04941	-0.34957	-0.06466	-0.49107	-0.09898
3.00	-0.00691	-0.07698	-0.39381	-0.19878	-0.59235	-0.29603	-0.08055	-0.03440	-0.36388	-0.01346	-0.54647	-0.02149
3.50	0.09775	-0.07203	-0.38247	-0.19901	-0.69873	-0.30097	-0.05339	-0.02248	-0.33523	0.03815	-0.55173	0.06845
0.125 π	-0.07051	-0.05092	-0.01404	-0.01011	-0.07236	-0.05225	-0.07088	-0.05025	-0.01411	-0.00997	-0.07274	-0.05156
0.250 π	-0.13090	-0.09299	-0.05443	-0.03813	-0.14548	-0.10313	-0.13342	-0.08798	-0.05543	-0.03605	-0.14826	-0.09756
0.375 π	-0.17200	-0.11964	-0.11605	-0.07781	-0.22003	-0.15123	-0.17859	-0.10476	-0.11990	-0.06777	-0.22808	-0.13220
0.500 π	-0.18676	-0.12830	-0.19061	-0.12055	-0.29653	-0.19512	-0.19797	-0.09951	-0.19836	-0.09144	-0.31128	-0.14965
0.625 π	-0.17143	-0.12110	-0.26731	-0.15783	-0.37525	-0.23334	-0.18760	-0.07938	-0.27595	-0.09559	-0.39369	-0.14497
0.750 π	-0.12671	-0.10417	-0.33412	-0.18363	-0.45617	-0.26439	-0.15227	-0.05638	-0.33526	-0.07651	-0.46785	-0.11568
0.875 π	-0.05835	-0.08580	-0.37974	-0.19627	-0.53888	-0.28683	-0.10650	-0.04030	-0.36344	-0.04028	-0.52417	-0.06359
1.000 π	0.02320	-0.07372	-0.39595	-0.19903	-0.62256	-0.29930	-0.06908	-0.03175	-0.35896	0.00164	-0.55343	0.00395
1.125 π	0.10448	-0.07236	-0.37982	-0.19914	-0.70596	-0.30062	-0.05290	-0.02114	-0.33243	0.04155	-0.55012	0.07433
1.250 π	0.17179	-0.08096	-0.33495	-0.20537	-0.78738	-0.28994	-0.05692	0.00361	-0.29862	0.08254	-0.51557	0.13216

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00176	-0.00128	-0.00001	-0.00001	-0.00176	-0.00128	-0.00176	-0.00128	-0.00001	-0.00001	-0.00176	-0.00128
0.02	-0.00352	-0.00256	-0.00004	-0.00003	-0.00352	-0.00256	-0.00352	-0.00256	-0.00004	-0.00003	-0.00352	-0.00256
0.05	-0.00880	-0.00639	-0.00022	-0.00016	-0.00880	-0.00639	-0.00880	-0.00639	-0.00022	-0.00016	-0.00880	-0.00639
0.10	-0.01758	-0.01276	-0.00088	-0.00063	-0.01760	-0.01279	-0.01758	-0.01275	-0.00088	-0.00063	-0.01761	-0.01277
0.20	-0.03499	-0.02538	-0.00352	-0.00253	-0.03522	-0.02555	-0.03503	-0.02530	-0.00353	-0.00252	-0.03527	-0.02546
0.50	-0.08460	-0.06093	-0.02171	-0.01539	-0.08826	-0.06349	-0.08530	-0.05962	-0.02189	-0.01505	-0.08899	-0.06212
1.00	-0.14935	-0.10528	-0.08246	-0.05601	-0.17798	-0.12425	-0.15370	-0.09596	-0.08462	-0.05087	-0.18304	-0.11315
1.50	-0.17773	-0.12333	-0.16936	-0.10762	-0.27036	-0.17948	-0.18766	-0.09826	-0.17598	-0.08397	-0.28318	-0.14156
2.00	-0.16030	-0.11629	-0.26247	-0.15344	-0.36608	-0.22629	-0.17651	-0.07542	-0.27006	-0.09028	-0.38322	-0.13706
2.50	-0.09835	-0.09549	-0.33838	-0.18180	-0.46508	-0.26178	-0.12933	-0.04946	-0.33384	-0.06224	-0.46889	-0.09490
3.00	-0.00556	-0.07672	-0.37632	-0.19173	-0.56636	-0.28312	-0.07690	-0.03499	-0.34742	-0.01432	-0.52150	-0.02132
3.50	0.09433	-0.07182	-0.36543	-0.19358	-0.66787	-0.28784	-0.05093	-0.02278	-0.32014	0.03439	-0.52649	0.06383
0.125 π	-0.06747	-0.04875	-0.01348	-0.00961	-0.06925	-0.05000	-0.06782	-0.04811	-0.01355	-0.00948	-0.06961	-0.04934
0.250 π	-0.12517	-0.08912	-0.05225	-0.03626	-0.13921	-0.09868	-0.12756	-0.08432	-0.05319	-0.03425	-0.14185	-0.09334
0.375 π	-0.16431	-0.11491	-0.11132	-0.07403	-0.21053	-0.14470	-0.17057	-0.10065	-0.11492	-0.06439	-0.21815	-0.12645
0.500 π	-0.17814	-0.12369	-0.18269	-0.11481	-0.28370	-0.18668	-0.18887	-0.09612	-0.18989	-0.08692	-0.29760	-0.14312
0.625 π	-0.16317	-0.11745	-0.25597	-0.15060	-0.35897	-0.22322	-0.17880	-0.07747	-0.26384	-0.09103	-0.37619	-0.13866
0.750 π	-0.12016	-0.10196	-0.31965	-0.17572	-0.43631	-0.25290	-0.14507	-0.05601	-0.32025	-0.07330	-0.44681	-0.11077
0.875 π	-0.05471	-0.08496	-0.36301	-0.18863	-0.51531	-0.27434	-0.10155	-0.04080	-0.34701	-0.03945	-0.50034	-0.06127
1.000 π	0.02319	-0.07365	-0.37831	-0.19241	-0.59520	-0.28624	-0.06598	-0.03227	-0.34275	-0.00013	-0.52810	0.00278
1.125 π	0.10075	-0.07208	-0.36290	-0.19382	-0.67477	-0.28750	-0.05045	-0.02143	-0.31746	0.03763	-0.52497	0.06938
1.250 π	0.16505	-0.07948	-0.32028	-0.20095	-0.75239	-0.27732	-0.05397	0.00286	-0.28491	0.07686	-0.49236	0.12397

$$\frac{a}{\lambda} = 1. \epsilon \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00168	-0.00122	-0.00001	-0.00001	-0.00168	-0.00122	-0.00168	-0.00122	-0.00001	-0.00001	-0.00168	-0.00122
0.02	-0.00337	-0.00245	-0.00003	-0.00002	-0.00337	-0.00245	-0.00337	-0.00245	-0.00003	-0.00002	-0.00337	-0.00245
0.05	-0.00842	-0.00612	-0.00021	-0.00015	-0.00842	-0.00612	-0.00842	-0.00612	-0.00021	-0.00015	-0.00842	-0.00612
0.10	-0.01682	-0.01222	-0.00085	-0.00060	-0.01682	-0.01222	-0.01682	-0.01221	-0.00085	-0.00060	-0.01682	-0.01222
0.20	-0.03348	-0.02429	-0.00338	-0.00240	-0.03371	-0.02445	-0.03352	-0.02421	-0.00339	-0.00239	-0.03375	-0.02437
0.50	-0.08093	-0.05834	-0.02085	-0.01463	-0.08446	-0.06076	-0.08160	-0.05708	-0.02101	-0.01430	-0.08516	-0.05945
1.00	-0.14274	-0.10100	-0.07913	-0.05327	-0.17031	-0.11889	-0.14688	-0.09206	-0.08115	-0.04833	-0.17509	-0.10824
1.50	-0.16957	-0.11879	-0.16235	-0.10247	-0.25867	-0.17172	-0.17907	-0.09479	-0.16850	-0.07981	-0.27076	-0.13539
2.00	-0.15254	-0.11284	-0.25132	-0.14644	-0.35019	-0.21643	-0.16822	-0.07367	-0.25820	-0.08601	-0.36618	-0.13110
2.50	-0.09303	-0.09377	-0.32364	-0.17422	-0.44479	-0.25040	-0.12323	-0.04940	-0.31884	-0.05991	-0.44772	-0.09098
3.00	-0.00428	-0.07634	-0.35964	-0.18493	-0.54152	-0.27078	-0.07338	-0.03546	-0.33173	-0.01507	-0.49767	-0.02113
3.50	0.09107	-0.07147	-0.34917	-0.18824	-0.63838	-0.27528	-0.04855	-0.02301	-0.30573	0.03090	-0.50241	0.05949
0.125 π	-0.06455	-0.04667	-0.01295	-0.00913	-0.06627	-0.04785	-0.06488	-0.04605	-0.01301	-0.00901	-0.06661	-0.04722
0.250 π	-0.11969	-0.08541	-0.05015	-0.03447	-0.13321	-0.09443	-0.12196	-0.08080	-0.05103	-0.03254	-0.13571	-0.08931
0.375 π	-0.15695	-0.11036	-0.10679	-0.07042	-0.20145	-0.13846	-0.16292	-0.09670	-0.11015	-0.06117	-0.20865	-0.12096
0.500 π	-0.16992	-0.11923	-0.17511	-0.10935	-0.27143	-0.17861	-0.18019	-0.09283	-0.18179	-0.08261	-0.28452	-0.13688
0.625 π	-0.15530	-0.11388	-0.24512	-0.14370	-0.34340	-0.21355	-0.17042	-0.07558	-0.25227	-0.08669	-0.35948	-0.13263
0.750 π	-0.11394	-0.09973	-0.30582	-0.16816	-0.41731	-0.24192	-0.13821	-0.05555	-0.30593	-0.07023	-0.42672	-0.10608
0.875 π	-0.05126	-0.08402	-0.34703	-0.18130	-0.49278	-0.26239	-0.09682	-0.04117	-0.33134	-0.03861	-0.47760	-0.05903
1.000 π	0.02317	-0.07343	-0.36149	-0.18600	-0.56905	-0.27375	-0.06299	-0.03268	-0.32729	-0.00174	-0.50393	0.00172
1.125 π	0.09720	-0.07169	-0.34677	-0.18857	-0.64495	-0.27496	-0.04807	-0.02166	-0.30316	0.03398	-0.50097	0.06474
1.250 π	0.15864	-0.07798	-0.30626	-0.19651	-0.71895	-0.26525	-0.05114	0.00216	-0.27181	0.07152	-0.47020	0.11628

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	-0.00154	-0.00112	-0.00001	-0.00001	-0.00154	-0.00112	-0.00154	-0.00112	-0.00001	-0.00001	-0.00154	-0.00112
0.02	-0.00309	-0.00224	-0.00003	-0.00002	-0.00309	-0.00224	-0.00309	-0.00224	-0.00003	-0.00002	-0.00309	-0.00224
0.05	-0.00771	-0.00560	-0.00020	-0.00014	-0.00771	-0.00560	-0.00771	-0.00560	-0.00020	-0.00014	-0.00771	-0.00560
0.10	-0.01540	-0.01119	-0.00078	-0.00054	-0.01543	-0.01120	-0.01541	-0.01118	-0.00078	-0.00054	-0.01543	-0.01120
0.20	-0.03066	-0.02225	-0.00312	-0.00217	-0.03087	-0.02239	-0.03070	-0.02217	-0.00313	-0.00216	-0.03091	-0.02231
0.50	-0.07407	-0.05349	-0.01922	-0.01321	-0.07735	-0.05564	-0.07467	-0.05233	-0.01937	-0.01291	-0.07797	-0.05443
1.00	-0.13038	-0.09296	-0.07286	-0.04817	-0.15594	-0.10886	-0.13412	-0.08474	-0.07463	-0.04362	-0.16023	-0.09906
1.50	-0.15438	-0.11020	-0.14921	-0.09291	-0.23679	-0.15720	-0.16305	-0.08818	-0.15451	-0.07208	-0.24753	-0.12384
2.00	-0.13810	-0.10617	-0.23045	-0.13340	-0.32045	-0.19812	-0.15278	-0.07020	-0.23605	-0.07806	-0.33432	-0.11995
2.50	-0.08319	-0.09023	-0.29612	-0.16002	-0.40685	-0.22909	-0.11184	-0.04901	-0.29087	-0.05549	-0.40820	-0.08361
3.00	-0.00196	-0.07522	-0.32853	-0.17202	-0.49505	-0.24768	-0.06675	-0.03606	-0.30247	-0.01628	-0.45325	-0.02066
3.50	0.08500	-0.07046	-0.31886	-0.17785	-0.58324	-0.25178	-0.04402	-0.02330	-0.27880	0.02463	-0.45751	0.05161
0.125 π	-0.05909	-0.04277	-0.01194	-0.00825	-0.06069	-0.04382	-0.05939	-0.04220	-0.01200	-0.00813	-0.06099	-0.04324
0.250 π	-0.10943	-0.07845	-0.04621	-0.03116	-0.12198	-0.08647	-0.11149	-0.07421	-0.04698	-0.02937	-0.12423	-0.08175
0.375 π	-0.14322	-0.10180	-0.09827	-0.06374	-0.18444	-0.12677	-0.14863	-0.08926	-0.10120	-0.05521	-0.19088	-0.11067
0.500 π	-0.15460	-0.11078	-0.16088	-0.09920	-0.24846	-0.16350	-0.16401	-0.08656	-0.16661	-0.07464	-0.26007	-0.12519
0.625 π	-0.14068	-0.10702	-0.22480	-0.13084	-0.31425	-0.19544	-0.15480	-0.07185	-0.23067	-0.07863	-0.32824	-0.12133
0.750 π	-0.10241	-0.09528	-0.27998	-0.15402	-0.38176	-0.22135	-0.12543	-0.05444	-0.27922	-0.06447	-0.38920	-0.09727
0.875 π	-0.04490	-0.08190	-0.31724	-0.16747	-0.45062	-0.24003	-0.08794	-0.04156	-0.30213	-0.03692	-0.43517	-0.05478
1.000 π	0.02309	-0.07262	-0.33014	-0.17376	-0.52013	-0.25039	-0.05733	-0.03322	-0.29844	-0.00453	-0.45887	-0.00014
1.125 π	0.09059	-0.07057	-0.31668	-0.17835	-0.58922	-0.25149	-0.04355	-0.02195	-0.27645	0.02741	-0.45623	0.05630
1.250 π	0.14674	-0.07492	-0.28006	-0.18765	-0.65648	-0.24267	-0.04584	0.00093	-0.24732	0.06175	-0.42882	0.10222

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00141	-0.00103	-0.00001	-0.00000	-0.00141	-0.00103	-0.00141	-0.00103	-0.00001	-0.00000	-0.00141	-0.00103
0.02	-0.00283	-0.00205	-0.00003	-0.00002	-0.00283	-0.00205	-0.00283	-0.00205	-0.00003	-0.00002	-0.00283	-0.00205
0.05	-0.00706	-0.00513	-0.00018	-0.00012	-0.00706	-0.00513	-0.00706	-0.00513	-0.00018	-0.00012	-0.00706	-0.00513
0.10	-0.01410	-0.01025	-0.00072	-0.00049	-0.01413	-0.01026	-0.01411	-0.01024	-0.00072	-0.00049	-0.01413	-0.01025
0.20	-0.02807	-0.02038	-0.00288	-0.00196	-0.02827	-0.02051	-0.02811	-0.02031	-0.00288	-0.00195	-0.02831	-0.02043
0.50	-0.06779	-0.04904	-0.01772	-0.01193	-0.07083	-0.05095	-0.06833	-0.04798	-0.01785	-0.01165	-0.07139	-0.04984
1.00	-0.11910	-0.08555	-0.06709	-0.04356	-0.14278	-0.09968	-0.12248	-0.07801	-0.06864	-0.03936	-0.14662	-0.09066
1.50	-0.14055	-0.10221	-0.13714	-0.08424	-0.21675	-0.14390	-0.14848	-0.08200	-0.14169	-0.06509	-0.22629	-0.11328
2.00	-0.12502	-0.09983	-0.21136	-0.12154	-0.29324	-0.18132	-0.13876	-0.06677	-0.21583	-0.07086	-0.30524	-0.10975
2.50	-0.07433	-0.08661	-0.27101	-0.14699	-0.37214	-0.20960	-0.10146	-0.04829	-0.26542	-0.05140	-0.37217	-0.07684
3.00	0.00007	-0.07371	-0.30021	-0.15999	-0.45258	-0.22655	-0.06063	-0.03623	-0.27583	-0.01716	-0.41279	-0.02010
3.50	0.07946	-0.06907	-0.29127	-0.16787	-0.53287	-0.23029	-0.03980	-0.02337	-0.25422	0.01922	-0.41664	0.04468
0.125 π	-0.05409	-0.03919	-0.01101	-0.00745	-0.05557	-0.04013	-0.05436	-0.03867	-0.01106	-0.00734	-0.05585	-0.03959
0.250 π	-0.10006	-0.07206	-0.04258	-0.02816	-0.11170	-0.07918	-0.10191	-0.06816	-0.04326	-0.02651	-0.11371	-0.07483
0.375 π	-0.13069	-0.09390	-0.09044	-0.05768	-0.16886	-0.11606	-0.13560	-0.08238	-0.09298	-0.04982	-0.17462	-0.10127
0.500 π	-0.14066	-0.10291	-0.14783	-0.08999	-0.22743	-0.14967	-0.14929	-0.08069	-0.15272	-0.06743	-0.23771	-0.11451
0.625 π	-0.12743	-0.10050	-0.20621	-0.11915	-0.28757	-0.17887	-0.14061	-0.06819	-0.21096	-0.07133	-0.29972	-0.11100
0.750 π	-0.09201	-0.09086	-0.25639	-0.14109	-0.34923	-0.20253	-0.11380	-0.05308	-0.25490	-0.05918	-0.35499	-0.08919
0.875 π	-0.03920	-0.07951	-0.29008	-0.15472	-0.41207	-0.21958	-0.07982	-0.04156	-0.27556	-0.03522	-0.39652	-0.05081
1.000 π	0.02296	-0.07138	-0.30160	-0.16228	-0.47542	-0.22902	-0.05207	-0.03340	-0.27216	-0.00681	-0.41784	-0.00167
1.125 π	0.08456	-0.06911	-0.28929	-0.16851	-0.53831	-0.23002	-0.03934	-0.02204	-0.25206	0.02173	-0.41549	0.04887
1.250 π	0.13596	-0.07181	-0.25613	-0.17886	-0.59944	-0.22201	-0.04098	-0.00012	-0.22497	0.05310	-0.39108	0.08980

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	-0.00118	-0.00086	-0.00001	-0.00000	-0.00118	-0.00086	-0.00118	-0.00086	-0.00001	-0.00000	-0.00118	-0.00086
0.02	-0.00237	-0.00172	-0.00002	-0.00002	-0.00237	-0.00172	-0.00237	-0.00172	-0.00002	-0.00002	-0.00237	-0.00172
0.05	-0.00592	-0.00430	-0.00015	-0.00010	-0.00592	-0.00430	-0.00592	-0.00430	-0.00015	-0.00010	-0.00592	-0.00430
0.10	-0.01183	-0.00859	-0.00061	-0.00040	-0.01185	-0.00861	-0.01183	-0.00859	-0.00061	-0.00040	-0.01185	-0.00860
0.20	-0.02354	-0.01710	-0.00245	-0.00160	-0.02371	-0.01720	-0.02357	-0.01704	-0.00245	-0.00159	-0.02374	-0.01714
0.50	-0.05678	-0.04123	-0.01506	-0.00973	-0.05940	-0.04273	-0.05722	-0.04032	-0.01516	-0.00949	-0.05985	-0.04178
1.00	-0.09938	-0.07247	-0.05689	-0.03561	-0.11970	-0.08356	-0.10215	-0.06609	-0.05806	-0.03204	-0.12278	-0.07593
1.50	-0.11649	-0.08790	-0.11589	-0.06925	-0.18163	-0.12059	-0.12313	-0.07088	-0.11919	-0.05308	-0.18912	-0.09477
2.00	-0.10243	-0.08808	-0.17787	-0.10093	-0.24556	-0.15186	-0.11443	-0.06013	-0.18054	-0.05841	-0.25446	-0.09187
2.50	-0.05917	-0.07927	-0.22718	-0.12410	-0.31135	-0.17545	-0.08341	-0.04616	-0.22114	-0.04408	-0.30939	-0.06488
3.00	0.00338	-0.06983	-0.25091	-0.13834	-0.37824	-0.18955	-0.04979	-0.03582	-0.22949	-0.01811	-0.34242	-0.01879
3.50	0.06976	-0.06547	-0.24325	-0.14917	-0.44480	-0.19265	-0.03222	-0.02301	-0.21134	0.01056	-0.34555	0.03326
0.125 π	-0.04533	-0.03292	-0.00936	-0.00607	-0.04661	-0.03365	-0.04555	-0.03247	-0.00940	-0.00598	-0.04683	-0.03320
0.250 π	-0.08366	-0.06079	-0.03615	-0.02298	-0.09366	-0.06639	-0.08517	-0.05749	-0.03666	-0.02158	-0.09528	-0.06271
0.375 π	-0.10884	-0.07989	-0.07660	-0.04723	-0.14154	-0.09729	-0.11287	-0.07017	-0.07851	-0.04056	-0.14613	-0.08478
0.500 π	-0.11644	-0.08875	-0.12484	-0.07406	-0.19056	-0.12541	-0.12369	-0.07004	-0.12836	-0.05503	-0.19860	-0.09580
0.625 π	-0.10452	-0.08847	-0.17359	-0.09885	-0.24082	-0.14982	-0.11600	-0.06117	-0.17653	-0.05872	-0.24990	-0.09291
0.750 π	-0.07416	-0.08222	-0.21515	-0.11846	-0.29226	-0.16956	-0.09360	-0.04987	-0.21257	-0.04990	-0.29534	-0.07498
0.875 π	-0.02956	-0.07417	-0.24276	-0.13207	-0.34458	-0.18376	-0.06560	-0.04064	-0.22936	-0.03189	-0.32923	-0.04368
1.000 π	0.02253	-0.06797	-0.25195	-0.14141	-0.39721	-0.19160	-0.04270	-0.03297	-0.22643	-0.01010	-0.34650	-0.00392
1.125 π	0.07403	-0.06538	-0.24161	-0.14999	-0.44931	-0.19243	-0.03179	-0.02173	-0.20950	0.01261	-0.34463	0.03661
1.250 π	0.11724	-0.06556	-0.21431	-0.16173	-0.49980	-0.18581	-0.03248	-0.00170	-0.18595	0.03869	-0.32526	0.06911

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00099	-0.00072	-0.00001	-0.00000	-0.00099	-0.00072	-0.00099	-0.00072	-0.00001	-0.00000	-0.00099	-0.00072
0.02	-0.00199	-0.00144	-0.00002	-0.00001	-0.00199	-0.00144	-0.00199	-0.00144	-0.00002	-0.00001	-0.00199	-0.00144
0.05	-0.00497	-0.00361	-0.00013	-0.00006	-0.00497	-0.00361	-0.00497	-0.00361	-0.00013	-0.00006	-0.00497	-0.00361
0.10	-0.00992	-0.00721	-0.00052	-0.00033	-0.00994	-0.00722	-0.00992	-0.00720	-0.00052	-0.00033	-0.00994	-0.00721
0.20	-0.01974	-0.01435	-0.00208	-0.00130	-0.01988	-0.01442	-0.01976	-0.01429	-0.00208	-0.00129	-0.01991	-0.01437
0.50	-0.04757	-0.03466	-0.01280	-0.00792	-0.04981	-0.03583	-0.04792	-0.03389	-0.01288	-0.00772	-0.05018	-0.03503
1.00	-0.08294	-0.06139	-0.04824	-0.02910	-0.10035	-0.07006	-0.08520	-0.05606	-0.04912	-0.02606	-0.10281	-0.06360
1.50	-0.09657	-0.07555	-0.09796	-0.05693	-0.15220	-0.10106	-0.10211	-0.06120	-0.10030	-0.04328	-0.15806	-0.07930
2.00	-0.08389	-0.07751	-0.14979	-0.08386	-0.20562	-0.12719	-0.09435	-0.05386	-0.15113	-0.04817	-0.21212	-0.07691
2.50	-0.04691	-0.07200	-0.19062	-0.10484	-0.26649	-0.14686	-0.06846	-0.04337	-0.18441	-0.03780	-0.25722	-0.05477
3.00	0.00583	-0.06520	-0.20996	-0.11958	-0.31612	-0.15859	-0.04064	-0.03449	-0.19107	-0.01826	-0.28408	-0.01733
3.50	0.06156	-0.06114	-0.20338	-0.13215	-0.37130	-0.16117	-0.02574	-0.02213	-0.17564	0.00423	-0.28661	0.02450
0.125 π	-0.03799	-0.02765	-0.00796	-0.00494	-0.03908	-0.02822	-0.03817	-0.02727	-0.00799	-0.00486	-0.03926	-0.02783
0.250 π	-0.06995	-0.05129	-0.03068	-0.01875	-0.07853	-0.05567	-0.07118	-0.04849	-0.03108	-0.01755	-0.07983	-0.05254
0.375 π	-0.09065	-0.06797	-0.06489	-0.03866	-0.11865	-0.08155	-0.09396	-0.05976	-0.06630	-0.03300	-0.12230	-0.07098
0.500 π	-0.09640	-0.07650	-0.10548	-0.06096	-0.15966	-0.10509	-0.10250	-0.06072	-0.10794	-0.04490	-0.16593	-0.08015
0.625 π	-0.08570	-0.07770	-0.14623	-0.08206	-0.20167	-0.12548	-0.09568	-0.05461	-0.14783	-0.04835	-0.20837	-0.07776
0.750 π	-0.05965	-0.07398	-0.18071	-0.09953	-0.24459	-0.14196	-0.07691	-0.04625	-0.17742	-0.04210	-0.25722	-0.05477
0.875 π	-0.02189	-0.06843	-0.20338	-0.11278	-0.28815	-0.15378	-0.05372	-0.03885	-0.19107	-0.02870	-0.27338	-0.03750
1.000 π	0.02191	-0.06371	-0.21074	-0.12311	-0.33186	-0.16029	-0.03472	-0.03174	-0.18846	-0.01211	-0.28737	-0.00533
1.125 π	0.06515	-0.06097	-0.20201	-0.13308	-0.37503	-0.16098	-0.02534	-0.02093	-0.17407	0.00589	-0.28588	0.02717
1.250 π	0.10167	-0.05943	-0.17941	-0.14546	-0.41674	-0.15552	-0.02539	-0.00273	-0.15351	0.02748	-0.27051	0.05298

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00076	-0.00055	-0.00000	-0.00000	-0.00076	-0.00055	-0.00076	-0.00055	-0.00000	-0.00000	-0.00076	-0.00055
0.02	-0.00153	-0.00111	-0.00002	-0.00001	-0.00153	-0.00111	-0.00153	-0.00111	-0.00002	-0.00001	-0.00153	-0.00111
0.05	-0.00381	-0.00277	-0.00010	-0.00006	-0.00382	-0.00277	-0.00381	-0.00277	-0.00010	-0.00006	-0.00382	-0.00277
0.10	-0.00762	-0.00554	-0.00041	-0.00024	-0.00763	-0.00554	-0.00762	-0.00553	-0.00041	-0.00024	-0.00764	-0.00554
0.20	-0.01516	-0.01102	-0.00163	-0.00095	-0.01527	-0.01108	-0.01517	-0.01098	-0.00163	-0.00095	-0.01529	-0.01104
0.50	-0.03647	-0.02671	-0.01003	-0.00582	-0.03825	-0.02752	-0.03673	-0.02611	-0.01007	-0.00566	-0.03852	-0.02689
1.00	-0.06324	-0.04786	-0.03768	-0.02148	-0.07703	-0.05378	-0.06491	-0.04367	-0.03823	-0.01909	-0.07878	-0.04875
1.50	-0.07289	-0.06016	-0.07618	-0.04244	-0.11674	-0.07752	-0.07714	-0.04903	-0.07749	-0.03185	-0.12077	-0.06069
2.00	-0.06212	-0.06373	-0.11591	-0.06358	-0.15757	-0.09749	-0.07060	-0.04526	-0.11590	-0.03611	-0.16147	-0.05890
2.50	-0.03283	-0.06161	-0.14679	-0.08152	-0.19935	-0.11248	-0.05073	-0.03857	-0.14066	-0.03001	-0.19500	-0.04246
3.00	0.00823	-0.05762	-0.16109	-0.09605	-0.24154	-0.12137	-0.02959	-0.03151	-0.14532	-0.01753	-0.21470	-0.01505
3.50	0.05142	-0.05403	-0.15580	-0.10968	-0.28319	-0.12332	-0.01784	-0.02022	-0.13304	-0.00206	-0.21655	0.01508
0.125 π	-0.02915	-0.02128	-0.00623	-0.00363	-0.03002	-0.02167	-0.02928	-0.02099	-0.00625	-0.00356	-0.03015	-0.02137
0.250 π	-0.05349	-0.03975	-0.02400	-0.01380	-0.06029	-0.04274	-0.05439	-0.03757	-0.02425	-0.01286	-0.06123	-0.04030
0.375 π	-0.06892	-0.05332	-0.05061	-0.02861	-0.09106	-0.06259	-0.07139	-0.04695	-0.05147	-0.02420	-0.09363	-0.05437
0.500 π	-0.07262	-0.06115	-0.08197	-0.04553	-0.12246	-0.08061	-0.07733	-0.04891	-0.08329	-0.03309	-0.12672	-0.06133
0.625 π	-0.06358	-0.06371	-0.11319	-0.06212	-0.15455	-0.09619	-0.07165	-0.04571	-0.11342	-0.03617	-0.15865	-0.05954
0.750 π	-0.04283	-0.06257	-0.13934	-0.07676	-0.18726	-0.10875	-0.05716	-0.04052	-0.13550	-0.03266	-0.18650	-0.04858
0.875 π	-0.01329	-0.05965	-0.15630	-0.08907	-0.22035	-0.11773	-0.03955	-0.03522	-0.14550	-0.02428	-0.20689	-0.02976
1.000 π	0.02069	-0.05654	-0.16157	-0.09985	-0.25344	-0.12266	-0.02504	-0.02901	-0.14324	-0.01344	-0.21708	-0.00635
1.125 π	0.05421	-0.05380	-0.15475	-0.11067	-0.28599	-0.12318	-0.01749	-0.01914	-0.13177	-0.00086	-0.21603	0.01698
1.250 π	0.08285	-0.05073	-0.13756	-0.12310	-0.31731	-0.11908	-0.01699	-0.00349	-0.11486	0.01527	-0.20516	0.03526

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00032	-0.00023	-0.00000	-0.00000	-0.00032	-0.00023	-0.00032	-0.00023	-0.00000	-0.00000	-0.00032	-0.00023
0.02	-0.00063	-0.00046	-0.00001	-0.00000	-0.00063	-0.00046	-0.00063	-0.00046	-0.00001	-0.00000	-0.00063	-0.00046
0.05	-0.00158	-0.00115	-0.00005	-0.00002	-0.00158	-0.00115	-0.00158	-0.00115	-0.00005	-0.00002	-0.00158	-0.00115
0.10	-0.00316	-0.00230	-0.00018	-0.00008	-0.00317	-0.00230	-0.00316	-0.00230	-0.00018	-0.00008	-0.00317	-0.00230
0.20	-0.00628	-0.00458	-0.00072	-0.00033	-0.00634	-0.00460	-0.00629	-0.00457	-0.00072	-0.00033	-0.00634	-0.00458
0.50	-0.01505	-0.01122	-0.00443	-0.00204	-0.01586	-0.01141	-0.01514	-0.01096	-0.00444	-0.00197	-0.01595	-0.01114
1.00	-0.02566	-0.02088	-0.01654	-0.00773	-0.03190	-0.02227	-0.02626	-0.01906	-0.01660	-0.00669	-0.03244	-0.02009
1.50	-0.02857	-0.02797	-0.03312	-0.01596	-0.04823	-0.03204	-0.03033	-0.02314	-0.03298	-0.01142	-0.04926	-0.02489
2.00	-0.02260	-0.03229	-0.04982	-0.02552	-0.06488	-0.04018	-0.02673	-0.02405	-0.04837	-0.01397	-0.06505	-0.02421
2.50	-0.00885	-0.03422	-0.06239	-0.03564	-0.08173	-0.04623	-0.01806	-0.02299	-0.05781	-0.01397	-0.07754	-0.01811
3.00	0.00971	-0.03413	-0.06785	-0.04620	-0.09852	-0.04977	-0.00892	-0.01969	-0.05897	-0.01218	-0.08455	-0.00841
3.50	0.02929	-0.03193	-0.06521	-0.05741	-0.11482	-0.05054	-0.00315	-0.01253	-0.05256	-0.00843	-0.08520	0.00168
0.125 π	-0.01205	-0.00890	-0.00276	-0.00127	-0.01245	-0.00899	-0.01210	-0.00877	-0.00276	-0.00124	-0.01249	-0.00886
0.250 π	-0.02190	-0.01701	-0.01057	-0.00491	-0.02499	-0.01771	-0.02221	-0.01606	-0.01061	-0.00449	-0.02529	-0.01665
0.375 π	-0.02769	-0.02372	-0.02215	-0.01044	-0.03768	-0.02591	-0.02862	-0.02096	-0.02220	-0.00852	-0.03844	-0.02237
0.500 π	-0.02826	-0.02874	-0.03558	-0.01725	-0.05057	-0.03330	-0.03026	-0.02343	-0.03535	-0.01195	-0.05160	-0.02514
0.625 π	-0.02332	-0.03206	-0.04869	-0.02479	-0.06366	-0.03965	-0.02721	-0.02406	-0.04739	-0.01388	-0.06398	-0.02445
0.750 π	-0.01345	-0.03388	-0.05940	-0.03269	-0.07688	-0.04473	-0.02082	-0.02347	-0.05591	-0.01419	-0.07443	-0.02035
0.875 π	0.00002	-0.03441	-0.06611	-0.04083	-0.09012	-0.04833	-0.01328	-0.02172	-0.05944	-0.01327	-0.08182	-0.01355
1.000 π	0.01532	-0.03374	-0.06792	-0.04930	-0.10320	-0.05028	-0.00683	-0.01813	-0.05784	-0.01137	-0.08536	-0.00544
1.125 π	0.03058	-0.03169	-0.06475	-0.05821	-0.11591	-0.05048	-0.00293	-0.01186	-0.05189	-0.00806	-0.08503	0.00230
1.250 π	0.04419	-0.02789	-0.05721	-0.06752	-0.12795	-0.04891	-0.00205	-0.00270	-0.04266	-0.00232	-0.08161	0.00808

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	-0.00005	-0.00004	-0.00000	-0.00000	-0.00005	-0.00004	-0.00005	-0.00004	-0.00000	-0.00000	-0.00005	-0.00004
0.02	-0.00011	-0.00008	-0.00000	-0.00000	-0.00011	-0.00008	-0.00011	-0.00008	-0.00000	-0.00000	-0.00011	-0.00008
0.05	-0.00027	-0.00020	-0.00001	-0.00000	-0.00027	-0.00020	-0.00027	-0.00020	-0.00001	-0.00000	-0.00027	-0.00020
0.10	-0.00054	-0.00040	-0.00004	-0.00001	-0.00055	-0.00040	-0.00054	-0.00040	-0.00004	-0.00001	-0.00055	-0.00040
0.20	-0.00108	-0.00079	-0.00014	-0.00004	-0.00109	-0.00079	-0.00108	-0.00079	-0.00014	-0.00004	-0.00109	-0.00079
0.50	-0.00257	-0.00198	-0.00086	-0.00023	-0.00273	-0.00196	-0.00258	-0.00193	-0.00086	-0.00021	-0.00274	-0.00191
1.00	-0.00425	-0.00398	-0.00320	-0.00095	-0.00547	-0.00382	-0.00433	-0.00363	-0.00315	-0.00075	-0.00550	-0.00341
1.50	-0.00441	-0.00592	-0.00639	-0.00227	-0.00823	-0.00547	-0.00472	-0.00497	-0.00613	-0.00144	-0.00820	-0.00419
2.00	-0.00278	-0.00768	-0.00959	-0.00433	-0.01100	-0.00683	-0.00371	-0.00593	-0.00881	-0.00223	-0.01058	-0.00409
2.50	0.00046	-0.00896	-0.01199	-0.00719	-0.01374	-0.00781	-0.00173	-0.00626	-0.01034	-0.00317	-0.01231	-0.00325
3.00	0.00482	-0.00944	-0.01298	-0.01083	-0.01640	-0.00837	0.00051	-0.00548	-0.01016	-0.00414	-0.01320	-0.00203
3.50	0.00967	-0.00873	-0.01224	-0.01501	-0.01890	-0.00849	0.00227	-0.00314	-0.00806	-0.00469	-0.01328	-0.00090
0.125 π	-0.00206	-0.00156	-0.00053	-0.00014	-0.00214	-0.00155	-0.00207	-0.00153	-0.00053	-0.00013	-0.00215	-0.00152
0.250 π	-0.00369	-0.00312	-0.00205	-0.00057	-0.00429	-0.00304	-0.00372	-0.00294	-0.00203	-0.00049	-0.00431	-0.00284
0.375 π	-0.00451	-0.00468	-0.00428	-0.00134	-0.00645	-0.00444	-0.00464	-0.00415	-0.00418	-0.00099	-0.00648	-0.00378
0.500 π	-0.00428	-0.00619	-0.00687	-0.00251	-0.00863	-0.00568	-0.00465	-0.00514	-0.00655	-0.00155	-0.00856	-0.00423
0.625 π	-0.00296	-0.00756	-0.00938	-0.00415	-0.01080	-0.00674	-0.00382	-0.00588	-0.00865	-0.00217	-0.01042	-0.00413
0.750 π	-0.00062	-0.00866	-0.01143	-0.00628	-0.01296	-0.00757	-0.00236	-0.00625	-0.01006	-0.00288	-0.01190	-0.00355
0.875 π	0.00252	-0.00932	-0.01269	-0.00891	-0.01508	-0.00815	-0.00060	-0.00604	-0.01049	-0.00367	-0.01287	-0.00266
1.000 π	0.00617	-0.00937	-0.01295	-0.01197	-0.01713	-0.00845	0.00109	-0.00499	-0.00976	-0.00437	-0.01330	-0.00169
1.125 π	0.01001	-0.00863	-0.01213	-0.01531	-0.01906	-0.00848	0.00236	-0.00292	-0.00784	-0.00470	-0.01326	-0.00084
1.250 π	0.01373	-0.00699	-0.01023	-0.01873	-0.02084	-0.00825	0.00286	0.00014	-0.00481	-0.00427	-0.01292	-0.00026

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000
0.02	-0.00001	-0.00001	-0.00000	-0.00000	-0.00001	-0.00001	-0.00001	-0.00001	-0.00000	-0.00000	-0.00001	-0.00001
0.05	-0.00002	-0.00001	-0.00000	-0.00000	-0.00002	-0.00001	-0.00002	-0.00001	-0.00000	-0.00000	-0.00002	-0.00001
0.10	-0.00004	-0.00003	-0.00000	-0.00000	-0.00004	-0.00003	-0.00004	-0.00003	-0.00000	-0.00000	-0.00004	-0.00003
0.20	-0.00008	-0.00006	-0.00001	-0.00000	-0.00008	-0.00006	-0.00008	-0.00006	-0.00001	-0.00000	-0.00008	-0.00006
0.50	-0.00018	-0.00015	-0.00007	-0.00000	-0.00019	-0.00014	-0.00018	-0.00014	-0.00007	-0.00000	-0.00019	-0.00014
1.00	-0.00029	-0.00033	-0.00027	-0.00003	-0.00039	-0.00027	-0.00030	-0.00030	-0.00026	-0.00001	-0.00038	-0.00024
1.50	-0.00027	-0.00056	-0.00056	-0.00013	-0.00058	-0.00039	-0.00029	-0.00047	-0.00052	-0.00006	-0.00056	-0.00029
2.00	-0.00006	-0.00082	-0.00088	-0.00035	-0.00077	-0.00048	-0.00016	-0.00063	-0.00075	-0.00018	-0.00070	-0.00028
2.50	0.00034	-0.00103	-0.00113	-0.00074	-0.00095	-0.00054	0.00011	-0.00071	-0.00088	-0.00039	-0.00079	-0.00024
3.00	0.00092	-0.00113	-0.00124	-0.00130	-0.00112	-0.00058	0.00046	-0.00060	-0.00079	-0.00068	-0.00083	-0.00019
3.50	0.00165	-0.00101	-0.00113	-0.00201	-0.00127	-0.00059	0.00082	-0.00013	-0.00039	-0.00098	-0.00083	-0.00014
0.125 π	-0.00015	-0.00011	-0.00004	-0.00000	-0.00015	-0.00011	-0.00015	-0.00011	-0.00004	-0.00000	-0.00015	-0.00011
0.250 π	-0.00026	-0.00025	-0.00017	-0.00001	-0.00031	-0.00022	-0.00026	-0.00023	-0.00017	-0.00001	-0.00030	-0.00020
0.375 π	-0.00030	-0.00041	-0.00037	-0.00005	-0.00046	-0.00031	-0.00031	-0.00036	-0.00035	-0.00003	-0.00045	-0.00026
0.500 π	-0.00025	-0.00060	-0.00061	-0.00015	-0.00061	-0.00040	-0.00028	-0.00050	-0.00055	-0.00007	-0.00058	-0.00029
0.625 π	-0.00009	-0.00080	-0.00086	-0.00033	-0.00075	-0.00047	-0.00017	-0.00062	-0.00074	-0.00017	-0.00069	-0.00029
0.750 π	0.00020	-0.00098	-0.00107	-0.00061	-0.00090	-0.00053	0.00002	-0.00070	-0.00086	-0.00032	-0.00077	-0.00026
0.875 π	0.00061	-0.00110	-0.00121	-0.00100	-0.00103	-0.00056	0.00028	-0.00069	-0.00087	-0.00053	-0.00081	-0.00021
1.000 π	0.00112	-0.00112	-0.00124	-0.00149	-0.00116	-0.00058	0.00057	-0.00052	-0.00072	-0.00077	-0.00083	-0.00017
1.125 π	0.00170	-0.00100	-0.00111	-0.00207	-0.00128	-0.00059	0.00084	-0.00014	-0.00035	-0.00099	-0.00083	-0.00014
1.250 π	0.00233	-0.00069	-0.00080	-0.00269	-0.00138	-0.00057	0.00098	0.00048	0.00027	-0.00109	-0.00082	-0.00012

$$\frac{a}{\lambda} = 1.4 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000
0.02	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000
0.05	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000
0.10	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000
0.20	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	-0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	-0.00000
0.50	-0.00001	-0.00001	-0.00001	0.00000	-0.00001	-0.00001	-0.00001	-0.00001	-0.00001	0.00000	-0.00001	-0.00001
1.00	-0.00002	-0.00003	-0.00002	0.00000	-0.00003	-0.00002	-0.00002	-0.00003	-0.00002	0.00000	-0.00003	-0.00002
1.50	-0.00002	-0.00005	-0.00005	-0.00001	-0.00004	-0.00003	-0.00002	-0.00004	-0.00005	-0.00000	-0.00004	-0.00002
2.00	0.00001	-0.00008	-0.00009	-0.00003	-0.00005	-0.00003	-0.00000	-0.00006	-0.00007	-0.00002	-0.00005	-0.00002
2.50	0.00006	-0.00011	-0.00012	-0.00008	-0.00007	-0.00004	0.00004	-0.00008	-0.00008	-0.00005	-0.00005	-0.00002
3.00	0.00014	-0.00013	-0.00013	-0.00017	-0.00008	-0.00004	0.00010	-0.00006	-0.00007	-0.00011	-0.00005	-0.00002
3.50	0.00026	-0.00011	-0.00011	-0.00028	-0.00009	-0.00004	0.00017	0.00002	0.00001	-0.00018	-0.00005	-0.00001
0.125 π	-0.00001	-0.00001	-0.00000	0.00000	-0.00001	-0.00001	-0.00001	-0.00001	-0.00000	0.00000	-0.00001	-0.00001
0.250 π	-0.00002	-0.00002	-0.00001	0.00000	-0.00002	-0.00002	-0.00002	-0.00002	-0.00001	0.00000	-0.00002	-0.00001
0.375 π	-0.00002	-0.00004	-0.00003	-0.00000	-0.00003	-0.00002	-0.00002	-0.00003	-0.00003	0.00000	-0.00003	-0.00002
0.500 π	-0.00001	-0.00006	-0.00006	-0.00001	-0.00004	-0.00003	-0.00002	-0.00005	-0.00005	-0.00000	-0.00004	-0.00002
0.625 π	0.00001	-0.00008	-0.00008	-0.00003	-0.00005	-0.00003	-0.00000	-0.00006	-0.00007	-0.00002	-0.00005	-0.00002
0.750 π	0.00004	-0.00011	-0.00011	-0.00007	-0.00006	-0.00004	0.00002	-0.00007	-0.00008	-0.00004	-0.00005	-0.00002
0.875 π	0.00010	-0.00012	-0.00013	-0.00012	-0.00007	-0.00004	0.00006	-0.00007	-0.00008	-0.00008	-0.00005	-0.00002
1.000 π	0.00017	-0.00013	-0.00013	-0.00020	-0.00008	-0.00004	0.00012	-0.00004	-0.00005	-0.00013	-0.00005	-0.00001
1.125 π	0.00027	-0.00011	-0.00011	-0.00029	-0.00009	-0.00004	0.00017	0.00003	0.00002	-0.00018	-0.00005	-0.00001
1.250 π	0.00038	-0.00005	-0.00005	-0.00040	-0.00009	-0.00004	0.00021	0.00016	0.00015	-0.00021	-0.00005	-0.00001

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00161	0.00117	-0.00001	0.00001	-0.00161	0.00117	-0.00161	0.00117	-0.00001	0.00001	-0.00161	0.00117
0.02	-0.00322	0.00234	-0.00003	0.00002	-0.00322	0.00234	-0.00322	0.00234	-0.00003	0.00002	-0.00322	0.00234
0.05	-0.00804	0.00585	-0.00020	0.00015	-0.00805	0.00585	-0.00804	0.00585	-0.00020	0.00015	-0.00805	0.00585
0.10	-0.01607	0.01168	-0.00080	0.00058	-0.01609	0.01170	-0.01606	0.01168	-0.00080	0.00058	-0.01609	0.01170
0.20	-0.03196	0.02325	-0.00321	0.00233	-0.03217	0.02341	-0.03191	0.02331	-0.00320	0.00234	-0.03212	0.02347
0.50	-0.07691	0.05635	-0.01960	0.01443	-0.08020	0.05878	-0.07610	0.05722	-0.01940	0.01465	-0.07936	0.05969
1.00	-0.13383	0.10015	-0.07249	0.05538	-0.15872	0.11937	-0.12795	0.10593	-0.06920	0.05843	-0.15169	0.12619
1.50	-0.15743	0.11998	-0.14292	0.11562	-0.23377	0.18345	-0.14114	0.13432	-0.12693	0.12744	-0.20864	0.20380
2.00	-0.14541	0.10760	-0.21075	0.18269	-0.30338	0.25237	-0.11886	0.13086	-0.16505	0.20758	-0.24052	0.29170
2.50	-0.10717	0.06101	-0.25870	0.24001	-0.36535	0.32702	-0.08146	0.09535	-0.16588	0.27438	-0.23866	0.38182
3.00	-0.05985	-0.01280	-0.27874	0.27023	-0.41727	0.40761	-0.05240	0.04723	-0.13282	0.30579	-0.19993	0.45908
3.50	-0.02106	-0.09735	-0.27509	0.26083	-0.45664	0.49357	-0.03847	0.01723	-0.08460	0.30036	-0.13158	0.50530
0.125 π	-0.06146	0.04489	-0.01221	0.00894	-0.06307	0.04607	-0.06107	0.04533	-0.01213	0.00903	-0.06267	0.04651
0.250 π	-0.11292	0.08366	-0.04655	0.03496	-0.12533	0.09303	-0.10993	0.08675	-0.04529	0.03615	-0.12200	0.09645
0.375 π	-0.14644	0.11048	-0.09658	0.07516	-0.18594	0.14172	-0.13734	0.11907	-0.09031	0.08058	-0.17422	0.15247
0.500 π	-0.15779	0.12031	-0.15314	0.12505	-0.24400	0.19289	-0.13982	0.13595	-0.13411	0.13860	-0.21490	0.21573
0.625 π	-0.14735	0.10968	-0.20630	0.17791	-0.29853	0.24716	-0.12132	0.13231	-0.16342	0.20185	-0.23925	0.28506
0.750 π	-0.11993	0.07769	-0.24764	0.22558	-0.34844	0.30494	-0.09224	0.10808	-0.16969	0.25807	-0.24300	0.35645
0.875 π	-0.08357	0.02684	-0.27219	0.25941	-0.39261	0.36541	-0.06495	0.07107	-0.15263	0.29518	-0.22383	0.42303
1.000 π	-0.04737	-0.03657	-0.27964	0.27191	-0.42980	0.43145	-0.04724	0.03566	-0.11985	0.30737	-0.18295	0.47606
1.125 π	-0.01903	-0.10299	-0.27429	0.25860	-0.45882	0.49963	-0.03778	0.01644	-0.08116	0.29911	-0.12623	0.50693
1.250 π	-0.00260	-0.16119	-0.26370	0.21964	-0.47850	0.57012	-0.02771	0.01978	-0.04086	0.28285	-0.06414	0.50986

