

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Census data selected: 2000

Post DTV Transition Database Selected

TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 05-11-2010

Record Selected for Analysis

KCWQ-LD USERRECORD-01 PALM SPRINGS CA US
Channel 26 ERP 6.5 kW HAAT 221. m RCAMSL 00489 m STRINGENT MASK
Latitude 033-51-58 Longitude 0116-26-02
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000078630 Beam tilt N Ref Azimuth 200.
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	0.188	33.0	11.4
45.0	0.235	33.0	12.1
90.0	2.340	180.8	39.1
135.0	6.053	420.0	56.1
180.0	5.502	347.8	52.6
225.0	5.622	337.1	52.1
270.0	5.743	219.3	46.0
315.0	1.895	205.9	39.4

Contour Overlap to Proposed Station

Station
KPDC-LP 25 INDIO CA BLTTL20030610ADC

Station inside contour of Digital LPTV station
KCWQ-LD 26 PALM SPRINGS CA USERRECORD01

Station
K27DS 27 YUCCA VALLEY CA BLTT19920813JD

Station inside contour of Digital LPTV station
KCWQ-LD 26 PALM SPRINGS CA USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations

Proposed facility OK toward West Virginia quiet 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 = 141.1km

Proposed station is 2.63km from AM station
THOUSAND PALMS CA KNWZ Status: L Antenna: DA2

Start of Interference Analysis

Channel	Proposed Station Call	City/State	ARN
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OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

