CHIRP Image File: DEN Loop I-70

# Definitions

**Filename:** BF\_SGU\_to\_DEN\_Loop.img

**SGU:** St. George Regional Airport, Utah

**DEN:** Denver International Airport, Colorado

**Originally For:** BaoFeng BF-F8HP

# Coverage Area

The route follows I-15 from St George, UT and then heads east on I-70 to Denver. The route goes north on I-25 to Cheyenne, WY where it turns left on to I-80 to Salt Lake City. The route then heads south on I-15 and returns to St George.

# Interactive Repeater Map

[Click here to view an interactive map of the repeaters in this list.](https://www.google.com/maps/d/u/0/edit?mid=1MAB_RNpPZQWXp1PLXHMsx9_CSAVpeR0V&usp=sharing)

# Repeaters

| Location | Name | Explanation | Frequency | Duplex | Offset | Tone | rToneFreq |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | NATCALL | Nat Calling Freq | 146.52 |  | 0 |  | 88.5 |
| 2 | WX1PA7 | Weather 1 | 162.55 |  | 0 |  | 88.5 |
| 3 | WX2PA1 | Weather 2 | 162.4 |  | 0 |  | 88.5 |
| 4 | WX3PA4 | Weather 3 | 162.475 |  | 0 |  | 88.5 |
| 5 | WX4PA2 | Weather 4 | 162.425 |  | 0 |  | 88.5 |
| 6 | WX5PA3 | Weather 5 | 162.45 |  | 0 |  | 88.5 |
| 7 | WX6PA5 | Weather 6 | 162.5 |  | 0 |  | 88.5 |
| 8 | WX7PA6 | Weather 7 | 162.525 |  | 0 |  | 88.5 |
| 11 | UT HILL | Utah Hill UT | 145.49 | - | 0.6 | Tone | 100 |
| 12 | UT HILL | Utah Hill UT | 146.82 | - | 0.6 | Tone | 100 |
| 13 | SEEGMLR | Seegmiller AZ | 146.91 | - | 0.6 | Tone | 100 |
| 14 | WEBB | Webb Hill UT | 146.64 | - | 0.6 | Tone | 100 |
| 15 | TOQUER | Toquerville UT | 145.15 | - | 0.6 | Tone | 100 |
| 16 | CEDARCT | Cedar City UT | 147.06 | + | 0.6 |  | 88.5 |
| 17 | SWCDRCT | SW Cedar City UT | 147.36 | + | 0.6 |  | 88.5 |
| 18 | MTDUTTO | Mt Dutton UT | 147.16 | + | 0.6 | Tone | 100 |
| 19 | SALINA | Salina Canyon UT | 146.86 | - | 0.6 | Tone | 100 |
| 20 | CEDAR | Cedar Mountain UT | 147.14 | + | 0.6 | Tone | 88.5 |
| 21 | HANKS | Hanksville UT | 147.08 | + | 0.6 | Tone | 136.5 |
| 22 | MOAB | Moab UT | 146.76 | - | 0.6 | Tone | 88.5 |
| 23 | MOAB2 | Moab UT | 146.9 | - | 0.6 | Tone | 88.5 |
| 24 | GRMESA | Gand Junction CO | 145.355 | - | 0.6 | Tone | 88.5 |
| 25 | GJT | Gand Junction CO | 145.175 | - | 0.6 | Tone | 107.2 |
| 26 | GRJUNC1 | Gand Junction CO | 145.22 | - | 0.6 | Tone | 107.2 |
| 27 | UNAWEP | Gand Junction CO | 146.82 | - | 0.6 | Tone | 107.2 |
| 28 | BLKRDG | Gand Junction CO | 146.94 | - | 0.6 | Tone | 107.2 |
| 29 | GRJUNC2 | Gand Junction CO | 147.15 | + |  |  |  |
