

Exhibit 12 Franklin, IN											
REFERENCE		CH#	248D	-	97.5 MHz, Pwr= 0.08 kW, HAAT=57.2 M, COR= 274 M					DISPLAY DATES	
39 30 46 N.					Average Protected F(50-50)= 7.35 km					DATA 12-17-05	
86 04 05 W.		Ave. F(50-10)	40	dBu= 24.6	54 dBu= 10.6	80 dBu= 2.4	100 dBu= .6			SEARCH 12-26-05	
CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	COR(M) INT(km)	PRO(km) LICENSEE	*IN* (Overlap	*OUT* in km)	
248D Franklin	W248AW	CP IN C	145.9 325.9	3.69 BNPFT20030806ADS	39 29 07 86 02 38	0.038 50	294 18.9	5.7 Educational Media Foundati	-22.57*	-26.56*	
248D Mooresville	AP248	APP IN C	300.8 120.8	27.26 BNPFT20030314AKF	39 38 16 86 20 28	0.038 60	274 20.9	6.3 Horizon Christian Fellowsh	0.53	1.69	
246B Shelbyville	WLHK	LIC IN CN	11.0 191.0	17.60 BLH19991028ADZ	39 40 06 86 01 44	23.000 216	463 5.7	64.5 Emmi s Radio License, LIc	6.56	-48.12*	
248D Greenfield	AP248	APP IN C	37.8 217.8	38.11 BNPFT20030317IDX	39 46 59 85 47 40	0.010 176	417 26.0	7.7 Radio Assist Ministry, Inc	5.57	8.35	
248D Castleton	AP248	APP IN C	9.1 189.1	42.99 BNPFT20030314AKO	39 53 42 85 59 17	0.038 48	302 18.5	5.6 Horizon Christian Fellowsh	19.18	19.98	
248D Indianapolis	AP248	APP IN C	344.5 164.5	43.99 BNPFT20030317AXL	39 53 40 86 12 21	0.010 237	460 29.9	9.0 Educational Media Foundati	8.76	17.60	
248D Indianapolis	AP248	APP IN C	343.9 163.9	47.08 BNPFT20030311ATW	39 55 12 86 13 16	0.027 87	319 23.1	6.9 Indiana Community Radio Co	18.63	22.75	
248D Brownsburg	AP248	APP IN C	315.5 135.5	48.08 BNPFT20030317IDG	39 49 14 86 27 44	0.019 100	351 22.8	6.8 Radio Assist Ministry, Inc	19.40	21.81	
251D Morgantown	AP251	APP IN C	238.3 58.3	17.98 BNPFT20030317KTJ	39 25 40 86 14 45	0.100 -11	234 0.7	5.6 Covenant Network	11.95	11.71	
248D Batesville	W248AF	CP IN C	107.2 287.2	76.69 BNPFT20030709AAM	39 18 23 85 13 06	0.120 7	308 19.6	5.9 Good Shepherd Radio, inc	49.82	46.30	
250B Anderson	WGNRFM	LIC IN C	26.5 206.5	68.27 BMLE20030908ADX	40 03 43 85 42 34	50.000 138	405 5.7	63.4 The Moody Bible Institute	56.88	3.59	
