

Exhibit12
Copperas Cove, TX

REFERENCE	CH# 253D - 98.5 MHz, Pwr= 0.01 kW, HAAT=189.9 M, COR= 432 M	DISPLAY DATES
31 08 03 N	Average Protected F(50-50)= 8.0 km	DATA 12-02-04
97 54 22 W	Ave. F(50-10) 40 dBu= 26.9 54 dBu= 11.4 80 dBu= 1.9 100 dBu= .2	SEARCH 12-10-04

CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr (kW) HAAT (M)	COR (M) INT (km)	PRO (km) LICENSEE	*IN* (Overlap in km)	*OUT*
253D Copperas Cove	K253AI	CP TX	134.2 314.2	0.22 BNPFT20030811AAC	31 07 58 97 54 16	0.041 155	490 34.4	10.3 Educational Media Foundati	-35.99*	-16.74*
253A Lometa	RADD	ADD TX	291.3 111.3	55.10	31 18 45 98 26 45	6.000 113	536 88.8	30.0 Charles Crawford	-34.71	21.54
252A Gatesville	KVLZ	LIC TX	28.5 208.5	40.15 BMLE20030121ACN	31 27 07 97 42 14	0.175 95	359 16.8	11.5 Educational Media Foundati	19.86	23.33
253A Rockdale	KRXT	LIC TX	123.2 303.2	99.41 BLH19910724KA	30 38 32 97 02 13	6.000 116	233 89.3	30.3 Krxrt, Inc.	9.33	65.33
251C1 Austin	KVETFM	LIC TX	173.5 353.5	90.50 BLH20020730ABK	30 19 23 97 47 58	49.800 367	614 9.2	70.2 Capstar Tx Limited Partner	74.95	20.18
253D Waco	AP253	APP TX	56.6 236.6	82.19 BNPFT20030317ADW	31 32 20 97 10 57	0.075 142	299 38.3	11.4 Bible Broadcasting Network	40.61	59.08
256A Moody	RADD	ADD TX	69.1 249.1	47.16	31 17 03 97 26 35	6.000 -39	177 1.6	15.8 Charles Crawford	43.15	31.37
253D Sunset Valley	K253AN	CP TX	173.5 353.5	90.50 BNPFT20030821AFC	30 19 23 97 47 58	0.050 147	394 35.2	10.5 Big Bend Broadcasting	48.89	58.53
255C2 Leander	KHHL	LIC TX	175.4 355.4	82.70 BLH20040719ADW	30 23 26 97 50 13	25.000 113	401 4.3	41.1 Amigo Radio, Ltd.	71.96	41.39
06+2C Temple	KCENTV	LI TX	76.5 256.5	67.13 BLCT19811231KH	31 16 24 97 13 14	100.000 542	756	123.9 Channel 6, Inc.	8.0R	59.1M
252D Waco	AP252	APP TX	57.7 237.7	79.70 BNPFT20030313BGM	31 30 52 97 11 44	0.062 143	314 15.6	10.9 Educational Media Foundati	60.83	63.79