| 30 | GRJUNC3 | Gand Junction CO | 147.39 | + | 0.6 | Tone | 107.2 |
| 31 | RIFLE1 | Rifle CO | 146.76 | - | 0.6 | Tone | 107.2 |
| 32 | SUNLTPK | Glenwood Spgs CO | 146.85 | - | 0.6 | Tone | 88.5 |
| 33 | SUNLTPK2 | Glenwood Spgs CO | 146.88 | - | 0.6 | Tone | 107.2 |
| 34 | 3MILERG | Glenwood Spgs CO | 147.3 | + | 0.6 | Tone | 107.2 |
| 35 | BLDMTN | Vail CO | 146.61 | - | 0.6 | Tone | 107.2 |
| 36 | VAIL | Vail CO | 147.345 | + | 0.6 | Tone | 88.5 |
| 37 | BRKNRDG | Breckenridge CO | 146.7 | - | 0.6 | Tone | 107.2 |
| 38 | GUYHL1 | Golden CO | 145.22 | - | 0.6 | Tone | 103.5 |
| 39 | CNTCN1 | Golden CO | 145.28 | - | 0.6 | Tone | 100 |
| 40 | LKOUTMT | Golden CO | 145.37 | - | 0.6 |  | CC7 |
| 41 | CNTCN2 | Golden CO | 146.64 | - | 0.6 | Tone | 100 |
| 42 | CNTCN3 | Golden CO | 146.985 | - | 0.6 | Tone | 100 |
| 43 | GUYHL2 | Golden CO | 147.15 | + | 0.6 | Tone | 100 |
| 44 | DENVER | Denver CO | 146.715 | - | 0.6 | Tone | 123 |
| 45 | AURORA | Aurora CO | 145.19 | - | 0.6 | Tone | 71.9 |
| 46 | SMKYHL | Aurora CO | 145.4 | - | 0.6 | Tone | 100 |
| 47 | COSPGS5 | Colo Spgs CO | 147.39 | + | 0.6 | Tone | 103.5 |
| 48 | COSPGS4 | Colo Spgs CO | 147.27 | + | 0.6 |  |  |
| 49 | ALMGRE | Colo Spgs CO | 147.18 | + | 0.6 | Tone | 100 |
| 50 | COSPGS3 | Colo Spgs CO | 147.135 | + | 0.6 | Tone | 100 |
| 51 | PKSPK | Colo Spgs CO | 146.97 | - | 0.6 | Tone | 100 |
| 52 | COSPGS2 | Colo Spgs CO | 146.91 | - | 0.6 | Tone | 151.4 |
| 53 | COSPGS1 | Colo Spgs CO | 146.85 | - | 0.6 | Tone | 156.7 |
| 54 | CHYNMT4 | Colo Spgs CO | 146.76 | - | 0.6 | Tone | 107.2 |
| 55 | CHYNMT3 | Colo Spgs CO | 145.38 | - | 0.6 |  |  |
| 56 | USAFA | Colo Spgs CO | 145.265 | - | 0.6 |  |  |
| 57 | CHYNMT2 | Colo Spgs CO | 145.16 | - | 0.6 | Tone | 107.2 |
| 58 | CHYNMT1 | Colo Spgs CO | 145.13 | - | 0.6 | Tone | 88.5 |
| 59 | WSTCRK | Lark Spur CO | 147.225 | + | 0.6 | Tone | 107.2 |
| 60 | WRNMTN | Centenial CO | 146.88 | - | 0.6 | Tone | 100 |
| 61 | CNTNLCN | Idaho Spgs CO | 145.49 | - | 0.6 | Tone | 100 |
| 62 | DENVER | Denver CO | 146.715 | - | 0.6 | Tone | 123 |
| 63 | SMKYHL | Aurora CO | 145.4 | - | 0.6 | Tone | 100 |
| 64 | AURORA | Aurora CO | 145.19 | - | 0.6 | Tone | 71.9 |
| 65 | GNBRL | Boulder CO | 146.76 | - | 0.6 | Tone | 100 |
| 66 | BLDR2 | Boulder CO | 146.73 | - | 0.6 | Tone | 91.5 |
| 67 | TBLMTN | Boulder CO | 146.7 | - | 0.6 | Tone | 100 |
| 68 | BLUEMTN | Boulder CO | 145.75 | - | 0.6 | Tone | 100 |
| 69 | LDRDMTN | Boulder CO | 145.46 | - | 0.6 | Tone | 107.2 |
