SSN 9817383

October 23, 1998

Excellency:

I have the honor to acknowledge the receipt of your note No. 001657, dated October 1, 1998, concerning the Agreement Between the Government of the United States of America and the Government of the United Mexican States Regarding the Assignment of Frequencies and Usage of the 2500 to 2686 MHz Band Along the United States-Mexico Border, signed in Queretaro, Mexico, on August 11, 1992.

On behalf of the Government of the United States of America,
I am pleased to accept the proposal detailed in your note to
amend the aforementioned agreement.

Accept, Excellency, the renewed assurances of my highest consideration.

For the Secretary of State: (signed) Vonya B. McCann

His Excellency

Jesús Reyes Heroles

Ambassador of Mexico

[ENGLISH TRANSLATION]

Washington, D.C., October 1, 1998

Excellency:

I have the honor to refer to the Agreement between the Government of the United Mexican States and the Government of the United States of America concerning the assignment of frequencies and use of the 2500 to 2686 MHz band along the Mexico-United States border, signed at Querétaro, Mexico on the 11th of August 1992.

In this regard, and according to the understandings reached during the bilateral meeting of the High Telecommunications Authorities, held in this City on September 11th of 1998, I propose to Her Excellency the following amendments to the above mentioned Agreement.

PREAMBLE

1. The current wording is replaced by the following:

"The Government of the United Mexican States and the Government of the United States of America, hereafter The Parties, recognizing the sovereign right of both countries to manage their telecommunication, taking into account the provisions of Article 42 of the Constitution of the International Telecommunication Union, Geneva, 1992, and according to Article 7 of the Radio Regulations, (1994 Edition) considered an annex to the above mentioned Constitution and in order to establish the conditions for the assignment of frequencies and use of the 2500 to 2686 MHz band along the common border."

ARTICLE II

1. The following reference is substituted in Paragraph 1:

"(1994 Edition)" for "(1982 Edition)"

2. In paragraph 2, delete the following:

"Dirección General de Normas de Sistemas de Difusión de 1a"

ARTICLE IV

1. The following phrase is added at the beginning of Paragraph 4:

"For stations using analog systems ..."

In addition, at the end of Paragraph 4 the reference "± 1000Hz" is replaced by "±500Hz".

ARTICLE VI

- 1. Paragraph 1 is replaced by the following:
- "1. A station does not require coordination with the other Administration if the power flux density (PFD) of its signal at the border does not exceed -70 dBW/sq m for analog systems and -80 dBW/sq m for digital

systems and the proper polarization and frequency offset are observed.

Computation of the PFD shall be based on free space calculation:

 $PFD = EIRP - 10\log 4\pi r^2;$

where EIRP is in dBW and r is distance from antenna in meters.

Free space loss = $32.45 + 20 \log D + 20 \log F$;

where D is in kilometers and F is in MHz.

where: EIRP is the power relative to an isotropic radiator in dBW at the azimuth of interest.

The EIRP for analog systems refers to the envelope power at the peak of the synchronizing pulses of the television video signal.

In the case of a digital system, the EIRP values refer to the average power in a 6 MHz digital channel.

Other established and mutually agreeable methods can be used when evaluating a situation which is <u>not</u> line of sight."

- 2. Paragraph 3 is modified as follows:
- "3. A station requires prior coordination by the Administrations if the PFD of the station's signal at the border exceeds the value of -70 dBW/sq m for analog systems and -80 dBW/sq m for digital systems or if any of the parameters listed in paragraph 3 or 4 of Article IV above are not observed. In these cases, the criteria specified in Annex 6 will be considered in the evaluation of the proposed station. An Administration shall successfully coordinate with the other Administration such a proposed assignment before bringing a station into service. The request for coordination shall be sent by registered mail and include the information listed in paragraph 2 above."

ANNEX 2

We understand that Annex 2 is revised as follows:

```
CALL SIGN OR FILE NO.:
                                              WDD-753
                                              SAN DIEGO, CA
CITY/STATE:
                                              32 46 11 N.
LATITUDE:
LONGITUDE:
                                              117 10 44 W.
                                              80.8
GROUND ELEVATION (METERS):
                                              15.8
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              16.8
ANTENNA BEAMWIDTH (DEGREES):
                                              3.3
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              319.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              31.4
TRANSMITTER NOMINAL POWER (WATTS)
                                              1.0
E.I.R.P. (DBW):
                                              30.4
TRANSMITTER LINE LOSS (DB):
                                              1.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                              5M75C3F 250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                              WDD-753 A
                                              SAN DIEGO, CA
CITY/STATE:
LATITUDE:
                                              32 46 11 N.
                                              117 10 44 W.
LONGITUDE:
                                              80.8
GROUND ELEVATION (METERS):
                                              15.8
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              16.8
ANTENNA BEAMWIDTH (DEGREES):
                                              3.3
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 3.2
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
                                              33.9
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              1.0
E.I.R.P. (DBW):
                                              32.9
TRANSMITTER LINE LOSS (DB):
                                              1.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              0
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
WBS-375
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 48 N.
                                               116 56 10 W.
LONGITUDE:
                                               773
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               807
ANTENNA OVERALL HEIGHT (METERS):
                                               36
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              280
ANTENNA BEAM TILT (DEGREES):
                                               -2.0
                                               17.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               Α
```

```
CALL SIGN OR FILE NO.:
                                               WHR-611
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 48 N.
                                               116 56 10 W.
LONGITUDE:
                                               773
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               807
ANTENNA OVERALL HEIGHT (METERS):
                                               36
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               280
ANTENNA BEAM TILT (DEGREES):
                                               -2.0
ANTENNA MAXIMUM GAIN (DBI):
                                               17.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                               WDD-752
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 48 N.
                                               116 56 10 W.
LONGITUDE:
                                               773
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               807
ANTENNA OVERALL HEIGHT (METERS):
                                               36
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              280
ANTENNA BEAM TILT (DEGREES):
                                               -2.0
                                               17.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               32.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WBS-376 A
                                               SAN DIEGO, CA
CITY/STATE:
LATITUDE:
                                               32 46 11 N.
                                               117 10 44 W.
LONGITUDE:
                                               80.8
GROUND ELEVATION (METERS):
                                               15.8
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              16.8
ANTENNA BEAMWIDTH (DEGREES):
                                              4.4
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              109.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               31.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
E.I.R.P. (DBW):
                                               30.0
TRANSMITTER LINE LOSS (DB):
                                               1.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               0
                                                         250KF3E
                                               5M75C3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               D1, D2
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8156-CM-P-83
CALL SIGN OR FILE NO.:
                                               SAN DIEGO, CA
CITY/STATE:
LATITUDE:
                                               33 18 36 N.
                                               116 51 00 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1693.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                               39
ANTENNA OVERALL HEIGHT (METERS):
                                               40.8
ANTENNA BEAMWIDTH (DEGREES):
                                               220
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               200
ANTENNA BEAM TILT (DEGREES):
                                               20
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VC
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               20
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               14693-CM-P-83
CITY/STATE:
                                               SAN DIEGO, CA
                                               32 41 48 N.
LATITUDE:
                                               116 56 10 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               769
ANTENNA CENTERLINE HEIGHT (METERS):
                                               30
                                               30.9
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD8VO
ANTENNA MAXIMUM GAIN (DBI):
                                               11
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               18
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WHQ-403*
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 47 N.
                                               116 56 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               782.3
ANTENNA CENTERLINE HEIGHT (METERS):
                                               67.6
                                               68.6
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               200.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               300.0
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               17.0
                                               9.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               25.0
TRANSMITTER LINE LOSS (DB):
                                               1.55
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WHQ-403
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 47 N.
                                               116 56 07 W.
LONGITUDE:
                                               782.3
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               67.6
ANTENNA OVERALL HEIGHT (METERS):
                                               68.6
                                               4.0
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 68.0
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
                                               35.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
                                               33.5
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WBS-376
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 46 11 N.
                                               117 10 44 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               80.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                               15.8
ANTENNA OVERALL HEIGHT (METERS):
                                               16.8
ANTENNA BEAMWIDTH (DEGREES):
                                               4.4
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               319.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               31.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
E.I.R.P. (DBW):
                                               30.0
TRANSMITTER LINE LOSS (DB):
                                               1.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WHJ-942
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 49 N.
                                               116 56 09 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               744
ANTENNA CENTERLINE HEIGHT (METERS):
                                               29.60
ANTENNA OVERALL HEIGHT (METERS):
                                               30.50
ANTENNA BEAMWIDTH (DEGREES):
                                               80
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               280
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B4SC
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               21
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WHJ-908
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 42 58 N.
                                               117 09 45 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               137.1
ANTENNA CENTERLINE HEIGHT (METERS):
                                               122.1
ANTENNA OVERALL HEIGHT (METERS):
                                               123
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               17
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               6
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               H2
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CALL SIGN OR FILE NO.:
                                               WNTF-895
CITY/STATE:
                                               SAN DIEGO, CA
                                               32 35 42 N.
LATITUDE:
                                               116 50 39 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1086
ANTENNA CENTERLINE HEIGHT (METERS):
                                               15
                                               1101
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               80
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               280
ANTENNA BEAM TILT (DEGREES):
                                               -0.5
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               50
                                               29.5
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               4.5
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                          250KF3E
FREQUENCY GROUP:
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WFW-588
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              MT. LAGUNA, CA
LATITUDE:
                                              32 53 31 N.
                                              116 25 10 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1887.2
ANTENNA CENTERLINE HEIGHT (METERS):
                                              5.1
ANTENNA OVERALL HEIGHT (METERS):
                                             6.1
ANTENNA BEAMWIDTH (DEGREES):
                                              3.3
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 106.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              33.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              42.5
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              A1, A2
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020HM*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
                                              +10
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              A1, A2, A3
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CALL SIGN OR FILE NO.:
                                               WGR-706
                                               SAN MARCOS, CA
CITY/STATE:
LATITUDE:
                                               33 09 03 N.
                                               117 10 53 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               106.7
ANTENNA CENTERLINE HEIGHT (METERS):
                                              5.1
ANTENNA OVERALL HEIGHT (METERS):
                                               6.1
ANTENNA BEAMWIDTH (DEGREES):
                                               74.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               151.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               27.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
E.I.R.P. (DBW):
                                               26.5
TRANSMITTER LINE LOSS (DB):
                                               0.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               Α3
```

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CALL SIGN OR FILE NO.:
                                               BPLIF-951020TM*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
                                               47
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               Α4
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CALL SIGN OR FILE NO.:
                                               WGR-707*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
                                               50.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B1, B2
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CALL SIGN OR FILE NO.:
                                               WHG-345
CITY/STATE:
                                               SAN MARCOS, CA
                                               33 06 55 N.
LATITUDE:
                                               117 09 01 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               444.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               23.4
                                               24.0
ANTENNA OVERALL HEIGHT (METERS):
                                               180.0
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
                                               16.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               25.0
TRANSMITTER LINE LOSS (DB):
                                               1.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
                                               B3, B4
FREOUENCY GROUP:
```

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WHG-345*
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B3, B4
```

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CALL SIGN OR FILE NO.:
                                               BPLIF-951020Z2*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
                                               485
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
ANTENNA MAXIMUM GAIN (DBI):
                                               17.8
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                               +10
                                                         250KF3E
                                               5M75C3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               C1, C2
```

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WHG-344*
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                              -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              32.8
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              C3, C4
```

