

EXHIBIT 12 – NARRATIVE

Applicant Wendolynn Tellez files this amendment to an existing CP of K252FL, BNPFT – 20130826ACW, Facility ID number 148446, a proposed translator near Port Lavaca, Texas.

This application is NOT an AM Fill-in translator filing. This is a minor change application as permitted by the current FCC rules.

No new interference is created by this application to any licensed facility, CP, application or allocation.

Applicant will construct a 46 meter tall tower at the location indicated in item [4]. Aerial photo of site is included.

Mexico

The site of this application is 310.7 km from the Mexico/US border. The proposed translator 60 dbu contour does not lie within 116.3 km of the common border. This application does comply with the requirements of the Mexico / US Treaty.

Primary station rebroadcast is KMPI, FAC ID 175311 Mc Coy, Texas.

[4] Antenna Location NAD (27): 28 – 46 – 47 N, 96 – 19 – 44 W

[6] Antenna Location Site Elevation AMSL – 7 meters

[7] Overall Tower Height AGL – 46 meters

[8] Height of Radiation Center AGL – 46 meters (H) and (V)

[9] Effective Radiated Power – 0.250 kW (H) and (V)

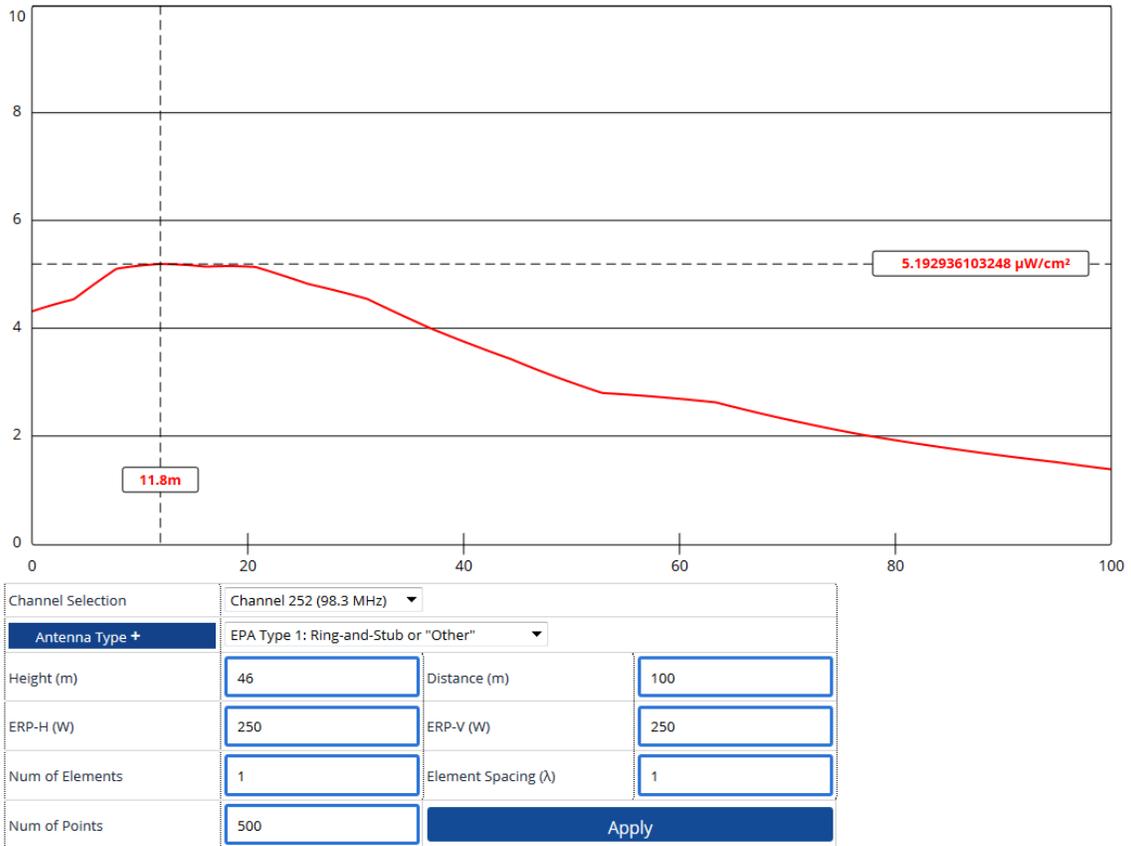
Exhibit 12 – This narrative

Exhibit 13 – Overlap Requirements. Channel Study and 60 db contour overlap of K252FL and proposed K252FL.

Exhibit 17 – RFE

Applicant will use a NICOM BKG88 -1, single bay antenna. This is an EPA Type 1 antenna. Utilizing FCC online FMMODEL software, the calculated RFE is $5.19 \mu\text{W}/\text{cm}^2$, or 2.6%. This is less than 5% of the total allowable uncontrolled public access exposure of $200 \mu\text{W}/\text{cm}^2$, therefore no further study is required.

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Applicant will cease transmitting from this site whenever there are personnel working on the tower.

