

Table 3. HD 11964 WITH GENERAL RELATIVITY

i_{rel}	Stable	$e_{b,med}$	e_b curve	κ_b	$e_{c,med}$	e_c curve	κ_c	$i_{r,med}$	i_r curve
0°	100.0%	0.28	[0.028, 0.15, 0.30, 0.44, 0.57]	0.95	0.068	[0.012, 0.052, 0.11, 0.16, 0.21]	0.94
$0^\circ - 15^\circ$	100.0%	0.28	[0.028, 0.15, 0.30, 0.45, 0.57]	0.93	0.068	[0.012, 0.052, 0.11, 0.16, 0.21]	0.93	10.6°	[0.9°, 4.5°, 8.7°, 13.5°, 17.1°]
$15^\circ - 30^\circ$	100.0%	0.28	[0.028, 0.15, 0.30, 0.45, 0.57]	0.83	0.068	[0.018, 0.098, 0.20, 0.29, 0.37]	0.94	23.3°	[14.1°, 18.9°, 24.9°, 30.9°, 35.7°]
$30^\circ - 45^\circ$	100.0%	0.28	[0.035, 0.18, 0.36, 0.54, 0.69]	0.61	0.068	[0.012, 0.055, 0.11, 0.16, 0.21]	0.94	38.5°	[26.1°, 31.5°, 38.7°, 45.9°, 51.9°]
$45^\circ - 60^\circ$	100.0%	0.28	[0.042, 0.21, 0.41, 0.62, 0.79]	0.36	0.068	[0.012, 0.055, 0.11, 0.16, 0.21]	0.90	52.4°	[33.3°, 39.9°, 47.7°, 56.1°, 62.7°]
$60^\circ - 75^\circ$	88.2%	0.28	[0.045, 0.23, 0.46, 0.68, 0.87]	0.27	0.066	[0.012, 0.052, 0.11, 0.16, 0.21]	0.86	66.9°	[39.9°, 47.7°, 57.9°, 68.1°, 75.9°]
$75^\circ - 90^\circ$	27.8%	0.34	[0.048, 0.24, 0.48, 0.72, 0.92]	0.28	0.064	[0.0083, 0.048, 0.098, 0.15, 0.21]	0.83	81.8°	[57.9°, 65.1°, 73.5°, 81.9°, 89.1°]
$90^\circ - 105^\circ$	23.6%	0.33	[0.052, 0.24, 0.48, 0.72, 0.92]	0.28	0.068	[0.0083, 0.048, 0.098, 0.15, 0.19]	0.84	96.7°	[84.3°, 93.3°, 104.7°, 116.1°, 125.7°]
$105^\circ - 120^\circ$	83.6%	0.27	[0.045, 0.23, 0.45, 0.67, 0.85]	0.26	0.068	[0.012, 0.055, 0.11, 0.16, 0.21]	0.84	113.3°	[54.9°, 72.3°, 93.9°, 116.1°, 133.5°]
$120^\circ - 135^\circ$	100.0%	0.28	[0.042, 0.21, 0.41, 0.62, 0.78]	0.34	0.068	[0.012, 0.055, 0.11, 0.17, 0.21]	0.90	127.3°	[116.1°, 122.7°, 131.1°, 139.5°, 146.7°]
$135^\circ - 150^\circ$	100.0%	0.28	[0.042, 0.20, 0.41, 0.61, 0.77]	0.59	0.068	[0.012, 0.052, 0.11, 0.16, 0.20]	0.94	141.5°	[130.5°, 135.9°, 143.1°, 150.3°, 155.7°]
$150^\circ - 165^\circ$	100.0%	0.28	[0.038, 0.19, 0.38, 0.57, 0.73]	0.83	0.068	[0.012, 0.058, 0.12, 0.18, 0.22]	0.94	156.8°	[141.9°, 147.3°, 154.5°, 161.7°, 167.1°]
$165^\circ - 180^\circ$	100.0%	0.28	[0.028, 0.15, 0.30, 0.45, 0.57]	0.93	0.068	[0.012, 0.052, 0.11, 0.16, 0.20]	0.93	169.1°	[163.5°, 166.5°, 170.7°, 174.9°, 178.5°]

Note. — Same as Table 2 but incorporating the effects of GR.