

APPLICATION FOR A CLASS A LOW POWER
TELEVISION DIGITAL FLASHCUT FACILITY
WJGV-LP
(MINOR MODIFICATION TO FCC FILE
NUMBER BLTTL-20010614ADP)
PALATKA, FLORIDA
(PENTECOSTAL REVIVAL ASSOCIATION, INC.)

KESSLER & GEHMAN ASSOCIATES, INC.
TELECOMMUNICATIONS CONSULTING ENGINEERS

20080131

Prepared by Ryan Wilhour

KG&A

507 N.W. 60th Street, Suite C
Gainesville, Florida 32607

KESSLER AND GEHMAN ASSOCIATES, INC.

ENGINEERING STATEMENT OF RYAN WILHOUR OF THE FIRM OF KESSLER AND GEHMAN ASSOCIATES, INC., CONSULTING ENGINEERS IN CONNECTION WITH A DIGITAL CLASS A LPTV FLASHCUT APPLICATION FOR PENTECOSTAL REVIVAL ASSOCIATION, INC.

WJGV-LP (BLTTL-20010614ADP)

PALATKA, FLORIDA

NARRATIVE STATEMENT

This firm has been employed by the Pentecostal Revival Association, Inc. (“PRA”) to prepare engineering studies and the engineering portion of FCC Form 301-CA for a digital flashcut modification to the above referenced licensed LPTV Class A broadcast facility.

ENGINEERING ANALYSIS

The instant application proposes to make the following changes:

- Change the emissions designator from analog to digital (with a stringent mask)
- Rotate the existing antenna 180 degrees from its licensed orientation.
- Decrease the ERP from 21.6 kW to 1.8 kW

In carrying out the engineering studies the following attached exhibits were prepared:

1. Proposed engineering specifications (Exhibit E1)
2. Elevation drawing of the antenna system (Exhibit E2)
3. Antenna azimuth and elevation patterns (Exhibit E3)
4. USGS 7.5 minute topographic quadrangle showing the proposed transmitter location

and coordinate lines (Exhibit E4)

5. Map demonstrating the proposed and licensed coverage contours (Exhibit E5)
6. Demonstration of interference compliance (Exhibit E6)
7. Environmental impact / RFR hazard analysis and methodology (Exhibit E7)

INTERFERENCE ANALYSIS

The applicant accepts full responsibility for the elimination of any objectionable interference including that caused by intermodulation to facilities in existence or authorized prior to the grant of this application.

Evaluation toward Class A Stations

No Spacing violations or contour overlap to Class A stations exist.

Evaluation toward Landmobile Stations

No landmobile spacing violations exist.

FCC Monitoring Stations

The proposed station is compliant with regard to FCC Monitoring Stations.

West Virginia quiet zone

The proposed station is compliant with regard to West Virginia quiet zone.

Table Mountain

The proposed station is compliant with regard to Table Mountain.

Canadian coordination distance

The proposed facility is beyond the Canadian coordination distance.

Mexican coordination distance

The proposed facility is beyond the Mexican coordination distance.

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AM broadcast stations

The proposed station is compliant with regard to AM broadcast stations.

NTSC and DTV

The following stations were analyzed for potential interference:

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	W33BL	CHIEFLAND FL	107.6	LIC	BLTTL	-19960415IC
33	WBXG-CA	GAINESVILLE FL	69.9	LIC	BLTTA	-20030911AAZ
33	WBXG-CA	GAINESVILLE FL	69.7	APP	BMPTTA	-20020510AAK
33	WUJF-LP	LAKE CITY FL	78.9	APP	BSTA	-20061113AFW
33	WUJF-LP	MAXVILLE FL	78.9	LIC	BLTTL	-20070119ADT
34	W56EJ	WILLISTON FL	65.6	APP	BDISTTL	-20071205ABE
40	WKME-CA	KISSIMMEE FL	137.0	LIC	BLTTL	-19931025ID
41	WPXJ-LP	JACKSONVILLE FL	83.0	LIC	BLTTL	-19960814IB
41	960724KW	LAKE CITY FL	91.2	APP	BPET	-19960724KW
44	WJEB-TV	JACKSONVILLE FL	78.5	APP	BPET	-20020523AAR
45	WYPN-CA	GAINESVILLE FL	60.3	LIC	BLTTA	-20041001AGJ
45	WYPN-CA	GAINESVILLE FL	60.3	LIC	BLTTL	-20021213ABA
45	W45BZ	JACKSONVILLE FL	78.9	LIC	BLTTL	-20020806AAA
45	W45BZ	JACKSONVILLE FL	78.9	APP	BMPTTL	-20010124AJP
45	WTGL	LEESBURG FL	125.6	LIC	BLET	-20050915ADP
45	NEW	OCALA FL	65.6	APP	BNPTTL	-20000828BHQ
45	W45CS	TRENTON FL	109.2	CP	BNPTTL	-20000828ASW
47	WDYB-LP	DAYTONA BEACH FL	74.9	CP	BDCCDTL	-20061030APH
47	WYKE-LP	INGLIS-YANKEETOWN FL	111.1	LIC	BLTTA	-20050308AAA
47	WTEV-TV	JACKSONVILLE FL	78.4	LIC	BLCT	-19881116KG
47	W46DB	MELBOURNE FL	187.4	CP	BDISTTL	-20051017ACU
47	W46DB	MELBOURNE FL	187.4	APP	BSTA	-20061107AAP
47	W47AL	ORLANDO FL	105.5	LIC	BLTTL	-19991217ABN
47	WFTT-TV	TAMPA FL	200.8	LIC	BLCDDT	-20060912ADB
48	W48DM-D	JACKSONVILLE FL	78.9	CP	BDCCDTL	-20061024AEL
48	WFXU	LIVE OAK FL	166.1	LIC	BLCDDT	-20071113ACD
48	WOPX	MELBOURNE FL	174.4	LIC	BLCDDT	-20020510AAH
48	WZRA-CA	OLDSMAR FL	177.7	LIC	BLTTA	-20061130AAL
48	W48DG	PANAMA CITY FL	404.2	CP	BNPTTL	-20000830AOF
48	W48CN	SARASOTA FL	259.9	CP	BDFCDTT	-20060328ABM
48	W48CN	SARASOTA FL	259.9	LIC	BLTT	-20000725ABJ
48	WWHB-CA	STUART FL	320.6	APP	BSTA	-20070706AAW
48	WWHB-CA	STUART FL	320.6	LIC	BLTTA	-20021106ABQ
48	WWHB-CA	STUART FL	320.6	CP	BPTTA	-20070702AYM
48	W48BH	STATESBORO GA	316.5	CP	BDFCDTT	-20060327ABY
48	W48BH	STATESBORO GA	316.4	LIC	BLTTL	-19960709JA
48	W48CX	HILTON HEAD ISLAND SC	299.8	LIC	BLTTA	-20051014ACY
49	WVEN-TV	DAYTONA BEACH FL	82.0	LIC	BLCDDT	-20070329ADC
49	WRMD-LP	TAMPA FL	196.0	LIC	BLTTA	-20041026ADR

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50	W50DW	GAINESVILLE FL	86.8	CP	BDISTTL	-20071009AAV
50	W50CO	JACKSONVILLE FL	82.7	LIC	BLTTL	-20040107ABB
50	W50CO	JACKSONVILLE FL	83.0	CP	BPTTL	-20071102AAD
50	WDT0-LP	ORLANDO FL	113.9	LIC	BLTTL	-20051011AOU
51	WOGX	OCALA FL	65.6	LIC	BMLCT	-20041029AIN
52	WHLV-TV	COCOA FL	125.6	LIC	BLCT	-20050603ABX
55	WACX	LEESBURG FL	82.0	LIC	BLCT	-19860319KE
56	W56EJ	WILLISTON FL	75.3	CP MOD	BMP TTL	-20070511ABK
56	W56EJ	WILLISTON FL	75.3	LIC	BLTTL	-20070608AAH

None of the stations above are predicted to receive non-compliant interference as demonstrated in Exhibit E6.

ENVIRONMENTAL IMPACT / RFR HAZARD ANALYSIS

An analysis has been made of the human exposure to RFR using the calculation methodology described in OET Bulletin 65, Edition, 97-01. Exhibit E7 is a RFR study demonstrating compliance within 5% of the most restrictive permissible exposure at any location 2 meters above the ground (See Methodology). Exhibit E7 calculations were made using a frequency of 674 MHz, which is the lower edge of the proposed channel. To account for ground reflections, a coefficient of 1.6 was included in the calculations.

Pursuant to OET Bulletin 65 concerning multiple-user transmitter sites only those licensees whose transmitters produce power density levels greater than 5.0% of the exposure limit are considered significant contributors to RFR. Since the proposed operation is well within 5% of the most permissible exposure at any location 2 meters above the ground, it is not considered a significant contributor to RFR exposure. Thus, contributions to exposure from other RF sources in the vicinity of the proposed facility were not taken into account. The instant proposal complies with the FCC limits for human exposure to RF radiation and thus is excluded from further environmental processing.

The applicant will cooperate with any other users of the tower by reducing the power to the

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antenna or if necessary completely cutting it off in order to protect maintenance workers on the tower.

DECLARATION OF ENGINEER

I, Ryan Wilhour, declare and state that I am a graduate electrical engineer with a Bachelor of Science in Electrical Engineering and my qualifications are a matter of record with the Federal Communication Commission, and that I am an engineer in the firm of Kessler and Gehman Associates, Inc., and that firm has been retained by GPTC to prepare the herein application.

The foregoing statement and the report regarding the aforementioned engineering work are true and correct to the best of my knowledge. Executed on January 31, 2007.

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Ryan Wilhour

Consulting Engineer

ENGINEERING SPECIFICATIONS

A. Transmitter Site (NAD 27):

N. Latitude: 29° 34' 48"

W. Longitude: 81° 41' 59"

FCC Tower Registration Number: 1054337

FAA Study Number: 89-ASO-612-OE

B. Proposed Facility:

Channel: 48

Frequency: 674-680 MHz

Emission Mask: Stringent

C. Antenna and Other Elevations:

Height of Site Above Mean Sea Level (AMSL) 4 m

Overall Height of Structure Above Ground 110 m

(including all appurtenances)

Overall Height of Structure Above Mean Sea Level 114 m

(including all appurtenances)

Average Terrain 8 m

Effective Height of Antenna Above Ground 105 m

Effective Height of Antenna Above Average Terrain 101 m

Effective Height of Antenna Above Mean Sea Level 109 m

D. Antenna Parameters - Horizontal Polarization:

Average TPO Power Required Watts 83 W

Average TPO Power Required dBW 19.08 dBW

Transmission Line Loss 1.03 dB

Maximum Antenna Gain in Beam Maximum 14.38 dBd

Maximum Effective Radiated Power 32.55 dBW

In Beam Maximum 1.8 kW

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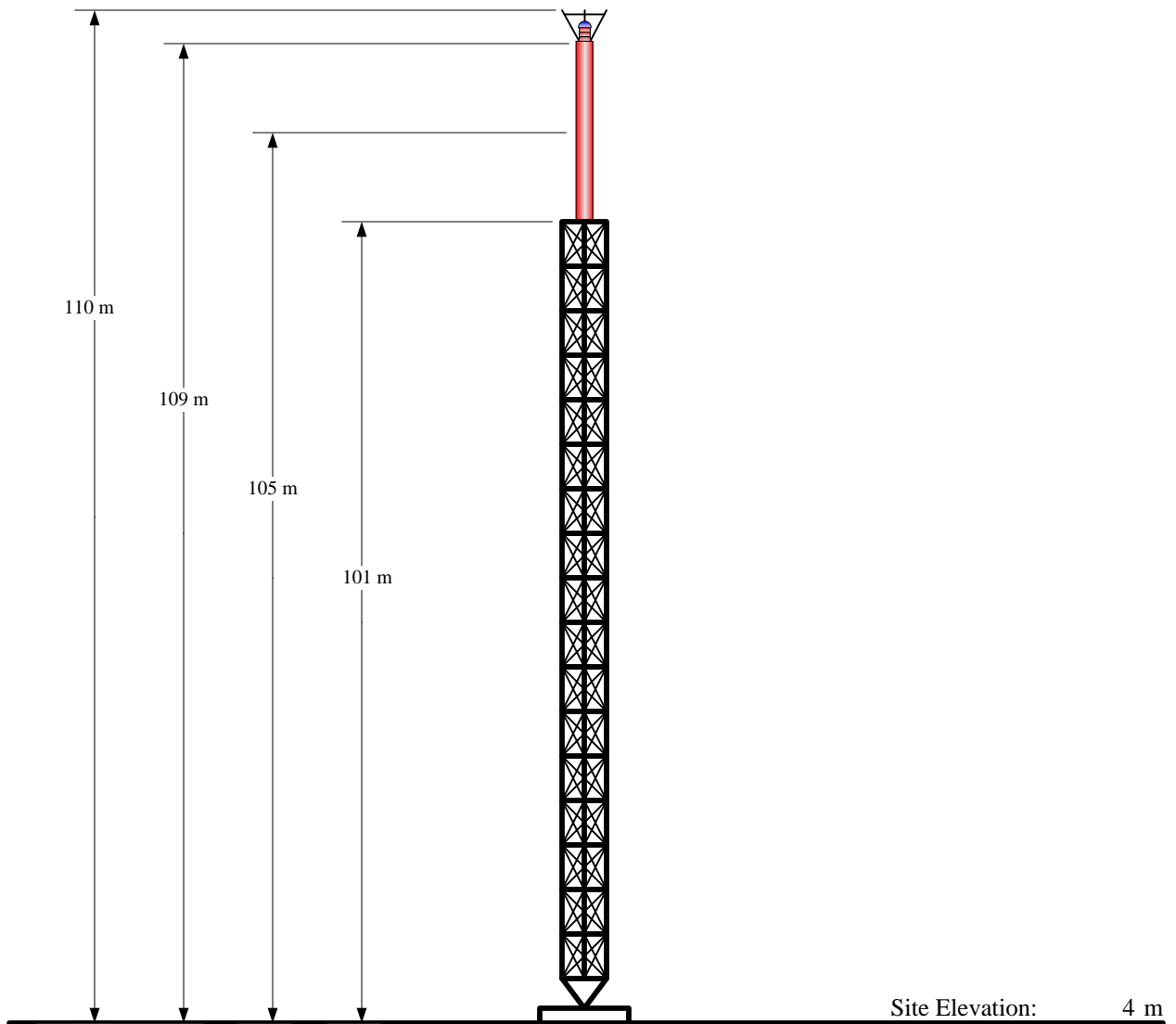
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EXHIBIT E1



Overall Height AGL:	110 m
Overall Height AMSL:	114 m
Radiation Center AGL:	105 m
Radiation Center AMSL:	109 m
Radiation Center HAAT:	101 m
Average Terrain:	8 m

NAD 27 Coordinates:

N. Latitude:	29° 34' 48"
W. Longitude:	81° 41' 59"

FCC Tower Registration Number:	1054337
FAA Aeronautical Study Number:	89-ASO-612-OE

NOTE: NOT TO SCALE

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EXHIBIT E2

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TABULATION OF RELATIVE FIELD FOR PROPOSED DIRECTIONAL ANTENNA

<u>AZIMUTH</u>	<u>RELATIVE FIELD</u>	<u>AZIMUTH</u>	<u>RELATIVE FIELD</u>
N000°E	0.430	N180°E	0.970
N010°E	0.330	N190°E	0.950
N020°E	0.280	N200°E	0.940
N030°E	0.260	N210°E	0.930
N040°E	0.260	N220°E	0.920
N050°E	0.260	N230°E	0.920
N060°E	0.260	N240°E	0.930
N070°E	0.280	N250°E	0.940
N080°E	0.330	N260°E	0.950
N090°E	0.430	N270°E	0.970
N100°E	0.550	N280°E	0.990
N110°E	0.680	N290°E	1.000
N120°E	0.800	N300°E	0.990
N130°E	0.890	N310°E	0.960
N140°E	0.960	N320°E	0.890
N150°E	0.990	N330°E	0.800
N160°E	1.000	N340°E	0.680
N170°E	0.990	N350°E	0.550

MAXIMUM OF 1.000 AT N160°E AND N290°E

MINIMUM OF 0.260 AT N040°E

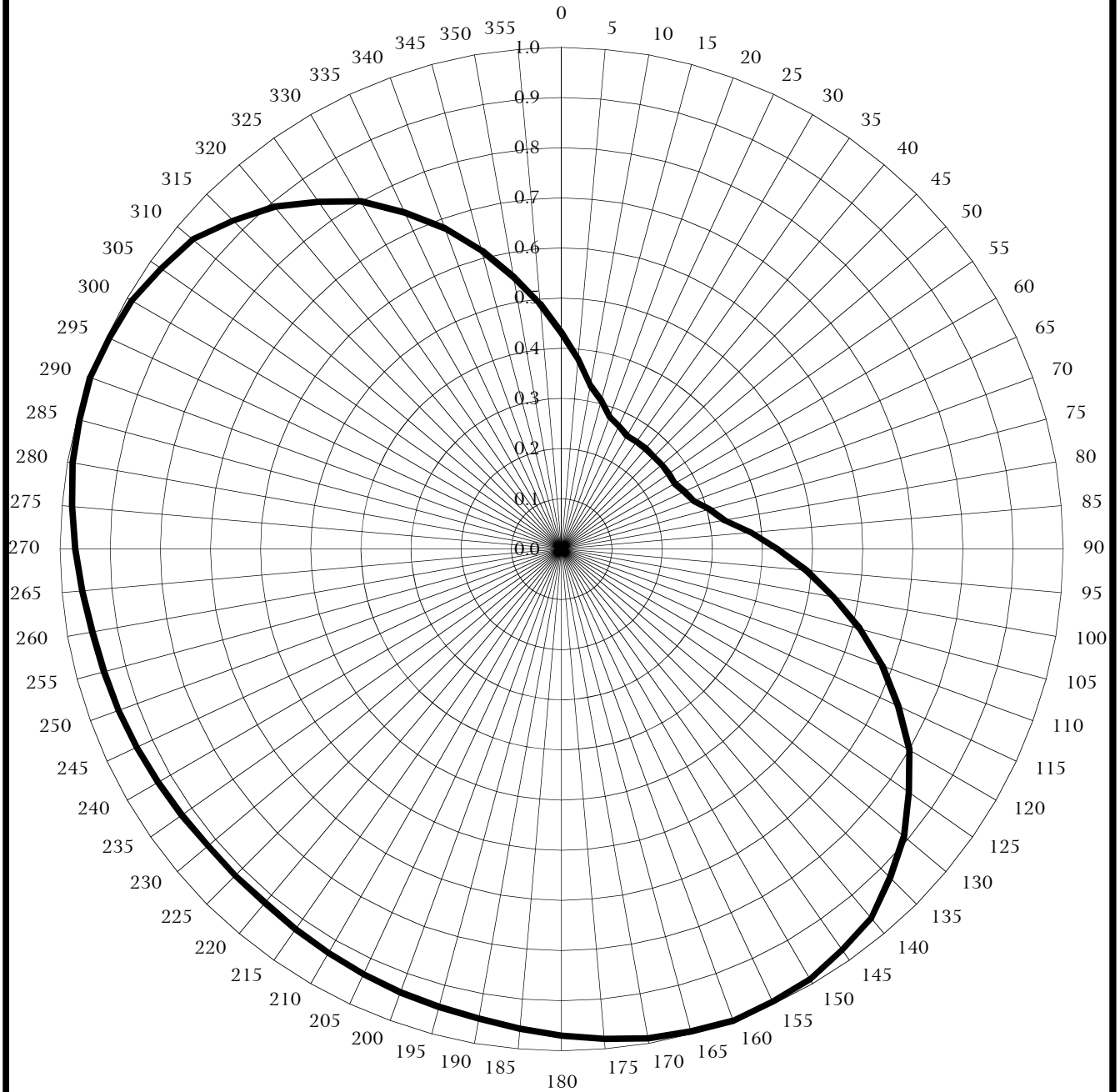
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EXHIBIT E3A

