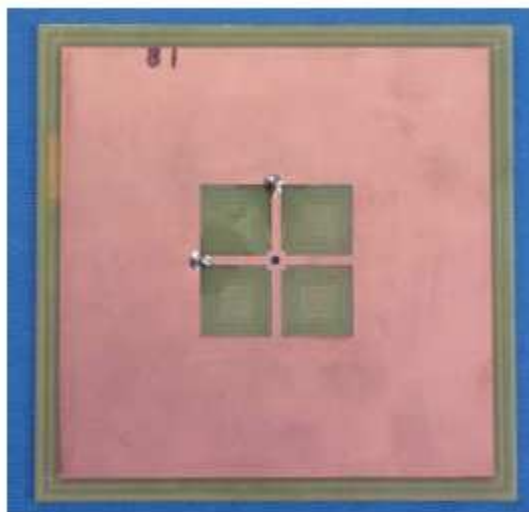


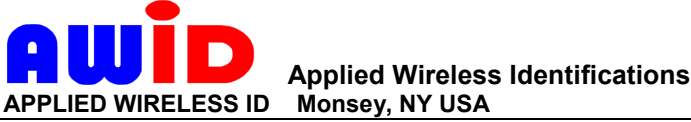
DASH NO.	APPLICATION		REVISIONS			
	NEXT ASSY	USED ON	REV	DESCRIPTION	DATE	APPROVED
			Pre	PRELIMINARY ISSUE	7-31-2008	EH



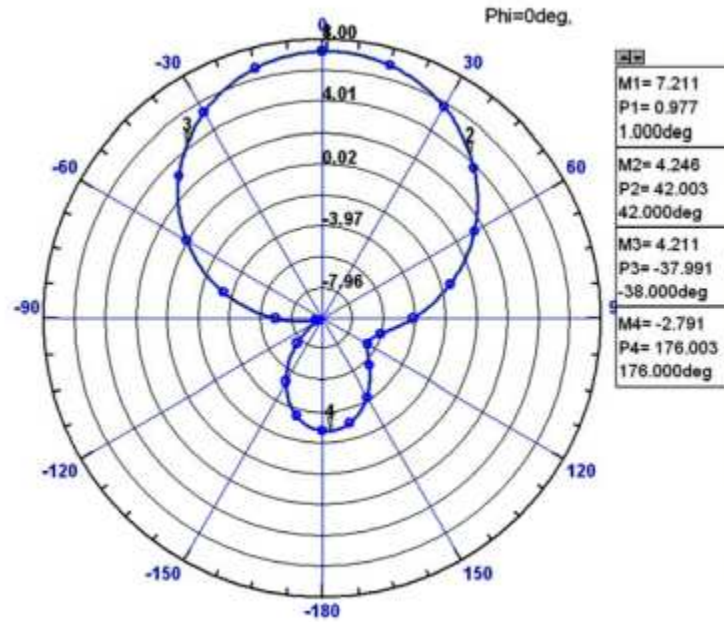
Antenna Specifications:

Type:	Circular Polarized Patch antenna
Antenna Gain:	4 dBi typical
Frequency Range:	902 to 928 MHz
Input Power:	4 Watts max
Input Impedance:	50 Ohm
Material:	FR4 PCB
Connector:	MMCX
Operational temperature:	-40°C to +60°C
Dimension:	5"x5"

AWID PROPRIETARY INFORMATION

ALL PAGES ARE ON ORIGINAL ISSUE (-) EXCEPT AS NOTED	CONTRACT NO:					
	ISSUED	DATE				
	PREP BY:		Specification for ANT-915-CPS-C			
	CHK BY:					
	REVIEW:					
	ENGR (PROJ):					
	APPVL (PPOJ):		SIZE	FSCM NO.	Doc. NO.	REV
	APPVL:		-	-	041390	-
			SCALE			

Directivity:



Gain:

Table 1. Maximum gain and axial ratio.

Frequency MHz	900	907	915	923	930
Maximum Gain dBi	+4.5	+4.7	+4.5	+4.1	+3.4
Axial Ratio in boresigth dB	1.7	1.5	1.3	1.1	0.9