

FLR K08NZ-D 10-30-06

Census data selected: 1990
TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 10-30-2006 Time: 12:10:22

Record Selected for Analysis

K08NZ USERRECORD-01 PALMDALE CA US
Channel 08 ERP 0.3 kw HAAT 853. m RCAMSL 01740 m SIMPLE MASK
Latitude 034-13-35 Longitude 0118-03-57
Status APP Zone 2 Border
Dir Antenna Make CDB Model 00000000075496 Beam tilt N Ref Azimuth 215.
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)	48.0 dBu F(50,90) (km)
0.0	0.003	334.9	18.5
45.0	0.003	316.2	17.9
90.0	0.004	564.1	26.5
135.0	0.029	1318.6	51.8
180.0	0.180	1440.0	67.9
225.0	0.282	1397.0	71.7
270.0	0.091	935.1	58.3
315.0	0.011	520.3	32.6

Contour Overlap to Proposed Station

Station
KSPP-LP 8 PALM SPRINGS CA BSTA20060918AHO causes

Contour overlap to Digital LPTV station
K08NZ 8 PALMDALE CA USERRECORD01

Station
NEW 8 SAN BERNARDINO CA BNPTVL20000828BEM causes

Contour overlap to Digital LPTV station
K08NZ 8 PALMDALE CA USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

Proposed facility OK to FCC Monitoring Stations
Page 1

Channel	Call	Proposed Station	City/State	ARN
08	K08NZ		PALMDALE CA	USERRECORD01

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	0.1	LIC	BLCT	-19840619KF
07	KEQK-LP	PALM SPRINGS CA	137.6	CP	BNPTVL	-20000830AFB
07	NEW	PALM SPRINGS CA	155.6	APP	BNPTVL	-20000802ACX
07	K07NH	RIDGECREST, ETC. CA	165.1	LIC	BLTTV	-4569
07	K63EN	SAN DIEGO CA	169.1	APP	BPTVL	-20051019ABA
07	K07TA	SANTA MARIA CA	208.3	APP	BDFCDVA	-20060707AED
07	K07TA	SANTA MARIA CA	208.3	CP	BPTVA	-20031203ABM
08	NEW	PARKER AZ	358.3	APP	BNPTVL	-20000831AQT
08	KAGP-LP	ARROYO GRANDE CA	208.4	CP	BPTVL	-20040607AAU
08	KAGP-LP	ARROYO GRANDE CA	256.8	LIC	BLTVL	-19990603JG
08	K08MM	BAKERSFIELD CA	155.4	LIC	BLTVA	-20051011ADH
08	NEW	CALIENTE CA	105.9	APP	BNPTVL	-20000831CCA
08	KVPS-LP	INDIO CA	176.1	LIC	BLTVL	-20020122AAB
08	K08FX	LAKE ISABELLA CA	165.5	LIC	BLTTV	-3865
08	K08IA	NEWBERRY SPRINGS CA	143.8	LIC	BLTTV	-5051
08	KSPP-LP	PALM SPRINGS CA	91.0	APP	BSTA	-20060918AHO
08	KSPP-LP	RIVERSIDE-PALM SPR CA	123.5	CP	BDISTVL	-20051228AEJ
08	KSPP-LP	RIVERSIDE-PALM SPR CA	91.0	APP	BDFCDVA	-20060705ABN
08	KSBW	SALINAS CA	419.2	LIC	BLCT	-20020424AAN
08	NEW	SAN BERNARDINO CA	97.4	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	171.9	LIC	BLCT	-2176
08	KZDF-LP	SANTA BARBARA CA	150.2	CP	BPTVL	-20051228ADI
08	KZDF-LP	SANTA BARBARA CA	150.2	LIC	BLTVL	-20001218ADD
08	KFAZ-CA	VISALIA CA	239.5	LIC	BLTVA	-20030424ABP
08	KLAS-TV	LAS VEGAS NV	334.8	LIC	BMLCT	-20041104AFX
09	KCAL-TV	LOS ANGELES CA	0.1	LIC	BLCT	-19911107KP
09	K09XW	PALM DESERT, ETC. CA	165.7	LIC	BLTTV	-20050920ABE
09	K09XW	PALM DESERT, ETC. CA	173.9	APP	BPTTV	-20060331BIK
09	K09MG	RIDGECREST, ETC. CA	165.1	LIC	BLTTV	-4570
09	NEW	SAN DIEGO CA	199.7	APP	BSFDTL	-20060630CRR
09	NEW	SAN DIEGO CA	171.7	APP	BSFDTL	-20060630BZO

Analysis of Interference to Affected Station 1

NTSC Baseline Analysis
Channel Call City/State Application Ref. No.
Page 2

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 07 KABCTV LOS ANGELES CA DTVPLN -NPLN0460

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KVYE	EL CENTRO CA	326.9	PLN	DTVPLN	-NPLN0459
07	KAIL-DT	FRESNO CA	339.5	PLN	DTVPLN	-DTVP0028
07	KLAS-DT	LAS VEGAS NV	334.8	PLN	DTVPLN	-DTVP0034
08	KFMBTV	SAN DIEGO CA	171.9	PLN	DTVPLN	-NPLN0522

Results for: 7N CA LOS ANGELES DTVPLN NPLN0460 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	14288287	44282.0
not affected by terrain losses	13625032	34631.5
lost to NTSC IX	51928	202.9
lost to additional IX by ATV	2	61.1
lost to all IX	51930	264.0

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	BLCT	-19840619KF

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KVYE	EL CENTRO CA	327.0	LIC	BLCT	-20020618ABH
07	KAIL	FRESNO CA	339.5	LIC	BLCDDT	-20021002ABH
07	KAIL-DT	FRESNO CA	339.5	PLN	DTVPLN	-DTVP0028
07	KLAS-TV	LAS VEGAS NV	334.8	LIC	BLCDDT	-20041202ACC
07	KLAS-DT	LAS VEGAS NV	334.8	PLN	DTVPLN	-DTVP0034
08	KFMB-TV	SAN DIEGO CA	171.9	LIC	BLCT	-2176
08	K08NZ	PALMDALE CA	0.1	APP	USERRECORD-01	

