

TECHNICAL EXHIBIT
CONCERNING HUMAN EXPOSURE TO RF ELECTROMAGNETIC ENERGY
PREPARED FOR
STATION KBBC-DT
BISHOP, CALIFORNIA
CH 20 1.9 KW (MAX-DA) 924 M

Technical Statement

The proposed facilities were evaluated in terms of potential radio frequency (RF) energy exposure at ground level to workers and the general public. The radiation center for the proposed DTV antenna is located 9 meters above ground level. The maximum DTV ERP is 1.9 kW (horizontal polarization). A “worst-case” vertical plane relative field value of 0.1 (for angles below 60 degrees downward) is assumed for the antenna's downward radiation (see Figure 2 attached). The calculated power density at a point 2 meters above ground level is 0.013 mW/cm^2 . This is 3.8% of the FCC's recommended limit of 0.34 mW/cm^2 for channel 20 for an “uncontrolled” environment.

According to an agent of the applicant, the site is located on a mountain top, in a remote area not likely to be visited by the public. Furthermore, access to the transmitting site is restricted and will be appropriately marked with warning signs. Therefore, it is believed that there is no significant effect on the human environment with regard to exposure of the general public. Furthermore, as this is a multi-user site, agreements will be in effect with the other stations in the event that workers or other authorized personnel enter the restricted area or climb the tower to ensure that appropriate measures will be taken to assure worker safety with respect to radio frequency radiation exposure. Such measures include reducing the average exposure by spreading out the work over a longer period of time, wearing “accepted” RFR protective clothing and/or RFR exposure.

Finally, it is noted that this technical exhibit only addresses the potential for radio frequency electromagnetic field exposure.

A handwritten signature in black ink, reading "W. Jeffrey Reynolds". The signature is fluid and cursive, with the first name "W." and last name "Reynolds" clearly legible.

