

Channel Study

REFERENCE		CH# 292D - 106.3 MHz, Pwr= 0.055 kW, HAAT=44.9M, COR= 315 M								DISPLAY DATES	
42 49 30.0 N.		Average Protected F(50-50)= 5.9 km								DATA 06-27-07	
83 47 05.0 W.										SEARCH 06-27-07	
CH CITY	CALL	TYPE STATE	AZI. <--	DIST FILE #	LAT. LNG.	Pwr(kW) HAAT(M)	INT(km) COR(M)	PRO(km) LICENSEE	*IN* (Overlap in km)	*OUT*	
292D Linden	W292DA	CP C MI	337.9 157.9	3.67 BNPFT20030821AHM	42 51 20.0 83 48 06.0	0.027 49	17.0 330	5.2 Educational Media Foundati	-20.51*	-25.47*	
292A Saginaw	WGER	LIC ZCX MI	349.5 169.4	73.66 BLH20040713AAC	43 28 36.0 83 57 06.0	4.400 117	84.6 299	28.3 Nm Licensing Llc	-18.17	21.28	
292B Sarnia	R---	DEL ON	85.0 266.0	118.51	42 54 31.0 82 20 19.0	50.000 -187	115.0 0	65.0	-4.52	26.76	
291B Charlotte	WJXQ	LIC CX MI	235.2 54.6	83.93 BLH20060103ABP	42 23 31.0 84 37 22.0	49.000 153	78.3 442	65.3 Rubber City Radio Group	-0.58	6.16	
290B Detroit	WDMK	LIC DCN MI	129.3 309.7	61.95 BLH19840619CK	42 28 16.0 83 12 03.0	14.706 193	4.8 429	58.2 Radio One Of Detroit, Llc	52.36	2.75	
293D Flint	AP9825	APP C MI	19.6 199.7	22.52 BNPFT20030313BDF	43 00 57.0 83 41 30.0	0.170 14	9.2 258	6.4 Educational Media Foundati	6.36	6.09	
295D Vernon	W295AT	CP C MI	311.7 131.5	21.33 BNPFT20030821AHU	42 57 08.0 83 58 49.0	0.019 69	0.3 316	5.7 Educational Media Foundati	14.01	15.13	
294B Detroit	WDTW-FM	LIC CN MI	131.9 312.4	81.78 BMLH19890804KA	42 19 55.0 83 02 42.0	61.000 143	6.1 338	66.1 Amfm Radio Licenses, L.l.c	70.81	14.60	
291B Charlotte	AL4309	RSV MI	235.2 54.6	83.98 RM11134	42 23 28.0 84 37 22.0	50.000 -289	45.3 0	36.1	32.44	35.37	
295D Haslett	AP1599	APP C MI	262.9 82.5	52.99 BNPFT20030317BGU	42 45 53.0 84 25 38.0	0.013 110	0.3 380	6.5 Educational Media Foundati	46.23	45.92	
292D Westland	W292DK	CP C MI	138.1 318.5	66.63 BMPFT20060315AEC	42 22 40.0 83 14 37.0	0.010 40	11.6 242	3.6 Educational Media Foundati	50.20	47.50	
292A Lakeview	WSCG-FM	LIC CN MI	298.9 117.9	136.82 BLH19890714KB	43 24 33.0 85 15 53.0	3.000 102	76.3 378	24.4 Stafford Broadcasting, L.l	53.87	89.93	

Terrain database is NGDC 30 SEC

ERP and HAAT on direct-line with reference station.

