**RDA** 

SOLUTIONS ARE OUR BUSINESS

RDA Wave Model R450-6

# Solutions, LLC durabilit

At RDA Solutions, LLC, we value our customers feedback. We are consistently working with engineers to develop a line of Yagi Antennas that are specifically designed to withstand the many rigors of the oil and gas industry.

We pride ourselves in service before, during and after the sale.

### Introducing the

## **RDA Wave Model R450-6**

Black Aluminum Alloy Welded 450-470MHz, 7 dBi N female

> 10197 FM 156 N Ft. Worth, TX 76131 Tel: (817) 916-4296 | Toll Free: 888-960-8961 | Fax: (817) 232-4630 www.rdasolutions.net | sales@rdasolutions.net



#### **Electrical Specs:**

Frequency Range	450-470 MHz
Impedance	50Ohm
VSWR	less than 1.5
Gain	7 dBi
Polarization	Horizontal or Vertical
Horizontal 3dB Beam Width	82°
Vertical 3dB Beam Width	65°
Front To Back Ratio	≥10 dB
Lighting Protection	Direct Ground
Connector	N-Female
Maximum Power Input-watts	250 W

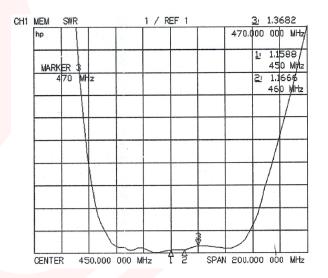
#### **Mechanical Specs:**

Dimensions	16"X14"X2.8"
Cable length/Type	400 LMR
Max. Wind Load	135 MPH

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