

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 12-19-2003 Time: 15:43:40

Record Selected for Analysis

K47IA BMPTTL -20030609AFX BAKERSFIELD CA US
Channel 47 ERP 77. kW HAAT 01178 m RCAMSL 02450 m
Latitude 035-01-56 Longitude 0118-29- 2
Status APP Zone Border M Offset +
Dir Antenna Make CDB Model 00000000064574 Beam tilt N Ref Azimuth 283.0
Last update 00000000 Cutoff date 00000000 Docket
Comments
Applicant VENTURE TECHNOLOGIES GROUP, LLC

Cell Size for Service Analysis 2.0 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)	74.0 dBu F(50,50) (km)
0.0	0.000	1056.0	1.5
45.0	0.000	1001.6	1.5
90.0	0.000	1029.5	1.5
135.0	0.167	1061.5	14.0
180.0	0.125	1187.0	12.9
225.0	0.002	708.6	1.9
270.0	5.713	1015.1	36.3
315.0	0.039	968.1	7.6

Contour Overlap Evaluation from LPTV Station to Full Service TV & DTV

Contour overlap to station

KFTR 46 ONTARIO CA BLCT 19840427KR

Contour overlap to station

KFTR 46 ONTARIO CA BPCT 20020205AAB

Contour overlap to station

KFTR 47 ONTARIO CA BPCDT 19991029AFX

Contour overlap to station

KOCE-TV 48 HUNTINGTON BEACH CA BPEDT 19991101AKY

Spacing violation to station

KAZA-TV 54 AVALON CA BLCT 20010712AGN
Site-to-site distance 97.4km

Contour Overlap Evaluation from LPTV to Full Service TV & DTV Complete

Contour Overlap Evaluation from LPTV Station to LPTV Stations

Contour overlap to station
K47FL 47 FALLBROOK CA BLTT 20001011ACN

Contour overlap to station
K47AE 47 INYOKERN, ETC. CA BLTT 19810223IS

Contour overlap to station
K48AG 48 BEAR VALLEY SPRINGS CA BLTT 19800721IK

Contour Overlap Evaluation from LPTV to LPTV Stations Complete

Contour Overlap to Proposed Station

Station
K47CC 47 VICTORVILLE CA BLTT19880208ID causes

Contour overlap to station
K47IA 47 BAKERSFIELD CA BMPTTL 20030609AFX

Station
K48AG 48 BEAR VALLEY SPRINGS CA BLTT19800721IK

Is inside contour of station
K47IA 47 BAKERSFIELD CA BMPTTL 20030609AFX

Station
K62BB 62 BEAR VALLEY SPRINGS CA BLTT19800721IP

Is inside contour of station
K47IA 47 BAKERSFIELD CA BMPTTL 20030609AFX

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quite zone

Proposed facility OK toward Table Mountain

Proposed facility is beyond the Canadian coordination distance

Proposed facility is within the Mexican coordination distance
Distance to border = 304.8km

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

Channel	Call	City/State	ARN	
47	K47IA	BAKERSFIELD CA	BMPTTL	20030609AFX

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	KFTR	ONTARIO CA	97.3	LIC	BLCT	-19840427KR
46	KFTR	ONTARIO CA	97.3	CP	BPCT	-20020205AAB
47	K47FL	FALLBROOK CA	216.9	LIC	BLTT	-20001011ACN
47	K47AE	INYOKERN, ETC. CA	88.1	LIC	BLTT	-19810223IS
47	KFTR	ONTARIO CA	97.3	CP	BPCDT	-19991029AFX
48	K48AG	BEAR VALLEY SPRINGS CA	19.9	LIC	BLTT	-19800721IK
48	KOCE-TV	HUNTINGTON BEACH CA	97.4	CP	BPEDT	-19991101AKY
54	KAZA-TV	AVALON CA	97.4	LIC	BLCT	-20010712AGN

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Analysis of Interference to Affected Station 1

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	KHSCTV	ONTARIO CA	DTVPLN	-NPLN1696

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KZKI-DT	SAN BERNARDINO CA	34.0	PLN	DTVPLN	-DTVP1040
39	NEW	BAKERSFIELD CA	147.5	PLN	DTVPLN	-NPLN1558
39	KVEA-DT	CORONA CA	0.5	PLN	DTVPLN	-DTVP1079
39	KNSD	SAN DIEGO CA	199.8	PLN	DTVPLN	-NPLN1559
42	KWHY-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1183
43	KCAL-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP1218
44	KHIZ-DT	BARSTOW CA	83.2	PLN	DTVPLN	-DTVP1254
44	KRPA	RANCHO PALOS VERDES CA	101.0	PLN	DTVPLN	-NPLN1653
45	KUZZTV	BAKERSFIELD CA	148.1	PLN	DTVPLN	-NPLN1678

46	KMIR-DT	PALM SPRINGS CA	155.7	PLN	DTVPLN	-DTVP1318
46	DNCE	KINGMAN AZ	381.9	PLN	DTVPLN	-NPLN1713
47	KHSC-DT	ONTARIO CA	0.0	PLN	DTVPLN	-DTVP1353
48	KOCE-DT	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN	-DTVP1382
49	KSTV-DT	VENTURA CA	88.6	PLN	DTVPLN	-DTVP1412
50	KOCETV	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN	-NPLN1768
53	KABC-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1524
54	NEW	AVALON CA	101.0	PLN	DTVPLN	-NPLN1834
60	KCBS-DT	LOS ANGELES CA	0.8	PLN	DTVPLN	-DTVP1664
61	KSCI-DT	LONG BEACH CA	34.1	PLN	DTVPLN	-DTVP1665