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00153	0.00111	-0.00001	0.00001	-0.00153	0.00111	-0.00153	0.00111	-0.00001	0.00001	-0.00153	0.00111
0.02	-0.00306	0.00222	-0.00003	0.00002	-0.00306	0.00222	-0.00306	0.00222	-0.00003	0.00002	-0.00306	0.00222
0.05	-0.00765	0.00556	-0.00019	0.00014	-0.00765	0.00556	-0.00765	0.00556	-0.00019	0.00014	-0.00765	0.00556
0.10	-0.01528	0.01110	-0.00076	0.00056	-0.01530	0.01112	-0.01527	0.01111	-0.00076	0.00056	-0.01530	0.01113
0.20	-0.03039	0.02211	-0.00304	0.00223	-0.03059	0.02226	-0.03034	0.02216	-0.00303	0.00224	-0.03054	0.02232
0.50	-0.07316	0.05355	-0.01857	0.01381	-0.07626	0.05589	-0.07239	0.05438	-0.01838	0.01402	-0.07546	0.05675
1.00	-0.12744	0.09501	-0.06871	0.05295	-0.15092	0.11351	-0.12183	0.10049	-0.06556	0.05582	-0.14421	0.11996
1.50	-0.15023	0.11344	-0.13555	0.11034	-0.22227	0.17443	-0.13472	0.12708	-0.12026	0.12146	-0.19828	0.19366
2.00	-0.13937	0.10112	-0.20012	0.17398	-0.28841	0.23992	-0.11414	0.12338	-0.15654	0.19735	-0.22852	0.27699
2.50	-0.10366	0.05635	-0.24617	0.22801	-0.34727	0.31081	-0.07917	0.08953	-0.15783	0.26031	-0.22676	0.36229
3.00	-0.05912	-0.01397	-0.26616	0.25608	-0.39656	0.38731	-0.05165	0.04410	-0.12728	0.28974	-0.19019	0.43524
3.50	-0.02217	-0.09412	-0.26401	0.24657	-0.43391	0.46885	-0.03782	0.01593	-0.08215	0.28449	-0.12582	0.47878
0.125 π	-0.05846	0.04268	-0.01157	0.00856	-0.05998	0.04381	-0.05809	0.04309	-0.01150	0.00864	-0.05959	0.04423
0.250 π	-0.10747	0.07944	-0.04411	0.03339	-0.11918	0.08846	-0.10461	0.08237	-0.04291	0.03457	-0.11600	0.09170
0.375 π	-0.13952	0.10471	-0.09156	0.07182	-0.17681	0.13476	-0.13085	0.11285	-0.08555	0.07692	-0.16561	0.14492
0.500 π	-0.15064	0.11368	-0.14526	0.11931	-0.23199	0.18340	-0.13354	0.12856	-0.12707	0.13204	-0.20423	0.20497
0.625 π	-0.14116	0.10314	-0.19587	0.16945	-0.28381	0.23496	-0.11643	0.12478	-0.15498	0.19194	-0.22731	0.27070
0.750 π	-0.11561	0.07233	-0.23547	0.21445	-0.33122	0.28984	-0.08927	0.10161	-0.16126	0.24497	-0.23086	0.33829
0.875 π	-0.08148	0.02375	-0.25940	0.24613	-0.37315	0.34821	-0.06362	0.06657	-0.14565	0.27983	-0.21275	0.40122
1.000 π	-0.04730	-0.03654	-0.26736	0.25749	-0.40845	0.40994	-0.04665	0.03322	-0.11520	0.29118	-0.17418	0.45126
1.125 π	-0.02021	-0.09945	-0.26334	0.24443	-0.43597	0.47460	-0.03710	0.01520	-0.07890	0.28330	-0.12079	0.48032
1.250 π	-0.00394	-0.15444	-0.25433	0.20721	-0.45462	0.54141	-0.02684	0.01840	-0.04061	0.26781	-0.06246	0.48308

$$\frac{a}{\lambda} = 1.5 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00146	0.00106	-0.00001	0.00001	-0.00146	0.00106	-0.00146	0.00106	-0.00001	0.00001	-0.00146	0.00106
0.02	-0.00291	0.00211	-0.00003	0.00002	-0.00291	0.00212	-0.00291	0.00211	-0.00003	0.00002	-0.00291	0.00212
0.05	-0.00727	0.00529	-0.00018	0.00013	-0.00728	0.00529	-0.00727	0.00529	-0.00018	0.00013	-0.00728	0.00529
0.10	-0.01453	0.01056	-0.00072	0.00054	-0.01455	0.01058	-0.01452	0.01057	-0.00072	0.00054	-0.01455	0.01058
0.20	-0.02890	0.02102	-0.00288	0.00214	-0.02909	0.02117	-0.02886	0.02108	-0.00287	0.00214	-0.02905	0.02122
0.50	-0.06959	0.05090	-0.01760	0.01322	-0.07252	0.05315	-0.06886	0.05168	-0.01741	0.01341	-0.07176	0.05397
1.00	-0.12135	0.09013	-0.06513	0.05062	-0.14351	0.10794	-0.11599	0.09533	-0.06211	0.05332	-0.13709	0.11404
1.50	-0.14336	0.10725	-0.12856	0.10531	-0.21133	0.16584	-0.12860	0.12022	-0.11394	0.11576	-0.18844	0.18401
2.00	-0.13357	0.09501	-0.19003	0.16568	-0.27419	0.22808	-0.10959	0.11633	-0.14848	0.18763	-0.21711	0.26302
2.50	-0.10022	0.05201	-0.23425	0.21662	-0.33009	0.29541	-0.07689	0.08405	-0.15018	0.24698	-0.21546	0.34375
3.00	-0.05831	-0.01501	-0.25416	0.24269	-0.37688	0.36803	-0.05083	0.04114	-0.12196	0.27455	-0.18093	0.41265
3.50	-0.02309	-0.09101	-0.25335	0.23310	-0.41230	0.44537	-0.03713	0.01469	-0.07972	0.26945	-0.12030	0.45367
0.125 π	-0.05561	0.04057	-0.01097	0.00820	-0.05704	0.04166	-0.05525	0.04096	-0.01089	0.00827	-0.05667	0.04206
0.250 π	-0.10228	0.07544	-0.04181	0.03194	-0.11333	0.08412	-0.09955	0.07821	-0.04065	0.03305	-0.11029	0.08718
0.375 π	-0.13294	0.09923	-0.08680	0.06862	-0.16812	0.12813	-0.12467	0.10696	-0.08105	0.07342	-0.15743	0.13775
0.500 π	-0.14382	0.10741	-0.13779	0.11383	-0.22058	0.17437	-0.12754	0.12157	-0.12041	0.12580	-0.18844	0.18401
0.625 π	-0.13523	0.09697	-0.18598	0.16140	-0.26981	0.22337	-0.11172	0.11767	-0.14698	0.18252	-0.21597	0.25707
0.750 π	-0.11142	0.06730	-0.22391	0.20388	-0.31485	0.27550	-0.08637	0.09552	-0.15325	0.23255	-0.21933	0.32105
0.875 π	-0.07939	0.02088	-0.24723	0.23355	-0.35466	0.33091	-0.06224	0.06233	-0.13899	0.26529	-0.20221	0.38054
1.000 π	-0.04710	-0.03644	-0.25563	0.24386	-0.38816	0.38949	-0.04598	0.03091	-0.11070	0.27586	-0.16584	0.42775
1.125 π	-0.02120	-0.09605	-0.25281	0.23104	-0.41426	0.45082	-0.03638	0.01400	-0.07666	0.26832	-0.11557	0.45511
1.250 π	-0.00511	-0.14802	-0.24524	0.19547	-0.43194	0.51414	-0.02598	0.01707	-0.04029	0.25355	-0.06079	0.45770

$$\frac{a}{\lambda} = 1.5 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00132	0.00096	-0.00001	0.00000	-0.00132	0.00096	-0.00132	0.00096	-0.00001	0.00000	-0.00132	0.00096
0.02	-0.00263	0.00191	-0.00003	0.00002	-0.00263	0.00191	-0.00263	0.00191	-0.00003	0.00002	-0.00263	0.00191
0.05	-0.00658	0.00478	-0.00016	0.00012	-0.00658	0.00478	-0.00658	0.00478	-0.00016	0.00012	-0.00658	0.00478
0.10	-0.01314	0.00955	-0.00065	0.00049	-0.01316	0.00957	-0.01313	0.00955	-0.00065	0.00049	-0.01316	0.00957
0.20	-0.02614	0.01901	-0.00258	0.00196	-0.02631	0.01914	-0.02610	0.01906	-0.00258	0.00197	-0.02627	0.01919
0.50	-0.06297	0.04598	-0.01580	0.01211	-0.06559	0.04807	-0.06230	0.04668	-0.01563	0.01228	-0.06488	0.04880
1.00	-0.11003	0.08112	-0.05851	0.04626	-0.12976	0.09760	-0.10515	0.08579	-0.05574	0.04866	-0.12391	0.10306
1.50	-0.13054	0.09587	-0.11565	0.09592	-0.19105	0.14992	-0.11717	0.10760	-0.10229	0.10516	-0.17020	0.16614
2.00	-0.12266	0.08385	-0.17138	0.15028	-0.24781	0.20612	-0.10100	0.10338	-0.13360	0.16963	-0.19598	0.23717
2.50	-0.09360	0.04416	-0.21217	0.19556	-0.29824	0.26686	-0.07242	0.07403	-0.13599	0.22236	-0.19451	0.30948
3.00	-0.05645	-0.01673	-0.23178	0.21802	-0.34040	0.33229	-0.04903	0.03572	-0.11195	0.24654	-0.16373	0.37092
3.50	-0.02445	-0.08511	-0.23327	0.20837	-0.37227	0.40187	-0.03564	0.01237	-0.07497	0.24171	-0.10995	0.40733
0.125 π	-0.05031	0.03666	-0.00985	0.00751	-0.05158	0.03768	-0.04998	0.03701	-0.00978	0.00758	-0.05124	0.03803
0.250 π	-0.09264	0.06802	-0.03755	0.02922	-0.10248	0.07607	-0.09015	0.07051	-0.03648	0.03021	-0.09970	0.07881
0.375 π	-0.12068	0.08913	-0.07802	0.06265	-0.15201	0.11585	-0.11317	0.09609	-0.07274	0.06690	-0.14225	0.12445
0.500 π	-0.13108	0.09589	-0.12399	0.10363	-0.19940	0.15762	-0.11634	0.10871	-0.10811	0.11420	-0.17528	0.17581
0.625 π	-0.12408	0.08569	-0.16768	0.14644	-0.24386	0.20187	-0.10284	0.10464	-0.13222	0.16506	-0.19496	0.23183
0.750 π	-0.10342	0.05818	-0.20250	0.18432	-0.28450	0.24891	-0.08075	0.08438	-0.13843	0.20959	-0.19798	0.28918
0.875 π	-0.07522	0.01579	-0.22460	0.21034	-0.32039	0.29886	-0.05940	0.05457	-0.12657	0.23849	-0.18269	0.34232
1.000 π	-0.04639	-0.03607	-0.23369	0.21877	-0.35055	0.35161	-0.04447	0.02665	-0.10220	0.24761	-0.15032	0.38434
1.125 π	-0.02268	-0.08963	-0.23295	0.20646	-0.37403	0.40677	-0.03487	0.01177	-0.07224	0.24069	-0.10577	0.40860
1.250 π	-0.00702	-0.13609	-0.22788	0.17395	-0.38991	0.46365	-0.02431	0.01460	-0.03943	0.22720	-0.05743	0.41090

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00119	0.00086	-0.00001	0.00000	-0.00119	0.00086	-0.00119	0.00086	-0.00001	0.00000	-0.00119	0.00086
0.02	-0.00238	0.00173	-0.00002	0.00002	-0.00238	0.00173	-0.00238	0.00173	-0.00002	0.00002	-0.00238	0.00173
0.05	-0.00595	0.00432	-0.00015	0.00011	-0.00595	0.00432	-0.00595	0.00432	-0.00015	0.00011	-0.00595	0.00432
0.10	-0.01188	0.00864	-0.00058	0.00045	-0.01190	0.00865	-0.01188	0.00864	-0.00058	0.00045	-0.01190	0.00866
0.20	-0.02364	0.01719	-0.00232	0.00180	-0.02380	0.01731	-0.02360	0.01723	-0.00232	0.00180	-0.02375	0.01736
0.50	-0.05699	0.04153	-0.01419	0.01109	-0.05931	0.04347	-0.05637	0.04216	-0.01403	0.01124	-0.05867	0.04412
1.00	-0.09977	0.07300	-0.05257	0.04228	-0.11733	0.08825	-0.09533	0.07721	-0.05002	0.04440	-0.11198	0.09314
1.50	-0.11887	0.08569	-0.10405	0.08738	-0.17272	0.13553	-0.10675	0.09629	-0.09184	0.09553	-0.15372	0.15001
2.00	-0.11261	0.07396	-0.15458	0.13634	-0.22397	0.18628	-0.09303	0.09135	-0.12023	0.15338	-0.17691	0.21386
2.50	-0.08730	0.03733	-0.19220	0.17660	-0.26946	0.24107	-0.06806	0.06514	-0.12316	0.20025	-0.17560	0.27863
3.00	-0.05437	-0.01803	-0.21139	0.19593	-0.30745	0.30002	-0.04706	0.03039	-0.10274	0.22143	-0.14816	0.33342
3.50	-0.02527	-0.07963	-0.21474	0.18631	-0.33613	0.36263	-0.03406	0.01025	-0.07037	0.21682	-0.10046	0.36573
0.125 π	-0.04551	0.03313	-0.00884	0.00688	-0.04665	0.03407	-0.04521	0.03344	-0.00878	0.00694	-0.04634	0.03439
0.250 π	-0.08391	0.06133	-0.03373	0.02673	-0.09267	0.06879	-0.08164	0.06357	-0.03274	0.02761	-0.09013	0.07124
0.375 π	-0.10956	0.08005	-0.07012	0.05720	-0.13744	0.10475	-0.10273	0.08632	-0.06528	0.06095	-0.12853	0.11244
0.500 π	-0.11946	0.08559	-0.11159	0.09435	-0.18026	0.14249	-0.10611	0.09720	-0.09708	0.10368	-0.15829	0.15871
0.625 π	-0.11383	0.07569	-0.15121	0.13290	-0.22040	0.18244	-0.09463	0.09302	-0.11895	0.14930	-0.17599	0.20907
0.750 π	-0.09591	0.05018	-0.18318	0.16667	-0.25707	0.22488	-0.07538	0.07448	-0.12507	0.18895	-0.17870	0.26047
0.875 π	-0.07108	0.01146	-0.20408	0.18949	-0.28942	0.26991	-0.05649	0.04769	-0.11527	0.21444	-0.16505	0.30795
1.000 π	-0.04533	-0.03550	-0.21365	0.19632	-0.31659	0.31742	-0.04278	0.02285	-0.09429	0.22229	-0.13624	0.34535
1.125 π	-0.02362	-0.08369	-0.21459	0.18453	-0.33771	0.36703	-0.03328	0.00973	-0.06794	0.21589	-0.09676	0.36686
1.250 π	-0.00844	-0.12528	-0.21159	0.15479	-0.35197	0.41813	-0.02270	0.01235	-0.03834	0.20352	-0.05411	0.36890

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	-0.00097	0.00071	-0.00000	0.00000	-0.00097	0.00071	-0.00097	0.00071	-0.00000	0.00000	-0.00097	0.00071
0.02	-0.00195	0.00141	-0.00002	0.00002	-0.00195	0.00141	-0.00195	0.00141	-0.00002	0.00002	-0.00195	0.00141
0.05	-0.00487	0.00354	-0.00012	0.00009	-0.00487	0.00354	-0.00487	0.00354	-0.00012	0.00009	-0.00487	0.00354
0.10	-0.00972	0.00706	-0.00047	0.00038	-0.00973	0.00708	-0.00972	0.00707	-0.00047	0.00038	-0.00973	0.00708
0.20	-0.01934	0.01405	-0.00187	0.00151	-0.01946	0.01416	-0.01931	0.01409	-0.00187	0.00151	-0.01943	0.01419
0.50	-0.04666	0.03389	-0.01144	0.00929	-0.04850	0.03555	-0.04615	0.03439	-0.01130	0.00942	-0.04797	0.03607
1.00	-0.08203	0.05913	-0.04244	0.03530	-0.09593	0.07215	-0.07835	0.06253	-0.04029	0.03697	-0.09147	0.07607
1.50	-0.09857	0.06844	-0.08425	0.07251	-0.14116	0.11076	-0.08860	0.07712	-0.07405	0.07886	-0.12540	0.12229
2.00	-0.09486	0.05744	-0.12582	0.11226	-0.18295	0.15214	-0.07884	0.07246	-0.09742	0.12547	-0.14415	0.17389
2.50	-0.07571	0.02623	-0.15783	0.14413	-0.21997	0.19673	-0.05978	0.05029	-0.10107	0.16251	-0.14312	0.22585
3.00	-0.04977	-0.01962	-0.17592	0.15837	-0.25081	0.24458	-0.04281	0.02282	-0.08648	0.17872	-0.12132	0.26943
3.50	-0.02564	-0.06976	-0.18188	0.14905	-0.27403	0.29527	-0.03076	0.00662	-0.06170	0.17445	-0.08378	0.29488
0.125 π	-0.03725	0.02706	-0.00712	0.00577	-0.03815	0.02787	-0.03700	0.02731	-0.00707	0.00582	-0.03789	0.02812
0.250 π	-0.06884	0.04987	-0.02720	0.02237	-0.07578	0.05625	-0.06695	0.05167	-0.02637	0.02305	-0.07366	0.05822
0.375 π	-0.09030	0.06458	-0.05665	0.04767	-0.11235	0.08563	-0.08465	0.06966	-0.05258	0.05060	-0.10495	0.09178
0.500 π	-0.09922	0.06817	-0.09040	0.07822	-0.14731	0.11644	-0.08825	0.07770	-0.07831	0.08548	-0.12911	0.12934
0.625 π	-0.09574	0.05895	-0.12302	0.10950	-0.18004	0.14901	-0.08003	0.07347	-0.09632	0.12221	-0.14341	0.17003
0.750 π	-0.08233	0.03705	-0.14997	0.13639	-0.20989	0.18356	-0.06545	0.05792	-0.10215	0.15366	-0.14559	0.21133
0.875 π	-0.06306	0.00468	-0.16860	0.15392	-0.23618	0.22016	-0.05063	0.03620	-0.09562	0.17349	-0.13471	0.24923
1.000 π	-0.04246	-0.03392	-0.17862	0.15824	-0.25822	0.25868	-0.03906	0.01646	-0.08016	0.17923	-0.11190	0.27886
1.125 π	-0.02420	-0.07304	-0.18199	0.14751	-0.27530	0.29882	-0.02997	0.00623	-0.05979	0.17367	-0.08089	0.29577
1.250 π	-0.01012	-0.10652	-0.18206	0.12254	-0.28682	0.34006	-0.01967	0.00850	-0.03572	0.16314	-0.04768	0.29736

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00080	0.00058	-0.00000	0.00000	-0.00080	0.00058	-0.00080	0.00058	-0.00000	0.00000	-0.00080	0.00058
0.02	-0.00159	0.00116	-0.00002	0.00001	-0.00159	0.00116	-0.00159	0.00116	-0.00002	0.00001	-0.00159	0.00116
0.05	-0.00398	0.00289	-0.00009	0.00008	-0.00398	0.00289	-0.00398	0.00289	-0.00009	0.00008	-0.00398	0.00289
0.10	-0.00795	0.00578	-0.00038	0.00032	-0.00796	0.00579	-0.00795	0.00578	-0.00038	0.00032	-0.00796	0.00579
0.20	-0.01582	0.01149	-0.00151	0.00126	-0.01592	0.01158	-0.01579	0.01152	-0.00150	0.00127	-0.01589	0.01161
0.50	-0.03821	0.02765	-0.00922	0.00779	-0.03967	0.02907	-0.03778	0.02806	-0.00910	0.00788	-0.03922	0.02949
1.00	-0.06746	0.04790	-0.03426	0.02947	-0.07843	0.05899	-0.06440	0.05065	-0.03245	0.03077	-0.07472	0.06213
1.50	-0.08173	0.05465	-0.06823	0.06019	-0.11536	0.09052	-0.07352	0.06175	-0.05972	0.06512	-0.10230	0.09970
2.00	-0.07984	0.04449	-0.10248	0.09250	-0.14944	0.12425	-0.06671	0.05709	-0.07898	0.10271	-0.11746	0.14140
2.50	-0.06539	0.01790	-0.12971	0.11775	-0.17957	0.16054	-0.05218	0.03864	-0.08300	0.13201	-0.11664	0.18308
3.00	-0.04493	-0.02017	-0.14648	0.12818	-0.20460	0.19939	-0.03843	0.01650	-0.07274	0.14435	-0.09932	0.21774
3.50	-0.02484	-0.06116	-0.15395	0.11935	-0.22340	0.24042	-0.02741	0.00372	-0.05382	0.14034	-0.06979	0.23779
0.125 π	-0.03049	0.02210	-0.00574	0.00484	-0.03120	0.02279	-0.03028	0.02230	-0.00570	0.00487	-0.03098	0.02300
0.250 π	-0.05649	0.04055	-0.02194	0.01871	-0.06196	0.04599	-0.05491	0.04201	-0.02124	0.01924	-0.06019	0.04757
0.375 π	-0.07443	0.05210	-0.04578	0.03972	-0.09185	0.07000	-0.06976	0.05622	-0.04236	0.04201	-0.08569	0.07492
0.500 π	-0.08241	0.05427	-0.07326	0.06486	-0.12038	0.09515	-0.07339	0.06209	-0.06318	0.07050	-0.10530	0.10541
0.625 π	-0.08047	0.04582	-0.10015	0.09028	-0.14707	0.12171	-0.06759	0.05797	-0.07805	0.10011	-0.11686	0.13828
0.750 π	-0.07048	0.02702	-0.12289	0.11171	-0.17137	0.14984	-0.05657	0.04490	-0.08350	0.12507	-0.11862	0.17147
0.875 π	-0.05552	-0.00008	-0.13939	0.12518	-0.19274	0.17957	-0.04492	0.02723	-0.07934	0.14049	-0.10994	0.20171
1.000 π	-0.03898	-0.03192	-0.14938	0.12771	-0.21061	0.21082	-0.03515	0.01145	-0.06804	0.14459	-0.09188	0.22519
1.125 π	-0.02359	-0.06382	-0.15423	0.11802	-0.22444	0.24329	-0.02666	0.00342	-0.05230	0.13967	-0.06752	0.23848
1.250 π	-0.01068	-0.09091	-0.15630	0.09697	-0.23373	0.27657	-0.01689	0.00540	-0.03276	0.13058	-0.04167	0.23973

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	-0.00059	0.00043	-0.00000	0.00000	-0.00059	0.00043	-0.00059	0.00043	-0.00000	0.00000	-0.00059	0.00043
0.02	-0.00118	0.00086	-0.00001	0.00001	-0.00118	0.00086	-0.00118	0.00086	-0.00001	0.00001	-0.00118	0.00086
0.05	-0.00294	0.00214	-0.00007	0.00006	-0.00294	0.00214	-0.00294	0.00214	-0.00007	0.00006	-0.00294	0.00214
0.10	-0.00588	0.00427	-0.00027	0.00024	-0.00589	0.00428	-0.00588	0.00427	-0.00027	0.00024	-0.00589	0.00428
0.20	-0.01171	0.00849	-0.00109	0.00097	-0.01177	0.00856	-0.01168	0.00851	-0.00109	0.00097	-0.01175	0.00858
0.50	-0.02832	0.02038	-0.00667	0.00597	-0.02933	0.02150	-0.02799	0.02068	-0.00658	0.00603	-0.02899	0.02180
1.00	-0.05031	0.03492	-0.02485	0.02247	-0.05798	0.04361	-0.04800	0.03692	-0.02345	0.02336	-0.05516	0.04586
1.50	-0.06170	0.03896	-0.04976	0.04553	-0.08523	0.06687	-0.05556	0.04423	-0.04328	0.04889	-0.07538	0.07338
2.00	-0.06156	0.03015	-0.07542	0.06927	-0.11032	0.09171	-0.05178	0.03984	-0.05774	0.07617	-0.08640	0.10368
2.50	-0.05217	0.00925	-0.09679	0.08712	-0.13244	0.11835	-0.04214	0.02576	-0.06185	0.09680	-0.08583	0.13364
3.00	-0.03777	-0.01970	-0.11141	0.09354	-0.15076	0.14677	-0.03205	0.00960	-0.05607	0.10492	-0.07356	0.15822
3.50	-0.02242	-0.05021	-0.11979	0.08566	-0.16445	0.17665	-0.02261	0.00053	-0.04351	0.10122	-0.05294	0.17223
0.125 π	-0.02258	0.01631	-0.00415	0.00371	-0.02307	0.01685	-0.02242	0.01646	-0.00412	0.00373	-0.02291	0.01700
0.250 π	-0.04199	0.02974	-0.01589	0.01430	-0.04582	0.03401	-0.04079	0.03079	-0.01535	0.01467	-0.04447	0.03514
0.375 π	-0.05571	0.03774	-0.03326	0.03021	-0.06789	0.05174	-0.05219	0.04076	-0.03063	0.03177	-0.06322	0.05525
0.500 π	-0.06236	0.03851	-0.05349	0.04900	-0.08894	0.07029	-0.05562	0.04434	-0.04583	0.05283	-0.07757	0.07755
0.625 π	-0.06192	0.03123	-0.07365	0.06766	-0.10858	0.08984	-0.05234	0.04055	-0.05700	0.07430	-0.08597	0.10143
0.750 π	-0.05559	0.01632	-0.09129	0.08295	-0.12644	0.11050	-0.04514	0.03044	-0.06179	0.09199	-0.08724	0.12533
0.875 π	-0.04535	-0.00452	-0.10494	0.09201	-0.14209	0.13229	-0.03698	0.01736	-0.06002	0.10254	-0.08106	0.14689
1.000 π	-0.03338	-0.02850	-0.11433	0.09279	-0.15514	0.15510	-0.02938	0.00598	-0.05309	0.10487	-0.06833	0.16345
1.125 π	-0.02141	-0.05218	-0.12020	0.08459	-0.16520	0.17874	-0.02193	0.00033	-0.04244	0.10068	-0.05138	0.17271
1.250 π	-0.01027	-0.07211	-0.12391	0.06819	-0.17194	0.20286	-0.01321	0.00196	-0.02815	0.09325	-0.03362	0.17358

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00022	0.00016	-0.00000	0.00000	-0.00022	0.00016	-0.00022	0.00016	-0.00000	0.00000	-0.00022	0.00016
0.02	-0.00043	0.00031	-0.00000	0.00000	-0.00043	0.00031	-0.00043	0.00031	-0.00000	0.00000	-0.00043	0.00031
0.05	-0.00108	0.00078	-0.00002	0.00002	-0.00108	0.00078	-0.00108	0.00073	-0.00002	0.00002	-0.00108	0.00078
0.10	-0.00215	0.00156	-0.00009	0.00010	-0.00215	0.00157	-0.00215	0.00155	-0.00009	0.00010	-0.00215	0.00157
0.20	-0.00429	0.00310	-0.00037	0.00040	-0.00431	0.00313	-0.00428	0.00311	-0.00037	0.00040	-0.00430	0.00314
0.50	-0.01043	0.00738	-0.00226	0.00244	-0.01073	0.00786	-0.01030	0.00743	-0.00222	0.00246	-0.01059	0.00797
1.00	-0.01895	0.01219	-0.00853	0.00907	-0.02118	0.01593	-0.01804	0.01283	-0.00795	0.00930	-0.02006	0.01666
1.50	-0.02417	0.01252	-0.01748	0.01801	-0.03108	0.02438	-0.02181	0.01449	-0.01488	0.01888	-0.02724	0.02643
2.00	-0.02562	0.00768	-0.02745	0.02667	-0.04012	0.03333	-0.02187	0.01171	-0.02055	0.02841	-0.03105	0.03687
2.50	-0.02362	-0.00169	-0.03698	0.03243	-0.04802	0.04284	-0.01948	0.00579	-0.02351	0.03490	-0.03087	0.04683
3.00	-0.01896	-0.01372	-0.04518	0.03336	-0.05448	0.05286	-0.01567	-0.00032	-0.02351	0.03662	-0.02699	0.05466
3.50	-0.01241	-0.02585	-0.05175	0.02871	-0.05924	0.06324	-0.01053	-0.00355	-0.02055	0.03391	-0.02077	0.05891
0.125 π	-0.00830	0.00593	-0.00140	0.00152	-0.00844	0.00617	-0.00823	0.00598	-0.00139	0.00152	-0.00837	0.00622
0.250 π	-0.01563	0.01058	-0.00542	0.00580	-0.01675	0.01243	-0.01516	0.01094	-0.00519	0.00591	-0.01621	0.01281
0.375 π	-0.02123	0.01288	-0.01149	0.01211	-0.02479	0.01889	-0.01986	0.01396	-0.01042	0.01253	-0.02294	0.02002
0.500 π	-0.02461	0.01215	-0.01887	0.01931	-0.03242	0.02561	-0.02202	0.01436	-0.01581	0.02030	-0.02800	0.02788
0.625 π	-0.02564	0.00820	-0.02672	0.02610	-0.03950	0.03266	-0.02196	0.01204	-0.02022	0.02778	-0.03090	0.03611
0.750 π	-0.02450	0.00137	-0.03435	0.03120	-0.04588	0.04005	-0.02034	0.00766	-0.02297	0.03349	-0.03134	0.04411
0.875 π	-0.02158	-0.00750	-0.04125	0.03358	-0.05143	0.04777	-0.01774	0.00256	-0.02387	0.03638	-0.02934	0.05110
1.000 π	-0.01727	-0.01726	-0.04720	0.03261	-0.05601	0.05577	-0.01437	-0.00163	-0.02298	0.03624	-0.02538	0.05627
1.125 π	-0.01191	-0.02662	-0.05214	0.02820	-0.05950	0.06396	-0.01013	-0.00361	-0.02022	0.03360	-0.02031	0.05905
1.250 π	-0.00568	-0.03440	-0.05610	0.02073	-0.06180	0.07222	-0.00497	-0.00275	-0.01521	0.02946	-0.01523	0.05930

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00003	0.00002	-0.00000	0.00000	-0.00003	0.00002	-0.00003	0.00002	-0.00000	0.00000	-0.00003	0.00002
0.02	-0.00006	0.00004	-0.00000	0.00000	-0.00006	0.00004	-0.00006	0.00004	-0.00000	0.00000	-0.00006	0.00004
0.05	-0.00014	0.00010	-0.00000	0.00000	-0.00014	0.00010	-0.00014	0.00010	-0.00000	0.00000	-0.00014	0.00010
0.10	-0.00029	0.00021	-0.00001	0.00002	-0.00029	0.00021	-0.00029	0.00021	-0.00001	0.00002	-0.00029	0.00021
0.20	-0.00058	0.00041	-0.00004	0.00006	-0.00058	0.00042	-0.00057	0.00041	-0.00004	0.00006	-0.00058	0.00042
0.50	-0.00142	0.00097	-0.00025	0.00040	-0.00144	0.00105	-0.00140	0.00098	-0.00025	0.00040	-0.00141	0.00106
1.00	-0.00270	0.00149	-0.00101	0.00146	-0.00283	0.00213	-0.00256	0.00157	-0.00091	0.00146	-0.00265	0.00220
1.50	-0.00371	0.00123	-0.00222	0.00284	-0.00413	0.00324	-0.00335	0.00152	-0.00181	0.00286	-0.00356	0.00343
2.00	-0.00431	0.00010	-0.00383	0.00410	-0.00531	0.00440	-0.00371	0.00079	-0.00276	0.00412	-0.00401	0.00467
2.50	-0.00437	-0.00178	-0.00572	0.00479	-0.00631	0.00561	-0.00359	-0.00036	-0.00362	0.00480	-0.00400	0.00577
3.00	-0.00376	-0.00410	-0.00777	0.00458	-0.00712	0.00686	-0.00291	-0.00149	-0.00423	0.00463	-0.00361	0.00657
3.50	-0.00240	-0.00644	-0.00976	0.00334	-0.00769	0.00811	-0.00156	-0.00212	-0.00430	0.00360	-0.00304	0.00696
0.125 π	-0.00112	0.00078	-0.00016	0.00025	-0.00113	0.00083	-0.00111	0.00079	-0.00015	0.00025	-0.00112	0.00083
0.250 π	-0.00218	0.00134	-0.00063	0.00094	-0.00224	0.00166	-0.00210	0.00139	-0.00059	0.00094	-0.00215	0.00170
0.375 π	-0.00310	0.00149	-0.00139	0.00193	-0.00330	0.00252	-0.00289	0.00164	-0.00122	0.00195	-0.00302	0.00263
0.500 π	-0.00383	0.00112	-0.00242	0.00304	-0.00431	0.00340	-0.00342	0.00145	-0.00194	0.00306	-0.00365	0.00361
0.625 π	-0.00428	0.00021	-0.00370	0.00402	-0.00523	0.00432	-0.00369	0.00087	-0.00269	0.00404	-0.00400	0.00458
0.750 π	-0.00441	-0.00118	-0.00516	0.00467	-0.00604	0.00526	-0.00368	-0.00001	-0.00339	0.00468	-0.00405	0.00548
0.875 π	-0.00415	-0.00291	-0.00673	0.00481	-0.00674	0.00623	-0.00333	-0.00095	-0.00397	0.00483	-0.00384	0.00621
1.000 π	-0.00345	-0.00478	-0.00835	0.00434	-0.00730	0.00721	-0.00260	-0.00174	-0.00432	0.00442	-0.00345	0.00672
1.125 π	-0.00227	-0.00659	-0.00988	0.00322	-0.00772	0.00820	-0.00145	-0.00213	-0.00427	0.00350	-0.00300	0.00697
1.250 π	-0.00061	-0.00814	-0.01123	0.00149	-0.00799	0.00917	0.00005	-0.00194	-0.00365	0.00216	-0.00259	0.00699

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.02	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.05	-0.00001	0.00001	-0.00000	0.00000	-0.00001	0.00001	-0.00001	0.00001	-0.00000	0.00000	-0.00001	0.00001
0.10	-0.00001	0.00001	-0.00000	0.00000	-0.00001	0.00001	-0.00001	0.00001	-0.00000	0.00000	-0.00001	0.00001
0.20	-0.00003	0.00002	-0.00000	0.00000	-0.00003	0.00002	-0.00003	0.00002	-0.00000	0.00000	-0.00003	0.00002
0.50	-0.00007	0.00005	-0.00001	0.00002	-0.00007	0.00005	-0.00007	0.00005	-0.00001	0.00002	-0.00007	0.00005
1.00	-0.00015	0.00006	-0.00004	0.00009	-0.00014	0.00010	-0.00014	0.00007	-0.00004	0.00009	-0.00013	0.00011
1.50	-0.00022	0.00003	-0.00011	0.00018	-0.00020	0.00016	-0.00020	0.00005	-0.00008	0.00017	-0.00017	0.00016
2.00	-0.00029	-0.00007	-0.00022	0.00026	-0.00026	0.00021	-0.00024	-0.00002	-0.00016	0.00024	-0.00019	0.00021
2.50	-0.00031	-0.00024	-0.00039	0.00030	-0.00030	0.00027	-0.00025	-0.00013	-0.00025	0.00027	-0.00019	0.00025
3.00	-0.00027	-0.00046	-0.00061	0.00027	-0.00034	0.00032	-0.00017	-0.00025	-0.00036	0.00021	-0.00017	0.00028
3.50	-0.00012	-0.00071	-0.00085	0.00012	-0.00036	0.00037	0.00000	-0.00033	-0.00042	0.00005	-0.00016	0.00029
0.125 π	-0.00006	0.00004	-0.00001	0.00002	-0.00006	0.00004	-0.00006	0.00004	-0.00001	0.00002	-0.00005	0.00004
0.250 π	-0.00011	0.00006	-0.00002	0.00006	-0.00011	0.00008	-0.00011	0.00006	-0.00002	0.00006	-0.00010	0.00008
0.375 π	-0.00018	0.00006	-0.00006	0.00012	-0.00016	0.00012	-0.00016	0.00007	-0.00005	0.00012	-0.00014	0.00013
0.500 π	-0.00024	0.00002	-0.00012	0.00019	-0.00021	0.00016	-0.00021	0.00004	-0.00009	0.00018	-0.00017	0.00017
0.625 π	-0.00029	-0.00006	-0.00021	0.00026	-0.00025	0.00021	-0.00024	-0.00002	-0.00015	0.00024	-0.00019	0.00021
0.750 π	-0.00031	-0.00019	-0.00034	0.00030	-0.00029	0.00025	-0.00025	-0.00010	-0.00022	0.00027	-0.00019	0.00024
0.875 π	-0.00030	-0.00035	-0.00050	0.00030	-0.00032	0.00029	-0.00022	-0.00019	-0.00031	0.00025	-0.00018	0.00027
1.000 π	-0.00024	-0.00053	-0.00068	0.00024	-0.00034	0.00034	-0.00014	-0.00028	-0.00038	0.00018	-0.00017	0.00028
1.125 π	-0.00011	-0.00072	-0.00086	0.00011	-0.00036	0.00038	0.00002	-0.00034	-0.00042	0.00003	-0.00016	0.00029
1.250 π	0.00010	-0.00090	-0.00104	-0.00010	-0.00037	0.00042	0.00024	-0.00032	-0.00039	-0.00018	-0.00015	0.00029

$$\frac{a}{\lambda} = 1.6 \quad \frac{\alpha}{\beta} = 1.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.02	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.05	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.10	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.20	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.50	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
1.00	-0.00001	0.00000	-0.00000	0.00001	-0.00001	0.00001	-0.00001	0.00000	-0.00000	0.00001	-0.00001	0.00001
1.50	-0.00001	-0.00000	-0.00001	0.00001	-0.00001	0.00001	-0.00001	0.00000	-0.00000	0.00001	-0.00001	0.00001
2.00	-0.00002	-0.00001	-0.00001	0.00002	-0.00001	0.00001	-0.00002	-0.00001	-0.00001	0.00002	-0.00001	0.00001
2.50	-0.00002	-0.00002	-0.00003	0.00002	-0.00001	0.00001	-0.00002	-0.00002	-0.00002	0.00002	-0.00001	0.00001
3.00	-0.00002	-0.00005	-0.00005	0.00002	-0.00002	0.00002	-0.00001	-0.00003	-0.00003	0.00001	-0.00001	0.00001
3.50	-0.00000	-0.00007	-0.00008	0.00000	-0.00002	0.00002	0.00002	-0.00004	-0.00004	-0.00001	-0.00001	0.00001
0.125 π	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000
0.250 π	-0.00001	0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	0.00000	-0.00000	0.00000	-0.00001	0.00000
0.375 π	-0.00001	0.00000	-0.00000	0.00001	-0.00001	0.00001	-0.00001	0.00000	-0.00000	0.00001	-0.00001	0.00001
0.500 π	-0.00001	-0.00000	-0.00001	0.00001	-0.00001	0.00001	-0.00001	0.00000	-0.00000	0.00001	-0.00001	0.00001
0.625 π	-0.00002	-0.00001	-0.00001	0.00002	-0.00001	0.00001	-0.00002	-0.00000	-0.00001	0.00002	-0.00001	0.00001
0.750 π	-0.00002	-0.00002	-0.00002	0.00002	-0.00001	0.00001	-0.00002	-0.00001	-0.00002	0.00002	-0.00001	0.00001
0.875 π	-0.00002	-0.00003	-0.00004	0.00002	-0.00002	0.00001	-0.00001	-0.00002	-0.00003	0.00001	-0.00001	0.00001
1.000 π	-0.00001	-0.00005	-0.00006	0.00001	-0.00002	0.00002	-0.00000	-0.00003	-0.00004	0.00000	-0.00001	0.00001
1.125 π	0.00000	-0.00007	-0.00008	-0.00000	-0.00002	0.00002	0.00002	-0.00004	-0.00004	-0.00002	-0.00001	0.00001
1.250 π	0.00003	-0.00010	-0.00010	-0.00003	-0.00002	0.00002	0.00005	-0.00004	-0.00004	-0.00005	-0.00001	0.00001

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00055	0.00168	0.00000	0.00001	0.00055	0.00168	0.00055	0.00168	0.00000	0.00001	0.00055	0.00168
0.02	0.00109	0.00336	0.00001	0.00003	0.00109	0.00336	0.00109	0.00336	0.00001	0.00003	0.00109	0.00336
0.05	0.00273	0.00841	0.00007	0.00021	0.00273	0.00841	0.00273	0.00841	0.00007	0.00021	0.00273	0.00841
0.10	0.00546	0.01679	0.00027	0.00084	0.00547	0.01682	0.00547	0.01679	0.00027	0.00084	0.00547	0.01681
0.20	0.01088	0.03340	0.00109	0.00335	0.01095	0.03363	0.01093	0.03338	0.00110	0.00335	0.01101	0.03360
0.50	0.02648	0.08051	0.00680	0.02054	0.02762	0.08396	0.02733	0.08013	0.00702	0.02044	0.02852	0.08357
1.00	0.04770	0.14077	0.02672	0.07661	0.05703	0.16713	0.05355	0.13736	0.02986	0.07494	0.06395	0.16364
1.50	0.05780	0.16628	0.05768	0.15309	0.08994	0.24860	0.07283	0.15735	0.07087	0.14432	0.11190	0.23520
2.00	0.05087	0.15254	0.09461	0.22972	0.12791	0.32727	0.07527	0.13880	0.12622	0.20248	0.17489	0.29099
2.50	0.02310	0.10639	0.12855	0.28721	0.17222	0.40177	0.05472	0.09623	0.18185	0.22750	0.25036	0.32222
3.00	-0.02420	0.04371	0.14774	0.31340	0.22380	0.47041	0.01876	0.05503	0.21917	0.21389	0.32923	0.32133
3.50	-0.08247	-0.01615	0.14108	0.30726	0.28306	0.53121	-0.01065	0.03270	0.22977	0.17489	0.39656	0.28637
0.125 π	0.02105	0.06430	0.00420	0.01278	0.02161	0.06598	0.02147	0.06412	0.00429	0.01275	0.02204	0.06579
0.250 π	0.03959	0.11851	0.01664	0.04898	0.04408	0.13159	0.04267	0.11706	0.01790	0.04836	0.04749	0.12997
0.375 π	0.05289	0.15431	0.03667	0.10251	0.06827	0.19640	0.06168	0.14974	0.04238	0.09924	0.07938	0.19043
0.500 π	0.05797	0.16668	0.06271	0.16442	0.09498	0.25994	0.07443	0.15734	0.07805	0.15385	0.11990	0.24426
0.625 π	0.05205	0.15478	0.09188	0.22457	0.12493	0.32165	0.07586	0.14127	0.12194	0.19916	0.16980	0.28764
0.750 π	0.03327	0.12218	0.11975	0.27354	0.15876	0.38086	0.06287	0.10945	0.16696	0.22442	0.22778	0.31626
0.875 π	0.00164	0.07604	0.14071	0.30451	0.19695	0.43679	0.03761	0.07407	0.20367	0.22508	0.29002	0.32610
1.000 π	-0.04015	0.02566	0.14886	0.31469	0.23980	0.48852	0.00864	0.04650	0.22476	0.20454	0.35021	0.31476
1.125 π	-0.08651	-0.01971	0.13948	0.30585	0.28741	0.53504	-0.01181	0.03192	0.22970	0.17179	0.40032	0.28285
1.250 π	-0.12955	-0.05308	0.11055	0.28382	0.33960	0.57529	-0.01424	0.02700	0.22627	0.13528	0.43221	0.23499

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	0.00052	0.00159	0.00000	0.00001	0.00052	0.00159	0.00052	0.00159	0.00000	0.00001	0.00052	0.00159
0.02	0.00103	0.00318	0.00001	0.00003	0.00103	0.00318	0.00103	0.00318	0.00001	0.00003	0.00103	0.00318
0.05	0.00258	0.00794	0.00007	0.00020	0.00258	0.00795	0.00258	0.00794	0.00007	0.00020	0.00258	0.00795
0.10	0.00516	0.01587	0.00026	0.00079	0.00517	0.01589	0.00516	0.01586	0.00026	0.00079	0.00517	0.01589
0.20	0.01028	0.03157	0.00105	0.00316	0.01035	0.03178	0.01033	0.03155	0.00105	0.00316	0.01040	0.03176
0.50	0.02499	0.07610	0.00652	0.01938	0.02610	0.07935	0.02580	0.07573	0.00672	0.01929	0.02695	0.07896
1.00	0.04484	0.13310	0.02555	0.07228	0.05369	0.15793	0.05035	0.13034	0.02850	0.07068	0.06042	0.15459
1.50	0.05392	0.15739	0.05494	0.14448	0.08498	0.23489	0.06813	0.14942	0.06733	0.13609	0.10566	0.22214
2.00	0.04675	0.14472	0.08969	0.21691	0.12084	0.30919	0.06991	0.13180	0.11938	0.19100	0.16503	0.27472
2.50	0.01993	0.10151	0.12124	0.27149	0.16266	0.37951	0.05021	0.09205	0.17135	0.21489	0.23604	0.30410
3.00	-0.02503	0.04262	0.13853	0.29681	0.21133	0.44427	0.01642	0.05338	0.20596	0.20264	0.31010	0.30328
3.50	-0.07988	-0.01394	0.13134	0.29192	0.26720	0.50160	-0.01086	0.03197	0.21563	0.16645	0.37319	0.27053
0.125 π	0.01988	0.06077	0.00403	0.01206	0.02042	0.06235	0.02028	0.06059	0.00411	0.01203	0.02083	0.06217
0.250 π	0.03730	0.11203	0.01593	0.04622	0.04165	0.12435	0.04020	0.11065	0.01712	0.04562	0.04487	0.12280
0.375 π	0.04961	0.14595	0.03502	0.09673	0.06451	0.18558	0.05791	0.14161	0.04039	0.09359	0.07498	0.17989
0.500 π	0.05401	0.15780	0.05970	0.15518	0.08974	0.24560	0.06957	0.14896	0.07411	0.14508	0.11321	0.23067
0.625 π	0.04792	0.14682	0.08714	0.21204	0.11803	0.30388	0.07050	0.13409	0.11537	0.18786	0.16024	0.27156
0.750 π	0.02968	0.11631	0.11312	0.25846	0.14996	0.35978	0.05795	0.10441	0.15747	0.21187	0.21481	0.29850
0.875 π	-0.00053	0.07303	0.13234	0.28808	0.18600	0.41256	0.03407	0.07129	0.19162	0.21287	0.27330	0.30775
1.000 π	-0.04009	0.02561	0.13933	0.29826	0.22642	0.46135	0.00699	0.04529	0.21109	0.19402	0.32978	0.29712
1.125 π	-0.08367	-0.01732	0.12978	0.29066	0.27130	0.50521	-0.01192	0.03119	0.21557	0.16356	0.37670	0.26724
1.250 π	-0.12384	-0.04928	0.10193	0.27066	0.32047	0.54313	-0.01391	0.02596	0.21233	0.12920	0.40651	0.22251

