

Percent allowed new interference: 0.500
 Percent allowed new interference to non Class A LPTV: 2.000
 TW Census data selected 2000
 Data Base Selected
 /space/software/cdbs/pt_tvdb.sff
 TV INTERFERENCE and SPACING ANALYSIS PROGRAM

Date: 03-12-2013 Time: 18:58:20

Record Selected for Analysis

KCCF USERRECORD-01 US
 Channel 46 ERP 0.71 kW HAAT 256. m RCAMSL 00373 m FULL SERVICE MASK
 Latitude 035-16-51 Longitude 0120-48-41
 Status APP Zone 2 Border Site number: 01
 Dir Antenna Make usr Model NIC-BKU-120 Beam tilt N Ref Azimuth 40.
 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
 Service Class = LD
 Maximum height/power limits not checked

| | | | |
|-------------|-------|-------|-------------------|
| Site number | 1 | | |
| Azimuth | ERP | HAAT | 51.0 dBu F(50,90) |
| (Deg) | (kW) | (m) | (km) |
| 0.0 | 0.254 | 273.7 | 32.2 |
| 45.0 | 0.115 | 143.1 | 21.3 |
| 90.0 | 0.325 | 239.2 | 32.0 |
| 135.0 | 0.159 | 175.2 | 25.0 |
| 180.0 | 0.005 | 226.1 | 12.0 |
| 225.0 | 0.010 | 284.3 | 16.3 |
| 270.0 | 0.021 | 326.2 | 21.0 |
| 315.0 | 0.233 | 357.4 | 34.7 |

Contour Overlap to Proposed Station

| | | | |
|---------|----------------|---------------------|--------|
| Station | | | |
| K46GF | 46 SANTA MARIA | CA BLTTL20050712ABD | causes |

Contour overlap to Digital LPTV station
 KCCF 46 USERRECORD01

| | | |
|---------|--------------------|--------------------|
| Station | | |
| K47GD | 47 SAN LUIS OBISPO | CA BLTTL19990614JA |

Station inside contour of Digital LPTV station
 KCCF 46 USERRECORD01

Contour Overlap Evaluation to Proposed Station Complete

NO LANDMOBILE SPACING VIOLATIONS FOUND

Checks to Site Number 01

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 beyond the Mexican coordination distance

Proposed station is OK toward AM broadcast stations

Start of Interference Analysis

| | | | | |
|---------|------------------|------|------------|--------------|
| Channel | Proposed Station | Call | City/State | ARN |
| 46 | KCCF | | | USERRECORD01 |

Stations Potentially Affected by Proposed Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|----------|--------------------|----------|--------|-------------|--------------|
| 42 | DKSCZ-LP | COALINGA CA | 119.7 | LIC | BLTT | -19950912IC |
| 42 | KSBO-CA | SAN LUIS OBISPO CA | 16.7 | LIC | BLTTL | -19980902JA |
| 44 | K44DN | PASO ROBLES CA | 41.1 | LIC | BLTT | -19931026JM |
| 44 | KFUL-LP | SAN LUIS OBISPO CA | 16.7 | LIC | BLTTL | -20051017ABX |
| 45 | KUVI-DT | BAKERSFIELD CA | 188.6 | LIC | BLCDDT | -20090616ACL |
| 45 | NEW | SALINAS CA | 157.2 | APP | BNPDTL | -20090825AEI |
| 45 | NEW | SALINAS CA | 174.1 | APP | BNPDTL | -20090825AQJ |
| 46 | KTAV-LD | ALTADENA CA | 276.7 | LIC | BLDTL | -20111003ATB |
| 46 | K46II-D | BAKERSFIELD CA | 188.6 | LIC | BLDTT | -20100324AAD |
| 46 | K46HT | DAGGETT, ETC. CA | 358.8 | LIC | BLTT | -20040423AAI |
| 46 | KEDD-LD | LOS ANGELES CA | 276.0 | APP | BDISDTL | -20110620AAH |
| 46 | K46LG-D | MONTEREY CA | 215.6 | CP | BPDTL | -20120131AGJ |
| 46 | K46LG-D | MONTEREY CA | 175.3 | LIC | BLDTL | -20111222AWS |
| 46 | K46MC-D | SANTA BARBARA CA | 137.5 | CP | BNPDTL | -20100429ADF |
| 46 | K46GF | SANTA MARIA CA | 70.3 | LIC | BLTTL | -20050712ABD |
| 46 | KQCA | STOCKTON CA | 337.1 | LIC | BLCDDT | -20060623AAM |
| 47 | KEBK-LP | BAKERSFIELD CA | 201.9 | LIC | BLTTL | -20071009AAT |
| 47 | KEBK-LP | BAKERSFIELD CA | 201.9 | CP | BPTTL | -20080728AEK |
| 47 | KEBK-LP | BAKERSFIELD CA | 201.9 | APP | BSTA | -20110523AFR |
| 47 | K47NX-D | MONTEREY CA | 157.2 | CP | BNPDTL | -20100426ABY |
| 47 | K47GD | SAN LUIS OBISPO CA | 16.7 | LIC | BLTTL | -19990614JA |
| 47 | K47GD | SAN LUIS OBISPO CA | 16.7 | CP | BDFCDTT | -20120723AEB |

