

AD00528-7/1

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Frequency

Insertion Loss

VSWR

Impedance ■ 50Ω □ 75Ω

Temperature -40°C ~ 125°C

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

■_1.0GHz - 1.03, 1.04, 0.17

■_2.0GHz - 1.07, 1.07, 0.20

■_3.0GHz - 1.13, 1.12, 0.21

■_4.0GHz - 1.17, 1.18, 0.20

■_5.0GHz - 1.20, 1.21, 0.19

■_6.0GHz - 1.22, 1.23, 0.10

■_7.0GHz - 1.17, 1.18, 0.11

■_8.0GHz - 1.14, 1.16, 0.15

SMA (J)

SMP MAX (J)

ST L:14.5mm

BODY/SUCO, PIN/Silver

▶ NETWORK ANALYZER ▶ Test cable

▶ Test Adaptor

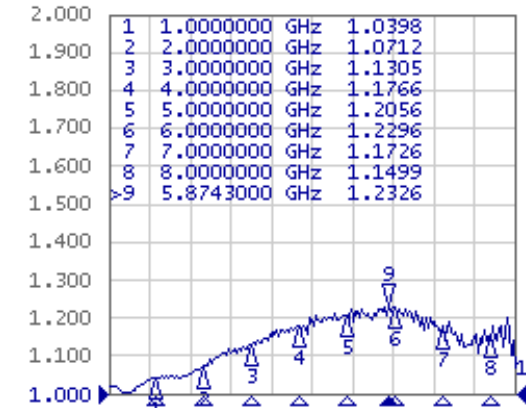
■ E5071B (~8.5GHz)

□ ZVA50 (~50GHz)

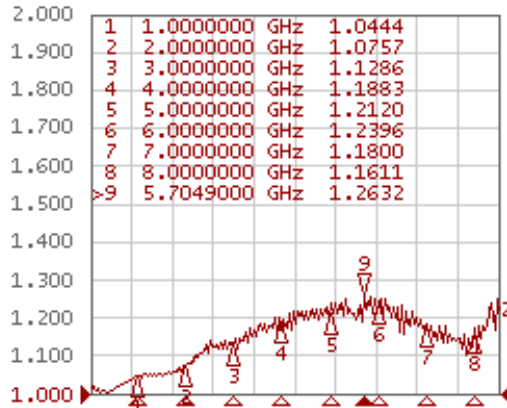
TR1: IN PORT VSWR(S11), TR2: OUT PORT VSWR(S22), TR3: Insertion Loss (S21)

1 Active Ch/Trace 2 Response 3 Stimulus 4 Mkr/Analysis 5 Instr State

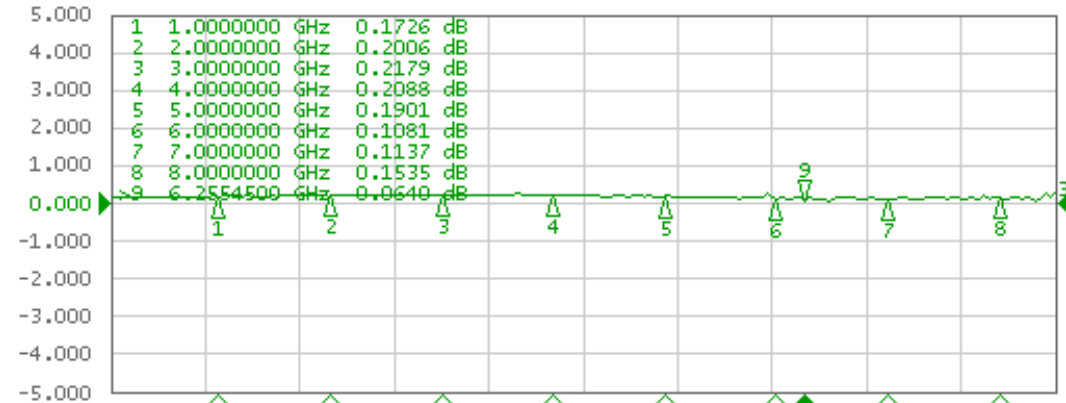
Tr1 S11 SWR 100.0m/ Ref 1.000 [F2]



Tr2 S22 SWR 100.0m/ Ref 1.000 [F2]



Tr3 S21 Log Mag 1.000dB/ Ref 0.000dB [F2]



1 Start 30 MHz

IFBW 70 kHz

Stop 8.5 GHz

Meas Stop ExtRef Ready Svc 2020-02-24 15:36

System

Print

Abort Printing

Printer Setup...

Invert Image

ON

Dump Screen Image...

Multipoint Test Set Setup

Misc Setup

Backlight

ON

Firmware

Revision