**KØPFX’s Antenna Spring Sale….**

 **Pick-up at my QTH! (no shipping!)**

**HF Ant**

(1) Force 12 HF Yagi 320x/240s - 3el 20m and 2el 40m (in original box – never used) $400

(1) Ringo AR6 Ranger 6 meters (purchased in ‘22 – in original box) $75

**MOBILE**

(1) Midland 18300A Mag Mount vertical 2 meters (used) ($10)

(1) Jet Stream JTT7905 2m/440 Mag Mount Vertical (used) ($15)

**VHF Vertical**

(1) Ringo Ranger II 2meter ARX2B (painted black – maybe missing 1 part – ant never used) $20

**VHF Yagi**

\*(1) Diamond 2 meters 5 element 144S5 (never used) *(in attic)* $25

**UHF Vertical**

 (1) 70cm Cushcraft FM Ringo Vertical (maybe an AR450) unused out of the box $20

 (1) 70cm Unknown manufacturer 5/8wave (used) ($10)

 (2) 70cm G6-440 Newtronics Hustler (were used on DATV repeater for a short time) $50/each

 (1) 1200Mhz Comet G21 vertical (used) ($10)

**UHF Yagis**

 (1) Directive Systems K1FO DSE2324LYRM 1200MHz/23cm Loop 24el Yagi (used) *(in shed) $50*

(1) Directive Systems K1FO DSEFO432 25el ATV 17 ft boom Yagi (needs only final assembly of boom)

 Tuned for ATV – (never used) (tuned for 434MHz but may be easily changed) *(in shed)* $125

(1) CushCraft A43011S (not positive of model #) 10el Yagi 440MHz (assembled) *(in garage) $25*

(1) Gulf Alpha Comm Ant 16 element w/very long 2” boom 432MHz (tunable) *(In attic) $125*

 Weak signal antenna (needs boom sections assembled only - never used)

**UHF Horizontal Loops**

(4) 70cm (426mhz - adjustable) with 1 power divider & 4 equal length coaxes (never used) $125

(4) 70cm ATV Loops from Olde Antenna Labs in Colorado 426/440 (never used) $15/each

**VHF/UHF Dual Bander**

(1) Jet Stream JTB3 144/430 6 ft Vertical $25

**Coax Assemblies**

**High quality mil-spec crimped braid/soldered center connectors**

(LMR400/RG213U = 50c/ft LMR600=$1/ft)

125Feet DX Engineering RG213U PL259 each end (new-unused) $62

30 Feet RF213U PL259 each end (used in testing ant only) *(in hamshack) $15*

25 Feet DX Engineering RF213U PL259 each end (used in testing ant only) $12

46 Feet Times Microwave LMR-400 (used cable) with Times Microwave new “N” male connectors $20

25 feet The Wireman Flexi 4XL (equivalent to LMR400) (used cable) new PL259s both ends $12

75 feet Special Low loss equivalent to or better than LMR600 with N connectors *(in shed) $75*

**MISC**

 (1) 1” Fiberglass rod 9 feet (never used) *(in attic)* $10

 (2) 1” Delrin plastic (black) rod 10 feet (never used) *(in attic)* $10/each

 (1) High Sierra HF/VHF portable (not for mobiles) Responder Antenna System $125

 (made to set up in field) multi-bander – in a carrying case. (never used) *(in hamshack)*

 (1) Hy-Gain CD-45II up to 15 sq ft wind load Rotator with controller box *(in hamshack) $200*

 With 100ft “heavy duty” rotator cable with connectorized adapter cable (never used) *(in shack)*

1. Microlab/FXR D4-55FN 4-way Divider for 700-2700MHz (never used) *(in hamshack) $10*