

2000 Census data selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 08-21-2009 Time: 12:50:54

Record Selected for Analysis

NEW BSFDTL -20200823AAZ KEY WEST FL US
Channel 46 ERP 00005 kW HAAT 00026 m RCAMSL 00026 m
Latitude 024-34-19 Longitude 081 -44-24
Status APP Zone 0 Border Offset
Dir Antenna Make CDB Model 00000000070748 Beam tilt N Ref Azimuth 000
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant MAKO COMMUNICATIONS, LLC

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	0.004	33.0	4.5
45.0	0.737	33.0	16.0
90.0	4.822	33.0	24.8
135.0	1.268	33.0	18.5
180.0	1.997	33.0	20.6
225.0	4.489	33.0	24.4
270.0	0.474	33.0	14.3
315.0	0.004	33.0	4.5

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite 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 1.01km from AM station
 KEY WEST FL WKIZ Status: L Antenna: DA1
 Proposed station is 0.73km from AM station
 KEY WEST FL WKWF Status: L Antenna: ND1

 Start of Interference Analysis

Channel	Proposed Station	Call	City/State	ARN	
46	NEW	KEY WEST FL	BSFDTL	20200823AAZ	

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	W31AB	KEY WEST FL	6.4	APP	BSTA	-20080408ABA
38	W38AA	MARATHON FL	65.2	LIC	BLTT	-20060103AAT
39	W39AC	KEY WEST FL	6.5	LIC	BLTTL	-20060103AAI
42	NEW	KEY WEST FL	1.7	CP	BNPTTL	-20000821ABG
42	NEW	MARATHON FL	81.9	CP	BNPTTL	-20000828BHN
42	NEW	KEY WEST FL	6.5	APP	BNPTTL	-20000830ANZ
42		SUMMERLAND KEY FL	28.2	APP	BNPTTL	-20000814ABM
42	NEW	KEY WEST FL	6.3	APP	BNPTTL	-20000825AJT
42		KEY WEST FL	6.5	APP	BNPTTL	-20000829AFH
43	W43AD	MATECUMBE FL	116.2	LIC	BLTTL	-20010725ADO
44	W44AC	KEY WEST FL	6.5	LIC	BLTTL	-20040302AAT
45	NEW	MIAMI FL	205.5	CP	BDCCDTT	-20061012AAM
45	WGEN-LD	MIAMI FL	205.5	APP	BMPDPT	-20090630AEP
46	WVEA-LP	TAMPA FL	382.0	LIC	BLTTL	-20041220AAB
46	WVEA-LP	TAMPA FL	382.0	APP	BSTA	-20060703ABX
46	WHFT-TV	MIAMI FL	222.9	CP	BPCDT	-20080618ATK
46	WHFT-DT	MIAMI FL	222.9	LIC	BLCDT	-20060221ACH
47	W47AC	BIG PINE KEY FL	40.0	LIC	BLTTL	-20010725ADZ
48	W48DA	MARATHON FL	83.2	LIC	BLTTL	-20060109AAV
48	WDFL-LP	MARATHON FL	83.2	CP	BPTTL	-20061025AAE
49	WKIZ-LP	KEY WEST FL	0.9	CP	BPTTL	-20041221ACB
49	WKIZ-LP	KEY WEST FL	1.0	LIC	BLTTL	-20041025ADZ
50	NEW	MARATHON FL	65.2	APP	BNPTTL	-20000829AWI
50		SUMMERLAND KEY FL	28.2	APP	BNPTTL	-20000814ABJ

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
31	W31AB	KEY WEST FL	BSTA	-20080408ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
31	WGPU-DT	FORT MYERS FL	252.1	CP	BPEDT	-20080317AFZ

31	WTVJ	MIAMI FL	223.6	LIC	BPRM	-20000418AAA
31	WGPU-DT	FORT MYERS FL	252.1	LIC	BLEDT	-20030310AQX
31	WTVJ	MIAMI FL	224.4	APP	BPRM	-20000328AAY
31	WTVJ-DT	MIAMI FL	223.6	LIC	BLCDDT	-20030707ABG
46	NEW	KEY WEST FL	6.4	APP	BSFDTL	-20200823AAZ