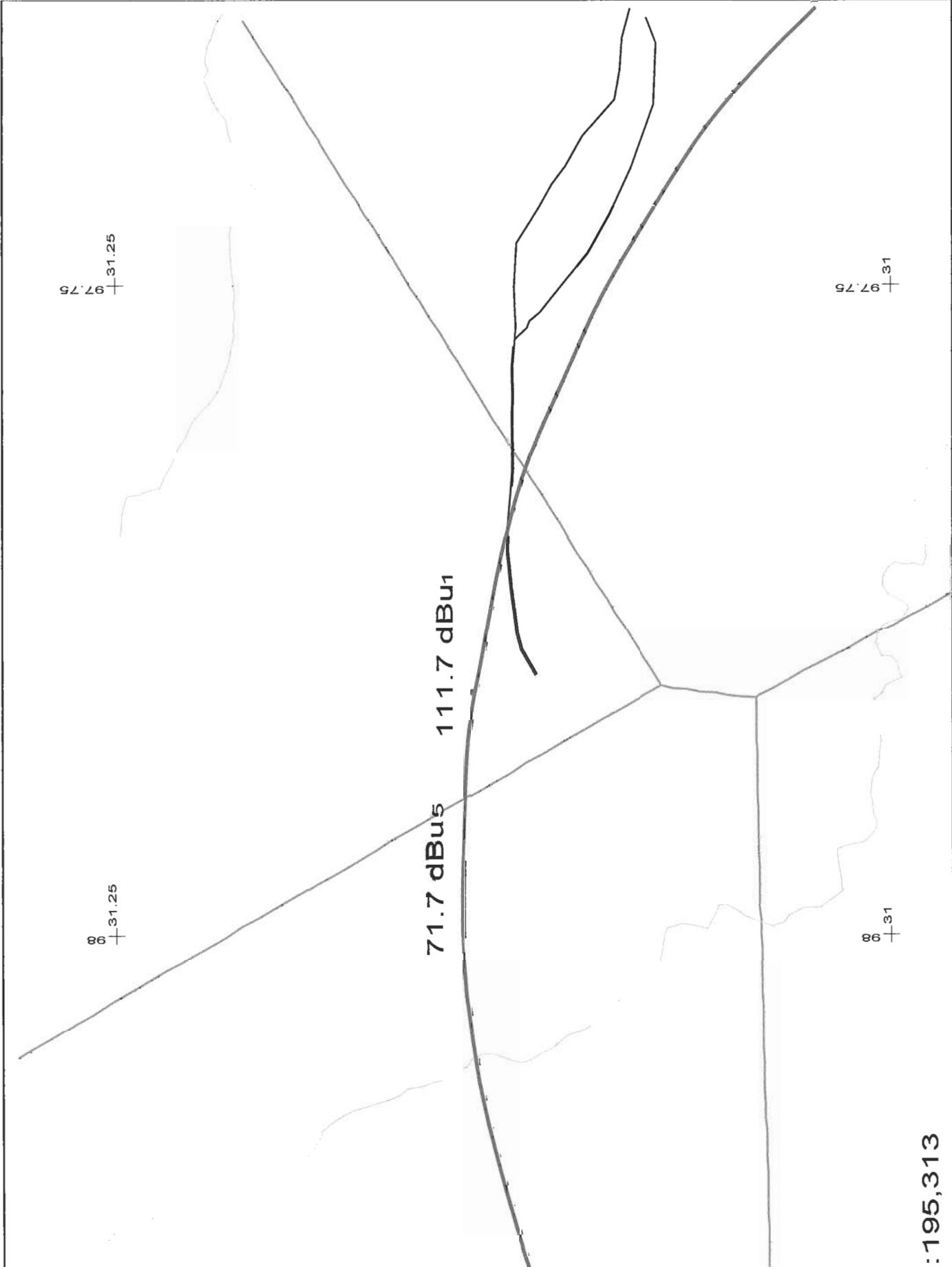
ERP and HAAT are on direct line to and from reference station.
 "*"Affixed to 'IN' or 'Out' values = site inside protected contour

Exhibit 12 (Compliance with CFR 74.1204)

The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station KHHL, channel 255C1, Leander, TX. The predicted F(50-50) field strength of KHHL at the proposed translator site is 71.7 dBu, see Exhibit 12A. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 111.7 dBu. This interfering contour extends less than 58 meters from the proposed transmit antenna, and the area of overlap does not reach the ground (the antenna will be mounted at the 60 meter level on a 79 meter tower).

To confirm the absence of population within the interference aperture, EMF has examined the attached topographic map, which indicates a lack of structures near the proposed tower, and therefore no structure which could be tall enough to enter the 58-meter interference aperture.

Therefore, EMF respectfully requests a waiver of C.F.R. 74.1204 based on no population within the area of predicted interference.



:195,313

Scale in km

10

K253AI 253D .01kW 432M AMSL

N. Lat. 31 08 03 W. Lng. 97 54 22

Exhibit 12A

EMF - 09/04

Tower ID: 1205823

Coordinates (NAD27): 31-08-02.58 N, 097-54-21.72 W

Coordinates (NAD83): 31-08-03.20 N, 097-54-22.80 W

Structure Type: TOWER

Action Date: 09/18/2004

Construction Date: 10/15/1999

Location: 713 Marilyn Drive, Copperas, TX

Height (AG): 79.20 m, Elevation: 371.60 m, Structure Height: 78.60 m

Circular Number: 70/7460-1J

FAA Number: 2002-ASW-3742-OE FAA Chapter: 4, 8, 13

Owner: SpectraSite Communications - Compliance

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