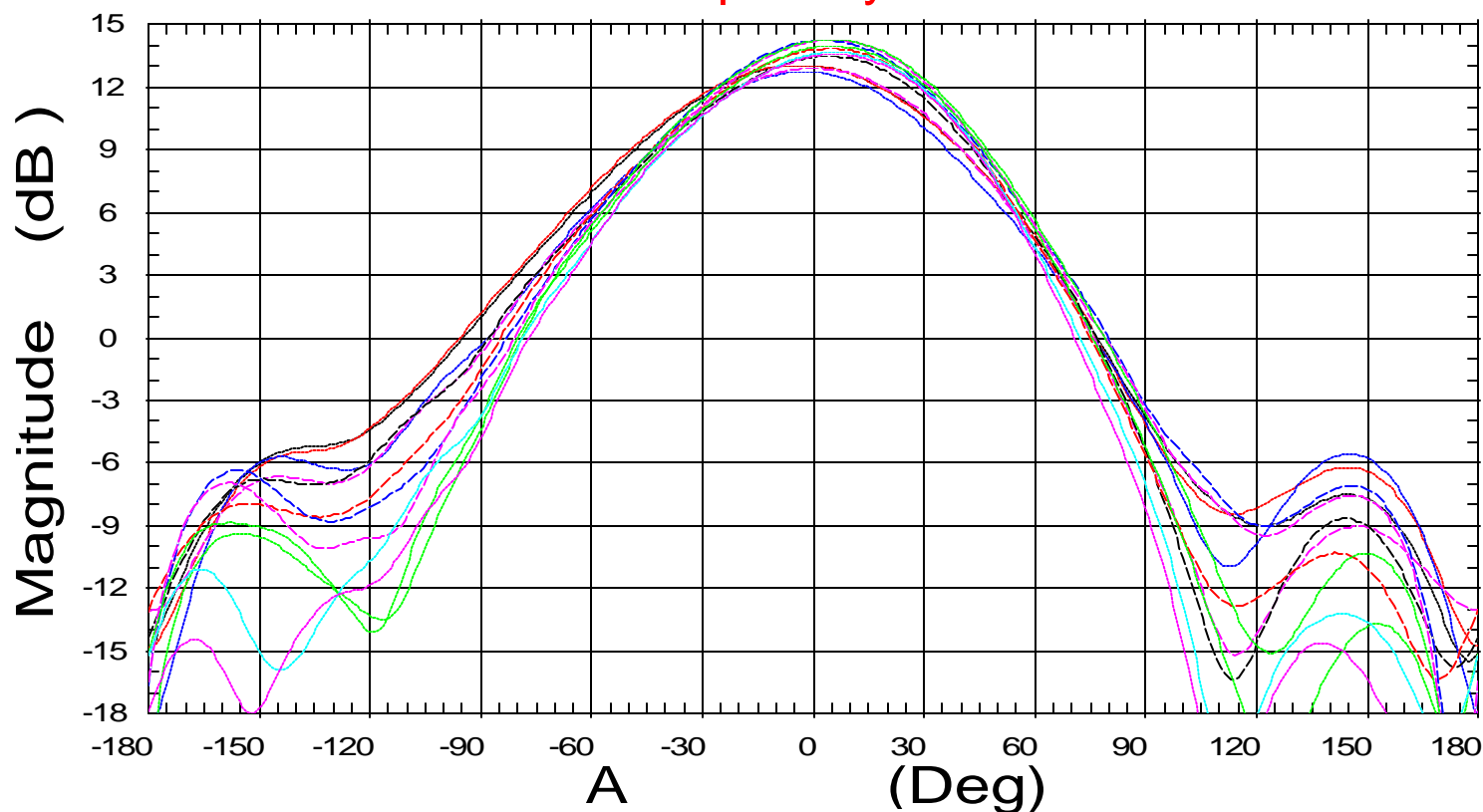


Proprietary

BP BW



File: H\_P1\_x7cap865-V\_cell\_p1.dat Ser. no.: PROTO  
Date: 15-Dec-11 Channel: S21  
Time: 17:44 Tx pol: Vert.  
Operator: L.J. Rx pol: Vert.

Frequency: See Legend  
B : -1.48 Deg

### Test Comments:

X7CAP-86-865-V \*\*CELL\*\*  
H\_Plane Port 1 BT: 0°

### Calibration status:

File: H\_P1\_x7cap865-V\_cell\_p1.  
Table: 700-940MHz-8ft-SW6  
Chan.: S21  
Units: dBd

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 0.700 GHz —	-3.86	13.07	75.40
Frequency : 0.710 GHz —	-4.58	13.08	76.00
Frequency : 0.730 GHz —	-3.21	12.75	70.58
Frequency : 0.750 GHz - - -	-1.24	12.92	72.65
Frequency : 0.770 GHz - - - -	1.65	13.48	68.19
Frequency : 0.790 GHz - - - -	1.91	13.85	67.36
Frequency : 0.810 GHz - - - -	1.62	14.25	65.11
Frequency : 0.830 GHz - - - -	3.23	14.27	64.74
Frequency : 0.850 GHz - - - -	3.01	14.29	67.05
Frequency : 0.870 GHz - - - -	3.56	13.98	66.37
Frequency : 0.890 GHz - - - -	3.63	13.70	66.19
Frequency : 0.900 GHz - - - -	3.20	13.57	67.30