Total scenarios = 2

Result key:

Scenario 1 Affected station 1 KABC-TV
 Before Analysis

Results for: 7N CA LOS ANGELES BLCT 19840619KF LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	14288287	44282.0
not affected by terrain losses	13625032	34631.5
lost to NTSC IX	54378	233.5
lost to additional IX by ATV	345	90.6
lost to all IX	54723	324.1

Potential Interfering Stations Included in above Scenario 1

7N CA EL CENTRO	BLCT	20020618ABH	LIC
8N CA SAN DIEGO	BLCT	2176	LIC
7A CA FRESNO	BLCDDT	20021002ABH	LIC

After Analysis

Results for: 7N CA LOS ANGELES BLCT 19840619KF LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	14288287	44282.0
not affected by terrain losses	13625032	34631.5
lost to NTSC IX	54378	233.5
lost to additional IX by ATV	472	93.6
lost to all IX	54850	327.0

Potential Interfering Stations Included in above Scenario 1

7N CA EL CENTRO	BLCT	20020618ABH	LIC
8N CA SAN DIEGO	BLCT	2176	LIC
7A CA FRESNO	BLC DT	20021002ABH	LIC
8A CA PALMDALE	USERRECORD01		APP

Result key: 2
 Scenario 2 Affected station 1 KABC-TV
 Before Analysis

Results for: 7N CA LOS ANGELES BLCT 19840619KF LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	14288287	44282.0
not affected by terrain losses	13625032	34631.5
lost to NTSC IX	54378	233.5
lost to additional IX by ATV	2	55.2
lost to all IX	54380	288.6

Potential Interfering Stations Included in above Scenario 2

7N CA EL CENTRO	BLCT	20020618ABH	LIC
8N CA SAN DIEGO	BLCT	2176	LIC
7A CA FRESNO	DTVPLN	DTVP0028	PLN

After Analysis

Results for: 7N CA LOS ANGELES BLCT 19840619KF LIC

	POPULATION	AREA (sq km)
within Noise Limited Contour	14288287	44282.0
not affected by terrain losses	13625032	34631.5
lost to NTSC IX	54378	233.5
lost to additional IX by ATV	129	58.1
lost to all IX	54507	291.6

Potential Interfering Stations Included in above Scenario 2

7N CA EL CENTRO	BLCT	20020618ABH	LIC
8N CA SAN DIEGO	BLCT	2176	LIC
7A CA FRESNO	DTVPLN	DTVP0028	PLN
8A CA PALMDALE	USERRECORD01		APP

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Analysis of Interference to Affected Station 2

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	KEQK-LP	PALM SPRINGS CA	BNPTVL	-20000830AFB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	K07IH	BAKER CA	179.8	LIC	BLTTV	-3751
07	KVYE	EL CENTRO CA	192.1	LIC	BLCT	-20020618ABH
07	KABC-TV	LOS ANGELES CA	137.7	LIC	BLCT	-19840619KF
07	NEW	PALM SPRINGS CA	18.0	APP	BNPTVL	-20000802ACX
07	K63EN	SAN DIEGO CA	106.7	APP	BPTVL	-20051019ABA
07	KLAS-TV	LAS VEGAS NV	266.7	LIC	BLC DT	-20041202ACC
07	KLAS-DT	LAS VEGAS NV	266.7	PLN	DTVPLN	-DTVP0034

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08	KVPS-LP	INDIO CA	38.6	LIC	BLTVL	-20020122AAB
08	KSPS-LP	RIVERSIDE-PALM SPR CA	20.4	CP	BDISTVL	-20051228AEJ
08	K08NZ	PALMDALE CA	137.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 3

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	NEW	PALM SPRINGS CA	BNPTVL	-20000802ACX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	K07IH	BAKER CA	180.4	LIC	BLTTV	-3751
07	KVYE	EL CENTRO CA	174.4	LIC	BLCT	-20020618ABH
07	KABC-TV	LOS ANGELES CA	155.6	LIC	BLCT	-19840619KF
07	KEQK-LP	PALM SPRINGS CA	18.0	CP	BNPTVL	-20000830AFB
07	K63EN	SAN DIEGO CA	107.7	APP	BPTVL	-20051019ABA
07	KLAS-TV	LAS VEGAS NV	263.4	LIC	BLCDDT	-20041202ACC
07	KLAS-DT	LAS VEGAS NV	263.4	PLN	DTVPLN	-DTVP0034
08	KVPS-LP	INDIO CA	20.6	LIC	BLTVL	-20020122AAB
08	KSPS-LP	RIVERSIDE-PALM SPR CA	35.1	CP	BDISTVL	-20051228AEJ
08	K08NZ	PALMDALE CA	155.6	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 4

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
07	K07NH	RIDGECREST, ETC. CA	BLTTV	-4569

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	K07IH	BAKER CA	154.1	LIC	BLTTV	-3751
07	K07HA	CAMP NELSON, ETC. CA	119.2	LIC	BLTTV	-4208
07	KVYE	EL CENTRO CA	386.2	LIC	BLCT	-20020618ABH
07	KAIL	FRESNO CA	226.6	LIC	BLCDDT	-20021002ABH
07	KAIL-DT	FRESNO CA	226.6	PLN	DTVPLN	-DTVP0028
07	KABC-TV	LOS ANGELES CA	165.0	LIC	BLCT	-19840619KF
07	KEGS	GOLDFIELD NV	267.7	LIC	BLCT	-20020411AAM
07	KLAS-TV	LAS VEGAS NV	233.0	LIC	BLCDDT	-20041202ACC
07	KLAS-DT	LAS VEGAS NV	233.0	PLN	DTVPLN	-DTVP0034
08	K08NZ	PALMDALE CA	165.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 5

