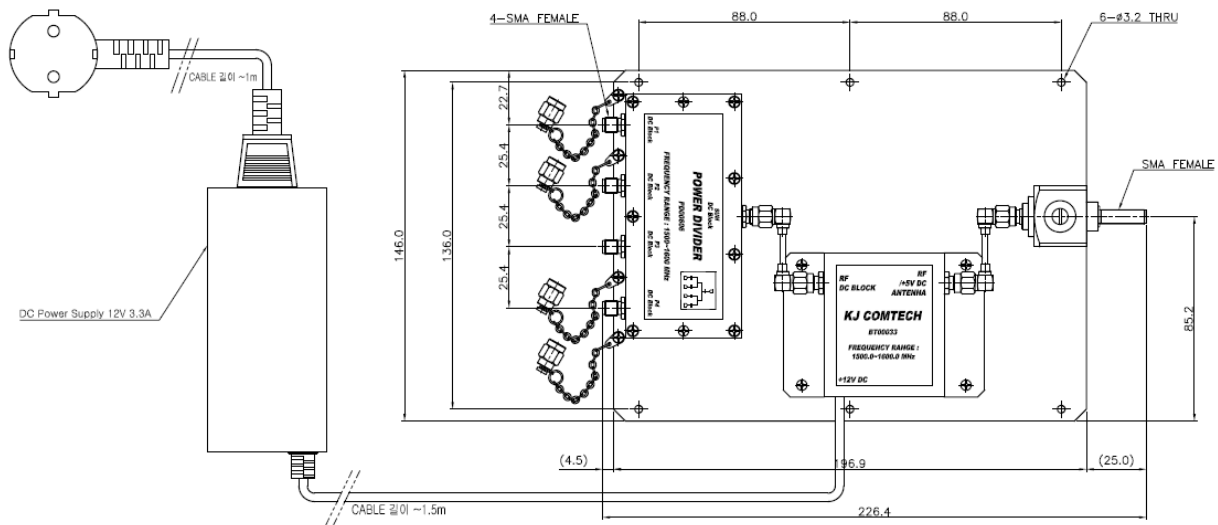


1500~1600MHz TDD GPS Plate



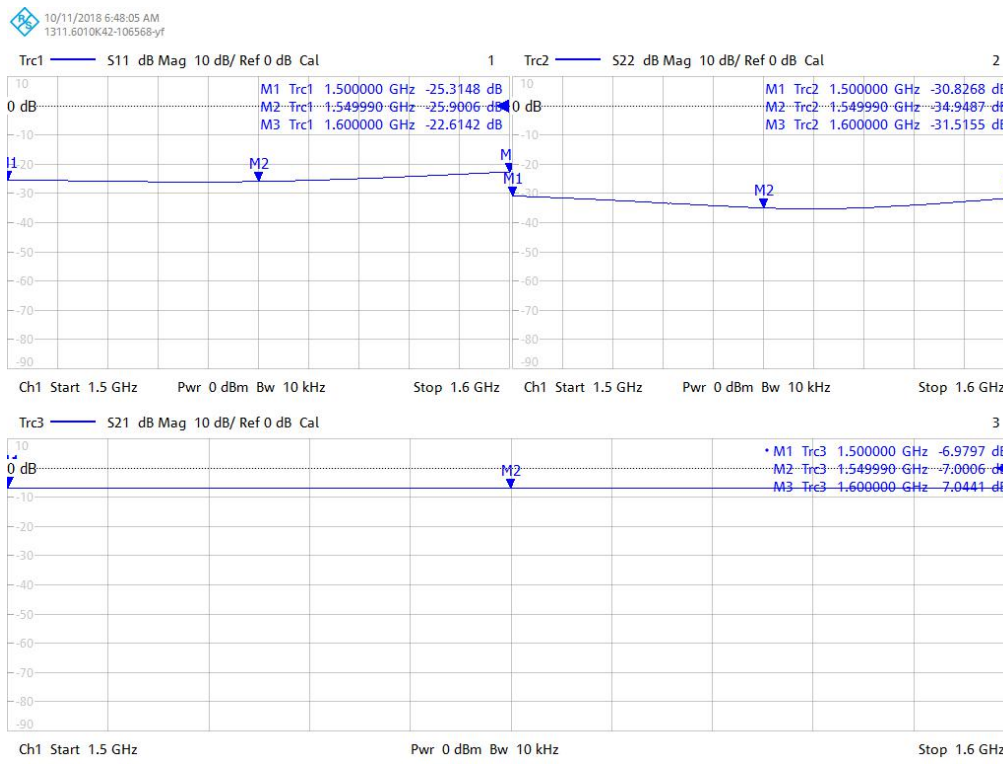
➤ KJ Comtech Code : PM00030-7/1

I. Electrical & Mechanical Specification

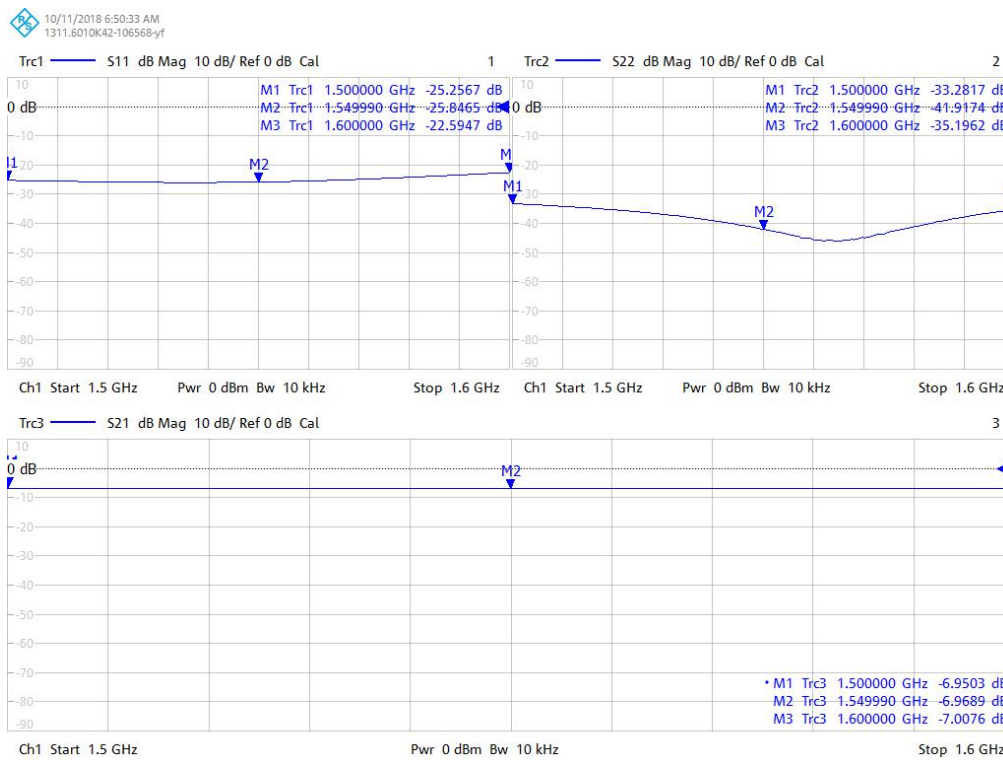
Parameter		Unit	Comment	Specifications
Frequency Range		MHz		1500~1600
Insertion Loss		dB	Max.	7.2
Return Loss		dB	Min.	18
Divider Isolation		dB	Min.	20
RF Power Handling		W	Max.	1
Impedance		Ω		50
Bias T DC Output	Voltage	V		5 ± 0.3
	Current	A	Max.	A