| 70 | LEEHL | Boulder CO | 145.43 | - | 0.6 | Tone | 141.3 |
| 71 | BLDR1 | Boulder CO | 145.387 | - | 0.6 |  |  |
| 72 | THRDN | Boulder CO | 145.31 | - | 0.6 | Tone | 88.5 |
| 73 | LNGMNT | Longmont CO | 147.27 | + | 0.6 | Tone | 100 |
| 74 | NMQUA | Loveland CO | 145.195 | + | 0.6 | Tone | 100 |
| 75 | UNC | Greely CO | 146.85 | - | 0.6 | Tone | 100 |
| 76 | DRWRD | Ft Collins CO | 147.36 | + | 0.6 | Tone | 100 |
| 77 | HRSTH | Ft Collins CO | 145.115 | - | 0.6 | Tone | 100 |
| 78 | BCKHRN | Ft Collins CO | 146.625 | - | 0.6 | Tone | 100 |
| 79 | DNVRHL | Cheynne WY | 146.775 | - | 0.6 | Tone | 114.8 |
| 80 | CHYNE | Cheynne WY | 145.235 | - | 0.6 | Tone | 114.8 |
| 81 | PTRSNHL | Albin WY | 147.165 | + | 0.6 | Tone | 114.8 |
| 82 | BCNHLL | Laramie WY | 146.82 | - | 0.6 | Tone | 114.8 |
| 83 | LARAMIE | Laramie WY | 146.61 | - | 0.6 |  |  |
| 84 | RAWLNS2 | Rawlins WY | 146.76 | - | 0.6 |  |  |
| 85 | RAWLNS1 | Rawlins WY | 147.39 | + | 0.6 | Tone | 100 |
| 86 | ASPNMTN | Rock Springs WY | 146.61 | - | 0.6 | Tone | 100 |
| 87 | WILKNS | Green River WY | 146.94 | - | 0.6 |  |  |
| 88 | MDCNBT | Evanston WY | 146.86 | - | 0.6 | Tone | 100 |
| 89 | COALVL | Coalville UT | 147.36 | + | 0.6 | Tone | 100 |
| 90 | PRKCTY | Park City UT | 145.23 | - | 0.6 | Tone | 100 |
| 91 | ENSIN | Salt Lake City UT | 146.7 | - | 0.6 | Tone | 100 |
| 92 | UOFU | Salt Lake City UT | 146.74 | - | 0.6 | Tone | 114.8 |
| 93 | SCTSHL | Brighton UT | 146.62 | - | 0.6 |  |  |
| 94 | FRNSWRT | Salt Lake City UT | 146.62 | - | 0.6 |  |  |
| 95 | BTRFLD | Salt Lake City UT | 145.45 | - | 0.6 | Tone | 100 |
| 96 | BTRFLD | Salt Lake City UT | 147.14 | + | 0.6 | Tone | 127.3 |
| 97 | BYU | Provo UT | 145.33 | - | 0.6 | Tone | 100 |
| 98 | WSTMTN | Payson UT | 147.34 | + | 0.6 | Tone | 100 |
| 99 | WSTMTN | Payson UT | 147.02 | + | 0.6 | Tone | 100 |
| 100 | BRTNPK | Manti UT | 146.72 | - | 0.6 | Tone | 100 |
| 101 | BEESTIN | Beesting Peak UT | 147.1 | + | 0.6 | Tone | 100 |
| 102 | MTDUTTO | Mt Dutton UT | 147.16 | + | 0.6 | Tone | 100 |
| 103 | SWCDRCT | SW Cedar City UT | 147.36 | + | 0.6 |  | 88.5 |
| 104 | CEDARCT | Cedar City Hospital | 147.06 | + | 0.6 |  | 88.5 |
| 105 | TOQUER | Toquerville UT | 145.15 | - | 0.6 | Tone | 100 |
| 106 | WEBB | Webb Hill UT | 146.64 | - | 0.6 | Tone | 100 |
| 107 | SEEGMLR | Seegmiller AZ | 146.91 | - | 0.6 | Tone | 100 |
| 108 | UT HILL | Utah Hill UT | 146.82 | - | 0.6 | Tone | 100 |
| 109 | UT HILL | Utah Hill UT | 145.49 | - | 0.6 | Tone | 100 |