Analysis of current record

Channel	Call	City/State	Application Ref. No.
07	K63EN	SAN DIEGO CA	BPTVL -20051019ABA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	KVYE	EL CENTRO CA	199.8	LIC	BLCT -20020618ABH
07	KABC-TV	LOS ANGELES CA	169.1	LIC	BLCT -19840619KF
07	KEQK-LP	PALM SPRINGS CA	106.7	CP	BNPTVL -20000830AFB
07	NEW	PALM SPRINGS CA	107.7	APP	BNPTVL -20000802ACX
07	KLAS-TV	LAS VEGAS NV	371.2	LIC	BLCDT -20041202ACC
07	KLAS-DT	LAS VEGAS NV	371.2	PLN	DTVPLN -DTVP0034
08	KFMB-TV	SAN DIEGO CA	32.1	LIC	BLCT -2176
08	K08NZ	PALMDALE CA	169.1	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 6

Analysis of current record

Channel	Call	City/State	Application Ref. No.
07	K07TA	SANTA MARIA CA	BDFCDVA -20060707AED

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	KASC-CA	ATASCADERO CA	76.7	LIC	BLTVL -19990806JD
07	KAIL	FRESNO CA	249.8	LIC	BLCDT -20021002ABH
07	KAIL-DT	FRESNO CA	249.8	PLN	DTVPLN -DTVP0028
07	KABC-TV	LOS ANGELES CA	208.2	LIC	BLCT -19840619KF
07	KGO-TV	SAN FRANCISCO CA	375.8	LIC	BLCT -2339
08	KAGP-LP	ARROYO GRANDE CA	0.1	CP	BPTVL -20040607AAU
08	K08NZ	PALMDALE CA	208.3	APP	USERRECORD-01

Proposed station is beyond the site to nearest cell evaluation distance

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Analysis of Interference to Affected Station 7

Analysis of current record

Channel	Call	City/State	Application Ref. No.
07	K07TA	SANTA MARIA CA	BPTVA -20031203ABM

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	KASC-CA	ATASCADERO CA	76.7	LIC	BLTVL -19990806JD
07	K07HA	CAMP NELSON, ETC. CA	187.6	LIC	BLTTV -4208
07	KAIL	FRESNO CA	249.8	LIC	BLCDT -20021002ABH

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07	KAIL-DT	FRESNO CA	249.8	PLN	DTVPLN	-DTVP0028
07	KABC-TV	LOS ANGELES CA	208.2	LIC	BLCT	-19840619KF
07	KGO-TV	SAN FRANCISCO CA	375.8	LIC	BLCT	-2339
08	KAGP-LP	ARROYO GRANDE CA	0.1	CP	BPTVL	-20040607AAU
08	KZDF-LP	SANTA BARBARA CA	67.8	CP	BPTVL	-20051228ADI
08	K08NZ	PALMDALE CA	208.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	NEW	PARKER AZ	BNPTVL	-20000831AQT

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KAET	PHOENIX AZ	222.5	LIC	BLET	-19840718KF
08	KFMB-TV	SAN DIEGO CA	329.1	LIC	BLCT	-2176
08	KLAS-TV	LAS VEGAS NV	198.3	LIC	BMLCT	-20041104AFX
08	K08NZ	PALMDALE CA	358.3	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KAGP-LP	ARROYO GRANDE CA	BPTVL	-20040607AAU

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	K07TA	SANTA MARIA CA	19.8	LIC	BLTTV	-19850701IB
07	K07TA	SANTA MARIA CA	0.1	APP	BDFCDVA	-20060707AED
07	K07TA	SANTA MARIA CA	0.1	CP	BPTVA	-20031203ABM
08	K08MM	BAKERSFIELD CA	114.0	LIC	BLTVA	-20051011ADH
08	NEW	CALIENTE CA	161.8	APP	BNPTVL	-20000831CCA
08	KSBW	SALINAS CA	237.0	LIC	BLCT	-20020424AAN
08	KFMB-TV	SAN DIEGO CA	355.6	LIC	BLCT	-2176
08	KZDF-LP	SANTA BARBARA CA	67.9	CP	BPTVL	-20051228ADI
08	KFAZ-CA	VISALIA CA	195.6	LIC	BLTVA	-20030424ABP
09	K09UF	MORRO BAY CA	65.8	CP	BPTVA	-20031203ABN
08	K08NZ	PALMDALE CA	208.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 10

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Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KAGP-LP	ARROYO GRANDE CA	BLTVL	-19990603JG

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KASC-CA	ATASCADERO CA	33.0	LIC	BLTVL	-19990806JD
07	K07TA	SANTA MARIA CA	42.6	LIC	BLTTV	-19850701IB
07	K07TA	SANTA MARIA CA	49.5	CP	BPTVA	-20031203ABM
08	KSBW	SALINAS CA	194.1	LIC	BLCT	-20020424AAN
08	KZDF-LP	SANTA BARBARA CA	116.6	CP	BPTVL	-20051228ADI
09	K09UF	MORRO BAY CA	22.7	APP	BDFCDVA	-20060707AEQ
09	K09UF	MORRO BAY CA	22.7	CP	BPTVA	-20031203ABN
09	K09UF	MORRO BAY CA	27.1	LIC	BLTVL	-19870306IE
08	K08NZ	PALMDALE CA	256.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 11

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	K08MM	BAKERSFIELD CA	BLTVA	-20051011ADH

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KAGP-LP	ARROYO GRANDE CA	114.0	CP	BPTVL	-20040607AAU
08	NEW	CALIENTE CA	62.7	APP	BNPTVL	-20000831CCA
08	K08FX	LAKE ISABELLA CA	68.2	LIC	BLTTV	-3865
08	KSBW	SALINAS CA	268.6	LIC	BLCT	-20020424AAN
08	KFMB-TV	SAN DIEGO CA	326.2	LIC	BLCT	-2176
08	KZDF-LP	SANTA BARBARA CA	114.4	CP	BPTVL	-20051228ADI
08	KFAZ-CA	VISALIA CA	104.8	LIC	BLTVA	-20030424ABP
08	KLAS-TV	LAS VEGAS NV	368.5	LIC	BMLCT	-20041104AFX
08	K08NZ	PALMDALE CA	155.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 12