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00049	0.00150	0.00000	0.00001	0.00049	0.00150	0.00049	0.00150	0.00000	0.00001	0.00049	0.00150
0.02	0.00098	0.00300	0.00001	0.00003	0.00098	0.00300	0.00098	0.00300	0.00001	0.00003	0.00098	0.00300
0.05	0.00244	0.00751	0.00006	0.00019	0.00244	0.00751	0.00244	0.00751	0.00006	0.00019	0.00244	0.00751
0.10	0.00487	0.01499	0.00025	0.00075	0.00488	0.01502	0.00488	0.01499	0.00025	0.00075	0.00489	0.01502
0.20	0.00971	0.02983	0.00101	0.00298	0.00978	0.03003	0.00976	0.02981	0.00101	0.00298	0.00983	0.03001
0.50	0.02350	0.07192	0.00625	0.01829	0.02467	0.07498	0.02435	0.07157	0.00644	0.01819	0.02546	0.07462
1.00	0.04214	0.12586	0.02443	0.06820	0.05093	0.14924	0.04735	0.12323	0.02720	0.06667	0.05708	0.14605
1.50	0.05030	0.14898	0.05233	0.13636	0.08030	0.22194	0.06373	0.14143	0.06397	0.12834	0.09978	0.20979
2.00	0.04293	0.13730	0.08504	0.20483	0.11415	0.29211	0.06492	0.12515	0.11292	0.18017	0.15573	0.25936
2.50	0.01704	0.09685	0.11435	0.25664	0.15364	0.35849	0.04603	0.08804	0.16146	0.20299	0.22254	0.28701
3.00	-0.02571	0.04150	0.12991	0.28112	0.19955	0.41959	0.01426	0.05172	0.19355	0.19199	0.29209	0.28624
3.50	-0.07735	-0.01195	0.12226	0.27735	0.25223	0.47364	-0.01104	0.03120	0.20237	0.15841	0.35119	0.25557
0.125 π	0.01877	0.05743	0.00386	0.01138	0.01929	0.05893	0.01915	0.05727	0.00394	0.01135	0.01968	0.05875
0.250 π	0.03513	0.10591	0.01525	0.04361	0.03936	0.11750	0.03787	0.10459	0.01637	0.04303	0.04239	0.11603
0.375 π	0.04653	0.13805	0.03344	0.09127	0.06096	0.17536	0.05437	0.13392	0.03848	0.08827	0.07083	0.16993
0.500 π	0.05031	0.14898	0.05682	0.14646	0.08479	0.23206	0.06502	0.14106	0.07036	0.13682	0.10689	0.21785
0.625 π	0.04408	0.13926	0.08265	0.20021	0.11150	0.28710	0.06550	0.12728	0.10916	0.17720	0.15121	0.25639
0.750 π	0.02639	0.11072	0.10686	0.24423	0.14165	0.33987	0.05338	0.09959	0.14853	0.20002	0.20258	0.28174
0.875 π	-0.00248	0.07010	0.12448	0.27255	0.17566	0.38967	0.03081	0.06859	0.18029	0.20134	0.25755	0.29644
1.000 π	-0.03993	0.02547	0.13042	0.28270	0.21378	0.43569	0.00547	0.04406	0.19827	0.18404	0.31054	0.28047
1.125 π	-0.08090	-0.01517	0.12073	0.27622	0.25609	0.47705	-0.01201	0.03042	0.20230	0.15570	0.35448	0.25249
1.250 π	-0.11840	-0.04578	0.09393	0.25808	0.30243	0.51277	-0.01360	0.02494	0.19922	0.12336	0.38234	0.21069

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00044	0.00134	0.00000	0.00001	0.00044	0.00134	0.00044	0.00134	0.00000	0.00001	0.00044	0.00134
0.02	0.00087	0.00268	0.00001	0.00003	0.00087	0.00268	0.00087	0.00268	0.00001	0.00003	0.00087	0.00268
0.05	0.00218	0.00670	0.00006	0.00017	0.00218	0.00671	0.00218	0.00670	0.00006	0.00017	0.00218	0.00671
0.10	0.00435	0.01339	0.00023	0.00067	0.00436	0.01341	0.00436	0.01339	0.00023	0.00067	0.00437	0.01341
0.20	0.00867	0.02664	0.00092	0.00266	0.00873	0.02682	0.00871	0.02662	0.00093	0.00265	0.00878	0.02680
0.50	0.02101	0.06425	0.00574	0.01628	0.02203	0.06696	0.02169	0.06393	0.00591	0.01619	0.02274	0.06663
1.00	0.03724	0.11253	0.02232	0.06073	0.04547	0.13326	0.04188	0.11015	0.02477	0.05931	0.05094	0.13036
1.50	0.04375	0.13348	0.04747	0.12147	0.07169	0.19815	0.05575	0.12672	0.05774	0.11415	0.08897	0.18713
2.00	0.03611	0.12358	0.07645	0.18267	0.10188	0.26072	0.05592	0.11281	0.10104	0.16036	0.13866	0.23116
2.50	0.01200	0.08811	0.10176	0.22937	0.13706	0.31987	0.03857	0.08046	0.14340	0.18116	0.19782	0.25565
3.00	-0.02665	0.03919	0.11425	0.25223	0.17793	0.37426	0.01048	0.04842	0.17095	0.17235	0.25915	0.25498
3.50	-0.07246	-0.00858	0.10591	0.25036	0.22476	0.42231	-0.01132	0.02957	0.17823	0.14343	0.31103	0.22807
0.125 π	0.01674	0.05130	0.00355	0.01013	0.01723	0.05262	0.01707	0.05115	0.00362	0.01010	0.01757	0.05246
0.250 π	0.03117	0.09465	0.01397	0.03882	0.03515	0.10493	0.03361	0.09345	0.01496	0.03829	0.03785	0.10358
0.375 π	0.04092	0.12350	0.03048	0.08128	0.05443	0.15657	0.04791	0.11978	0.03494	0.07851	0.06319	0.15164
0.500 π	0.04362	0.13392	0.05148	0.13048	0.07569	0.20717	0.05677	0.12646	0.06343	0.12169	0.09529	0.19429
0.625 π	0.03722	0.12528	0.07435	0.17853	0.09952	0.25625	0.05651	0.11466	0.09774	0.15769	0.13466	0.22853
0.750 π	0.02061	0.10031	0.09538	0.21812	0.12639	0.30329	0.04520	0.09057	0.13218	0.17832	0.18017	0.25099
0.875 π	-0.00575	0.06452	0.11015	0.24400	0.15667	0.34763	0.02501	0.06338	0.15963	0.18013	0.22873	0.25868
1.000 π	-0.03935	0.02495	0.11427	0.25402	0.19059	0.38858	0.00283	0.04153	0.17493	0.16559	0.27537	0.24991
1.125 π	-0.07558	-0.01148	0.10445	0.24948	0.22819	0.42534	-0.01213	0.02880	0.17815	0.14107	0.31391	0.22537
1.250 π	-0.10829	-0.03957	0.07964	0.23460	0.26932	0.45705	-0.01303	0.02296	0.17534	0.11241	0.33824	0.18888

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00039	0.00120	0.00000	0.00001	0.00039	0.00120	0.00039	0.00120	0.00000	0.00001	0.00039	0.00120
0.02	0.00078	0.00240	0.00001	0.00002	0.00078	0.00240	0.00078	0.00240	0.00001	0.00002	0.00078	0.00240
0.05	0.00195	0.00599	0.00005	0.00015	0.00195	0.00599	0.00195	0.00599	0.00005	0.00015	0.00195	0.00599
0.10	0.00389	0.01196	0.00021	0.00059	0.00389	0.01198	0.00389	0.01196	0.00021	0.00059	0.00390	0.01198
0.20	0.00774	0.02380	0.00085	0.00236	0.00780	0.02395	0.00778	0.02378	0.00085	0.00236	0.00784	0.02393
0.50	0.01871	0.05739	0.00526	0.01449	0.01967	0.05980	0.01932	0.05710	0.00541	0.01441	0.02030	0.05950
1.00	0.03290	0.10062	0.02038	0.05407	0.04061	0.11899	0.03703	0.09847	0.02255	0.05276	0.04546	0.11635
1.50	0.03803	0.11960	0.04305	0.10821	0.06400	0.17690	0.04875	0.11354	0.05212	0.10153	0.07933	0.16691
2.00	0.03026	0.11122	0.06874	0.16293	0.09093	0.23271	0.04812	0.10168	0.09043	0.14274	0.12347	0.20603
2.50	0.00785	0.08011	0.09058	0.20505	0.12228	0.28542	0.03217	0.07347	0.12738	0.16171	0.17585	0.22772
3.00	-0.02712	0.03686	0.10050	0.22635	0.15865	0.33383	0.00731	0.04518	0.15102	0.15474	0.22993	0.22714
3.50	-0.06780	-0.00588	0.09171	0.22602	0.20029	0.37655	-0.01148	0.02787	0.15696	0.12983	0.27547	0.20353
0.125 π	0.01492	0.04582	0.00326	0.00902	0.01539	0.04700	0.01522	0.04568	0.00332	0.00899	0.01569	0.04685
0.250 π	0.02766	0.08458	0.01279	0.03456	0.03139	0.09370	0.02983	0.08350	0.01366	0.03407	0.03379	0.09247
0.375 π	0.03599	0.11049	0.02777	0.07238	0.04860	0.13980	0.04221	0.10713	0.03172	0.06984	0.05638	0.13532
0.500 π	0.03779	0.12005	0.04664	0.11626	0.06757	0.18495	0.04955	0.11337	0.05718	0.10824	0.08496	0.17328
0.625 π	0.03132	0.11270	0.06690	0.15922	0.08882	0.22872	0.04869	0.10329	0.08752	0.14036	0.11992	0.20369
0.750 π	0.01576	0.09085	0.08516	0.19483	0.11277	0.27064	0.03816	0.08231	0.11765	0.15900	0.16024	0.22360
0.875 π	-0.00830	0.05930	0.09750	0.21849	0.13973	0.31014	0.02009	0.05845	0.14138	0.16118	0.20313	0.23039
1.000 π	-0.03847	0.02418	0.10013	0.22830	0.16991	0.34657	0.00064	0.03897	0.15436	0.14898	0.24419	0.22268
1.125 π	-0.07054	-0.00851	0.09032	0.22533	0.20333	0.37923	-0.01215	0.02712	0.15687	0.12776	0.27799	0.20117
1.250 π	-0.09911	-0.03429	0.06735	0.21320	0.23984	0.40739	-0.01250	0.02107	0.15425	0.10235	0.29924	0.16930

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00031	0.00096	0.00000	0.00000	0.00031	0.00096	0.00031	0.00096	0.00000	0.00000	0.00031	0.00096
0.02	0.00062	0.00191	0.00001	0.00002	0.00062	0.00191	0.00062	0.00191	0.00001	0.00002	0.00062	0.00191
0.05	0.00155	0.00478	0.00004	0.00012	0.00155	0.00478	0.00155	0.00477	0.00004	0.00012	0.00155	0.00478
0.10	0.00310	0.00954	0.00018	0.00047	0.00311	0.00955	0.00310	0.00954	0.00018	0.00047	0.00311	0.00955
0.20	0.00617	0.01898	0.00071	0.00187	0.00622	0.01910	0.00620	0.01897	0.00072	0.00187	0.00625	0.01909
0.50	0.01485	0.04580	0.00442	0.01148	0.01569	0.04769	0.01533	0.04556	0.00454	0.01141	0.01619	0.04744
1.00	0.02567	0.08045	0.01698	0.04287	0.03238	0.09487	0.02895	0.07869	0.01867	0.04177	0.03621	0.09269
1.50	0.02868	0.09603	0.03540	0.08591	0.05101	0.14100	0.03724	0.09116	0.04246	0.08035	0.06307	0.13280
2.00	0.02098	0.09008	0.05559	0.12969	0.07243	0.18539	0.03549	0.08258	0.07246	0.11316	0.09790	0.16367
2.50	0.00167	0.06613	0.07183	0.16398	0.09732	0.22724	0.02203	0.06111	0.10059	0.12892	0.13895	0.18068
3.00	-0.02699	0.03223	0.07782	0.18242	0.12614	0.26560	0.00247	0.03898	0.11792	0.12476	0.18101	0.18025
3.50	-0.05918	-0.00209	0.06866	0.18425	0.15904	0.29936	-0.01152	0.02439	0.12171	0.10629	0.21610	0.16207
0.125 π	0.01186	0.03656	0.00274	0.00715	0.01227	0.03748	0.01210	0.03644	0.00279	0.00712	0.01251	0.03736
0.250 π	0.02177	0.06756	0.01070	0.02739	0.02503	0.07472	0.02349	0.06666	0.01138	0.02698	0.02693	0.07370
0.375 π	0.02781	0.08844	0.02304	0.05741	0.03874	0.11146	0.03276	0.08571	0.02611	0.05527	0.04489	0.10776
0.500 π	0.02829	0.09647	0.03827	0.09233	0.05385	0.14740	0.03770	0.09112	0.04647	0.08567	0.06752	0.13784
0.625 π	0.02194	0.09120	0.05417	0.12670	0.07075	0.18222	0.03603	0.08378	0.07022	0.11125	0.09511	0.16183
0.750 π	0.00835	0.07445	0.06794	0.15556	0.08977	0.21552	0.02693	0.06788	0.09327	0.12650	0.12675	0.17746
0.875 π	-0.01171	0.04989	0.07645	0.17532	0.11116	0.24684	0.01240	0.04948	0.11096	0.12913	0.16021	0.18277
1.000 π	-0.03608	0.02216	0.07690	0.18451	0.13504	0.27567	-0.00260	0.03395	0.12024	0.12062	0.19203	0.17679
1.125 π	-0.06131	-0.00424	0.06742	0.18385	0.16144	0.30148	-0.01198	0.02370	0.12160	0.10470	0.21803	0.16026
1.250 π	-0.08317	-0.02597	0.04775	0.17594	0.19021	0.32366	-0.01153	0.01758	0.11924	0.08468	0.23425	0.13597

$$\frac{a}{\lambda} = 1.3 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00025	0.00076	0.00000	0.00000	0.00025	0.00076	0.00025	0.00076	0.00000	0.00000	0.00025	0.00076
0.02	0.00050	0.00152	0.00001	0.00001	0.00050	0.00152	0.00050	0.00152	0.00001	0.00001	0.00050	0.00152
0.05	0.00124	0.00381	0.00004	0.00009	0.00124	0.00381	0.00124	0.00381	0.00004	0.00009	0.00124	0.00381
0.10	0.00247	0.00761	0.00015	0.00037	0.00248	0.00762	0.00247	0.00761	0.00015	0.00037	0.00248	0.00762
0.20	0.00491	0.01514	0.00060	0.00148	0.00496	0.01524	0.00494	0.01513	0.00060	0.00148	0.00499	0.01522
0.50	0.01178	0.03655	0.00370	0.00910	0.01251	0.03803	0.01216	0.03635	0.00380	0.00904	0.01291	0.03782
1.00	0.02002	0.06433	0.01412	0.03400	0.02581	0.07565	0.02263	0.06289	0.01544	0.03307	0.02884	0.07384
1.50	0.02156	0.07711	0.02909	0.06824	0.04065	0.11238	0.02840	0.07320	0.03459	0.06362	0.05014	0.10566
2.00	0.01421	0.07294	0.04498	0.10330	0.05769	0.14769	0.02601	0.06703	0.05810	0.08978	0.07763	0.13002
2.50	-0.00235	0.05448	0.05702	0.13125	0.07745	0.18092	0.01467	0.05067	0.07951	0.10287	0.10980	0.14337
3.00	-0.02588	0.02783	0.06030	0.14714	0.10029	0.21131	-0.00079	0.03330	0.09214	0.10063	0.14251	0.14304
3.50	-0.05146	0.00017	0.05129	0.15025	0.12629	0.23799	-0.01124	0.02101	0.09434	0.08694	0.16954	0.12905
0.125 π	0.00943	0.02917	0.00230	0.00566	0.00979	0.02989	0.00962	0.02907	0.00233	0.00564	0.00998	0.02979
0.250 π	0.01713	0.05396	0.00893	0.02172	0.01996	0.05958	0.01850	0.05323	0.00946	0.02136	0.02146	0.05874
0.375 π	0.02148	0.07080	0.01909	0.04555	0.03089	0.08886	0.02542	0.06858	0.02148	0.04375	0.03573	0.08581
0.500 π	0.02109	0.07754	0.03139	0.07335	0.04292	0.11748	0.02863	0.07324	0.03777	0.06784	0.05367	0.10964
0.625 π	0.01507	0.07378	0.04389	0.10089	0.05636	0.14517	0.02651	0.06793	0.05637	0.08823	0.07543	0.12858
0.750 π	0.00328	0.06094	0.05425	0.12430	0.07147	0.17162	0.01868	0.05587	0.07401	0.10072	0.10026	0.14085
0.875 π	-0.01344	0.04178	0.06002	0.14082	0.08842	0.19646	0.00697	0.04163	0.08717	0.10353	0.12637	0.14499
1.000 π	-0.03319	0.01981	0.05908	0.14924	0.10733	0.21928	-0.00467	0.02920	0.09370	0.09766	0.15103	0.14037
1.125 π	-0.05312	-0.00160	0.05018	0.15005	0.12818	0.23967	-0.01155	0.02038	0.09422	0.08572	0.17102	0.12766
1.250 π	-0.06993	-0.01993	0.03337	0.14509	0.15086	0.25715	-0.01062	0.01448	0.09200	0.06990	0.18340	0.10913

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00018	0.00054	0.00000	0.00000	0.00018	0.00054	0.00018	0.00054	0.00000	0.00000	0.00018	0.00054
0.02	0.00035	0.00109	0.00000	0.00001	0.00035	0.00109	0.00035	0.00109	0.00000	0.00001	0.00035	0.00109
0.05	0.00088	0.00271	0.00003	0.00007	0.00088	0.00271	0.00088	0.00271	0.00003	0.00007	0.00088	0.00271
0.10	0.00176	0.00542	0.00012	0.00026	0.00176	0.00543	0.00176	0.00542	0.00012	0.00026	0.00177	0.00543
0.20	0.00350	0.01079	0.00046	0.00105	0.00353	0.01085	0.00351	0.01078	0.00046	0.00105	0.00355	0.01084
0.50	0.00833	0.02606	0.00283	0.00642	0.00891	0.02709	0.00859	0.02591	0.00289	0.00637	0.00919	0.02693
1.00	0.01378	0.04601	0.01068	0.02402	0.01838	0.05386	0.01563	0.04494	0.01159	0.02330	0.02050	0.05251
1.50	0.01396	0.05550	0.02165	0.04834	0.02892	0.07997	0.01886	0.05267	0.02542	0.04485	0.03555	0.07498
2.00	0.00744	0.05313	0.03277	0.07352	0.04101	0.10501	0.01610	0.04898	0.04177	0.06352	0.05481	0.09207
2.50	-0.00563	0.04061	0.04042	0.09415	0.05499	0.12853	0.00733	0.03807	0.05597	0.07344	0.07714	0.10134
3.00	-0.02320	0.02194	0.04118	0.10677	0.07110	0.14996	-0.00362	0.02591	0.06371	0.07296	0.09957	0.10112
3.50	-0.04146	0.00178	0.03293	0.11072	0.08936	0.16871	-0.01042	0.01641	0.06432	0.06423	0.11785	0.09167
0.125 π	0.00669	0.02079	0.00176	0.00399	0.00697	0.02129	0.00682	0.02071	0.00178	0.00398	0.00711	0.02121
0.250 π	0.01196	0.03853	0.00679	0.01533	0.01421	0.04243	0.01293	0.03798	0.00716	0.01505	0.01527	0.04179
0.375 π	0.01455	0.05073	0.01436	0.03220	0.02199	0.06325	0.01735	0.04910	0.01601	0.03083	0.02538	0.06098
0.500 π	0.01346	0.05588	0.02330	0.05199	0.03053	0.08359	0.01887	0.05279	0.02767	0.04784	0.03803	0.07779
0.625 π	0.00815	0.05368	0.03203	0.07178	0.04007	0.10323	0.01652	0.04956	0.04058	0.06240	0.05328	0.09106
0.750 π	-0.00128	0.04505	0.03879	0.08893	0.05076	0.12195	0.01032	0.04159	0.05240	0.07167	0.07055	0.09959
0.875 π	-0.01402	0.03179	0.04183	0.10154	0.06274	0.13949	0.00178	0.03184	0.06079	0.07443	0.08854	0.10246
1.000 π	-0.02850	0.01619	0.03980	0.10873	0.07605	0.15557	-0.00624	0.02287	0.06451	0.07119	0.10536	0.09931
1.125 π	-0.04262	0.00045	0.03202	0.11070	0.09069	0.16988	-0.01059	0.01587	0.06419	0.06341	0.11885	0.09074
1.250 π	-0.05405	-0.01378	0.01875	0.10852	0.10655	0.18211	-0.00933	0.01059	0.06211	0.05225	0.12709	0.07841

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00006	0.00018	0.00000	0.00000	0.00006	0.00018	0.00006	0.00018	0.00000	0.00000	0.00006	0.00018
0.02	0.00011	0.00035	0.00000	0.00000	0.00011	0.00035	0.00011	0.00035	0.00000	0.00000	0.00011	0.00035
0.05	0.00028	0.00088	0.00001	0.00002	0.00028	0.00088	0.00028	0.00088	0.00001	0.00002	0.00028	0.00088
0.10	0.00057	0.00175	0.00005	0.00008	0.00057	0.00175	0.00057	0.00175	0.00005	0.00008	0.00057	0.00175
0.20	0.00112	0.00348	0.00018	0.00033	0.00114	0.00350	0.00113	0.00348	0.00018	0.00033	0.00115	0.00350
0.50	0.00262	0.00844	0.00112	0.00201	0.00287	0.00374	0.00270	0.00338	0.00114	0.00199	0.00296	0.00868
1.00	0.00394	0.01508	0.00412	0.00756	0.00592	0.01736	0.00453	0.01469	0.00438	0.00727	0.00657	0.01685
1.50	0.00302	0.01859	0.00803	0.01542	0.00930	0.02572	0.00465	0.01762	0.00909	0.01409	0.01129	0.02391
2.00	-0.00050	0.01844	0.01148	0.02394	0.01315	0.03370	0.00262	0.01711	0.01402	0.02028	0.01719	0.02914
2.50	-0.00620	0.01493	0.01305	0.03155	0.01756	0.04112	-0.00106	0.01421	0.01761	0.02422	0.02379	0.03189
3.00	-0.01298	0.00893	0.01167	0.03718	0.02259	0.04781	-0.00478	0.01025	0.01878	0.02522	0.03017	0.03184
3.50	-0.01930	0.00153	0.00693	0.04032	0.02822	0.05359	-0.00654	0.00620	0.01771	0.02332	0.03514	0.02929
0.125 π	0.00212	0.00672	0.00070	0.00125	0.00225	0.00687	0.00217	0.00670	0.00070	0.00124	0.00229	0.00684
0.250 π	0.00360	0.01255	0.00265	0.00481	0.00458	0.01368	0.00391	0.01235	0.00276	0.00470	0.00491	0.01344
0.375 π	0.00390	0.01673	0.00548	0.01018	0.00708	0.02037	0.00480	0.01615	0.00594	0.00964	0.00812	0.01953
0.500 π	0.00268	0.01879	0.00858	0.01662	0.00982	0.02688	0.00449	0.01774	0.00981	0.01505	0.01206	0.02478
0.625 π	-0.00016	0.01857	0.01128	0.02333	0.01285	0.03313	0.00283	0.01725	0.01369	0.01989	0.01672	0.02883
0.750 π	-0.00439	0.01624	0.01286	0.02953	0.01623	0.03905	0.00009	0.01521	0.01680	0.02337	0.02187	0.03138
0.875 π	-0.00953	0.01218	0.01277	0.03465	0.01999	0.04455	-0.00303	0.01230	0.01852	0.02509	0.02707	0.03221
1.000 π	-0.01489	0.00693	0.01066	0.03832	0.02412	0.04955	-0.00555	0.00909	0.01867	0.02497	0.03177	0.03134
1.125 π	-0.01967	0.00100	0.00649	0.04044	0.02863	0.05395	-0.00654	0.00593	0.01758	0.02308	0.03540	0.02904
1.250 π	-0.02314	-0.00518	0.00052	0.04105	0.03345	0.05767	-0.00547	0.00297	0.01600	0.01944	0.03753	0.02586

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00001	0.00002	0.00000	0.00000	0.00001	0.00002	0.00001	0.00002	0.00000	0.00000	0.00001	0.00002
0.02	0.00001	0.00004	0.00000	0.00000	0.00001	0.00004	0.00001	0.00004	0.00000	0.00000	0.00001	0.00004
0.05	0.00003	0.00009	0.00000	0.00000	0.00003	0.00009	0.00003	0.00009	0.00000	0.00000	0.00003	0.00009
0.10	0.00006	0.00018	0.00001	0.00001	0.00006	0.00018	0.00006	0.00018	0.00001	0.00001	0.00006	0.00018
0.20	0.00012	0.00036	0.00003	0.00003	0.00012	0.00036	0.00012	0.00036	0.00003	0.00003	0.00012	0.00036
0.50	0.00026	0.00089	0.00016	0.00020	0.00030	0.00091	0.00027	0.00088	0.00016	0.00019	0.00031	0.00090
1.00	0.00031	0.00163	0.00058	0.00076	0.00061	0.00180	0.00037	0.00158	0.00059	0.00072	0.00068	0.00174
1.50	0.00000	0.00210	0.00108	0.00162	0.00096	0.00266	0.00019	0.00198	0.00115	0.00143	0.00114	0.00243
2.00	-0.00068	0.00221	0.00144	0.00267	0.00135	0.00347	-0.00027	0.00205	0.00163	0.00218	0.00169	0.00292
2.50	-0.00166	0.00190	0.00145	0.00377	0.00179	0.00421	-0.00089	0.00181	0.00184	0.00280	0.00227	0.00316
3.00	-0.00274	0.00114	0.00095	0.00478	0.00228	0.00486	-0.00143	0.00127	0.00165	0.00317	0.00279	0.00316
3.50	-0.00368	-0.00003	-0.00009	0.00556	0.00282	0.00541	-0.00161	0.00049	0.00112	0.00312	0.00315	0.00298
0.125 π	0.00021	0.00070	0.00010	0.00012	0.00023	0.00072	0.00022	0.00070	0.00010	0.00012	0.00024	0.00071
0.250 π	0.00032	0.00134	0.00037	0.00048	0.00048	0.00142	0.00036	0.00131	0.00038	0.00046	0.00051	0.00139
0.375 π	0.00024	0.00184	0.00076	0.00104	0.00073	0.00211	0.00034	0.00176	0.00079	0.00096	0.00083	0.00200
0.500 π	-0.00007	0.00214	0.00114	0.00176	0.00101	0.00278	0.00014	0.00201	0.00123	0.00154	0.00121	0.00251
0.625 π	-0.00062	0.00222	0.00142	0.00259	0.00132	0.00341	-0.00023	0.00206	0.00161	0.00213	0.00165	0.00289
0.750 π	-0.00136	0.00203	0.00149	0.00345	0.00166	0.00400	-0.00071	0.00191	0.00181	0.00264	0.00211	0.00312
0.875 π	-0.00220	0.00157	0.00127	0.00429	0.00203	0.00455	-0.00118	0.00157	0.00179	0.00303	0.00254	0.00319
1.000 π	-0.00303	0.00085	0.00071	0.00503	0.00243	0.00503	-0.00153	0.00107	0.00153	0.00321	0.00291	0.00312
1.125 π	-0.00373	-0.00013	-0.00018	0.00560	0.00285	0.00545	-0.00160	0.00043	0.00107	0.00310	0.00317	0.00296
1.250 π	-0.00419	-0.00132	-0.00136	0.00594	0.00330	0.00579	-0.00132	-0.00028	0.00051	0.00263	0.00331	0.00275

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 0.70$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.02	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.05	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.10	0.00000	0.00001	0.00000	0.00000	0.00000	0.00001	0.00000	0.00001	0.00000	0.00000	0.00000	0.00001
0.20	0.00000	0.00001	0.00000	0.00000	0.00000	0.00001	0.00000	0.00001	0.00000	0.00000	0.00000	0.00001
0.50	0.00001	0.00003	0.00001	0.00001	0.00001	0.00003	0.00001	0.00003	0.00001	0.00001	0.00001	0.00003
1.00	0.00001	0.00006	0.00003	0.00003	0.00002	0.00006	0.00001	0.00006	0.00003	0.00002	0.00002	0.00006
1.50	-0.00002	0.00008	0.00005	0.00006	0.00003	0.00009	-0.00001	0.00008	0.00005	0.00005	0.00004	0.00008
2.00	-0.00006	0.00009	0.00007	0.00011	0.00004	0.00011	-0.00004	0.00008	0.00007	0.00009	0.00005	0.00009
2.50	-0.00012	0.00008	0.00006	0.00018	0.00006	0.00014	-0.00008	0.00007	0.00007	0.00013	0.00007	0.00010
3.00	-0.00020	0.00003	0.00002	0.00025	0.00007	0.00016	-0.00012	0.00003	0.00004	0.00016	0.00008	0.00010
3.50	-0.00026	-0.00005	-0.00007	0.00031	0.00009	0.00017	-0.00013	-0.00004	-0.00003	0.00017	0.00009	0.00010
0.125 π	0.00001	0.00002	0.00000	0.00000	0.00001	0.00002	0.00001	0.00002	0.00000	0.00000	0.00001	0.00002
0.250 π	0.00001	0.00005	0.00002	0.00002	0.00002	0.00005	0.00001	0.00005	0.00002	0.00001	0.00002	0.00005
0.375 π	0.00000	0.00007	0.00004	0.00004	0.00002	0.00007	0.00000	0.00006	0.00004	0.00003	0.00003	0.00007
0.500 π	-0.00002	0.00008	0.00005	0.00007	0.00003	0.00009	-0.00001	0.00008	0.00005	0.00006	0.00004	0.00008
0.625 π	-0.00006	0.00009	0.00007	0.00011	0.00004	0.00011	-0.00004	0.00008	0.00007	0.00008	0.00005	0.00009
0.750 π	-0.00010	0.00009	0.00006	0.00016	0.00005	0.00013	-0.00007	0.00008	0.00007	0.00012	0.00006	0.00010
0.875 π	-0.00016	0.00006	0.00004	0.00021	0.00007	0.00015	-0.00010	0.00006	0.00006	0.00015	0.00007	0.00010
1.000 π	-0.00022	0.00001	-0.00000	0.00027	0.00008	0.00016	-0.00012	0.00002	0.00002	0.00017	0.00008	0.00010
1.125 π	-0.00027	-0.00006	-0.00008	0.00032	0.00009	0.00017	-0.00013	-0.00004	-0.00003	0.00017	0.00009	0.00010
1.250 π	-0.00030	-0.00016	-0.00018	0.00035	0.00010	0.00018	-0.00010	-0.00012	-0.00011	0.00013	0.00009	0.00009

$$\frac{a}{\lambda} = 1.8 \quad \frac{\alpha}{\beta} = 1.00$$

0.01	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.02	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.05	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.10	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.20	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.50	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1.00	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
1.50	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2.00	-0.00000	0.00000	0.00000	0.00001	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
2.50	-0.00001	0.00000	0.00000	0.00001	0.00000	0.00000	-0.00001	0.00000	0.00000	0.00001	0.00000	0.00000
3.00	-0.00001	0.00000	-0.00000	0.00001	0.00000	0.00001	-0.00001	-0.00000	-0.00000	0.00001	0.00000	0.00000
3.50	-0.00002	-0.00001	-0.00001	0.00002	0.00000	0.00001	-0.00001	-0.00001	-0.00001	0.00001	0.00000	0.00000
0.125 π	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.250 π	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.375 π	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.500 π	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.625 π	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
0.750 π	-0.00001	0.00000	0.00000	0.00001	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00001	0.00000	0.00000
0.875 π	-0.00001	0.00000	0.00000	0.00001	0.00000	0.00000	-0.00001	0.00000	0.00000	0.00001	0.00000	0.00000
1.000 π	-0.00001	-0.00000	-0.00000	0.00002	0.00000	0.00001	-0.00001	-0.00000	-0.00000	0.00001	0.00000	0.00000
1.125 π	-0.00002	-0.00001	-0.00001	0.00002	0.00000	0.00001	-0.00001	-0.00001	-0.00001	0.00001	0.00000	0.00000
1.250 π	-0.00002	-0.00002	-0.00002	0.00002	0.00000	0.00001	-0.00001	-0.00002	-0.00002	0.00001	0.00000	0.00000

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00159	-0.00000	0.00001	-0.00000	0.00159	-0.00000	0.00159	-0.00000	0.00001	-0.00000	0.00159	-0.00000
0.02	0.00318	-0.00000	0.00003	-0.00000	0.00318	-0.00000	0.00318	-0.00000	0.00003	-0.00000	0.00318	-0.00000
0.05	0.00795	-0.00000	0.00020	-0.00000	0.00796	-0.00000	0.00795	-0.00000	0.00020	-0.00000	0.00796	-0.00000
0.10	0.01589	-0.00000	0.00080	-0.00000	0.01592	-0.00000	0.01589	-0.00001	0.00080	-0.00000	0.01591	-0.00001
0.20	0.03162	-0.00002	0.00317	-0.00000	0.03183	-0.00002	0.03161	-0.00007	0.00317	-0.00001	0.03183	-0.00007
0.50	0.07628	-0.00024	0.01948	-0.00010	0.07956	-0.00026	0.07621	-0.00100	0.01946	-0.00029	0.07948	-0.00105
1.00	0.13379	-0.00151	0.07303	-0.00141	0.15896	-0.00210	0.13309	-0.00676	0.07258	-0.00426	0.15810	-0.00833
1.50	0.15847	-0.00291	0.14723	-0.00613	0.23798	-0.00707	0.15599	-0.01669	0.14409	-0.01864	0.23360	-0.02754
2.00	0.14472	-0.00100	0.22340	-0.01543	0.31619	-0.01667	0.14067	-0.02339	0.21138	-0.04742	0.30135	-0.06288
2.50	0.09708	0.00891	0.28253	-0.02727	0.39292	-0.03227	0.09747	-0.01753	0.25216	-0.08581	0.35417	-0.11550
3.00	0.02919	0.02991	0.31070	-0.03559	0.46719	-0.05509	0.04879	0.00270	0.25532	-0.12075	0.38358	-0.18166
3.50	-0.04017	0.06035	0.30334	-0.03192	0.53767	-0.08607	0.01693	0.02583	0.22776	-0.14082	0.38275	-0.25171
0.125 π	0.06090	-0.00012	0.01211	-0.00004	0.06249	-0.00013	0.06086	-0.00049	0.01211	-0.00011	0.06246	-0.00051
0.250 π	0.11247	-0.00084	0.04657	-0.00056	0.12491	-0.00102	0.11215	-0.00358	0.04642	-0.00169	0.12456	-0.00406
0.375 π	0.14684	-0.00212	0.09800	-0.00259	0.18717	-0.00344	0.14564	-0.01008	0.09701	-0.00785	0.18553	-0.01355
0.500 π	0.15886	-0.00294	0.15836	-0.00717	0.24912	-0.00812	0.15607	-0.01807	0.15444	-0.02184	0.24380	-0.03150
0.625 π	0.14698	-0.00135	0.21820	-0.01461	0.31052	-0.01578	0.14294	-0.02323	0.20714	-0.04488	0.29681	-0.05971
0.750 π	0.11359	0.00500	0.26823	-0.02389	0.37106	-0.02709	0.11157	-0.02085	0.24412	-0.07446	0.34100	-0.09871
0.875 π	0.06470	0.01794	0.30097	-0.03236	0.43028	-0.04266	0.07233	-0.00885	0.25843	-0.10455	0.37224	-0.14720
1.000 π	0.00885	0.03779	0.31215	-0.03614	0.48760	-0.06300	0.03736	0.00975	0.24992	-0.12817	0.38661	-0.20167
1.125 π	-0.04450	0.06262	0.30164	-0.03103	0.54233	-0.08851	0.01567	0.02705	0.22521	-0.14160	0.38151	-0.25631
1.250 π	-0.08694	0.08806	0.27343	-0.01381	0.59361	-0.11942	0.00915	0.03390	0.19394	-0.14757	0.35697	-0.30371

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00149	-0.00000	0.00001	-0.00000	0.00149	-0.00000	0.00149	-0.00000	0.00001	-0.00000	0.00149	-0.00000
0.02	0.00299	-0.00000	0.00003	-0.00000	0.00299	-0.00000	0.00299	-0.00000	0.00003	-0.00000	0.00299	-0.00000
0.05	0.00747	-0.00000	0.00019	-0.00000	0.00747	-0.00000	0.00747	-0.00000	0.00019	-0.00000	0.00747	-0.00000
0.10	0.01492	-0.00000	0.00075	-0.00000	0.01495	-0.00000	0.01492	-0.00001	0.00075	-0.00000	0.01495	-0.00001
0.20	0.02969	-0.00001	0.00298	-0.00002	0.02989	-0.00002	0.02969	-0.00006	0.00298	-0.00002	0.02989	-0.00006
0.50	0.07164	-0.00020	0.01829	-0.00018	0.07471	-0.00025	0.07157	-0.00091	0.01827	-0.00036	0.07464	-0.00099
1.00	0.12564	-0.00119	0.06857	-0.00161	0.14927	-0.00198	0.12497	-0.00612	0.06813	-0.00428	0.14843	-0.00782
1.50	0.14884	-0.00207	0.13823	-0.00617	0.22345	-0.00664	0.14651	-0.01502	0.13518	-0.01790	0.21924	-0.02584
2.00	0.13601	0.00035	0.20973	-0.01478	0.29686	-0.01564	0.13228	-0.02074	0.19826	-0.04474	0.28272	-0.05895
2.50	0.09144	0.01027	0.26532	-0.02538	0.36884	-0.03028	0.09204	-0.01482	0.23658	-0.08021	0.33213	-0.10816
3.00	0.02788	0.03031	0.29201	-0.03231	0.43849	-0.05168	0.04662	0.00414	0.23988	-0.11226	0.35960	-0.16994
3.50	-0.03719	0.05872	0.28558	-0.02782	0.50454	-0.08071	0.01666	0.02535	0.21451	-0.13056	0.35883	-0.23520
0.125 π	0.05719	-0.00010	0.01137	-0.00009	0.05868	-0.00012	0.05715	-0.00045	0.01137	-0.00016	0.05865	-0.00048
0.250 π	0.10562	-0.00067	0.04373	-0.00072	0.11730	-0.00096	0.10531	-0.00324	0.04358	-0.00178	0.11695	-0.00381
0.375 π	0.13790	-0.00164	0.09201	-0.00278	0.17576	-0.00323	0.13676	-0.00911	0.09104	-0.00771	0.17417	-0.01271
0.500 π	0.14921	-0.00202	0.14867	-0.00716	0.23391	-0.00762	0.14660	-0.01623	0.14488	-0.02090	0.22881	-0.02955
0.625 π	0.13813	-0.00003	0.20485	-0.01404	0.29154	-0.01481	0.13440	-0.02063	0.19428	-0.04237	0.27847	-0.05597
0.750 π	0.10689	0.00643	0.25186	-0.02240	0.34833	-0.02542	0.10518	-0.01802	0.22900	-0.06975	0.31982	-0.09246
0.875 π	0.06113	0.01896	0.28272	-0.02976	0.40387	-0.04003	0.06861	-0.00662	0.24260	-0.09743	0.34902	-0.13778
1.000 π	0.00882	0.03772	0.29348	-0.03253	0.45762	-0.05909	0.03592	0.01065	0.23495	-0.11904	0.36242	-0.18859
1.125 π	-0.04126	0.06082	0.28402	-0.02691	0.50890	-0.08300	0.01545	0.02645	0.21214	-0.13128	0.35767	-0.23948
1.250 π	-0.08132	0.08416	0.25804	-0.01005	0.55693	-0.11195	0.00895	0.03239	0.18299	-0.13682	0.33486	-0.28355

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00140	-0.00000	0.00001	-0.00000	0.00140	-0.00000	0.00140	-0.00000	0.00001	-0.00000	0.00140	-0.00000
0.02	0.00281	-0.00000	0.00003	-0.00000	0.00281	-0.00000	0.00281	-0.00000	0.00003	-0.00000	0.00281	-0.00000
0.05	0.00702	-0.00000	0.00018	-0.00000	0.00702	-0.00000	0.00702	-0.00000	0.00018	-0.00000	0.00702	-0.00000
0.10	0.01401	-0.00000	0.00070	-0.00001	0.01404	-0.00000	0.01401	-0.00001	0.00070	-0.00001	0.01404	-0.00001
0.20	0.02788	-0.00001	0.00280	-0.00003	0.02807	-0.00001	0.02788	-0.00006	0.00280	-0.00003	0.02807	-0.00006
0.50	0.06727	-0.00016	0.01717	-0.00025	0.07016	-0.00023	0.06720	-0.00083	0.01715	-0.00042	0.07009	-0.00093
1.00	0.11799	-0.00091	0.06439	-0.00178	0.14017	-0.00186	0.11734	-0.00554	0.06395	-0.00428	0.13935	-0.00734
1.50	0.13979	-0.00132	0.12977	-0.00619	0.20981	-0.00624	0.13760	-0.01348	0.12682	-0.01718	0.20577	-0.02424
2.00	0.12783	0.00153	0.19691	-0.01416	0.27871	-0.01469	0.12440	-0.01832	0.18597	-0.04221	0.26524	-0.05525
2.50	0.08612	0.01142	0.24917	-0.02363	0.34624	-0.02842	0.08690	-0.01238	0.22199	-0.07498	0.31146	-0.10129
3.00	0.02661	0.03056	0.27446	-0.02931	0.41155	-0.04848	0.04452	0.00540	0.22538	-0.10437	0.33711	-0.15897
3.50	-0.03445	0.05708	0.26887	-0.02411	0.47345	-0.07569	0.01632	0.02485	0.20201	-0.12104	0.33640	-0.21978
0.125 π	0.05370	-0.00008	0.01068	-0.00014	0.05511	-0.00011	0.05367	-0.00047	0.01067	-0.00020	0.05508	-0.00045
0.250 π	0.09918	-0.00053	0.04106	-0.00086	0.11015	-0.00090	0.09889	-0.00294	0.04091	-0.00186	0.10981	-0.00358
0.375 π	0.12950	-0.00121	0.08639	-0.00294	0.16504	-0.00303	0.12841	-0.00822	0.08544	-0.00756	0.16350	-0.01193
0.500 π	0.14016	-0.00120	0.13958	-0.00712	0.21963	-0.00716	0.13769	-0.01455	0.13592	-0.01999	0.21474	-0.02772
0.625 π	0.12981	0.00113	0.19232	-0.01348	0.27371	-0.01390	0.12637	-0.01390	0.18223	-0.04001	0.26126	-0.05247
0.750 π	0.10059	0.00767	0.23650	-0.02101	0.32700	-0.02386	0.09915	-0.01546	0.21483	-0.06534	0.29995	-0.08661
0.875 π	0.05775	0.01979	0.26559	-0.02736	0.37909	-0.03755	0.06505	-0.00463	0.22775	-0.09080	0.32724	-0.12896
1.000 π	0.00874	0.03753	0.27594	-0.02924	0.42948	-0.05543	0.03450	0.01142	0.22088	-0.11055	0.33974	-0.17636
1.125 π	-0.03828	0.05902	0.26744	-0.02319	0.47753	-0.07783	0.01517	0.02583	0.19982	-0.12170	0.33533	-0.22376
1.250 π	-0.07610	0.08042	0.24352	-0.00669	0.52252	-0.10494	0.00873	0.03096	0.17264	-0.12682	0.31413	-0.26472

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00124	-0.00000	0.00001	-0.00000	0.00124	-0.00000	0.00124	-0.00000	0.00001	-0.00000	0.00124	-0.00000
0.02	0.00248	-0.00000	0.00002	-0.00000	0.00248	-0.00000	0.00248	-0.00000	0.00002	-0.00000	0.00248	-0.00000
0.05	0.00619	-0.00000	0.00015	-0.00000	0.00619	-0.00000	0.00619	-0.00000	0.00015	-0.00000	0.00619	-0.00000
0.10	0.01236	-0.00000	0.00062	-0.00001	0.01238	-0.00000	0.01236	-0.00001	0.00062	-0.00001	0.01238	-0.00001
0.20	0.02459	-0.00001	0.00247	-0.00005	0.02476	-0.00001	0.02459	-0.00005	0.00247	-0.00005	0.02475	-0.00005
0.50	0.05933	-0.00009	0.01514	-0.00037	0.06187	-0.00021	0.05926	-0.00068	0.01512	-0.00051	0.06180	-0.00082
1.00	0.10406	-0.00043	0.05677	-0.00204	0.12360	-0.00164	0.10346	-0.00451	0.05634	-0.00424	0.12283	-0.00647
1.50	0.12333	-0.00007	0.11440	-0.00616	0.18498	-0.00550	0.12138	-0.01080	0.11164	-0.01580	0.18126	-0.02133
2.00	0.11291	0.00348	0.17359	-0.01298	0.24566	-0.01294	0.11001	-0.01414	0.16363	-0.03757	0.23346	-0.04855
2.50	0.07638	0.01321	0.21980	-0.02048	0.30511	-0.02502	0.07745	-0.00821	0.19547	-0.06553	0.27391	-0.08883
3.00	0.02417	0.03064	0.24251	-0.02403	0.36253	-0.04266	0.04051	0.00743	0.19899	-0.09021	0.29628	-0.13911
3.50	-0.02964	0.05378	0.23836	-0.01772	0.41689	-0.06656	0.01553	0.02378	0.17916	-0.10401	0.29567	-0.19190
0.125 π	0.04736	-0.00005	0.00942	-0.00021	0.04860	-0.00010	0.04733	-0.00034	0.00941	-0.00027	0.04857	-0.00040
0.250 π	0.08747	-0.00028	0.03620	-0.00109	0.09714	-0.00079	0.08719	-0.00240	0.03606	-0.00196	0.09681	-0.00315
0.375 π	0.11422	-0.00048	0.07616	-0.00318	0.14552	-0.00267	0.11323	-0.00667	0.07525	-0.00724	0.14409	-0.01051
0.500 π	0.12366	0.00017	0.12304	-0.00698	0.19363	-0.00631	0.12148	-0.01162	0.11964	-0.01828	0.18914	-0.02439
0.625 π	0.11464	0.00304	0.16954	-0.01242	0.24127	-0.01225	0.11172	-0.01415	0.16035	-0.03568	0.22997	-0.04611
0.750 π	0.08906	0.00964	0.20856	-0.01849	0.28818	-0.02102	0.08809	-0.01106	0.18909	-0.05736	0.26385	-0.07600
0.875 π	0.05151	0.02095	0.23444	-0.02311	0.33400	-0.03306	0.05843	-0.00129	0.20075	-0.07886	0.28768	-0.11297
1.000 π	0.00846	0.03681	0.24400	-0.02349	0.37828	-0.04877	0.03171	0.01257	0.19523	-0.09534	0.29857	-0.15423
1.125 π	-0.03303	0.05544	0.23716	-0.01680	0.42048	-0.06844	0.01448	0.02458	0.17727	-0.10455	0.29474	-0.19534
1.250 π	-0.06677	0.07344	0.21686	-0.00109	0.45994	-0.09222	0.00820	0.02831	0.15362	-0.10891	0.27643	-0.23074

