

tvstudy v2.2.5 (4uoc83)
Database: localhost, Study: W47DAD36 Pre&Post, Model: Longley-Rice
Start: 2018.05.09 18:13:58

Study created: 2018.05.09 18:13:58

Study build station data: LMS TV 2018-05-08 #146

Proposal: W47DA-D D36 LD APP MELBOURNE, FL
File number: W47DAD36 Pre&Post
Facility ID: 29710
Station data: User record
Record ID: 1886
Country: U.S.

Build options:

Protect pre-transition records not on baseline channel

Stations potentially affected by proposal:

IX	Call	Chan	Svc	Status	City, State	File Number	Distance
No	W2IAU-D	N21+	TX	LIC	ORLANDO, FL	BLTTL19920715IB	90.3 km
No	WFTX-TV	D35	DT	LIC	CAPE CORAL, FL	BLCDT20050311ACY	184.3
No	WPXM-TV	D35	DT	LIC	MIAMI, FL	BLCDT20090612AIT	244.3
Yes	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	59.1
No	WRCF-CD	D35	DC	LIC	ORLANDO, FL	BLDTA20130705AAR	70.6
No	WSLF-LD	D35	LD	LIC	PORT ST. LUCIE, FL	BLDTL20120215ABJ	116.7
No	WTAM-LD	D35	LD	APP	TAMPA, FL	BLANK0000051686	156.9
No	WFLX	D35	DT	CP	WEST PALM BEACH, FL	BLANK0000034158	179.4
Yes	W36EC-D	D36	LD	LIC	BARTOW, FL	BLANK0000023950	92.0
Yes	W36EC-D	D36	LD	CP	BARTOW, FL	BLANK0000024502	123.3
No	WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	240.1
Yes	WPXP-TV	D36	DT	LIC	LAKE WORTH, FL	BLCDT20030808ABE	178.7
Yes	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	71.7
No	WZXZ-CD	D36	DC	LIC	ORLANDO, ETC., FL	BLANK0000001260	70.6
No	WDNP-LD	D36	LD	LIC	ST. PETERSBURG, FL	BLANK0000007389	162.7
No	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	157.2
No	WDNP-LD	N36+	TX	LIC	ST. PETERSBURG, FL	BLTT20020725AAC	199.7
No	W4ICR	D36-	LD	APP	HINESVILLE-RICHMOND, GA	BLANK0000051898	423.7

No non-directional AM stations found within 0.8 km

Directional AM stations within 3.2 km:

WDMC 920 L DA2 D MELBOURNE, FL BMML20170512BCQ
WDMC 920 L DA2 N MELBOURNE, FL BMML20170512BCQ

Record parameters as studied:

Channel: D36
Mask: Full Service
Latitude: 28 8 12.30 N (NAD83)
Longitude: 80 42 11.50 W
Height AMSL: 135.7 m
HAAT: 130.0 m
Peak ERP: 15.0 kW
Antenna: Omnidirectional
Elev Pattn: Generic
Elec Tilt: 0.50

50.9 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	15.0 kW	126.8 m	45.3 km
45.0	15.0	132.9	45.7
90.0	15.0	133.3	45.7
135.0	15.0	128.9	45.4
180.0	15.0	129.0	45.4
225.0	15.0	130.9	45.6
270.0	15.0	130.9	45.6
315.0	15.0	131.0	45.6

Distance to Canadian border: 1512.8 km

Distance to Mexican border: 1622.3 km

Conditions at FCC monitoring station: Vero Beach FL
Bearing: 173.5 degrees Distance: 59.4 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 307.1 degrees Distance: 2606.7 km

Study cell size: 1.00 km
Profile point spacing: 1.00 km

Maximum new IX to full-service and Class A: 0.50%
Maximum new IX to LPTV: 2.00%

Interference to BLANK0000034714 CP scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	CP	ORLANDO, FL	BLANK0000027156	5.3
	WFLX	D35	DT	CP	WEST PALM BEACH, FL	BLANK0000034158	235.6
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4

