

AD00172-7/1

D/CUT-5.9



SMA (J) SMA (J) BH
L:19.9mm(5.9-1.7-12.3)
BO/GO, PI/GO

AD00172-7/1

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

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

■_1GHz	- 1.00, 1.00, 0.01
■_3GHz	- 1.00, 1.01, 0.03
■_6GHz	- 1.03, 1.04, 0.04
■_8GHz	- 1.06, 1.06, 0.05
■10GHz	- 1.08, 1.07, 0.06
■12GHz	- 1.09, 1.07, 0.05
■14GHz	- 1.04, 1.03, 0.05
■16GHz	- 1.03, 1.02, 0.06
■18GHz	- 1.08, 1.07, 0.06
■MaX_--	- 1.09, 1.08, 0.07

► NETWORK ANALYZER

► Test cable

► Test Adaptor

□ E5071B (~8.5GHz)

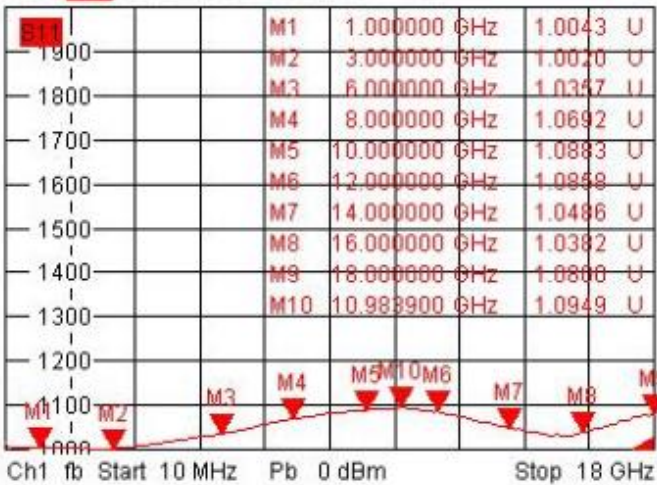
■ 2.4mm Male to 2.4mm Male

■ ZVA50 (~50GHz)

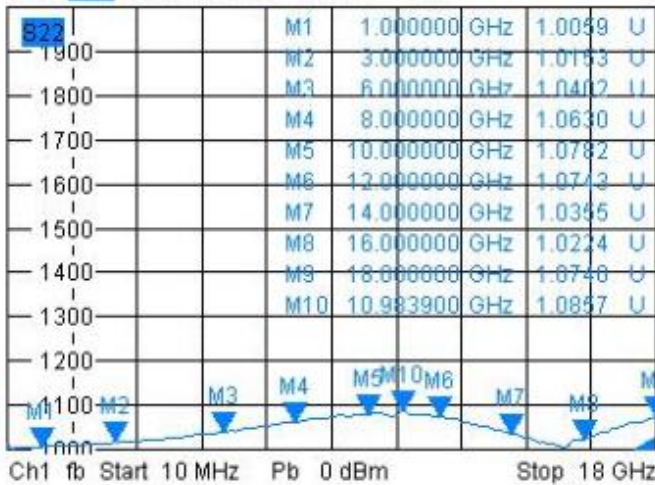
50GHz Cable

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

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