26 KCWQ-LD PALM SPRINGS CA USERRECORD01

Stations Potentially Affected by Proposed Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
18	KJHP-LP	MORONGO VALLEY CA	0.1	APP	BSTA	-20051219AGT
18	KJHP-LP	MORONGO VALLEY CA	0.1	LIC	BLTTTL	-20070103ADK
18	K18FH	TWENTYNINE PALMS CA	49.9	LIC	BLTVL	-19990108JC
19	K19BS	DAGGETT CA	120.9	LIC	BLTT	-19880912IB
19	KLPS-LP	INDIO CA	20.6	LIC	BLTTTL	-19980922JE
19	K19BT	LUCERNE VALLEY CA	78.0	LIC	BLTT	-19880307ID
22	K33DK	LUCERNE VALLEY CA	81.4	APP	BDISTT	-20070705AEY
23	K23BP	DAGGETT, ETC. CA	120.9	LIC	BLTT	-19880307IB
25	K25AL	LAKE HAVASU CITY AZ	206.5	APP	BMPDTA	-20080815ABS
25	K25AL	LAKE HAVASU CITY AZ	205.6	CP	BDFCDTA	-20060330AII
25	K25AL	LAKE HAVASU CITY AZ	205.6	LIC	BLTTTL	-19850927IA
25	NEW	YUMA AZ	174.2	APP	BNPTTL	-20000831BKL
25	KPDC-LP	INDIO CA	0.1	LIC	BLTTTL	-20030610ADC
25	K25GK	JOSHUA TREE CA	49.9	LIC	BLTT	-20000605AOK
25	KNET-CA	LOS ANGELES CA	154.8	APP	BSTA	-20070216ABK
25	KNET-CA	LOS ANGELES CA	154.8	LIC	BLTTA	-20060925AGZ
25	KNET-CA	LOS ANGELES CA	154.8	APP	BDFCDTA	-20090824AIV
25	KNET-CA	LOS ANGELES CA	154.8	CP	BPTTA	-20070220ABA
25	K09YL-D	NATIONAL CITY CA	138.1	APP	BDISDTL	-20090630AGK
25	KBLM-LP	RIVERSIDE & PERRIS CA	78.8	CP	BDFCDTL	-20091221ADL
25	KBLM-LP	RIVERSIDE AND PERRIS CA	78.8	LIC	BLTTTL	-20081209ABP
25	K63EN	SAN DIEGO CA	138.1	APP	BDISDTL	-20090630ABO
25	NEW	SAN DIEGO CA	137.0	APP	BDCCDTL	-20060926ABY
25	KBNT-CA	SAN DIEGO CA	136.8	APP	BDISDTA	-20090611ACQ
25	KWJD-LP	VAN NUYS CA	189.9	LIC	BLTTTL	-20010504ACD
25	K25AD	VICTORVILLE, ETC. CA	114.0	LIC	BLTT	-19820105IE
26	K26GF	PEACH SPRINGS AZ	331.3	LIC	BLTT	-20040203AAH
26	K26GF	PEACH SPRINGS AZ	331.3	CP	BDFCDTT	-20090824AFP
26	NEW	BAKERSFIELD CA	286.4	APP	BNPDTL	-20090825AOK
26	NEW	BAKERSFIELD CA	273.8	APP	BNPDTL	-20090825BPK
26	NEW	BAKERSFIELD CA	264.5	APP	BNPDTL	-20090825BUD
26	NEW	BANNING CA	36.1	APP	BNPDTL	-20090825ACQ
26	K26FS	BLYTHE CA	195.5	LIC	BLTT	-20020311ABG
26	NEW	BRAWLEY CA	133.3	APP	BNPTTL	-20000810AAP
26	NEW	EL CENTRO CA	147.5	APP	BNPTTL	-20000830ALZ
26	KVHD-LP	LANCASTER CA	179.7	CP	BDFCDTT	-20060314ACO
26	KVHD-LP	LANCASTER CA	179.7	LIC	BLTTTL	-20080723ACC
26	KVCR-DT	SAN BERNARDINO CA	79.3	LIC	BLEDT	-20070904AIC
26	K26FT	SANTA BARBARA CA	305.7	CP	BDFCDTT	-20080221AAF
26	K26FT	SANTA BARBARA CA	305.7	LIC	BLTT	-20020418AAW
26	K26FA	VISTA CA	107.2	LIC	BLTTTL	-19990809JJJ
26	K26FA	VISTA CA	107.5	APP	BDFCDTL	-20070227ACN
26	K26FA	VISTA CA	107.5	APP	BDSTA	-20070615ADE
26	K26FA	VISTA CA	107.5	APP	BSTA	-20090304ABK
26	K14NE-D	LAS VEGAS NV	271.3	CP	BDISDTL	-20090623AAT
26	K67HO	LAUGHLIN NV	218.2	CP	BDISTTL	-20060210ABE
26	NEW	OVERTON, ETC. NV	358.2	APP	BSFDTT	-20060630CAL
27	K27EC	LAKE HAVASU CITY AZ	206.5	APP	BMPDTA	-20080819AAC
27	K27EC	LAKE HAVASU CITY AZ	206.5	LIC	BLTTTL	-19951128JD
27	K27EC	LAKE HAVASU CITY AZ	206.5	CP	BDFCDTA	-20060331AED
27	NEW	YUMA AZ	174.2	APP	BNPTTL	-20000831BMB
27	NEW	BANNING CA	47.6	APP	BNPTTL	-20000831BCJ
27	NEW	BRAWLEY CA	127.9	APP	BNPTTL	-20000828ARI
27	NEW	BRAWLEY CA	127.9	APP	BNPTTL	-20000828ALJ
27	K27KK-D	CALIFORNIA CITY CA	192.3	CP	BNPDTL	-20090825BEU
27	NEW	EL CENTRO CA	144.7	APP	BNPTTL	-20000818ACS
27	KZSW-LP	HEMET CA	76.3	LIC	BLTTTL	-20080905AHE
27	KZSW-LP	HEMET CA	76.3	APP	BSTA	-20050929BHD
27	KNLA-LP	LOS ANGELES CA	154.8	CP	BPTTL	-20031219AUA
27	KNLA-LP	LOS ANGELES CA	154.8	APP	BPTTL	-20030326AHT
27	KHTV-LP	LOS ANGELES CA	154.8	APP	BDISDTL	-20090821ADM
27	NEW	PALM DESERT CA	26.8	APP	BDCCDTL	-20070514AAW
27	NEW	SAN BERNARDINO CA	81.4	APP	BDCCDTL	-20061016ACK
27	KSCD-LP	SAN BERNARDINO CA	126.3	APP	BDISDTL	-20090330AJH
27	K27AE	VICTORVILLE, ETC. CA	114.0	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	39.8	LIC	BLTT	-19920813JD
28	K28IE	BARSTOW CA	114.2	LIC	BLTTTL	-20061101AAA
28	KVES-LP	PALM SPRINGS CA	0.1	LIC	BLTTTL	-20030609AGG
29	NEW	BRAWLEY CA	127.9	APP	BNPTTL	-20000828AMG
29	KNLZ-LP	FOREST FALLS CA	39.8	CP MOD	BMPTTL	-20060720ABQ
29	KSDX-LP	SAN DIEGO CA	137.9	LIC	BLTTTL	-20030404AAF
29	K29GK	TWENTYNINE PALMS,ETC CA	49.9	LIC	BLTT	-20060119ADC
29	KVKV-LP	VICTORVILLE CA	114.4	LIC	BLTTTL	-20080725ACX
29	KVKV-LP	VICTORVILLE CA	114.4	CP	BPTTL	-20090227ABH
30	KMRZ-LP	MORENO VALLEY CA	78.7	APP	BDISTTL	-20100311ACA
30	K30GU	MORONGO VALLEY CA	24.4	LIC	BLTT	-20021211AAS
33	KRVD-LP	BANNING CA	39.8	LIC	BLTTTL	-20070103ACI
33	KDFX-CA	INDIO/PALM SPRINGS CA	0.0	LIC	BLTTA	-20030313ALZ
33	K33DK	LUCERNE VALLEY CA	78.0	LIC	BLTT	-19910927IB

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34	K34EU	MORONGO VALLEY CA	24.4	LIC	BLTTL	-19970721JR
34	KSDX-LP	SAN DIEGO CA	137.9	APP	BPTTL	-20010112AAZ

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Analysis of Interference to Affected Station 1

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
18	KJHP-LP	MORONGO VALLEY CA	BSTA	-20051219AGT

Stations Potentially Affecting This Station

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.
18	KJHP-LP	MORONGO VALLEY CA	BLTTL	-20070103ADK

Stations Potentially Affecting This Station

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.
18	K18FH	TWENTYNINE PALMS CA	BLTVL	-19990108JC

