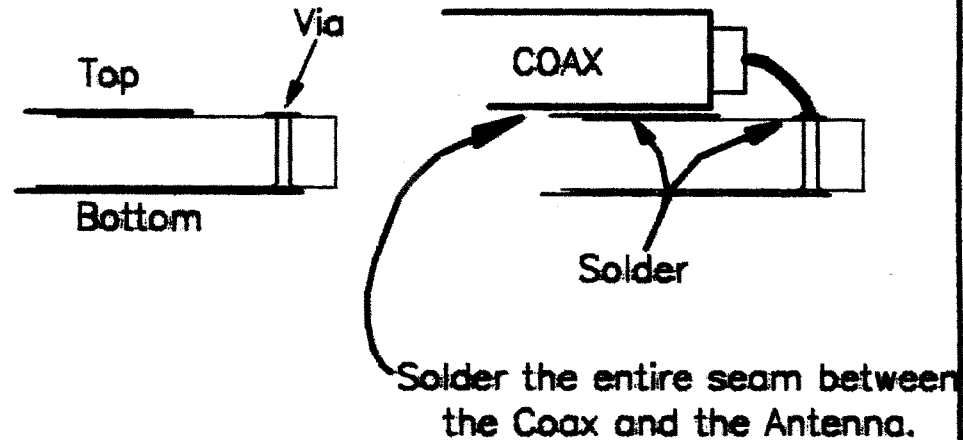
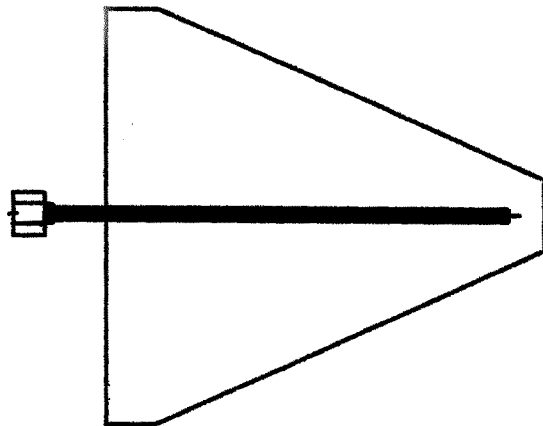


# 2 - 11 GHz PCB LP WA5VJB



## Typical Antenna Factors:

2 GHz 30    6 GHz 40  
3 GHz 33    10 GHz 45

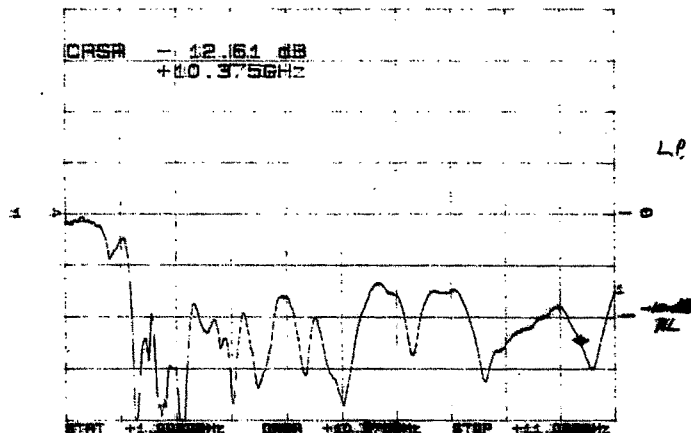
Notes: Solder the Coax shield along the antenna, and the Coax Center Conductor to the via.

.085 Semi-rigid and the Teflon version of RG-174 work well.

.141 semi-rigid will work between 2-5 GHz.

Average Gain 6 dBi

CH1: A -M REF = 12.00 dB  
S.D. 0.00 V



Title PCB-LP Antenna		
Size B	Number NTMS	Rev A
Date: 4-25-2003		Drawn by: KEB
File Name: PCBLPS.pcb		Sheet 1 of 1