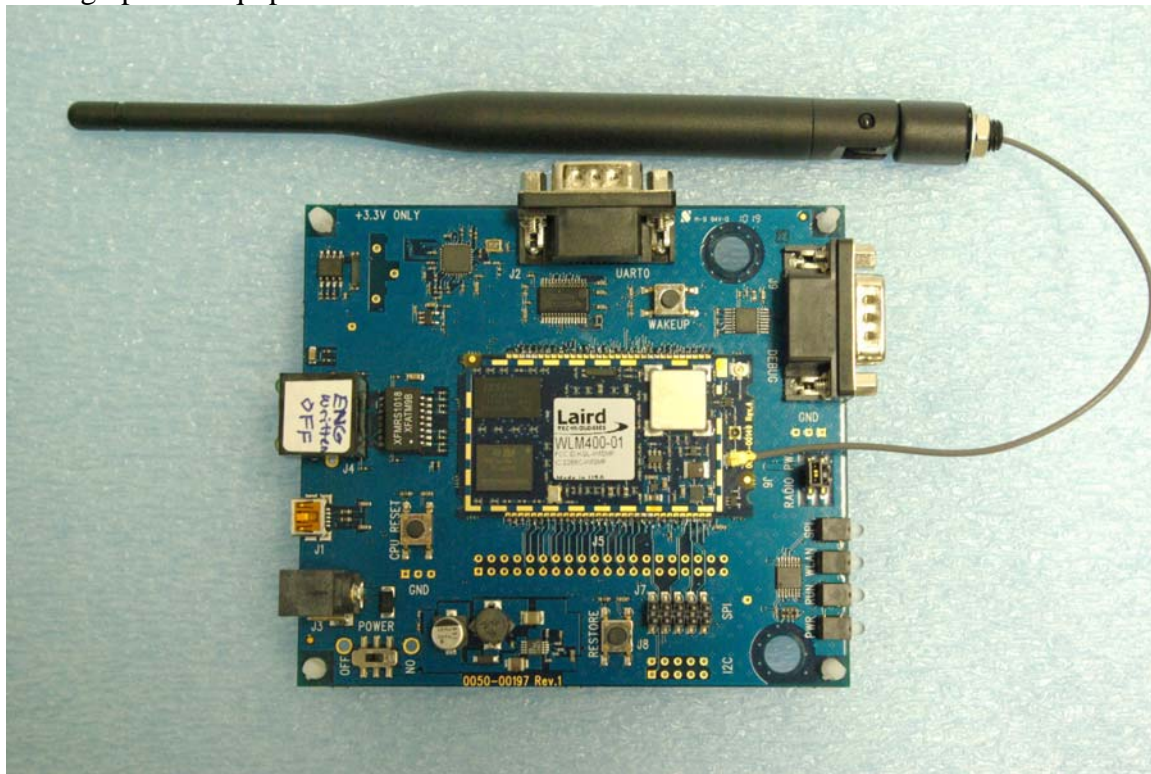


Photographs of Equipment tested



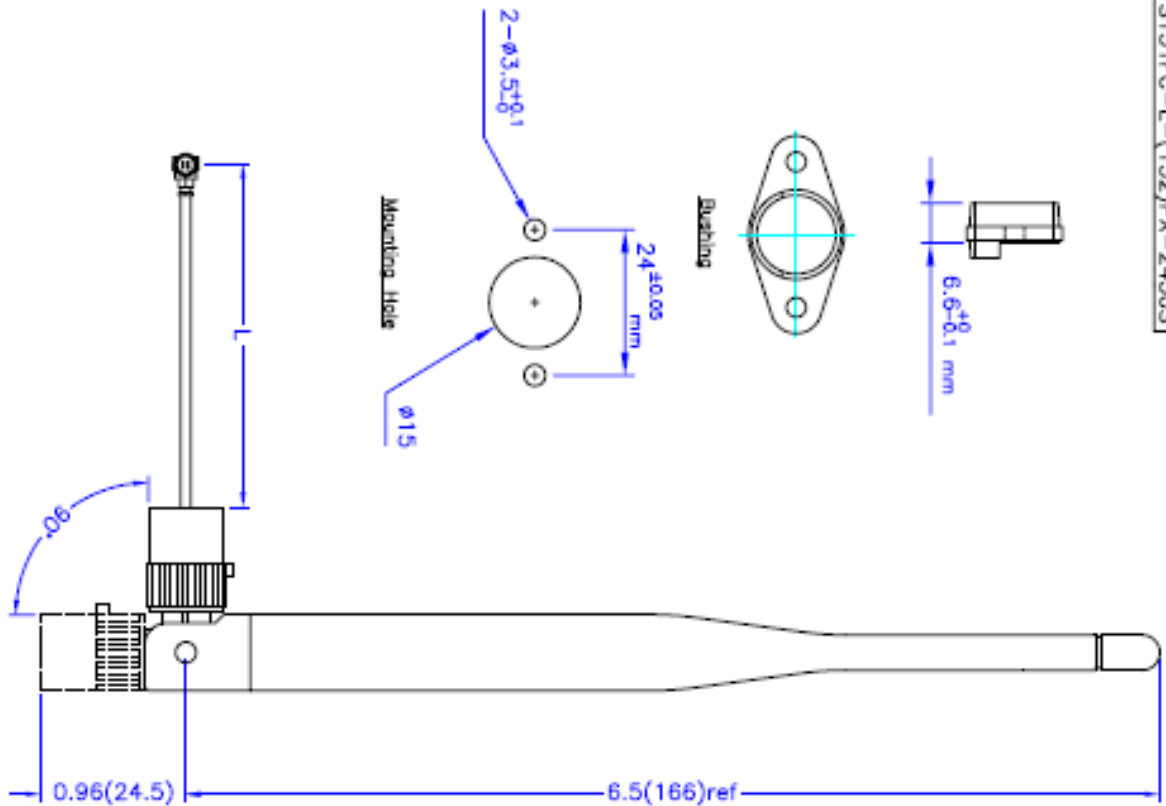
Antenna information



Rogers Labs, Inc.
4405 West 259th Terrace
Louisburg, KS 66053
Phone/Fax: (913) 837-3214
Revision 1

Laird Technologies
Model: WISM Plus
Test #: 100909
Test to: CFR47 Parts 2 and 15.247, RSS-210
File: ExtPho WISM P

FCC ID#: KQL-WISM P
IC: 2268C-WISM P
SN: ENG1
Date: September 30, 2010
Page 1 of 2



Electrical Properties:

Frequency Range: 2.4~2.5 GHz
 Impedance: 50Ω nominal
 VSWR: <2.0:1
 Gain: *5.0 dBi
 Radiation: Omni
 Polarization: Vertical
 *Gain is measured under without tying lead.

Mechanical Properties:

Cable: 1.32 mm diameter, 50-ohm coaxial
 Cable Length: specified in inch.
 Connector: Hirose U-FL compatible(female);
 Material:
 Overmold: Polyurethane(Black); BASF
 Switch: Polycarbonate(Black); Boyer
 Operation Temp.: -20°C to +65°C
 Storage Temp.: -30°C to +75°C

TITLE	2.4 GHz Fixed Mount Swivel	DATE	
UNIT	Antenna - 151 Model	SHEET	1 of 1
DWG. NO.	S151FC-L-(132)PX-2450S		
In.(mm)			
SCALE			
Name			

NEARSON

7700 S WYOMING AVE