

Summary of Channel 44 Z:

Lat: 40-54-18.0 N

Lon: 105-17-43.0 W

ERP: 150.000 kW

ComStudy 2.2 RadioSoft

| Callsign | City    | Class | Status | ERP     | Sep Typ | Status | Dist  | Prot | Clearanc | D/U | Rx Gain | Rx F/B | Zone | Band | Ch#  | Adj | Matrix | Svc Con  | Svc Stre | Int Cont | Int Stren | Old Pop | New Pop | Total Po | Old Pop | New Pop |
|----------|---------|-------|--------|---------|---------|--------|-------|------|----------|-----|---------|--------|------|------|------|-----|--------|----------|----------|----------|-----------|---------|---------|----------|---------|---------|
|          | CASPER  | LPTV  | APP    | 26.230  | C/M     | Clear  | 220.8 | -    | 174.1    | 45  | 0.0     | 6.0    | 0    | UHF  | 44 Z | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |
|          | CASPER  | LPTV  | APP    | 150.000 | C/M     | Clear  | 222.3 | -    | 164.1    | 45  | 0.0     | 6.0    | 0    | UHF  | 44 Z | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |
|          | CHEYEN  | LPTV  | LIC    | 26.200  | C/M     | Clear  | 57.6  | -    | 45.0     | -13 | 0.0     | 6.0    | 0    | UHF  | 43 Z | A-1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K03EM    | FORT CL | LPTV  | APP    | 65.800  | C/M     | Clear  | 40.7  | -    | 15.8     | -13 | 0.0     | 6.0    | 0    | UHF  | 43 - | A-1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K08HL    | FALL RI | LPTV  | APP    | 0.300   | C/M     | Clear  | 55.3  | -    | 44.0     | -3  | 0.0     | 6.0    | 0    | UHF  | 45 - | A+1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K08IV    | PINEW   | LPTV  | APP    | 0.700   | C/M     | Clear  | 128.5 | -    | 28.6     | 28  | 0.0     | 6.0    | 0    | UHF  | 44 - | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K43EM    | CHEYEN  | LPTV  | APP    | 10.000  | C/M     | Clear  | 44.9  | -    | 32.1     | -13 | 0.0     | 6.0    | 0    | UHF  | 43 Z | A-1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K44AC    | RIO BLA | LPTV  | LIC    | 2.880   | C/M     | Clear  | 262.0 | -    | 230.2    | 45  | 0.0     | 6.0    | 0    | UHF  | 44   | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K44CI    | SALIDA  | LPTV  | LIC    | 8.730   | C/M     | Clear  | 280.2 | -    | 73.5     | 45  | 0.0     | 6.0    | 0    | UHF  | 44 Z | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K44CT    | BOULDE  | LPTV  | LIC    | 18.600  | C/M     | Interf | 100.7 | -    | -116.8   | 45  | 0.0     | 6.0    | 0    | UHF  | 44   | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | 0.0%    | 0.2%    | 109160   | 109160  | 108918  |
| K44DF    | EAGLE   | LPTV  | LIC    | 1.410   | C/M     | Clear  | 181.9 | -    | 158.1    | 28  | 0.0     | 6.0    | 0    | UHF  | 44 + | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K44FL    | STERLI  | LPTV  | CP MOD | 0.450   | C/M     | Clean  | 193.2 | -    | -19.0    | 45  | 0.0     | 6.0    | 0    | UHF  | 44   | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | 0.0%    | 0.0%    | 109      | 109     | 109     |
| K44FL    | STERLI  | LPTV  | LIC    | 0.450   | C/M     | Clean  | 193.2 | -    | -19.0    | 45  | 0.0     | 6.0    | 0    | UHF  | 44   | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | 0.0%    | 0.0%    | 109      | 109     | 109     |
| K44FM    | WRAY    | LPTV  | LIC    | 0.616   | C/M     | Clear  | 276.3 | -    | 56.9     | 45  | 0.0     | 6.0    | 0    | UHF  | 44   | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K45EX    | CHEYEN  | LPTV  | LIC    | 10.300  | C/M     | Clear  | 53.8  | -    | 44.4     | -3  | 0.0     | 6.0    | 0    | UHF  | 45   | A+1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K55AU    | DENVER  | LPTV  | APP    | 12.100  | C/M     | Clear  | 110.3 | -    | 93.0     | -3  | 0.0     | 6.0    | 0    | UHF  | 45 Z | A+1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K55AU    | DENVER  | LPTV  | APP    | 12.100  | C/M     | Clear  | 110.3 | -    | 93.0     | -3  | 0.0     | 6.0    | 0    | UHF  | 45 Z | A+1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| K63AB    | LOVELA  | LPTV  | CP     | 43.500  | C/M     | Clear  | 59.0  | -    | 26.6     | -3  | 0.0     | 6.0    | 0    | UHF  | 45 + | A+1 | LR     | F(50,50) | 74       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| KPXC-D   | DENVER  | DTV   | APP    | 1000.00 | C/M     | Clear  | 137.1 | -    | 9.7      | -49 | 10.0    | 14.0   | 2    | UHF  | 43   | A-1 | LR     | F(50,90) | 41       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| KPXC-T   | DENVER  | DTV   | LIC    | 144.800 | C/M     | Clear  | 137.1 | -    | 44.0     | -49 | 10.0    | 14.0   | 2    | UHF  | 43   | A-1 | LR     | F(50,90) | 41       | F(50,10) | 89        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | GENOA   | LPTV  | APP    | 49.000  | C/M     | Clear  | 211.5 | -    | 57.5     | 28  | 0.0     | 6.0    | 0    | UHF  | 44 + | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | PUEBL   | NTSC  | LIC    | 5000.00 | D       | Clear  | 290.1 | 32   | 258.1    | -   | -       | -      | 2    | UHF  | 48 + | T+4 | LR     | -        | -        | -        | -         | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | WOODY   | LPTV  | APP    | 1.210   | C/M     | Clear  | 226.7 | -    | 200.9    | 28  | 0.0     | 6.0    | 0    | UHF  | 44 + | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | SCOTT   | LPTV  | APP    | 10.000  | C/M     | Clear  | 171.6 | -    | 153.2    | 28  | 0.0     | 6.0    | 0    | UHF  | 44 + | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | CHEYEN  | LPTV  | APP    | 150.000 | C/M     | Interf | 0.0   | -    | -188.1   | 45  | 0.0     | 6.0    | 0    | UHF  | 44 Z | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | 0.0%    | 100.0%  | 1551     | 1551    | 0       |
| NEW      | CHEYEN  | LPTV  | APP    | 9.100   | C/M     | Clear  | 39.2  | -    | 27.1     | 28  | 0.0     | 6.0    | 0    | UHF  | 44 + | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | GUERN   | LPTV  | APP    | 50.000  | C/M     | Clear  | 155.3 | -    | 118.4    | 45  | 0.0     | 6.0    | 0    | UHF  | 44 Z | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | GUERN   | LPTV  | APP    | 50.000  | C/M     | Clear  | 155.3 | -    | 118.4    | 45  | 0.0     | 6.0    | 0    | UHF  | 44 Z | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | GUERN   | LPTV  | APP    | 1.000   | C/M     | Clear  | 24.4  | -    | 4.4      | 28  | 0.0     | 6.0    | 0    | UHF  | 44 + | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | LARAMI  | LPTV  | APP    | 2.000   | C/M     | Clear  | 44.4  | -    | 25.9     | 28  | 0.0     | 6.0    | 0    | UHF  | 44 - | Co  | LR     | F(50,50) | 74       | F(50,10) | 46        | N/C     | N/C     | N/C      | N/C     | N/C     |
| NEW      | LARAMI  | LPTV  | APP    | 0.050   | C/M     | Clear  | 44.1  | -    | 20.8     | 45  | 0.0     | 6.0    | 0    | UHF  | 44 Z | Co  | LR     | F(50,50) | 74       | F(50,10) | 29        | N/C     | N/C     | N/C      | N/C     | N/C     |

