

TABLE I
74.1204 ALLOCATION STUDY
PROP. W293AU (CP MOD)
DERBY, CT

SEPTEMBER 2016

ComStudy 2.2 search of channel 293 (106.5 MHz Class D) at 41-16-44.0 N, 73-11-08.0 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
W293AU	DERBY	CT	293	D	16.67	0.00	41.3	-24.51 dB
W293AU	DERBY	CT	293	D	0.00	0.00	90.0	-22.77 dB
W290CK	DANBURY	CT	293	D	24.27	0.00	296.0	-9.10 dB 1
WHCN	HARTFORD	CT	290	B	42.50	0.00	41.8	-4.87 dB 2
WCCC	HARTFORD	CT	295	B	66.01	0.00	29.2	-3.11 dB 2
WBLI	PATCHOGUE	NY	291	B	50.01	0.00	165.9	-1.08 dB 2
WLTW	NEW YORK	NY	294	B	88.95	0.00	229.4	0.05 dB
WCCC	HARTFORD	CT	295	B	65.99	0.00	29.1	-0.92 dB 2
W293BT	RIDGE	NY	293	D	58.62	0.00	143.4	1.03 dB
WLTW	NEW YORK	NY	294	B	89.48	0.00	229.0	1.34 dB
WLTW	NEW YORK	NY	294	B	88.95	0.00	229.4	1.48 dB
WHCN	HARTFORD	CT	290	B	42.50	0.00	41.8	2.52 dB
WBLI	PATCHOGUE	NY	291	B	50.01	0.00	165.9	3.57 dB
WBMW	PAWCATUCK	CT	293	B1	100.51	0.00	79.7	3.57 dB
WBLI	PATCHOGUE	NY	291	B	50.01	0.00	165.9	3.30 dB
WLTW	NEW YORK	NY	294	B	89.48	0.00	229.0	3.57 dB
WFME-FM	MOUNT KISCO	NY	292	A	42.57	0.00	256.1	6.73 dB
W296AO	NEW HAVEN	CT	296	D	21.65	0.00	82.7	9.98 dB
W293AE	NEWBURGH	NY	293	D	67.91	0.00	290.4	12.28 dB
WBMW	LEDYARD	CT	293	A	99.27	0.00	77.8	13.44 dB
WHCN	HARTFORD	CT	290	B	42.50	0.00	41.8	13.37 dB
WBMW	PAWCATUCK	CT	293	B1	96.66	0.00	91.2	16.98 dB
WFME-FM	MOUNT KISCO	NY	292	A	43.51	0.00	258.3	17.88 dB
WFOX	NORWALK	CT	240	A	27.73	10.00	229.0	17.7
WFOX	NORWALK	CT	240	A	27.69	10.00	229.1	17.7
WFOX	SOUTHPORT	CT	240	A	27.69	10.00	229.1	17.7
WPYX	ALBANY	NY	293	B	165.20	0.00	336.2	17.45 dB
WXPX	BRIARCLIFF MANOR	NY	296	A	56.63	0.00	247.2	17.36 dB
W292ES	DOVER PLAINS	NY	292	D	56.45	0.00	329.1	19.06 dB
WPYX	ALBANY	NY	293	B	165.20	0.00	336.2	20.10 dB
WQXR-FM	NEWARK	NJ	290	B1	89.48	0.00	229.0	22.29 dB
WLIR-FM	HAMPTON BAYS	NY	296	A	60.22	0.00	136.5	23.06 dB
WSPV-LP	AVON	CT	292	LP100	61.64	13.00	25.7	23.31 dB
WQXR-FM	NEWARK	NJ	290	B1	88.95	0.00	229.4	24.06 dB
WQXR-FM	NEWARK	NJ	290	B1	88.70	0.00	228.8	24.27 dB
WCCC	HARTFORD	CT	295	B	66.07	0.00	29.1	26.63 dB
WKSS	HARTFORD-MERIDEN	CT	239	B	42.41	15.00	42.1	27.4
WKSS	HARTFORD-MERIDEN	CT	239	B	42.41	15.00	42.1	27.4
WKSS	HARTFORD-MERIDEN	CT	239	B	42.41	15.00	42.1	27.4

1 – Supplanted by 9/1/16 amendment to CH 231

2 – See Engineering Exhibit 13 narrative and exhibits