# Repeater Locations

| Location | Name | Explanation | GPS Location | Frequency |
| --- | --- | --- | --- | --- |
| 1 | NATCALL | Calling Frequency |  | 146.52 |
| 2 | WX1PA7 | Weather 1 |  | 162.55 |
| 3 | WX2PA1 | Weather 2 |  | 162.4 |
| 4 | WX3PA4 | Weather 3 |  | 162.475 |
| 5 | WX4PA2 | Weather 4 |  | 162.425 |
| 6 | WX5PA3 | Weather 5 |  | 162.45 |
| 7 | WX6PA5 | Weather 6 |  | 162.5 |
| 8 | WX7PA6 | Weather 7 |  | 162.525 |
| 11 | UT HILL | Utah Hill UT | 37.1250, -113.8750 | 145.49 |
| 12 | UT HILL | Utah Hill UT | 37.1561, -113.8833 | 146.82 |
| 13 | SEEGMLR | Seegmiller AZ | 36.8467, -113.4919 | 146.91 |
| 14 | WEBB | Webb Hill UT | 37.1064, -113.5972 | 146.64 |
| 15 | TOQUER | Toquerville UT | 37.2239, -113.2200 | 145.15 |
| 16 | CEDARCT | Cedar City Hosp | 37.7000, -113.0669 | 147.06 |
| 17 | SWCDRCT | SW Cedar City UT | 37.7222, -113.0903 | 147.36 |
| 18 | MTDUTTO | Mt Dutton UT | 38.0200, -112.2164 | 147.16 |
| 19 | SALINA | Salina Canyon UT | 38.7739, -111.48 | 146.86 |
| 20 | CEDAR | Cedar Mntn UT | 39.1772, -110.6069 | 147.14 |
| 21 | HANKS | Hanksville UT | 38.0725, -110.7947 | 147.08 |
| 22 | MOAB | Moab UT | 38.5286, -109.3247 | 146.76 |
| 23 | MOAB2 | Moab UT | 38.5739, -109.5492 | 146.9 |
| 24 | GRMESA | Gand Junction CO | 39.06669998, -107.93599701 | 145.355 |
| 25 | GJT | Gand Junction CO | 39.11729813, -108.52200317 | 145.175 |
| 26 | GRJUNC1 | Gand Junction CO | 39.06389999, -108.55100250 | 145.22 |
| 27 | UNAWEP | Gand Junction CO | 39.06389999, -108.55000305 | 146.82 |
| 28 | BLKRDG | Gand Junction CO | 39.06560135, -108.74800110 | 146.94 |
| 29 | GRJUNC2 | Gand Junction CO | 39.06389999, -108.55100250 | 147.15 |
| 30 | GRJUNC3 | Gand Junction CO | 39.06389999, -108.55000305 | 147.39 |
| 31 | RIFLE1 | Rifle CO | 39.47449875, -107.77200317 | 146.76 |
| 32 | SUNLTPK | Glenwood Spgs CO | 39.42639923, -107.37999725 | 146.85 |
| 33 | SUNLTPK2 | Glenwood Spgs CO | 39.42639923, -107.37999725 | 146.88 |
| 34 | 3MILERG | Glenwood Spgs CO | 39.55059814, -107.32399750 | 147.3 |
| 35 | BLDMTN | Vail CO | 39.60609818, -106.35600281 | 146.61 |
| 36 | VAIL | Vail CO | 39.65539932, -106.45700073 | 147.345 |
| 37 | BRKNRDG | Breckenridge CO | 39.48170090, -106.03800201 | 146.7 |
| 38 | GUYHL1 | Golden CO | 39.77719879, -105.32800293 | 145.22 |
| 39 | CNTCN1 | Golden CO | 39.75249863, -105.35900116 | 145.28 |