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.
38	W38AA	MARATHON FL	BLTT -20060103AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WPMF-LP	MIAMI FL	172.5	APP	BPTTA -20090612AFY
38	WTCE-DT	FORT PIERCE FL	275.6	LIC	BLEDT -20071004AAD
38	WTCE-TV	FORT PIERCE FL	275.6	CP	BPEDT -20080618ACY
38	WTTA-DT	ST. PETERSBURG FL	368.7	CP MOD	BMPCDT -20080620AJX
38	NEW	KEY WEST FL	65.2	APP	BSFDTL -20200823AAY
46	NEW	KEY WEST FL	65.2	APP	BSFDTL -20200823AAZ

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.
39	W39AC	KEY WEST FL	BLTTL -20060103AAI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	NEW	KEY WEST FL	6.5	CP	BDCCDTL -20060921ADG
38	NEW	KEY WEST FL	6.5	APP	BSFDTL -20200823AAY
46	NEW	KEY WEST FL	6.5	APP	BSFDTL -20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	NEW	KEY WEST FL	BNPTTL -20000821ABG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WGAY-LP	KEY WEST FL	1.7	APP	BSTA	-20060810AHM
41	WGAY-LP	KEY WEST FL	1.7	LIC	BLTTL	-20070220ABP
42	WXPX	BRADENTON FL	365.9	CP	BPCDT	-20080620AKT
42	WXPX-DT	BRADENTON FL	365.9	LIC	BLCDT	-20030109AEP
42	WHDT-DT	STUART FL	270.4	CP MOD	BMPCDT	-20090115AFU
42	WHDT	STUART FL	293.3	APP	BPRM	-20080620AOT
42	NEW	KEY WEST FL	5.3	APP	BNPTTL	-20000830ANZ
42		SUMMERLAND KEY FL	29.6	APP	BNPTTL	-20000814ABM
42	NEW	KEY WEST FL	5.0	APP	BNPTTL	-20000825AJT
42		KEY WEST FL	5.3	APP	BNPTTL	-20000829AFH
46	NEW	KEY WEST FL	1.7	APP	BSFDTL	-20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	NEW	MARATHON FL	BNPTTL	-20000828BHN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WXPX	BRADENTON FL	364.1	CP	BPCDT	-20080620AKT
42	WXPX-DT	BRADENTON FL	364.1	LIC	BLCDT	-20030109AEP
42	WHDT-DT	STUART FL	214.3	CP MOD	BMPCDT	-20090115AFU
42	WHDT	STUART FL	235.6	APP	BPRM	-20080620AOT
42		SUMMERLAND KEY FL	53.8	APP	BNPTTL	-20000814ABM
42	NEW	KEY WEST FL	88.1	APP	BNPTTL	-20000825AJT
46	NEW	KEY WEST FL	81.9	APP	BSFDTL	-20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
42	NEW	KEY WEST FL	BNPTTL	-20000830ANZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WGAY-LP	KEY WEST FL	6.5	APP	BSTA	-20060810AHM
41	WGAY-LP	KEY WEST FL	6.5	LIC	BLTTL	-20070220ABP
42	WXPX	BRADENTON FL	365.7	CP	BPCDT	-20080620AKT

42	WXPX-DT	BRADENTON FL	365.7	LIC	BLCDT	-20030109AEP
42	WHDT-DT	STUART FL	273.8	CP MOD	BMPCDT	-20090115AFU
42	NEW	KEY WEST FL	5.3	CP	BNPTTL	-20000821ABG
42	WHDT	STUART FL	296.7	APP	BPRM	-20080620AOT
42		SUMMERLAND KEY FL	34.7	APP	BNPTTL	-20000814ABM
42	NEW	KEY WEST FL	0.5	APP	BNPTTL	-20000825AJT
42		KEY WEST FL	0.0	APP	BNPTTL	-20000829AFH
46	NEW	KEY WEST FL	6.5	APP	BSFDTL	-20200823AAZ

