

AD00234-7/1

D/CUT-5.9



SMA (J) SMA (J) BH
L:26.6mm(10-1.6-15)
BO/GO, PI/GO

AD00234-7/1

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

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

■_1GHz	- 1.00, 1.00, 0.01
■_3GHz	- 1.01, 1.01, 0.03
■_6GHz	- 1.05, 1.04, 0.06
■_8GHz	- 1.00, 1.00, 0.07
■10GHz	- 1.08, 1.08, 0.09
■12GHz	- 1.12, 1.12, 0.11
■14GHz	- 1.02, 1.02, 0.13
■16GHz	- 1.15, 1.15, 0.21

■18GHz	- 1.26, 1.18, 0.30
■MaX_	- 1.26, 1.19, 0.30

► NETWORK ANALYZER

► Test cable

► Test Adaptor

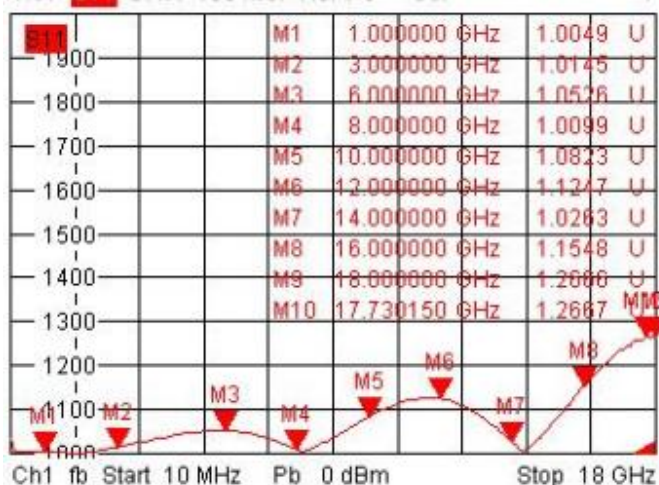
□ E5071B (~8.5GHz)

■ 2.4mm Male to 2.4mm Male

■ ZVA50 (~50GHz)

50GHz Cable

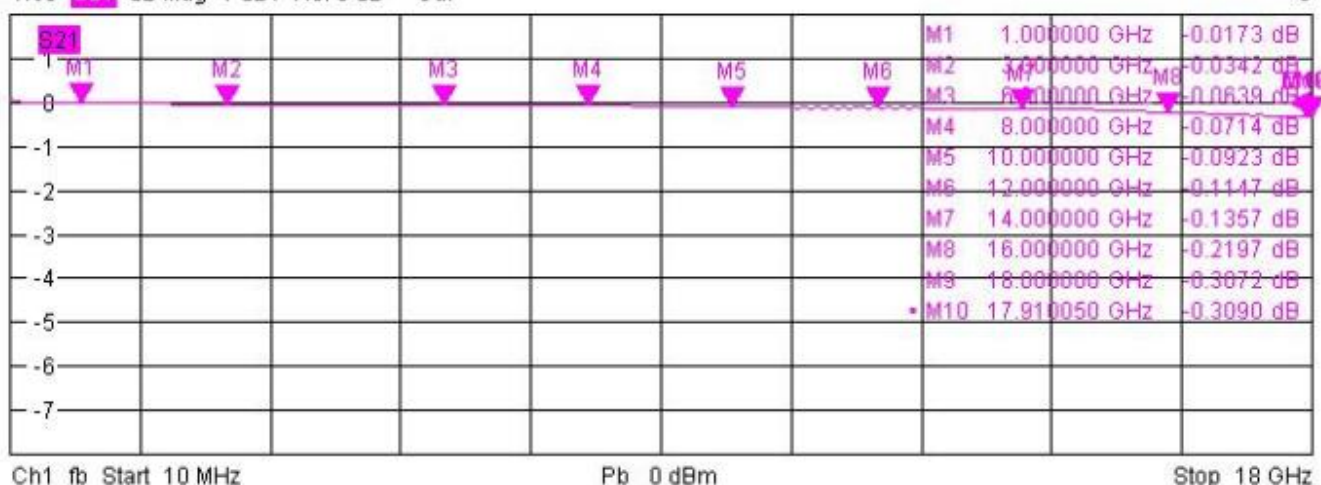
Trc1 S11 SWR 100 mU/ Ref1 U Cal



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)