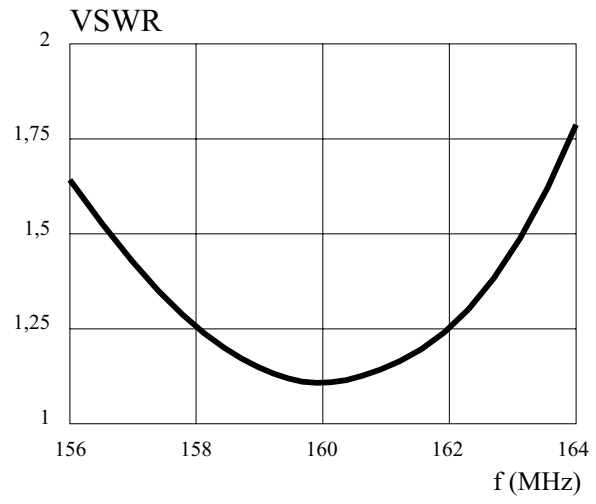
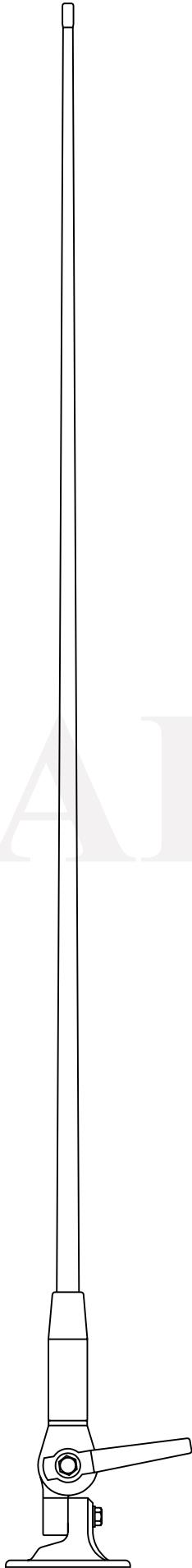


The antenna AD-72/C is collinear dipole for use on frequency range from 156 to 163 MHz primarily intended for use on motor boats and yachts. The antenna is electrical-ly designed as two element end fed collinear dipole allowing mounting on nonmetal-lic surfaces and by two-way swivel mount we could mount the antenna on inclined surfaces. A radiating elements are closed in a conical tube made of composite materi-al. A special transformer unit is built-in at the antenna base. The antenna comprises also 6 m of coaxial cable RG-58/U and the coaxial connector PL 259 (UHF male).

TECHNICAL DATA	
Frequency range	156 - 163 MHz
Impedance	50 ohm
VSWR	< 2
Gain	3 dBd
Polarization	VER.
Maximum power	50 W
Connector	PL 259
Height	2,4 m
Mass	0,9 kg
Wind velocity	180 km/h



VERTICAL
RADIATION DIAGRAM