RELATIVE FIELD AZIMUTH PATTERN



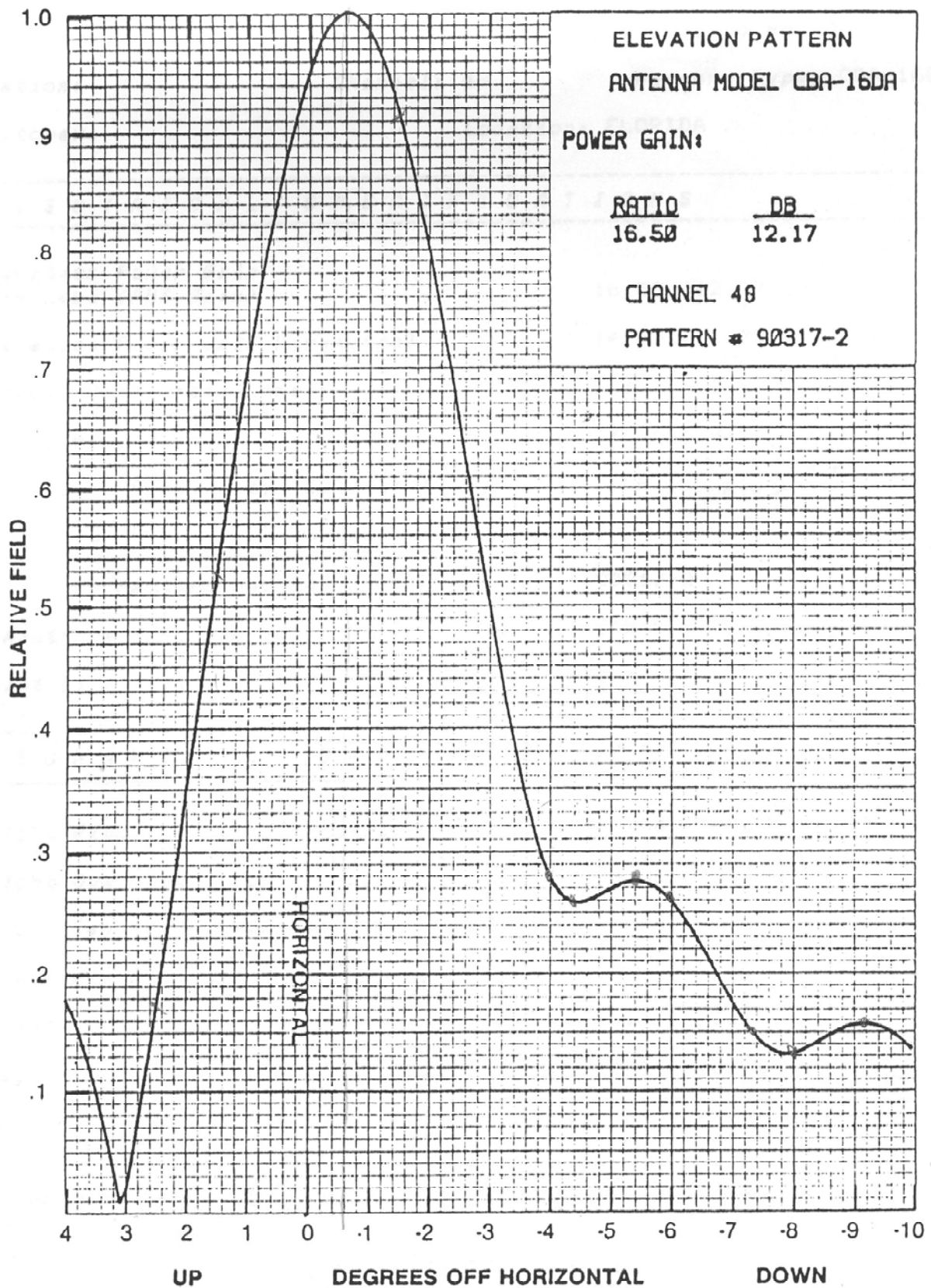
ALAN DICK & CO - CBA-16DA
ORIENTED WITH BEAM MAXIMA AT 160 AND 290
MAXIMUM GAIN: 14.38 DB

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EXHIBIT E3B



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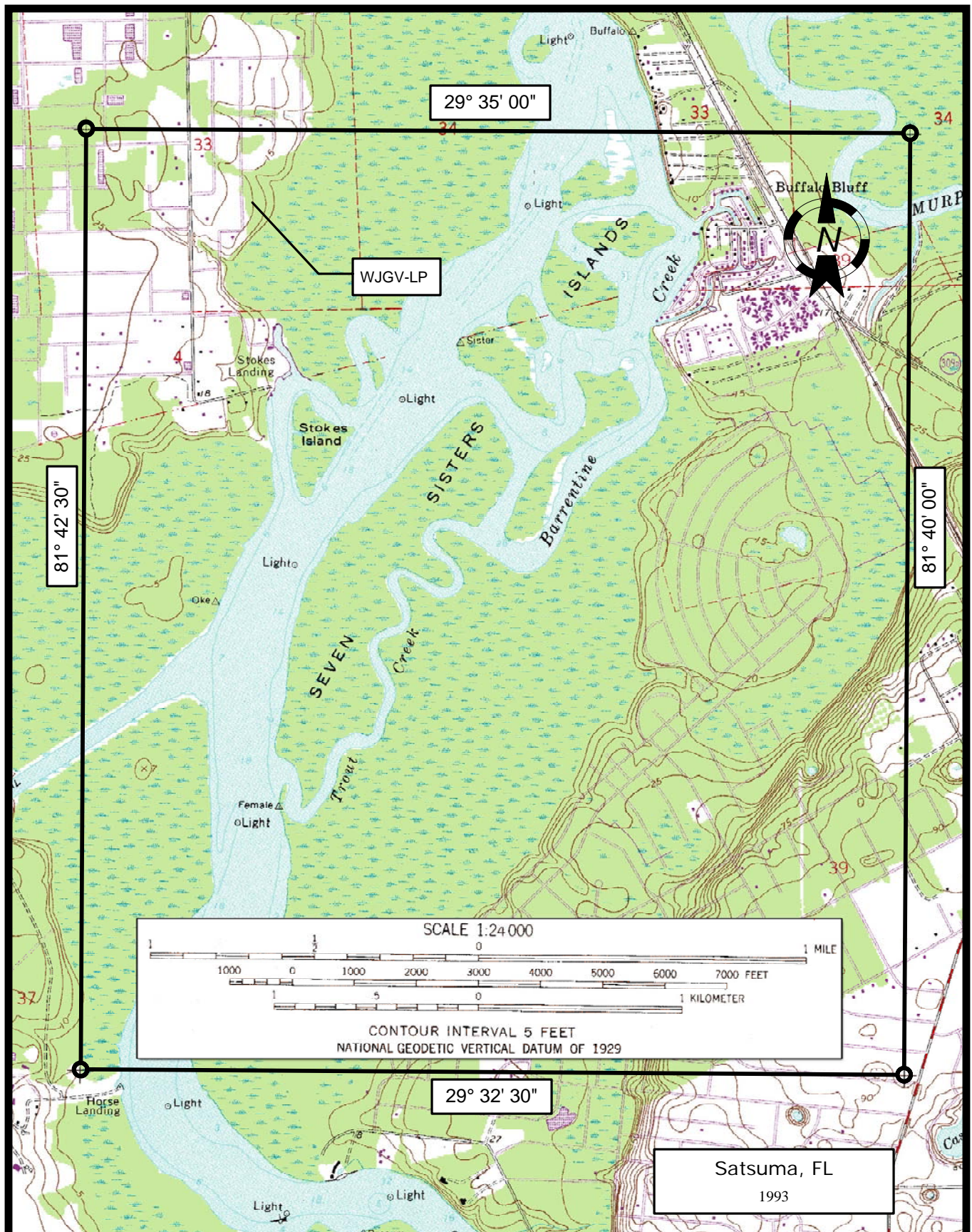
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EXHIBIT E3C



KESSLER & GEHMAN

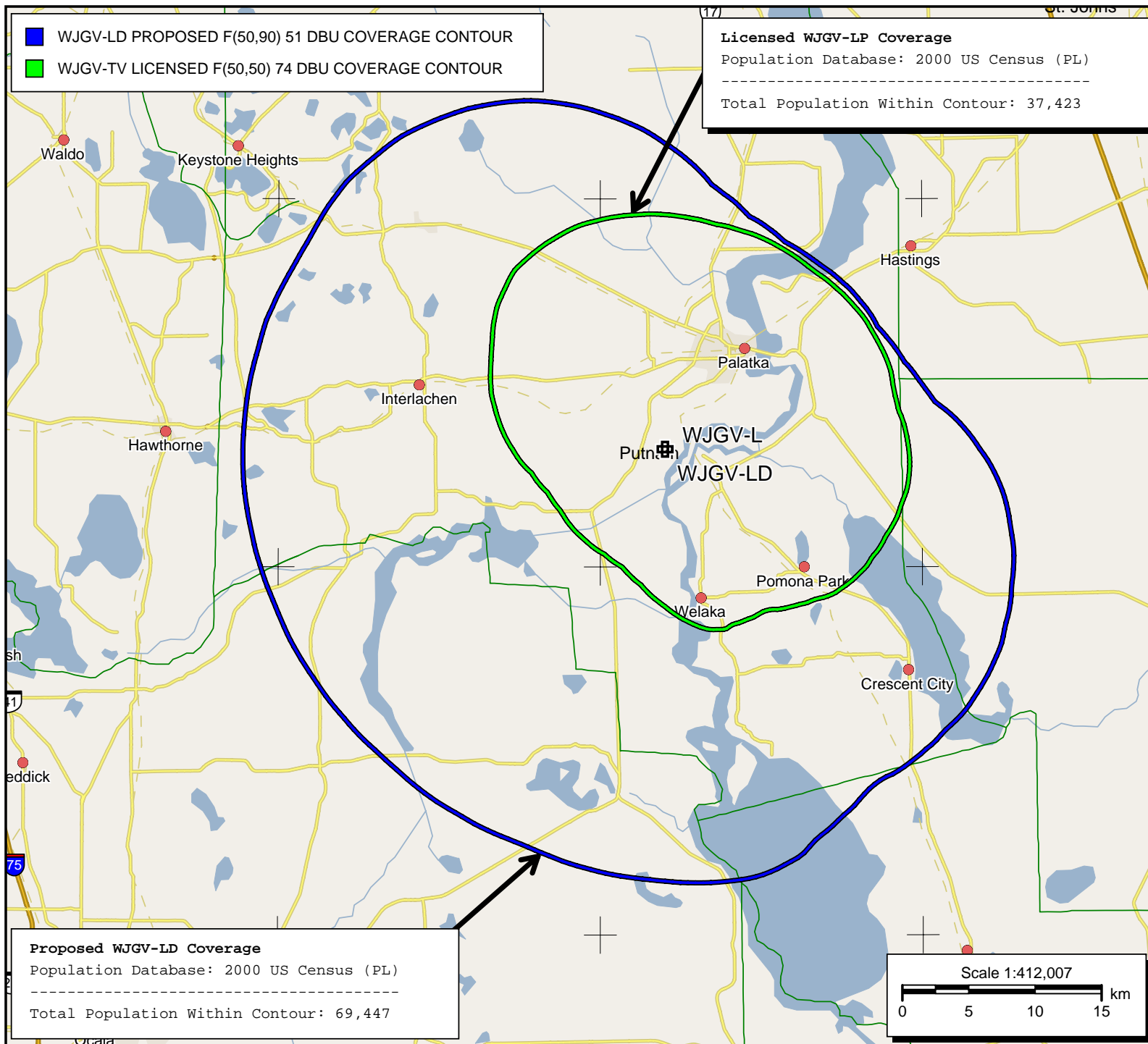
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EXHIBIT E4



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1990 Census data selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 01-29-2008 Time: 13:59:39

Record Selected for Analysis

WJGV-L USERRECORD-01 PALATKA FL US
Channel 48 ERP 1.8 kW HAAT 101. m RCAMSL 00109 m STRINGENT MASK
Latitude 029-34-48 Longitude 0081-41-59
Status APP Zone 3 Border
Dir Antenna Make usr Model USRPAT01 Beam tilt N Ref Azimuth 180.
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	0.333	99.3	23.1
45.0	0.122	104.8	18.3
90.0	0.333	105.8	23.8
135.0	1.540	89.1	30.0
180.0	1.694	107.1	32.5
225.0	1.524	102.6	31.5
270.0	1.694	100.4	31.8
315.0	1.540	98.4	31.1

Contour Overlap to Proposed Station

Contour Overlap Evaluation to Proposed Station Complete

LANDMOBILE SPACING VIOLATIONS FOUND

NONE

Proposed facility OK to FCC Monitoring Stations

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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 OK toward AM broadcast stations

Start of Interference Analysis

Channel	Call	City/State	ARN
48	WJGV-L	PALATKA FL	USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	W33BL	CHIEFLAND FL	107.6	LIC	BLTTL	-19960415IC
33	WBXG-CA	GAINESVILLE FL	69.9	LIC	BLTTA	-20030911AAZ
33	WBXG-CA	GAINESVILLE FL	69.7	APP	BMPTTA	-20020510AAK
33	WUJF-LP	LAKE CITY FL	78.9	APP	BSTA	-20061113AFW
33	WUJF-LP	MAXVILLE FL	78.9	LIC	BLTTL	-20070119ADT
34	W56EJ	WILLISTON FL	65.6	APP	BDISTTL	-20071205ABE
40	WKME-CA	KISSIMMEE FL	137.0	LIC	BLTTL	-19931025ID
41	WPXJ-LP	JACKSONVILLE FL	83.0	LIC	BLTTL	-19960814IB
41	960724KW	LAKE CITY FL	91.2	APP	BPET	-19960724KW
44	WJEB-TV	JACKSONVILLE FL	78.5	APP	BPET	-20020523AAR
45	WYPN-CA	GAINESVILLE FL	60.3	LIC	BLTTA	-20041001AGJ
45	WYPN-CA	GAINESVILLE FL	60.3	LIC	BLTTL	-20021213ABA
45	W45BZ	JACKSONVILLE FL	78.9	LIC	BLTTL	-20020806AAA
45	W45BZ	JACKSONVILLE FL	78.9	APP	BMPTTL	-20010124AJP
45	WTGL	LEESBURG FL	125.6	LIC	BLET	-20050915ADP
45	NEW	OCALA FL	65.6	APP	BNPTTL	-20000828BHQ
45	W45CS	TRENTON FL	109.2	CP	BNPTTL	-20000828ASW
47	WDYB-LP	DAYTONA BEACH FL	74.9	CP	BDCCDTL	-20061030APH
47	WYKE-LP	INGLIS-YANKEETOWN FL	111.1	LIC	BLTTA	-20050308AAA
47	WTEV-TV	JACKSONVILLE FL	78.4	LIC	BLCT	-19881116KG
47	W46DB	MELBOURNE FL	187.4	CP	BDISTTL	-20051017ACU
47	W46DB	MELBOURNE FL	187.4	APP	BSTA	-20061107AAP
47	W47AL	ORLANDO FL	105.5	LIC	BLTTL	-19991217ABN
47	WFTT-TV	TAMPA FL	200.8	LIC	BLCDT	-20060912ADB
48	W48DM-D	JACKSONVILLE FL	78.9	CP	BDCCDTL	-20061024AEL
48	WFXU	LIVE OAK FL	166.1	LIC	BLCDT	-20071113ACD
48	WOPX	MELBOURNE FL	174.4	LIC	BLCDT	-20020510AAH
48	WZRA-CA	OLDSMAR FL	177.7	LIC	BLTTA	-20061130AAL
48	W48DG	PANAMA CITY FL	404.2	CP	BNPTTL	-20000830AOF
48	W48CN	SARASOTA FL	259.9	CP	BDFCDTT	-20060328ABM
48	W48CN	SARASOTA FL	259.9	LIC	BLTT	-20000725ABJ
48	WWHB-CA	STUART FL	320.6	APP	BSTA	-20070706AAW
48	WWHB-CA	STUART FL	320.6	LIC	BLTTA	-20021106ABQ
48	WWHB-CA	STUART FL	320.6	CP	BPTTA	-20070702AYM

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Exhibit E6, PAGE 3 of 53

48	W48BH	STATESBORO GA	316.5	CP	BDFCDTT	-20060327ABY
48	W48BH	STATESBORO GA	316.4	LIC	BLTTTL	-19960709JA
48	W48CX	HILTON HEAD ISLAND SC	299.8	LIC	BLTTA	-20051014ACY
49	WVEN-TV	DAYTONA BEACH FL	82.0	LIC	BLCDDT	-20070329ADC
49	WRMD-LP	TAMPA FL	196.0	LIC	BLTTA	-20041026ADR
50	W50DW	GAINESVILLE FL	86.8	CP	BDISTTL	-20071009AAV
50	W50CO	JACKSONVILLE FL	82.7	LIC	BLTTTL	-20040107ABB
50	W50CO	JACKSONVILLE FL	83.0	CP	BPTTL	-20071102AAD
50	WDT0-LP	ORLANDO FL	113.9	LIC	BLTTTL	-20051011AOU
51	WOGX	OCALA FL	65.6	LIC	BMLCT	-20041029AIN
52	WHLV-TV	COCOA FL	125.6	LIC	BLCT	-20050603ABX
55	WACX	LEESBURG FL	82.0	LIC	BLCT	-19860319KE
56	W56EJ	WILLISTON FL	75.3	CP MOD	BMPTTL	-20070511ABK
56	W56EJ	WILLISTON FL	75.3	LIC	BLTTTL	-20070608AAH

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	W33BL	CHIEFLAND FL	BLTTTL -19960415IC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WVEN-TV	DAYTONA BEACH FL	128.7	LIC	BLCT -20041026ACV
31	WOGX	OCALA FL	47.8	LIC	BLCDDT -20020730ABS
31	WOGX-DT	OCALA FL	47.5	PLN	DTVPLN -DTVP0817
33	WDFX-DT	OZARK AL	331.5	PLN	DTVPLN -DTVP0891
33	WBXG-CA	GAINESVILLE FL	42.0	LIC	BLTTA -20030911AAZ
33	WBXG-CA	GAINESVILLE FL	41.5	APP	BMPTTA -20020510AAK
33	WUJF-LP	LAKE CITY FL	149.3	APP	BSTA -20061113AFW
33	WUJF-LP	MAXVILLE FL	149.3	LIC	BLTTTL -20070119ADT
33	WCEU-DT	NEW SMYRNA BEACH FL	163.2	PLN	DTVPLN -DTVP0896
33	WCEU	NEW SMYRNA BEACH FL	194.7	LIC	BLEDT -20050121AKU
33	WRXY-TV	TICE FL	314.4	LIC	BLCDDT -20060627ABA
33	WRXY-DT	TICE FL	314.4	PLN	DTVPLN -DTVP0897
36	WUFT-DT	GAINESVILLE FL	47.8	PLN	DTVPLN -DTVP1007
48	WFXU-DT	LIVE OAK FL	121.9	PLN	DTVPLN -DTVP1386
48	WJGV-L	PALATKA FL	107.6	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
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Exhibit E6, PAGE 4 of 53

