

H3 V7A Antenna Return Loss &  
Radiation Pattern Test Report

MICROLINK

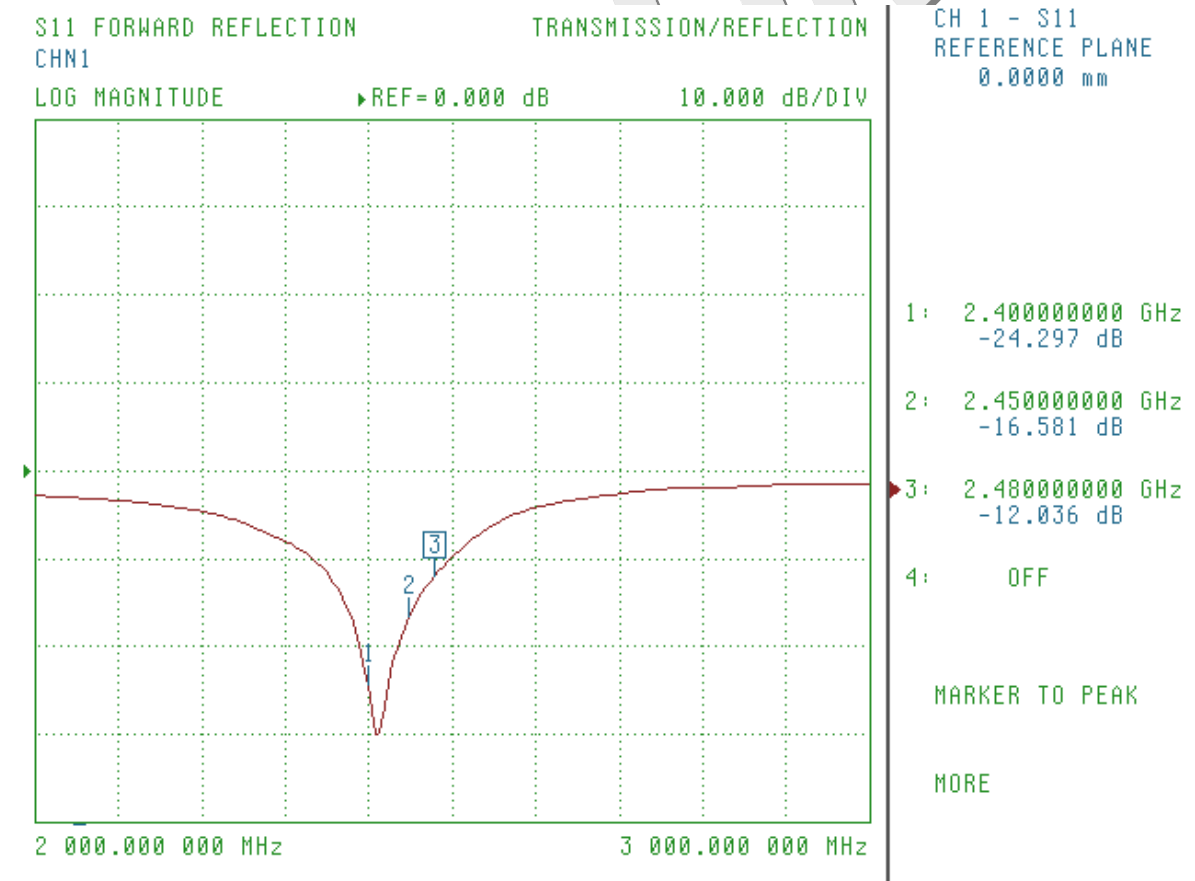
## 1.1 Test Result Summary

### 1.1.1 Free Space:

Plane	Peak	Avg
	(dBi)	(dBi)
Total	1.25	-1.52
XY	0.29	-3.19
YZ	1.25	-2.77
XZ	1.04	0.44

