



**RADIO FREQUENCY INDUSTRIES (PTY.) LTD.**

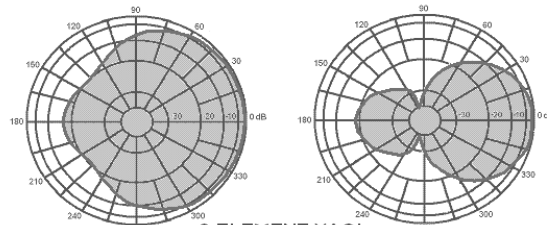
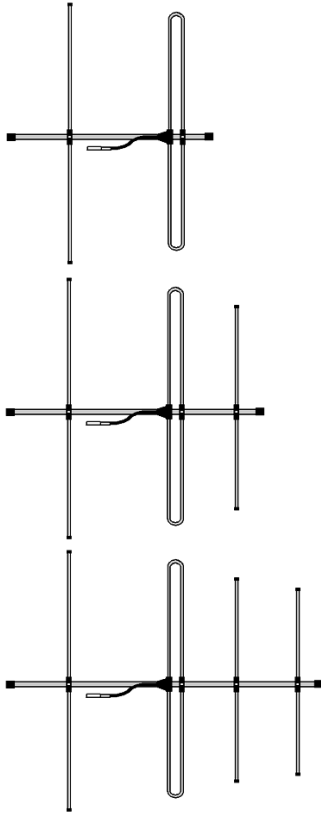
*"Simply The Best"*

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 VAT No : 4470219918 Fax : +27(0)86 509 2874  
 rf-sales@rfind.co.za Cell : +27(0) 82 765 3007

24 Hendrik Potgieter Street,  
 Corner 5th Avenue  
 ALBERTON NORTH, 1450

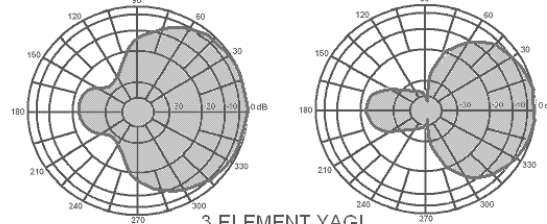
P.O. Box 1500  
 ALBERTON  
 1450

## 66 - 88MHz. YAGI ANTENNAS



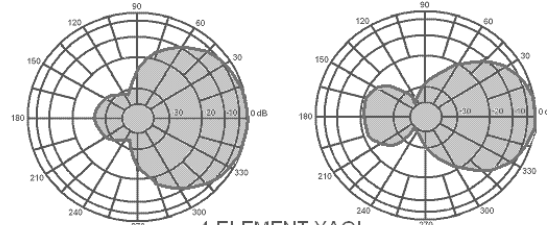
VERTICAL RADIATION PATTERN

HORIZONTAL RADIATION PATTERN



VERTICAL RADIATION PATTERN

HORIZONTAL RADIATION PATTERN



VERTICAL RADIATION PATTERN

HORIZONTAL RADIATION PATTERN

ALL FOLDED DIPOLE, YAGI & DIPOLE ARRAY ANTENNA SYSTEMS ARE AVAILABLE IN STAINLESS STEEL.

HIGH POWER VERSIONS ARE AVAILABLE ON REQUEST.

ANY CONNECTOR CAN BE FITTED ONTO THE FEED POINT OF THE ANTENNA SYSTEM ON REQUEST

RFI ORDER CODE	GAIN IN Db Directional	FREQ. IN MHZ.	VSWR @ RES.	POWER IN WATT	IMP. IN OHM	WIND LOAD @45MS (N)	BAND WIDTH @ 1.5:1	WEIGHT IN Kg.	TERMINATION	TOTAL LENGTH In mm
Y2E-60	3dB Dir.	66 - 88	<1.5:1	500	50		100%		UHF FEMALE	1650
Y3E-60	6dB Dir.	66 - 88	<1.5:1	500	50		100%		UHF FEMALE	2180
Y4E-60	7.2dB Dir.	66 - 88	<1.5:1	500	50		100%		UHF FEMALE	3200

Manufacturers of : Two-Way Radio Antennas, Duplexers, Filters, Combiners, Splitters, Lightning protectors & other RF Products.  
 Sales and Distribution of: Two-Way Radios, Repeater Systems, Power Meters, Microphones, Power Supplies, Cables & Connectors.



