



File: H\_P1\_x7cap865-V\_xpol\_cell\_pSer. no.: PROTO

Frequency: See Legend

Date: 15-Dec-11

Channel: S21

B : -1.48 Deg

Time: 17:50

Tx pol: Vert.

Operator: L.J.

Rx pol: Vert.

**Test Comments:**

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

**Calibration status:**

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

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 0.700 GHz —	-108.09	-2.97	110.23
Frequency : 0.710 GHz —	-111.47	-4.72	110.68
Frequency : 0.730 GHz —	-82.98	-3.14	65.73
Frequency : 0.750 GHz - - - -	-91.02	-2.19	81.64
Frequency : 0.770 GHz - - - -	-83.53	-3.37	109.53
Frequency : 0.790 GHz - - - -	-73.16	-0.76	75.29
Frequency : 0.810 GHz - - - -	-83.28	-1.27	79.99
Frequency : 0.830 GHz - - - -	-69.83	-1.21	66.99
Frequency : 0.850 GHz - - - -	-72.21	-0.45	71.85
Frequency : 0.870 GHz - - - -	30.66	-0.64	57.31
Frequency : 0.890 GHz - - - -	22.11	-2.71	49.59
Frequency : 0.900 GHz - - - -	-77.28	-2.96	65.55