BEFORE THE

# Federal Communications Commission

WASHINGTON, D.C. 20554

| | | |
|---|---|---|
| In the Matter of | ) | |
| | ) | |
| Advanced Television Systems | ) | MB Docket No. 87-268 |
| and Their Impact upon the | ) | |
| Existing Television Broadcast Service | ) | |

To: The Commission

**COMMENTS**

Ramar Communications II, Ltd. ("Ramar"), the licensee of KJTV-TV, and the permittee of KJTV-DT, Lubbock, Texas (Facility ID No. 55031) (the "Station"), by its attorneys, hereby submits its comments in response to the Seventh Further Notice of Proposed Rule Making ("FNPRM") issued by the Commission on October 20, 2006 in the above-captioned proceeding (FCC 06-150).

The FNPRM proposes a new DTV Table of Allotments that provides all eligible stations with channels for DTV operation following the DTV transition. The FNPRM invites corrective comments regarding any inaccuracies in the proposed DTV Table of Allotments, including Appendix B thereto. FNPRM at 7, para. 16. These comments are intended to correct the technical information for the Station included at Appendix B to the proposed DTV Table of Allotments.

The Station's original maximized DTV construction permit authorized the operation of the Station at 323 kW at 603 meters HAAT. *See* FCC File No. BPCDT-19991020ABT. The technical information for the Station that appears in Appendix B, including the transmitter site location, reflects the facilities authorized in that initial DTV construction permit. Ramar subsequently determined that the Station's existing tower could not support

the weight and wind load characteristics of both the KJTV-TV analog and KJTV-DT full power digital antenna due to the tower's design characteristics and the presence of internal rust. As a consequence, Ramar applied for and was granted a modified DTV construction permit for the Station that specified operation of the Station from a new tower. *See* FCC File No. BMPCDT-20041115ACT. The overall height above ground of the tower specified in that modified construction permit was 336.8 meters.

As a result of changed financial circumstances, Ramar conducted a thorough cost/benefit analysis of the construction of its new authorized tower and determined that it would not be economically prudent to construct that tower to its authorized 336.8 meters height. Specifically, Ramar concluded that decreasing the overall height above ground of the tower to 289.6 meters would reduce the total tower construction costs by approximately $850,000, but would only decrease the Station's 41 dBu population coverage by approximately 1.34%. Accordingly, Ramar filed on December 13, 2006 an application to further modify its DTV construction permit for the Station, which application has been granted. *See* FCC File No. BMPCDT-20061213AFW. That construction permit specifies operation of the Station at 1000 kW at 273.9 meters HAAT.

Ramar requests that the technical information for the Station set forth in Appendix B to the proposed DTV Table of Allotments be changed to reflect the facilities set forth in FCC File No. BMPCDT-20061213AFW, as follows:

| | |
|---|---|
| ERP: | 1000 kW |
| HAAT: | 273.9 meters |
| Latitude: | 33-30-8 N |
| Longitude: | 101-52-20 W |

In this regard, attached hereto is an Engineering Statement demonstrating that operation of the Station with its presently licensed digital facilities complies with the FCC's 0.1% interference requirement. FNPRM at 28-29.

Conforming corrections should also be made in Appendix B with respect to the Station's Antenna ID, Area, Population and Percent Interference Received. The remaining information for the Station set forth in Appendix B (Facility ID, State and City, NTSC Channel and DTV Channel) is correct.

For the reasons set forth above, Ramar hereby requests that Appendix B to the DTV Table of Allotments proposed by the FNPRM be revised as described herein to correctly reflect the Station's authorized digital operations.

Respectfully submitted,

RAMAR COMMUNICATIONS II, LTD.

By: _____

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January 25, 2007

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239072: v1

# Engineering Statement

Prepared by Guy Smith RF Engineer for Ramar Communications
In connection with modification of KJTV-DT Certification