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00109	-0.00000	0.00001	-0.00000	0.00109	-0.00000	0.00109	-0.00000	0.00001	-0.00000	0.00109	-0.00000
0.02	0.00218	-0.00000	0.00002	-0.00000	0.00218	-0.00000	0.00218	-0.00000	0.00002	-0.00000	0.00218	-0.00000
0.05	0.00546	-0.00000	0.00014	-0.00000	0.00546	-0.00000	0.00546	-0.00000	0.00014	-0.00000	0.00546	-0.00000
0.10	0.01090	-0.00000	0.00055	-0.00002	0.01092	-0.00000	0.01090	-0.00000	0.00055	-0.00002	0.01092	-0.00001
0.20	0.02169	-0.00000	0.00218	-0.00007	0.02183	-0.00001	0.02168	-0.00004	0.00218	-0.00007	0.02183	-0.00005
0.50	0.05232	-0.00003	0.01336	-0.00045	0.05456	-0.00018	0.05226	-0.00055	0.01333	-0.00058	0.05450	-0.00072
1.00	0.09177	-0.00005	0.05005	-0.00221	0.10899	-0.00144	0.09122	-0.00365	0.04964	-0.00415	0.10827	-0.00570
1.50	0.10881	0.00091	0.10085	-0.00605	0.16309	-0.00484	0.10707	-0.00857	0.09829	-0.01451	0.15967	-0.01877
2.00	0.09974	0.00494	0.15305	-0.01189	0.21654	-0.01140	0.09728	-0.01069	0.14401	-0.03344	0.20549	-0.04266
2.50	0.06773	0.01441	0.19393	-0.01776	0.26886	-0.02204	0.06899	-0.00486	0.17216	-0.05729	0.24088	-0.07790
3.00	0.02188	0.03029	0.21434	-0.01962	0.31935	-0.03755	0.03676	0.00892	0.17572	-0.07797	0.26039	-0.12173
3.50	-0.02559	0.05049	0.21135	-0.01254	0.36710	-0.05853	0.01462	0.02266	0.15889	-0.08934	0.25987	-0.16756
0.125 π	0.04177	-0.00002	0.00831	-0.00027	0.04286	-0.00009	0.04174	-0.00027	0.00830	-0.00032	0.04283	-0.00035
0.250 π	0.07714	-0.00008	0.03192	-0.00124	0.08566	-0.00070	0.07688	-0.00195	0.03178	-0.00201	0.08535	-0.00278
0.375 π	0.10074	0.00009	0.06715	-0.00331	0.12831	-0.00236	0.09984	-0.00537	0.06628	-0.00688	0.12698	-0.00925
0.500 π	0.10911	0.00123	0.10847	-0.00677	0.17071	-0.00556	0.10719	-0.00918	0.10532	-0.01669	0.16660	-0.02146
0.625 π	0.10125	0.00449	0.14949	-0.01142	0.21267	-0.01079	0.09876	-0.01079	0.14111	-0.03181	0.20243	-0.04052
0.750 π	0.07884	0.01103	0.18397	-0.01627	0.25396	-0.01851	0.07825	-0.00750	0.16648	-0.05037	0.23209	-0.06669
0.875 π	0.04590	0.02156	0.20700	-0.01950	0.29427	-0.02910	0.05243	0.00133	0.17699	-0.06851	0.25290	-0.09897
1.000 π	0.00806	0.03575	0.21582	-0.01872	0.33319	-0.04291	0.02904	0.01332	0.17259	-0.08222	0.26238	-0.13488
1.125 π	-0.02859	0.05191	0.21036	-0.01162	0.37024	-0.06018	0.01366	0.02331	0.15726	-0.08978	0.25907	-0.17054
1.250 π	-0.05873	0.06704	0.19313	0.00327	0.40485	-0.08104	0.00760	0.02591	0.13665	-0.09346	0.24325	-0.20112

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00085	0.00000	0.00000	-0.00000	0.00085	-0.00000	0.00085	-0.00000	0.00000	-0.00000	0.00085	-0.00000
0.02	0.00170	0.00000	0.00002	-0.00000	0.00170	-0.00000	0.00170	-0.00000	0.00002	-0.00000	0.00170	-0.00000
0.05	0.00424	0.00000	0.00011	-0.00001	0.00425	-0.00000	0.00424	-0.00000	0.00011	-0.00001	0.00425	-0.00000
0.10	0.00848	0.00000	0.00042	-0.00002	0.00849	-0.00000	0.00848	-0.00000	0.00042	-0.00002	0.00849	-0.00000
0.20	0.01687	0.00000	0.00169	-0.00009	0.01698	-0.00001	0.01686	-0.00002	0.00169	-0.00009	0.01698	-0.00004
0.50	0.04069	0.00004	0.01039	-0.00055	0.04243	-0.00014	0.04064	-0.00035	0.01037	-0.00065	0.04237	-0.00056
1.00	0.07139	0.00047	0.03892	-0.00237	0.08475	-0.00112	0.07093	-0.00233	0.03854	-0.00386	0.08412	-0.00442
1.50	0.08470	0.00221	0.07841	-0.00566	0.12677	-0.00376	0.08333	-0.00513	0.07621	-0.01218	0.12390	-0.01454
2.00	0.07782	0.00675	0.11905	-0.00993	0.16824	-0.00885	0.07606	-0.00557	0.11159	-0.02650	0.15919	-0.03294
2.50	0.05321	0.01551	0.15108	-0.01336	0.20877	-0.01709	0.05467	-0.00003	0.13363	-0.04382	0.18630	-0.05991
3.00	0.01778	0.02865	0.16757	-0.01284	0.24781	-0.02908	0.03008	0.01064	0.13710	-0.05825	0.20114	-0.09323
3.50	-0.01927	0.04411	0.16628	-0.00499	0.28464	-0.04527	0.01262	0.02035	0.12496	-0.06582	0.20076	-0.12776
0.125 π	0.03249	0.00002	0.00646	-0.00033	0.03333	-0.00007	0.03246	-0.00018	0.00645	-0.00037	0.03331	-0.00027
0.250 π	0.06000	0.00020	0.02482	-0.00141	0.06661	-0.00054	0.05978	-0.00126	0.02469	-0.00201	0.06634	-0.00216
0.375 π	0.07838	0.00087	0.05221	-0.00338	0.09976	-0.00183	0.07764	-0.00338	0.05144	-0.00613	0.09862	-0.00718
0.500 π	0.08496	0.00264	0.08434	-0.00623	0.13268	-0.00432	0.08345	-0.00549	0.08164	-0.01387	0.12925	-0.01661
0.625 π	0.07898	0.00629	0.11627	-0.00962	0.16524	-0.00838	0.07718	-0.00571	0.10935	-0.02530	0.15685	-0.03129
0.750 π	0.06176	0.01251	0.14324	-0.01262	0.19724	-0.01436	0.06169	-0.00233	0.12912	-0.03886	0.17959	-0.05135
0.875 π	0.03637	0.02158	0.16150	-0.01381	0.22843	-0.02256	0.04209	0.00488	0.13767	-0.05173	0.19546	-0.07596
1.000 π	0.00705	0.03295	0.16897	-0.01149	0.25849	-0.03322	0.02410	0.01366	0.13494	-0.06112	0.20264	-0.10317
1.125 π	-0.02164	0.04515	0.16558	-0.00412	0.28706	-0.04654	0.01182	0.02076	0.12374	-0.06611	0.20016	-0.12999
1.250 π	-0.04575	0.05583	0.15316	0.00909	0.31369	-0.06259	0.00631	0.02175	0.10802	-0.06864	0.18835	-0.15283

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00066	0.00000	0.00000	-0.00000	0.00066	-0.00000	0.00066	-0.00000	0.00000	-0.00000	0.00066	-0.00000
0.02	0.00132	0.00000	0.00001	-0.00000	0.00132	-0.00000	0.00132	-0.00000	0.00001	-0.00000	0.00132	-0.00000
0.05	0.00330	0.00000	0.00008	-0.00001	0.00330	-0.00000	0.00330	-0.00000	0.00008	-0.00001	0.00330	-0.00000
0.10	0.00659	0.00000	0.00033	-0.00002	0.00660	-0.00000	0.00659	-0.00000	0.00033	-0.00002	0.00660	-0.00000
0.20	0.01312	0.00001	0.00132	-0.00009	0.01321	-0.00001	0.01312	-0.00002	0.00132	-0.00009	0.01320	-0.00003
0.50	0.03165	0.00009	0.00808	-0.00058	0.03300	-0.00011	0.03160	-0.00023	0.00806	-0.00066	0.03295	-0.00044
1.00	0.05554	0.00076	0.03027	-0.00234	0.06590	-0.00087	0.05515	-0.00142	0.02993	-0.00350	0.06536	-0.00344
1.50	0.06595	0.00288	0.06099	-0.00515	0.09854	-0.00292	0.06487	-0.00289	0.05911	-0.01017	0.09615	-0.01126
2.00	0.06073	0.00751	0.09266	-0.00827	0.13072	-0.00687	0.05947	-0.00221	0.08653	-0.02101	0.12333	-0.02543
2.50	0.04176	0.01541	0.11791	-0.01005	0.16211	-0.01325	0.04326	-0.00280	0.10382	-0.03355	0.14409	-0.04608
3.00	0.01430	0.02628	0.13114	-0.00814	0.19229	-0.02252	0.02443	0.01118	0.10704	-0.04351	0.15538	-0.07140
3.50	-0.01474	0.03815	0.13092	-0.00022	0.22070	-0.03501	0.01060	0.01803	0.09827	-0.04840	0.15510	-0.09742
0.125 π	0.02527	0.00004	0.00502	-0.00036	0.02593	-0.00005	0.02524	-0.00011	0.00502	-0.00039	0.02590	-0.00021
0.250 π	0.04667	0.00035	0.01931	-0.00144	0.05180	-0.00042	0.04648	-0.00078	0.01918	-0.00190	0.05157	-0.00168
0.375 π	0.06099	0.00130	0.04060	-0.00325	0.07756	-0.00142	0.06038	-0.00201	0.03993	-0.00537	0.07659	-0.00557
0.500 π	0.06616	0.00336	0.06560	-0.00560	0.10313	-0.00335	0.06498	-0.00299	0.06332	-0.01148	0.10027	-0.01126
0.625 π	0.06162	0.00707	0.09049	-0.00806	0.12839	-0.00651	0.06031	-0.00239	0.08479	-0.02011	0.12153	-0.02417
0.750 π	0.04836	0.01280	0.11162	-0.00981	0.15318	-0.01114	0.04859	0.00089	0.10023	-0.03002	0.13897	-0.03954
0.875 π	0.02874	0.02053	0.12613	-0.00972	0.17732	-0.01748	0.03366	0.00678	0.10718	-0.03908	0.15107	-0.05830
1.000 π	0.00594	0.02967	0.13243	-0.00659	0.20054	-0.02572	0.01977	0.01355	0.10556	-0.04541	0.15652	-0.07891
1.125 π	-0.01662	0.03892	0.13044	0.00058	0.22257	-0.03599	0.00994	0.01829	0.09736	-0.04858	0.15465	-0.09909
1.250 π	-0.03598	0.04644	0.12147	0.01216	0.24306	-0.04833	0.00503	0.01827	0.08529	-0.05021	0.14584	-0.11615

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00045	0.00000	0.00000	-0.00000	0.00045	-0.00000	0.00045	-0.00000	0.00000	-0.00000	0.00045	-0.00000
0.02	0.00091	0.00000	0.00001	-0.00000	0.00091	-0.00000	0.00091	-0.00000	0.00001	-0.00000	0.00091	-0.00000
0.05	0.00226	0.00000	0.00006	-0.00001	0.00226	-0.00000	0.00226	-0.00000	0.00006	-0.00001	0.00226	-0.00000
0.10	0.00452	0.00000	0.00023	-0.00002	0.00453	-0.00000	0.00452	-0.00000	0.00023	-0.00002	0.00453	-0.00000
0.20	0.00900	0.00001	0.00090	-0.00009	0.00906	-0.00000	0.00900	-0.00001	0.00090	-0.00009	0.00906	-0.00002
0.50	0.02171	0.00011	0.00554	-0.00056	0.02263	-0.00007	0.02167	-0.00010	0.00552	-0.00061	0.02259	-0.00030
1.00	0.03812	0.00093	0.02077	-0.00213	0.04518	-0.00060	0.03782	-0.00057	0.02049	-0.00291	0.04476	-0.00235
1.50	0.04533	0.00317	0.04187	-0.00430	0.06753	-0.00200	0.04456	-0.00081	0.04041	-0.00769	0.06572	-0.00768
2.00	0.04186	0.00748	0.06372	-0.00623	0.08952	-0.00470	0.04111	0.00066	0.05917	-0.01483	0.08411	-0.01725
2.50	0.02898	0.01403	0.08127	-0.00657	0.11093	-0.00905	0.03037	0.00486	0.07121	-0.02251	0.09802	-0.03109
3.00	0.01014	0.02218	0.09097	-0.00372	0.13144	-0.01535	0.01765	0.01070	0.07396	-0.02807	0.10550	-0.04786
3.50	-0.01015	0.03023	0.09161	0.00359	0.15069	-0.02381	0.00784	0.01475	0.06853	-0.03036	0.10533	-0.06488
0.125 π	0.01733	0.00006	0.00345	-0.00035	0.01778	-0.00004	0.01731	-0.00005	0.00344	-0.00037	0.01776	-0.00015
0.250 π	0.03203	0.00045	0.01324	-0.00135	0.03552	-0.00029	0.03188	-0.00033	0.01314	-0.00166	0.03534	-0.00115
0.375 π	0.04188	0.00153	0.02786	-0.00286	0.05317	-0.00098	0.04142	-0.00074	0.02732	-0.00430	0.05242	-0.00380
0.500 π	0.04548	0.00365	0.04504	-0.00462	0.07067	-0.00230	0.04466	-0.00074	0.04329	-0.00859	0.06852	-0.00876
0.625 π	0.04247	0.00709	0.06221	-0.00613	0.08793	-0.00445	0.04166	0.00046	0.05797	-0.01426	0.08289	-0.01640
0.750 π	0.03348	0.01193	0.07691	-0.00673	0.10485	-0.00761	0.03391	0.00338	0.06866	-0.02041	0.09460	-0.02672
0.875 π	0.02008	0.01797	0.08722	-0.00565	0.12127	-0.01193	0.02393	0.00773	0.07375	-0.02568	0.10265	-0.03921
1.000 π	0.00435	0.02456	0.09206	-0.00214	0.13704	-0.01752	0.01443	0.01220	0.07313	-0.02903	0.10625	-0.05280
1.125 π	-0.01149	0.03072	0.09134	0.00427	0.15195	-0.02447	0.00734	0.01486	0.06794	-0.03043	0.10504	-0.06597
1.250 π	-0.02552	0.03514	0.08582	0.01359	0.16578	-0.03280	0.00333	0.01407	0.05975	-0.03113	0.09936	-0.07697

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00013	0.00000	0.00000	-0.00000	0.00013	-0.00000	0.00013	0.00000	0.00000	-0.00000	0.00013	-0.00000
0.02	0.00026	0.00000	0.00000	-0.00000	0.00026	-0.00000	0.00026	0.00000	0.00000	-0.00000	0.00026	-0.00000
0.05	0.00064	0.00000	0.00002	-0.00000	0.00064	-0.00000	0.00064	0.00000	0.00002	-0.00000	0.00064	-0.00000
0.10	0.00129	0.00000	0.00006	-0.00001	0.00129	-0.00000	0.00129	0.00000	0.00006	-0.00001	0.00129	-0.00000
0.20	0.00256	0.00001	0.00026	-0.00005	0.00258	-0.00000	0.00256	0.00000	0.00026	-0.00005	0.00258	-0.00001
0.50	0.00619	0.00008	0.00158	-0.00031	0.00644	-0.00002	0.00617	0.00002	0.00157	-0.00032	0.00642	-0.00008
1.00	0.01089	0.00065	0.00593	-0.00110	0.01284	-0.00017	0.01078	0.00022	0.00581	-0.00131	0.01267	-0.00066
1.50	0.01302	0.00204	0.01203	-0.00196	0.01916	-0.00057	0.01278	0.00087	0.01146	-0.00288	0.01849	-0.00214
2.00	0.01213	0.00435	0.01848	-0.00233	0.02535	-0.00132	0.01200	0.00222	0.01685	-0.00466	0.02348	-0.00473
2.50	0.00846	0.00733	0.02392	-0.00160	0.03132	-0.00254	0.00915	0.00417	0.02056	-0.00602	0.02715	-0.00837
3.00	0.00284	0.01040	0.02733	0.00067	0.03699	-0.00428	0.00550	0.00603	0.02184	-0.00643	0.02905	-0.01262
3.50	-0.00367	0.01276	0.02824	0.00461	0.04224	-0.00659	0.00219	0.00670	0.02069	-0.00598	0.02902	-0.01676
0.125 π	0.00494	0.00004	0.00098	-0.00019	0.00506	-0.00001	0.00493	0.00001	0.00098	-0.00020	0.00505	-0.00004
0.250 π	0.00914	0.00032	0.00378	-0.00072	0.01010	-0.00008	0.00908	0.00010	0.00373	-0.00081	0.01002	-0.00032
0.375 π	0.01199	0.00104	0.00797	-0.00142	0.01511	-0.00028	0.01182	0.00038	0.00775	-0.00181	0.01481	-0.00107
0.500 π	0.01308	0.00232	0.01296	-0.00206	0.02005	-0.00065	0.01283	0.00102	0.01227	-0.00313	0.01926	-0.00244
0.625 π	0.01230	0.00415	0.01803	-0.00233	0.02490	-0.00126	0.01214	0.00210	0.01650	-0.00453	0.02316	-0.00451
0.750 π	0.00976	0.00643	0.02253	-0.00195	0.02963	-0.00214	0.01011	0.00358	0.01972	-0.00571	0.02626	-0.00724
0.875 π	0.00584	0.00889	0.02592	-0.00068	0.03418	-0.00334	0.00736	0.00517	0.02151	-0.00636	0.02833	-0.01045
1.000 π	0.00104	0.01118	0.02785	0.00162	0.03852	-0.00487	0.00449	0.00638	0.02174	-0.00637	0.02924	-0.01384
1.125 π	-0.00412	0.01288	0.02821	0.00493	0.04258	-0.00677	0.00199	0.00668	0.02053	-0.00593	0.02895	-0.01702
1.250 π	-0.00913	0.01358	0.02707	0.00906	0.04631	-0.00901	0.00018	0.00571	0.01807	-0.00552	0.02763	-0.01957

$$\frac{a}{\lambda} = 2.0 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.02	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000
0.05	0.00005	0.00000	0.00000	-0.00000	0.00005	-0.00000	0.00005	0.00000	0.00000	-0.00000	0.00005	-0.00000
0.10	0.00010	0.00000	0.00001	-0.00000	0.00010	-0.00000	0.00010	0.00000	0.00001	-0.00000	0.00010	-0.00000
0.20	0.00021	0.00000	0.00002	-0.00001	0.00021	-0.00000	0.00021	0.00000	0.00002	-0.00001	0.00021	-0.00000
0.50	0.00050	0.00002	0.00013	-0.00005	0.00052	-0.00000	0.00050	0.00001	0.00013	-0.00005	0.00052	-0.00001
1.00	0.00090	0.00012	0.00049	-0.00017	0.00104	-0.00001	0.00088	0.00008	0.00047	-0.00018	0.00102	-0.00005
1.50	0.00109	0.00036	0.00102	-0.00028	0.00154	-0.00005	0.00106	0.00025	0.00095	-0.00035	0.00146	-0.00017
2.00	0.00102	0.00073	0.00163	-0.00029	0.00203	-0.00011	0.00102	0.00051	0.00144	-0.00046	0.00183	-0.00036
2.50	0.00068	0.00118	0.00221	-0.00009	0.00250	-0.00020	0.00078	0.00081	0.00182	-0.00044	0.00209	-0.00061
3.00	0.00008	0.00160	0.00264	0.00036	0.00293	-0.00033	0.00039	0.00103	0.00202	-0.00027	0.00221	-0.00088
3.50	-0.00071	0.00186	0.00285	0.00106	0.00332	-0.00050	-0.00006	0.00103	0.00194	0.00002	0.00221	-0.00113
0.125 π	0.00040	0.00001	0.00008	-0.00003	0.00041	-0.00000	0.00040	0.00001	0.00008	-0.00003	0.00041	-0.00000
0.250 π	0.00075	0.00006	0.00031	-0.00011	0.00082	-0.00001	0.00074	0.00004	0.00030	-0.00012	0.00081	-0.00003
0.375 π	0.00099	0.00018	0.00067	-0.00022	0.00122	-0.00002	0.00097	0.00013	0.00064	-0.00024	0.00118	-0.00008
0.500 π	0.00110	0.00040	0.00111	-0.00029	0.00161	-0.00005	0.00107	0.00028	0.00102	-0.00037	0.00152	-0.00019
0.625 π	0.00104	0.00070	0.00159	-0.00029	0.00200	-0.00010	0.00103	0.00049	0.00140	-0.00045	0.00181	-0.00034
0.750 π	0.00081	0.00105	0.00205	-0.00017	0.00237	-0.00017	0.00086	0.00073	0.00173	-0.00046	0.00203	-0.00053
0.875 π	0.00041	0.00140	0.00245	0.00010	0.00272	-0.00026	0.00060	0.00094	0.00195	-0.00038	0.00216	-0.00074
1.000 π	-0.00012	0.00170	0.00273	0.00054	0.00304	-0.00038	0.00026	0.00106	0.00203	-0.00020	0.00222	-0.00096
1.125 π	-0.00077	0.00187	0.00285	0.00111	0.00335	-0.00052	-0.00009	0.00102	0.00193	0.00004	0.00220	-0.00114
1.250 π	-0.00149	0.00187	0.00278	0.00180	0.00362	-0.00068	-0.00042	0.00079	0.00162	0.00026	0.00213	-0.00128

$$\frac{\alpha}{\beta} = 0.70$$

0.125 π	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.250 π	0.00002	0.00000	0.00001	-0.00000	0.00002	-0.00000	0.00002	0.00000	0.00001	-0.00000	0.00002	-0.00000
0.375 π	0.00002	0.00001	0.00002	-0.00001	0.00003	-0.00000	0.00002	0.00001	0.00002	-0.00001	0.00003	-0.00000
0.500 π	0.00003	0.00002	0.00003	-0.00001	0.00004	-0.00000	0.00003	0.00001	0.00003	-0.00001	0.00003	-0.00000
0.625 π	0.00003	0.00003	0.00005	-0.00001	0.00005	-0.00000	0.00003	0.00002	0.00004	-0.00001	0.00004	-0.00001
0.750 π	0.00002	0.00005	0.00006	-0.00000	0.00005	-0.00000	0.00002	0.00004	0.00005	-0.00001	0.00004	-0.00001
0.875 π	0.00000	0.00006	0.00008	0.00001	0.00006	-0.00001	0.00001	0.00004	0.00006	-0.00000	0.00005	-0.00001
1.000 π	-0.00002	0.00008	0.00009	0.00003	0.00007	-0.00001	-0.00001	0.00005	0.00007	0.00001	0.00005	-0.00002
1.125 π	-0.00006	0.00009	0.00010	0.00007	0.00007	-0.00001	-0.00003	0.00005	0.00006	0.00003	0.00005	-0.00002
1.250 π	-0.00010	0.00009	0.00010	0.00011	0.00008	-0.00001	-0.00005	0.00003	0.00004	0.00006	0.00005	-0.00002

$$\frac{\alpha}{\beta} = 1.00$$

0.125 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.250 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.375 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.500 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.625 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.750 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.875 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.000 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.125 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.250 π	-0.00001	0.00000	0.00000	0.00001	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00127	0.00000	-0.00001	0.00000	-0.00127	0.00000	-0.00127	0.00000	-0.00001	0.00000	-0.00127	0.00000
0.02	-0.00255	0.00000	-0.00003	0.00000	-0.00255	0.00000	-0.00255	0.00000	-0.00003	0.00000	-0.00255	0.00000
0.05	-0.00636	0.00000	-0.00016	0.00000	-0.00637	0.00000	-0.00636	0.00000	-0.00016	0.00000	-0.00637	0.00000
0.10	-0.01271	0.00000	-0.00064	0.00000	-0.01273	0.00000	-0.01271	0.00001	-0.00064	0.00000	-0.01273	0.00001
0.20	-0.02529	0.00001	-0.00254	0.00000	-0.02546	0.00001	-0.02529	0.00004	-0.00254	0.00000	-0.02546	0.00004
0.50	-0.06103	0.00016	-0.01558	0.00006	-0.06365	0.00017	-0.06100	0.00064	-0.01557	0.00019	-0.06361	0.00067
1.00	-0.10707	0.00097	-0.05846	0.00090	-0.12723	0.00135	-0.10671	0.00435	-0.05823	0.00274	-0.12678	0.00536
1.50	-0.12686	0.00186	-0.11798	0.00393	-0.19060	0.00454	-0.12558	0.01078	-0.11634	0.01210	-0.18832	0.01784
2.00	-0.11577	0.00063	-0.17929	0.00992	-0.25356	0.01072	-0.11369	0.01511	-0.17293	0.03124	-0.24573	0.04127
2.50	-0.07715	-0.00578	-0.22720	0.01758	-0.31575	0.02081	-0.07762	0.01061	-0.21081	0.05773	-0.29488	0.07739
3.00	-0.02147	-0.01947	-0.25026	0.02300	-0.37664	0.03568	-0.03337	-0.00564	-0.21975	0.08323	-0.33032	0.12558
3.50	0.03647	-0.03949	-0.24406	0.02058	-0.43553	0.05607	0.00056	-0.02808	-0.20203	0.09852	-0.34634	0.18180
0.125 π	-0.04872	0.00008	-0.00969	0.00002	-0.04999	0.00008	-0.04870	0.00032	-0.00969	0.00007	-0.04998	0.00033
0.250 π	-0.08999	0.00054	-0.03727	0.00036	-0.09995	0.00065	-0.08983	0.00229	-0.03719	0.00109	-0.09977	0.00261
0.375 π	-0.11753	0.00136	-0.07847	0.00166	-0.14983	0.00220	-0.11691	0.00649	-0.07796	0.00506	-0.14898	0.00873
0.500 π	-0.12717	0.00189	-0.12692	0.00460	-0.19955	0.00521	-0.12573	0.01168	-0.12487	0.01420	-0.19678	0.02043
0.625 π	-0.11760	0.00086	-0.17509	0.00940	-0.24898	0.01014	-0.11552	0.01502	-0.16925	0.02953	-0.24176	0.03914
0.750 π	-0.09058	-0.00324	-0.21557	0.01539	-0.29797	0.01746	-0.08966	0.01312	-0.20264	0.04977	-0.28190	0.06568
0.875 π	-0.05069	-0.01165	-0.24225	0.02089	-0.34626	0.02757	-0.05540	0.00387	-0.21905	0.07120	-0.31461	0.10003
1.000 π	-0.00461	-0.02463	-0.25146	0.02336	-0.39356	0.04087	-0.02202	-0.01183	-0.21700	0.08888	-0.33705	0.14095
1.125 π	0.04014	-0.04100	-0.24261	0.01999	-0.43947	0.05768	0.00216	-0.02955	-0.20014	0.09907	-0.34661	0.18577
1.250 π	0.07657	-0.05794	-0.21835	0.00851	-0.48352	0.07828	0.01291	-0.04274	-0.17577	0.10177	-0.34159	0.23044

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00118	0.00000	-0.00001	0.00000	-0.00118	0.00000	-0.00118	0.00000	-0.00001	0.00000	-0.00118	0.00000
0.02	-0.00235	0.00000	-0.00002	0.00000	-0.00235	0.00000	-0.00235	0.00000	-0.00002	0.00000	-0.00235	0.00000
0.05	-0.00588	0.00000	-0.00015	0.00000	-0.00589	0.00000	-0.00588	0.00000	-0.00015	0.00000	-0.00589	0.00000
0.10	-0.01175	0.00000	-0.00059	0.00000	-0.01177	0.00000	-0.01175	0.00000	-0.00059	0.00000	-0.01177	0.00000
0.20	-0.02338	0.00001	-0.00235	0.00001	-0.02354	0.00001	-0.02338	0.00004	-0.00235	0.00002	-0.02354	0.00004
0.50	-0.05642	0.00012	-0.01441	0.00013	-0.05884	0.00016	-0.05639	0.00057	-0.01439	0.00024	-0.05880	0.00062
1.00	-0.09898	0.00072	-0.05404	0.00106	-0.11761	0.00125	-0.09864	0.00384	-0.05381	0.00276	-0.11718	0.00495
1.50	-0.11729	0.00120	-0.10904	0.00397	-0.17618	0.00420	-0.11610	0.00945	-0.10746	0.01151	-0.17402	0.01648
2.00	-0.10710	-0.00043	-0.16570	0.00941	-0.23436	0.00990	-0.10522	0.01298	-0.15971	0.02907	-0.22699	0.03809
2.50	-0.07149	-0.00685	-0.21003	0.01608	-0.29180	0.01923	-0.07211	0.00844	-0.19474	0.05311	-0.27228	0.07138
3.00	-0.02015	-0.01978	-0.23151	0.02037	-0.34803	0.03296	-0.03145	-0.00664	-0.20322	0.07604	-0.30489	0.11572
3.50	0.03338	-0.03816	-0.22608	0.01727	-0.40238	0.05177	-0.00013	-0.02703	-0.18726	0.08962	-0.31961	0.16736
0.125 π	-0.04504	0.00006	-0.00896	0.00007	-0.04622	0.00008	-0.04502	0.00028	-0.00895	0.00011	-0.04620	0.00030
0.250 π	-0.08320	0.00041	-0.03445	0.00049	-0.09240	0.00060	-0.08304	0.00203	-0.03437	0.00116	-0.09222	0.00241
0.375 π	-0.10865	0.00098	-0.07253	0.00181	-0.13850	0.00204	-0.10807	0.00572	-0.07203	0.00495	-0.13769	0.00806
0.500 π	-0.11759	0.00116	-0.11730	0.00459	-0.18445	0.00482	-0.11625	0.01022	-0.11534	0.01345	-0.18182	0.01887
0.625 π	-0.10878	-0.00018	-0.16183	0.00894	-0.23013	0.00937	-0.10690	0.01293	-0.15631	0.02750	-0.22333	0.03613
0.750 π	-0.08387	-0.00438	-0.19926	0.01420	-0.27538	0.01613	-0.08317	0.01084	-0.18716	0.04591	-0.26032	0.06060
0.875 π	-0.04710	-0.01246	-0.22401	0.01881	-0.31998	0.02547	-0.05170	0.00213	-0.20244	0.06525	-0.29044	0.09223
1.000 π	-0.00459	-0.02456	-0.23268	0.02047	-0.36365	0.03775	-0.02100	-0.01230	-0.20079	0.08108	-0.31107	0.12985
1.125 π	0.03677	-0.03953	-0.22477	0.01666	-0.40601	0.05326	0.00136	-0.02834	-0.18554	0.09011	-0.31986	0.17100
1.250 π	0.07058	-0.05474	-0.20268	0.00545	-0.44665	0.07226	0.01152	-0.04008	-0.16330	0.09245	-0.31526	0.21195

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00109	0.00000	-0.00001	0.00000	-0.00109	0.00000	-0.00109	0.00000	-0.00001	0.00000	-0.00109	0.00000
0.02	-0.00218	0.00000	-0.00002	0.00000	-0.00218	0.00000	-0.00218	0.00000	-0.00002	0.00000	-0.00218	0.00000
0.05	-0.00544	0.00000	-0.00014	0.00000	-0.00544	0.00000	-0.00544	0.00000	-0.00014	0.00000	-0.00544	0.00000
0.10	-0.01086	0.00000	-0.00054	0.00001	-0.01088	0.00000	-0.01086	0.00000	-0.00054	0.00001	-0.01088	0.00000
0.20	-0.02162	0.00001	-0.00217	0.00002	-0.02176	0.00001	-0.02162	0.00003	-0.00217	0.00003	-0.02176	0.00004
0.50	-0.05216	0.00009	-0.01332	0.00018	-0.05440	0.00014	-0.05212	0.00050	-0.01331	0.00029	-0.05436	0.00058
1.00	-0.09150	0.00050	-0.04995	0.00119	-0.10872	0.00115	-0.09118	0.00339	-0.04973	0.00275	-0.10830	0.00458
1.50	-0.10844	0.00063	-0.10078	0.00397	-0.16285	0.00388	-0.10734	0.00825	-0.09927	0.01093	-0.16080	0.01522
2.00	-0.09907	-0.00134	-0.15316	0.00891	-0.21661	0.00915	-0.09738	0.01109	-0.14750	0.02705	-0.20967	0.03516
2.50	-0.06625	-0.00773	-0.19418	0.01470	-0.26967	0.01777	-0.06698	0.00654	-0.17990	0.04887	-0.25142	0.06584
3.00	-0.01889	-0.01993	-0.21417	0.01801	-0.32159	0.03044	-0.02961	-0.00745	-0.18795	0.06947	-0.28142	0.10663
3.50	0.03056	-0.03681	-0.20944	0.01435	-0.37175	0.04781	-0.00069	-0.02598	-0.17356	0.08152	-0.29494	0.15406
0.125 π	-0.04164	0.00005	-0.00828	0.00010	-0.04273	0.00007	-0.04162	0.00025	-0.00828	0.00014	-0.04271	0.00028
0.250 π	-0.07691	0.00029	-0.03184	0.00059	-0.08542	0.00056	-0.07676	0.00130	-0.03177	0.00121	-0.08525	0.00223
0.375 π	-0.10045	0.00065	-0.06704	0.00193	-0.12803	0.00188	-0.09990	0.00503	-0.06656	0.00483	-0.12725	0.00745
0.500 π	-0.10844	0.00053	-0.10842	0.00455	-0.17049	0.00445	-0.10749	0.00891	-0.10654	0.01273	-0.16800	0.01743
0.625 π	-0.10062	-0.00107	-0.14957	0.00850	-0.21270	0.00866	-0.09892	0.01108	-0.14436	0.02562	-0.20630	0.03335
0.750 π	-0.07767	-0.00532	-0.18420	0.01311	-0.25450	0.01490	-0.07713	0.00884	-0.17288	0.04235	-0.24040	0.05591
0.875 π	-0.04376	-0.01307	-0.20715	0.01693	-0.29569	0.02353	-0.04823	0.00063	-0.18709	0.05980	-0.26813	0.08503
1.000 π	-0.00452	-0.02436	-0.21533	0.01788	-0.33601	0.03486	-0.01999	-0.01264	-0.18579	0.07397	-0.28710	0.11962
1.125 π	0.03371	-0.03805	-0.20825	0.01373	-0.37511	0.04918	0.00070	-0.02716	-0.17200	0.08195	-0.29517	0.15741
1.250 π	0.06510	-0.05170	-0.18814	0.00281	-0.41259	0.06671	0.01030	-0.03759	-0.15170	0.08397	-0.29096	0.19495

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	-0.00093	0.00000	-0.00000	0.00000	-0.00093	0.00000	-0.00093	0.00000	-0.00000	0.00000	-0.00093	0.00000
0.02	-0.00186	0.00000	-0.00002	0.00000	-0.00186	0.00000	-0.00186	0.00000	-0.00002	0.00000	-0.00186	0.00000
0.05	-0.00465	0.00000	-0.00012	0.00000	-0.00465	0.00000	-0.00465	0.00000	-0.00012	0.00000	-0.00465	0.00000
0.10	-0.00928	0.00000	-0.00046	0.00001	-0.00930	0.00000	-0.00928	0.00000	-0.00046	0.00001	-0.00930	0.00000
0.20	-0.01848	0.00000	-0.00185	0.00004	-0.01860	0.00001	-0.01847	0.00003	-0.00185	0.00004	-0.01860	0.00003
0.50	-0.04458	0.00004	-0.01138	0.00026	-0.04649	0.00012	-0.04454	0.00039	-0.01137	0.00035	-0.04645	0.00049
1.00	-0.07820	0.00015	-0.04268	0.00137	-0.09291	0.00098	-0.07791	0.00261	-0.04246	0.00270	-0.09252	0.00391
1.50	-0.09271	-0.00029	-0.08611	0.00392	-0.13915	0.00331	-0.09175	0.00623	-0.08472	0.00985	-0.13729	0.01299
2.00	-0.08478	-0.00275	-0.13086	0.00799	-0.18504	0.00782	-0.08342	0.00793	-0.12583	0.02341	-0.17890	0.02996
2.50	-0.05688	-0.00898	-0.16599	0.01229	-0.23032	0.01517	-0.05777	0.00344	-0.15356	0.04138	-0.21436	0.05601
3.00	-0.01656	-0.01985	-0.18334	0.01400	-0.27459	0.02598	-0.02618	-0.00863	-0.16078	0.05798	-0.23976	0.09055
3.50	0.02569	-0.03410	-0.17978	0.00951	-0.31731	0.04076	-0.00151	-0.02392	-0.14911	0.06741	-0.25118	0.13056
0.125 π	-0.03558	0.00002	-0.00708	0.00016	-0.03652	0.00006	-0.03557	0.00019	-0.00707	0.00019	-0.03650	0.00024
0.250 π	-0.06573	0.00011	-0.02721	0.00075	-0.07300	0.00048	-0.06559	0.00139	-0.02714	0.00128	-0.07284	0.00190
0.375 π	-0.08585	0.00011	-0.05728	0.00209	-0.10940	0.00161	-0.08536	0.00386	-0.05682	0.00456	-0.10869	0.00636
0.500 π	-0.09295	-0.00047	-0.09263	0.00442	-0.14567	0.00380	-0.09189	0.00669	-0.09091	0.01138	-0.14343	0.01487
0.625 π	-0.08609	-0.00246	-0.12780	0.00766	-0.18171	0.00740	-0.08471	0.00797	-0.12315	0.02222	-0.17603	0.02842
0.750 π	-0.06659	-0.00672	-0.15743	0.01117	-0.21738	0.01272	-0.06634	0.00554	-0.14752	0.03605	-0.20501	0.04758
0.875 π	-0.03774	-0.01383	-0.17718	0.01369	-0.25251	0.02008	-0.04194	-0.00175	-0.15984	0.05024	-0.25852	0.07227
1.000 π	-0.00431	-0.02366	-0.18444	0.01351	-0.28687	0.02974	-0.01802	-0.01296	-0.15910	0.06154	-0.24457	0.10152
1.125 π	0.02839	-0.03512	-0.17880	0.00889	-0.32017	0.04193	-0.00031	-0.02488	-0.14782	0.06774	-0.25137	0.13338
1.250 π	0.05546	-0.04610	-0.16210	-0.00140	-0.35206	0.05684	0.00825	-0.03310	-0.13089	0.06920	-0.24783	0.16493

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00079	0.00000	-0.00000	0.00000	-0.00079	0.00000	-0.00079	0.00000	-0.00000	0.00000	-0.00079	0.00000
0.02	-0.00159	-0.00000	-0.00002	0.00000	-0.00159	0.00000	-0.00159	0.00000	-0.00002	0.00000	-0.00159	0.00000
0.05	-0.00397	0.00000	-0.00010	0.00000	-0.00397	0.00000	-0.00397	0.00000	-0.00010	0.00000	-0.00397	0.00000
0.10	-0.00793	0.00000	-0.00040	0.00001	-0.00795	0.00000	-0.00793	0.00000	-0.00040	0.00001	-0.00795	0.00000
0.20	-0.01579	0.00000	-0.00158	0.00005	-0.01590	0.00001	-0.01579	0.00002	-0.00158	0.00005	-0.01589	0.00003
0.50	-0.03810	0.00000	-0.00973	0.00032	-0.03973	0.00011	-0.03307	0.00030	-0.00971	0.00039	-0.03970	0.00042
1.00	-0.06684	-0.00011	-0.03647	0.00147	-0.07939	0.00084	-0.06557	0.00199	-0.03627	0.00261	-0.07904	0.00334
1.50	-0.07926	-0.00095	-0.07357	0.00380	-0.11889	0.00283	-0.07344	0.00463	-0.07231	0.00884	-0.11723	0.01108
2.00	-0.07255	-0.00372	-0.11183	0.00715	-0.15808	0.00667	-0.07145	0.00545	-0.10736	0.02027	-0.15265	0.02553
2.50	-0.04882	-0.00971	-0.14193	0.01028	-0.19671	0.01295	-0.04981	0.00110	-0.13110	0.03504	-0.18276	0.04765
3.00	-0.01447	-0.01938	-0.15699	0.01079	-0.23445	0.02216	-0.02309	-0.00931	-0.13757	0.04839	-0.20427	0.07689
3.50	0.02167	-0.03142	-0.15435	0.00579	-0.27084	0.03476	-0.00201	-0.02194	-0.12811	0.05571	-0.21391	0.11065
0.125 π	-0.03041	0.00000	-0.00605	0.00019	-0.03121	0.00005	-0.03040	0.00015	-0.00604	0.00022	-0.03119	0.00020
0.250 π	-0.05618	-0.00003	-0.02325	0.00085	-0.06238	0.00041	-0.05605	0.00107	-0.02318	0.00130	-0.06223	0.00162
0.375 π	-0.07338	-0.00028	-0.04895	0.00216	-0.09349	0.00137	-0.07295	0.00292	-0.04852	0.00426	-0.09284	0.00543
0.500 π	-0.07947	-0.00119	-0.07914	0.00423	-0.12446	0.00325	-0.07857	0.00494	-0.07759	0.01015	-0.12246	0.01268
0.625 π	-0.07367	-0.00342	-0.10921	0.00689	-0.15523	0.00632	-0.07255	0.00553	-0.10508	0.01928	-0.15021	0.02422
0.750 π	-0.05708	-0.00760	-0.13458	0.00952	-0.18567	0.01086	-0.05704	0.00302	-0.12591	0.03069	-0.17483	0.04050
0.875 π	-0.03252	-0.01409	-0.15159	0.01104	-0.21564	0.01714	-0.03643	-0.00345	-0.13658	0.04221	-0.19476	0.06143
1.000 π	-0.00401	-0.02265	-0.15802	0.01005	-0.24492	0.02537	-0.01615	-0.01294	-0.13627	0.05119	-0.20833	0.08616
1.125 π	0.02398	-0.03225	-0.15355	0.00519	-0.27328	0.03576	-0.00097	-0.02272	-0.12704	0.05595	-0.21407	0.11302
1.250 π	0.04737	-0.04107	-0.13968	-0.00443	-0.30042	0.04844	0.00665	-0.02916	-0.11289	0.05696	-0.21110	0.13953

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	-0.00058	0.00000	-0.00000	0.00000	-0.00058	0.00000	-0.00058	0.00000	-0.00000	0.00000	-0.00058	0.00000
0.02	-0.00116	-0.00000	-0.00001	0.00000	-0.00116	0.00000	-0.00116	0.00000	-0.00001	0.00000	-0.00116	0.00000
0.05	-0.00290	-0.00000	-0.00007	0.00000	-0.00290	0.00000	-0.00290	0.00000	-0.00007	0.00000	-0.00290	0.00000
0.10	-0.00580	-0.00000	-0.00029	0.00001	-0.00581	0.00000	-0.00580	0.00000	-0.00029	0.00001	-0.00580	0.00000
0.20	-0.01153	-0.00000	-0.00116	0.00006	-0.01161	0.00000	-0.01153	0.00001	-0.00116	0.00006	-0.01161	0.00002
0.50	-0.02783	-0.00005	-0.00710	0.00037	-0.02902	0.00008	-0.02780	0.00017	-0.00709	0.00042	-0.02899	0.00031
1.00	-0.04883	-0.00043	-0.02664	0.00152	-0.05798	0.00061	-0.04861	0.00111	-0.02645	0.00234	-0.05768	0.00243
1.50	-0.05793	-0.00172	-0.05373	0.00343	-0.08680	0.00207	-0.05732	0.00236	-0.05269	0.00709	-0.08546	0.00807
2.00	-0.05313	-0.00472	-0.08171	0.00569	-0.11536	0.00487	-0.05242	0.00206	-0.07820	0.01519	-0.11114	0.01854
2.50	-0.03594	-0.01006	-0.10385	0.00719	-0.14349	0.00943	-0.03698	-0.00187	-0.09563	0.02515	-0.13285	0.03449
3.00	-0.01095	-0.01769	-0.11520	0.00618	-0.17093	0.01613	-0.01781	-0.00964	-0.10079	0.03368	-0.14828	0.05544
3.50	0.01556	-0.02631	-0.11385	0.00085	-0.19733	0.02527	-0.00238	-0.01827	-0.09457	0.03795	-0.15514	0.07947
0.125 π	-0.02221	-0.00002	-0.00442	0.00023	-0.02279	0.00004	-0.02220	0.00009	-0.00441	0.00025	-0.02278	0.00015
0.250 π	-0.04103	-0.00020	-0.01698	0.00092	-0.04556	0.00030	-0.04093	0.00061	-0.01692	0.00125	-0.04543	0.00118
0.375 π	-0.05361	-0.00075	-0.03574	0.00212	-0.06826	0.00100	-0.05328	0.00159	-0.03538	0.00365	-0.06773	0.00396
0.500 π	-0.05810	-0.00203	-0.05780	0.00375	-0.09086	0.00237	-0.05744	0.00247	-0.05653	0.00804	-0.08926	0.00923
0.625 π	-0.05394	-0.00442	-0.07979	0.00553	-0.11329	0.00461	-0.05320	0.00219	-0.07654	0.01450	-0.10937	0.01759
0.750 π	-0.04193	-0.00827	-0.09842	0.00693	-0.13546	0.00792	-0.04215	-0.00030	-0.09178	0.02227	-0.12715	0.02934
0.875 π	-0.02410	-0.01362	-0.11105	0.00712	-0.15725	0.01248	-0.02741	-0.00537	-0.09980	0.02980	-0.14147	0.04438
1.000 π	-0.00331	-0.02012	-0.11610	0.00518	-0.17852	0.01846	-0.01278	-0.01219	-0.10002	0.03539	-0.15118	0.06206
1.125 π	0.01728	-0.02688	-0.11331	0.00029	-0.19909	0.02599	-0.00160	-0.01877	-0.09384	0.03807	-0.15526	0.08115
1.250 π	0.03478	-0.03253	-0.10372	-0.00796	-0.21874	0.03518	0.00442	-0.02267	-0.08392	0.03843	-0.15316	0.09967