33 WBXG-CA GAINESVILLE FL BLTTA -20030911AAZ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WVEN-TV	DAYTONA BEACH FL	98.0	LIC	BLCT	-20041026ACV
31	WOGX	OCALA FL	32.9	LIC	BLCDDT	-20020730ABS
31	WOGX-DT	OCALA FL	32.8	PLN	DTVPLN	-DTVP0817
32	WAWS	JACKSONVILLE FL	108.2	LIC	BLCDDT	-20030328ANQ
32	WAWS-DT	JACKSONVILLE FL	108.2	PLN	DTVPLN	-DTVP0858
33	WDFX-DT	OZARK AL	352.1	PLN	DTVPLN	-DTVP0891
33	W33BL	CHIEFLAND FL	42.0	LIC	BLTTTL	-19960415IC
33	WUJF-LP	MAXVILLE FL	108.2	LIC	BLTTTL	-20070119ADT
33	WCEU-DT	NEW SMYRNA BEACH FL	133.0	PLN	DTVPLN	-DTVP0896
33	WCEU	NEW SMYRNA BEACH FL	175.0	LIC	BLEDT	-20050121AKU
33	WRXY-TV	TICE FL	323.5	LIC	BLCDDT	-20060627ABA
33	WRXY-DT	TICE FL	323.5	PLN	DTVPLN	-DTVP0897
34	WJWB-DT	JACKSONVILLE FL	108.4	PLN	DTVPLN	-DTVP0931
34	WCWJ	JACKSONVILLE FL	108.4	LIC	BLCDDT	-20060630AFM
34	W56EJ	WILLISTON FL	32.9	APP	BDISTTTL	-20071205ABE
36	WUFT-DT	GAINESVILLE FL	7.7	PLN	DTVPLN	-DTVP1007
40	WACX-DT	LEESBURG FL	133.5	PLN	DTVPLN	-DTVP1118
47	WTEV-TV	JACKSONVILLE FL	108.2	LIC	BLCT	-19881116KG
48	WFXU-DT	LIVE OAK FL	115.8	PLN	DTVPLN	-DTVP1386
48	WJGV-L	PALATKA FL	69.9	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.
33	WBXG-CA	GAINESVILLE FL	BMPTTA	-20020510AAK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	WVEN-TV	DAYTONA BEACH FL	97.4	LIC	BLCT	-20041026ACV
31	WOGX	OCALA FL	31.6	LIC	BLCDDT	-20020730ABS
31	WOGX-DT	OCALA FL	31.5	PLN	DTVPLN	-DTVP0817
32	WAWS	JACKSONVILLE FL	109.0	LIC	BLCDDT	-20030328ANQ
32	WAWS-DT	JACKSONVILLE FL	109.0	PLN	DTVPLN	-DTVP0858
33	WDFX-DT	OZARK AL	352.8	PLN	DTVPLN	-DTVP0891
33	W33BL	CHIEFLAND FL	41.5	LIC	BLTTTL	-19960415IC
33	WUJF-LP	LAKE CITY FL	109.0	APP	BSTA	-20061113AFW
33	WUJF-LP	MAXVILLE FL	109.0	LIC	BLTTTL	-20070119ADT
33	WCEU-DT	NEW SMYRNA BEACH FL	132.4	PLN	DTVPLN	-DTVP0896
33	WCEU	NEW SMYRNA BEACH FL	174.1	LIC	BLEDT	-20050121AKU
33	WRXY-TV	TICE FL	322.2	LIC	BLCDDT	-20060627ABA
33	WRXY-DT	TICE FL	322.2	PLN	DTVPLN	-DTVP0897

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33	W33BX	TIFTON GA	230.2	LIC	BLTT	-20000627AHH
34	WJWB-DT	JACKSONVILLE FL	109.2	PLN	DTVPLN	-DTVP0931
34	WCWJ	JACKSONVILLE FL	109.2	LIC	BLCDDT	-20060630AFM
34	W56EJ	WILLISTON FL	31.6	APP	BDISTTL	-20071205ABE
36	WUFT-DT	GAINESVILLE FL	8.9	PLN	DTVPLN	-DTVP1007
40	WACX-DT	LEESBURG FL	132.7	PLN	DTVPLN	-DTVP1118
47	WTEV-TV	JACKSONVILLE FL	109.0	LIC	BLCT	-19881116KG
48	WFXU-DT	LIVE OAK FL	117.0	PLN	DTVPLN	-DTVP1386
48	WJGV-L	PALATKA FL	69.7	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.
33	WUJF-LP	LAKE CITY FL	BSTA -20061113AFW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WVEN-TV	DAYTONA BEACH FL	110.8	LIC	BLCT -20041026ACV
31	WOGX	OCALA FL	125.9	LIC	BLCDDT -20020730ABS
31	WOGX-DT	OCALA FL	126.1	PLN	DTVPLN -DTVP0817
32	WAWS	JACKSONVILLE FL	0.0	LIC	BLCDDT -20030328ANQ
32	WAWS-DT	JACKSONVILLE FL	0.1	PLN	DTVPLN -DTVP0858
33	W33BL	CHIEFLAND FL	149.3	LIC	BLTTL -19960415IC
33	WBXG-CA	GAINESVILLE FL	108.2	LIC	BLTTA -20030911AAZ
33	WBXG-CA	GAINESVILLE FL	109.0	APP	BMPTTA -20020510AAK
33	WCEU-DT	NEW SMYRNA BEACH FL	129.4	PLN	DTVPLN -DTVP0896
33	WCEU	NEW SMYRNA BEACH FL	192.2	LIC	BLEDT -20050121AKU
33	WRXY-TV	TICE FL	389.1	LIC	BLCDDT -20060627ABA
33	WRXY-DT	TICE FL	389.1	PLN	DTVPLN -DTVP0897
33	WEBA-TV	ALLENDALE SC	323.5	LIC	BLEDT -20050915AAY
33	WEBA-DT	ALLENDALE SC	323.4	PLN	DTVPLN -DTVP0917
34	WJWB-DT	JACKSONVILLE FL	0.8	PLN	DTVPLN -DTVP0931
34	WCWJ	JACKSONVILLE FL	0.8	LIC	BLCDDT -20060630AFM
36	WUFT-DT	GAINESVILLE FL	101.6	PLN	DTVPLN -DTVP1007
47	WTEV-TV	JACKSONVILLE FL	0.6	LIC	BLCT -19881116KG
48	W48DM-D	JACKSONVILLE FL	0.0	CP	BDCCDTL -20061024AEL
48	WFXU-DT	LIVE OAK FL	141.2	PLN	DTVPLN -DTVP1386
48	WJGV-L	PALATKA FL	78.9	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

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
33	WUJF-LP	MAXVILLE FL	BLTTTL -20070119ADT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
26	WVEN-TV	DAYTONA BEACH FL	110.8	LIC	BLCT -20041026ACV
30	WAWS	JACKSONVILLE FL	0.0	LIC	BLCT -20030328ANT
31	WOGX	OCALA FL	125.9	LIC	BLCDDT -20020730ABS
31	WOGX-DT	OCALA FL	126.1	PLN	DTVPLN -DTVP0817
32	WAWS	JACKSONVILLE FL	0.0	LIC	BLCDDT -20030328ANQ
32	WAWS-DT	JACKSONVILLE FL	0.1	PLN	DTVPLN -DTVP0858
33	W33BL	CHIEFLAND FL	149.3	LIC	BLTTTL -19960415IC
33	WBXG-CA	GAINESVILLE FL	108.2	LIC	BLTTA -20030911AAZ
33	WBXG-CA	GAINESVILLE FL	109.0	APP	BMPTTA -20020510AAK
33	WCEU-DT	NEW SMYRNA BEACH FL	129.4	PLN	DTVPLN -DTVP0896
33	WCEU	NEW SMYRNA BEACH FL	192.2	LIC	BLEDT -20050121AKU
33	WRXY-TV	TICE FL	389.1	LIC	BLCDDT -20060627ABA
33	WRXY-DT	TICE FL	389.1	PLN	DTVPLN -DTVP0897
33	W33AL	BRUNSWICK GA	98.7	LIC	BLTT -19901119ID
33	WEBA-TV	ALLENDALE SC	323.5	LIC	BLEDT -20050915AAY
33	WEBA-DT	ALLENDALE SC	323.4	PLN	DTVPLN -DTVP0917
34	WJWB-DT	JACKSONVILLE FL	0.8	PLN	DTVPLN -DTVP0931
34	WCWJ	JACKSONVILLE FL	0.8	LIC	BLCDDT -20060630AFM
36	WUFT-DT	GAINESVILLE FL	101.6	PLN	DTVPLN -DTVP1007
47	WTEV-TV	JACKSONVILLE FL	0.6	LIC	BLCT -19881116KG
48	W48DM-D	JACKSONVILLE FL	0.0	CP	BDCCDDL -20061024AEL
48	WFXU-DT	LIVE OAK FL	141.2	PLN	DTVPLN -DTVP1386
48	WJGV-L	PALATKA FL	78.9	APP	USERRECORD-01

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.
34	W56EJ	WILLISTON FL	BDISTTL -20071205ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
31	WOGX	OCALA FL	0.0	LIC	BLCDDT -20020730ABS
31	WOGX-DT	OCALA FL	0.3	PLN	DTVPLN -DTVP0817
32	WAWS	JACKSONVILLE FL	125.9	LIC	BLCDDT -20030328ANQ
32	WAWS-DT	JACKSONVILLE FL	125.9	PLN	DTVPLN -DTVP0858
33	WBXG-CA	GAINESVILLE FL	32.9	LIC	BLTTA -20030911AAZ
33	WBXG-CA	GAINESVILLE FL	31.6	APP	BMPTTA -20020510AAK

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33	WCEU-DT	NEW SMYRNA BEACH FL	115.5	PLN	DTVPLN	-DTVP0896
34	WDFX-TV	OZARK AL	376.3	LIC	BLCT	-20050519ABF
34	WTVX	FORT PIERCE FL	312.8	APP	BSTA	-20071129AAJ
34	WTVX	FORT PIERCE FL	312.8	LIC	BMLCT	-20040930AKO
34	WJWB-DT	JACKSONVILLE FL	125.9	PLN	DTVPLN	-DTVP0931
34	WCWJ	JACKSONVILLE FL	125.9	LIC	BLCDDT	-20060630AFM
34	WUSF-TV	TAMPA FL	168.1	LIC	BLEDT	-20060913ABQ
34	WUSF-DT	TAMPA FL	168.0	PLN	DTVPLN	-DTVP0933
34	WGSA	BAXLEY GA	267.6	LIC	BLCT	-19920512KG
36	WUFT-DT	GAINESVILLE FL	39.5	PLN	DTVPLN	-DTVP1007
38	WJCT	JACKSONVILLE FL	125.9	LIC	BLEDT	-20040927AIS
38	WJCT-DT	JACKSONVILLE FL	125.9	PLN	DTVPLN	-DTVP1043
42	WJXT-DT	JACKSONVILLE FL	126.1	PLN	DTVPLN	-DTVP1187
49	WNTD-TV	DAYTONA BEACH FL	81.3	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	109.4	LIC	BLCDDT	-20070329ADC
48	WJGV-L	PALATKA FL	65.6	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.
40	WKME-CA	KISSIMMEE FL	BLTTL -19931025ID

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
33	WCEU-DT	NEW SMYRNA BEACH FL	97.0	PLN	DTVPLN -DTVP0896
33	WCEU	NEW SMYRNA BEACH FL	52.3	LIC	BLEDT -20050121AKU
39	960919LB	CRYSTAL RIVER FL	92.6	APP	BPEDT -19960919LB
39	WFTV	ORLANDO FL	50.5	LIC	BLCDDT -20010430ABF
39	WFTV-DT	ORLANDO FL	49.1	PLN	DTVPLN -DTVP1083
40	WPPB-TV	BOCA RATON FL	294.2	CP MOD	BMPEDT -20060705ACF
40	WPPB-DR	BOCA RATON FL	294.4	LIC	BPRM -20000328AAE
40	WACX	LEESBURG FL	49.0	LIC	BLCDDT -20060117ACC
40	WACX-DT	LEESBURG FL	65.3	PLN	DTVPLN -DTVP1118
40	WWSB	SARASOTA FL	122.2	LIC	BLCT -20030110ABH
40	WTWC-TV	TALLAHASSEE FL	351.0	CP MOD	BMPCT -20050412AAI
41	WRBW	ORLANDO FL	52.3	LIC	BLCDDT -20060810AIX
41	WRBW-DT	ORLANDO FL	49.3	PLN	DTVPLN -DTVP1154
42	WFCT-DT	BRADENTON FL	128.1	PLN	DTVPLN -DTVP1186
42	WXPX	BRADENTON FL	94.7	LIC	BLCDDT -20030109AEP
47	WBHS-DT	TAMPA FL	93.3	PLN	DTVPLN -DTVP1356
47	WFTT-TV	TAMPA FL	93.3	LIC	BLCDDT -20060912ADB
48	WOPX	MELBOURNE FL	48.1	LIC	BLCDDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	48.1	PLN	DTVPLN -DTVP1387
54	WEDU-DT	TAMPA FL	94.4	PLN	DTVPLN -DTVP1544
55	WACX	LEESBURG FL	65.3	LIC	BLCT -19860319KE
48	WJGV-L	PALATKA FL	137.0	APP	USERRECORD-01

Proposed station is beyond the site to

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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.
41	WPXJ-LP	JACKSONVILLE FL	BLTTL	-19960814IB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
33	WCEU-DT	NEW SMYRNA BEACH FL	137.0	PLN	DTVPLN	-DTVP0896
34	WJWB-DT	JACKSONVILLE FL	10.7	PLN	DTVPLN	-DTVP0931
34	WCWJ	JACKSONVILLE FL	10.7	LIC	BLCDDT	-20060630AFM
38	WJCT	JACKSONVILLE FL	9.9	LIC	BLEDT	-20040927AIS
38	WJCT-DT	JACKSONVILLE FL	9.8	PLN	DTVPLN	-DTVP1043
41	960724KW	LAKE CITY FL	50.6	APP	BPET	-19960724KW
41	WZVN-TV	NAPLES FL	389.5	LIC	BLCDDT	-20030619AAM
41	WRBW	ORLANDO FL	199.4	LIC	BLCDDT	-20060810AIX
41	WRBW-DT	ORLANDO FL	202.0	PLN	DTVPLN	-DTVP1154
41	W41CR	HINESVILLE-RICHMOND GA	167.8	CP MOD	BMPTTL	-20060705ACG
41	WMGT-TV	MACON GA	324.5	LIC	BLCT	-1857
42	WJXT-DT	JACKSONVILLE FL	11.7	PLN	DTVPLN	-DTVP1187
44	WJEB-DT	JACKSONVILLE FL	10.6	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	10.6	LIC	BLEDT	-20060313AEB
48	WFXU-DT	LIVE OAK FL	131.8	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	116.7	PLN	DTVPLN	-DTVP1413
48	WJGV-L	PALATKA FL	83.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
41	960724KW	LAKE CITY FL	BPET	-19960724KW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
34	WJWB-DT	JACKSONVILLE FL	59.6	PLN	DTVPLN	-DTVP0931
34	WCWJ	JACKSONVILLE FL	59.6	LIC	BLCDDT	-20060630AFM
34	WGSA	BAXLEY GA	164.5	LIC	BLCT	-19920512KG
38	WJCT	JACKSONVILLE FL	58.9	LIC	BLEDT	-20040927AIS
38	WJCT-DT	JACKSONVILLE FL	58.8	PLN	DTVPLN	-DTVP1043
40	WACX-DT	LEESBURG FL	173.1	PLN	DTVPLN	-DTVP1118

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40	WTWC-TV	TALLAHASSEE FL	176.9	CP MOD	BMPCT	-20050412AAI
41	WZVN-TV	NAPLES FL	387.1	LIC	BLCDDT	-20030619AAM
41	WRBW	ORLANDO FL	215.7	LIC	BLCDDT	-20060810AIX
41	WRBW-DT	ORLANDO FL	217.7	PLN	DTVPLN	-DTVP1154
41	WMGT-TV	MACON GA	303.9	LIC	BLCT	-1857
42	WJXT-DT	JACKSONVILLE FL	60.5	PLN	DTVPLN	-DTVP1187
44	WJEB-TV	JACKSONVILLE FL	59.4	APP	BPET	-20020523AAR
44	WJEB-DT	JACKSONVILLE FL	59.4	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	59.4	LIC	BLEDT	-20060313AEB
48	WFXU-DT	LIVE OAK FL	84.5	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	129.5	PLN	DTVPLN	-DTVP1413
55	WACX	LEESBURG FL	173.1	LIC	BLCT	-19860319KE
48	WJGV-L	PALATKA FL	91.2	APP	USERRECORD-01	

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.
44	WJEB-TV	JACKSONVILLE FL	BPET	-20020523AAR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
36	WUFT-DT	GAINESVILLE FL	101.7	PLN	DTVPLN	-DTVP1007
41	960724KW	LAKE CITY FL	59.4	APP	BPET	-19960724KW
42	WJXT-DT	JACKSONVILLE FL	1.1	PLN	DTVPLN	-DTVP1187
43	WOTF-TV	MELBOURNE FL	193.5	LIC	BLCT	-20060817AEK
43	WGVN-DT	VALDOSTA GA	198.8	PLN	DTVPLN	-DTVP1222
43	WSWG	VALDOSTA GA	198.8	LIC	BLCDDT	-20061109ACF
44	WGIQ	LOUISVILLE AL	402.0	LIC	BLEDT	-20031121ANL
44	WGIQ-DT	LOUISVILLE AL	402.0	PLN	DTVPLN	-DTVP1252
44	WTOG	ST. PETERSBURG FL	280.4	LIC	BLCT	-19990415KI
44	WSWG	VALDOSTA GA	198.8	LIC	BLCT	-19951107KI
44	960628KL	AIKEN SC	380.6	APP	BPET	-19960628KL
44	WJWJ-TV	BEAUFORT SC	283.4	LIC	BLEDT	-20060221AEJ
44	WJWJ-DT	BEAUFORT SC	283.4	PLN	DTVPLN	-DTVP1280
45	WTGL	LEESBURG FL	193.5	LIC	BLET	-20050915ADP
47	WTEV-TV	JACKSONVILLE FL	0.1	LIC	BLCT	-19881116KG
48	WFXU-DT	LIVE OAK FL	141.8	PLN	DTVPLN	-DTVP1386
51	WOGX	OCALA FL	125.8	LIC	BMLCT	-20041029AIN
59	WJEB-TV	JACKSONVILLE FL	0.0	LIC	BLET	-19910604KE
48	WJGV-L	PALATKA FL	78.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 11

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WJGV-LP PALATKA,FL

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WYPN-CA	GAINESVILLE FL	BLTTA -20041001AGJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WJCT	JACKSONVILLE FL	110.0	LIC	BLEDT -20040927AIS
38	WJCT-DT	JACKSONVILLE FL	110.0	PLN	DTVPLN -DTVP1043
42	WJXT-DT	JACKSONVILLE FL	110.4	PLN	DTVPLN -DTVP1187
44	WJEB-TV	JACKSONVILLE FL	110.0	APP	BPET -20020523AAR
44	WJEB-DT	JACKSONVILLE FL	110.0	PLN	DTVPLN -DTVP1258
44	WJEB-TV	JACKSONVILLE FL	110.0	LIC	BLEDT -20060313AEB
45	W45BZ	JACKSONVILLE FL	110.0	LIC	BLTTTL -20020806AAA
45	W45BZ	JACKSONVILLE FL	110.0	APP	BMPTTL -20010124AJP
45	WTGL	LEESBURG FL	160.1	LIC	BLET -20050915ADP
45	WXCW	NAPLES FL	310.0	LIC	BLCDDT -20021030ACB
45	WTVK-DT	NAPLES FL	352.6	PLN	DTVPLN -DTVP1292
45	NEW	OCALA FL	19.7	APP	BNPTTL -20000828BHQ
45	WVUP-CA	TALLAHASSEE FL	214.6	LIC	BLTTA -20040727AEJ
45	W45CS	TRENTON FL	49.9	CP	BNPTTL -20000828ASW
45	WGNM	MACON GA	377.6	LIC	BLCDDT -20050621CRQ
45	WMAZ-DT	MACON GA	376.4	PLN	DTVPLN -DTVP1294
45	WGNM-TV	MACON GA	377.6	LIC	BPRM -20010226ABO
45	W45CU	WAYCROSS GA	192.1	LIC	BLTTTL -20070301ABU
46	WLCB-DT	LEESBURG FL	92.0	PLN	DTVPLN -DTVP1322
47	WTEV-TV	JACKSONVILLE FL	109.9	LIC	BLCT -19881116KG
48	WFXU-DT	LIVE OAK FL	130.9	PLN	DTVPLN -DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	84.8	PLN	DTVPLN -DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	118.8	LIC	BLCDDT -20070329ADC
59	WJEB-TV	JACKSONVILLE FL	110.0	LIC	BLET -19910604KE
48	WJGV-L	PALATKA FL	60.3	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application Ref. No.
45	WYPN-CA	GAINESVILLE FL	BLTTTL -20021213ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	WJCT	JACKSONVILLE FL	110.0	LIC	BLEDT -20040927AIS
38	WJCT-DT	JACKSONVILLE FL	110.0	PLN	DTVPLN -DTVP1043
42	WJXT-DT	JACKSONVILLE FL	110.4	PLN	DTVPLN -DTVP1187
44	WJEB-TV	JACKSONVILLE FL	110.0	APP	BPET -20020523AAR
44	WJEB-DT	JACKSONVILLE FL	110.0	PLN	DTVPLN -DTVP1258
44	WJEB-TV	JACKSONVILLE FL	110.0	LIC	BLEDT -20060313AEB