Results for: 46N CA ONTARIO	DTVPLN	NPLN1696	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	13508350	26638.7	
not affected by terrain losses	12029061	17479.2	
lost to NTSC IX	46312	108.0	
lost to additional IX by ATV	69012	52.0	
lost to all IX	115324	160.0	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
46	KFTR	ONTARIO CA	BLCT	-19840427KR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KPXN	SAN BERNARDINO CA	1.6	CP MOD	BMPCDT	-20021126AAU
38	KZKI-DT	SAN BERNARDINO CA	34.0	PLN	DTVPLN	-DTVP1040
39	960328KH	BAKERSFIELD CA	148.0	APP	BPET	-19960328KH
39	KVEA	CORONA CA	1.6	LIC	BLCDDT	-20030507AAW
39	KVEA-DT	CORONA CA	0.5	PLN	DTVPLN	-DTVP1079
39	KNSD	SAN DIEGO CA	199.8	LIC	BLCT	-19921230KF
42	KWHY-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1183
42	KWHY-TV	LOS ANGELES CA	1.6	APP	BMPCDT	-20000428ABX
42	KWHY-TV	LOS ANGELES CA	0.0	CP MOD	BMPCDT	-19990420KE
43	KCAL-TV	LOS ANGELES CA	0.1	LIC	BLCDDT	-19991119ARO

43	KCAL-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP1218
44	KHIZ	BARSTOW CA	83.2	APP	BPCDT	-19991028ACX
44	KHIZ-DT	BARSTOW CA	83.2	PLN	DTVPLN	-DTVP1254
44	KXLA	RANCHO PALOS VERDES CA	0.1	CP	BPCT	-20010131ABS
45	KUVI	BAKERSFIELD CA	148.1	LIC	BLCT	-19881229KF
45	KTBN-DR	SANTA ANA CA	0.5	APP	BPRM	-20030204AHA
46	KMIR-DT	PALM SPRINGS CA	155.7	PLN	DTVPLN	-DTVP1318
47	KAZA-TV	AVALON CA	0.1	APP	BPRM	-20020703ABG
47	K47IA	BAKERSFIELD CA	97.3	APP	BMPTTL	-20030609AFX
47	KFTR	ONTARIO CA	0.0	CP	BPCDT	-19991029AFX
47	KHSC-DT	ONTARIO CA	0.0	PLN	DTVPLN	-DTVP1353
48	KOCE-DT	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN	-DTVP1382
48	KOCE-TV	HUNTINGTON BEACH CA	0.1	CP	BPEDT	-19991101AKY
49	KSTV-DT	VENTURA CA	88.6	PLN	DTVPLN	-DTVP1412
49	KJLA	VENTURA CA	0.1	CP	BPCDT	-19991101AFT
50	KOCE-TV	HUNTINGTON BEACH CA	30.3	LIC	BLET	-19910927KE
50	KOCE-TV	HUNTINGTON BEACH CA	0.1	APP	BPET	-20030527AEI
53	KABC-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1524
53	KVMD	TWENTYNINE PALMS CA	172.0	ADD	BPRM	-20000717AFU
54	KAZA-TV	AVALON CA	0.1	LIC	BLCT	-20010712AGN
60	KCBS-DT	LOS ANGELES CA	0.8	PLN	DTVPLN	-DTVP1664
61	KSCI	LONG BEACH CA	1.5	CP MOD	BMPCDT	-20000501ADM
61	KSCI-DT	LONG BEACH CA	34.1	PLN	DTVPLN	-DTVP1665
61	KSCI	LONG BEACH CA	1.5	LIC	BLCDT	-20011114ABO

Proposal causes no interference

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application Ref. No.
46	KFTR	ONTARIO CA	BPCT -20020205AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
38	KPXN	SAN BERNARDINO CA	1.6	CP MOD	BMPCDT -20021126AAU
38	KZKI-DT	SAN BERNARDINO CA	34.0	PLN	DTVPLN -DTVP1040
39	960328KH	BAKERSFIELD CA	148.0	APP	BPET -19960328KH
39	KVEA	CORONA CA	1.6	LIC	BLCDDT -20030507AAW
39	KVEA-DT	CORONA CA	0.5	PLN	DTVPLN -DTVP1079
39	KNSD	SAN DIEGO CA	199.8	LIC	BLCT -19921230KF
42	KWHY-DT	LOS ANGELES CA	0.0	PLN	DTVPLN -DTVP1183
42	KWHY-TV	LOS ANGELES CA	1.6	APP	BMPCDT -20000428ABX
42	KWHY-TV	LOS ANGELES CA	0.0	CP MOD	BMPCDT -19990420KE
43	KCAL-TV	LOS ANGELES CA	0.1	LIC	BLCDDT -19991119ARO
43	KCAL-DT	LOS ANGELES CA	0.1	PLN	DTVPLN -DTVP1218
44	KHIZ	BARSTOW CA	83.2	APP	BPCDDT -19991028ACX
44	KHIZ-DT	BARSTOW CA	83.2	PLN	DTVPLN -DTVP1254
44	KXLA	RANCHO PALOS VERDES CA	0.0	CP	BPCT -20010131ABS
45	KUVI	BAKERSFIELD CA	148.1	LIC	BLCT -19881229KF
45	KTNB-DR	SANTA ANA CA	0.5	APP	BPRM -20030204AHA
46	KMIR-DT	PALM SPRINGS CA	155.7	PLN	DTVPLN -DTVP1318
47	KAZA-TV	AVALON CA	0.0	APP	BPRM -20020703ABG
47	K47IA	BAKERSFIELD CA	97.3	APP	BMPTTL -20030609AFX
47	KFTR	ONTARIO CA	0.1	CP	BPCDDT -19991029AFX
47	KHSC-DT	ONTARIO CA	0.0	PLN	DTVPLN -DTVP1353
48	KOCE-DT	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN -DTVP1382
48	KOCE-TV	HUNTINGTON BEACH CA	0.0	CP	BPEDT -19991101AKY
49	KSTV-DT	VENTURA CA	88.6	PLN	DTVPLN -DTVP1412
49	KJLA	VENTURA CA	0.0	CP	BPCDDT -19991101AFT

