

Depth (km)	Radius (km)	Vp (km/s)	Vs (km/s)	ρ (g/cc)	Q μ	QK	P (GPa)
0.0	6371.0	1.45	0.00	1.02	0.0	57823.0	0.0
3.0	6368.0	1.45	0.00	1.02	0.0	57823.0	0.0
3.0	6368.0	5.80	3.20	2.60	600.0	57823.0	0.0
15.0	6356.0	5.80	3.20	2.60	600.0	57823.0	0.3
15.0	6356.0	6.80	3.90	2.90	600.0	57823.0	0.3
24.4	6346.6	6.80	3.90	2.90	600.0	57823.0	0.6
24.4	6346.6	8.11	4.49	3.38	600.0	57823.0	0.6
71.0	6300.0	8.08	4.47	3.38	600.0	57823.0	2.2
80.0	6291.0	8.08	4.47	3.37	600.0	57823.0	2.5
80.0	6291.0	8.08	4.47	3.37	80.0	57823.0	2.5
171.0	6200.0	8.02	4.44	3.36	80.0	57823.0	5.5
220.0	6151.0	7.99	4.42	3.36	80.0	57823.0	7.1
220.0	6151.0	8.56	4.64	3.44	143.0	57823.0	7.1
271.0	6100.0	8.66	4.68	3.47	143.0	57823.0	8.9
371.0	6000.0	8.85	4.75	3.53	143.0	57823.0	12.3
400.0	5971.0	8.91	4.77	3.54	143.0	57823.0	13.4
400.0	5971.0	9.13	4.93	3.72	143.0	57823.0	13.4
471.0	5900.0	9.50	5.14	3.81	143.0	57823.0	16.0
571.0	5800.0	10.01	5.43	3.94	143.0	57823.0	19.9
600.0	5771.0	10.16	5.52	3.98	143.0	57823.0	21.0
600.0	5771.0	10.16	5.52	3.98	143.0	57823.0	21.0
670.0	5701.0	10.27	5.57	3.99	143.0	57823.0	23.8
670.0	5701.0	10.75	5.95	4.38	312.0	57823.0	23.8
771.0	5600.0	11.07	6.24	4.44	312.0	57823.0	28.3
871.0	5500.0	11.24	6.31	4.50	312.0	57823.0	32.8
971.0	5400.0	11.42	6.38	4.56	312.0	57823.0	37.3
1071.0	5300.0	11.58	6.44	4.62	312.0	57823.0	41.9
1171.0	5200.0	11.73	6.50	4.68	312.0	57823.0	46.5
1271.0	5100.0	11.88	6.56	4.73	312.0	57823.0	51.2
1371.0	5000.0	12.02	6.62	4.79	312.0	57823.0	55.9

1471.0	4900.0	12.16	6.67	4.84	312.0	57823.0	60.7
1571.0	4800.0	12.29	6.73	4.90	312.0	57823.0	65.5
1671.0	4700.0	12.42	6.78	4.95	312.0	57823.0	70.4
1771.0	4600.0	12.54	6.83	5.00	312.0	57823.0	75.4
1871.0	4500.0	12.67	6.87	5.05	312.0	57823.0	80.4
1971.0	4400.0	12.78	6.92	5.11	312.0	57823.0	85.5
2071.0	4300.0	12.90	6.97	5.16	312.0	57823.0	90.6
2171.0	4200.0	13.02	7.01	5.21	312.0	57823.0	95.8
2271.0	4100.0	13.13	7.06	5.26	312.0	57823.0	101.1
2371.0	4000.0	13.25	7.10	5.31	312.0	57823.0	106.4
2471.0	3900.0	13.36	7.14	5.36	312.0	57823.0	111.9
2571.0	3800.0	13.48	7.19	5.41	312.0	57823.0	117.4
2671.0	3700.0	13.60	7.23	5.46	312.0	57823.0	123.0
2741.0	3630.0	13.68	7.27	5.49	312.0	57823.0	127.0
2771.0	3600.0	13.69	7.27	5.51	312.0	57823.0	128.8
2871.0	3500.0	13.71	7.26	5.56	312.0	57823.0	134.6
2891.0	3480.0	13.72	7.26	5.57	312.0	57823.0	135.8
2891.0	3480.0	8.06	0.00	9.90	0.0	57823.0	135.8
2971.0	3400.0	8.20	0.00	10.03	0.0	57823.0	144.2
3071.0	3300.0	8.36	0.00	10.18	0.0	57823.0	154.8
3171.0	3200.0	8.51	0.00	10.33	0.0	57823.0	165.2
3271.0	3100.0	8.66	0.00	10.47	0.0	57823.0	175.5
3371.0	3000.0	8.80	0.00	10.60	0.0	57823.0	185.7
3471.0	2900.0	8.93	0.00	10.73	0.0	57823.0	195.8
3571.0	2800.0	9.05	0.00	10.85	0.0	57823.0	205.7
3671.0	2700.0	9.17	0.00	10.97	0.0	57823.0	215.4
3771.0	2600.0	9.28	0.00	11.08	0.0	57823.0	224.9
3871.0	2500.0	9.38	0.00	11.19	0.0	57823.0	234.2
3971.0	2400.0	9.48	0.00	11.29	0.0	57823.0	243.3
4071.0	2300.0	9.58	0.00	11.39	0.0	57823.0	252.2
4171.0	2200.0	9.67	0.00	11.48	0.0	57823.0	260.8
4271.0	2100.0	9.75	0.00	11.57	0.0	57823.0	269.1

4371.0	2000.0	9.84	0.00	11.65	0.0	57823.0	277.1
4471.0	1900.0	9.91	0.00	11.73	0.0	57823.0	284.9
4571.0	1800.0	9.99	0.00	11.81	0.0	57823.0	292.3
4671.0	1700.0	10.06	0.00	11.88	0.0	57823.0	299.5
4771.0	1600.0	10.12	0.00	11.95	0.0	57823.0	306.2
4871.0	1500.0	10.19	0.00	12.01	0.0	57823.0	312.7
4971.0	1400.0	10.25	0.00	12.07	0.0	57823.0	318.9
5071.0	1300.0	10.31	0.00	12.12	0.0	57823.0	324.7
5149.5	1221.5	10.36	0.00	12.17	0.0	57823.0	329.0
5149.5	1221.5	11.03	3.50	12.76	84.6	1327.7	329.0
5171.0	1200.0	11.04	3.51	12.77	84.6	1327.7	330.2
5271.0	1100.0	11.07	3.54	12.82	84.6	1327.7	335.5
5371.0	1000.0	11.11	3.56	12.87	84.6	1327.7	340.4
5471.0	900.0	11.14	3.58	12.91	84.6	1327.7	344.8
5571.0	800.0	11.16	3.60	12.95	84.6	1327.7	348.8
5671.0	700.0	11.19	3.61	12.98	84.6	1327.7	352.3
5771.0	600.0	11.21	3.63	13.01	84.6	1327.7	355.4
5871.0	500.0	11.22	3.64	13.03	84.6	1327.7	358.0
5971.0	400.0	11.24	3.65	13.05	84.6	1327.7	360.2
6071.0	300.0	11.25	3.66	13.07	84.6	1327.7	361.8
6171.0	200.0	11.26	3.66	13.08	84.6	1327.7	363.0
6271.0	100.0	11.26	3.67	13.09	84.6	1327.7	363.7
6371.0	0.0	11.26	3.67	13.09	84.6	1327.7	364.0