



**Philmont Boy Scout Ranch
Summer 2016 Modes and Frequencies**

**June 15 – Sept 1 We will operate as K2BSA/5
at the Philmont Scout Ranch, Cimarron, New Mexico**

**Our goal: Operate mostly digital PSK, RTTY, MT63, Winlink modes
Showing ham radio to as many scouts and staffers using Icom products**

PSK31 USB Main Mode of Operation

1.838 (occasional operation)
3.580 (occasional operation)
7.040 to 7.060 for region 1 and region 3,
7.070 and 7.080 for region 2 *
10.140
14.070
18.100
21.070
21.080
24.920
28.120

VOICE SSB

80m 3.940 & 3.690 (3.920-3.940 Extra Segment)
40m 7.180-7.200
40m 7.270-7.290
20m 14.270-14.290
20m 14.320-14.340
17m 18.120-18.150
15m 21.360-21.400
12m 24.960-24.980
10m 28.350-28.400 (Includes Novice & Techs) 6m 50.160-50.200

EchoLink Node JOTA-365

FSQ HF Frequencies

Region 2

80m

3594 kHz USB (sunset to sunrise)

40m

7104 kHz USB (sunrise to sunset)

30m

10144 kHz USB (local day, DX night)

IRLP Node 9091

**DMR Make contact and move to DMR-MARC UA talk groups
or to the DCI TAC-310 talk group**

D-STAR Reflector REF033A

2 Meter FM Simplex

Calling Frequency 146.52

70 CM FM Simplex

Calling Frequency 446.000

Local Area Repeaters & Frequencies:

TAOS ARC main call and monitoring frequency 147.120 + 67PL

147.140 + 67PL Taos Ski Mega-Link

444.350 + 100 Iron Mountain Eagle Nest Mega-Link

444.975 + 123PL Taos Ski Valley (Enchanted Circle Link)

147.340 + 100PL Angel Fire (Enchanted Circle Link)

145.390 – 100PL Red River (Enchanted Circle Link)

146.500 & 146.52 Simplex

147.2800 + 100PL Raton Mega-Link

446.7750 – D-STAR KDORDI

147.200 + 67 Wagon Mound Mega-Link

Note: There could be other nodes such as AllStar Link and EchoLink in TAOS

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