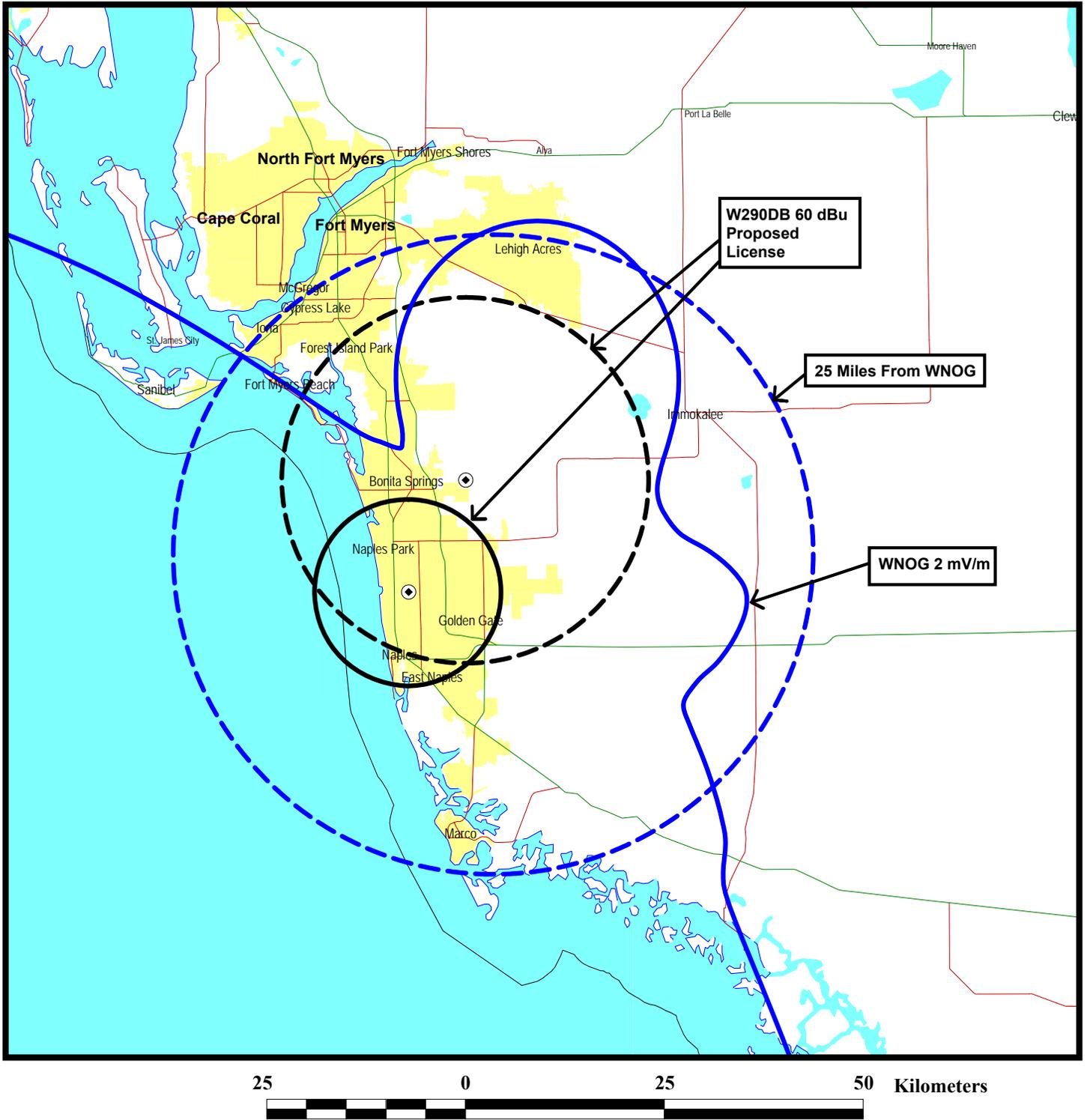


Figure 1



AM FILL-IN COMPLIANCE MAP

FM TRANSLATOR STATION W290DB
NAPLES, FLORIDA
CH 290 (105.9 MHZ) 0.250 KW (ND)

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

FM Contour Study

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



Channel: 290 **Coordinates:** 026-20-29 081-42-38 (NAD 27) **ERP:** 0.25 kW **Max. HAAT:** 317 m **Considering Only Interference Caused**

