

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
WRCN-FM	RIVERHEAD	NY	280	A	23.22	0.00	87.2	-1.11 dB**SEE BOTTOM OF STUDY
WAXQ	NEW YORK	NY	282	B	80.44	0.00	263.5	0.47 dB
WAXQ	NEW YORK	NY	282	B	80.50	0.00	262.8	0.29 dB
WRCN-FM	RIVERHEAD	NY	280	A	23.22	0.00	87.2	-0.74 dB***
WAXQ	NEW YORK	NY	282	B	80.44	0.00	263.5	0.05 dB
WWPR-FM	NEW YORK	NY	286	B	80.50	0.00	262.8	5.56 dB
WWPR-FM	NEW YORK	NY	286	B	80.44	0.00	263.5	6.10 dB
WWPR-FM	NEW YORK	NY	286	B	80.44	0.00	263.5	6.38 dB
WPHH	WATERBURY	CT	281	B	81.54	0.00	11.5	9.22 dB
NEW	NEW HAVEN	CT	283	D	50.68	0.00	6.2	12.15 dB
WSPK	POUGHKEEPSIE	NY	284	B	104.66	0.00	313.7	13.20 dB
NEW	NEW LONDON	CT	283	D	96.25	0.00	53.5	16.63 dB
WRCN-FM	RIVERHEAD	NY	280	A	23.22	0.00	87.2	20.21 dB
NEW	NEW LONDON	CT	283	D	93.26	0.00	52.0	22.33 dB
WFAS-FM	WHITE PLAINS	NY	280	A	69.36	0.00	287.4	23.49 dB
WIHS	MIDDLETOWN	CT	285	A	80.26	0.00	23.3	25.35 dB
NEW	BROOKLYN	NY	284	D	66.54	0.00	260.0	26.84 dB
WMOS	MONTAUK	NY	284	A	92.15	0.00	76.3	26.41 dB
WIHS	MIDDLETOWN	CT	285	A	80.26	0.00	23.3	28.42 dB
NEW	BROOKLYN	NY	284	D	84.08	0.00	255.2	30.78 dB
WSNI-FM	PHILADELPHIA	PA	283	B	206.72	0.00	245.2	31.95 dB
NEW	BROOKLYN	NY	284	D	82.41	0.00	263.4	31.44 dB
NEW	BROOKLYN	NY	284	D	79.74	0.00	264.1	31.32 dB
WVLI	PROVIDENCE	RI	286	B	169.54	0.00	50.2	31.02 dB
910430ME	NEW YORK	NY	282	B	80.50	0.00	262.8	32.11 dB
WSNI-FM	PHILADELPHIA	PA	283	B	206.72	0.00	245.2	32.03 dB
WXLO	FITCHBURG	MA	283	B	210.75	0.00	28.2	33.46 dB
NEW	BROOKLYN	NY	284	D	80.85	0.00	258.1	33.00 dB
NEW	BROOKLYN	NY	284	D	80.17	0.00	256.6	33.23 dB
WPHH	WATERBURY	CT	281	B	81.54	0.00	11.5	33.62 dB
NEW	BROOKLYN	NY	284	D	74.00	0.00	261.8	33.66 dB
W285DE	BRIDGEPORT	CT	285	D	44.96	0.00	340.9	33.84 dB
WVLI	PROVIDENCE	RI	286	B	169.54	0.00	50.2	34.07 dB
NEW	BROOKLYN	NY	284	D	83.29	0.00	259.6	34.39 dB
NEW	BROOKLYN	NY	284	D	80.51	0.00	257.5	35.91 dB
NEW	BROOKLYN	NY	284	D	79.96	0.00	256.0	35.58 dB
WAEB-FM	ALLEN TOWN	PA	281	B	216.13	0.00	267.2	36.91 dB
NEW	OXFORD	CT	286	D	58.04	0.00	354.0	36.40 dB
NEW	NEW HAVEN	CT	286	D	52.51	0.00	10.6	37.67 dB
NEW	SHELTON	CT	286	D	58.04	0.00	354.0	38.64 dB
WSPK	POUGHKEEPSIE	NY	284	B	104.66	0.00	313.7	38.74 dB
NEW	WEST ORANGE	NJ	284	D	102.69	0.00	267.0	39.07 dB

\*\*THIS SITE IS FOR AUXILLARY SITE FOR WRCN

\*\*\*W284AZ IS ASKING FCC FOR WAIVER OF 74.1204. BY MOVING OUR CHANNEL DOWN ONE TO CHANNEL 283

WE WOULD BE WITHIN THE SERVICE CONTOUR OF WRCN. THE ARRIVING CONTOUR AT W284AZ TRANSMITTER LOCATION IS THE 60 DBU BY ADDING OUR INTERFERING CONTOUR WHICH IS THE 40 DBU (50,10)TOGETHER THE CONTOUR WOULD BE 100 DBU (50,10). YOU WILL SEE FROM OUR COMPUTATION OF SIGNAL LEVEL ON THE GROUND STUDY THAT W284AZ WILL NOT HAVE A 100 DBU (50,10) ON THE GROUND. USING A 2 BAY FM SHIVELY 6812 ANTENNA.