



Specification Summary

SPECIFICATION

ELECTRICAL

Frequency Range	2 - 30MHz ****
Nominal Input Impedance	50 Ohm
VSWR (typical)	Better than 2:1
Gain	5dBi (typical) -6dBi at 3.6 MHz (typical)
Power Rating:	60W continuous 130W PEP
Input connector:	UHF Type socket (S0239)

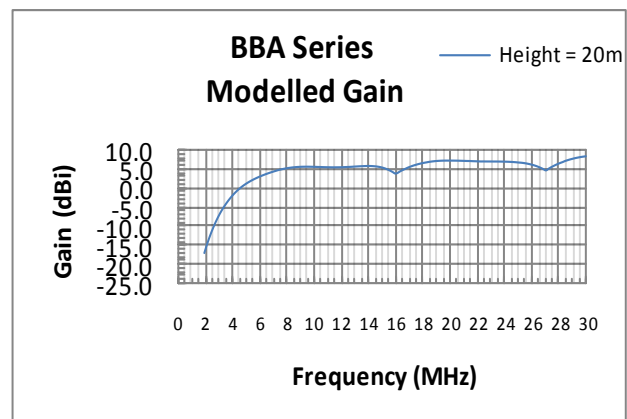
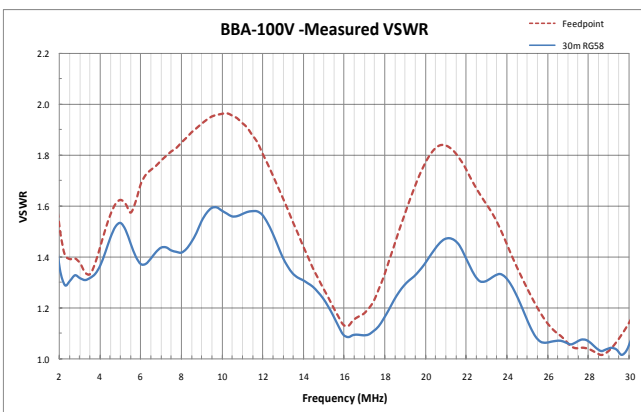
MECHANICAL

Shipping Weight:	Approx 4kg
Antenna Length	27 metre
Radiating elements	2mm Stainless Steel (G304)
Wind Rating	210 km/hr*
Mast Spacing	29m horizontal tower spacing**, 20m footprint Inverted V



Above: Bushcomm Balun showing coaxial strain relief feature***

* In accordance with AS1170.2 – 1989 SAA Loading Code – Wind Loads
 ** Approximate spacing. Will vary location to location and depending on preference
 *** Coaxial cable not included, can be purchased separately
 **** Frequency Range specified according to useful VSWR - Where performance is required below 3.5MHz, we recommend the BBA-100CE



HEAD OFFICE

21 River Road, BAYSWATER WA 6053 AUSTRALIA

EMAIL: sales@bushcommantennas.com.au

WEBSITE: www.bushcomm.com

PHONE: +61 8 6144 3204

FAX: +61 8 9378 4429