

N. Lat. = 382843.0 W. Lng. = 782458.0
 HAAT and Distance to Contour,
 FCC OET,TV 3.2 - 16.1, 130 pts - USGS 03 SEC

Fork Mountain Site

Azi.	AV EL	HAAT	ERP kw	dBk	Field	DAng	VFl d	D-kw	%Max	D-dBk	41-F9
000	675.2	503.7	0.0001	-43.01	0.010	0.622	0.997	0.0000	99.7	-43.01	9.05
010	843.9	335.0	0.0001	-43.01	0.010	0.507	0.997	0.0000	99.7	-43.01	7.75
020	911.0	267.9	0.0012	-29.39	0.048	0.453	0.997	0.0011	99.7	-29.39	16.25
030	700.6	478.3	0.0251	-16.01	0.224	0.606	0.997	0.0249	99.7	-16.01	38.84
040	493.7	685.2	0.1205	-9.19	0.491	0.725	0.997	0.1198	99.7	-9.19	52.70
050	552.1	626.8	0.2570	-5.90	0.717	0.693	0.997	0.2555	99.7	-5.90	56.57
060	371.0	807.9	0.3872	-4.12	0.880	0.787	0.997	0.3849	99.7	-4.12	62.75
070	305.6	873.3	0.4743	-3.24	0.974	0.819	0.997	0.4715	99.7	-3.24	65.20
080	326.7	852.2	0.4743	-3.24	0.974	0.809	0.997	0.4715	99.7	-3.24	64.85
090	344.7	834.2	0.3872	-4.12	0.880	0.800	0.997	0.3849	99.7	-4.12	63.19
100	279.3	899.6	0.2570	-5.90	0.717	0.831	0.997	0.2555	99.7	-5.90	61.52
110	268.0	910.9	0.1205	-9.19	0.491	0.836	0.997	0.1198	99.7	-9.19	56.71
120	316.0	862.9	0.0251	-16.01	0.224	0.814	0.997	0.0249	99.7	-16.01	45.84
130	374.7	804.2	0.0012	-29.39	0.048	0.786	0.997	0.0011	99.7	-29.39	26.32
140	308.6	870.3	0.0001	-43.01	0.010	0.817	0.997	0.0000	99.7	-43.01	10.91
150	375.6	803.3	0.0001	-43.01	0.010	0.785	0.997	0.0000	99.7	-43.01	10.57
160	366.2	812.7	0.0001	-43.01	0.010	0.790	0.997	0.0000	99.7	-43.01	10.62
170	397.3	781.6	0.0001	-43.01	0.010	0.774	0.997	0.0000	99.7	-43.01	10.46
180	489.4	689.5	0.0001	-43.01	0.010	0.727	0.997	0.0000	99.7	-43.01	9.99
190	409.6	769.3	0.0001	-43.01	0.010	0.768	0.997	0.0000	99.7	-43.01	10.39
200	473.5	705.4	0.0001	-43.01	0.010	0.736	0.997	0.0000	99.7	-43.01	10.06
210	713.2	465.7	0.0001	-43.01	0.010	0.598	0.997	0.0000	99.7	-43.01	8.73
220	885.8	293.1	0.0001	-43.01	0.010	0.474	0.997	0.0000	99.7	-43.01	7.40
230	758.1	420.8	0.0001	-43.01	0.010	0.568	0.997	0.0000	99.7	-43.01	8.39
240	618.6	560.3	0.0001	-43.01	0.010	0.656	0.997	0.0000	99.7	-43.01	9.44
250	563.8	615.1	0.0001	-43.01	0.010	0.687	0.997	0.0000	99.7	-43.01	9.66
260	539.6	639.3	0.0001	-43.01	0.010	0.700	0.997	0.0000	99.7	-43.01	9.76
270	596.4	582.5	0.0001	-43.01	0.010	0.669	0.997	0.0000	99.7	-43.01	9.53
280	606.3	572.6	0.0001	-43.01	0.010	0.663	0.997	0.0000	99.7	-43.01	9.49
290	659.1	519.8	0.0001	-43.01	0.010	0.632	0.997	0.0000	99.7	-43.01	9.19
300	616.7	562.2	0.0001	-43.01	0.010	0.657	0.997	0.0000	99.7	-43.01	9.45
310	596.5	582.4	0.0001	-43.01	0.010	0.669	0.997	0.0000	99.7	-43.01	9.53

320	529.6	649.3	0.0001	-43.01	0.010	0.706	0.997	0.0000	99.7	-43.01	9.80
330	542.5	636.4	0.0001	-43.01	0.010	0.699	0.997	0.0000	99.7	-43.01	9.75
340	574.1	604.8	0.0001	-43.01	0.010	0.681	0.997	0.0000	99.7	-43.01	9.62
350	592.3	586.6	0.0001	-43.01	0.010	0.671	0.997	0.0000	99.7	-43.01	9.55

Ave El= 527.10 M HAAT= 651.80 M AMSL= 1178.9 M