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45	W45BZ	JACKSONVILLE FL	110.0	LIC	BLTTTL	-20020806AAA
45	W45BZ	JACKSONVILLE FL	110.0	APP	BMPTTL	-20010124AJP
45	WTGL	LEESBURG FL	160.1	LIC	BLET	-20050915ADP
45	WXCW	NAPLES FL	310.0	LIC	BLCDDT	-20021030ACB
45	WTVK-DT	NAPLES FL	352.6	PLN	DTVPLN	-DTVP1292
45	NEW	OCALA FL	19.7	APP	BNPTTL	-20000828BHQ
45	WVUP-CA	TALLAHASSEE FL	214.6	LIC	BLTTA	-20040727AEJ
45	W45CS	TRENTON FL	49.9	CP	BNPTTL	-20000828ASW
45	WGNM	MACON GA	377.6	LIC	BLCDDT	-20050621CRQ
45	WMAZ-DT	MACON GA	376.4	PLN	DTVPLN	-DTVP1294
45	WGNM-TV	MACON GA	377.6	LIC	BPRM	-20010226ABO
45	W45CU	WAYCROSS GA	192.1	LIC	BLTTTL	-20070301ABU
46	WLCB-DT	LEESBURG FL	92.0	PLN	DTVPLN	-DTVP1322
48	WFXU-DT	LIVE OAK FL	130.9	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	84.8	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	118.8	LIC	BLCDDT	-20070329ADC
59	WJEB-TV	JACKSONVILLE FL	110.0	LIC	BLET	-19910604KE
48	WJGV-L	PALATKA FL	60.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	W45BZ	JACKSONVILLE FL	BLTTTL	-20020806AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WJCT	JACKSONVILLE FL	0.0	LIC	BLEDT	-20040927AIS
38	WJCT-DT	JACKSONVILLE FL	0.1	PLN	DTVPLN	-DTVP1043
42	WJXT-DT	JACKSONVILLE FL	1.8	PLN	DTVPLN	-DTVP1187
44	WJEB-TV	JACKSONVILLE FL	0.7	APP	BPET	-20020523AAR
44	WJEB-DT	JACKSONVILLE FL	0.7	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	0.7	LIC	BLEDT	-20060313AEB
45	WYPN-CA	GAINESVILLE FL	110.0	LIC	BLTTA	-20041001AGJ
45	WYPN-CA	GAINESVILLE FL	110.0	LIC	BLTTTL	-20021213ABA
45	WTGL	LEESBURG FL	194.1	LIC	BLET	-20050915ADP
45	WXCW	NAPLES FL	389.1	LIC	BLCDDT	-20021030ACB
45	NEW	OCALA FL	125.9	APP	BNPTTL	-20000828BHQ
45	WVUP-CA	TALLAHASSEE FL	254.4	LIC	BLTTA	-20040727AEJ
45	WGNM	MACON GA	334.2	LIC	BLCDDT	-20050621CRQ
45	WMAZ-DT	MACON GA	333.2	PLN	DTVPLN	-DTVP1294
45	WGNM-TV	MACON GA	334.2	LIC	BPRM	-20010226ABO
46	NEW	JACKSONVILLE FL	0.0	APP	BSFDTL	-20060630BYE
46	NEW	MAXVILLE FL	0.0	APP	BSFDTL	-20060630BML
48	WFXU-DT	LIVE OAK FL	141.2	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	110.8	PLN	DTVPLN	-DTVP1413
59	WJEB-TV	JACKSONVILLE FL	0.7	LIC	BLET	-19910604KE

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48 WJGV-L PALATKA FL 78.9 APP USERRECORD-01

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.
45	W45BZ	JACKSONVILLE FL	BMPTTL	-20010124AJP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WJCT	JACKSONVILLE FL	0.0	LIC	BLEDT	-20040927AIS
38	WJCT-DT	JACKSONVILLE FL	0.1	PLN	DTVPLN	-DTVP1043
42	WJXT-DT	JACKSONVILLE FL	1.8	PLN	DTVPLN	-DTVP1187
44	WJEB-TV	JACKSONVILLE FL	0.7	APP	BPET	-20020523AAR
44	WJEB-DT	JACKSONVILLE FL	0.7	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	0.7	LIC	BLEDT	-20060313AEB
45	WYPN-CA	GAINESVILLE FL	110.0	LIC	BLTTA	-20041001AGJ
45	WYPN-CA	GAINESVILLE FL	110.0	LIC	BLTTL	-20021213ABA
45	WTGL	LEESBURG FL	194.1	LIC	BLET	-20050915ADP
45	WXCW	NAPLES FL	389.1	LIC	BLCDT	-20021030ACB
45	NEW	OCALA FL	125.9	APP	BNPTTL	-20000828BHQ
45	WVUP-CA	TALLAHASSEE FL	254.4	LIC	BLTTA	-20040727AEJ
45	WGNM	MACON GA	334.2	LIC	BLCDT	-20050621CRQ
45	WMAZ-DT	MACON GA	333.2	PLN	DTVPLN	-DTVP1294
45	WGNM-TV	MACON GA	334.2	LIC	BPRM	-20010226ABO
46	NEW	JACKSONVILLE FL	0.0	APP	BSFDTL	-20060630BYE
46	NEW	MAXVILLE FL	0.0	APP	BSFDTL	-20060630BML
48	WFXU-DT	LIVE OAK FL	141.2	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	110.8	PLN	DTVPLN	-DTVP1413
59	WJEB-TV	JACKSONVILLE FL	0.7	LIC	BLET	-19910604KE
48	WJGV-L	PALATKA FL	78.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 15

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
45	WLCBT	LEESBURG FL	DTVPLN	-NPLN1679

Stations Potentially Affecting This Station

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Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WTTA	ST. PETERSBURG FL	122.8	PLN	DTVPLN	-NPLN1538
41	WRBW-DT	ORLANDO FL	74.8	PLN	DTVPLN	-DTVP1154
43	WBSF	MELBOURNE FL	104.1	PLN	DTVPLN	-NPLN1637
44	WJEB-DT	JACKSONVILLE FL	158.7	PLN	DTVPLN	-DTVP1258
44	WTOG	ST. PETERSBURG FL	124.2	PLN	DTVPLN	-NPLN1656
45	WHFT	MIAMI FL	355.6	PLN	DTVPLN	-NPLN1680
45	WTVK-DT	NAPLES FL	271.2	PLN	DTVPLN	-DTVP1292
46	WLCB-DT	LEESBURG FL	0.0	PLN	DTVPLN	-DTVP1322
47	WBHS-DT	TAMPA FL	122.8	PLN	DTVPLN	-DTVP1356
48	WIRB-DT	MELBOURNE FL	106.2	PLN	DTVPLN	-DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	54.7	PLN	DTVPLN	-DTVP1413
52	WTGLTV	COCOA FL	104.1	PLN	DTVPLN	-NPLN1806
53	WGFL	HIGH SPRINGS FL	115.5	PLN	DTVPLN	-NPLN1823
59	WJEBTV	JACKSONVILLE FL	158.7	PLN	DTVPLN	-NPLN1904
59	WTOG-DT	ST. PETERSBURG FL	124.2	PLN	DTVPLN	-DTVP1645

Results for: 45N FL LEESBURG			DTVPLN	NPLN1679	PLN
			POPULATION	AREA (sq km)	
	within Noise Limited Contour		1425859	11607.1	
	not affected by terrain losses		1425859	11607.1	
	lost to NTSC IX		5494	648.3	
	lost to additional IX by ATV		0	4.0	
	lost to all IX		5494	652.3	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
45	WTGL	LEESBURG FL	BLET	-20050915ADP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WTTA	ST. PETERSBURG FL	142.1	LIC	BLCT	-19910703KG
41	WRBW	ORLANDO FL	3.4	LIC	BLCDDT	-20060810AIX
41	WRBW-DT	ORLANDO FL	1.0	PLN	DTVPLN	-DTVP1154
43	WOTF-TV	MELBOURNE FL	0.0	LIC	BLCT	-20060817AEK
44	WJEB-TV	JACKSONVILLE FL	193.5	APP	BPET	-20020523AAR
44	WJEB-DT	JACKSONVILLE FL	193.5	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	193.5	LIC	BLEDT	-20060313AEB
44	WTOG	ST. PETERSBURG FL	143.3	LIC	BLCT	-19990415KI
45	WHFT-TV	MIAMI FL	302.0	LIC	BMLCT	-20051007ACP
45	WHFT-TV	MIAMI FL	302.0	LIC	BLCT	-19951208KF
45	WXCW	NAPLES FL	212.1	LIC	BLCDDT	-20021030ACB
45	WTVK-DT	NAPLES FL	246.5	PLN	DTVPLN	-DTVP1292
46	WTGL	LEESBURG FL	0.0	LIC	BLEDT	-20050915ALL
46	WLCB-DT	LEESBURG FL	73.9	PLN	DTVPLN	-DTVP1322
48	WOPX	MELBOURNE FL	55.0	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	55.0	PLN	DTVPLN	-DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	87.4	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	43.7	LIC	BLCDDT	-20070329ADC
52	WHLV-TV	COCOA FL	0.0	LIC	BLCT	-20050603ABX
53	WHLV-TV	COCOA FL	0.0	CP	BPCDDT	-20000428ABS
53	WTGL-TV	COCOA FL	0.0	LIC	BPRM	-20010511ABR
59	WJEB-TV	JACKSONVILLE FL	193.5	LIC	BLET	-19910604KE
59	WTOG	ST. PETERSBURG FL	141.8	LIC	BLCDDT	-20020430ABH

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60	960920YT	SEBRING FL	124.4	APP	BPCT	-19960920YT
48	WJGV-L	PALATKA FL	125.6	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.
45	NEW	OCALA FL	BNPTTL	-20000828BHQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WJCT	JACKSONVILLE FL	125.9	LIC	BLED	-20040927AIS
38	WJCT-DT	JACKSONVILLE FL	125.9	PLN	DTVPLN	-DTVP1043
42	WJXT-DT	JACKSONVILLE FL	126.1	PLN	DTVPLN	-DTVP1187
44	WJEB-TV	JACKSONVILLE FL	125.8	APP	BPET	-20020523AAR
44	WJEB-DT	JACKSONVILLE FL	125.8	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	125.8	LIC	BLED	-20060313AEB
45	WYPN-CA	GAINESVILLE FL	19.7	LIC	BLTTA	-20041001AGJ
45	WYPN-CA	GAINESVILLE FL	19.7	LIC	BLTTL	-20021213ABA
45	W45BZ	JACKSONVILLE FL	125.9	LIC	BLTTL	-20020806AAA
45	W45BZ	JACKSONVILLE FL	125.9	APP	BMPTTL	-20010124AJP
45	WTGL	LEESBURG FL	148.5	LIC	BLET	-20050915ADP
45	WXCW	NAPLES FL	290.8	LIC	BLCDD	-20021030ACB
45	WTVK-DT	NAPLES FL	333.5	PLN	DTVPLN	-DTVP1292
45	WVUP-CA	TALLAHASSEE FL	225.4	LIC	BLTTA	-20040727AEJ
45	W45CS	TRENTON FL	56.3	CP	BNPTTL	-20000828ASW
46	WLCB-DT	LEESBURG FL	77.3	PLN	DTVPLN	-DTVP1322
47	WTEV-TV	JACKSONVILLE FL	125.7	LIC	BLCT	-19881116KG
49	WNTD-DT	DAYTONA BEACH FL	81.3	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	109.4	LIC	BLCDD	-20070329ADC
59	WJEB-TV	JACKSONVILLE FL	125.8	LIC	BLET	-19910604KE
48	WJGV-L	PALATKA FL	65.6	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.
45	W45CS	TRENTON FL	BNPTTL	-20000828ASW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	WJCT	JACKSONVILLE FL	141.9	LIC	BLED	-20040927AIS
38	WJCT-DT	JACKSONVILLE FL	141.9	PLN	DTVPLN	-DTVP1043

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42	WJXT-DT	JACKSONVILLE FL	142.8	PLN	DTVPLN	-DTVP1187
45	WYPN-CA	GAINESVILLE FL	49.9	LIC	BLTTA	-20041001AGJ
45	WYPN-CA	GAINESVILLE FL	49.9	LIC	BLTTT	-20021213ABA
45	WTGL	LEESBURG FL	204.7	LIC	BLET	-20050915ADP
45	WXCW	NAPLES FL	330.7	LIC	BLCDD	-20021030ACB
45	WTVK-DT	NAPLES FL	374.1	PLN	DTVPLN	-DTVP1292
45	NEW	OCALA FL	56.3	APP	BNPTT	-20000828BHQ
45	WVUP-CA	TALLAHASSEE FL	169.5	LIC	BLTTA	-20040727AEJ
45	WGNM	MACON GA	356.5	LIC	BLCDD	-20050621CRQ
45	WMAZ-DT	MACON GA	355.3	PLN	DTVPLN	-DTVP1294
45	WGNM-TV	MACON GA	356.5	LIC	BPRM	-20010226ABO
46	WLCB-DT	LEESBURG FL	132.6	PLN	DTVPLN	-DTVP1322
48	WFXU-DT	LIVE OAK FL	105.3	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	134.4	PLN	DTVPLN	-DTVP1413
59	WJEB-TV	JACKSONVILLE FL	142.1	LIC	BLET	-19910604KE
48	WJGV-L	PALATKA FL	109.2	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	WDYB-LP	DAYTONA BEACH FL	BDCCDTL -20061030APH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WTGL	LEESBURG FL	71.9	LIC	BLEDT -20050915ALL
46	WLCB-DT	LEESBURG FL	82.7	PLN	DTVPLN -DTVP1322
47	WAMI-TV	HOLLYWOOD FL	370.3	LIC	BLCDD -20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	372.1	PLN	DTVPLN -DTVP1354
47	WAMI-TV	HOLLYWOOD FL	370.3	APP	BPCDD -20060113ACR
47	WTEV-TV	JACKSONVILLE FL	126.7	LIC	BLCT -19881116KG
47	W47AL	ORLANDO FL	79.2	LIC	BLTTT -19991217ABN
47	WBHS-DT	TAMPA FL	195.4	PLN	DTVPLN -DTVP1356
47	WFTT-TV	TAMPA FL	195.4	LIC	BLCDD -20060912ADB
48	WOPX	MELBOURNE FL	126.9	LIC	BLCDD -20020510AAH
48	WIRB-DT	MELBOURNE FL	126.9	PLN	DTVPLN -DTVP1387
48	WJGV-L	PALATKA FL	74.9	APP	USERRECORD-01

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.
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47 WYKE-LP INGLIS-YANKEETOWN FL BLTTA -20050308AAA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WLCB-DT	LEESBURG FL	72.9	PLN	DTVPLN	-DTVP1322
47	WTEV-TV	JACKSONVILLE FL	180.2	LIC	BLCT	-19881116KG
47	W47AL	ORLANDO FL	102.9	LIC	BLTTL	-19991217ABN
47	WPCT-DT	PANAMA CITY BEACH FL	346.4	PLN	DTVPLN	-DTVP1355
47	WBHS-DT	TAMPA FL	118.5	PLN	DTVPLN	-DTVP1356
47	WFTT-TV	TAMPA FL	118.5	LIC	BLCDDT	-20060912ADB
48	WJGV-L	PALATKA FL	111.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 20

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
47	WTEVTV	JACKSONVILLE FL	DTVPLN	-NPLN1715

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WJEB-DT	JACKSONVILLE FL	0.1	PLN	DTVPLN	-DTVP1258
46	WLCB-DT	LEESBURG FL	158.7	PLN	DTVPLN	-DTVP1322
47	WPCT-DT	PANAMA CITY BEACH FL	404.6	PLN	DTVPLN	-DTVP1355
47	WBHS-DT	TAMPA FL	278.9	PLN	DTVPLN	-DTVP1356
47	WTVM-DT	COLUMBUS GA	380.7	PLN	DTVPLN	-DTVP1357
48	WFXU-DT	LIVE OAK FL	141.7	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	110.3	PLN	DTVPLN	-DTVP1413
51	WOGX	OCALA FL	125.9	PLN	DTVPLN	-NPLN1794

Results for: 47N FL JACKSONVILLE		DTVPLN	NPLN1715	PLN
	POPULATION	AREA (sq km)		
within Noise Limited Contour	1019251	18860.1		
not affected by terrain losses	1019251	18860.1		
lost to NTSC IX	0	0.0		
lost to additional IX by ATV	318	2.0		
lost to all IX	318	2.0		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	WTEV-TV	JACKSONVILLE FL	BLCT	-19881116KG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WJEB-TV	JACKSONVILLE FL	0.1	APP	BPET	-20020523AAR
44	WJEB-DT	JACKSONVILLE FL	0.1	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	0.1	LIC	BLEDT	-20060313AEB
46	WTGL	LEESBURG FL	193.5	LIC	BLEDT	-20050915ALL

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46	WLCB-DT	LEESBURG FL	158.7	PLN	DTVPLN	-DTVP1322
47	WPCT-DT	PANAMA CITY BEACH FL	404.6	PLN	DTVPLN	-DTVP1355
47	WBHS-DT	TAMPA FL	278.9	PLN	DTVPLN	-DTVP1356
47	WFTT-TV	TAMPA FL	278.9	LIC	BLCDT	-20060912ADB
47	WTVM-DT	COLUMBUS GA	380.7	PLN	DTVPLN	-DTVP1357
47	WCSC-DR	CHARLESTON SC	343.3	LIC	BPRM	-20000731AAA
47	WCSC-TV	CHARLESTON SC	343.3	LIC	BLCDT	-20030501ABA
48	WFXU-DT	LIVE OAK FL	141.7	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	110.3	PLN	DTVPLN	-DTVP1413
51	WOGX	OCALA FL	125.7	LIC	BMLCT	-20041029AIN
61	960920LI	GAINESVILLE FL	134.6	APP	BPCT	-19960920LI
48	WJGV-L	PALATKA FL	78.4	APP	USERRECORD-01	

Total scenarios = 6

Result key: 1
 Scenario 1 Affected station 20
 Before Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	318	2.0	
lost to all IX	318	2.0	

Potential Interfering Stations Included in above Scenario 1

47A FL TAMPA	DTVPLN	DTVP1356	PLN
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After Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2274	67.1	
lost to all IX	2274	67.1	

Potential Interfering Stations Included in above Scenario 1

47A FL TAMPA	DTVPLN	DTVP1356	PLN
48A FL PALATKA	USERRECORD01	APP	
*Percent new DTV interference without proposal:	0.0	BLCT	19881116KG
*Percent new DTV interference with proposal:	0.2	BLCT	19881116KG

Result key: 2
 Scenario 2 Affected station 20
 Before Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
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	POPULATION	AREA (sq km)
within Noise Limited Contour	1019251	18860.1
not affected by terrain losses	1019251	18860.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	859	9.0
lost to all IX	859	9.0

Potential Interfering Stations Included in above Scenario 2

47A FL TAMPA BLCDDT 20060912ADB LIC

After Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2274	69.1	
lost to all IX	2274	69.1	

Potential Interfering Stations Included in above Scenario 2

47A FL TAMPA BLCDDT 20060912ADB LIC
 48A FL PALATKA USERRECORD01 APP
 *Percent new DTV interference without proposal: 0.1 BLCT 19881116KG
 *Percent new DTV interference with proposal: 0.2 BLCT 19881116KG

Result key: 3
 Scenario 3 Affected station 20
 Before Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	1535	163.2	
lost to additional IX by ATV	318	2.0	
lost to all IX	1853	165.2	

Potential Interfering Stations Included in above Scenario 3

61N FL GAINESVILLE BPCT 19960920LI APP
 47A FL TAMPA DTVPLN DTVP1356 PLN

After Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	1535	163.2	
lost to additional IX by ATV	2274	67.1	
lost to all IX	3809	230.2	

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Potential Interfering Stations Included in above Scenario 3

61N FL GAINESVILLE	BPCT	19960920LI	APP		
47A FL TAMPA	DTVPLN	DTVP1356	PLN		
48A FL PALATKA	USERRECORD01		APP		
*Percent new DTV interference without proposal:			0.2	BLCT	19881116KG
*Percent new DTV interference with proposal:			0.4	BLCT	19881116KG

Result key: 4
 Scenario 4 Affected station 20
 Before Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	1535	163.2	
lost to additional IX by ATV	859	7.0	
lost to all IX	2394	170.2	

