

CF00008-7/3

CF00008-7/3 1M

■ VSWR ~8GHz ~1.2:1



SMA-PS+SMA-PS
+RG400

SMA PS RG400

BO/GO, PI/GO, CH/BR/NI

Frequency	
Insertion Loss	
VSWR	
Impedance	■ 50Ω □ 75Ω
Temperature	-40°C ~ 125°C

1M
S11/S22/S21
(SWR, SWR, dB)

■_2GHz	-	1.01	1.01	0.75
■_4GHz	-	1.01	1.01	1.16
■_6GHz	-	1.05	1.06	1.61
■_8GHz	-	1.04	1.02	1.87
■_10GHz	-	1.04	1.07	2.36
■_12GHz	-	1.10	1.13	2.94
■_14GHz	-	1.30	1.26	3.67
■_16GHz	-	1.3*	1.14	4.38
■_18GHz	-	1.3*	1.31	5.23

► NETWORK ANALYZER

► Test cable

► Test Adaptor

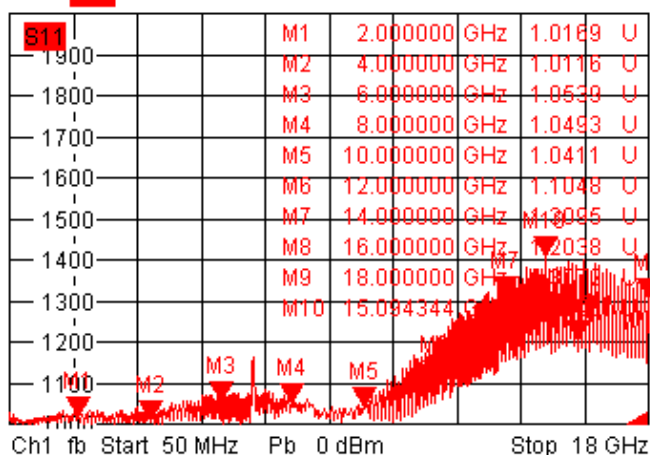
□ E5071B (~8.5GHz)

■ ZVA50 (~50GHz)

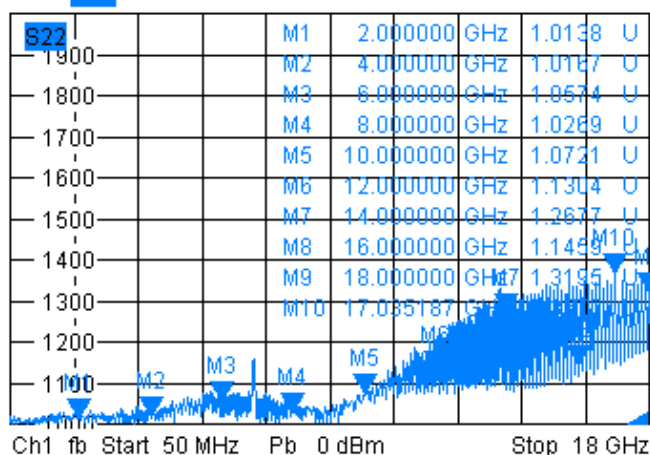
■ 2.4mm Male to 2.4mm Male
50GHz Cable

■ 2.4mm (J) to 2.92mm (J)
AD00666-7/1

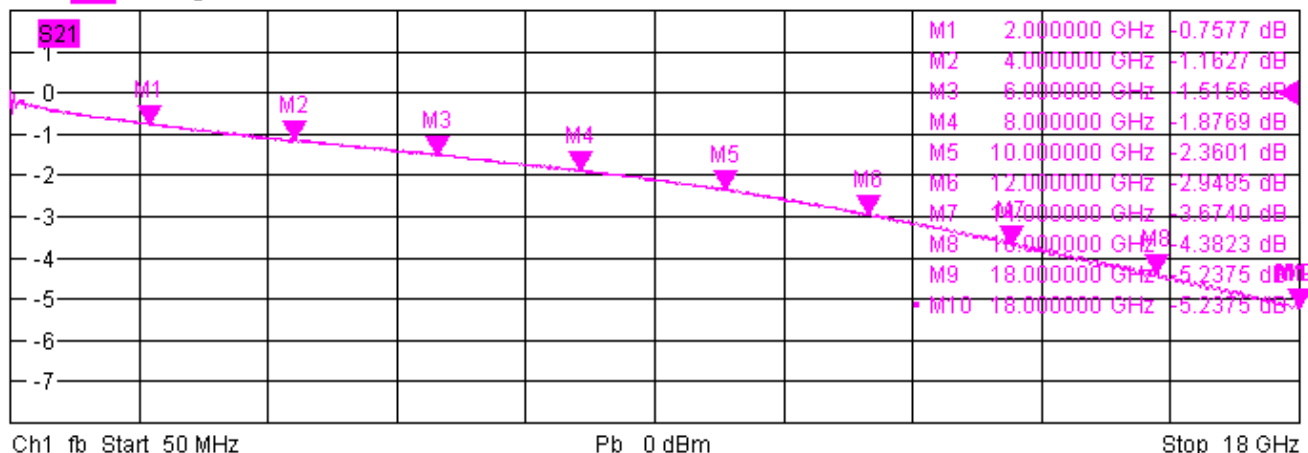
Trc1 S11 SWR 100 mU/ Ref1 U Cal



Trc2 S22 SWR 100 mU/ Ref1 U Cal



Trc3 S21 dB Mag 1 dB / Ref0 dB Cal



TR1: IN PORT VSWR(S11), TR2: OUT PORT VSWR(S22), TR3: Insertion Loss (S21)