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CALL SIGN OR FILE NO.:
                                               BPLIF-970903DB*
CITY/STATE:
                                               SAN MARCOS, CA
                                               33 06 39 N.
LATITUDE:
LONGITUDE:
                                               117 09 07 W.
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                               1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREOUENCY GROUP:
                                               D1
```

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WCX-487*
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
                                               50.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                               WCX-487
CITY/STATE:
                                               SAN MARCOS, CA
                                               33 06 32 N.
LATITUDE:
                                               117 09 16 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               537.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                               15.8
                                               16.8
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               22.5
TRANSMITTER LINE LOSS (DB):
                                               0.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020ST*
CITY/STATE:
                                              SAN MARCOS, CA
LATITUDE:
                                              33 06 39 N.
                                              117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                              66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             90
ANTENNA BEAM TILT (DEGREES):
                                              -1.5
                                              17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              32.8
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
                                              G1, G2, G3
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020Z1*
CITY/STATE:
                                              SAN MARCOS, CA
                                               33 06 39 N.
LATITUDE:
                                              117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                              66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             90
ANTENNA BEAM TILT (DEGREES):
                                              -1.5
                                              17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              32.8
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREOUENCY GROUP:
                                              G4
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WHG-344
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              RAMONA, CA
LATITUDE:
                                               33 00 33 N.
                                               116 58 13 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               865.9
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23.4
ANTENNA OVERALL HEIGHT (METERS):
                                              24.4
ANTENNA BEAMWIDTH (DEGREES):
                                              4.4
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              304.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              31.0
                                               2.5
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               33.0
TRANSMITTER LINE LOSS (DB):
                                              1.98
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WHG-344 A
CITY/STATE:
                                               RAMONA, CA
LATITUDE:
                                               33 00 33 N.
                                               116 58 13 W.
LONGITUDE:
                                               865.9
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23.4
ANTENNA OVERALL HEIGHT (METERS):
                                              24.4
ANTENNA BEAMWIDTH (DEGREES):
                                               6.6
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 276.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
                                               28.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               7.5
                                               35.0
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               1.75
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020DZ
CITY/STATE:
                                              EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               -12.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                              75
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                              Α
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020WX
CITY/STATE:
                                              EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
                                              -12.8
GROUND ELEVATION (METERS):
                                               75
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020XA
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               -12.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                               75
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020LG
                                               EL CENTRO, CA
CITY/STATE:
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
                                               -12.8
GROUND ELEVATION (METERS):
                                               75
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               89
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               50135-CM-P-90
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 30 N.
                                               115 30 22 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               11.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               43.8
ANTENNA OVERALL HEIGHT (METERS):
                                               45.6
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               20
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WMH-640
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
                                               -13
GROUND ELEVATION (METERS):
                                               93
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               93
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
                                               22.1
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.9
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020DO
CITY/STATE:
                                              EL CENTRO, CA
LATITUDE:
                                              32 46 56 N.
                                              115 31 51 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              -12.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                              75
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              20.0
E.I.R.P. (DBW):
                                              23.2
TRANSMITTER LINE LOSS (DB):
                                              2.8
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               50135-CM-P-90
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 30 N.
                                               115 30 22 W.
LONGITUDE:
                                               11.4
GROUND ELEVATION (METERS):
                                              43.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                              45.6
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               20
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020CR
CITY/STATE:
                                               YUMA, AZ
LATITUDE:
                                               32 40 24 N.
                                               114 20 13 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               158
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23
ANTENNA OVERALL HEIGHT (METERS):
                                              30
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               29.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CIP-92-00910
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               YUMA, AZ
LATITUDE:
                                               32 40 24 N.
                                               114 20 13 W.
LONGITUDE:
                                              518
GROUND ELEVATION (METERS):
                                              23
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              30
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               29.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CIP-92-00924
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               YUMA, AZ
LATITUDE:
                                               32 40 24 N.
                                               114 20 13 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               518
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23
ANTENNA OVERALL HEIGHT (METERS):
                                              30
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               29.0
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

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WLW-829
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              YUMA, AZ
LATITUDE:
                                               32 40 22 N.
                                              114 20 14 W.
LONGITUDE:
                                              504.7
GROUND ELEVATION (METERS):
                                              34.7
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              541.3
ANTENNA BEAMWIDTH (DEGREES):
                                              120
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              270
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD24VC
ANTENNA MAXIMUM GAIN (DBI):
                                              19
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
E.I.R.P. (DBW):
                                              24
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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WLW-826
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               YUMA, AZ
                                               32 40 22 N.
LATITUDE:
                                               114 20 14 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               504.7
ANTENNA CENTERLINE HEIGHT (METERS):
                                               34.7
ANTENNA OVERALL HEIGHT (METERS):
                                               541.3
ANTENNA BEAMWIDTH (DEGREES):
                                               120
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               270
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD24VC
ANTENNA MAXIMUM GAIN (DBI):
                                               19
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
E.I.R.P. (DBW):
                                               24
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020GY
CITY/STATE:
                                               YUMA, AZ
                                               32 40 22 N.
LATITUDE:
                                               114 20 14 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              505
ANTENNA CENTERLINE HEIGHT (METERS):
                                              34
                                              37
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
                                               26.3
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               4.7
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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WNTI-531 CALL SIGN OR FILE NO.: CITY/STATE: YUMA, AZ 32 40 22 N. LATITUDE: 114 20 14 W. LONGITUDE: GROUND ELEVATION (METERS): 504.7 ANTENNA CENTERLINE HEIGHT (METERS): 12.2 ANTENNA OVERALL HEIGHT (METERS): 541.3 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 20 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 3 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP: H1, H2, H3

CALL SIGN OR FILE NO.: KNSC284 CITY/STATE: AJO, AZ 32 22 24 N. LATITUDE: 112 52 00 W. LONGITUDE: GROUND ELEVATION (METERS): 540 ANTENNA CENTERLINE HEIGHT (METERS): 46 ANTENNA OVERALL HEIGHT (METERS): 61 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW 12VO-Q ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 22.0 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                               BPLIF-951020NG*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               2058
ANTENNA CENTERLINE HEIGHT (METERS):
                                               6
ANTENNA OVERALL HEIGHT (METERS):
                                               16
ANTENNA BEAMWIDTH (DEGREES):
                                               170
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               80
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               Α
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020FU*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
                                               2058
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               16
ANTENNA BEAMWIDTH (DEGREES):
                                               170
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               80
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                               0
                                                         250KF3E
                                               5M75C3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B1, B2
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020JD*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               2058
ANTENNA CENTERLINE HEIGHT (METERS):
                                               6
ANTENNA OVERALL HEIGHT (METERS):
                                               16
ANTENNA BEAMWIDTH (DEGREES):
                                               170
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               80
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KC3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B3, B4
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CALL SIGN OR FILE NO.:
                                              WHR-942*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
                                               2057.9
GROUND ELEVATION (METERS):
                                              7.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              7.32
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 80.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              16.3
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               26.0
TRANSMITTER LINE LOSS (DB):
                                               0.3
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              D1
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CALL SIGN OR FILE NO.:
                                               BMPLIF-911122DA*
                                               SIERRA VISTA, AZ
CITY/STATE:
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               2058
ANTENNA CENTERLINE HEIGHT (METERS):
                                               6
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              80.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              24.5
TRANSMITTER LINE LOSS (DB):
                                              1.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              D2, D3, D4
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CALL SIGN OR FILE NO.:
                                               56678-CM-P-91
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 28 49 N.
                                               109 57 30 W.
LONGITUDE:
                                              2182
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              15
ANTENNA OVERALL HEIGHT (METERS):
                                              16.2
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD16HCW
ANTENNA MAXIMUM GAIN (DBI):
                                              17
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
                                              25
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.: 56695-CM-P-91 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: GROUND ELEVATION (METERS): 2182 ANTENNA CENTERLINE HEIGHT (METERS): 15 ANTENNA OVERALL HEIGHT (METERS): 16.2 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD16HCW ANTENNA MAXIMUM GAIN (DBI): 17 TRANSMITTER NOMINAL POWER (WATTS) 10 25 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP:

CALL SIGN OR FILE NO.: WNTI-467 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: 2182.4 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 15.2 ANTENNA OVERALL HEIGHT (METERS): 2218.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: WNTI-488 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: GROUND ELEVATION (METERS): 2182.4 ANTENNA CENTERLINE HEIGHT (METERS): 15.2 ANTENNA OVERALL HEIGHT (METERS): 2218.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: H2

CALL SIGN OR FILE NO.: WNTI-399 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: 2182.4 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 15.2 ANTENNA OVERALL HEIGHT (METERS): 2218.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: BPLIF-951017AE CITY/STATE: DEMING, NM LATITUDE: 32 12 00 N. 107 36 00 W. LONGITUDE: GROUND ELEVATION (METERS): 1524 ANTENNA CENTERLINE HEIGHT (METERS): 10.7 ANTENNA OVERALL HEIGHT (METERS): 12.2 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): NOT APPLICABLE ANTENNA RADIATION PATTERN: BOGNER B16SO-H ANTENNA MAXIMUM GAIN (DBI): 14 TRANSMITTER NOMINAL POWER (WATTS) 50 29 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: HORIZONTAL FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3F FREOUENCY GROUP: C

CALL SIGN OR FILE NO.: WNC-224 CITY/STATE: LAS CRUCES, NM 32 17 34 N. LATITUDE: 106 41 48 W. LONGITUDE: 1499 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 23 ANTENNA OVERALL HEIGHT (METERS): 25 360 ANTENNA BEAMWIDTH (DEGREES): ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 14.0 ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 50.0 29.5 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 1.5 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): 5M75C3F EMISSION DESIGNATOR: 250KF3E FREQUENCY GROUP:

WHT-962 CALL SIGN OR FILE NO.: CITY/STATE: LAS CRUCES, NM LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: GROUND ELEVATION (METERS): 1499 ANTENNA CENTERLINE HEIGHT (METERS): 23.5 ANTENNA OVERALL HEIGHT (METERS): 25.3 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 23 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 3 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP:

CALL SIGN OR FILE NO.: WHT-961 CITY/STATE: LAS CRUCES, NM LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: 1499 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 23.5 ANTENNA OVERALL HEIGHT (METERS): 25.3 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 20 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 3 ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

52310-CM-P-92 CALL SIGN OR FILE NO.: LAS CRUCES, NM CITY/STATE: LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: GROUND ELEVATION (METERS): 1475.1 ANTENNA CENTERLINE HEIGHT (METERS): 23.1 ANTENNA OVERALL HEIGHT (METERS): 24.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: H1

CALL SIGN OR FILE NO.: 51686-CM-P-92 CITY/STATE: LAS CRUCES, NM LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: 1474.1 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 23.1 ANTENNA OVERALL HEIGHT (METERS): 24.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: 51685-CM-P-92 LAS CRUCES, NM CITY/STATE: LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: GROUND ELEVATION (METERS): 1475.1 ANTENNA CENTERLINE HEIGHT (METERS): 23.1 ANTENNA OVERALL HEIGHT (METERS): 24.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: Н3

CALL SIGN OR FILE NO.: BPLIF-900322DA CITY/STATE: EL PASO, TX LATITUDE: 31 47 15 N. 106 28 47 W. LONGITUDE: GROUND ELEVATION (METERS): 1428 ANTENNA CENTERLINE HEIGHT (METERS): 26.0 ANTENNA OVERALL HEIGHT (METERS): 26.5 ANTENNA BEAMWIDTH (DEGREES): 360.0 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): NOT APPLICABLE 13.0 ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 10.0 22.5 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 0.5 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): 5M75C3F EMISSION DESIGNATOR: 250KF3E FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                               BPLIF-890707DB
CITY/STATE:
                                               EL PASO, TX
LATITUDE:
                                               31 47 15 N.
                                               106 28 47 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1428
ANTENNA CENTERLINE HEIGHT (METERS):
                                               26.0
ANTENNA OVERALL HEIGHT (METERS):
                                               26.5
ANTENNA BEAMWIDTH (DEGREES):
                                               220.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              130.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              17.2
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               23.7
TRANSMITTER LINE LOSS (DB):
                                               3.5
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-840418DB
CITY/STATE:
                                               EL PASO, TX
LATITUDE:
                                               31 47 15 N.
                                               106 28 47 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1428
ANTENNA CENTERLINE HEIGHT (METERS):
                                               26.0
ANTENNA OVERALL HEIGHT (METERS):
                                              26.5
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               22.5
TRANSMITTER LINE LOSS (DB):
                                               0.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020D7
CITY/STATE:
                                               DEL RIO, TX
LATITUDE:
                                               29 32 25 N.
                                               101 07 21 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               396
ANTENNA CENTERLINE HEIGHT (METERS):
                                               93
ANTENNA OVERALL HEIGHT (METERS):
                                               142
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               14.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               28.0
TRANSMITTER LINE LOSS (DB):
                                               3.0
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
                                               В
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020VM
CITY/STATE:
                                              DEL RIO, TX
LATITUDE:
                                               29 32 25 N.
                                               101 07 21 W.
LONGITUDE:
                                               396.2
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              92.6
ANTENNA OVERALL HEIGHT (METERS):
                                              147.2
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
                                              50.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               28.0
TRANSMITTER LINE LOSS (DB):
                                               3.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020QA
CITY/STATE:
                                              DEL RIO, TX
LATITUDE:
                                               29 32 25 N.
                                              101 07 21 W.
LONGITUDE:
                                              396.2
GROUND ELEVATION (METERS):
                                              92.6
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              147.2
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               28.0
TRANSMITTER LINE LOSS (DB):
                                               3.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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51820-CM-P-90
CALL SIGN OR FILE NO.:
                                               DEL RIO, TX
CITY/STATE:
LATITUDE:
                                               29 23 12 N.
                                               100 55 06 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               318
ANTENNA CENTERLINE HEIGHT (METERS):
                                               57
ANTENNA OVERALL HEIGHT (METERS):
                                               58.5
ANTENNA BEAMWIDTH (DEGREES):
                                               220
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               229
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B24SA
                                               17
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               24
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               51818-CM-P-90
CITY/STATE:
                                               DEL RIO, TX
LATITUDE:
                                               29 23 12 N.
                                               100 55 06 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               318
ANTENNA CENTERLINE HEIGHT (METERS):
                                               57
ANTENNA OVERALL HEIGHT (METERS):
                                               58.6
                                               220
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               49
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B24SA
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               24
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
```

