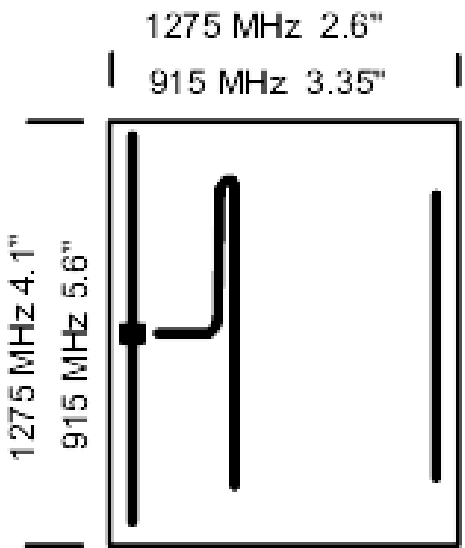


900-930 & 1250-1300 MHz PCB Yagi's

WA5VJB

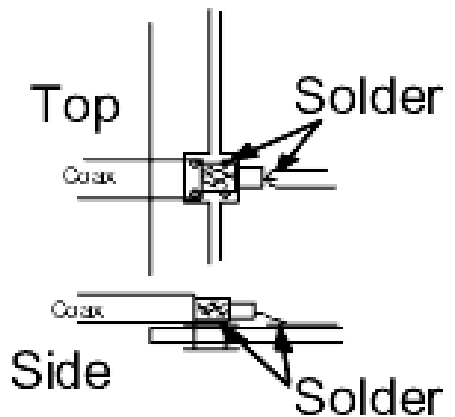


6-7 dBi
Max Signal

Uses: ATV Beacons Rovers
Repeaters Wireless Systems
Dish Feed Satellite RFID

Notes:

- Solder the Coax shield to the pad on the reflector and the center conductor as shown.
- .141 and .085" Simi-Rigid coax work well.
- Also RG142 and other Teflon Coax's work well.
- Use 50 Ohm Coax



Some versions may need to have the solder coating scraped off.

Title		L-Band Yagi's	
Size	Number	Rev	
B	NTMS	B	
Date: 4-20-2005		Drawn by: KEB	
File Name: LBYagi.pcb		Sheet 1 of 1	

RBW 3 MHz

* VBW 300 Hz

SWT 340ms

M3[1]

-33.72 dBm

1.280000000 GHz

M1[1]

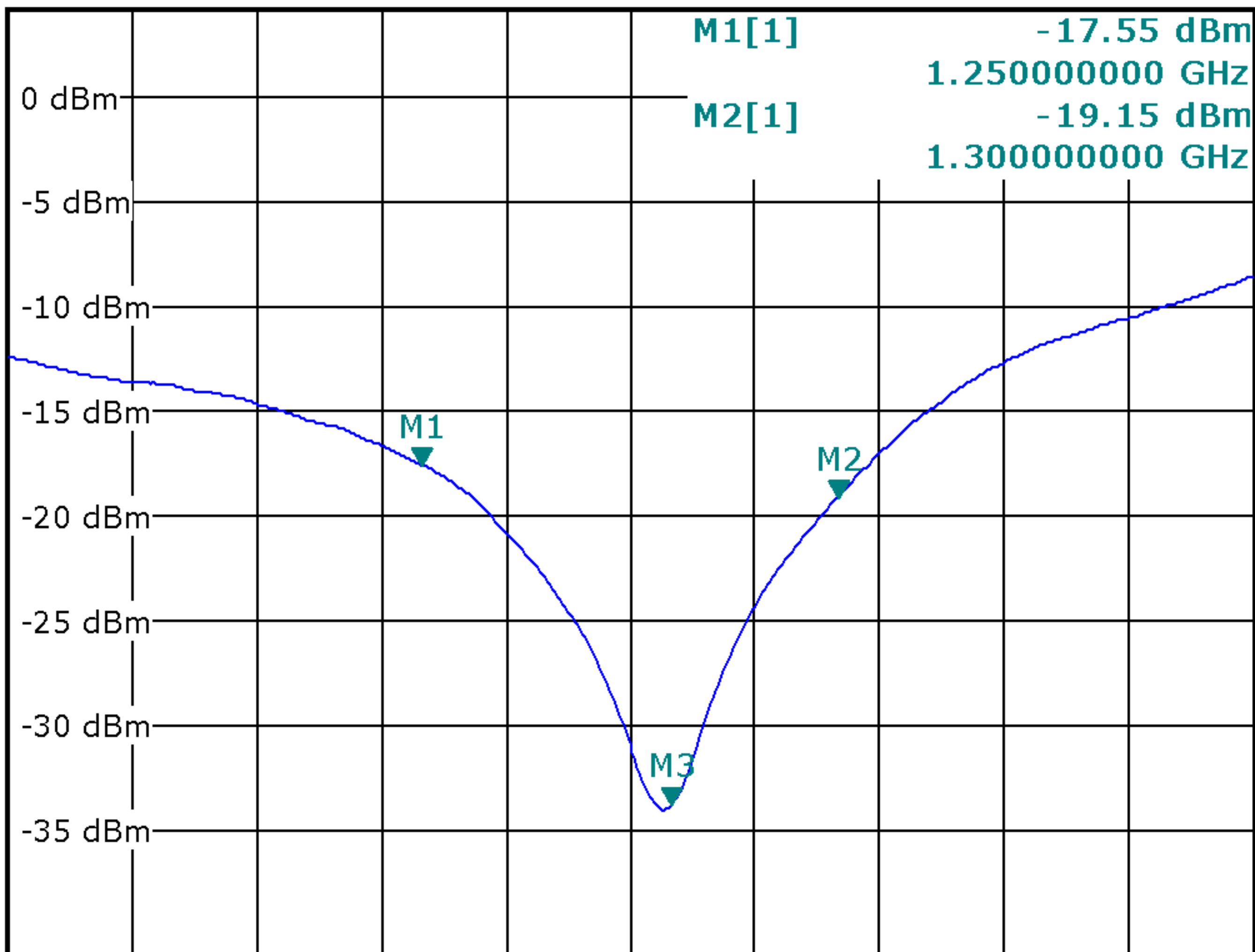
-17.55 dBm

1.250000000 GHz

M2[1]

-19.15 dBm

1.300000000 GHz



CF 1.275 GHz

Span 150.0 MHz