

Table 7-3c. Same as Table 7-3a, but for K_1 sheared diurnal tides.

HBN2 (10m)

Depth (m)	Major Amplitude (cm/s)	Minor Amplitude (cm/s)	Inclination (degrees)	Phase (degrees)
0.0	3.5	-2.4	74	67
1.0	3.3	-2.3	75	72
2.0	2.2	-1.0	59	82
3.0	1.0	-0.1	47	90
4.0	0.5	0.3	40	94
5.0	1.0	-0.6	-79	213
6.0	1.7	-1.1	60	255
7.5	2.4	-1.2	55	264
8.0	2.7	-1.2	59	266
9.0	3.4	-1.2	65	270

HB03 (15m)

Depth (m)	Major Amplitude (cm/s)	Minor Amplitude (cm/s)	Inclination (degrees)	Phase (degrees)
3.5	4.7	-3.6	54	76
4.5	3.8	-2.9	48	79
5.5	2.9	-2.0	42	81
6.5	1.9	-1.1	38	78
7.5	0.9	-0.4	30	73
8.5	0.3	-0.1	-44	211
9.5	1.0	-0.7	56	249
10.5	1.7	-1.1	42	256
11.5	2.1	-1.3	36	260
12.5	2.3	-1.5	35	263
13.5	2.5	-1.4	43	263

HB05 (25m)

Depth (m)	Major Amplitude (cm/s)	Minor Amplitude (cm/s)	Inclination (degrees)	Phase (degrees)
6	7.1	-5.5	65	51
8	5.0	-3.5	55	52
10	2.9	-1.7	46	47
12	1.3	-0.5	18	27
14	1.5	-1.1	-40	355
16	2.5	-1.9	71	223
18	3.5	-2.2	55	227
20	4.0	-2.3	44	230
22	3.9	-2.0	38	233

Table 7-3c, cont. K_1 sheared diurnal tides.

HB06 (35m)

Depth (m)	Major Amplitude (cm/s)	Minor Amplitude (cm/s)	Inclination (degrees)	Phase (degrees)
3	10.0	-8.2	73	60
5	7.3	-6.5	59	65
7	5.0	-4.5	39	71
9	3.6	-3.0	58	26
13	3.6	-3.0	6	359
15	4.0	-3.4	-10	351
17	4.2	-3.9	-28	348
19	4.3	-4.0	71	230
21	4.4	-3.6	54	230
23	4.3	-3.1	46	224
25	3.8	-2.5	40	218
27	3.2	-1.8	36	211

HB07 (60m)

Depth (m)	Major Amplitude (cm/s)	Minor Amplitude (cm/s)	Inclination (degrees)	Phase (degrees)
5	7.9	-7.0	27	81
9	6.1	-5.6	29	65
13	3.7	-3.3	80	324
17	3.9	-2.9	25	314
21	4.4	-3.2	-13	314
25	3.0	-2.7	1	265
29	2.2	-1.5	19	208
33	1.8	-1.2	24	167
37	1.6	-1.0	28	139
41	1.5	-0.9	24	128
45	1.4	-1.0	22	125
49	1.3	-1.1	40	105