The N4-45 continues the N4-15 tradition to provide superior VOR/ILS systems performance for high-performance aircraft where aerodynamic drag and weight must be held to a minimum.

The N4-45 has been designed from the ground up to incorporate latest developments in structural materials, but retaining the electrical performance so many have come to expect from a balanced loop VOR/LOC antenna.

The complete N4-45 fit and function have not changed the form from that of the N4-15. While identical in all outward appearances, it incorporates a new integrated radiating boot material design for today’s environment and to reduce costs.

**SPECIFICATIONS FOR: N4-45 VOR/LOC ANTENNA**

**ELECTRICAL**
- Frequency Range: 108 – 118 MHz
- VSWR: 5.0:1
- Impedance: 50 Ohms
- Polarization: Horizontal
- Radiation Patterns: Omnidirectional
- Power Handling: Receiver Only

**MECHANICAL**
- Connector: TNC Female
- Weight: 5.5 lbs (2.46 kg)

All data contained herein is subject to change without notice. For additional information E-mail: antenna.info@harris.com
Consult with factory for mounting specifications.

CALCULATED DRAG vs SPEED

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