II. RF Measurement Data

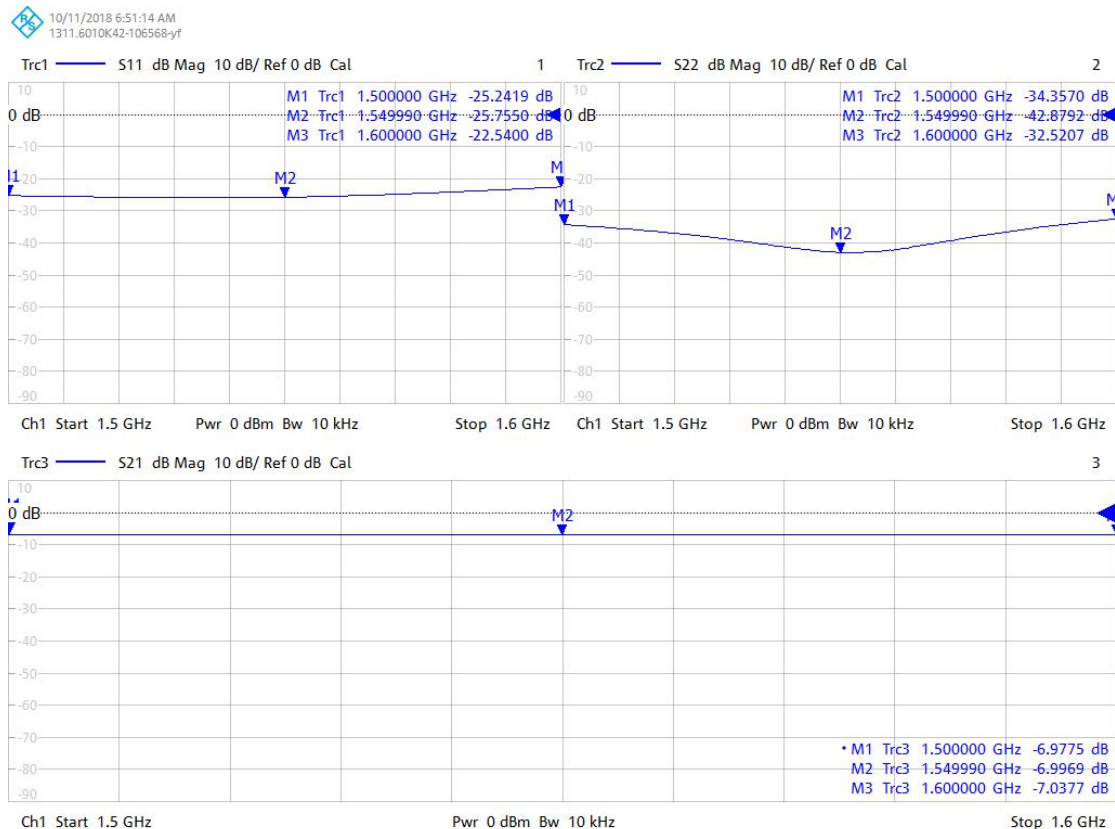
TR1 : Arrestor IN VSWR, TR2: Divider P1 PORT VSWR, TR3: Arrestor IN-Divider P1 INSERTION LOSS



