

Attachment 4- Interference Study

WGWR, 88.1 MHz. Liberty, NY

Request for Special Temporary Authority

41-48-16.7 N, 74-47-07.4 W.

CALL	CITY	ST CHN CL	DIST	SEP	BRNG	CLEARANCE	
WGWR	LIBERTY	NY 201 A	2.18	115.00	57.1	-37.32 dB	(1)
WGWR	LIBERTY	NY 201 A	2.18	115.00	57.1	-26.92 dB	(2)
WLKA	TAFTON	PA 202 A	58.74	72.00	246.6	0.91 dB	
NEW	GREENE	NY 201 B1	94.68	143.00	310.6	1.74 dB	
NEW	BINGHAMTON	NY 201 B1	75.19	143.00	295.8	2.80 dB	
WGMV	MONTGOMERY	NY 201 A	56.32	115.00	130.2	2.88 dB	
NEW	ANNANDALE-ON-HUDSON	NY 201 A	93.38	115.00	69.1	4.24 dB	
NEW	NORWICH	NY 201 A	101.08	115.00	328.5	5.59 dB	
NEW	NORWICH	NY 201 A	100.60	115.00	326.4	6.09 dB	
NEW	WINDSOR	NY 201 B1	80.87	143.00	290.3	6.81 dB	
NEW	HALLSTEAD	PA 201 A	80.87	115.00	290.3	6.16 dB	
NEW	MARATHON	NY 201 A	127.43	115.00	305.5	8.22 dB	

Notes:

- (1) Subject Facility - Construction Permit at Presently Licensed Site
- (2) Subject Facility - Licensed operation at Present Transmitter Site