N. Lat. = 380954.0 W. Lng. = 791851.0
HAAT and Distance to Contour,
FCC OET,TV 3.2 - 16.1, 130 pts - USGS 03 SEC

WVPT-D, Shenandoah Valley Educationa, BPEDT20081022ABK

Azi.	AV EL	HAAT	ERP kW	dBk	Field	DAng	VFld	D-kW	%Max	D-dBk	43-F9
000	648.7	684.3	0.0090	-20.46	0.030	0.725	0.999	0.0090	99.9	-20.46	45.69
010	718.4	614.6	0.0010	-30.00	0.010	0.687	0.999	0.0010	99.9	-30.00	27.20
020	822.9	510.1	0.0160	-17.96	0.040	0.626	0.999	0.0160	99.9	-17.96	42.98
030	810.7	522.3	0.1000	-10.00	0.100	0.633	0.999	0.0997	99.9	-10.00	57.50
040	717.1	615.9	0.3610	-4.42	0.190	0.687	0.999	0.3601	99.9	-4.42	71.71
050	608.6	724.4	1.0240	0.10	0.320	0.746	0.999	1.0219	99.9	0.10	83.72
060	561.8	771.2	2.1160	3.26	0.460	0.769	0.999	2.1121	99.9	3.26	90.54
070	527.8	805.2	3.7210	5.71	0.610	0.786	0.999	3.7146	99.9	5.71	95.76
080	547.1	785.9	5.6250	7.50	0.750	0.777	0.999	5.6149	99.9	7.50	98.71
090	556.1	776.9	7.0560	8.49	0.840	0.772	0.999	7.0431	99.9	8.49	100.41
100	549.6	783.4	8.1000	9.08	0.900	0.775	0.999	8.0854	99.9	9.08	101.72
110	572.3	760.7	6.7240	8.28	0.820	0.764	0.999	6.7113	99.9	8.28	99.62
120	589.9	743.1	5.3290	7.27	0.730	0.755	0.999	5.3186	99.9	7.27	97.24
130	606.7	726.3	4.6240	6.65	0.680	0.746	0.999	4.6146	99.9	6.65	95.65
140	623.9	709.1	7.7440	8.89	0.880	0.738	0.999	7.7278	99.9	8.89	99.56
150	613.3	719.7	10.0000	10.00	1.000	0.743	0.999	9.9795	99.9	10.00	102.03
160	617.8	715.2	7.5690	8.79	0.870	0.741	0.999	7.5533	99.9	8.79	99.51
170	633.4	699.6	4.9000	6.90	0.700	0.733	0.999	4.8895	99.9	6.90	95.46
180	608.7	724.3	5.1840	7.15	0.720	0.746	0.999	5.1735	99.9	7.15	96.54
190	600.0	733.0	7.9210	8.99	0.890	0.750	0.999	7.9052	99.9	8.99	100.34
200	555.3	777.7	8.1000	9.08	0.900	0.772	0.999	8.0853	99.9	9.08	101.59
210	553.8	779.2	7.0560	8.49	0.840	0.773	0.999	7.0432	99.9	8.49	100.46
220	646.9	686.1	6.2410	7.95	0.790	0.726	0.999	6.2273	99.9	7.95	97.15
230	763.7	569.3	5.3290	7.27	0.730	0.661	0.999	5.3146	99.9	7.27	92.69
240	670.1	662.9	1.7640	2.46	0.420	0.713	0.999	1.7600	99.9	2.46	86.33
250	654.2	678.8	0.7840	-1.06	0.280	0.722	0.999	0.7823	99.9	-1.06	80.21
260	647.7	685.3	0.3240	-4.89	0.180	0.725	0.999	0.3233	99.9	-4.89	72.71
270	676.8	656.2	0.0490	-13.10	0.070	0.710	0.999	0.0489	99.9	-13.10	56.96
280	660.9	672.1	0.0040	-23.98	0.020	0.718	0.999	0.0040	99.9	-23.98	39.20
290	662.4	670.6	0.0040	-23.98	0.020	0.717	0.999	0.0040	99.9	-23.98	39.16
300	664.4	668.6	0.0090	-20.46	0.030	0.716	0.999	0.0090	99.9	-20.46	45.22
310	706.6	626.4	0.0090	-20.46	0.030	0.693	0.999	0.0090	99.9	-20.46	43.78
320	736.3	596.7	0.0040	-23.98	0.020	0.677	0.999	0.0040	99.9	-23.98	36.83
330	699.3	633.7	0.0040	-23.98	0.020	0.697	0.999	0.0040	99.9	-23.98	38.07
340	697.8	635.2	0.0040	-23.98	0.020	0.698	0.999	0.0040	99.9	-23.98	38.12
350	656.8	676.2	0.0090	-20.46	0.030	0.720	0.999	0.0090	99.9	-20.46	45.45

Ave El= 644.10 M HAAT= 688.90 M AMSL= 1333 M