

TABLE I
73.509 ALLOCATION STUDY
PROP. WDCC, CH 213A
SANFORD, NC

NOVEMBER 5, 2008

ComStudy 2.2 search of channel 213 (90.5 MHz Class A) at 35-28-22.7 N, 79-08-32.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WDCC	SANFORD	NC	213	A	0.15	115.00	221.4	-25.42 dB
WVVA	BLUEFIELD	WV	6	TV	269.54	0.00	317.9	0.0
W06AL	OTEEN, ETC.	NC	6	TV	300.41	0.00	273.6	0.0
WECT	WILMINGTON	NC	6	TV	118.27	0.00	146.9	0.0
WMTO-LP	MANTEO	NC	6	TV	317.99	0.00	80.2	0.0
W06AI	MARION	NC	6	TV	260.26	0.00	275.7	0.0
W06AQ	BAT CAVE, ETC.	NC	6	TV	282.18	0.00	269.9	0.0
WTVR-TV	RICHMOND	VA	6	TV	276.10	0.00	32.1	0.0
W06AD	SPRUCE PINE	NC	6	TV	272.16	0.00	281.2	0.0
WBFY	PINEHURST	NC	212	A	52.69	72.00	227.7	0.33 dB
WAJC	WILSON	NC	213	A	83.61	115.00	64.2	0.40 dB
WAJC	ZEBULON	NC	213	A	84.73	115.00	62.5	0.65 dB
WVVA	BLUEFIELD	WV	6	TV	269.54	0.00	317.9	0.0
WDLI	DILLON	SC	213	C3	132.28	142.00	196.8	1.37 dB
WNCU	DURHAM	NC	214	C2	67.23	106.00	14.6	2.21 dB
WFAE	CHARLOTTE	NC	214	C0	142.67	152.00	262.1	3.98 dB
WSNC	WINSTON-SALEM	NC	213	C3	119.26	142.00	305.5	3.09 dB
WWIL-FM	WILMINGTON	NC	213	C2	165.17	166.00	145.5	6.00 dB
WWIL-FM	WILMINGTON	NC	213	C3	175.10	142.00	144.7	8.97 dB
WCCE	BUIES CREEK	NC	211	C3	40.41	42.00	136.1	8.68 dB
WPRZ-FM	NEWTON GROVE	NC	214	A	75.15	72.00	110.7	8.16 dB
WFAE	CHARLOTTE	NC	214	C0	142.67	152.00	262.1	11.18 dB
WKNS	KINSTON	NC	212	C2	120.59	106.00	92.6	12.82 dB
WPIM	MARTINSVILLE	VA	213	A	150.20	115.00	335.8	13.99 dB
WCCE	BUIES CREEK	NC	211	A	37.26	31.00	100.7	14.92 dB
NEW	OAK CITY	NC	213	C2	206.54	166.00	73.2	14.58 dB
WZRN	NORLINA	NC	213	A	142.16	115.00	36.8	14.18 dB
WYBH	FAYETTEVILLE	NC	216	A	47.89	31.00	163.2	17.93 dB
NEW	JAMESVILLE	NC	213	C3	200.80	142.00	75.7	20.51 dB
NEW	WILLIAMSTON	NC	213	C2	200.73	166.00	75.8	20.38 dB
WNAA	GREENSBORO	NC	211	C3	88.25	42.00	320.4	22.13 dB
NEW	YADKIN	NC	212	A	110.25	72.00	286.3	22.67 dB
NEW	WHITEVILLE	NC	212	A	130.96	72.00	164.2	22.91 dB
NEW	BLADENBORO	NC	214	A	106.08	72.00	163.7	22.96 dB
NONE	PAMPLIN CITY	VA	213	A	201.85	115.00	11.7	23.07 dB
WDAV	DAVIDSON	NC	210	C1	154.12	75.00	269.5	27.88 dB
NEW	SMITHFIELD	NC	216	A	70.50	31.00	88.8	28.96 dB
WRBK	RICHBURG	SC	212	C3	191.96	89.00	243.8	28.58 dB
WOTJ	MOREHEAD CITY	NC	214	C2	220.29	106.00	109.9	28.95 dB
WZTK	BURLINGTON	NC	266	C	58.70	29.00	332.6	29.7
NEW	GRAY COURT	SC	213	C2	289.31	166.00	244.5	29.62 dB
WZTK	BURLINGTON	NC	266	C	58.70	29.00	332.6	29.7
NEW	GREENWOOD	SC	213	C2	289.30	166.00	244.5	29.83 dB

