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VHF Low Band FM, Maximum Effective Radiated Power  
For KJRF Class C1, at 34-41-22 98-07-34 Rad Ctr:492 meters AMSL  
Based on 1 degree study near direct line between sites  
with data stored at nearest 5 degree azimuth.

| Azimuth | Max ERP | Station  | Contour | KJRF C1 |          |
|---------|---------|----------|---------|---------|----------|
| 0       | 15.7    | KOKF     | 54      | 60      | F(50,10) |
| 5       | 11.9    | KOKF     | 54      | 60      | F(50,10) |
| 10      | 9.2     | KOKF     | 54      | 60      | F(50,10) |
| 15      | 8.5     | KOKF     | 54      | 60      | F(50,10) |
| 20      | 7.8     | KOKF     | 54      | 60      | F(50,10) |
| 25      | 7.4     | KOKF     | 54      | 60      | F(50,10) |
| 30      | 5.8     | KFXU App | 100     | 60      | F(50,10) |
| 35      | 5.7     | KFXU App | 100     | 60      | F(50,10) |
| 40      | 7.1     | KFXU App | 100     | 60      | F(50,10) |
| 45      | 11.4    | KOKF     | 54      | 60      | F(50,10) |
| 50      | 13.2    | KOKF     | 54      | 60      | F(50,10) |
| 55      | 15.1    | KOKF     | 54      | 60      | F(50,10) |
| 60      | 18.0    | KOKF     | 54      | 60      | F(50,10) |
| 65      | 21.9    | KOKF     | 54      | 60      | F(50,10) |
| 70      | 23.0    | KAKO     | 54      | 60      | F(50,10) |
| 75      | 23.9    | KAKO     | 54      | 60      | F(50,10) |
| 80      | 24.7    | KAKO     | 54      | 60      | F(50,10) |
| 85      | 27.9    | KAKO     | 54      | 60      | F(50,10) |
| 90      | 36.0    | KAKO     | 54      | 60      | F(50,10) |
| 95      | 49.9    | KAKO     | 54      | 60      | F(50,10) |
| 100     | 102.4   | KAKO     | 54      | 60      | F(50,10) |
| 115     | 11.5    | KQPD     | 60      | 40      | F(50,50) |
| 120     | 10.2    | KQPD     | 60      | 40      | F(50,50) |
| 125     | 11.2    | KQPD     | 60      | 40      | F(50,50) |
| 270     | 117.1   | KKVO     | 60      | 54      | F(50,50) |
| 275     | 77.3    | KKVO     | 60      | 54      | F(50,50) |
| 280     | 69.4    | KKVO     | 60      | 54      | F(50,50) |
| 285     | 69.3    | KKVO     | 60      | 54      | F(50,50) |
| 290     | 71.6    | KKVO     | 60      | 54      | F(50,50) |
| 295     | 83.8    | KKVO     | 60      | 54      | F(50,50) |
| 300     | 133.5   | KKVO     | 60      | 54      | F(50,50) |
| 350     | 43.3    | KOKF     | 54      | 60      | F(50,10) |
| 355     | 23.2    | KOKF     | 54      | 60      | F(50,10) |