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00042	-0.00000	-0.00000	0.00000	-0.00042	0.00000	-0.00042	0.00000	-0.00000	0.00000	-0.00042	0.00000
0.02	-0.00085	-0.00000	-0.00001	0.00000	-0.00085	0.00000	-0.00085	0.00000	-0.00001	0.00000	-0.00085	0.00000
0.05	-0.00212	-0.00000	-0.00005	0.00000	-0.00212	0.00000	-0.00212	0.00000	-0.00005	0.00000	-0.00212	0.00000
0.10	-0.00423	-0.00000	-0.00021	0.00001	-0.00424	0.00000	-0.00423	0.00000	-0.00021	0.00001	-0.00424	0.00000
0.20	-0.00842	-0.00000	-0.00085	0.00006	-0.00848	0.00000	-0.00842	0.00001	-0.00084	0.00006	-0.00848	0.00001
0.50	-0.02033	-0.00007	-0.00519	0.00037	-0.02119	0.00006	-0.02030	0.00009	-0.00518	0.00041	-0.02117	0.00022
1.00	-0.03567	-0.00057	-0.01946	0.00143	-0.04234	0.00045	-0.03550	0.00056	-0.01930	0.00203	-0.04210	0.00178
1.50	-0.04236	-0.00201	-0.03926	0.00249	-0.06337	0.00151	-0.04190	0.00098	-0.03841	0.00564	-0.06231	0.00587
2.00	-0.03891	-0.00490	-0.05974	0.00450	-0.08419	0.00355	-0.03846	0.00011	-0.05700	0.01138	-0.08092	0.01346
2.50	-0.02643	-0.00952	-0.07605	0.00502	-0.10467	0.00687	-0.02742	-0.00331	-0.06982	0.01807	-0.09658	0.02496
3.00	-0.00820	-0.01552	-0.08462	0.00329	-0.12461	0.01174	-0.01362	-0.00912	-0.07390	0.02343	-0.10764	0.03998
3.50	0.01134	-0.02172	-0.08405	-0.00184	-0.14377	0.01837	-0.00227	-0.01504	-0.06983	0.02576	-0.11253	0.05708
0.125 π	-0.01622	-0.00003	-0.00323	0.00023	-0.01665	0.00003	-0.01621	0.00005	-0.00322	0.00024	-0.01664	0.00011
0.250 π	-0.02998	-0.00027	-0.01240	0.00090	-0.03327	0.00022	-0.02989	0.00031	-0.01235	0.00114	-0.03317	0.00086
0.375 π	-0.03918	-0.00095	-0.02611	0.00195	-0.04985	0.00073	-0.03891	0.00076	-0.02580	0.00306	-0.04941	0.00289
0.500 π	-0.04249	-0.00232	-0.04223	0.00322	-0.06633	0.00173	-0.04200	0.00097	-0.04121	0.00633	-0.06506	0.00672
0.625 π	-0.03949	-0.00464	-0.05833	0.00441	-0.08268	0.00336	-0.03902	0.00025	-0.05578	0.01091	-0.07964	0.01277
0.750 π	-0.03079	-0.00802	-0.07203	0.00505	-0.09882	0.00577	-0.03112	-0.00204	-0.06696	0.01617	-0.09247	0.02126
0.875 π	-0.01781	-0.01239	-0.08143	0.00452	-0.11468	0.00909	-0.02055	-0.00600	-0.07299	0.02105	-0.10277	0.03206
1.000 π	-0.00259	-0.01733	-0.08539	0.00222	-0.13013	0.01343	-0.00996	-0.01093	-0.07347	0.02443	-0.10971	0.04470
1.125 π	0.01261	-0.02210	-0.08369	-0.00233	-0.14505	0.01890	-0.00168	-0.01536	-0.06932	0.02581	-0.11261	0.05827
1.250 π	0.02576	-0.02568	-0.07703	-0.00926	-0.15928	0.02555	0.00306	-0.01764	-0.06233	0.02575	-0.11113	0.07150

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.10$$

0.01	-0.00026	-0.00000	-0.00000	0.00000	-0.00026	0.00000	-0.00026	-0.00000	-0.00000	0.00000	-0.00026	0.00000
0.02	-0.00053	-0.00000	-0.00001	0.00000	-0.00053	0.00000	-0.00053	0.00000	-0.00001	0.00000	-0.00053	0.00000
0.05	-0.00132	-0.00000	-0.00003	0.00000	-0.00132	0.00000	-0.00132	0.00000	-0.00003	0.00000	-0.00132	0.00000
0.10	-0.00264	-0.00000	-0.00013	0.00001	-0.00265	0.00000	-0.00264	0.00000	-0.00013	0.00001	-0.00265	0.00000
0.20	-0.00526	-0.00000	-0.00053	0.00005	-0.00529	0.00000	-0.00526	0.00000	-0.00053	0.00005	-0.00529	0.00001
0.50	-0.01269	-0.00007	-0.00324	0.00032	-0.01323	0.00004	-0.01267	0.00003	-0.00323	0.00035	-0.01321	0.00014
1.00	-0.02228	-0.00059	-0.01215	0.00120	-0.02642	0.00028	-0.02216	0.00011	-0.01203	0.00157	-0.02624	0.00111
1.50	-0.02649	-0.00196	-0.02453	0.00232	-0.03953	0.00094	-0.02620	-0.00008	-0.02392	0.00395	-0.03878	0.00365
2.00	-0.02439	-0.00443	-0.03740	0.00314	-0.05249	0.00221	-0.02417	-0.00123	-0.03552	0.00738	-0.05027	0.00833
2.50	-0.01664	-0.00798	-0.04775	0.00293	-0.06521	0.00428	-0.01747	-0.00389	-0.04363	0.01102	-0.05986	0.01537
3.00	-0.00521	-0.01215	-0.05339	0.00092	-0.07757	0.00729	-0.00897	-0.00767	-0.04648	0.01357	-0.06658	0.02448
3.50	0.00723	-0.01595	-0.05341	-0.00344	-0.08941	0.01139	-0.00176	-0.01104	-0.04433	0.01428	-0.06952	0.03475
0.125 π	-0.01013	-0.00004	-0.00201	0.00020	-0.01039	0.00002	-0.01012	0.00001	-0.00201	0.00021	-0.01038	0.00007
0.250 π	-0.01872	-0.00029	-0.00774	0.00077	-0.02076	0.00014	-0.01866	0.00008	-0.00770	0.00092	-0.02069	0.00054
0.375 π	-0.02448	-0.00097	-0.01631	0.00159	-0.03110	0.00046	-0.02430	0.00011	-0.01608	0.00227	-0.03079	0.00180
0.500 π	-0.02658	-0.00224	-0.02640	0.00247	-0.04137	0.00108	-0.02627	-0.00016	-0.02567	0.00438	-0.04049	0.00417
0.625 π	-0.02475	-0.00421	-0.03651	0.00311	-0.05155	0.00209	-0.02450	-0.00110	-0.03476	0.00711	-0.04948	0.00791
0.750 π	-0.01935	-0.00687	-0.04518	0.00315	-0.06158	0.00359	-0.01972	-0.00297	-0.04179	0.01003	-0.05735	0.01311
0.875 π	-0.01125	-0.01003	-0.05124	0.00220	-0.07142	0.00565	-0.01326	-0.00570	-0.04573	0.01250	-0.06363	0.01969
1.000 π	-0.00167	-0.01331	-0.05397	-0.00006	-0.08098	0.00834	-0.00669	-0.00875	-0.04632	0.01396	-0.06782	0.02733
1.125 π	0.00805	-0.01617	-0.05321	-0.00383	-0.09020	0.01171	-0.00137	-0.01120	-0.04404	0.01427	-0.06957	0.03546
1.250 π	0.01669	-0.01793	-0.04932	-0.00904	-0.09896	0.01581	0.00193	-0.01212	-0.03985	0.01390	-0.06869	0.04331

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00006	-0.00000	-0.00000	0.00000	-0.00006	0.00000	-0.00006	-0.00000	-0.00000	0.00000	-0.00006	0.00000
0.02	-0.00011	-0.00000	-0.00000	0.00000	-0.00011	0.00000	-0.00011	-0.00000	-0.00000	0.00000	-0.00011	0.00000
0.05	-0.00027	-0.00000	-0.00001	0.00000	-0.00028	0.00000	-0.00027	-0.00000	-0.00001	0.00000	-0.00028	0.00000
0.10	-0.00055	-0.00000	-0.00003	0.00001	-0.00055	0.00000	-0.00055	-0.00000	-0.00003	0.00001	-0.00055	0.00000
0.20	-0.00109	-0.00000	-0.00011	0.00002	-0.00110	0.00000	-0.00109	-0.00000	-0.00011	0.00002	-0.00110	0.00000
0.50	-0.00264	-0.00004	-0.00067	0.00013	-0.00275	0.00001	-0.00264	-0.00002	-0.00067	0.00014	-0.00274	0.00003
1.00	-0.00465	-0.00029	-0.00254	0.00046	-0.00549	0.00006	-0.00462	-0.00014	-0.00250	0.00053	-0.00543	0.00023
1.50	-0.00558	-0.00090	-0.00516	0.00080	-0.00820	0.00019	-0.00549	-0.00049	-0.00497	0.00112	-0.00799	0.00075
2.00	-0.00515	-0.00188	-0.00793	0.00089	-0.01087	0.00046	-0.00514	-0.00115	-0.00742	0.00174	-0.01029	0.00168
2.50	-0.00351	-0.00310	-0.01027	0.00048	-0.01347	0.00088	-0.00382	-0.00207	-0.00923	0.00214	-0.01216	0.00305
3.00	-0.00099	-0.00429	-0.01169	-0.00059	-0.01598	0.00149	-0.00203	-0.00300	-0.01005	0.00214	-0.01343	0.00478
3.50	0.00194	-0.00509	-0.01195	-0.00234	-0.01836	0.00231	-0.00033	-0.00354	-0.00981	0.00174	-0.01397	0.00665
0.125 π	-0.00211	-0.00002	-0.00042	0.00008	-0.00216	0.00000	-0.00210	-0.00001	-0.00042	0.00008	-0.00216	0.00001
0.250 π	-0.00390	-0.00014	-0.00161	0.00030	-0.00431	0.00003	-0.00388	-0.00007	-0.00160	0.00033	-0.00429	0.00011
0.375 π	-0.00512	-0.00046	-0.00341	0.00059	-0.00646	0.00009	-0.00507	-0.00023	-0.00334	0.00073	-0.00636	0.00037
0.500 π	-0.00558	-0.00101	-0.00555	0.00085	-0.00858	0.00022	-0.00551	-0.00057	-0.00534	0.00121	-0.00833	0.00085
0.625 π	-0.00522	-0.00180	-0.00774	0.00089	-0.01067	0.00043	-0.00520	-0.00109	-0.00726	0.00170	-0.01013	0.00160
0.750 π	-0.00409	-0.00274	-0.00968	0.00066	-0.01273	0.00074	-0.00427	-0.00179	-0.00881	0.00206	-0.01167	0.00262
0.875 π	-0.00234	-0.00372	-0.01112	0.00003	-0.01473	0.00116	-0.00295	-0.00256	-0.00977	0.00220	-0.01288	0.00388
1.000 π	-0.00018	-0.00457	-0.01189	-0.00102	-0.01667	0.00170	-0.00152	-0.00321	-0.01008	0.00206	-0.01366	0.00530
1.125 π	0.00214	-0.00513	-0.01192	-0.00249	-0.01851	0.00238	-0.00023	-0.00355	-0.00976	0.00170	-0.01398	0.00678
1.250 π	0.00438	-0.00520	-0.01123	-0.00425	-0.02026	0.00319	0.00074	-0.00342	-0.00891	0.00132	-0.01383	0.00816

$$\frac{a}{\lambda} = 2.5 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.02	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.05	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000
0.10	-0.00002	-0.00000	-0.00000	0.00000	-0.00002	0.00000	-0.00002	-0.00000	-0.00000	0.00000	-0.00002	0.00000
0.20	-0.00005	-0.00000	-0.00000	0.00000	-0.00005	0.00000	-0.00005	-0.00000	-0.00000	0.00000	-0.00005	0.00000
0.50	-0.00011	-0.00000	-0.00003	0.00001	-0.00012	0.00000	-0.00011	-0.00000	-0.00003	0.00001	-0.00012	0.00000
1.00	-0.00020	-0.00003	-0.00011	0.00004	-0.00024	0.00000	-0.00020	-0.00002	-0.00011	0.00004	-0.00023	0.00001
1.50	-0.00025	-0.00008	-0.00023	0.00006	-0.00035	0.00001	-0.00024	-0.00006	-0.00022	0.00008	-0.00034	0.00003
2.00	-0.00023	-0.00017	-0.00037	0.00006	-0.00047	0.00002	-0.00023	-0.00013	-0.00034	0.00009	-0.00043	0.00007
2.50	-0.00015	-0.00027	-0.00051	0.00001	-0.00057	0.00004	-0.00017	-0.00021	-0.00044	0.00008	-0.00050	0.00012
3.00	-0.00000	-0.00036	-0.00060	-0.00010	-0.00068	0.00006	-0.00007	-0.00027	-0.00050	0.00003	-0.00055	0.00018
3.50	0.00019	-0.00041	-0.00064	-0.00027	-0.00077	0.00010	0.00004	-0.00028	-0.00050	-0.00005	-0.00057	0.00024
0.125 π	-0.00009	-0.00000	-0.00002	0.00001	-0.00009	0.00000	-0.00009	-0.00000	-0.00002	0.00001	-0.00009	0.00000
0.250 π	-0.00017	-0.00001	-0.00007	0.00003	-0.00019	0.00000	-0.00017	-0.00001	-0.00007	0.00003	-0.00018	0.00000
0.375 π	-0.00023	-0.00004	-0.00015	0.00005	-0.00028	0.00000	-0.00022	-0.00003	-0.00015	0.00005	-0.00027	0.00002
0.500 π	-0.00025	-0.00009	-0.00025	0.00006	-0.00037	0.00001	-0.00025	-0.00007	-0.00024	0.00008	-0.00035	0.00004
0.625 π	-0.00023	-0.00016	-0.00036	0.00006	-0.00046	0.00002	-0.00023	-0.00012	-0.00033	0.00009	-0.00042	0.00007
0.750 π	-0.00018	-0.00024	-0.00047	0.00003	-0.00054	0.00003	-0.00019	-0.00018	-0.00042	0.00009	-0.00048	0.00010
0.875 π	-0.00008	-0.00032	-0.00056	-0.00004	-0.00063	0.00005	-0.00012	-0.00024	-0.00048	0.00006	-0.00053	0.00015
1.000 π	0.00005	-0.00038	-0.00062	-0.00015	-0.00071	0.00007	-0.00004	-0.00028	-0.00051	0.00001	-0.00056	0.00020
1.125 π	0.00021	-0.00041	-0.00064	-0.00029	-0.00078	0.00010	0.00005	-0.00028	-0.00050	-0.00005	-0.00057	0.00025
1.250 π	0.00038	-0.00039	-0.00060	-0.00045	-0.00085	0.00013	0.00014	-0.00024	-0.00044	-0.00012	-0.00056	0.00029

$$\frac{\alpha}{\beta} = 0.70$$

0.125π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.250π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.375π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.500π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.625π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.750π	-0.00000	-0.00000	-0.00001	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.875π	0.00000	-0.00001	-0.00001	-0.00000	-0.00001	0.00000	-0.00000	-0.00000	-0.00001	-0.00000	-0.00000	0.00000
1.000π	0.00000	-0.00001	-0.00001	-0.00000	-0.00001	0.00000	0.00000	-0.00001	-0.00001	-0.00000	-0.00000	0.00000
1.125π	0.00001	-0.00001	-0.00001	-0.00001	-0.00001	0.00000	0.00000	-0.00000	-0.00001	-0.00000	-0.00000	0.00000
1.250π	0.00001	-0.00001	-0.00001	-0.00001	-0.00001	0.00000	0.00001	-0.00000	-0.00000	-0.00001	-0.00000	0.00000

$$\frac{\alpha}{\beta} = 1.00$$

0.125 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.250 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.375 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.500 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.625 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.750 π	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.875 π	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000
1.000 π	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000
1.125 π	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000
1.250 π	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00106	-0.00000	0.00001	-0.00000	0.00106	-0.00000	0.00106	-0.00000	0.00001	-0.00000	0.00106	-0.00000
0.02	0.00212	-0.00000	0.00002	-0.00000	0.00212	-0.00000	0.00212	-0.00000	0.00002	-0.00000	0.00212	-0.00000
0.05	0.00530	-0.00000	0.00013	-0.00000	0.00531	-0.00000	0.00530	-0.00000	0.00013	-0.00000	0.00531	-0.00000
0.10	0.01059	-0.00000	0.00053	-0.00000	0.01061	-0.00000	0.01059	-0.00000	0.00053	-0.00000	0.01061	-0.00000
0.20	0.02108	-0.00001	0.00211	-0.00000	0.02122	-0.00001	0.02108	-0.00003	0.00211	-0.00000	0.02122	-0.00003
0.50	0.05086	-0.00011	0.01299	-0.00004	0.05305	-0.00012	0.05084	-0.00045	0.01298	-0.00013	0.05302	-0.00047
1.00	0.08924	-0.00067	0.04874	-0.00063	0.10605	-0.00094	0.08903	-0.00302	0.04860	-0.00191	0.10579	-0.00373
1.50	0.10575	-0.00130	0.09840	-0.00273	0.15893	-0.00316	0.10501	-0.00753	0.09744	-0.00847	0.15760	-0.01247
2.00	0.09648	-0.00044	0.14966	-0.00691	0.21157	-0.00746	0.09527	-0.01055	0.14592	-0.02205	0.20697	-0.02906
2.50	0.06405	0.00405	0.18987	-0.01226	0.26377	-0.01452	0.06442	-0.00711	0.18010	-0.04123	0.25135	-0.05515
3.00	0.01702	0.01364	0.20933	-0.01606	0.31520	-0.02495	0.02458	0.00564	0.19092	-0.06028	0.28716	-0.09112
3.50	-0.03242	0.02777	0.20401	-0.01435	0.36545	-0.03932	-0.00913	0.02487	0.17853	-0.07196	0.31022	-0.13541
0.125 π	0.04060	-0.00005	0.00808	-0.00002	0.04166	-0.00006	0.04059	-0.00022	0.00807	-0.00005	0.04165	-0.00023
0.250 π	0.07500	-0.00037	0.03106	-0.00025	0.08331	-0.00045	0.07491	-0.00160	0.03102	-0.00076	0.08320	-0.00181
0.375 π	0.09797	-0.00094	0.06542	-0.00115	0.12490	-0.00153	0.09761	-0.00452	0.06513	-0.00353	0.12441	-0.00608
0.500 π	0.10602	-0.00131	0.10587	-0.00320	0.16640	-0.00362	0.10517	-0.00816	0.10467	-0.00995	0.16479	-0.01430
0.625 π	0.09801	-0.00060	0.14615	-0.00706	0.20774	-0.00706	0.09680	-0.01049	0.14271	-0.02082	0.20350	-0.02754
0.750 π	0.07534	0.00227	0.18009	-0.01073	0.24882	-0.01217	0.07486	-0.00901	0.17241	-0.03541	0.23929	-0.04662
0.875 π	0.04175	0.00816	0.20256	-0.01458	0.28949	-0.01925	0.04476	-0.00191	0.18865	-0.05120	0.27050	-0.07187
1.000 π	0.00269	0.01728	0.21035	-0.01631	0.32958	-0.02859	0.01379	0.01071	0.18950	-0.06460	0.29517	-0.10295
1.125 π	-0.03558	0.02883	0.20277	-0.01393	0.36884	-0.04046	-0.01089	0.02623	0.17703	-0.07237	0.31123	-0.13866
1.250 π	-0.06712	0.04086	0.18174	-0.00578	0.40700	-0.05508	-0.02458	0.04004	0.15659	-0.07349	0.31689	-0.17685

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	0.00097	-0.00000	0.00000	-0.00000	0.00097	-0.00000	0.00097	-0.00000	0.00000	-0.00000	0.00097	-0.00000
0.02	0.00193	-0.00000	0.00002	-0.00000	0.00193	-0.00000	0.00193	-0.00000	0.00002	-0.00000	0.00193	-0.00000
0.05	0.00483	-0.00000	0.00012	-0.00000	0.00483	-0.00000	0.00483	-0.00000	0.00012	-0.00000	0.00483	-0.00000
0.10	0.00964	-0.00000	0.00048	-0.00000	0.00966	-0.00000	0.00964	-0.00000	0.00048	-0.00000	0.00966	-0.00000
0.20	0.01918	-0.00001	0.00192	-0.00001	0.01931	-0.00001	0.01918	-0.00003	0.00192	-0.00001	0.01931	-0.00003
0.50	0.04629	-0.00008	0.01182	-0.00010	0.04827	-0.00011	0.04627	-0.00039	0.01181	-0.00017	0.04825	-0.00043
1.00	0.08122	-0.00047	0.04435	-0.00076	0.09650	-0.00085	0.08102	-0.00261	0.04422	-0.00192	0.09626	-0.00339
1.50	0.09625	-0.00075	0.08953	-0.00276	0.14462	-0.00287	0.09557	-0.00642	0.08862	-0.00797	0.14337	-0.01134
2.00	0.08785	0.00044	0.13618	-0.00648	0.19251	-0.00679	0.08678	-0.00878	0.13268	-0.02023	0.18823	-0.02641
2.50	0.05841	0.00492	0.17279	-0.01101	0.23998	-0.01320	0.05888	-0.00531	0.16380	-0.03733	0.22851	-0.05010
3.00	0.01569	0.01389	0.19061	-0.01388	0.28674	-0.02269	0.02281	0.00639	0.17380	-0.05411	0.26097	-0.08270
3.50	-0.02927	0.02664	0.18598	-0.01159	0.33241	-0.03575	-0.00779	0.02363	0.16285	-0.06422	0.28185	-0.12278
0.125 π	0.03695	-0.00004	0.00735	-0.00005	0.03792	-0.00005	0.03694	-0.00019	0.00735	-0.00008	0.03791	-0.00021
0.250 π	0.06826	-0.00027	0.02827	-0.00035	0.07581	-0.00041	0.06817	-0.00138	0.02822	-0.00081	0.07571	-0.00165
0.375 π	0.08916	-0.00063	0.05953	-0.00128	0.11366	-0.00139	0.08882	-0.00389	0.05924	-0.00344	0.11319	-0.00553
0.500 π	0.09649	-0.00071	0.09633	-0.00319	0.15142	-0.00330	0.09573	-0.00694	0.09519	-0.00932	0.14990	-0.01300
0.625 π	0.08924	0.00026	0.13298	-0.00616	0.18903	-0.00642	0.08817	-0.00876	0.12977	-0.01913	0.18507	-0.02503
0.750 π	0.06866	0.00320	0.16388	-0.00974	0.22638	-0.01107	0.06832	-0.00712	0.15679	-0.03216	0.21757	-0.04236
0.875 π	0.03816	0.00881	0.18438	-0.01285	0.26337	-0.01751	0.04109	-0.00049	0.17163	-0.04615	0.24588	-0.06525
1.000 π	0.00267	0.01721	0.19158	-0.01391	0.29980	-0.02600	0.01304	0.01097	0.17259	-0.05788	0.26822	-0.09341
1.125 π	-0.03214	0.02759	0.18487	-0.01116	0.33548	-0.03679	-0.00940	0.02484	0.16151	-0.06456	0.28276	-0.12572
1.250 π	-0.06094	0.03816	0.16597	-0.00322	0.37015	-0.05007	-0.02200	0.03701	0.14320	-0.06537	0.28787	-0.16023

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00088	-0.00000	0.00000	-0.00000	0.00088	-0.00000	0.00088	-0.00000	0.00000	-0.00000	0.00088	-0.00000
0.02	0.00176	-0.00000	0.00002	-0.00000	0.00176	-0.00000	0.00176	-0.00000	0.00002	-0.00000	0.00176	-0.00000
0.05	0.00439	-0.00000	0.00011	-0.00000	0.00439	-0.00000	0.00439	-0.00000	0.00011	-0.00000	0.00439	-0.00000
0.10	0.00877	-0.00000	0.00044	-0.00000	0.00879	-0.00000	0.00877	-0.00000	0.00044	-0.00000	0.00879	-0.00000
0.20	0.01746	-0.00000	0.00175	-0.00002	0.01757	-0.00001	0.01746	-0.00002	0.00175	-0.00002	0.01757	-0.00002
0.50	0.04212	-0.00005	0.01075	-0.00014	0.04393	-0.00010	0.04210	-0.00033	0.01075	-0.00021	0.04391	-0.00039
1.00	0.07391	-0.00029	0.04036	-0.00085	0.08782	-0.00078	0.07372	-0.00224	0.04022	-0.00191	0.08758	-0.00309
1.50	0.08760	-0.00029	0.08147	-0.00276	0.13160	-0.00261	0.08698	-0.00545	0.08060	-0.00750	0.13042	-0.01032
2.00	0.07999	0.00116	0.12391	-0.00607	0.17516	-0.00618	0.07905	-0.00725	0.12065	-0.01856	0.17118	-0.02401
2.50	0.05326	0.00561	0.15726	-0.00989	0.21833	-0.01201	0.05381	-0.00378	0.14898	-0.03380	0.20774	-0.04550
3.00	0.01446	0.01398	0.17357	-0.01196	0.26085	-0.02063	0.02115	0.00695	0.15823	-0.04858	0.23717	-0.07506
3.50	-0.02645	0.02550	0.16956	-0.00922	0.30235	-0.03250	-0.00664	0.02242	0.14855	-0.05730	0.25607	-0.11133
0.125 π	0.03363	-0.00003	0.00669	-0.00008	0.03451	-0.00005	0.03362	-0.00016	0.00669	-0.00011	0.03450	-0.00019
0.250 π	0.06212	-0.00018	0.02572	-0.00044	0.06899	-0.00038	0.06203	-0.00119	0.02568	-0.00086	0.06889	-0.00150
0.375 π	0.08114	-0.00037	0.05417	-0.00137	0.10343	-0.00127	0.08083	-0.00333	0.05389	-0.00333	0.10299	-0.00503
0.500 π	0.08783	-0.00021	0.08765	-0.00315	0.13779	-0.00300	0.08713	-0.00588	0.08657	-0.00872	0.13042	-0.01182
0.625 π	0.08125	0.00097	0.12100	-0.00579	0.17199	-0.00585	0.08030	-0.00725	0.11800	-0.01758	0.16832	-0.02276
0.750 π	0.06257	0.00395	0.14913	-0.00885	0.20597	-0.01007	0.06235	-0.00550	0.14258	-0.02921	0.19781	-0.03848
0.875 π	0.03487	0.00929	0.16784	-0.01132	0.23960	-0.01592	0.03770	0.00069	0.15615	-0.04159	0.22349	-0.05925
1.000 π	0.00262	0.01701	0.17450	-0.01181	0.27272	-0.02364	0.01229	0.01109	0.15719	-0.05186	0.24374	-0.08475
1.125 π	-0.02906	0.02634	0.16856	-0.00878	0.30515	-0.03345	-0.00810	0.02349	0.14736	-0.05758	0.25689	-0.11400
1.250 π	-0.05537	0.03562	0.15157	-0.00108	0.33663	-0.04551	-0.01970	0.03421	0.13094	-0.05813	0.26151	-0.14518

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00073	-0.00000	0.00000	-0.00000	0.00073	-0.00000	0.00073	-0.00000	0.00000	-0.00000	0.00073	-0.00000
0.02	0.00146	-0.00000	0.00001	-0.00000	0.00146	-0.00000	0.00146	-0.00000	0.00001	-0.00000	0.00146	-0.00000
0.05	0.00364	-0.00000	0.00009	-0.00000	0.00364	-0.00000	0.00364	-0.00000	0.00009	-0.00000	0.00364	-0.00000
0.10	0.00727	-0.00000	0.00036	-0.00001	0.00728	-0.00000	0.00727	-0.00000	0.00036	-0.00001	0.00728	-0.00000
0.20	0.01446	-0.00000	0.00145	-0.00003	0.01456	-0.00001	0.01446	-0.00002	0.00145	-0.00003	0.01455	-0.00002
0.50	0.03489	-0.00002	0.00891	-0.00020	0.03638	-0.00008	0.03487	-0.00025	0.00890	-0.00026	0.03636	-0.00032
1.00	0.06121	-0.00002	0.03342	-0.00099	0.07273	-0.00064	0.06105	-0.00164	0.03329	-0.00186	0.07251	-0.00256
1.50	0.07257	0.00040	0.06745	-0.00270	0.10897	-0.00216	0.07205	-0.00387	0.06667	-0.00661	0.10793	-0.00853
2.00	0.06632	0.00222	0.10260	-0.00532	0.14502	-0.00511	0.06560	-0.00477	0.09977	-0.01563	0.14158	-0.01983
2.50	0.04428	0.00652	0.13028	-0.00798	0.18073	-0.00994	0.04492	-0.00139	0.12326	-0.02772	0.17170	-0.03754
3.00	0.01224	0.01380	0.14396	-0.00880	0.21587	-0.01706	0.01814	0.00766	0.13116	-0.03913	0.19588	-0.06182
3.50	-0.02164	0.02321	0.14095	-0.00544	0.25014	-0.02687	-0.00480	0.02010	0.12362	-0.04557	0.21136	-0.09154
0.125 π	0.02785	-0.00001	0.00554	-0.00012	0.02858	-0.00004	0.02784	-0.00012	0.00554	-0.00014	0.02857	-0.00016
0.250 π	0.05145	-0.00004	0.02130	-0.00055	0.05714	-0.00031	0.05137	-0.00087	0.02126	-0.00090	0.05705	-0.00124
0.375 π	0.06720	0.00004	0.04486	-0.00148	0.08565	-0.00105	0.06693	-0.00241	0.04459	-0.00310	0.08525	-0.00417
0.500 π	0.07276	0.00055	0.07257	-0.00302	0.11409	-0.00248	0.07218	-0.00415	0.07161	-0.00762	0.11284	-0.00978
0.625 π	0.06736	0.00201	0.10019	-0.00511	0.14240	-0.00484	0.06662	-0.00482	0.09758	-0.01483	0.13922	-0.01880
0.750 π	0.05196	0.00498	0.12352	-0.00730	0.17050	-0.00833	0.05192	-0.00294	0.11794	-0.02411	0.16353	-0.03176
0.875 π	0.02910	0.00979	0.13911	-0.00876	0.19831	-0.01317	0.03173	0.00245	0.12929	-0.03378	0.18465	-0.04884
1.000 π	0.00245	0.01633	0.14481	-0.00838	0.22568	-0.01955	0.01086	0.01103	0.13042	-0.04161	0.20127	-0.06978
1.125 π	-0.02381	0.02387	0.14015	-0.00500	0.25245	-0.02765	-0.00602	0.02095	0.12267	-0.04576	0.21204	-0.09372
1.250 π	-0.04577	0.03101	0.12641	0.00216	0.27843	-0.03760	-0.01585	0.02925	0.10945	-0.04589	0.21581	-0.11918

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00060	-0.00000	0.00000	-0.00000	0.00060	-0.00000	0.00060	-0.00000	0.00000	-0.00000	0.00060	-0.00000
0.02	0.00121	-0.00000	0.00001	-0.00000	0.00121	-0.00000	0.00121	-0.00000	0.00001	-0.00000	0.00121	-0.00000
0.05	0.00301	0.00000	0.00008	-0.00000	0.00301	-0.00000	0.00301	-0.00000	0.00008	-0.00000	0.00301	-0.00000
0.10	0.00602	0.00000	0.00030	-0.00001	0.00603	-0.00000	0.00602	-0.00000	0.00030	-0.00001	0.00603	-0.00000
0.20	0.01197	0.00000	0.00120	-0.00004	0.01205	-0.00000	0.01197	-0.00001	0.00120	-0.00004	0.01205	-0.00002
0.50	0.02889	0.00001	0.00738	-0.00024	0.03013	-0.00007	0.02888	-0.00018	0.00737	-0.00028	0.03011	-0.00027
1.00	0.05070	0.00016	0.02767	-0.00105	0.06023	-0.00053	0.05056	-0.00117	0.02756	-0.00177	0.06003	-0.00212
1.50	0.06012	0.00087	0.05586	-0.00258	0.09023	-0.00179	0.05968	-0.00268	0.05516	-0.00580	0.08932	-0.00706
2.00	0.05499	0.00288	0.08498	-0.00465	0.12006	-0.00423	0.05443	-0.00294	0.08253	-0.01315	0.11710	-0.01639
2.50	0.03680	0.00695	0.10795	-0.00643	0.14960	-0.00822	0.03749	0.00029	0.10200	-0.02273	0.14191	-0.03097
3.00	0.01033	0.01328	0.11943	-0.00638	0.17864	-0.01411	0.01551	0.00791	0.10875	-0.03152	0.16178	-0.05092
3.50	-0.01776	0.02096	0.11720	-0.00270	0.20695	-0.02221	-0.00345	0.01793	0.10288	-0.03620	0.17447	-0.07527
0.125 π	0.02306	0.00001	0.00459	-0.00014	0.02367	-0.00003	0.02306	-0.00009	0.00459	-0.00016	0.02366	-0.00013
0.250 π	0.04261	0.00006	0.01764	-0.00062	0.04732	-0.00026	0.04254	-0.00063	0.01760	-0.00090	0.04723	-0.00103
0.375 π	0.05566	0.00032	0.03714	-0.00151	0.07093	-0.00087	0.05543	-0.00171	0.03691	-0.00285	0.07057	-0.00345
0.500 π	0.06028	0.00106	0.06010	-0.00285	0.09447	-0.00206	0.05980	-0.00284	0.05924	-0.00664	0.09337	-0.00808
0.625 π	0.05584	0.00267	0.08298	-0.00449	0.11789	-0.00400	0.05527	-0.00301	0.08071	-0.01251	0.11515	-0.01553
0.750 π	0.04314	0.00554	0.10234	-0.00603	0.14114	-0.00689	0.04323	-0.00109	0.09757	-0.01990	0.13518	-0.02621
0.875 π	0.02427	0.00984	0.11533	-0.00675	0.16413	-0.01090	0.02667	0.00358	0.10707	-0.02743	0.15256	-0.04026
1.000 π	0.00223	0.01539	0.12020	-0.00578	0.18675	-0.01617	0.00951	0.01067	0.10823	-0.03337	0.16620	-0.05745
1.125 π	-0.01957	0.02149	0.11656	-0.00227	0.20886	-0.02285	-0.00447	0.01860	0.10212	-0.03632	0.17502	-0.07705
1.250 π	-0.03792	0.02696	0.10543	0.00432	0.23030	-0.03107	-0.01280	0.02501	0.09148	-0.03616	0.17810	-0.09783

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	0.00041	0.00000	0.00000	-0.00000	0.00041	-0.00000	0.00041	-0.00000	0.00000	-0.00000	0.00041	-0.00000
0.02	0.00083	0.00000	0.00001	-0.00000	0.00083	-0.00000	0.00083	-0.00000	0.00001	-0.00000	0.00083	-0.00000
0.05	0.00207	0.00000	0.00005	-0.00000	0.00207	-0.00000	0.00207	-0.00000	0.00005	-0.00000	0.00207	-0.00000
0.10	0.00413	0.00000	0.00021	-0.00001	0.00413	-0.00000	0.00413	-0.00000	0.00021	-0.00001	0.00413	-0.00000
0.20	0.00821	0.00000	0.00082	-0.00004	0.00827	-0.00000	0.00821	-0.00001	0.00082	-0.00004	0.00827	-0.00001
0.50	0.01982	0.00004	0.00506	-0.00026	0.02067	-0.00005	0.01981	-0.00009	0.00505	-0.00029	0.02065	-0.00018
1.00	0.03478	0.00036	0.01893	-0.00103	0.04130	-0.00036	0.03467	-0.00056	0.01888	-0.00153	0.04115	-0.00145
1.50	0.04127	0.00133	0.03832	-0.00223	0.06187	-0.00123	0.04096	-0.00111	0.03776	-0.00444	0.06117	-0.00483
2.00	0.03780	0.00340	0.05832	-0.00353	0.08230	-0.00290	0.03748	-0.00063	0.05649	-0.00931	0.08010	-0.01118
2.50	0.02540	0.00689	0.07418	-0.00418	0.10250	-0.00563	0.02609	0.00217	0.06991	-0.01530	0.09694	-0.02108
3.00	0.00728	0.01165	0.08227	-0.00315	0.12234	-0.00965	0.01124	0.00759	0.07481	-0.02042	0.11036	-0.03455
3.50	-0.01208	0.01679	0.08109	0.00062	0.14165	-0.01517	-0.00175	0.01410	0.07128	-0.02275	0.11888	-0.05089
0.125 π	0.01582	0.00002	0.00315	-0.00016	0.01623	-0.00002	0.01581	-0.00004	0.00314	-0.00017	0.01623	-0.00009
0.250 π	0.02923	0.00017	0.01210	-0.00064	0.03245	-0.00018	0.02917	-0.00031	0.01206	-0.00083	0.03239	-0.00070
0.375 π	0.03819	0.00061	0.02548	-0.00142	0.04864	-0.00060	0.03802	-0.00079	0.02528	-0.00234	0.04836	-0.00236
0.500 π	0.04139	0.00155	0.04122	-0.00242	0.06477	-0.00141	0.04105	-0.00113	0.04055	-0.00501	0.06394	-0.00553
0.625 π	0.03838	0.00321	0.05694	-0.00344	0.08081	-0.00274	0.03804	-0.00073	0.05524	-0.00890	0.07877	-0.01060
0.750 π	0.02973	0.00574	0.07029	-0.00411	0.09672	-0.00472	0.02995	0.00108	0.06683	-0.01357	0.09238	-0.01786
0.875 π	0.01684	0.00914	0.07933	-0.00395	0.11243	-0.00746	0.01879	0.00459	0.07349	-0.01810	0.10414	-0.02736
1.000 π	0.00172	0.01312	0.08288	-0.00240	0.12787	-0.01106	0.00716	0.00944	0.07458	-0.02142	0.11333	-0.03894
1.125 π	-0.01334	0.01712	0.08068	0.00099	0.14295	-0.01561	-0.00246	0.01452	0.07079	-0.02279	0.11925	-0.05208
1.250 π	-0.02620	0.02029	0.07335	0.00642	0.15755	-0.02121	-0.00845	0.01831	0.06386	-0.02227	0.12131	-0.06593

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00028	0.00000	0.00000	-0.00000	0.00028	-0.00000	0.00028	-0.00000	0.00000	-0.00000	0.00028	-0.00000
0.02	0.00057	0.00000	0.00001	-0.00000	0.00057	-0.00000	0.00057	-0.00000	0.00001	-0.00000	0.00057	-0.00000
0.05	0.00142	0.00000	0.00004	-0.00000	0.00142	-0.00000	0.00142	-0.00000	0.00004	-0.00000	0.00142	-0.00000
0.10	0.00283	0.00000	0.00014	-0.00001	0.00284	-0.00000	0.00283	-0.00000	0.00014	-0.00001	0.00284	-0.00000
0.20	0.00563	0.00000	0.00057	-0.00004	0.00567	-0.00000	0.00563	-0.00000	0.00057	-0.00004	0.00567	-0.00001
0.50	0.01360	0.00005	0.00347	-0.00024	0.01418	-0.00003	0.01358	-0.00004	0.00347	-0.00027	0.01416	-0.00013
1.00	0.02387	0.00042	0.01302	-0.00092	0.02833	-0.00025	0.02378	-0.00021	0.01294	-0.00126	0.02820	-0.00099
1.50	0.02833	0.00142	0.02629	-0.00185	0.04242	-0.00084	0.02812	-0.00026	0.02587	-0.00335	0.04189	-0.00330
2.00	0.02599	0.00332	0.04005	-0.00265	0.05641	-0.00199	0.02581	0.00052	0.03869	-0.00659	0.05479	-0.00763
2.50	0.01752	0.00619	0.05102	-0.00271	0.07023	-0.00385	0.01813	0.00284	0.04795	-0.01031	0.06622	-0.01435
3.00	0.00508	0.00974	0.05674	-0.00132	0.08379	-0.00660	0.00807	0.00670	0.05152	-0.01321	0.07529	-0.02344
3.50	-0.00832	0.01320	0.05616	0.00211	0.09696	-0.01037	-0.00087	0.01094	0.04940	-0.01420	0.08100	-0.03441
0.125 π	0.01085	0.00002	0.00216	-0.00015	0.01113	-0.00002	0.01085	-0.00002	0.00216	-0.00016	0.01113	-0.00006
0.250 π	0.02005	0.00020	0.00830	-0.00059	0.02226	-0.00012	0.02001	-0.00013	0.00827	-0.00072	0.02220	-0.00048
0.375 π	0.02621	0.00068	0.01748	-0.00124	0.03335	-0.00041	0.02608	-0.00041	0.01732	-0.00187	0.03314	-0.00162
0.500 π	0.02842	0.00163	0.02829	-0.00199	0.04441	-0.00097	0.02819	-0.00022	0.02778	-0.00375	0.04378	-0.00378
0.625 π	0.02638	0.00314	0.03910	-0.00261	0.05539	-0.00188	0.02619	0.00041	0.03784	-0.00633	0.05389	-0.00724
0.750 π	0.02048	0.00527	0.04832	-0.00281	0.06628	-0.00323	0.02074	0.00199	0.04582	-0.00926	0.06314	-0.01216
0.875 π	0.01165	0.00791	0.05462	-0.00225	0.07702	-0.00510	0.01320	0.00461	0.05049	-0.01194	0.07109	-0.01860
1.000 π	0.00125	0.01077	0.05722	-0.00058	0.08756	-0.00756	0.00528	0.00794	0.05144	-0.01371	0.07729	-0.02639
1.125 π	-0.00920	0.01341	0.05589	0.00243	0.09784	-0.01067	-0.00137	0.01120	0.04909	-0.01419	0.08125	-0.03520
1.250 π	-0.01826	0.01519	0.05105	0.00679	0.10778	-0.01448	-0.00568	0.01341	0.04455	-0.01355	0.08262	-0.04444

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00016	0.00000	0.00000	-0.00000	0.00016	-0.00000	0.00016	-0.00000	0.00000	-0.00000	0.00016	-0.00000
0.02	0.00032	0.00000	0.00000	-0.00000	0.00032	-0.00000	0.00032	-0.00000	0.00000	-0.00000	0.00032	-0.00000
0.05	0.00081	0.00000	0.00002	-0.00000	0.00081	-0.00000	0.00081	-0.00000	0.00002	-0.00000	0.00081	-0.00000
0.10	0.00161	0.00000	0.00008	-0.00001	0.00161	-0.00000	0.00161	-0.00000	0.00008	-0.00001	0.00161	-0.00000
0.20	0.00320	0.00000	0.00032	-0.00003	0.00322	-0.00000	0.00320	-0.00000	0.00032	-0.00003	0.00322	-0.00000
0.50	0.00772	0.00005	0.00197	-0.00020	0.00805	-0.00002	0.00772	-0.00000	0.00197	-0.00021	0.00804	-0.00007
1.00	0.01357	0.00038	0.00740	-0.00071	0.01609	-0.00014	0.01351	0.00002	0.00735	-0.00090	0.01601	-0.00056
1.50	0.01612	0.00123	0.01496	-0.00133	0.02408	-0.00048	0.01600	0.00027	0.01467	-0.00217	0.02374	-0.00187
2.00	0.01482	0.00272	0.02282	-0.00170	0.03201	-0.00113	0.01475	0.00110	0.02196	-0.00392	0.03100	-0.00430
2.50	0.01001	0.00476	0.02915	-0.00141	0.03983	-0.00218	0.01048	0.00276	0.02729	-0.00571	0.03739	-0.00806
3.00	0.00290	0.00704	0.03256	-0.00004	0.04749	-0.00373	0.00483	0.00509	0.02949	-0.00685	0.04242	-0.01310
3.50	-0.00488	0.00896	0.03242	0.00264	0.05491	-0.00586	-0.00032	0.00733	0.02853	-0.00690	0.04557	-0.01913
0.125 π	0.00617	0.00002	0.00123	-0.00012	0.00633	-0.00001	0.00616	-0.00000	0.00122	-0.00013	0.00632	-0.00003
0.250 π	0.01140	0.00019	0.00472	-0.00046	0.01264	-0.00007	0.01137	0.00000	0.00470	-0.00054	0.01261	-0.00027
0.375 π	0.01490	0.00062	0.00994	-0.00093	0.01894	-0.00023	0.01482	0.00007	0.00983	-0.00128	0.01880	-0.00092
0.500 π	0.01617	0.00140	0.01610	-0.00141	0.02521	-0.00055	0.01604	0.00035	0.01576	-0.00240	0.02481	-0.00214
0.625 π	0.01504	0.00259	0.02228	-0.00169	0.03144	-0.00107	0.01496	0.00101	0.02148	-0.00379	0.03049	-0.00408
0.750 π	0.01170	0.00413	0.02758	-0.00159	0.03760	-0.00183	0.01193	0.00219	0.02605	-0.00523	0.03567	-0.00684
0.875 π	0.00667	0.00590	0.03127	-0.00089	0.04367	-0.00289	0.00772	0.00387	0.02881	-0.00640	0.04010	-0.01042
1.000 π	0.00069	0.00765	0.03289	0.00058	0.04961	-0.00427	0.00325	0.00578	0.02951	-0.00698	0.04352	-0.01473
1.125 π	-0.00539	0.00906	0.03228	0.00287	0.05540	-0.00602	-0.00071	0.00746	0.02837	-0.00686	0.04570	-0.01956
1.250 π	-0.01079	0.00977	0.02966	0.00590	0.06099	-0.00816	-0.00325	0.00839	0.02593	-0.00623	0.04645	-0.02459

