

N. Lat. = 212345.0 W. Lng. = 1580558.0

HAAT and Distance to Contour - FCC Method - USGS 03 SEC

EXHIBIT E-1, FIGURE 6, Tabulation of Contour Distances

Azi. AV EL HAAT dBk 40-F1 60-F5 100-F1

000	462.3	238.7	-20.00	30.02	9.03	0.22
010	395.5	305.5	-20.00	34.05	10.21	0.22
020	324.9	376.1	-20.00	38.32	11.27	0.22
030	284.1	416.9	-20.00	40.72	11.77	0.22
040	251.8	449.2	-20.00	42.51	12.14	0.22
050	221.8	479.2	-20.00	44.13	12.41	0.22
060	185.9	515.1	-20.00	46.12	12.70	0.22
070	157.0	544.0	-20.00	47.74	13.00	0.22
080	102.4	598.6	-20.00	50.33	13.68	0.22
090	62.2	638.8	-20.00	51.86	14.15	0.22
100	35.5	665.5	-20.00	52.83	14.44	0.22
110	28.0	673.0	-20.00	53.10	14.52	0.22
120	33.3	667.7	-20.00	52.91	14.47	0.22
130	36.7	664.3	-20.00	52.79	14.43	0.22
140	36.3	664.7	-20.00	52.80	14.43	0.22
150	47.7	653.3	-20.00	52.39	14.31	0.22
160	46.7	654.3	-20.00	52.43	14.32	0.22
170	52.7	648.3	-20.00	52.21	14.26	0.22
180	47.0	654.0	-20.00	52.42	14.32	0.22
190	47.4	653.6	-20.00	52.40	14.31	0.22
200	45.5	655.5	-20.00	52.47	14.34	0.22
210	39.8	661.2	-20.00	52.68	14.40	0.22
220	40.2	660.8	-20.00	52.66	14.39	0.22
230	39.9	661.1	-20.00	52.67	14.40	0.22
240	35.8	665.2	-20.00	52.82	14.44	0.22
250	9.3	691.7	-20.00	53.77	14.71	0.22
260	7.8	693.2	-20.00	53.82	14.73	0.22
270	21.1	679.9	-20.00	53.35	14.59	0.22
280	56.2	644.8	-20.00	52.08	14.22	0.22
290	42.9	658.1	-20.00	52.56	14.36	0.22
300	53.1	647.9	-20.00	52.19	14.25	0.22
310	96.8	604.2	-20.00	50.55	13.75	0.22
320	236.1	464.9	-20.00	43.36	12.29	0.22
330	290.4	410.6	-20.00	40.36	11.69	0.22
340	504.5	196.5	-20.00	27.35	8.15	0.22
350	444.0	257.0	-20.00	31.10	9.37	0.22

Ave El= 133.96 M HAAT= 567.04 M AMSL= 701