

TABLE I

**74.1204 ALLOCATION STUDY
PROP. W37CD MINOR CHANGE, FACILITY ID 141376
HARRISONVILLE, NEW JERSEY**

JULY, 2021

ComStudy 2.2 search of channel 237 (95.3 MHz Class D) at 39-27-31.9 N, 75-12-10.5 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
W237CD	HARRISONVILLE	NJ	237	D	13.31	0.00	181.2	-20.03 dB 1
WDSD	DOVER	DE	234	B	42.36	0.00	227.5	-9.43 dB 2
WBEN-FM	PHILADELPHIA	PA	239	B	64.51	0.00	357.5	-1.57 dB 2
WAYV	ATLANTIC CITY	NJ	236	B	65.38	0.00	97.4	1.26 dB
WDSD	DOVER	DE	234	B	42.31	0.00	227.5	2.01 dB
W237EH	PENNSAUKEN	NJ	237	D	53.46	0.00	13.8	6.81 dB
WHGE-LP	WILMINGTON	DE	237	LP100	42.86	24.00	317.4	7.92 dB
W237EW	WEST CHESTER	PA	237	D	67.22	0.00	327.2	13.52 dB
W237EW	WEST CHESTER	PA	237	D	67.22	0.00	327.2	13.52 dB
W237DC	NEW HOLLAND	PA	237	D	97.74	0.00	315.2	14.61 dB
W237EW	WEST CHESTER	PA	237	D	67.22	0.00	327.2	15.40 dB
W238CZ	ATLANTIC CITY	NJ	238	D	55.97	0.00	99.2	20.83 dB
WRBS-FM	BALTIMORE	MD	236	B	128.81	0.00	260.4	21.98 dB
WZZO	BETHLEHEM	PA	236	B	129.20	0.00	356.6	21.51 dB
WKDB	LAUREL	DE	237	A	113.23	0.00	200.6	24.19 dB
W237DE	HARRISBURG	PA	237	D	177.26	0.00	303.2	26.81 dB
WPGC-FM	MORNINGSIDE	MD	238	B	161.73	0.00	246.3	26.30 dB
W236CL	PHILADELPHIA	PA	236	D	54.37	0.00	358.6	27.60 dB
WPGC-FM	MORNINGSIDE	MD	238	B	173.23	0.00	250.9	28.40 dB
WPGC-FM	MORNINGSIDE	MD	238	B	173.21	0.00	251.0	28.40 dB
WKZP	WEST OCEAN CITY	MD	240	B1	115.20	0.00	177.2	29.30 dB
W237EN	HANOVER	PA	237	D	159.98	0.00	285.1	29.58 dB
W236AF	BURLINGTON	NJ	236	D	74.86	0.00	22.3	30.15 dB
WZZO	BETHLEHEM	PA	236	B	129.20	0.00	356.6	31.04 dB
WIAD	BETHESDA	MD	234	B	173.53	0.00	252.6	31.68 dB
WIAD	BETHESDA	MD	234	B	173.21	0.00	252.0	32.78 dB
WRBT	HARRISBURG	PA	235	B	177.18	0.00	303.2	32.57 dB
WNSH	NEWARK	NJ	234	B	176.45	0.00	32.1	32.47 dB
WNSH	NEWARK	NJ	234	B	176.37	0.00	32.1	32.45 dB
WPLJ	NEW YORK	NY	238	B	176.85	0.00	35.4	32.32 dB
WNSH	NEWARK	NJ	234	B	168.28	0.00	28.3	32.26 dB
WPLJ	NEW YORK	NY	238	B	176.83	0.00	35.4	32.24 dB
WPLJ	NEW YORK	NY	238	B	176.85	0.00	35.4	32.20 dB
WPGC-FM	MORNINGSIDE	MD	238	B	161.73	0.00	246.3	32.12 dB
WPGC-FM	MORNINGSIDE	MD	238	B	161.73	0.00	246.3	32.12 dB

Notes:

1 – Applicant facility

2 – See Figure 3 Analysis of Signal Levels at Ground level and engineering narrative