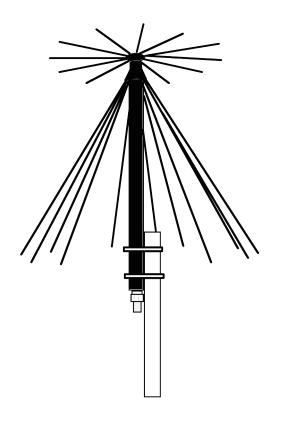
REV	MODIFICATIONS	DRAWN BY	CHECKED BY	DATE
Α	CREATION	GI	GI	12/13/2011



Frequency Range 200MHz to 1500 MHz Polarisation Vertical linear

Gain up to +2.5dBi over frequency range

<3.5:1 over frequency range – typically better than 2:1 **VSWR**

Impedance (output) 50Ω (nominal) Power Capability Receive only

N type coaxial connector (female) in base Connection 800 (31.5 in) H x 900mm (35.5 in) Dia. Overall Dimensions

Mounting Pole Length 740mm (29.1 in), longer to order; mounting clamps not Wind Survival

included

Weight 160 km/h (100mph)

2.2g (4.8 lbs); packed: 3.0kg (6.6 lbs)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.	NEARSON INC.		
CUSTOMER N°	TITLE : E	ive	
FILE N°	Antenna System		
	SIZE	NIN 40 04 00 45	REV A
	A4 SCALE : N.D.	NMO-01-0045	Prod. Doc.