Stations Potentially Affecting This Station

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.
19	K19BS	DAGGETT CA	BLTT	-19880912IB

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	KLPS-LP	INDIO CA	BLTTL	-19980922JE

Stations Potentially Affecting This Station

Proposal causes no interference

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
19	K19BT	LUCERNE VALLEY CA	BLTT	-19880307ID

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
22	K33DK	LUCERNE VALLEY CA	BDISTT	-20070705AEY

Stations Potentially Affecting This Station

Proposed station is beyond the site to
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.
23	K23BP	DAGGETT, ETC. CA	BLTT	-19880307IB

Stations Potentially Affecting This Station

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.
25	K25AL	LAKE HAVASU CITY AZ	BMPDTA	-20080815ABS

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 10

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25AL	LAKE HAVASU CITY AZ	BDFCDTA	-20060330AII

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
25	K25AL	LAKE HAVASU CITY AZ	BLTTL	-19850927IA

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 12

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	YUMA AZ	BNPTTL -20000831BKL

Stations Potentially Affecting This Station

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.
25	KPDC-LP	INDIO CA	BLTTL -20030610ADC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
18	KUSI-TV	SAN DIEGO CA	138.0	LIC	BLCDT -20060515ADM
18	KUSI-TV	SAN DIEGO CA	138.0	PLN	DTVPLN -DTVP0618
23	KVMD	TWENTYNINE PALMS CA	40.0	PLN	DTVPLN -DTVP0818
23	KVMD	TWENTYNINE PALMS CA	40.0	LIC	BLCDT -20060615AAB
24	NEW	CHERRY VALLEY CA	78.8	APP	BDCCDTL -20061030ARA
24	NEW	HEMET CA	76.4	APP	BDCCDTL -20060926AOC
24	KBEH	OXNARD CA	154.9	STA	BEXP -20090317ADV
24	KBEH	OXNARD CA	154.9	STA	BEXP -20051012ADH
24	NEW	PALM SPRINGS CA	40.0	APP	BDCCDTL -20061026AFI
24	NEW	PALM SPRINGS CA	0.1	APP	BNPDTL -20100202AAV
25	K25HD	BULLHEAD CITY AZ	218.0	CP	BDFCDTA -20090804AAI
25	K25HD	BULLHEAD CITY AZ	218.0	LIC	BLTTA -20040521ADG
25	K25AL	LAKE HAVASU CITY AZ	206.4	APP	BMPDTA -20080815ABS
25	K25AL	LAKE HAVASU CITY AZ	205.6	CP	BDFCDTA -20060330AII
25	K25DH	MEADVIEW AZ	307.8	CP	BDFCDTT -20090824AGY
25	NEW	YUMA AZ	174.1	APP	BNPTTL -20000831BKL
25	KGET-TV	BAKERSFIELD CA	273.9	LIC	BLCDT -20030701BOK
25	KGET-TV	BAKERSFIELD CA	273.9	PLN	DTVPLN -DTVP0899
25	K25GK	JOSHUA TREE CA	49.8	LIC	BLTT -20000605AOK
25	KNET-CA	LOS ANGELES CA	154.9	APP	BSTA -20070216ABK
25	KNET-CA	LOS ANGELES CA	154.9	LIC	BLTTA -20060925AGZ
25	KNET-CA	LOS ANGELES CA	154.9	APP	BDFCDTA -20090824AIV
25	KNET-CA	LOS ANGELES CA	154.9	CP	BPPTA -20070202ABA
25	K09YL-D	NATIONAL CITY CA	138.1	APP	BDISDTL -20090630AGK
25	KSKP-CA	OXNARD CA	243.9	CP	BDFCDTA -20051017ABS
25	K25JL-D	RIDGECREST, ETC. CA	212.7	CP	BDCCDTT -20061016AAO
25	KBLM-LP	RIVERSIDE & PERRIS CA	78.9	CP	BDFCDTL -20091221ADL
25	KBLM-LP	RIVERSIDE AND PERRIS CA	78.9	LIC	BLTTL -20081209ABP
25	K63EN	SAN DIEGO CA	138.1	APP	BDISDTL -20090630ABO
25	NEW	SAN DIEGO CA	137.0	APP	BDCCDTL -20060926ABY
25	KBNT-CA	SAN DIEGO CA	136.8	APP	BDISDTA -20090611ACQ
25	KLFA-LP	SANTA MARIA CA	378.1	CP	BDFCDTL -20090727AGE
25	K25AD	VICTORVILLE, ETC. CA	114.1	LIC	BLTT -19820105IE
25	K25JR-D	MESQUITE NV	393.7	CP	BDCCDTT -20061023ABB
26	NEW	BANNING CA	36.2	APP	BNPDTL -20090825ACQ
26	KVHD-LP	LANCASTER CA	179.8	CP	BDFCDTT -20060314ACO
26	KCWQ-LD	PALM SPRINGS CA	0.1	CP	BDCCDTT -20070412ACL
26	KVCR-DT	SAN BERNARDINO CA	79.4	LIC	BLEDT -20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	79.4	PLN	DTVPLN -DTVP0932
26	K26FA	VISTA CA	107.5	APP	BDFCDTL -20070227ACN
26	K26FA	VISTA CA	107.5	APP	BDSTA -20070615ADE
40	NEW	BARSTOW CA	126.4	APP	BDCCDTL -20060922ACI
40	NEW	BARSTOW CA	126.4	APP	BSFDTL -20060630CDQ
40	KPCD-LP	BIG BEAR LAKE CA	47.7	CP	BPPTL -20080122AQF
40	KRMV-LP	MORENO VALLEY CA	78.8	CP	BDISDTL -20080310AEA
40	K40HX	MORONGO VALLEY CA	24.5	LIC	BLTT -20060119ACC
40	K40ID	PALM SPRINGS CA	0.4	LIC	BLTT -20060105AAV
40	K40ID	PALM SPRINGS CA	0.4	CP	BDFCDTT -20060216AGZ
40	KNSD	SAN DIEGO CA	138.0	CP MOD	BMPCDT -20041029AHV
40	KNSD	SAN DIEGO CA	138.0	PLN	DTVPLN -DTVP1421
40	KNSD	SAN DIEGO CA	138.0	LIC	BLCDT -20040805AAL
26	KCWQ-LD	PALM SPRINGS CA	0.1	APP	USERRECORD-01