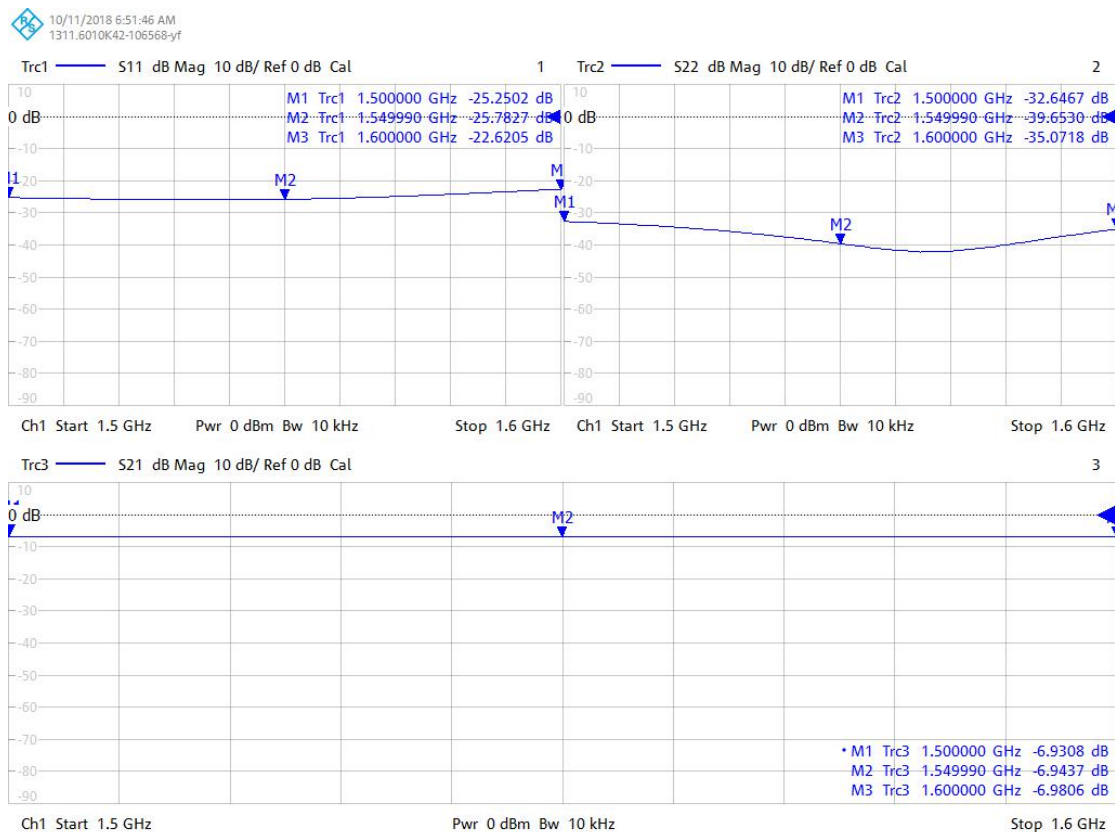
TR1 : Arrestor IN VSWR, TR2: Divider P2 PORT VSWR, TR3: Arrestor IN-Divider P2 INSERTION LOSS



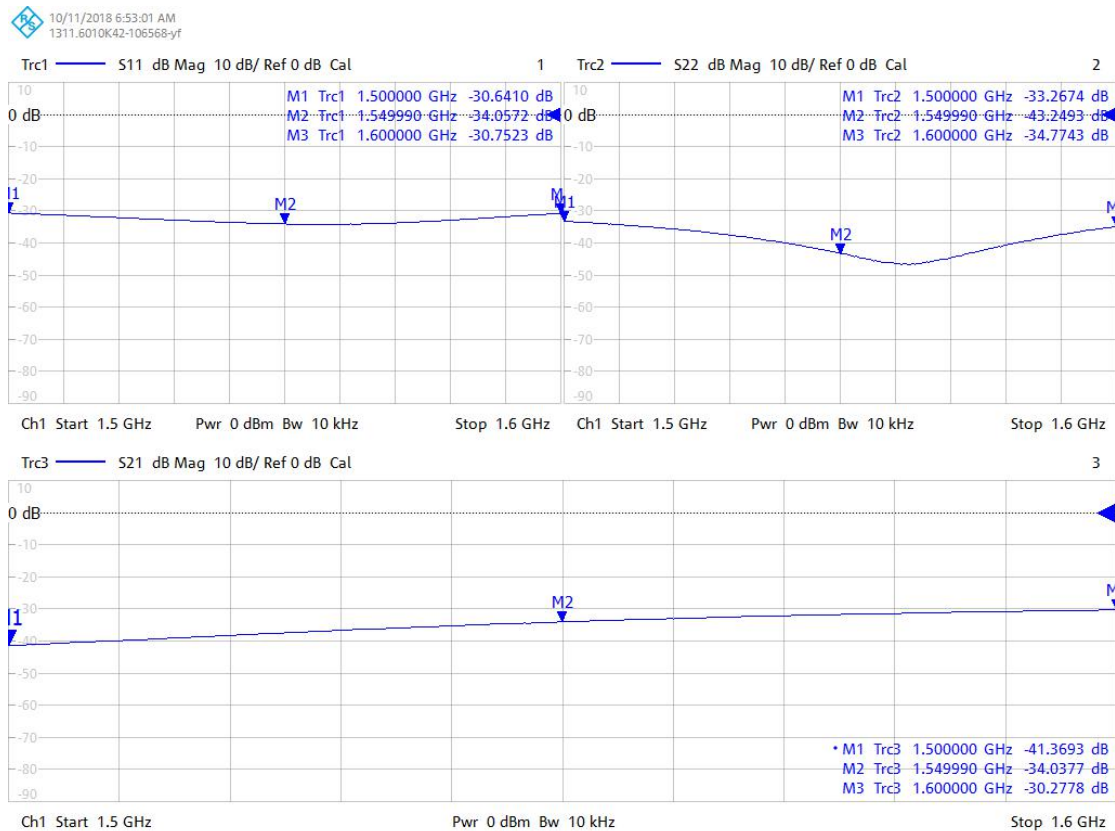
TR1 : Arrestor IN VSWR, TR2: Divider P3 PORT VSWR, TR3: Arrestor IN-Divider P3 INSERTION LOSS



