

Census data selected: 1990

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-10-2010 Time: 17:56:51

Record Selected for Analysis

W57DU USERRECORD-01 US  
Channel 39 ERP 7.5 kW HAAT 267. m RCAMSL 00269 m STRINGENT MASK  
Latitude 025-59-34 Longitude 0080-10-27  
Status APP Zone 2 Border  
Dir Antenna Make CDB Model 0000000099168 Beam tilt N Ref Azimuth 210.  
Last update Cutoff date Docket  
Comments  
Applicant

Cell Size for Service Analysis 1.0 km/side

Distance Increments for Longley-Rice Analysis 1.00 km

Not full service station

Facility meets maximum power limit

Azimuth (Deg)	ERP (kW)	HAAT (m)	51.0 dBu F(50,90) (km)
0.0	1.027	266.0	39.3
45.0	1.112	268.2	39.9
90.0	0.768	268.9	37.9
135.0	0.588	268.8	36.5
180.0	1.875	267.3	42.6
225.0	5.677	267.0	48.5
270.0	0.588	266.0	36.4
315.0	0.631	266.0	36.7

Contour Overlap to Proposed Station

Station  
WPMF-LP 38 MIAMI FL BLTTA20030326AHQ

Station inside contour of Digital LPTV station  
W57DU 39 USERRECORD01

Station  
WPMF-LP 38 MIAMI FL BPTTA20090612AFY

Station inside contour of Digital LPTV station  
W57DU 39 USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

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Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
39	W57DU		USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
25	WIMP-CD	MIAMI FL	2.1	LIC	BLTTA	-20061201BRA
35	WSLF-LP	PORT ST. LUCIE FL	127.3	LIC	BLTTTL	-20050202AEO
38	W38CO	FORT MYERS FL	180.2	CP	BDFCDTT	-20060306BBY
38	W38CO	FORT MYERS FL	180.2	LIC	BLTT	-20010430AAB
38	WTCE-TV	FORT PIERCE FL	114.8	CP	BPEDT	-20080618ACY
38	WTCE-TV	FORT PIERCE FL	114.8	LIC	BLEDT	-20071004AAD
38	W38AA	MARATHON FL	172.4	LIC	BLTT	-20060103AAT
38	WPMF-LP	MIAMI FL	24.6	LIC	BLTTA	-20030326AHQ
38	WPMF-LP	MIAMI FL	0.0	CP	BPTTA	-20090612AFY
39	W39AC	KEY WEST FL	228.7	LIC	BLTTTL	-20060103AAI
39	NEW	MIAMI FL	24.6	APP	BDCCDTL	-20070413AFB
39	WZDT-LP	NAPLES FL	165.3	LIC	BLTTTL	-20020730ABE
39	WFTV	ORLANDO FL	299.2	LIC	BLCDDT	-20010430ABF
39	WMMF-LD	VERO BEACH FL	114.8	CP MOD	BMPDTL	-20090511AAD
40	WBEC-TV	BOCA RATON FL	2.1	LIC	BLEDT	-20071220ABP
41	WJAN-CA	MIAMI FL	34.8	APP	BPTTA	-20010116AGG
41	WJAN-CA	MIAMI FL	34.8	LIC	BLTTTL	-19971010JK
43	W43AD	MATECUMBE FL	130.0	LIC	BLTTTL	-20010725ADO
43	WTCN-CA	PALM BEACH FL	114.8	LIC	BLTTA	-20080109AGG
43	WTCN-CA	PALM BEACH FL	114.8	STA	BSTA	-20070706AAU

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	WIMP-CD	MIAMI FL	BLTTA	-20061201BRA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WPBT	MIAMI FL	3.6	LIC	BLEDT	-20010712AGD
18	WPBT	MIAMI FL	3.6	PLN	DTVPLN	-DTVP0621
22	WFOR-TV	MIAMI FL	3.4	LIC	BLCDDT	-20011023ABS
22	WFOR-TV	MIAMI FL	3.4	PLN	DTVPLN	-DTVP0778
23	WLTU-DT	MIAMI FL	3.4	CP	BPCDDT	-20090626ACZ
23	WLTU	MIAMI FL	3.4	PLN	DTVPLN	-DTVP0821
24	WTPH-LD	FORT MYERS FL	178.8	CP	BDCCDTL	-20061030ALS
24	W24DE-D	MIAMI FL	0.0	LIC	BLDDT	-20100331AAN
24	NEW	SEBASTIAN FL	200.8	APP	BNPDTL	-20090825BZB
24	NEW	WABASSO FL	196.3	APP	BNPDTL	-20090825AAT
25	WVEA-TV	VENICE FL	289.0	LIC	BLCDDT	-20060627ABX
25	WVEA-TV	VENICE FL	289.0	PLN	DTVPLN	-DTVP0902
25	WBWP-LP	WEST PALM BEACH FL	91.2	CP MOD	BMPDTL	-20100209ABH
27	WXEL-TV	WEST PALM BEACH FL	65.9	LIC	BLEDT	-20040713AAJ

27	WXEL-TV	WEST PALM BEACH FL	65.9	PLN	DTVPLN	-DTVP0977
28	WFLX	WEST PALM BEACH FL	65.9	LIC	BLCDDT	-20020417AAP
28	WFLX	WEST PALM BEACH FL	65.9	PLN	DTVPLN	-DTVP1016
32	WBFS-TV	MIAMI FL	2.6	LIC	BLCDDT	-20021025AAM
32	WBFS-TV	MIAMI FL	2.6	PLN	DTVPLN	-DTVP1164
32	WBFS-TV	MIAMI FL	3.4	CP	BPCDDT	-20080620ABT
40	WBEC-TV	BOCA RATON FL	2.1	PLN	DTVPLN	-DTVP1423
40	WBEC-TV	BOCA RATON FL	0.0	LIC	BLEDT	-20071220ABP
39	W57DU		2.1	APP	USERRECORD-01	

Proposal causes no interference

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# Analysis of Interference to Affected Station 2

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
35	WSLF-LP	PORT ST. LUCIE FL	BLTTL -20050202AEO

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
27	WXEL-TV	WEST PALM BEACH FL	62.4	LIC	BLEDT -20040713AAJ
27	WXEL-TV	WEST PALM BEACH FL	62.4	PLN	DTVPLN -DTVP0977
28	WFLX	WEST PALM BEACH FL	62.4	LIC	BLCDDT -20020417AAP
28	WFLX	WEST PALM BEACH FL	62.4	PLN	DTVPLN -DTVP1016
31	WGCU	FORT MYERS FL	139.2	PLN	DTVPLN -DTVP1121
31	WGCU	FORT MYERS FL	139.2	LIC	BLEDT -20080922AEM
31	WTVJ	MIAMI FL	129.2	LIC	BLCDDT -20030707ABG
31	WTVJ	MIAMI FL	129.2	PLN	DTVPLN -DTVP1122
32	WBFS-TV	MIAMI FL	129.6	LIC	BLCDDT -20021025AAM
32	WBFS-TV	MIAMI FL	129.6	PLN	DTVPLN -DTVP1164
32	WBFS-TV	MIAMI FL	129.2	CP	BPCDDT -20080620ABT
33	WRXY-TV	TICE FL	143.1	PLN	DTVPLN -DTVP1206
33	WRXY-TV	TICE FL	143.3	CP	BPCDDT -20080619ADR
33	WRXY-TV	TICE FL	143.1	LIC	BLCDDT -20060627ABA
34	WTVX	FORT PIERCE FL	1.1	CP MOD	BMPCDDT -20080612ACN
34	WTVX	FORT PIERCE FL	1.1	PLN	DTVPLN -DTVP1237
34	WTVX	FORT PIERCE FL	1.1	CP	BPCDDT -20080325AHT
34	WVFW-LP	MIAMI FL	127.3	CP	BDFCDDL -20080812ABB
35	WFTX-TV	CAPE CORAL FL	143.5	LIC	BLCDDT -20050311ACY
35	WFTX	CAPE CORAL FL	143.5	PLN	DTVPLN -DTVP1276
35	W63AL	MARATHON FL	267.2	CP	BDFCDDL -20090818AAO
35	WPXM-TV	MIAMI FL	127.8	CP	BPCDDT -20080306AAZ
35	WPXM	MIAMI FL	127.8	PLN	DTVPLN -DTVP1277
35	WPXM-TV	MIAMI FL	127.8	APP	BMPCDDT -20080620AMR
35	NEW	OCALA FL	310.4	APP	BNPDDL -20100405AAB
35	WRCF-LP	ORLANDIO FL	175.4	CP	BDISDTA -20090615AAJ
36	WPXP-TV	LAKE WORTH FL	62.0	LIC	BLCDDT -20030808ABE
36	WPXP	LAKE WORTH FL	62.0	PLN	DTVPLN -DTVP1315
36	DWLWA-LD	LAKELAND FL	165.8	CP	BDCCDDL -20061012AAY
36	W36DV-D	SEBASTIAN FL	70.8	CP	BNPDDL -20090825BUM
38	WTCE-TV	FORT PIERCE FL	24.3	CP	BPEDT -20080618ACY
38	WTCE-TV	FORT PIERCE FL	24.3	PLN	DTVPLN -DTVP1353
38	WTCE-TV	FORT PIERCE FL	24.3	LIC	BLEDT -20071004AAD
42	WHDT	STUART FL	62.4	CP MOD	BMPCDDT -20090115AFU
42	WHDT	STUART FL	54.0	PLN	DTVPLN -DTVP1492
42	WHDT-DR	STUART FL	54.0	APP	BPRM -20080620AOT
43	WOTF-TV	MELBOURNE FL	141.1	PLN	DTVPLN -DTVP1528
49	WFGC	PALM BEACH FL	44.2	LIC	BLCDDT -20060627ABB
49	WFGC	PALM BEACH FL	44.2	PLN	DTVPLN -DTVP1733
49	WFGC	PALM BEACH FL	44.2	APP	BPCDDT -20100309ABX
50	WINK-TV	FORT MYERS FL	139.7	CP	BPCDDT -20091215AAF
50	WINK-TV	FORT MYERS FL	139.7	PLN	DTVPLN -DTVP1763
50	WINK-DR	FORT MYERS FL	139.7	APP	BPRM -20090903ADS