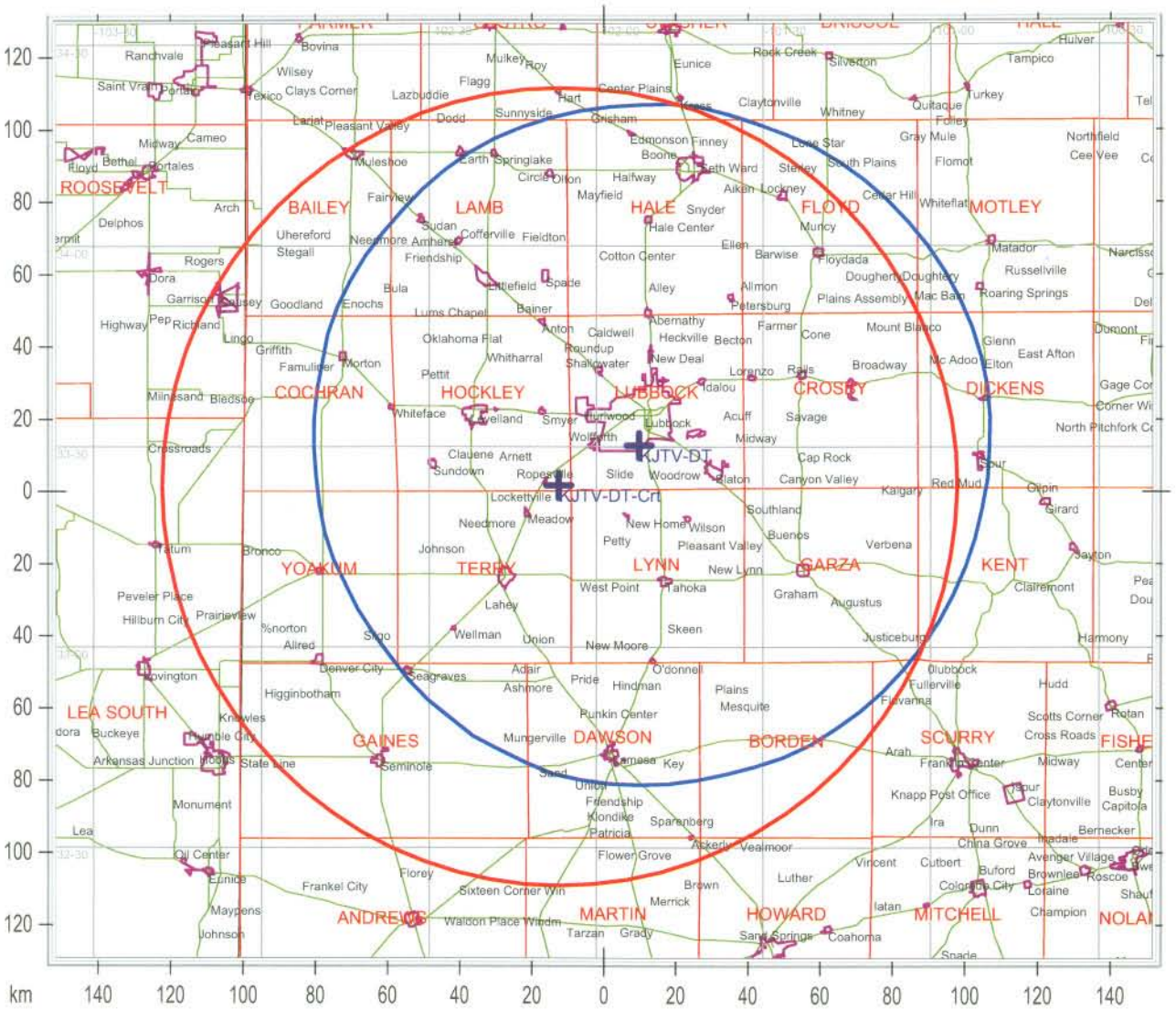
The original certification for KJTV-DT was based on maximized facilities using a 600 meter tower planned as a joint venture by all the Lubbock DTV stations. When the sponsor of the new tower was unable to obtain commitments from most of the other area stations, Ramar determined that the cost of such a tower could no longer be justified. Ramar consequently, constructed a tower, about 300 meters in height, on land already owned by Ramar.

The new service contour, and the contour originally certified are plotted on the following page with the originally certified 41 dBu contour in red and the new 41 dBu contour in blue. A relatively small area is added to the KJTV-DT 41 dBu contour, containing a total of 2,702 people according to the year 2000 census. The population served by KJTV-DT from the shorter tower is 377,581, or 26,702 fewer than from the originally certified site.

The interference analysis on pages 3 and 4 of this statement demonstrates that no existing station will be adversely affected, and only one proposed station, BNPTTL-20030831CAH, Facility ID # 129868, a CP for channel 36 at Lubbock is predicted to receive any interference. Ramar and Venture Communications are presently negotiating an agreement to provide space for that station on the KJTV-DT tower. This would eliminate the interference if Venture increased ERP to approximately 50 kW, which appears to be entirely feasible based on a cursory analysis.