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000
0.02	0.00005	0.00000	0.00000	-0.00000	0.00005	-0.00000	0.00005	0.00000	0.00000	-0.00000	0.00005	-0.00000
0.05	0.00012	0.00000	0.00000	-0.00000	0.00012	-0.00000	0.00012	0.00000	0.00000	-0.00000	0.00012	-0.00000
0.10	0.00024	0.00000	0.00001	-0.00000	0.00024	-0.00000	0.00024	0.00000	0.00001	-0.00000	0.00024	-0.00000
0.20	0.00049	0.00000	0.00005	-0.00001	0.00049	-0.00000	0.00049	0.00000	0.00005	-0.00001	0.00049	-0.00000
0.50	0.00117	0.00002	0.00030	-0.00006	0.00122	-0.00000	0.00117	0.00001	0.00030	-0.00006	0.00122	-0.00001
1.00	0.00207	0.00013	0.00113	-0.00020	0.00244	-0.00002	0.00206	0.00008	0.00112	-0.00023	0.00242	-0.00008
1.50	0.00247	0.00041	0.00230	-0.00034	0.00365	-0.00007	0.00245	0.00025	0.00223	-0.00047	0.00358	-0.00028
2.00	0.00228	0.00084	0.00354	-0.00036	0.00484	-0.00017	0.00228	0.00057	0.00336	-0.00069	0.00464	-0.00064
2.50	0.00153	0.00137	0.00458	-0.00015	0.00601	-0.00033	0.00166	0.00100	0.00423	-0.00080	0.00556	-0.00118
3.00	0.00037	0.00186	0.00520	0.00036	0.00715	-0.00056	0.00079	0.00144	0.00466	-0.00072	0.00627	-0.00189
3.50	-0.00097	0.00215	0.00527	0.00115	0.00825	-0.00087	-0.00009	0.00172	0.00462	-0.00046	0.00670	-0.00271
0.125 π	0.00094	0.00001	0.00019	-0.00004	0.00096	-0.00000	0.00094	0.00000	0.00019	-0.00004	0.00096	-0.00001
0.250 π	0.00173	0.00007	0.00072	-0.00013	0.00192	-0.00001	0.00173	0.00004	0.00071	-0.00015	0.00191	-0.00004
0.375 π	0.00228	0.00021	0.00152	-0.00026	0.00287	-0.00004	0.00226	0.00013	0.00149	-0.00031	0.00284	-0.00014
0.500 π	0.00248	0.00046	0.00248	-0.00035	0.00382	-0.00008	0.00246	0.00029	0.00240	-0.00050	0.00373	-0.00032
0.625 π	0.00231	0.00080	0.00345	-0.00037	0.00476	-0.00016	0.00231	0.00054	0.00329	-0.00068	0.00457	-0.00061
0.750 π	0.00180	0.00121	0.00432	-0.00024	0.00568	-0.00028	0.00187	0.00087	0.00402	-0.00079	0.00532	-0.00100
0.875 π	0.00099	0.00163	0.00495	0.00006	0.00659	-0.00043	0.00124	0.00123	0.00451	-0.00079	0.00595	-0.00151
1.000 π	0.00000	0.00197	0.00528	0.00055	0.00747	-0.00064	0.00053	0.00154	0.00470	-0.00067	0.00642	-0.00211
1.125 π	-0.00106	0.00216	0.00526	0.00122	0.00832	-0.00090	-0.00014	0.00173	0.00460	-0.00044	0.00672	-0.00276
1.250 π	-0.00208	0.00212	0.00489	0.00199	0.00914	-0.00121	-0.00067	0.00173	0.00425	-0.00018	0.00682	-0.00343

$$\frac{a}{\lambda} = 3.0 \quad \frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.02	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.05	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.10	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.20	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.50	0.00003	0.00000	0.00001	-0.00000	0.00003	-0.00000	0.00003	0.00000	0.00001	-0.00000	0.00003	-0.00000
1.00	0.00005	0.00001	0.00003	-0.00001	0.00006	-0.00000	0.00005	0.00001	0.00003	-0.00001	0.00006	-0.00000
1.50	0.00006	0.00002	0.00006	-0.00001	0.00008	-0.00000	0.00006	0.00002	0.00005	-0.00002	0.00008	-0.00001
2.00	0.00005	0.00004	0.00009	-0.00001	0.00011	-0.00000	0.00005	0.00003	0.00008	-0.00002	0.00010	-0.00001
2.50	0.00003	0.00006	0.00012	-0.00000	0.00014	-0.00001	0.00004	0.00005	0.00011	-0.00002	0.00012	-0.00003
3.00	-0.00000	0.00008	0.00014	0.00003	0.00016	-0.00001	0.00001	0.00007	0.00012	-0.00000	0.00014	-0.00004
3.50	-0.00005	0.00009	0.00015	0.00007	0.00019	-0.00002	-0.00002	0.00007	0.00013	0.00002	0.00015	-0.00005
0.125 π	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000
0.250 π	0.00004	0.00000	0.00002	-0.00001	0.00004	-0.00000	0.00004	0.00000	0.00002	-0.00001	0.00004	-0.00000
0.375 π	0.00005	0.00001	0.00004	-0.00001	0.00007	-0.00000	0.00005	0.00001	0.00004	-0.00001	0.00006	-0.00000
0.500 π	0.00006	0.00002	0.00006	-0.00001	0.00009	-0.00000	0.00006	0.00002	0.00006	-0.00002	0.00008	-0.00001
0.625 π	0.00006	0.00004	0.00009	-0.00001	0.00011	-0.00000	0.00006	0.00003	0.00008	-0.00002	0.00010	-0.00001
0.750 π	0.00004	0.00006	0.00011	-0.00001	0.00013	-0.00001	0.00004	0.00005	0.00010	-0.00002	0.00012	-0.00002
0.875 π	0.00002	0.00008	0.00013	0.00001	0.00015	-0.00001	0.00003	0.00006	0.00012	-0.00001	0.00013	-0.00003
1.000 π	-0.00002	0.00009	0.00015	0.00004	0.00017	-0.00001	0.00000	0.00007	0.00013	0.00000	0.00014	-0.00004
1.125 π	-0.00005	0.00009	0.00015	0.00007	0.00019	-0.00002	-0.00002	0.00007	0.00013	0.00002	0.00015	-0.00006
1.250 π	-0.00010	0.00009	0.00014	0.00011	0.00021	-0.00003	-0.00004	0.00007	0.00011	0.00004	0.00015	-0.00007

$$\frac{a}{\lambda} = 3.0 \qquad \frac{\alpha}{\beta} = 0.70$$

[illegible]

$$\frac{a}{\lambda} = 3.0 \qquad \frac{\alpha}{\beta} = 1.00$$

[illegible]

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00091	-0.00000	-0.00000	0.00000	-0.00091	-0.00000	-0.00091	0.00000	-0.00000	0.00000	-0.00091	0.00000
0.02	-0.00182	0.00000	-0.00002	0.00000	-0.00182	0.00000	-0.00182	0.00000	-0.00002	0.00000	-0.00182	0.00000
0.05	-0.00455	0.00000	-0.00011	0.00000	-0.00455	0.00000	-0.00455	0.00000	-0.00011	0.00000	-0.00455	0.00000
0.10	-0.00908	0.00000	-0.00045	0.00000	-0.00909	0.00000	-0.00908	0.00000	-0.00045	0.00000	-0.00909	0.00000
0.20	-0.01807	0.00001	-0.00181	0.00000	-0.01819	0.00001	-0.01807	0.00002	-0.00181	0.00000	-0.01819	0.00002
0.50	-0.04360	0.00008	-0.01113	0.00003	-0.04547	0.00009	-0.04358	0.00033	-0.01113	0.00009	-0.04545	0.00034
1.00	-0.07650	0.00049	-0.04178	0.00046	-0.09091	0.00069	-0.07637	0.00223	-0.04170	0.00140	-0.09075	0.00275
1.50	-0.09066	0.00095	-0.08439	0.00201	-0.13628	0.00232	-0.09019	0.00555	-0.08378	0.00625	-0.13544	0.00920
2.00	-0.08270	0.00032	-0.12842	0.00508	-0.18149	0.00549	-0.08193	0.00777	-0.12603	0.01636	-0.17857	0.02153
2.50	-0.05478	-0.00299	-0.16302	0.00903	-0.22642	0.01069	-0.05505	0.00510	-0.15676	0.03082	-0.21847	0.04117
3.00	-0.01413	-0.01008	-0.17984	0.01184	-0.27087	0.01840	-0.01917	-0.00498	-0.16794	0.04545	-0.25271	0.06880
3.50	0.02886	-0.02055	-0.17520	0.01057	-0.31456	0.02906	0.01313	-0.02095	-0.15868	0.05455	-0.27828	0.10394
0.125 π	-0.03480	0.00004	-0.00692	0.00001	-0.03571	0.00004	-0.03480	0.00016	-0.00692	0.00004	-0.03571	0.00017
0.250 π	-0.06429	0.00027	-0.02663	0.00018	-0.07141	0.00033	-0.06424	0.00117	-0.02660	0.00056	-0.07135	0.00133
0.375 π	-0.08399	0.00069	-0.05609	0.00085	-0.10708	0.00113	-0.08376	0.00333	-0.05591	0.00260	-0.10677	0.00448
0.500 π	-0.09089	0.00096	-0.09080	0.00235	-0.14269	0.00266	-0.09036	0.00601	-0.09004	0.00735	-0.14167	0.01055
0.625 π	-0.08401	0.00044	-0.12540	0.00481	-0.17820	0.00520	-0.08325	0.00773	-0.12321	0.01544	-0.17550	0.02040
0.750 π	-0.06451	-0.00168	-0.15460	0.00790	-0.21354	0.00896	-0.06422	0.00657	-0.14969	0.02641	-0.20745	0.03472
0.875 π	-0.03553	-0.00602	-0.17397	0.01074	-0.24862	0.01419	-0.03754	0.00103	-0.16502	0.03844	-0.23640	0.05392
1.000 π	-0.00171	-0.01277	-0.18072	0.01202	-0.28334	0.02110	-0.00912	-0.00909	-0.16722	0.04882	-0.26098	0.07805
1.125 π	0.03161	-0.02134	-0.17411	0.01025	-0.31752	0.02991	0.01492	-0.02213	-0.15743	0.05486	-0.27963	0.10659
1.250 π	0.05929	-0.03030	-0.15565	0.00418	-0.35100	0.04080	0.03002	-0.03479	-0.13966	0.05523	-0.29084	0.13840

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	-0.00081	-0.00000	-0.00000	0.00000	-0.00081	-0.00000	-0.00081	0.00000	-0.00000	0.00000	-0.00081	0.00000
0.02	-0.00163	0.00000	-0.00002	0.00000	-0.00163	0.00000	-0.00163	0.00000	-0.00002	0.00000	-0.00163	0.00000
0.05	-0.00407	0.00000	-0.00010	0.00000	-0.00407	0.00000	-0.00407	0.00000	-0.00010	0.00000	-0.00407	0.00000
0.10	-0.00813	0.00000	-0.00041	0.00000	-0.00815	0.00000	-0.00813	0.00000	-0.00041	0.00000	-0.00815	0.00000
0.20	-0.01619	0.00000	-0.00162	0.00001	-0.01629	0.00000	-0.01619	0.00002	-0.00162	0.00001	-0.01629	0.00002
0.50	-0.03906	0.00005	-0.00997	0.00008	-0.04073	0.00008	-0.03905	0.00028	-0.00997	0.00013	-0.04072	0.00031
1.00	-0.06854	0.00032	-0.03743	0.00057	-0.08144	0.00062	-0.06841	0.00187	-0.03735	0.00141	-0.08128	0.00246
1.50	-0.08123	0.00049	-0.07559	0.00203	-0.12208	0.00208	-0.08081	0.00461	-0.07501	0.00583	-0.12129	0.00824
2.00	-0.07412	-0.00042	-0.11503	0.00472	-0.16257	0.00492	-0.07346	0.00627	-0.11283	0.01480	-0.15988	0.01927
2.50	-0.04916	-0.00373	-0.14605	0.00797	-0.20280	0.00957	-0.04950	0.00357	-0.14036	0.02746	-0.19554	0.03682
3.00	-0.01281	-0.01028	-0.16119	0.00998	-0.24259	0.01648	-0.01751	-0.00557	-0.15049	0.04009	-0.22612	0.06149
3.50	0.02569	-0.01958	-0.15719	0.00822	-0.28168	0.02601	0.01135	-0.01969	-0.14245	0.04775	-0.24892	0.09283
0.125 π	-0.03118	0.00003	-0.00620	0.00004	-0.03199	0.00004	-0.03117	0.00014	-0.00620	0.00006	-0.03199	0.00015
0.250 π	-0.05760	0.00018	-0.02385	0.00027	-0.06397	0.00030	-0.05754	0.00099	-0.02383	0.00060	-0.06391	0.00119
0.375 π	-0.07524	0.00043	-0.05025	0.00095	-0.09593	0.00101	-0.07503	0.00279	-0.05007	0.00252	-0.09563	0.00401
0.500 π	-0.08144	0.00046	-0.08133	0.00234	-0.12782	0.00239	-0.08096	0.00498	-0.08061	0.00681	-0.12687	0.00945
0.625 π	-0.07529	-0.00029	-0.11232	0.00449	-0.15962	0.00465	-0.07463	0.00626	-0.11030	0.01399	-0.15714	0.01826
0.750 π	-0.05786	-0.00246	-0.13849	0.00706	-0.19126	0.00802	-0.05768	0.00496	-0.13401	0.02361	-0.18570	0.03105
0.875 π	-0.03195	-0.00657	-0.15589	0.00927	-0.22267	0.01270	-0.03390	-0.00016	-0.14780	0.03406	-0.21156	0.04821
1.000 π	-0.00169	-0.01270	-0.16201	0.00997	-0.25374	0.01889	-0.00854	-0.00923	-0.14991	0.04296	-0.23349	0.06974
1.125 π	0.02815	-0.02027	-0.15623	0.00789	-0.28433	0.02677	0.01296	-0.02072	-0.14136	0.04800	-0.25012	0.09518
1.250 π	0.05301	-0.02797	-0.13986	0.00200	-0.31427	0.03651	0.02658	-0.03172	-0.12568	0.04810	-0.26011	0.12351

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00073	-0.00000	-0.00000	0.00000	-0.00073	-0.00000	-0.00073	0.00000	-0.00000	0.00000	-0.00073	0.00000
0.02	-0.00146	0.00000	-0.00001	0.00000	-0.00146	0.00000	-0.00146	0.00000	-0.00001	0.00000	-0.00146	0.00000
0.05	-0.00365	0.00000	-0.00009	0.00000	-0.00365	0.00000	-0.00365	0.00000	-0.00009	0.00000	-0.00365	0.00000
0.10	-0.00729	0.00000	-0.00036	0.00000	-0.00730	0.00000	-0.00729	0.00000	-0.00036	0.00000	-0.00730	0.00000
0.20	-0.01450	0.00000	-0.00145	0.00002	-0.01460	0.00000	-0.01450	0.00002	-0.00145	0.00002	-0.01460	0.00002
0.50	-0.03499	0.00003	-0.00893	0.00011	-0.03649	0.00007	-0.03498	0.00023	-0.00893	0.00016	-0.03648	0.00028
1.00	-0.06140	0.00018	-0.03353	0.00065	-0.07296	0.00055	-0.06129	0.00157	-0.03345	0.00140	-0.07281	0.00220
1.50	-0.07278	0.00012	-0.06771	0.00203	-0.10936	0.00186	-0.07240	0.00380	-0.06717	0.00542	-0.10863	0.00738
2.00	-0.06643	-0.00101	-0.10304	0.00437	-0.14562	0.00440	-0.06587	0.00499	-0.10101	0.01339	-0.14315	0.01725
2.50	-0.04412	-0.00428	-0.13085	0.00703	-0.18164	0.00857	-0.04451	0.00230	-0.12568	0.02446	-0.17502	0.03293
3.00	-0.01160	-0.01033	-0.14448	0.00838	-0.21725	0.01475	-0.01598	-0.00598	-0.13487	0.03536	-0.20233	0.05496
3.50	0.02288	-0.01859	-0.14104	0.00624	-0.25224	0.02329	0.00982	-0.01847	-0.12789	0.04178	-0.22265	0.08290
0.125 π	-0.02793	0.00002	-0.00556	0.00006	-0.02866	0.00003	-0.02793	0.00012	-0.00555	0.00008	-0.02866	0.00013
0.250 π	-0.05160	0.00011	-0.02137	0.00034	-0.05731	0.00027	-0.05155	0.00083	-0.02134	0.00064	-0.05725	0.00107
0.375 π	-0.06741	0.00021	-0.04501	0.00102	-0.08593	0.00090	-0.06722	0.00233	-0.04484	0.00243	-0.08566	0.00359
0.500 π	-0.07297	0.00005	-0.07285	0.00231	-0.11450	0.00214	-0.07254	0.00410	-0.07218	0.00630	-0.11362	0.00846
0.625 π	-0.06748	-0.00087	-0.10061	0.00418	-0.14298	0.00417	-0.06691	0.00500	-0.09875	0.01268	-0.14069	0.01634
0.750 π	-0.05190	-0.00306	-0.12407	0.00631	-0.17131	0.00719	-0.05180	0.00362	-0.11998	0.02111	-0.16623	0.02778
0.875 π	-0.02872	-0.00694	-0.13969	0.00799	-0.19943	0.01138	-0.03060	-0.00112	-0.13238	0.03018	-0.18933	0.04310
1.000 π	-0.00165	-0.01251	-0.14525	0.00822	-0.22723	0.01691	-0.00798	-0.00924	-0.13440	0.03780	-0.20890	0.06231
1.125 π	0.02509	-0.01919	-0.14019	0.00592	-0.25460	0.02397	0.01126	-0.01937	-0.12693	0.04198	-0.22373	0.08500
1.250 π	0.04743	-0.02581	-0.12568	0.00023	-0.28139	0.03268	0.02355	-0.02892	-0.11310	0.04186	-0.23262	0.11021

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00059	-0.00000	-0.00000	0.00000	-0.00059	-0.00000	-0.00059	0.00000	-0.00000	0.00000	-0.00059	0.00000
0.02	-0.00117	-0.00000	-0.00001	0.00000	-0.00117	0.00000	-0.00117	0.00000	-0.00001	0.00000	-0.00117	0.00000
0.05	-0.00293	0.00000	-0.00007	0.00000	-0.00293	0.00000	-0.00293	0.00000	-0.00007	0.00000	-0.00293	0.00000
0.10	-0.00585	0.00000	-0.00029	0.00001	-0.00586	0.00000	-0.00585	0.00000	-0.00029	0.00001	-0.00586	0.00000
0.20	-0.01164	0.00000	-0.00117	0.00002	-0.01172	0.00000	-0.01164	0.00001	-0.00117	0.00002	-0.01172	0.00001
0.50	-0.02808	0.00000	-0.00717	0.00016	-0.02929	0.00006	-0.02807	0.00016	-0.00717	0.00020	-0.02928	0.00022
1.00	-0.04928	-0.00003	-0.02691	0.00074	-0.05855	0.00044	-0.04918	0.00108	-0.02683	0.00135	-0.05842	0.00177
1.50	-0.05842	-0.00043	-0.05433	0.00196	-0.08775	0.00149	-0.05811	0.00253	-0.05385	0.00468	-0.08712	0.00591
2.00	-0.05337	-0.00182	-0.08269	0.00374	-0.11684	0.00353	-0.05295	0.00301	-0.08097	0.01096	-0.11475	0.01381
2.50	-0.03552	-0.00494	-0.10505	0.00547	-0.14571	0.00688	-0.03598	0.00451	-0.10079	0.01942	-0.14022	0.02634
3.00	-0.00948	-0.01009	-0.11611	0.00583	-0.17425	0.01182	-0.01328	-0.00640	-0.10833	0.02749	-0.16199	0.04390
3.50	0.01819	-0.01661	-0.11357	0.00322	-0.20226	0.01866	0.00735	-0.01616	-0.10309	0.03195	-0.17815	0.06611
0.125 π	-0.02242	0.00000	-0.00446	0.00009	-0.02300	0.00003	-0.02241	0.00008	-0.00446	0.00011	-0.02300	0.00011
0.250 π	-0.04141	-0.00000	-0.01715	0.00043	-0.04600	0.00021	-0.04137	0.00058	-0.01712	0.00066	-0.04594	0.00086
0.375 π	-0.05410	-0.00011	-0.03612	0.00110	-0.06896	0.00072	-0.05394	0.00159	-0.03596	0.00222	-0.06872	0.00288
0.500 π	-0.05858	-0.00055	-0.05846	0.00218	-0.09188	0.00172	-0.05823	0.00271	-0.05787	0.00538	-0.09112	0.00678
0.625 π	-0.05421	-0.00167	-0.08074	0.00360	-0.11472	0.00334	-0.05378	0.00306	-0.07915	0.01041	-0.11279	0.01309
0.750 π	-0.04174	-0.00384	-0.09959	0.00504	-0.13744	0.00576	-0.04177	0.00158	-0.09620	0.01689	-0.13320	0.02223
0.875 π	-0.02320	-0.00727	-0.11219	0.00592	-0.15997	0.00912	-0.02491	-0.00246	-0.10623	0.02370	-0.15163	0.03446
1.000 π	-0.00151	-0.01185	-0.11678	0.00546	-0.18224	0.01356	-0.00690	-0.00899	-0.10804	0.02924	-0.16722	0.04976
1.125 π	0.01997	-0.01707	-0.11291	0.00290	-0.20415	0.01920	0.00851	-0.01686	-0.10235	0.03207	-0.17900	0.06778
1.250 π	0.03803	-0.02193	-0.10149	-0.00232	-0.22558	0.02617	0.01852	-0.02405	-0.09158	0.03163	-0.18605	0.08777

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.03$$

βh	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	-0.00047	-0.00000	-0.00000	0.00000	-0.00047	-0.00000	-0.00047	0.00000	-0.00000	0.00000	-0.00047	0.00000
0.02	-0.00094	-0.00000	-0.00001	0.00000	-0.00094	0.00000	-0.00094	0.00000	-0.00001	0.00000	-0.00094	0.00000
0.05	-0.00235	-0.00000	-0.00006	0.00000	-0.00235	0.00000	-0.00235	0.00000	-0.00006	0.00000	-0.00235	0.00000
0.10	-0.00469	-0.00000	-0.00023	0.00001	-0.00470	0.00000	-0.00469	0.00000	-0.00023	0.00001	-0.00470	0.00000
0.20	-0.00934	-0.00000	-0.00094	0.00003	-0.00940	0.00000	-0.00934	0.00001	-0.00094	0.00003	-0.00940	0.00001
0.50	-0.02254	-0.00002	-0.00575	0.00018	-0.02351	0.00004	-0.02253	0.00011	-0.00575	0.00021	-0.02349	0.00018
1.00	-0.03955	-0.00017	-0.02159	0.00078	-0.04699	0.00036	-0.03947	0.00073	-0.02152	0.00126	-0.04687	0.00142
1.50	-0.04690	-0.00076	-0.04360	0.00184	-0.07042	0.00120	-0.04665	0.00162	-0.04318	0.00401	-0.06988	0.00474
2.00	-0.04287	-0.00228	-0.06637	0.00320	-0.09374	0.00283	-0.04257	0.00162	-0.06491	0.00897	-0.09199	0.01106
2.50	-0.02859	-0.00518	-0.08436	0.00425	-0.11689	0.00551	-0.02907	-0.00081	-0.08084	0.01542	-0.11234	0.02107
3.00	-0.00773	-0.00954	-0.09334	0.00397	-0.13975	0.00948	-0.01099	-0.00642	-0.08704	0.02136	-0.12969	0.03507
3.50	0.01451	-0.01470	-0.09147	0.00116	-0.16218	0.01495	0.00552	-0.01406	-0.08311	0.02439	-0.14254	0.05273
0.125 π	-0.01799	-0.00001	-0.00358	0.00011	-0.01846	0.00002	-0.01799	0.00006	-0.00358	0.00012	-0.01846	0.00009
0.250 π	-0.03324	-0.00007	-0.01376	0.00046	-0.03691	0.00017	-0.03320	0.00039	-0.01374	0.00066	-0.03686	0.00069
0.375 π	-0.04343	-0.00031	-0.02899	0.00110	-0.05534	0.00058	-0.04329	0.00105	-0.02884	0.00200	-0.05513	0.00231
0.500 π	-0.04703	-0.00091	-0.04691	0.00202	-0.07373	0.00138	-0.04675	0.00171	-0.04640	0.00458	-0.07308	0.00543
0.625 π	-0.04354	-0.00213	-0.06481	0.00310	-0.09205	0.00268	-0.04323	0.00168	-0.06346	0.00854	-0.09192	0.01108
0.750 π	-0.03358	-0.00419	-0.07996	0.00403	-0.11026	0.00462	-0.03368	0.00021	-0.07714	0.01351	-0.10673	0.01779
0.875 π	-0.01873	-0.00719	-0.09013	0.00435	-0.12832	0.00731	-0.02027	-0.00322	-0.08526	0.01860	-0.12144	0.02754
1.000 π	-0.00133	-0.01097	-0.09392	0.00348	-0.14616	0.01087	-0.00590	-0.00848	-0.08687	0.02260	-0.13385	0.03973
1.125 π	0.01594	-0.01505	-0.09095	0.00085	-0.16370	0.01539	0.00646	-0.01459	-0.08254	0.02445	-0.14322	0.05405
1.250 π	0.03055	-0.01860	-0.08196	-0.00386	-0.18084	0.02096	0.01462	-0.01999	-0.07414	0.02381	-0.14881	0.06990

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	-0.00030	-0.00000	-0.00000	0.00000	-0.00030	-0.00000	-0.00030	0.00000	-0.00000	0.00000	-0.00030	0.00000
0.02	-0.00061	-0.00000	-0.00001	0.00000	-0.00061	0.00000	-0.00061	0.00000	-0.00001	0.00000	-0.00061	0.00000
0.05	-0.00151	-0.00000	-0.00004	0.00000	-0.00151	0.00000	-0.00151	0.00000	-0.00004	0.00000	-0.00151	0.00000
0.10	-0.00302	-0.00000	-0.00015	0.00001	-0.00303	0.00000	-0.00302	0.00000	-0.00015	0.00001	-0.00303	0.00000
0.20	-0.00602	-0.00000	-0.00060	0.00003	-0.00606	0.00000	-0.00602	0.00000	-0.00060	0.00003	-0.00606	0.00001
0.50	-0.01452	-0.00003	-0.00371	0.00019	-0.01514	0.00003	-0.01451	0.00005	-0.00370	0.00021	-0.01513	0.00011
1.00	-0.02548	-0.00029	-0.01391	0.00073	-0.03026	0.00023	-0.02542	0.00029	-0.01385	0.00104	-0.03017	0.00091
1.50	-0.03023	-0.00103	-0.02809	0.00153	-0.04534	0.00077	-0.03007	0.00051	-0.02778	0.00292	-0.04495	0.00305
2.00	-0.02767	-0.00252	-0.04278	0.00230	-0.06035	0.00182	-0.02752	0.00002	-0.04175	0.00600	-0.05912	0.00709
2.50	-0.01851	-0.00490	-0.05444	0.00256	-0.07523	0.00355	-0.01897	-0.00200	-0.05205	0.00973	-0.07210	0.01348
3.00	-0.00509	-0.00802	-0.06036	0.00164	-0.08990	0.00609	-0.00747	-0.00579	-0.05623	0.01288	-0.08313	0.02237
3.50	0.00931	-0.01124	-0.05938	-0.00109	-0.10428	0.00960	0.00315	-0.01048	-0.05404	0.01411	-0.09126	0.03354
0.125 π	-0.01159	-0.00002	-0.00231	0.00012	-0.01189	0.00001	-0.01159	0.00002	-0.00230	0.00012	-0.01189	0.00006
0.250 π	-0.02141	-0.00014	-0.00887	0.00046	-0.02378	0.00011	-0.02138	0.00016	-0.00884	0.00058	-0.02374	0.00044
0.375 π	-0.02798	-0.00048	-0.01867	0.00100	-0.03564	0.00037	-0.02789	0.00039	-0.01856	0.00157	-0.03548	0.00149
0.500 π	-0.03032	-0.00119	-0.03023	0.00165	-0.04747	0.00089	-0.03014	0.00050	-0.02984	0.00329	-0.04700	0.00349
0.625 π	-0.02810	-0.00238	-0.04177	0.00226	-0.05926	0.00173	-0.02793	0.00010	-0.04081	0.00574	-0.05811	0.00672
0.750 π	-0.02171	-0.00412	-0.05157	0.00258	-0.07096	0.00297	-0.02189	-0.00123	-0.04964	0.00866	-0.06853	0.01139
0.875 π	-0.01217	-0.00639	-0.05822	0.00230	-0.08256	0.00470	-0.01337	-0.00369	-0.05497	0.01146	-0.07790	0.01760
1.000 π	-0.00096	-0.00896	-0.06080	0.00108	-0.09401	0.00698	-0.00421	-0.00709	-0.05621	0.01346	-0.08577	0.02533
1.125 π	0.01025	-0.01145	-0.05906	-0.00135	-0.10525	0.00988	0.00376	-0.01080	-0.05369	0.01411	-0.09168	0.03437
1.250 π	0.01986	-0.01329	-0.05346	-0.00507	-0.11623	0.01345	0.00919	-0.01382	-0.04857	0.01333	-0.09520	0.04433

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00020	-0.00000	-0.00000	0.00000	-0.00020	-0.00000	-0.00020	0.00000	-0.00000	0.00000	-0.00020	0.00000
0.02	-0.00039	-0.00000	-0.00000	0.00000	-0.00039	0.00000	-0.00039	0.00000	-0.00000	0.00000	-0.00039	0.00000
0.05	-0.00098	-0.00000	-0.00002	0.00000	-0.00098	0.00000	-0.00098	0.00000	-0.00002	0.00000	-0.00098	0.00000
0.10	-0.00195	-0.00000	-0.00010	0.00001	-0.00195	0.00000	-0.00195	0.00000	-0.00010	0.00001	-0.00195	0.00000
0.20	-0.00388	-0.00000	-0.00039	0.00003	-0.00390	0.00000	-0.00388	0.00000	-0.00039	0.00003	-0.00390	0.00000
0.50	-0.00935	-0.00004	-0.00239	0.00017	-0.00975	0.00002	-0.00935	0.00001	-0.00239	0.00018	-0.00975	0.00007
1.00	-0.01642	-0.00030	-0.00896	0.00062	-0.01949	0.00015	-0.01638	0.00007	-0.00892	0.00082	-0.01943	0.00059
1.50	-0.01949	-0.00101	-0.01810	0.00120	-0.02920	0.00050	-0.01938	-0.00002	-0.01787	0.00210	-0.02892	0.00196
2.00	-0.01786	-0.00230	-0.02759	0.00164	-0.03885	0.00117	-0.01778	-0.00065	-0.02687	0.00401	-0.03799	0.00455
2.50	-0.01198	-0.00417	-0.03516	0.00154	-0.04841	0.00228	-0.01236	-0.00224	-0.03354	0.00615	-0.04628	0.00863
3.00	-0.00331	-0.00637	-0.03908	0.00048	-0.05783	0.00391	-0.00503	-0.00480	-0.03636	0.00774	-0.05329	0.01428
3.50	0.00606	-0.00840	-0.03859	-0.00188	-0.06705	0.00616	0.00183	-0.00769	-0.03516	0.00808	-0.05843	0.02133
0.125 π	-0.00747	-0.00002	-0.00148	0.00010	-0.00766	0.00001	-0.00746	0.00001	-0.00148	0.00011	-0.00766	0.00004
0.250 π	-0.01380	-0.00015	-0.00571	0.00040	-0.01531	0.00007	-0.01377	0.00004	-0.00569	0.00048	-0.01528	0.00029
0.375 π	-0.01803	-0.00050	-0.01203	0.00082	-0.02295	0.00024	-0.01797	0.00007	-0.01195	0.00119	-0.02284	0.00096
0.500 π	-0.01955	-0.00115	-0.01948	0.00128	-0.03057	0.00057	-0.01943	-0.00006	-0.01920	0.00233	-0.03023	0.00224
0.625 π	-0.01813	-0.00218	-0.02694	0.00162	-0.03815	0.00111	-0.01805	-0.00057	-0.02626	0.00386	-0.03735	0.00431
0.750 π	-0.01403	-0.00358	-0.03330	0.00165	-0.04567	0.00191	-0.01422	-0.00167	-0.03197	0.00555	-0.04400	0.00729
0.875 π	-0.00789	-0.00525	-0.03764	0.00116	-0.05312	0.00302	-0.00880	-0.00341	-0.03547	0.00706	-0.04996	0.01125
1.000 π	-0.00064	-0.00700	-0.03940	-0.00005	-0.06047	0.00448	-0.00294	-0.00563	-0.03640	0.00798	-0.05496	0.01615
1.125 π	0.00667	-0.00852	-0.03839	-0.00209	-0.06767	0.00634	0.00223	-0.00788	-0.03495	0.00805	-0.05869	0.02186
1.250 π	0.01301	-0.00943	-0.03488	-0.00494	-0.07470	0.00863	0.00587	-0.00955	-0.03181	0.00730	-0.06090	0.02812

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00010	-0.00000	-0.00000	0.00000	-0.00010	-0.00000	-0.00010	0.00000	-0.00000	0.00000	-0.00010	0.00000
0.02	-0.00020	-0.00000	-0.00000	0.00000	-0.00020	0.00000	-0.00020	0.00000	-0.00000	0.00000	-0.00020	0.00000
0.05	-0.00050	-0.00000	-0.00001	0.00000	-0.00050	0.00000	-0.00050	-0.00000	-0.00001	0.00000	-0.00050	0.00000
0.10	-0.00101	-0.00000	-0.00005	0.00001	-0.00101	0.00000	-0.00101	-0.00000	-0.00005	0.00001	-0.00101	0.00000
0.20	-0.00200	-0.00000	-0.00020	0.00002	-0.00202	0.00000	-0.00200	-0.00000	-0.00020	0.00002	-0.00202	0.00000
0.50	-0.00484	-0.00003	-0.00123	0.00012	-0.00504	0.00001	-0.00483	-0.00000	-0.00123	0.00013	-0.00504	0.00004
1.00	-0.00849	-0.00025	-0.00464	0.00044	-0.01007	0.00008	-0.00847	-0.00006	-0.00461	0.00054	-0.01003	0.00030
1.50	-0.01009	-0.00079	-0.00938	0.00079	-0.01509	0.00026	-0.01003	-0.00027	-0.00923	0.00125	-0.01492	0.00101
2.00	-0.00926	-0.00171	-0.01431	0.00097	-0.02007	0.00061	-0.00924	-0.00084	-0.01389	0.00219	-0.01957	0.00234
2.50	-0.00622	-0.00294	-0.01829	0.00072	-0.02499	0.00118	-0.00649	-0.00189	-0.01738	0.00309	-0.02380	0.00442
3.00	-0.00170	-0.00424	-0.02040	-0.00020	-0.02984	0.00202	-0.00273	-0.00332	-0.01894	0.00358	-0.02735	0.00728
3.50	0.00325	-0.00526	-0.02025	-0.00189	-0.03457	0.00317	0.00086	-0.00473	-0.01847	0.00340	-0.02993	0.01082
0.125 π	-0.00386	-0.00002	-0.00077	0.00008	-0.00396	0.00000	-0.00386	-0.00000	-0.00077	0.00008	-0.00396	0.00002
0.250 π	-0.00714	-0.00012	-0.00295	0.00028	-0.00792	0.00004	-0.00712	-0.00002	-0.00294	0.00033	-0.00790	0.00015
0.375 π	-0.00933	-0.00040	-0.00623	0.00057	-0.01186	0.00012	-0.00929	-0.00011	-0.00617	0.00076	-0.01179	0.00049
0.500 π	-0.01012	-0.00090	-0.01009	0.00084	-0.01580	0.00029	-0.01006	-0.00033	-0.00992	0.00138	-0.01560	0.00115
0.625 π	-0.00940	-0.00163	-0.01397	0.00097	-0.01971	0.00057	-0.00938	-0.00079	-0.01357	0.00212	-0.01924	0.00222
0.750 π	-0.00729	-0.00257	-0.01730	0.00085	-0.02358	0.00099	-0.00743	-0.00154	-0.01655	0.00285	-0.02264	0.00374
0.875 π	-0.00410	-0.00360	-0.01961	0.00035	-0.02742	0.00156	-0.00467	-0.00257	-0.01842	0.00341	-0.02567	0.00575
1.000 π	-0.00030	-0.00458	-0.02060	-0.00060	-0.03119	0.00231	-0.00164	-0.00374	-0.01900	0.00360	-0.02819	0.00822
1.125 π	0.00358	-0.00531	-0.02016	-0.00203	-0.03489	0.00326	0.00108	-0.00481	-0.01837	0.00337	-0.03007	0.01109
1.250 π	0.00701	-0.00558	-0.01840	-0.00386	-0.03849	0.00443	0.00307	-0.00547	-0.01684	0.00278	-0.03117	0.01420

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.20$$

βz	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	-0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000
0.02	-0.00002	-0.00000	-0.00000	0.00000	-0.00002	0.00000	-0.00002	-0.00000	-0.00000	0.00000	-0.00002	0.00000
0.05	-0.00006	-0.00000	-0.00000	0.00000	-0.00006	0.00000	-0.00006	-0.00000	-0.00000	0.00000	-0.00006	0.00000
0.10	-0.00011	-0.00000	-0.00001	0.00000	-0.00011	0.00000	-0.00011	-0.00000	-0.00001	0.00000	-0.00011	0.00000
0.20	-0.00022	-0.00000	-0.00002	0.00000	-0.00022	0.00000	-0.00022	-0.00000	-0.00002	0.00000	-0.00022	0.00000
0.50	-0.00054	-0.00001	-0.00014	0.00003	-0.00056	0.00000	-0.00054	-0.00001	-0.00014	0.00003	-0.00056	0.00000
1.00	-0.00095	-0.00006	-0.00052	0.00009	-0.00112	0.00001	-0.00094	-0.00004	-0.00051	0.00010	-0.00111	0.00003
1.50	-0.00113	-0.00019	-0.00105	0.00015	-0.00167	0.00003	-0.00112	-0.00013	-0.00103	0.00020	-0.00164	0.00011
2.00	-0.00104	-0.00039	-0.00162	0.00016	-0.00222	0.00007	-0.00104	-0.00028	-0.00156	0.00029	-0.00215	0.00025
2.50	-0.00069	-0.00062	-0.00210	0.00005	-0.00276	0.00013	-0.00074	-0.00048	-0.00197	0.00031	-0.00259	0.00047
3.00	-0.00015	-0.00083	-0.00238	-0.00019	-0.00329	0.00022	-0.00032	-0.00069	-0.00219	0.00025	-0.00296	0.00077
3.50	0.00047	-0.00094	-0.00240	-0.00056	-0.00380	0.00035	0.00012	-0.00082	-0.00218	0.00009	-0.00322	0.00113
0.125 π	-0.00043	-0.00000	-0.00009	0.00002	-0.00044	0.00000	-0.00043	-0.00000	-0.00009	0.00002	-0.00044	0.00000
0.250 π	-0.00079	-0.00003	-0.00033	0.00006	-0.00088	0.00000	-0.00079	-0.00002	-0.00033	0.00007	-0.00087	0.00002
0.375 π	-0.00104	-0.00010	-0.00070	0.00012	-0.00131	0.00001	-0.00103	-0.00006	-0.00069	0.00014	-0.00130	0.00005
0.500 π	-0.00113	-0.00021	-0.00113	0.00016	-0.00175	0.00003	-0.00113	-0.00015	-0.00111	0.00022	-0.00172	0.00013
0.625 π	-0.00105	-0.00037	-0.00158	0.00016	-0.00218	0.00006	-0.00106	-0.00027	-0.00152	0.00028	-0.00211	0.00024
0.750 π	-0.00081	-0.00055	-0.00198	0.00009	-0.00260	0.00011	-0.00085	-0.00042	-0.00187	0.00031	-0.00247	0.00040
0.875 π	-0.00044	-0.00074	-0.00227	-0.00005	-0.00302	0.00017	-0.00054	-0.00059	-0.00211	0.00029	-0.00279	0.00061
1.000 π	0.00002	-0.00088	-0.00241	-0.00029	-0.00343	0.00025	-0.00019	-0.00074	-0.00221	0.00021	-0.00305	0.00087
1.125 π	0.00052	-0.00094	-0.00239	-0.00059	-0.00383	0.00036	0.00015	-0.00083	-0.00217	0.00008	-0.00324	0.00115
1.250 π	0.00099	-0.00090	-0.00220	-0.00094	-0.00422	0.00048	0.00043	-0.00083	-0.00202	-0.00007	-0.00334	0.00146

$$\frac{a}{\lambda} = 3.5 \quad \frac{\alpha}{\beta} = 0.40$$

βz	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.02	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.05	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.10	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.20	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.50	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000
1.00	-0.00001	-0.00000	-0.00001	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00001	0.00000	-0.00001	0.00000
1.50	-0.00001	-0.00000	-0.00001	0.00000	-0.00002	0.00000	-0.00001	-0.00000	-0.00001	0.00000	-0.00002	0.00000
2.00	-0.00001	-0.00001	-0.00002	0.00000	-0.00003	0.00000	-0.00001	-0.00001	-0.00002	0.00000	-0.00003	0.00000
2.50	-0.00001	-0.00002	-0.00003	-0.00000	-0.00003	0.00000	-0.00001	-0.00001	-0.00003	0.00000	-0.00003	0.00001
3.00	0.00000	-0.00002	-0.00003	-0.00001	-0.00004	0.00000	-0.00000	-0.00002	-0.00003	-0.00000	-0.00003	0.00001
3.50	0.00001	-0.00002	-0.00004	-0.00002	-0.00005	0.00000	0.00001	-0.00002	-0.00003	-0.00001	-0.00004	0.00001
0.125 π	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000
0.250 π	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000
0.375 π	-0.00001	-0.00000	-0.00001	0.00000	-0.00002	0.00000	-0.00001	-0.00000	-0.00001	0.00000	-0.00002	0.00000
0.500 π	-0.00001	-0.00001	-0.00001	0.00000	-0.00002	0.00000	-0.00001	-0.00000	-0.00001	0.00000	-0.00002	0.00000
0.625 π	-0.00001	-0.00001	-0.00002	0.00000	-0.00003	0.00000	-0.00001	-0.00001	-0.00002	0.00000	-0.00003	0.00000
0.750 π	-0.00001	-0.00001	-0.00003	0.00000	-0.00003	0.00000	-0.00001	-0.00001	-0.00003	0.00000	-0.00003	0.00000
0.875 π	-0.00000	-0.00002	-0.00003	-0.00000	-0.00004	0.00000	-0.00001	-0.00002	-0.00003	0.00000	-0.00003	0.00001
1.000 π	0.00000	-0.00002	-0.00004	-0.00001	-0.00004	0.00000	-0.00000	-0.00002	-0.00003	-0.00000	-0.00004	0.00001
1.125 π	0.00001	-0.00002	-0.00004	-0.00002	-0.00005	0.00000	0.00001	-0.00002	-0.00003	-0.00001	-0.00004	0.00001
1.250 π	0.00002	-0.00002	-0.00003	-0.00003	-0.00005	0.00001	0.00001	-0.00002	-0.00003	-0.00001	-0.00004	0.00002

$$\frac{a}{\lambda} = 3.5 \qquad \frac{\alpha}{\beta} = 0.70$$

[illegible]

$$\frac{a}{\lambda} = 3.5 \qquad \frac{\alpha}{\beta} = 1.00$$

[illegible]

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00080	0.00000	0.00000	-0.00000	0.00080	0.00000	0.00080	-0.00000	0.00000	-0.00000	0.00080	-0.00000
0.02	0.00159	-0.00000	0.00002	-0.00000	0.00159	-0.00000	0.00159	-0.00000	0.00002	-0.00000	0.00159	-0.00000
0.05	0.00398	-0.00000	0.00010	-0.00000	0.00398	-0.00000	0.00398	-0.00000	0.00010	-0.00000	0.00398	-0.00000
0.10	0.00794	-0.00000	0.00040	-0.00000	0.00794	-0.00000	0.00794	-0.00000	0.00040	-0.00000	0.00794	-0.00000
0.20	0.01581	-0.00000	0.00159	-0.00000	0.01592	-0.00000	0.01581	-0.00002	0.00159	-0.00000	0.01591	-0.00002
0.50	0.03815	-0.00006	0.00974	-0.00002	0.03979	-0.00007	0.03814	-0.00025	0.00974	-0.00007	0.03978	-0.00026
1.00	0.06694	-0.00038	0.03657	-0.00035	0.07955	-0.00053	0.06686	-0.00171	0.03651	-0.00108	0.07944	-0.00210
1.50	0.07934	-0.00073	0.07386	-0.00154	0.11927	-0.00178	0.07903	-0.00426	0.07346	-0.00480	0.11871	-0.00706
2.00	0.07236	-0.00025	0.11244	-0.00390	0.15889	-0.00421	0.07185	-0.00596	0.11083	-0.01261	0.15691	-0.01658
2.50	0.04786	0.00229	0.14281	-0.00692	0.19831	-0.00820	0.04806	-0.00384	0.13856	-0.02387	0.19292	-0.03185
3.00	0.01210	0.00775	0.15759	-0.00908	0.23741	-0.01413	0.01560	0.00425	0.14948	-0.03540	0.22502	-0.05363
3.50	-0.02587	0.01581	0.15348	-0.00810	0.27600	-0.02234	-0.01484	0.01748	0.14220	-0.04264	0.25100	-0.08194
0.125 π	0.03045	-0.00003	0.00606	-0.00001	0.03125	-0.00003	0.03045	-0.00012	0.00606	-0.00003	0.03124	-0.00013
0.250 π	0.05626	-0.00021	0.02330	-0.00014	0.06249	-0.00026	0.05622	-0.00090	0.02328	-0.00043	0.06244	-0.00102
0.375 π	0.07349	-0.00053	0.04909	-0.00065	0.09371	-0.00086	0.07334	-0.00255	0.04897	-0.00200	0.09350	-0.00343
0.500 π	0.07954	-0.00074	0.07948	-0.00180	0.12489	-0.00204	0.07918	-0.00461	0.07897	-0.00565	0.12420	-0.00810
0.625 π	0.07351	-0.00034	0.10980	-0.00369	0.15600	-0.00398	0.07300	-0.00593	0.10832	-0.01190	0.15418	-0.01570
0.750 π	0.05640	0.00129	0.13541	-0.00606	0.18700	-0.00687	0.05622	-0.00501	0.13208	-0.02041	0.18288	-0.02681
0.875 π	0.03094	0.00463	0.15243	-0.00824	0.21783	-0.01089	0.03234	-0.00059	0.14635	-0.02985	0.20952	-0.04186
1.000 π	0.00115	0.00982	0.15837	-0.00923	0.24840	-0.01620	0.00631	0.00760	0.14916	-0.03808	0.23311	-0.06101
1.125 π	-0.02831	0.01642	0.15252	-0.00786	0.27862	-0.02299	-0.01659	0.01849	0.14114	-0.04287	0.25250	-0.08410
1.250 π	-0.05289	0.02334	0.13612	-0.00317	0.30836	-0.03140	-0.03211	0.02958	0.12535	-0.04289	0.26646	-0.11053

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00070	0.00000	0.00000	-0.00000	0.00070	0.00000	0.00070	-0.00000	0.00000	-0.00000	0.00070	-0.00000
0.02	0.00140	-0.00000	0.00001	-0.00000	0.00140	-0.00000	0.00140	-0.00000	0.00001	-0.00000	0.00140	-0.00000
0.05	0.00351	-0.00000	0.00009	-0.00000	0.00351	-0.00000	0.00351	-0.00000	0.00009	-0.00000	0.00351	-0.00000
0.10	0.00701	-0.00000	0.00035	-0.00000	0.00702	-0.00000	0.00701	-0.00000	0.00035	-0.00000	0.00702	-0.00000
0.20	0.01394	-0.00000	0.00140	-0.00001	0.01404	-0.00000	0.01394	-0.00001	0.00140	-0.00001	0.01404	-0.00001
0.50	0.03364	-0.00004	0.00859	-0.00006	0.03509	-0.00006	0.03364	-0.00021	0.00859	-0.00011	0.03508	-0.00023
1.00	0.05904	-0.00023	0.03224	-0.00045	0.07016	-0.00047	0.05896	-0.00140	0.03219	-0.00108	0.07005	-0.00186
1.50	0.06998	-0.00033	0.06513	-0.00156	0.10518	-0.00157	0.06970	-0.00344	0.06475	-0.00443	0.10466	-0.00623
2.00	0.06384	0.00039	0.09915	-0.00358	0.14011	-0.00371	0.06341	-0.00466	0.09768	-0.01125	0.13831	-0.01461
2.50	0.04227	0.00293	0.12594	-0.00600	0.17486	-0.00723	0.04253	-0.00251	0.12214	-0.02092	0.17000	-0.02805
3.00	0.01078	0.00791	0.13904	-0.00747	0.20931	-0.01245	0.01402	0.00473	0.13186	-0.03068	0.19823	-0.04720
3.50	-0.02268	0.01496	0.13554	-0.00606	0.24331	-0.01968	-0.01275	0.01626	0.12565	-0.03661	0.22105	-0.07206
0.125 π	0.02686	-0.00002	0.00534	-0.00003	0.02756	-0.00003	0.02685	-0.00010	0.00534	-0.00005	0.02755	-0.00011
0.250 π	0.04962	-0.00013	0.02055	-0.00022	0.05511	-0.00023	0.04958	-0.00074	0.02053	-0.00047	0.05507	-0.00090
0.375 π	0.06482	-0.00030	0.04329	-0.00074	0.08264	-0.00076	0.06468	-0.00208	0.04317	-0.00192	0.08244	-0.00303
0.500 π	0.07015	-0.00030	0.07008	-0.00179	0.11013	-0.00180	0.06984	-0.00372	0.06961	-0.00518	0.10950	-0.00714
0.625 π	0.06485	0.00029	0.09682	-0.00340	0.13756	-0.00351	0.06442	-0.00465	0.09547	-0.01063	0.13591	-0.01383
0.750 π	0.04980	0.00196	0.11941	-0.00533	0.16489	-0.00606	0.04969	-0.00361	0.11642	-0.01797	0.16117	-0.02362
0.875 π	0.02738	0.00510	0.13445	-0.00696	0.19206	-0.00960	0.02873	0.00043	0.12903	-0.02601	0.18460	-0.03685
1.000 π	0.00113	0.00975	0.13975	-0.00745	0.21900	-0.01428	0.00586	0.00768	0.13163	-0.03291	0.20533	-0.05368
1.125 π	-0.02484	0.01548	0.13470	-0.00581	0.24562	-0.02026	-0.01430	0.01712	0.12472	-0.03679	0.22236	-0.07396
1.250 π	-0.04657	0.02130	0.12037	-0.00128	0.27181	-0.02767	-0.02805	0.02661	0.11101	-0.03656	0.23460	-0.09714

