

TABLE I

74.1204 ALLOCATION STUDY  
PROP. WSGB(AM) CH 221 FM TRANSLATOR  
SUTTON, WV

MARCH 2018

ComStudy 2.2 search of channel 221 (92.1 MHz Class D) at 38-21-37.9 N, 80-38-50.4 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
NEW	RICHWOOD	WV	223	D	0.09	0.00	189.3	-59.35 dB 1
NEW	SUTTON	WV	221	D	0.09	0.00	189.3	-29.43 dB 1
W221CO	WINONA	WV	221	D	55.73	0.00	210.5	-13.53 dB 2
WVWC	BUCKHANNON	WV	221	D	79.18	0.00	27.8	3.04 dB
W221CO	WINONA	WV	221	D	55.73	0.00	210.5	4.74 dB
WVBY	BECKLEY	WV	219	B	59.63	0.00	210.2	8.23 dB
WSVQ-LP	CHARLESTON WEST SIDE	WV	221	LP100	88.73	24.00	270.7	8.95 dB
WXLK	ROANOKE	VA	222	C	136.24	0.00	161.3	12.32 dB
WBHZ	ELKINS	WV	220	A	84.56	0.00	47.5	13.01 dB
WYVK	MIDDLEPORT	OH	221	A	143.93	0.00	303.1	15.88 dB
W221CF	HARRISONBURG	VA	221	D	167.33	0.00	86.2	16.40 dB
WYRC-LP	SPENCER	WV	222	LP100	80.38	13.00	309.0	17.41 dB
WVMR-FM	HILLSBORO	WV	220	A	43.75	0.00	115.3	17.20 dB
W221DR	MORGANTOWN	WV	221	D	149.87	0.00	22.3	20.20 dB
WYVK	MIDDLEPORT	OH	221	A	143.93	0.00	303.1	22.30 dB
W221CF	HARRISONBURG	VA	221	D	152.19	0.00	85.6	23.08 dB
WLKP	BELPRE	OH	220	A	132.03	0.00	326.3	24.41 dB
WBIK	PLEASANT CITY	OH	221	A	200.85	0.00	337.5	26.57 dB
WVBY	BECKLEY	WV	219	B	59.63	0.00	210.2	28.40 dB
WXCR	NEW MARTINSVILLE	WV	222	A	146.93	0.00	352.1	28.95 dB
950109MC	PLEASANT CITY	OH	221	A	196.09	0.00	338.5	30.37 dB
WKTQ	OAKLAND	MD	222	A	154.62	0.00	38.4	30.83 dB
NEW	FRONT ROYAL	VA	221	D	212.31	0.00	70.9	31.70 dB
WXCR	NEW MARTINSVILLE	WV	222	A	136.26	0.00	352.5	33.86 dB
WKQR	MULLENS	WV	224	A	113.42	0.00	214.6	33.69 dB
WHKU	PROCTORVILLE	OH	220	A	155.01	0.00	274.4	35.39 dB
WKTQ*	OAKLAND	MD	222	A	154.62	0.00	38.4	37.95 dB
WKPL	ELLWOOD CITY	PA	221	A	269.25	0.00	6.5	37.65 dB
WFWM	FROSTBURG	MD	220	B1	203.37	0.00	47.5	37.27 dB
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NEW	CHARLESTON	WV	224	D	89.22	0.00	270.1	37.18 dB
WPTS-FM	PITTSBURGH	PA	221	D	238.93	0.00	14.2	37.06 dB
WJHT	JOHNSTOWN	PA	221	A	265.26	0.00	32.1	38.04 dB
WKPL	ELLWOOD CITY	PA	221	A	269.28	0.00	6.5	38.01 dB
W220BD	ROANOKE	VA	220	D	137.04	0.00	162.0	38.39 dB
WGIE	CLARKSBURG	WV	224	A	107.22	0.00	15.4	39.96 dB

Notes: 1) See narrative in Exhibit 13  
2) See narrative in Exhibit 13 & Figure 2.