

TABLE I

Section 74.1204 Allocation Study  
 Prop. W279BA, E. New Market, MD FM Translator

September 2006

ComStudy 2.2 search of channel 279 (103.7 MHz Class D) at 38-37-48.6 N, 76-03-25.2 W.

CALL	CITY	ST	CHN	CL	DIST	SEP	BRNG	CLEARANCE
W279BA	EAST NEW MARKET	MD	279	D	11.49	0.00	107.4	-27.35 dB
WGMS	WALDORF	MD	281	B	68.63	0.00	269.2	0.62 dB
WGMS	WALDORF	MD	281	B	68.63	0.00	269.2	0.77 dB
WXCY	HAVRE DE GRACE	MD	279	B	103.79	0.00	357.9	3.67 dB
WXCY	HAVRE DE GRACE	MD	279	B	103.95	0.00	357.1	4.98 dB
WRNR-FM	GRASONVILLE	MD	276	A	36.36	0.00	343.2	4.09 dB
WTOP-FM	WASHINGTON	DC	278	B	96.16	0.00	291.1	5.69 dB
WTOP-FM	WASHINGTON	DC	278	B	97.36	0.00	298.4	8.00 dB
WSMJ	BALTIMORE	MD	282	B	93.70	0.00	327.1	9.01 dB
WSMJ	BALTIMORE	MD	282	B	95.03	0.00	339.2	11.68 dB
NEW	EAST NEW MARKET	MD	225	D	11.49	0.00	107.4	11.5
WTOP-FM	WASHINGTON	DC	278	B	89.84	0.00	294.0	12.57 dB
WTOP-FM	WASHINGTON	DC	278	B	97.36	0.00	298.4	12.68 dB
WTOP-FM	WASHINGTON	DC	278	B	97.36	0.00	298.4	13.97 dB
WSMJ	BALTIMORE	MD	282	B	89.32	0.00	328.5	17.55 dB
WOCQ	BERLIN	MD	280	A	70.22	0.00	112.9	17.13 dB
WESR-FM	ONLEY-ONANCOCK	VA	277	B	106.49	0.00	162.1	18.86 dB
WMGM	ATLANTIC CITY	NJ	279	B	158.15	0.00	57.2	22.42 dB
WXCY	HAVRE DE GRACE	MD	279	B	103.95	0.00	357.1	23.42 dB
WJKI	BETHANY BEACH	DE	278	A	82.21	0.00	94.2	24.75 dB
WMXB	RI CHMOND	VA	279	B	182.45	0.00	227.3	25.34 dB
WMXB	RI CHMOND	VA	279	B	182.45	0.00	227.3	26.65 dB
WMGM	ATLANTIC CITY	NJ	279	B	158.15	0.00	57.2	26.51 dB
WARM-FM	YORK	PA	277	B	162.01	0.00	343.4	33.87 dB
WMGM	ATLANTIC CITY	NJ	279	B	158.60	0.00	57.1	33.41 dB
WOCQ	BERLIN	MD	280	A	70.22	0.00	112.9	34.47 dB
WARM-FM	YORK	PA	277	B	161.96	0.00	343.4	34.39 dB
NEW	CLOPTON	VA	279	D	149.17	0.00	196.1	34.55 dB
WTOP-FM	WASHINGTON	DC	278	B	96.16	0.00	291.1	35.36 dB
WRNR-FM	GRASONVILLE	MD	276	A	40.82	0.00	336.8	35.19 dB
NEW	PLEASANTVILLE	NJ	279	D	158.14	0.00	57.2	36.70 dB
WNNK-FM	HARRISBURG	PA	281	B	202.40	0.00	338.0	37.22 dB
WMXB	RI CHMOND	VA	279	B	182.45	0.00	227.3	37.50 dB
WNNK-FM	HARRISBURG	PA	281	B	202.40	0.00	338.0	37.75 dB
910213MF	BETHANY BEACH	DE	278	A	87.84	0.00	96.3	39.34 dB
NEW	WILLIAMSBURG	VA	279	D	161.85	0.00	201.0	39.32 dB
W277AH	DOVER	DE	277	D	65.37	0.00	41.4	39.35 dB