

Non-Interference Compliance Study

Calvary Chapel

New Bernardsville, NJ NCE Application

This exhibit demonstrates compliance with all contour overlap and interference protection requirements and demonstrates full compliance with 47 C.F.R. § 73.509.

Below is a listing of area stations whose contours are less than 20 km clear of the proposed facility.

Callsign	State	City	Channel	ERP (kW)	Class	Status	Distance (km)	Clr (km)
WRSU-FM	NJ	New Brunswick	204	1.35	A	LIC	25.89	0.1
WBYO	PA	Sellersville	205	0.9	A	LIC	78.39	1.75
WRPJ	NY	Port Jervis	205	0.5	A	LIC	81.89	2.03
WSOU	NJ	South Orange	208	2.4	A	LIC	23.48	2.78
WPSC-FM	NJ	Wayne	204	0.2	A	LIC	39.2	3.27
WBGO	NJ	Newark	202	2.5	B1	LIC	45.17	6.62
WNJY	NJ	Netcong	207	0.52	A	LIC	26.63	6.9
WFDU	NJ	Teaneck	206	3	B1	LIC	58.16	7.38
WWFM	NJ	Trenton	206	1.15	A	LIC	49.5	12.11
WNYU-FM	NY	New York	206	8.3	B1	LIC	53.97	12.81
WMCX	NJ	West Long Branch	205	1	A	LIC	62.91	16.63

Terrain database is NED 3 Sec