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00062	0.00000	0.00000	-0.00000	0.00062	0.00000	0.00062	-0.00000	0.00000	-0.00000	0.00062	-0.00000
0.02	0.00124	-0.00000	0.00001	-0.00000	0.00124	-0.00000	0.00124	-0.00000	0.00001	-0.00000	0.00124	-0.00000
0.05	0.00309	-0.00000	0.00008	-0.00000	0.00309	-0.00000	0.00309	-0.00000	0.00008	-0.00000	0.00309	-0.00000
0.10	0.00618	-0.00000	0.00031	-0.00000	0.00619	-0.00000	0.00618	-0.00000	0.00031	-0.00000	0.00619	-0.00000
0.20	0.01230	-0.00000	0.00123	-0.00001	0.01238	-0.00000	0.01230	-0.00001	0.00123	-0.00001	0.01238	-0.00001
0.50	0.02967	-0.00002	0.00758	-0.00009	0.03094	-0.00005	0.02966	-0.00017	0.00757	-0.00013	0.03093	-0.00021
1.00	0.05207	-0.00011	0.02844	-0.00051	0.06187	-0.00041	0.05199	-0.00114	0.02838	-0.00107	0.06177	-0.00164
1.50	0.06172	-0.00002	0.05744	-0.00155	0.09275	-0.00138	0.06147	-0.00276	0.05708	-0.00408	0.09227	-0.00549
2.00	0.05632	0.00088	0.08743	-0.00328	0.12354	-0.00327	0.05596	-0.00358	0.08610	-0.01003	0.12192	-0.01287
2.50	0.03734	0.00338	0.11108	-0.00520	0.15418	-0.00637	0.03763	-0.00145	0.10767	-0.01634	0.14981	-0.02470
3.00	0.00960	0.00793	0.12268	-0.00611	0.18454	-0.01097	0.01259	0.00504	0.11633	-0.02658	0.17463	-0.04154
3.50	-0.01991	0.01408	0.11970	-0.00439	0.21449	-0.01735	-0.01097	0.01508	0.11103	-0.03142	0.19467	-0.06337
0.125 π	0.02368	-0.00001	0.00471	-0.00005	0.02430	-0.00002	0.02368	-0.00008	0.00471	-0.00007	0.02430	-0.00010
0.250 π	0.04376	-0.00007	0.01812	-0.00027	0.04860	-0.00020	0.04372	-0.00061	0.01810	-0.00049	0.04856	-0.00079
0.375 π	0.05716	-0.00012	0.03818	-0.00080	0.07288	-0.00067	0.05704	-0.00169	0.03806	-0.00184	0.07269	-0.00267
0.500 π	0.06188	0.00004	0.06180	-0.00176	0.09712	-0.00159	0.06160	-0.00297	0.06136	-0.00474	0.09654	-0.00629
0.625 π	0.05722	0.00077	0.08537	-0.00314	0.12130	-0.00310	0.05685	-0.00359	0.08414	-0.00950	0.11980	-0.01219
0.750 π	0.04396	0.00246	0.10531	-0.00469	0.14539	-0.00534	0.04392	-0.00248	0.10262	-0.01582	0.14204	-0.02080
0.875 π	0.02422	0.00539	0.11860	-0.00588	0.16933	-0.00846	0.02551	0.00122	0.11378	-0.02266	0.16265	-0.03244
1.000 π	0.00110	0.00956	0.12333	-0.00596	0.19307	-0.01259	0.00541	0.00763	0.11616	-0.02843	0.18087	-0.04723
1.125 π	-0.02181	0.01453	0.11897	-0.00414	0.21653	-0.01786	-0.01234	0.01583	0.11023	-0.03155	0.19582	-0.06504
1.250 π	-0.04102	0.01942	0.10644	0.00021	0.23959	-0.02438	-0.02452	0.02394	0.09831	-0.03114	0.20656	-0.08537

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	0.00048	0.00000	0.00000	-0.00000	0.00048	0.00000	0.00048	-0.00000	0.00000	-0.00000	0.00048	-0.00000
0.02	0.00096	0.00000	0.00001	-0.00000	0.00096	-0.00000	0.00096	-0.00000	0.00001	-0.00000	0.00096	-0.00000
0.05	0.00241	0.00000	0.00006	-0.00000	0.00241	-0.00000	0.00241	-0.00000	0.00006	-0.00000	0.00241	-0.00000
0.10	0.00481	0.00000	0.00024	-0.00000	0.00481	-0.00000	0.00481	-0.00000	0.00024	-0.00000	0.00481	-0.00000
0.20	0.00956	0.00000	0.00096	-0.00002	0.00963	-0.00000	0.00956	-0.00001	0.00096	-0.00002	0.00963	-0.00001
0.50	0.02308	0.00000	0.00589	-0.00013	0.02407	-0.00004	0.02307	-0.00011	0.00589	-0.00016	0.02406	-0.00016
1.00	0.04050	0.00006	0.02211	-0.00058	0.04812	-0.00032	0.04043	-0.00074	0.02206	-0.00102	0.04803	-0.00127
1.50	0.04801	0.00042	0.04466	-0.00148	0.07213	-0.00107	0.04782	-0.00172	0.04435	-0.00344	0.07172	-0.00426
2.00	0.04384	0.00152	0.06800	-0.00274	0.09606	-0.00254	0.04359	-0.00196	0.06689	-0.00798	0.09472	-0.00999
2.50	0.02912	0.00387	0.08642	-0.00390	0.11986	-0.00495	0.02945	0.00007	0.08368	-0.01410	0.11633	-0.01915
3.00	0.00759	0.00765	0.09553	-0.00401	0.14345	-0.00853	0.01013	0.00527	0.09055	-0.01994	0.13552	-0.03217
3.50	-0.01537	0.01235	0.09337	-0.00194	0.16669	-0.01347	-0.00814	0.01290	0.08670	-0.02309	0.15098	-0.04901
0.125 π	0.01842	0.00000	0.00366	-0.00008	0.01890	-0.00002	0.01842	-0.00006	0.00366	-0.00009	0.01890	-0.00008
0.250 π	0.03403	0.00002	0.01409	-0.00034	0.03780	-0.00015	0.03400	-0.00040	0.01408	-0.00051	0.03776	-0.00062
0.375 π	0.04446	0.00013	0.02969	-0.00085	0.05668	-0.00052	0.04436	-0.00109	0.02958	-0.00166	0.05652	-0.00208
0.500 π	0.04814	0.00051	0.04806	-0.00164	0.07552	-0.00123	0.04792	-0.00183	0.04768	-0.00395	0.07503	-0.00489
0.625 π	0.04453	0.00140	0.06640	-0.00265	0.09432	-0.00241	0.04428	-0.00200	0.06537	-0.00758	0.09308	-0.00946
0.750 π	0.03426	0.00305	0.08192	-0.00363	0.11304	-0.00415	0.03430	-0.00083	0.07974	-0.01226	0.11031	-0.01614
0.875 π	0.01894	0.00559	0.09231	-0.00416	0.13164	-0.00657	0.02010	0.00226	0.08848	-0.01719	0.12626	-0.02514
1.000 π	0.00098	0.00893	0.09608	-0.00369	0.15007	-0.00978	0.00458	0.00727	0.09048	-0.02120	0.14034	-0.03657
1.125 π	-0.01685	0.01268	0.09281	-0.00169	0.16827	-0.01387	-0.00920	0.01345	0.08610	-0.02316	0.15187	-0.05029
1.250 π	-0.03189	0.01611	0.08323	0.00224	0.18616	-0.01893	-0.01878	0.01937	0.07710	-0.02250	0.16013	-0.06594

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00037	0.00000	0.00000	-0.00000	0.00037	0.00000	0.00037	-0.00000	0.00000	-0.00000	0.00037	-0.00000
0.02	0.00075	0.00000	0.00001	-0.00000	0.00075	-0.00000	0.00075	-0.00000	0.00001	-0.00000	0.00075	-0.00000
0.05	0.00187	0.00000	0.00005	-0.00000	0.00187	-0.00000	0.00187	-0.00000	0.00005	-0.00000	0.00187	-0.00000
0.10	0.00374	0.00000	0.00019	-0.00001	0.00374	-0.00000	0.00374	-0.00000	0.00019	-0.00001	0.00374	-0.00000
0.20	0.00744	0.00000	0.00075	-0.00002	0.00749	-0.00000	0.00744	-0.00000	0.00075	-0.00002	0.00749	-0.00001
0.50	0.01795	0.00002	0.00458	-0.00014	0.01872	-0.00003	0.01794	-0.00007	0.00458	-0.00017	0.01871	-0.00012
1.00	0.03150	0.00016	0.01720	-0.00059	0.03742	-0.00025	0.03145	-0.00046	0.01715	-0.00093	0.03735	-0.00099
1.50	0.03735	0.00066	0.03474	-0.00136	0.05609	-0.00084	0.03720	-0.00101	0.03447	-0.00289	0.05575	-0.00331
2.00	0.03413	0.00183	0.05289	-0.00229	0.07470	-0.00198	0.03395	-0.00089	0.05198	-0.00635	0.07360	-0.00776
2.50	0.02271	0.00398	0.06725	-0.00292	0.09319	-0.00385	0.02305	0.00098	0.06506	-0.01084	0.09034	-0.01485
3.00	0.00598	0.00711	0.07441	-0.00255	0.11150	-0.00662	0.00812	0.00515	0.07050	-0.01495	0.10517	-0.02492
3.50	-0.01190	0.01070	0.07285	-0.00036	0.12954	-0.01046	-0.00605	0.01095	0.06771	-0.01692	0.11710	-0.03791
0.125 π	0.01433	0.00001	0.00285	-0.00009	0.01470	-0.00002	0.01432	-0.00004	0.00285	-0.00010	0.01470	-0.00006
0.250 π	0.02647	0.00007	0.01096	-0.00036	0.02940	-0.00012	0.02644	-0.00025	0.01094	-0.00049	0.02937	-0.00048
0.375 π	0.03459	0.00028	0.02309	-0.00083	0.04408	-0.00041	0.03450	-0.00067	0.02300	-0.00146	0.04394	-0.00161
0.500 π	0.03745	0.00077	0.03738	-0.00149	0.05873	-0.00096	0.03728	-0.00105	0.03705	-0.00328	0.05832	-0.00380
0.625 π	0.03466	0.00172	0.05165	-0.00222	0.07334	-0.00187	0.03448	-0.00094	0.05080	-0.00605	0.07232	-0.00735
0.750 π	0.02669	0.00326	0.06374	-0.00281	0.08788	-0.00323	0.02679	0.00021	0.06198	-0.00951	0.08568	-0.01252
0.875 π	0.01480	0.00543	0.07186	-0.00292	0.10233	-0.00511	0.01583	0.00277	0.06883	-0.01304	0.09802	-0.01949
1.000 π	0.00084	0.00811	0.07487	-0.00215	0.11664	-0.00760	0.00382	0.00670	0.07049	-0.01579	0.10889	-0.02831
1.125 π	-0.01306	0.01094	0.07243	-0.00012	0.13077	-0.01077	-0.00688	0.01136	0.06726	-0.01695	0.11778	-0.03890
1.250 π	-0.02485	0.01332	0.06509	0.00336	0.14465	-0.01469	-0.01442	0.01566	0.06046	-0.01618	0.12414	-0.05093

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.05$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00023	0.00000	0.00000	-0.00000	0.00023	0.00000	0.00023	-0.00000	0.00000	-0.00000	0.00023	-0.00000
0.02	0.00045	0.00000	0.00000	-0.00000	0.00045	-0.00000	0.00045	-0.00000	0.00000	-0.00000	0.00045	-0.00000
0.05	0.00113	0.00000	0.00003	-0.00000	0.00113	-0.00000	0.00113	-0.00000	0.00003	-0.00000	0.00113	-0.00000
0.10	0.00226	0.00000	0.00011	-0.00001	0.00226	-0.00000	0.00226	-0.00000	0.00011	-0.00001	0.00226	-0.00000
0.20	0.00450	0.00000	0.00045	-0.00002	0.00453	-0.00000	0.00450	-0.00000	0.00045	-0.00002	0.00453	-0.00000
0.50	0.01086	0.00003	0.00277	-0.00014	0.01132	-0.00002	0.01085	-0.00003	0.00277	-0.00015	0.01132	-0.00007
1.00	0.01906	0.00023	0.01040	-0.00053	0.02263	-0.00015	0.01902	-0.00014	0.01037	-0.00074	0.02258	-0.00060
1.50	0.02261	0.00080	0.02102	-0.00108	0.03392	-0.00051	0.02251	-0.00021	0.02083	-0.00200	0.03369	-0.00200
2.00	0.02068	0.00189	0.03202	-0.00157	0.04516	-0.00119	0.02060	0.00024	0.03140	-0.00401	0.04443	-0.00467
2.50	0.01379	0.00358	0.04075	-0.00164	0.05633	-0.00233	0.01410	0.00171	0.03935	-0.00641	0.05447	-0.00893
3.00	0.00368	0.00570	0.04518	-0.00086	0.06737	-0.00400	0.00517	0.00439	0.04277	-0.00837	0.06334	-0.01495
3.50	-0.00720	0.00780	0.04438	0.00117	0.07824	-0.00631	-0.00339	0.00775	0.04132	-0.00900	0.07044	-0.02268
0.125 π	0.00867	0.00001	0.00172	-0.00009	0.00889	-0.00001	0.00866	-0.00001	0.00172	-0.00009	0.00889	-0.00004
0.250 π	0.01601	0.00011	0.00663	-0.00034	0.01778	-0.00007	0.01600	-0.00008	0.00662	-0.00042	0.01776	-0.00029
0.375 π	0.02093	0.00038	0.01397	-0.00072	0.02666	-0.00025	0.02087	-0.00019	0.01390	-0.00110	0.02656	-0.00097
0.500 π	0.02267	0.00092	0.02262	-0.00116	0.03552	-0.00058	0.02257	-0.00019	0.02239	-0.00224	0.03523	-0.00229
0.625 π	0.02100	0.00179	0.03126	-0.00154	0.04434	-0.00113	0.02092	0.00017	0.03069	-0.00384	0.04366	-0.00443
0.750 π	0.01620	0.00304	0.03861	-0.00168	0.05312	-0.00195	0.01633	0.00116	0.03747	-0.00572	0.05168	-0.00753
0.875 π	0.00902	0.00460	0.04359	-0.00138	0.06184	-0.00308	0.00978	0.00291	0.04168	-0.00750	0.05907	-0.01170
1.000 π	0.00056	0.00632	0.04550	-0.00042	0.07047	-0.00458	0.00258	0.00532	0.04282	-0.00872	0.06556	-0.01697
1.125 π	-0.00791	0.00793	0.04414	0.00136	0.07898	-0.00650	-0.00390	0.00797	0.04107	-0.00898	0.07084	-0.02326
1.250 π	-0.01518	0.00904	0.03982	0.00399	0.08732	-0.00886	-0.00853	0.01024	0.03716	-0.00819	0.07461	-0.03039

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00014	0.00000	0.00000	-0.00000	0.00014	0.00000	0.00014	-0.00000	0.00000	-0.00000	0.00014	-0.00000
0.02	0.00027	0.00000	0.00000	-0.00000	0.00027	-0.00000	0.00027	-0.00000	0.00000	-0.00000	0.00027	-0.00000
0.05	0.00068	0.00000	0.00002	-0.00000	0.00069	-0.00000	0.00068	-0.00000	0.00002	-0.00000	0.00069	-0.00000
0.10	0.00137	0.00000	0.00007	-0.00000	0.00137	-0.00000	0.00137	-0.00000	0.00007	-0.00000	0.00137	-0.00000
0.20	0.00272	0.00000	0.00027	-0.00002	0.00274	-0.00000	0.00272	-0.00000	0.00027	-0.00002	0.00274	-0.00000
0.50	0.00657	0.00003	0.00168	-0.00012	0.00685	-0.00001	0.00657	-0.00000	0.00168	-0.00012	0.00685	-0.00005
1.00	0.01153	0.00022	0.00630	-0.00043	0.01369	-0.00009	0.01151	-0.00001	0.00627	-0.00055	0.01365	-0.00036
1.50	0.01369	0.00073	0.01272	-0.00081	0.02051	-0.00031	0.01363	0.00012	0.01259	-0.00136	0.02035	-0.00121
2.00	0.01253	0.00162	0.01940	-0.00106	0.02730	-0.00072	0.01250	0.00061	0.01899	-0.00253	0.02682	-0.00282
2.50	0.00837	0.00288	0.02472	-0.00091	0.03404	-0.00140	0.00861	0.00171	0.02382	-0.00379	0.03285	-0.00537
3.00	0.00224	0.00430	0.02747	-0.00010	0.04071	-0.00241	0.00325	0.00343	0.02597	-0.00467	0.03815	-0.00897
3.50	-0.00441	0.00554	0.02707	0.00154	0.04725	-0.00381	-0.00194	0.00538	0.02523	-0.00471	0.04237	-0.01356
0.125 π	0.00524	0.00001	0.00104	-0.00007	0.00538	-0.00001	0.00524	-0.00000	0.00104	-0.00008	0.00538	-0.00002
0.250 π	0.00969	0.00011	0.00401	-0.00028	0.01076	-0.00004	0.00968	-0.00001	0.00400	-0.00032	0.01074	-0.00018
0.375 π	0.01267	0.00036	0.00845	-0.00056	0.01612	-0.00015	0.01263	0.00001	0.00840	-0.00079	0.01606	-0.00059
0.500 π	0.01373	0.00083	0.01369	-0.00086	0.02148	-0.00035	0.01367	0.00016	0.01353	-0.00151	0.02129	-0.00138
0.625 π	0.01273	0.00154	0.01894	-0.00105	0.02681	-0.00068	0.01269	0.00055	0.01855	-0.00244	0.02636	-0.00267
0.750 π	0.00983	0.00249	0.02341	-0.00101	0.03211	-0.00118	0.00995	0.00132	0.02267	-0.00345	0.03117	-0.00453
0.875 π	0.00548	0.00358	0.02646	-0.00061	0.03737	-0.00186	0.00603	0.00251	0.02526	-0.00431	0.03560	-0.00703
1.000 π	0.00034	0.00469	0.02768	0.00027	0.04257	-0.00277	0.00170	0.00399	0.02604	-0.00478	0.03947	-0.01017
1.125 π	-0.00485	0.00560	0.02693	0.00169	0.04770	-0.00392	-0.00225	0.00550	0.02509	-0.00468	0.04261	-0.01391
1.250 π	-0.00935	0.00607	0.02437	0.00360	0.05272	-0.00534	-0.00517	0.00668	0.02284	-0.00400	0.04484	-0.01813

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00006	0.00000	0.00000	-0.00000	0.00006	0.00000	0.00006	-0.00000	0.00000	-0.00000	0.00006	-0.00000
0.02	0.00013	0.00000	0.00000	-0.00000	0.00013	-0.00000	0.00013	0.00000	0.00000	-0.00000	0.00013	-0.00000
0.05	0.00032	0.00000	0.00001	-0.00000	0.00032	-0.00000	0.00032	0.00000	0.00001	-0.00000	0.00032	-0.00000
0.10	0.00064	0.00000	0.00003	-0.00000	0.00064	-0.00000	0.00064	0.00000	0.00003	-0.00000	0.00064	-0.00000
0.20	0.00128	0.00000	0.00013	-0.00001	0.00129	-0.00000	0.00128	0.00000	0.00013	-0.00001	0.00129	-0.00000
0.50	0.00309	0.00002	0.00079	-0.00008	0.00322	-0.00001	0.00309	0.00001	0.00079	-0.00008	0.00322	-0.00002
1.00	0.00543	0.00016	0.00296	-0.00027	0.00644	-0.00004	0.00542	0.00006	0.00295	-0.00033	0.00642	-0.00017
1.50	0.00645	0.00051	0.00600	-0.00049	0.00965	-0.00014	0.00642	0.00022	0.00592	-0.00075	0.00956	-0.00057
2.00	0.00591	0.00110	0.00916	-0.00058	0.01284	-0.00034	0.00591	0.00061	0.00894	-0.00127	0.01258	-0.00132
2.50	0.00395	0.00186	0.01170	-0.00038	0.01600	-0.00066	0.00411	0.00128	0.01124	-0.00173	0.01538	-0.00251
3.00	0.00104	0.00263	0.01305	0.00024	0.01912	-0.00113	0.00160	0.00217	0.01231	-0.00193	0.01783	-0.00417
3.50	-0.00216	0.00319	0.01291	0.00132	0.02218	-0.00178	-0.00087	0.00303	0.01205	-0.00170	0.01977	-0.00628
0.125 π	0.00247	0.00001	0.00049	-0.00005	0.00253	-0.00000	0.00247	0.00000	0.00049	-0.00005	0.00253	-0.00001
0.250 π	0.00456	0.00008	0.00189	-0.00018	0.00506	-0.00002	0.00455	0.00002	0.00188	-0.00020	0.00505	-0.00008
0.375 π	0.00596	0.00026	0.00398	-0.00036	0.00758	-0.00007	0.00594	0.00010	0.00395	-0.00046	0.00755	-0.00028
0.500 π	0.00647	0.00058	0.00645	-0.00051	0.01010	-0.00016	0.00644	0.00026	0.00636	-0.00082	0.01000	-0.00065
0.625 π	0.00600	0.00105	0.00894	-0.00058	0.01260	-0.00032	0.00599	0.00058	0.00873	-0.00123	0.01236	-0.00125
0.750 π	0.00464	0.00163	0.01107	-0.00047	0.01509	-0.00055	0.00473	0.00106	0.01069	-0.00161	0.01461	-0.00212
0.875 π	0.00258	0.00225	0.01255	-0.00013	0.01756	-0.00087	0.00290	0.00171	0.01194	-0.00187	0.01666	-0.00327
1.000 π	0.00013	0.00282	0.01316	0.00050	0.01999	-0.00130	0.00086	0.00243	0.01237	-0.00191	0.01844	-0.00472
1.125 π	-0.00237	0.00321	0.01285	0.00141	0.02239	-0.00184	-0.00102	0.00308	0.01199	-0.00167	0.01988	-0.00644
1.250 π	-0.00459	0.00330	0.01168	0.00254	0.02473	-0.00250	-0.00247	0.00350	0.01100	-0.00120	0.02090	-0.00836

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00001	0.00000	0.00000	-0.00000	0.00001	0.00000	0.00001	-0.00000	0.00000	-0.00000	0.00001	-0.00000
0.02	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.05	0.00003	0.00000	0.00000	-0.00000	0.00003	-0.00000	0.00003	0.00000	0.00000	-0.00000	0.00003	-0.00000
0.10	0.00005	0.00000	0.00000	-0.00000	0.00005	-0.00000	0.00005	0.00000	0.00000	-0.00000	0.00005	-0.00000
0.20	0.00010	0.00000	0.00001	-0.00000	0.00010	-0.00000	0.00010	0.00000	0.00001	-0.00000	0.00010	-0.00000
0.50	0.00025	0.00000	0.00006	-0.00001	0.00026	-0.00000	0.00025	0.00000	0.00006	-0.00001	0.00026	-0.00000
1.00	0.00044	0.00003	0.00024	-0.00004	0.00052	-0.00000	0.00044	0.00002	0.00024	-0.00005	0.00052	-0.00001
1.50	0.00053	0.00009	0.00049	-0.00007	0.00078	-0.00001	0.00052	0.00006	0.00048	-0.00009	0.00077	-0.00005
2.00	0.00048	0.00018	0.00076	-0.00007	0.00104	-0.00003	0.00049	0.00014	0.00073	-0.00012	0.00101	-0.00010
2.50	0.00032	0.00029	0.00098	-0.00002	0.00129	-0.00005	0.00034	0.00023	0.00093	-0.00013	0.00123	-0.00020
3.00	0.00006	0.00038	0.00111	0.00010	0.00154	-0.00009	0.00013	0.00033	0.00104	-0.00008	0.00141	-0.00032
3.50	-0.00023	0.00043	0.00111	0.00027	0.00178	-0.00014	-0.00009	0.00039	0.00104	0.00000	0.00156	-0.00048
0.125 π	0.00020	0.00000	0.00004	-0.00001	0.00020	-0.00000	0.00020	0.00000	0.00004	-0.00001	0.00020	-0.00000
0.250 π	0.00037	0.00001	0.00015	-0.00003	0.00041	-0.00000	0.00037	0.00001	0.00015	-0.00003	0.00041	-0.00001
0.375 π	0.00049	0.00005	0.00032	-0.00005	0.00061	-0.00001	0.00048	0.00003	0.00032	-0.00006	0.00061	-0.00002
0.500 π	0.00053	0.00010	0.00053	-0.00007	0.00082	-0.00001	0.00053	0.00007	0.00052	-0.00010	0.00080	-0.00005
0.625 π	0.00049	0.00017	0.00074	-0.00007	0.00102	-0.00003	0.00049	0.00013	0.00072	-0.00012	0.00099	-0.00010
0.750 π	0.00038	0.00026	0.00093	-0.00004	0.00122	-0.00004	0.00039	0.00021	0.00088	-0.00013	0.00117	-0.00017
0.875 π	0.00020	0.00034	0.00106	0.00003	0.00142	-0.00007	0.00024	0.00028	0.00100	-0.00011	0.00132	-0.00026
1.000 π	-0.00002	0.00040	0.00112	0.00014	0.00161	-0.00010	0.00007	0.00035	0.00105	-0.00006	0.00146	-0.00037
1.125 π	-0.00025	0.00043	0.00111	0.00029	0.00180	-0.00015	-0.00010	0.00039	0.00104	0.00001	0.00157	-0.00049
1.250 π	-0.00047	0.00040	0.00101	0.00045	0.00198	-0.00020	-0.00025	0.00039	0.00096	0.00009	0.00164	-0.00063

$$\frac{a}{\lambda} = 4.0 \quad \frac{\alpha}{\beta} = 0.40$$

E(h, 0)

0.01	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.02	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.05	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.10	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.20	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.50	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
1.00	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
1.50	0.00000	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
2.00	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000
2.50	0.00000	0.00000	0.00001	0.00000	0.00001	-0.00000	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000
3.00	-0.00000	0.00001	0.00001	0.00000	0.00001	-0.00000	0.00000	0.00000	0.00001	0.00000	0.00001	-0.00000
3.50	-0.00000	0.00001	0.00001	0.00000	0.00001	-0.00000	-0.00000	0.00000	0.00001	0.00000	0.00001	-0.00000
0.125 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.250 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.375 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.500 π	0.00000	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.625 π	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000
0.750 π	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000
0.875 π	0.00000	0.00000	0.00001	0.00000	0.00001	-0.00000	0.00000	0.00000	0.00001	-0.00000	0.00001	-0.00000
1.000 π	-0.00000	0.00001	0.00001	0.00000	0.00001	-0.00000	-0.00000	0.00000	0.00001	0.00000	0.00001	-0.00000
1.125 π	-0.00000	0.00001	0.00001	0.00000	0.00001	-0.00000	-0.00000	0.00000	0.00001	0.00000	0.00001	-0.00000
1.250 π	-0.00001	0.00000	0.00001	0.00001	0.00001	-0.00000	-0.00000	0.00000	0.00001	0.00000	0.00001	-0.00000

$$\frac{\alpha}{\beta} = 0.70$$

0.125π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.250π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.375π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.500π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.625π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
0.750π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
0.875π	-0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.000π	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000
1.125π	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000
1.250π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000

$$\frac{\alpha}{\beta} = 1.00$$

0.125 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.250 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.375 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.500 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.625 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
0.750 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
0.875 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.000 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.125 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.250 π	-0.00000	0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.00$$

β_1	C(h, 0)		S(h, 0)		E(h, 0)		C(h, h)		S(h, h)		E(h, h)	
0.01	-0.00071	0.00000	-0.00000	0.00000	-0.00071	0.00000	-0.00071	0.00000	-0.00000	0.00000	-0.00071	0.00000
0.02	-0.00141	0.00000	-0.00001	0.00000	-0.00141	0.00000	-0.00141	0.00000	-0.00001	0.00000	-0.00141	0.00000
0.05	-0.00354	0.00000	-0.00009	0.00000	-0.00354	0.00000	-0.00354	0.00000	-0.00009	0.00000	-0.00354	0.00000
0.10	-0.00706	0.00000	-0.00035	0.00000	-0.00707	0.00000	-0.00706	0.00000	-0.00035	0.00000	-0.00707	0.00000
0.20	-0.01405	0.00000	-0.00141	0.00000	-0.01415	0.00000	-0.01405	0.00001	-0.00141	0.00000	-0.01415	0.00001
0.50	-0.03391	0.00005	-0.00866	0.00002	-0.03537	0.00005	-0.03390	0.00020	-0.00866	0.00006	-0.03536	0.00021
1.00	-0.05951	0.00030	-0.03251	0.00028	-0.07072	0.00042	-0.05945	0.00135	-0.03247	0.00085	-0.07064	0.00166
1.50	-0.07053	0.00058	-0.06567	0.00122	-0.10604	0.00141	-0.07031	0.00337	-0.06539	0.00380	-0.10564	0.00559
2.00	-0.06432	0.00019	-0.10000	0.00308	-0.14128	0.00333	-0.06396	0.00472	-0.09886	0.01000	-0.13989	0.01315
2.50	-0.04250	-0.00182	-0.12794	0.00548	-0.17639	0.00649	-0.04265	0.00300	-0.12403	0.01900	-0.17258	0.02535
3.00	-0.01059	-0.00614	-0.14022	0.00719	-0.21128	0.01118	-0.01312	-0.00360	-0.13446	0.02831	-0.20246	0.04291
3.50	0.02337	-0.01254	-0.13654	0.00641	-0.24580	0.01770	0.01537	-0.01464	-0.12852	0.03417	-0.22789	0.06607
0.125 π	-0.02707	0.00002	-0.00538	0.00001	-0.02778	0.00003	-0.02707	0.00010	-0.00538	0.00002	-0.02777	0.00010
0.250 π	-0.05001	0.00017	-0.02071	0.00011	-0.05555	0.00020	-0.04998	0.00071	-0.02070	0.00034	-0.05552	0.00081
0.375 π	-0.06533	0.00042	-0.04364	0.00051	-0.08330	0.00068	-0.06523	0.00202	-0.04356	0.00158	-0.08316	0.00272
0.500 π	-0.07071	0.00058	-0.07067	0.00143	-0.11103	0.00161	-0.07046	0.00365	-0.07031	0.00447	-0.11055	0.00641
0.625 π	-0.06535	0.00026	-0.09764	0.00292	-0.13871	0.00315	-0.06498	0.00469	-0.09660	0.00944	-0.13743	0.01245
0.750 π	-0.05011	-0.00102	-0.12044	0.00479	-0.16631	0.00543	-0.04999	0.00394	-0.11809	0.01624	-0.16340	0.02132
0.875 π	-0.02741	-0.00366	-0.13562	0.00652	-0.19379	0.00861	-0.02842	0.00036	-0.13130	0.02382	-0.18790	0.03339
1.000 π	-0.00081	-0.00778	-0.14092	0.00730	-0.22110	0.01283	-0.00453	-0.00637	-0.13437	0.03048	-0.21020	0.04891
1.125 π	0.02556	-0.01302	-0.13568	0.00622	-0.24815	0.01822	0.01706	-0.01549	-0.12758	0.03436	-0.22943	0.06786
1.250 π	0.04763	-0.01852	-0.12095	0.00249	-0.27486	0.02490	0.03244	-0.02509	-0.11336	0.03421	-0.24461	0.08995

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.005$$

0.01	-0.00061	0.00000	-0.00000	0.00000	-0.00061	0.00000	-0.00061	0.00000	-0.00000	0.00000	-0.00061	0.00000
0.02	-0.00123	0.00000	-0.00001	0.00000	-0.00123	0.00000	-0.00123	0.00000	-0.00001	0.00000	-0.00123	0.00000
0.05	-0.00307	0.00000	-0.00008	0.00000	-0.00307	0.00000	-0.00307	0.00000	-0.00008	0.00000	-0.00307	0.00000
0.10	-0.00613	0.00000	-0.00031	0.00000	-0.00614	0.00000	-0.00613	0.00000	-0.00031	0.00000	-0.00614	0.00000
0.20	-0.01220	0.00000	-0.00122	0.00001	-0.01228	0.00000	-0.01220	0.00001	-0.00122	0.00001	-0.01228	0.00001
0.50	-0.02944	0.00003	-0.00752	0.00005	-0.03070	0.00005	-0.02943	0.00016	-0.00752	0.00009	-0.03070	0.00018
1.00	-0.05166	0.00017	-0.02822	0.00036	-0.06139	0.00036	-0.05161	0.00108	-0.02818	0.00086	-0.06132	0.00144
1.50	-0.06124	0.00023	-0.05701	0.00123	-0.09205	0.00122	-0.06104	0.00265	-0.05674	0.00347	-0.09169	0.00485
2.00	-0.05586	-0.00037	-0.08680	0.00280	-0.12264	0.00289	-0.05556	0.00357	-0.08578	0.00880	-0.12139	0.01141
2.50	-0.03695	-0.00237	-0.11029	0.00466	-0.15311	0.00563	-0.03714	0.00183	-0.10763	0.01639	-0.14972	0.02198
3.00	-0.00928	-0.00627	-0.12178	0.00576	-0.18338	0.00970	-0.01160	-0.00401	-0.11676	0.02410	-0.17560	0.03718
3.50	0.02019	-0.01177	-0.11868	0.00461	-0.21332	0.01535	0.01308	-0.01347	-0.11177	0.02878	-0.19759	0.05722
0.125 π	-0.02350	0.00001	-0.00467	0.00003	-0.02411	0.00002	-0.02350	0.00008	-0.00467	0.00004	-0.02411	0.00009
0.250 π	-0.04342	0.00010	-0.01798	0.00018	-0.04822	0.00018	-0.04339	0.00057	-0.01797	0.00037	-0.04819	0.00070
0.375 π	-0.05672	0.00022	-0.03789	0.00059	-0.07232	0.00059	-0.05662	0.00161	-0.03780	0.00151	-0.07218	0.00236
0.500 π	-0.06139	0.00020	-0.06134	0.00141	-0.09639	0.00140	-0.06117	0.00286	-0.06101	0.00406	-0.09595	0.00557
0.625 π	-0.05675	-0.00028	-0.08476	0.00266	-0.12041	0.00273	-0.05645	0.00357	-0.08382	0.00832	-0.11926	0.01080
0.750 π	-0.04355	-0.00161	-0.10456	0.00415	-0.14437	0.00472	-0.04348	0.00271	-0.10247	0.01407	-0.14177	0.01848
0.875 π	-0.02387	-0.00407	-0.11776	0.00539	-0.16821	0.00747	-0.02484	-0.00053	-0.11397	0.02040	-0.16299	0.02894
1.000 π	-0.00080	-0.00771	-0.12241	0.00573	-0.19189	0.01113	-0.00417	-0.00640	-0.11672	0.02587	-0.18229	0.04237
1.125 π	0.02209	-0.01218	-0.11794	0.00441	-0.21536	0.01580	0.01454	-0.01419	-0.11097	0.02892	-0.19892	0.05876
1.250 π	0.04129	-0.01671	-0.10525	0.00082	-0.23852	0.02160	0.02794	-0.02227	-0.09880	0.02855	-0.21204	0.07785

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00053	0.00000	-0.00000	0.00000	-0.00053	0.00000	-0.00053	0.00000	-0.00000	0.00000	-0.00053	0.00000
0.02	-0.00107	0.00000	-0.00001	0.00000	-0.00107	0.00000	-0.00107	0.00000	-0.00001	0.00000	-0.00107	0.00000
0.05	-0.00266	0.00000	-0.00007	0.00000	-0.00267	0.00000	-0.00266	0.00000	-0.00007	0.00000	-0.00267	0.00000
0.10	-0.00532	0.00000	-0.00027	0.00000	-0.00533	0.00000	-0.00532	0.00000	-0.00027	0.00000	-0.00533	0.00000
0.20	-0.01059	0.00000	-0.00106	0.00001	-0.01066	0.00000	-0.01059	0.00001	-0.00106	0.00001	-0.01066	0.00001
0.50	-0.02556	0.00001	-0.00653	0.00008	-0.02666	0.00004	-0.02555	0.00013	-0.00652	0.00011	-0.02665	0.00016
1.00	-0.04485	0.00006	-0.02450	0.00041	-0.05330	0.00031	-0.04480	0.00086	-0.02446	0.00084	-0.05323	0.00125
1.50	-0.05317	-0.00004	-0.04949	0.00122	-0.07991	0.00106	-0.05300	0.00206	-0.04924	0.00316	-0.07958	0.00421
2.00	-0.04851	-0.00078	-0.07535	0.00254	-0.10646	0.00251	-0.04827	0.00264	-0.07443	0.00774	-0.10534	0.00989
2.50	-0.03212	-0.00275	-0.09575	0.00397	-0.13290	0.00489	-0.03234	0.00092	-0.09341	0.01414	-0.12989	0.01906
3.00	-0.00813	-0.00627	-0.10577	0.00459	-0.15916	0.00842	-0.01025	-0.00424	-0.10140	0.02051	-0.15230	0.03222
3.50	0.01746	-0.01099	-0.10316	0.00318	-0.18513	0.01332	-0.01113	-0.01236	-0.09720	0.02422	-0.17132	0.04955
0.125 π	-0.02040	0.00001	-0.00406	0.00005	-0.02094	0.00002	-0.02040	0.00006	-0.00406	0.00006	-0.02093	0.00008
0.250 π	-0.03769	0.00004	-0.01561	0.00022	-0.04187	0.00015	-0.03767	0.00045	-0.01560	0.00039	-0.04184	0.00061
0.375 π	-0.04924	0.00006	-0.03289	0.00064	-0.06278	0.00051	-0.04916	0.00127	-0.03281	0.00144	-0.06266	0.00205
0.500 π	-0.05330	-0.00009	-0.05325	0.00138	-0.08367	0.00122	-0.05312	0.00222	-0.05294	0.00367	-0.08327	0.00483
0.625 π	-0.04928	-0.00069	-0.07358	0.00243	-0.10453	0.00237	-0.04904	0.00266	-0.07273	0.00733	-0.10349	0.00937
0.750 π	-0.03784	-0.00203	-0.09078	0.00359	-0.12531	0.00409	-0.03782	0.00174	-0.08892	0.01220	-0.12300	0.01603
0.875 π	-0.02078	-0.00431	-0.10225	0.00445	-0.14600	0.00649	-0.02170	-0.00120	-0.09893	0.01747	-0.14138	0.02509
1.000 π	-0.00076	-0.00752	-0.10634	0.00445	-0.16655	0.00966	-0.00381	-0.00632	-0.10139	0.02194	-0.15809	0.03671
1.125 π	0.01911	-0.01133	-0.10253	0.00297	-0.18690	0.01371	0.01240	-0.01297	-0.09652	0.02432	-0.17247	0.05088
1.250 π	0.03582	-0.01506	-0.09160	-0.00045	-0.20698	0.01874	0.02408	-0.01976	-0.08611	0.02379	-0.18380	0.06738

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.02$$

0.01	-0.00040	0.00000	-0.00000	0.00000	-0.00040	0.00000	-0.00040	0.00000	-0.00000	0.00000	-0.00040	0.00000
0.02	-0.00080	0.00000	-0.00001	0.00000	-0.00080	0.00000	-0.00080	0.00000	-0.00001	0.00000	-0.00080	0.00000
0.05	-0.00201	-0.00000	-0.00005	0.00000	-0.00201	0.00000	-0.00201	0.00000	-0.00005	0.00000	-0.00201	0.00000
0.10	-0.00401	-0.00000	-0.00020	0.00000	-0.00402	0.00000	-0.00401	0.00000	-0.00020	0.00000	-0.00402	0.00000
0.20	-0.00798	-0.00000	-0.00080	0.00002	-0.00804	0.00000	-0.00798	0.00001	-0.00080	0.00002	-0.00804	0.00001
0.50	-0.01926	-0.00001	-0.00492	0.00011	-0.02009	0.00003	-0.01926	0.00008	-0.00492	0.00013	-0.02008	0.00012
1.00	-0.03381	-0.00007	-0.01846	0.00047	-0.04017	0.00024	-0.03376	0.00052	-0.01843	0.00079	-0.04011	0.00094
1.50	-0.04008	-0.00039	-0.03730	0.00115	-0.06022	0.00080	-0.03995	0.00120	-0.03709	0.00261	-0.05995	0.00317
2.00	-0.03659	-0.00129	-0.05679	0.00207	-0.08022	0.00189	-0.03643	0.00130	-0.05605	0.00599	-0.07932	0.00744
2.50	-0.02427	-0.00311	-0.07219	0.00287	-0.10013	0.00368	-0.02451	-0.00031	-0.07036	0.01052	-0.09776	0.01433
3.00	-0.00622	-0.00597	-0.07981	0.00284	-0.11990	0.00634	-0.00797	-0.00435	-0.07648	0.01484	-0.11456	0.02419
3.50	0.01308	-0.00945	-0.07796	0.00115	-0.13944	0.01003	0.00809	-0.01033	-0.07353	0.01711	-0.12879	0.03716
0.125 π	-0.01538	-0.00000	-0.00306	0.00006	-0.01578	0.00001	-0.01537	0.00004	-0.00306	0.00007	-0.01578	0.00006
0.250 π	-0.02841	-0.00003	-0.01177	0.00027	-0.03155	0.00011	-0.02839	0.00028	-0.01175	0.00040	-0.03153	0.00046
0.375 π	-0.03712	-0.00014	-0.02479	0.00067	-0.04732	0.00039	-0.03705	0.00077	-0.02472	0.00127	-0.04721	0.00154
0.500 π	-0.04019	-0.00047	-0.04013	0.00127	-0.06306	0.00092	-0.04004	0.00127	-0.03987	0.00299	-0.06273	0.00364
0.625 π	-0.03717	-0.00119	-0.05545	0.00200	-0.07876	0.00179	-0.03700	0.00134	-0.05476	0.00569	-0.07793	0.00705
0.750 π	-0.02857	-0.00248	-0.06843	0.00269	-0.09442	0.00308	-0.02862	0.00039	-0.06697	0.00916	-0.09259	0.01205
0.875 π	-0.01574	-0.00441	-0.07712	0.00301	-0.10999	0.00489	-0.01655	-0.00201	-0.07456	0.01282	-0.10638	0.01885
1.000 π	-0.00067	-0.00692	-0.08026	0.00257	-0.12546	0.00727	-0.00315	-0.00591	-0.07653	0.01577	-0.11889	0.02756
1.125 π	0.01433	-0.00969	-0.07749	0.00096	-0.14076	0.01032	0.00905	-0.01077	-0.07304	0.01715	-0.12965	0.03816
1.250 π	0.02700	-0.01219	-0.06937	-0.00209	-0.15586	0.01410	0.01792	-0.01556	-0.06540	0.01643	-0.13811	0.05047

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00030	0.00000	-0.00000	0.00000	-0.00030	0.00000	-0.00030	0.00000	-0.00000	0.00000	-0.00030	0.00000
0.02	-0.00061	0.00000	-0.00001	0.00000	-0.00061	0.00000	-0.00061	0.00000	-0.00001	0.00000	-0.00061	0.00000
0.05	-0.00151	-0.00000	-0.00004	0.00000	-0.00151	0.00000	-0.00151	0.00000	-0.00004	0.00000	-0.00151	0.00000
0.10	-0.00302	-0.00000	-0.00015	0.00000	-0.00303	0.00000	-0.00302	0.00000	-0.00015	0.00000	-0.00303	0.00000
0.20	-0.00602	-0.00000	-0.00060	0.00002	-0.00606	0.00000	-0.00602	0.00000	-0.00060	0.00002	-0.00606	0.00001
0.50	-0.01452	-0.00002	-0.00371	0.00011	-0.01514	0.00002	-0.01452	0.00005	-0.00371	0.00013	-0.01514	0.00009
1.00	-0.02548	-0.00015	-0.01391	0.00047	-0.03027	0.00018	-0.02545	0.00030	-0.01388	0.00071	-0.03023	0.00071
1.50	-0.03022	-0.00056	-0.02811	0.00104	-0.04538	0.00060	-0.03012	0.00063	-0.02793	0.00214	-0.04516	0.00239
2.00	-0.02760	-0.00149	-0.04281	0.00168	-0.06045	0.00142	-0.02750	0.00046	-0.04221	0.00463	-0.05973	0.00560
2.50	-0.01833	-0.00313	-0.05444	0.00207	-0.07544	0.00277	-0.01858	-0.00099	-0.05301	0.00783	-0.07358	0.01077
3.00	-0.00474	-0.00543	-0.06024	0.00168	-0.09032	0.00477	-0.00618	-0.00415	-0.05770	0.01073	-0.08617	0.01817
3.50	0.00983	-0.00801	-0.05893	-0.00007	-0.10502	0.00755	0.00590	-0.00856	-0.05564	0.01204	-0.09682	0.02787
0.125 π	-0.01159	-0.00001	-0.00231	0.00007	-0.01189	0.00001	-0.01159	0.00002	-0.00230	0.00008	-0.01189	0.00004
0.250 π	-0.02141	-0.00007	-0.00887	0.00029	-0.02378	0.00009	-0.02140	0.00017	-0.00886	0.00038	-0.02376	0.00035
0.375 π	-0.02798	-0.00025	-0.01868	0.00065	-0.03566	0.00029	-0.02792	0.00043	-0.01862	0.00110	-0.03557	0.00116
0.500 π	-0.03030	-0.00066	-0.03025	0.00113	-0.04752	0.00069	-0.03019	0.00066	-0.03003	0.00242	-0.04725	0.00274
0.625 π	-0.02804	-0.00140	-0.04180	0.00164	-0.05935	0.00135	-0.02792	0.00051	-0.04125	0.00441	-0.05869	0.00531
0.750 π	-0.02157	-0.00258	-0.05160	0.00202	-0.07114	0.00232	-0.02165	-0.00040	-0.05045	0.00689	-0.06970	0.00906
0.875 π	-0.01191	-0.00421	-0.05818	0.00201	-0.08287	0.00368	-0.01261	-0.00235	-0.05621	0.00940	-0.08004	0.01416
1.000 π	-0.00055	-0.00616	-0.06060	0.00134	-0.09450	0.00548	-0.00256	-0.00532	-0.05777	0.01131	-0.08942	0.02068
1.125 π	0.01077	-0.00818	-0.05859	-0.00025	-0.10602	0.00777	0.00662	-0.00887	-0.05528	0.01204	-0.09746	0.02861
1.250 π	0.02039	-0.00982	-0.05255	-0.00289	-0.11737	0.01061	0.01338	-0.01224	-0.04967	0.01127	-0.10378	0.03780