	Service area		Terrain-limited		IX-free, before	IX-free, after	Percent New IX
	36896.6	3,880,995	36893.5	3,880,905	36737.6 3,874,263	36736.6 3,874,072	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
W47DA-D D36 LD APP	1.0 191		1.0 191
WUCF-TV D34 DT CP	15.0 3,259	15.0 3,259	15.0 3,259
WFLX D35 DT CP	137.9 3,023	136.9 3,022	136.9 3,022
WHDO-CD D36 DC CP	4.0 361	3.0 360	3.0 360

Interference to BLANK0000034714 CP scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	CP	ORLANDO, FL	BLANK0000027156	5.3
	WFLX	D35	DT	BL	WEST PALM BEACH, FL	DTVBL39736	235.4
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4

	Service area		Terrain-limited		IX-free, before	IX-free, after	Percent New IX
	36896.6	3,880,995	36893.5	3,880,905	36739.6 3,874,843	36738.6 3,874,652	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
W47DA-D D36 LD APP	1.0 191		1.0 191
WUCF-TV D34 DT CP	15.0 3,259	15.0 3,259	15.0 3,259
WFLX D35 DT BL	135.9 2,443	134.9 2,442	134.9 2,442
WHDO-CD D36 DC CP	4.0 361	3.0 360	3.0 360

Interference to BLANK0000034714 CP scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	CP	ORLANDO, FL	BLANK0000027156	5.3
	WFLX	D35	DT	CP	WEST PALM BEACH, FL	BLANK0000034158	235.6
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	BL	ORLANDO, FL	DTVBL10521	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4

	Service area		Terrain-limited		IX-free, before	IX-free, after	Percent New IX
	36896.6	3,880,995	36893.5	3,880,905	36732.6 3,872,992	36731.6 3,872,801	0.00 0.00

Undesired	Total IX	Unique IX, before	Unique IX, after
W47DA-D D36 LD APP	1.0 191		1.0 191

WUCF-TV D34 DT CP	15.0	3,259	15.0	3,259	15.0	3,259
WFLX D35 DT CP	137.9	3,023	135.9	3,022	135.9	3,022
WHDO-CD D36 DC BL	10.0	1,632	8.0	1,631	8.0	1,631

Interference to BLANK0000034714 CP scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	CP	ORLANDO, FL	BLANK0000027156	5.3
	WFLX	D35	DT	BL	WEST PALM BEACH, FL	DTVBL39736	235.4
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	BL	ORLANDO, FL	DTVBL10521	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
36896.6	3,880,995	36893.5	3,880,905	36734.6	3,873,572	36733.6	3,873,381	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
W47DA-D D36 LD APP	1.0	191		1.0	191	
WUCF-TV D34 DT CP	15.0	3,259	15.0	3,259	15.0	
WFLX D35 DT BL	135.9	2,443	133.9	2,442	133.9	
WHDO-CD D36 DC BL	10.0	1,632	8.0	1,631	8.0	

Interference to BLANK0000034714 CP scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	BL	ORLANDO, FL	DTVBL12855	5.3
	WFLX	D35	DT	CP	WEST PALM BEACH, FL	BLANK0000034158	235.6
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
36896.6	3,880,995	36893.5	3,880,905	36736.6	3,874,263	36735.6	3,874,072	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
W47DA-D D36 LD APP	1.0	191		1.0	191	
WUCF-TV D34 DT BL	16.0	3,259	16.0	3,259	16.0	
WFLX D35 DT CP	137.9	3,023	136.9	3,022	136.9	
WHDO-CD D36 DC CP	4.0	361	3.0	360	3.0	

Interference to BLANK0000034714 CP scenario 6

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	BL	ORLANDO, FL	DTVBL12855	5.3
	WFLX	D35	DT	BL	WEST PALM BEACH, FL	DTVBL39736	235.4
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4

Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
36896.6	3,880,995	36893.5	3,880,905	36738.6	3,874,843	36737.6	3,874,652	0.00 0.00