Comment: Proposed W290DB

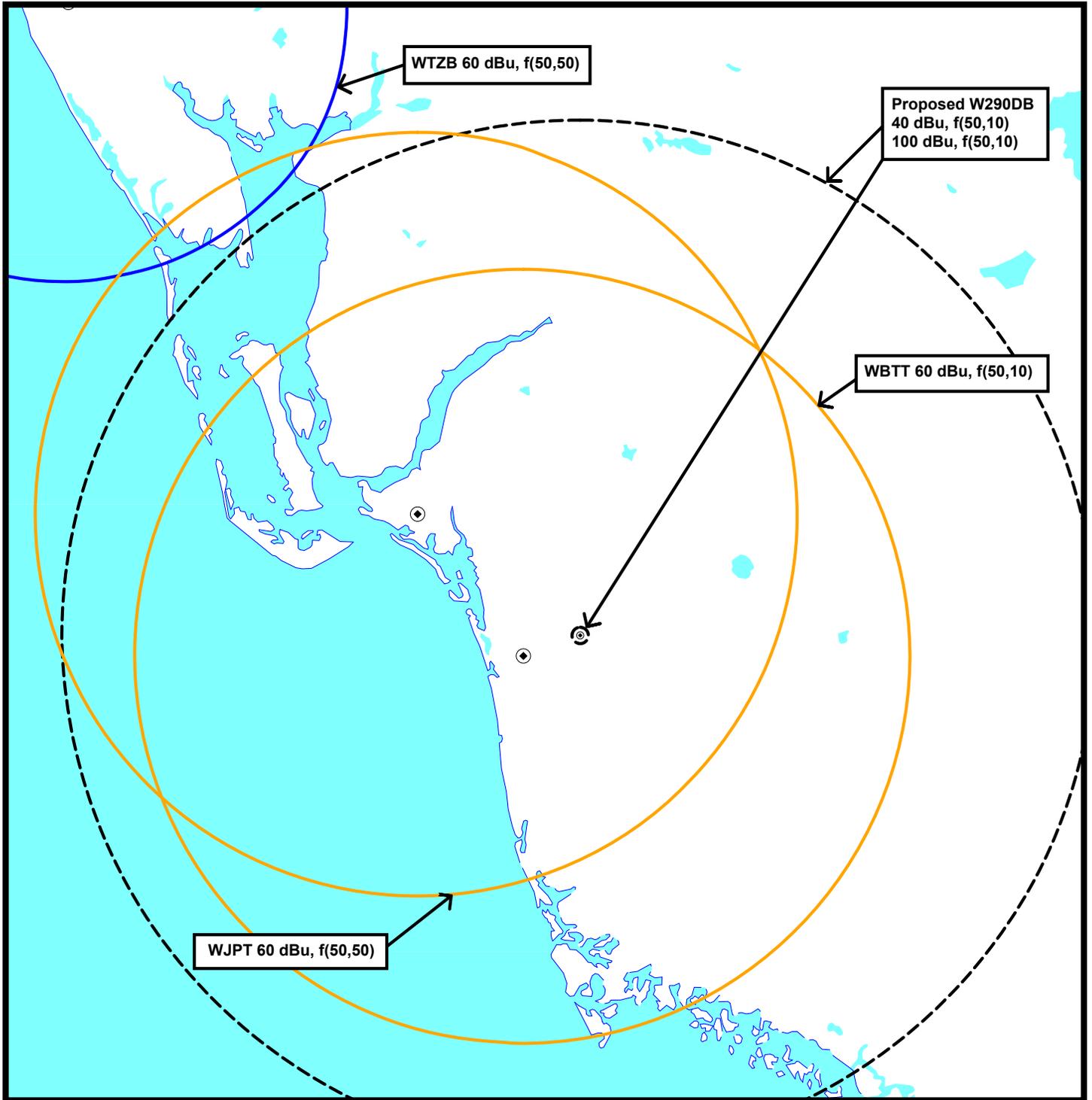
Callsign	Chan.	Service	Status	Freq.	City	State	Co.	Rec.	Latitude	Dist. (km)	Sep. (km)	Spac. (km)
Facility ID	ARN			Class	DA	73.215	ERP (kW)	HAAT (m)	Longitude	Bear. (deg)	Comment	
WOLZ	237	FM	LIC	95.3	FORT MYERS	FL	US	C	26-30-18.3	23	22	1
13898	BLH	20180312AAR		C1	N	Y	79	145	081-51-08.4	322.23	CLOSE	
WBTT	288	FM	LIC	105.5	NAPLES PARK	FL	US	C	26-19-00	8.1	53.27	-45.17
55756	BLH	20020806AAR		C2	N	Y	23.5	220	081-47-13	250.16	SHORT	/1
				WBTT 60.0 dBu desired distance: 52.2 km Proposed 100.0 dBu undesired distance: 1.1 km								
W290DB	290	FX	LIC	105.9	NAPLES	FL	US	C	26-12-53	15.77	81.5	-65.73
139101	BLFT	20170412AAM		D	N	N	0.25		081-46-57	207	SHORT	/2
				W290DB 60.0 dBu desired distance: 11.8 km Proposed 40.0 dBu undesired distance: 69.7 km								
WTZB	290	FM	LIC	105.9	ENGLEWOOD	FL	US	C	27-06-19	108.93	107.54	1.39
59127	BLH	20100630BDC		C3	D	Y	25	90	082-23-59	321.29	CLOSE	/3
				WTZB 60.0 dBu desired distance: 37.9 km Proposed 40.0 dBu undesired distance: 69.7 km								
WJPT	292	FM	LIC	106.3	FORT MYERS	FL	US	C	26-29-16	27.2	52.34	-25.14
74080	BMLH	20150406ABR		C2	N	N	50	142	081-55-46	306.8	SHORT	/1-
				WJPT 60.0 dBu desired distance: 51.2 km Proposed 100.0 dBu undesired distance: 1.1 km								

/1 There will be contour overlap normally prohibited by Section 74.1204. However, based on the undesired-to-desired (U/D) signal strength ratio method which is permitted by the FCC per Living Way Ministries, Inc., it has been determined that no actual interference would occur due to lack of population under Section 74.1204(d). See Technical Summary.

/2 Licensed W290DB operation.

/3 Proposal complies with the contour overlap provisions of Section 74.1204(a). See Figure 3.

Figure 3



COMPLIANCE WITH SECTION 74.1204

FM TRANSLATOR STATION W290DB
NAPLES, FLORIDA
CH 290 (105.9 MHZ) 0.250 KW (ND)

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