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VHF Low Band FM, Maximum Effective Radiated Power
For KJIH, at 39-20-55 96-31-15 Rad Ctr: 451 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 | KJIH |
|---------|---------|---------|---------|-------------|
| 0 | 28.9 | KFLV | 60 | 40 F(50,50) |
| 95 | 53.1 | KAWR | 40 | 60 F(50,10) |
| 100 | 37.1 | KAWR | 40 | 60 F(50,10) |
| 105 | 32.4 | KAWR | 40 | 60 F(50,10) |
| 110 | 28.6 | KAWR | 40 | 60 F(50,10) |
| 115 | 10.1 | KAWR | 60 | 40 F(50,50) |
| 120 | 5.9 | KAWR | 60 | 40 F(50,50) |
| 125 | 5.9 | KAWR | 60 | 40 F(50,50) |
| 130 | 10.0 | KAWR | 60 | 40 F(50,50) |
| 135 | 30.1 | KAWR | 40 | 60 F(50,10) |
| 140 | 49.7 | KAWR | 40 | 60 F(50,10) |
| 145 | 119.5 | KAWR | 40 | 60 F(50,10) |
| 335 | 45.8 | KFLV | 60 | 40 F(50,50) |
| 340 | 31.1 | KFLV | 60 | 40 F(50,50) |
| 345 | 24.6 | KFLV | 60 | 40 F(50,50) |
| 350 | 22.1 | KFLV | 60 | 40 F(50,50) |
| 355 | 22.1 | KFLV | 60 | 40 F(50,50) |