50	KOCE-TV	HUNTINGTON BEACH CA	30.3	LIC	BLET	-19910927KE
50	KOCE-TV	HUNTINGTON BEACH CA	0.0	APP	BPET	-20030527AEI
53	KABC-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1524
53	KVMD	TWENTYNINE PALMS CA	172.0	ADD	BPRM	-20000717AFU
54	KAZA-TV	AVALON CA	0.0	LIC	BLCT	-20010712AGN
60	KCBS-DT	LOS ANGELES CA	0.8	PLN	DTVPLN	-DTVP1664
61	KSCI	LONG BEACH CA	1.5	CP MOD	BMPCDT	-20000501ADM
61	KSCI-DT	LONG BEACH CA	34.1	PLN	DTVPLN	-DTVP1665
61	KSCI	LONG BEACH CA	1.5	LIC	BLCDT	-20011114ABO

Proposal causes no interference

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	K47FL	FALLBROOK CA	BLTT	-20001011ACN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	KVEA	CORONA CA	121.0	LIC	BLCDT	-20030507AAW
39	KVEA-DT	CORONA CA	122.0	PLN	DTVPLN	-DTVP1079
40	KNSD	SAN DIEGO CA	81.7	CP	BPCDT	-20000501AEP
40	KNSD-DT	SAN DIEGO CA	81.7	PLN	DTVPLN	-DTVP1115
40	KTBN-TV	SANTA ANA CA	122.0	LIC	BLCT	-19830418KH
43	KCAL-TV	LOS ANGELES CA	122.5	LIC	BLCDT	-19991119ARO
43	KCAL-DT	LOS ANGELES CA	122.5	PLN	DTVPLN	-DTVP1218
44	KHIZ	BARSTOW CA	134.7	APP	BPCDT	-19991028ACX
44	KHIZ-DT	BARSTOW CA	134.7	PLN	DTVPLN	-DTVP1254
45	KTBN-DR	SANTA ANA CA	122.0	APP	BPRM	-20030204AHA
46	KFTR	ONTARIO CA	122.4	CP	BPCT	-20020205AAB
46	KMIR-DT	PALM SPRINGS CA	87.2	PLN	DTVPLN	-DTVP1318

47	KAZA-TV	AVALON CA	122.4	APP	BPRM	-20020703ABG
47	K47IA	BAKERSFIELD CA	216.9	APP	BMPTTL	-20030609AFX
47	K47HZ	BANNING CA	78.6	CP	BNPTTL	-20000831BVH
47	K68CW	LUCERNE VALLEY CA	87.2	CP	BPTTL	-20000714AAS
47	KFTR	ONTARIO CA	122.4	CP	BPCDT	-19991029AFX
47	KHSC-DT	ONTARIO CA	122.4	PLN	DTVPLN	-DTVP1353
47	K54AI	TWENTYNINE PALMS, ETC CA	136.7	CP	BMJPTT	-20000831CHJ
47	K47CC	VICTORVILLE CA	134.8	LIC	BLTT	-19880208ID
48	KOCE-DT	HUNTINGTON BEACH CA	94.7	PLN	DTVPLN	-DTVP1382
48	KOCE-TV	HUNTINGTON BEACH CA	122.4	CP	BPEDT	-19991101AKY
49	KJLA	VENTURA CA	122.4	CP	BPCDT	-19991101AFT
51	KXLA	RANCHO PALOS VERDES CA	122.4	CP	BPCDT	-19991101AIZ
51	KRPA-DT	RANCHO PALOS VERDES CA	107.9	PLN	DTVPLN	-DTVP1469
55	KFMB-TV	SAN DIEGO CA	62.7	CP	BPCDT	-20000501ADY
55	KFMB-DT	SAN DIEGO CA	62.7	PLN	DTVPLN	-DTVP1562
61	KSCI	LONG BEACH CA	121.0	CP MOD	BMPCDT	-20000501ADM
61	KSCI-DT	LONG BEACH CA	99.3	PLN	DTVPLN	-DTVP1665
61	KSCI	LONG BEACH CA	121.0	LIC	BLCDT	-20011114ABO
62	KRCA	RIVERSIDE CA	121.0	LIC	BLCT	-20020308ABC

Proposal causes no interference

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	K47AE	INYOKERN, ETC. CA	BLTT	-19810223IS

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	KVEA	CORONA CA	145.0	LIC	BLCDT	-20030507AAW
39	KVEA-DT	CORONA CA	143.8	PLN	DTVPLN	-DTVP1079