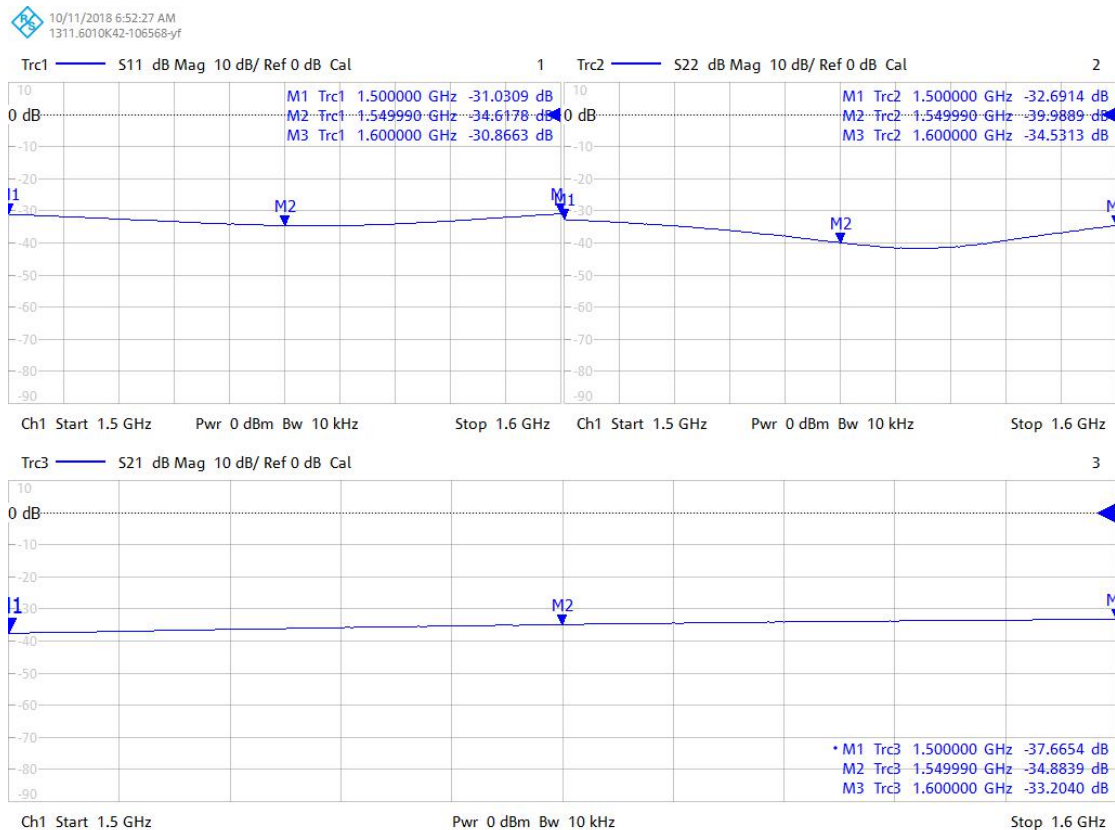
TR1 : Arrestor IN VSWR, TR2: Divider P4 PORT VSWR, TR3: Arrestor IN-Divider P4 INSERTION LOSS