50	WSBS-CA	MIAMI, ETC. FL	127.8	CP	BDFCDTA	-20091123ABX
50	WTCN-CA	PALM BEACH FL	1.1	CP	BDISTTA	-20080804ADZ
39	W57DU		127.3	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 3

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	W38CO	FORT MYERS FL	BDFCDTT	-20060306BBY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WTCE-TV	FORT PIERCE FL	162.9	CP	BPEDT	-20080618ACY
38	WTCE-TV	FORT PIERCE FL	162.9	PLN	DTVPLN	-DTVP1353
38	WTCE-TV	FORT PIERCE FL	162.9	LIC	BLEDT	-20071004AAD
38	W38EK-D	KEY WEST FL	239.6	CP	BNPDTL	-20090825APX
38	WSPF-CA	ST. PETERSBURG FL	147.3	APP	BDISDTA	-20100407AAC
38	W38EO-D	WILLISTON FL	288.3	CP	BNPDTL	-20090825BUS
39	NEW	MIAMI FL	191.2	APP	BDCCDTL	-20070413AFB
39	WMMF-LD	VERO BEACH FL	162.9	CP MOD	BMPDTL	-20090511AAD
39	W57DU		180.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 4

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	W38CO	FORT MYERS FL	BLTT	-20010430AAB

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WGCU	FORT MYERS FL	10.1	PLN	DTVPLN	-DTVP1121
31	WGCU	FORT MYERS FL	10.1	LIC	BLEDT	-20080922AEM
34	WTVX	FORT PIERCE FL	145.4	CP MOD	BMPCDT	-20080612ACN
34	WTVX	FORT PIERCE FL	145.4	PLN	DTVPLN	-DTVP1237
34	WTVX	FORT PIERCE FL	145.4	CP	BPCDT	-20080325AHT
34	WUSF-TV	TAMPA FL	133.1	PLN	DTVPLN	-DTVP1240
34	WUSF-TV	TAMPA FL	133.1	LIC	BLEDT	-20060913ABQ
35	WFTX-TV	CAPE CORAL FL	7.7	LIC	BLCDT	-20050311ACY
35	WFTX	CAPE CORAL FL	7.7	PLN	DTVPLN	-DTVP1276
38	WTCE-TV	FORT PIERCE FL	162.9	CP	BPEDT	-20080618ACY
38	WTCE-TV	FORT PIERCE FL	163.0	PLN	DTVPLN	-DTVP1353
38	WTCE-TV	FORT PIERCE FL	163.0	LIC	BLEDT	-20071004AAD
38	W38EK-D	KEY WEST FL	239.6	CP	BNPDTL	-20090825APX
38	WSPF-CA	ST. PETERSBURG FL	147.2	APP	BDISDTA	-20100407AAC
38	W38EO-D	WILLISTON FL	288.3	CP	BNPDTL	-20090825BUS
39	NEW	MIAMI FL	191.2	APP	BDCCDTL	-20070413AFB
39	WMMF-LD	VERO BEACH FL	162.9	CP MOD	BMPDTL	-20090511AAD
41	WZVN-TV	NAPLES FL	10.9	PLN	DTVPLN	-DTVP1458
41	WZVN-TV	NAPLES FL	10.9	LIC	BLCDT	-20030619AAM
42	WXPX-TV	BRADENTON FL	130.1	CP	BPCDT	-20080620AKT
42	WXPX	BRADENTON FL	130.1	PLN	DTVPLN	-DTVP1490

42	WXPX-TV	BRADENTON FL	130.1	LIC	BLCDDT	-20030109AEP
45	WXCW	NAPLES FL	6.5	LIC	BLCDDT	-20021030ACB
45	WXCW	NAPLES FL	6.5	PLN	DTVPLN	-DTVP1602
39	W57DU		180.2	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 5

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WTCE-TV	FORT PIERCE FL	BPEDT	-20080618ACY

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WFTV	ORLANDO FL	191.9	LIC	BLCDDT	-20010430ABF
39	WFTV	ORLANDO FL	191.9	PLN	DTVPLN	-DTVP1389
39	W57DU		114.8	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 6

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	WTCE-TV	FORT PIERCE FL	BLEDT	-20071004AAD

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	WFTV	ORLANDO FL	191.9	LIC	BLCDDT	-20010430ABF
39	WFTV	ORLANDO FL	191.9	PLN	DTVPLN	-DTVP1389
39	W57DU		114.8	APP	USERRECORD-01	

Proposal causes no interference

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#### Analysis of Interference to Affected Station 7

##### Analysis of current record

Channel	Call	City/State	Application	Ref. No.
38	W38AA	MARATHON FL	BLTT	-20060103AAT

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	W38CO	FORT MYERS FL	236.2	CP	BDFCDTT	-20060306BBY
38	WTCE-TV	FORT PIERCE FL	275.6	CP	BPEDT	-20080618ACY
38	WTCE-TV	FORT PIERCE FL	275.6	PLN	DTVPLN	-DTVP1353
38	WTCE-TV	FORT PIERCE FL	275.6	LIC	BLEDT	-20071004AAD
38	W38EK-D	KEY WEST FL	65.2	CP	BNPDTL	-20090825APX
38	WPMF-LP	MIAMI FL	151.4	LIC	BLTTA	-20030326AHQ
38	WPMF-LP	MIAMI FL	172.5	CP	BPTTA	-20090612AFY
38	WSPF-CA	ST. PETERSBURG FL	379.7	APP	BDISDTA	-20100407AAC
39	NEW	MIAMI FL	151.4	APP	BDCCDTL	-20070413AFB
39	W57DU		172.4	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WPMF-LP	MIAMI FL	BLTTA -20030326AHQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WSCV	FORT LAUDERDALE FL	23.8	CP	BPCDT -20080620ADV
30	WSCV	FORT LAUDERDALE FL	23.8	PLN	DTVPLN -DTVP1090
31	WTVJ	MIAMI FL	22.1	LIC	BLCDT -20030707ABG
31	WTVJ	MIAMI FL	22.1	PLN	DTVPLN -DTVP1122
35	WPXM-TV	MIAMI FL	23.8	CP	BPCDT -20080306AAZ
35	WPXM	MIAMI FL	23.8	PLN	DTVPLN -DTVP1277
35	WPXM-TV	MIAMI FL	23.8	APP	BMPCDT -20080620AMR
36	WPXP-TV	LAKE WORTH FL	90.8	LIC	BLCDT -20030808ABE
36	WPXP	LAKE WORTH FL	90.8	PLN	DTVPLN -DTVP1315
38	W38CO	FORT MYERS FL	191.2	CP	BDFCDTT -20060306BBY
38	WTCE-TV	FORT PIERCE FL	139.3	CP	BPEDT -20080618ACY
38	WTCE-TV	FORT PIERCE FL	139.3	PLN	DTVPLN -DTVP1353
38	WTCE-TV	FORT PIERCE FL	139.3	LIC	BLEDT -20071004AAD
38	W38EK-D	KEY WEST FL	205.1	CP	BNPDTL -20090825APX
38	W38AA	MARATHON FL	151.4	LIC	BLTT -20060103AAT
38	WSPF-CA	ST. PETERSBURG FL	331.7	APP	BDISDTA -20100407AAC
39	NEW	MIAMI FL	0.0	APP	BDCCDTL -20070413AFB
39	WMMF-LD	VERO BEACH FL	139.3	CP MOD	BMPDTL -20090511AAD
40	WBEC-TV	BOCA RATON FL	24.6	PLN	DTVPLN -DTVP1423
40	WBEC-TV	BOCA RATON FL	23.8	LIC	BLEDT -20071220ABP
42	WHDT	STUART FL	89.6	CP MOD	BMPCDT -20090115AFU
42	WHDT	STUART FL	106.7	PLN	DTVPLN -DTVP1492
42	WHDT-DR	STUART FL	106.7	APP	BPRM -20080620AOT
46	WHFT-TV	MIAMI FL	24.6	LIC	BLCDT -20060221ACH
46	WHFT-TV	MIAMI FL	24.6	PLN	DTVPLN -DTVP1638
46	WHFT-TV	MIAMI FL	24.6	CP	BPCDT -20080618ATK
53	WLMF-LP	MIAMI FL	22.2	LIC	BLTTL -20020610ABT
39	W57DU		24.6	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application Ref. No.
38	WPMF-LP	MIAMI FL	BPTTA -20090612AFY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
30	WSCV	FORT LAUDERDALE FL	2.1	CP	BPCDT -20080620ADV
30	WSCV	FORT LAUDERDALE FL	2.1	PLN	DTVPLN -DTVP1090
31	WTVJ	MIAMI FL	5.5	LIC	BLCDT -20030707ABG
31	WTVJ	MIAMI FL	5.5	PLN	DTVPLN -DTVP1122
34	WTVX	FORT PIERCE FL	127.3	CP MOD	BMPCDT -20080612ACN
34	WTVX	FORT PIERCE FL	127.3	PLN	DTVPLN -DTVP1237
34	WTVX	FORT PIERCE FL	127.3	CP	BPCDT -20080325AHT