251D Edinburgh	AP251	APP IN C	140.2 320.2	21.73 BNPFT20030310ARG	39 21 45 85 54 23	0.050 148	364 0.5	10.5 Indiana Community Radio Co	14.02	10.55	
251D Norristown	AP251	APP IN C	120.9 300.9	31.39 BNPFT20030312AXO	39 22 04 85 45 18	0.010 43	259 0.2	3.8 Indiana Community Radio Co	23.93	26.98	
249A Spencer	WCLS.C	CP IN CX	237.1 57.1	59.19 BMPH20050706AAB	39 13 22 86 38 40	6.000 101	321 44.0	28.5 Mid-ameri ca Radio Of Indi a	9.83	23.17	
248D Frankfort	AP248	APP IN C	335.6 155.6	94.77 BNPFT20030317GYA	40 17 19 86 31 48	0.250 26	294 23.8	7.1 Kaspar Broadcasting Co, In	65.53	69.69	
248D Frankfort	AP248	APP IN C	337.4 157.4	95.38 BNPFT20030317IDL	40 18 17 86 30 01	0.019 66	338 18.3	5.6 Radio Assist Ministry, Inc	71.72	72.11	
248C1 Louisville	WAMZ	LIC KY CN	169.6 349.6	163.51 BLH19921202KA	38 03 49 85 43 52	100.000 237	372 166.0	67.2 Cc Licenses, LIc	-9.63	72.25	
251D Mt Comfort	AP251	APP IN C	20.5 200.5	37.84 BNPFT20030312AZR	39 49 54 85 54 45	0.010 39	283 0.2	3.6 Indiana Community Radio Co	32.17	33.62	
248D Crawfordsville	AP248	APP IN C	309.8 129.8	101.26 BNPFT20030314ATS	40 05 30 86 58 54	0.027 82	314 22.3	6.7 Friends Of Christian Radio	72.96	74.72	
249A Spencer	AL249	RSV IN	247.5 67.5	74.32 RM10763	39 15 18 86 51 51	6.000 101	293 43.9	28.4	25.13	38.41	
251D Greensburg	AP251	APP IN C	111.1 291.1	53.97 BNPFT20030317EMX	39 20 14 85 29 01	0.120 38	301 0.8	6.6 The Trustees Of Indiana Un	45.91	46.75	
248A Union City	WTGR	LIC OH ZCN	54.7 234.7	132.20 BLH19941118KA	40 11 32 84 47 58	6.000 80	426 83.1	25.5 Posi tive Radio Group, Inc.	41.89	82.66	
251D Bloomington	W251AG	LIC IN DCN	226.2 46.2	55.67 BLFT19960205TA	39 09 56 86 32 02	0.163 16	255 0.9	6.4 Bloomi ngton Communi ty Radi	49.45	48.67	
249A Brazil	WSDMFM	LIC IN CN	270.3 90.3	92.07 BMLH19960207KD	39 30 43 87 08 19	6.000 83	280 39.8	25.9 Crossroads Investments, LI	46.91	58.67	
247D Bedford	W247AY	CP IN C	207.2 27.2	80.37 BMPFT20040719AAE	38 52 08 86 29 36	0.027 58	250 8.0	5.7 Educational Media Foundati	67.03	67.15	