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.
42		SUMMERLAND KEY FL	BNPTTL -20000814ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WXPX	BRADENTON FL	360.4	CP	BPCDT -20080620AKT
42	WXPX-DT	BRADENTON FL	360.4	LIC	BLCDT -20030109AEP
42	WHDT-DT	STUART FL	246.9	CP MOD	BMPCDT -20090115AFU
42	NEW	KEY WEST FL	29.6	CP	BNPTTL -20000821ABG
42	WHDT	STUART FL	269.5	APP	BPRM -20080620AOT
42	NEW	KEY WEST FL	34.7	APP	BNPTTL -20000830ANZ
42	NEW	KEY WEST FL	34.5	APP	BNPTTL -20000825AJT
42		KEY WEST FL	34.7	APP	BNPTTL -20000829AFH
46	NEW	KEY WEST FL	28.2	APP	BSFDTL -20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application Ref. No.
42	NEW	KEY WEST FL	BNPTTL -20000825AJT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	WGAY-LP	KEY WEST FL	6.3	APP	BSTA -20060810AHM
41	WGAY-LP	KEY WEST FL	6.3	LIC	BLTTL -20070220ABP
42	WXPX	BRADENTON FL	366.1	CP	BPCDT -20080620AKT
42	WXPX-DT	BRADENTON FL	366.1	LIC	BLCDT -20030109AEP
42	WHDT-DT	STUART FL	273.8	CP MOD	BMPCDT -20090115AFU
42	NEW	KEY WEST FL	5.0	CP	BNPTTL -20000821ABG
42	WHDT	STUART FL	296.8	APP	BPRM -20080620AOT
42	NEW	KEY WEST FL	0.5	APP	BNPTTL -20000830ANZ
42		SUMMERLAND KEY FL	34.5	APP	BNPTTL -20000814ABM
42		KEY WEST FL	0.5	APP	BNPTTL -20000829AFH

46 NEW KEY WEST FL 6.3 APP BSFDTL -20200823AAZ
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.
42		KEY WEST FL	BNPTTL	-20000829AFH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
41	WGAY-LP	KEY WEST FL	6.5	APP	BSTA	-20060810AHM
41	WGAY-LP	KEY WEST FL	6.5	LIC	BLTTL	-20070220ABP
42	WXPX	BRADENTON FL	365.7	CP	BPCDT	-20080620AKT
42	WXPX-DT	BRADENTON FL	365.7	LIC	BLCDDT	-20030109AEP
42	WHDT-DT	STUART FL	273.8	CP MOD	BMPCDT	-20090115AFU
42	NEW	KEY WEST FL	5.3	CP	BNPTTL	-20000821ABG
42	WHDT	STUART FL	296.7	APP	BPRM	-20080620AOT
42	NEW	KEY WEST FL	0.0	APP	BNPTTL	-20000830ANZ
42		SUMMERLAND KEY FL	34.7	APP	BNPTTL	-20000814ABM
42	NEW	KEY WEST FL	0.5	APP	BNPTTL	-20000825AJT
46	NEW	KEY WEST FL	6.5	APP	BSFDTL	-20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 10