CALL SIGN OR FILE NO.: WNTG-863 CITY/STATE: DEL RIO, TX LATITUDE: 29 20 56 N. 100 52 23 W. LONGITUDE: GROUND ELEVATION (METERS): 193.2 ANTENNA CENTERLINE HEIGHT (METERS): 105 ANTENNA OVERALL HEIGHT (METERS): 108.7 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD24VO ANTENNA MAXIMUM GAIN (DBI): 16 TRANSMITTER NOMINAL POWER (WATTS) 10 17.3 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 8.7 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): 5M75C3F EMISSION DESIGNATOR: 250KF3E FREOUENCY GROUP: H1

CALL SIGN OR FILE NO.: WNTH-515 CITY/STATE: DEL RIO, TX LATITUDE: 29 20 56 N. 100 52 23 W. LONGITUDE: GROUND ELEVATION (METERS): 193.2 ANTENNA CENTERLINE HEIGHT (METERS): 105 ANTENNA OVERALL HEIGHT (METERS): 108.7 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD24VO ANTENNA MAXIMUM GAIN (DBI): 16 TRANSMITTER NOMINAL POWER (WATTS) 10 17.3 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 8.7 ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                              BPLIF-910319DA
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.1
ANTENNA OVERALL HEIGHT (METERS):
                                              135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
                                              Α
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WLX-755; BMPLIF-950915GJ
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              28.5
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910412DG
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              134.7
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WLX-836; BMPLIF-950915EE
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                               27 24 09 N.
                                               99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                               0.0
ANTENNA MAXIMUM GAIN (DBI):
                                               16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               28.5
TRANSMITTER LINE LOSS (DB):
                                               4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WLX747; BMPLIF-950915EF
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
                                             28.5
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910327DF
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.1
ANTENNA OVERALL HEIGHT (METERS):
                                             135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                             18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910319DB
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                             134.1
ANTENNA OVERALL HEIGHT (METERS):
                                              135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                             NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                             18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.4
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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WLX-743; BMPLIF-950915GL
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              28.5
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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55279-CM-P-91
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               LAREDO, TX
LATITUDE:
                                               27 24 09 N.
                                               99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               91.4
ANTENNA OVERALL HEIGHT (METERS):
                                               93
ANTENNA BEAMWIDTH (DEGREES):
                                               220
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               55
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B24SA
ANTENNA MAXIMUM GAIN (DBI):
                                               18
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               25
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               1301-CM-P-83
CITY/STATE:
                                               LAREDO, TX
LATITUDE:
                                               27 24 09 N.
                                               99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               91.4
ANTENNA OVERALL HEIGHT (METERS):
                                               92.5
                                               220
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B16SA
ANTENNA MAXIMUM GAIN (DBI):
                                               17.2
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               24.2
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910502DE
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                             134.1
ANTENNA OVERALL HEIGHT (METERS):
                                              135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                             NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                             18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                             23.6
TRANSMITTER LINE LOSS (DB):
                                              4.50
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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WLX-777; BMPLIF-950915EC
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              28.5
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.: WNTF-695 CITY/STATE: LAREDO, TX LATITUDE: 27 26 56 N. 99 24 43 W. LONGITUDE: GROUND ELEVATION (METERS): 178.5 ANTENNA CENTERLINE HEIGHT (METERS): 88.5 ANTENNA OVERALL HEIGHT (METERS): 90 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 17 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 6 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: H1

CALL SIGN OR FILE NO.: WNTJ-714 CITY/STATE: LAREDO, TX LATITUDE: 27 24 14 N. 99 28 10 W. LONGITUDE: GROUND ELEVATION (METERS): 148.5 ANTENNA CENTERLINE HEIGHT (METERS): 145.2 ANTENNA OVERALL HEIGHT (METERS): 146.1 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD16HO ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 10 17 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: HORIZONTAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: WNTJ-738 CITY/STATE: LAREDO, TX LATITUDE: 27 26 56 N. 99 24 43 W. LONGITUDE: GROUND ELEVATION (METERS): 178.5 ANTENNA CENTERLINE HEIGHT (METERS): 88.5 ANTENNA OVERALL HEIGHT (METERS): 90 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 17 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 6 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: Н3

CALL SIGN OR FILE NO.: WNC-240 CITY/STATE: MC ALLEN, TX LATITUDE: 26 15 57 N. 98 10 43 W. LONGITUDE: GROUND ELEVATION (METERS): 28.0 ANTENNA CENTERLINE HEIGHT (METERS): 134.0 ANTENNA OVERALL HEIGHT (METERS): 140.0 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 14 ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 20 24.5 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2.5 ANTENNA POLARIZATION: HORIZONTAL FREQUENCY OFFSET (KHZ): +105M75C3F 250KF3E EMISSION DESIGNATOR: FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                              WNC-349
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WNC-242
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
                                               28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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WLX-946
CALL SIGN OR FILE NO.:
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WMH-576
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
                                               28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WLR-475
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WNC-241
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
                                               28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
```

```
BMDP970825XP
CALL SIGN OR FILE NO.:
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              H1
```

```
CALL SIGN OR FILE NO.:
                                              BMDP970825XQ
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                              26 15 57 N.
                                              98 10 43 W.
LONGITUDE:
                                              28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              20.0
E.I.R.P. (DBW):
                                              24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              Н2
```

```
BMDP970825XR
CALL SIGN OR FILE NO.:
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              Н3
```

```
CALL SIGN OR FILE NO.:
                                              BPLIF-910415DG
CITY/STATE:
                                              LA FERIA, TX
LATITUDE:
                                               26 08 28 N.
                                               97 50 04 W.
LONGITUDE:
                                               17.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              196.0
ANTENNA OVERALL HEIGHT (METERS):
                                              198.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              -0.5
ANTENNA MAXIMUM GAIN (DBI):
                                               14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                              18.0
TRANSMITTER LINE LOSS (DB):
                                               6.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                              BPLIF-910415DB
CITY/STATE:
                                              LA FERIA, TX
LATITUDE:
                                               26 08 28 N.
                                              97 50 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              17.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              196.0
                                              198.0
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                             NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              18.0
TRANSMITTER LINE LOSS (DB):
                                              6.0
                                              VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                              BPLIF-910415DH
CITY/STATE:
                                              LA FERIA, TX
LATITUDE:
                                               26 08 28 N.
                                               97 50 04 W.
LONGITUDE:
                                              16.8
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              196.4
ANTENNA OVERALL HEIGHT (METERS):
                                              197.8
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               18.0
TRANSMITTER LINE LOSS (DB):
                                               6.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                               WNC-244
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
                                              26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               Α
```

```
CALL SIGN OR FILE NO.:
                                               WNC-292
                                               BROWNSVILLE, TX
CITY/STATE:
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                               WNC-243
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
                                               20
TRANSMITTER NOMINAL POWER (WATTS)
                                              26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                               WLX-945
                                               BROWNSVILLE, TX
CITY/STATE:
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

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WLK-284
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
                                              26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                               WLR-463
                                               BROWNSVILLE, TX
CITY/STATE:
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WNC-245
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
                                               20
TRANSMITTER NOMINAL POWER (WATTS)
                                               26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WNTU-757
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               Н1
```

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CALL SIGN OR FILE NO.:
                                               KNSC-422
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
                                               17
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                          250KF3E
FREQUENCY GROUP:
                                               Н2
```

CALL SIGN OR FILE NO.: CITY/STATE: LATITUDE: LONGITUDE: GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): ANTENNA OVERALL HEIGHT (METERS): ANTENNA BEAMWIDTH (DEGREES): ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): ANTENNA BEAM TILT (DEGREES): ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) E.I.R.P. (DBW):	KNSC-376 BROWNSVILI 25 57 49 1 97 31 11 1 7.01 153 154 180 35 0.05 17 20 26.52	1.
E.I.R.P. (DBW):	26.52	
TRANSMITTER LINE LOSS (DB):	3.48	
ANTENNA POLARIZATION:	VERTICAL	
FREQUENCY OFFSET (KHZ):	0	
EMISSION DESIGNATOR:	5M75C3F	250KF3E
FREQUENCY GROUP:	Н3	

^{*} Denotes stations that are in the process of coordination

ANNEX 3

Because of printing problems in Spanish in Annex 3, Annex 3 must be replaced as follows:

```
CALL SIGN OR FILE NO.:
                                             XH004-TVR
                                             CD. JUAREZ, CHIH.
CITY/STATE:
                                              31 45 01
LATITUDE:
LONGITUDE:
                                              106 27 53
                                             1200
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
                                              22.47
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                             XH004-TVR1
CITY/STATE:
                                             CD. JUAREZ, CHIH.
                                              31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                             1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREOUENCY GROUP:
```

- 1 -

```
CALL SIGN OR FILE NO.:
                                             XH004-TVR2
                                             CD. JUAREZ, CHIH.
CITY/STATE:
                                              31 45 01
LATITUDE:
LONGITUDE:
                                              106 27 53
                                             1200
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
                                              22.47
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                             XH004-TVR3
CITY/STATE:
                                             CD. JUAREZ, CHIH.
                                              31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                             1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              XHOO4-TVR4
CITY/STATE:
                                              CD. JUAREZ, CHIH.
                                                    31 45 01
     LATITUDE:
LONGITUDE:
                                              106 27 53
                                              1200
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                              185
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES) NOT APPLICABLE:
ANTENNA BEAM TILT (DEGREES):
                                              Λ
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
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```
CALL SIGN OR FILE NO.:
                                              XH004-TVR5
                                              CD. JUAREZ, CHIH.
CITY/STATE:
LATITUDE:
                                               31 45 01
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
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```
CALL SIGN OR FILE NO.:
                                              XH004-TVR6
CITY/STATE:
                                              CD. JUAREZ, CHIH.
                                              31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                             0
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                              XH004-TVRR
                                              CD. JUAREZ, CHIH.
CITY/STATE:
                                               31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                              185
                                              360
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              Ω
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              250KF3E
FREQUENCY GROUP:
```

ANNEX 4

We understand that Annex 4 is revised as follows:

```
WHR-601
CALL SIGN OR FILE NO.:
                                              EL PASO, TX
CITY/STATE:
LATITUDE:
                                              31 47 17 N.
                                              106 28 46 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1408.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                              89.3
ANTENNA OVERALL HEIGHT (METERS):
                                              89.6
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              120.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              24.5
TRANSMITTER LINE LOSS (DB):
                                              1.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              Α
```

```
CALL SIGN OR FILE NO.:
                                              WHR-931
CITY/STATE:
                                              EL PASO, TX
LATITUDE:
                                              31 47 34 N.
                                              106 28 47 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1524.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              85.6
ANTENNA OVERALL HEIGHT (METERS):
                                              85.9
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              110.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              22.0
TRANSMITTER LINE LOSS (DB):
                                              1.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                              5M75C3F 250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                              WHK-950
CITY/STATE:
                                              EL PASO, TX
LATITUDE:
                                              31 47 34 N.
                                              106 28 47 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1524
ANTENNA CENTERLINE HEIGHT (METERS):
                                              70.5
ANTENNA OVERALL HEIGHT (METERS):
                                              71.1
ANTENNA BEAMWIDTH (DEGREES):
                                              140
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              62
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              BOGNER B8SB
ANTENNA MAXIMUM GAIN (DBI):
                                              15
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
                                              22
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                              HORIZONTAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
                                              O
EMISSION DESIGNATOR:
                                              5M75C3F 250KF3E
FREOUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                               WHT-766
CITY/STATE:
                                               EL PASO, TX
LATITUDE:
                                               31 47 16 N.
                                               106 28 46 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1208
ANTENNA CENTERLINE HEIGHT (METERS):
                                              27
ANTENNA OVERALL HEIGHT (METERS):
                                              28
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW 62111A
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
E.I.R.P. (DBW):
                                               20
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F 250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                              WNTB-422
CITY/STATE:
                                              EL PASO, TX
LATITUDE:
                                              31 47 46 N.
                                              106 28 57 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1540.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                             19.5
ANTENNA OVERALL HEIGHT (METERS):
                                              21.3
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD12HO
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
E.I.R.P. (DBW):
                                              17.6
TRANSMITTER LINE LOSS (DB):
                                              5.3
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                              5M75C3F 250KF3E
FREOUENCY GROUP:
                                              H1
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```
CALL SIGN OR FILE NO.:
                                              WNEX-722
CITY/STATE:
                                              EL PASO, TX
LATITUDE:
                                              31 47 46 N.
                                              106 28 57 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1540.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                             19.5
ANTENNA OVERALL HEIGHT (METERS):
                                              21.3
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD12HO
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
E.I.R.P. (DBW):
                                              17.1
TRANSMITTER LINE LOSS (DB):
                                              5.9
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                              5M75C3F 250KF3E
FREQUENCY GROUP:
                                              H2
```

```
CALL SIGN OR FILE NO.:
                                              WNTB687
CITY/STATE:
                                              EL PASO, TX
LATITUDE:
                                              31 47 46 N.
                                              106 28 57 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1540.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                              19.5
ANTENNA OVERALL HEIGHT (METERS):
                                              21.3
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD12HO
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
E.I.R.P. (DBW):
                                              17
TRANSMITTER LINE LOSS (DB):
                                              6
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                              5M75C3F 250KF3E
FREQUENCY GROUP:
                                              Н3
```

ANNEX 6

The following Annex 6 is added:

ANNEX 6 PROTECTION RATIOS

"For systems that do not meet the designated PFD limits or the technical parameters outlined in paragraphs 3 and 4 of Article IV of the Agreement, the following carrier to interference ratios shall be used for determining the potential for interference:

C/I Ratio in dB	Channel Relation
+45	Digital into Analog - co-channel
+21	Analog into Digital - co-channel
+30	Digital into Digital - co-channel
0	Adjacent Digital into Analog
-37	Adjacent Analog into Digital
-32	Adjacent Digital into Digital
+45	Analog into Analog - co-channel no offset
+28	Analog into Analog - co-channel with offset
0	Adjacent Analog into Analog

Until reliable data is available regarding the protection of the analog or digital systems from other digital or analog systems, the above C/I ratios will apply."