40	KTBN-TV	SANTA ANA CA	143.8	LIC	BLCT	-19830418KH
43	KCAL-TV	LOS ANGELES CA	143.6	LIC	BLCDDT	-19991119ARO
43	KCAL-DT	LOS ANGELES CA	143.6	PLN	DTVPLN	-DTVP1218
44	KHIZ	BARSTOW CA	103.3	APP	BPCDDT	-19991028ACX
44	KHIZ-DT	BARSTOW CA	103.3	PLN	DTVPLN	-DTVP1254
45	KTBN-DR	SANTA ANA CA	143.8	APP	BPRM	-20030204AHA
47	KAZA-TV	AVALON CA	143.7	APP	BPRM	-20020703ABG
47	K47IA	BAKERSFIELD CA	103.0	CP	BNPTTL	-20000831ATV
47	K47IA	BAKERSFIELD CA	88.1	APP	BMPTTL	-20030609AFX
47	K47HZ	BANNING CA	173.3	CP	BNPTTL	-20000831BVH
47	KGPE	FRESNO CA	235.8	CP	BPCT	-19960715KE
47	KFTR	ONTARIO CA	143.6	CP	BPCDDT	-19991029AFX
47	KHSC-DT	ONTARIO CA	143.6	PLN	DTVPLN	-DTVP1353
47	K47CC	VICTORVILLE CA	103.2	LIC	BLTT	-19880208ID
49	KJLA	VENTURA CA	143.7	CP	BPCDDT	-19991101AFT
50	KNXT	VISALIA CA	137.4	CP	BPEDT	-20020403ABU
50	KNXT-DT	VISALIA CA	137.4	PLN	DTVPLN	-DTVP1441
51	KXLA	RANCHO PALOS VERDES CA	143.7	CP	BPCDDT	-19991101AIZ
55	KUVI	BAKERSFIELD CA	95.8	LIC	BLCDDT	-20020906ABI
55	KUZZ-DT	BAKERSFIELD CA	95.8	PLN	DTVPLN	-DTVP1560
61	KSCI	LONG BEACH CA	144.9	CP MOD	BMPCDDT	-20000501ADM
61	KSCI-DT	LONG BEACH CA	143.7	PLN	DTVPLN	-DTVP1665
61	KSCI	LONG BEACH CA	144.9	LIC	BLCDDT	-20011114ABO
61	KTFF	PORTERVILLE CA	137.4	CP MOD	BMPCT	-20010105AAX
62	NEW	CANTIL CA	35.0	APP	BNPTTL	-20000831CBV
62	KRCA	RIVERSIDE CA	144.9	LIC	BLCT	-20020308ABC

Proposal causes no interference

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Analysis of Interference to Affected Station 5

DTV Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
47	KHSC-DT	ONTARIO CA	DTVPLN	-DTVP1353

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	KHSCTV	ONTARIO CA	0.0	PLN	DTVPLN	-NPLN1696
46	KMIR-DT	PALM SPRINGS CA	155.7	PLN	DTVPLN	-DTVP1318
47	KJEO	FRESNO CA	339.1	PLN	DTVPLN	-NPLN1714
48	KOCE-DT	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN	-DTVP1382

Results for: 47A CA ONTARIO	DTVPLN	DTVP1353	PLN
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HAAT 927.0 m, ATV ERP 73.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13507431	26634.7
not affected by terrain losses	12217198	18051.1
lost to NTSC IX	11	4.0
lost to additional IX by ATV	35742	52.0
lost to ATV IX only	35742	52.0
lost to all IX	35753	56.0

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
46	KHSCTV	ONTARIO CA	DTVPLN	-NPLN1696

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
38	KZKI-DT	SAN BERNARDINO CA	34.0	PLN	DTVPLN	-DTVP1040
39	NEW	BAKERSFIELD CA	147.5	PLN	DTVPLN	-NPLN1558
39	KVEA-DT	CORONA CA	0.5	PLN	DTVPLN	-DTVP1079
39	KNSD	SAN DIEGO CA	199.8	PLN	DTVPLN	-NPLN1559
42	KWHY-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1183
43	KCAL-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP1218
44	KHIZ-DT	BARSTOW CA	83.2	PLN	DTVPLN	-DTVP1254
44	KRPA	RANCHO PALOS VERDES CA	101.0	PLN	DTVPLN	-NPLN1653
45	KUZZTV	BAKERSFIELD CA	148.1	PLN	DTVPLN	-NPLN1678
46	KMIR-DT	PALM SPRINGS CA	155.7	PLN	DTVPLN	-DTVP1318

46	DNCE	KINGMAN AZ	381.9	PLN	DTVPLN	-NPLN1713
47	KHSC-DT	ONTARIO CA	0.0	PLN	DTVPLN	-DTVP1353
48	KOCE-DT	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN	-DTVP1382
49	KSTV-DT	VENTURA CA	88.6	PLN	DTVPLN	-DTVP1412
50	KOCETV	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN	-NPLN1768
53	KABC-DT	LOS ANGELES CA	0.0	PLN	DTVPLN	-DTVP1524
54	NEW	AVALON CA	101.0	PLN	DTVPLN	-NPLN1834
60	KCBS-DT	LOS ANGELES CA	0.8	PLN	DTVPLN	-DTVP1664
61	KSCI-DT	LONG BEACH CA	34.1	PLN	DTVPLN	-DTVP1665

Results for: 46N CA ONTARIO		DTVPLN	NPLN1696	PLN
	POPULATION	AREA (sq km)		
within Noise Limited Contour	13508350	26638.7		
not affected by terrain losses	12029061	17479.2		
lost to NTSC IX	46312	108.0		
lost to additional IX by ATV	69012	52.0		
lost to all IX	115324	160.0		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	KFTR	ONTARIO CA	BPCDT	-19991029AFX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	KFTR	ONTARIO CA	0.1	CP	BPCT	-20020205AAB
46	KMIR-DT	PALM SPRINGS CA	155.7	PLN	DTVPLN	-DTVP1318
47	KAZA-TV	AVALON CA	0.1	APP	BPRM	-20020703ABG
47	K47IA	BAKERSFIELD CA	97.3	APP	BMPTTL	-20030609AFX
47	KGPE	FRESNO CA	339.1	CP	BPCT	-19960715KE
48	KOCE-DT	HUNTINGTON BEACH CA	30.3	PLN	DTVPLN	-DTVP1382
48	KOCE-TV	HUNTINGTON BEACH CA	0.1	CP	BPEDT	-19991101AKY

