

# WOLF

## HF NVIS Broadband Antenna

The **“Wolf”** Folded Dipole antenna is designed as a regional coverage antenna intended for near and mid-range HF communications in environmental disasters and military tactical scenarios.

This antenna can be configured as a Flat Top NVIS antenna, Inverted “V” for medium to long ranges, or a Sloping directional antenna. Its strong NVIS (Near Vertical Incidence Skywave) capabilities allow for communications over mountainous terrain or in Jungle environments and its full 2-30 Mhz spectrum broadband coverage makes it an excellent antenna for ALE operations without the need for a tuner/coupler reducing system costs. No radial ground plane or grounding is required making the antenna ideal for rooftop installations. Entire “Wolf” system with the optional mast is erected in less than 10 minutes. The “Wolf” antenna can be purchased in Tactical or permanent models. Roll Up fast deploy Mast’ s available to 15ft.



**Part #: TSE-W13000150**

## Features

- Broadband/Wideband: 2-30 MHz
- Excellent for ALE Communications
- Power Output: 150 Watts
- Weight: 5.5 lbs.

Tactical Support Equipment Inc.  
4039 Barefoot Road  
Fayetteville, NC 28306  
[www.tserecon.com](http://www.tserecon.com)

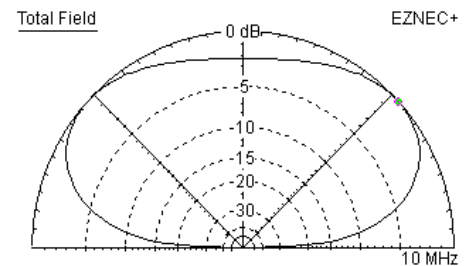
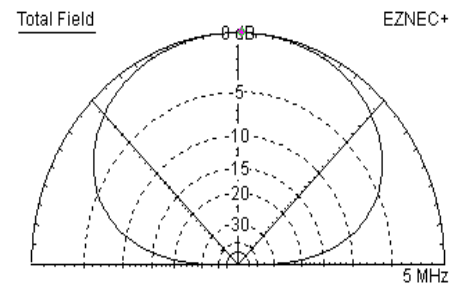
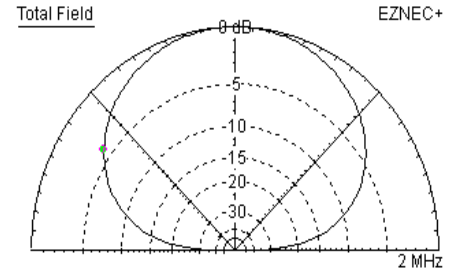
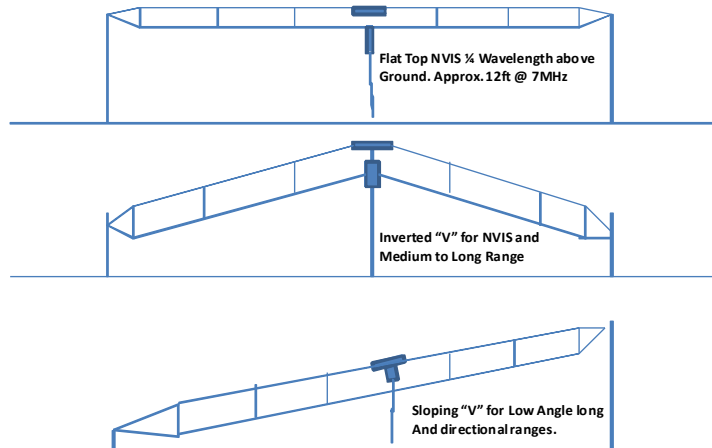
For More Information  
Contact [sales@tserecon.com](mailto:sales@tserecon.com)

Phone: 800.889.4030  
Phone: 910.425.3360  
Fax: 910.425.3361



Specifications (TSE-W13000150)	
Frequency	2-30 MHz Broadband
Power	150W (Available in other power configurations, email or call for details)
Impedance	50 Ohms
Polarization	Horizontal
VSWR	1.5:1 Max
Pattern	Omni-Directional
Weight	5.5 lbs.

**White Wolf Systems "WOLF" BroadBand  
Folded Dipole Antenna**



Optional Accessories	
9 ft. Mast (Telescoping, Composite Push-Up)	Part #: TSE-P110009
12 ft. Mast (Telescoping, Composite Push-Up)	Part #: TSE-P110012
30 ft. Mast (Heavy Duty Aluminum Permanent Installation)	Part #: TSE-AL110030

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