35	WPXM-TV	MIAMI FL	2.1	CP	BPCDT	-20080306AAZ
35	WPXM	MIAMI FL	2.1	PLN	DTVPLN	-DTVP1277
35	WPXM-TV	MIAMI FL	2.1	APP	BMPCDT	-20080620AMR
36	WPXP-TV	LAKE WORTH FL	66.4	LIC	BLCDT	-20030808ABE
36	WPXP	LAKE WORTH FL	66.4	PLN	DTVPLN	-DTVP1315
38	W38CO	FORT MYERS FL	180.2	CP	BDFCDTT	-20060306BBY
38	WTCE-TV	FORT PIERCE FL	114.8	CP	BPEDT	-20080618ACY
38	WTCE-TV	FORT PIERCE FL	114.8	PLN	DTVPLN	-DTVP1353
38	WTCE-TV	FORT PIERCE FL	114.8	LIC	BLEDT	-20071004AAD
38	W38EK-D	KEY WEST FL	223.0	CP	BNPDTL	-20090825APX
38	WSPF-CA	ST. PETERSBURG FL	316.5	APP	BDISDTA	-20100407AAC
39	NEW	MIAMI FL	24.6	APP	BDCCDTL	-20070413AFB
39	WMMF-LD	VERO BEACH FL	114.8	CP MOD	BMPDTL	-20090511AAD
40	WBEC-TV	BOCA RATON FL	0.0	PLN	DTVPLN	-DTVP1423
40	WBEC-TV	BOCA RATON FL	2.1	LIC	BLEDT	-20071220ABP
42	WHDT	STUART FL	65.3	CP MOD	BMPCDT	-20090115AFU
42	WHDT	STUART FL	82.1	PLN	DTVPLN	-DTVP1492
42	WHDT-DR	STUART FL	82.1	APP	BPRM	-20080620AOT
46	WHFT-TV	MIAMI FL	0.0	LIC	BLCDT	-20060221ACH
46	WHFT-TV	MIAMI FL	0.0	PLN	DTVPLN	-DTVP1638
46	WHFT-TV	MIAMI FL	0.0	CP	BPCDT	-20080618ATK
53	WLMF-LP	MIAMI FL	4.3	LIC	BLTTL	-20020610ABT
39	W57DU		0.0	APP	USERRECORD-01	

Total scenarios = 96

Result key: 1  
 Scenario 1 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI		BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)		
within Noise Limited Contour	720854	331.9		
not affected by terrain losses	720854	331.9		
lost to NTSC IX	10613	4.0		
lost to additional IX by ATV	9726	10.9		
lost to all IX	20339	14.8		

Potential Interfering Stations Included in above Scenario 1

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI		BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)		
within Noise Limited Contour	720854	331.9		
not affected by terrain losses	720854	331.9		
lost to NTSC IX	10613	4.0		
lost to additional IX by ATV	11456	11.9		
lost to all IX	22069	15.8		

Potential Interfering Stations Included in above Scenario 1

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 2  
 Scenario 2 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 720854 331.9  
 not affected by terrain losses 720854 331.9  
 lost to NTSC IX 10613 4.0  
 lost to additional IX by ATV 8817 9.9  
 lost to all IX 19430 13.8

Potential Interfering Stations Included in above Scenario 2

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 720854 331.9  
 not affected by terrain losses 720854 331.9  
 lost to NTSC IX 10613 4.0  
 lost to additional IX by ATV 11456 11.9  
 lost to all IX 22069 15.8

Potential Interfering Stations Included in above Scenario 2

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 3  
 Scenario 3 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 720854 331.9  
 not affected by terrain losses 720854 331.9  
 lost to NTSC IX 10613 4.0  
 lost to additional IX by ATV 9726 9.9  
 lost to all IX 20339 13.8

Potential Interfering Stations Included in above Scenario 3

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP  
 POPULATION AREA (sq km)  
 within Noise Limited Contour 720854 331.9



not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	11456	10.9
lost to all IX	22069	14.8

Potential Interfering Stations Included in above Scenario 3

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 4  
 Scenario 4 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 4

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 4

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 5  
 Scenario 5 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	9.9	

lost to all IX 20339 13.8

Potential Interfering Stations Included in above Scenario 5

53N FL MIAMI	BLTTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 5

53N FL MIAMI	BLTTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 6  
Scenario 6 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 6

53N FL MIAMI	BLTTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 6

53N FL MIAMI	BLTTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC

40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 7  
Scenario 7 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	10.9	
lost to all IX	20339	14.8	

Potential Interfering Stations Included in above Scenario 7

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 7

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 8  
Scenario 8 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 8

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 8

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 9  
Scenario 9 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	9.9	
lost to all IX	20339	13.8	

Potential Interfering Stations Included in above Scenario 9

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 9

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 10  
Scenario 10 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	

within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	8817	8.9
lost to all IX	19430	12.8

Potential Interfering Stations Included in above Scenario 10

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 10

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 11  
 Scenario 11 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	9.9	
lost to all IX	20339	13.8	

Potential Interfering Stations Included in above Scenario 11

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 11

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 12  
 Scenario 12 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 12

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 12

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 13  
 Scenario 13 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	9.9	
lost to all IX	18732	13.8	

Potential Interfering Stations Included in above Scenario 13

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP

38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	10.9	
lost to all IX	20462	14.8	

Potential Interfering Stations Included in above Scenario 13

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 14  
Scenario 14 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 14

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 14

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 15  
Scenario 15 Affected station 9 WPMF-LP

# Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 15

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

# After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 15

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 16  
 Scenario 16 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 16

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

# After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	



lost to all IX 22069 14.8

Potential Interfering Stations Included in above Scenario 16

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 17  
Scenario 17 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 17

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 17

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 18  
Scenario 18 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 18

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 18

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 19  
 Scenario 19 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	9.9	
lost to all IX	18732	13.8	

Potential Interfering Stations Included in above Scenario 19

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	10.9	
lost to all IX	20462	14.8	

Potential Interfering Stations Included in above Scenario 19

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 20  
Scenario 20 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 20

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 20

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 21  
Scenario 21 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 21

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	

within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	9849	9.9
lost to all IX	20462	13.8

Potential Interfering Stations Included in above Scenario 21

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 22  
 Scenario 22 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 22

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 22

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 23  
 Scenario 23 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	

lost to additional IX by ATV	8119	8.9
lost to all IX	18732	12.8

Potential Interfering Stations Included in above Scenario 23

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 23

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 24  
Scenario 24 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 24

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 24

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN

38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 25  
 Scenario 25 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	56.3	
lost to all IX	130243	60.3	

Potential Interfering Stations Included in above Scenario 25

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVPL423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	57.3	
lost to all IX	131973	61.2	

Potential Interfering Stations Included in above Scenario 25

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVPL423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 26  
 Scenario 26 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	55.3	
lost to all IX	129334	59.3	

Potential Interfering Stations Included in above Scenario 26

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP

39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	57.3	
lost to all IX	131973	61.2	

Potential Interfering Stations Included in above Scenario 26

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 27  
Scenario 27 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	10.9	
lost to all IX	20339	14.8	

Potential Interfering Stations Included in above Scenario 27

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVPL1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 27

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVPL1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 28

Scenario 28 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 28

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 28

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 29  
Scenario 29 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	55.3	
lost to all IX	130243	59.3	

Potential Interfering Stations Included in above Scenario 29

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVPL1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVPL1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	



lost to NTSC IX	10613	4.0
lost to additional IX by ATV	121360	56.3
lost to all IX	131973	60.3