|     |            |     |        |     |       |      |   |      |    |     |     |   |     |      |     |    |          |    |          |    |     |     |     |     |     |
|-----|------------|-----|--------|-----|-------|------|---|------|----|-----|-----|---|-----|------|-----|----|----------|----|----------|----|-----|-----|-----|-----|-----|
| NEW | LARAMILPTV | APP | 5.000  | C/M | Clear | 66.2 | - | 28.8 | 45 | 0.0 | 6.0 | 0 | UHF | 44 Z | Co  | LR | F(50,50) | 74 | F(50,10) | 29 | N/C | N/C | N/C | N/C | N/C |
| NEW | LARAMILPTV | APP | 1.000  | C/M | Clear | 24.4 | - | 4.4  | 28 | 0.0 | 6.0 | 0 | UHF | 44 + | Co  | LR | F(50,50) | 74 | F(50,10) | 46 | N/C | N/C | N/C | N/C | N/C |
| NEW | LARAMILPTV | APP | 10.000 | C/M | Clear | 47.0 | - | 19.4 | 28 | 0.0 | 6.0 | 0 | UHF | 44 + | Co  | LR | F(50,50) | 74 | F(50,10) | 46 | N/C | N/C | N/C | N/C | N/C |
| NEW | LARAMILPTV | APP | 50.000 | C/M | Clear | 50.0 | - | 37.3 | -3 | 0.0 | 6.0 | 0 | UHF | 45 Z | A+1 | LR | F(50,50) | 74 | F(50,10) | 89 | N/C | N/C | N/C | N/C | N/C |