

Exhibit 12
Baker, LA

REFERENCE 30 27 38 N CH# 249D - 97.7 MHz, Pwr= 0.25 kw, HAAT=76.0 M, COR= 76 M DISPLAY DATES
91 13 24 W Ave. F(50-10) 40 dBu= 38.6 54 dBu= 16.3 80 dBu= 3.5 100 dBu= 1.1 DATA 08-16-03
SEARCH 08-25-03

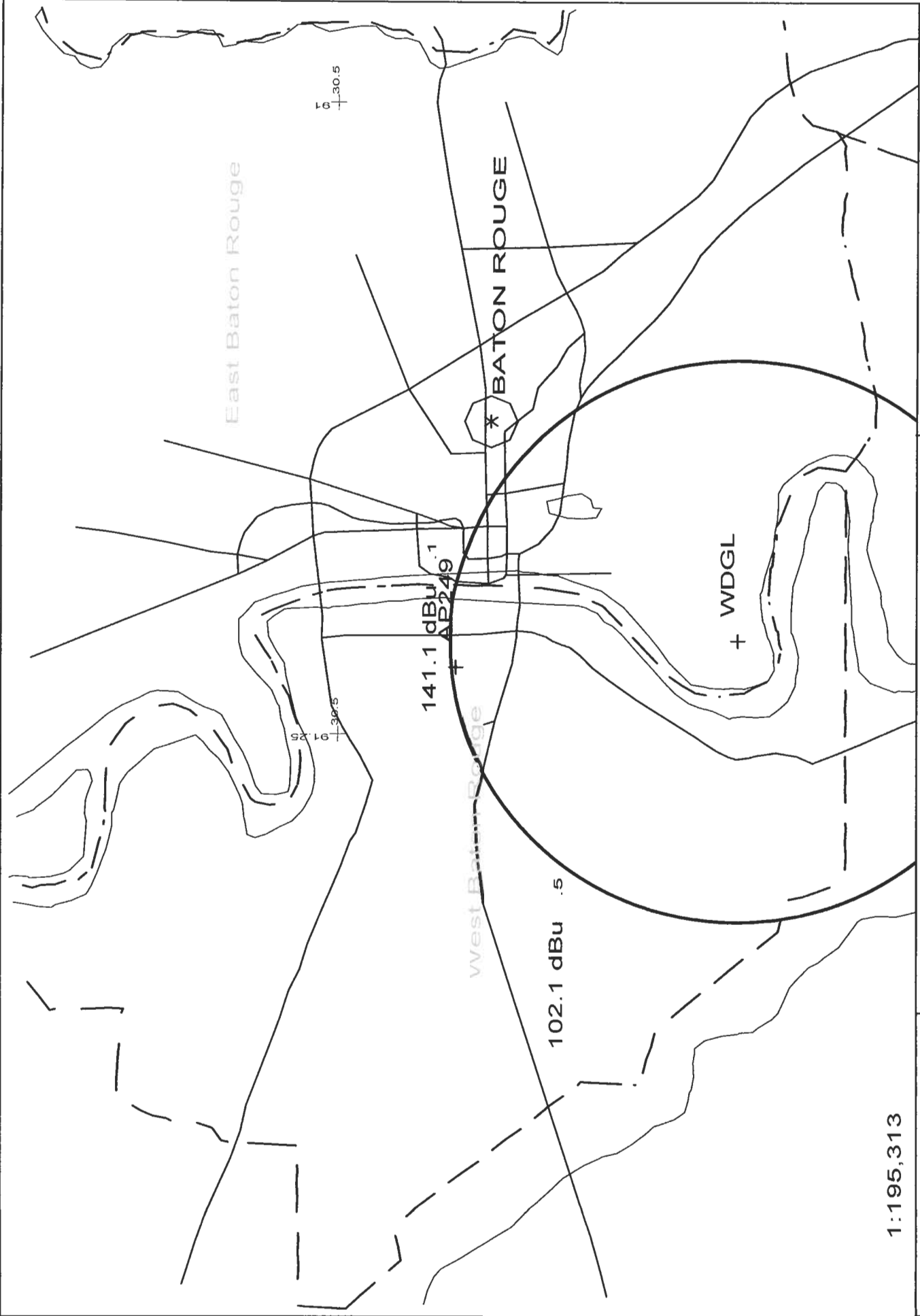
CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kw) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*
251C Baton Rouge	WDGL	LIC LA	CY 174.6 354.6	10.52 BLH19851122KD	30 21 58 91 12 47	100.000 458	464 1.1	84.0 Guaranty Broadcasting	-12.70*	-74.58*
249D Baker	AP249	APP LA	C 122.3 302.3	13.50 BNPFT20030314ADO	30 23 44 91 06 16	0.019 103	111 36.5	6.9 Educational Media Foundati	-20.47	-29.96
248L1 Baton Rouge	AP248	APP LA	82.9 262.9	14.43 BNPL20000608ACC	30 28 35 91 04 27	0.000 -10	0 14.3	0.0 Straightway Ministries	4.13	0.11
248L1 Baker	AP248	APP LA	21.5 201.5	15.30 BNPL20000601AAY	30 35 20 91 09 53	0.000 -10	0 14.5	0.0 Baker Chamber Of Commerce	4.90	0.83
249D Hammond	AP249	APP LA	C 90.9 270.9	79.25 BNPFT20030317IXD	30 26 49 90 23 54	0.027 88	93 34.9	7.0 Radio Assist Ministry, Inc	45.63	37.39
249D Opelousas	AP249	APP LA	C 275.8 95.8	82.87 BNPFT20030317LRE	30 31 59 92 04 57	0.250 73	80 38.6	11.1 Black Media Works, Inc.	33.63	33.13
248L1 walker	AP248	APP LA	85.9 265.9	35.96 BNPL20000601AAB	30 28 59 90 50 59	0.000 -7	0 14.3	0.0 Livingston Activity Center	25.67	21.65
249A Marksville	KAPBFM	LIC LA	CN 312.3 132.3	110.00 BLH19980109KE	31 07 27 92 04 40	6.000 105	117 37.4	28.9 Three Rivers Radio Company	11.53	43.69
247C2 Kaplan	KMDL	LIC LA	CN 238.5 58.5	87.36 BLH19970922KB	30 02 54 91 59 49	38.000 172	176 1.1	52.4 Regent Broadcasting Of Laf	70.12	33.89