Undesired		Total IX		Unique IX, before		Unique IX, after
W47DA-D D36 LD APP	1.0	191		1.0	191	
WUCF-TV D34 DT BL	16.0	3,259	16.0	3,259	16.0	
WFLX D35 DT BL	135.9	2,443	134.9	2,442	134.9	
WHDO-CD D36 DC CP	4.0	361	3.0	360	3.0	

Interference to BLANK0000034714 CP scenario 7

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	BL	ORLANDO, FL	DTVBL12855	5.3
	WFLX	D35	DT	CP	WEST PALM BEACH, FL	BLANK0000034158	235.6
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	BL	ORLANDO, FL	DTVBL10521	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36896.6 3,880,995		36893.5 3,880,905		36731.6 3,872,992		36730.6 3,872,801	0.00 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
W47DA-D D36 LD APP		1.0 191				1.0 191	
WUCF-TV D34 DT BL		16.0 3,259		16.0 3,259		16.0 3,259	
WFLX D35 DT CP		137.9 3,023		135.9 3,022		135.9 3,022	
WHDO-CD D36 DC BL		10.0 1,632		8.0 1,631		8.0 1,631	

Interference to BLANK0000034714 CP scenario 8

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	59.1 km
	WFTX-TV	D34	DT	CP	CAPE CORAL, FL	BLANK0000026821	210.4
	WBXJ-CD	D34	DC	CP	JACKSONVILLE, ETC., FL	BLANK0000034663	196.1
	WUCF-TV	D34	DT	BL	ORLANDO, FL	DTVBL12855	5.3
	WFLX	D35	DT	BL	WEST PALM BEACH, FL	DTVBL39736	235.4
	WBVJ-CD	D35+	DC	LIC	VALDOSTA, GA	BLANK0000004708	343.0
	WHDO-CD	D36	DC	BL	ORLANDO, FL	DTVBL10521	39.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	144.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36896.6 3,880,995		36893.5 3,880,905		36733.6 3,873,572		36732.6 3,873,381	0.00 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
W47DA-D D36 LD APP		1.0 191				1.0 191	
WUCF-TV D34 DT BL		16.0 3,259		16.0 3,259		16.0 3,259	
WFLX D35 DT BL		135.9 2,443		133.9 2,442		133.9 2,442	
WHDO-CD D36 DC BL		10.0 1,632		8.0 1,631		8.0 1,631	

Interference to BLANK0000023950 LIC scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	W36EC-D	D36	LD	LIC	BARTOW, FL	BLANK0000023950	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	92.0 km
	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	82.4
	WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	200.7
	WPXP-TV	D36	DT	LIC	LAKE WORTH, FL	BLCDT20030808ABE	213.1
	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	44.5
	WDNP-LD	D36	LD	LIC	ST. PETERSBURG, FL	BLANK0000007389	71.2
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	66.0
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
1231.4 209,278		1230.4 209,278		563.9 140,353		563.9 140,353	0.00 0.00
Undesired		Total IX		Unique IX, before		Unique IX, after	
W47DA-D D36 LD APP		58.8 1,168				0.0 0	
WFTV D35 DT CP		1.0 0		0.0 0		0.0 0	
WUFT D36 DT LIC		54.9 955		1.0 0		1.0 0	
WPXP-TV D36 DT LIC		1.0 0		0.0 0		0.0 0	
WHDO-CD D36 DC CP		576.9 53,055		456.3 45,526		430.4 45,013	
WDNP-LD D36 LD LIC		5.0 845		0.0 0		0.0 0	
WSPF-CD D36 DC CP		157.3 22,882		86.6 15,858		86.6 15,858	

Interference to BLANK0000023950 LIC scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	W36EC-D	D36	LD	LIC	BARTOW, FL	BLANK0000023950	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	92.0 km
	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	82.4

WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	200.7
WPXP-TV	D36	DT	LIC	LAKE WORTH, FL	BLCDT20030808ABE	213.1
WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	44.5
WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	66.0

