

Proposed transmitter site: N 37 47 1 W 94 42 0

Proposed frequency: 1600 kHz

| Radiat. Contour Ovr lp | | | | | | Radiat. Contour Ovr lp | | | | | |
|------------------------|--------|----------|-------|--------|--------|------------------------|--------|----------|-------|--------|--------|
| Limit | | Existing | Prop. | | Exist. | Limit | | Existing | Prop. | | Exist. |
| Az. | (mV/m) | Station | S | (mV/m) | (mV/m) | Az. | (mV/m) | Station | S | (mV/m) | (mV/m) |
| .0 | 240.3 | KPRT | L | .500 | .250 | 180.0 | 49.4 | KNWA | L | .500 | .025 |
| 5.0 | 229.4 | KPRT | L | .500 | .250 | 185.0 | 57.0 | KNWA | L | .500 | .025 |
| 10.0 | 237.4 | KPRT | L | .500 | .250 | 190.0 | 65.5 | KNWA | L | .500 | .025 |
| 15.0 | 248.5 | KPRT | L | .500 | .250 | 195.0 | 74.7 | KNWA | L | .500 | .025 |
| 20.0 | 261.8 | KPRT | L | .500 | .250 | 200.0 | 84.9 | KNWA | L | .500 | .025 |
| 25.0 | 305.2 | KPRT | L | .500 | .250 | 205.0 | 108.4 | KNWA | L | .500 | .025 |
| 30.0 | 352.5 | KPRT | L | .500 | .250 | 210.0 | 832.5 | KUSH | L | .025 | .500 |
| 35.0 | 469.3 | KPRT | L | .500 | .250 | 215.0 | 602.0 | KUSH | L | .025 | .500 |
| 40.0 | 728.6 | KPRT | L | .500 | .250 | 220.0 | 540.7 | KUSH | L | .025 | .500 |
| 45.0 | 1268.6 | KTTN | L | .500 | .025 | 225.0 | 648.5 | KUSH | L | .025 | .500 |
| 50.0 | 1510.3 | KTTN | L | .500 | .025 | 230.0 | 1161.9 | KUSH | L | .500 | .025 |
| 55.0 | 2189.0 | KTTN | L | .500 | .025 | 235.0 | 1211.2 | KUSH | L | .500 | .025 |
| 60.0 | 4032.0 | KATZ | C | .500 | .025 | 240.0 | 1362.1 | KUSH | L | .500 | .025 |
| 65.0 | 1815.1 | KESM | L | 5.000 | 5.000 | 245.0 | 1523.4 | KUSH | L | .500 | .025 |
| 70.0 | 1313.9 | KESM | L | 5.000 | 5.000 | 250.0 | 2040.8 | KUSH | L | .500 | .025 |
| 75.0 | 92.6 | KNWA | L | .500 | .025 | 255.0 | 3527.7 | KUSH | L | .500 | .025 |
| 80.0 | 82.0 | KNWA | L | .500 | .025 | 260.0 | 5854.6 | KVGB | L | .500 | .250 |
| 85.0 | 72.2 | KNWA | L | .500 | .025 | 265.0 | 4384.5 | KVGB | L | .250 | .500 |
| 90.0 | 63.2 | KNWA | L | .500 | .025 | 270.0 | 3449.9 | KVGB | L | .250 | .500 |
| 95.0 | 55.0 | KNWA | L | .500 | .025 | 275.0 | 3079.5 | KVGB | L | .250 | .500 |
| 100.0 | 47.6 | KNWA | L | .500 | .025 | 280.0 | 2984.3 | KVGB | L | .250 | .500 |
| 105.0 | 40.9 | KNWA | L | .500 | .025 | 285.0 | 3097.1 | KVGB | L | .250 | .500 |
| 110.0 | 34.8 | KNWA | L | .500 | .025 | 290.0 | 3455.4 | KVGB | L | .250 | .500 |
| 115.0 | 29.4 | KNWA | L | .500 | .025 | 295.0 | 4255.8 | KVGB | L | .250 | .500 |
| 120.0 | 24.6 | KNWA | L | .500 | .025 | 300.0 | 3997.4 | KRFS | L | .500 | .025 |
| 125.0 | 20.3 | KNWA | L | .500 | .025 | 305.0 | 1451.9 | KRFS | L | .025 | .500 |
| 130.0 | 16.5 | KNWA | L | .500 | .025 | 310.0 | 1206.6 | KRFS | L | .025 | .500 |
| 135.0 | 13.1 | KNWA | L | .500 | .025 | 315.0 | 1325.2 | KRFS | L | .025 | .500 |
| 140.0 | 10.7 | KNWA | L | .500 | .025 | 320.0 | 2670.7 | KNCY | L | .500 | .025 |
| 145.0 | 13.8 | KNWA | L | .500 | .025 | 325.0 | 2168.4 | KNCY | L | .500 | .025 |
| 150.0 | 17.2 | KNWA | L | .500 | .025 | 330.0 | 921.6 | KPRT | L | .500 | .250 |
| 155.0 | 21.2 | KNWA | L | .500 | .025 | 335.0 | 505.5 | KPRT | L | .500 | .250 |
| 160.0 | 25.6 | KNWA | L | .500 | .025 | 340.0 | 376.6 | KPRT | L | .500 | .250 |
| 165.0 | 30.6 | KNWA | L | .500 | .025 | 345.0 | 317.2 | KPRT | L | .500 | .250 |
| 170.0 | 36.2 | KNWA | L | .500 | .025 | 350.0 | 272.8 | KPRT | L | .500 | .250 |
| 175.0 | 42.4 | KNWA | L | .500 | .025 | 355.0 | 251.4 | KPRT | L | .500 | .250 |