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	MIAMI FL	128.5	CP	BPCDT	-20080306AAZ
35	WPXM-DT	MIAMI FL	128.5	APP	BMPCDT	-20080620AMR
40	WPPB-DT	BOCA RATON FL	128.5	CP MOD	BMPEDT	-20060705ACF
40	WPPB-DR	BOCA RATON FL	130.0	LIC	BPRM	-20000328AAE
43	W43CB	MATECUMBE FL	72.9	APP	BMPDTL	-20090618ADJ
43	W43CB	MATECUMBE FL	72.9	LIC	BLDTL	-20090805ABX
46	WHFT-TV	MIAMI FL	130.0	CP	BPCDT	-20080618ATK
46	WHFT-DT	MIAMI FL	130.0	LIC	BLCDDT	-20060221ACH
47	WAMI-DT	HOLLYWOOD FL	128.5	LIC	BLCDDT	-20021015ABJ
47	WAMI-DT	HOLLYWOOD FL	128.5	CP	BPCDT	-20060113ACR
46	NEW	KEY WEST FL	116.2	APP	BSFDTL	-20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
44	W44AC	KEY WEST FL	BLTTL	-20040302AAT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WTOG-DT	ST. PETERSBURG FL	366.9	CP MOD	BMPCDT	-20080606AAO
46	NEW	KEY WEST FL	6.5	APP	BSFDTL	-20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	NEW	MIAMI FL	BDCCDTT	-20061012AAM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WTCE-DT	FORT PIERCE FL	139.0	LIC	BLEDT	-20071004AAD
38	WTCE-TV	FORT PIERCE FL	139.0	CP	BPEDT	-20080618ACY
42	WHDT-DT	STUART FL	89.3	CP MOD	BMPCDT	-20090115AFU
42	WHDT	STUART FL	106.4	APP	BPRM	-20080620AOT
44	WHDT-LP	MIAMI FL	21.9	LIC	BLDTL	-20051202AIU
45	WTVK-DT	NAPLES FL	195.5	LIC	BLCDDT	-20021030ACB
46	WHFT-TV	MIAMI FL	24.3	CP	BPCDDT	-20080618ATK
46	WHFT-DT	MIAMI FL	24.3	LIC	BLCDDT	-20060221ACH
47	WAMI-DT	HOLLYWOOD FL	23.5	LIC	BLCDDT	-20021015ABJ
47	WAMI-DT	HOLLYWOOD FL	23.5	CP	BPCDDT	-20060113ACR
49	WFGC-DT	PALM BEACH FL	109.9	LIC	BLCDDT	-20060627ABB
52	WSCV-DT	FORT LAUDERDALE FL	23.5	LIC	BLCDDT	-20020805AAB
46	NEW	KEY WEST FL	205.5	APP	BSFDTL	-20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WGEN-LD	MIAMI FL	BMPDIT	-20090630AEP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WTCE-DT	FORT PIERCE FL	139.0	LIC	BLEDT	-20071004AAD
38	WTCE-TV	FORT PIERCE FL	139.0	CP	BPEDT	-20080618ACY
42	WHDT-DT	STUART FL	89.3	CP MOD	BMPCDT	-20090115AFU
42	WHDT	STUART FL	106.4	APP	BPRM	-20080620AOT
44	WHDT-LP	MIAMI FL	21.9	LIC	BLDTL	-20051202AIU
45	WTVK-DT	NAPLES FL	195.5	LIC	BLCDT	-20021030ACB
46	WHFT-TV	MIAMI FL	24.3	CP	BPCDT	-20080618ATK
46	WHFT-DT	MIAMI FL	24.3	LIC	BLCDT	-20060221ACH
47	WAMI-DT	HOLLYWOOD FL	23.5	LIC	BLCDT	-20021015ABJ
47	WAMI-DT	HOLLYWOOD FL	23.5	CP	BPCDT	-20060113ACR
49	WFGC-DT	PALM BEACH FL	109.9	LIC	BLCDT	-20060627ABB
52	WSCV-DT	FORT LAUDERDALE FL	23.5	LIC	BLCDT	-20020805AAB