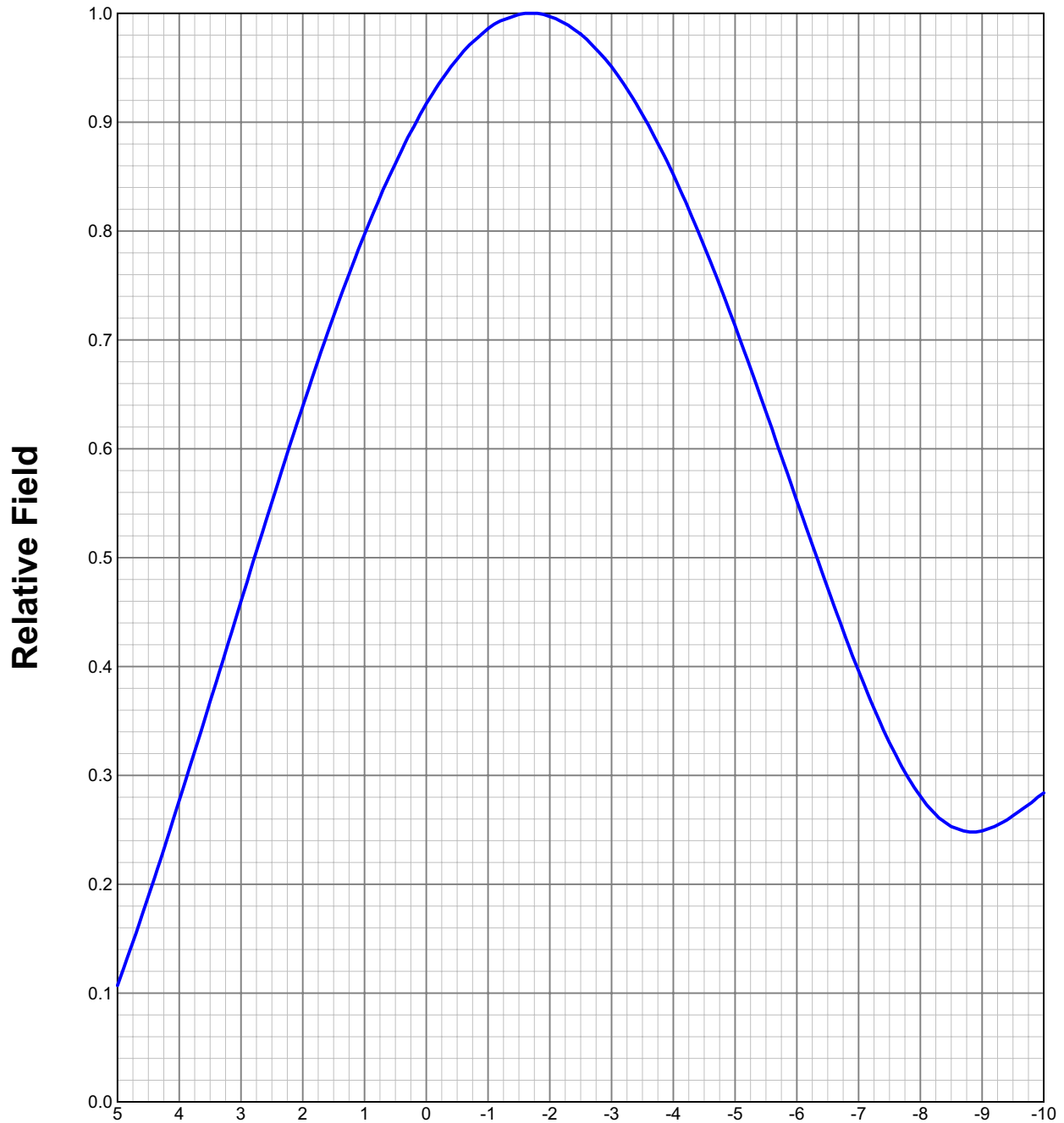
W. Jeffrey Reynolds

du Treil, Lundin & Rackley, Inc.
201 Fletcher Avenue
Sarasota, FL 34237-6019
(941) 329-6000
JEFF@DLR.COM

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ELEVATION PATTERN

| | | | | |
|--------------|---------|------|---------------|-------------|
| Type: | AL8 | | Channel: | 20 |
| Directivity: | Numeric | dBd | Location: | Bishop, CA. |
| Main Lobe: | 8.68 | 9.39 | Beam Tilt: | -1.75 |
| Horizontal: | 7.30 | 8.63 | Polarization: | Horizontal |



Preliminary, subject to final design and review.