Potential Interfering Stations Included in above Scenario 4

61N FL GAINESVILLE	BPCT	19960920LI	APP
47A FL TAMPA	BLCDDT	20060912ADB	LIC

After Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	1535	163.2	
lost to additional IX by ATV	2274	67.1	
lost to all IX	3809	230.2	

Potential Interfering Stations Included in above Scenario 4

61N FL GAINESVILLE	BPCT	19960920LI	APP		
47A FL TAMPA	BLCDDT	20060912ADB	LIC		
48A FL PALATKA	USERRECORD01		APP		
*Percent new DTV interference without proposal:			0.2	BLCT	19881116KG
*Percent new DTV interference with proposal:			0.4	BLCT	19881116KG

Result key: 5
 Scenario 5 Affected station 20
 Before Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	0	0.0	

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lost to additional IX by ATV	318	2.0
lost to all IX	318	2.0

Potential Interfering Stations Included in above Scenario 5

47A FL TAMPA	DTVPLN	DTVP1356	PLN
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After Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2274	67.1	
lost to all IX	2274	67.1	

Potential Interfering Stations Included in above Scenario 5

47A FL TAMPA	DTVPLN	DTVP1356	PLN
48A FL PALATKA	USERRECORD01		APP
*Percent new DTV interference without proposal:		0.0	BLCT 19881116KG
*Percent new DTV interference with proposal:		0.2	BLCT 19881116KG

Result key: 6
 Scenario 6 Affected station 20
 Before Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	859	9.0	
lost to all IX	859	9.0	

Potential Interfering Stations Included in above Scenario 6

47A FL TAMPA	BLCDDT	20060912ADB	LIC
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After Analysis

Results for: 47N FL JACKSONVILLE	BLCT	19881116KG	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	1019251	18860.1	
not affected by terrain losses	1019251	18860.1	
lost to NTSC IX	0	0.0	
lost to additional IX by ATV	2274	69.1	
lost to all IX	2274	69.1	

Potential Interfering Stations Included in above Scenario 6

47A FL TAMPA	BLCDDT	20060912ADB	LIC
48A FL PALATKA	USERRECORD01		APP

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*Percent new DTV interference without proposal:	0.1	BLCT	19881116KG
*Percent new DTV interference with proposal:	0.2	BLCT	19881116KG

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Analysis of Interference to Affected Station 21

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	W46DB	MELBOURNE FL	BDISTTL -20051017ACU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
39	WFTV	ORLANDO FL	59.0	LIC	BLCDDT -20010430ABF
39	WFTV-DT	ORLANDO FL	64.3	PLN	DTVPLN -DTVP1083
40	WACX	LEESBURG FL	62.2	LIC	BLCDDT -20060117ACC
40	WACX-DT	LEESBURG FL	105.9	PLN	DTVPLN -DTVP1118
46	WTGL	LEESBURG FL	62.2	LIC	BLEDT -20050915ALL
46	WLCB-DT	LEESBURG FL	131.9	PLN	DTVPLN -DTVP1322
46	W46DB	MELBOURNE FL	0.0	LIC	BLTTL -20030325ACN
47	WAMI-TV	HOLLYWOOD FL	244.4	LIC	BLCDDT -20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	246.2	PLN	DTVPLN -DTVP1354
47	WAMI-TV	HOLLYWOOD FL	244.4	APP	BPCDDT -20060113ACR
47	WTEV-TV	JACKSONVILLE FL	252.0	LIC	BLCT -19881116KG
47	W47AL	ORLANDO FL	96.4	LIC	BLTTL -19991217ABN
47	WBHS-DT	TAMPA FL	156.6	PLN	DTVPLN -DTVP1356
47	WFTT-TV	TAMPA FL	156.6	LIC	BLCDDT -20060912ADB
48	WOPX	MELBOURNE FL	41.6	LIC	BLCDDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	41.6	PLN	DTVPLN -DTVP1387
49	WVEN-TV	DAYTONA BEACH FL	105.9	LIC	BLCDDT -20070329ADC
50	WTVX	FORT PIERCE FL	117.0	LIC	BLCDDT -20021030AAN
50	WTVX-DT	FORT PIERCE FL	117.0	PLN	DTVPLN -DTVP1442
51	WTGL-DT	COCOA FL	27.9	PLN	DTVPLN -DTVP1473
48	WJGV-L	PALATKA FL	187.4	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	W46DB	MELBOURNE FL	BSTA -20061107AAP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
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39	WFTV	ORLANDO FL	59.0	LIC	BLCDDT	-20010430ABF
39	WFTV-DT	ORLANDO FL	64.3	PLN	DTVPLN	-DTVP1083
40	WACX	LEESBURG FL	62.2	LIC	BLCDDT	-20060117ACC
40	WACX-DT	LEESBURG FL	105.9	PLN	DTVPLN	-DTVP1118
46	WTGL	LEESBURG FL	62.2	LIC	BLEDT	-20050915ALL
46	WLCB-DT	LEESBURG FL	131.9	PLN	DTVPLN	-DTVP1322
46	W46DB	MELBOURNE FL	0.0	LIC	BLTTL	-20030325ACN
47	WAMI-TV	HOLLYWOOD FL	244.4	LIC	BLCDDT	-20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	246.2	PLN	DTVPLN	-DTVP1354
47	WAMI-TV	HOLLYWOOD FL	244.4	APP	BPCDDT	-20060113ACR
47	WTEV-TV	JACKSONVILLE FL	252.0	LIC	BLCT	-19881116KG
47	W47AL	ORLANDO FL	96.4	LIC	BLTTL	-19991217ABN
47	WBHS-DT	TAMPA FL	156.6	PLN	DTVPLN	-DTVP1356
47	WFTT-TV	TAMPA FL	156.6	LIC	BLCDDT	-20060912ADB
48	WOPX	MELBOURNE FL	41.6	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	41.6	PLN	DTVPLN	-DTVP1387
49	WVEN-TV	DAYTONA BEACH FL	105.9	LIC	BLCDDT	-20070329ADC
50	WTVX	FORT PIERCE FL	117.0	LIC	BLCDDT	-20021030AAN
50	WTVX-DT	FORT PIERCE FL	117.0	PLN	DTVPLN	-DTVP1442
51	WTGL-DT	COCOA FL	27.9	PLN	DTVPLN	-DTVP1473
48	WJGV-L	PALATKA FL	187.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	W47AL	ORLANDO FL	BLTTL	-19991217ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	960919LB	CRYSTAL RIVER FL	86.4	APP	BPEDT	-19960919LB
39	WFTV	ORLANDO FL	44.4	LIC	BLCDDT	-20010430ABF
39	WFTV-DT	ORLANDO FL	40.1	PLN	DTVPLN	-DTVP1083
40	WACX	LEESBURG FL	41.4	LIC	BLCDDT	-20060117ACC
40	WACX-DT	LEESBURG FL	35.3	PLN	DTVPLN	-DTVP1118
46	WTGL	LEESBURG FL	41.4	LIC	BLEDT	-20050915ALL
46	WLCB-DT	LEESBURG FL	35.6	PLN	DTVPLN	-DTVP1322
47	WAMI-TV	HOLLYWOOD FL	322.7	LIC	BLCDDT	-20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	324.1	PLN	DTVPLN	-DTVP1354
47	WAMI-TV	HOLLYWOOD FL	322.7	APP	BPCDDT	-20060113ACR
47	WYKE-LP	INGLIS-YANKEETOWN FL	102.9	LIC	BLTTA	-20050308AAA
47	WTEV-TV	JACKSONVILLE FL	181.3	LIC	BLCT	-19881116KG
47	W46DB	MELBOURNE FL	96.4	CP	BDISTTL	-20051017ACU
47	WBHS-DT	TAMPA FL	116.4	PLN	DTVPLN	-DTVP1356
47	WFTT-TV	TAMPA FL	116.4	LIC	BLCDDT	-20060912ADB
48	WOPX	MELBOURNE FL	71.6	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	71.6	PLN	DTVPLN	-DTVP1387

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49	WNTD-DT	DAYTONA BEACH FL	71.1	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	35.3	LIC	BLCDDT	-20070329ADC
51	WTGL-DT	COCOA FL	68.7	PLN	DTVPLN	-DTVP1473
54	WEDU-DT	TAMPA FL	117.7	PLN	DTVPLN	-DTVP1544
62	WVEA-TV	VENICE FL	118.3	APP	BSTA	-20060530AJG
62	WVEA-TV	VENICE FL	118.3	LIC	BLCT	-20010413ABC
48	WJGV-L	PALATKA FL	105.5	APP	USERRECORD-01	
Proposal causes no interference						

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Analysis of Interference to Affected Station 24

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
47	WBHS-DT	TAMPA FL	DTVPLN	-DTVP1356

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WLCB-DT	LEESBURG FL	122.8	PLN	DTVPLN -DTVP1322
46	WTVK	NAPLES FL	169.7	PLN	DTVPLN -NPLN1697
47	WYHS-DT	HOLLYWOOD FL	291.4	PLN	DTVPLN -DTVP1354
47	WTEVT	JACKSONVILLE FL	278.9	PLN	DTVPLN -NPLN1715
48	WIRB-DT	MELBOURNE FL	115.2	PLN	DTVPLN -DTVP1387

Results for: 47A FL TAMPA	DTVPLN	DTVP1356	PLN
HAAT 445.0 m, ATV ERP 149.0 kW			

	POPULATION	AREA (sq km)
within Noise Limited Contour	3052382	26107.2
not affected by terrain losses	3052382	26103.3
lost to NTSC IX	296	8.0
lost to additional IX by ATV	15689	705.6
lost to ATV IX only	15689	706.6
lost to all IX	15985	713.6

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
50	WBHSTV	TAMPA FL	DTVPLN	-NPLN1772

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WFCT-DT	BRADENTON FL	48.2	PLN	DTVPLN	-DTVP1186
43	WBSF	MELBOURNE FL	142.1	PLN	DTVPLN	-NPLN1637
46	WLCB-DT	LEESBURG FL	122.8	PLN	DTVPLN	-DTVP1322
47	WBHS-DT	TAMPA FL	0.0	PLN	DTVPLN	-DTVP1356
48	WIRB-DT	MELBOURNE FL	115.2	PLN	DTVPLN	-DTVP1387
49	WNTO-DT	DAYTONA BEACH FL	177.2	PLN	DTVPLN	-DTVP1413
49	WRXYTV	TICE FL	126.2	PLN	DTVPLN	-NPLN1749
50	WTVX-DT	FORT PIERCE FL	201.3	PLN	DTVPLN	-DTVP1442
50	WTLH-DT	BAINBRIDGE GA	364.5	PLN	DTVPLN	-DTVP1443
51	WTGL-DT	COCOA FL	142.1	PLN	DTVPLN	-DTVP1473

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51	WOGX	OCALA FL	168.7	PLN	DTVPLN	-NPLN1794
52	WWSB-DT	SARASOTA FL	33.2	PLN	DTVPLN	-DTVP1504
53	WINK-DT	FORT MYERS FL	125.9	PLN	DTVPLN	-DTVP1526
54	WEDU-DT	TAMPA FL	1.4	PLN	DTVPLN	-DTVP1544
57	WTTA-DT	ST. PETERSBURG FL	0.0	PLN	DTVPLN	-DTVP1602
65	WRBW	ORLANDO FL	142.3	PLN	DTVPLN	-NPLN1971

Results for: 50N FL TAMPA	DTVPLN	NPLN1772	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	3052365	26111.2	
not affected by terrain losses	3050841	26091.3	
lost to NTSC IX	97682	2576.8	
lost to additional IX by ATV	15121	282.4	
lost to all IX	112803	2859.2	

Analysis of current record

Channel	Call	City/State	Application Ref. No.
47	WFTT-TV	TAMPA FL	BLCDDT -20060912ADB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
46	WTGL	LEESBURG FL	142.1	LIC	BLEDT -20050915ALL
46	WLCB-DT	LEESBURG FL	122.8	PLN	DTVPLN -DTVP1322
46	WXCW	NAPLES FL	126.2	LIC	BLCT -20020418AAA
47	WAMI-TV	HOLLYWOOD FL	290.9	LIC	BLCDDT -20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	291.4	PLN	DTVPLN -DTVP1354
47	WAMI-TV	HOLLYWOOD FL	290.9	APP	BPCDDT -20060113ACR
47	WTEV-TV	JACKSONVILLE FL	278.9	LIC	BLCT -19881116KG
48	WOPX	MELBOURNE FL	115.2	LIC	BLCDDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	115.2	PLN	DTVPLN -DTVP1387
48	WJGV-L	PALATKA FL	200.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48DM-D	JACKSONVILLE FL	BDCCDDL -20061024AEL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	WTEV-TV	JACKSONVILLE FL	0.6	LIC	BLCT -19881116KG
48	WFXU-DT	LIVE OAK FL	141.2	PLN	DTVPLN -DTVP1386
48	WOPX	MELBOURNE FL	246.9	LIC	BLCDDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	246.9	PLN	DTVPLN -DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	110.8	PLN	DTVPLN -DTVP1413
48	WJGV-L	PALATKA FL	78.9	APP	USERRECORD-01

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Total scenarios = 2

Result key: 7
Scenario 1 Affected station 25
Before Analysis

Results for: 48A FL JACKSONVILLE BDCCDTL 20061024AEL CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	831792	6016.4
not affected by terrain losses	831792	6016.4
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

After Analysis

Results for: 48A FL JACKSONVILLE BDCCDTL 20061024AEL CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	831792	6016.4
not affected by terrain losses	831792	6016.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1	1.0
lost to ATV IX only	1	1.0
lost to all IX	1	1.0

Potential Interfering Stations Included in above Scenario 1

48A FL PALATKA USERRECORD01 APP
*Percent Service lost without proposal: 0.0 to BDCCDTL 20061024AEL
*Percent Service lost with proposal: 0.0 to BDCCDTL 20061024AEL

Result key: 8
Scenario 2 Affected station 25
Before Analysis

Results for: 48A FL JACKSONVILLE BDCCDTL 20061024AEL CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	831792	6016.4
not affected by terrain losses	831792	6016.4
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 2

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After Analysis

Results for: 48A FL JACKSONVILLE BDCCDTL 20061024AEL CP
HAAT 1.0 m, ATV ERP 15.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	831792	6016.4
not affected by terrain losses	831792	6016.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	1	1.0
lost to ATV IX only	1	1.0
lost to all IX	1	1.0

Potential Interfering Stations Included in above Scenario 2

48A FL PALATKA USERRECORD01 APP
*Percent Service lost without proposal: 0.0 to BDCCDTL 20061024AEL
*Percent Service lost with proposal: 0.0 to BDCCDTL 20061024AEL

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Analysis of Interference to Affected Station 26

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
48	WFXU-DT	LIVE OAK FL	DTVPLN	-DTVP1386

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	WTEVTV	JACKSONVILLE FL	141.7	PLN	DTVPLN	-NPLN1715
48	WRJM-DT	TROY AL	338.8	PLN	DTVPLN	-DTVP1380
48	WIRB-DT	MELBOURNE FL	328.7	PLN	DTVPLN	-DTVP1387
48	WNGM-DT	ATHENS GA	405.1	PLN	DTVPLN	-DTVP1388
49	WNTD-DT	DAYTONA BEACH FL	202.8	PLN	DTVPLN	-DTVP1413
49	WTLH	BAINBRIDGE GA	114.8	PLN	DTVPLN	-NPLN1750

Results for: 48A FL LIVE OAK DTVPLN DTVP1386 PLN
HAAT 137.0 m, ATV ERP 50.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	161277	8588.1
not affected by terrain losses	161277	8588.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	1.0
lost to ATV IX only	0	1.0
lost to all IX	0	1.0

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
57	WFXU	LIVE OAK FL	DTVPLN	-NPLN1877

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WJGV-LP PALATKA,FL

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Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
49	WTLH	BAINBRIDGE GA	114.8	PLN	DTVPLN	-NPLN1750
50	WTLH-DT	BAINBRIDGE GA	114.8	PLN	DTVPLN	-DTVP1443
57	WSFA-DT	MONTGOMERY AL	338.8	PLN	DTVPLN	-DTVP1600
57	WTTA-DT	ST. PETERSBURG FL	309.8	PLN	DTVPLN	-DTVP1602
59	WJBTV	JACKSONVILLE FL	141.8	PLN	DTVPLN	-NPLN1904

Results for: 57N FL LIVE OAK

	POPULATION	AREA (sq km)
within Noise Limited Contour	161277	8588.1
not affected by terrain losses	161277	8587.1
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	2.0
lost to all IX	0	2.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WFXU	LIVE OAK FL	BLCDT	-20071113ACD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	WTEV-TV	JACKSONVILLE FL	142.0	LIC	BLCT	-19881116KG
48	WRJM-TV	TROY AL	325.5	CP	BPCDT	-19991101AKR
48	WRJM-DT	TROY AL	338.6	PLN	DTVPLN	-DTVP1380
48	NEW	DESTIN FL	307.0	LIC	BPRM	-20000717AFP
48	WFBD	DESTIN FL	357.5	LIC	BLCDT	-20050906AAT
48	WFBD	DESTIN FL	307.0	CP	BPCT	-19960405XK
48	WOPX	MELBOURNE FL	328.7	LIC	BLCDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	328.7	PLN	DTVPLN	-DTVP1387
48	WUVG-TV	ATHENS GA	382.9	LIC	BLCDT	-20030805AJO
48	WNGM-DT	ATHENS GA	405.3	PLN	DTVPLN	-DTVP1388
49	WNTD-DT	DAYTONA BEACH FL	202.9	PLN	DTVPLN	-DTVP1413
49	WTLH	BAINBRIDGE GA	92.9	CP	BPCT	-20061120ACH
48	WJGV-L	PALATKA FL	166.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
48	WIRB-DT	MELBOURNE FL	DTVPLN	-DTVP1387

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	WBHS-DT	TAMPA FL	115.2	PLN	DTVPLN	-DTVP1356
48	WFXU-DT	LIVE OAK FL	328.7	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	137.3	PLN	DTVPLN	-DTVP1413

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49	WFGC-DT	PALM BEACH FL	173.5	PLN	DTVPLN	-DTVP1415
49	WRXYTV	TICE FL	159.7	PLN	DTVPLN	-NPLN1749

Results for: 48A FL MELBOURNE DTVPLN DTVP1387 PLN

HAAT 472.0 m, ATV ERP 171.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2151460	27664.9
not affected by terrain losses	2151460	27664.9
lost to NTSC IX	0	0.0
lost to additional IX by ATV	34572	229.0
lost to ATV IX only	34572	229.0
lost to all IX	34572	229.0

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
56	WIRB	MELBOURNE FL	DTVPLN	-NPLN1862

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WIRB-DT	MELBOURNE FL	0.0	PLN	DTVPLN	-DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	137.3	PLN	DTVPLN	-DTVP1413
49	WRXYTV	TICE FL	159.7	PLN	DTVPLN	-NPLN1749
52	WWSB-DT	SARASOTA FL	135.8	PLN	DTVPLN	-DTVP1504
54	WEDU-DT	TAMPA FL	115.9	PLN	DTVPLN	-DTVP1544
55	WACX	LEESBURG FL	93.9	PLN	DTVPLN	-NPLN1848
55	WPTV-DT	WEST PALM BEACH FL	190.0	PLN	DTVPLN	-DTVP1564
57	WTTA-DT	ST. PETERSBURG FL	115.2	PLN	DTVPLN	-DTVP1602
58	WCPX-DT	ORLANDO FL	56.6	PLN	DTVPLN	-DTVP1622
59	WTOG-DT	ST. PETERSBURG FL	115.9	PLN	DTVPLN	-DTVP1645

Results for: 56N FL MELBOURNE DTVPLN NPLN1862 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	2150336	27659.0
not affected by terrain losses	2149880	27655.0
lost to NTSC IX	260286	2870.5
lost to additional IX by ATV	36906	242.9
lost to all IX	297192	3113.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WOPX	MELBOURNE FL	BLCDDT	-20020510AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	WBHS-DT	TAMPA FL	115.2	PLN	DTVPLN	-DTVP1356
47	WFTT-TV	TAMPA FL	115.2	LIC	BLCDDT	-20060912ADB
48	WFXU-DT	LIVE OAK FL	328.7	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	137.3	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	93.9	LIC	BLCDDT	-20070329ADC
49	WFGC-DT	PALM BEACH FL	173.5	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	173.5	LIC	BLCDDT	-20060627ABB
49	WRXY-TV	TICE FL	159.7	LIC	BLCT	-20050224AAF
48	WJGV-L	PALATKA FL	174.4	APP	USERRECORD-01	

