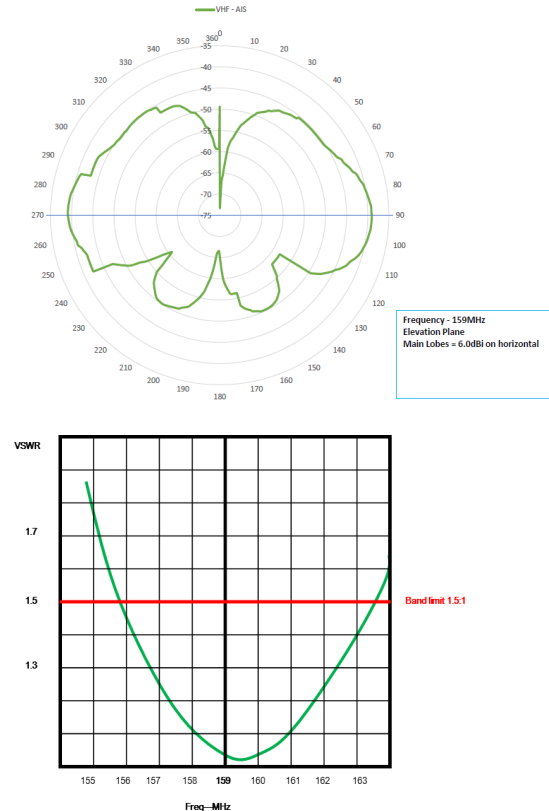


The logo for Shakespeare, featuring the brand name in a stylized script font with a registered trademark symbol. It is positioned between a blue horizontal bar above and a green horizontal bar below.

SHAKESPEARE 5225-XT-AIS AIS Tuned Heavy Duty Antenna



(2.4m) VHF/AIS Marine Band 6dB Gain

Cruise with confidence and communicate reliably over the VHF/AIS band using the Galaxy® 5225-XT-AIS. Specifically designed to meet the broader bandwidth requirements of all popular AIS transceivers, this antenna features a commercial-grade fiberglass construction to ensure performance and durability. These benefits combined with the great look of our Galaxy® high-gloss finish signifies a standard of quality to be admired.

TECHNICAL DATA

AIS ANTENNA

5225-XT-AIS

<u>ELECTRICAL</u>	
FREQUENCY	VHF / AIS Band
POLAR RADIATION	Omni Directional
IMPEDANCE	50 Ohms
POLARISATION	Vertical
SWR	<1.5:1 across AIS Band
Gain	6dB
MAX POWER	100W
CABLE	6m RG8X low Loss
CONNECTOR	PL-259 termination
DC Ground	The antenna will read shorted on continuity test
<u>MECHANICAL</u>	
ELEMENT	High Quality Brass conductors
FERRULE	Stainless Steel
LENGTH	2.4m Total length

The above figures & dimensions are nominal

Registered in England No. 02452908 – VAT No. GB 531 6758 38
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