TABULATED DATA FOR ELEVATION PATTERN

Type: AL8

Polarization: Horizontal

| ANGLE | FIELD | dB | ANGLE | FIELD | dB | ANGLE | FIELD | dB | ANGLE | FIELD | dB | ANGLE | FIELD | dB |
|-------|-------|--------|--------|-------|--------|--------|-------|--------|--------|-------|--------|--------|-------|--------|
| 5.00 | 0.107 | -19.41 | -6.75 | 0.433 | -7.27 | -27.00 | 0.089 | -21.01 | -50.50 | 0.116 | -18.71 | -74.00 | 0.046 | -26.74 |
| 4.75 | 0.147 | -16.65 | -7.00 | 0.396 | -8.05 | -27.50 | 0.104 | -19.66 | -51.00 | 0.110 | -19.17 | -74.50 | 0.047 | -26.56 |
| 4.50 | 0.189 | -14.47 | -7.25 | 0.361 | -8.84 | -28.00 | 0.114 | -18.86 | -51.50 | 0.101 | -19.91 | -75.00 | 0.048 | -26.38 |
| 4.25 | 0.232 | -12.69 | -7.50 | 0.330 | -9.63 | -28.50 | 0.121 | -18.34 | -52.00 | 0.092 | -20.72 | -75.50 | 0.049 | -26.20 |
| 4.00 | 0.277 | -11.15 | -7.75 | 0.303 | -10.37 | -29.00 | 0.124 | -18.13 | -52.50 | 0.082 | -21.72 | -76.00 | 0.049 | -26.20 |
| 3.75 | 0.322 | -9.84 | -8.00 | 0.281 | -11.03 | -29.50 | 0.123 | -18.20 | -53.00 | 0.071 | -22.97 | -76.50 | 0.050 | -26.02 |
| 3.50 | 0.368 | -8.68 | -8.25 | 0.264 | -11.57 | -30.00 | 0.118 | -18.56 | -53.50 | 0.059 | -24.58 | -77.00 | 0.051 | -25.85 |
| 3.25 | 0.413 | -7.67 | -8.50 | 0.253 | -11.94 | -30.50 | 0.109 | -19.25 | -54.00 | 0.047 | -26.56 | -77.50 | 0.051 | -25.85 |
| 3.00 | 0.460 | -6.74 | -8.75 | 0.248 | -12.09 | -31.00 | 0.098 | -20.18 | -54.50 | 0.034 | -29.37 | -78.00 | 0.051 | -25.85 |
| 2.75 | 0.506 | -5.92 | -9.00 | 0.249 | -12.08 | -31.50 | 0.084 | -21.51 | -55.00 | 0.022 | -33.15 | -78.50 | 0.051 | -25.85 |
| 2.50 | 0.551 | -5.18 | -9.25 | 0.255 | -11.89 | -32.00 | 0.068 | -23.35 | -55.50 | 0.011 | -39.17 | -79.00 | 0.051 | -25.85 |
| 2.25 | 0.596 | -4.50 | -9.50 | 0.263 | -11.60 | -32.50 | 0.050 | -26.02 | -56.00 | 0.007 | -43.10 | -79.50 | 0.051 | -25.85 |
| 2.00 | 0.639 | -3.89 | -9.75 | 0.273 | -11.28 | -33.00 | 0.032 | -29.90 | -56.50 | 0.016 | -35.92 | -80.00 | 0.050 | -26.02 |
| 1.75 | 0.681 | -3.33 | -10.00 | 0.284 | -10.93 | -33.50 | 0.016 | -35.92 | -57.00 | 0.027 | -31.37 | -80.50 | 0.049 | -26.20 |
| 1.50 | 0.722 | -2.83 | -10.50 | 0.307 | -10.26 | -34.00 | 0.013 | -37.72 | -57.50 | 0.037 | -28.64 | -81.00 | 0.048 | -26.38 |
| 1.25 | 0.760 | -2.38 | -11.00 | 0.325 | -9.76 | -34.50 | 0.028 | -31.06 | -58.00 | 0.047 | -26.56 | -81.50 | 0.047 | -26.56 |
| 1.00 | 0.797 | -1.97 | -11.50 | 0.336 | -9.47 | -35.00 | 0.043 | -27.33 | -58.50 | 0.056 | -25.04 | -82.00 | 0.045 | -26.94 |
| 0.75 | 0.831 | -1.61 | -12.00 | 0.340 | -9.37 | -35.50 | 0.057 | -24.88 | -59.00 | 0.064 | -23.88 | -82.50 | 0.043 | -27.33 |
| 0.50 | 0.862 | -1.29 | -12.50 | 0.334 | -9.53 | -36.00 | 0.070 | -23.10 | -59.50 | 0.071 | -22.97 | -83.00 | 0.041 | -27.74 |
| 0.25 | 0.891 | -1.00 | -13.00 | 0.321 | -9.87 | -36.50 | 0.080 | -21.94 | -60.00 | 0.077 | -22.27 | -83.50 | 0.039 | -28.18 |
| 0.00 | 0.917 | -0.75 | -13.50 | 0.300 | -10.46 | -37.00 | 0.087 | -21.21 | -60.50 | 0.082 | -21.72 | -84.00 | 0.037 | -28.64 |
| -0.25 | 0.939 | -0.55 | -14.00 | 0.273 | -11.28 | -37.50 | 0.092 | -20.72 | -61.00 | 0.086 | -21.31 | -84.50 | 0.034 | -29.37 |