| 40 | LKOUTMT | Golden CO | 39.73070145, -105.23300171 | 145.37 |
| 41 | CNTCN2 | Golden CO | 39.75249863, -105.35900116 | 146.64 |
| 42 | CNTCN3 | Golden CO | 39.75249863, -105.35900116 | 146.985 |
| 43 | GUYHL2 | Golden CO | 39.77719879, -105.32900238 | 147.15 |
| 44 | DENVER | Denver CO | 39.73920059, -104.98400116 | 146.715 |
| 45 | AURORA | Aurora CO | 39.62799835, -104.75800323 | 145.19 |
| 46 | SMKYHL | Aurora CO | 39.60729980, -104.74099731 | 145.4 |
| 47 | COSPGS5 | Colo Spgs CO | 38.83810043, -104.82099915 | 147.39 |
| 48 | COSPGS4 | Colo Spgs CO | 38.83810043, -104.82099915 | 147.27 |
| 49 | ALMGRE | Colo Spgs CO | 38.77249908, -104.99299622 | 147.18 |
| 50 | COSPGS3 | Colo Spgs CO | 38.83969879, -104.80000305 | 147.135 |
| 51 | PKSPK | Colo Spgs CO | 38.84000015, -105.04000092 | 146.97 |
| 52 | COSPGS2 | Colo Spgs CO | 38.83810043, -104.82099915 | 146.91 |
| 53 | COSPGS1 | Colo Spgs CO | 38.83969879, -104.74379730 | 146.85 |
| 54 | CHYNMT4 | Colo Spgs CO | 38.73720169, -104.88099670 | 146.76 |
| 55 | CHYNMT3 | Colo Spgs CO | 38.74449921, -104.86199951 | 145.38 |
| 56 | USAFA | Colo Spgs CO | 38.70000076, -104.90000153 | 145.265 |
| 57 | CHYNMT2 | Colo Spgs CO | 38.73720169, -104.87999725 | 145.16 |
| 58 | CHYNMT1 | Colo Spgs CO | 38.74520111, -104.86199951 | 145.13 |
| 59 | WSTCRK | Lark Spur CO | 39.17549896, -105.03399658 | 147.225 |
| 60 | WRNMTN | Centenial CO | 39.50419998, -105.12799835 | 146.88 |
| 61 | CNTNLCN | Idaho Spgs CO | 39.67940140, -105.49199677 | 145.49 |
| 62 | DENVER | Denver CO | 39.73920059, -104.98400116 | 146.715 |
| 63 | SMKYHL | Aurora CO | 39.60729980, -104.74099731 | 145.4 |
| 64 | AURORA | Aurora CO | 39.62799835, -104.75800323 | 145.19 |
| 65 | GNBRL | Boulder CO | 40.05559921, -105.15699768 | 146.76 |
| 66 | BLDR2 | Boulder CO | 40.05709839, -105.24299622 | 146.73 |
| 67 | TBLMTN | Boulder CO | 39.97750092, -105.27899933 | 146.7 |
| 68 | BLUEMTN | Boulder CO | 39.73920059, -104.98400116 | 145.75 |
| 69 | LDRDMTN | Boulder CO | 40.07220078, -105.35399628 | 145.46 |
| 70 | LEEHL | Boulder CO | 40.06394910, -105.29068040 | 145.43 |
| 71 | BLDR1 | Boulder CO | 40.03720093, -105.23000336 | 145.387 |
| 72 | THRDN | Boulder CO | 39.88750076, -105.42600250 | 145.31 |
| 73 | LNGMNT | Longmont CO | 40.16323482, -105.10141920 | 147.27 |