Total scenarios = 3

Result key: 1
Scenario 1 Affected station 13 KPDC-LP
Before Analysis

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Results for: 25N CA INDIO BLTTL 20030610ADC LIC
 POPULATION AREA (sq km)
 within Noise Limited Contour 238296 1200.6
 not affected by terrain losses 225524 1118.5
 lost to NTSC IX 1620 99.9
 lost to additional IX by ATV 0 0.0
 lost to all IX 1620 99.9

Potential Interfering Stations Included in above Scenario 1

40N CA PALM SPRINGS BLTT 20060105AAV LIC

After Analysis

Results for: 25N CA INDIO BLTTL 20030610ADC LIC
 POPULATION AREA (sq km)
 within Noise Limited Contour 238296 1200.6
 not affected by terrain losses 225524 1118.5
 lost to NTSC IX 1620 99.9
 lost to additional IX by ATV 1795 64.3
 lost to all IX 3415 164.2

Potential Interfering Stations Included in above Scenario 1

40N CA PALM SPRINGS BLTT 20060105AAV LIC
26A CA PALM SPRINGS USERRECORD01 APP

Percent new IX = 0.7533%

Worst case new IX 0.7533% Scenario 1

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Analysis of Interference to Affected Station 14

Analysis of current record
Channel Call City/State Application Ref. No.
 25 K25GK JOSHUA TREE CA BLTT -20000605AOK

Stations Potentially Affecting This Station

Proposal causes no interference

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Analysis of Interference to Affected Station 15

Analysis of current record
Channel Call City/State Application Ref. No.
 25 KNET-CA LOS ANGELES CA BSTA -20070216ABK

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 16

Analysis of current record
Channel Call City/State Application Ref. No.
 25 KNET-CA LOS ANGELES CA BLTTA -20060925AGZ

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 17

Analysis of current record
Channel Call City/State Application Ref. No.
 25 KNET-CA LOS ANGELES CA BDFCDTA -20090824AIV

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Stations Potentially Affecting This Station

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.
25	KNET-CA	LOS ANGELES CA	BPTTA -20070202ABA

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 19

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	K09YL-D	NATIONAL CITY CA	BDISDTL -20090630AGK

Stations Potentially Affecting This Station

Proposal causes no interference

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Analysis of Interference to Affected Station 20

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	KBLM-LP	RIVERSIDE & PERRIS CA	BDFCDTL -20091221ADL