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	NEW	CALIENTE CA	BNPTVL	-20000831CCA

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	105.9	LIC	BLCT	-19840619KF
08	KAGP-LP	ARROYO GRANDE CA	161.8	CP	BPTVL	-20040607AAU
08	K08MM	BAKERSFIELD CA	62.7	LIC	BLTVA	-20051011ADH
08	K08FX	LAKE ISABELLA CA	61.7	LIC	BLTTV	-3865
08	KSPP-LP	RIVERSIDE-PALM SPR CA	206.7	CP	BDISTVL	-20051228AEJ
08	KSBW	SALINAS CA	330.2	LIC	BLCT	-20020424AAN
08	NEW	SAN BERNARDINO CA	131.2	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	277.1	LIC	BLCT	-2176

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08	KZDF-LP	SANTA BARBARA CA	135.9	CP	BPTVL	-20051228ADI
08	KFAZ-CA	VISALIA CA	133.7	LIC	BLTVA	-20030424ABP
08	KLAS-TV	LAS VEGAS NV	319.3	LIC	BMLCT	-20041104AFX
09	KCAL-TV	LOS ANGELES CA	105.8	LIC	BLCT	-19911107KP
08	K08NZ	PALMDALE CA	105.9	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 13

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KVPS-LP	INDIO CA	BLTVL	-20020122AAB

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KEQK-LP	PALM SPRINGS CA	38.6	CP	BNPTVL	-20000830AFB
07	NEW	PALM SPRINGS CA	20.6	APP	BNPTVL	-20000802ACX
08	KAET	PHOENIX AZ	388.8	LIC	BLET	-19840718KF
08	K08IA	NEWBERRY SPRINGS CA	122.1	LIC	BLTTV	-5051
08	KSPP-LP	RIVERSIDE-PALM SPR CA	54.3	CP	BDISTVL	-20051228AEJ
08	NEW	SAN BERNARDINO CA	123.9	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	143.3	LIC	BLCT	-2176
08	KLAS-TV	LAS VEGAS NV	261.5	LIC	BMLCT	-20041104AFX
09	K09XW	PALM DESERT, ETC. CA	36.4	LIC	BLTTV	-20050920ABE
09	K09XW	PALM DESERT, ETC. CA	7.6	APP	BPTTV	-20060331BIK
08	K08NZ	PALMDALE CA	176.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 14

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	K08FX	LAKE ISABELLA CA	BLTTV	-3865

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KAGP-LP	ARROYO GRANDE CA	182.0	CP	BPTVL	-20040607AAU
08	K08MM	BAKERSFIELD CA	68.2	LIC	BLTVA	-20051011ADH
08	NEW	CALIENTE CA	61.7	APP	BNPTVL	-20000831CCA
08	KSBW	SALINAS CA	300.8	LIC	BLCT	-20020424AAN
08	NEW	SAN BERNARDINO CA	166.1	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	334.4	LIC	BLCT	-2176
08	KZDF-LP	SANTA BARBARA CA	177.5	CP	BPTVL	-20051228ADI
08	KFAZ-CA	VISALIA CA	76.6	LIC	BLTVA	-20030424ABP
08	KLAS-TV	LAS VEGAS NV	305.7	LIC	BMLCT	-20041104AFX
08	K08NZ	PALMDALE CA	165.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 15

FLR K08NZ-D 10-30-06

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	K08IA	NEWBERRY SPRINGS CA	BLTTV	-5051

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	NEW	CALIENTE CA	162.6	APP	BNPTVL	-20000831CCA
08	KVPS-LP	INDIO CA	122.1	LIC	BLTVL	-20020122AAB
08	K08NZ-D	PALMDALE CA	105.5	LIC	BLDTT	-20060627ABP
08	KSP-P-LP	RIVERSIDE-PALM SPR CA	111.7	CP	BDISTVL	-20051228AEJ
08	KSP-P-LP	RIVERSIDE-PALM SPR CA	75.5	APP	BDFCDVA	-20060705ABN
08	NEW	SAN BERNARDINO CA	46.4	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	228.0	LIC	BLCT	-2176
08	KLAS-TV	LAS VEGAS NV	193.1	LIC	BMLCT	-20041104AFX
08	K08NZ	PALMDALE CA	143.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 16

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KSP-P-LP	PALM SPRINGS CA	BSTA	-20060918AHO

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	91.0	LIC	BLCT	-19840619KF
07	KEQK-LP	PALM SPRINGS CA	55.0	CP	BNPTVL	-20000830AFB
08	NEW	CALIENTE CA	158.6	APP	BNPTVL	-20000831CCA
08	KVPS-LP	INDIO CA	92.2	LIC	BLTVL	-20020122AAB
08	K08IA	NEWBERRY SPRINGS CA	75.5	LIC	BLTTV	-5051
08	K08NZ-D	PALMDALE CA	56.3	LIC	BLDTT	-20060627ABP
08	NEW	SAN BERNARDINO CA	44.0	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	156.5	LIC	BLCT	-2176
08	KLAS-TV	LAS VEGAS NV	264.9	LIC	BMLCT	-20041104AFX
09	KCAL-TV	LOS ANGELES CA	91.1	LIC	BLCT	-19911107KP
08	K08NZ	PALMDALE CA	91.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 17

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KSP-P-LP	RIVERSIDE-PALM SPR CA	BDISTVL	-20051228AEJ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	123.5	LIC	BLCT	-19840619KF
07	KEQK-LP	PALM SPRINGS CA	20.4	CP	BNPTVL	-20000830AFB
07	NEW	PALM SPRINGS CA	35.1	APP	BNPTVL	-20000802ACX
08	NEW	CALIENTE CA	206.7	APP	BNPTVL	-20000831CCA
08	KVPS-LP	INDIO CA	54.3	LIC	BLTVL	-20020122AAB

