

Family Life Network

Job: Erie New MX 1033.fmj

Master Database: 2013_Jun_21.fmd

Lat: N42:07:49 Lon: W080:05:09 NAD-27

Channel: 275 Class: D

Status: Licensed, Construction Permit, Application

Channels: Co-Channel, 1st Adj, 2nd Adj, 3rd Adj

Range: 100 km

Comments: No Comments

Description:

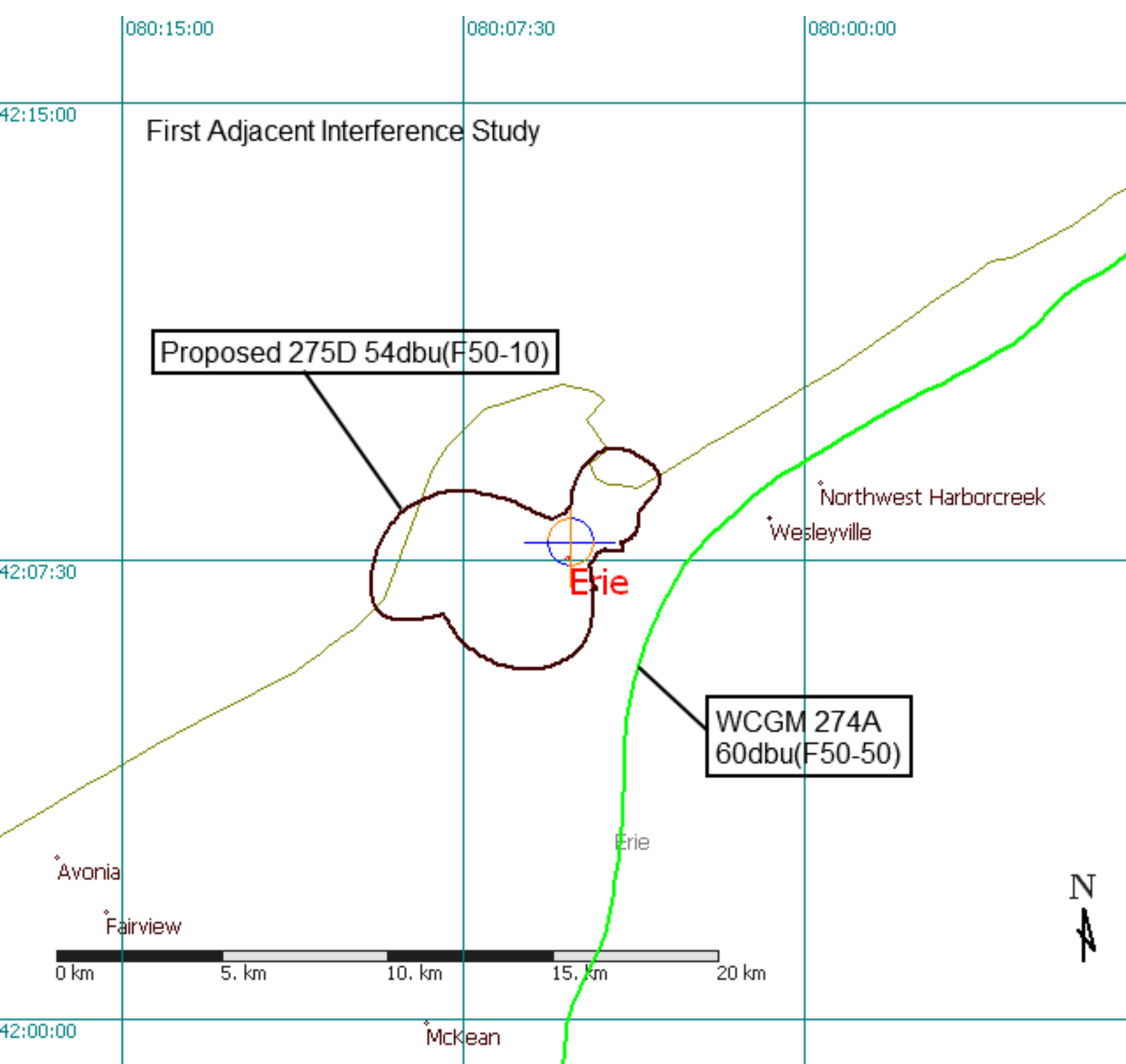
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Date: 6/21/2013 3:49:25 PM

rfInvestigator Version 3.5.25

by rfSoftware, Inc.

Callsign	City	State	Channel	Adjacency	Class	ERP	Distance	Bearing	Latitude (NAD27)	Longitude (NAD27)	73 207 Min	73 207 Clearance
WCGM	WATTSBURG	PA	274 : 102.7 MHz	1st Adj	A	3.50	35.11	114	N41:59:57	W079:41:59	56	-20.89
WQHZ	ERIE	PA	272 : 102.3 MHz	3rd Adj	A	1.70	10.09	172	N42:02:25	W080:04:08	29	-18.91
WYFM	SHARON	PA	275 : 102.9 MHz	Co-Chan	B	33.00	127.80	201	N41:03:26	W080:38:22	143	-15.20
20030313BEW	ERIE	PA	277 : 103.3 MHz	2nd Adj	DX	0.05	3.77	085	N42:07:59	W080:02:25	0	3.77
20030310AZL	ERIE	PA	277 : 103.3 MHz	2nd Adj	DX	0.00	7.08	229	N42:05:18	W080:09:01	0	7.08
WQFX-FM	RUSSELL	PA	276 : 103.1 MHz	1st Adj	A	2.50	78.72	104	N41:57:48	W079:09:42	56	22.72
WZOO-FM	EDGEWOOD	OH	273 : 102.5 MHz	2nd Adj	A	5.80	69.77	241	N41:49:44	W080:49:28	29	40.77
WTSS	BUFFALO	NY	273 : 102.5 MHz	2nd Adj	B	110.00	133.81	064	N42:39:33	W078:37:33	67	66.81
WEDG	BUFFALO	NY	277 : 103.3 MHz	2nd Adj	B	49.00	135.19	049	N42:55:34	W078:50:28	67	68.19
WOKW	CURWENSVILLE	PA	275 : 102.9 MHz	Co-Chan	A	0.35	174.66	132	N41:04:29	W078:31:58	92	82.66
WCRF-FM	CLEVELAND	OH	277 : 103.3 MHz	2nd Adj	B	25.50	160.26	235	N41:17:48	W081:39:27	67	93.26
WKQL	BROOKVILLE	PA	277 : 103.3 MHz	2nd Adj	B1	10.50	144.61	145	N41:04:04	W079:04:59	46	98.61



080:15:00

080:07:30

080:00:00

42:15:00

Second Adjacent Interference Study
Green - 60dbu(F50-50)
Red - 100dbu(F50-10)

42:07:30

Northwest Harborcreek

Wesleyville

Erie

275D 630069

20030310AZL

277D 629308

Erie

Avonia

Fairview

0 km

5 km

10 km

15 km

20 km

42:00:00

McKean

N