46	NEW	KEY WEST FL	205.5	APP	BSFDTL	-20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	WVEA-LP	TAMPA FL	BLTTL	-20041220AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WTTA-DT	ST. PETERSBURG FL	22.6	CP MOD	BMPCDT	-20080620AJX
39	960919LB	CRYSTAL RIVER FL	82.0	APP	BPEDT	-19960919LB
42	WXPX	BRADENTON FL	24.2	CP	BPCDT	-20080620AKT
42	WXPX-DT	BRADENTON FL	24.2	LIC	BLCDT	-20030109AEP
44	WTOG-DT	ST. PETERSBURG FL	23.1	CP MOD	BMPCDT	-20080606AAO
45	WGCT-LD	TAMPA FL	24.2	CP	BPDTL	-20090218AAB
46	WLCB-DT	LEESBURG FL	152.4	LIC	BLEDT	-20050915ALL
46	WTGL-DT	LEESBURG FL	152.4	CP	BPEDT	-20080612AAG
46	WCTV-DT	THOMASVILLE GA	335.0	LIC	BLCDT	-20050815AAA
46	WCTV	THOMASVILLE GA	335.0	LIC	BPRM	-20000328AAL
46	WHFT-TV	MIAMI FL	313.8	CP	BPCDT	-20080618ATK
46	WHFT-DT	MIAMI FL	313.8	LIC	BLCDT	-20060221ACH
47	WFTT-TV	TAMPA FL	22.6	LIC	BLCDT	-20060912ADB
47	WFTT-DT	TAMPA FL	22.2	CP	BPCDT	-20080902ADT
48	WOPX-DT	MELBOURNE FL	132.0	LIC	BLCDT	-20020510AAH
54	WEDU-DT	TAMPA FL	22.2	LIC	BLEDT	-20061103AAI
46	NEW	KEY WEST FL	382.0	APP	BSFDTL	-20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WVEA-LP	TAMPA FL	BSTA -20060703ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WTTA-DT	ST. PETERSBURG FL	22.6	CP MOD	BMPCDT -20080620AJX
39	960919LB	CRYSTAL RIVER FL	82.0	APP	BPEDT -19960919LB
42	WXPX	BRADENTON FL	24.2	CP	BPCDT -20080620AKT
42	WXPX-DT	BRADENTON FL	24.2	LIC	BLCDT -20030109AEP
44	WTOG-DT	ST. PETERSBURG FL	23.1	CP MOD	BMPCDT -20080606AAO
45	WGCT-LD	TAMPA FL	24.2	CP	BPDTL -20090218AAB
46	WLCB-DT	LEESBURG FL	152.4	LIC	BLEDT -20050915ALL
46	WTGL-DT	LEESBURG FL	152.4	CP	BPEDT -20080612AAG
46	WCTV-DT	THOMASVILLE GA	335.0	LIC	BLCDT -20050815AAA
46	WCTV	THOMASVILLE GA	335.0	LIC	BPRM -20000328AAL
46	WHFT-TV	MIAMI FL	313.8	CP	BPCDT -20080618ATK
46	WHFT-DT	MIAMI FL	313.8	LIC	BLCDT -20060221ACH
47	WFTT-DT	TAMPA FL	22.6	LIC	BLCDT -20060912ADB
47	WFTT-TV	TAMPA FL	22.2	CP	BPCDT -20080902ADT
48	WOPX-DT	MELBOURNE FL	132.0	LIC	BLCDT -20020510AAH
54	WEDU-DT	TAMPA FL	22.2	LIC	BLEDT -20061103AAI
46	NEW	KEY WEST FL	382.0	APP	BSFDTL -20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	WHFT-TV	MIAMI FL	BPCDT -20080618ATK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WTVK-DT	NAPLES FL	183.8	LIC	BLCDT -20021030ACB
46	WLCB-DT	LEESBURG FL	302.0	LIC	BLEDT -20050915ALL
46	WTGL-DT	LEESBURG FL	302.0	CP	BPEDT -20080612AAG
47	WAMI-DT	HOLLYWOOD FL	2.1	LIC	BLCDT -20021015ABJ
47	WAMI-DT	HOLLYWOOD FL	2.1	CP	BPCDT -20060113ACR
46	NEW	KEY WEST FL	222.9	APP	BSFDTL -20200823AAZ