Page 5 of this statement is a closeup of the area gained by KJTV-DT.

# KJTV-DT Modification




Red - Certified 41 dBu Blue - New 41dBu

County Borders State Borders City Borders Highways Lat/Lon Grid

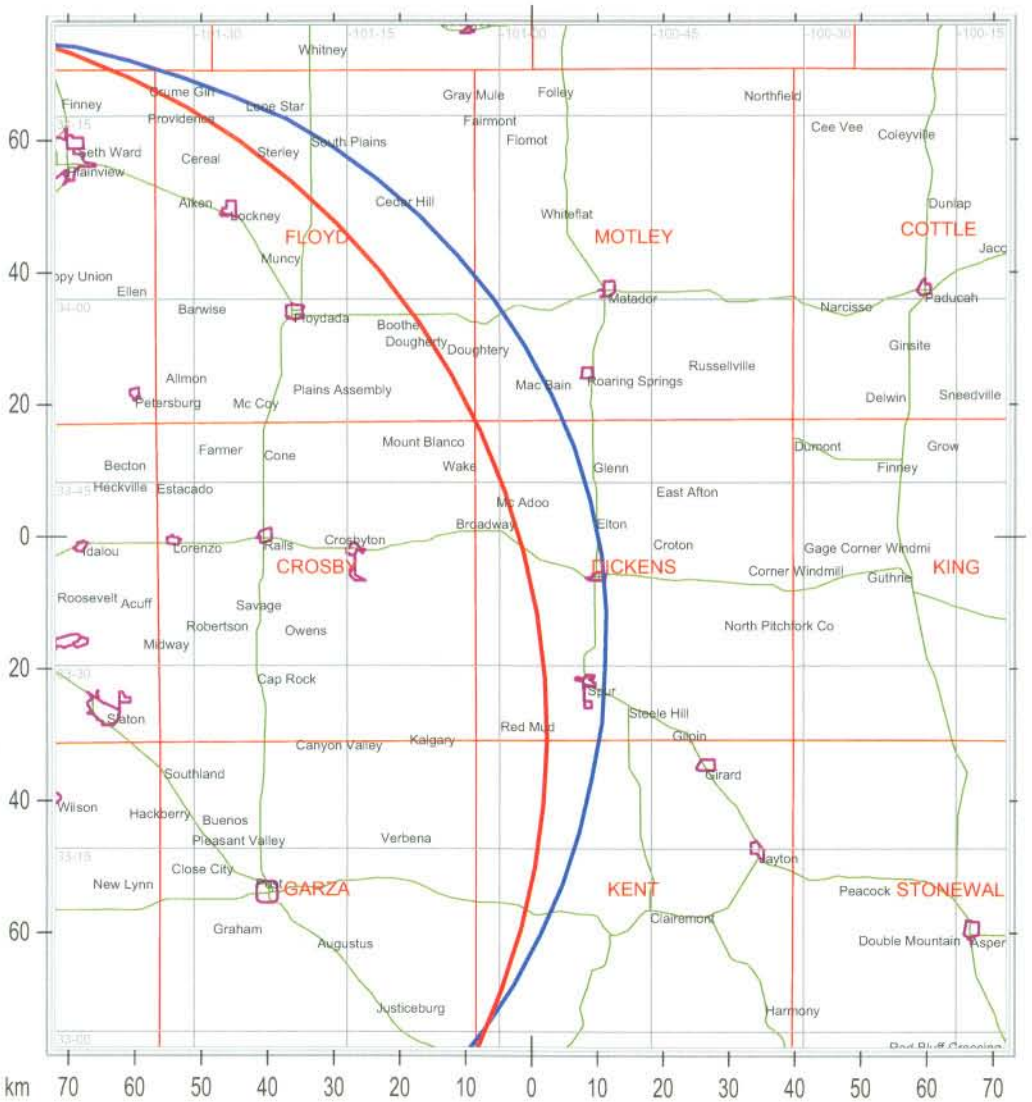
Map Scale: 1:1847244 1 cm = 18.47 km V|H Size: 258.20 x 303.29 km