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Total scenarios = 8

Result key: 9
Scenario 1 Affected station 27
Before Analysis

Results for: 48A FL MELBOURNE BLC DT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	42479	480.5
lost to ATV IX only	42479	480.5
lost to all IX	42479	480.5

Potential Interfering Stations Included in above Scenario 1

47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN

After Analysis

Results for: 48A FL MELBOURNE BLC DT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	42479	480.5
lost to ATV IX only	42479	480.5
lost to all IX	42479	480.5

Potential Interfering Stations Included in above Scenario 1

47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:	-10.9	to BLC DT	20020510AAH
*Percent Service lost with proposal:	-10.9	to BLC DT	20020510AAH

Result key: 10
Scenario 2 Affected station 27
Before Analysis

Results for: 48A FL MELBOURNE BLC DT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	84420	733.2

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lost to ATV IX only	84420	733.2
lost to all IX	84420	733.2

Potential Interfering Stations Included in above Scenario 2

47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	BLCDDT	20070329ADC	LIC

After Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	84420	733.2
lost to ATV IX only	84420	733.2
lost to all IX	84420	733.2

Potential Interfering Stations Included in above Scenario 2

47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	BLCDDT	20070329ADC	LIC
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:	-9.0	to BLCDDT	20020510AAH
*Percent Service lost with proposal:	-9.0	to BLCDDT	20020510AAH

Result key: 11
Scenario 3 Affected station 27
Before Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	45654	452.6
lost to ATV IX only	45654	452.6
lost to all IX	45654	452.6

Potential Interfering Stations Included in above Scenario 3

47A FL TAMPA	BLCDDT	20060912ADB	LIC
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN

After Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4

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lost to NTSC IX	0	0.0
lost to additional IX by ATV	45654	452.6
lost to ATV IX only	45654	452.6
lost to all IX	45654	452.6

Potential Interfering Stations Included in above Scenario 3

47A FL TAMPA	BLCDDT	20060912ADB	LIC
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:	-10.8	to BLCDDT	20020510AAH
*Percent Service lost with proposal:	-10.8	to BLCDDT	20020510AAH

Result key: 12
 Scenario 4 Affected station 27
 Before Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC
 HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	87595	705.3
lost to ATV IX only	87595	705.3
lost to all IX	87595	705.3

Potential Interfering Stations Included in above Scenario 4

47A FL TAMPA	BLCDDT	20060912ADB	LIC
49A FL DAYTONA BEACH	BLCDDT	20070329ADC	LIC

After Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC
 HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	87595	705.3
lost to ATV IX only	87595	705.3
lost to all IX	87595	705.3

Potential Interfering Stations Included in above Scenario 4

47A FL TAMPA	BLCDDT	20060912ADB	LIC
49A FL DAYTONA BEACH	BLCDDT	20070329ADC	LIC
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:	-8.8	to BLCDDT	20020510AAH
*Percent Service lost with proposal:	-8.8	to BLCDDT	20020510AAH

Result key: 13

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Scenario 5 Affected station 27
Before Analysis

Results for: 48A FL MELBOURNE BLC DT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	42479	480.5
lost to ATV IX only	42479	480.5
lost to all IX	42479	480.5

Potential Interfering Stations Included in above Scenario 5

47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN

After Analysis

Results for: 48A FL MELBOURNE BLC DT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	42479	480.5
lost to ATV IX only	42479	480.5
lost to all IX	42479	480.5

Potential Interfering Stations Included in above Scenario 5

47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:	-10.9	to BLC DT	20020510AAH
*Percent Service lost with proposal:	-10.9	to BLC DT	20020510AAH

Result key: 14
Scenario 6 Affected station 27
Before Analysis

Results for: 48A FL MELBOURNE BLC DT 20020510AAH LIC
HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	84420	733.2
lost to ATV IX only	84420	733.2
lost to all IX	84420	733.2

Potential Interfering Stations Included in above Scenario 6

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47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	BLCDDT	20070329ADC	LIC

After Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC

HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	84420	733.2
lost to ATV IX only	84420	733.2
lost to all IX	84420	733.2

Potential Interfering Stations Included in above Scenario 6

47A FL TAMPA	DTVPLN	DTVP1356	PLN
49A FL DAYTONA BEACH	BLCDDT	20070329ADC	LIC
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:	-9.0	to BLCDDT	20020510AAH
*Percent Service lost with proposal:	-9.0	to BLCDDT	20020510AAH

Result key: 15
 Scenario 7 Affected station 27
 Before Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC

HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	45654	452.6
lost to ATV IX only	45654	452.6
lost to all IX	45654	452.6

Potential Interfering Stations Included in above Scenario 7

47A FL TAMPA	BLCDDT	20060912ADB	LIC
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN

After Analysis

Results for: 48A FL MELBOURNE BLCDDT 20020510AAH LIC

HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	45654	452.6
lost to ATV IX only	45654	452.6
lost to all IX	45654	452.6

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Potential Interfering Stations Included in above Scenario 7

47A FL TAMPA	BLCDT	20060912ADB	LIC	
49A FL DAYTONA BEACH	DTVPLN	DTVP1413	PLN	
48A FL PALATKA	USERRECORD01		APP	
*Percent Service lost without proposal:	-10.8	to BLCDT		20020510AAH
*Percent Service lost with proposal:	-10.8	to BLCDT		20020510AAH

Result key: 16
 Scenario 8 Affected station 27
 Before Analysis

Results for: 48A FL MELBOURNE BLCDT 20020510AAH LIC
 HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	87595	705.3
lost to ATV IX only	87595	705.3
lost to all IX	87595	705.3

Potential Interfering Stations Included in above Scenario 8

47A FL TAMPA	BLCDT	20060912ADB	LIC
49A FL DAYTONA BEACH	BLCDT	20070329ADC	LIC

After Analysis

Results for: 48A FL MELBOURNE BLCDT 20020510AAH LIC
 HAAT 456.0 m, ATV ERP 1000.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	2390939	31987.4
not affected by terrain losses	2390939	31987.4
lost to NTSC IX	0	0.0
lost to additional IX by ATV	87595	705.3
lost to ATV IX only	87595	705.3
lost to all IX	87595	705.3

Potential Interfering Stations Included in above Scenario 8

47A FL TAMPA	BLCDT	20060912ADB	LIC	
49A FL DAYTONA BEACH	BLCDT	20070329ADC	LIC	
48A FL PALATKA	USERRECORD01		APP	
*Percent Service lost without proposal:	-8.8	to BLCDT		20020510AAH
*Percent Service lost with proposal:	-8.8	to BLCDT		20020510AAH

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Analysis of Interference to Affected Station 28

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Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WZRA-CA	OLDSMAR FL	BLTTA	-20061130AAL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	WLCB-DT	LEESBURG FL	114.7	PLN	DTVPLN	-DTVP1322
47	WBHS-DT	TAMPA FL	65.1	PLN	DTVPLN	-DTVP1356
47	WFTT-TV	TAMPA FL	65.1	LIC	BLCDDT	-20060912ADB
48	WFXU-DT	LIVE OAK FL	256.3	PLN	DTVPLN	-DTVP1386
48	WOPX	MELBOURNE FL	158.3	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	158.3	PLN	DTVPLN	-DTVP1387
48	W48CN	SARASOTA FL	105.3	LIC	BLTT	-20000725ABJ
49	WRMD-LP	TAMPA FL	43.6	LIC	BLTTA	-20041026ADR
50	WFTT-TV	TAMPA FL	65.1	LIC	BLCT	-19880616KH
51	WOGX	OCALA FL	128.3	LIC	BMLCT	-20041029AIN
52	WWSB	SARASOTA FL	86.0	LIC	BLCDDT	-20050812AAN
52	WWSB-DT	SARASOTA FL	85.7	PLN	DTVPLN	-DTVP1504
62	WVEA-TV	VENICE FL	67.1	APP	BSTA	-20060530AJG
62	WVEA-TV	VENICE FL	67.1	LIC	BLCT	-20010413ABC
63	WMOR-LP	ST. PETERSBURG FL	46.1	LIC	BLTTTL	-19910102JJ
48	WJGV-L	PALATKA FL	177.7	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	W48DG	PANAMA CITY FL	BNPTTL	-20000830AOF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WPAN-DT	FORT WALTON BEACH FL	113.6	PLN	DTVPLN	-DTVP1117
47	WPCT-DT	PANAMA CITY BEACH FL	5.5	PLN	DTVPLN	-DTVP1355
48	WRJM-TV	TROY AL	207.7	CP	BPCDDT	-19991101AKR
48	WRJM-DT	TROY AL	200.4	PLN	DTVPLN	-DTVP1380
48	NEW	DESTIN FL	51.3	LIC	BPRM	-20000717AFP
48	WFBD	DESTIN FL	123.1	LIC	BLCDDT	-20050906AAT
48	WFBD	DESTIN FL	51.3	CP	BPCT	-19960405XK
48	WDES-CA	DESTIN FL	68.5	LIC	BLTTTL	-19970509JB
48	WFXU-DT	LIVE OAK FL	273.8	PLN	DTVPLN	-DTVP1386
48	WXXV-DT	GULFPORT MS	314.9	PLN	DTVPLN	-DTVP1395
48	WXXV-TV	GULFPORT MS	314.9	CP	BPCDDT	-19991014ABJ
49	WAWD-DT	FORT WALTON BEACH FL	68.0	PLN	DTVPLN	-DTVP1414
50	WFGX	FORT WALTON BEACH FL	112.9	CP MOD	BMPCDDT	-20040204AAK
50	WFGX-TV	FORT WALTON BEACH FL	113.6	LIC	BPRM	-20000803AAE
48	WJGV-L	PALATKA FL	404.2	APP	USERRECORD-01	

Proposed station is beyond the site to

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nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48CN	SARASOTA FL	BDFCDTT -20060328ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	WBHS-DT	TAMPA FL	59.2	PLN	DTVPLN -DTVP1356
47	WFTT-TV	TAMPA FL	59.2	LIC	BLCDDT -20060912ADB
48	WFXU-DT	LIVE OAK FL	360.9	PLN	DTVPLN -DTVP1386
48	WOPX	MELBOURNE FL	156.2	LIC	BLCDDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	156.2	PLN	DTVPLN -DTVP1387
48	WZRA-CA	OLDSMAR FL	105.3	LIC	BLTTA -20061130AAL
49	WRXY-TV	TICE FL	90.6	LIC	BLCT -20050224AAF
48	WJGV-L	PALATKA FL	259.9	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48CN	SARASOTA FL	BLTT -20000725ABJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	WZVN-DT	NAPLES FL	131.4	PLN	DTVPLN -DTVP1153
41	WZVN-TV	NAPLES FL	90.1	LIC	BLCDDT -20030619AAM
45	WXCW	NAPLES FL	90.6	LIC	BLCDDT -20021030ACB
45	WTVK-DT	NAPLES FL	131.4	PLN	DTVPLN -DTVP1292
47	WBHS-DT	TAMPA FL	59.2	PLN	DTVPLN -DTVP1356
47	WFTT-TV	TAMPA FL	59.2	LIC	BLCDDT -20060912ADB
48	WFXU-DT	LIVE OAK FL	360.8	PLN	DTVPLN -DTVP1386
48	WOPX	MELBOURNE FL	156.2	LIC	BLCDDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	156.2	PLN	DTVPLN -DTVP1387
48	WZRA-CA	OLDSMAR FL	105.3	LIC	BLTTA -20061130AAL
48	WWHB-CA	STUART FL	228.8	APP	BSTA -20070706AAW
48	WWHB-CA	STUART FL	228.8	LIC	BLTTA -20021106ABQ
48	WWHB-CA	STUART FL	228.8	CP	BPTTA -20070702AYM
49	WRXY-TV	TICE FL	90.6	LIC	BLCT -20050224AAF
52	WWSB	SARASOTA FL	25.9	LIC	BLCDDT -20050812AAN
52	WWSB-DT	SARASOTA FL	26.0	PLN	DTVPLN -DTVP1504
62	WVEA-TV	VENICE FL	56.9	APP	BSTA -20060530AJG

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62	WVEA-TV	VENICE FL	56.9	LIC	BLCT	-20010413ABC
48	WJGV-L	PALATKA FL	259.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WVHB-CA	STUART FL	BSTA	-20070706AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WPPB-TV	BOCA RATON FL	115.5	CP MOD	BMPEDT	-20060705ACF
40	WPPB-DR	BOCA RATON FL	114.8	LIC	BPRM	-20000328AAE
44	WPPB-DT	BOCA RATON FL	114.8	PLN	DTVPLN	-DTVP1257
45	WHFT-TV	MIAMI FL	114.8	LIC	BMLCT	-20051007ACP
45	WHFT-TV	MIAMI FL	114.8	LIC	BLCT	-19951208KF
46	WHFT-TV	MIAMI FL	114.8	LIC	BLCDDT	-20060221ACH
46	WHFT-DT	MIAMI FL	114.8	PLN	DTVPLN	-DTVP1323
47	WAMI-TV	HOLLYWOOD FL	115.5	LIC	BLCDDT	-20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	117.7	PLN	DTVPLN	-DTVP1354
47	WAMI-TV	HOLLYWOOD FL	115.5	APP	BPCDDT	-20060113ACR
48	WOPX	MELBOURNE FL	151.0	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	151.0	PLN	DTVPLN	-DTVP1387
48	WFUN-LP	MIAMI FL	115.5	CP MOD	BMPTTL	-20070413AFE
48	W48CN	SARASOTA FL	228.8	LIC	BLTT	-20000725ABJ
49	WFGC-DT	PALM BEACH FL	29.3	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	29.3	LIC	BLCDDT	-20060627ABB
50	WTVX	FORT PIERCE FL	23.4	LIC	BLCDDT	-20021030AAN
50	WTVX-DT	FORT PIERCE FL	23.5	PLN	DTVPLN	-DTVP1442
51	WSCV	FORT LAUDERDALE FL	115.5	LIC	BLCT	-20020805AAC
52	WSCV	FORT LAUDERDALE FL	115.5	LIC	BLCDDT	-20020805AAB
52	WSCV-DT	FORT LAUDERDALE FL	117.7	PLN	DTVPLN	-DTVP1503
55	WPTV	WEST PALM BEACH FL	48.6	LIC	BLCDDT	-20030425AAD
55	WPTV-DT	WEST PALM BEACH FL	48.6	PLN	DTVPLN	-DTVP1564
63	WPPB-TV	BOCA RATON FL	115.5	LIC	BLET	-20070103AEJ
48	WJGV-L	PALATKA FL	320.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WVHB-CA	STUART FL	BLTTA	-20021106ABQ

Stations Potentially Affecting This Station

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Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WPPB-TV	BOCA RATON FL	115.6	CP MOD	BMPEDT	-20060705ACF
40	WPPB-DR	BOCA RATON FL	114.8	LIC	BPRM	-20000328AAE
44	WPPB-DT	BOCA RATON FL	114.8	PLN	DTVPLN	-DTVP1257
45	WHFT-TV	MIAMI FL	114.8	LIC	BMLCT	-20051007ACP
45	WHFT-TV	MIAMI FL	114.8	LIC	BLCT	-19951208KF
46	WHFT-TV	MIAMI FL	114.8	LIC	BLCDDT	-20060221ACH
46	WHFT-DT	MIAMI FL	114.8	PLN	DTVPLN	-DTVP1323
47	WAMI-TV	HOLLYWOOD FL	115.6	LIC	BLCDDT	-20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	117.8	PLN	DTVPLN	-DTVP1354
47	WAMI-TV	HOLLYWOOD FL	115.6	APP	BPCDDT	-20060113ACR
48	WOPX	MELBOURNE FL	150.9	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	150.9	PLN	DTVPLN	-DTVP1387
48	WFUN-LP	MIAMI FL	115.6	CP MOD	BMPTTL	-20070413AFE
48	W48CN	SARASOTA FL	228.8	LIC	BLTT	-20000725ABJ
49	WFGC-DT	PALM BEACH FL	29.3	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	29.3	LIC	BLCDDT	-20060627ABB
50	WTVX	FORT PIERCE FL	23.4	LIC	BLCDDT	-20021030AAN
50	WTVX-DT	FORT PIERCE FL	23.4	PLN	DTVPLN	-DTVP1442
51	WSCV	FORT LAUDERDALE FL	115.6	LIC	BLCT	-20020805AAC
52	WSCV	FORT LAUDERDALE FL	115.6	LIC	BLCDDT	-20020805AAB
52	WSCV-DT	FORT LAUDERDALE FL	117.8	PLN	DTVPLN	-DTVP1503
55	WPTV	WEST PALM BEACH FL	48.6	LIC	BLCDDT	-20030425AAD
55	WPTV-DT	WEST PALM BEACH FL	48.6	PLN	DTVPLN	-DTVP1564
63	WPPB-TV	BOCA RATON FL	115.5	LIC	BLET	-20070103AEJ
48	WJGV-L	PALATKA FL	320.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	WVHB-CA	STUART FL	BPTTA	-20070702AYM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
40	WPPB-TV	BOCA RATON FL	115.5	CP MOD	BMPEDT	-20060705ACF
40	WPPB-DR	BOCA RATON FL	114.8	LIC	BPRM	-20000328AAE
44	WPPB-DT	BOCA RATON FL	114.8	PLN	DTVPLN	-DTVP1257
45	WHFT-TV	MIAMI FL	114.8	LIC	BMLCT	-20051007ACP
45	WHFT-TV	MIAMI FL	114.8	LIC	BLCT	-19951208KF
46	WHFT-TV	MIAMI FL	114.8	LIC	BLCDDT	-20060221ACH
46	WHFT-DT	MIAMI FL	114.8	PLN	DTVPLN	-DTVP1323
47	WAMI-TV	HOLLYWOOD FL	115.5	LIC	BLCDDT	-20021015ABJ
47	WYHS-DT	HOLLYWOOD FL	117.7	PLN	DTVPLN	-DTVP1354
47	WAMI-TV	HOLLYWOOD FL	115.5	APP	BPCDDT	-20060113ACR
48	WOPX	MELBOURNE FL	151.0	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	151.0	PLN	DTVPLN	-DTVP1387
48	WFUN-LP	MIAMI FL	115.5	CP MOD	BMPTTL	-20070413AFE

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49	WFGC-DT	PALM BEACH FL	29.3	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	29.3	LIC	BLCDDT	-20060627ABB
50	WTVX	FORT PIERCE FL	23.4	LIC	BLCDDT	-20021030AAN
50	WTVX-DT	FORT PIERCE FL	23.5	PLN	DTVPLN	-DTVP1442
51	WSCV	FORT LAUDERDALE FL	115.5	LIC	BLCT	-20020805AAC
52	WSCV	FORT LAUDERDALE FL	115.5	LIC	BLCDDT	-20020805AAB
52	WSCV-DT	FORT LAUDERDALE FL	117.7	PLN	DTVPLN	-DTVP1503
55	WPTV	WEST PALM BEACH FL	48.6	LIC	BLCDDT	-20030425AAD
55	WPTV-DT	WEST PALM BEACH FL	48.6	PLN	DTVPLN	-DTVP1564
63	WPPB-TV	BOCA RATON FL	115.5	LIC	BLET	-20070103AEJ
48	WJGV-L	PALATKA FL	320.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48BH	STATESBORO GA	BDFCDTT -20060327ABY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
48	WRJM-TV	TROY AL	392.7	CP	BPCDDT -19991101AKR
48	WFXU-DT	LIVE OAK FL	237.9	PLN	DTVPLN -DTVP1386
48	WUVG-TV	ATHENS GA	282.3	LIC	BLCDDT -20030805AJO
48	WNGM-DT	ATHENS GA	269.2	PLN	DTVPLN -DTVP1388
48	WACH	COLUMBIA SC	210.9	LIC	BLCDDT -20021204ABB
48	WACH-DT	COLUMBIA SC	194.5	PLN	DTVPLN -DTVP1400
48	WJGV-L	PALATKA FL	316.5	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48BH	STATESBORO GA	BLTTL -19960709JA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WJWJ-TV	BEAUFORT SC	109.1	LIC	BLEDT -20060221AEJ
44	WJWJ-DT	BEAUFORT SC	109.2	PLN	DTVPLN -DTVP1280
46	WVAN-DT	SAVANNAH GA	35.2	PLN	DTVPLN -DTVP1324
48	WRJM-TV	TROY AL	392.7	CP	BPCDDT -19991101AKR
48	WFXU-DT	LIVE OAK FL	237.9	PLN	DTVPLN -DTVP1386
48	WUVG-TV	ATHENS GA	282.3	LIC	BLCDDT -20030805AJO
48	WNGM-DT	ATHENS GA	269.2	PLN	DTVPLN -DTVP1388