%%%

Analysis of Interference to Affected Station 1

Analysis of current record

| | | | | |
|---------|----------|-------------|-------------|-------------|
| Channel | Call | City/State | Application | Ref. No. |
| 42 | DKSCZ-LP | COALINGA CA | BLTT | -19950912IC |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|------|--------------------|----------|--------|-------------|--------------|
| 34 | KGPE | FRESNO CA | 121.7 | LIC | BLCDDT | -20030702ABJ |
| 34 | KTAS | SAN LUIS OBISPO CA | 107.5 | LIC | BLCDDT | -20070222AAX |

| | | | | | | |
|----|---------|--------------------------|-------|--------|---------------|--------------|
| 38 | KSEE | FRESNO CA | 121.5 | LIC | BMLCDT | -20080324AIQ |
| 40 | KVPT | FRESNO CA | 111.5 | LIC | BLEDT | -20040716ACA |
| 42 | KZKC-LP | BAKERSFIELD CA | 178.1 | LIC | BLTTL | -20050428AAC |
| 42 | KVHF-LD | FRESNO CA | 121.6 | LIC | BLDTL | -20100916ACK |
| 42 | KWHY-TV | LOS ANGELES CA | 313.5 | APP | BPCDT | -20130109ADK |
| 42 | KWHY-TV | LOS ANGELES CA | 315.0 | LIC | BLCDT | -20060629AFB |
| 42 | K42JZ-D | SALINAS CA | 112.4 | CP | BNPDTL | -20100305ABQ |
| 42 | KAXT-CD | SAN FRANCISCO, SAN JO CA | 186.1 | CP | BPDTA | -20110901ABY |
| 42 | KSBO-CA | SAN LUIS OBISPO CA | 107.5 | LIC | BLTTL | -19980902JA |
| 42 | KAXT-CD | SANFRANCISCO-SANJOSE CA | 186.1 | LIC | BLDTA | -20110128AEI |
| 42 | KAXT-CD | SANTA CLARA - SAN JO CA | 186.1 | APP | BDISTTA | -20090629ADB |
| 43 | KGMC | CLOVIS CA | 111.4 | LIC | BLCDT | -20090612AIA |
| 43 | KGMC | CLOVIS CA | 121.6 | CP MOD | BMPCDT | -20080620AAE |
| 50 | KNXT | VISALIA CA | 140.2 | LIC | BLEDT | -20060706AFB |
| 46 | KCCF | | 119.7 | APP | USERRECORD-01 | |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 2

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|---------|--------------------|-------------|-------------|
| 42 | KSBO-CA | SAN LUIS OBISPO CA | BLTTL | -19980902JA |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|----------|--------------------|----------|--------|---------------|--------------|
| 34 | KTAS | SAN LUIS OBISPO CA | 0.0 | LIC | BLCDT | -20070222AAX |
| 41 | KMMA-CD | SAN LUIS OBISPO CA | 0.0 | LIC | BLDTA | -20110930AXE |
| 41 | KMMA-CD | SAN LUIS OBISPO CA | 0.0 | CP | BDISTTA | -20080804ACH |
| 41 | KTSB-LD | SANTA MARIA CA | 51.7 | APP | BDCCDTL | -20081215ABR |
| 42 | KZKC-LP | BAKERSFIELD CA | 173.7 | LIC | BLTTL | -20050428AAC |
| 42 | DKSCZ-LP | COALINGA CA | 107.5 | LIC | BLTT | -19950912IC |
| 42 | KWHY-TV | LOS ANGELES CA | 267.8 | APP | BPCDT | -20130109ADK |
| 42 | KWHY-TV | LOS ANGELES CA | 269.0 | LIC | BLCDT | -20060629AFB |
| 42 | KESQ-TV | PALM SPRINGS CA | 380.6 | APP | BMPCDT | -20091124ABY |
| 42 | K42JZ-D | SALINAS CA | 157.3 | CP | BNPDTL | -20100305ABQ |
| 43 | NEW | SANTA MARIA CA | 51.7 | APP | BSFDTL | -20060630CKC |
| 46 | KCCF | | 16.7 | APP | USERRECORD-01 | |
| 42 | KESQ-TV | PALM SPRINGS CA | | APP | BMPCDT | -20091124ABY |
| 42 | KESQ-TV | PALM SPRINGS CA | | APP | BMPCDT | -20091124ABY |

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. |
|---------|-------|----------------|-------------|-------------|
| 44 | K44DN | PASO ROBLES CA | BLTT | -19931026JM |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|--------------------|----------|--------|-------------|--------------|
| 44 | KILM | BARSTOW CA | 334.2 | LIC | BLCDT | -20090126ADZ |
| 44 | KILM | BARSTOW CA | 291.2 | CP MOD | BMPCDT | -20090601AAG |
| 44 | KILM | BARSTOW CA | 334.2 | CP MOD | BMPCDT | -20090601AAG |
| 44 | KTVU | OAKLAND CA | 279.8 | LIC | BLCDT | -20091204AAD |
| 44 | K44KR-D | SALINAS CA | 127.3 | CP | BNPDTL | -20100322ACL |
| 44 | KFUL-LP | SAN LUIS OBISPO CA | 32.6 | CP | BDFCDTL | -20090727AGD |

| | | | | | | |
|----|---------|--------------------|-------|--------|---------------|--------------|
| 44 | KFUL-LP | SAN LUIS OBISPO CA | 32.6 | LIC | BLTTL | -20051017ABX |
| 44 | KFUL-LP | SAN LUIS OBISPO CA | 32.6 | APP | BSTA | -20130116ACX |
| 44 | NEW | SANTA BARBARA CA | 143.3 | APP | BNPDTL | -20090825BEY |
| 44 | NEW | SANTA BARBARA CA | 142.3 | APP | BNPDTL | -20090825ACH |
| 44 | NEW | SANTA BARBARA CA | 143.3 | APP | BNPDTL | -20090825BTR |
| 46 | KCCF | | 41.1 | APP | USERRECORD-01 | |
| 44 | KILM | BARSTOW CA | | CP MOD | BMPCDT | -20090601AAG |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 4