If the above proposals are acceptable to the Government of the United States of America, this Note and your affirmative response will, in accordance with the provisions of Article IX of the Agreement, constitute an Agreement between the Government of the United Mexican States and the Government of the United States of America, which will enter into force on the date on which both governments notify each other that they have completed their respective legislative requirements.

I avail myself of this opportunity to renew to Your Excellency the assurances of my highest consideration.

Jesús Reyes Heroles Ambassador [Provided below is a copy of the 1992 Agreement, with the amendments agreed to through the October 1, 1998 and October 23, 1998 diplomatic notes incorporated.]

AGREEMENT BETWEEN THE GOVERNMENT OF THE UNITED STATES OF AMERICA AND THE GOVERNMENT OF THE UNITED MEXICAN STATES CONCERNING THE ASSIGNMENT OF FREQUENCIES AND USAGE OF THE 2500-2686 MHZ BAND ALONG THE UNITED STATES-MEXICO BORDER

The Government of the United States of America and the Government of the United Mexican States, hereafter the Parties, recognizing the sovereign right of both countries to manage their telecommunications, taking into account the provisions of Article 42 of the Constitution of the International Telecommunication Union, Geneva, 1992, and according to Article 7 of the Radio Regulations (1994 Edition) considered an annex to the above mentioned Constitution and in order to establish the conditions for the assignment of frequencies and use of the 2500 to 2686 MHz band along the common border;

Have agreed as follows:

ARTICLE I. <u>Purpose</u>

The purpose of this Agreement is to establish a procedure for the assignment of frequencies and use of the 2500-2686 MHz band for point to multi-point distribution services within 80 kilometers on each side of the common border.¹

ARTICLE II. Definitions

For the purpose of this Agreement, the terms defined in the Radio Regulations (1994 Edition) shall apply except for the following specific definition:

Administration: for the United States of America, the Federal Communications

Commission; and for the United Mexican States, the Secretaría de Comunicaciones y Transportes.

Assignments with EIRPs in excess 1000 W that have an unobstructed signal path to the landfall border will be subject to the provisions of this Understanding even if they are situated beyond the 80 km coordination distance.

ARTICLE III. <u>Basic Characteristics of the Channels</u>

Each channel is assigned 6 MHz of bandwidth and is identified by its channel group and channel number as set forth below:

CHANNEL GROUP A	CHANNEL NUMBER A-1 A-2 A-3 A-4	BANDWIDTH, MHZ 2500 - 2506 2512 - 2518 2524 - 2530 2536 - 2542
В	B-1 B-2 B-3 B-4	2506 - 2512 2518 - 2524 2530 - 2536 2542 - 2548
С	C-1 C-2 C-3 C-4	2548 - 2554 2560 - 2566 2572 - 2578 2584 - 2590
D	D-1 D-2 D-3 D-4	2554 - 2560 2566 - 2572 2578 - 2584 2590 - 2596
E	E-1 E-2 E-3 E-4	2596 - 2602 2608 - 2614 2620 - 2626 2632 - 2638
F	F-1 F-2 F-3 F-4	2602 - 2608 2614 - 2620 2626 - 2632 2638 - 2644
G	G-1 G-2 G-3 G-4	2644 - 2650 2656 - 2662 2668 - 2674 2680 - 2686

Н	H-1	2650 - 2656
	H-2	2662 - 2668
	H-3	2674 - 2680
	H-4	Not assigned

ARTICLE IV. <u>Conditions of Use</u>

- 1. Except as provided in Article VIII of this Agreement, each Administration shall ensure the access of the other Administration to the full 31 channels in the 2500-2686 MHz band based on the principles of reciprocity and equitable and efficient use of the spectrum.
- 2. Both Administrations shall notify the proposed technical operating parameters to the other country for all their assignments within their respective area of 80 km from the common border.
- 3. In order to allow greater reuse of the channels, cross-polarization will be used. Except as mutually agreed, the stations of the United States of America shall use vertical polarization of the electric field and the stations of the United Mexican States shall use horizontal polarization of the electric field.
- 4. For stations using analog systems within 50 kilometers of the common border frequency offsets shall be used. Except as mutually agreed, the stations of the United States of America shall operate on the nominal channel frequencies and the stations of the United Mexican States shall use the nominal channel frequencies either plus 10 kHz or minus 10 kHz. The frequency tolerance applicable for all stations shall be within \pm 500 Hz.

5. The maximum effective radiated power of a station shall not exceed 2,000 watts.

ARTICLE V. <u>Reference Receive Antenna Pattern</u>

For the purpose of this Agreement, a reference receive antenna pattern was used based on the following values:

- Nominal gain	22 dBi
- 3 dB beamwidth	13 degrees
- Front-to-back ratio	31 dB
- Boresight cross-polarization	24 dB
- 180 degree cross-polarization	38 dB

ARTICLE VI. <u>Notification and/or Coordination Procedure</u>

1. A station does not require coordination with the other Administration if the power flux density (PFD) of its signal at the border does not exceed -70 dBW/sq m for analog systems and -80 dBW/sq m for digital systems and the proper polarization and frequency offset are observed.

Computation of the PFD shall be based on free space calculation:

PFD = EIRP -
$$10\log 4\pi r^2$$
;

where EIRP is in dBW and r is distance from antenna in meters.

Free space loss = 32.45 + 20logD + 20logF;

where D is in kilometers and F is in MHz.

where: EIRP is the power relative to an isotropic radiator in dBW at the azimuth of interest.

The EIRP for analog systems refers to the envelope power at the peak of the synchronizing pulses of the television video signal.

In the case of a digital system, the EIRP values refer to the average power in a 6 MHz digital channel.

Other established and mutually agreeable methods can be used when evaluating a situation which is <u>not</u> line of sight.

- 2. When an Administration makes an assignment that complies with the conditions specified in paragraph 1 above, it shall notify the other Administration of the technical parameters of the assignment. The notification shall be made by registered mail within sixty (60) days of making the assignment and shall include the following information:
 - (a) call-sign or other identifying number;
 - (b) location: city and state;
 - (c) geographical coordinates;
 - (d) transmitter site ground elevation in meters above mean sea level;
 - (e) transmitting antenna radiation centerline height above ground in meters:
 - (f) top of transmitting antenna height above ground in meters;
 - (g) transmitter antenna beamwidth and azimuth (with respect to true north) if directional;
 - (h) transmitting antenna beam tilt;
 - (i) transmitting antenna radiation pattern;
 - (j) maximum transmitting antenna gain in dBi;
 - (k) transmitter nominal power (watts);
 - (1) maximum E.I.R.P. in dBW;
 - (m) transmitter line loss;
 - (n) transmitting antenna polarization;
 - (o) transmitter frequency offset in kHz;
 - (p) transmitter emission designator;
 - (q) frequency group requested; and
 - (r) receiver antenna pattern. *

- 3. A station requires prior coordination by the Administrations if the PFD of the station's signal at the border exceeds the value of -70 dBW/sq m for analog systems and -80 dBW/sq m for digital systems or if any of the parameters listed in paragraph 3 or 4 of Article IV above are not observed. In these cases, the criteria specified in Annex 6 will be considered in the evaluation of the proposed station. An Administration shall successfully coordinate with the other Administration such a proposed assignment before bringing a station into service. The request for coordination shall be sent by registered mail and include the information listed in paragraph 2 above.
- 4. Each Administration shall have 60 days, to commence upon the date of reception of a coordination request sent by registered mail, to give its agreement to said proposal for coordination or to express any objections, basing its objections on the fact that the station may cause harmful interference to one or more of its stations.
- 5. If for any reason the affected Administration does not respond within this time period, then the proposing Administration will effect a new requirement in writing through the most expeditious and convenient means available for both parties, in order for the affected Administration to reply within a new 30-day period to commence at the end of the first period or to state whether it desires an additional term to render its answer. In any case, this additional term shall not exceed 30 days.

^{*} The United States' reference receiver antenna pattern is Annex 5 to this Agreement.

6. In the event that the Administration being affected does not answer within the 30-day period, or request the additional 30-day period, then at the end of this last period, the proposal for amendment shall be considered to have been accepted and shall be included in the recapitulative list of stations.

ARTICLE VII. Recapitulative Lists

- 1. No later than March 31st of each year, each Administration shall forward to the other a recapitulation of all of the stations that have either been notified or successfully coordinated during the preceding calendar year. No later than 60 days from the receipt of each annual recapitulative list, both Administrations shall exchange, for verification and reconciliation, a recapitulation of all of the notified or successfully coordinated stations as of the end of that calendar year.
- 2. If no inconsistencies are detected by either Administration within 90 days from receipt of the recapitulation, it shall be considered verified and reconciled for that period. If inconsistencies are detected within or after this period, such inconsistencies shall be reconciled promptly, and will not be considered accepted until the Administration notify their acceptance.
- 3. Semi-annually, each Administration shall furnish the other with a supplementary list containing all of the notified or successfully coordinated stations during the six-month period following the date of the last reconciled list.

ARTICLE VIII. Scope of the Agreement

- 1. All stations that are being coordinated, or have been coordinated on the date of entry into force of this Agreement, shall be subject to all the provisions of this Agreement, unless due to exceptional conditions and the prior agreement of the Parties, it is agreed that both the coordination procedure and the technical parameters be different from those established in Article IV of this Agreement.
- 2. Annexes 1 and 2 contain the existing stations (and their associated technical parameters) of each Administration that have completed coordination, and are accepted as part of this Agreement. Any future modifications to these stations shall either be notified or coordinated with the other Administration in accordance with Articles VI and VIII of this Agreement.
- 3. In any case, new stations that are not contained in Annexes 1, 2, 3, and 4 of this Agreement, and in the cases of exceptional conditions, each Administration shall take all reasonable measures to not impair nor limit the other Administration's access to and use of the respective 31 channels in terms and conditions provided for in point 1, Article IV of this Agreement. For these stations, both Administrations shall make their best possible effort to resolve incompatibilities in a mutually acceptable and equitable manner.
- 4. As an exception, in order to resolve any outstanding coordination cases involving the existing stations contained in Annexes 3 and 4 to the mutual satisfaction of both Administrations, each Administration agrees that the technical parameters of these stations can be different from those established in Article IV herein.

5. In the event harmful interference occurs or appears likely to occur between the stations in Annexes 3 and 4, and such interference cannot be resolved between the licensees, the governments of the United States of America and the United Mexican States may require their respective licensees to make such changes in operating techniques or equipment as they may deem necessary to avoid such interference.

ARTICLE IX. <u>Amendment of the Agreement</u>

This Agreement may be amended by agreement of the Parties. Amendments shall enter into force on the date on which both Parties have notified each other by exchange of diplomatic notes that they have complied with the requirements of their national legislation for entry into force.

ARTICLE X. Entry into Force and Duration

This Agreement shall enter into force on the date on which both Parties have notified each other by exchange of diplomatic notes that they have complied with the requirements of their national legislation for entry into force. It shall remain in force until it is replaced by a new agreement or until it is terminated by either Party in accordance with Article XI of this Agreement.

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ARTICLE XI. <u>Termination of the Agreement</u>

This Agreement may be terminated by mutual agreement of the Parties or by either Party by

a written notice of termination to the other Party through diplomatic channels. Such notice of

termination shall enter into effect one year after receipt of the notice.

IN WITNESS WHEREOF, the respective representatives have signed the present

Agreement.

Done in the city of Queretaro, Mexico this eleventh day of the month of August of the year

nineteen hundred and ninety two, in duplicate, in the English and Spanish languages, both texts

being equally authentic.

