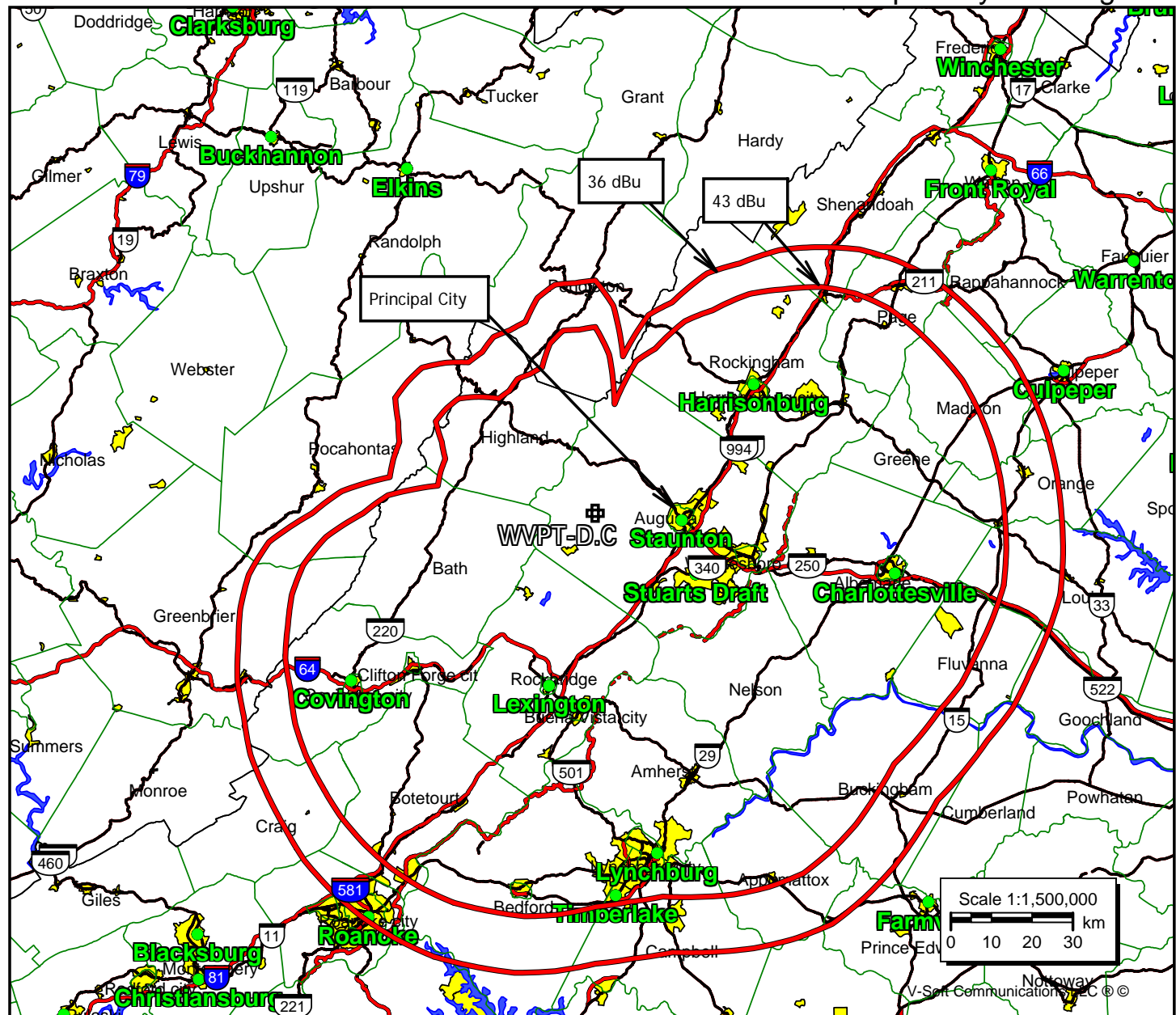


Principal City Coverage

WVPT-D.C
 BPEDT20081022ABK
 Latitude: 38-09-54 N
 Longitude: 079-18-51 W
 ERP: 10.00 kW
 Channel: 11
 Frequency: 201.0 MHz
 AMSL Height: 1333.0 m
 Pattern: DA
 Beam Tile: 1 Deg.
 USGS 3 Sec topo data
 FCC Contour Method


Doug Vernier
 401 Main Street, Suite 213
 Cedar Falls, Iowa 50613
 Telecommunication Consultants



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 Educational, BLEDT20021220ADX							
Azi.	AV EL	HAAT	ERP kW	dBk	Field	36-F9	43-F9
000	648.7	684.3	10.0000	10.00	1.000	115.25	101.13
010	718.4	614.6	10.0000	10.00	1.000	112.84	99.37
020	822.9	510.1	10.0000	10.00	1.000	107.57	94.14
030	810.7	522.3	10.0000	10.00	1.000	108.29	95.01
040	717.1	615.9	10.0000	10.00	1.000	112.89	99.40
050	608.6	724.4	10.0000	10.00	1.000	116.44	102.14
060	561.8	771.2	10.0000	10.00	1.000	117.63	103.25
070	527.8	805.2	10.0000	10.00	1.000	118.36	103.98
080	547.1	785.9	10.0000	10.00	1.000	117.95	103.57
090	556.1	776.9	10.0000	10.00	1.000	117.76	103.38
100	549.6	783.4	10.0000	10.00	1.000	117.90	103.52
110	572.3	760.7	10.0000	10.00	1.000	117.38	103.01
120	589.9	743.1	10.0000	10.00	1.000	116.94	102.60
130	606.7	726.3	10.0000	10.00	1.000	116.50	102.19
140	623.9	709.1	10.0000	10.00	1.000	116.01	101.76
150	613.3	719.7	10.0000	10.00	1.000	116.31	102.03
160	617.8	715.2	10.0000	10.00	1.000	116.19	101.91
170	633.4	699.6	10.0000	10.00	1.000	115.72	101.52
180	608.7	724.3	10.0000	10.00	1.000	116.44	102.14
190	600.0	733.0	10.0000	10.00	1.000	116.68	102.35
200	555.3	777.7	10.0000	10.00	1.000	117.78	103.39
210	553.8	779.2	10.0000	10.00	1.000	117.81	103.43
220	646.9	686.1	10.0000	10.00	1.000	115.31	101.17
230	763.7	569.3	10.0000	10.00	1.000	110.81	97.89
240	670.1	662.9	10.0000	10.00	1.000	114.55	100.58
250	654.2	678.8	10.0000	10.00	1.000	115.08	100.99
260	647.7	685.3	10.0000	10.00	1.000	115.28	101.15
270	676.8	656.2	10.0000	10.00	1.000	114.33	100.41
280	660.9	672.1	10.0000	10.00	1.000	114.86	100.81
290	662.4	670.6	10.0000	10.00	1.000	114.81	100.78
300	664.4	668.6	10.0000	10.00	1.000	114.74	100.72
310	706.6	626.4	10.0000	10.00	1.000	113.28	99.66
320	736.3	596.7	10.0000	10.00	1.000	112.12	98.91
330	699.3	633.7	10.0000	10.00	1.000	113.54	99.84
340	697.8	635.2	10.0000	10.00	1.000	113.60	99.88
350	656.8	676.2	10.0000	10.00	1.000	114.99	100.92

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