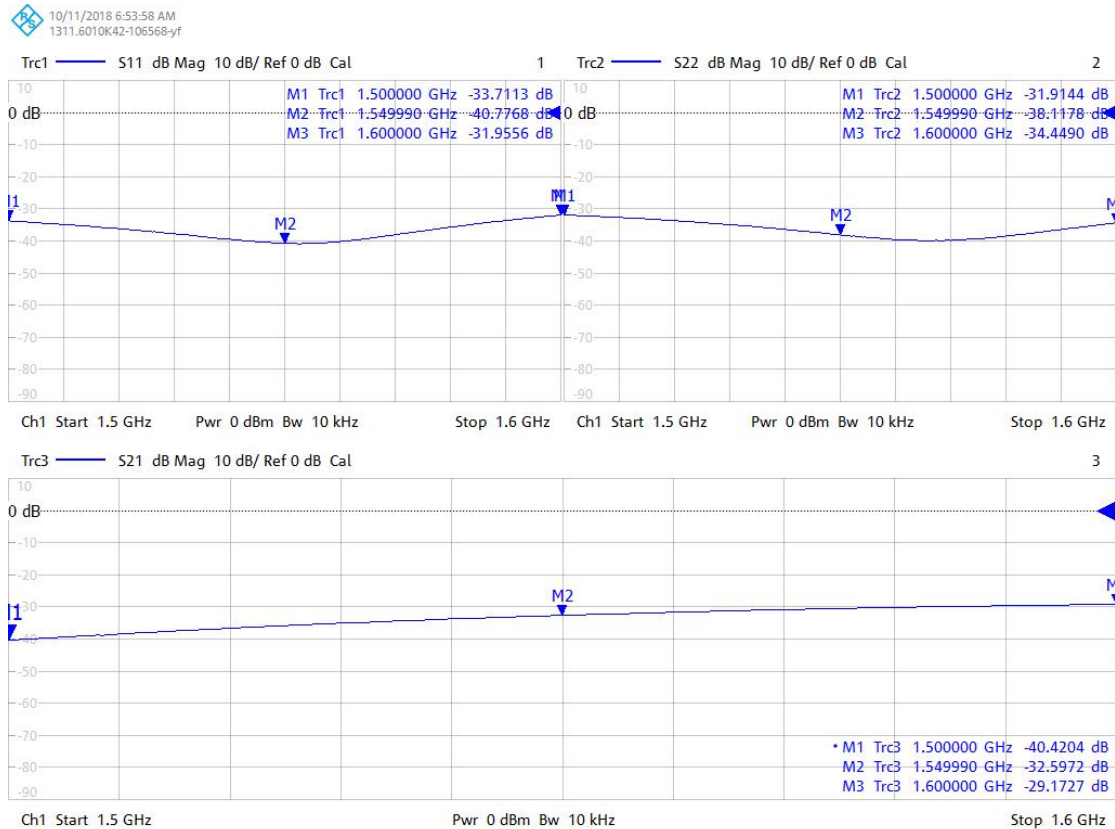
TR1 : Divider P1 VSWR, TR2: Divider P2 PORT VSWR, TR3: Divider P1-P2 ISOLATION



TR1 : Divider P1 VSWR, TR2: Divider P4 PORT VSWR, TR3: Divider P1-P4 ISOLATION



TR1 : Divider P3 VSWR, TR2: Divider P4 PORT VSWR, TR3: Divider P3-P4 ISOLATION



III. DC Voltage