| -0.50 | 0.958 | -0.37 | -14.50 | 0.242 | -12.32 | -38.00 | 0.094 | -20.54 | -61.50 | 0.089 | -21.01 | -85.00 | 0.032 | -29.90 |
| -0.75 | 0.974 | -0.23 | -15.00 | 0.208 | -13.64 | -38.50 | 0.093 | -20.63 | -62.00 | 0.091 | -20.82 | -85.50 | 0.029 | -30.75 |
| -1.00 | 0.986 | -0.12 | -15.50 | 0.175 | -15.14 | -39.00 | 0.089 | -21.01 | -62.50 | 0.093 | -20.63 | -86.00 | 0.026 | -31.70 |
| -1.25 | 0.994 | -0.05 | -16.00 | 0.145 | -16.77 | -39.50 | 0.082 | -21.72 | -63.00 | 0.093 | -20.63 | -86.50 | 0.023 | -32.77 |
| -1.50 | 0.999 | -0.01 | -16.50 | 0.123 | -18.20 | -40.00 | 0.073 | -22.73 | -63.50 | 0.093 | -20.63 | -87.00 | 0.020 | -33.98 |
| -1.75 | 1.000 | 0.00 | -17.00 | 0.114 | -18.86 | -40.50 | 0.063 | -24.01 | -64.00 | 0.092 | -20.72 | -87.50 | 0.017 | -35.39 |
| -2.00 | 0.997 | -0.03 | -17.50 | 0.118 | -18.56 | -41.00 | 0.050 | -26.02 | -64.50 | 0.090 | -20.92 | -88.00 | 0.013 | -37.72 |
| -2.25 | 0.990 | -0.08 | -18.00 | 0.130 | -17.72 | -41.50 | 0.036 | -28.87 | -65.00 | 0.088 | -21.11 | -88.50 | 0.010 | -40.00 |
| -2.50 | 0.981 | -0.17 | -18.50 | 0.147 | -16.65 | -42.00 | 0.021 | -33.56 | -65.50 | 0.086 | -21.31 | -89.00 | 0.007 | -43.10 |
| -2.75 | 0.967 | -0.29 | -19.00 | 0.162 | -15.81 | -42.50 | 0.006 | -44.44 | -66.00 | 0.082 | -21.72 | -89.50 | 0.003 | -50.46 |
| -3.00 | 0.951 | -0.44 | -19.50 | 0.173 | -15.24 | -43.00 | 0.012 | -38.42 | -66.50 | 0.079 | -22.05 | -90.00 | 0.000 | -40.00 |
| -3.25 | 0.931 | -0.63 | -20.00 | 0.180 | -14.89 | -43.50 | 0.028 | -31.06 | -67.00 | 0.075 | -22.50 | | | |
| -3.50 | 0.907 | -0.85 | -20.50 | 0.182 | -14.80 | -44.00 | 0.044 | -27.13 | -67.50 | 0.072 | -22.85 | | | |
| -3.75 | 0.881 | -1.11 | -21.00 | 0.178 | -14.99 | -44.50 | 0.059 | -24.58 | -68.00 | 0.068 | -23.35 | | | |
| -4.00 | 0.852 | -1.39 | -21.50 | 0.169 | -15.44 | -45.00 | 0.073 | -22.73 | -68.50 | 0.064 | -23.88 | | | |
| -4.25 | 0.820 | -1.72 | -22.00 | 0.156 | -16.14 | -45.50 | 0.086 | -21.31 | -69.00 | 0.060 | -24.44 | | | |
| -4.50 | 0.786 | -2.09 | -22.50 | 0.138 | -17.20 | -46.00 | 0.097 | -20.26 | -69.50 | 0.057 | -24.88 | | | |
| -4.75 | 0.750 | -2.49 | -23.00 | 0.117 | -18.64 | -46.50 | 0.107 | -19.41 | -70.00 | 0.054 | -25.35 | | | |
| -5.00 | 0.713 | -2.94 | -23.50 | 0.093 | -20.63 | -47.00 | 0.115 | -18.79 | -70.50 | 0.051 | -25.85 | | | |
| -5.25 | 0.674 | -3.43 | -24.00 | 0.069 | -23.22 | -47.50 | 0.121 | -18.34 | -71.00 | 0.049 | -26.20 | | | |
| -5.50 | 0.634 | -3.96 | -24.50 | 0.047 | -26.56 | -48.00 | 0.125 | -18.06 | -71.50 | 0.048 | -26.38 | | | |
| -5.75 | 0.593 | -4.54 | -25.00 | 0.033 | -29.63 | -48.50 | 0.127 | -17.92 | -72.00 | 0.046 | -26.74 | | | |
| -6.00 | 0.552 | -5.16 | -25.50 | 0.037 | -28.64 | -49.00 | 0.127 | -17.92 | -72.50 | 0.046 | -26.74 | | | |
| -6.25 | 0.512 | -5.81 | -26.00 | 0.054 | -25.35 | -49.50 | 0.125 | -18.06 | -73.00 | 0.046 | -26.74 | | | |
| -6.50 | 0.472 | -6.52 | -26.50 | 0.072 | -22.85 | -50.00 | 0.122 | -18.27 | -73.50 | 0.046 | -26.74 | | | |

Preliminary, subject to final design and review.