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
24	NEW	CHERRY VALLEY CA	0.1	APP	BDCCDTL -20061030ARA
24	NEW	HEMET CA	41.0	APP	BDCCDTL -20060926AOC
24	KBEH	OXNARD CA	77.2	STA	BEXP -20090317ADV
24	KBEH	OXNARD CA	77.2	STA	BEXP -20051012ADH
24	KBEH	OXNARD CA	77.2	LIC	BLCDT -20091119ACV
24	NEW	PALM SPRINGS CA	43.8	APP	BDCCDTL -20061026AFI
24	NEW	PALM SPRINGS CA	78.8	APP	BNPDTL -20100202AAV
24	KBEH	SANTA PAULA CA	165.5	APP	BDRT -20100407ABZ
25	K25HD	BULLHEAD CITY AZ	272.5	CP	BDFCDTA -20090804AAI
25	K25AL	LAKE HAVASU CITY AZ	276.5	APP	BMPDTA -20080815ABS
25	K25AL	LAKE HAVASU CITY AZ	277.5	CP	BDFCDTA -20060330AII
25	K25DH	MEADVIEW AZ	359.0	CP	BDFCDTT -20090824AGY
25	KGET-TV	BAKERSFIELD CA	211.4	LIC	BLCDT -20030701BOK
25	KGET-TV	BAKERSFIELD CA	211.4	PLN	DTVPLN -DTVP0899
25	K03HK	FRESNO CA	393.1	CP	BDISDTL -20090803AEE
25	KPDC-LP	INDIO CA	78.9	LIC	BLTTL -20030610ADC
25	KNET-CA	LOS ANGELES CA	77.2	APP	BSTA -20070216ABK
25	KNET-CA	LOS ANGELES CA	77.2	LIC	BLTTA -20060925AGZ
25	KNET-CA	LOS ANGELES CA	77.2	APP	BDFCDTA -20090824AIV
25	KNET-CA	LOS ANGELES CA	77.2	CP	BPTTA -20070202ABA
25	K09YL-D	NATIONAL CITY CA	144.3	APP	BDISDTL -20090630AGK
25	KSKP-CA	OXNARD CA	165.4	CP	BDFCDTA -20051017ABS
25	K25JL-D	RIDGECREST, ETC. CA	172.7	CP	BDCCDTT -20061016AAO
25	K63EN	SAN DIEGO CA	144.3	APP	BDISDTL -20090630ABO
25	NEW	SAN DIEGO CA	124.9	APP	BDCCDTL -20060926ABY
25	KBNT-CA	SAN DIEGO CA	124.7	APP	BDISDTA -20090611ACQ
25	KLFA-LP	SANTA MARIA CA	300.6	CP	BDFCDTL -20090727AGE
25	K25AD	VICTORVILLE, ETC. CA	72.1	LIC	BLTT -19820105IE
26	NEW	BAKERSFIELD CA	221.0	APP	BNPDTL -20090825AOJ
26	NEW	BAKERSFIELD CA	211.4	APP	BNPDTL -20090825BPK
26	NEW	BAKERSFIELD CA	204.4	APP	BNPDTL -20090825BUD
26	NEW	BANNING CA	44.1	APP	BNPDTL -20090825ACQ
26	KVHD-LP	LANCASTER CA	107.1	CP	BDFCDTT -20060314ACO
26	KVCR-DT	SAN BERNARDINO CA	0.6	LIC	BLEDT -20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	0.6	PLN	DTVPLN -DTVP0932
26	K26FT	SANTA BARBARA CA	227.4	CP	BDFCDTT -20080221AAF

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

26	K26FA	VISTA CA	109.8	APP	BDFCDTL	-20070227ACN
26	K26FA	VISTA CA	109.8	APP	BDSTA	-20070615ADE
26	KCWQ-LD	PALM SPRINGS CA	78.8	APP	USERRECORD-01	

Total scenarios = 196

Result key: 4
Scenario 1 Affected station 20 KBLM-LP
Before Analysis

Results for: 25A CA RIVERSIDE & PERRIS BDFCDTL 20091221ADL CP
HAAT 669.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	844634	1809.1
not affected by terrain losses	816297	1739.1
lost to NTSC IX	1398	9.9
lost to additional IX by ATV	631579	1035.8
lost to ATV IX only	632072	1042.7
lost to all IX	632977	1045.6

Potential Interfering Stations Included in above Scenario 1

25N CA INDIO	BLTTL	20030610ADC	LIC
25N CA LOS ANGELES	BLTTA	20060925AGZ	LIC
24A CA OXNARD	BLCDT	20091119ACV	LIC
26A CA SAN BERNARDINO	BLEDT	20070904AIC	LIC

After Analysis

Results for: 25A CA RIVERSIDE & PERRIS BDFCDTL 20091221ADL CP
HAAT 669.0 m, ATV ERP 2.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	844634	1809.1
not affected by terrain losses	816297	1739.1
lost to NTSC IX	1398	9.9
lost to additional IX by ATV	631579	1035.8
lost to ATV IX only	632365	1044.6
lost to all IX	632977	1045.6

Potential Interfering Stations Included in above Scenario 1

25N CA INDIO	BLTTL	20030610ADC	LIC
25N CA LOS ANGELES	BLTTA	20060925AGZ	LIC
24A CA OXNARD	BLCDT	20091119ACV	LIC
26A CA SAN BERNARDINO	BLEDT	20070904AIC	LIC
26A CA PALM SPRINGS	USERRECORD01		APP

Percent new IX = 0.0000%

Worst case new IX 0.0000% Scenario 1

#####

Analysis of Interference to Affected Station 21

Analysis of current record
Channel Call City/State Application Ref. No.
25 KBLM-LP RIVERSIDE AND PERRIS CA BLTTL -20081209ABP

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 22

Analysis of current record
Channel Call City/State Application Ref. No.
25 K63EN SAN DIEGO CA BDISDTL -20090630ABO

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 23

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	NEW	SAN DIEGO CA	BDCCDTL -20060926ABY

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	KBNT-CA	SAN DIEGO CA	BDISDTA -20090611ACQ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 25

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	KWJD-LP	VAN NUYS CA	BLTTL -20010504ACD

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 26

Analysis of current record

Channel	Call	City/State	Application Ref. No.
25	K25AD	VICTORVILLE, ETC. CA	BLTT -19820105IE

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26GF	PEACH SPRINGS AZ	BLTT -20040203AAH

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26GF	PEACH SPRINGS AZ	BDFCDTT -20090824AFP

