

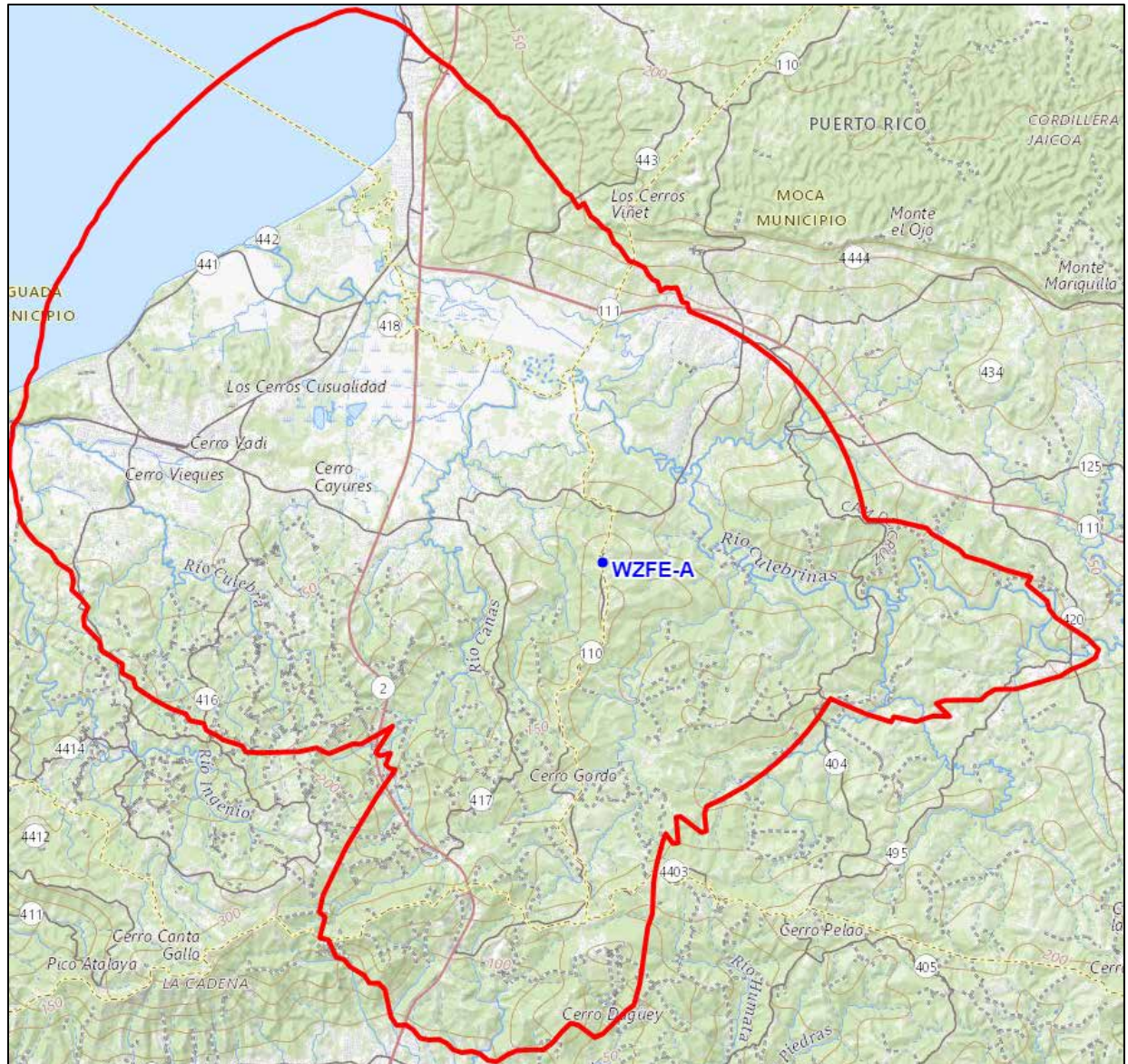


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Minor change for WZFE-LP
MOCA, PR

CONCILIO DE IGLESIAS RIOS DE VIDA, INC.
0000215108

PROPOSED 60dBu F(50,50) SERVICE CONTOUR



MOCA, PR ~ Channel 252LP100 (98.3 MHz) ~ ERP 0.022 kW

Elev: 146.5 meters ~ RCAGL: 11 meters ~ RCAMSL: 157.5 meters ~ HAAT: 64 meters

Support structure: 3 meters AGL

Overall tower height: 12.2 meters AGL ~ ASR: None (no airports within 5 miles)

NAD83 Latitude: 18° 21' 52.0" NL ~ Longitude: 67° 07' 41.1" WL

Meets required distances to AM towers for no notification.

Elevation and HAAT based on NED1 data from FCC Contours API.