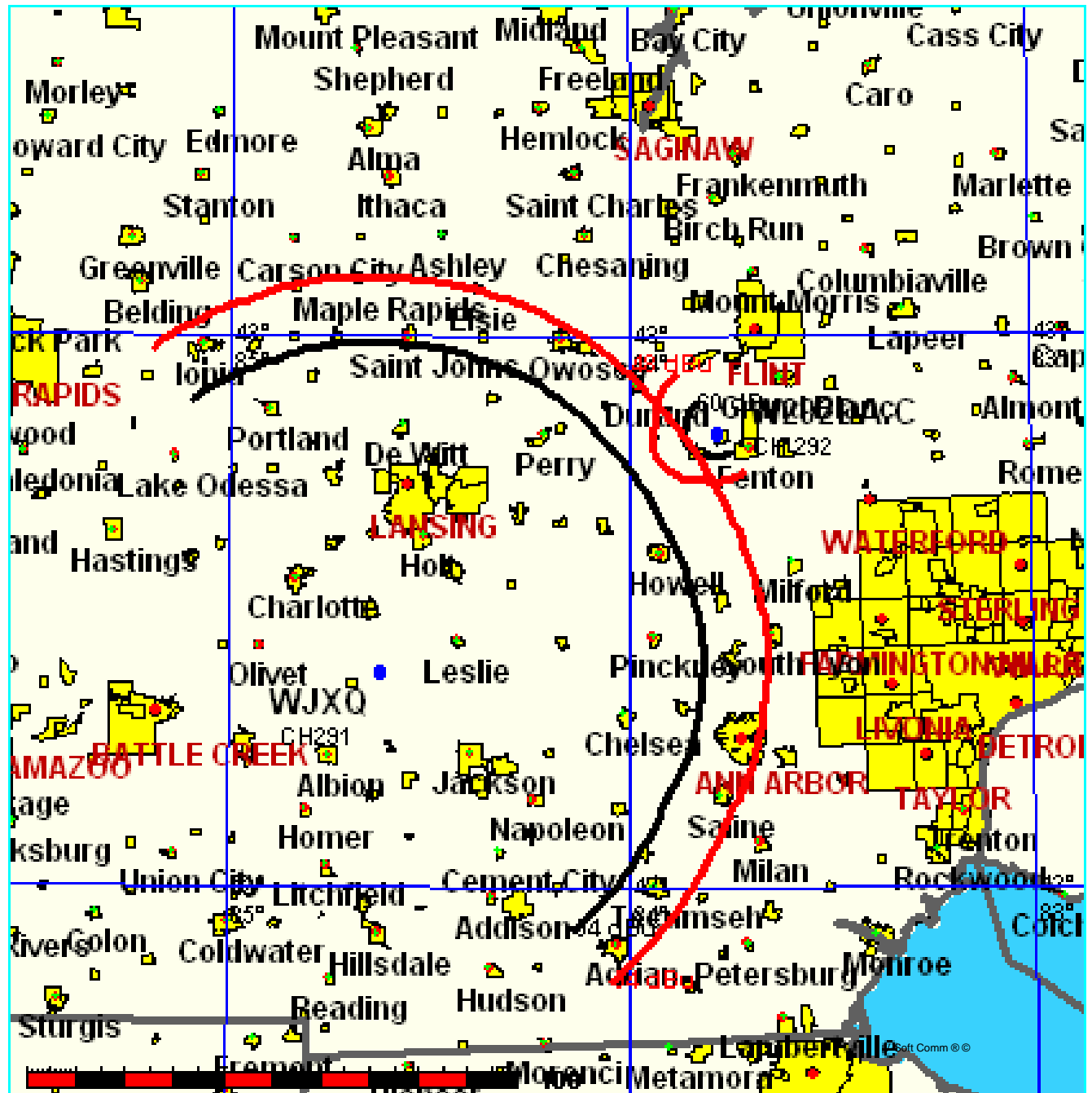
""affixed to 'IN' or 'Out' values = site inside protected contour.

