

Frequency Range

Approximate overall dimensions

Radiation Pattern

Power Capability Radiating elements Connection Input Impedance

2 to 30 MHz with SWR <2:0:1

85 x 85 x 20 metres

Omnidirectional: Short, medium and long range

communications possible

Power Capability 1 kW continuous SS Wire Rope 3.2mm

At base of central mast (to suit requirements)

50 ohms (nominal)

UNLESS OTHERWISE SPECIFIED DIMENSIONS : mm ANGLES : d.	NEARSON INC.		
CUSTOMER N°	TITLE :		
FILE N°	Bro	adband HF base station antenna	system
	SIZE A4	NMO-01-0033	REV A Prod. Doc.
	SCALE : N.D.		SHEET 1 of 1

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