Arecibo Observatory notified 04/25/2024

R E C NETWORKS
CHANNEL REPORT

NAD83 LATITUDE: 18 - 21' 52.0" - LONGITUDE: 67 - 07' 41.1"
CHANNEL: 252 - CLASS: LP100

CHAN	FREQ	CALL	LOCATION	CLS	DIST	REQ	CLEAR	BEAR
249	97.7	WNVM	CIDRA	PR A	108.2	0.0	108.2	95.0
: NEW LIFE BROADCASTING, INC.								
250	97.9	W250CF	ARECIBO	PR D8	41.6	21.0	20.6	110.5
: Aurio Matos Barreto								
250	97.9	W250CF	ARECIBO	PR D8	14.3	21.0	-6.7	78.3
: Aurio Matos Barreto								
> Short spacing reduced. Distance from licensed site: 11.0 km								
251	98.1	WXHD	SANTA ISABEL	PR A	89.6	56.0	33.6	114.7
: AMOR RADIO GROUP CORP								
251	98.1	WCXQ-LP	ISABELA-CAMUY	PR L1	23.6	14.0	9.6	55.6
: COMMUNITY ACTION CORP.								
251	98.1	WZCL-LP	CABO ROJO-MAYAGUEZ	PR L1	26.6	14.0	12.6	184.8
: CLUBRADIO PR COMMUNITY INC.								
252	98.3	WZFE-LP	MOCA	PR L1	3.3	24.0	-20.7	76.4
: CONCILIO DE IGLESIAS RIOS DE VIDA, INC.								
> Currently licensed facility.								
252	98.3	NEW	CABO ROJO	PR L1	43.8	24.0	19.8	188.2
:								
252	98.3	NEW	LAJAS	PR L1	34.8	24.0	10.8	161.0
:								
252	98.3	W252EG	UTUADO	PR D8	50.1	39.0	11.1	99.5
: CENTRAL BROADCASTING CORPORATION								
252	98.3	WZOL	LAS PIEDRAS	PR A	135.1	67.0	68.1	93.9
: RADIO SOL 92, WZOL, INC.								
254	98.7	WUKQ-FM	MAYAGUEZ	PR B	28.5	67.0	-38.5	147.5
: WLII/WSUR LICENSE PARTNERSHIP, G.P.								
> Short spacing reduced. Distance from licensed site: 27.6 km								
254	98.7	WUKQ-FM1	PONCE	PR D	67.7	6.0	61.7	127.9
: WLII/WSUR LICENSE PARTNERSHIP, G.P.								

CURRENT SHORT SPACING
REQUEST FOR HANDLING PURSUANT TO §73.807(d)

WZFE-LP
Moca, Puerto Rico
Channel 252LP100 (98.3 MHz)

At their currently licensed location, WZFE-LP is §73.807(b) and (c) short-spaced to two facilities:

WZFE-LP is short-spaced to the granted construction permit (CP) for second-adjacent channel FM translator W250CF.¹ From the current WZFE-LP licensed site, the distance to the W250CF CP is 11.0 kilometers. From the proposed site, the distance to the W250CF CP is 14.3 kilometers (rounded to 14 km), thus increasing the separation between WZFE-LP and the W250CF CP.² W250CF's CP site was originally filed on August 4, 2023, subsequent to WZFE-LP's filing for their currently authorized site on April 24, 2023.

WZFE-LP is also short-spaced to licensed second-adjacent channel facility WUKQ, Mayaguez, Puerto Rico. WZFE-LP had already received a waiver in respect to WUKQ on May 3, 2023.³ From the current WZFE-LP licensed site, the distance to WUKQ is 27.6 kilometers (rounded to 28 km). From the proposed site, the distance to WUKQ is 28.5 kilometers (rounded to 29 km).

§73.807(d) of the Commission's Rules states that existing LPFM stations which do not meet the distance separation requirements in paragraphs (a) through (c) of this section may be relocated provided that the separation to any short-spaced station is not reduced.

In the instant case, the separation to the W250CF granted construction permit would increase by 3 kilometers and the separation to WUKQ would increase by 1 kilometer and no separations to any short-spaced stations would be reduced.

Therefore, the proposed modification meets the requirements of §73.807(d) and as such, the applicant is requesting handling of this application, pursuant to §73.807(d) of the Commission's Rules.

Prepared by,

/S/
Michelle Bradley, CBT
REC Networks

April 25, 2024

¹ File No. 0000218962.

² Both the current and proposed WZFE-LP sites satisfy the §73.807 distance separation requirements towards W250CF's licensed facility, File No. 0000217798.

³ File No. 0000213610.

NEARBY AM FACILITIES
PART 1 – SUBPART BB

WZFE-LP
Moca, Puerto Rico
Channel 252LP100 (98.3 MHz)

Array Center		Distance		Elec. Degrees		Notify AM Station
Latitude	Longitude	Required	Actual	Req'd	Actual	
WVOZ 1580 kHz (190 m) BL-20180911ADH <i>Directional</i> (Nighttime)						
18 24' 7.20"	67 8' 49.20"	1899 m	4615 m	36	23.13	NO
WVOZ 1580 kHz (190 m) BL-20180911ADH <i>Directional</i> (Daytime)						
18 24' 7.20"	67 8' 49.20"	1899 m	4615 m	36	23.13	NO
18 24' 7.40"	67 8' 50.54"	1899 m	4638 m	36	23.13	NO
WABA 850 kHz (353 m) BL-20040217AFC <i>Non-Directional</i> (Daytime)						
18 24' 3.60"	67 9' 28.80"	353 m	5137 m	60	12.44	NO
WABA 850 kHz (353 m) BL-20040217AFC <i>Non-Directional</i> (Nighttime)						
18 24' 3.60"	67 9' 28.80"	353 m	5137 m	60	12.44	NO
WWNA 1340 kHz (224 m) BL-20011011ABK <i>Non-Directional</i> (Daytime)						
18 24' 0.00"	67 9' 46.80"	224 m	5397 m	60	19.62	NO
WWNA 1340 kHz (224 m) BL-20011011ABK <i>Non-Directional</i> (Nighttime)						
18 24' 0.00"	67 9' 46.80"	224 m	5397 m	60	19.62	NO