Strategies for Setting Up and Operating your VHF Station for Contesting

Strategies for Setting Up and Operating your VHF Station for Contesting

The secrets to bigger contest scores

Stay in the chair



Stay in the chair



Stay in the chair



Stay in the chair

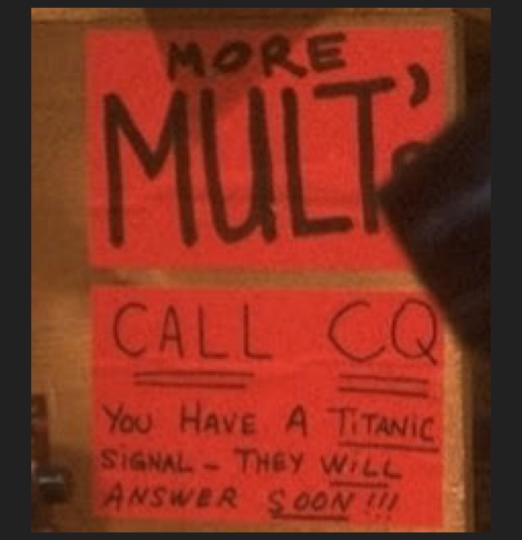
Call CQ



copyright 1998 k5tr@kkn.net

Stay in the chair

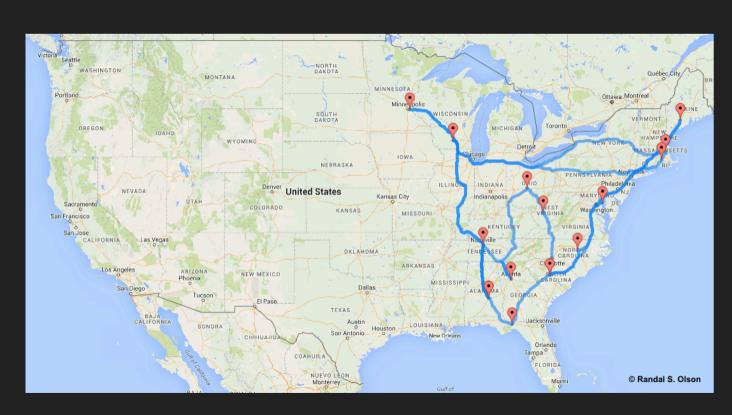
Call CQ



Stay in the chair

Call CQ

Track Rovers



Stay in the chair

Call CQ

Track Rovers



Stay in the chair

Call CQ

Track Rovers

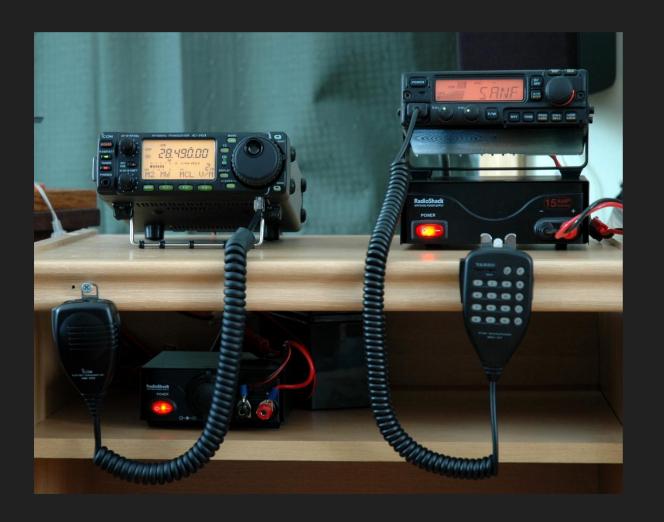


Stay in the chair

Call CQ

Track Rovers

Two radios



Stay in the chair

Call CQ

Track Rovers

Two radios - or more

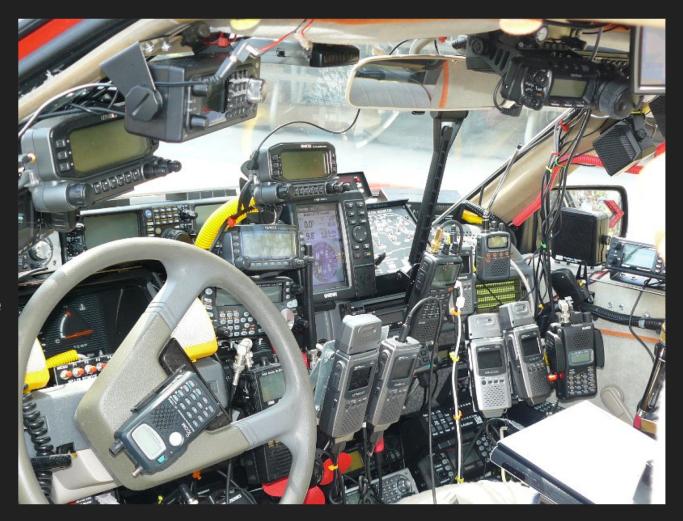


Stay in the chair

Call CQ

Track Rovers

Two radios - or more



Stay in the chair

Call CQ

Track Rovers

Two radios - or more

Ask everyone for other bands



Radios



Two Radio Switch



Transverters



Amps



Amps



Amps



Antennas for all bands on one mast



Antennas for all bands on one mast



Antennas for all bands on one mast

7 element 50



Antennas for all bands on one mast

7 element 50

17 element 144