FLR K08NZ-D 10-30-06

08	K08IA	NEWBERRY SPRINGS CA	111.7	LIC	BLTTV	-5051
08	NEW	SAN BERNARDINO CA	93.2	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	118.0	LIC	BLCT	-2176
08	KLAS-TV	LAS VEGAS NV	284.6	LIC	BMLCT	-20041104AFX
09	KCAL-TV	LOS ANGELES CA	123.6	LIC	BLCT	-19911107KP
09	K09XW	PALM DESERT, ETC. CA	45.1	LIC	BLTTV	-20050920ABE
09	K09XW	PALM DESERT, ETC. CA	54.1	APP	BPTTV	-20060331BIK
08	K08NZ	PALMDALE CA	123.5	APP	USERRECORD-01	

Total scenarios = 1

Result key: 3
 Scenario 1 Affected station 17 KSPP-LP
 Before Analysis

Results for: 8N CA RIVERSIDE-PALM SPR BDISTVL 20051228AEJ CP
 POPULATION AREA (sq km)
 within Noise Limited Contour 17783 123.4
 not affected by terrain losses 7344 98.7
 lost to NTSC IX 493 43.4
 lost to additional IX by ATV 0 0.0
 lost to all IX 493 43.4

Potential Interfering Stations Included in above Scenario 1

8N CA INDIO	BLTVL	20020122AAB	LIC
8N CA SAN DIEGO	BLCT	2176	LIC

After Analysis

Results for: 8N CA RIVERSIDE-PALM SPR BDISTVL 20051228AEJ CP
 POPULATION AREA (sq km)
 within Noise Limited Contour 17783 123.4
 not affected by terrain losses 7344 98.7
 lost to NTSC IX 493 43.4
 lost to additional IX by ATV 0 3.0
 lost to all IX 493 46.4

Potential Interfering Stations Included in above Scenario 1

8N CA INDIO	BLTVL	20020122AAB	LIC
8N CA SAN DIEGO	BLCT	2176	LIC
8A CA PALMDALE	USERRECORD01		APP

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Analysis of Interference to Affected Station 18

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KSPP-LP	RIVERSIDE-PALM SPR CA	BDFCDVA	-20060705ABN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	91.0	LIC	BLCT	-19840619KF
08	KVPS-LP	INDIO CA	92.2	LIC	BLTVL	-20020122AAB
08	K08IA	NEWBERRY SPRINGS CA	75.5	LIC	BLTTV	-5051
08	NEW	SAN BERNARDINO CA	44.0	APP	BNPTVL	-20000828BEM
08	KFMB-TV	SAN DIEGO CA	156.5	LIC	BLCT	-2176

FLR K08NZ-D 10-30-06

08	KLAS-TV	LAS VEGAS NV	264.9	LIC	BMLCT	-20041104AFX
09	KCAL-TV	LOS ANGELES CA	91.1	LIC	BLCT	-19911107KP
08	K08NZ	PALMDALE CA	91.0	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 19

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
08	KSBW	SALINAS CA	DTVPLN	-NPLN0521

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KAIL-DT	FRESNO CA	208.0	PLN	DTVPLN	-DTVP0028
07	KGOTV	SAN FRANCISCO CA	97.8	PLN	DTVPLN	-NPLN0462
08	KFWU	FORT BRAGG CA	332.4	PLN	DTVPLN	-NPLN0520
08	KOLOTV	RENO NV	300.3	PLN	DTVPLN	-NPLN0555
09	KFSN-DT	FRESNO CA	207.8	PLN	DTVPLN	-DTVP0054
09	KQED	SAN FRANCISCO CA	97.8	PLN	DTVPLN	-NPLN0584

Results for: 8N CA SALINAS

	DTVPLN	NPLN0521	PLN
	POPULATION	AREA (sq km)	
within Noise Limited Contour	6438505	43962.3	
not affected by terrain losses	5069258	33894.7	
lost to NTSC IX	2198893	7167.3	
lost to additional IX by ATV	0	0.0	
lost to all IX	2198893	7167.3	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KSBW	SALINAS CA	BLCT	-20020424AAN

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KAIL	FRESNO CA	187.3	LIC	BLC DT	-20021002ABH
07	KAIL-DT	FRESNO CA	187.3	PLN	DTVPLN	-DTVP0028
07	KGO-TV	SAN FRANCISCO CA	139.3	LIC	BLCT	-2339
08	KUNO-TV	FORT BRAGG CA	373.5	LIC	BMLCT	-20031205APM
08	KOLO-TV	RENO NV	317.6	LIC	BLCT	-1667
09	KFSN-TV	FRESNO CA	187.2	LIC	BLC DT	-20010531ACX
09	KFSN-DT	FRESNO CA	187.2	PLN	DTVPLN	-DTVP0054
09	KVIE	SACRAMENTO CA	168.4	APP	BPRM	-20060619ABQ
09	KQED	SAN FRANCISCO CA	139.3	LIC	BLET	-356
08	K08NZ	PALMDALE CA	419.2	APP	USERRECORD-01	

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.
08	NEW	SAN BERNARDINO CA	BNPTVL	-20000828BEM