Potential Interfering Stations Included in above Scenario 29

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 30  
 Scenario 30 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 30

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 30

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 31  
 Scenario 31 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	

lost to NTSC IX	10613	4.0
lost to additional IX by ATV	9726	9.9
lost to all IX	20339	13.8

Potential Interfering Stations Included in above Scenario 31

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 31

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 32  
 Scenario 32 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 32

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 32

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP

35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 33  
 Scenario 33 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	55.3	
lost to all IX	130243	59.3	

Potential Interfering Stations Included in above Scenario 33

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 33

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 34  
 Scenario 34 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 34

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP

38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 34

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 35  
 Scenario 35 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	9.9	
lost to all IX	20339	13.8	

Potential Interfering Stations Included in above Scenario 35

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 35

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 36  
 Scenario 36 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 36

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 36

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 37  
 Scenario 37 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	56.3	
lost to all IX	130243	60.3	

Potential Interfering Stations Included in above Scenario 37

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTV1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTV1423	PLN

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	

not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	121360	57.3
lost to all IX	131973	61.2

Potential Interfering Stations Included in above Scenario 37

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 38  
 Scenario 38 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	118721	55.3
lost to all IX	129334	59.3

Potential Interfering Stations Included in above Scenario 38

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	121360	57.3
lost to all IX	131973	61.2

Potential Interfering Stations Included in above Scenario 38

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 39  
 Scenario 39 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9

not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	9726	10.9
lost to all IX	20339	14.8

Potential Interfering Stations Included in above Scenario 39

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 39

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 40  
 Scenario 40 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 40

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 40

53N FL MIAMI	BLTTL	20020610ABT	LIC
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30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 41  
 Scenario 41 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	55.3	
lost to all IX	130243	59.3	

Potential Interfering Stations Included in above Scenario 41

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 41

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 42  
 Scenario 42 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 42

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP



35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 42

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 43  
 Scenario 43 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	9.9	
lost to all IX	20339	13.8	

Potential Interfering Stations Included in above Scenario 43

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 43

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 44  
 Scenario 44 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	8817	8.9
lost to all IX	19430	12.8

Potential Interfering Stations Included in above Scenario 44

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	11456	10.9
lost to all IX	22069	14.8

Potential Interfering Stations Included in above Scenario 44

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 45  
 Scenario 45 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	119630	55.3
lost to all IX	130243	59.3

Potential Interfering Stations Included in above Scenario 45

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
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within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	121360	56.3
lost to all IX	131973	60.3

Potential Interfering Stations Included in above Scenario 45

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 46  
 Scenario 46 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 46

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 46

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 47  
 Scenario 47 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	

within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	9726	9.9
lost to all IX	20339	13.8

Potential Interfering Stations Included in above Scenario 47

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 47

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 48  
 Scenario 48 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 48

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 48

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 49  
 Scenario 49 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	56.3	
lost to all IX	130243	60.3	

Potential Interfering Stations Included in above Scenario 49

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	57.3	
lost to all IX	131973	61.2	

Potential Interfering Stations Included in above Scenario 49

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 50  
 Scenario 50 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	55.3	
lost to all IX	129334	59.3	

Potential Interfering Stations Included in above Scenario 50

53N FL MIAMI	BLTTL	20020610ABT	LIC
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30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	57.3	
lost to all IX	131973	61.2	

Potential Interfering Stations Included in above Scenario 50

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 51  
 Scenario 51 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	10.9	
lost to all IX	20339	14.8	

Potential Interfering Stations Included in above Scenario 51

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 51

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 52  
Scenario 52 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 52

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 52

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 53  
Scenario 53 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	55.3	
lost to all IX	130243	59.3	

Potential Interfering Stations Included in above Scenario 53

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVPL353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVPL1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
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	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	121360	56.3
lost to all IX	131973	60.3

Potential Interfering Stations Included in above Scenario 53

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 54

Scenario 54 Affected station 9 WPMF-LP

Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 54

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 54

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 55

Scenario 55 Affected station 9 WPMF-LP

Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
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	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	9726	9.9
lost to all IX	20339	13.8

Potential Interfering Stations Included in above Scenario 55

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI		BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)		
within Noise Limited Contour	720854	331.9		
not affected by terrain losses	720854	331.9		
lost to NTSC IX	10613	4.0		
lost to additional IX by ATV	11456	10.9		
lost to all IX	22069	14.8		

Potential Interfering Stations Included in above Scenario 55

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 56  
 Scenario 56 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI		BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)		
within Noise Limited Contour	720854	331.9		
not affected by terrain losses	720854	331.9		
lost to NTSC IX	10613	4.0		
lost to additional IX by ATV	8817	8.9		
lost to all IX	19430	12.8		

Potential Interfering Stations Included in above Scenario 56

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI		BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)		
within Noise Limited Contour	720854	331.9		
not affected by terrain losses	720854	331.9		
lost to NTSC IX	10613	4.0		
lost to additional IX by ATV	11456	10.9		
lost to all IX	22069	14.8		

Potential Interfering Stations Included in above Scenario 56

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 57  
 Scenario 57 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119630	55.3	
lost to all IX	130243	59.3	

Potential Interfering Stations Included in above Scenario 57

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 57

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 58  
 Scenario 58 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 58

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 58

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 59  
 Scenario 59 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9726	9.9	
lost to all IX	20339	13.8	

Potential Interfering Stations Included in above Scenario 59

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

#### After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 59

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 60

Scenario 60 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 60

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 60

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	BPCDT	20080620ADV	CP
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 61

Scenario 61 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	55.3	
lost to all IX	128636	59.3	

Potential Interfering Stations Included in above Scenario 61

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVPL1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVPL1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	56.3	
lost to all IX	130366	60.3	

Potential Interfering Stations Included in above Scenario 61

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 62  
Scenario 62 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	55.3	
lost to all IX	129334	59.3	

Potential Interfering Stations Included in above Scenario 62

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	57.3	
lost to all IX	131973	61.2	

Potential Interfering Stations Included in above Scenario 62

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 63  
Scenario 63 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	9.9	
lost to all IX	18732	13.8	

Potential Interfering Stations Included in above Scenario 63

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	10.9	
lost to all IX	20462	14.8	

Potential Interfering Stations Included in above Scenario 63

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 64  
Scenario 64 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 64

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 64

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 65  
 Scenario 65 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	54.3	
lost to all IX	128636	58.3	

Potential Interfering Stations Included in above Scenario 65

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	55.3	
lost to all IX	130366	59.3	

Potential Interfering Stations Included in above Scenario 65

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 66  
 Scenario 66 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI

	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 66

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 66

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 67  
 Scenario 67 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 67

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 67

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN



APP

Result key: 68  
Scenario 68 Affected station 9 WPMF-LP  
Before Analysis

Potential Interfering Stations Included in above Scenario 68

## After Analysis

Potential Interfering Stations Included in above Scenario 68

Percent new IX = 0.3661%

Result key: 69  
Scenario 69 Affected station 9 WPMF-LP  
Before Analysis

Potential Interfering Stations Included in above Scenario 69

## After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	55.3	
lost to all IX	130366	59.3	

Potential Interfering Stations Included in above Scenario 69

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 70  
Scenario 70 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 70

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 70

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 71  
Scenario 71 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 71

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 71

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 72  
Scenario 72 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 72

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 72

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BPCDT	20080306AAZ	CP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 73  
 Scenario 73 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	55.3	
lost to all IX	128636	59.3	

Potential Interfering Stations Included in above Scenario 73

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	56.3	
lost to all IX	130366	60.3	

Potential Interfering Stations Included in above Scenario 73

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 74  
 Scenario 74 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	55.3	
lost to all IX	129334	59.3	

Potential Interfering Stations Included in above Scenario 74

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	57.3	
lost to all IX	131973	61.2	

Potential Interfering Stations Included in above Scenario 74

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 75  
 Scenario 75 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	9.9	
lost to all IX	18732	13.8	

Potential Interfering Stations Included in above Scenario 75

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	10.9	
lost to all IX	20462	14.8	

Potential Interfering Stations Included in above Scenario 75

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP

40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 76  
 Scenario 76 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 76

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	11.9	
lost to all IX	22069	15.8	

Potential Interfering Stations Included in above Scenario 76

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 77  
 Scenario 77 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	54.3	
lost to all IX	128636	58.3	

Potential Interfering Stations Included in above Scenario 77

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

## After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	55.3	
lost to all IX	130366	59.3	

Potential Interfering Stations Included in above Scenario 77

53N	FL	MIAMI	BLTTTL	20020610ABT	LIC
30A	FL	FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A	FL	MIAMI	DTVPLN	DTVP1277	PLN
38A	FL	FORT PIERCE	DTVPLN	DTVP1353	PLN
39A	FL	MIAMI	BDCCDTL	20070413AFB	APP
40A	FL	BOCA RATON	DTVPLN	DTVP1423	PLN
39A			USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 78  
Scenario 78 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 78

