

FM Study

du Treil, Lundin, & Rackley, Inc., Sarasota, Florida



Station Channel: 251 **Station Coordinates:** 041-12-00 081-31-23 (NAD 27)

Class: B **Buffer Distance:** 0 km

Comment: Proposed Trasnmittter Site (ASRN 1014567)

<i>Callsign</i>	<i>Status</i>	<i>Channel</i>	<i>Service</i>	<i>Freq.</i>	<i>City</i>		<i>State</i>	<i>Co.</i>	<i>Rec Type</i>	<i>Latitude</i>	<i>Dist. (km)</i>	<i>Sep. (km)</i>	<i>Spacing (km)</i>	
<i>Facility ID</i>	<i>ARN</i>			<i>Class</i>	<i>DA</i>	<i>Ant ID</i>	<i>ERP (kW)</i>	<i>HAAT (m)</i>	<i>73.215</i>	<i>Longitude</i>	<i>Bear. (deg)</i>	<i>73.215 (km)</i>	<i>Comment</i>	
WONE-FM	LIC	248	FM	97.5	AKRON			OH	US	C	041-03-53	15.85	74	-58.15
43873	BLH	20010810AAQ		B	N		12	271		N	081-34-59	198.49	68	SHORT *1
WKDD	LIC	251	FM	98.1	MUNROE FALLS			OH	US	C	040-57-10	32.23	241	-208.77
43863	BLH	20081114AAF		B	N		50	105		Y	081-19-20	148.45	211	SHORT *2
178430		251	FM	98.1	LONDON			ON	CA	C	042-57-15	195.96	237	-41.04
		20080716CA2		B		88524	20	132.6		N	081-15-57	6.13		SHORT *3
178429		251	FM	98.1	LONDON			ON	CA	C	042-59-09	199.63	237	-37.37
		20080716CA1		B		88523	48	107.4		N	081-14-47	6.47		SHORT *3
WYBL	LIC	252	FM	98.3	ASHTABULA			OH	US	C	041-50-23	96.35	113	-16.65
87818	BLH	20050701ACW		A	D	69150	5.3	105		Y	080-44-36	42.13	96	SHORT *4
WXXR	LIC	252	FM	98.3	FREDERICKTOWN			OH	US	C	040-34-58	105.43	113	-7.57
50121	BLH	20080611ACE		A	D	83785	0.86	189		Y	082-28-25	229.65	96	SHORT *5
WNCX	LIC	253	FM	98.5	CLEVELAND			OH	US	C	041-20-28	24	74	-50
41390	BMLH	20050901AAQ		B	N		16	293		N	081-44-24	310.94	68	SHORT *6

*1 Grandfathered short-spacing pursuant to Section 73.213(a) (third-adjacent channel short-spacing).

*2 Applicant's authorized facility.

*3 Allotment for Channel 251B at London, Ontario. Specially-negotiated short-spacing requested. See Canada allocation analysis map.

*4 Contour protection pursuant to Section 73.215. WYBL is designated a Section 73.215 station. See WYBL allocation analysis map.

*5 Grandfathered pursuant to Section 73.213(c). The 105-km seperation requirement is met.

*6 Grandfathered short-spacing pursuant to Section 73.213(a) (second-adjacent channel short-spacing).