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
1231.4 209,278	1230.4 209,278	563.9 140,353	563.9 140,353	0.00 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
W47DA-D D36 LD APP	58.8 1,168	0.0 0	0.0 0	
WFTV D35 DT CP	1.0 0	0.0 0	0.0 0	
WUFT D36 DT LIC	54.9 955	1.0 0	1.0 0	
WPXP-TV D36 DT LIC	1.0 0	0.0 0	0.0 0	
WHDO-CD D36 DC CP	576.9 53,055	456.3 45,526	430.4 45,013	
WSPF-CD D36 DC CP	157.3 22,882	87.6 15,868	87.6 15,868	

Interference to BLANK0000024502 CP scenario 1

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: W36EC-D	D36	LD	CP	BARTOW, FL	BLANK0000024502	
Undesireds: W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	123.3 km
WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	100.2
WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	178.3
WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	61.2
WDNP-LD	D36	LD	LIC	ST. PETERSBURG, FL	BLANK0000007389	49.3
WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	46.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
1495.7 387,877	1495.7 387,877	1096.6 288,593	1096.6 288,593	0.00 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
W47DA-D D36 LD APP	1.0 0	0.0 0	0.0 0	
WFTV D35 DT CP	2.0 12	0.0 0	0.0 0	
WUFT D36 DT LIC	6.0 203	3.0 8	3.0 8	
WHDO-CD D36 DC CP	158.2 35,135	120.4 30,048	120.4 30,048	
WDNP-LD D36 LD LIC	37.9 19,106	6.0 1,286	6.0 1,286	
WSPF-CD D36 DC CP	267.7 67,930	202.0 46,587	202.0 46,587	

Interference to BLANK0000024502 CP scenario 2

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: W36EC-D	D36	LD	CP	BARTOW, FL	BLANK0000024502	
Undesireds: W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	123.3 km
WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	100.2
WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	178.3
WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	61.2
WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	46.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
1495.7 387,877	1495.7 387,877	1102.6 289,879	1102.6 289,879	0.00 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
W47DA-D D36 LD APP	1.0 0	0.0 0	0.0 0	
WFTV D35 DT CP	2.0 12	0.0 0	0.0 0	
WUFT D36 DT LIC	6.0 203	3.0 8	3.0 8	
WHDO-CD D36 DC CP	158.2 35,135	120.4 30,048	120.4 30,048	
WSPF-CD D36 DC CP	267.7 67,930	229.9 62,660	229.9 62,660	

Interference to BLCDT20030808ABE LIC scenario 1

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WPXP-TV	D36	DT	LIC	LAKE WORTH, FL	BLCDT20030808ABE	
Undesireds: W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	178.7 km
WFLX	D35	DT	CP	WEST PALM BEACH, FL	BLANK0000034158	3.4
WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	229.1
WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	245.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
29245.3 5,562,793	29245.3 5,562,793	29244.3 5,560,175	29241.3 5,560,175	0.01 0.00
Undesired	Total IX	Unique IX, before	Unique IX, after	
W47DA-D D36 LD APP	3.0 0	3.0 0	3.0 0	
WFLX D35 DT CP	1.0 2,618	1.0 2,618	1.0 2,618	

Interference to BLCDT20030808ABE LIC scenario 2

Desired:	Call WPXP-TV	Chan D36	Svc DT	Status LIC	City, State LAKE WORTH, FL	File Number BLCDT20030808ABE	Distance
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	178.7 km
	WFLX	D35	DT	BL	WEST PALM BEACH, FL	DTVBL39736	3.3
	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	229.1
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	245.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
29245.3	5,562,793	29245.3	5,562,793	29244.3	5,560,175	29241.3 5,560,175	0.01 0.00
Undesired				Total IX	Unique IX, before	Unique IX, after	
W47DA-D	D36 LD APP	3.0	0			3.0 0	
WFLX	D35 DT BL	1.0	2,618	1.0	2,618	1.0 2,618	