FOR THE GOVERNMENT OF THE UNITED STATES OF AMERICA:

FOR THE GOVERNMENT OF THE

A: UNITED MEXICAN STATES:

11

ANNEX 1

Stations of the United Mexican States in the 2500-2686 MHz band that are within 80 kilometers of the United Mexican States-United States of America border, with the exception of Ciudad Juarez, Chihuahua, that are coordinated and accepted as part of this Agreement.

```
CALL SIGN OR FILE NO.:
                                             XH001-TVR
CITY/STATE:
                                             TIJUANA, B.C.
                                             32? 30' 27"
LATITUDE:
                                             117? 04' 51"
LONGITUDE:
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                            150
ANTENNA OVERALL HEIGHT (METERS):
                                            155
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS ):
                                            10
E.I.R.P. (DBW):
                                            22.47
TRANSMITTER LINE LOSS (DB):
                                            0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
                                            5M7C3FNF 250KF3EJN
EMISSION DESIGNATOR:
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                             XH001-RR
CITY/STATE:
                                             TIJUANA, B.C.
                                             32? 30' 27"
LATITUDE:
                                             117? 04' 51"
LONGITUDE:
GROUND ELEVATION (METERS):
                                             Ω
ANTENNA CENTERLINE HEIGHT (METERS):
                                            150
ANTENNA OVERALL HEIGHT (METERS):
                                             155
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                             22.47
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
EMISSION DESIGNATOR:
                                             250KF3E
FREQUENCY GROUP:
```

- 1 -

```
CALL SIGN OR FILE NO.:
                                            XH002-TVR
CITY/STATE:
                                            MEXICALI, B.C.
                                             32? 38' 17"
LATITUDE
                                            115? 28' 16"
LONGITUDE:
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                            180
ANTENNA OVERALL HEIGHT (METERS):
                                            185
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                            22.47
TRANSMITTER LINE LOSS (DB):
                                            0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
                                            5M7C3FNF 250KF3EJN
EMISSION DESIGNATOR:
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                             XH002-RR
CITY/STATE:
                                             MEXICALI, B.C.
LATITUDE:
                                             32? 38' 17"
                                             115? 28' 16"
LONGITUDE:
GROUND ELEVATION (METERS):
                                             3
ANTENNA CENTERLINE HEIGHT (METERS):
                                            180
ANTENNA OVERALL HEIGHT (METERS):
                                            185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER {WATTS):
                                             10
E.I.R.P. (DBW):
                                             22.47
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
EMISSION DESIGNATOR:
                                             250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                             XH003-TVR
CITY/STATE:
                                             NOGALES, SON.
                                             31? 20' 30"
LATITUDE:
                                             110? 56' 33"
LONGITUDE:
GROUND ELEVATION (METERS):
                                            1300
ANTENNA CENTERLINE HEIGHT (METERS):
                                            250
ANTENNA OVERALL HEIGHT (METERS):
                                            255
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                            22.47
TRANSMITTER LINE LOSS (DB):
                                            0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
                                            5M7C3FNF 250KF3EJN
EMISSION DESIGNATOR:
FREQUENCY GROUP:
```

```
XH003-RR
CALL SIGN OR FILE NO.:
CITY/STATE:
                                             NOGALES, SON.
                                             31? 20' 30"
LATITUDE:
                                             110? 56' 33"
LONGITUDE:
GROUND ELEVATION (METERS):
                                             1300
ANTENNA CENTERLINE HEIGHT (METERS):
                                             250
ANTENNA OVERALL HEIGHT (METERS):
                                             255
ANTENNA BEAMWIDTH (DEGREES):
                                             260
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                             22.47
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
EMISSION DESIGNATOR:
                                             250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                            XH005-TVR
CITY/STATE:
                                            PIEDRAS NEGRAS
                                             28? 42' 24"
LATITUDE:
                                            100? 31' 00"
LONGITUDE:
GROUND ELEVATION (METERS):
                                            300
ANTENNA CENTERLINE HEIGHT (METERS):
                                            150
ANTENNA OVERALL HEIGHT (METERS):
                                            151
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                            22.47
TRANSMITTER LINE LOSS (DB):
                                            0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                            10
                                            5M7C3FNF 250KF3EJN
EMISSION DESIGNATOR:
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                             XH005-TVR1
CITY/STATE:
                                             PIEDRAS NEGRAS
LATITUDE:
                                             28? 42' 24"
                                             100? 31' 00"
LONGITUDE:
                                             300
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                            150
ANTENNA OVERALL HEIGHT (METERS):
                                            151
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                             22.47
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
EMISSION DESIGNATOR:
                                             5M7C3FNF 250KF3EJN
FREQUENCY GROUP:
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```
CALL SIGN OR FILE NO.:
                                             XH005-RR
CITY/STATE:
                                             PIEDRAS NEGRAS
                                             28? 42' 24"
LATITUDE:
                                             100? 31' 00"
LONGITUDE:
GROUND ELEVATION (METERS):
                                             300
ANTENNA CENTERLINE HEIGHT (METERS):
                                            150
ANTENNA OVERALL HEIGHT (METERS):
                                            151
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                            22.47
TRANSMITTER LINE LOSS (DB):
                                            0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
                                            250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
CALL SIGN OR FILE NO.:
                                             XH006-TVR
CITY/STATE:
                                            NUEVO LAREDO, TAMP.
LATITUDE:
                                             27? 29' 34"
                                            99? 30' 56"
LONGITUDE:
GROUND ELEVATION (METERS):
                                            150
ANTENNA CENTERLINE HEIGHT (METERS):
                                            110
ANTENNA OVERALL HEIGHT (METERS):
                                            115
```

ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE

ANTENNA BEAMWIDTH (DEGREES):

ANTENNA BEAM TILT (DEGREES): ANTENNA MAXIMUM GAIN (DBI):

TRANSMITTER LINE LOSS (DB):

ANTENNA POLARIZATION:

EMISSION DESIGNATOR:

FREQUENCY OFFSET (KHZ):

E.I.R.P. (DBW):

FREQUENCY GROUP:

TRANSMITTER NOMINAL POWER (WATTS):

360

13

10

0.5

10

22.47

HORIZONTAL

5M7C3FNF 250KF3EJN

```
CALL SIGN OR FILE NO.:
                                             XH006-TVR1
CITY/STATE:
                                             NUEVO LAREDO, TAMP.
                                             27? 29' 34"
LATITUDE:
                                             99? 30' 56"
LONGITUDE:
                                             150
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                            110
ANTENNA OVERALL HEIGHT (METERS):
                                            115
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                            22.47
TRANSMITTER LINE LOSS (DB):
                                            0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
                                            5M7C3FNF 250KF3EJN
EMISSION DESIGNATOR:
FREQUENCY GROUP:
CALL SIGN OR FILE NO.:
                                             XH006-RR
CITY/STATE:
                                            NUEVO LAREDO, TAMP.
LATITUDE:
                                             27? 29' 34"
                                            99? 30' 56"
LONGITUDE:
GROUND ELEVATION (METERS):
                                            150
ANTENNA CENTERLINE HEIGHT (METERS):
                                            110
ANTENNA OVERALL HEIGHT (METERS):
                                            116
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                            22.47
TRANSMITTER LINE LOSS (DB):
                                            0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
EMISSION DESIGNATOR:
                                            250KF3E
```

FREQUENCY GROUP:

```
CALL SIGN OR FILE NO.:
                                             XH007-TVR
CITY/STATE:
                                             REYNOSA, TAMPS.
                                             26? 03' 56"
LATITUDE:
                                             98? 28' 28"
LONGITUDE:
GROUND ELEVATION (METERS):
                                             100
ANTENNA CENTERLINE HEIGHT (METERS):
                                            180
ANTENNA OVERALL HEIGHT (METERS):
                                            185
ANTENNA BEAMWIDTH (DEGREES):
                                            360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                            22.47
                                            0.5
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                            5M7C3FNF 250KF3EJN
EMISSION DESIGNATOR:
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```
CALL SIGN OR FILE NO.:
                                             XH007-RR
CITY/STATE:
                                             REYNOSA, TAMP.
                                             26? 03' 56"
LATITUDE:
                                             98? 28' 28"
LONGITUDE:
GROUND ELEVATION (METERS):
                                             100
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                            185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                             Ω
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                             22.47
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
EMISSION DESIGNATOR:
                                             250KF3E
FREQUENCY GROUP:
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- 7 -

```
CITY/STATE:
                                             MATAMOROS, TAMP.
                                             25? 58' 45"
LATITUDE:
                                             97? 38' 19"
LONGITUDE:
GROUND ELEVATION (METERS):
                                             0
ANTENNA CENTERLINE HEIGHT (METERS):
                                            150
ANTENNA OVERALL HEIGHT (METERS):
                                            155
                                            360
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                            Ω
ANTENNA MAXIMUM GAIN (DBI):
                                            13
TRANSMITTER NOMINAL POWER (WATTS):
                                            10
E.I.R.P. (DBW):
                                             22.47
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                            HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                             10
                                             5M7C3FNF 250KF3EJN
EMISSION DESIGNATOR:
FREQUENCY GROUP:
CALL SIGN OR FILE NO.:
                                             XH008-TVR1
CITY/STATE:
                                             MATAMOROS, TAMP.
LATITUDE:
                                             25? 58' 45"
```

XH008-TVR

CALL SIGN OR FILE NO.:

97? 38' 19" LONGITUDE: GROUND ELEVATION (METERS): Ω ANTENNA CENTERLINE HEIGHT (METERS): 150 ANTENNA OVERALL HEIGHT {METERS): 155 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH(IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS): 10 E.I.R.P. (DBW): 22.47 TRANSMITTER LINE LOSS (DB): 0.5 ANTENNA POLARIZATION: HORIZONTAL FREQUENCY OFFSET (KHZ): 10 EMISSION DESIGNATOR: 5M7C3FNF 250KF3EJN FREQUENCY GROUP:

ANNEX 2

Stations of the United States in the 2500-2686 MHz band that are within 80 kilometers of the United States of America-United Mexican States border, with the exception of El Paso, Texas, that are coordinated and accepted as part of this Agreement.

```
CALL SIGN OR FILE NO.:
                                              WDD-753
                                              SAN DIEGO, CA
CITY/STATE:
                                              32 46 11 N.
LATITUDE:
LONGITUDE:
                                              117 10 44 W.
                                              80.8
GROUND ELEVATION (METERS):
                                              15.8
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              16.8
ANTENNA BEAMWIDTH (DEGREES):
                                              3.3
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              319.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              31.4
TRANSMITTER NOMINAL POWER (WATTS)
                                              1.0
E.I.R.P. (DBW):
                                              30.4
TRANSMITTER LINE LOSS (DB):
                                              1.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                              5M75C3F 250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                              WDD-753 A
                                              SAN DIEGO, CA
CITY/STATE:
LATITUDE:
                                              32 46 11 N.
                                              117 10 44 W.
LONGITUDE:
                                              80.8
GROUND ELEVATION (METERS):
                                              15.8
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              16.8
ANTENNA BEAMWIDTH (DEGREES):
                                              3.3
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 3.2
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
                                              33.9
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              1.0
E.I.R.P. (DBW):
                                              32.9
TRANSMITTER LINE LOSS (DB):
                                              1.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              0
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
WBS-375
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 48 N.
                                               116 56 10 W.
LONGITUDE:
                                               773
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               807
ANTENNA OVERALL HEIGHT (METERS):
                                               36
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              280
ANTENNA BEAM TILT (DEGREES):
                                               -2.0
                                               17.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               Α
```