246C New Orleans	WEZB	LIC LA	CN 117.3 297.3	130.07 BLH19890913KB	29 55 11 90 01 29	100.000 300	300 1.1	72.4 Entercom New Orleans Licen	109.25	56.58
249D Houma	K249DI	LIC LA	CN 154.2 334.2	106.98 BLFT19980113TB	29 35 30 90 44 26	0.205 113	113 37.5	13.0 Providence Educational Fou	51.50	56.47
249A Tylertown	WTYLFM	LIC MS	CN 54.0 234.0	127.78 BLH5092	31 07 50 90 08 13	3.000 59	148 35.2	18.8 Tylertown Broadcasting Co.	50.56	73.72
249A Fayette	WTYJ	LIC MS	C 4.7 184.7	135.18 BLH20001013ABM	31 40 32 91 06 18	2.500 143	235 36.1	27.2 Natchez Communications, In	44.16	71.93
248D Hammond	AP248	APP LA	C 90.9 270.9	79.25 BNPFT20030317IXA	30 26 49 90 23 54	0.027 88	93 14.4	7.0 Radio Assist Ministry, Inc	59.01	57.89
249D Jean Lafitte	AP249	APP LA	C 128.4 308.4	137.83 BNPFT20030317IXI	29 41 09 90 06 19	0.013 117	117 36.9	6.7 Radio Assist Ministry, Inc	104.50	94.22

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

Exhibit 12 (Compliance with CFR 74.1204)

The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station WDGL, channel 251C, Baton Rouge, LA. The predicted F(50-50) field strength of WDGL at the proposed translator site is 102.1 dBu, see Exhibit 12A. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 142.1 dBu. This interfering contour extends less than 9 meters from the proposed transmit antenna, and the area of overlap does not reach the ground.

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



1:195,313

Scale in km



AP249 249D .25kW 76M AMSL

N. Lat. 30 27 38 W. Lng. 91 13 24

Exhibit 12A

- 08/03



Name: BATON ROUGE WEST
 Date: 8/25/2003
 Scale: 1 inch equals 2000 feet

Caption: Exhibit 12
 Site 30-27-38 / 91-13-24