Stations Potentially Affecting This Station

FLR K08NZ-D 10-30-06

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	97.4	LIC	BLCT	-19840619KF
08	NEW	CALIENTE CA	131.2	APP	BNPTVL	-20000831CCA
08	KVPS-LP	INDIO CA	123.9	LIC	BLTVL	-20020122AAB
08	K08IA	NEWBERRY SPRINGS CA	46.4	LIC	BLTTV	-5051
08	K08NZ-D	PALMDALE CA	59.2	LIC	BLDTT	-20060627ABP
08	KSPP-LP	RIVERSIDE-PALM SPR CA	93.2	CP	BDISTVL	-20051228AEJ
08	KSPP-LP	RIVERSIDE-PALM SPR CA	44.0	APP	BDFCDVA	-20060705ABN
08	KFMB-TV	SAN DIEGO CA	199.8	LIC	BLCT	-2176
08	KLAS-TV	LAS VEGAS NV	238.7	LIC	BMLCT	-20041104AFX
09	KCAL-TV	LOS ANGELES CA	97.4	LIC	BLCT	-19911107KP
08	K08NZ	PALMDALE CA	97.4	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 21

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
08	KFMBTV	SAN DIEGO CA	DTVPLN	-NPLN0522

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABCTV	LOS ANGELES CA	171.9	PLN	DTVPLN	-NPLN0460
08	KLASTV	LAS VEGAS NV	400.3	PLN	DTVPLN	-NPLN0554
09	KCALTV	LOS ANGELES CA	172.0	PLN	DTVPLN	-NPLN0582

Results for:	8N CA SAN DIEGO	DTVPLN	NPLN0522	PLN
		POPULATION	AREA (sq km)	
within Noise Limited Contour		2803587	26996.0	
not affected by terrain losses		2695895	24152.0	
lost to NTSC IX		32684	596.8	
lost to additional IX by ATV		0	0.0	
lost to all IX		32684	596.8	

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KFMB-TV	SAN DIEGO CA	BLCT	-2176

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KABC-TV	LOS ANGELES CA	171.9	LIC	BLCT	-19840619KF
08	KLAS-TV	LAS VEGAS NV	400.3	LIC	BMLCT	-20041104AFX
09	KCAL-TV	LOS ANGELES CA	172.0	LIC	BLCT	-19911107KP
08	K08NZ	PALMDALE CA	171.9	APP	USERRECORD-01	

Total scenarios = 1

Result key: 4
 Scenario 1 Affected station 21 KFMB-TV
 Before Analysis

Results for:	8N CA SAN DIEGO	BLCT	2176	LIC
		POPULATION	AREA (sq km)	
within Noise Limited Contour		2804254	27003.0	
not affected by terrain losses		2696912	24167.9	

	FLR K08NZ-D 10-30-06	
lost to NTSC IX	33100	602.8
lost to additional IX by ATV	0	0.0
lost to all IX	33100	602.8

Potential Interfering Stations Included in above Scenario 1

7N CA LOS ANGELES	BLCT	19840619KF	LIC
9N CA LOS ANGELES	BLCT	19911107KP	LIC

After Analysis

Results for: 8N CA SAN DIEGO	BLCT	2176	LIC
	POPULATION	AREA (sq km)	
within Noise Limited Contour	2804254	27003.0	
not affected by terrain losses	2696912	24167.9	
lost to NTSC IX	33100	602.8	
lost to additional IX by ATV	13699	3709.8	
lost to all IX	46799	4312.6	

Potential Interfering Stations Included in above Scenario 1

7N CA LOS ANGELES	BLCT	19840619KF	LIC
9N CA LOS ANGELES	BLCT	19911107KP	LIC
8A CA PALMDALE	USERRECORD01		APP

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Analysis of Interference to Affected Station 22

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KZDF-LP	SANTA BARBARA CA	BPTVL	-20051228ADI

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	K07TA	SANTA MARIA CA	67.8	CP	BPTVA	-20031203ABM
08	KAGP-LP	ARROYO GRANDE CA	67.9	CP	BPTVL	-20040607AAU
08	K08MM	BAKERSFIELD CA	114.4	LIC	BLTVA	-20051011ADH
08	NEW	CALIENTE CA	135.9	APP	BNPTVL	-20000831CCA
08	KSBW	SALINAS CA	303.3	LIC	BLCT	-20020424AAN
08	KFMB-TV	SAN DIEGO CA	288.4	LIC	BLCT	-2176
08	K08NZ	PALMDALE CA	150.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 23

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KZDF-LP	SANTA BARBARA CA	BLTVL	-20001218ADD

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	K07TA	SANTA MARIA CA	67.8	CP	BPTVA	-20031203ABM
08	KAGP-LP	ARROYO GRANDE CA	67.9	CP	BPTVL	-20040607AAU
08	K08MM	BAKERSFIELD CA	114.4	LIC	BLTVA	-20051011ADH

FLR K08NZ-D 10-30-06

08	NEW	CALIENTE CA	135.9	APP	BNPTVL	-20000831CCA
08	KSBW	SALINAS CA	303.3	LIC	BLCT	-20020424AAN
08	KFMB-TV	SAN DIEGO CA	288.4	LIC	BLCT	-2176
08	K08NZ	PALMDALE CA	150.2	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 24

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
08	KFAZ-CA	VISALIA CA	BLTVA	-20030424ABP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	K07HA	CAMP NELSON, ETC. CA	15.9	LIC	BLTTV	-4208
07	KAIL	FRESNO CA	102.1	LIC	BLCDDT	-20021002ABH
07	KAIL-DT	FRESNO CA	102.1	PLN	DTVPLN	-DTVP0028
08	KAGP-LP	ARROYO GRANDE CA	195.6	CP	BPTVL	-20040607AAU
08	K08MM	BAKERSFIELD CA	104.8	LIC	BLTVA	-20051011ADH
08	NEW	CALIENTE CA	133.7	APP	BNPTVL	-20000831CCA
08	K08FX	LAKE ISABELLA CA	76.6	LIC	BLTTV	-3865
08	KSBW	SALINAS CA	243.5	LIC	BLCT	-20020424AAN
08	KLAS-TV	LAS VEGAS NV	342.9	LIC	BMLCT	-20041104AFX
08	KOLO-TV	RENO NV	348.7	LIC	BLCT	-1667
09	KFSN-TV	FRESNO CA	102.6	LIC	BLCDDT	-20010531ACX
09	KFSN-DT	FRESNO CA	102.6	PLN	DTVPLN	-DTVP0054
09	K09VI	SPRINGVILLE CA	15.9	LIC	BLTTV	-19910301JR
08	K08NZ	PALMDALE CA	239.5	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 25