Stations Potentially Affecting This Station

Proposal causes no interference

#####

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	BAKERSFIELD CA	BNPDTL -20090825AOJ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	BAKERSFIELD CA	BNPDTL -20090825BPK

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	BAKERSFIELD CA	BNPDTL -20090825BUD

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	BANNING CA	BNPDTL -20090825ACQ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 33

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26FS	BLYTHE CA	BLTT -20020311ABG

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 34

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	BRAWLEY CA	BNPTTL -20000810AAP

Stations Potentially Affecting This Station

Proposal causes no interference

#####

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Analysis of Interference to Affected Station 35

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	NEW	EL CENTRO CA	BNPTTL -20000830ALZ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 36

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	KVHD-LP	LANCASTER CA	BDFCDTT -20060314ACO

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 37

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	KVHD-LP	LANCASTER CA	BLTTL -20080723ACC

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 38

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	KVCR-DT	SAN BERNARDINO CA	BLEDT -20070904AIC

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	KGET-TV	BAKERSFIELD CA	210.8	LIC	BLCDT -20030701BOK
25	KGET-TV	BAKERSFIELD CA	210.8	PLN	DTVPLN -DTVP0899
26	KCWQ-LD	PALM SPRINGS CA	79.3	APP	USERRECORD-01

Total scenarios = 1

Result key: 200

Scenario 1 Affected station 38 KVCR-DT

Before Analysis

Results for: 26A CA SAN BERNARDINO BLEDT 20070904AIC LIC
HAAT 510.0 m, ATV ERP 475.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	15611329	37597.6
not affected by terrain losses	13203084	20417.7
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: 26A CA SAN BERNARDINO BLEDT 20070904AIC LIC
HAAT 510.0 m, ATV ERP 475.0 kW

	POPULATION	AREA (sq km)
within Noise Limited Contour	15611329	37597.6
not affected by terrain losses	13203084	20417.7
lost to NTSC IX	0	0.0

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

lost to additional IX by ATV	14261	280.1
lost to ATV IX only	14261	280.1
lost to all IX	14261	280.1

Potential Interfering Stations Included in above Scenario 1

26A CA PALM SPRINGS USERRECORD01 APP

Percent new IX = 0.1080%

Worst case new IX 0.1080% Scenario 1

#####

Analysis of Interference to Affected Station 39

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26FT	SANTA BARBARA CA	BDFCDTT -20080221AAF

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 40

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26FT	SANTA BARBARA CA	BLTT -20020418AAW

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 41

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26FA	VISTA CA	BLTTL -19990809JJ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 42

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26FA	VISTA CA	BDFCDTL -20070227ACN

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 43

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	K26FA	VISTA CA	BDSTA -20070615ADE

Stations Potentially Affecting This Station

Proposal causes no interference

#####

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Analysis of Interference to Affected Station 44

Channel	Call	City/State	Application	Ref. No.
26	K26FA	VISTA CA	BSTA	-20090304ABK

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 45

Channel	Call	City/State	Application	Ref. No.
26	K14NE-D	LAS VEGAS NV	BDISDTL	-20090623AAT

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 46

Channel	Call	City/State	Application	Ref. No.
26	K67HO	LAUGHLIN NV	BDISTTL	-20060210ABE

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 47

Channel	Call	City/State	Application	Ref. No.
26	NEW	OVERTON, ETC. NV	BSFDTT	-20060630CAL

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 48

Channel	Call	City/State	Application	Ref. No.
27	K27EC	LAKE HAVASU CITY AZ	BMPDTA	-20080819AAC

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 49

Channel	Call	City/State	Application	Ref. No.
27	K27EC	LAKE HAVASU CITY AZ	BLTTL	-19951128JD

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

#####

Analysis of Interference to Affected Station 50

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	K27EC	LAKE HAVASU CITY AZ	BDFCDTA	-20060331AED

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 51

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	YUMA AZ	BNPTTL	-20000831BMB

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 52

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	BANNING CA	BNPTTL	-20000831BCJ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 53

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	BRAWLEY CA	BNPTTL	-20000828ARI

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 54

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	BRAWLEY CA	BNPTTL	-20000828ALJ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 55

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	K27KK-D	CALIFORNIA CITY CA	BNPDTL	-20090825BEU

Stations Potentially Affecting This Station

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 56

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	NEW	EL CENTRO CA	BNPTTL -20000818ACS

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 57

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KZSW-LP	HEMET CA	BLTTL -20080905AHE

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 58

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KZSW-LP	HEMET CA	BSTA -20050929BHD

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 59

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KNLA-LP	LOS ANGELES CA	BPTTL -20031219AUA

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 60

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KNLA-LP	LOS ANGELES CA	BPTTL -20030326AHT

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 61

Analysis of current record

Channel	Call	City/State	Application Ref. No.
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OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

27 KHTV-LP LOS ANGELES CA BDISDTL -20090821ADM

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 62

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
27	NEW	PALM DESERT CA	BDCCTL	-20070514AAW

