



File: E\_P2\_x7cap865-V-4°\_cell\_p1.(Ser. no.: PROTO  
 Date: 09-Dec-11 Channel: S21  
 Time: 16:00 Tx pol: Vert.  
 Operator: L.J. Rx pol: Vert.

Frequency: See Legend  
 B : -1.47 Deg

### Test Comments:

X7CAP-86-865-V \*\*CELL\*\*  
 E\_Plane Port 2 BT: 4°

### Calibration status:

File: E\_P2\_x7cap865-V-4°\_cell\_  
 Table: 700-940MHz-8ft-SW5  
 Chan.: S21  
 Units: dBd

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 0.700 GHz ———	-4.98	12.89	10.53
Frequency : 0.710 GHz ———	-5.01	14.46	10.07
Frequency : 0.730 GHz ———	-4.87	13.88	9.91
Frequency : 0.750 GHz ———	-4.86	13.84	9.19
Frequency : 0.770 GHz ———	-4.66	14.72	9.84
Frequency : 0.790 GHz ———	-4.56	15.05	8.60
Frequency : 0.810 GHz ———	-4.56	14.72	8.79
Frequency : 0.830 GHz ———	-4.22	15.12	8.50
Frequency : 0.850 GHz ———	-4.44	15.22	8.34
Frequency : 0.870 GHz ———	-4.17	14.56	8.03
Frequency : 0.890 GHz ———	-4.43	14.89	8.08
Frequency : 0.900 GHz ———	-4.73	15.05	7.55