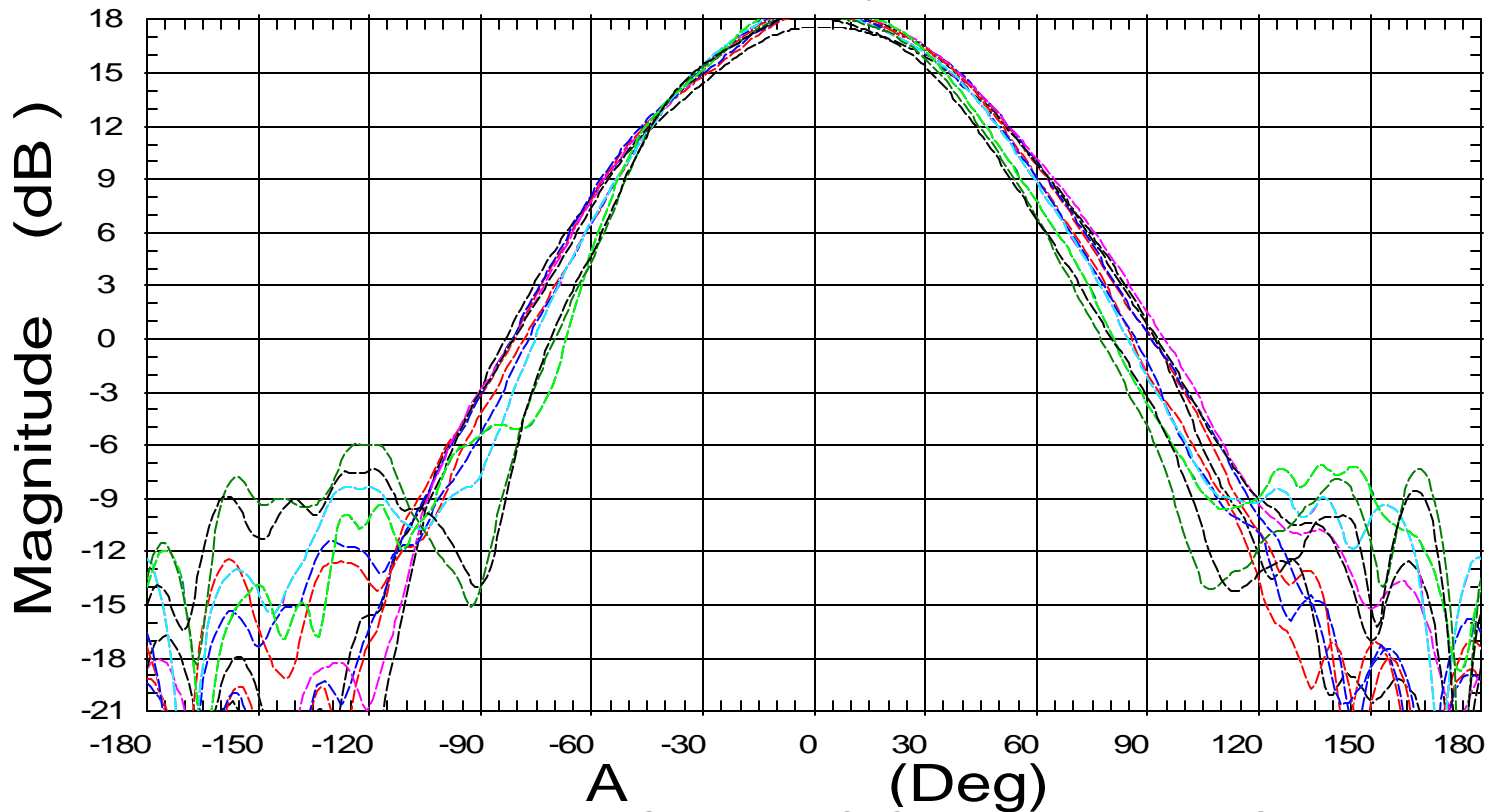


Proprietary

BP BW



File: H\_P1\_x7cap865-V\_aws\_p1.da Ser. no.: PROTO  
Date: 16-Dec-11 Channel: S21  
Time: 17:04 Tx pol: Vert.  
Operator: L.J. Rx pol: Vert.

Frequency: See Legend  
B : -1.47 Deg

### Test Comments:

X7CAP-86-65-VM \*\*AWS\*\*  
H\_Plane Port 1 BT: 0°

### Calibration status:

File: H\_P1\_x7cap865-V\_aws\_p1.d  
Table: 8ft.SW6(1.7-2.3GHz)  
Chan.: S21  
Units: dBi

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 1.710 GHz —	4.96	17.62	67.26
Frequency : 1.750 GHz —	5.29	18.30	63.09
Frequency : 1.790 GHz —	4.95	18.42	63.60
Frequency : 1.830 GHz —	4.10	18.48	63.92
Frequency : 1.870 GHz ----	3.74	18.41	64.01
Frequency : 1.910 GHz - - - -	3.56	18.87	59.30
Frequency : 1.950 GHz - - - -	2.28	18.70	60.14
Frequency : 1.990 GHz - - - -	2.13	18.68	61.31
Frequency : 2.030 GHz - - - -	2.13	18.68	61.31
Frequency : 2.070 GHz - - - -	2.54	18.52	60.29
Frequency : 2.110 GHz - - - -	2.54	18.52	60.29
Frequency : 2.150 GHz - - - -	1.15	18.37	61.42
Frequency : 2.170 GHz - - - -	-0.35	18.22	62.02