Total scenarios = 6

Result key:	1
Scenario	1 Affected station
Before Analysis	5

Results for: 47A CA ONTARIO	BPCDT	19991029AFX	CP
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HAAT 919.0 m, ATV ERP 24.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	62165	40.0
lost to additional IX by ATV	170039	100.0
lost to ATV IX only	170039	104.0
lost to all IX	232204	140.0

Potential Interfering Stations Included in above Scenario 1

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	DTVPLN	DTVP1382	PLN

After Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP

HAAT 919.0 m, ATV ERP 24.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	64932	120.0
lost to additional IX by ATV	170039	88.0
lost to ATV IX only	170039	104.0
lost to all IX	234971	208.0

Potential Interfering Stations Included in above Scenario 1

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	DTVPLN	DTVP1382	PLN
47N CA BAKERSFIELD	BMPTTL	20030609AFX	APP

Result key: 2
Scenario 2 Affected station 5
Before Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP

HAAT 919.0 m, ATV ERP 24.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	62165	40.0
lost to additional IX by ATV	533211	1163.8
lost to ATV IX only	581793	1187.8
lost to all IX	595376	1203.8

Potential Interfering Stations Included in above Scenario 2

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	BPEDT	19991101AKY	CP

After Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP

HAAT 919.0 m, ATV ERP 24.0 kW		
	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2

not affected by terrain losses	12076896	15369.4
lost to NTSC IX	64932	120.0
lost to additional IX by ATV	533211	1127.8
lost to ATV IX only	581793	1187.8
lost to all IX	598143	1247.8

Potential Interfering Stations Included in above Scenario 2

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	BPEDT	19991101AKY	CP
47N CA BAKERSFIELD	BMPTTL	20030609AFX	APP

Result key: 3
Scenario 3 Affected station 5
Before Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	62165	40.0
lost to additional IX by ATV	11620299	11438.1
lost to ATV IX only	11682464	11478.1
lost to all IX	11682464	11478.1

Potential Interfering Stations Included in above Scenario 3

46N CA ONTARIO	BPCT	20020205AAB	CP
47A CA AVALON	BPRM	20020703ABG	APP
48A CA HUNTINGTON BEACH	DTVPLN	DTVP1382	PLN

After Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	64932	120.0
lost to additional IX by ATV	11617532	11358.1
lost to ATV IX only	11682464	11478.1
lost to all IX	11682464	11478.1

Potential Interfering Stations Included in above Scenario 3

46N CA ONTARIO	BPCT	20020205AAB	CP
47A CA AVALON	BPRM	20020703ABG	APP
48A CA HUNTINGTON BEACH	DTVPLN	DTVP1382	PLN
47N CA BAKERSFIELD	BMPTTL	20030609AFX	APP

Result key: 4
Scenario 4 Affected station 5
Before Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	62165	40.0
lost to additional IX by ATV	11620299	11438.1
lost to ATV IX only	11682464	11478.1
lost to all IX	11682464	11478.1

Potential Interfering Stations Included in above Scenario 4

46N CA ONTARIO	BPCT	20020205AAB	CP
47A CA AVALON	BPRM	20020703ABG	APP
48A CA HUNTINGTON BEACH	BPEDT	19991101AKY	CP

After Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	64932	120.0
lost to additional IX by ATV	11617532	11358.1
lost to ATV IX only	11682464	11478.1
lost to all IX	11682464	11478.1

Potential Interfering Stations Included in above Scenario 4

46N CA ONTARIO	BPCT	20020205AAB	CP
47A CA AVALON	BPRM	20020703ABG	APP
48A CA HUNTINGTON BEACH	BPEDT	19991101AKY	CP
47N CA BAKERSFIELD	BMPTTL	20030609AFX	APP

Result key: 5
Scenario 5 Affected station 5
Before Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	62165	40.0
lost to additional IX by ATV	170039	100.0
lost to ATV IX only	170039	104.0
lost to all IX	232204	140.0

Potential Interfering Stations Included in above Scenario 5

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	DTVPLN	DTVP1382	PLN

After Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
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within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	64932	120.0
lost to additional IX by ATV	170039	88.0
lost to ATV IX only	170039	104.0
lost to all IX	234971	208.0

Potential Interfering Stations Included in above Scenario 5

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	DTVPLN	DTVP1382	PLN
47N CA BAKERSFIELD	BMPTTL	20030609AFX	APP

Result key: 6
Scenario 6 Affected station 5
Before Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	62165	40.0
lost to additional IX by ATV	533211	1163.8
lost to ATV IX only	581793	1187.8
lost to all IX	595376	1203.8

Potential Interfering Stations Included in above Scenario 6

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	BPEDT	19991101AKY	CP

After Analysis

Results for: 47A CA ONTARIO BPCDT 19991029AFX CP
HAAT 919.0 m, ATV ERP 24.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	13266236	22932.2
not affected by terrain losses	12076896	15369.4
lost to NTSC IX	64932	120.0
lost to additional IX by ATV	533211	1127.8
lost to ATV IX only	581793	1187.8
lost to all IX	598143	1247.8

Potential Interfering Stations Included in above Scenario 6

46N CA ONTARIO	BPCT	20020205AAB	CP
48A CA HUNTINGTON BEACH	BPEDT	19991101AKY	CP
47N CA BAKERSFIELD	BMPTTL	20030609AFX	APP