| 74 | NMQUA | Loveland CO | 40.39849854, -105.12500000 | 145.195 |
| 75 | UNC | Greely CO | 40.40359879, -104.69999695 | 146.85 |
| 76 | DRWRD | Ft Collins CO | 40.57080078, -105.07700348 | 147.36 |
| 77 | HRSTH | Ft Collins CO | 40.53969955, -105.19599915 | 145.115 |
| 78 | BCKHRN | Ft Collins CO | 40.61700058, -105.32700348 | 146.625 |
| 79 | DNVRHL | Cheynne WY | 41.12390137, -104.81900024 | 146.775 |
| 80 | CHYNE | Cheynne WY | 41.13999939, -104.81999969 | 145.235 |
| 81 | PTRSNHL | Albin WY | 41.41780090, -104.09799957 | 147.165 |
| 82 | BCNHLL | Laramie WY | 41.31140137, -105.59100342 | 146.82 |
| 83 | LARAMIE | Laramie WY | 41.31480026, -105.58200073 | 146.61 |
| 84 | RAWLNS2 | Rawlins WY | 41.79109955, -107.23799896 | 146.76 |
| 85 | RAWLNS1 | Rawlins WY | 41.79109955, -107.23799896 | 147.39 |
| 86 | ASPNMTN | Rock Springs WY | 41.43379974, -109.11699677 | 146.61 |
| 87 | WILKNS | Green River WY | 41.43339920, -109.11599731 | 146.94 |
| 88 | MDCNBT | Evanston WY | 41.34859848, -110.90200043 | 146.86 |
| 89 | COALVL | Coalville UT | 40.8556, -111.4806 | 147.36 |
| 90 | PRKCTY | Park City UT | 40.74250031, -111.51200104 | 145.23 |
| 91 | ENSIN | Salt Lake City UT | 40.8081, -111.8903 | 146.7 |
| 92 | UOFU | Salt Lake City UT | 40.7719, -111.8367 | 146.74 |
| 93 | SCTSHL | Brighton UT | 40.6292, -111.5689 | 146.62 |
| 94 | FRNSWRTH | Salt Lake City UT | 40.6597, -112.2022 | 146.62 |
| 95 | BTRFLD | Salt Lake City UT | 40.4672, -112.1708 | 145.45 |
| 96 | BTRFLD | Salt Lake City UT | 40.4672, -112.1708 | 147.14 |
| 97 | BYU | Provo UT | 40.2458, -111.6511 | 145.33 |
| 98 | WSTMTN | Payson UT | 40.0900, -111.8281 | 147.34 |
| 99 | WSTMTN | Payson UT | 40.0903, -111.8219 | 147.02 |
| 100 | BRTNPK | Manti UT | 39.3231, -111.7731 | 146.72 |
| 101 | BEESTIN | Beesting Peak UT | 39.0417, -112.1417 | 147.1 |
| 102 | MTDUTTO | Mt Dutton UT | 38.0200, -112.2164 | 147.16 |
| 103 | SWCDRCT | SW Cedar City UT | 37.7222, -113.0903 | 147.36 |
| 104 | CEDARCT | Cedar City Hosp | 37.7000, -113.0669 | 147.06 |
| 105 | TOQUER | Toquerville UT | 37.2239, -113.2200 | 145.15 |
| 106 | WEBB | Webb Hill UT | 37.1064, -113.5972 | 146.64 |
| 107 | SEEGMLR | Seegmiller AZ | 36.8467, -113.4919 | 146.91 |
| 108 | UT HILL | Utah Hill UT | 37.1561, -113.8833 | 146.82 |
| 109 | UT HILL | Utah Hill UT | 37.1250, -113.8750 | 145.49 |