



File: H\_P2\_x7cap865-V\_xpol\_cell\_pSer. no.: PROTO

Frequency: See Legend

Date: 09-Dec-11

Channel: S21

B : -1.47 Deg

Time: 11:10

Tx pol: Vert.

Operator: L.J.

Rx pol: Vert.

**Test Comments:**

X7CAP-86-865-V \*\*CELL\*\*

H\_Plane Port 2 BT: 0°

XPOL

**Calibration status:**

File: H\_P2\_x7cap865-V\_xpol\_cel

Table: 700-940MHz-8ft-SW5

Chan.: S21

Units: dBd

Overlays	Beam Peak		Beam Width (Deg)
	Deg	dB	
Frequency : 0.700 GHz —	-64.18	-2.04	81.42
Frequency : 0.710 GHz —	-61.29	-0.00	80.89
Frequency : 0.730 GHz —	45.98	-0.58	58.56
Frequency : 0.750 GHz - - - -	50.19	1.06	67.62
Frequency : 0.770 GHz - - - -	-71.91	-0.23	68.71
Frequency : 0.790 GHz - - - -	48.47	0.84	64.50
Frequency : 0.810 GHz - - - -	54.08	-0.40	77.22
Frequency : 0.830 GHz - - - -	-55.69	0.96	65.14
Frequency : 0.850 GHz - - - -	38.23	0.09	58.16
Frequency : 0.870 GHz - - - -	46.48	-0.86	59.50
Frequency : 0.890 GHz - - - -	-58.04	-0.44	82.14
Frequency : 0.900 GHz - - - -	-57.09	1.00	83.34