

tvstudy v2.2.3 (Dxtpx3)
Database: localhost, Study: WWSB 325 KW B (2091), Model: Longley-Rice
Start: 2017.11.15 13:59:33

Study created: 2017.11.15 13:59:07

Study build station data: LMS TV 2017-11-15 (49)

Proposal: WWSB D24 DT LIC SARASOTA, FL
File number: WWSB 325 KW B
Facility ID: 61251
Station data: User record
Record ID: 2001
Country: U.S.
Zone: III

Stations affected by proposal:

Call	Chan	Svc	Status	City, State	File Number	Distance
WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	170.0 km
WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	170.0
WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	170.0
WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	148.1
WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	173.4
WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	173.4

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D24
Latitude: 27 33 30.40 N (NAD83)
Longitude: 82 21 57.10 W
Height AMSL: 247.7 m
HAAT: 235.0 m
Peak ERP: 325 kW
Antenna: Omnidirectional
Elev Pattn: Generic
Elec Tilt: 0.5

39.8 dBu contour:

Azimuth	ERP	HAAT	Distance
0.0 deg	325 kW	240.6 m	81.3 km
45.0	325	230.2	80.6
90.0	325	218.3	79.7
135.0	325	227.2	80.3
180.0	325	233.4	80.8
225.0	325	243.2	81.5
270.0	325	237.7	81.1
315.0	325	240.1	81.3

Database HAAT does not agree with computed HAAT
Database HAAT: 235 m Computed HAAT: 234 m

**Proposal service area extends beyond baseline plus 1.0%
Proposal service area population is more than 95.0% of baseline

Distance to Canadian border: 1569.2 km

Distance to Mexican border: 1454.6 km

Conditions at FCC monitoring station: Vero Beach FL
Bearing: 87.8 degrees Distance: 170.6 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:
Bearing: 309.5 degrees Distance: 2518.4 km

Study cell size: 2.00 km
Profile point spacing: 0.50 km

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

Interference to BLANK0000024624 CP, scenario 1

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WGCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	207.9
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.1
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	144.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	3.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36023.2	3,992,125	36003.0	3,991,710	35854.0	3,985,882	35841.8 3,979,735	0.03 0.15

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	8.1 4,349	8.1 4,349	
WWSB D24 DT LIC	20.3 10,496	20.3 10,496	
WLTV-DT D23 DT LIC	16.2 32	16.2 32	
WYKE-CD D24 DC APP	120.6 1,386	120.6 1,386	
WDSC-TV D24 DT CP	4.0 61	4.0 61	

Interference to BLANK0000024624 CP, scenario 2

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WGCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	207.9
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.1
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	144.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	3.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36023.2	3,992,125	36003.0	3,991,710	35974.6	3,987,268	35962.5 3,981,121	0.03 0.15

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	8.1 4,349	8.1 4,349	
WWSB D24 DT LIC	20.3 10,496	20.3 10,496	
WLTV-DT D23 DT LIC	16.2 32	16.2 32	
WDSC-TV D24 DT CP	4.0 61	4.0 61	

Interference to BLANK0000024624 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WGCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	207.9
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.1
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	144.1
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	3.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36023.2	3,992,125	36003.0	3,991,710	35854.0	3,985,882	35841.8 3,979,735	0.03 0.15

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	8.1 4,349	8.1 4,349	
WWSB D24 DT LIC	20.3 10,496	20.3 10,496	
WLTV-DT D23 DT LIC	16.2 32	16.2 32	
WYKE-CD D24 DC APP	120.6 1,386	120.6 1,386	
WDSC-TV D24 DT BL	4.0 61	4.0 61	

Interference to BLANK0000024624 CP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WVCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	207.9
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.1
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	144.1
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	3.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
36023.2 3,992,125	36003.0 3,991,710	35974.6 3,987,268	35962.5 3,981,121	0.03 0.15

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	8.1 4,349	8.1 4,349	
WWSB D24 DT LIC	20.3 10,496		20.3 10,496
WLTV-DT D23 DT LIC	16.2 32	16.2 32	16.2 32
WDSC-TV D24 DT BL	4.0 61	4.0 61	4.0 61

Interference to BLANK0000034532 APP, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WVCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	207.9
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.1
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	144.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	3.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
40690.7 4,241,181	40646.2 4,238,456	40481.4 4,234,797	40453.0 4,217,660	0.07 0.40

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	0.0 0	0.0 0	
WWSB D24 DT LIC	28.4 17,137		28.4 17,137
WLTV-DT D23 DT LIC	4.1 32	4.1 32	4.1 32
WYKE-CD D24 DC APP	160.7 3,627	160.7 3,627	160.7 3,627

Interference to BLANK0000034532 APP, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WVCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	207.9
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.1
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	144.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	3.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
40690.7 4,241,181	40646.2 4,238,456	40622.1 4,237,677	40593.7 4,220,540	0.07 0.40

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	0.0 0	0.0 0	
WWSB D24 DT LIC	28.4 17,137		28.4 17,137
WLTV-DT D23 DT LIC	4.1 32	4.1 32	4.1 32
WYKE-CD D24 DC CP	20.1 747	20.1 747	20.1 747

Interference to BLANK0000034532 APP, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WVCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	207.9
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.1

WYKE-CD	D24	DC	BL	INGLIS/YANKEETOWN, FL	DTVBL63901	144.1
WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	3.4
Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
40690.7	4,241,181	40646.2	4,238,456	40622.1	4,237,677	40593.7 4,220,540 0.07 0.40

Undesired	Total IX		Unique IX, before		Unique IX, after	
WWSB D24 DT BL	0.0	0	0.0	0		
WWSB D24 DT LIC	28.4	17,137			28.4	17,137
WLTV-DT D23 DT LIC	4.1	32	4.1	32	4.1	32
WYKE-CD D24 DC BL	20.1	747	20.1	747	20.1	747

Interference to DTVBL53465 BL, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WGCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	208.0
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.2
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	144.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	3.4

Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36035.2	3,992,867	36014.9	3,992,452	35874.0	3,988,970	35857.8 3,980,539 0.05 0.21
Undesired	Total IX		Unique IX, before		Unique IX, after	
WWSB D24 DT BL	4.1	2,065	4.1	2,065		
WWSB D24 DT LIC	20.3	10,496			20.3	10,496
WLTV-DT D23 DT LIC	16.2	32	16.2	32	16.2	32
WYKE-CD D24 DC APP	116.6	1,324	116.6	1,324	116.6	1,324
WDSC-TV D24 DT CP	4.0	61	4.0	61	4.0	61

Interference to DTVBL53465 BL, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WGCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	208.0
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.2
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	144.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	3.4

Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36035.2	3,992,867	36014.9	3,992,452	35990.6	3,990,294	35974.4 3,981,863 0.05 0.21
Undesired	Total IX		Unique IX, before		Unique IX, after	
WWSB D24 DT BL	4.1	2,065	4.1	2,065		
WWSB D24 DT LIC	20.3	10,496			20.3	10,496
WLTV-DT D23 DT LIC	16.2	32	16.2	32	16.2	32
WDSC-TV D24 DT CP	4.0	61	4.0	61	4.0	61

Interference to DTVBL53465 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WGCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	208.0
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.2
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	144.1
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	3.4

Service area	Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36035.2	3,992,867	36014.9	3,992,452	35874.0	3,988,970	35857.8 3,980,539 0.05 0.21

Undesired			Total IX	Unique IX, before	Unique IX, after		
WWSB D24 DT BL	4.1		2,065	4.1	2,065		
WWSB D24 DT LIC	20.3		10,496			20.3	10,496
WLTV-DT D23 DT LIC	16.2		32	16.2	32	16.2	32
WYKE-CD D24 DC APP	116.6		1,324	116.6	1,324	116.6	1,324
WDSC-TV D24 DT BL	4.0		61	4.0	61	4.0	61

Interference to DTVBL53465 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	170.0 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	170.0
	WGCU	D22	DT	CP	FORT MYERS, FL	BLANK0000024916	208.0
	WOTF-DT	D22	DT	CP	MELBOURNE, FL	BLANK0000026109	0.0
	WARP-CD	D22	DC	CP	TAMPA-ST. PETERSBURG, FL	BLANK0000025105	170.8
	WLTV-DT	D23	DT	LIC	MIAMI, FL	BLCDT20100304AAE	303.2
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	144.1
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	3.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
36035.2	3,992,867	36014.9	3,992,452	35990.6	3,990,294	35974.4	3,981,863
							0.05 0.21

Undesired			Total IX	Unique IX, before	Unique IX, after		
WWSB D24 DT BL	4.1		2,065	4.1	2,065		
WWSB D24 DT LIC	20.3		10,496			20.3	10,496
WLTV-DT D23 DT LIC	16.2		32	16.2	32	16.2	32
WDSC-TV D24 DT BL	4.0		61	4.0	61	4.0	61

Interference to BLANK0000034911 APP, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	148.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	148.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	145.8
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
4394.3	231,446	4390.2	231,061	4382.2	230,028	4370.1	228,893
							0.28 0.49

Undesired			Total IX	Unique IX, before	Unique IX, after		
WWSB D24 DT BL	8.1		1,033	8.1	1,033		
WWSB D24 DT LIC	20.1		2,168			20.1	2,168

Interference to BLANK0000028317 CP, scenario 1

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28958.3	3,389,559	28958.3	3,389,559	28487.4	3,344,766	28330.0	3,334,343
							0.55 0.31

Undesired			Total IX	Unique IX, before	Unique IX, after		
WWSB D24 DT BL	72.8		10,437	60.7	8,783		
WWSB D24 DT LIC	330.9		28,712			218.1	19,206
WKCF D23 DT CP	141.1		12,552	92.8	6,731	52.3	5,401
WYKE-CD D24 DC APP	269.4		26,519	185.0	19,011	152.8	13,655
WPXC-TV D24 DT LIC	56.1		3,576	16.0	658	12.0	615
WJGV-CD D25 DC LIC	28.0		871	28.0	871	28.0	871

Interference to BLANK0000028317 CP, scenario 2

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	28958.3	3,389,559	28958.3	3,389,559	28636.3	3,357,650	28454.7	3,342,521	0.63 0.45

Undesired		Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	72.8	10,437	60.7	8,783
WWSB D24 DT LIC	330.9	28,712		242.3 23,912
WKCF D23 DT CP	141.1	12,552	133.0	11,321 84.5 9,974
WYKE-CD D24 DC CP	72.2	8,675	36.1	6,127 28.1 5,477
WPXC-TV D24 DT LIC	56.1	3,576	24.1	1,028 16.0 890
WJGV-CD D25 DC LIC	28.0	871	28.0	871 28.0 871

Interference to BLANK0000028317 CP, scenario 3

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	BL	INGLIS/YANKEETOWN, FL	DTVBL63901	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	28958.3	3,389,559	28958.3	3,389,559	28644.4	3,360,721	28458.7	3,345,247	0.65 0.46

Undesired		Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	72.8	10,437	60.7	8,783
WWSB D24 DT LIC	330.9	28,712		246.3 24,257
WKCF D23 DT CP	141.1	12,552	133.0	11,321 84.5 9,974
WYKE-CD D24 DC BL	64.2	5,604	28.1	3,056 24.1 2,751
WPXC-TV D24 DT LIC	56.1	3,576	24.1	1,028 16.0 890
WJGV-CD D25 DC LIC	28.0	871	28.0	871 28.0 871

Interference to BLANK0000028317 CP, scenario 4

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

	Service area		Terrain-limited		IX-free, before		IX-free, after		Percent New IX
	28958.3	3,389,559	28958.3	3,389,559	28366.7	3,330,597	28245.5	3,322,720	0.43 0.24

Undesired		Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	72.8	10,437	40.5	6,226
WWSB D24 DT LIC	330.9	28,712		161.6 14,103
WKCF D23 DT APP	334.3	30,954	213.5	20,900 136.8 17,024
WYKE-CD D24 DC APP	269.4	26,519	132.7	17,335 104.5 11,979
WPXC-TV D24 DT LIC	56.1	3,576	16.0	658 12.0 615
WJGV-CD D25 DC LIC	28.0	871	28.0	871 28.0 871

Interference to BLANK0000028317 CP, scenario 5

	Call	Chan	Svc	Status	City, State	File Number	Distance
Desired:	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	

Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9

WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	145.8
WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28958.3	3,389,559	28958.3	3,389,559	28467.3	3,341,805	28326.0	3,329,222
							0.50 0.38

Undesired		Total IX		Unique IX, before		Unique IX, after
WWSB D24 DT BL	72.8	10,437		40.5	6,226	
WWSB D24 DT LIC	330.9	28,712				181.8 18,809
WKCF D23 DT APP	334.3	30,954	302.0	27,166		213.3 23,273
WYKE-CD D24 DC CP	72.2	8,675	32.1	6,127		24.1 5,477
WPXC-TV D24 DT LIC	56.1	3,576	24.1	1,028		16.0 890
WJGV-CD D25 DC LIC	28.0	871	28.0	871		28.0 871

Interference to BLANK0000028317 CP, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	BL	INGLIS/YANKEETOWN, FL	DTVBL63901	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28958.3	3,389,559	28958.3	3,389,559	28475.3	3,344,876	28330.0	3,331,948
							0.51 0.39

Undesired		Total IX		Unique IX, before		Unique IX, after
WWSB D24 DT BL	72.8	10,437		40.5	6,226	
WWSB D24 DT LIC	330.9	28,712				185.8 19,154
WKCF D23 DT APP	334.3	30,954	302.0	27,166		213.3 23,273
WYKE-CD D24 DC BL	64.2	5,604	24.1	3,056		20.0 2,751
WPXC-TV D24 DT LIC	56.1	3,576	24.1	1,028		16.0 890
WJGV-CD D25 DC LIC	28.0	871	28.0	871		28.0 871

Interference to BLANK0000028317 CP, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28958.3	3,389,559	28958.3	3,389,559	28487.4	3,344,766	28330.0	3,334,343
							0.55 0.31

Undesired		Total IX		Unique IX, before		Unique IX, after
WWSB D24 DT BL	72.8	10,437		60.7	8,783	
WWSB D24 DT LIC	330.9	28,712				218.1 19,206
WKCF D23 DT BL	141.1	12,552	92.8	6,731		52.3 5,401
WYKE-CD D24 DC APP	269.4	26,519	185.0	19,011		152.8 13,655
WPXC-TV D24 DT LIC	56.1	3,576	16.0	658		12.0 615
WJGV-CD D25 DC LIC	28.0	871	28.0	871		28.0 871

Interference to BLANK0000028317 CP, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
28958.3 3,389,559	28958.3 3,389,559	28636.3 3,357,650	28454.7 3,342,521	0.63 0.45
Undesired	Total IX	Unique IX, before	Unique IX, after	
WWSB D24 DT BL	72.8 10,437	60.7 8,783		
WWSB D24 DT LIC	330.9 28,712		242.3 23,912	
WKCF D23 DT BL	141.1 12,552	133.0 11,321	84.5 9,974	
WYKE-CD D24 DC CP	72.2 8,675	36.1 6,127	28.1 5,477	
WPXC-TV D24 DT LIC	56.1 3,576	24.1 1,028	16.0 890	
WJGV-CD D25 DC LIC	28.0 871	28.0 871	28.0 871	

Interference to BLANK0000028317 CP, scenario 9

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	
Undesireds: WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	3.4
WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
WYKE-CD	D24	DC	BL	INGLIS/YANKEETOWN, FL	DTVBL63901	145.8
WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.5

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
28958.3 3,389,559	28958.3 3,389,559	28644.4 3,360,721	28458.7 3,345,247	0.65 0.46
Undesired	Total IX	Unique IX, before	Unique IX, after	
WWSB D24 DT BL	72.8 10,437	60.7 8,783		
WWSB D24 DT LIC	330.9 28,712		246.3 24,257	
WKCF D23 DT BL	141.1 12,552	133.0 11,321	84.5 9,974	
WYKE-CD D24 DC BL	64.2 5,604	28.1 3,056	24.1 2,751	
WPXC-TV D24 DT LIC	56.1 3,576	24.1 1,028	16.0 890	
WJGV-CD D25 DC LIC	28.0 871	28.0 871	28.0 871	

Interference to DTVBL12171 BL, scenario 1

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds: WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	3.4
WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	145.8
WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
28442.7 3,376,247	28442.7 3,376,247	28024.2 3,332,760	27874.8 3,322,306	0.53 0.31
Undesired	Total IX	Unique IX, before	Unique IX, after	
WWSB D24 DT BL	68.7 9,311	52.6 7,657		
WWSB D24 DT LIC	310.7 28,023		202.0 18,111	
WKCF D23 DT CP	120.9 12,482	72.6 6,661	40.2 5,401	
WYKE-CD D24 DC APP	249.3 26,019	169.0 18,606	132.7 13,158	
WPXC-TV D24 DT LIC	64.2 4,716	28.0 1,893	24.0 1,850	
WJGV-CD D25 DC LIC	12.0 26	12.0 26	12.0 26	

Interference to DTVBL12171 BL, scenario 2

Call	Chan	Svc	Status	City, State	File Number	Distance
Desired: WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds: WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	3.4
WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	145.7
WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4

Service area	Terrain-limited	IX-free, before	IX-free, after	Percent New IX
28442.7 3,376,247	28442.7 3,376,247	28169.0 3,346,126	27991.5 3,330,874	0.63 0.46
Undesired	Total IX	Unique IX, before	Unique IX, after	

WWSB D24 DT BL	68.7	9,311	52.6	7,657		
WWSB D24 DT LIC	310.7	28,023			230.1	22,909
WKCF D23 DT CP	120.9	12,482	112.8	11,251	72.4	9,974
WYKE-CD D24 DC CP	64.2	8,063	24.1	5,240	16.1	4,590
WPXC-TV D24 DT LIC	64.2	4,716	28.0	1,893	24.0	1,850
WJGV-CD D25 DC LIC	12.0	26	12.0	26	12.0	26

Interference to DTVBL12171 BL, scenario 3

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	BL	INGLIS/YANKEETOWN, FL	DTVBL63901	145.7
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28442.7		3,376,247		28442.7		3,330,874	0.64 0.47

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	68.7	9,311	52.6
WWSB D24 DT LIC	310.7	28,023	234.2
WKCF D23 DT CP	120.9	12,482	72.4
WYKE-CD D24 DC BL	60.2	7,718	16.1
WPXC-TV D24 DT LIC	64.2	4,716	24.0
WJGV-CD D25 DC LIC	12.0	26	12.0

Interference to DTVBL12171 BL, scenario 4

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28442.7		3,376,247		28442.7		3,309,911	0.35 0.23

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	68.7	9,311	32.4
WWSB D24 DT LIC	310.7	28,023	129.3
WKCF D23 DT APP	342.4	31,838	144.9
WYKE-CD D24 DC APP	249.3	26,019	92.5
WPXC-TV D24 DT LIC	64.2	4,716	24.0
WJGV-CD D25 DC LIC	12.0	26	12.0

Interference to DTVBL12171 BL, scenario 5

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	145.7
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28442.7		3,376,247		28442.7		3,317,038	0.43 0.37

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	68.7	9,311	32.4
WWSB D24 DT LIC	310.7	28,023	153.5
WKCF D23 DT APP	342.4	31,838	213.3
WYKE-CD D24 DC CP	64.2	8,063	12.0

WPXC-TV D24 DT LIC	64.2	4,716	28.0	1,893	24.0	1,850
WJGV-CD D25 DC LIC	12.0	26	12.0	26	12.0	26

Interference to DTVBL12171 BL, scenario 6

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	APP	CLERMONT, FL	BLANK0000034532	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	BL	INGLIS/YANKEETOWN, FL	DTVBL63901	145.7
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28442.7 3,376,247		28442.7 3,376,247		27975.7 3,329,672		27850.6 3,317,038	0.45 0.38

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	68.7 9,311	32.4 5,100	
WWSB D24 DT LIC	310.7 28,023		157.5 17,734
WKCF D23 DT APP	342.4 31,838	310.1 28,050	213.3 23,810
WYKE-CD D24 DC BL	60.2 7,718	16.1 4,895	12.0 4,590
WPXC-TV D24 DT LIC	64.2 4,716	28.0 1,893	24.0 1,850
WJGV-CD D25 DC LIC	12.0 26	12.0 26	12.0 26

Interference to DTVBL12171 BL, scenario 7

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	145.8
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28442.7 3,376,247		28442.7 3,376,247		28020.1 3,330,535		27874.8 3,322,306	0.52 0.25

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	68.7 9,311	52.6 7,657	
WWSB D24 DT LIC	310.7 28,023		197.9 15,886
WKCF D23 DT BL	124.9 14,707	76.6 8,886	40.2 5,401
WYKE-CD D24 DC APP	249.3 26,019	169.0 18,606	132.7 13,158
WPXC-TV D24 DT LIC	64.2 4,716	28.0 1,893	24.0 1,850
WJGV-CD D25 DC LIC	12.0 26	12.0 26	12.0 26

Interference to DTVBL12171 BL, scenario 8

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	145.7
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28442.7 3,376,247		28442.7 3,376,247		28165.0 3,343,901		27991.5 3,330,874	0.62 0.39

Undesired	Total IX	Unique IX, before	Unique IX, after
WWSB D24 DT BL	68.7 9,311	52.6 7,657	
WWSB D24 DT LIC	310.7 28,023		226.1 20,684
WKCF D23 DT BL	124.9 14,707	116.8 13,476	72.4 9,974
WYKE-CD D24 DC CP	64.2 8,063	24.1 5,240	16.1 4,590
WPXC-TV D24 DT LIC	64.2 4,716	28.0 1,893	24.0 1,850
WJGV-CD D25 DC LIC	12.0 26	12.0 26	12.0 26

Interference to DTVBL12171 BL, scenario 9

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	
Undesireds:	WWSB	D24	DT	BL	SARASOTA, FL	DTVBL61251	173.4 km
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	173.4
	WKCF	D23	DT	BL	CLERMONT, FL	DTVBL53465	3.4
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	303.9
	WYKE-CD	D24	DC	BL	INGLIS/YANKEETOWN, FL	DTVBL63901	145.7
	WPXC-TV	D24	DT	LIC	BRUNSWICK, GA	BLCDT20110426AAQ	255.1
	WJGV-CD	D25	DC	LIC	PALATKA, FL	BLDTA20110519ACL	124.4
Service area		Terrain-limited		IX-free, before		IX-free, after	Percent New IX
28442.7 3,376,247		28442.7 3,376,247		28169.0 3,344,246		27991.5 3,330,874	0.63 0.40
Undesired		Total IX		Unique IX, before		Unique IX, after	
WWSB D24 DT BL		68.7	9,311	52.6	7,657		
WWSB D24 DT LIC		310.7	28,023			230.1	21,029
WKCF D23 DT BL		124.9	14,707	116.8	13,476	72.4	9,974
WYKE-CD D24 DC BL		60.2	7,718	20.1	4,895	16.1	4,590
WPXC-TV D24 DT LIC		64.2	4,716	28.0	1,893	24.0	1,850
WJGV-CD D25 DC LIC		12.0	26	12.0	26	12.0	26

Interference to proposal, scenario 1

**MX: 12.72% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	
Undesireds:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	170.0 km
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	277.5
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	148.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	173.4
	WVEA-TV	D25	DT	LIC	VENICE, FL	BLANK0000001148	30.8
Service area		Terrain-limited		IX-free		Percent IX	
20507.6 3,655,840		20507.6 3,655,840		18050.6 3,190,874		11.98	12.72
Undesired		Total IX		Unique IX		Prct Unique IX	
WYKE-CD D24 DC APP		8.1	146	0.0	0	0.00	0.00
WDSC-TV D24 DT CP		834.1	160,663	93.2	19,237	0.45	0.53
WVEA-TV D25 DT LIC		2363.8	445,729	1614.8	304,157	7.87	8.32

Interference to proposal, scenario 2

12.72% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	
Undesireds:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	170.0 km
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	277.5
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	148.1
	WDSC-TV	D24	DT	CP	NEW SMYRNA BEACH, FL	BLANK0000028317	173.4
	WVEA-TV	D25	DT	LIC	VENICE, FL	BLANK0000001148	30.8
Service area		Terrain-limited		IX-free		Percent IX	
20507.6 3,655,840		20507.6 3,655,840		18050.6 3,190,874		11.98	12.72
Undesired		Total IX		Unique IX		Prct Unique IX	
WDSC-TV D24 DT CP		834.1	160,663	93.2	19,237	0.45	0.53
WVEA-TV D25 DT LIC		2363.8	445,729	1622.9	304,303	7.91	8.32

Interference to proposal, scenario 3

**MX: 12.67% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	
Undesireds:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	170.0 km
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	277.5
	WYKE-CD	D24	DC	APP	INGLIS/YANKEETOWN, FL	BLANK0000034911	148.1
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	173.4
	WVEA-TV	D25	DT	LIC	VENICE, FL	BLANK0000001148	30.8
Service area		Terrain-limited		IX-free		Percent IX	

20507.6	3,655,840	20507.6	3,655,840	18062.7	3,192,546	11.92	12.67
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Undesired			Total IX		Unique IX	Prcnt Unique IX	
WYKE-CD D24 DC APP	8.1		146	0.0	0	0.00	0.00
WDSC-TV D24 DT BL	813.9		153,178	81.0	17,565	0.40	0.48
WVEA-TV D25 DT LIC	2363.8		445,729	1622.9	309,970	7.91	8.48

Interference to proposal, scenario 4
12.67% interference

Desired:	Call	Chan	Svc	Status	City, State	File Number	Distance
	WWSB	D24	DT	LIC	SARASOTA, FL	WWSB 325 KW B	
Undesireds:	WKCF	D23	DT	CP	CLERMONT, FL	BLANK0000024624	170.0 km
	WAMI-DT	D24	DT	CP	HOLLYWOOD, FL	BLANK0000025092	277.5
	WYKE-CD	D24	DC	CP	INGLIS/YANKEETOWN, FL	BLANK0000027330	148.1
	WDSC-TV	D24	DT	BL	NEW SMYRNA BEACH, FL	DTVBL12171	173.4
	WVEA-TV	D25	DT	LIC	VENICE, FL	BLANK0000001148	30.8

	Service area		Terrain-limited		IX-free		Percent IX
20507.6	3,655,840	20507.6	3,655,840	18062.7	3,192,546	11.92	12.67

Undesired			Total IX		Unique IX	Prcnt Unique IX	
WDSC-TV D24 DT BL	813.9		153,178	81.0	17,565	0.40	0.48
WVEA-TV D25 DT LIC	2363.8		445,729	1630.9	310,116	7.95	8.48