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
08	KLASTV	LAS VEGAS NV	DTVPLN	-NPLN0554

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KLAS-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0034
08	KAET	PHOENIX AZ	398.1	PLN	DTVPLN	-NPLN0519
08	KFMBTV	SAN DIEGO CA	400.3	PLN	DTVPLN	-NPLN0522
09	KUSG-DT	ST. GEORGE UT	180.8	PLN	DTVPLN	-DTVP0063

Results for: 8N NV LAS VEGAS DTVPLN NPLN0554 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	804962	44675.5
not affected by terrain losses	732727	27001.5
lost to NTSC IX	0	4.9
lost to additional IX by ATV	0	0.0
lost to all IX	0	4.9

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
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08 KLAS-TV LAS VEGAS NV FLR K08NZ-D 10-30-06 BMLCT -20041104AFX

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
07	KLAS-TV	LAS VEGAS NV	0.0	LIC	BLCDDT	-20041202ACC
07	KLAS-DT	LAS VEGAS NV	0.0	PLN	DTVPLN	-DTVP0034
08	KAET	PHOENIX AZ	398.1	LIC	BLET	-19840718KF
08	KFMB-TV	SAN DIEGO CA	400.3	LIC	BLCT	-2176
09	KVVU-TV	HENDERSON NV	7.6	LIC	BPRM	-20000720AAB
09	KVVU-TV	HENDERSON NV	7.6	LIC	BLCDDT	-20021120ABN
09	KUSG	ST. GEORGE UT	180.7	LIC	BLCDDT	-20021031ABG
09	KUSG-DT	ST. GEORGE UT	180.8	PLN	DTVPLN	-DTVP0063
08	K08NZ	PALMDALE CA	334.8	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 26

NTSC Baseline Analysis

Channel	Call	City/State	Application	Ref. No.
09	KCALTV	LOS ANGELES CA	DTVPLN	-NPLN0582

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KFMBTV	SAN DIEGO CA	172.0	PLN	DTVPLN	-NPLN0522
09	KECYTV	EL CENTRO CA	326.8	PLN	DTVPLN	-NPLN0581
09	KFSN-DT	FRESNO CA	340.0	PLN	DTVPLN	-DTVP0054
10	KERO-DT	BAKERSFIELD CA	144.6	PLN	DTVPLN	-DTVP0065
10	KGTV	SAN DIEGO CA	171.9	PLN	DTVPLN	-NPLN0641

Results for: 9N CA LOS ANGELES DTVPLN NPLN0582 PLN

	POPULATION	AREA (sq km)
within Noise Limited Contour	13884787	34415.9
not affected by terrain losses	12970387	24960.5
lost to NTSC IX	69842	293.2
lost to additional IX by ATV	0	47.2
lost to all IX	69842	340.5

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	KCAL-TV	LOS ANGELES CA	BLCT	-19911107KP

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KFMB-TV	SAN DIEGO CA	172.0	LIC	BLCT	-2176
09	KECY-TV	EL CENTRO CA	326.7	LIC	BLCT	-20050223AAA
09	KFSN-TV	FRESNO CA	339.9	LIC	BLCDDT	-20010531ACX
09	KFSN-DT	FRESNO CA	340.0	PLN	DTVPLN	-DTVP0054
09	KVVU-TV	HENDERSON NV	341.4	LIC	BPRM	-20000720AAB
09	KVVU-TV	HENDERSON NV	341.4	LIC	BLCDDT	-20021120ABN
10	KERO-TV	BAKERSFIELD CA	144.5	LIC	BMLCDDT	-20030429AAS
10	KERO-DT	BAKERSFIELD CA	144.6	PLN	DTVPLN	-DTVP0065
10	KGTV	SAN DIEGO CA	171.9	LIC	BLCT	-20011004AAZ
10	NEW	SANTA BARBARA CA	176.6	ADD	BPRM	-20000717AFE
08	K08NZ	PALMDALE CA	0.1	APP	USERRECORD-01	

Proposal causes no interference

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Analysis of Interference to Affected Station 27

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	K09XW	PALM DESERT, ETC. CA	BLTTV	-20050920ABE

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KVPS-LP	INDIO CA	36.4	LIC	BLTVL	-20020122AAB
08	KSPP-LP	RIVERSIDE-PALM SPR CA	45.1	CP	BDISTVL	-20051228AEJ
08	KFMB-TV	SAN DIEGO CA	107.1	LIC	BLCT	-2176
09	K09HL	BAKER CA	215.9	LIC	BLTTV	-3752
09	KECY-TV	EL CENTRO CA	161.8	LIC	BLCT	-20050223AAA
09	KCAL-TV	LOS ANGELES CA	165.8	LIC	BLCT	-19911107KP
09	KVVU-TV	HENDERSON NV	304.4	LIC	BPRM	-20000720AAB
09	KVVU-TV	HENDERSON NV	304.4	LIC	BLCDT	-20021120ABN
10	K10OU	PALM SPRINGS CA	44.0	CP	BNPTVL	-20000830AXA
10	KGTV	SAN DIEGO CA	107.0	LIC	BLCT	-20011004AAZ
08	K08NZ	PALMDALE CA	165.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 28

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	K09XW	PALM DESERT, ETC. CA	BPTTV	-20060331BIK

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KVPS-LP	INDIO CA	7.6	LIC	BLTVL	-20020122AAB
08	KSPP-LP	RIVERSIDE-PALM SPR CA	54.1	CP	BDISTVL	-20051228AEJ
09	K09HL	BAKER CA	176.1	LIC	BLTTV	-3752
09	KECY-TV	EL CENTRO CA	158.2	LIC	BLCT	-20050223AAA
09	KCAL-TV	LOS ANGELES CA	174.0	LIC	BLCT	-19911107KP
09	KVVU-TV	HENDERSON NV	262.3	LIC	BPRM	-20000720AAB
09	KVVU-TV	HENDERSON NV	262.2	LIC	BLCDT	-20021120ABN
10	K10OU	PALM SPRINGS CA	36.4	CP	BNPTVL	-20000830AXA
08	K08NZ	PALMDALE CA	173.9	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 29