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	-0.00017	0.00000	-0.00000	0.00000	-0.00017	0.00000	-0.00017	-0.00000	-0.00000	0.00000	-0.00017	0.00000
0.02	-0.00034	-0.00000	-0.00000	0.00000	-0.00034	0.00000	-0.00034	0.00000	-0.00000	0.00000	-0.00034	0.00000
0.05	-0.00086	-0.00000	-0.00002	0.00000	-0.00086	0.00000	-0.00086	0.00000	-0.00002	0.00000	-0.00086	0.00000
0.10	-0.00172	-0.00000	-0.00009	0.00000	-0.00172	0.00000	-0.00172	0.00000	-0.00009	0.00000	-0.00172	0.00000
0.20	-0.00342	-0.00000	-0.00034	0.00002	-0.00344	0.00000	-0.00342	0.00000	-0.00034	0.00002	-0.00344	0.00000
0.50	-0.00825	-0.00002	-0.00211	0.00011	-0.00860	0.00001	-0.00825	0.00001	-0.00210	0.00011	-0.00860	0.00005
1.00	-0.01448	-0.00019	-0.00791	0.00040	-0.01720	0.00010	-0.01446	0.00007	-0.00788	0.00053	-0.01716	0.00040
1.50	-0.01718	-0.00063	-0.01597	0.00078	-0.02578	0.00034	-0.01712	0.00006	-0.01585	0.00141	-0.02563	0.00135
2.00	-0.01570	-0.00145	-0.02434	0.00110	-0.03432	0.00081	-0.01566	-0.00033	-0.02396	0.00276	-0.03387	0.00317
2.50	-0.01045	-0.00267	-0.03099	0.00108	-0.04283	0.00157	-0.01066	-0.00142	-0.03012	0.00434	-0.04168	0.00609
3.00	-0.00273	-0.00415	-0.03435	0.00043	-0.05126	0.00271	-0.00368	-0.00335	-0.03287	0.00559	-0.04876	0.01024
3.50	0.00560	-0.00556	-0.03370	-0.00110	-0.05957	0.00428	0.00317	-0.00575	-0.03187	0.00588	-0.05472	0.01567
0.125 π	-0.00658	-0.00001	-0.00131	0.00007	-0.00676	0.00001	-0.00658	0.00001	-0.00131	0.00007	-0.00675	0.00002
0.250 π	-0.01217	-0.00009	-0.00504	0.00025	-0.01351	0.00005	-0.01215	0.00004	-0.00503	0.00031	-0.01349	0.00020
0.375 π	-0.01590	-0.00030	-0.01061	0.00053	-0.02025	0.00017	-0.01586	0.00008	-0.01057	0.00079	-0.02019	0.00066
0.500 π	-0.01722	-0.00072	-0.01719	0.00084	-0.02699	0.00039	-0.01716	0.00003	-0.01704	0.00157	-0.02681	0.00155
0.625 π	-0.01595	-0.00137	-0.02376	0.00108	-0.03370	0.00076	-0.01590	-0.00028	-0.02341	0.00265	-0.03328	0.00300
0.750 π	-0.01229	-0.00228	-0.02936	0.00113	-0.04039	0.00132	-0.01238	-0.00102	-0.02865	0.00389	-0.03949	0.00512
0.875 π	-0.00681	-0.00339	-0.03314	0.00085	-0.04703	0.00209	-0.00731	-0.00229	-0.03197	0.00504	-0.04532	0.00800
1.000 π	-0.00034	-0.00458	-0.03458	0.00009	-0.05362	0.00310	-0.00164	-0.00401	-0.03295	0.00579	-0.05058	0.01166
1.125 π	0.00614	-0.00565	-0.03351	-0.00124	-0.06014	0.00440	0.00359	-0.00591	-0.03168	0.00585	-0.05508	0.01609
1.250 π	0.01171	-0.00632	-0.03016	-0.00314	-0.06656	0.00601	0.00751	-0.00756	-0.02865	0.00513	-0.05860	0.02121

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00010	0.00000	-0.00000	0.00000	-0.00010	0.00000	-0.00010	-0.00000	-0.00000	0.00000	-0.00010	0.00000
0.02	-0.00020	-0.00000	-0.00000	0.00000	-0.00020	0.00000	-0.00020	0.00000	-0.00000	0.00000	-0.00020	0.00000
0.05	-0.00049	-0.00000	-0.00001	0.00000	-0.00049	0.00000	-0.00049	0.00000	-0.00001	0.00000	-0.00049	0.00000
0.10	-0.00098	-0.00000	-0.00005	0.00000	-0.00098	0.00000	-0.00098	0.00000	-0.00005	0.00000	-0.00098	0.00000
0.20	-0.00194	-0.00000	-0.00019	0.00001	-0.00195	0.00000	-0.00194	0.00000	-0.00019	0.00001	-0.00195	0.00000
0.50	-0.00469	-0.00002	-0.00120	0.00008	-0.00489	0.00001	-0.00468	-0.00000	-0.00120	0.00009	-0.00488	0.00003
1.00	-0.00823	-0.00016	-0.00449	0.00030	-0.00977	0.00006	-0.00821	-0.00002	-0.00448	0.00038	-0.00775	0.00023
1.50	-0.00977	-0.00053	-0.00908	0.00056	-0.01464	0.00019	-0.00973	-0.00014	-0.00900	0.00091	-0.01454	0.00077
2.00	-0.00894	-0.00116	-0.01385	0.00070	-0.01949	0.00046	-0.00892	-0.00052	-0.01361	0.00164	-0.01921	0.00180
2.50	-0.00595	-0.00202	-0.01765	0.00056	-0.02431	0.00089	-0.00611	-0.00130	-0.01713	0.00241	-0.02361	0.00344
3.00	-0.00155	-0.00297	-0.01961	-0.00005	-0.02909	0.00153	-0.00217	-0.00247	-0.01875	0.00289	-0.02759	0.00578
3.50	0.00323	-0.00374	-0.01929	-0.00122	-0.03380	0.00242	0.00174	-0.00378	-0.01827	0.00280	-0.03093	0.00881
0.125 π	-0.00374	-0.00001	-0.00074	0.00005	-0.00384	0.00000	-0.00374	-0.00000	-0.00074	0.00005	-0.00384	0.00001
0.250 π	-0.00691	-0.00008	-0.00286	0.00019	-0.00767	0.00003	-0.00690	-0.00001	-0.00286	0.00023	-0.00766	0.00011
0.375 π	-0.00904	-0.00027	-0.00603	0.00039	-0.01150	0.00009	-0.00901	-0.00004	-0.00600	0.00054	-0.01146	0.00037
0.500 π	-0.00979	-0.00060	-0.00977	0.00059	-0.01533	0.00022	-0.00976	-0.00017	-0.00968	0.00100	-0.01521	0.00088
0.625 π	-0.00907	-0.00111	-0.01352	0.00070	-0.01914	0.00043	-0.00906	-0.00048	-0.01329	0.00159	-0.01887	0.00170
0.750 π	-0.00700	-0.00176	-0.01672	0.00064	-0.02293	0.00075	-0.00708	-0.00103	-0.01628	0.00220	-0.02238	0.00290
0.875 π	-0.00388	-0.00250	-0.01889	0.00032	-0.02670	0.00118	-0.00422	-0.00184	-0.01820	0.00270	-0.02566	0.00451
1.000 π	-0.00018	-0.00322	-0.01975	-0.00033	-0.03043	0.00176	-0.00101	-0.00284	-0.01882	0.00293	-0.02861	0.00657
1.125 π	0.00354	-0.00378	-0.01919	-0.00133	-0.03411	0.00249	0.00197	-0.00386	-0.01816	0.00277	-0.03113	0.00905
1.250 π	0.00678	-0.00402	-0.01731	-0.00264	-0.03774	0.00340	0.00426	-0.00466	-0.01652	0.00220	-0.03309	0.01190

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00004	-0.00000	-0.00000	0.00000	-0.00004	0.00000	-0.00004	-0.00000	-0.00000	0.00000	-0.00004	0.00000
0.02	-0.00008	-0.00000	-0.00000	0.00000	-0.00008	0.00000	-0.00008	-0.00000	-0.00000	0.00000	-0.00008	0.00000
0.05	-0.00021	-0.00000	-0.00001	0.00000	-0.00021	0.00000	-0.00021	-0.00000	-0.00001	0.00000	-0.00021	0.00000
0.10	-0.00042	-0.00000	-0.00002	0.00000	-0.00042	0.00000	-0.00042	-0.00000	-0.00002	0.00000	-0.00042	0.00000
0.20	-0.00083	-0.00000	-0.00008	0.00001	-0.00084	0.00000	-0.00083	-0.00000	-0.00008	0.00001	-0.00084	0.00000
0.50	-0.00201	-0.00001	-0.00051	0.00005	-0.00209	0.00000	-0.00201	-0.00001	-0.00051	0.00005	-0.00209	0.00001
1.00	-0.00353	-0.00011	-0.00192	0.00018	-0.00418	0.00002	-0.00352	-0.00005	-0.00192	0.00021	-0.00417	0.00010
1.50	-0.00419	-0.00034	-0.00390	0.00031	-0.00627	0.00008	-0.00417	-0.00017	-0.00385	0.00046	-0.00622	0.00033
2.00	-0.00384	-0.00072	-0.00595	0.00035	-0.00834	0.00020	-0.00384	-0.00044	-0.00583	0.00075	-0.00820	0.00076
2.50	-0.00255	-0.00119	-0.00760	0.00020	-0.01040	0.00038	-0.00265	-0.00087	-0.00736	0.00099	-0.01007	0.00146
3.00	-0.00065	-0.00167	-0.00847	-0.00021	-0.01243	0.00066	-0.00097	-0.00142	-0.00809	0.00106	-0.01174	0.00245
3.50	0.00144	-0.00198	-0.00837	-0.00091	-0.01444	0.00103	0.00073	-0.00195	-0.00794	0.00085	-0.01314	0.00372
0.125 π	-0.00160	-0.00001	-0.00032	0.00003	-0.00164	0.00000	-0.00160	-0.00000	-0.00032	0.00003	-0.00164	0.00001
0.250 π	-0.00296	-0.00005	-0.00123	0.00012	-0.00329	0.00001	-0.00296	-0.00002	-0.00122	0.00013	-0.00328	0.00005
0.375 π	-0.00387	-0.00017	-0.00259	0.00023	-0.00492	0.00004	-0.00386	-0.00008	-0.00257	0.00029	-0.00490	0.00016
0.500 π	-0.00420	-0.00038	-0.00419	0.00032	-0.00656	0.00010	-0.00418	-0.00020	-0.00414	0.00050	-0.00650	0.00038
0.625 π	-0.00390	-0.00068	-0.00581	0.00035	-0.00819	0.00019	-0.00389	-0.00041	-0.00570	0.00073	-0.00806	0.00072
0.750 π	-0.00300	-0.00105	-0.00719	0.00027	-0.00981	0.00032	-0.00306	-0.00073	-0.00699	0.00094	-0.00955	0.00123
0.875 π	-0.00166	-0.00144	-0.00815	0.00003	-0.01142	0.00051	-0.00184	-0.00113	-0.00783	0.00106	-0.01093	0.00191
1.000 π	-0.00005	-0.00178	-0.00854	-0.00038	-0.01301	0.00075	-0.00047	-0.00158	-0.00813	0.00103	-0.01217	0.00278
1.125 π	0.00158	-0.00199	-0.00833	-0.00097	-0.01458	0.00106	0.00083	-0.00198	-0.00790	0.00083	-0.01322	0.00381
1.250 π	0.00303	-0.00201	-0.00754	-0.00169	-0.01612	0.00145	0.00186	-0.00224	-0.00723	0.00048	-0.01404	0.00500

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.02	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.05	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000	-0.00001	-0.00000	-0.00000	0.00000	-0.00001	0.00000
0.10	-0.00002	-0.00000	-0.00000	0.00000	-0.00002	0.00000	-0.00002	-0.00000	-0.00000	0.00000	-0.00002	0.00000
0.20	-0.00005	-0.00000	-0.00000	0.00000	-0.00005	0.00000	-0.00005	-0.00000	-0.00000	0.00000	-0.00005	0.00000
0.50	-0.00012	-0.00000	-0.00003	0.00001	-0.00012	0.00000	-0.00012	-0.00000	-0.00003	0.00001	-0.00012	0.00000
1.00	-0.00021	-0.00001	-0.00011	0.00002	-0.00025	0.00000	-0.00021	-0.00001	-0.00011	0.00002	-0.00025	0.00001
1.50	-0.00025	-0.00004	-0.00023	0.00003	-0.00037	0.00000	-0.00025	-0.00003	-0.00023	0.00004	-0.00037	0.00002
2.00	-0.00023	-0.00009	-0.00036	0.00003	-0.00049	0.00001	-0.00023	-0.00007	-0.00035	0.00005	-0.00048	0.00004
2.50	-0.00015	-0.00014	-0.00047	0.00000	-0.00061	0.00002	-0.00016	-0.00011	-0.00045	0.00005	-0.00059	0.00008
3.00	-0.00003	-0.00018	-0.00053	-0.00005	-0.00073	0.00004	-0.00006	-0.00016	-0.00050	0.00003	-0.00068	0.00014
3.50	0.00011	-0.00020	-0.00053	-0.00013	-0.00085	0.00006	0.00005	-0.00019	-0.00050	-0.00002	-0.00076	0.00021
0.125 π	-0.00009	-0.00000	-0.00002	0.00000	-0.00010	0.00000	-0.00009	-0.00000	-0.00002	0.00000	-0.00010	0.00000
0.250 π	-0.00018	-0.00001	-0.00007	0.00001	-0.00019	0.00000	-0.00018	-0.00001	-0.00007	0.00001	-0.00019	0.00000
0.375 π	-0.00023	-0.00002	-0.00015	0.00003	-0.00029	0.00000	-0.00023	-0.00002	-0.00015	0.00003	-0.00029	0.00001
0.500 π	-0.00025	-0.00005	-0.00025	0.00003	-0.00039	0.00001	-0.00025	-0.00004	-0.00025	0.00004	-0.00038	0.00002
0.625 π	-0.00023	-0.00008	-0.00035	0.00003	-0.00048	0.00001	-0.00023	-0.00007	-0.00034	0.00005	-0.00047	0.00004
0.750 π	-0.00018	-0.00012	-0.00044	0.00002	-0.00058	0.00002	-0.00018	-0.00010	-0.00042	0.00006	-0.00056	0.00007
0.875 π	-0.00009	-0.00016	-0.00050	-0.00002	-0.00067	0.00003	-0.00011	-0.00014	-0.00048	0.00004	-0.00064	0.00011
1.000 π	0.00001	-0.00019	-0.00053	-0.00007	-0.00077	0.00004	-0.00002	-0.00017	-0.00050	0.00002	-0.00071	0.00016
1.125 π	0.00012	-0.00020	-0.00052	-0.00014	-0.00086	0.00006	0.00006	-0.00019	-0.00050	-0.00002	-0.00076	0.00021
1.250 π	0.00023	-0.00018	-0.00047	-0.00022	-0.00095	0.00008	0.00014	-0.00019	-0.00046	-0.00007	-0.00081	0.00028

$$\frac{a}{\lambda} = 4.5 \quad \frac{\alpha}{\beta} = 0.40$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.02	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.05	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.10	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.20	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.50	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
1.00	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
1.50	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
2.00	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
2.50	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
3.00	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000
3.50	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000
0.125 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.250 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.375 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.500 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.625 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.750 π	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
0.875 π	-0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	-0.00000	-0.00000	0.00000	-0.00000	0.00000
1.000 π	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000
1.125 π	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000
1.250 π	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000	0.00000	-0.00000	-0.00000	-0.00000	-0.00000	0.00000

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$$\frac{a}{\lambda} = 4.5 \qquad \frac{\alpha}{\beta} = 1.00$$
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$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.00$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00064	-0.00000	0.00000	-0.00000	0.00064	-0.00000	0.00064	-0.00000	0.00000	-0.00000	0.00064	-0.00000
0.02	0.00127	-0.00000	0.00001	-0.00000	0.00127	-0.00000	0.00127	-0.00000	0.00001	-0.00000	0.00127	-0.00000
0.05	0.00318	-0.00000	0.00008	-0.00000	0.00318	-0.00000	0.00318	-0.00000	0.00008	-0.00000	0.00318	-0.00000
0.10	0.00636	-0.00000	0.00032	-0.00000	0.00637	-0.00000	0.00636	-0.00000	0.00032	-0.00000	0.00637	-0.00000
0.20	0.01265	-0.00000	0.00127	-0.00000	0.01273	-0.00000	0.01265	-0.00001	0.00127	-0.00000	0.01273	-0.00001
0.50	0.03052	-0.00004	0.00779	-0.00002	0.03183	-0.00004	0.03052	-0.00016	0.00779	-0.00005	0.03182	-0.00017
1.00	0.05356	-0.00024	0.02926	-0.00023	0.06365	-0.00034	0.05352	-0.00109	0.02923	-0.00069	0.06359	-0.00135
1.50	0.06348	-0.00047	0.05912	-0.00099	0.09544	-0.00114	0.06332	-0.00273	0.05891	-0.00309	0.09515	-0.00453
2.00	0.05789	-0.00016	0.09003	-0.00250	0.12719	-0.00270	0.05762	-0.00383	0.08920	-0.00813	0.12617	-0.01068
2.50	0.03822	0.00147	0.11440	-0.00444	0.15883	-0.00526	0.03833	-0.00240	0.11219	-0.01548	0.15603	-0.02064
3.00	0.00943	0.00498	0.12629	-0.00583	0.19031	-0.00907	0.01130	0.00307	0.12206	-0.02312	0.18382	-0.03507
3.50	-0.02128	0.01018	0.12296	-0.00519	0.22152	-0.01436	-0.01531	0.01235	0.11706	-0.02797	0.20828	-0.05431
0.125 π	0.02436	-0.00002	0.00485	-0.00001	0.02500	-0.00002	0.02436	-0.00008	0.00485	-0.00002	0.02500	-0.00008
0.250 π	0.04501	-0.00013	0.01864	-0.00009	0.04999	-0.00016	0.04499	-0.00058	0.01863	-0.00027	0.04997	-0.00065
0.375 π	0.05880	-0.00034	0.03928	-0.00042	0.07498	-0.00055	0.05873	-0.00164	0.03922	-0.00128	0.07487	-0.00220
0.500 π	0.06344	-0.00047	0.06361	-0.00116	0.09994	-0.00131	0.06346	-0.00296	0.06335	-0.00363	0.09959	-0.00520
0.625 π	0.05881	-0.00021	0.08790	-0.00236	0.12487	-0.00255	0.05855	-0.00381	0.08714	-0.00767	0.12393	-0.01011
0.750 π	0.04509	0.00083	0.10845	-0.00388	0.14974	-0.00440	0.04499	-0.00318	0.10673	-0.01322	0.14761	-0.01734
0.875 π	0.02461	0.00297	0.12214	-0.00529	0.17453	-0.00698	0.02536	-0.00023	0.11897	-0.01943	0.17020	-0.02723
1.000 π	0.00059	0.00631	0.12692	-0.00592	0.19918	-0.01041	0.00336	0.00538	0.12210	-0.02492	0.19115	-0.04003
1.125 π	-0.02326	0.01057	0.12218	-0.00504	0.22365	-0.01478	-0.01692	0.01307	0.11622	-0.02812	0.20980	-0.05581
1.250 π	-0.04327	0.01505	0.10882	-0.00201	0.24787	-0.02022	-0.03187	0.02136	0.10328	-0.02789	0.22538	-0.07444

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.005$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00054	-0.00000	0.00000	-0.00000	0.00054	-0.00000	0.00054	-0.00000	0.00000	-0.00000	0.00054	-0.00000
0.02	0.00109	-0.00000	0.00001	-0.00000	0.00109	-0.00000	0.00109	-0.00000	0.00001	-0.00000	0.00109	-0.00000
0.05	0.00272	-0.00000	0.00007	-0.00000	0.00272	-0.00000	0.00272	-0.00000	0.00007	-0.00000	0.00272	-0.00000
0.10	0.00543	-0.00000	0.00027	-0.00000	0.00544	-0.00000	0.00543	-0.00000	0.00027	-0.00000	0.00544	-0.00000
0.20	0.01081	-0.00000	0.00108	-0.00001	0.01088	-0.00000	0.01081	-0.00001	0.00108	-0.00001	0.01088	-0.00001
0.50	0.02608	-0.00002	0.00666	-0.00005	0.02720	-0.00004	0.02608	-0.00013	0.00666	-0.00007	0.02720	-0.00014
1.00	0.04577	-0.00013	0.02500	-0.00030	0.05440	-0.00029	0.04573	-0.00085	0.02497	-0.00069	0.05434	-0.00115
1.50	0.05426	-0.00016	0.05052	-0.00100	0.08157	-0.00097	0.05412	-0.00209	0.05032	-0.00279	0.08130	-0.00387
2.00	0.04949	0.00034	0.07693	-0.00224	0.10869	-0.00230	0.04928	-0.00280	0.07619	-0.00705	0.10778	-0.00912
2.50	0.03270	0.00196	0.09777	-0.00371	0.13572	-0.00449	0.03285	-0.00137	0.09584	-0.01314	0.13327	-0.01762
3.00	0.00813	0.00510	0.10797	-0.00458	0.16261	-0.00775	0.00983	0.00341	0.10433	-0.01934	0.15696	-0.02992
3.50	-0.01811	0.00949	0.10520	-0.00359	0.18926	-0.01227	-0.01287	0.01125	0.10020	-0.02310	0.17779	-0.04631
0.125 π	0.02082	-0.00001	0.00414	-0.00003	0.02137	-0.00002	0.02082	-0.00006	0.00414	-0.00004	0.02136	-0.00007
0.250 π	0.03847	-0.00007	0.01593	-0.00015	0.04273	-0.00014	0.03845	-0.00045	0.01592	-0.00030	0.04270	-0.00056
0.375 π	0.05026	-0.00016	0.03357	-0.00048	0.06408	-0.00047	0.05019	-0.00127	0.03351	-0.00122	0.06398	-0.00188
0.500 π	0.05440	-0.00013	0.05436	-0.00114	0.08541	-0.00112	0.05412	-0.00226	0.05412	-0.00326	0.08509	-0.00444
0.625 π	0.05028	0.00027	0.07512	-0.00214	0.10671	-0.00218	0.05006	-0.00280	0.07444	-0.00667	0.10588	-0.00864
0.750 π	0.03856	0.00135	0.09268	-0.00331	0.12796	-0.00376	0.03852	-0.00209	0.09117	-0.01128	0.12608	-0.01480
0.875 π	0.02109	0.00333	0.10440	-0.00428	0.14913	-0.00597	0.02181	0.00056	0.10165	-0.01636	0.14534	-0.02324
1.000 π	0.00058	0.00624	0.10852	-0.00452	0.17018	-0.00889	0.00306	0.00538	0.10440	-0.02077	0.16320	-0.03415
1.125 π	-0.01980	0.00981	0.10454	-0.00343	0.19108	-0.01263	-0.01424	0.01186	0.09950	-0.02321	0.17908	-0.04758
1.250 π	-0.03694	0.01342	0.09320	-0.00052	0.21175	-0.01727	-0.02705	0.01871	0.08859	-0.02278	0.19234	-0.06344

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.01$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00046	-0.00000	0.00000	-0.00000	0.00046	-0.00000	0.00046	-0.00000	0.00000	-0.00000	0.00046	-0.00000
0.02	0.00093	-0.00000	0.00001	-0.00000	0.00093	-0.00000	0.00093	-0.00000	0.00001	-0.00000	0.00093	-0.00000
0.05	0.00232	-0.00000	0.00006	-0.00000	0.00232	-0.00000	0.00232	-0.00000	0.00006	-0.00000	0.00232	-0.00000
0.10	0.00464	-0.00000	0.00023	-0.00000	0.00465	-0.00000	0.00464	-0.00000	0.00023	-0.00000	0.00465	-0.00000
0.20	0.00924	-0.00000	0.00093	-0.00001	0.00930	-0.00000	0.00924	-0.00001	0.00093	-0.00001	0.00930	-0.00001
0.50	0.02229	-0.00001	0.00569	-0.00007	0.02325	-0.00003	0.02229	-0.00010	0.00569	-0.00009	0.02324	-0.00012
1.00	0.03912	-0.00004	0.02137	-0.00034	0.04649	-0.00025	0.03908	-0.00066	0.02134	-0.00068	0.04644	-0.00098
1.50	0.04637	0.00007	0.04317	-0.00098	0.06970	-0.00083	0.04625	-0.00158	0.04299	-0.00251	0.06947	-0.00331
2.00	0.04231	0.00069	0.06574	-0.00201	0.09288	-0.00197	0.04214	-0.00199	0.06508	-0.00611	0.09208	-0.00779
2.50	0.02798	0.00228	0.08356	-0.00310	0.11597	-0.00384	0.02815	-0.00058	0.08188	-0.01115	0.11382	-0.01504
3.00	0.00700	0.00507	0.09231	-0.00354	0.13894	-0.00662	0.00854	0.00359	0.08919	-0.01617	0.13402	-0.02553
3.50	-0.01542	0.00878	0.09001	-0.00235	0.16169	-0.01048	-0.01082	0.01022	0.08577	-0.01906	0.15177	-0.03949
0.125 π	0.01779	-0.00001	0.00354	-0.00004	0.01826	-0.00001	0.01779	-0.00035	0.00354	-0.00005	0.01826	-0.00006
0.250 π	0.03288	-0.00003	0.01362	-0.00019	0.03651	-0.00012	0.03286	-0.00035	0.01361	-0.00032	0.03649	-0.00048
0.375 π	0.04295	-0.00003	0.02869	-0.00052	0.05476	-0.00040	0.04289	-0.00077	0.02863	-0.00115	0.05467	-0.00161
0.500 π	0.04649	0.00012	0.04645	-0.00111	0.07299	-0.00095	0.04636	-0.00170	0.04623	-0.00291	0.07270	-0.00380
0.625 π	0.04298	0.00062	0.06419	-0.00193	0.09119	-0.00186	0.04281	-0.00201	0.06359	-0.00579	0.09045	-0.00738
0.750 π	0.03298	0.00170	0.07921	-0.00282	0.10934	-0.00322	0.03298	-0.00125	0.07789	-0.00962	0.10769	-0.01264
0.875 π	0.01807	0.00352	0.08924	-0.00346	0.12742	-0.00510	0.01874	0.00113	0.08687	-0.01378	0.12412	-0.01984
1.000 π	0.00055	0.00606	0.09280	-0.00341	0.14540	-0.00759	0.00277	0.00527	0.08928	-0.01730	0.13934	-0.02913
1.125 π	-0.01687	0.00905	0.08945	-0.00218	0.16325	-0.01079	-0.01199	0.01072	0.08518	-0.01914	0.15287	-0.04057
1.250 π	-0.03155	0.01195	0.07983	0.00057	0.18090	-0.01475	-0.02298	0.01638	0.07598	-0.01857	0.16415	-0.05406

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.02$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00034	-0.00000	0.00000	-0.00000	0.00034	-0.00000	0.00034	-0.00000	0.00000	-0.00000	0.00034	-0.00000
0.02	0.00068	-0.00000	0.00001	-0.00000	0.00068	-0.00000	0.00068	-0.00000	0.00001	-0.00000	0.00068	-0.00000
0.05	0.00170	0.00000	0.00004	-0.00000	0.00170	-0.00000	0.00170	-0.00000	0.00004	-0.00000	0.00170	-0.00000
0.10	0.00339	0.00000	0.00017	-0.00000	0.00340	-0.00000	0.00339	-0.00000	0.00017	-0.00000	0.00340	-0.00000
0.20	0.00675	0.00000	0.00068	-0.00001	0.00679	-0.00000	0.00675	-0.00000	0.00068	-0.00001	0.00679	-0.00001
0.50	0.01628	0.00001	0.00416	-0.00009	0.01698	-0.00002	0.01628	-0.00006	0.00416	-0.00010	0.01698	-0.00009
1.00	0.02858	0.00008	0.01561	-0.00038	0.03395	-0.00018	0.02855	-0.00038	0.01558	-0.00063	0.03391	-0.00072
1.50	0.03388	0.00036	0.03153	-0.00091	0.05091	-0.00061	0.03379	-0.00085	0.03138	-0.00203	0.05072	-0.00241
2.00	0.03092	0.00110	0.04802	-0.00161	0.06782	-0.00144	0.03082	-0.00087	0.04750	-0.00460	0.06720	-0.00568
2.50	0.02048	0.00254	0.06105	-0.00216	0.08468	-0.00280	0.02067	0.00043	0.05978	-0.00803	0.08303	-0.01096
3.00	0.00518	0.00476	0.06750	-0.00206	0.10143	-0.00483	0.00643	0.00361	0.06519	-0.01129	0.09771	-0.01858
3.50	-0.01121	0.00740	0.06590	-0.00066	0.11803	-0.00764	-0.00767	0.00834	0.06286	-0.01294	0.11059	-0.02871
0.125 π	0.01300	0.00000	0.00259	-0.00005	0.01334	-0.00001	0.01299	-0.00003	0.00258	-0.00006	0.01333	-0.00004
0.250 π	0.02401	0.00003	0.00994	-0.00023	0.02667	-0.00009	0.02400	-0.00020	0.00994	-0.00032	0.02665	-0.00035
0.375 π	0.03137	0.00014	0.02095	-0.00054	0.03999	-0.00029	0.03133	-0.00055	0.02090	-0.00100	0.03992	-0.00117
0.500 π	0.03397	0.00043	0.03393	-0.00100	0.05330	-0.00070	0.03387	-0.00090	0.03374	-0.00232	0.05307	-0.00277
0.625 π	0.03141	0.00102	0.04689	-0.00155	0.06659	-0.00136	0.03130	-0.00090	0.04641	-0.00437	0.06601	-0.00538
0.750 π	0.02413	0.00205	0.05787	-0.00204	0.07984	-0.00235	0.02417	-0.00012	0.05685	-0.00700	0.07857	-0.00921
0.875 π	0.01325	0.00356	0.06522	-0.00223	0.09303	-0.00372	0.01384	0.00177	0.06345	-0.00976	0.09052	-0.01445
1.000 π	0.00047	0.00549	0.06787	-0.00182	0.10615	-0.00554	0.00223	0.00484	0.06529	-0.01198	0.10157	-0.02120
1.125 π	-0.01227	0.00759	0.06550	-0.00050	0.11916	-0.00787	-0.00852	0.00869	0.06244	-0.01296	0.11138	-0.02950
1.250 π	-0.02305	0.00944	0.05856	0.00190	0.13202	-0.01076	-0.01661	0.01255	0.05590	-0.01226	0.11955	-0.03927

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.03$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00025	-0.00000	0.00000	-0.00000	0.00025	-0.00000	0.00025	-0.00000	0.00000	-0.00000	0.00025	-0.00000
0.02	0.00050	-0.00000	0.00000	-0.00000	0.00050	-0.00000	0.00050	-0.00000	0.00000	-0.00000	0.00050	-0.00000
0.05	0.00124	0.00000	0.00003	-0.00000	0.00124	-0.00000	0.00124	-0.00000	0.00003	-0.00000	0.00124	-0.00000
0.10	0.00248	0.00000	0.00012	-0.00000	0.00248	-0.00000	0.00248	-0.00000	0.00012	-0.00000	0.00248	-0.00000
0.20	0.00493	0.00000	0.00049	-0.00001	0.00496	-0.00000	0.00493	-0.00000	0.00049	-0.00002	0.00496	-0.00000
0.50	0.01189	0.00002	0.00304	-0.00009	0.01240	-0.00002	0.01189	-0.00003	0.00304	-0.00011	0.01240	-0.00007
1.00	0.02087	0.00013	0.01140	-0.00037	0.02480	-0.00013	0.02085	-0.00020	0.01133	-0.00055	0.02476	-0.00052
1.50	0.02475	0.00048	0.02303	-0.00081	0.03718	-0.00044	0.02468	-0.00040	0.02291	-0.00162	0.03703	-0.00176
2.00	0.02260	0.00123	0.03508	-0.00127	0.04953	-0.00105	0.02254	-0.00021	0.03467	-0.00345	0.04904	-0.00414
2.50	0.01499	0.00250	0.04462	-0.00151	0.06183	-0.00205	0.01517	0.00094	0.04365	-0.00579	0.06057	-0.00799
3.00	0.00382	0.00424	0.04937	-0.00112	0.07405	-0.00352	0.00483	0.00336	0.04766	-0.00787	0.07124	-0.01353
3.50	-0.00817	0.00613	0.04827	0.00029	0.08615	-0.00558	-0.00545	0.00674	0.04608	-0.00874	0.08058	-0.02088
0.125 π	0.00949	0.00001	0.00189	-0.00006	0.00974	-0.00001	0.00949	-0.00002	0.00189	-0.00006	0.00974	-0.00003
0.250 π	0.01754	0.00006	0.00726	-0.00023	0.01948	-0.00006	0.01753	-0.00011	0.00726	-0.00030	0.01946	-0.00025
0.375 π	0.02292	0.00022	0.01530	-0.00051	0.02921	-0.00021	0.02288	-0.00029	0.01526	-0.00085	0.02915	-0.00086
0.500 π	0.02482	0.00056	0.02478	-0.00087	0.03893	-0.00051	0.02474	-0.00041	0.02463	-0.00183	0.03875	-0.00202
0.625 π	0.02296	0.00116	0.03425	-0.00124	0.04863	-0.00099	0.02289	-0.00025	0.03387	-0.00345	0.04818	-0.00392
0.750 π	0.01765	0.00208	0.04228	-0.00148	0.05830	-0.00171	0.01772	0.00048	0.04151	-0.00510	0.05732	-0.00671
0.875 π	0.00971	0.00332	0.04768	-0.00142	0.06792	-0.00272	0.01021	0.00199	0.04635	-0.00692	0.06601	-0.01052
1.000 π	0.00038	0.00478	0.04966	-0.00084	0.07749	-0.00404	0.00177	0.00425	0.04777	-0.00828	0.07404	-0.01543
1.125 π	-0.00895	0.00626	0.04798	0.00043	0.08698	-0.00574	-0.00603	0.00699	0.04578	-0.00873	0.08116	-0.02144
1.250 π	-0.01688	0.00742	0.04297	0.00248	0.09635	-0.00785	-0.01203	0.00961	0.04112	-0.00801	0.08707	-0.02852

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.05$$

0.01	0.00013	-0.00000	0.00000	-0.00000	0.00013	-0.00000	0.00013	-0.00000	0.00000	-0.00000	0.00013	-0.00000
0.02	0.00026	0.00000	0.00000	-0.00000	0.00026	-0.00000	0.00026	0.00000	0.00000	-0.00000	0.00026	-0.00000
0.05	0.00066	0.00000	0.00002	-0.00000	0.00066	-0.00000	0.00066	-0.00000	0.00002	-0.00000	0.00066	-0.00000
0.10	0.00132	0.00000	0.00007	-0.00000	0.00132	-0.00000	0.00132	-0.00000	0.00007	-0.00000	0.00132	-0.00000
0.20	0.00263	0.00000	0.00026	-0.00001	0.00265	-0.00000	0.00263	-0.00000	0.00026	-0.00001	0.00265	-0.00000
0.50	0.00634	0.00002	0.00162	-0.00008	0.00662	-0.00001	0.00634	-0.00001	0.00162	-0.00009	0.00661	-0.00004
1.00	0.01114	0.00015	0.00608	-0.00030	0.01323	-0.00007	0.01112	-0.00003	0.00607	-0.00040	0.01321	-0.00028
1.50	0.01321	0.00049	0.01229	-0.00058	0.01983	-0.00024	0.01318	0.00002	0.01221	-0.00101	0.01973	-0.00094
2.00	0.01207	0.00112	0.01873	-0.00079	0.02641	-0.00056	0.01205	0.00034	0.01848	-0.00194	0.02612	-0.00220
2.50	0.00802	0.00202	0.02385	-0.00073	0.03296	-0.00109	0.00817	0.00117	0.02329	-0.00300	0.03223	-0.00424
3.00	0.00206	0.00309	0.02643	-0.00019	0.03947	-0.00188	0.00269	0.00257	0.02550	-0.00380	0.03787	-0.00717
3.50	-0.00438	0.00405	0.02591	0.00097	0.04590	-0.00297	-0.00279	0.00430	0.02477	-0.00391	0.04279	-0.01104
0.125 π	0.00506	0.00001	0.00101	-0.00005	0.00520	-0.00000	0.00506	-0.00000	0.00101	-0.00005	0.00520	-0.00002
0.250 π	0.00936	0.00007	0.00388	-0.00019	0.01039	-0.00003	0.00935	-0.00002	0.00387	-0.00023	0.01038	-0.00014
0.375 π	0.01223	0.00024	0.00817	-0.00040	0.01558	-0.00011	0.01221	-0.00003	0.00814	-0.00058	0.01554	-0.00046
0.500 π	0.01325	0.00056	0.01323	-0.00062	0.02076	-0.00027	0.01321	0.00004	0.01313	-0.00113	0.02065	-0.00108
0.625 π	0.01226	0.00106	0.01829	-0.00078	0.02593	-0.00053	0.01224	0.00030	0.01806	-0.00187	0.02566	-0.00209
0.750 π	0.00944	0.00174	0.02259	-0.00078	0.03108	-0.00091	0.00951	0.00087	0.02214	-0.00271	0.03051	-0.00357
0.875 π	0.00521	0.00254	0.02550	-0.00053	0.03621	-0.00145	0.00554	0.00180	0.02476	-0.00346	0.03511	-0.00558
1.000 π	0.00021	0.00338	0.02660	0.00007	0.04130	-0.00215	0.00107	0.00304	0.02558	-0.00392	0.03935	-0.00817
1.125 π	-0.00480	0.00411	0.02576	0.00103	0.04634	-0.00306	-0.00313	0.00441	0.02463	-0.00388	0.04309	-0.01133
1.250 π	-0.00911	0.00452	0.02314	0.00248	0.05132	-0.00417	-0.00637	0.00561	0.02225	-0.00327	0.04619	-0.01504

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.07$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00007	0.00000	0.00000	-0.00000	0.00007	-0.00000	0.00007	-0.00000	0.00000	-0.00000	0.00007	-0.00000
0.02	0.00014	0.00000	0.00000	-0.00000	0.00014	-0.00000	0.00014	0.00000	0.00000	-0.00000	0.00014	-0.00000
0.05	0.00035	0.00000	0.00001	-0.00000	0.00035	-0.00000	0.00035	0.00000	0.00001	-0.00000	0.00035	-0.00000
0.10	0.00070	0.00000	0.00004	-0.00000	0.00071	-0.00000	0.00070	0.00000	0.00004	-0.00000	0.00071	-0.00000
0.20	0.00140	0.00000	0.00014	-0.00001	0.00141	-0.00000	0.00140	0.00000	0.00014	-0.00001	0.00141	-0.00000
0.50	0.00339	0.00002	0.00086	-0.00006	0.00353	-0.00006	0.00338	0.00000	0.00086	-0.00006	0.00353	-0.00002
1.00	0.00594	0.00012	0.00325	-0.00021	0.00706	-0.00004	0.00593	0.00003	0.00324	-0.00026	0.00704	-0.00015
1.50	0.00705	0.00039	0.00656	-0.00039	0.01058	-0.00013	0.00703	0.00014	0.00651	-0.00062	0.01052	-0.00050
2.00	0.00645	0.00084	0.01001	-0.00048	0.01408	-0.00030	0.00645	0.00042	0.00986	-0.00109	0.01391	-0.00117
2.50	0.00429	0.00145	0.01276	-0.00035	0.01757	-0.00058	0.00439	0.00098	0.01244	-0.00156	0.01715	-0.00225
3.00	0.00109	0.00209	0.01417	0.00011	0.02104	-0.00106	0.00148	0.00178	0.01366	-0.00182	0.02013	-0.00380
3.50	-0.00238	0.00258	0.01392	0.00096	0.02446	-0.00158	-0.00145	0.00267	0.01333	-0.00169	0.02272	-0.00583
0.125 π	0.00270	0.00001	0.00054	-0.00004	0.00277	-0.00000	0.00270	0.00000	0.00054	-0.00004	0.00277	-0.00001
0.250 π	0.00499	0.00006	0.00207	-0.00014	0.00554	-0.00002	0.00499	0.00001	0.00206	-0.00016	0.00554	-0.00007
0.375 π	0.00653	0.00020	0.00436	-0.00028	0.00831	-0.00006	0.00651	0.00005	0.00434	-0.00037	0.00829	-0.00024
0.500 π	0.00707	0.00044	0.00706	-0.00041	0.01107	-0.00014	0.00705	0.00016	0.00700	-0.00068	0.01100	-0.00057
0.625 π	0.00655	0.00080	0.00977	-0.00048	0.01383	-0.00028	0.00654	0.00039	0.00963	-0.00106	0.01367	-0.00111
0.750 π	0.00505	0.00126	0.01208	-0.00041	0.01657	-0.00049	0.00510	0.00079	0.01182	-0.00144	0.01624	-0.00190
0.875 π	0.00278	0.00177	0.01365	-0.00016	0.01930	-0.00077	0.00300	0.00135	0.01324	-0.00173	0.01867	-0.00296
1.000 π	0.00010	0.00225	0.01427	0.00031	0.02201	-0.00115	0.00062	0.00204	0.01372	-0.00183	0.02091	-0.00433
1.125 π	-0.00260	0.00261	0.01384	0.00103	0.02469	-0.00163	-0.00163	0.00273	0.01326	-0.00166	0.02288	-0.00599
1.250 π	-0.00495	0.00272	0.01246	0.00195	0.02733	-0.00222	-0.00340	0.00326	0.01204	-0.00121	0.02450	-0.00794

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.10$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00003	0.00000	0.00000	-0.00000	0.00003	-0.00000	0.00003	0.00000	0.00000	-0.00000	0.00003	-0.00000
0.02	0.00006	0.00000	0.00000	-0.00000	0.00006	-0.00000	0.00006	0.00000	0.00000	-0.00000	0.00006	-0.00000
0.05	0.00014	0.00000	0.00000	-0.00000	0.00014	-0.00000	0.00014	0.00000	0.00000	-0.00000	0.00014	-0.00000
0.10	0.00027	0.00000	0.00001	-0.00000	0.00028	-0.00000	0.00027	0.00000	0.00001	-0.00000	0.00028	-0.00000
0.20	0.00055	0.00000	0.00005	-0.00001	0.00055	-0.00000	0.00055	0.00000	0.00005	-0.00001	0.00055	-0.00000
0.50	0.00132	0.00001	0.00034	-0.00003	0.00138	-0.00000	0.00132	0.00000	0.00034	-0.00003	0.00137	-0.00001
1.00	0.00232	0.00007	0.00127	-0.00011	0.00275	-0.00001	0.00231	0.00004	0.00126	-0.00013	0.00274	-0.00006
1.50	0.00275	0.00022	0.00256	-0.00020	0.00412	-0.00005	0.00274	0.00013	0.00254	-0.00029	0.00409	-0.00019
2.00	0.00252	0.00047	0.00391	-0.00022	0.00548	-0.00012	0.00252	0.00031	0.00385	-0.00046	0.00541	-0.00045
2.50	0.00167	0.00078	0.00500	-0.00011	0.00684	-0.00023	0.00173	0.00059	0.00486	-0.00058	0.00666	-0.00087
3.00	0.00041	0.00107	0.00557	0.00017	0.00819	-0.00039	0.00060	0.00094	0.00536	-0.00059	0.00780	-0.00147
3.50	-0.00097	0.00126	0.00549	0.00063	0.00951	-0.00061	-0.00056	0.00127	0.00527	-0.00043	0.00879	-0.00224
0.125 π	0.00105	0.00000	0.00021	-0.00002	0.00108	-0.00000	0.00105	0.00000	0.00021	-0.00002	0.00108	-0.00000
0.250 π	0.00195	0.00004	0.00081	-0.00008	0.00216	-0.00001	0.00194	0.00002	0.00080	-0.00008	0.00216	-0.00003
0.375 π	0.00255	0.00012	0.00170	-0.00015	0.00324	-0.00002	0.00254	0.00006	0.00169	-0.00018	0.00323	-0.00009
0.500 π	0.00276	0.00025	0.00276	-0.00021	0.00431	-0.00006	0.00275	0.00015	0.00273	-0.00031	0.00428	-0.00022
0.625 π	0.00256	0.00045	0.00382	-0.00022	0.00539	-0.00011	0.00256	0.00029	0.00376	-0.00045	0.00531	-0.00043
0.750 π	0.00197	0.00069	0.00473	-0.00016	0.00645	-0.00019	0.00200	0.00050	0.00462	-0.00056	0.00631	-0.00073
0.875 π	0.00108	0.00093	0.00536	0.00001	0.00751	-0.00030	0.00119	0.00076	0.00519	-0.00061	0.00724	-0.00114
1.000 π	0.00002	0.00114	0.00562	0.00028	0.00856	-0.00045	0.00026	0.00104	0.00539	-0.00056	0.00810	-0.00167
1.125 π	-0.00106	0.00126	0.00546	0.00067	0.00960	-0.00063	-0.00064	0.00129	0.00524	-0.00041	0.00885	-0.00230
1.250 π	-0.00202	0.00125	0.00493	0.00113	0.01063	-0.00086	-0.00136	0.00144	0.00479	-0.00016	0.00947	-0.00304

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.20$$

βh	$C(h, 0)$		$S(h, 0)$		$E(h, 0)$		$C(h, h)$		$S(h, h)$		$E(h, h)$	
0.01	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.02	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.05	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.10	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000	0.00001	0.00000	0.00000	-0.00000	0.00001	-0.00000
0.20	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000	0.00002	0.00000	0.00000	-0.00000	0.00002	-0.00000
0.50	0.00006	0.00000	0.00001	-0.00000	0.00006	-0.00000	0.00006	0.00000	0.00001	-0.00000	0.00006	-0.00000
1.00	0.00010	0.00001	0.00006	-0.00001	0.00012	-0.00000	0.00010	0.00001	0.00005	-0.00001	0.00012	-0.00000
1.50	0.00012	0.00002	0.00011	-0.00002	0.00018	-0.00000	0.00012	0.00002	0.00011	-0.00002	0.00018	-0.00001
2.00	0.00011	0.00004	0.00017	-0.00001	0.00024	-0.00000	0.00011	0.00003	0.00017	-0.00002	0.00023	-0.00002
2.50	0.00007	0.00007	0.00022	-0.00000	0.00029	-0.00001	0.00008	0.00006	0.00022	-0.00002	0.00028	-0.00004
3.00	0.00001	0.00009	0.00025	0.00003	0.00035	-0.00002	0.00002	0.00008	0.00024	-0.00001	0.00033	-0.00006
3.50	-0.00006	0.00009	0.00025	0.00007	0.00041	-0.00003	-0.00003	0.00009	0.00024	0.00002	0.00037	-0.00009
0.125 π	0.00005	0.00000	0.00001	-0.00000	0.00005	-0.00000	0.00005	0.00000	0.00001	-0.00000	0.00005	-0.00000
0.250 π	0.00008	0.00000	0.00003	-0.00001	0.00009	-0.00000	0.00008	0.00000	0.00003	-0.00001	0.00009	-0.00000
0.375 π	0.00011	0.00001	0.00007	-0.00001	0.00014	-0.00000	0.00011	0.00001	0.00007	-0.00001	0.00014	-0.00000
0.500 π	0.00012	0.00002	0.00012	-0.00002	0.00019	-0.00000	0.00012	0.00002	0.00012	-0.00002	0.00018	-0.00001
0.625 π	0.00011	0.00004	0.00017	-0.00001	0.00023	-0.00000	0.00011	0.00003	0.00016	-0.00002	0.00023	-0.00002
0.750 π	0.00009	0.00006	0.00021	-0.00001	0.00026	-0.00001	0.00009	0.00005	0.00020	-0.00002	0.00027	-0.00003
0.875 π	0.00004	0.00008	0.00024	0.00001	0.00032	-0.00001	0.00005	0.00007	0.00023	-0.00002	0.00031	-0.00005
1.000 π	-0.00001	0.00009	0.00026	0.00004	0.00037	-0.00002	0.00001	0.00008	0.00024	-0.00000	0.00034	-0.00007
1.125 π	-0.00006	0.00009	0.00025	0.00007	0.00041	-0.00003	-0.00003	0.00009	0.00024	0.00002	0.00037	-0.00010
1.250 π	-0.00011	0.00008	0.00023	0.00011	0.00046	-0.00004	-0.00007	0.00009	0.00022	0.00004	0.00040	-0.00012

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 0.40$$

0.01	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.02	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.05	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.10	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.20	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.50	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
1.00	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
1.50	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
2.00	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
2.50	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
3.00	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
3.50	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
0.125 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.250 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.375 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.500 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.625 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.750 π	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	-0.00000
0.875 π	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.000 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.125 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000
1.250 π	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000	-0.00000	0.00000	0.00000	0.00000	0.00000	-0.00000

$$\frac{a}{\lambda} = 5.0 \qquad \frac{\alpha}{\beta} = 0.70$$

[illegible]

$$\frac{a}{\lambda} = 5.0 \quad \frac{\alpha}{\beta} = 1.00$$

[illegible]