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.
46	WHFT-DT	MIAMI FL	BLCDT -20060221ACH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
45	WTVK-DT	NAPLES FL	183.8	LIC	BLCDT -20021030ACB
46	WLCB-DT	LEESBURG FL	302.0	LIC	BLEDT -20050915ALL
46	WTGL-DT	LEESBURG FL	302.0	CP	BPEDT -20080612AAG
47	WAMI-DT	HOLLYWOOD FL	2.1	LIC	BLCDT -20021015ABJ
47	WAMI-DT	HOLLYWOOD FL	2.1	CP	BPCDT -20060113ACR
46	NEW	KEY WEST FL	222.9	APP	BSFDTL -20200823AAZ

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.
47	W47AC	BIG PINE KEY FL	BLTTL -20010725ADZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	WFTT-DT	TAMPA FL	364.0	LIC	BLCDT -20060912ADB
47	WFTT-TV	TAMPA FL	364.6	CP	BPCDT -20080902ADT
47	WAMI-DT	HOLLYWOOD FL	187.4	LIC	BLCDT -20021015ABJ
47	WAMI-DT	HOLLYWOOD FL	187.4	CP	BPCDT -20060113ACR
46	NEW	KEY WEST FL	40.0	APP	BSFDTL -20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48DA	MARATHON FL	BLTTL -20060109AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	WOPX-DT	MELBOURNE FL	370.2	LIC	BLCDT -20020510AAH
46	NEW	KEY WEST FL	83.2	APP	BSFDTL -20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WDFL-LP	MARATHON FL	BPTTL	-20061025AAE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WOPX-DT	MELBOURNE FL	370.2	LIC	BLCDT	-20020510AAH
46	NEW	KEY WEST FL	83.2	APP	BSFDTL	-20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WKIZ-LP	KEY WEST FL	BPTTL	-20041221ACB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WFGC-DT	PALM BEACH FL	288.8	LIC	BLCDT	-20060627ABB
49	W54BB	MIAMI FL	221.9	LIC	BLTTL	-20060124AAA
50	NEW	KEY WEST FL	0.9	CP	BDCCDTL	-20061025AFE
46	NEW	KEY WEST FL	0.9	APP	BSFDTL	-20200823AAZ

Proposal causes no interference

#####

Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WKIZ-LP	KEY WEST FL	BLTTL	-20041025ADZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WFGC-DT	PALM BEACH FL	288.9	LIC	BLCDT	-20060627ABB
49	W54BB	MIAMI FL	222.0	LIC	BLTTL	-20060124AAA
50	NEW	KEY WEST FL	1.0	CP	BDCCDTL	-20061025AFE
46	NEW	KEY WEST FL	1.0	APP	BSFDTL	-20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	NEW	MARATHON FL	BNPTTL	-20000829AWI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	WSBS-CA	MIAMI FL	170.7	LIC	BLTTA	-20050224ABG
50	WTVX-DT	FORT PIERCE FL	279.5	LIC	BLCDDT	-20021030AAN
50		SUMMERLAND KEY FL	37.4	APP	BNPTTL	-20000814ABJ
46	NEW	KEY WEST FL	65.2	APP	BSFDTL	-20200823AAZ

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50		SUMMERLAND KEY FL	BNPTTL	-20000814ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
50	WSBS-CA	MIAMI FL	196.2	LIC	BLTTA	-20050224ABG
50	NEW	MARATHON FL	37.4	APP	BNPTTL	-20000829AWI
50	NEW	KEY WEST FL	28.2	CP	BDCCDTL	-20061025AFE
50	WTVX-DT	FORT PIERCE FL	295.1	LIC	BLCDDT	-20021030AAN
46	NEW	KEY WEST FL	28.2	APP	BSFDTL	-20200823AAZ

Proposal causes no interference

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	NEW	KEY WEST FL	BSFDTL	-20200823AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WHFT-TV	MIAMI FL	222.9	CP	BPCDDT	-20080618ATK
46	WHFT-DT	MIAMI FL	222.9	LIC	BLCDDT	-20060221ACH

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 25
Before Analysis

Results for: 46A FL KEY WEST BSFDTL 20200823AAZ APP
HAAT 26.0 m, ATV ERP 5.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	35103	890.2
not affected by terrain losses	35103	890.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

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