

N. Lat. = 402937.0 W. Lng. = 1051053.0

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

EXHIBIT E-1, FIG 10, K269EQ Predicted contour distances

Azi. AV EL HAAT dBk 60-F5 107-F1 114.2-F1 129.2-F1

000	1741.2	343.8	-22.52	9.23	0.07	0.03	0.01
010	1658.0	427.0	-22.52	10.12	0.07	0.03	0.01
020	1612.1	472.9	-22.52	10.47	0.07	0.03	0.01
030	1582.9	502.1	-22.43	10.69	0.07	0.03	0.01
040	1567.1	517.9	-22.43	10.78	0.07	0.03	0.01
050	1566.6	518.4	-22.36	10.84	0.08	0.03	0.01
060	1551.6	533.4	-22.22	11.05	0.08	0.03	0.01
070	1542.9	542.1	-22.38	10.99	0.08	0.03	0.01
080	1537.0	548.0	-22.88	10.64	0.07	0.03	0.01
090	1535.1	549.9	-23.61	10.08	0.07	0.03	0.01
100	1547.8	537.2	-24.58	9.29	0.06	0.03	0.00
110	1561.0	524.0	-25.42	8.63	0.05	0.02	0.00
120	1567.1	517.9	-26.27	8.00	0.05	0.02	0.00
130	1567.7	517.3	-26.93	7.56	0.04	0.02	0.00
140	1578.1	506.9	-27.64	7.06	0.04	0.02	0.00
150	1589.5	495.5	-28.17	6.69	0.04	0.02	0.00
160	1616.0	469.0	-28.36	6.46	0.04	0.02	0.00
170	1599.9	485.1	-28.36	6.53	0.04	0.02	0.00
180	1625.6	459.4	-28.36	6.42	0.04	0.02	0.00
190	1656.7	428.3	-28.36	6.30	0.04	0.02	0.00
200	1693.8	391.2	-28.36	6.14	0.04	0.02	0.00
210	1806.6	278.4	-28.12	5.62	0.04	0.02	0.00
220	1884.6	200.4	-27.64	5.07	0.04	0.02	0.00
230	1956.5	128.5	-26.71	4.37	0.05	0.02	0.00
240	1963.6	121.4	-26.05	4.45	0.05	0.02	0.00
250	1995.1	89.9	-24.98	4.10	0.06	0.02	0.00
260	2120.7	-35.7	-23.88	2.55	0.06	0.03	0.00
270	2140.8	-55.8	-23.06	2.67	0.07	0.03	0.01
280	2046.9	38.1	-22.69	3.04	0.07	0.03	0.01
290	1962.9	122.1	-22.52	5.57	0.07	0.03	0.01
300	1916.0	169.0	-22.22	6.62	0.08	0.03	0.01
310	2128.8	-43.8	-22.36	2.78	0.08	0.03	0.01
320	2057.7	27.3	-22.43	2.77	0.07	0.03	0.01
330	1885.3	199.7	-22.43	7.07	0.07	0.03	0.01
340	1979.1	105.9	-22.52	5.20	0.07	0.03	0.01
350	1928.6	156.4	-22.52	6.27	0.07	0.03	0.01

Ave El= 1757.54 M HAAT= 327.46 M AMSL= 2085