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|--------------------|----------------------|
| 44 | KFUL-LP | SAN LUIS OBISPO CA | BLTTL -20051017ABX |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------|----------|--------|----------------------|
| 43 | NEW | SANTA MARIA CA | 51.7 | APP | BSFDTL -20060630CKC |
| 44 | KTFB-CA | BAKERSFIELD CA | 173.8 | APP | BDISDTA -20101008AAZ |
| 44 | KILM | BARSTOW CA | 318.0 | LIC | BLCDDT -20090126ADZ |
| 44 | KILM | BARSTOW CA | 269.0 | CP MOD | BMPCDT -20090601AAG |
| 44 | KILM | BARSTOW CA | 318.0 | CP MOD | BMPCDT -20090601AAG |
| 44 | KILM | BARSTOW CA | 380.6 | CP MOD | BMPCDT -20090601AAG |
| 44 | KSDI-LD | FRESNO CA | 197.3 | LIC | BLDTL -20090612ABU |
| 44 | KTVU | OAKLAND CA | 310.7 | LIC | BLCDDT -20091204AAD |
| 44 | K44DN | PASO ROBLES CA | 32.6 | LIC | BLTT -19931026JM |
| 44 | K44KR-D | SALINAS CA | 157.3 | CP | BNPDTL -20100322ACL |
| 44 | NEW | SANTA BARBARA CA | 112.5 | APP | BNPDTL -20090825BEY |
| 44 | NEW | SANTA BARBARA CA | 111.4 | APP | BNPDTL -20090825ACH |
| 44 | NEW | SANTA BARBARA CA | 112.5 | APP | BNPDTL -20090825BTR |
| 46 | KCCF | | 16.7 | APP | USERRECORD-01 |

Proposal causes no interference

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Analysis of Interference to Affected Station 5

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|----------------|----------------------|
| 45 | KUVI-DT | BAKERSFIELD CA | BLCDDT -20090616ACL |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|------|------------------|----------|--------|----------------------|
| 44 | KILM | BARSTOW CA | 161.3 | LIC | BLCDDT -20090126ADZ |
| 44 | KILM | BARSTOW CA | 149.6 | CP MOD | BMPCDT -20090601AAG |
| 44 | KILM | BARSTOW CA | 161.3 | CP MOD | BMPCDT -20090601AAG |
| 45 | KBCW | SAN FRANCISCO CA | 419.5 | LIC | BLCDDT -20110713AAE |
| 46 | KCCF | | 188.6 | APP | USERRECORD-01 |
| 44 | KILM | BARSTOW CA | | CP MOD | BMPCDT -20090601AAG |

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. |
|---------|------|------------|----------------------|
| 45 | NEW | SALINAS CA | BNPDTL -20090825AEI |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------|----------|--------|----------------------|
| 44 | K44KR-D | SALINAS CA | 0.7 | CP | BNPDTL -20100322ACL |
| 45 | KUVI-DT | BAKERSFIELD CA | 286.1 | LIC | BLCDDT -20090616ACL |
| 45 | K45MQ-D | GUSTINE CA | 87.9 | CP | BNPDTL -20100513ADR |
| 45 | K45HC | SACRAMENTO CA | 192.7 | LIC | BLTT -20040325AAX |
| 45 | NEW | SALINAS CA | 17.7 | APP | BNPDTL -20090825AQJ |
| 45 | KBCW | SAN FRANCISCO CA | 154.4 | LIC | BLCDDT -20110713AAE |
| 46 | K46LG-D | MONTEREY CA | 59.8 | CP | BPDTL -20120131AGJ |
| 46 | K46LG-D | MONTEREY CA | 26.7 | LIC | BLDTL -20111222AWS |
| 46 | KCCF | | 157.2 | APP | USERRECORD-01 |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 7

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|------|------------|----------------------|
| 45 | NEW | SALINAS CA | BNPDTL -20090825AQJ |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------|----------|--------|----------------------|
| 44 | K44KR-D | SALINAS CA | 17.2 | CP | BNPDTL -20100322ACL |
| 45 | KUVI-DT | BAKERSFIELD CA | 296.3 | LIC | BLCDDT -20090616ACL |
| 45 | K45MQ-D | GUSTINE CA | 75.9 | CP | BNPDTL -20100513ADR |
| 45 | K45HC | SACRAMENTO CA | 175.5 | LIC | BLTT -20040325AAX |
| 45 | NEW | SALINAS CA | 17.7 | APP | BNPDTL -20090825AEI |
| 45 | KBCW | SAN FRANCISCO CA | 137.8 | LIC | BLCDDT -20110713AAE |
| 46 | K46LG-D | MONTEREY CA | 42.2 | CP | BPDTL -20120131AGJ |
| 46 | K46LG-D | MONTEREY CA | 15.2 | LIC | BLDTL -20111222AWS |
| 46 | KCCF | | 174.1 | APP | USERRECORD-01 |

Proposed station is beyond the site to
nearest cell evaluation distance

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Analysis of Interference to Affected Station 8

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|-------------|----------------------|
| 46 | KTAV-LD | ALTADENA CA | BLDTL -20111003ATB |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|----------|-----------------|----------|--------|----------------------|
| 45 | KRMV-LP | BANNING CA | 109.5 | APP | BDFCDTL -20060330ANP |
| 45 | KVTU-LP | LOS ANGELES CA | 33.9 | APP | BDISDTL -20100929ADX |
| 45 | KEDD-LD | LOS ANGELES CA | 0.8 | APP | BDISDTL -20120618ABU |
| 45 | K45MI-D | PALM SPRINGS CA | 107.7 | CP | BNPDTL -20090825BNA |
| 45 | DKLAU-LD | REDLANDS CA | 45.6 | APP | BDISDTL -20090709AAW |
| 45 | KSKJ-CD | VAN NUYS CA | 37.8 | APP | BSTA -20050801CEA |
| 45 | KSKJ-CD | VAN NUYS CA | 37.8 | LIC | BLDTA -20100309ACE |
| 45 | KCIO-LP | VICTORVILLE CA | 64.8 | APP | BDISDTL -20110826ADC |

| | | | | | | |
|----|----------|------------------|-------|-----|---------------|--------------|
| 45 | KRMV-LP | WALNUT CA | 33.7 | APP | BDISDTL | -20101014ACN |
| 46 | K46II-D | BAKERSFIELD CA | 148.0 | LIC | BLDTT | -20100324AAD |
| 46 | K46HT | DAGGETT, ETC. CA | 129.8 | LIC | BLTT | -20040423AAI |
| 46 | KEDD-LD | LOS ANGELES CA | 0.8 | APP | BDISDTL | -20110620AAH |
| 46 | KMIR-TV | PALM SPRINGS CA | 155.6 | LIC | BLCDDT | -20091214ABB |
| 46 | KTCDD-LP | SAN DIEGO CA | 169.1 | LIC | BLTTTL | -19980402JG |
| 46 | K46MC-D | SANTA BARBARA CA | 150.2 | CP | BNPDTL | -20100429ADF |
| 46 | K46GF | SANTA MARIA CA | 208.3 | LIC | BLTTTL | -20050712ABD |
| 47 | KAZA-TV | AVALON CA | 0.1 | LIC | BLCDDT | -20051223AAZ |
| 47 | K47CC-D | VICTORVILLE CA | 83.2 | LIC | BLDTT | -20100331AAK |
| 46 | KCCF | | 276.7 | APP | USERRECORD-01 | |

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. |
|---------|---------|----------------|----------------------|
| 46 | K46II-D | BAKERSFIELD CA | BLDTT -20100324AAD |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------|----------|--------|----------------------|
| 45 | KUVI-DT | BAKERSFIELD CA | 0.1 | LIC | BLCDDT -20090616ACL |
| 45 | KEDD-LD | LOS ANGELES CA | 147.3 | APP | BDISDTL -20120618ABU |
| 45 | K45GQ-D | RIDGECREST CA | 95.8 | LIC | BLDTT -20081106AAA |
| 46 | KTAV-LD | ALTADENA CA | 148.0 | LIC | BLDTL -20111003ATB |
| 46 | K46HT | DAGGETT, ETC. CA | 178.4 | LIC | BLTT -20040423AAI |
| 46 | KEDD-LD | LOS ANGELES CA | 147.3 | APP | BDISDTL -20110620AAH |
| 46 | K46LG-D | MONTEREY CA | 288.1 | LIC | BLDTL -20111222AWS |
| 46 | KMIR-TV | PALM SPRINGS CA | 273.8 | LIC | BLCDDT -20091214ABB |
| 46 | K46MC-D | SANTA BARBARA CA | 137.8 | CP | BNPDTL -20100429ADF |
| 46 | K46GF | SANTA MARIA CA | 143.9 | LIC | BLTTTL -20050712ABD |
| 47 | KEBK-LP | BAKERSFIELD CA | 13.3 | CP | BPTTL -20080728AEK |
| 47 | K47AE-D | INYOKERN, ETC CA | 95.8 | LIC | BLDTT -20081106AAB |
| 46 | KCCF | | 188.6 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 10

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|------------------|----------------------|
| 46 | K46HT | DAGGETT, ETC. CA | BLTT -20040423AAI |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-------------------|----------|--------|----------------------|
| 38 | KPXN-TV | SAN BERNARDINO CA | 130.3 | LIC | BLCDDT -20050623AAG |
| 39 | KVEA | CORONA CA | 130.2 | LIC | BLCDDT -20100629AZI |
| 39 | KVEA | CORONA CA | 130.2 | APP | BPCDDT -20101203AAU |
| 39 | KVEA | CORONA CA | 89.7 | APP | BPCDDT -20101203AAU |
| 42 | KWHY-TV | LOS ANGELES CA | 129.8 | APP | BPCDDT -20130109ADK |
| 42 | KWHY-TV | LOS ANGELES CA | 130.2 | LIC | BLCDDT -20060629AFB |
| 42 | KESQ-TV | PALM SPRINGS CA | 120.9 | LIC | BLCDDT -20090612AGZ |
| 42 | KESQ-TV | PALM SPRINGS CA | 120.9 | APP | BMPCDDT -20091124ABY |
| 42 | KESQ-TV | PALM SPRINGS CA | 94.5 | APP | BMPCDDT -20091124ABY |
| 42 | KESQ-TV | PALM SPRINGS CA | 135.2 | APP | BMPCDDT -20091124ABY |
| 43 | KCBS-TV | LOS ANGELES CA | 129.8 | CP MOD | BMPCDDT -20080616ABQ |
| 43 | KCBS-TV | LOS ANGELES CA | 129.8 | LIC | BLCDDT -20090612AIQ |
| 44 | KILM | BARSTOW CA | 47.0 | LIC | BLCDDT -20090126ADZ |

| | | | | | | |
|----|---------|---------------------|-------|--------|---------------|--------------|
| 44 | KILM | BARSTOW CA | 130.2 | CP MOD | BMPCDT | -20090601AAG |
| 44 | KILM | BARSTOW CA | 47.0 | CP MOD | BMPCDT | -20090601AAG |
| 44 | KILM | BARSTOW CA | 94.5 | CP MOD | BMPCDT | -20090601AAG |
| 46 | KTAV-LD | ALTADENA CA | 129.8 | LIC | BLDTL | -20111003ATB |
| 46 | KEDD-LD | LOS ANGELES CA | 129.8 | APP | BDISDTL | -20110620AAH |
| 46 | KMIR-TV | PALM SPRINGS CA | 120.9 | LIC | BLCDT | -20091214ABB |
| 47 | KAZA-TV | AVALON CA | 129.7 | LIC | BLCDT | -20051223AAZ |
| 48 | KOCE-TV | HUNTINGTON BEACH CA | 129.7 | LIC | BLEDT | -20041117ADG |
| 49 | KJLA | VENTURA CA | 129.7 | LIC | BLCDT | -20041117AAB |
| 49 | KJLA | VENTURA CA | 129.7 | APP | BPCDT | -20080905AAC |
| 46 | KCCF | | 358.8 | APP | USERRECORD-01 | |
| 39 | KVEA | CORONA CA | | APP | BPCDT | -20101203AAU |
| 39 | KVEA | CORONA CA | | APP | BPCDT | -20101203AAU |

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. |
|---------|---------|----------------|----------------------|
| 46 | KEDD-LD | LOS ANGELES CA | BDISDTL -20110620AAH |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|----------|------------------|----------|--------|----------------------|
| 45 | KRMV-LP | BANNING CA | 110.1 | APP | BDFCDTL -20060330ANP |
| 45 | KVTU-LP | LOS ANGELES CA | 34.5 | APP | BDISDTL -20100929ADX |
| 45 | K45MI-D | PALM SPRINGS CA | 108.2 | CP | BNPDTL -20090825BNA |
| 45 | DKLAU-LD | REDLANDS CA | 46.2 | APP | BDISDTL -20090709AAW |
| 45 | KSKJ-CD | VAN NUYS CA | 37.2 | APP | BSTA -20050801CEA |
| 45 | KSKJ-CD | VAN NUYS CA | 37.2 | LIC | BLDTA -20100309ACE |
| 45 | KCIO-LP | VICTORVILLE CA | 65.3 | APP | BDISDTL -20110826ADC |
| 45 | KRMV-LP | WALNUT CA | 34.3 | APP | BDISDTL -20101014ACN |
| 46 | KTAV-LD | ALTADENA CA | 0.8 | LIC | BLDTL -20111003ATB |
| 46 | K46II-D | BAKERSFIELD CA | 147.3 | LIC | BLDTT -20100324AAD |
| 46 | K46HT | DAGGETT, ETC. CA | 129.8 | LIC | BLTT -20040423AAI |
| 46 | KMIR-TV | PALM SPRINGS CA | 156.3 | LIC | BLCDT -20091214ABB |
| 46 | KTC-D-LP | SAN DIEGO CA | 169.9 | LIC | BLTTL -19980402JG |
| 46 | K46MC-D | SANTA BARBARA CA | 149.6 | CP | BNPDTL -20100429ADF |
| 46 | K46GF | SANTA MARIA CA | 207.6 | LIC | BLTTL -20050712ABD |
| 47 | KAZA-TV | AVALON CA | 0.8 | LIC | BLCDT -20051223AAZ |
| 47 | K47CC-D | VICTORVILLE CA | 83.3 | LIC | BLDTT -20100331AAK |
| 46 | KCCF | | 276.0 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 12

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|-------------|----------------------|
| 46 | K46LG-D | MONTEREY CA | BPDTL -20120131AGJ |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------|----------|--------|----------------------|
| 45 | K45MQ-D | GUSTINE CA | 63.9 | CP | BNPDTL -20100513ADR |
| 45 | NEW | SALINAS CA | 59.8 | APP | BNPDTL -20090825AEI |
| 45 | NEW | SALINAS CA | 42.2 | APP | BNPDTL -20090825AQJ |
| 45 | KBCW | SAN FRANCISCO CA | 97.9 | LIC | BLCDT -20110713AAE |

| | | | | | | |
|----|---------|----------------|-------|-----|---------------|--------------|
| 46 | K46GF | SANTA MARIA CA | 278.2 | LIC | BLTTL | -20050712ABD |
| 46 | KQCA | STOCKTON CA | 136.5 | LIC | BLCDT | -20060623AAM |
| 46 | KRNS-CD | RENO NV | 300.2 | LIC | BLDTA | -20111101AKP |
| 46 | KRNS-CD | RENO, ETC. NV | 300.2 | APP | BSTA | -20110218AAD |
| 47 | KFMS-LD | KEYES CA | 93.1 | CP | BNPDTL | -20090825BNT |
| 47 | K47NX-D | MONTEREY CA | 59.8 | CP | BNPDTL | -20100426ABY |
| 46 | KCCF | | 215.6 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 13

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|-------------|----------------------|
| 46 | K46LG-D | MONTEREY CA | BLDTL -20111222AWS |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|----------------|----------|--------|----------------------|
| 45 | K45MQ-D | GUSTINE CA | 61.8 | CP | BNPDTL -20100513ADR |
| 45 | NEW | SALINAS CA | 26.7 | APP | BNPDTL -20090825AEI |
| 45 | NEW | SALINAS CA | 15.2 | APP | BNPDTL -20090825AQJ |
| 46 | K46II-D | BAKERSFIELD CA | 288.1 | LIC | BLDTT -20100324AAD |
| 46 | K46GF | SANTA MARIA CA | 237.0 | LIC | BLTTL -20050712ABD |
| 46 | KQCA | STOCKTON CA | 167.7 | LIC | BLCDT -20060623AAM |
| 46 | KRNS-CD | RENO NV | 317.6 | LIC | BLDTA -20111101AKP |
| 46 | KRNS-CD | RENO, ETC. NV | 317.6 | APP | BSTA -20110218AAD |
| 47 | K47NX-D | MONTEREY CA | 26.7 | CP | BNPDTL -20100426ABY |
| 46 | KCCF | | 175.3 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 14

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|------------------|----------------------|
| 46 | K46MC-D | SANTA BARBARA CA | BNPDTL -20100429ADF |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-----------------|----------|--------|----------------------|
| 46 | KTAV-LD | ALTADENA CA | 150.2 | LIC | BLDTL -20111003ATB |
| 46 | K46II-D | BAKERSFIELD CA | 137.8 | LIC | BLDTT -20100324AAD |
| 46 | KEDD-LD | LOS ANGELES CA | 149.6 | APP | BDISDTL -20110620AAH |
| 46 | KMIR-TV | PALM SPRINGS CA | 305.7 | LIC | BLCDT -20091214ABB |
| 46 | K46GF | SANTA MARIA CA | 67.8 | LIC | BLTTL -20050712ABD |
| 46 | KCCF | | 137.5 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 15

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|----------------|----------------------|
| 46 | K46GF | SANTA MARIA CA | BLTTL -20050712ABD |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|--------------------|----------|--------|---------------|--------------|
| 46 | KTAV-LD | ALTADENA CA | 208.3 | LIC | BLDTL | -20111003ATB |
| 46 | K46II-D | BAKERSFIELD CA | 143.9 | LIC | BLDTT | -20100324AAD |
| 46 | KEDD-LD | LOS ANGELES CA | 207.6 | APP | BDISDTL | -20110620AAH |
| 46 | KMIR-TV | PALM SPRINGS CA | 363.2 | LIC | BLCDT | -20091214ABB |
| 46 | K46MC-D | SANTA BARBARA CA | 67.8 | CP | BNPDTL | -20100429ADF |
| 46 | KQCA | STOCKTON CA | 390.6 | LIC | BLCDT | -20060623AAM |
| 47 | K47GD | SAN LUIS OBISPO CA | 65.8 | CP | BDFCDTT | -20120723AEB |
| 46 | KCCF | | 70.3 | APP | USERRECORD-01 | |

Total scenarios = 1

Result key: 1
Scenario 1 Affected station 15
Before Analysis

Results for: 46N CA SANTA MARIA BLTTL 20050712ABD LIC

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 122311 | 1836.9 |
| not affected by terrain losses | 120828 | 1604.6 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 0 | 0.0 |
| lost to all IX | 0 | 0.0 |

Potential Interfering Stations Included in above Scenario 1

After Analysis

Results for: 46N CA SANTA MARIA BLTTL 20050712ABD LIC

| | POPULATION | AREA (sq km) |
|--------------------------------|------------|--------------|
| within Noise Limited Contour | 122311 | 1836.9 |
| not affected by terrain losses | 120828 | 1604.6 |
| lost to NTSC IX | 0 | 0.0 |
| lost to additional IX by ATV | 14 | 10.7 |
| lost to all IX | 14 | 10.7 |

Potential Interfering Stations Included in above Scenario 1

46A USERRECORD01 APP

Percent new IX = 0.0114%

Worst case new IX 0.0114% Scenario 1

#####

Analysis of Interference to Affected Station 16

Analysis of current record

| Channel | Call | City/State | Application | Ref. No. |
|---------|------|-------------|-------------|--------------|
| 46 | KQCA | STOCKTON CA | BLCDT | -20060623AAM |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application | Ref. No. |
|------|---------|------------------|----------|--------|---------------|--------------|
| 45 | KBCW | SAN FRANCISCO CA | 101.5 | LIC | BLCDT | -20110713AAE |
| 47 | KTLN-TV | NOVATO CA | 97.1 | LIC | BLCDT | -20080228ACB |
| 46 | KCCF | | 337.1 | APP | USERRECORD-01 | |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 17

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|----------------|----------------------|
| 47 | KEBK-LP | BAKERSFIELD CA | BLTTL -20071009AAT |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------------|----------|--------|-----------------------|
| 39 | KVEA | CORONA CA | 125.2 | APP | BPCDT -20101203AAU |
| 39 | KVEA | CORONA CA | 125.2 | APP | BPCDT -20101203AAU |
| 43 | KCBS-TV | LOS ANGELES CA | 144.6 | CP MOD | BMPCDT -20080616ABQ |
| 43 | KCBS-TV | LOS ANGELES CA | 144.6 | LIC | BLCDDT -20090612AIQ |
| 45 | KUVI-DT | BAKERSFIELD CA | 13.4 | LIC | BLCDDT -20090616ACL |
| 46 | K46II-D | BAKERSFIELD CA | 13.3 | LIC | BLDDTT -20100324AAD |
| 47 | KAZA-TV | AVALON CA | 144.6 | LIC | BLCDDT -20051223AAZ |
| 47 | K47AE-D | INYOKERN, ETC CA | 82.6 | LIC | BLDDTT -20081106AAB |
| 47 | K47GD | SAN LUIS OBISPO CA | 187.1 | LIC | BLTTL -19990614JA |
| 47 | K47GD | SAN LUIS OBISPO CA | 187.1 | CP | BDFCDDTT -20120723AEB |
| 47 | K47CC-D | VICTORVILLE CA | 151.5 | LIC | BLDDTT -20100331AAK |
| 47 | KMCF-LP | VISALIA CA | 156.4 | CP | BDISDDTT -20090625AAV |
| 47 | KMCF-LP | VISALIA CA | 156.4 | APP | BDISDDTL -20090224ACK |
| 48 | NEW | CALIENTE CA | 38.8 | APP | BMJADTL -20100524AGT |
| 48 | KTFF-DT | PORTERVILLE CA | 95.2 | LIC | BLCDDT -20020920ADD |
| 49 | KJLA | VENTURA CA | 144.7 | LIC | BLCDDT -20041117AAB |
| 49 | KJLA | VENTURA CA | 144.7 | APP | BPCDT -20080905AAC |
| 50 | KNXT | VISALIA CA | 95.2 | LIC | BLEDDT -20060706AFB |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | LIC | BLCDDT -20060322ACN |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | CP | BPCDT -20090204AAC |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | APP | BPCDT -20120524AIO |
| 46 | KCCF | | 201.9 | APP | USERRECORD-01 |
| 39 | KVEA | CORONA CA | | APP | BPCDT -20101203AAU |
| 39 | KVEA | CORONA CA | | APP | BPCDT -20101203AAU |

Proposed station is beyond the site to nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 18

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|----------------|----------------------|
| 47 | KEBK-LP | BAKERSFIELD CA | BPTTL -20080728AEK |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|--------------------|----------|--------|-----------------------|
| 39 | KVEA | CORONA CA | 125.2 | APP | BPCDT -20101203AAU |
| 39 | KVEA | CORONA CA | 125.2 | APP | BPCDT -20101203AAU |
| 43 | KCBS-TV | LOS ANGELES CA | 144.6 | CP MOD | BMPCDT -20080616ABQ |
| 43 | KCBS-TV | LOS ANGELES CA | 144.6 | LIC | BLCDDT -20090612AIQ |
| 45 | KUVI-DT | BAKERSFIELD CA | 13.4 | LIC | BLCDDT -20090616ACL |
| 46 | K46II-D | BAKERSFIELD CA | 13.3 | LIC | BLDDTT -20100324AAD |
| 47 | KAZA-TV | AVALON CA | 144.6 | LIC | BLCDDT -20051223AAZ |
| 47 | K47AE-D | INYOKERN, ETC CA | 82.6 | LIC | BLDDTT -20081106AAB |
| 47 | K47GD | SAN LUIS OBISPO CA | 187.1 | LIC | BLTTL -19990614JA |
| 47 | K47GD | SAN LUIS OBISPO CA | 187.1 | CP | BDFCDDTT -20120723AEB |
| 47 | K47CC-D | VICTORVILLE CA | 151.5 | LIC | BLDDTT -20100331AAK |
| 47 | KMCF-LP | VISALIA CA | 156.4 | CP | BDISDDTT -20090625AAV |
| 47 | KMCF-LP | VISALIA CA | 156.4 | APP | BDISDDTL -20090224ACK |
| 48 | NEW | CALIENTE CA | 38.8 | APP | BMJADTL -20100524AGT |
| 48 | KTFF-DT | PORTERVILLE CA | 95.2 | LIC | BLCDDT -20020920ADD |
| 49 | KJLA | VENTURA CA | 144.7 | LIC | BLCDDT -20041117AAB |

| | | | | | | |
|----|------|------------------------|-------|-----|---------------|--------------|
| 49 | KJLA | VENTURA CA | 144.7 | APP | BPCDT | -20080905AAC |
| 50 | KNXT | VISALIA CA | 95.2 | LIC | BLEDT | -20060706AFB |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | LIC | BLCDDT | -20060322ACN |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | CP | BPCDT | -20090204AAC |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | APP | BPCDT | -20120524AIO |
| 46 | KCCF | | 201.9 | APP | USERRECORD-01 | |
| 39 | KVEA | CORONA CA | | APP | BPCDT | -20101203AAU |
| 39 | KVEA | CORONA CA | | APP | BPCDT | -20101203AAU |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 19

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|----------------|----------------------|
| 47 | KEBK-LP | BAKERSFIELD CA | BSTA -20110523AFR |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|------------------------|----------|--------|----------------------|
| 39 | KVEA | CORONA CA | 125.2 | APP | BPCDT -20101203AAU |
| 39 | KVEA | CORONA CA | 125.2 | APP | BPCDT -20101203AAU |
| 43 | KCBS-TV | LOS ANGELES CA | 144.6 | CP MOD | BMPCDT -20080616ABQ |
| 43 | KCBS-TV | LOS ANGELES CA | 144.6 | LIC | BLCDDT -20090612AIQ |
| 45 | KUVI-DT | BAKERSFIELD CA | 13.4 | LIC | BLCDDT -20090616ACL |
| 46 | K46II-D | BAKERSFIELD CA | 13.3 | LIC | BLDDTT -20100324AAD |
| 47 | KAZA-TV | AVALON CA | 144.6 | LIC | BLCDDT -20051223AAZ |
| 47 | K47AE-D | INYOKERN, ETC CA | 82.6 | LIC | BLDDTT -20081106AAB |
| 47 | K47GD | SAN LUIS OBISPO CA | 187.1 | LIC | BLTTL -19990614JA |
| 47 | K47GD | SAN LUIS OBISPO CA | 187.1 | CP | BDFCDTT -20120723AEB |
| 47 | K47CC-D | VICTORVILLE CA | 151.5 | LIC | BLDDTT -20100331AAK |
| 47 | KMCF-LP | VISALIA CA | 156.4 | CP | BDISDTT -20090625AAV |
| 47 | KMCF-LP | VISALIA CA | 156.4 | APP | BDISDTL -20090224ACK |
| 48 | NEW | CALIENTE CA | 38.8 | APP | BMJADTL -20100524AGT |
| 48 | KTFF-DT | PORTERVILLE CA | 95.2 | LIC | BLCDDT -20020920ADD |
| 49 | KJLA | VENTURA CA | 144.7 | LIC | BLCDDT -20041117AAB |
| 49 | KJLA | VENTURA CA | 144.7 | APP | BPCDT -20080905AAC |
| 50 | KNXT | VISALIA CA | 95.2 | LIC | BLEDT -20060706AFB |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | LIC | BLCDDT -20060322ACN |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | CP | BPCDT -20090204AAC |
| 51 | KXLA | RANCHO PALOS VERDES CA | 144.7 | APP | BPCDT -20120524AIO |
| 46 | KCCF | | 201.9 | APP | USERRECORD-01 |
| 39 | KVEA | CORONA CA | | APP | BPCDT -20101203AAU |
| 39 | KVEA | CORONA CA | | APP | BPCDT -20101203AAU |

Proposed station is beyond the site to
nearest cell evaluation distance

#####

Analysis of Interference to Affected Station 20

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|---------|-------------|----------------------|
| 47 | K47NX-D | MONTEREY CA | BNPDTL -20100426ABY |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|-------------|----------|--------|----------------------|
| 46 | K46LG-D | MONTEREY CA | 59.8 | CP | BPDTL -20120131AGJ |

| | | | | | | |
|----|---------|--------------------|-------|-----|---------------|--------------|
| 46 | K46LG-D | MONTEREY CA | 26.7 | LIC | BLDTL | -20111222AWS |
| 47 | KEBK-LP | BAKERSFIELD CA | 297.4 | CP | BPTTL | -20080728AEK |
| 47 | KFMS-LD | KEYES CA | 125.2 | CP | BNPDTL | -20090825BNT |
| 47 | K47OM-D | MARIPOSA CA | 162.1 | CP | BDCCDTL | -20121001AHA |
| 47 | KTLN-TV | NOVATO CA | 199.1 | LIC | BLCDT | -20080228ACB |
| 47 | K47GD | SAN LUIS OBISPO CA | 156.7 | LIC | BLTTL | -19990614JA |
| 47 | K47GD | SAN LUIS OBISPO CA | 156.7 | CP | BDFCDTT | -20120723AEB |
| 47 | KMCF-LP | VISALIA CA | 209.7 | CP | BDISDTT | -20090625AAV |
| 47 | KMCF-LP | VISALIA CA | 209.7 | APP | BDISDTL | -20090224ACK |
| 48 | K48MX-D | MONTEREY CA | 0.0 | CP | BNPDTL | -20100423AAG |
| 48 | KTVU | SAN JOSE CA | 108.2 | LIC | BLCDT | -20120606AAD |
| 46 | KCCF | | 157.2 | APP | USERRECORD-01 | |

Proposal causes no interference

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Analysis of Interference to Affected Station 21

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|--------------------|----------------------|
| 47 | K47GD | SAN LUIS OBISPO CA | BLTTL -19990614JA |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|----------|----------------|----------|--------|----------------------|
| 47 | KAZA-TV | AVALON CA | 267.9 | LIC | BLCDT -20051223AAZ |
| 47 | KEBK-LP | BAKERSFIELD CA | 187.1 | CP | BPTTL -20080728AEK |
| 47 | K47NX-D | MONTEREY CA | 156.7 | CP | BNPDTL -20100426ABY |
| 47 | KTLN-TV | NOVATO CA | 354.8 | LIC | BLCDT -20080228ACB |
| 47 | KMCF-LP | VISALIA CA | 197.3 | CP | BDISDTT -20090625AAV |
| 47 | KMCF-LP | VISALIA CA | 197.3 | APP | BDISDTL -20090224ACK |
| 48 | DKPXA-LP | SANTA MARIA CA | 65.8 | CP | BDISDTL -20100817AAH |
| 46 | KCCF | | 16.7 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 22

Analysis of current record

| Channel | Call | City/State | Application Ref. No. |
|---------|-------|--------------------|----------------------|
| 47 | K47GD | SAN LUIS OBISPO CA | BDFCDTT -20120723AEB |

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|----------|----------------|----------|--------|----------------------|
| 46 | K46GF | SANTA MARIA CA | 65.8 | LIC | BLTTL -20050712ABD |
| 47 | KAZA-TV | AVALON CA | 267.8 | LIC | BLCDT -20051223AAZ |
| 47 | KEBK-LP | BAKERSFIELD CA | 187.1 | CP | BPTTL -20080728AEK |
| 47 | K47NX-D | MONTEREY CA | 156.7 | CP | BNPDTL -20100426ABY |
| 47 | KTLN-TV | NOVATO CA | 354.8 | LIC | BLCDT -20080228ACB |
| 47 | KMCF-LP | VISALIA CA | 197.3 | CP | BDISDTT -20090625AAV |
| 47 | KMCF-LP | VISALIA CA | 197.3 | APP | BDISDTL -20090224ACK |
| 48 | DKPXA-LP | SANTA MARIA CA | 65.8 | CP | BDISDTL -20100817AAH |
| 46 | KCCF | | 16.7 | APP | USERRECORD-01 |

Proposal causes no interference

#####

Analysis of Interference to Affected Station 23

Analysis of current record

Channel Call City/State Application Ref. No.
 46 KCCF USERRECORD-01

Stations Potentially Affecting This Station

| Chan | Call | City/State | Dist(km) | Status | Application Ref. No. |
|------|---------|--------------------|----------|--------|----------------------|
| 46 | KTAV-LD | ALTADENA CA | 276.7 | LIC | BLDTL -20111003ATB |
| 46 | K46II-D | BAKERSFIELD CA | 188.6 | LIC | BLDTT -20100324AAD |
| 46 | KEDD-LD | LOS ANGELES CA | 276.0 | APP | BDISDTL -20110620AAH |
| 46 | K46LG-D | MONTEREY CA | 215.6 | CP | BPDTL -20120131AGJ |
| 46 | K46LG-D | MONTEREY CA | 175.3 | LIC | BLDTL -20111222AWS |
| 46 | K46MC-D | SANTA BARBARA CA | 137.5 | CP | BNPDTL -20100429ADF |
| 46 | K46GF | SANTA MARIA CA | 70.3 | LIC | BLTTL -20050712ABD |
| 46 | KQCA | STOCKTON CA | 337.1 | LIC | BLCDDT -20060623AAM |
| 47 | K47GD | SAN LUIS OBISPO CA | 16.7 | LIC | BLTTL -19990614JA |
| 47 | K47GD | SAN LUIS OBISPO CA | 16.7 | CP | BDFCDTT -20120723AEB |

Total scenarios = 1

Result key: 2
 Scenario 1 Affected station 23
 Before Analysis

Results for: 46A USERRECORD01 APP

| HAAT | 253.0 m, ATV ERP | 0.4 kW | POPULATION | AREA (sq km) |
|--------------------------------|------------------|--------|------------|--------------|
| within Noise Limited Contour | | | 107460 | 1915.0 |
| not affected by terrain losses | | | 94983 | 1604.4 |
| lost to NTSC IX | | | 4273 | 104.5 |
| lost to additional IX by ATV | | | 148 | 8.0 |
| lost to ATV IX only | | | 148 | 10.0 |
| lost to all IX | | | 4421 | 112.5 |

Potential Interfering Stations Included in above Scenario 1

| | | | |
|------------------------|---------|-------------|-----|
| 46N CA SANTA MARIA | BLTTL | 20050712ABD | LIC |
| 47A CA SAN LUIS OBISPO | BDFCDTT | 20120723AEB | CP |

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