NEW	LAURENS	SC 213 C2	289.30	166.00	244.5	30.76	dB
NEW	CROSS HILL	SC 213 C3	300.31	142.00	244.3	30.45	dB
WUSC-FM	COLUMBIA	SC 213 A	237.31	115.00	226.9	30.30	dB
WASU-FM	BOONE	NC 213 A	244.06	115.00	290.5	31.14	dB
WRSH	ROCKINGHAM	NC 216 A	78.00	31.00	221.9	33.92	dB
WDAV	DAVIDSON	NC 210 C1	154.14	75.00	269.5	34.12	dB
NEW	MARYVILLE	SC 213 A	250.78	115.00	183.8	34.19	dB
NEW	MCCLELLANVILLE	SC 213 A	258.11	115.00	185.8	34.45	dB
WFHE	HICKORY	NC 212 C3	212.62	89.00	282.1	34.47	dB
WOKG	GALAX	VA 212 C3	206.22	89.00	310.2	34.47	dB
NEW	JOANNA	SC 213 C2	296.02	166.00	244.4	34.48	dB
WRXT	ROANOKE	VA 212 C2	217.46	106.00	347.7	34.51	dB
WUVT-FM	BLACKSBURG	VA 214 C3	224.98	89.00	328.2	35.69	dB
NEW	CROSS HILL	SC 213 A	289.30	115.00	244.5	35.21	dB
WOKD-FM	DANVILLE	VA 216 C2	142.46	55.00	351.3	35.27	dB
WQFS	GREENSBORO	NC 215 A	96.49	31.00	315.9	36.68	dB
WRQM	ROCKY MOUNT	NC 215 C2	132.21	55.00	73.0	36.35	dB
NEW	CROSS HILL	SC 213 A	290.04	115.00	244.3	37.79	dB
NEW	EMPORIA	VA 214 A	192.90	72.00	46.6	37.25	dB
NEW	CHADBOURN	NC 210 C1	115.10	75.00	159.8	37.98	dB
NEW	CHESTERFIELD	VA 214 B1	244.38	96.00	30.6	38.90	dB
WHRO-FM	NORFOLK	VA 212 B	279.94	113.00	57.1	38.64	dB
WRBK	RICHBURG	SC 212 C3	191.96	89.00	243.8	38.18	dB
NEW	CALYPSO	NC 216 A	104.63	31.00	105.8	38.02	dB
NEW	CHESTERFIELD	VA 214 B1	256.90	96.00	32.7	38.80	dB
NEW	ELIZABETHTOWN	NC 210 C3	103.23	42.00	153.7	39.36	dB
WHRO-FM	NORFOLK	VA 212 B	279.94	113.00	57.1	39.45	dB
NEW	WHITEVILLE	NC 210 C3	114.92	42.00	158.6	39.59	dB
NEW	WELCOME	NC 216 A	106.16	31.00	295.8	39.71	dB
WUVT-FM	BLACKSBURG	VA 214 A	225.14	72.00	330.2	39.80	dB
NEW	CHESTERFIELD	VA 214 A	244.36	72.00	30.6	39.83	dB

Note: All predicted contours depicted at 1 degree radial intervals utilizing 1 km GLOBE terrain data as contained in the FCC's Pop Up engineering tool.