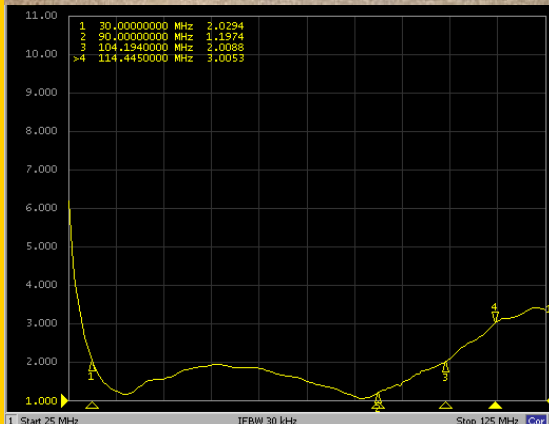


Tactical 30—90 MHz Antenna



Measured VSWR over 25-125 MHz range

- Rugged
- Lightweight
- Easy, Rapid Assembly
- Flat Storage/Carrying

This wideband dipole antenna provides maximum performance for SINCGARS and other tactical VHF communications in the 30—90 MHz range. **No lossy matching network is required**, so the antenna operates at nearly 100% efficiency.

A unique design allows rapid easy assembly of the antenna while holding all of the parts together, ending the problem of lost components. The antenna folds flat for transport.

A thermoplastic coating provides high voltage contact protection, while the antenna is DC grounded for lightning protection. Power handling is sufficient for multiple transmitter or ECM applications. A heavy gauge nylon carrying bag is available.

Specifications

- VSWR: Under 2.0:1
- Frequency Range: 30—90 MHz
- Gain: 1.6 – 2.5 dBi
- Connector: Type N standard, others available optionally
- Pattern: Omnidirectional
- Polarization: Linear, Vertical
- Power: 1000W with Standard Connector, higher with others (optional)
- Dimensions:
 - 109" Tall by 48" Diameter
- Mounting: Vertical Mast or Tripod
- Weight: 18 pounds
- Materials: Aluminum, PVC
- Model Number: SHWB-01-60-60-XX

1400 Fox Hill Rd
 State College, PA 16801
 (814) 353-8311
 Fax: (814) 353-8252

www.star-h.com
 info@star-h.com