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48	WACH	COLUMBIA SC	210.9	LIC	BLCDDT	-20021204ABB
48	WACH-DT	COLUMBIA SC	194.6	PLN	DTVPLN	-DTVP1400
51	WFXG	AUGUSTA GA	110.2	CP MOD	BMPCDDT	-20041026AFK
51	WFXG-DT	AUGUSTA GA	110.2	PLN	DTVPLN	-DTVP1474
48	WJGV-L	PALATKA FL	316.4	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	W48CX	HILTON HEAD ISLAND SC	BLTTA -20051014ACY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
40	WTAT-DT	CHARLESTON SC	132.7	PLN	DTVPLN -DTVP1139
40	WTAT-TV	CHARLESTON SC	132.7	CP MOD	BMPCDDT -20040514AEK
44	WJWJ-TV	BEAUFORT SC	62.4	LIC	BLEDT -20060221AEJ
44	WJWJ-DT	BEAUFORT SC	62.5	PLN	DTVPLN -DTVP1280
46	WVAN-DT	SAVANNAH GA	80.5	PLN	DTVPLN -DTVP1324
47	WCSC-DR	CHARLESTON SC	131.3	LIC	BPRM -20000731AAA
47	WCSC-TV	CHARLESTON SC	131.3	LIC	BLCDDT -20030501ABA
48	WFXU-DT	LIVE OAK FL	277.8	PLN	DTVPLN -DTVP1386
48	WUVG-TV	ATHENS GA	380.7	LIC	BLCDDT -20030805AJO
48	WNGM-DT	ATHENS GA	361.9	PLN	DTVPLN -DTVP1388
48	W48BH	STATESBORO GA	101.6	LIC	BLTTT -19960709JA
48	WACH	COLUMBIA SC	218.0	LIC	BLCDDT -20021204ABB
48	WACH-DT	COLUMBIA SC	211.1	PLN	DTVPLN -DTVP1400
49	WITV	CHARLESTON SC	131.3	LIC	BLEDT -20040224AAZ
49	WITV-DT	CHARLESTON SC	131.3	PLN	DTVPLN -DTVP1431
50	WCBD-TV	CHARLESTON SC	132.7	CP MOD	BMPCDDT -20040419ABK
50	WCBD-DR	CHARLESTON SC	132.7	LIC	BPRM -20010827ABK
52	WCSC-DT	CHARLESTON SC	131.3	PLN	DTVPLN -DTVP1518
48	WJGV-L	PALATKA FL	299.8	APP	USERRECORD-01

Proposal causes no interference

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Analysis of Interference to Affected Station 38

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
49	WNTO-DT	DAYTONA BEACH FL	DTVPLN -DTVP1413

Stations Potentially Affecting This Station

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Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WFXU-DT	LIVE OAK FL	202.8	PLN	DTVPLN	-DTVP1386
48	WIRB-DT	MELBOURNE FL	137.3	PLN	DTVPLN	-DTVP1387
49	WFGC-DT	PALM BEACH FL	307.6	PLN	DTVPLN	-DTVP1415
49	WRXYTV	TICE FL	279.5	PLN	DTVPLN	-NPLN1749
49	WTLH	BAINBRIDGE GA	301.8	PLN	DTVPLN	-NPLN1750
50	WBHSTV	TAMPA FL	177.2	PLN	DTVPLN	-NPLN1772

Results for: 49A FL DAYTONA BEACH DTVPLN DTVP1413 PLN
 HAAT 304.0 m, ATV ERP 146.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1263512	16538.5
not affected by terrain losses	1263512	16538.5
lost to NTSC IX	0	3.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	3.0

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
26	WNTD	DAYTONA BEACH FL	DTVPLN	-NPLN1270

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	WKCF	CLERMONT FL	88.3	PLN	DTVPLN	-NPLN1013
19	WTEV-DT	JACKSONVILLE FL	110.3	PLN	DTVPLN	-DTVP0343
22	WOFL-DT	ORLANDO FL	85.4	PLN	DTVPLN	-DTVP0475
23	WMFE-DT	ORLANDO FL	85.4	PLN	DTVPLN	-DTVP0517
24	WMFETV	ORLANDO FL	85.4	PLN	DTVPLN	-NPLN1203
25	WJXX	ORANGE PARK FL	92.7	PLN	DTVPLN	-NPLN1239
26	WZVNTV	NAPLES FL	318.5	PLN	DTVPLN	-NPLN1271
27	WZWY	ORLANDO FL	92.6	PLN	DTVPLN	-NPLN1297
28	WGFL-DT	HIGH SPRINGS FL	111.3	PLN	DTVPLN	-DTVP0704
30	WBCC-DT	COCOA FL	122.6	PLN	DTVPLN	-DTVP0779
30	WAWS	JACKSONVILLE FL	110.9	PLN	DTVPLN	-NPLN1379
33	WCEU-DT	NEW SMYRNA BEACH FL	35.0	PLN	DTVPLN	-DTVP0896
34	WJWB-DT	JACKSONVILLE FL	110.3	PLN	DTVPLN	-DTVP0931
40	WACX-DT	LEESBURG FL	44.0	PLN	DTVPLN	-DTVP1118
41	WRBW-DT	ORLANDO FL	88.3	PLN	DTVPLN	-DTVP1154

Results for: 26N FL DAYTONA BEACH DTVPLN NPLN1270 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	1263483	16532.6
not affected by terrain losses	1263483	16532.6
lost to NTSC IX	439110	2741.3
lost to additional IX by ATV	0	0.0
lost to all IX	439110	2741.3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
49	WVEN-TV	DAYTONA BEACH FL	BLCDDT	-20070329ADC

Stations Potentially Affecting This Station

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Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WOPX	MELBOURNE FL	93.9	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	93.9	PLN	DTVPLN	-DTVP1387
49	WFGC-DT	PALM BEACH FL	263.7	PLN	DTVPLN	-DTVP1415
49	WFGC	PALM BEACH FL	263.7	LIC	BLCDDT	-20060627ABB
49	WRXY-TV	TICE FL	241.9	LIC	BLCT	-20050224AAF
49	WTLH	BAINBRIDGE GA	322.1	CP	BPCT	-20061120ACH
50	WTVX	FORT PIERCE FL	219.8	LIC	BLCDDT	-20021030AAN
50	WTVX-DT	FORT PIERCE FL	219.8	PLN	DTVPLN	-DTVP1442
50	WFTT-TV	TAMPA FL	151.3	LIC	BLCT	-19880616KH
48	WJGV-L	PALATKA FL	82.0	APP	USERRECORD-01	

Total scenarios = 4

Result key: 17
 Scenario 1 Affected station 38
 Before Analysis

Results for: 49A FL DAYTONA BEACH BLCDDT 20070329ADC LIC
 HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	5482	291.4
lost to ATV IX only	5482	291.4
lost to all IX	6678	296.4

Potential Interfering Stations Included in above Scenario 1

49N GA BAINBRIDGE	BPCT	20061120ACH	CP
48A FL MELBOURNE	BLCDDT	20020510AAH	LIC

After Analysis

Results for: 49A FL DAYTONA BEACH BLCDDT 20070329ADC LIC
 HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	10398	385.3
lost to ATV IX only	10405	388.3
lost to all IX	11594	390.2

Potential Interfering Stations Included in above Scenario 1

49N GA BAINBRIDGE	BPCT	20061120ACH	CP
48A FL MELBOURNE	BLCDDT	20020510AAH	LIC
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:		-56.4	to BLCDDT 20070329ADC
*Percent Service lost with proposal:		-56.0	to BLCDDT 20070329ADC

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Result key: 18
Scenario 2 Affected station 38
Before Analysis

Results for: 49A FL DAYTONA BEACH BLC DT 20070329ADC LIC
HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	2	4.9
lost to ATV IX only	2	4.9
lost to all IX	1198	9.9

Potential Interfering Stations Included in above Scenario 2

49N GA BAINBRIDGE BPCT 20061120ACH CP
48A FL MELBOURNE DTVPLN DTVP1387 PLN

After Analysis

Results for: 49A FL DAYTONA BEACH BLC DT 20070329ADC LIC
HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	4918	98.8
lost to ATV IX only	4925	101.8
lost to all IX	6114	103.7

Potential Interfering Stations Included in above Scenario 2

49N GA BAINBRIDGE BPCT 20061120ACH CP
48A FL MELBOURNE DTVPLN DTVP1387 PLN
48A FL PALATKA USERRECORD01 APP
*Percent Service lost without proposal: -56.8 to BLC DT 20070329ADC
*Percent Service lost with proposal: -56.4 to BLC DT 20070329ADC

Result key: 19
Scenario 3 Affected station 38
Before Analysis

Results for: 49A FL DAYTONA BEACH BLC DT 20070329ADC LIC
HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	5482	291.4
lost to ATV IX only	5482	291.4
lost to all IX	6678	296.4

Potential Interfering Stations Included in above Scenario 3

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49N GA BAINBRIDGE	BPCT	20061120ACH	CP
48A FL MELBOURNE	BLCDT	20020510AAH	LIC

After Analysis

Results for: 49A FL DAYTONA BEACH BLCDT 20070329ADC LIC
 HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	10398	385.3
lost to ATV IX only	10405	388.3
lost to all IX	11594	390.2

Potential Interfering Stations Included in above Scenario 3

49N GA BAINBRIDGE	BPCT	20061120ACH	CP
48A FL MELBOURNE	BLCDT	20020510AAH	LIC
48A FL PALATKA	USERRECORD01		APP
*Percent Service lost without proposal:	-56.4	to BLCDT	20070329ADC
*Percent Service lost with proposal:	-56.0	to BLCDT	20070329ADC

Result key: 20
 Scenario 4 Affected station 38
 Before Analysis

Results for: 49A FL DAYTONA BEACH BLCDT 20070329ADC LIC
 HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	2	4.9
lost to ATV IX only	2	4.9
lost to all IX	1198	9.9

Potential Interfering Stations Included in above Scenario 4

49N GA BAINBRIDGE	BPCT	20061120ACH	CP
48A FL MELBOURNE	DTVPLN	DTVP1387	PLN

After Analysis

Results for: 49A FL DAYTONA BEACH BLCDT 20070329ADC LIC
 HAAT 428.0 m, ATV ERP 120.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	1982502	24395.9
not affected by terrain losses	1982502	24394.9
lost to NTSC IX	1196	4.9
lost to additional IX by ATV	4918	98.8
lost to ATV IX only	4925	101.8
lost to all IX	6114	103.7

KESSLER AND GEHMAN ASSOCIATES, INC.

WJGV-LP PALATKA,FL

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Potential Interfering Stations Included in above Scenario 4

49N GA BAINBRIDGE	BPCT	20061120ACH	CP	
48A FL MELBOURNE	DTVPLN	DTVP1387	PLN	
48A FL PALATKA	USERRECORD01		APP	
*Percent Service lost without proposal:	-56.8	to BLCDT		20070329ADC
*Percent Service lost with proposal:	-56.4	to BLCDT		20070329ADC

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Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application Ref. No.
49	WRMD-LP	TAMPA FL	BLTTA -20041026ADR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	WZVN-TV	NAPLES FL	142.6	LIC	BLCDT -20030619AAM
42	WXPX	BRADENTON FL	24.1	APP	BPCT -19980708KH
42	WFCT-DT	BRADENTON FL	63.4	PLN	DTVPLN -DTVP1186
42	WXPX	BRADENTON FL	24.1	APP	BPCT -20020215AAZ
42	WXPX	BRADENTON FL	24.1	LIC	BLCDT -20030109AEP
45	WXCW	NAPLES FL	144.9	LIC	BLCDT -20021030ACB
46	WLCB-DT	LEESBURG FL	121.5	PLN	DTVPLN -DTVP1322
46	WXCW	NAPLES FL	144.9	LIC	BLCT -20020418AAA
47	WBHS-DT	TAMPA FL	22.6	PLN	DTVPLN -DTVP1356
47	WFTT-TV	TAMPA FL	22.6	LIC	BLCDT -20060912ADB
48	WOPX	MELBOURNE FL	132.0	LIC	BLCDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	132.0	PLN	DTVPLN -DTVP1387
48	WZRA-CA	OLDSMAR FL	43.6	LIC	BLTTA -20061130AAL
49	WNTD-DT	DAYTONA BEACH FL	176.1	PLN	DTVPLN -DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	155.3	LIC	BLCDT -20070329ADC
49	WFGC-DT	PALM BEACH FL	258.5	PLN	DTVPLN -DTVP1415
49	WFGC	PALM BEACH FL	258.5	LIC	BLCDT -20060627ABB
49	WRXY-TV	TICE FL	144.9	LIC	BLCT -20050224AAF
49	WTLH	BAINBRIDGE GA	337.3	CP	BPCT -20061120ACH
50	WFTT-TV	TAMPA FL	22.6	LIC	BLCT -19880616KH
52	WWSB	SARASOTA FL	44.5	LIC	BLCDT -20050812AAN
52	WWSB-DT	SARASOTA FL	44.3	PLN	DTVPLN -DTVP1504
53	WINK-DT	FORT MYERS FL	144.8	PLN	DTVPLN -DTVP1526
57	WTTA-DT	ST. PETERSBURG FL	22.6	PLN	DTVPLN -DTVP1602
57	WTTA	ST. PETERSBURG FL	22.6	LIC	BLCDT -20061207ABG
64	960711LK	INVERNESS FL	97.5	APP	BPCT -19960711LK
48	WJGV-L	PALATKA FL	196.0	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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KESSLER AND GEHMAN ASSOCIATES, INC.

WJGV-LP PALATKA,FL

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Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	W50DW	GAINESVILLE FL	BDISTTL -20071009AAV

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WJXT-DT	JACKSONVILLE FL	133.7	PLN	DTVPLN -DTVP1187
46	WLCB-DT	LEESBURG FL	104.4	PLN	DTVPLN -DTVP1322
48	WFXU-DT	LIVE OAK FL	126.6	PLN	DTVPLN -DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	108.1	PLN	DTVPLN -DTVP1413
50	WTVX	FORT PIERCE FL	338.6	LIC	BLCDDT -20021030AAN
50	WTVX-DT	FORT PIERCE FL	338.6	PLN	DTVPLN -DTVP1442
50	W50CO	JACKSONVILLE FL	130.4	CP	BPTTL -20071102AAD
50	WDTO-LP	ORLANDO FL	140.3	LIC	BLTTL -20051011AOU
50	WFTT-TV	TAMPA FL	184.0	LIC	BLCT -19880616KH
50	WTLH	BAINBRIDGE GA	189.0	LIC	BLCDDT -20061020ACP
50	WTLH-DT	BAINBRIDGE GA	203.1	PLN	DTVPLN -DTVP1443
50	WGNM-DT	MACON GA	375.7	PLN	DTVPLN -DTVP1444
51	WOGX	OCALA FL	28.2	LIC	BMLCT -20041029AIN
64	960711LK	INVERNESS FL	95.2	APP	BPCT -19960711LK
48	WJGV-L	PALATKA FL	86.8	APP	USERRECORD-01

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
50	W50CO	JACKSONVILLE FL	BLTTL -20040107ABB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	WJXT-DT	JACKSONVILLE FL	10.2	PLN	DTVPLN -DTVP1187
48	WFXU-DT	LIVE OAK FL	133.4	PLN	DTVPLN -DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	116.1	PLN	DTVPLN -DTVP1413
50	WTVX	FORT PIERCE FL	376.2	LIC	BLCDDT -20021030AAN
50	WTVX-DT	FORT PIERCE FL	376.1	PLN	DTVPLN -DTVP1442
50	W50DW	GAINESVILLE FL	131.3	CP	BDISTTL -20071009AAV
50	WFTT-TV	TAMPA FL	282.2	LIC	BLCT -19880616KH
50	WTLH	BAINBRIDGE GA	226.6	LIC	BLCDDT -20061020ACP
50	WTLH-DT	BAINBRIDGE GA	248.0	PLN	DTVPLN -DTVP1443
50	WGNM-DT	MACON GA	325.1	PLN	DTVPLN -DTVP1444
50	WCBD-TV	CHARLESTON SC	344.3	CP MOD	BMPDDT -20040419ABK

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WJGV-LP PALATKA,FL

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50	WCBD-DR	CHARLESTON SC	344.3	LIC	BPRM	-20010827ABK
51	WOGX	OCALA FL	125.9	LIC	BMLCT	-20041029AIN
48	WJGV-L	PALATKA FL	82.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	W50CO	JACKSONVILLE FL	BPTTL	-20071102AAD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WJXT-DT	JACKSONVILLE FL	11.7	PLN	DTVPLN	-DTVP1187
48	WFXU-DT	LIVE OAK FL	131.8	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	116.7	PLN	DTVPLN	-DTVP1413
50	WTVX	FORT PIERCE FL	377.0	LIC	BLCDDT	-20021030AAN
50	WTVX-DT	FORT PIERCE FL	377.0	PLN	DTVPLN	-DTVP1442
50	W50DW	GAINESVILLE FL	130.4	CP	BDISTTL	-20071009AAV
50	WFTT-TV	TAMPA FL	282.2	LIC	BLCT	-19880616KH
50	WTLH	BAINBRIDGE GA	225.0	LIC	BLCDDT	-20061020ACP
50	WTLH-DT	BAINBRIDGE GA	246.4	PLN	DTVPLN	-DTVP1443
50	WGNM-DT	MACON GA	324.0	PLN	DTVPLN	-DTVP1444
50	WCBD-TV	CHARLESTON SC	344.9	CP MOD	BMPCDDT	-20040419ABK
50	WCBD-DR	CHARLESTON SC	344.9	LIC	BPRM	-20010827ABK
51	WOGX	OCALA FL	125.4	LIC	BMLCT	-20041029AIN
48	WJGV-L	PALATKA FL	83.0	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
50	WOTO-LP	ORLANDO FL	BLTTL	-20051011AOU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
42	WFCT-DT	BRADENTON FL	143.2	PLN	DTVPLN	-DTVP1186
42	WXPX	BRADENTON FL	105.0	LIC	BLCDDT	-20030109AEP
43	WOTF-TV	MELBOURNE FL	50.0	LIC	BLCT	-20060817AEK
46	WTGL	LEESBURG FL	50.0	LIC	BLEDT	-20050915ALL

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WJGV-LP PALATKA,FL

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46	WLCB-DT	LEESBURG FL	37.7	PLN	DTVPLN	-DTVP1322
47	WBHS-DT	TAMPA FL	103.2	PLN	DTVPLN	-DTVP1356
47	WFTT-TV	TAMPA FL	103.2	LIC	BLCDDT	-20060912ADB
48	WOPX	MELBOURNE FL	69.2	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	69.2	PLN	DTVPLN	-DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	81.4	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	48.3	LIC	BLCDDT	-20070329ADC
50	WPXB-LP	DAYTONA BEACH FL	80.4	CP	BDISDTL	-20060322ACB
50	WTVX	FORT PIERCE FL	198.9	LIC	BLCDDT	-20021030AAN
50	WTVX-DT	FORT PIERCE FL	198.8	PLN	DTVPLN	-DTVP1442
50	WFTT-TV	TAMPA FL	103.2	LIC	BLCT	-19880616KH
50	WTLH	BAINBRIDGE GA	329.3	LIC	BLCDDT	-20061020ACP
50	WTLH-DT	BAINBRIDGE GA	342.9	PLN	DTVPLN	-DTVP1443
51	WTGL-DT	COCOA FL	72.2	PLN	DTVPLN	-DTVP1473
51	WOGX	OCALA FL	114.0	LIC	BMLCT	-20041029AIN
52	WHLV-TV	COCOA FL	50.0	LIC	BLCT	-20050603ABX
52	WWSB	SARASOTA FL	134.7	LIC	BLCDDT	-20050812AAN
52	WWSB-DT	SARASOTA FL	134.7	PLN	DTVPLN	-DTVP1504
53	WHLV-TV	COCOA FL	50.0	CP	BPCDDT	-20000428ABS
53	WTGL-TV	COCOA FL	50.0	LIC	BPRM	-20010511ABR
54	WEDU-DT	TAMPA FL	104.5	PLN	DTVPLN	-DTVP1544
57	WTTA-DT	ST. PETERSBURG FL	103.2	PLN	DTVPLN	-DTVP1602
57	WTTA	ST. PETERSBURG FL	103.2	LIC	BLCDDT	-20061207ABG
58	WKMG-TV	ORLANDO FL	52.4	LIC	BLCDDT	-20010515ABB
58	WCPX-DT	ORLANDO FL	49.1	PLN	DTVPLN	-DTVP1622
64	960711LK	INVERNESS FL	50.3	APP	BPCT	-19960711LK
65	WRBW	ORLANDO FL	52.4	LIC	BLCT	-20020212AAE
48	WJGV-L	PALATKA FL	113.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 44

