

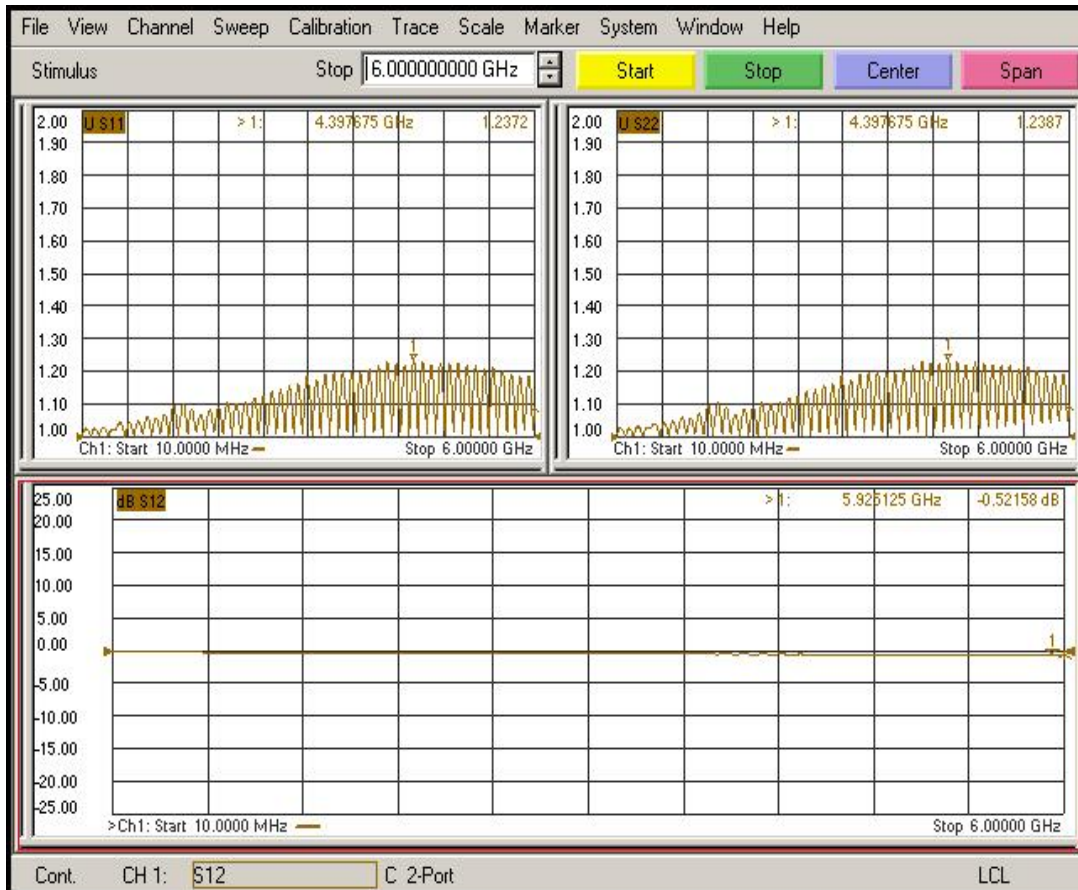
3190-3006 TC-SPP250-SM-RA-LP




	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; 1.35(TYP.) @3-6GHz		
Insertion Loss	0.1x√F(GHz)		
3rd Intermodulation	-155dBc @2x20W		
IP Rating	IP67(mated)		
Standard	Compatible with MIL-C-39012 IEC 60169-15 / EN 22110		

Test Curve

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



PIM Test

Date: 2014/12/8

Time: 14:38

Passive IM Test Results

Description

[Enter Test Description]

Model Number

SPP-250-SMRSMR-1.0M-2014.12.08

Serial Number

Operator

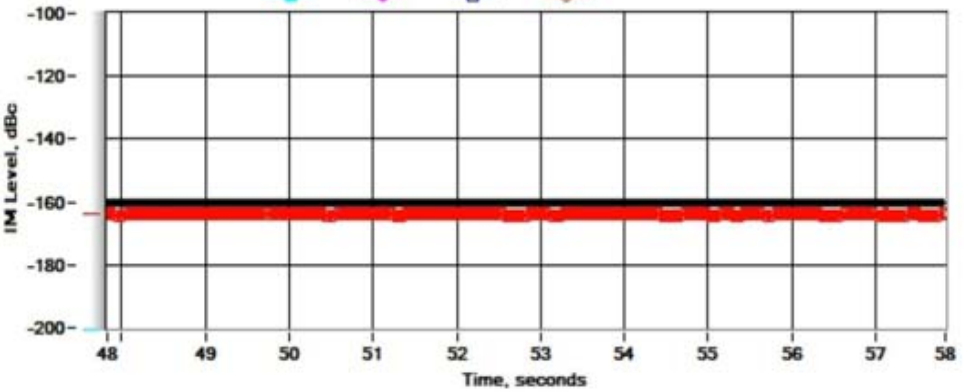
[Enter Operator]

Carrier Status

ALC is on	Frequency	Measured Power	Requested Power	Offset
CARRIER 1	1805.0 MHz	42.9 dBm	43.00	0.0 dB
CARRIER 2	1880.0 MHz	43.0 dBm	43.00	0.0 dB

Passive IM Response

Order:	0	0	0	3
Magnitude:	-999.00	-999.00	-999.00	-163.99
Peak Magnitude:	-999.00	-999.00	-999.00	-163.00
Frequency:	0.0	0.0	0.0	1730.0 MHz



PORT 1 REVERSE IM

Kaelus Virtual Front Panel (v): New
Rev. 11.6.0.9