Summary of Channel 35: Lat: 33-30-08.0 N Lon: 101-52-20.0 W ERP: 1000.000 kW ComStudy 2.2 RadioSoft

| Callsign | Fac ID | ARN | City | Class | Type | ERP | Sep | Typ | Status | Bearing | Dist | Prot | Clearan | D/U | Rx Gain | Rx F/B | Zone | Band | Ch# | Adj | Matrix | Svc Cor | Svc dBu | Int Cont | Int dBu | Old Pop | New Po | Total Pc | Old Pop | New Po |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NEW | 131094 | BNPTTI | LUBBO | LP | NTS | APP | 20.000 | D/M | Clean | 207.78 | 2.0 | 106 | -104.0 | -43 | 0.0 | 6.0 | 0 | UHF | 42 + | T+7 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 208279 | 208279 | 208279 |
| NEW | 129740 | BNPTTI | LUBBO | LP | NTS | CP | 0.005 | D/M | Clean | 7.27 | 2.6 | 106 | -103.4 | -33 | 0.0 | 6.0 | 0 | UHF | 49 Z | T+14 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| NEW | 130367 | BNPTTI | LUBBO | LP | NTS | APP | 50.000 | D/M | Clean | 7.27 | 2.6 | 106 | -103.4 | -33 | 0.0 | 6.0 | 0 | UHF | 49 - | T+14 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 245681 | 245681 | 245681 |
| NEW | 127883 | BNPTTI | LUBBO | LP | NTS | APP | 10.000 | D/M | Clean | 7.27 | 2.6 | 106 | -103.4 | -43 | 0.0 | 6.0 | 0 | UHF | 42 - | T+7 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 229628 | 229628 | 229628 |
| KAMC | 40820 | BLCT18 | LUBBO | NTSC | | LIC | 2000.00 | D/M | Clean | 55.65 | 2.7 | 106 | -103.3 | -35 | 0.0 | 6.0 | 2 | UHF | 28 Z | T-7 | LR | F(50,50 | 64 | - | - | 0.0% | 0.0% | 316823 | 316823 | 316823 |
| K38HP | 129688 | BLTTL2 | LUBBO | LP | NTS | LIC | 15.000 | D/M | Clean | 55.11 | 2.7 | 106 | -103.3 | -34 | 0.0 | 6.0 | 0 | UHF | 38 - | T+3 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 209321 | 209321 | 209321 |
| K35EM | 1238 | BLTT19 | QUITAC | LP | NTS | LIC | 1.050 | C/M | Clean | 34.59 | 121.6 | 245 | -101.8 | 34 | 0.0 | 6.0 | 0 | UHF | 35 | Co | LR | F(50,50 | 74 | F(50,10 | 40 | 0.0% | 0.0% | 537 | 537 | 537 |
| NEW | 128846 | BNPTTI | LUBBO | LP | NTS | APP | 20.000 | D/M | Clean | 13.56 | 9.4 | 106 | -96.6 | -31 | 0.0 | 6.0 | 0 | UHF | 50 - | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 119067 | 119067 | 119067 |
| K67HQ | 129715 | BDISTT | LUBBO | LP | NTS | APP | 10.000 | D/M | Clean | 13.56 | 9.4 | 106 | -96.6 | -34 | 0.0 | 6.0 | 0 | UHF | 31 + | T-4 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 210289 | 210289 | 210289 |
| K35CG | 33717 | BLTT19 | BOVINA | LP | NTS | LIC | 0.900 | C/M | Clean | 323.02 | 151.5 | 245 | -70.2 | 34 | 0.0 | 6.0 | 0 | UHF | 35 | Co | LR | F(50,50 | 74 | F(50,10 | 40 | 0.0% | 0.0% | 2038 | 2038 | 2038 |