```
CALL SIGN OR FILE NO.:
                                               WHR-611
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 48 N.
                                               116 56 10 W.
LONGITUDE:
                                               773
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               807
ANTENNA OVERALL HEIGHT (METERS):
                                               36
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               280
ANTENNA BEAM TILT (DEGREES):
                                               -2.0
ANTENNA MAXIMUM GAIN (DBI):
                                               17.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

```
CALL SIGN OR FILE NO.:
                                               WDD-752
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 48 N.
                                               116 56 10 W.
LONGITUDE:
                                               773
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               807
ANTENNA OVERALL HEIGHT (METERS):
                                               36
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              280
ANTENNA BEAM TILT (DEGREES):
                                               -2.0
                                               17.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               32.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                               WBS-376 A
                                               SAN DIEGO, CA
CITY/STATE:
LATITUDE:
                                               32 46 11 N.
                                               117 10 44 W.
LONGITUDE:
                                               80.8
GROUND ELEVATION (METERS):
                                               15.8
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              16.8
ANTENNA BEAMWIDTH (DEGREES):
                                              4.4
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              109.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               31.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
E.I.R.P. (DBW):
                                               30.0
TRANSMITTER LINE LOSS (DB):
                                               1.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               0
                                                         250KF3E
                                               5M75C3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               D1, D2
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8156-CM-P-83
CALL SIGN OR FILE NO.:
                                               SAN DIEGO, CA
CITY/STATE:
LATITUDE:
                                               33 18 36 N.
                                               116 51 00 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1693.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                               39
ANTENNA OVERALL HEIGHT (METERS):
                                               40.8
ANTENNA BEAMWIDTH (DEGREES):
                                               220
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               200
ANTENNA BEAM TILT (DEGREES):
                                               20
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VC
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               20
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               14693-CM-P-83
CITY/STATE:
                                               SAN DIEGO, CA
                                               32 41 48 N.
LATITUDE:
                                               116 56 10 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               769
ANTENNA CENTERLINE HEIGHT (METERS):
                                               30
                                               30.9
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD8VO
ANTENNA MAXIMUM GAIN (DBI):
                                               11
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               18
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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```
CALL SIGN OR FILE NO.:
                                               WHQ-403*
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 47 N.
                                               116 56 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               782.3
ANTENNA CENTERLINE HEIGHT (METERS):
                                               67.6
                                               68.6
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               200.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               300.0
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               17.0
                                               9.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               25.0
TRANSMITTER LINE LOSS (DB):
                                               1.55
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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```
CALL SIGN OR FILE NO.:
                                               WHQ-403
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 47 N.
                                               116 56 07 W.
LONGITUDE:
                                               782.3
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               67.6
ANTENNA OVERALL HEIGHT (METERS):
                                               68.6
                                               4.0
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 68.0
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
                                               35.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
                                               33.5
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WBS-376
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 46 11 N.
                                               117 10 44 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               80.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                               15.8
ANTENNA OVERALL HEIGHT (METERS):
                                               16.8
ANTENNA BEAMWIDTH (DEGREES):
                                               4.4
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               319.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               31.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
E.I.R.P. (DBW):
                                               30.0
TRANSMITTER LINE LOSS (DB):
                                               1.0
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WHJ-942
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 41 49 N.
                                               116 56 09 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               744
ANTENNA CENTERLINE HEIGHT (METERS):
                                               29.60
ANTENNA OVERALL HEIGHT (METERS):
                                               30.50
ANTENNA BEAMWIDTH (DEGREES):
                                               80
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               280
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B4SC
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               21
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WHJ-908
CITY/STATE:
                                               SAN DIEGO, CA
LATITUDE:
                                               32 42 58 N.
                                               117 09 45 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               137.1
ANTENNA CENTERLINE HEIGHT (METERS):
                                               122.1
ANTENNA OVERALL HEIGHT (METERS):
                                               123
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               17
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               6
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               Н2
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CALL SIGN OR FILE NO.:
                                               WNTF-895
CITY/STATE:
                                               SAN DIEGO, CA
                                               32 35 42 N.
LATITUDE:
                                               116 50 39 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1086
ANTENNA CENTERLINE HEIGHT (METERS):
                                               15
                                               1101
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               80
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               280
ANTENNA BEAM TILT (DEGREES):
                                               -0.5
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               50
                                               29.5
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               4.5
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                          250KF3E
FREQUENCY GROUP:
```

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WFW-588
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              MT. LAGUNA, CA
LATITUDE:
                                              32 53 31 N.
                                              116 25 10 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1887.2
ANTENNA CENTERLINE HEIGHT (METERS):
                                              5.1
ANTENNA OVERALL HEIGHT (METERS):
                                             6.1
ANTENNA BEAMWIDTH (DEGREES):
                                              3.3
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 106.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              33.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              42.5
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              A1, A2
```

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CALL SIGN OR FILE NO.:
                                               BPLIF-951020HM*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
                                              +10
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              A1, A2, A3
```

