

WFCC  
FERRUM, VIRGINIA

REFERENCE 36 54 50 N 79 57 07 W	CH# 210A - 89.9 MHz, Pwr= 1.1 kw, HAAT=207.0 M, COR= 573 M Average Protected F(50-50)= 26.67 km Ave. F(50-10) 40 dBu= 77.6 54 dBu= 40.2 80 dBu= 8.6 100 dBu= 2.0	DISPLAY DATES DATA 03-19-04 SEARCH 03-19-04
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CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kw) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap	*OUT* in km)
210A Ferrum	WFCC	LIC VA	CN 285.1 105.1	6.66 BLED19890201KF	36 55 46 80 01 27	0.100 45	430 52.9	6.9 Virginia Tech Foundation,	-32.32*	-53.06*
210A Radford	WVRUFM	LIC VA	CN 295.5 115.5	59.11 BLED19800922AM	37 08 26 80 33 11	0.500 6	623 49.6	8.5 Radford University	15.73	1.03
210C1 Davidson	WDAV	LIC NC	DCN 206.3 26.3	181.17 BLED19950313KA	35 26 54 80 50 23	55.894 240	474 80.7	61.8 The Trustees Of Davidson C	0.85	38.72
210A Sweet Briar	WNRSFM	LIC VA	DCX 42.7 222.7	98.70 BLED20020529AAM	37 33 50 79 11 34	0.030 550	881 78.5	18.1 Sweet Briar College	9.51	2.10
210A Lexington	WMRL	LIC VA	C 25.0 205.0	107.52 BLED20030801CVZ	37 47 25 79 26 05	0.100 -18	336 76.6	5.6 James Madison University B	62.72	25.30
213A Martinsville	WPIM	LIC VA	DCN 155.8 335.8	25.49 BLED19961115KA	36 42 16 79 50 05	3.934 76	395 1.6	22.6 Positive Alternative Radio	0.42	1.25
212C2 Roanoke	WRXT	LIC VA	DCN 25.4 205.4	58.08 BLED19940712KA	37 23 09 79 40 10	0.945 433	745 1.9	36.9 Positive Alternative Radio	29.88	19.27
211C3 Greensboro	WNAA	LIC NC	CN 169.9 349.9	93.67 BLED19850528KO	36 04 58 79 46 08	10.000 127	370 38.3	35.5 Nc Agricultural & Technica	14.39	19.83
209C Raleigh	WCPE.C	CP NC	CX 129.0 309.0	170.63 BPED20020125ABQ	35 56 25 78 28 45	100.000 359	462 40.1	76.8 Educational Information Co	30.96	53.77
209C Raleigh	WCPE	LIC NC	DCN 129.0 309.0	170.63 BLED19980527KB	35 56 25 78 28 45	100.000 359	462 40.1	76.8 Educational Information Co	30.96	53.77
264A Christiansburg	WFNRFM	LIC VA	C 302.3 122.3	37.18 BLH20010629AAH	37 05 31 80 18 21	0.820 161	935 16.3	22.3 New River Valley Radio Par	10.0R	27.2M
211B1 Princeton	WPVW.C	CP WV	DVX 301.0 121.0	130.19 BMPED20020925AAL	37 30 35 81 12 55	1.806 359	1083 23.1	38.9 American Family Associatio	56.17	68.17
212C3 Galax	WOKG.C	CP VA	CN 251.7 71.7	89.80 BPED19970625MD	36 39 27 80 54 22	2.700 109	927 2.0	24.6 Positive Alternative Radio	61.71	63.24
213C3 Winston-salem	WSNC	LIC NC	DCN 194.9 14.9	94.58 BLED19930218KA	36 05 24 80 13 20	1.605 47	319 1.9	14.1 Winston-salem State Univer	65.30	78.60
211C3 Chase City	980318	APP VA	DCN 95.7 275.7	144.19 BPED19980318MG	36 46 29 78 20 41	8.000 93	232 45.3	29.1 Commonwealth Public Broadc	68.92	69.80
211B1 Waynesboro	WPVA	LIC VA	C 37.3 217.3	155.37 BLED19990723KA	38 01 16 78 52 38	2.500 51	723 41.4	16.5 Csn International	103.56	97.43
207A Winston-salem	WBFJFM	LIC NC	DCN 196.5 16.5	94.30 BLED19940825KA	36 05 56 80 15 00	0.086 100	388 1.9	10.0 Triad Family Network, Inc.	65.90	82.46
209B1 Monterey	WVLS	LIC VA	DVN 11.0 191.0	161.82 BLED19970509KA	38 20 39 79 35 47	0.125 467	1325 40.7	23.6 Pocahontas Communications	98.48	97.59
207A Elon College	WSOE	LIC NC	CN 155.9 335.9	98.05 BLED19840126AD	36 06 25 79 30 22	0.500 19	232 1.6	8.5 Elon College	73.62	87.93
06-1C Bluefield	WVVA	CP WV	HN 289.6 109.6	115.76 BPCT20010725ADN	37 15 21 81 10 55	50.100 388	1162 236.8	102.0 Wvva Televison, Inc.	To Grd B=	13.72

ERP and HAAT are on direct line to and from reference station.  
 "\*"Affixed to 'IN' or 'Out' values = site inside protected contour.