| NEW | 130639 | BNPTT2 | BROWN | LP | NTS | CP | 20.800 | D/M | Clean | 226.89 | 53.1 | 106 | -52.9 | -31 | 0.0 | 6.0 | 0 | UHF | 50 Z | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 10927 | 10927 | 10927 |
| NEW | 129868 | BNPTTI | LUBBO | LP | NTS | CP | 10.000 | C/M | Interf | 7.27 | 2.6 | 245 | -49.0 | -17 | 0.0 | 6.0 | 0 | UHF | 36 - | A+1 | LR | F(50,50 | 74 | F(50,10 | 91 | 0.0% | 17.9% | 229628 | 229628 | 188430 |
| KIDB-C | 53545 | BPTTA2 | SWEETA | | NTSC | CP | 8.800 | C/M | Clean | 128.32 | 190.3 | 245 | -46.9 | 34 | 0.0 | 6.0 | 0 | UHF | 35 - | Co | LR | F(50,50 | 74 | F(50,10 | 40 | 0.0% | 0.0% | 13949 | 13949 | 13949 |
| K35EK | 53545 | BLTT19 | SWEETA | | NTSC | LIC | 7.030 | C/M | Clean | 128.31 | 190.3 | 245 | -45.3 | 34 | 0.0 | 6.0 | 0 | UHF | 35 - | Co | LR | F(50,50 | 74 | F(50,10 | 40 | 0.0% | 0.0% | 13212 | 13212 | 13212 |
| NEW | 129730 | BNPTT2 | LITTLE | LP | NTS | APP | 16.600 | D/M | Clean | 320.90 | 67.4 | 106 | -38.6 | -43 | 0.0 | 6.0 | 0 | UHF | 42 + | T+7 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 8051 | 8051 | 8051 |
| NEW | 125723 | BNPTTI | PLAINV | LP | NTS | CP | 10.000 | D/M | Clean | 359.27 | 79.3 | 106 | -26.7 | -34 | 0.0 | 6.0 | 0 | UHF | 31 Z | T-4 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 20460 | 20460 | 20460 |
| | 126138 | BNPTTI | PLAINV | LP | NTS | APP | 10.000 | D/M | Bad Dat | 359.27 | 79.3 | 106 | -26.7 | -31 | 0.0 | 6.0 | 0 | UHF | 50 Z | T+15 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| NEW | 129712 | BNPTT2 | PLAINV | LP | NTS | APP | 6.000 | D/M | Clean | 10.56 | 80.2 | 106 | -25.8 | -31 | 0.0 | 6.0 | 0 | UHF | 50 + | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 27578 | 27578 | 27578 |
| NEW | 130552 | BNPTT2 | PLAINV | LP | NTS | APP | 20.800 | D/M | Clean | 10.26 | 81.2 | 106 | -24.8 | -31 | 0.0 | 6.0 | 0 | UHF | 50 + | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 28207 | 28207 | 28207 |
| K42ES | 55050 | BLTT20 | MATAD | LP | NTS | LIC | 0.550 | D/M | Clean | 58.72 | 103.4 | 106 | -2.6 | -43 | 0.0 | 6.0 | 0 | UHF | 42 Z | T+7 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 737 | 737 | 737 |
| K35CG | 33717 | BDFCD | BOVINA | LP | DTV | CP | 0.005 | M | Clean | 323.02 | 151.5 | 245 | - | 15 | 14.0 | 10.0 | 0 | UHF | 35 | Co | LR | F(50,90 | 51 | - | - | 0.0% | 0.0% | 567 | 567 | 567 |
| KJTV | 55031 | BLCT19 | LUBBO | NTSC | | LIC | 3720.00 | D/M | Callsign | 90.00 | 0.0 | 106 | 0.0 | -14 | 0.0 | 6.0 | 2 | UHF | 34 - | A-1 | LR | F(50,50 | 64 | - | - | N/C | N/C | N/C | N/C | N/C |
