

**50 Ω Box Transformer**  
**TRANSMISSION and RECEPTION**  
**7 mt Antenna Cable**

**Wide Band**  
**No ATU necessary**  
**Max Power 150 W**

**MECHANICAL FEATURES**

Box Dimension	145 x 50 x 95
Weight	1,8 Kg
Material	Aluminum/Stainless Steel
Fixing	Velcro Band/ S/S Band
Finishing	Powder Paint
Colour	Carc 383
Cable material	Kevlar core / Silver plated Copper braid PE Insulation cover - DC 50 Ohm
Working Temp.	-35°C +80°C

**ELECTRICAL FEATURES**

Frequency	2-30 MHz
Impedance	50 Ohm
Gain	See Diagram
SWR	<2,5 All Band
Power	150 W pep Max
Polarization	Vertical
Horizontal Irradiation	360°
Connector	SO 239
Lightning protection	Yes
DC Closed	DC/Ground

**ENVIRONMENTAL SPECIFICATION**

Temperature, salt, ice, sun irradiation

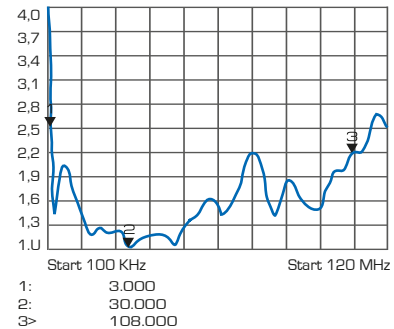
resistance in accordance with MIL-STD 810G

Vibration resistance in accordance with MIL-STD 167-1

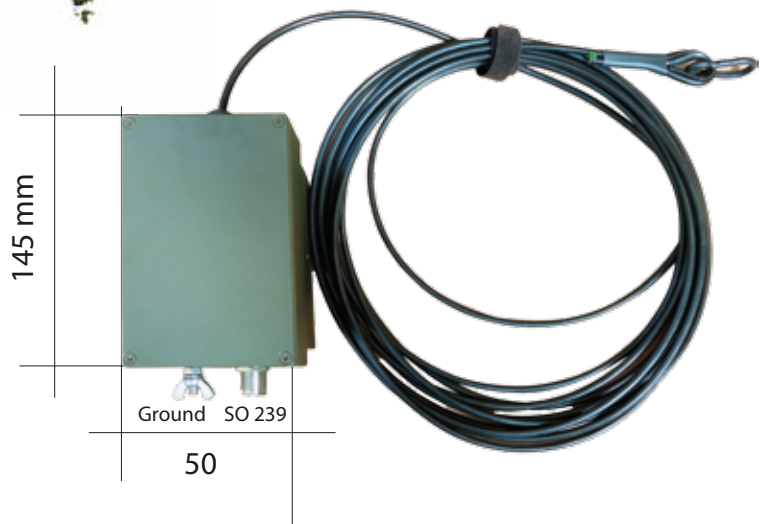
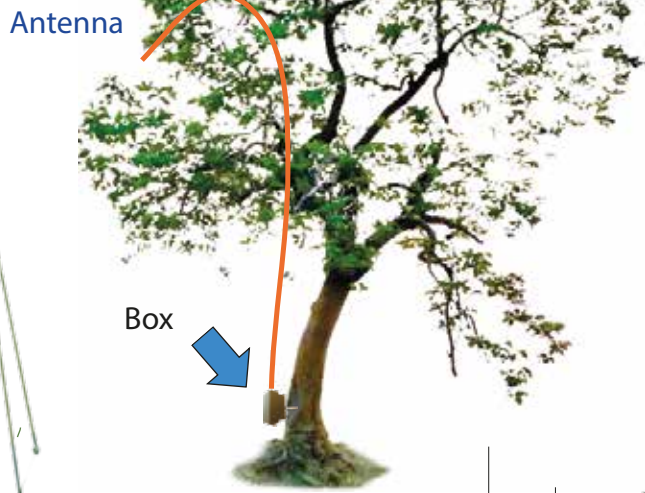
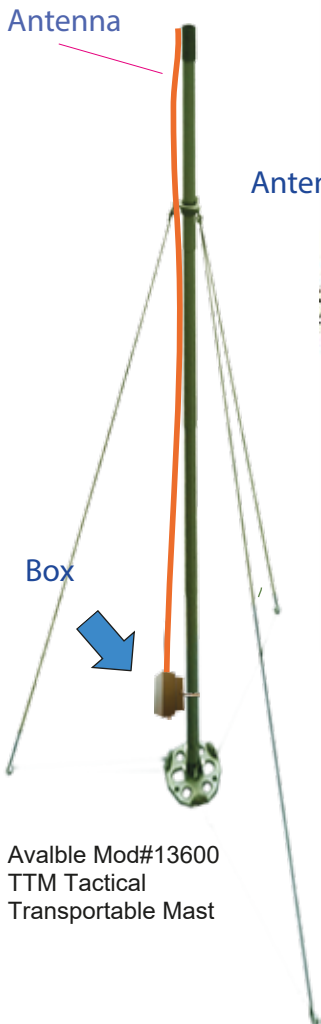
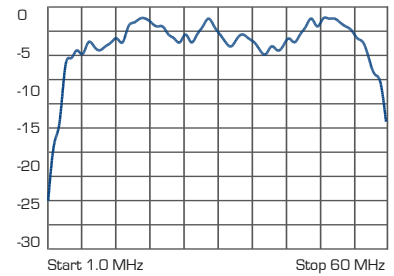
Shock resistance in accordance with MIL-STD 810G

Treatments and paintings in accordance with MIL-T-704K

Trc1 SWR 300 mU/Ref 1U



Trc1 Gain dB


 Available Mod#13600  
 TTM Tactical  
 Transportable Mast