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CALL SIGN OR FILE NO.:
                                               WGR-706
                                               SAN MARCOS, CA
CITY/STATE:
LATITUDE:
                                               33 09 03 N.
                                               117 10 53 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               106.7
ANTENNA CENTERLINE HEIGHT (METERS):
                                              5.1
ANTENNA OVERALL HEIGHT (METERS):
                                               6.1
ANTENNA BEAMWIDTH (DEGREES):
                                               74.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               151.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               27.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               1.0
E.I.R.P. (DBW):
                                               26.5
TRANSMITTER LINE LOSS (DB):
                                               0.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               Α3
```

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CALL SIGN OR FILE NO.:
                                               BPLIF-951020TM*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
                                               47
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               Α4
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CALL SIGN OR FILE NO.:
                                               WGR-707*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
                                               50.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B1, B2
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CALL SIGN OR FILE NO.:
                                               WHG-345
CITY/STATE:
                                               SAN MARCOS, CA
                                               33 06 55 N.
LATITUDE:
                                               117 09 01 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               444.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               23.4
                                               24.0
ANTENNA OVERALL HEIGHT (METERS):
                                               180.0
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
                                               16.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               25.0
TRANSMITTER LINE LOSS (DB):
                                               1.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
                                               B3, B4
FREOUENCY GROUP:
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WHG-345*
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B3, B4
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020Z2*
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
                                               485
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
ANTENNA MAXIMUM GAIN (DBI):
                                               17.8
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                               +10
                                                         250KF3E
                                               5M75C3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               C1, C2
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WHG-344*
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                              -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              32.8
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              C3, C4
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CALL SIGN OR FILE NO.:
                                               BPLIF-970903DB*
CITY/STATE:
                                               SAN MARCOS, CA
                                               33 06 39 N.
LATITUDE:
LONGITUDE:
                                               117 09 07 W.
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              90
ANTENNA BEAM TILT (DEGREES):
                                               1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREOUENCY GROUP:
                                               D1
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WCX-487*
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               SAN MARCOS, CA
LATITUDE:
                                               33 06 39 N.
                                               117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               485
ANTENNA CENTERLINE HEIGHT (METERS):
                                               47
ANTENNA OVERALL HEIGHT (METERS):
                                               58
ANTENNA BEAMWIDTH (DEGREES):
                                               66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               90
ANTENNA BEAM TILT (DEGREES):
                                               -1.5
                                               17.8
ANTENNA MAXIMUM GAIN (DBI):
                                               50.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               32.8
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WCX-487
CITY/STATE:
                                               SAN MARCOS, CA
                                               33 06 32 N.
LATITUDE:
                                               117 09 16 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               537.5
ANTENNA CENTERLINE HEIGHT (METERS):
                                               15.8
                                               16.8
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                               360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               22.5
TRANSMITTER LINE LOSS (DB):
                                               0.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020ST*
CITY/STATE:
                                              SAN MARCOS, CA
LATITUDE:
                                              33 06 39 N.
                                              117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                              66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             90
ANTENNA BEAM TILT (DEGREES):
                                              -1.5
                                              17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              32.8
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
                                              G1, G2, G3
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020Z1*
CITY/STATE:
                                              SAN MARCOS, CA
                                               33 06 39 N.
LATITUDE:
                                              117 09 07 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              485
ANTENNA CENTERLINE HEIGHT (METERS):
                                              47
ANTENNA OVERALL HEIGHT (METERS):
                                              58
ANTENNA BEAMWIDTH (DEGREES):
                                              66
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             90
ANTENNA BEAM TILT (DEGREES):
                                              -1.5
                                              17.8
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              32.8
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREOUENCY GROUP:
                                              G4
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WHG-344
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              RAMONA, CA
LATITUDE:
                                               33 00 33 N.
                                               116 58 13 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               865.9
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23.4
ANTENNA OVERALL HEIGHT (METERS):
                                              24.4
ANTENNA BEAMWIDTH (DEGREES):
                                              4.4
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              304.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              31.0
                                               2.5
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               33.0
TRANSMITTER LINE LOSS (DB):
                                              1.98
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                               WHG-344 A
CITY/STATE:
                                               RAMONA, CA
LATITUDE:
                                               33 00 33 N.
                                               116 58 13 W.
LONGITUDE:
                                               865.9
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23.4
ANTENNA OVERALL HEIGHT (METERS):
                                              24.4
ANTENNA BEAMWIDTH (DEGREES):
                                               6.6
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 276.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
                                               28.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               7.5
                                               35.0
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               1.75
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020DZ
CITY/STATE:
                                              EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               -12.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                              75
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                              Α
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020WX
CITY/STATE:
                                              EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
                                              -12.8
GROUND ELEVATION (METERS):
                                               75
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020XA
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               -12.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                               75
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020LG
                                               EL CENTRO, CA
CITY/STATE:
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
                                               -12.8
GROUND ELEVATION (METERS):
                                               75
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               89
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               23.2
TRANSMITTER LINE LOSS (DB):
                                               2.8
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               50135-CM-P-90
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 30 N.
                                               115 30 22 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               11.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               43.8
ANTENNA OVERALL HEIGHT (METERS):
                                               45.6
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               20
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WMH-640
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 56 N.
                                               115 31 51 W.
LONGITUDE:
                                               -13
GROUND ELEVATION (METERS):
                                               93
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               93
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
                                               22.1
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.9
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                              BPLIF-951020DO
CITY/STATE:
                                              EL CENTRO, CA
LATITUDE:
                                              32 46 56 N.
                                              115 31 51 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              -12.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                              75
ANTENNA OVERALL HEIGHT (METERS):
                                              89
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              20.0
E.I.R.P. (DBW):
                                              23.2
TRANSMITTER LINE LOSS (DB):
                                              2.8
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               50135-CM-P-90
CITY/STATE:
                                               EL CENTRO, CA
LATITUDE:
                                               32 46 30 N.
                                               115 30 22 W.
LONGITUDE:
                                               11.4
GROUND ELEVATION (METERS):
                                              43.8
ANTENNA CENTERLINE HEIGHT (METERS):
                                              45.6
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD12VO
ANTENNA MAXIMUM GAIN (DBI):
                                               13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               20
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020CR
CITY/STATE:
                                               YUMA, AZ
LATITUDE:
                                               32 40 24 N.
                                               114 20 13 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               158
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23
ANTENNA OVERALL HEIGHT (METERS):
                                              30
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               29.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CIP-92-00910
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               YUMA, AZ
LATITUDE:
                                               32 40 24 N.
                                               114 20 13 W.
LONGITUDE:
                                              518
GROUND ELEVATION (METERS):
                                              23
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              30
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               29.0
TRANSMITTER LINE LOSS (DB):
                                               2.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CIP-92-00924
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               YUMA, AZ
LATITUDE:
                                               32 40 24 N.
                                               114 20 13 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               518
ANTENNA CENTERLINE HEIGHT (METERS):
                                              23
ANTENNA OVERALL HEIGHT (METERS):
                                              30
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                               29.0
TRANSMITTER LINE LOSS (DB):
                                              2.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WLW-829
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              YUMA, AZ
LATITUDE:
                                               32 40 22 N.
                                              114 20 14 W.
LONGITUDE:
                                              504.7
GROUND ELEVATION (METERS):
                                              34.7
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              541.3
ANTENNA BEAMWIDTH (DEGREES):
                                              120
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              270
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD24VC
ANTENNA MAXIMUM GAIN (DBI):
                                              19
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
E.I.R.P. (DBW):
                                              24
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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WLW-826
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               YUMA, AZ
                                               32 40 22 N.
LATITUDE:
                                               114 20 14 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               504.7
ANTENNA CENTERLINE HEIGHT (METERS):
                                               34.7
ANTENNA OVERALL HEIGHT (METERS):
                                               541.3
ANTENNA BEAMWIDTH (DEGREES):
                                               120
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               270
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               ANDREW HMD24VC
ANTENNA MAXIMUM GAIN (DBI):
                                               19
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
E.I.R.P. (DBW):
                                               24
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020GY
CITY/STATE:
                                               YUMA, AZ
                                               32 40 22 N.
LATITUDE:
                                               114 20 14 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              505
ANTENNA CENTERLINE HEIGHT (METERS):
                                              34
                                              37
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
                                               26.3
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               4.7
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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WNTI-531 CALL SIGN OR FILE NO.: CITY/STATE: YUMA, AZ 32 40 22 N. LATITUDE: 114 20 14 W. LONGITUDE: GROUND ELEVATION (METERS): 504.7 ANTENNA CENTERLINE HEIGHT (METERS): 12.2 ANTENNA OVERALL HEIGHT (METERS): 541.3 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 20 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 3 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP: H1, H2, H3

CALL SIGN OR FILE NO.: KNSC284 CITY/STATE: AJO, AZ 32 22 24 N. LATITUDE: 112 52 00 W. LONGITUDE: GROUND ELEVATION (METERS): 540 ANTENNA CENTERLINE HEIGHT (METERS): 46 ANTENNA OVERALL HEIGHT (METERS): 61 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW 12VO-Q ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 22.0 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                               BPLIF-951020NG*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               2058
ANTENNA CENTERLINE HEIGHT (METERS):
                                               6
ANTENNA OVERALL HEIGHT (METERS):
                                               16
ANTENNA BEAMWIDTH (DEGREES):
                                               170
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               80
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               Α
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020FU*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
                                               2058
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                               16
ANTENNA BEAMWIDTH (DEGREES):
                                               170
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               80
ANTENNA BEAM TILT (DEGREES):
                                               NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                               16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                               0
                                                         250KF3E
                                               5M75C3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B1, B2
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CALL SIGN OR FILE NO.:
                                               BPLIF-951020JD*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               2058
ANTENNA CENTERLINE HEIGHT (METERS):
                                               6
ANTENNA OVERALL HEIGHT (METERS):
                                               16
ANTENNA BEAMWIDTH (DEGREES):
                                               170
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               80
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               1.5
ANTENNA POLARIZATION:
                                               HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KC3F
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                               B3, B4
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CALL SIGN OR FILE NO.:
                                              WHR-942*
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
                                               2057.9
GROUND ELEVATION (METERS):
                                              7.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              7.32
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 80.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              16.3
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               26.0
TRANSMITTER LINE LOSS (DB):
                                               0.3
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              D1
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CALL SIGN OR FILE NO.:
                                               BMPLIF-911122DA*
                                               SIERRA VISTA, AZ
CITY/STATE:
LATITUDE:
                                               31 32 29 N.
                                               110 24 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               2058
ANTENNA CENTERLINE HEIGHT (METERS):
                                               6
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              80.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              24.5
TRANSMITTER LINE LOSS (DB):
                                              1.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              D2, D3, D4
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CALL SIGN OR FILE NO.:
                                               56678-CM-P-91
CITY/STATE:
                                               SIERRA VISTA, AZ
LATITUDE:
                                               31 28 49 N.
                                               109 57 30 W.
LONGITUDE:
                                              2182
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              15
ANTENNA OVERALL HEIGHT (METERS):
                                              16.2
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA RADIATION PATTERN:
                                              ANDREW HMD16HCW
ANTENNA MAXIMUM GAIN (DBI):
                                              17
TRANSMITTER NOMINAL POWER (WATTS)
                                              10
                                              25
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
                                                         250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.: 56695-CM-P-91 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: GROUND ELEVATION (METERS): 2182 ANTENNA CENTERLINE HEIGHT (METERS): 15 ANTENNA OVERALL HEIGHT (METERS): 16.2 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD16HCW ANTENNA MAXIMUM GAIN (DBI): 17 TRANSMITTER NOMINAL POWER (WATTS) 10 25 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP:

CALL SIGN OR FILE NO.: WNTI-467 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: 2182.4 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 15.2 ANTENNA OVERALL HEIGHT (METERS): 2218.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: WNTI-488 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: GROUND ELEVATION (METERS): 2182.4 ANTENNA CENTERLINE HEIGHT (METERS): 15.2 ANTENNA OVERALL HEIGHT (METERS): 2218.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: H2

CALL SIGN OR FILE NO.: WNTI-399 CITY/STATE: SIERRA VISTA, AZ LATITUDE: 31 28 49 N. 109 57 30 W. LONGITUDE: 2182.4 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 15.2 ANTENNA OVERALL HEIGHT (METERS): 2218.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: BPLIF-951017AE CITY/STATE: DEMING, NM LATITUDE: 32 12 00 N. 107 36 00 W. LONGITUDE: GROUND ELEVATION (METERS): 1524 ANTENNA CENTERLINE HEIGHT (METERS): 10.7 ANTENNA OVERALL HEIGHT (METERS): 12.2 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): NOT APPLICABLE ANTENNA RADIATION PATTERN: BOGNER B16SO-H ANTENNA MAXIMUM GAIN (DBI): 14 TRANSMITTER NOMINAL POWER (WATTS) 50 29 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: HORIZONTAL FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3F FREOUENCY GROUP: C

CALL SIGN OR FILE NO.: WNC-224 CITY/STATE: LAS CRUCES, NM 32 17 34 N. LATITUDE: 106 41 48 W. LONGITUDE: 1499 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 23 ANTENNA OVERALL HEIGHT (METERS): 25 360 ANTENNA BEAMWIDTH (DEGREES): ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 14.0 ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 50.0 29.5 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 1.5 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): 5M75C3F EMISSION DESIGNATOR: 250KF3E FREQUENCY GROUP:

WHT-962 CALL SIGN OR FILE NO.: CITY/STATE: LAS CRUCES, NM LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: GROUND ELEVATION (METERS): 1499 ANTENNA CENTERLINE HEIGHT (METERS): 23.5 ANTENNA OVERALL HEIGHT (METERS): 25.3 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 23 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 3 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP:

CALL SIGN OR FILE NO.: WHT-961 CITY/STATE: LAS CRUCES, NM LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: 1499 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 23.5 ANTENNA OVERALL HEIGHT (METERS): 25.3 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 20 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 3 ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: 52310-CM-P-92 LAS CRUCES, NM CITY/STATE: LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: GROUND ELEVATION (METERS): 1475.1 ANTENNA CENTERLINE HEIGHT (METERS): 23.1 ANTENNA OVERALL HEIGHT (METERS): 24.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: H1

CALL SIGN OR FILE NO.: 51686-CM-P-92 CITY/STATE: LAS CRUCES, NM LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: 1474.1 GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): 23.1 ANTENNA OVERALL HEIGHT (METERS): 24.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: 51685-CM-P-92 LAS CRUCES, NM CITY/STATE: LATITUDE: 32 17 34 N. 106 41 48 W. LONGITUDE: GROUND ELEVATION (METERS): 1475.1 ANTENNA CENTERLINE HEIGHT (METERS): 23.1 ANTENNA OVERALL HEIGHT (METERS): 24.9 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 21 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: Н3

CALL SIGN OR FILE NO.: BPLIF-900322DA CITY/STATE: EL PASO, TX LATITUDE: 31 47 15 N. 106 28 47 W. LONGITUDE: GROUND ELEVATION (METERS): 1428 ANTENNA CENTERLINE HEIGHT (METERS): 26.0 ANTENNA OVERALL HEIGHT (METERS): 26.5 ANTENNA BEAMWIDTH (DEGREES): 360.0 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): NOT APPLICABLE 13.0 ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 10.0 22.5 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 0.5 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): 5M75C3F EMISSION DESIGNATOR: 250KF3E FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                               BPLIF-890707DB
CITY/STATE:
                                               EL PASO, TX
LATITUDE:
                                               31 47 15 N.
                                               106 28 47 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1428
ANTENNA CENTERLINE HEIGHT (METERS):
                                               26.0
ANTENNA OVERALL HEIGHT (METERS):
                                               26.5
ANTENNA BEAMWIDTH (DEGREES):
                                               220.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              130.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              17.2
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               23.7
TRANSMITTER LINE LOSS (DB):
                                               3.5
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-840418DB
CITY/STATE:
                                               EL PASO, TX
LATITUDE:
                                               31 47 15 N.
                                               106 28 47 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               1428
ANTENNA CENTERLINE HEIGHT (METERS):
                                               26.0
ANTENNA OVERALL HEIGHT (METERS):
                                              26.5
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               22.5
TRANSMITTER LINE LOSS (DB):
                                               0.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                               BPLIF-951020D7
CITY/STATE:
                                               DEL RIO, TX
LATITUDE:
                                               29 32 25 N.
                                               101 07 21 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               396
ANTENNA CENTERLINE HEIGHT (METERS):
                                               93
ANTENNA OVERALL HEIGHT (METERS):
                                               142
ANTENNA BEAMWIDTH (DEGREES):
                                               360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                               14.0
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               28.0
TRANSMITTER LINE LOSS (DB):
                                               3.0
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
                                               В
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020VM
CITY/STATE:
                                              DEL RIO, TX
LATITUDE:
                                               29 32 25 N.
                                               101 07 21 W.
LONGITUDE:
                                               396.2
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              92.6
ANTENNA OVERALL HEIGHT (METERS):
                                              147.2
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
                                              50.0
TRANSMITTER NOMINAL POWER (WATTS)
E.I.R.P. (DBW):
                                               28.0
TRANSMITTER LINE LOSS (DB):
                                               3.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-951020QA
CITY/STATE:
                                              DEL RIO, TX
LATITUDE:
                                               29 32 25 N.
                                              101 07 21 W.
LONGITUDE:
                                              396.2
GROUND ELEVATION (METERS):
                                              92.6
ANTENNA CENTERLINE HEIGHT (METERS):
ANTENNA OVERALL HEIGHT (METERS):
                                              147.2
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               28.0
TRANSMITTER LINE LOSS (DB):
                                               3.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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51820-CM-P-90
CALL SIGN OR FILE NO.:
                                               DEL RIO, TX
CITY/STATE:
LATITUDE:
                                               29 23 12 N.
                                               100 55 06 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               318
ANTENNA CENTERLINE HEIGHT (METERS):
                                               57
ANTENNA OVERALL HEIGHT (METERS):
                                               58.5
ANTENNA BEAMWIDTH (DEGREES):
                                               220
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               229
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B24SA
                                               17
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               24
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               51818-CM-P-90
CITY/STATE:
                                               DEL RIO, TX
LATITUDE:
                                               29 23 12 N.
                                               100 55 06 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               318
ANTENNA CENTERLINE HEIGHT (METERS):
                                               57
ANTENNA OVERALL HEIGHT (METERS):
                                               58.6
                                               220
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               49
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B24SA
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               24
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.: WNTG-863 CITY/STATE: DEL RIO, TX LATITUDE: 29 20 56 N. 100 52 23 W. LONGITUDE: GROUND ELEVATION (METERS): 193.2 ANTENNA CENTERLINE HEIGHT (METERS): 105 ANTENNA OVERALL HEIGHT (METERS): 108.7 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD24VO ANTENNA MAXIMUM GAIN (DBI): 16 TRANSMITTER NOMINAL POWER (WATTS) 10 17.3 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 8.7 ANTENNA POLARIZATION: VERTICAL FREQUENCY OFFSET (KHZ): 5M75C3F EMISSION DESIGNATOR: 250KF3E FREOUENCY GROUP: H1

CALL SIGN OR FILE NO.: WNTH-515 CITY/STATE: DEL RIO, TX LATITUDE: 29 20 56 N. 100 52 23 W. LONGITUDE: GROUND ELEVATION (METERS): 193.2 ANTENNA CENTERLINE HEIGHT (METERS): 105 ANTENNA OVERALL HEIGHT (METERS): 108.7 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD24VO ANTENNA MAXIMUM GAIN (DBI): 16 TRANSMITTER NOMINAL POWER (WATTS) 10 17.3 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 8.7 ANTENNA POLARIZATION: VERTICAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                              BPLIF-910319DA
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.1
ANTENNA OVERALL HEIGHT (METERS):
                                              135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
                                              Α
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WLX-755; BMPLIF-950915GJ
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              28.5
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910412DG
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              134.7
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WLX-836; BMPLIF-950915EE
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                               27 24 09 N.
                                               99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                               0.0
ANTENNA MAXIMUM GAIN (DBI):
                                               16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               50.0
E.I.R.P. (DBW):
                                               28.5
TRANSMITTER LINE LOSS (DB):
                                               4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WLX747; BMPLIF-950915EF
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
                                             28.5
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910327DF
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.1
ANTENNA OVERALL HEIGHT (METERS):
                                             135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                             18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910319DB
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                             134.1
ANTENNA OVERALL HEIGHT (METERS):
                                              135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                             NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                             18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              23.6
TRANSMITTER LINE LOSS (DB):
                                              4.4
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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WLX-743; BMPLIF-950915GL
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              28.5
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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55279-CM-P-91
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               LAREDO, TX
LATITUDE:
                                               27 24 09 N.
                                               99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               91.4
ANTENNA OVERALL HEIGHT (METERS):
                                               93
ANTENNA BEAMWIDTH (DEGREES):
                                               220
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               55
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B24SA
ANTENNA MAXIMUM GAIN (DBI):
                                               18
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               25
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               1301-CM-P-83
CITY/STATE:
                                               LAREDO, TX
LATITUDE:
                                               27 24 09 N.
                                               99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                               91.4
ANTENNA OVERALL HEIGHT (METERS):
                                               92.5
                                               220
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
ANTENNA BEAM TILT (DEGREES):
                                               0.5
ANTENNA RADIATION PATTERN:
                                               BOGNER B16SA
ANTENNA MAXIMUM GAIN (DBI):
                                               17.2
TRANSMITTER NOMINAL POWER (WATTS)
                                               10
                                               24.2
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910502DE
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              152.4
ANTENNA CENTERLINE HEIGHT (METERS):
                                             134.1
ANTENNA OVERALL HEIGHT (METERS):
                                              135.3
ANTENNA BEAMWIDTH (DEGREES):
                                              80.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 345.0
ANTENNA BEAM TILT (DEGREES):
                                             NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                             18.1
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                             23.6
TRANSMITTER LINE LOSS (DB):
                                              4.50
ANTENNA POLARIZATION:
                                              VERTICAL
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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WLX-777; BMPLIF-950915EC
CALL SIGN OR FILE NO.:
CITY/STATE:
                                              LAREDO, TX
LATITUDE:
                                              27 24 09 N.
                                              99 26 49 W.
LONGITUDE:
                                              152.4
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              180.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): 87.0
ANTENNA BEAM TILT (DEGREES):
                                              0.0
ANTENNA MAXIMUM GAIN (DBI):
                                              16.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              50.0
E.I.R.P. (DBW):
                                              28.5
TRANSMITTER LINE LOSS (DB):
                                              4.5
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                              O
                                              5M75C3F
EMISSION DESIGNATOR:
                                                        250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.: WNTF-695 CITY/STATE: LAREDO, TX LATITUDE: 27 26 56 N. 99 24 43 W. LONGITUDE: GROUND ELEVATION (METERS): 178.5 ANTENNA CENTERLINE HEIGHT (METERS): 88.5 ANTENNA OVERALL HEIGHT (METERS): 90 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 17 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 6 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: H1

CALL SIGN OR FILE NO.: WNTJ-714 CITY/STATE: LAREDO, TX LATITUDE: 27 24 14 N. 99 28 10 W. LONGITUDE: GROUND ELEVATION (METERS): 148.5 ANTENNA CENTERLINE HEIGHT (METERS): 145.2 ANTENNA OVERALL HEIGHT (METERS): 146.1 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD16HO ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 10 17 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): ANTENNA POLARIZATION: HORIZONTAL FREOUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREQUENCY GROUP:

CALL SIGN OR FILE NO.: WNTJ-738 CITY/STATE: LAREDO, TX LATITUDE: 27 26 56 N. 99 24 43 W. LONGITUDE: GROUND ELEVATION (METERS): 178.5 ANTENNA CENTERLINE HEIGHT (METERS): 88.5 ANTENNA OVERALL HEIGHT (METERS): 90 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 ANTENNA RADIATION PATTERN: ANDREW HMD12VO ANTENNA MAXIMUM GAIN (DBI): 13 TRANSMITTER NOMINAL POWER (WATTS) 10 17 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 6 VERTICAL ANTENNA POLARIZATION: FREQUENCY OFFSET (KHZ): EMISSION DESIGNATOR: 5M75C3F 250KF3E FREOUENCY GROUP: Н3

CALL SIGN OR FILE NO.: WNC-240 CITY/STATE: MC ALLEN, TX LATITUDE: 26 15 57 N. 98 10 43 W. LONGITUDE: GROUND ELEVATION (METERS): 28.0 ANTENNA CENTERLINE HEIGHT (METERS): 134.0 ANTENNA OVERALL HEIGHT (METERS): 140.0 ANTENNA BEAMWIDTH (DEGREES): 360 ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE ANTENNA BEAM TILT (DEGREES): 0.5 14 ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) 20 24.5 E.I.R.P. (DBW): TRANSMITTER LINE LOSS (DB): 2.5 ANTENNA POLARIZATION: HORIZONTAL FREQUENCY OFFSET (KHZ): +105M75C3F 250KF3E EMISSION DESIGNATOR: FREQUENCY GROUP:

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CALL SIGN OR FILE NO.:
                                              WNC-349
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WNC-242
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
                                               28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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WLX-946
CALL SIGN OR FILE NO.:
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WMH-576
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
                                               28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WLR-475
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              WNC-241
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
                                               28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                               5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
```