| KJTV-C | 55033 | BLTTA2 | LUBBO | A NTSC | | LIC | 14.600 | D/M | Callsign | 90.00 | 0.0 | 106 | 0.0 | -30 | 0.0 | 6.0 | 0 | UHF | 32 Z | T-3 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| KJTV-C | 55033 | BPTTA2 | LUBBO | A NTSC | | APP | 30.700 | D/M | Callsign | 90.00 | 0.0 | 106 | 0.0 | -30 | 0.0 | 6.0 | 0 | UHF | 32 Z | T-3 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| KJTV* | 55031 | DTV AL | LUBBO | DTV | | LIC | 121.000 | D/M | Callsign | 90.00 | 0.0 | 224 | 0.0 | 15 | 14.0 | 10.0 | 2 | UHF | 35 | Co | LR | F(50,90 | 41 | - | - | N/C | N/C | N/C | N/C | N/C |
| KJTV | 55031 | BPCT20 | LUBBO | NTSC | | APP | 5000.00 | D/M | Callsign | 195.06 | 18.9 | 106 | 0.0 | -14 | 0.0 | 6.0 | 2 | UHF | 34 - | A-1 | LR | F(50,50 | 64 | - | - | N/C | N/C | N/C | N/C | N/C |
| K34EZ | 55509 | BDFCD | FORES | LP | DTV | CP | 1.000 | M | Clean | 311.46 | 225.6 | 245 | - | -28 | 14.0 | 10.0 | 0 | UHF | 34 | A-1 | LR | F(50,90 | 51 | - | - | 0.0% | 0.0% | 452 | 452 | 452 |
| KJTV-D | 55031 | BDSTA | LUBBO | DTV | ST | LIC | 0.910 | D/M | Callsign | 90.00 | 0.0 | 197 | 0.0 | 15 | 14.0 | 10.0 | 0 | UHF | 35 | Co | LR | F(50,90 | 41 | - | - | N/C | N/C | N/C | N/C | N/C |
| KJTV-D | 55031 | BMDST | LUBBO | DTV | ST | LIC | 58.000 | D/M | Callsign | 90.00 | 0.0 | 197 | 0.0 | 15 | 14.0 | 10.0 | 0 | UHF | 35 | Co | LR | F(50,90 | 41 | - | - | N/C | N/C | N/C | N/C | N/C |
| KJTV-D | 55031 | BMPCD | LUBBO | DTV | | CP MOD | 1000.00 | D/M | Callsign | 90.00 | 0.0 | 224 | 0.0 | 15 | 14.0 | 10.0 | 2 | UHF | 35 | Co | LR | F(50,90 | 41 | - | - | N/C | N/C | N/C | N/C | N/C |
| KJTV-D | 55031 | BMPCD | LUBBO | DTV | | APP | 1000.00 | D/M | Callsign | 90.00 | 0.0 | 224 | 0.0 | 15 | 14.0 | 10.0 | 2 | UHF | 35 | Co | LR | F(50,90 | 41 | - | - | N/C | N/C | N/C | N/C | N/C |
| NEW | 168089 | BDCCD | LUBBO | LP | DTV | APP | 15.000 | M | Clean | 90.00 | 0.0 | 245 | - | -28 | 14.0 | 10.0 | 0 | UHF | 34 T | A-1 | LR | F(50,90 | 51 | - | - | 0.0% | 0.0% | 288513 | 288513 | 288513 |
| NEW | 168103 | BDCCD | CHILDR | LP | DTV | APP | 0.300 | M | Clean | 55.30 | 183.3 | 245 | - | -28 | 14.0 | 10.0 | 0 | UHF | 34 | A-1 | LR | F(50,90 | 51 | - | - | 0.0% | 0.0% | 7642 | 7642 | 7642 |
| K35GU | 130964 | BDFCD | RUIDOS | LP | DTV | CP | 8.300 | M | Clean | 269.35 | 362.8 | 245 | - | 15 | 14.0 | 10.0 | 0 | UHF | 35 | Co | LR | F(50,90 | 51 | - | - | 0.0% | 0.0% | 63636 | 63636 | 63636 |