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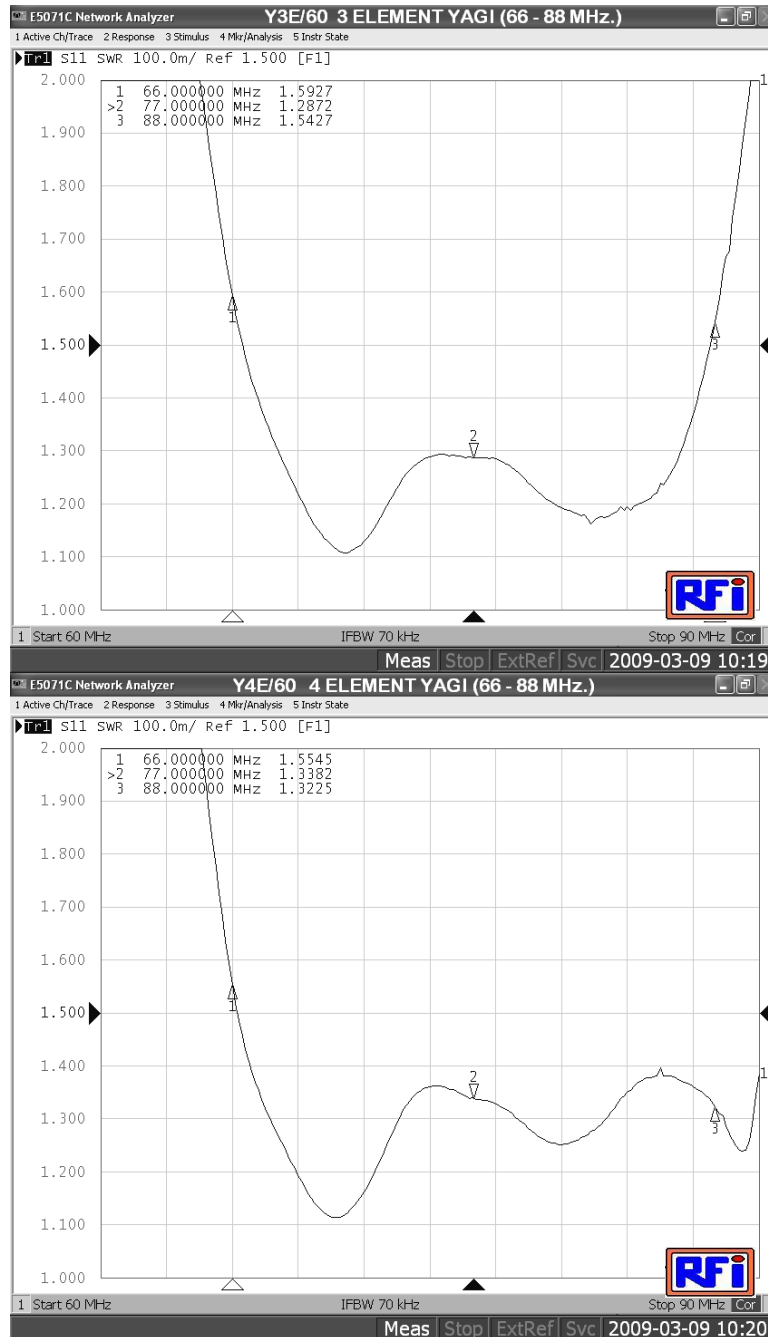
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## TYPICAL 66 - 88MHz. YAGI ANTENNA TRACES



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Sales and Distribution of: Two-Way Radios, Repeater Systems, Power Meters, Microphones, Power Supplies, Cables & Connectors.