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BMDP970825XP
CALL SIGN OR FILE NO.:
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
                                              0.5
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                              14
TRANSMITTER NOMINAL POWER (WATTS)
                                              20
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                               +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              H1
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CALL SIGN OR FILE NO.:
                                              BMDP970825XQ
CITY/STATE:
                                              MC ALLEN, TX
LATITUDE:
                                              26 15 57 N.
                                              98 10 43 W.
LONGITUDE:
                                              28.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              20.0
E.I.R.P. (DBW):
                                              24.5
TRANSMITTER LINE LOSS (DB):
                                              2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              Н2
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BMDP970825XR
CALL SIGN OR FILE NO.:
                                              MC ALLEN, TX
CITY/STATE:
LATITUDE:
                                               26 15 57 N.
                                               98 10 43 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                               28.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              134.0
ANTENNA OVERALL HEIGHT (METERS):
                                              140.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0.5
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               20.0
E.I.R.P. (DBW):
                                               24.5
TRANSMITTER LINE LOSS (DB):
                                               2.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              +10
                                              5M75C3F 250KF3E
EMISSION DESIGNATOR:
FREQUENCY GROUP:
                                              Н3
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CALL SIGN OR FILE NO.:
                                              BPLIF-910415DG
CITY/STATE:
                                              LA FERIA, TX
LATITUDE:
                                               26 08 28 N.
                                               97 50 04 W.
LONGITUDE:
                                               17.0
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              196.0
ANTENNA OVERALL HEIGHT (METERS):
                                              198.0
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              -0.5
ANTENNA MAXIMUM GAIN (DBI):
                                               14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                              18.0
TRANSMITTER LINE LOSS (DB):
                                               6.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910415DB
CITY/STATE:
                                              LA FERIA, TX
LATITUDE:
                                               26 08 28 N.
                                              97 50 04 W.
LONGITUDE:
GROUND ELEVATION (METERS):
                                              17.0
ANTENNA CENTERLINE HEIGHT (METERS):
                                              196.0
                                              198.0
ANTENNA OVERALL HEIGHT (METERS):
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                             NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                              10.0
E.I.R.P. (DBW):
                                              18.0
TRANSMITTER LINE LOSS (DB):
                                              6.0
                                              VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
                                              5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              BPLIF-910415DH
CITY/STATE:
                                              LA FERIA, TX
LATITUDE:
                                               26 08 28 N.
                                               97 50 04 W.
LONGITUDE:
                                              16.8
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              196.4
ANTENNA OVERALL HEIGHT (METERS):
                                              197.8
ANTENNA BEAMWIDTH (DEGREES):
                                              360.0
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              NOT APPLICABLE
ANTENNA MAXIMUM GAIN (DBI):
                                              14.0
TRANSMITTER NOMINAL POWER (WATTS)
                                               10.0
E.I.R.P. (DBW):
                                               18.0
TRANSMITTER LINE LOSS (DB):
                                               6.0
ANTENNA POLARIZATION:
                                              VERTICAL
FREOUENCY OFFSET (KHZ):
                                               Ω
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WNC-244
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
                                              26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               Α
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CALL SIGN OR FILE NO.:
                                               WNC-292
                                               BROWNSVILLE, TX
CITY/STATE:
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WNC-243
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
                                               20
TRANSMITTER NOMINAL POWER (WATTS)
                                              26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WLX-945
                                               BROWNSVILLE, TX
CITY/STATE:
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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WLK-284
CALL SIGN OR FILE NO.:
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
                                              26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WLR-463
                                               BROWNSVILLE, TX
CITY/STATE:
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                             35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WNC-245
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
                                               20
TRANSMITTER NOMINAL POWER (WATTS)
                                               26.52
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREQUENCY OFFSET (KHZ):
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                               WNTU-757
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                              35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
ANTENNA MAXIMUM GAIN (DBI):
                                               17
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
ANTENNA POLARIZATION:
                                               VERTICAL
FREOUENCY OFFSET (KHZ):
                                               O
                                               5M75C3F
EMISSION DESIGNATOR:
                                                         250KF3E
FREQUENCY GROUP:
                                               Н1
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CALL SIGN OR FILE NO.:
                                               KNSC-422
CITY/STATE:
                                               BROWNSVILLE, TX
LATITUDE:
                                               25 57 49 N.
                                               97 31 11 W.
LONGITUDE:
                                               7.01
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                               153
ANTENNA OVERALL HEIGHT (METERS):
                                               154
ANTENNA BEAMWIDTH (DEGREES):
                                               180
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES):
                                               35
ANTENNA BEAM TILT (DEGREES):
                                               0.05
                                               17
ANTENNA MAXIMUM GAIN (DBI):
TRANSMITTER NOMINAL POWER (WATTS)
                                               20
E.I.R.P. (DBW):
                                               26.52
TRANSMITTER LINE LOSS (DB):
                                               3.48
                                               VERTICAL
ANTENNA POLARIZATION:
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                               5M75C3F
                                                          250KF3E
FREQUENCY GROUP:
                                               Н2
```

CALL SIGN OR FILE NO.: CITY/STATE: LATITUDE: LONGITUDE: GROUND ELEVATION (METERS): ANTENNA CENTERLINE HEIGHT (METERS): ANTENNA OVERALL HEIGHT (METERS): ANTENNA BEAMWIDTH (DEGREES): ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): ANTENNA BEAM TILT (DEGREES): ANTENNA MAXIMUM GAIN (DBI): TRANSMITTER NOMINAL POWER (WATTS) E.I.R.P. (DBW):	KNSC-376 BROWNSVILI 25 57 49 1 97 31 11 1 7.01 153 154 180 35 0.05 17 20 26.52	1.
E.I.R.P. (DBW):	26.52	
TRANSMITTER LINE LOSS (DB):	3.48	
ANTENNA POLARIZATION:	VERTICAL	
FREQUENCY OFFSET (KHZ):	0	
EMISSION DESIGNATOR:	5M75C3F	250KF3E
FREQUENCY GROUP:	Н3	

^{*} Denotes stations that are in the process of coordination

Stations of the United Mexican States in the 2500-2686 MHz band that are located in Ciudad Juarez, Chihuahua, that are under coordination.

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CALL SIGN OR FILE NO.:
                                             XH004-TVR
                                             CD. JUAREZ, CHIH.
CITY/STATE:
                                              31 45 01
LATITUDE:
LONGITUDE:
                                              106 27 53
                                             1200
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
                                              22.47
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
```

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CALL SIGN OR FILE NO.:
                                             XH004-TVR1
CITY/STATE:
                                             CD. JUAREZ, CHIH.
                                              31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                             1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREOUENCY GROUP:
```

- 1 -

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CALL SIGN OR FILE NO.:
                                             XH004-TVR2
                                             CD. JUAREZ, CHIH.
CITY/STATE:
                                              31 45 01
LATITUDE:
LONGITUDE:
                                              106 27 53
                                             1200
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
                                              22.47
E.I.R.P. (DBW):
TRANSMITTER LINE LOSS (DB):
                                             0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                             XH004-TVR3
CITY/STATE:
                                             CD. JUAREZ, CHIH.
                                              31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                             1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                             180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                             10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                             HORIZONTAL
FREQUENCY OFFSET (KHZ):
EMISSION DESIGNATOR:
                                             5M75C3FNF/250KF3EJN
FREOUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              XHOO4-TVR4
CITY/STATE:
                                              CD. JUAREZ, CHIH.
                                                    31 45 01
     LATITUDE:
LONGITUDE:
                                              106 27 53
                                              1200
GROUND ELEVATION (METERS):
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                              185
ANTENNA BEAMWIDTH (DEGREES):
                                              360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES) NOT APPLICABLE:
ANTENNA BEAM TILT (DEGREES):
                                              Λ
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              XH004-TVR5
                                              CD. JUAREZ, CHIH.
CITY/STATE:
LATITUDE:
                                               31 45 01
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              0
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              XH004-TVR6
CITY/STATE:
                                              CD. JUAREZ, CHIH.
                                              31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                             185
ANTENNA BEAMWIDTH (DEGREES):
                                             360
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                             0
ANTENNA MAXIMUM GAIN (DBI):
                                             13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREOUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              5M75C3FNF/250KF3EJN
FREQUENCY GROUP:
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CALL SIGN OR FILE NO.:
                                              XH004-TVRR
                                              CD. JUAREZ, CHIH.
CITY/STATE:
                                               31 45 01
LATITUDE:
                                              106 27 53
LONGITUDE:
GROUND ELEVATION (METERS):
                                              1200
ANTENNA CENTERLINE HEIGHT (METERS):
                                              180
ANTENNA OVERALL HEIGHT (METERS):
                                              185
                                              360
ANTENNA BEAMWIDTH (DEGREES):
ANTENNA AZIMUTH (IF DIRECTIONAL, DEGREES): NOT APPLICABLE
ANTENNA BEAM TILT (DEGREES):
                                              Ω
ANTENNA MAXIMUM GAIN (DBI):
                                              13
TRANSMITTER NOMINAL POWER (WATTS):
                                              10
E.I.R.P. (DBW):
                                              22.47
TRANSMITTER LINE LOSS (DB):
                                              0.5
ANTENNA POLARIZATION:
                                              HORIZONTAL
FREQUENCY OFFSET (KHZ):
                                              10
EMISSION DESIGNATOR:
                                              250KF3E
FREQUENCY GROUP:
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Stations of the United States in the 2500-2686 MHz band that are located in El Paso, Texas, that are under coordination.

Reference receiver antenna pattern of the United States of America

[Note: The agreement.	graphic for A	Annex 5 is no	ot included; i	t is unchange	ed from the	1992

PROTECTION RATIOS

For systems that do not meet the designated PFD limits or the technical parameters outlined in paragraphs 3 and 4 of Article IV of the Agreement, the following carrier to interference ratios shall be used for determining the potential for interference:

C/I Ratio in dB	<u>Channel Relation</u>
+45	Digital into Analog - co-channel
+21	Analog into Digital - co-channel
+30	Digital into Digital - co-channel
0	Adjacent Digital into Analog
-37	Adjacent Analog into Digital
-32	Adjacent Digital into Digital
+45	Analog into Analog - co-channel no offset
+28	Analog into Analog - co-channel with offset
0	Adjacent Analog into Analog

Until reliable data is available regarding the protection of the analog or digital systems from other digital or analog systems, the above C/I ratios will apply.