FMCommander Single Allocation Study
06-27-2007

W292DA.C CH 292 D
0.055 kW 315 M COR
Prot. = 60 dBu
Intef. = 48 dBu

WJXQ CH 291 B BLH20060103ABP
49.0 kW, 441.8 M COR
Prot. = 54 dBu
Intef. = 54 dBu

Scale = 1:2,000,000

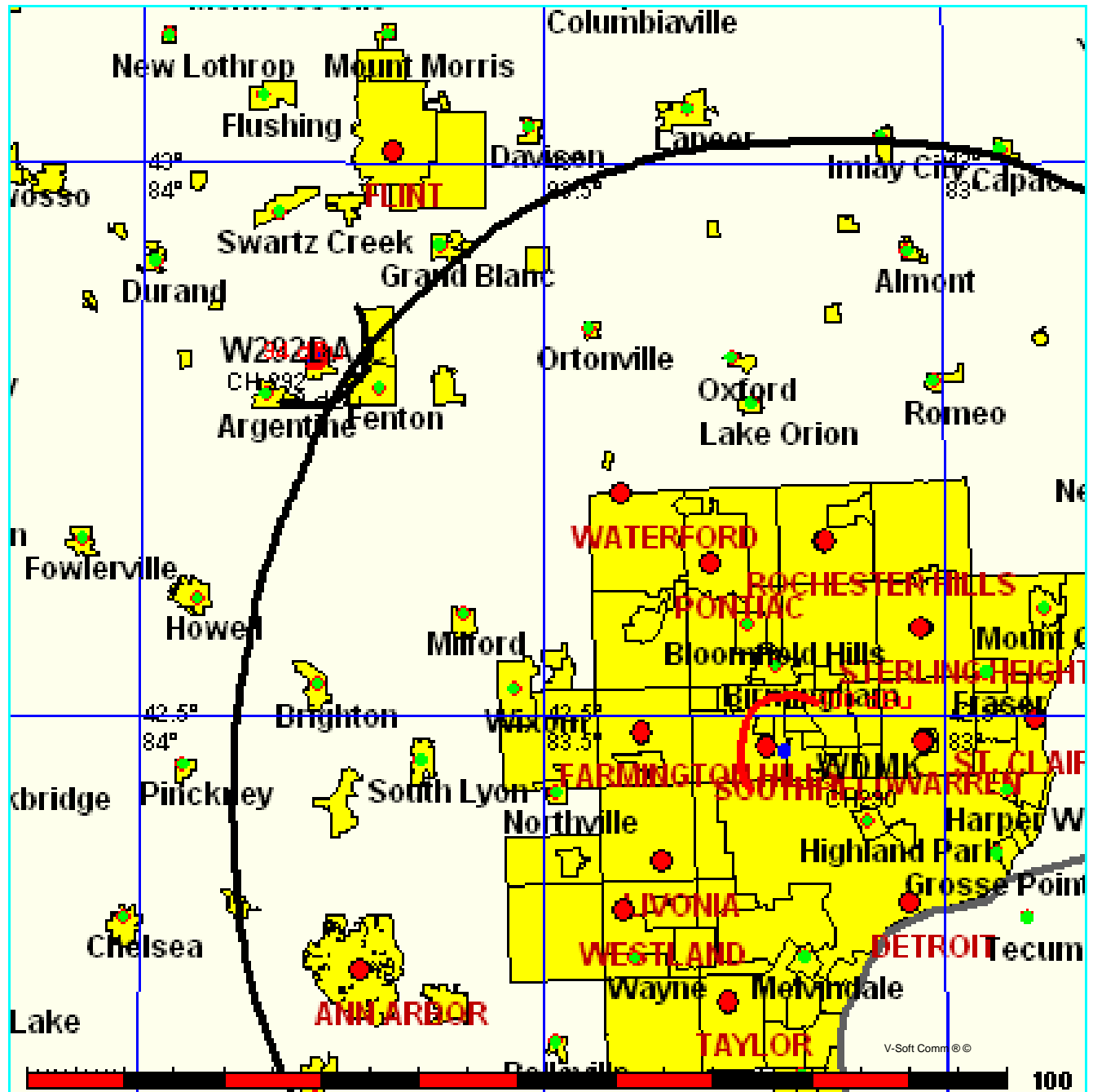


FMCommander Single Allocation Study
06-27-2007

W292DA.C CH 292 D
0.055 kW 315 M COR
Prot. = 60 dBu
Intef. = 94 dBu

WDMK CH 290 B BLH19840619CK
20.0 kW, 429 M COR DA
Prot. = 54 dBu
Intef. = 100 dBu

Scale = 1:1,000,000



FMCommander Single Allocation Study
06-27-2007W292DA.C CH 292 D
0.055 kW 315 M COR
Prot. = 60 dBu
Intef. = 54 dBuAP9825 CH 293 D BNPFT20030313BDF
0.17 kW, 258 M COR
Prot. = 60 dBu
Intef. = 54 dBu

Scale = 1:750,000