Antennas for all bands on one mast

7 element 50

17 element 144

16 element 222

28 element x 2 432



Antennas for all bands on one mast

7 element 50

17 element 144

16 element 222

28 element x 2 432



Antennas |

Antennas for all bands on one mast

7 element 50

17 element 144

16 element 222

28 element x 2 432

18 element 902



Antennas for all bands on one mast

7 element 50

17 element 144

16 element 222

28 element x 2 432

18 element 902

24 element 1296

60 cm dish 10g



Additional antennas for important bands



Additional antennas for important bands

Fixed direction antennas



Fixed antennas



Fixed antennas



50Mhz

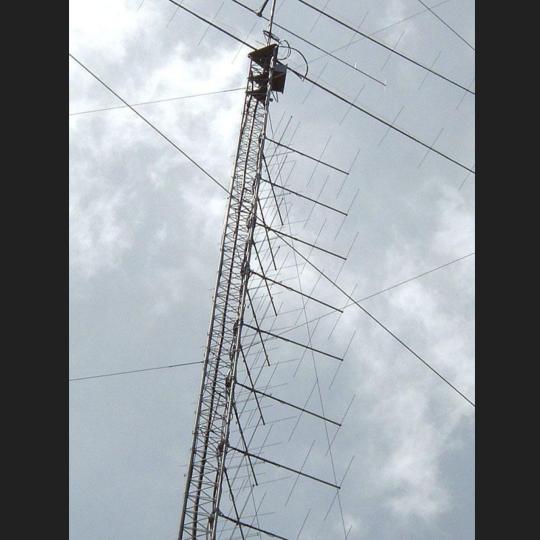
7 element yagi at 75'
7 element yagi at 30'
7 element yagi at 25' fixed Northeast
7 element yagi at 30' fixed Northwest
5 element yagi at 50' fixed Southeast
pair of phased vertical dipoles

144Mhz

17B2 17 element yagi at 35' FO12 12 element yagi at 60' Fixed NW



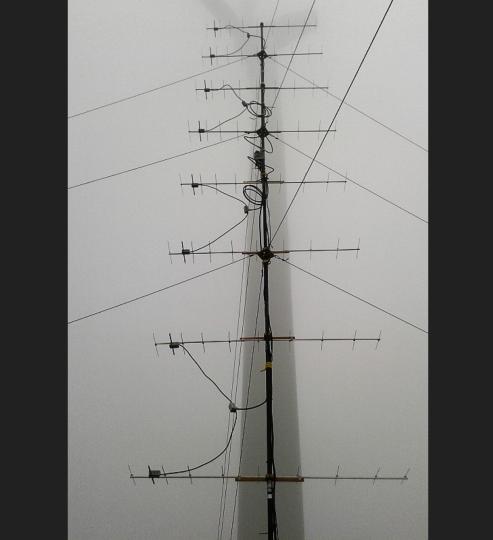




Wide azimuth arrays

As much gain as possible







More than one signal even for S/O



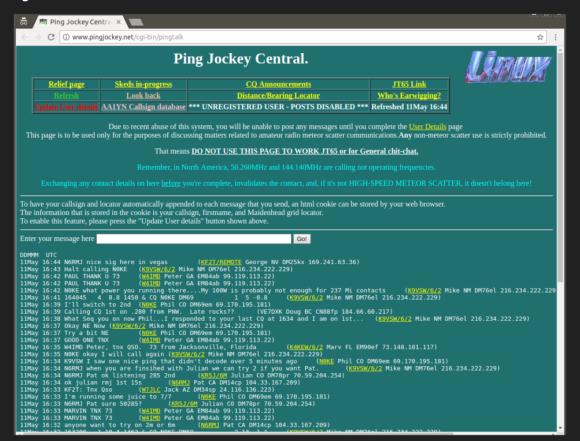
146.52



Digital modes



Assistance



Assistance