53N	FL	MIAMI	BLTTTL	20020610ABT	LIC
30A	FL	FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A	FL	MIAMI	DTVPLN	DTVP1277	PLN
38A	FL	FORT PIERCE	DTVPLN	DTVP1353	PLN
39A	FL	MIAMI	BDCCDTL	20070413AFB	APP
40A	FL	BOCA RATON	BLEDT	20071220ABP	LIC

## After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 78

53N	FL	MIAMI	BLTTTL	20020610ABT	LIC
30A	FL	FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A	FL	MIAMI	DTVPLN	DTVP1277	PLN
38A	FL	FORT PIERCE	DTVPLN	DTVP1353	PLN
39A	FL	MIAMI	BDCCDTL	20070413AFB	APP
40A	FL	BOCA RATON	BLEDT	20071220ABP	LIC
39A			USERRECORD01		APP

Percent new IX = 0.3661%

Result key:	79			
Scenario	79	Affected station	9	WPMF-LP

# Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 79

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

# After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 79

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 80  
 Scenario 80 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 80

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

# After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	



lost to all IX 22069 14.8

Potential Interfering Stations Included in above Scenario 80

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 81  
Scenario 81 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	54.3	
lost to all IX	128636	58.3	

Potential Interfering Stations Included in above Scenario 81

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	55.3	
lost to all IX	130366	59.3	

Potential Interfering Stations Included in above Scenario 81

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 82  
Scenario 82 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 82

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 82

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 83  
 Scenario 83 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 83

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 83

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN

38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 84  
 Scenario 84 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 84

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 84

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	DTVPLN	DTVP1277	PLN
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 85  
 Scenario 85 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	55.3	
lost to all IX	128636	59.3	

Potential Interfering Stations Included in above Scenario 85

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	56.3	
lost to all IX	130366	60.3	

53N	FL	MIAMI	BLTTTL	20020610ABT	LIC
30A	FL	FORT LAUDERDALE	DTVPLN	DTVLP1090	PLN
35A	FL	MIAMI	BMPCDT	20080620AMR	APP
38A	FL	FORT PIERCE	BPEDT	20080618ACY	CP
39A	FL	MIAMI	BDCCDTL	20070413AFB	APP
40A	FL	BOCA RATON	DTVPLN	DTVLP1423	PLN
39A			USERRECORD01		APP

Result key: 86  
Scenario 86 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	55.3	
lost to all IX	129334	59.3	

53N	FL	MIAMI	BLTTTL	20020610ABT	LIC
30A	FL	FORT LAUDERDALE	DTVPLN	DTVLP1090	PLN
35A	FL	MIAMI	BMPCDT	20080620AMR	APP
38A	FL	FORT PIERCE	BPEDT	20080618ACY	CP
39A	FL	MIAMI	BDCCDTL	20070413AFB	APP
40A	FL	BOCA RATON	BLEDT	20071220ABP	LIC

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	57.3	
lost to all IX	131973	61.2	

53N	FL	MIAMI	BLTTTL	20020610ABT	LIC
30A	FL	FORT LAUDERDALE	DTVPLN	DTVLP1090	PLN
35A	FL	MIAMI	BMPCDT	20080620AMR	APP
38A	FL	FORT PIERCE	BPEDT	20080618ACY	CP
39A	FL	MIAMI	BDCCDTL	20070413AFB	APP
40A	FL	BOCA RATON	BLEDT	20071220ABP	LIC
39A			USERRECORD01		APP

Result key: 87

Scenario 87 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	9.9	
lost to all IX	18732	13.8	

Potential Interfering Stations Included in above Scenario 87

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	10.9	
lost to all IX	20462	14.8	

Potential Interfering Stations Included in above Scenario 87

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 88  
Scenario 88 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	9.9	
lost to all IX	19430	13.8	

Potential Interfering Stations Included in above Scenario 88

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	

lost to additional IX by ATV	11456	11.9
lost to all IX	22069	15.8

Potential Interfering Stations Included in above Scenario 88

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BPEDT	20080618ACY	CP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 89  
 Scenario 89 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	54.3	
lost to all IX	128636	58.3	

Potential Interfering Stations Included in above Scenario 89

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	55.3	
lost to all IX	130366	59.3	

Potential Interfering Stations Included in above Scenario 89

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 90  
 Scenario 90 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	

lost to all IX 129334 58.3

Potential Interfering Stations Included in above Scenario 90

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 90

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 91  
Scenario 91 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8119	8.9	
lost to all IX	18732	12.8	

Potential Interfering Stations Included in above Scenario 91

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	9849	9.9	
lost to all IX	20462	13.8	

Potential Interfering Stations Included in above Scenario 91

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN

35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 92  
 Scenario 92 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	8817	8.9	
lost to all IX	19430	12.8	

Potential Interfering Stations Included in above Scenario 92

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	11456	10.9	
lost to all IX	22069	14.8	

Potential Interfering Stations Included in above Scenario 92

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	DTVPLN	DTVP1353	PLN
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 93  
 Scenario 93 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118023	54.3	
lost to all IX	128636	58.3	

Potential Interfering Stations Included in above Scenario 93

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP



40A FL BOCA RATON DTVPLN DTVP1423 PLN

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	119753	55.3	
lost to all IX	130366	59.3	

Potential Interfering Stations Included in above Scenario 93

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 94  
Scenario 94 Affected station 9 WPMF-LP  
Before Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	118721	54.3	
lost to all IX	129334	58.3	

Potential Interfering Stations Included in above Scenario 94

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI	BPTTA	20090612AFY	CP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	720854	331.9	
not affected by terrain losses	720854	331.9	
lost to NTSC IX	10613	4.0	
lost to additional IX by ATV	121360	56.3	
lost to all IX	131973	60.3	

Potential Interfering Stations Included in above Scenario 94

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Result key: 95  
 Scenario 95 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	8119	8.9
lost to all IX	18732	12.8

Potential Interfering Stations Included in above Scenario 95

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN

After Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	9849	9.9
lost to all IX	20462	13.8

Potential Interfering Stations Included in above Scenario 95

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
39A	USERRECORD01		APP

Percent new IX = 0.2400%

Result key: 96  
 Scenario 96 Affected station 9 WPMF-LP  
 Before Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9
lost to NTSC IX	10613	4.0
lost to additional IX by ATV	8817	8.9
lost to all IX	19430	12.8

Potential Interfering Stations Included in above Scenario 96

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

After Analysis

Results for: 38N FL MIAMI BPTTA 20090612AFY CP

	POPULATION	AREA (sq km)
within Noise Limited Contour	720854	331.9
not affected by terrain losses	720854	331.9

lost to NTSC IX	10613	4.0
lost to additional IX by ATV	11456	10.9
lost to all IX	22069	14.8

Potential Interfering Stations Included in above Scenario 96

53N FL MIAMI	BLTTL	20020610ABT	LIC
30A FL FORT LAUDERDALE	DTVPLN	DTVP1090	PLN
35A FL MIAMI	BMPCDT	20080620AMR	APP
38A FL FORT PIERCE	BLEDT	20071004AAD	LIC
40A FL BOCA RATON	BLEDT	20071220ABP	LIC
39A	USERRECORD01		APP

Percent new IX = 0.3661%

Worst case new IX 0.3661% Scenario 2

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	W39AC	KEY WEST FL	BLTTL -20060103AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38EK-D	KEY WEST FL	6.5	CP	BNPDTL -20090825APX
39	NEW	MIAMI FL	211.0	APP	BDCCDTL -20070413AFB
39	WMMF-LD	VERO BEACH FL	319.0	CP MOD	BMPDTL -20090511AAD
40	WGAY-LD	KEY WEST FL	6.5	CP	BDCCDTL -20060921ADG
39	W57DU		228.7	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	NEW	MIAMI FL	BDCCDTL -20070413AFB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38CO	FORT MYERS FL	191.2	CP	BDFCDTT -20060306BBY
38	W38EK-D	KEY WEST FL	205.1	CP	BNPDTL -20090825APX
38	WPMF-LP	MIAMI FL	0.0	LIC	BLTTA -20030326AHQ
38	WPMF-LP	MIAMI FL	24.6	CP	BPTTA -20090612AFY
39	WFTV	ORLANDO FL	322.3	LIC	BLCDT -20010430ABF
39	WFTV	ORLANDO FL	322.3	PLN	DTVPLN -DTVP1389
39	WMMF-LD	VERO BEACH FL	139.3	CP MOD	BMPDTL -20090511AAD
40	WBEC-TV	BOCA RATON FL	24.6	PLN	DTVPLN -DTVP1423
40	WBEC-TV	BOCA RATON FL	23.8	LIC	BLEDT -20071220ABP
40	WGAY-LD	KEY WEST FL	205.0	CP	BDCCDTL -20060921ADG
39	W57DU		24.6	APP	USERRECORD-01

Total scenarios = 4

Result key: 97  
Scenario 1 Affected station 11 NEW

# Before Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP

HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	466116	444.0
lost to ATV IX only	466116	444.0
lost to all IX	466116	444.0

Potential Interfering Stations Included in above Scenario 1

40A FL BOCA RATON DTVPLN DTVP1423 PLN

# After Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP

HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1280746	3485.0
lost to ATV IX only	1280746	3485.0
lost to all IX	1280746	3485.0

Potential Interfering Stations Included in above Scenario 1

40A FL BOCA RATON DTVPLN DTVP1423 PLN  
39A USERRECORD01 APP

The following station failed the de minimis interference criteria.