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
48	K48AG	BEAR VALLEY SPRINGS CA	BLTT -19800721IK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
41	KLCS	LOS ANGELES CA	117.0	CP	BPEDT -19991221AAV
41	KLCS-DT	LOS ANGELES CA	117.0	PLN	DTVPLN -DTVP1151
44	KHIZ	BARSTOW CA	137.0	APP	BPCDT -19991028ACX
44	KHIZ-DT	BARSTOW CA	137.0	PLN	DTVPLN -DTVP1254
45	KTBN-DR	SANTA ANA CA	117.0	APP	BPRM -20030204AHA
47	KAZA-TV	AVALON CA	116.6	APP	BPRM -20020703ABG
47	K47IA	BAKERSFIELD CA	22.0	CP	BNPTTL -20000831ATV
47	K47IA	BAKERSFIELD CA	19.9	APP	BMPTTL -20030609AFX
47	KFTR	ONTARIO CA	116.6	CP	BPCDT -19991029AFX
47	KHSC-DT	ONTARIO CA	116.5	PLN	DTVPLN -DTVP1353
48	K61AE	DAGGETT CA	160.5	APP	BPTT -JG0601DM
48	KOCE-DT	HUNTINGTON BEACH CA	146.8	PLN	DTVPLN -DTVP1382
48	KOCE-TV	HUNTINGTON BEACH CA	116.6	CP	BPEDT -19991101AKY
48	KHTV-LP	INLAND EMPIRE CA	118.1	LIC	BLTTL -20010507AAM
48	KTFF	PORTERVILLE CA	125.7	LIC	BLCDT -20020920ADD
48	KKAG-DT	PORTERVILLE CA	125.7	PLN	DTVPLN -DTVP1383
48	KSTS	SAN JOSE CA	389.2	LIC	BLCT -19990721KE
48	KSTS	SAN JOSE CA	389.2	APP	BPCT -20001215ABL
49	KSTV-DT	VENTURA CA	100.0	PLN	DTVPLN -DTVP1412
49	KJLA	VENTURA CA	116.6	CP	BPCDT -19991101AFT
49	KNXT	VISALIA CA	125.7	LIC	BLET -19861211KH
50	KNXT	VISALIA CA	125.7	CP	BPEDT -20020403ABU
50	KNXT-DT	VISALIA CA	125.7	PLN	DTVPLN -DTVP1441
51	KXLA	RANCHO PALOS VERDES CA	116.6	CP	BPCDT -19991101AIZ
55	KUVI	BAKERSFIELD CA	31.7	LIC	BLCDT -20020906ABI

55	KUZZ-DT	BAKERSFIELD CA	31.7	PLN	DTVPLN	-DTVP1560
62	KRCA	RIVERSIDE CA	118.1	LIC	BLCT	-20020308ABC
63	KADY-TV	OXNARD CA	100.1	LIC	BLCT	-20000328AHH

Proposal causes no interference

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Analysis of Interference to Affected Station 7

DTV Baseline Analysis

Channel	Call	City/State	Application Ref. No.
48	KOCE-DT	HUNTINGTON BEACH CA	DTVPLN -DTVP1382

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
47	KHSC-DT	ONTARIO CA	30.3	PLN	DTVPLN -DTVP1353
48	KECY-DT	EL CENTRO CA	306.7	PLN	DTVPLN -DTVP1381
48	KKAG-DT	PORTERVILLE CA	269.7	PLN	DTVPLN -DTVP1383
49	KSTV-DT	VENTURA CA	106.5	PLN	DTVPLN -DTVP1412

Results for: 48A CA HUNTINGTON BEACH DTVPLN DTVP1382 PLN
 HAAT 330.0 m, ATV ERP 175.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	9820620	11422.1
not affected by terrain losses	9320361	10156.5
lost to NTSC IX	0	0.0
lost to additional IX by ATV	268926	221.0
lost to ATV IX only	268926	221.0
lost to all IX	268926	221.0

NTSC Baseline Analysis

Channel	Call	City/State	Application Ref. No.
50	KOCETV	HUNTINGTON BEACH CA	DTVPLN -NPLN1768

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
42	KWHY-DT	LOS ANGELES CA	30.3	PLN	DTVPLN -DTVP1183
42	KESQTV	PALM SPRINGS CA	133.3	PLN	DTVPLN -NPLN1618
43	KCAL-DT	LOS ANGELES CA	30.4	PLN	DTVPLN -DTVP1218
46	KMIR-DT	PALM SPRINGS CA	140.4	PLN	DTVPLN -DTVP1318
47	KHSC-DT	ONTARIO CA	30.3	PLN	DTVPLN -DTVP1353

48	KOCE-DT	HUNTINGTON BEACH CA	0.0	PLN	DTVPLN	-DTVP1382
49	KSTV-DT	VENTURA CA	106.5	PLN	DTVPLN	-DTVP1412
50	KAJB-DT	CALIPATRIA CA	306.7	PLN	DTVPLN	-DTVP1439
50	KNXT-DT	VISALIA CA	269.7	PLN	DTVPLN	-DTVP1441
51	KRPA-DT	RANCHO PALOS VERDES CA	78.5	PLN	DTVPLN	-DTVP1469
51	KUSITV	SAN DIEGO CA	170.1	PLN	DTVPLN	-NPLN1791
52	KVEA	CORONA CA	29.9	PLN	DTVPLN	-NPLN1805
52	KESQ-DT	PALM SPRINGS CA	133.3	PLN	DTVPLN	-DTVP1500
53	KABC-DT	LOS ANGELES CA	30.3	PLN	DTVPLN	-DTVP1524
54	NEW	AVALON CA	78.5	PLN	DTVPLN	-NPLN1834
57	KSTVTV	VENTURA CA	106.5	PLN	DTVPLN	-NPLN1876
58	KLCS	LOS ANGELES CA	29.9	PLN	DTVPLN	-NPLN1889
64	KHIZ	BARSTOW CA	93.4	PLN	DTVPLN	-NPLN1957
65	KTTV-DT	LOS ANGELES CA	30.0	PLN	DTVPLN	-DTVP1676

