



File: E\_P1\_x7cap865-V-6°\_cell\_p1.(Ser. no.: PROTO  
Date: 15-Dec-11 Channel: S21  
Time: 17:32 Tx pol: Vert.  
Operator: L.J. Rx pol: Vert.

Frequency: See Legend  
B : -1.48 Deg

### Test Comments:

X7CAP-86-865-V \*\*CELL\*\*  
E\_Plane Port 1 BT: 6°

### Calibration status:

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Table: 700-940MHz-8ft-SW6  
Chan.: S21  
Units: dBd

Overlays	Beam Peak		Beam Width
	Deg	dB	(Deg)
Frequency : 0.700 GHz ———	-6.88	13.85	10.26
Frequency : 0.710 GHz ———	-7.05	13.00	9.77
Frequency : 0.730 GHz ———	-6.71	13.60	9.87
Frequency : 0.750 GHz - - - - -	-6.87	13.27	9.33
Frequency : 0.770 GHz - - - - -	-7.26	13.29	9.78
Frequency : 0.790 GHz - - - - -	-6.47	13.56	8.87
Frequency : 0.810 GHz - - - - -	-7.08	14.37	9.02
Frequency : 0.830 GHz - - - - -	-6.81	14.18	8.57
Frequency : 0.850 GHz - - - - -	-7.29	14.69	8.23
Frequency : 0.870 GHz - - - - -	-6.59	14.55	8.20
Frequency : 0.890 GHz - - - - -	-7.32	14.39	8.30
Frequency : 0.900 GHz - - - - -	-7.55	14.34	8.11