39D USERRECORD01  
ERP 7.50 kW HAAT 267.0 m RCAMSL 269.0 m  
Antenna CDB 00000000099168

Due to interference to the following station and scenario: 1

39D FL MIAMI BDCCDTL 20070413AFB  
ERP 15.00 kW HAAT 186.0 m RCAMSL 186.0 m  
Antenna CDB 999999999999999

Percent Service lost without proposal: 0.0 to BDCCDTL 20070413AFB  
Percent Service lost with proposal: 34.7 to BDCCDTL 20070413AFB

Result key: 98  
Scenario 2 Affected station 11 NEW  
Before Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP

HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	445701	290.7
lost to ATV IX only	445701	290.7
lost to all IX	445701	290.7

Potential Interfering Stations Included in above Scenario 2

40A FL BOCA RATON BLEDT 20071220ABP LIC

# After Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP

HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1282530	3486.0
lost to ATV IX only	1282530	3486.0
lost to all IX	1282530	3486.0

Potential Interfering Stations Included in above Scenario 2

40A FL BOCA RATON BLEDT 20071220ABP LIC  
39A USERRECORD01 APP

The following station failed the de minimis interference criteria.

39D USERRECORD01  
ERP 7.50 kW HAAT 267.0 m RCAMSL 269.0 m  
Antenna CDB 00000000099168

Due to interference to the following station and scenario: 2

39D FL MIAMI BDCCDTL 20070413AFB  
ERP 15.00 kW HAAT 186.0 m RCAMSL 186.0 m  
Antenna CDB 99999999999999

Percent Service lost without proposal: 0.0 to BDCCDTL 20070413AFB  
Percent Service lost with proposal: 35.3 to BDCCDTL 20070413AFB

Result key: 99  
Scenario 3 Affected station 11 NEW  
Before Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP

HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	466116	444.0
lost to ATV IX only	466116	444.0
lost to all IX	466116	444.0

Potential Interfering Stations Included in above Scenario 3

40A FL BOCA RATON DTVPLN DTVP1423 PLN

After Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP

HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1280746	3485.0
lost to ATV IX only	1280746	3485.0
lost to all IX	1280746	3485.0

Potential Interfering Stations Included in above Scenario 3

40A FL BOCA RATON DTVPLN DTVP1423 PLN  
39A USERRECORD01 APP

The following station failed the de minimis interference criteria.

39D USERRECORD01  
ERP 7.50 kW HAAT 267.0 m RCAMSL 269.0 m

Antenna CDB 00000000099168

Due to interference to the following station and scenario: 3  
39D FL MIAMI BDCCDTL 20070413AFB  
ERP 15.00 kW HAAT 186.0 m RCAMSL 186.0 m  
Antenna CDB 99999999999999

Percent Service lost without proposal: 0.0 to BDCCDTL 20070413AFB  
Percent Service lost with proposal: 34.7 to BDCCDTL 20070413AFB

Result key: 100  
Scenario 4 Affected station 11 NEW  
Before Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP  
HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	445701	290.7
lost to ATV IX only	445701	290.7
lost to all IX	445701	290.7

Potential Interfering Stations Included in above Scenario 4

40A FL BOCA RATON BLEDT 20071220ABP LIC

After Analysis

Results for: 39A FL MIAMI BDCCDTL 20070413AFB APP  
HAAT 186.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2813886	7489.2
not affected by terrain losses	2813886	7489.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1282530	3486.0
lost to ATV IX only	1282530	3486.0
lost to all IX	1282530	3486.0

Potential Interfering Stations Included in above Scenario 4

40A FL BOCA RATON BLEDT 20071220ABP LIC  
39A USERRECORD01 APP

The following station failed the de minimis interference criteria.

39D USERRECORD01  
ERP 7.50 kW HAAT 267.0 m RCAMSL 269.0 m  
Antenna CDB 00000000099168

Due to interference to the following station and scenario: 4  
39D FL MIAMI BDCCDTL 20070413AFB  
ERP 15.00 kW HAAT 186.0 m RCAMSL 186.0 m  
Antenna CDB 99999999999999

Percent Service lost without proposal: 0.0 to BDCCDTL 20070413AFB  
Percent Service lost with proposal: 35.3 to BDCCDTL 20070413AFB

Worst case new IX 35.3363% Scenario 2

Proposed station is MX  
39A USERRECORD01 APP  
39A FL MIAMI BDCCDTL 20070413AFB APP

Proposal MX with BDCCDTL 20070413AFB scenario 1 of station 11

Proposed station is MX

39A USERRECORD01 APP  
39A FL MIAMI BDCCDTL 20070413AFB APP

Proposal MX with BDCCDTL 20070413AFB scenario 2 of station 11

#####

#### Analysis of Interference to Affected Station 12

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	WZDT-LP	NAPLES FL	BLTTL -20020730ABE

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WGCU	FORT MYERS FL	68.3	PLN	DTVPLN -DTVP1121
31	WGCU	FORT MYERS FL	68.3	LIC	BLEDT -20080922AEM
35	WFTX-TV	CAPE CORAL FL	65.9	LIC	BLCDT -20050311ACY
35	WFTX	CAPE CORAL FL	65.9	PLN	DTVPLN -DTVP1276
38	W38CO	FORT MYERS FL	58.4	CP	BDFCDTT -20060306BBY
38	W38EK-D	KEY WEST FL	181.4	CP	BNPDTL -20090825APX
38	WSPF-CA	ST. PETERSBURG FL	197.5	APP	BDISDTA -20100407AAC
39	NEW	GAINESVILLE FL	364.7	APP	BNPDTL -20090825ANF
39	NEW	MIAMI FL	168.9	APP	BDCCDTL -20070413AFB
39	WFTV	ORLANDO FL	273.5	LIC	BLCDT -20010430ABF
39	WFTV	ORLANDO FL	273.5	PLN	DTVPLN -DTVP1389
39	WMMF-LD	VERO BEACH FL	186.5	CP MOD	BMPDTL -20090511AAD
40	WGAY-LD	KEY WEST FL	181.3	CP	BDCCDTL -20060921ADG
40	W40CU-D	ST. PETERSBURG FL	205.7	LIC	BLDTL -20100202ABT
41	WZVN-TV	NAPLES FL	69.1	PLN	DTVPLN -DTVP1458
41	WZVN-TV	NAPLES FL	69.1	LIC	BLCDT -20030619AAM
39	W57DU		165.3	APP	USERRECORD-01

Proposal causes no interference

#####

#### Analysis of Interference to Affected Station 13

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	WFTV	ORLANDO FL	BLCDT -20010430ABF

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-TV	FORT PIERCE FL	191.9	CP	BPEDT -20080618ACY
38	WTCE-TV	FORT PIERCE FL	191.9	PLN	DTVPLN -DTVP1353
38	WTCE-TV	FORT PIERCE FL	191.9	LIC	BLEDT -20071004AAD
39	WSAV-TV	SAVANNAH GA	388.6	PLN	DTVPLN -DTVP1391
39	WSAV-TV	SAVANNAH GA	388.6	LIC	BLCDT -20050705AAP
40	WACX	LEESBURG FL	3.4	LIC	BLCDT -20060117ACC
40	WACX	LEESBURG FL	3.4	PLN	DTVPLN -DTVP1425
39	W57DU		299.2	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 14

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	WMMF-LD	VERO BEACH FL	BMPDTL -20090511AAD

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38CO	FORT MYERS FL	162.9	CP	BDFCDTT -20060306BBY
38	WTCE-TV	FORT PIERCE FL	0.0	CP	BPEDT -20080618ACY
38	WTCE-TV	FORT PIERCE FL	0.0	PLN	DTVPLN -DTVP1353
38	WTCE-TV	FORT PIERCE FL	0.0	LIC	BLEDT -20071004AAD
39	NEW	GAINESVILLE FL	353.0	APP	BNPDTL -20090825ANF
39	W54CS	JACKSONVILLE FL	394.2	APP	BDISDTL -20100305ABE
39	NEW	MIAMI FL	139.3	APP	BDCCDTL -20070413AFB
39	WFTV	ORLANDO FL	191.9	LIC	BLCDDT -20010430ABF
39	WFTV	ORLANDO FL	191.9	PLN	DTVPLN -DTVP1389
40	WBEC-TV	BOCA RATON FL	114.8	PLN	DTVPLN -DTVP1423
40	WBEC-TV	BOCA RATON FL	115.5	LIC	BLEDT -20071220ABP
39	W57DU		114.8	APP	USERRECORD-01