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KJBO-L | 7670 | BDFCD | WICHIT | LP | DTV | CP | 0.062 | M | Clean | 80.96 | 311.1 | 245 | - | 15 | 14.0 | 10.0 | 0 | UHF | 35 | Co | LR | F(50,90 | 51 | - | - | 0.0% | 0.0% | 115753 | 115753 | 115753 |
| KSGD-L | 53523 | BLTTL2 | SEMINO | LP | NTS | LIC | 0.870 | D/M | Clean | 221.67 | 112.1 | 106 | 6.1 | -33 | 0.0 | 6.0 | 0 | UHF | 49 + | T+14 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 7166 | 7166 | 7166 |
| KSGD-L | 53523 | BPTTL2 | SEMINO | LP | NTS | CP | 0.870 | D/M | Clean | 220.44 | 113.3 | 106 | 7.3 | -33 | 0.0 | 6.0 | 0 | UHF | 49 + | T+14 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 8169 | 8169 | 8169 |
| K42ET | 55048 | BLTT20 | SNYDE | LP | NTS | LIC | 9.310 | D/M | Clean | 132.50 | 121.6 | 106 | 15.6 | -43 | 0.0 | 6.0 | 0 | UHF | 42 - | T+7 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 14414 | 14414 | 14414 |
| K26DW | 53521 | BLTT20 | SNYDE | LP | NTS | LIC | 9.310 | D/M | Clean | 132.50 | 121.6 | 106 | 15.6 | -33 | 0.0 | 6.0 | 0 | UHF | 49 - | T+14 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 14351 | 14351 | 14351 |
| K42ET | 55048 | BSTA2C | SNYDE | LP | NTS | LIC | 8.700 | D/M | Clean | 132.50 | 121.6 | 106 | 15.6 | -43 | 0.0 | 6.0 | 0 | UHF | 42 - | T+7 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 14485 | 14485 | 14485 |
| K35FP | 68710 | BLTT20 | TUCUM | LP | NTS | LIC | 0.660 | C/M | Clean | 317.89 | 247.3 | 245 | 34.5 | 34 | 0.0 | 6.0 | 0 | UHF | 35 | Co | LR | F(50,50 | 74 | F(50,10 | 40 | 0.0% | 0.0% | 6977 | 6977 | 6977 |
| K56GG | 5843 | BLTT20 | HOBBS | LP | NTS | LIC | 10.000 | D/M | Clean | 235.89 | 140.6 | 106 | 34.6 | -32 | 0.0 | 6.0 | 0 | UHF | 27 Z | T-8 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 28716 | 28716 | 28716 |
| K54GA | 5839 | BLTT20 | HOBBS | LP | NTS | LIC | 10.000 | D/M | Clean | 235.89 | 140.6 | 106 | 34.6 | -31 | 0.0 | 6.0 | 0 | UHF | 50 Z | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 22939 | 22939 | 22939 |
| | 126956 | BNPTTL | HOBBS | LP | NTS | APP | 10.000 | D/M | Clean | 233.14 | 143.1 | 106 | 37.1 | -31 | 0.0 | 6.0 | 0 | UHF | 50 Z | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 30632 | 30632 | 30632 |
| NEW | 128305 | BNPTTL | BIG SP | LP | NTS | APP | 140.000 | D/M | Clean | 163.87 | 144.4 | 106 | 38.4 | -31 | 0.0 | 6.0 | 0 | UHF | 50 + | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 31010 | 31010 | 31010 |
| NEW | 128133 | BNPTTL | HOBBS | LP | NTS | APP | 5.000 | D/M | Clean | 231.75 | 147.7 | 106 | 41.7 | -31 | 0.0 | 6.0 | 0 | UHF | 50 Z | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 25928 | 25928 | 25928 |
| | 127004 | BNPTTL | HOBBS | LP | NTS | APP | 5.000 | D/M | Clean | 231.75 | 147.7 | 106 | 41.7 | -31 | 0.0 | 6.0 | 0 | UHF | 50 Z | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 25928 | 25928 | 25928 |
| NEW | 130386 | BNPTT2 | HOBBS | LP | NTS | APP | 12.400 | D/M | Clean | 236.19 | 147.8 | 106 | 41.8 | -31 | 0.0 | 6.0 | 0 | UHF | 50 - | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 35997 | 35997 | 35997 |
| NEW | 130513 | BNPTT2 | HOBBS | LP | NTS | APP | 12.400 | D/M | Clean | 236.19 | 147.8 | 106 | 41.8 | -33 | 0.0 | 6.0 | 0 | UHF | 49 + | T+14 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 37037 | 37037 | 37037 |
| NEW | 129547 | BNPTTL | BIG SP | LP | NTS | APP | 10.000 | D/M | Clean | 164.53 | 148.0 | 106 | 42.0 | -31 | 0.0 | 6.0 | 0 | UHF | 50 + | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 25332 | 25332 | 25332 |
| NEW | 128245 | BNPTT2 | HOBBS | LP | NTS | APP | 2.700 | D/M | Clean | 232.82 | 150.1 | 106 | 44.1 | -31 | 0.0 | 6.0 | 0 | UHF | 50 | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 32808 | 32808 | 32808 |
| NEW | 129023 | BNPTT2 | HOBBS | LP | NTS | APP | 20.000 | D/M | Clean | 232.82 | 150.1 | 106 | 44.1 | -31 | 0.0 | 6.0 | 0 | UHF | 50 - | T+15 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 36804 | 36804 | 36804 |