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
26	NEW	BANNING CA	32.6	APP	BNPDTL	-20090825ACQ
26	KVHD-LP	LANCASTER CA	181.6	CP	BDFCDTT	-20060314ACO
26	KVCR-DT	SAN BERNARDINO CA	75.7	LIC	BLEDT	-20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	75.7	PLN	DTVPLN	-DTVP0932
26	K26FA	VISTA CA	80.7	APP	BDFCDTL	-20070227ACN
26	K26FA	VISTA CA	80.7	APP	BDSTA	-20070615ADE
27	K27DA	BIG SANDY VALLEY AZ	294.5	CP	BDFCDTT	-20090824AFF
27	K27EC	LAKE HAVASU CITY AZ	227.5	APP	BMPDTA	-20080819AAC
27	K27EC	LAKE HAVASU CITY AZ	227.6	CP	BDFCDTA	-20060331AED
27	KEBK-LP	BAKERSFIELD CA	273.7	APP	BDISDTL	-20090114AES
27	NEW	BANNING CA	55.4	APP	BNPTTL	-20000831BCJ
27	K27KK-D	CALIFORNIA CITY CA	205.4	CP	BNPDTL	-20090825BEU
27	KJKZ-LP	FRESNO CA	423.8	CP	BDFCDTL	-20090220ADZ
27	KZSW-LP	HEMET CA	59.0	LIC	BLTTL	-20080905AHE
27	KZSW-LP	HEMET CA	59.0	APP	BSTA	-20050929BHD
27	KNLA-LP	LOS ANGELES CA	152.1	CP	BPTTL	-20031219AUA
27	KHTV-LP	LOS ANGELES CA	152.1	APP	BDISDTL	-20090821ADM
27	K27JD-D	RIDGECREST, ETC. CA	228.0	CP	BDCDDTT	-20061016AAP
27	NEW	SAN BERNARDINO CA	79.7	APP	BDCDDTL	-20061016ACK
27	KSCD-LP	SAN BERNARDINO CA	129.1	APP	BDISDTL	-20090330AJH
27	KEYT-TV	SANTA BARBARA CA	327.6	PLN	DTVPLN	-DTVP0973
27	KEYT-TV	SANTA BARBARA CA	327.6	CP MOD	BMPCDT	-20060630ACN
27	K27AE	VICTORVILLE, ETC. CA	126.2	LIC	BLTT	-19820105IF
27	K27DS	YUCCA VALLEY CA	49.2	LIC	BLTT	-19920813JD
27	K27JK-D	GLENDALE NV	385.0	CP	BDCDDTT	-20070330AQW
28	KVES-LP	PALM SPRINGS CA	26.8	LIC	BLTTL	-20030609AGG
26	KCWQ-LD	PALM SPRINGS CA	26.8	APP	USERRECORD-01	

Total scenarios = 1

Result key: 201

Scenario 1 Affected station 62 NEW

Before Analysis

Results for: 27A CA PALM DESERT BDCCTL 20070514AAW APP

HAAT 1544.0 m, ATV ERP 0.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	667	212.1
not affected by terrain losses	667	197.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	0	0.0

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 27A CA PALM DESERT BDCCTL 20070514AAW APP

HAAT 1544.0 m, ATV ERP 0.0 kW	POPULATION	AREA (sq km)
within Noise Limited Contour	667	212.1
not affected by terrain losses	667	197.2
lost to NTSC IX	0	0.0
lost to additional IX by ATV	5	36.7
lost to ATV IX only	5	36.7
lost to all IX	5	36.7

Potential Interfering Stations Included in above Scenario 1

26A CA PALM SPRINGS USERRECORD01 APP

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Percent new IX = 0.7496%

Worst case new IX 0.7496% Scenario 1

#####

Analysis of Interference to Affected Station 63

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	NEW	SAN BERNARDINO CA	BDCCDTL -20061016ACK

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 64

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	KSCD-LP	SAN BERNARDINO CA	BDISDTL -20090330AJH

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 65

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	K27AE	VICTORVILLE, ETC. CA	BLTT -19820105IF

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 66

Analysis of current record

Channel	Call	City/State	Application Ref. No.
27	K27DS	YUCCA VALLEY CA	BLTT -19920813JD

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 67

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	K28IE	BARSTOW CA	BLTTL -20061101AAA

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 68

Analysis of current record

Channel	Call	City/State	Application Ref. No.
28	KVES-LP	PALM SPRINGS CA	BLTTL -20030609AGG

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 69

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	NEW	BRAWLEY CA	BNPTTL -20000828AMG

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 70

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	KNLZ-LP	FOREST FALLS CA	BMPTTL -20060720ABQ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 71

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	KSDX-LP	SAN DIEGO CA	BLTTL -20030404AAF

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 72

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	K29GK	TWENTYNINE PALMS,ETC CA	BLTT -20060119ADC

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 73

Analysis of current record

Channel	Call	City/State	Application Ref. No.
29	KVKV-LP	VICTORVILLE CA	BLTTL -20080725ACX

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 74

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
29	KVKV-LP	VICTORVILLE CA	BPTTL	-20090227ABH

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 75

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	KMRZ-LP	MORENO VALLEY CA	BDISTTL	-20100311ACA

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 76

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
30	K30GU	MORONGO VALLEY CA	BLTT	-20021211AAS

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 77

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	KRVD-LP	BANNING CA	BLTTL	-20070103ACI