Interference to BLANK0000028164 CP scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	71.7 km
	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	39.5
	WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	178.5
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	104.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
5799.0	1,915,633	5799.0	1,915,633	5657.9	1,902,006	5144.1 1,899,366	9.08 0.14
Undesired				Total IX	Unique IX, before		Unique IX, after
W47DA-D	D36	LD	APP	525.8	3,515		513.9 2,640
WFTV	D35	DT	CP	130.2	10,117		101.4 7,039
WUFT	D36	DT	LIC	5.9	1,521		4.0 1,231
WSPF-CD	D36	DC	CP	23.9	5,047		5.0 1,424
					6.0	2,167	

Interference to BLANK0000028164 CP scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance		
Desired:	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164			
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	71.7 km		
	WFTV	D35	DT	BL	ORLANDO, FL	DTVBL72076	39.5		
	WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	178.5		
	WSPF-CD	D36	DC	CP	ST. PETERSBURG, FL	BLANK0000024927	104.9		
Service area		Terrain-limited		IX-free, before		IX-free, after		Percent	New IX
5799.0	1,915,633	5799.0	1,915,633	5672.8	1,902,089	5155.0	1,899,445	9.13	0.14
Undesired				Total IX	Unique IX, before		Unique IX, after		
W47DA-D	D36	LD	APP	525.8	3,515	517.8	2,644		
WFTV	D35	DT	BL	115.3	10,034	96.4	6,976	90.5	6,960
WUFT	D36	DT	LIC	5.9	1,521	5.0	1,343	4.0	1,231
WSPF-CD	D36	DC	CP	23.9	5,047	6.0	2,167	5.0	1,424

Interference to BLANK0000028164 CP scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance		
Desired:	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164			
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	71.7 km		
	WFTV	D35	DT	CP	ORLANDO, FL	BLANK0000034714	39.5		
	WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	178.5		
	WSPF-CD	D36	DC	BL	ST. PETERSBURG, FL	DTVBL11559	104.9		
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX		
5799.0	1,915,633	5799.0	1,915,633	5658.9	1,902,577	5145.1	1,899,937	9.08	0.14
Undesired				Total IX	Unique IX, before		Unique IX, after		
W47DA-D	D36	LD	APP	525.8	3,515	513.9	2,640		
WFTV	D35	DT	CP	130.2	10,117	111.3	7,059	101.4	7,039
WUFT	D36	DT	LIC	5.9	1,521	5.0	1,343	4.0	1,231
WSPF-CD	D36	DC	BL	22.9	4,476	5.0	1,596	4.0	853

Interference to BLANK0000028164 CP scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	
Undesireds:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	71.7 km
	WFTV	D35	DT	BL	ORLANDO, FL	DTVBL72076	39.5
	WUFT	D36	DT	LIC	GAINESVILLE, FL	BLEDT20040304AAF	178.5
	WSPF-CD	D36	DC	BL	ST. PETERSBURG, FL	DTVBL11559	104.9
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
5799.0	1,915,633	5799.0	1,915,633	5673.8	1,902,660	5156.0 1,900,016	9.13 0.14
Undesired		Total IX		Unique IX, before		Unique IX, after	
W47DA-D D36 LD APP		525.8	3,515			517.8 2,644	
WFTV D35 DT BL		115.3	10,034	96.4	6,976	90.5 6,960	
WUFT D36 DT LIC		5.9	1,521	5.0	1,343	4.0 1,231	
WSPF-CD D36 DC BL		22.9	4,476	5.0	1,596	4.0 853	

Interference to proposal scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	W47DA-D	D36	LD	APP	MELBOURNE, FL	W47DAD36 Pre&Post	
Undesireds:	W36EC-D	D36	LD	LIC	BARTOW, FL	BLANK0000023950	92.0 km
	WHDO-CD	D36	DC	CP	ORLANDO, FL	BLANK0000028164	71.7
	WDNP-LD	D36	LD	LIC	ST. PETERSBURG, FL	BLANK0000007389	162.7
Service area		Terrain-limited		IX-free		Percent IX	
6515.4	506,726	6515.4	506,726	6052.0	504,305	7.11 0.48	
Undesired		Total IX		Unique IX		Prcnt Unique IX	
WHDO-CD D36 DC CP		463.3	2,421	463.3	2,421	7.11 0.48	