| K49BY | 48551 | BPTT20 | CLOVIS | LP | NTS | CP | 17.000 | D/M | Clean | 303.84 | 151.2 | 106 | 45.2 | -33 | 0.0 | 6.0 | 0 | UHF | 49 | T+14 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 55121 | 55121 | 55121 |
| NEW | 130266 | BNPTTL | HEREF | LP | NTS | APP | 150.000 | D/M | Clean | 341.87 | 153.7 | 106 | 47.7 | -43 | 0.0 | 6.0 | 0 | UHF | 42 - | T+7 | LR | F(50,50 | 74 | - | - | 0.0% | 0.0% | 17698 | 17698 | 17698 |
| K49BY | 48551 | BLTT19 | CLOVIS | LP | NTS | LIC | 7.900 | D/M | N/C | 310.60 | 161.5 | 106 | 55.5 | -33 | 0.0 | 6.0 | 0 | UHF | 49 | T+14 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| K43BU | 40448 | BLTTL1 | CLOVIS | LP | NTS | LIC | 7.900 | D/M | N/C | 310.58 | 161.5 | 106 | 55.5 | -43 | 0.0 | 6.0 | 0 | UHF | 43 | T+8 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| NEW | 130007 | BNPTT2 | MIDLAN | LP | NTS | CP | 50.000 | D/M | N/C | 193.87 | 166.5 | 106 | 60.5 | -31 | 0.0 | 6.0 | 0 | UHF | 50 - | T+15 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| KMLM | 53541 | BLCT20 | ODESS | NTSC | | LIC | 302.000 | D/M | N/C | 194.05 | 166.5 | 106 | 60.5 | -43 | 0.0 | 6.0 | 2 | UHF | 42 Z | T+7 | LR | F(50,50 | 64 | - | - | N/C | N/C | N/C | N/C | N/C |
| K49CD | 64989 | BLTTL1 | ODESS | LP | NTS | LIC | 1.720 | D/M | N/C | 186.09 | 172.6 | 106 | 66.6 | -33 | 0.0 | 6.0 | 0 | UHF | 49 + | T+14 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| K49CD | 64989 | BMJPT | ODESS | LP | NTS | APP | 30.600 | D/M | N/C | 186.09 | 172.6 | 106 | 66.6 | -33 | 0.0 | 6.0 | 0 | UHF | 49 Z | T+14 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| | 125221 | BNPTTL | AMARIL | LP | NTS | APP | 18.070 | D/M | N/C | 358.78 | 176.1 | 106 | 70.1 | -32 | 0.0 | 6.0 | 0 | UHF | 27 | T-8 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| NEW | 131114 | BNPTTL | SWEET | LP | NTS | APP | 15.000 | D/M | N/C | 130.32 | 177.2 | 106 | 71.2 | -33 | 0.0 | 6.0 | 0 | UHF | 49 Z | T+14 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| K49AQ | 17262 | BLTT19 | CLARE | LP | NTS | LIC | 1.010 | D/M | N/C | 28.83 | 178.2 | 106 | 72.2 | -33 | 0.0 | 6.0 | 0 | UHF | 49 | T+14 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| K39GJ | 126139 | BLTTL2 | SWEET | LP | NTS | LIC | 10.000 | D/M | N/C | 128.43 | 180.1 | 106 | 74.1 | -25 | 0.0 | 6.0 | 0 | UHF | 39 Z | T+4 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| | 125635 | BNPTTL | SWEET | LP | NTS | APP | 10.000 | D/M | N/C | 128.43 | 180.1 | 106 | 74.1 | -33 | 0.0 | 6.0 | 0 | UHF | 49 | T+14 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| K50CQ | 55391 | BLTT19 | CHILDR | LP | NTS | LIC | 0.970 | D/M | N/C | 55.21 | 183.4 | 106 | 77.4 | -31 | 0.0 | 6.0 | 0 | UHF | 50 | T+15 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| K36CC | 40452 | BLTTL2 | TULIA | LP | NTS | LIC | 0.928 | C/M | Clear | 6.00 | 115.7 | 245 | 78.5 | -17 | 0.0 | 6.0 | 0 | UHF | 36 Z | A+1 | LR | F(50,50 | 74 | F(50,10 | 91 | N/C | N/C | N/C | N/C | N/C |
| KJBO-L | 7670 | BLTTL1 | WICHIT | LP | NTS | LIC | 10.500 | C/M | Clear | 80.96 | 311.1 | 245 | 78.9 | 34 | 0.0 | 6.0 | 0 | UHF | 35 | Co | LR | F(50,50 | 74 | F(50,10 | 40 | N/C | N/C | N/C | N/C | N/C |
| NEW | 128490 | BNPTTL | AMARIL | LP | NTS | APP | 20.000 | D/M | N/C | 357.69 | 185.9 | 106 | 79.9 | -32 | 0.0 | 6.0 | 0 | UHF | 27 + | T-8 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |
| K42AL | 8719 | BLTT19 | MEMPH | LP | NTS | LIC | 0.815 | D/M | N/C | 38.26 | 186.0 | 106 | 80.0 | -43 | 0.0 | 6.0 | 0 | UHF | 42 | T+7 | LR | F(50,50 | 74 | - | - | N/C | N/C | N/C | N/C | N/C |

# Population Added - KJTV-DT Modification




Red - Certified 41dBu Blue New 41 dBu

County Borders State Borders City Borders Highways Lat/Lon Grid

Map Scale: 1:1105320 1 cm = 11.05 km V|H Size: 154.57 x 143.86 km