250A Salem	WSLMFM	LIC CN IN	185.5 5.5	97.87 BLH19920528KA	38 38 07 86 10 37	3.000 128	330 2.5	26.9 Rebecca L.	89.34 White	70.30
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ERP and HAAT are on direct line to and from reference station.
***affixed to 'IN' or 'Out' values = site inside protected contour.

Tower ID: 1028694

Coordinates (NAD27): 39-30-45.82 N, 086-04-05.05 W

Coordinates (NAD83): 39-30-46 N, 086-04-05 W

Status: Constructed

Structure Type: POLE

Action Date: 09/24/2005

Construction Date: 09/11/1999

Location: 695 INDUSTRIAL DR, FRANKLIN, IN

Height (AG): 59.70 m, Elevation: 233.60 m, Structure Height: 57.90 m

Circular Number: N/A

FAA Number: 99-AGL-4794-OE FAA Chapter: NONE

Owner: CROWN CASTLE GT COMPANY LLC

Address:

REGULATORY DEPARTMENT

2000 Corporate Drive

Canonsburg, PA 15317

Phone: (724) 416-2000

Internet Address: Monica.Gambino@CrownCastle.com

Exhibit 12 (Compliance with CFR 74.1204)

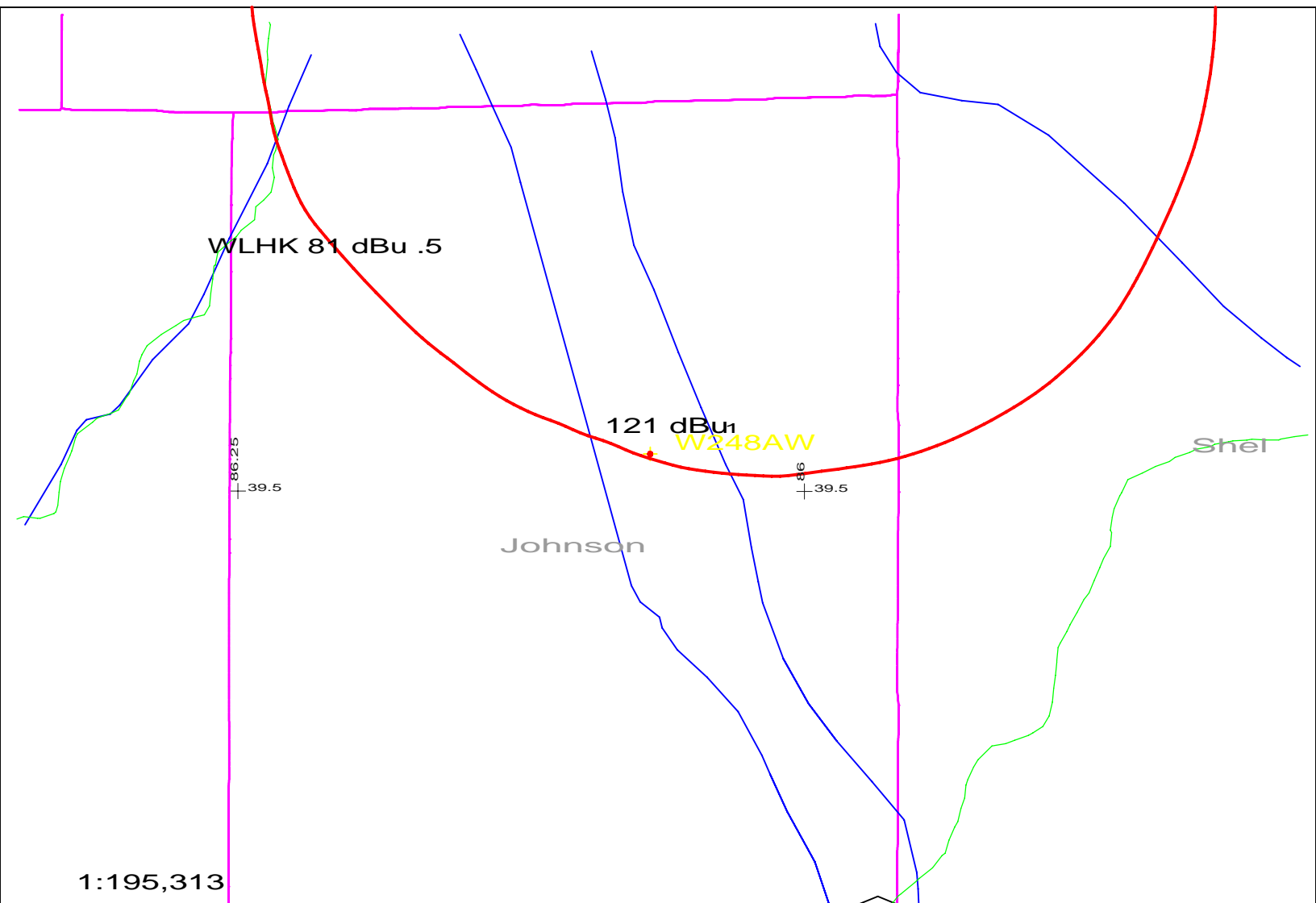
The proposed FM Translator is located within the protected 60 dBu contour of second adjacent channel station WLHK, channel 246B, Shelbyville, IN. The predicted F(50-50) field strength of WLHK at the proposed translator site is 81 dBu, see Exhibit 12A. Therefore, the respective predicted interfering contour generated by the proposed FM Translator is 121 dBu. This interfering contour extends less than 56 meters from the proposed transmit antenna, and the area of overlap is unpopulated.

Two factors have been investigated to determine this absence of population:

- 1) Computer software which uses the centroid method of determining population centers, based on the 2000 census data, has determined that there are no persons within the area of overlap.

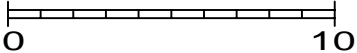
- 2) Examination of the USGS topographic map reveals no regularly occupied structures within the area of overlap.