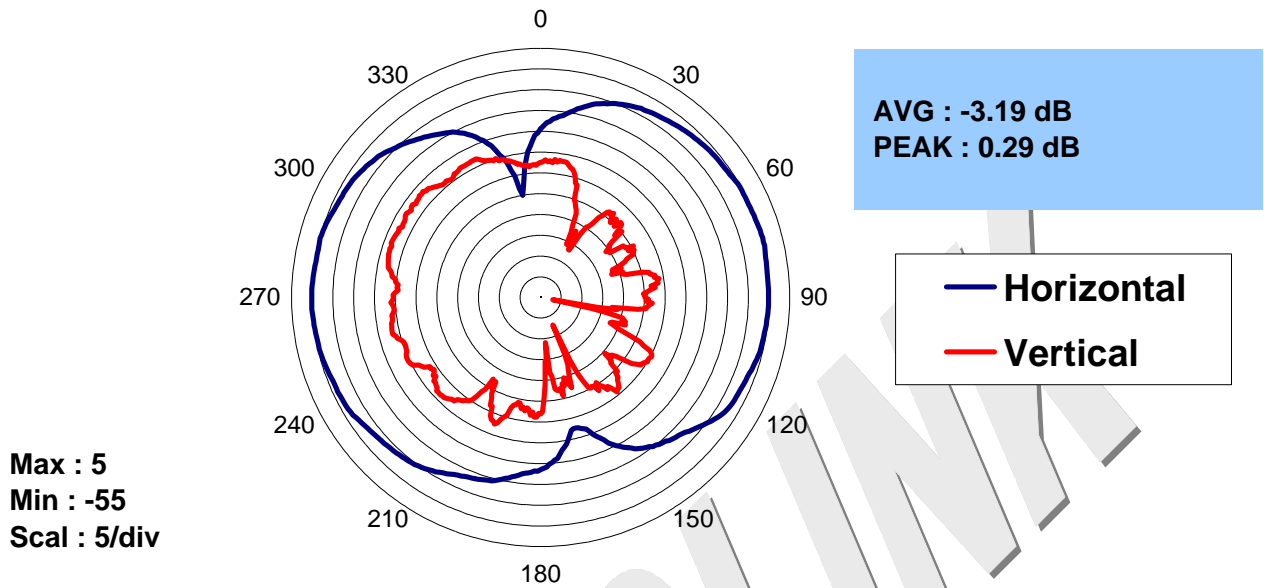
## 1.2 Sample A Return Loss and Radiation Pattern