EXHIBIT 12

NAD (27)
28 - 46 - 47 N
96 - 19 - 44 W

Legend
📌 K252FL prop

K252FL prop 📌

1862

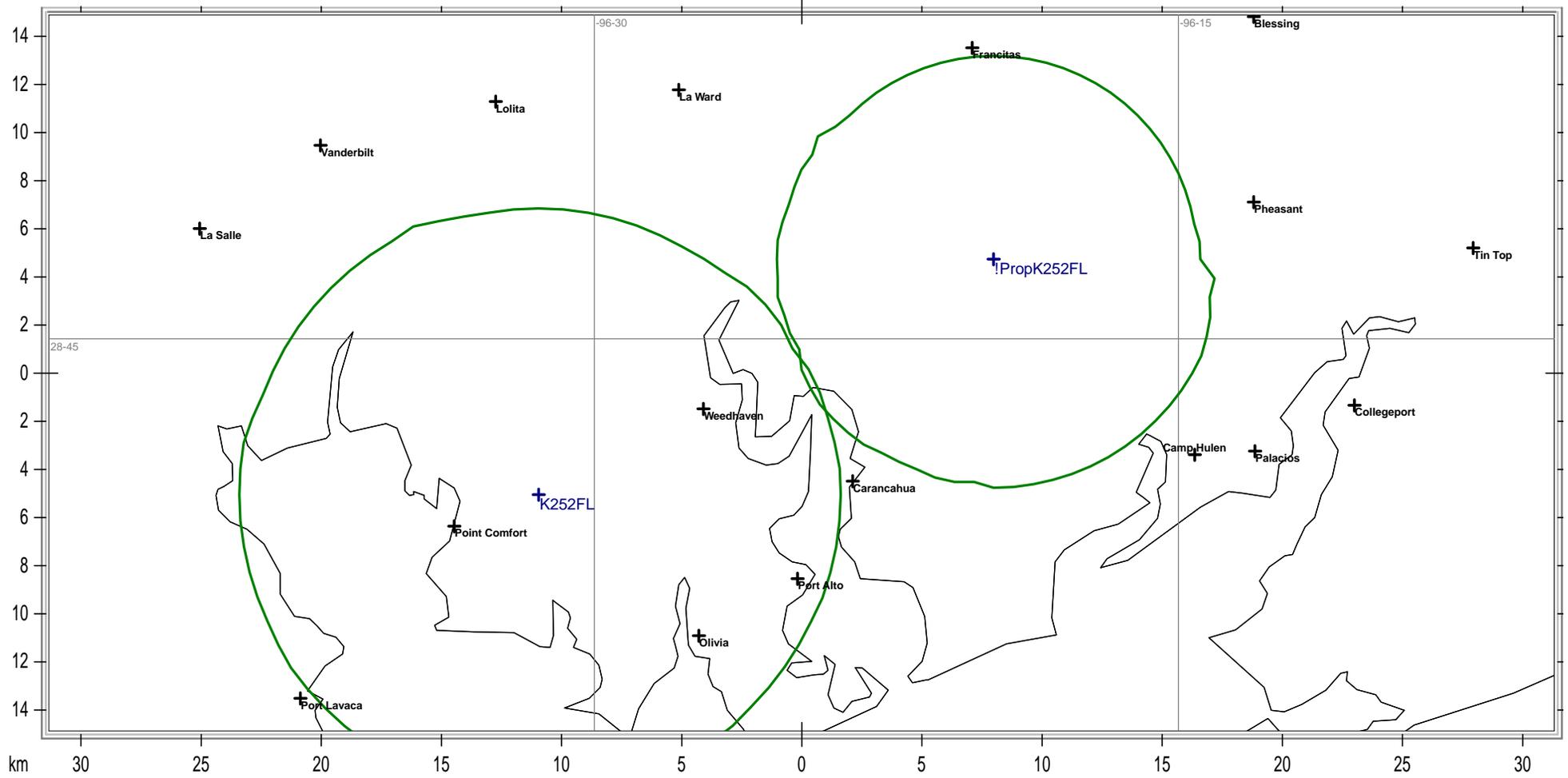
467

Google earth

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90 m





State Borders Lat/Lon Grid

EXHIBIT 13 CONTOUR REQUIREMENTS

Callsign	State	City	Freq	Channel	ERP_w	Class	Status	Distance_km	Sep	Clr
K252FL	TX	PORT LAVACA	98.3	252	250	D	CP	21.41	0	-20.55 dB
KTXN-FM	TX	VICTORIA	98.7	254	100000	C1	LIC	71.69	0	9.99 dB
KBXX	TX	HOUSTON	97.9	250	95000	C	LIC	118.89	0	10.01 dB
KBXX	TX	HOUSTON	97.9	250	100000	C	LIC	117.78	0	11.33 dB
KMJR	TX	ODEM	98.3	252	96400	C1	LIC	136.32	0	11.67 dB
KULM-FM	TX	COLUMBUS	98.3	252	6000	A	LIC	104.79	0	14.90 dB
KULM-FM	TX	COLUMBUS	98.3	252	0	A	USE	104.79	0	20.45 dB
KIRP-LP	TX	SUGAR LAND	98.3	252	15	LP100	LIC	114.56	24	21.19 dB
K251CB	TX	VICTORIA	98.1	251	250	D	CP MOD	66.55	0	22.18 dB
KZAR	TX	MCQUEENEY	97.7	249	100000	C1	LIC	145.34	0	24.49 dB
KBXX	TX	HOUSTON	97.9	250	7000	C	LIC	118.89	0	29.19 dB
KTJM	TX	PORT ARTHUR	98.5	253	100000	C	LIC	220.77	0	32.91 dB
KTJM	TX	PORT ARTHUR	98.5	253	100000	C	LIC	220.77	0	33.60 dB
KORA-FM	TX	BRYAN	98.3	252	900	A	LIC	207.32	0	35.10 dB
KVET-FM	TX	AUSTIN	98.1	251	49800	C1	LIC	222.63	0	37.99 dB
KORA-FM	TX	BRYAN	98.3	252	0	A	USE	207.35	0	38.70 dB
KVET-FM	TX	AUSTIN	98.1	251	55000	C1	LIC	216.12	0	39.67 dB
KBBT	TX	SCHERTZ	98.5	253	97000	C1	LIC	247.13	0	39.66 dB
K254BZ	TX	FAIRBANKS	98.7	254	250	D	CP MOD	119.83	0	39.71 dB