Figure A - 160m H40TT HELIX VERTICAL

- 4x 21ft top load wires
- 151ft helix wire length
- 72ft radial elevated 6.5ft 2x
- 23 turn choke
- 22 uH radial loading coil
- Coax to amplifier
Figure B - 160m H40TT HELIX VERTICAL w CrankIR added

No connections to helix or top load wires

Horizontal scale exaggerated

2x 4ft fiberglass spreaders

4x 21ft top load wires

2x 18in fiberglass spreaders

2x 4ft fiberglass spreaders

Vertical from CrankIR spool
Radials from 2x CrankIR spools

Adjust CrankIR wire for resonance

23 turn choke

Resonate radials to band in use

Coax to amplifier

22 uH radial loading coil shorted