

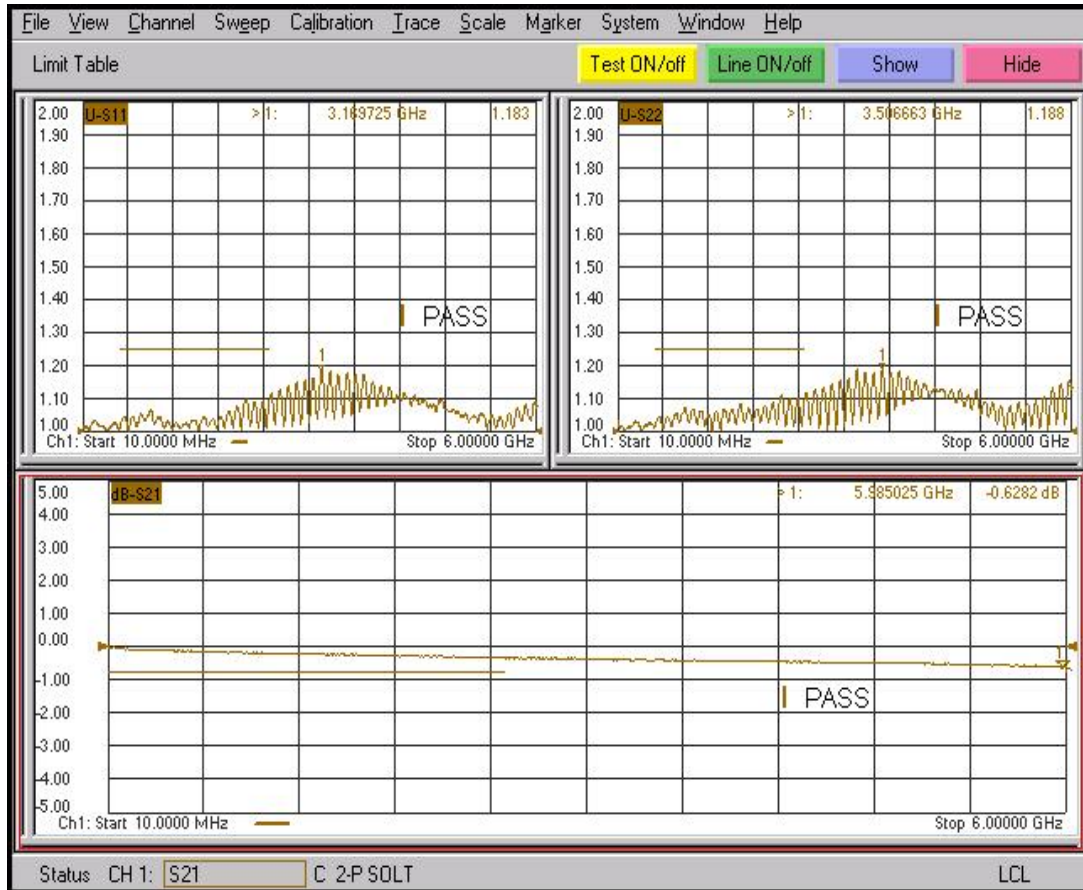
3190-3014 TC-SPP250-4195M-LP



	Materials	Plating	Thickness
Body	Brass	Silver	5µm (200µ")
Center Pin	Brass	Silver	5µm (200µ")
Insulator	PTFE	-	-
Gasket	Silicone Rubber	-	-
Impedance	50ohm		
Frequency	DC-6GHz		
VSWR	1.25(TYP.) below 3GHz; 1.30(TYP.) @3-6GHz		
Insertion Loss	0.05x√F(GHz)		
3rd Intermodulation	-160dBc @2x20W		
IP Rating	IP67(mated)		
Standard	Compatible with IEC 60169-11 / DIN 47231		

Test Curve

*Based on 3 feet SPP-250-LLPL cable assembly terminated with referenced connector on each end.



PIM Test

Date: 2014/2/20



Time: 15:46

Passive IM Test Results

Description

Model Number

SPP250LLPL/1M/4,1DM

Serial Number

001

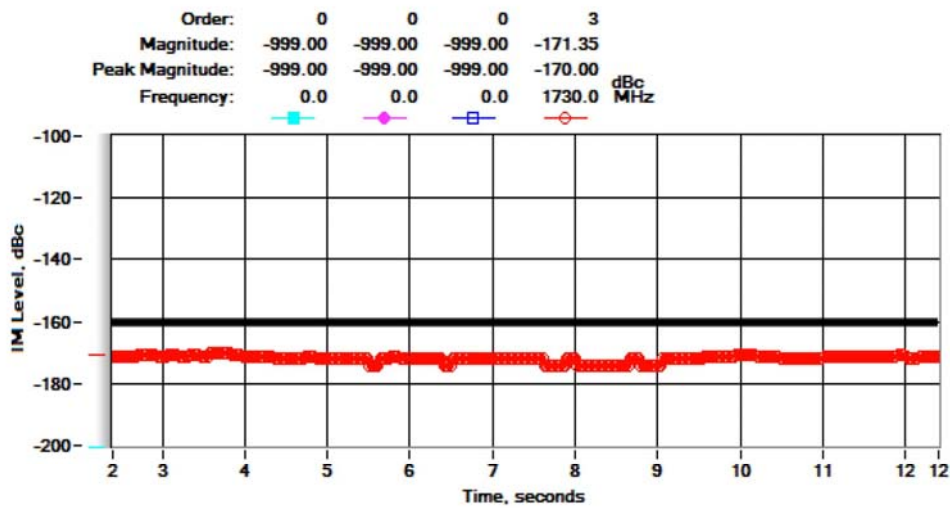
Operator

YIN

Carrier Status

ALC is on	Frequency	Measured Power	Requested Power	Offset
CARRIER 1	1805.0 MHz	43.0 dBm	43.00	0.0 dB
CARRIER 2	1880.0 MHz	43.0 dBm	43.00	0.0 dB

Passive IM Response



PORT 1 REVERSE IM