### 1.2.1 Return Loss

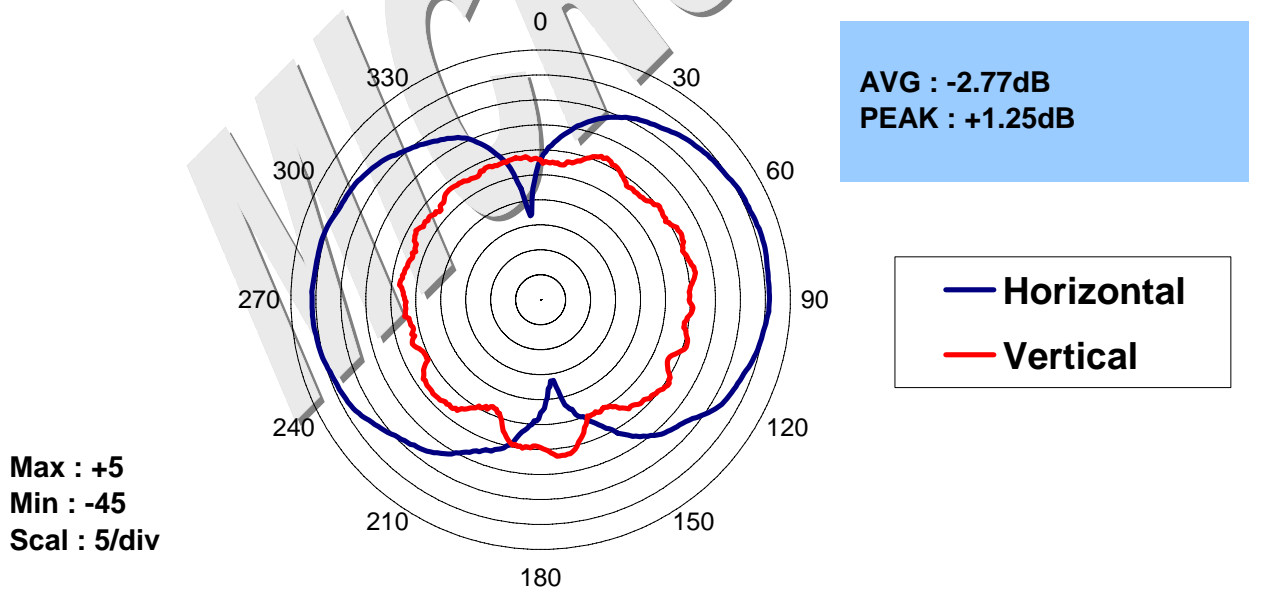


## 1.2.2 Free Space Radiation Pattern

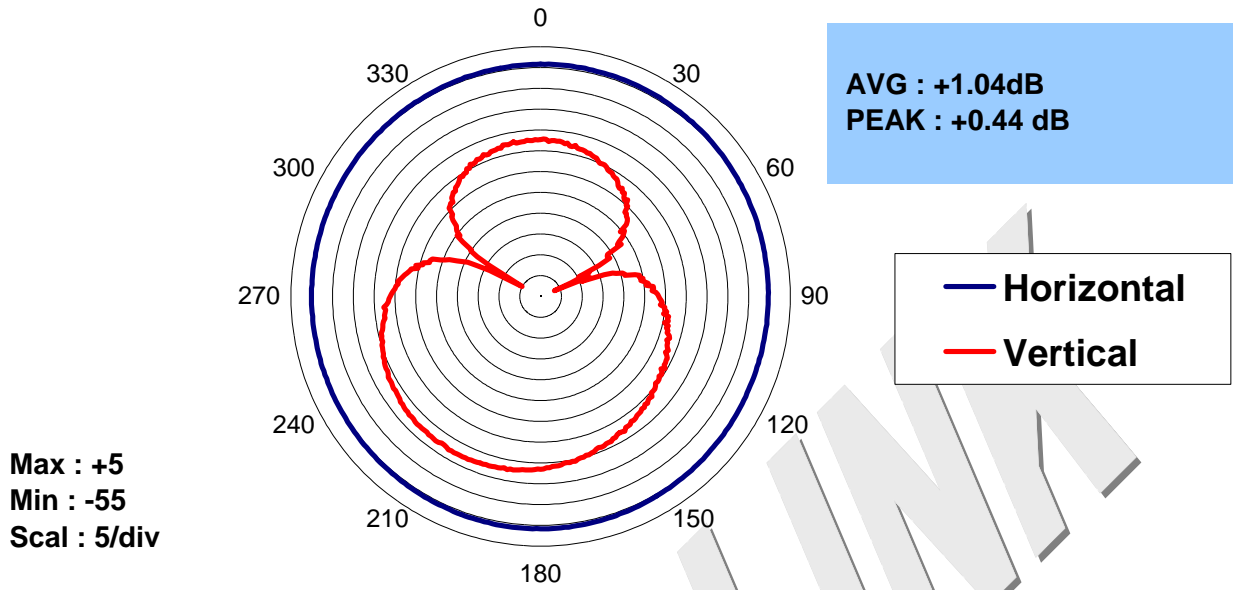
### Antenna Radiation Pattern - XY (Meander Line Type)



### Antenna Radiation Pattern - ZY (Meander Line Type)



**Antenna Radiation Pattern - ZX (Meander Line Type)**



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