Southern California 23cm Band Plan and Usage

1241.25 MHz visual carrier AM ATV repeater outputs. Primary input 434.0 MHz, talkback on 146.430 FM voice simplex.

Point to Point links, 20 kHz bandwidth, paired with 1258-1260 MHz

Digital, wideband coordinated links and repeaters. Pairs with 1297-1300 MHz

1253.25 MHz visual carrier AM ATV repeater outputs. Primary input 434.0 MHz, talkback on 146.430 FM voice simplex.

Point to Point links, 20 kHz bandwidth, paired with 1246-1248 MHz

Satellite primary

Experimental

1265.25 MHz AM ATV visual carrier, ground only

Open and closed FM Voice repeater inputs, 5 kHz dev. on 25 kHz channels

1275.000 MHz Test pair input - FM voice only

1277.25 MHz visual carrier AM ATV repeater outputs. Primary input 434.0 MHz, talkback on 146.430 FM voice simplex.

Open and closed FM Voice repeater outputs, 5 kHz dev. on 25 kHz channels, 12 MHz offset

1287.000 MHz Test pair output - FM voice only

1289.25 MHz visual carrier AM ATV simplex. Portable ARES, RACES repeater outputs - ground only, with input 426.25 MHz.

Experimental

1294.10 Packet calling, simplex 20kHz bandwidth, 25 kHz channels

1294.30 D-Star narrow band digital voice simplex calling, 16 kHz bandwidth

1294.50 FM simplex voice calling, 16kHz bandwidth, 25 kHz channels

1294.70 FM simplex voice remote base calling, 16kHz bandwidth, 25 kHz channels

1294.80 Remote control

1294.900 Novice SSB calling

Experimental narrow band modes

1296.100 Weak signal calling CW, SSB - No FM. DX coordination on 144.144 USB

Digital, wideband coordinated links and repeaters. Pairs with 1248-1252 MHz