



**L3HARRIS™**  
FAST. FORWARD.

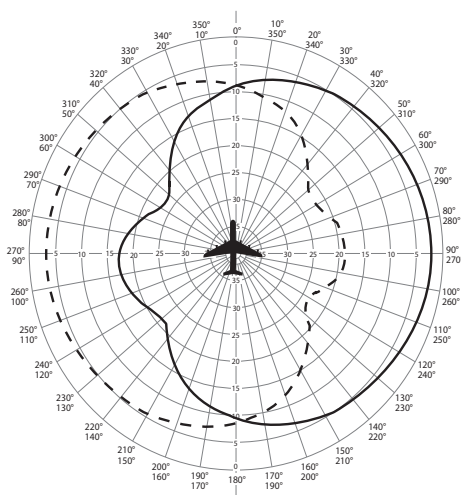
# N15 SERIES HOMING LOOP ANTENNAS

The N15 Series are terminated loop antennas designed to provide homing functions. They are also suited for a variety of electronic support measures and electronic warfare applications.

The N15 Series are all-metal designs and erosion resistant. Each antenna weighs 3 pounds or less.

Each of the N15 antennas are fitted with BNC terminals at each end, allowing compatibility with AN/ARC-54 lobe switching homing system.

ELECTRICAL			
	N15-1	N15-6	N15-15
Frequency range	30-76 MHz	116-156 MHz	30-88 MHz
VSWR	5.0:1		
Impedance	50 ohms		
Polarization	Vertical		
Radiation pattern	Cardiod pattern, facing left or right		
Power handling	Receive only		
MECHANICAL			
Connector	UG 88E/U		
Weight	< 3 lbs		



## KEY FEATURES

- > Very high frequency amplitude modulation (AM) and frequency modulation (FM) homing system antennas
- > Very lightweight
- > Erosion-resistant construction

For further details and specifications, contact the factory at [antenna.info@L3Harris.com](mailto:antenna.info@L3Harris.com)

### N15 Series Homing Loop Antennas

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Nonexport-controlled Information

L3Harris Technologies is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers' mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.



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