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	K09MG	RIDGECREST, ETC. CA	BLTTV	-4570

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
09	K09HL	BAKER CA	154.1	LIC	BLTTV	-3752
09	KECY-TV	EL CENTRO CA	385.7	LIC	BLCT	-20050223AAA
09	KFSN-TV	FRESNO CA	227.1	LIC	BLCDDT	-20010531ACX
09	KFSN-DT	FRESNO CA	227.1	PLN	DTVPLN	-DTVP0054
09	KCAL-TV	LOS ANGELES CA	165.0	LIC	BLCT	-19911107KP
09	K09XW	PALM DESERT, ETC. CA	257.1	LIC	BLTTV	-20050920ABE
09	K09VI	SPRINGVILLE CA	119.2	LIC	BLTTV	-19910301JR
09	KVVU-TV	HENDERSON NV	237.1	LIC	BPRM	-20000720AAB
09	KVVU-TV	HENDERSON NV	237.1	LIC	BLCDDT	-20021120ABN
09	K09OB	OASIS VALLEY NV	158.7	LIC	BLTTV	-19790924IB
09	KBMO-TV	TONOPAH NV	267.7	CP	BPCT	-19970331LW
09	KUSG	ST. GEORGE UT	392.9	LIC	BLCDDT	-20021031ABG
09	KUSG-DT	ST. GEORGE UT	393.0	PLN	DTVPLN	-DTVP0063
10	KERO-TV	BAKERSFIELD CA	92.5	LIC	BMLCDDT	-20030429AAS
10	KERO-DT	BAKERSFIELD CA	92.5	PLN	DTVPLN	-DTVP0065
08	K08NZ	PALMDALE CA	165.1	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 30

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	NEW	SAN DIEGO CA	BSFDTL	-20060630CRR

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KFMB-TV	SAN DIEGO CA	33.3	LIC	BLCT	-2176
09	KECY-TV	EL CENTRO CA	200.5	LIC	BLCT	-20050223AAA
09	KCAL-TV	LOS ANGELES CA	199.8	LIC	BLCT	-19911107KP
09	K09XW	PALM DESERT, ETC. CA	103.7	LIC	BLTTV	-20050920ABE
09	NEW	SAN DIEGO CA	33.3	APP	BSFDTL	-20060630BZQ
10	KGTV	SAN DIEGO CA	33.3	LIC	BLCT	-20011004AAZ
08	K08NZ	PALMDALE CA	199.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 31

Analysis of current record

Channel	Call	City/State	Application	Ref. No.
09	NEW	SAN DIEGO CA	BSFDTL	-20060630BZQ

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application	Ref. No.
08	KFMB-TV	SAN DIEGO CA	0.3	LIC	BLCT	-2176
09	KECY-TV	EL CENTRO CA	226.9	LIC	BLCT	-20050223AAA

			FLR K08NZ-D 10-30-06			
09	KCAL-TV	LOS ANGELES CA	171.8	LIC	BLCT	-19911107KP
09	K09XW	PALM DESERT, ETC. CA	106.8	LIC	BLTTV	-20050920ABE
09	NEW	SAN DIEGO CA	33.3	APP	BSFDTL	-20060630CRR
10	KGTV	SAN DIEGO CA	0.2	LIC	BLCT	-20011004AAZ
08	K08NZ	PALMDALE CA	171.7	APP	USERRECORD-01	

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 32

Analysis of current record

Channel	Call	City/State	Application Ref. No.
08	K08NZ	PALMDALE CA	USERRECORD-01

Stations Potentially Affecting This Station

Chan	Call	City/State	Dist(km)	Status	Application Ref. No.
07	KABC-TV	LOS ANGELES CA	0.1	LIC	BLCT -19840619KF
08	NEW	CALIENTE CA	105.9	APP	BNPTVL -20000831CCA
08	KSPN-LP	RIVERSIDE-PALM SPR CA	123.5	CP	BDISTVL -20051228AEJ
08	KSPN-LP	RIVERSIDE-PALM SPR CA	91.0	APP	BDFCDVA -20060705ABN
08	NEW	SAN BERNARDINO CA	97.4	APP	BNPTVL -20000828BEM
08	KFMB-TV	SAN DIEGO CA	171.9	LIC	BLCT -2176
08	KZDF-LP	SANTA BARBARA CA	150.2	CP	BPTVL -20051228ADI
08	KLAS-TV	LAS VEGAS NV	334.8	LIC	BMLCT -20041104AFX
09	KCAL-TV	LOS ANGELES CA	0.1	LIC	BLCT -19911107KP

Total scenarios = 1

Result key: 5
Scenario 1 Affected station 32 K08NZ
Before Analysis

Results for: 8A CA PALMDALE USERRECORD01 APP

HAAT 853.0 m, ATV ERP 0.3 kw	POPULATION	AREA (sq km)
within Noise Limited Contour	10451185	7233.7
not affected by terrain losses	10278746	6870.9
lost to NTSC IX	162253	294.8
lost to additional IX by ATV	0	0.0
lost to ATV IX only	0	0.0
lost to all IX	162253	294.8

Potential Interfering Stations Included in above Scenario 1

7N CA LOS ANGELES	BLCT	19840619KF	LIC
8N CA RIVERSIDE-PALM SPR	BDISTVL	20051228AEJ	CP
8N CA SAN DIEGO	BLCT	2176	LIC
8N CA SANTA BARBARA	BPTVL	20051228ADI	CP
9N CA LOS ANGELES	BLCT	19911107KP	LIC

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