Proposal causes no interference

#####

# Analysis of Interference to Affected Station 15

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
40	WBEC-TV	BOCA RATON FL	BLEDT -20071220ABP

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	WACX	LEESBURG FL	302.1	LIC	BLCDDT -20060117ACC
40	WACX	LEESBURG FL	302.1	PLN	DTVPLN -DTVP1425
41	WZVN-TV	NAPLES FL	182.0	PLN	DTVPLN -DTVP1458
41	WZVN-TV	NAPLES FL	182.0	LIC	BLCDDT -20030619AAM
39	W57DU		2.1	APP	USERRECORD-01

Proposal causes no interference

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# Analysis of Interference to Affected Station 16

## Analysis of current record

Channel	Call	City/State	Application Ref. No.
41	WJAN-CA	MIAMI FL	BPTTA -20010116AGG

## Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTCE-TV	FORT PIERCE FL	141.3	CP	BPEDT -20080618ACY
38	WTCE-TV	FORT PIERCE FL	141.3	PLN	DTVPLN -DTVP1353
38	WTCE-TV	FORT PIERCE FL	141.3	LIC	BLEDT -20071004AAD
40	WBEC-TV	BOCA RATON FL	34.8	PLN	DTVPLN -DTVP1423
40	WBEC-TV	BOCA RATON FL	32.8	LIC	BLEDT -20071220ABP
40	WGAY-LD	KEY WEST FL	188.2	CP	BDCCDTL -20060921ADG
41	WZVN-TV	NAPLES FL	177.6	PLN	DTVPLN -DTVP1458
41	WZVN-TV	NAPLES FL	177.6	LIC	BLCDDT -20030619AAM
41	WRBW	ORLANDO FL	321.5	LIC	BLCDDT -20060810AIX
41	WRBW	ORLANDO FL	321.5	PLN	DTVPLN -DTVP1459



41	NEW	WABASSCO FL	218.2	APP	BNPDTL	-20091112AIY
42	WHDT	STUART FL	91.1	CP MOD	BMPCDT	-20090115AFU
42	WHDT	STUART FL	111.4	PLN	DTVPLN	-DTVP1492
42	WHDT-DR	STUART FL	111.4	APP	BPRM	-20080620AOT
49	WFGC	PALM BEACH FL	112.1	LIC	BLCDT	-20060627ABB
49	WFGC	PALM BEACH FL	112.1	PLN	DTVPLN	-DTVP1733
49	WFGC	PALM BEACH FL	112.1	APP	BPCDT	-20100309ABX
56	WEYS-LP	MIAMI FL	30.6	LIC	BLTTL	-20060825AAD
39	W57DU		34.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application Ref. No.			
41	WJAN-CA	MIAMI FL	BLTTL	-19971010JK		

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
38	WTCE-TV	FORT PIERCE FL	141.3	CP	BPEDT	-20080618ACY
38	WTCE-TV	FORT PIERCE FL	141.3	PLN	DTVPLN	-DTVP1353
38	WTCE-TV	FORT PIERCE FL	141.3	LIC	BLEDT	-20071004AAD
40	WBEC-TV	BOCA RATON FL	34.8	PLN	DTVPLN	-DTVP1423
40	WBEC-TV	BOCA RATON FL	32.9	LIC	BLEDT	-20071220ABP
40	WGAY-LD	KEY WEST FL	188.1	CP	BDCCDTL	-20060921ADG
41	WZVN-TV	NAPLES FL	177.4	PLN	DTVPLN	-DTVP1458
41	WZVN-TV	NAPLES FL	177.4	LIC	BLCDT	-20030619AAM
41	WRBW	ORLANDO FL	321.5	LIC	BLCDT	-20060810AIX
41	WRBW	ORLANDO FL	321.5	PLN	DTVPLN	-DTVP1459
41	NEW	WABASSCO FL	218.2	APP	BNPDTL	-20091112AIY
42	WHDT	STUART FL	91.1	CP MOD	BMPCDT	-20090115AFU
42	WHDT	STUART FL	111.4	PLN	DTVPLN	-DTVP1492
42	WHDT-DR	STUART FL	111.4	APP	BPRM	-20080620AOT
49	WFGC	PALM BEACH FL	112.1	LIC	BLCDT	-20060627ABB
49	WFGC	PALM BEACH FL	112.1	PLN	DTVPLN	-DTVP1733
49	WFGC	PALM BEACH FL	112.1	APP	BPCDT	-20100309ABX
56	WEYS-LP	MIAMI FL	30.7	LIC	BLTTL	-20060825AAD
39	W57DU		34.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.			
43	W43AD	MATECUMBE FL	BLTTL	-20010725ADO		

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.	
35	WPXM-TV	MIAMI FL	128.5	CP	BPCDT	-20080306AAZ
35	WPXM	MIAMI FL	128.5	PLN	DTVPLN	-DTVP1277
35	WPXM-TV	MIAMI FL	128.5	APP	BMPCDT	-20080620AMR
40	WBEC-TV	BOCA RATON FL	130.0	PLN	DTVPLN	-DTVP1423
40	WBEC-TV	BOCA RATON FL	128.5	LIC	BLEDT	-20071220ABP
43	W43CB-D	MATECUMBE FL	72.9	CP	BPDTL	-20090618ADJ
43	W43CB-D	MATECUMBE FL	72.9	LIC	BLDTL	-20090805ABX
43	WOTF-TV	MELBOURNE FL	378.9	PLN	DTVPLN	-DTVP1528
43	WWDI-CA	NAPLES FL	214.9	LIC	BLTTA	-20041022AEI

43	WWDT-CA	NAPLES FL	214.9	CP	BDFCDTA	-20080804ABA
43	WTCN-CA	PALM BEACH FL	240.3	STA	BSTA	-20070706AAU
44	WALO-LP	JUPITER FL	192.2	APP	BDISDTL	-20100104AAQ
44	WHDT-LD	MIAMI FL	126.4	LIC	BLDTL	-20051202AIU
46	WHFT-TV	MIAMI FL	130.0	LIC	BLCDT	-20060221ACH
46	WHFT-TV	MIAMI FL	130.0	PLN	DTVPLN	-DTVP1638
46	WHFT-TV	MIAMI FL	130.0	CP	BPCDT	-20080618ATK
47	WAMI-TV	HOLLYWOOD FL	128.5	PLN	DTVPLN	-DTVP1664
47	WAMI-DT	HOLLYWOOD FL	128.5	LIC	BLCDT	-20090311ACD
39	W57DU		130.0	APP	USERRECORD-01	

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 19

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WTCN-CA	PALM BEACH FL	BLTTA -20080109AGG

##### Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	WPXM-TV	MIAMI FL	115.5	CP	BPCDT -20080306AAZ
35	WPXM	MIAMI FL	115.5	PLN	DTVPLN -DTVP1277
35	WPXM-TV	MIAMI FL	115.5	APP	BMPCDT -20080620AMR
36	WPXP-TV	LAKE WORTH FL	48.6	LIC	BLCDT -20030808ABE
36	WPXP	LAKE WORTH FL	48.6	PLN	DTVPLN -DTVP1315
40	WBEC-TV	BOCA RATON FL	114.8	PLN	DTVPLN -DTVP1423
40	WBEC-TV	BOCA RATON FL	115.5	LIC	BLEDT -20071220ABP
42	WHDO-LD	ORLANDO FL	200.5	APP	BSTA -20090427ABM
42	WHDO-LD	ORLANDO FL	190.7	CP MOD	BMPDTL -20080804AFK
42	WHDT	STUART FL	50.2	CP MOD	BMPCDT -20090115AFU
42	WHDT	STUART FL	34.6	PLN	DTVPLN -DTVP1492
42	WHDT-DR	STUART FL	34.6	APP	BPRM -20080620AOT
42	NEW	WABASSO FL	82.5	APP	BNPDTL -20090901AIH
43	W43AD	MATECUMBE FL	240.3	CP	BDFCDTL -20100301ACN
43	W43CB-D	MATECUMBE FL	167.6	CP	BPDTL -20090618ADJ
43	W43CB-D	MATECUMBE FL	167.6	LIC	BLDTL -20090805ABX
43	WOTF-DT	MELBOURNE FL	195.0	CP	BPCDT -20080613ACG
43	WOTF-TV	MELBOURNE FL	159.6	PLN	DTVPLN -DTVP1528
43	WWDT-CA	NAPLES FL	176.0	LIC	BLTTA -20041022AEI
43	WWDT-CA	NAPLES FL	176.0	CP	BDFCDTA -20080804ABA
43	W OCD-LD	OCALA FL	341.3	CP	BDCCDTL -20080919AFE
44	WALO-LP	JUPITER FL	48.6	APP	BDISDTL -20100104AAQ
44	WHDT-LD	MIAMI FL	117.2	LIC	BLDTL -20051202AIU
46	WHFT-TV	MIAMI FL	114.8	LIC	BLCDT -20060221ACH
46	WHFT-TV	MIAMI FL	114.8	PLN	DTVPLN -DTVP1638
46	WHFT-TV	MIAMI FL	114.8	CP	BPCDT -20080618ATK
47	WAMI-TV	HOLLYWOOD FL	115.5	PLN	DTVPLN -DTVP1664
47	WAMI-DT	HOLLYWOOD FL	115.5	LIC	BLCDT -20090311ACD
39	W57DU		114.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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#### Analysis of Interference to Affected Station 20