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 78

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	KDFX-CA	INDIO/PALM SPRINGS CA	BLTTA	-20030313ALZ

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 79

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
33	K33DK	LUCERNE VALLEY CA	BLTT	-19910927IB

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

Analysis of Interference to Affected Station 80

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	K34EU	MORONGO VALLEY CA	BLTTL -19970721JR

Stations Potentially Affecting This Station

Proposal causes no interference

#####

Analysis of Interference to Affected Station 81

Analysis of current record

Channel	Call	City/State	Application Ref. No.
34	KSDX-LP	SAN DIEGO CA	BPTTL -20010112AAZ

Stations Potentially Affecting This Station

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 82

Analysis of current record

Channel	Call	City/State	Application Ref. No.
26	KCWQ-LD	PALM SPRINGS CA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
25	K25HD	BULLHEAD CITY AZ	218.0	CP	BDFCDTA -20090804AAI
25	K25AL	LAKE HAVASU CITY AZ	206.5	APP	BMPDTA -20080815ABS
25	K25AL	LAKE HAVASU CITY AZ	205.6	CP	BDFCDTA -20060330AII
25	KPDC-LP	INDIO CA	0.1	LIC	BLTTL -20030610ADC
25	KNET-CA	LOS ANGELES CA	154.8	APP	BDFCDTA -20090824AIV
25	K09YL-D	NATIONAL CITY CA	138.1	APP	BDISDTL -20090630AGK
25	K25JL-D	RIDGECREST, ETC. CA	212.6	CP	BDCCDTT -20061016AAO
25	KBLM-LP	RIVERSIDE & PERRIS CA	78.8	CP	BDFCDTL -20091221ADL
25	K63EN	SAN DIEGO CA	138.1	APP	BDISDTL -20090630ABO
25	NEW	SAN DIEGO CA	137.0	APP	BDCCDTL -20060926ABY
25	KBNT-CA	SAN DIEGO CA	136.8	APP	BDISDTA -20090611ACQ
26	K26GF	PEACH SPRINGS AZ	331.3	CP	BDFCDTT -20090824AFP
26	NEW	BAKERSFIELD CA	286.4	APP	BNPDTL -20090825AOJ
26	NEW	BAKERSFIELD CA	273.8	APP	BNPDTL -20090825BPK
26	NEW	BAKERSFIELD CA	264.5	APP	BNPDTL -20090825BUD
26	NEW	BANNING CA	36.1	APP	BNPDTL -20090825ACQ
26	KVHD-LP	LANCASTER CA	179.7	CP	BDFCDTT -20060314ACO
26	KVCR-DT	SAN BERNARDINO CA	79.3	LIC	BLEDT -20070904AIC
26	KVCR-TV	SAN BERNARDINO CA	79.3	PLN	DTVPLN -DTVP0932
26	NEW	SAN LUIS OBISPO CA	420.4	APP	BNPDTL -20090825AJV
26	K26FT	SANTA BARBARA CA	305.7	CP	BDFCDTT -20080221AAF
26	K26FA	VISTA CA	107.5	APP	BDFCDTL -20070227ACN
26	K26FA	VISTA CA	107.5	APP	BDSTA -20070615ADE
26	K14NE-D	LAS VEGAS NV	271.3	CP	BDISDTL -20090623AAT
26	NEW	OVERTON, ETC. NV	358.2	APP	BSFDTT -20060630CAL
27	K27EC	LAKE HAVASU CITY AZ	206.5	APP	BMPDTA -20080819AAC
27	K27EC	LAKE HAVASU CITY AZ	206.5	CP	BDFCDTA -20060331AED
27	K27KK-D	CALIFORNIA CITY CA	192.3	CP	BNPDTL -20090825BEU
27	KHTV-LP	LOS ANGELES CA	154.8	APP	BDISDTL -20090821ADM
27	NEW	PALM DESERT CA	26.8	APP	BDCCDTL -20070514AAW
27	K27JD-D	RIDGECREST, ETC. CA	212.6	CP	BDCCDTT -20061016AAP
27	NEW	SAN BERNARDINO CA	81.4	APP	BDCCDTL -20061016ACK
27	KSCD-LP	SAN BERNARDINO CA	126.3	APP	BDISDTL -20090330AJH
27	K27DS	YUCCA VALLEY CA	39.8	LIC	BLTT -19920813JD

Total scenarios = 6

Result key: 202

Scenario 1 Affected station 82 KCWQ-LD
Before Analysis

Results for: 26A CA PALM SPRINGS USERRECORD01 APP
HAAT 221.0 m, ATV ERP 6.5 kW
POPULATION AREA (sq km)

OET-69 Interference Analysis (KCWQ-LD, Palm Springs, CA, Channel 26)(Summary Results)

within Noise Limited Contour	399511	5877.2
not affected by terrain losses	336767	4539.0
lost to NTSC IX	0	0.0
lost to additional IX by ATV	6636	135.5
lost to ATV IX only	6636	135.5
lost to all IX	6636	135.5

Potential Interfering Stations Included in above Scenario 1

26A CA SAN BERNARDINO BLEDT 20070904AIC LIC

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