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
51	WOGX	OCALA FL	DTVPLN -NPLN1794

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
44	WJEB-DT	JACKSONVILLE FL	125.9	PLN	DTVPLN -DTVP1258
44	WTOG	ST. PETERSBURG FL	170.1	PLN	DTVPLN -NPLN1656
49	WNTD-DT	DAYTONA BEACH FL	81.6	PLN	DTVPLN -DTVP1413
50	WBHSTV	TAMPA FL	168.7	PLN	DTVPLN -NPLN1772
51	WTGL-DT	COCOA FL	180.9	PLN	DTVPLN -DTVP1473
51	NEW	MARIANNA FL	330.1	PLN	DTVPLN -NPLN1793
51	WSST-DT	CORDELE GA	316.0	PLN	DTVPLN -DTVP1475
52	WTGLTV	COCOA FL	180.9	PLN	DTVPLN -NPLN1806
52	WWSB-DT	SARASOTA FL	200.3	PLN	DTVPLN -DTVP1504
53	WGFL	HIGH SPRINGS FL	38.1	PLN	DTVPLN -NPLN1823

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55	WACX	LEESBURG FL	109.7	PLN	DTVPLN	-NPLN1848
59	WJEB-TV	JACKSONVILLE FL	125.9	PLN	DTVPLN	-NPLN1904
65	WRBW	ORLANDO FL	149.6	PLN	DTVPLN	-NPLN1971
66	WFCT	BRADENTON FL	217.0	PLN	DTVPLN	-NPLN1978

Results for: 51N FL OCALA	DTVPLN	NPLN1794	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	595843	14409.7	
not affected by terrain losses	595843	14409.7	
lost to NTSC IX	0	2.0	
lost to additional IX by ATV	4988	106.2	
lost to all IX	4988	108.2	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
51	WOGX	OCALA FL	BMLCT	-20041029AIN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
44	WJEB-TV	JACKSONVILLE FL	125.8	APP	BPET	-20020523AAR
44	WJEB-DT	JACKSONVILLE FL	125.8	PLN	DTVPLN	-DTVP1258
44	WJEB-TV	JACKSONVILLE FL	125.8	LIC	BLEDT	-20060313AEB
44	WTOG	ST. PETERSBURG FL	170.1	LIC	BLCT	-19990415KI
49	WNTD-DT	DAYTONA BEACH FL	81.3	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	109.4	LIC	BLCDDT	-20070329ADC
50	WFTT-TV	TAMPA FL	168.7	LIC	BLCT	-19880616KH
51	WSST-TV		315.1	APP	BDSTA	-20060630AHJ
51	WTGL-DT	COCOA FL	180.7	PLN	DTVPLN	-DTVP1473
51	WBIF	MARIANNA FL	330.2	LIC	BLCT	-20010910ACH
51	WSST-TV	CORDELE GA	315.1	CP MOD	BMPCDDT	-20000501ABJ
51	WSST-DT	CORDELE GA	316.1	PLN	DTVPLN	-DTVP1475
52	WHLV-TV	COCOA FL	148.5	LIC	BLCT	-20050603ABX
52	WWSB	SARASOTA FL	200.4	LIC	BLCDDT	-20050812AAN
52	WWSB-DT	SARASOTA FL	200.3	PLN	DTVPLN	-DTVP1504
53	WGFL	HIGH SPRINGS FL	38.3	LIC	BMLCT	-20041129AHI
55	WACX	LEESBURG FL	109.4	LIC	BLCT	-19860319KE
59	WJEB-TV	JACKSONVILLE FL	125.8	LIC	BLET	-19910604KE
65	WRBW	ORLANDO FL	148.8	LIC	BLCT	-20020212AAE
66	WXPX	BRADENTON FL	216.9	LIC	BLCT	-19940812KE
48	WJGV-L	PALATKA FL	65.6	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 45

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
52	WTGLTV	COCOA FL	DTVPLN	-NPLN1806

Stations Potentially Affecting This Station

KESSLER AND GEHMAN ASSOCIATES, INC.

WJGV-LP PALATKA, FL

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Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WLCBT	LEESBURG FL	104.1	PLN	DTVPLN	-NPLN1679
48	WIRB-DT	MELBOURNE FL	31.5	PLN	DTVPLN	-DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	122.6	PLN	DTVPLN	-DTVP1413
50	WTVX-DT	FORT PIERCE FL	141.5	PLN	DTVPLN	-DTVP1442
51	WTGL-DT	COCOA FL	0.0	PLN	DTVPLN	-DTVP1473
51	WOGX	OCALA FL	180.9	PLN	DTVPLN	-NPLN1794
52	WSCV-DT	FORT LAUDERDALE FL	269.3	PLN	DTVPLN	-DTVP1503
52	WWSB-DT	SARASOTA FL	165.2	PLN	DTVPLN	-DTVP1504
52	WCTV-DT	THOMASVILLE GA	393.4	PLN	DTVPLN	-DTVP1505
53	WINK-DT	FORT MYERS FL	187.3	PLN	DTVPLN	-DTVP1526
55	WACX	LEESBURG FL	78.9	PLN	DTVPLN	-NPLN1848
56	WIRB	MELBOURNE FL	31.5	PLN	DTVPLN	-NPLN1862
66	WFCT	BRADENTON FL	165.0	PLN	DTVPLN	-NPLN1978
67	WHBI	LAKE WORTH FL	193.9	PLN	DTVPLN	-NPLN1989

Results for: 52N FL COCOA			DTVPLN	NPLN1806	PLN
			POPULATION	AREA (sq km)	
	within Noise Limited Contour	1511588	14307.6		
	not affected by terrain losses	1511588	14307.6		
	lost to NTSC IX	2292	154.0		
	lost to additional IX by ATV	0	0.0		
	lost to all IX	2292	154.0		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
52	WHLV-TV	COCOA FL	BLCT	-20050603ABX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
45	WTGL	LEESBURG FL	0.0	LIC	BLET	-20050915ADP
48	WOPX	MELBOURNE FL	55.0	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	55.0	PLN	DTVPLN	-DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	87.4	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	43.7	LIC	BLCDDT	-20070329ADC
51	WTGL-DT	COCOA FL	35.2	PLN	DTVPLN	-DTVP1473
51	WOGX	OCALA FL	148.5	LIC	BMLCT	-20041029AIN
52	WSCV	FORT LAUDERDALE FL	302.1	LIC	BLCDDT	-20020805AAB
52	WSCV-DT	FORT LAUDERDALE FL	303.8	PLN	DTVPLN	-DTVP1503
52	WWSB	SARASOTA FL	170.0	LIC	BLCDDT	-20050812AAN
52	WWSB-DT	SARASOTA FL	170.1	PLN	DTVPLN	-DTVP1504
52	WCTV-DT	THOMASVILLE GA	360.4	PLN	DTVPLN	-DTVP1505
53	WHLV-TV	COCOA FL	0.0	CP	BPCDDT	-20000428ABS
53	WTGL-TV	COCOA FL	0.0	LIC	BPRM	-20010511ABR
53	WGFL	HIGH SPRINGS FL	185.5	LIC	BMLCT	-20041129AHI
55	WACX	LEESBURG FL	43.7	LIC	BLCT	-19860319KE
56	WOPX	MELBOURNE FL	55.0	LIC	BLCT	-19980327KF
59	WJEB-TV	JACKSONVILLE FL	193.5	LIC	BLET	-19910604KE
59	WTOG	ST. PETERSBURG FL	141.8	LIC	BLCDDT	-20020430ABH
60	960920YT	SEBRING FL	124.4	APP	BPCT	-19960920YT
66	WXPX	BRADENTON FL	174.0	LIC	BLCT	-19940812KE
67	WPXP	LAKE WORTH FL	220.3	LIC	BLCT	-19980313KE
48	WJGV-L	PALATKA FL	125.6	APP	USERRECORD-01	

Proposal causes no interference

KESSLER AND GEHMAN ASSOCIATES, INC.

WJGV-LP PALATKA,FL

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Analysis of Interference to Affected Station 46

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
55	WACX	LEESBURG FL	DTVPLN	-NPLN1848

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WIRB-DT	MELBOURNE FL	93.9	PLN	DTVPLN	-DTVP1387
51	WTGL-DT	COCOA FL	78.9	PLN	DTVPLN	-DTVP1473
52	WTGLTV	COCOA FL	78.9	PLN	DTVPLN	-NPLN1806
54	WEDU-DT	TAMPA FL	152.6	PLN	DTVPLN	-DTVP1544
55	WPTV-DT	WEST PALM BEACH FL	281.2	PLN	DTVPLN	-DTVP1564
56	WIRB	MELBOURNE FL	93.9	PLN	DTVPLN	-NPLN1862
58	WCPX-DT	ORLANDO FL	41.7	PLN	DTVPLN	-DTVP1622

Results for: 55N FL LEESBURG	DTVPLN	NPLN1848	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2033765	24253.1	
not affected by terrain losses	2033758	24248.1	
lost to NTSC IX	67472	1672.6	
lost to additional IX by ATV	721	19.8	
lost to all IX	68193	1692.4	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
55	WACX	LEESBURG FL	BLCT	-19860319KE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WOPX	MELBOURNE FL	93.9	LIC	BLCDDT	-20020510AAH
48	WIRB-DT	MELBOURNE FL	93.9	PLN	DTVPLN	-DTVP1387
51	WTGL-DT	COCOA FL	78.9	PLN	DTVPLN	-DTVP1473
52	WHLV-TV	COCOA FL	43.7	LIC	BLCT	-20050603ABX
53	WHLV-TV	COCOA FL	43.7	CP	BPCDDT	-20000428ABS
53	WTGL-TV	COCOA FL	43.7	LIC	BPRM	-20010511ABR
54	WEDU-DT	TAMPA FL	152.6	PLN	DTVPLN	-DTVP1544
55	WPTV	WEST PALM BEACH FL	281.2	LIC	BLCDDT	-20030425AAD
55	WPTV-DT	WEST PALM BEACH FL	281.2	PLN	DTVPLN	-DTVP1564
56	WOPX	MELBOURNE FL	93.9	LIC	BLCT	-19980327KF
58	WKMG-TV	ORLANDO FL	42.9	LIC	BLCDDT	-20010515ABB
58	WCPX-DT	ORLANDO FL	41.7	PLN	DTVPLN	-DTVP1622
62	WVEA-TV	VENICE FL	153.2	APP	BSTA	-20060530AJG
62	WVEA-TV	VENICE FL	153.2	LIC	BLCT	-20010413ABC
63	960920IB	PALATKA FL	85.4	APP	BPCT	-19960920IB
63	960917KI	PALATKA FL	82.0	APP	BPCT	-19960917KI
48	WJGV-L	PALATKA FL	82.0	APP	USERRECORD-01	

Proposal causes no interference

KESSLER AND GEHMAN ASSOCIATES, INC.

WJGV-LP PALATKA,FL

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Analysis of Interference to Affected Station 47

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
56	W56EJ	WILLISTON FL	BMPTTL	-20070511ABK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WFXU-DT	LIVE OAK FL	138.6	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	93.6	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	122.2	LIC	BLCDT	-20070329ADC
55	WACX	LEESBURG FL	122.2	LIC	BLCT	-19860319KE
56	WPXP-TV	LAKE WORTH FL	382.2	APP	BPRM	-20020328ABF
56	WOPX	MELBOURNE FL	194.7	LIC	BLCT	-19980327KF
56	WFSG	PANAMA CITY FL	351.5	LIC	BLET	-19880718KE
48	WJGV-L	PALATKA FL	75.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 48

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
56	W56EJ	WILLISTON FL	BLTTL	-20070608AAH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
48	WFXU-DT	LIVE OAK FL	138.6	PLN	DTVPLN	-DTVP1386
49	WNTD-DT	DAYTONA BEACH FL	93.6	PLN	DTVPLN	-DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	122.2	LIC	BLCDT	-20070329ADC
55	WACX	LEESBURG FL	122.2	LIC	BLCT	-19860319KE
56	WPXP-TV	LAKE WORTH FL	382.2	APP	BPRM	-20020328ABF
56	WOPX	MELBOURNE FL	194.7	LIC	BLCT	-19980327KF
56	WFSG	PANAMA CITY FL	351.5	LIC	BLET	-19880718KE
48	WJGV-L	PALATKA FL	75.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 49

KESSLER AND GEHMAN ASSOCIATES, INC.

WJGV-LP PALATKA,FL

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Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	WJGV-L	PALATKA FL	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	WTEV-TV	JACKSONVILLE FL	78.4	LIC	BLCT -19881116KG
48	W48DM-D	JACKSONVILLE FL	78.9	CP	BDCCDTL -20061024AEL
48	WFXU-DT	LIVE OAK FL	165.9	PLN	DTVPLN -DTVP1386
48	WOPX	MELBOURNE FL	174.4	LIC	BLCDDT -20020510AAH
48	WIRB-DT	MELBOURNE FL	174.4	PLN	DTVPLN -DTVP1387
49	WNTD-DT	DAYTONA BEACH FL	38.3	PLN	DTVPLN -DTVP1413
49	WVEN-TV	DAYTONA BEACH FL	82.0	LIC	BLCDDT -20070329ADC

Total scenarios = 1

Result key: 21
 Scenario 1 Affected station 49
 Before Analysis

Results for: 48A FL PALATKA USERRECORD01 APP

HAAT 101.0 m, ATV ERP 1.8 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	61836	2336.8
not affected by terrain losses	61836	2336.8
lost to NTSC IX	0	0.0
lost to additional IX by ATV	371	20.6
lost to ATV IX only	371	20.6
lost to all IX	371	20.6

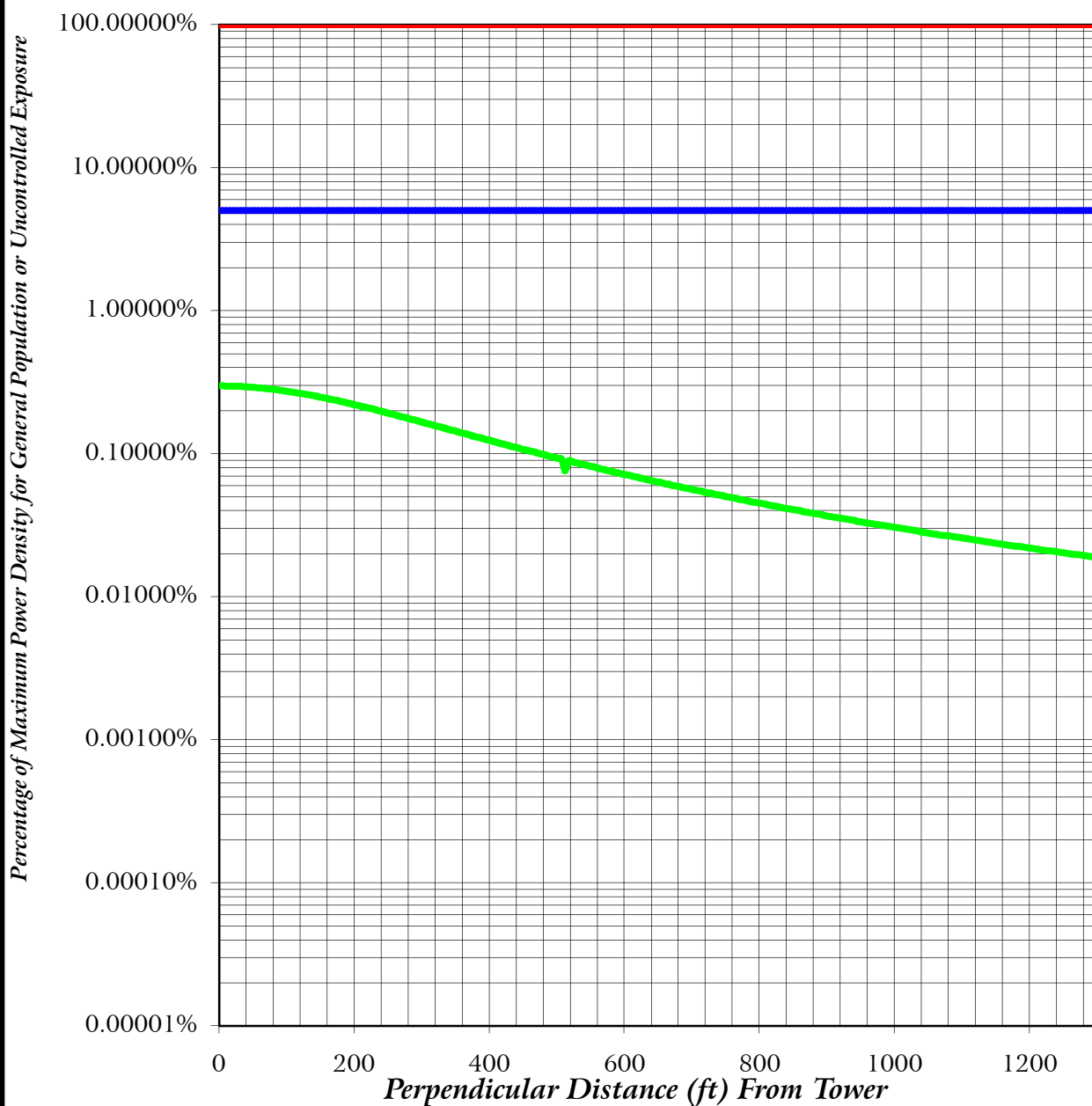
Potential Interfering Stations Included in above Scenario 1

48A FL JACKSONVILLE	BDCCDTL	20061024AEL	CP
48A FL MELBOURNE	BLCDDT	20020510AAH	LIC
*Percent Service lost without proposal:	0.0	to USERRECORD01	
*Percent Service lost with proposal:	0.0	to USERRECORD01	

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FINISHED FINISHED FINISHED FINISHED FINISHED FINISHED

FAR FIELD EXPOSURE TO RF EMISSIONS



- Maximum Allowable General Population or Uncontrolled Exposure
- 5 % of Maximum General Population or Uncontrolled Exposure
- Percentage of Maximum General Population or Uncontrolled Exposure

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WJGV-LP

PALATKA, FLORIDA

20080131

EXHIBIT E7



METHODOLOGY AND EXPLANATION OF
ENVIRONMENTAL IMPACT / RADIO FREQUENCY RADIATION
HAZARD ANALYSIS

A theoretical analysis has been conducted of the human exposure to radio frequency radiation ("RFR") using the calculation methodology described in *OET Bulletin 65, Edition 97-01*. The RFR analysis is conducted pursuant to the following methodology:

Terrain¹ extraction is compiled from the proposed tower site to radial lengths of 0.25 miles in 0.001 mile increments for 360 radials. The power density is calculated for each terrain point at 6 feet above ground level using the elevation and azimuth pattern of the proposed broadcast antenna. The power density calculations are conducted using the lower edge of the proposed channel frequency. To account for ground reflections, a coefficient of 1.6 was included in the calculation.

The resulting cylindrical polar analysis is then summarized into a coordinate plane graph using the following methodology:

Starting from the origin the maximum calculated RFR value is determined among the 360 degree radials for each 0.001 mile increment, the value is then converted into a percentage of the maximum allowable general population or uncontrolled exposure and plotted as a function of perpendicular distance from the tower.

¹ Terrain extraction is based upon a 3 arc second point spacing terrain database.