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

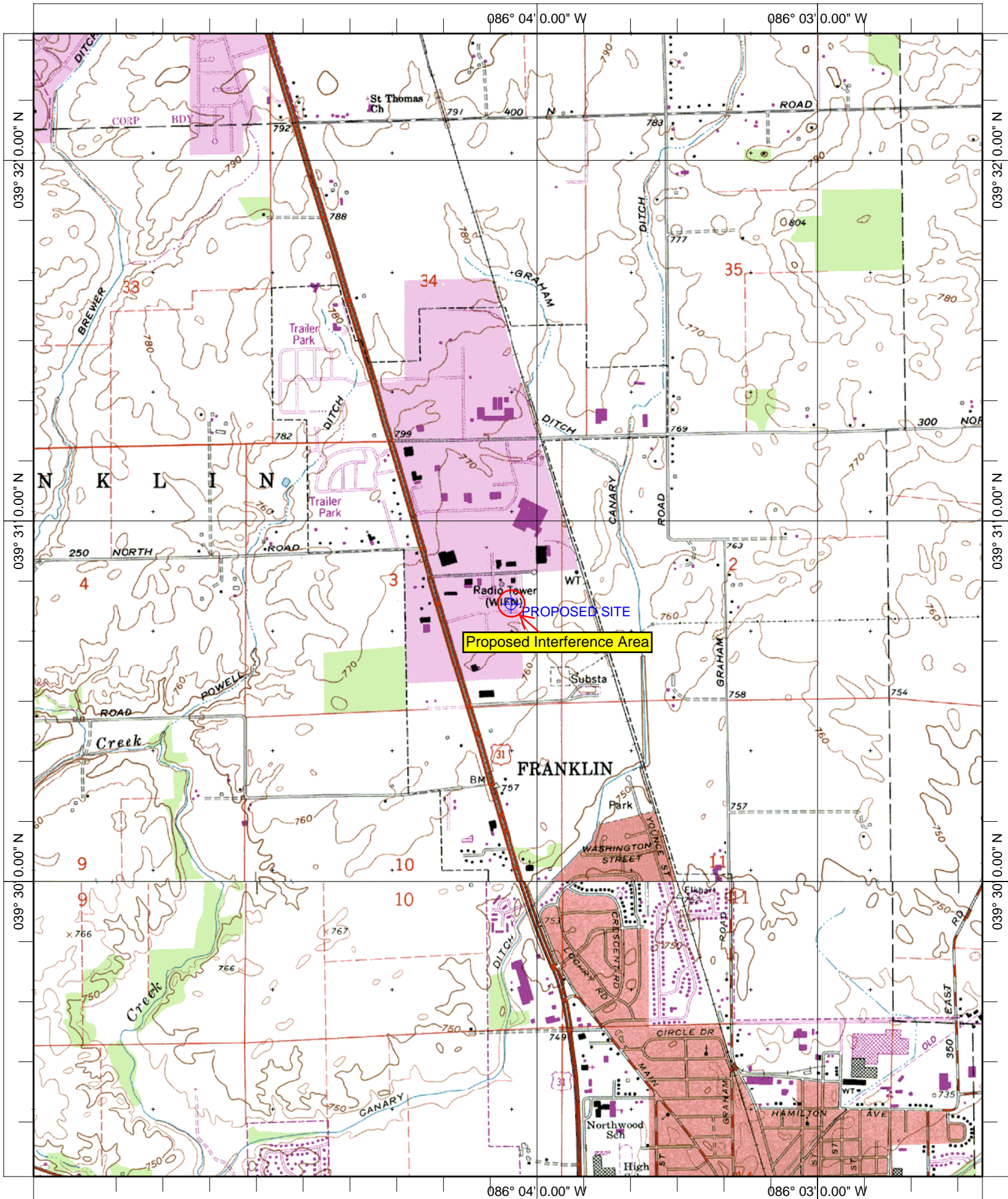


1:195,313

Scale in km



W248AW 248D .08kW 274M AMSI Exhibit 12A
N. Lat. 39 30 46 W. Lng. 86 04 05 EMF - 12/05



Name: GREENWOOD
 Date: 1/30/2006
 Scale: 1 inch equals 2000 feet

Location: 039° 30' 46.0" N 086° 04' 06.1" W
 Caption: Exhibit 12
 Site 39-30-46 / 86-04-05