Results for: 50N CA HUNTINGTON BEACH			DTVPLN	NPLN1768	PLN
	POPULATION	AREA (sq km)			
within Noise Limited Contour	9825936	11414.0			
not affected by terrain losses	9169256	9895.3			
lost to NTSC IX	222228	349.5			
lost to additional IX by ATV	0	20.1			
lost to all IX	222228	369.6			

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
48	KOCE-TV	HUNTINGTON BEACH CA	BPEDT	-19991101AKY

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
47	KAZA-TV	AVALON CA	0.0	APP	BPRM	-20020703ABG
47	K47IA	BAKERSFIELD CA	97.4	APP	BMPTTL	-20030609AFX
47	KFTR	ONTARIO CA	0.1	CP	BPCDT	-19991029AFX
47	KHSC-DT	ONTARIO CA	0.1	PLN	DTVPLN	-DTVP1353
48	KEYY-TV	EL CENTRO CA	326.7	APP	BPCDT	-19991101AHI
48	KEYY-DT	EL CENTRO CA	326.7	PLN	DTVPLN	-DTVP1381

48	KTFF	PORTERVILLE CA	239.5	LIC	BLCDDT	-20020920ADD
48	KKAG-DT	PORTERVILLE CA	239.5	PLN	DTVPLN	-DTVP1383
49	KSTV-DT	VENTURA CA	88.6	PLN	DTVPLN	-DTVP1412
49	KJLA	VENTURA CA	0.0	CP	BPCDDT	-19991101AFT

Proposal causes no interference

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Analysis of Interference to Affected Station 8

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
54	NEW	AVALON CA	DTVPLN	-NPLN1834

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	KHSCTV	ONTARIO CA	101.0	PLN	DTVPLN	-NPLN1696
47	KHSC-DT	ONTARIO CA	101.0	PLN	DTVPLN	-DTVP1353
51	KRPA-DT	RANCHO PALOS VERDES CA	0.0	PLN	DTVPLN	-DTVP1469
52	KVEA	CORONA CA	100.8	PLN	DTVPLN	-NPLN1805
53	KABC-DT	LOS ANGELES CA	101.0	PLN	DTVPLN	-DTVP1524
54	KAJB	CALIPATRIA CA	329.4	PLN	DTVPLN	-NPLN1835
55	KFMB-DT	SAN DIEGO CA	117.4	PLN	DTVPLN	-DTVP1562
56	KDOCTV	ANAHEIM CA	110.8	PLN	DTVPLN	-NPLN1861
57	KSTVTV	VENTURA CA	125.4	PLN	DTVPLN	-NPLN1876
58	KLCS	LOS ANGELES CA	100.7	PLN	DTVPLN	-NPLN1889
61	KSCI-DT	LONG BEACH CA	110.9	PLN	DTVPLN	-DTVP1665
62	KRCA	RIVERSIDE CA	110.9	PLN	DTVPLN	-NPLN1932
68	KRCA-DT	RIVERSIDE CA	110.9	PLN	DTVPLN	-DTVP1682

Results for: 54N CA AVALON		DTVPLN	NPLN1834	PLN
	POPULATION	AREA (sq km)		
within Noise Limited Contour	9883770	22024.9		
not affected by terrain losses	8610105	20234.2		
lost to NTSC IX	992428	266.2		
lost to additional IX by ATV	700141	306.5		
lost to all IX	1692569	572.7		

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
54	KAZA-TV	AVALON CA	BLCT	-20010712AGN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
46	KFTR	ONTARIO CA	0.0	CP	BPCT	-20020205AAB
47	KAZA-TV	AVALON CA	0.0	APP	BPRM	-20020703ABG
47	K47IA	BAKERSFIELD CA	97.4	APP	BMPTTL	-20030609AFX
47	KFTR	ONTARIO CA	0.1	CP	BPCDT	-19991029AFX
47	KHSC-DT	ONTARIO CA	0.1	PLN	DTVPLN	-DTVP1353
51	KXLA	RANCHO PALOS VERDES CA	0.0	CP	BPCDT	-19991101AIZ
51	KRPA-DT	RANCHO PALOS VERDES CA	100.9	PLN	DTVPLN	-DTVP1469
52	KVEA	CORONA CA	1.5	LIC	BLCT	-20030311AOQ
53	KABC-DT	LOS ANGELES CA	0.1	PLN	DTVPLN	-DTVP1524
53	KVMD	TWENTYNINE PALMS CA	172.0	ADD	BPRM	-20000717AFU
54	KAJB	CALIPATRIA CA	327.0	CP MOD	BMPCT	-20001221AAB
55	KUVI	BAKERSFIELD CA	148.1	LIC	BLCDDT	-20020906ABI
55	KUZZ-DT	BAKERSFIELD CA	148.1	PLN	DTVPLN	-DTVP1560
55	KFMB-TV	SAN DIEGO CA	171.9	CP	BPCDT	-20000501ADY
55	KFMB-DT	SAN DIEGO CA	171.9	PLN	DTVPLN	-DTVP1562
56	KDOC-TV	ANAHEIM CA	0.0	CP MOD	BPCT	-20030226AAY
57	KJLA	VENTURA CA	88.7	LIC	BLCT	-20000323ABW
58	KLCS	LOS ANGELES CA	0.4	LIC	BLET	-20030522AGL
61	KSCI	LONG BEACH CA	1.5	CP MOD	BMPCDT	-20000501ADM
61	KSCI-DT	LONG BEACH CA	34.1	PLN	DTVPLN	-DTVP1665
61	KSCI	LONG BEACH CA	1.5	LIC	BLCDDT	-20011114ABO
62	KRCA	RIVERSIDE CA	1.5	LIC	BLCT	-20020308ABC
68	KRCA-DT	RIVERSIDE CA	34.1	PLN	DTVPLN	-DTVP1682
68	KRCA	RIVERSIDE CA	1.5	CP MOD	BMPCDT	-20000501AFR