##### Analysis of current record

Channel	Call	City/State	Application Ref. No.
43	WTCN-CA	PALM BEACH FL	BSTA -20070706AAU

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
35	WPXM-TV	MIAMI FL	115.5	CP	BPCDT -20080306AAZ
35	WPXM	MIAMI FL	115.5	PLN	DTVPLN -DTVP1277
35	WPXM-TV	MIAMI FL	115.5	APP	BMPCDT -20080620AMR
36	WPXP-TV	LAKE WORTH FL	48.6	LIC	BLCDT -20030808ABE
36	WPXP	LAKE WORTH FL	48.6	PLN	DTVPLN -DTVP1315
40	WBEC-TV	BOCA RATON FL	114.8	PLN	DTVPLN -DTVP1423
40	WBEC-TV	BOCA RATON FL	115.5	LIC	BLEDT -20071220ABP
42	WHDO-LD	ORLANDO FL	200.5	APP	BSTA -20090427ABM
42	WHDO-LD	ORLANDO FL	190.7	CP MOD	BMPDTL -20080804AFK
42	WHDT	STUART FL	50.2	CP MOD	BMPCDT -20090115AFU
42	WHDT	STUART FL	34.6	PLN	DTVPLN -DTVP1492
42	WHDT-DR	STUART FL	34.6	APP	BPRM -20080620AOT
42	NEW	WABASSO FL	82.5	APP	BNPDTL -20090901AIH
43	W43AD	MATECUMBE FL	240.3	CP	BDFCDTL -20100301ACN
43	W43CB-D	MATECUMBE FL	167.6	CP	BPDTL -20090618ADJ
43	W43CB-D	MATECUMBE FL	167.6	LIC	BLDTL -20090805ABX
43	WOTF-DT	MELBOURNE FL	195.0	CP	BPCDT -20080613ACG
43	WOTF-TV	MELBOURNE FL	159.6	PLN	DTVPLN -DTVP1528
43	WWDT-CA	NAPLES FL	176.0	LIC	BLTTA -20041022AEI
43	WWDT-CA	NAPLES FL	176.0	CP	BDFCDTA -20080804ABA
43	WOCD-LD	OCALA FL	341.3	CP	BDCCDTL -20080919AFE
44	W44AY	FORT PIERCE FL	60.9	LIC	BLTT -19931220IK
44	WALO-LP	JUPITER FL	48.6	APP	BDISDTL -20100104AAQ
44	WHDT-LD	MIAMI FL	117.2	LIC	BLDTL -20051202AIU
46	WHFT-TV	MIAMI FL	114.8	LIC	BLCDT -20060221ACH
46	WHFT-TV	MIAMI FL	114.8	PLN	DTVPLN -DTVP1638
46	WHFT-TV	MIAMI FL	114.8	CP	BPCDT -20080618ATK
47	WAMI-TV	HOLLYWOOD FL	115.5	PLN	DTVPLN -DTVP1664
47	WAMI-DT	HOLLYWOOD FL	115.5	LIC	BLCDT -20090311ACD
39	W57DU		114.8	APP	USERRECORD-01

Proposed station is beyond the site to  
nearest cell evaluation distance

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## Analysis of Interference to Affected Station 21

### Analysis of current record

Channel	Call	City/State	Application Ref. No.
39	W57DU		USERRECORD-01

# Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	W38CO	FORT MYERS FL	180.2	CP	BDFCDTT -20060306BBY
38	WTCE-TV	FORT PIERCE FL	114.8	CP	BPEDT -20080618ACY
38	WTCE-TV	FORT PIERCE FL	114.8	PLN	DTVPLN -DTVP1353
38	WTCE-TV	FORT PIERCE FL	114.8	LIC	BLEDT -20071004AAD
38	W38EK-D	KEY WEST FL	223.0	CP	BNPDTL -20090825APX
38	WPMF-LP	MIAMI FL	24.6	LIC	BLTTA -20030326AHQ
38	WPMF-LP	MIAMI FL	0.0	CP	BPTTA -20090612AFY
39	NEW	MIAMI FL	24.6	APP	BDCCDTL -20070413AFB
39	WFTV	ORLANDO FL	299.2	LIC	BLCDT -20010430ABF
39	WFTV	ORLANDO FL	299.2	PLN	DTVPLN -DTVP1389
39	WMMF-LD	VERO BEACH FL	114.8	CP MOD	BMPDTL -20090511AAD
40	WBEC-TV	BOCA RATON FL	0.0	PLN	DTVPLN -DTVP1423
40	WBEC-TV	BOCA RATON FL	2.1	LIC	BLEDT -20071220ABP
40	WGAY-LD	KEY WEST FL	222.9	CP	BDCCDTL -20060921ADG

Total scenarios = 6

Result key: 101  
Scenario 1 Affected station 21 W57DU  
Before Analysis

Results for: 39A USERRECORD01 APP  
HAAT 267.0 m, ATV ERP 7.5 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 3092340 4985.2  
not affected by terrain losses 3092340 4985.2  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 1348933 3914.9  
lost to ATV IX only 1348933 3914.9  
lost to all IX 1348933 3914.9

Potential Interfering Stations Included in above Scenario 1

40A FL BOCA RATON DTVPLN DTVP1423 PLN

Result key: 102  
Scenario 2 Affected station 21 W57DU  
Before Analysis

Results for: 39A USERRECORD01 APP  
HAAT 267.0 m, ATV ERP 7.5 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 3092340 4985.2  
not affected by terrain losses 3092340 4985.2  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 1044850 1837.5  
lost to ATV IX only 1044850 1837.5  
lost to all IX 1044850 1837.5

Potential Interfering Stations Included in above Scenario 2

40A FL BOCA RATON BLEDT 20071220ABP LIC

Result key: 103  
Scenario 3 Affected station 21 W57DU  
Before Analysis

Results for: 39A USERRECORD01 APP  
HAAT 267.0 m, ATV ERP 7.5 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 3092340 4985.2  
not affected by terrain losses 3092340 4985.2  
lost to NTSC IX 0 0.0  
lost to additional IX by ATV 2999571 4937.8  
lost to ATV IX only 2999571 4937.8  
lost to all IX 2999571 4937.8

Potential Interfering Stations Included in above Scenario 3

39A FL MIAMI BDCCDTL 20070413AFB APP  
40A FL BOCA RATON DTVPLN DTVP1423 PLN

Result key: 104  
Scenario 4 Affected station 21 W57DU  
Before Analysis

Results for: 39A USERRECORD01 APP  
HAAT 267.0 m, ATV ERP 7.5 kW  
POPULATION AREA (sq km)  
within Noise Limited Contour 3092340 4985.2

not affected by terrain losses	3092340	4985.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	2998257	4935.8
lost to ATV IX only	2998257	4935.8
lost to all IX	2998257	4935.8

Potential Interfering Stations Included in above Scenario 4

39A FL MIAMI	BDCCDTL	20070413AFB	APP
40A FL BOCA RATON	BLEDT	20071220ABP	LIC

Result key: 105  
 Scenario 5 Affected station 21 W57DU  
 Before Analysis

Results for: 39A USERRECORD01 APP

HAAT 267.0 m, ATV ERP 7.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	3092340	4985.2
not affected by terrain losses	3092340	4985.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1348933	3914.9
lost to ATV IX only	1348933	3914.9
lost to all IX	1348933	3914.9

Potential Interfering Stations Included in above Scenario 5

40A FL BOCA RATON	DTVPLN	DTVP1423	PLN
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Result key: 106  
 Scenario 6 Affected station 21 W57DU  
 Before Analysis

Results for: 39A USERRECORD01 APP

HAAT 267.0 m, ATV ERP 7.5 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	3092340	4985.2
not affected by terrain losses	3092340	4985.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1044850	1837.5
lost to ATV IX only	1044850	1837.5
lost to all IX	1044850	1837.5

Potential Interfering Stations Included in above Scenario 6

40A FL BOCA RATON	BLEDT	20071220ABP	LIC
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Proposal fails scenario 3 received IX increased to 94.7%

Proposal fails scenario 4 received IX increased to 94.6%

Proposed station is MX  
 39A USERRECORD01 APP

Proposal MX with group in scenario 3 of station 21

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 FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED