

**Special Displacement Window Application**

LPTV or Translator Facility: KHSL-TV Facility ID 24508 Redding, CA  
Existing Digital Replacement Translator  
Licensed Ch. 36 File# BLCDT-20091221AGI

Nature of Displacement: Interference caused to KHSL-TV Repack Ch. 36 Chico, CA  
Interference received from KHSL-TV Repack Ch. 36 Chico, CA  
TVStudy Displacement summary in Table 1

Proposed Facility: Ch. 18 4.3 kW ERP directional (azimuth pattern in Figure 1)

Modification Compliance: 0.0 km from licensed site  
No change in contour (comparison in Figure 2)  
Proposed DRT contour maintains existing *de minimis*  
extension beyond former analog Grade B contour, and is not  
increased beyond existing extension of licensed DRT Ch. 36  
facility  
  
TVStudy Analysis report in Table 2  
Proposed KHSL-TV DRT displacement has priority over the  
following applications for new LPTV stations:  
New Ch. 18 Chico & Paradise CA BNPDTT-20090825BTC  
New Ch. 18 Redding CA BNPDTL-20090825BPG

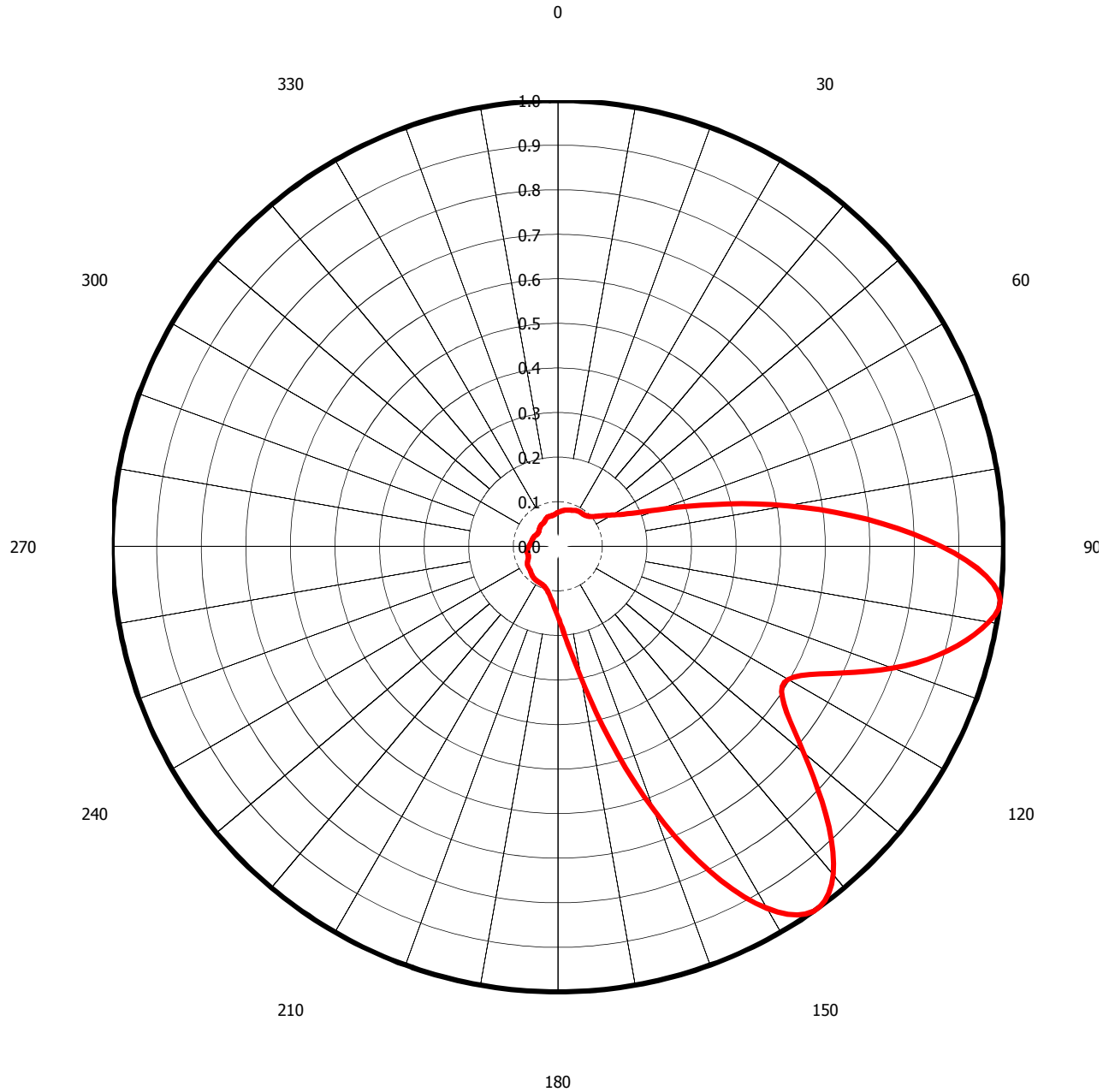
Contingent Application Rule: No waiver required, not dependent on spectrum to be vacated

RF Exposure: The calculated signal density near the tower at two meters above  
ground level attributable to the proposed facility is 4.3 percent of  
the general population/uncontrolled maximum permitted exposure  
limit. Calculations conducted pursuant to FCC OET Bulletin  
Number 65 and incorporate 10 percent relative field at downward  
angles (from antenna elevation pattern data). This is below the  
five percent threshold limit described in §1.1307(b) regarding  
sites with multiple emitters, categorically excluding the applicant  
from responsibility for taking any corrective action in the areas  
where the proposal's contribution is less than five percent.

**Chesapeake RF Consultants, LLC**

Joseph M. Davis, P.E. April 20, 2018  
207 Old Dominion Road Yorktown, VA 23692 703-650-9600

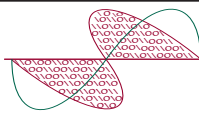
**Azimuth Pattern - Relative Field  
(True North)**



**Figure 1**  
**Antenna Azimuthal Pattern**  
**KHSL-TV Chico, CA**  
**Displaced DRT Redding, CA**  
**Facility ID 24508**  
**Ch. 18 (digital) 4.3 kW**

prepared for  
**California TV License  
Company, LLC**

April, 2018

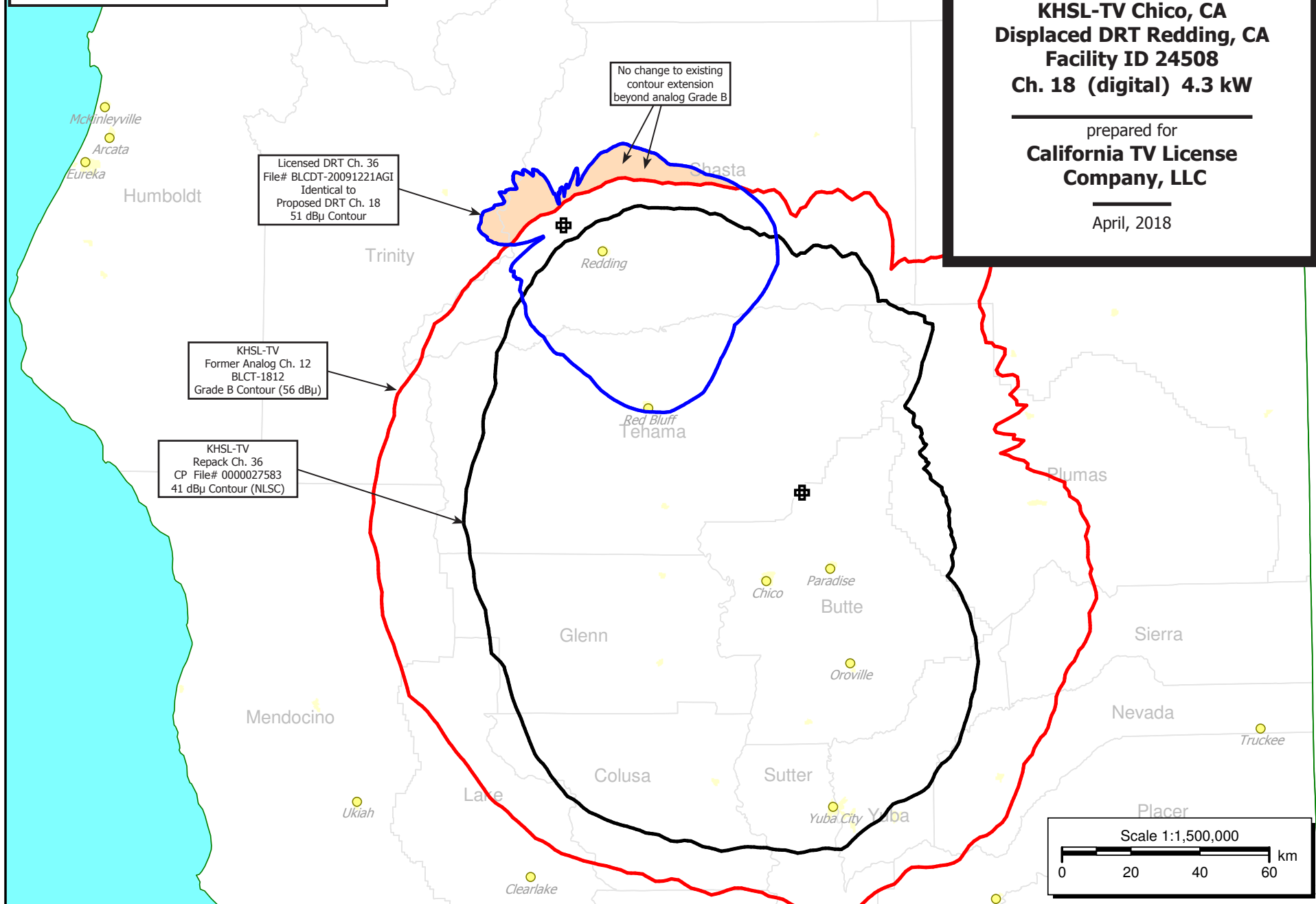


**Chesapeake RF Consultants, LLC**  
Radiofrequency Consulting Engineers  
Digital Television and Radio

**Figure 2**  
**Coverage Contour Comparison**  
**KHSL-TV Chico, CA**  
**Displaced DRT Redding, CA**  
**Facility ID 24508**  
**Ch. 18 (digital) 4.3 kW**

prepared for  
**California TV License**  
**Company, LLC**

April, 2018



**Table 1 KHSL-TV DRT Ch. 36 TVStudy Displacement Summary**  
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**Interference caused to KHSL-TV Repack Ch. 36 Chico, CA**

Interference to BLANK0000027583 CP scenario 1

\*\*IX: 9.56% interference caused

|                    | Call         | Chan            | Svc     | Status          | City, State       | File Number       | Distance         |
|--------------------|--------------|-----------------|---------|-----------------|-------------------|-------------------|------------------|
| Desired:           | KHSL-TV      | D36             | DT      | CP              | CHICO, CA         | BLANK0000027583   |                  |
| Undesireds:        | KHSL-TV      | D36             | LD      | LIC             | CHICO, CA         | BLCDT20091221AGI  | 103.4 km         |
|                    | KCRA-TV      | D35             | DT      | LIC             | SACRAMENTO, CA    | BMLCDT20110630AGB | 189.2            |
|                    | KICU-TV      | D36             | DT      | APP             | SAN JOSE, CA      | BLANK0000035729   | 274.8            |
|                    |              |                 |         |                 |                   |                   |                  |
|                    | Service area | Terrain-limited |         | IX-free, before |                   | IX-free, after    | Percent New IX   |
| 21685.1            | 625,730      | 19543.1         | 611,158 | 19435.7         | 609,956           | 18197.9 551,669   | 6.37 <b>9.56</b> |
|                    |              |                 |         |                 |                   |                   |                  |
| Undesired          |              |                 |         | Total IX        | Unique IX, before | Unique IX, after  |                  |
| KHSL-TV D36 LD LIC |              |                 |         | 58,729          |                   | 1237.8            | 58,287           |
| KCRA-TV D35 DT LIC |              |                 |         | 48.7 17         | 28.8 8            | 20.9              | 3                |
| KICU-TV D36 DT APP |              |                 |         | 78.5 1,194      | 58.6 1,185        | 37.8              | 757              |

**Interference received from KHSL-TV Repack Ch. 36 Chico, CA**

Interference to proposal scenario 1

88.48% interference received

|                    | Call         | Chan            | Svc     | Status         | City, State    | File Number      | Distance     |
|--------------------|--------------|-----------------|---------|----------------|----------------|------------------|--------------|
| Desired:           | KHSL-TV      | D36             | LD      | LIC            | CHICO, CA      | BLCDT20091221AGI |              |
| Undesireds:        | K35LB-D      | D35             | LD      | LIC            | LAKESHORE, CA  | BLDTL20120319AAY | 29.6 km      |
|                    | KHSL-TV      | D36             | DT      | CP             | CHICO, CA      | BLANK0000027583  | 103.4        |
|                    | KICU-TV      | D36             | DT      | APP            | SAN JOSE, CA   | BLANK0000035729  | 356.5        |
|                    |              |                 |         |                |                |                  |              |
|                    | Service area | Terrain-limited |         | IX-free        |                | Percent IX       |              |
| 4327.7             | 190,048      | 4000.8          | 188,907 | 2529.9         | 21,754         | 36.77            | 88.48        |
|                    |              |                 |         |                |                |                  |              |
| Undesired          |              |                 |         | Total IX       | Unique IX      | Prct Unique IX   |              |
| K35LB-D D35 LD LIC |              |                 |         | 7.0 296        | 3.0 30         | 0.07             | 0.02         |
| KHSL-TV D36 DT CP  |              |                 |         | 1468.0 167,123 | 1464.0 166,857 | 36.59            | <b>88.33</b> |

**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
(page 1 of 8)



tvstudy v2.2.5 (4uoc83)  
Database: localhost, Study: KHSL-TV DRT Ch-18\_prop all, Model: Longley-Rice  
Start: 2018.04.20 11:12:29

Study created: 2018.04.20 11:12:29

Study build station data: LMS TV 2018-04-19

Proposal: KHSL-TV D18 LD APP CHICO, CA  
File number: KHSL-TV DRT Ch-18\_prop  
Facility ID: 24508  
Station data: User record  
Record ID: 1986  
Country: U.S.

Build options:  
Protect pre-transition records not on baseline channel

Search options:  
Baseline record excluded if station has CP

Stations potentially affected by proposal:

| IX  | Call    | Chan | Svc | Status | City, State            | File Number        | Distance |
|-----|---------|------|-----|--------|------------------------|--------------------|----------|
| No  | KXVU-LP | D17  | LD  | CP     | CHICO, CA              | BDFCDTL20110404AFB | 103.3 km |
| No  | KXVU-LP | N17- | TX  | LIC    | CHICO, CA              | BLTTL20060303AAJ   | 103.3    |
| No  | KJRW    | D17  | DT  | LIC    | EUREKA, CA             | BLCDT20030806ACS   | 122.3    |
| Yes | KCVU    | D17  | DT  | CP     | PARADISE, CA           | BLANK0000034879    | 103.3    |
| No  | K17CG-D | D17  | LD  | LIC    | UKIAH, CA              | BLDTL20120509AFR   | 177.7    |
| No  | K17BA-D | D17  | LD  | LIC    | YREKA, CA              | BLDTT20100113ADI   | 106.6    |
| No  | K17BA-D | D17  | LD  | CP     | YREKA, CA              | BDFCDTT20090325AEK | 106.7    |
| Yes | NEW-D   | D18  | LD  | APP    | CHICO AND PARADISE, CA | BNPDTT20090825BTC  | 103.4    |
| Yes | K18LJ-D | D18  | LD  | LIC    | DUNSMUR, ETC, CA       | BLANK0000011185    | 66.1     |
| Yes | KUVS-DT | D18  | DT  | LIC    | MODESTO, CA            | BLCDT20020906ABH   | 321.4    |
| Yes | NEW     | D18  | LD  | APP    | REDDING, CA            | BNPDTL20090825BPG  | 0.3      |
| No  | NEW     | D18  | LD  | APP    | CARSON CITY, NV        | BNPDTL20090825AOK  | 285.8    |
| No  | K18KX-D | D18  | LD  | CP     | FERNLEY, NV            | BNPDTL20100512AGZ  | 300.7    |
| No  | K18DP-D | D18  | LD  | LIC    | LOVELOCK, NV           | BLDTT20100719AEP   | 326.8    |
| No  | KRNS-CD | D18  | DC  | CP     | RENO, NV               | BLANK0000034464    | 269.8    |
| No  | NEW     | D18  | LD  | APP    | RENO, NV               | BNPDTL20090825BTZ  | 269.9    |
| No  | NEW     | D18  | LD  | APP    | RENO, NV               | BNPDTL20090825BOT  | 266.7    |
| No  | KOHD    | D18  | DT  | LIC    | BEND, OR               | BLANK0000002204    | 392.9    |
| No  | K48GO-D | D18  | LD  | APP    | CAVE JUNCTION, OR      | BLANK0000035598    | 202.0    |
| No  | K42HK-D | D18  | LD  | APP    | COTTAGE GROVE, OR      | BLANK0000029344    | 349.8    |
| No  | KCKW-LD | D18  | LD  | CP     | EUGENE, OR             | BNPDTL20101001AAH  | 375.3    |
| No  | K41KL-D | D18  | LD  | APP    | GLENDALE, ETC., OR     | BLANK0000032043    | 227.3    |
| No  | KDOV-LD | D18  | LD  | CP     | MEDFORD, OR            | BLANK0000033864    | 183.6    |
| No  | KDOV-LD | D18  | LD  | LIC    | MEDFORD, OR            | BLDTL20141016ABV   | 183.6    |
| No  | KTVC    | D18  | DT  | APP    | ROSEBURG, OR           | BLANK0000036020    | 291.9    |
| No  | KTVC    | D18  | DT  | LIC    | ROSEBURG, OR           | BLCDT20060721AAR   | 294.4    |
| No  | K19FY   | N19+ | TX  | LIC    | CHICO, CA              | BLTT20060109ABD    | 103.2    |
| No  | K19FY   | D19  | LD  | CP     | CHICO, CA              | BDFCDTL20111215ADN | 103.2    |
| No  | K19IC-D | D19  | LD  | CP     | EUREKA, CA             | BLANK0000010785    | 120.7    |
| No  | K19IC-D | D19  | LD  | LIC    | EUREKA, CA             | BLDTL20100419ACN   | 141.7    |
| Yes | K19IV-D | D19  | LD  | CP     | REDDING, CA            | BNPDTL20090825ASG  | 12.9     |
| No  | K19GL-D | D19  | LD  | LIC    | YREKA, CA              | BLDTT20080826AAQ   | 106.6    |
| No  | K19HH-D | D19  | LD  | LIC    | MIDLAND, ETC., OR      | BLDTT20131101AGB   | 176.8    |

No non-directional AM stations found within 0.8 km

No directional AM stations found within 3.2 km

Record parameters as studied:

Channel: D18  
Mask: Full Service  
Latitude: 40 39 15.50 N (NAD83)  
Longitude: 122 31 27.00 W  
Height AMSL: 1052.0 m  
HAAT: 0.0 m  
Peak ERP: 4.30 kW  
Antenna: KHSL-TV DRT 0.0 deg  
Elev Pattn: Generic

**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
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49.1 dBu contour:

| Azimuth | ERP      | HAAT   | Distance |
|---------|----------|--------|----------|
| 0.0 deg | 0.025 kW | 63.8 m | 10.8 km  |
| 45.0    | 0.041    | 654.3  | 34.0     |
| 90.0    | 3.18     | 780.2  | 63.8     |
| 135.0   | 3.04     | 819.7  | 64.2     |
| 180.0   | 0.107    | 657.1  | 39.9     |
| 225.0   | 0.031    | 253.2  | 22.7     |
| 270.0   | 0.018    | 497.7  | 26.6     |
| 315.0   | 0.014    | 392.3  | 22.9     |

Database HAAT does not agree with computed HAAT  
Database HAAT: 0 m Computed HAAT: 515 m

Distance to Canadian border: 845.3 km

Distance to Mexican border: 1003.2 km

Conditions at FCC monitoring station: Livermore CA  
Bearing: 168.2 degrees Distance: 332.3 km

Proposal is not within the West Virginia quiet zone area

Conditions at Table Mountain receiving zone:  
Bearing: 86.5 degrees Distance: 1460.5 km

No land mobile station failures found

Proposal is not within the Offshore Radio Service protected area

Study cell size: 1.00 km  
Profile point spacing: 1.00 km

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

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Interference to BLANK0000034879 CP scenario 1

|                    |                 |                 |           |                 |                             |  |                   |
|--------------------|-----------------|-----------------|-----------|-----------------|-----------------------------|--|-------------------|
| Desired:           | Call<br>KCVU    | Chan<br>D17     | Svc<br>DT | Status<br>CP    | City, State<br>PARADISE, CA | File Number<br>BLANK0000034879             | Distance          |
| Undesireds:        | KHSL-TV<br>KJRW | D18<br>D17      | LD<br>DT  | APP<br>LIC      | CHICO, CA<br>EUREKA, CA     | KHSL-TV DRT Ch-18_prop<br>BLCDT20030806ACS | 103.3 km<br>209.5 |
| Service area       |                 | Terrain-limited |           | IX-free, before |                             | IX-free, after                             | Percent New IX    |
| 34726.7            | 735,289         | 30608.7         |           | 717,021         | 30597.7 717,021             | 30588.8 717,021                            | 0.03 0.00         |
| Undesired          |                 |                 |           | Total IX        | Unique IX, before           | Unique IX, after                           |                   |
| KHSL-TV D18 LD APP |                 |                 |           | 9.0 0           |                             | 9.0 0                                      |                   |
| KJRW D17 DT LIC    |                 |                 |           | 11.0 0          | 11.0 0                      | 11.0 0                                     |                   |

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Interference to BNPDTT20090825BTC APP scenario 1

|             |               |             |                 |               |                                       |                                  |                |                |      |
|-------------|---------------|-------------|-----------------|---------------|---------------------------------------|----------------------------------|----------------|----------------|------|
| Desired:    | Call<br>NEW-D | Chan<br>D18 | Svc<br>LD       | Status<br>APP | City, State<br>CHICO AND PARADISE, CA | File Number<br>BNPDTT20090825BTC | Distance       |                |      |
| Undesireds: | KHSL-TV       | D18         | LD              | APP           | CHICO, CA                             | KHSL-TV DRT Ch-18_prop           | 103.4 km       |                |      |
|             | KXVU-LP       | D17         | LD              | CP            | CHICO, CA                             | BDFCDTL20110404AFB               | 0.5            |                |      |
|             | KCVU          | D17         | DT              | CP            | PARADISE, CA                          | BLANK0000034879                  | 0.5            |                |      |
|             | KUVS-DT       | D18         | DT              | LIC           | MODESTO, CA                           | BLCDT20020906ABH                 | 221.6          |                |      |
|             | NEW           | D18         | LD              | APP           | REDDING, CA                           | BNPDTL20090825BPG                | 103.2          |                |      |
|             | KDOV-LD       | D18         | LD              | CP            | MEDFORD, OR                           | BLANK0000033864                  | 274.1          |                |      |
|             | K19FY         | N19+        | TX              | LIC           | CHICO, CA                             | BLTT20060109ABD                  | 0.5            |                |      |
|             | Service area  |             | Terrain-limited |               | IX-free, before                       |                                  | IX-free, after | Percent New IX |      |
| 6563.6      | 267,217       | 6095.5      | 240,739         | 4121.6        | 177,589                               | 4094.6                           | 175,948        | 0.66           | 0.92 |
| Undesired   |               |             |                 | Total IX      | Unique IX, before                     | Unique IX, after                 |                |                |      |

**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
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|                    |        |        |        |        |        |        |
|--------------------|--------|--------|--------|--------|--------|--------|
| KHSL-TV D18 LD APP | 335.8  | 24,144 |        |        | 27.1   | 1,641  |
| KXVU-LP D17 LD CP  | 141.5  | 7,731  | 13.1   | 326    | 13.1   | 326    |
| KCVU D17 DT CP     | 307.0  | 8,413  | 113.4  | 573    | 104.3  | 573    |
| KUVS-DT D18 DT LIC | 75.1   | 7,584  | 12.1   | 620    | 6.0    | 620    |
| NEW D18 LD APP     | 1743.9 | 59,111 | 1615.7 | 52,557 | 1409.1 | 33,927 |

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Interference to BNPDTT20090825BTC APP scenario 2

| Desired:           | Call    | Chan            | Svc     | Status            | City, State            | File Number            | Distance       |
|--------------------|---------|-----------------|---------|-------------------|------------------------|------------------------|----------------|
|                    | NEW-D   | D18             | LD      | APP               | CHICO AND PARADISE, CA | BNPDTT20090825BTC      |                |
| Undesireds:        | KHSL-TV | D18             | LD      | APP               | CHICO, CA              | KHSL-TV DRT Ch-18_prop | 103.4 km       |
|                    | KXVU-LP | D17             | LD      | CP                | CHICO, CA              | BDFCDTL20110404AFB     | 0.5            |
|                    | KCVU    | D17             | DT      | CP                | PARADISE, CA           | BLANK0000034879        | 0.5            |
|                    | KUVS-DT | D18             | DT      | LIC               | MODESTO, CA            | BLCDT20020906ABH       | 221.6          |
|                    | NEW     | D18             | LD      | APP               | REDDING, CA            | BNPDTL20090825BPG      | 103.2          |
|                    | KDOV-LD | D18             | LD      | CP                | MEDFORD, OR            | BLANK0000033864        | 274.1          |
|                    | K19FY   | D19             | LD      | CP                | CHICO, CA              | BDFCDTL20111215ADN     | 0.5            |
| Service area       |         | Terrain-limited |         | IX-free, before   |                        | IX-free, after         | Percent New IX |
| 6563.6             | 267,217 | 6095.5          | 240,739 | 4120.6            | 177,482                | 4093.5                 | 175,841        |
| Undesired          |         | Total IX        |         | Unique IX, before |                        | Unique IX, after       |                |
| KHSL-TV D18 LD APP | 335.8   | 24,144          |         |                   | 27.1                   | 1,641                  |                |
| KXVU-LP D17 LD CP  | 141.5   | 7,731           | 13.1    | 326               | 13.1                   | 326                    |                |
| KCVU D17 DT CP     | 307.0   | 8,413           | 112.4   | 573               | 103.4                  | 573                    |                |
| KUVS-DT D18 DT LIC | 75.1    | 7,584           | 12.1    | 620               | 6.0                    | 620                    |                |
| NEW D18 LD APP     | 1743.9  | 59,111          | 1615.7  | 52,557            | 1409.1                 | 33,927                 |                |
| K19FY D19 LD CP    | 28.9    | 6,583           | 1.0     | 107               | 1.0                    | 107                    |                |

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Interference to BNPDTT20090825BTC APP scenario 3

| Desired:           | Call    | Chan            | Svc     | Status            | City, State            | File Number            | Distance       |
|--------------------|---------|-----------------|---------|-------------------|------------------------|------------------------|----------------|
|                    | NEW-D   | D18             | LD      | APP               | CHICO AND PARADISE, CA | BNPDTT20090825BTC      |                |
| Undesireds:        | KHSL-TV | D18             | LD      | APP               | CHICO, CA              | KHSL-TV DRT Ch-18_prop | 103.4 km       |
|                    | KCVU    | D17             | DT      | CP                | PARADISE, CA           | BLANK0000034879        | 0.5            |
|                    | KUVS-DT | D18             | DT      | LIC               | MODESTO, CA            | BLCDT20020906ABH       | 221.6          |
|                    | NEW     | D18             | LD      | APP               | REDDING, CA            | BNPDTL20090825BPG      | 103.2          |
|                    | KDOV-LD | D18             | LD      | CP                | MEDFORD, OR            | BLANK0000033864        | 274.1          |
|                    | K19FY   | N19+            | TX      | LIC               | CHICO, CA              | BLTT20060109ABD        | 0.5            |
| Service area       |         | Terrain-limited |         | IX-free, before   |                        | IX-free, after         | Percent New IX |
| 6563.6             | 267,217 | 6095.5          | 240,739 | 4134.7            | 177,915                | 4107.6                 | 176,274        |
| Undesired          |         | Total IX        |         | Unique IX, before |                        | Unique IX, after       |                |
| KHSL-TV D18 LD APP | 335.8   | 24,144          |         |                   | 27.1                   | 1,641                  |                |
| KCVU D17 DT CP     | 307.0   | 8,413           | 189.7   | 1,872             | 177.7                  | 1,872                  |                |
| KUVS-DT D18 DT LIC | 75.1    | 7,584           | 12.1    | 620               | 6.0                    | 620                    |                |
| NEW D18 LD APP     | 1743.9  | 59,111          | 1615.7  | 52,557            | 1409.1                 | 33,927                 |                |

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Interference to BNPDTT20090825BTC APP scenario 4

| Desired:           | Call    | Chan            | Svc     | Status            | City, State            | File Number            | Distance       |
|--------------------|---------|-----------------|---------|-------------------|------------------------|------------------------|----------------|
|                    | NEW-D   | D18             | LD      | APP               | CHICO AND PARADISE, CA | BNPDTT20090825BTC      |                |
| Undesireds:        | KHSL-TV | D18             | LD      | APP               | CHICO, CA              | KHSL-TV DRT Ch-18_prop | 103.4 km       |
|                    | KCVU    | D17             | DT      | CP                | PARADISE, CA           | BLANK0000034879        | 0.5            |
|                    | KUVS-DT | D18             | DT      | LIC               | MODESTO, CA            | BLCDT20020906ABH       | 221.6          |
|                    | NEW     | D18             | LD      | APP               | REDDING, CA            | BNPDTL20090825BPG      | 103.2          |
|                    | KDOV-LD | D18             | LD      | CP                | MEDFORD, OR            | BLANK0000033864        | 274.1          |
|                    | K19FY   | D19             | LD      | CP                | CHICO, CA              | BDFCDTL20111215ADN     | 0.5            |
| Service area       |         | Terrain-limited |         | IX-free, before   |                        | IX-free, after         | Percent New IX |
| 6563.6             | 267,217 | 6095.5          | 240,739 | 4133.7            | 177,808                | 4106.6                 | 176,167        |
| Undesired          |         | Total IX        |         | Unique IX, before |                        | Unique IX, after       |                |
| KHSL-TV D18 LD APP | 335.8   | 24,144          |         |                   | 27.1                   | 1,641                  |                |
| KCVU D17 DT CP     | 307.0   | 8,413           | 180.7   | 969               | 169.7                  | 969                    |                |
| KUVS-DT D18 DT LIC | 75.1    | 7,584           | 12.1    | 620               | 6.0                    | 620                    |                |

**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
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|                 |        |        |        |        |        |        |
|-----------------|--------|--------|--------|--------|--------|--------|
| NEW D18 LD APP  | 1743.9 | 59,111 | 1615.7 | 52,557 | 1409.1 | 33,927 |
| K19FY D19 LD CP | 28.9   | 6,583  | 1.0    | 107    | 1.0    | 107    |

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Interference to BNPDTT20090825BTC APP scenario 1  
\*\*MX: 8.81% interference caused

| Desired:           | Call    | Chan            | Svc | Status          | City, State            | File Number            | Distance       |  |  |
|--------------------|---------|-----------------|-----|-----------------|------------------------|------------------------|----------------|--|--|
|                    | NEW-D   | D18             | LD  | APP             | CHICO AND PARADISE, CA | BNPDTT20090825BTC      |                |  |  |
| Undesireds:        | KHSL-TV | D18             | LD  | APP             | CHICO, CA              | KHSL-TV DRT Ch-18 prop | 103.4 km       |  |  |
|                    | KXVU-LP | D17             | LD  | CP              | CHICO, CA              | BDFCDTL20110404AFB     | 0.5            |  |  |
|                    | KCVU    | D17             | DT  | CP              | PARADISE, CA           | BLANK0000034879        | 0.5            |  |  |
|                    | KUVS-DT | D18             | DT  | LIC             | MODESTO, CA            | BLCDDT20020906ABH      | 221.6          |  |  |
|                    | KDOV-LD | D18             | LD  | CP              | MEDFORD, OR            | BLANK0000033864        | 274.1          |  |  |
|                    | K19FY   | N19+            | TX  | LIC             | CHICO, CA              | BLTT20060109ABD        | 0.5            |  |  |
| Service area       |         | Terrain-limited |     | IX-free, before |                        | IX-free, after         | Percent New IX |  |  |
| 6563.6             |         | 267,217         |     | 6095.5          |                        | 230,146                | 4.07 8.81      |  |  |
|                    |         |                 |     | 5737.3          |                        | 209,875                |                |  |  |
| Undesired          |         |                 |     | Total IX        | Unique IX, before      | Unique IX, after       |                |  |  |
| KHSL-TV D18 LD APP |         |                 |     | 334.8           | 23,304                 | 233.6                  | 20,271         |  |  |
| KXVU-LP D17 LD CP  |         |                 |     | 141.5           | 7,731                  | 13.1                   | 326            |  |  |
| KCVU D17 DT CP     |         |                 |     | 307.0           | 8,413                  | 125.4                  | 573            |  |  |
| KUVS-DT D18 DT LIC |         |                 |     | 75.1            | 7,584                  | 11.1                   | 620            |  |  |

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Interference to BNPDTT20090825BTC APP scenario 2  
\*\*MX: 8.81% interference caused

| Desired:           | Call    | Chan            | Svc | Status          | City, State            | File Number            | Distance       |  |  |
|--------------------|---------|-----------------|-----|-----------------|------------------------|------------------------|----------------|--|--|
|                    | NEW-D   | D18             | LD  | APP             | CHICO AND PARADISE, CA | BNPDTT20090825BTC      |                |  |  |
| Undesireds:        | KHSL-TV | D18             | LD  | APP             | CHICO, CA              | KHSL-TV DRT Ch-18 prop | 103.4 km       |  |  |
|                    | KXVU-LP | D17             | LD  | CP              | CHICO, CA              | BDFCDTL20110404AFB     | 0.5            |  |  |
|                    | KCVU    | D17             | DT  | CP              | PARADISE, CA           | BLANK0000034879        | 0.5            |  |  |
|                    | KUVS-DT | D18             | DT  | LIC             | MODESTO, CA            | BLCDDT20020906ABH      | 221.6          |  |  |
|                    | KDOV-LD | D18             | LD  | CP              | MEDFORD, OR            | BLANK0000033864        | 274.1          |  |  |
|                    | K19FY   | D19             | LD  | CP              | CHICO, CA              | BDFCDTL20111215ADN     | 0.5            |  |  |
| Service area       |         | Terrain-limited |     | IX-free, before |                        | IX-free, after         | Percent New IX |  |  |
| 6563.6             |         | 267,217         |     | 6095.5          |                        | 230,039                | 4.07 8.81      |  |  |
|                    |         |                 |     | 5736.3          |                        | 209,768                |                |  |  |
| Undesired          |         |                 |     | Total IX        | Unique IX, before      | Unique IX, after       |                |  |  |
| KHSL-TV D18 LD APP |         |                 |     | 334.8           | 23,304                 | 233.6                  | 20,271         |  |  |
| KXVU-LP D17 LD CP  |         |                 |     | 141.5           | 7,731                  | 13.1                   | 326            |  |  |
| KCVU D17 DT CP     |         |                 |     | 307.0           | 8,413                  | 123.4                  | 573            |  |  |
| KUVS-DT D18 DT LIC |         |                 |     | 75.1            | 7,584                  | 10.1                   | 620            |  |  |
| K19FY D19 LD CP    |         |                 |     | 28.9            | 6,583                  | 1.0                    | 107            |  |  |

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Interference to BNPDTT20090825BTC APP scenario 3  
\*\*MX: 8.80% interference caused

| Desired:           | Call    | Chan            | Svc | Status          | City, State            | File Number            | Distance       |  |  |
|--------------------|---------|-----------------|-----|-----------------|------------------------|------------------------|----------------|--|--|
|                    | NEW-D   | D18             | LD  | APP             | CHICO AND PARADISE, CA | BNPDTT20090825BTC      |                |  |  |
| Undesireds:        | KHSL-TV | D18             | LD  | APP             | CHICO, CA              | KHSL-TV DRT Ch-18 prop | 103.4 km       |  |  |
|                    | KCVU    | D17             | DT  | CP              | PARADISE, CA           | BLANK0000034879        | 0.5            |  |  |
|                    | KUVS-DT | D18             | DT  | LIC             | MODESTO, CA            | BLCDDT20020906ABH      | 221.6          |  |  |
|                    | KDOV-LD | D18             | LD  | CP              | MEDFORD, OR            | BLANK0000033864        | 274.1          |  |  |
|                    | K19FY   | N19+            | TX  | LIC             | CHICO, CA              | BLTT20060109ABD        | 0.5            |  |  |
| Service area       |         | Terrain-limited |     | IX-free, before |                        | IX-free, after         | Percent New IX |  |  |
| 6563.6             |         | 267,217         |     | 6095.5          |                        | 230,472                | 4.06 8.80      |  |  |
|                    |         |                 |     | 5750.4          |                        | 210,201                |                |  |  |
| Undesired          |         |                 |     | Total IX        | Unique IX, before      | Unique IX, after       |                |  |  |
| KHSL-TV D18 LD APP |         |                 |     | 334.8           | 23,304                 | 233.6                  | 20,271         |  |  |
| KCVU D17 DT CP     |         |                 |     | 307.0           | 8,413                  | 210.8                  | 2,395          |  |  |
| KUVS-DT D18 DT LIC |         |                 |     | 75.1            | 7,584                  | 11.1                   | 620            |  |  |

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Interference to BNPDTT20090825BTC APP scenario 4



**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
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\*\*MX: 8.80% interference caused

|                    | Call    | Chan            | Svc | Status            | City, State            | File Number            | Distance       |
|--------------------|---------|-----------------|-----|-------------------|------------------------|------------------------|----------------|
| Desired:           | NEW-D   | D18             | LD  | APP               | CHICO AND PARADISE, CA | BNPDTT20090825BTC      |                |
| Undesireds:        | KHSL-TV | D18             | LD  | APP               | CHICO, CA              | KHSL-TV DRT Ch-18_prop | 103.4 km       |
|                    | KCVU    | D17             | DT  | CP                | PARADISE, CA           | BLANK0000034879        | 0.5            |
|                    | KUVS-DT | D18             | DT  | LIC               | MODESTO, CA            | BLCDT20020906ABH       | 221.6          |
|                    | KDOV-LD | D18             | LD  | CP                | MEDFORD, OR            | BLANK0000033864        | 274.1          |
|                    | K19FY   | D19             | LD  | CP                | CHICO, CA              | BDFCDTL20111215ADN     | 0.5            |
| Service area       |         | Terrain-limited |     | IX-free, before   |                        | IX-free, after         | Percent New IX |
| 6563.6             |         | 267,217         |     | 6095.5            |                        | 240,739                | 5749.4         |
|                    |         |                 |     |                   |                        | 230,365                | 5515.8         |
|                    |         |                 |     |                   |                        | 210,094                | 4.06           |
|                    |         |                 |     |                   |                        |                        | 8.80           |
| Undesired          |         | Total IX        |     | Unique IX, before |                        | Unique IX, after       |                |
| KHSL-TV D18 LD APP |         | 334.8           |     | 23,304            |                        | 233.6                  | 20,271         |
| KCVU D17 DT CP     |         | 307.0           |     | 8,413             |                        | 199.8                  | 1,492          |
| KUVS-DT D18 DT LIC |         | 75.1            |     | 7,584             |                        | 10.1                   | 620            |
| K19FY D19 LD CP    |         | 28.9            |     | 6,583             |                        | 1.0                    | 107            |

Interference to BLANK0000011185 LIC scenario 1

|                    | Call    | Chan            | Svc | Status            | City, State            | File Number            | Distance       |
|--------------------|---------|-----------------|-----|-------------------|------------------------|------------------------|----------------|
| Desired:           | K18LJ-D | D18             | LD  | LIC               | DUNSMUR, ETC, CA       | BLANK0000011185        |                |
| Undesireds:        | KHSL-TV | D18             | LD  | APP               | CHICO, CA              | KHSL-TV DRT Ch-18_prop | 66.1 km        |
|                    | K17BA-D | D17             | LD  | LIC               | YREKA, CA              | BLDTT20100113ADI       | 50.6           |
|                    | NEW-D   | D18             | LD  | APP               | CHICO AND PARADISE, CA | BNPDTT20090825BTC      | 149.3          |
|                    | NEW     | D18             | LD  | APP               | REDDING, CA            | BNPDTL20090825BPG      | 66.1           |
|                    | KDOV-LD | D18             | LD  | CP                | MEDFORD, OR            | BLANK0000033864        | 124.9          |
|                    | KTVK    | D18             | DT  | APP               | ROSEBURG, OR           | BLANK0000036020        | 237.1          |
| Service area       |         | Terrain-limited |     | IX-free, before   |                        | IX-free, after         | Percent New IX |
| 1026.7             |         | 11,836          |     | 854.0             |                        | 11,460                 | 835.9          |
|                    |         |                 |     |                   |                        | 11,460                 | 0.00           |
|                    |         |                 |     |                   |                        |                        | 0.00           |
| Undesired          |         | Total IX        |     | Unique IX, before |                        | Unique IX, after       |                |
| KHSL-TV D18 LD APP |         | 4.0             |     | 0                 |                        | 0.0                    | 0              |
| NEW-D D18 LD APP   |         | 4.0             |     | 0                 |                        | 1.0                    | 0              |
| NEW D18 LD APP     |         | 17.1            |     | 0                 |                        | 12.1                   | 0              |

Interference to BLCDT20020906ABH LIC scenario 1

|                    | Call    | Chan            | Svc | Status            | City, State         | File Number            | Distance       |
|--------------------|---------|-----------------|-----|-------------------|---------------------|------------------------|----------------|
| Desired:           | KUVS-DT | D18             | DT  | LIC               | MODESTO, CA         | BLCDT20020906ABH       |                |
| Undesireds:        | KHSL-TV | D18             | LD  | APP               | CHICO, CA           | KHSL-TV DRT Ch-18_prop | 321.4 km       |
|                    | KFAZ-CA | D18             | DC  | LIC               | VISALIA, CA         | BLANK0000001548        | 198.7          |
|                    | KRNS-CD | D18             | DC  | CP                | RENO, NV            | BLANK0000034464        | 151.5          |
|                    | KMPH-CD | D19             | DC  | CP                | MERCED-MARIPOSA, CA | BLANK0000034512        | 89.4           |
|                    | KMUM-CD | D19             | DC  | CP                | SACRAMENTO, CA      | BLANK0000026704        | 92.6           |
|                    | KSTS    | D19             | DT  | CP                | SAN JOSE, CA        | BLANK0000034597        | 122.0          |
| Service area       |         | Terrain-limited |     | IX-free, before   |                     | IX-free, after         | Percent New IX |
| 31442.8            |         | 4,044,636       |     | 29913.8           |                     | 3,980,565              | 29610.4        |
|                    |         |                 |     |                   |                     | 3,980,565              | 0.01           |
|                    |         |                 |     |                   |                     |                        | 0.00           |
| Undesired          |         | Total IX        |     | Unique IX, before |                     | Unique IX, after       |                |
| KHSL-TV D18 LD APP |         | 4.0             |     | 0                 |                     | 4.0                    | 0              |
| KFAZ-CA D18 DC LIC |         | 146.1           |     | 1,661             |                     | 68.9                   | 1,661          |
| KRNS-CD D18 DC CP  |         | 45.3            |     | 2,611             |                     | 43.3                   | 2,035          |
| KMPH-CD D19 DC CP  |         | 135.1           |     | 31                |                     | 58.9                   | 31             |
| KMUM-CD D19 DC CP  |         | 35.9            |     | 5,379             |                     | 35.9                   | 5,379          |
| KSTS D19 DT CP     |         | 15.2            |     | 2,614             |                     | 14.2                   | 2,038          |

Interference to BNPDTL20090825BPG APP scenario 1

\*\*MX: 91.11% interference caused

|             | Call    | Chan | Svc | Status | City, State | File Number            | Distance |
|-------------|---------|------|-----|--------|-------------|------------------------|----------|
| Desired:    | NEW     | D18  | LD  | APP    | REDDING, CA | BNPDTL20090825BPG      |          |
| Undesireds: | KHSL-TV | D18  | LD  | APP    | CHICO, CA   | KHSL-TV DRT Ch-18_prop | 0.3 km   |
|             | KXVU-LP | D17  | LD  | CP     | CHICO, CA   | BDFCDTL20110404AFB     | 103.1    |

**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
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|         |      |    |     |                        |                   |       |
|---------|------|----|-----|------------------------|-------------------|-------|
| KCVU    | D17  | DT | CP  | PARADISE, CA           | BLANK0000034879   | 103.1 |
| K17BA-D | D17  | LD | LIC | YREKA, CA              | BLDTT20100113ADI  | 106.6 |
| NEW-D   | D18  | LD | APP | CHICO AND PARADISE, CA | BNPDTT20090825BTC | 103.2 |
| K18LJ-D | D18  | LD | LIC | DUNSMUR, ETC, CA       | BLANK0000011185   | 66.1  |
| KUVS-DT | D18  | DT | LIC | MODESTO, CA            | BLCDT20020906ABH  | 321.3 |
| KDOV-LD | D18  | LD | CP  | MEDFORD, OR            | BLANK0000033864   | 183.7 |
| KTVC    | D18  | DT | APP | ROSEBURG, OR           | BLANK0000036020   | 292.0 |
| K19FY   | N19+ | TX | LIC | CHICO, CA              | BLTT20060109ABD   | 103.0 |
| K19IC-D | D19  | LD | CP  | EUREKA, CA             | BLANK0000010785   | 121.0 |
| K19IV-D | D19  | LD | CP  | REDDING, CA            | BNPDTL20090825ASG | 12.7  |

| Service area    | Terrain-limited | IX-free, before | IX-free, after | Percent New IX |
|-----------------|-----------------|-----------------|----------------|----------------|
| 11898.4 218,635 | 9824.3 210,003  | 9357.7 201,398  | 6008.7 17,910  | 35.79 91.11    |

| Undesired          | Total IX       | Unique IX, before | Unique IX, after |
|--------------------|----------------|-------------------|------------------|
| KHSL-TV D18 LD APP | 3718.8 191,598 |                   | 3349.0 183,488   |
| KXVU-LP D17 LD CP  | 23.0 297       | 0.0 0             | 0.0 0            |
| KCVU D17 DT CP     | 66.1 569       | 2.0 0             | 1.0 0            |
| NEW-D D18 LD APP   | 450.5 8,605    | 377.4 8,036       | 72.7 205         |
| K18LJ-D D18 LD LIC | 14.0 0         | 8.0 0             | 1.0 0            |
| KUVS-DT D18 DT LIC | 15.0 15        | 1.0 0             | 0.0 0            |
| K19IV-D D19 LD CP  | 20.0 8         | 2.0 0             | 1.0 0            |

Interference to BNPDTL20090825BPG APP scenario 2  
\*\*MX: 91.11% interference caused

| Desired:    | Call    | Chan | Svc | Status | City, State            | File Number            | Distance |
|-------------|---------|------|-----|--------|------------------------|------------------------|----------|
|             | NEW     | D18  | LD  | APP    | REDDING, CA            | BNPDTL20090825BPG      |          |
| Undesireds: | KHSL-TV | D18  | LD  | APP    | CHICO, CA              | KHSL-TV DRT Ch-18_prop | 0.3 km   |
|             | KCVU    | D17  | DT  | CP     | PARADISE, CA           | BLANK0000034879        | 103.1    |
|             | K17BA-D | D17  | LD  | LIC    | YREKA, CA              | BLDTT20100113ADI       | 106.6    |
|             | NEW-D   | D18  | LD  | APP    | CHICO AND PARADISE, CA | BNPDTT20090825BTC      | 103.2    |
|             | K18LJ-D | D18  | LD  | LIC    | DUNSMUR, ETC, CA       | BLANK0000011185        | 66.1     |
|             | KUVS-DT | D18  | DT  | LIC    | MODESTO, CA            | BLCDT20020906ABH       | 321.3    |
|             | KDOV-LD | D18  | LD  | CP     | MEDFORD, OR            | BLANK0000033864        | 183.7    |
|             | KTVC    | D18  | DT  | APP    | ROSEBURG, OR           | BLANK0000036020        | 292.0    |
|             | K19FY   | N19+ | TX  | LIC    | CHICO, CA              | BLTT20060109ABD        | 103.0    |
|             | K19IC-D | D19  | LD  | CP     | EUREKA, CA             | BLANK0000010785        | 121.0    |
|             | K19IV-D | D19  | LD  | CP     | REDDING, CA            | BNPDTL20090825ASG      | 12.7     |

| Service area    | Terrain-limited | IX-free, before | IX-free, after | Percent New IX |
|-----------------|-----------------|-----------------|----------------|----------------|
| 11898.4 218,635 | 9824.3 210,003  | 9357.7 201,398  | 6008.7 17,910  | 35.79 91.11    |

| Undesired          | Total IX       | Unique IX, before | Unique IX, after |
|--------------------|----------------|-------------------|------------------|
| KHSL-TV D18 LD APP | 3718.8 191,598 |                   | 3349.0 183,488   |
| KCVU D17 DT CP     | 66.1 569       | 2.0 0             | 1.0 0            |
| NEW-D D18 LD APP   | 450.5 8,605    | 377.4 8,036       | 72.7 205         |
| K18LJ-D D18 LD LIC | 14.0 0         | 8.0 0             | 1.0 0            |
| KUVS-DT D18 DT LIC | 15.0 15        | 1.0 0             | 0.0 0            |
| K19IV-D D19 LD CP  | 20.0 8         | 2.0 0             | 1.0 0            |

Interference to BNPDTL20090825ASG CP scenario 1

| Desired:    | Call    | Chan | Svc | Status | City, State     | File Number            | Distance |
|-------------|---------|------|-----|--------|-----------------|------------------------|----------|
|             | K19IV-D | D19  | LD  | CP     | REDDING, CA     | BNPDTL20090825ASG      |          |
| Undesireds: | KHSL-TV | D18  | LD  | APP    | CHICO, CA       | KHSL-TV DRT Ch-18_prop | 12.9 km  |
|             | NEW     | D18  | LD  | APP    | REDDING, CA     | BNPDTL20090825BPG      | 12.7     |
|             | K19FY   | N19+ | TX  | LIC    | CHICO, CA       | BLTT20060109ABD        | 91.8     |
|             | K19IC-D | D19  | LD  | CP     | EUREKA, CA      | BLANK0000010785        | 133.1    |
|             | K19HS-D | D19  | LD  | LIC    | GRANTS PASS, OR | BLDTT20080714ACF       | 222.4    |
|             | KNVN    | D20  | DT  | CP     | CHICO, CA       | BLANK0000034865        | 46.3     |

| Service area  | Terrain-limited | IX-free, before | IX-free, after | Percent New IX |
|---------------|-----------------|-----------------|----------------|----------------|
| 854.6 141,490 | 789.7 137,054   | 533.3 115,827   | 533.3 115,827  | 0.00 0.00      |

| Undesired          | Total IX     | Unique IX, before | Unique IX, after |
|--------------------|--------------|-------------------|------------------|
| KHSL-TV D18 LD APP | 34.0 1,327   |                   | 0.0 0            |
| NEW D18 LD APP     | 228.5 19,638 | 155.6 16,182      | 155.6 16,182     |
| K19FY N19+ TX LIC  | 88.8 4,667   | 19.9 1,270        | 19.9 1,270       |

**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
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KNVN D20 DT CP 70.9 3,327 1.0 0 1.0 0

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Interference to BNPDTL20090825ASG CP scenario 2

|                    | Call    | Chan            | Svc | Status            | City, State     | File Number            | Distance       |
|--------------------|---------|-----------------|-----|-------------------|-----------------|------------------------|----------------|
| Desired:           | K19IV-D | D19             | LD  | CP                | REDDING, CA     | BNPDTL20090825ASG      |                |
| Undesireds:        | KHSL-TV | D18             | LD  | APP               | CHICO, CA       | KHSL-TV DRT Ch-18_prop | 12.9 km        |
|                    | NEW     | D18             | LD  | APP               | REDDING, CA     | BNPDTL20090825BPG      | 12.7           |
|                    | K19FY   | D19             | LD  | CP                | CHICO, CA       | BDFCDTL20111215ADN     | 91.8           |
|                    | K19IC-D | D19             | LD  | CP                | EUREKA, CA      | BLANK0000010785        | 133.1          |
|                    | K19HS-D | D19             | LD  | LIC               | GRANTS PASS, OR | BLDTT20080714ACF       | 222.4          |
|                    | KNVN    | D20             | DT  | CP                | CHICO, CA       | BLANK0000034865        | 46.3           |
| Service area       |         | Terrain-limited |     | IX-free, before   |                 | IX-free, after         | Percent New IX |
| 854.6 141,490      |         | 789.7 137,054   |     | 553.2 117,097     |                 | 553.2 117,097          | 0.00 0.00      |
| Undesired          |         | Total IX        |     | Unique IX, before |                 | Unique IX, after       |                |
| KHSL-TV D18 LD APP |         | 34.0 1,327      |     |                   |                 | 0.0 0                  |                |
| NEW D18 LD APP     |         | 228.5 19,638    |     | 165.5 16,630      |                 | 165.5 16,630           |                |
| K19FY D19 LD CP    |         | 28.0 985        |     | 0.0 0             |                 | 0.0 0                  |                |
| KNVN D20 DT CP     |         | 70.9 3,327      |     | 5.0 289           |                 | 4.0 124                |                |

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Interference to proposal scenario 1

\*\*MX: 96.24% interference received

|                    | Call    | Chan            | Svc | Status         | City, State            | File Number            | Distance |
|--------------------|---------|-----------------|-----|----------------|------------------------|------------------------|----------|
| Desired:           | KHSL-TV | D18             | LD  | APP            | CHICO, CA              | KHSL-TV DRT Ch-18_prop |          |
| Undesireds:        | KXVU-LP | D17             | LD  | CP             | CHICO, CA              | BDFCDTL20110404AFB     | 103.3 km |
|                    | KCVU    | D17             | DT  | CP             | PARADISE, CA           | BLANK0000034879        | 103.3    |
|                    | K17BA-D | D17             | LD  | LIC            | YREKA, CA              | BLDTT20100113ADI       | 106.6    |
|                    | NEW-D   | D18             | LD  | APP            | CHICO AND PARADISE, CA | BNPDTT20090825BTC      | 103.4    |
|                    | KUVS-DT | D18             | DT  | LIC            | MODESTO, CA            | BLCDT20020906ABH       | 321.4    |
|                    | NEW     | D18             | LD  | APP            | REDDING, CA            | BNPDTL20090825BPG      | 0.3      |
|                    | KDOV-LD | D18             | LD  | CP             | MEDFORD, OR            | BLANK0000033864        | 183.6    |
|                    | KTVC    | D18             | DT  | APP            | ROSEBURG, OR           | BLANK0000036020        | 291.9    |
|                    | K19FY   | N19+            | TX  | LIC            | CHICO, CA              | BLTT20060109ABD        | 103.2    |
|                    | K19IC-D | D19             | LD  | CP             | EUREKA, CA             | BLANK0000010785        | 120.7    |
|                    | K19IV-D | D19             | LD  | CP             | REDDING, CA            | BNPDTL20090825ASG      | 12.9     |
| Service area       |         | Terrain-limited |     | IX-free        |                        | Percent IX             |          |
| 4845.3 199,629     |         | 4487.6 198,508  |     | 1177.1 7,466   |                        | 73.77 96.24            |          |
| Undesired          |         | Total IX        |     | Unique IX      |                        | Prcnt Unique IX        |          |
| KXVU-LP D17 LD CP  |         | 19.0 542        |     | 0.0 0          |                        | 0.00 0.00              |          |
| KCVU D17 DT CP     |         | 28.0 639        |     | 0.0 0          |                        | 0.00 0.00              |          |
| NEW-D D18 LD APP   |         | 631.9 25,481    |     | 31.0 1,631     |                        | 0.69 0.82              |          |
| KUVS-DT D18 DT LIC |         | 1.0 0           |     | 0.0 0          |                        | 0.00 0.00              |          |
| NEW D18 LD APP     |         | 3274.5 189,398  |     | 2675.7 163,370 |                        | 59.62 82.30            |          |
| K19IV-D D19 LD CP  |         | 4.0 2,199       |     | 0.0 0          |                        | 0.00 0.00              |          |

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Interference to proposal scenario 2

\*\*MX: 96.24% interference received

|              | Call    | Chan            | Svc | Status  | City, State            | File Number            | Distance |
|--------------|---------|-----------------|-----|---------|------------------------|------------------------|----------|
| Desired:     | KHSL-TV | D18             | LD  | APP     | CHICO, CA              | KHSL-TV DRT Ch-18_prop |          |
| Undesireds:  | KCVU    | D17             | DT  | CP      | PARADISE, CA           | BLANK0000034879        | 103.3 km |
|              | K17BA-D | D17             | LD  | LIC     | YREKA, CA              | BLDTT20100113ADI       | 106.6    |
|              | NEW-D   | D18             | LD  | APP     | CHICO AND PARADISE, CA | BNPDTT20090825BTC      | 103.4    |
|              | KUVS-DT | D18             | DT  | LIC     | MODESTO, CA            | BLCDT20020906ABH       | 321.4    |
|              | NEW     | D18             | LD  | APP     | REDDING, CA            | BNPDTL20090825BPG      | 0.3      |
|              | KDOV-LD | D18             | LD  | CP      | MEDFORD, OR            | BLANK0000033864        | 183.6    |
|              | KTVC    | D18             | DT  | APP     | ROSEBURG, OR           | BLANK0000036020        | 291.9    |
|              | K19FY   | N19+            | TX  | LIC     | CHICO, CA              | BLTT20060109ABD        | 103.2    |
|              | K19IC-D | D19             | LD  | CP      | EUREKA, CA             | BLANK0000010785        | 120.7    |
|              | K19IV-D | D19             | LD  | CP      | REDDING, CA            | BNPDTL20090825ASG      | 12.9     |
| Service area |         | Terrain-limited |     | IX-free |                        | Percent IX             |          |

**Table 2 KHSL-TV DRT TVStudy Analysis of Proposal**  
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|                    |         |          |         |           |       |                 |       |
|--------------------|---------|----------|---------|-----------|-------|-----------------|-------|
| 4845.3             | 199,629 | 4487.6   | 198,508 | 1177.1    | 7,466 | 73.77           | 96.24 |
| Undesired          |         | Total IX |         | Unique IX |       | Prcnt Unique IX |       |
| KCVU D17 DT CP     | 28.0    | 639      | 0.0     | 0         | 0.00  | 0.00            |       |
| NEW-D D18 LD APP   | 631.9   | 25,481   | 31.0    | 1,631     | 0.69  | 0.82            |       |
| KUVS-DT D18 DT LIC | 1.0     | 0        | 0.0     | 0         | 0.00  | 0.00            |       |
| NEW D18 LD APP     | 3274.5  | 189,398  | 2675.7  | 163,370   | 59.62 | 82.30           |       |
| K19IV-D D19 LD CP  | 4.0     | 2,199    | 0.0     | 0         | 0.00  | 0.00            |       |