Proposal causes no interference

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
47	K47IA	BAKERSFIELD CA	BMPTTL	-20030609AFX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
39	KVEA	CORONA CA	98.9	LIC	BLCDT	-20030507AAW
39	KVEA-DT	CORONA CA	97.7	PLN	DTVPLN	-DTVP1079
40	KTBN-TV	SANTA ANA CA	97.8	LIC	BLCT	-19830418KH
43	KCAL-TV	LOS ANGELES CA	97.3	LIC	BLCDT	-19991119ARO
43	KCAL-DT	LOS ANGELES CA	97.3	PLN	DTVPLN	-DTVP1218
44	KHIZ	BARSTOW CA	119.0	APP	BPCDT	-19991028ACX
44	KHIZ-DT	BARSTOW CA	119.0	PLN	DTVPLN	-DTVP1254
44	KXLA	RANCHO PALOS VERDES CA	97.4	CP	BPCT	-20010131ABS
45	KUVI	BAKERSFIELD CA	50.8	LIC	BLCT	-19881229KF
45	KTBN-DR	SANTA ANA CA	97.8	APP	BPRM	-20030204AHA
46	K67FS	BAKERSFIELD CA	50.7	CP	BPTT	-JG0601UI
46	KFTR	ONTARIO CA	97.3	CP	BPCT	-20020205AAB
47	KAZA-TV	AVALON CA	97.4	APP	BPRM	-20020703ABG
47	K47HZ	BANNING CA	181.2	CP	BNPTTL	-20000831BVH
47	K47FL	FALLBROOK CA	216.9	LIC	BLTT	-20001011ACN
47	KGPE	FRESNO CA	241.8	CP	BPCT	-19960715KE
47	K47AE	INYOKERN, ETC. CA	88.1	LIC	BLTT	-19810223IS
47	KFTR	ONTARIO CA	97.3	CP	BPCDT	-19991029AFX
47	KHSC-DT	ONTARIO CA	97.3	PLN	DTVPLN	-DTVP1353
47	K47GD	SAN LUIS OBISPO CA	200.6	LIC	BLTTL	-19990614JA
47	K47CC	VICTORVILLE CA	118.9	LIC	BLTT	-19880208ID

48	K48AG	BEAR VALLEY SPRINGS CA	19.9	LIC	BLTT	-19800721IK
48	KOCE-DT	HUNTINGTON BEACH CA	127.6	PLN	DTVPLN	-DTVP1382
48	KOCE-TV	HUNTINGTON BEACH CA	97.4	CP	BPEDT	-19991101AKY
49	KSTV-DT	VENTURA CA	92.2	PLN	DTVPLN	-DTVP1412
49	KJLA	VENTURA CA	97.4	CP	BPCDT	-19991101AFT
49	KNXT	VISALIA CA	143.1	LIC	BLET	-19861211KH
50	KOCE-TV	HUNTINGTON BEACH CA	127.6	LIC	BLET	-19910927KE
50	KOCE-TV	HUNTINGTON BEACH CA	97.4	APP	BPET	-20030527AEI
50	KNXT	VISALIA CA	143.1	CP	BPEDT	-20020403ABU
50	KNXT-DT	VISALIA CA	143.1	PLN	DTVPLN	-DTVP1441
51	KXLA	RANCHO PALOS VERDES CA	97.4	CP	BPCDT	-19991101AIZ
55	KUVI	BAKERSFIELD CA	50.8	LIC	BLCDT	-20020906ABI
55	KUZZ-DT	BAKERSFIELD CA	50.8	PLN	DTVPLN	-DTVP1560
61	KSCI	LONG BEACH CA	98.8	CP MOD	BMPCDT	-20000501ADM
61	KSCI-DT	LONG BEACH CA	118.3	PLN	DTVPLN	-DTVP1665
61	KSCI	LONG BEACH CA	98.8	LIC	BLCDT	-20011114ABO
61	KTFF	PORTERVILLE CA	143.1	CP MOD	BMPCT	-20010105AAX
62	K62BB	BEAR VALLEY SPRINGS CA	20.0	LIC	BLTT	-19800721IP
62	NEW	CANTIL CA	53.7	APP	BNPTTL	-20000831CBV
62	KRCA	RIVERSIDE CA	98.8	LIC	BLCT	-20020308ABC

Total scenarios = 1

Result key: 7
 Scenario 1 Affected station 9
 Before Analysis

Results for: 47N CA BAKERSFIELD	BMPTTL	20030609AFX	APP
	POPULATION	AREA (sq km)	
within Noise Limited Contour	23134	1400.8	
not affected by terrain losses	12563	1119.9	
lost to NTSC IX	5602	124.4	
lost to additional IX by ATV	0	0.0	
lost to all IX	5602	124.4	

Potential Interfering Stations Included in above Scenario 1

47N CA VICTORVILLE BLTT 19880208ID LIC

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