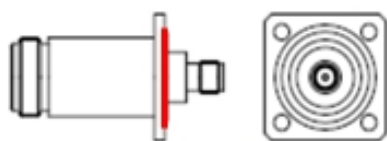


AD00193-7/3

AD00193-7/3



N (J) SMA (J) 4 HOLE
□25.4-18.2-3.2
L:44.4mm(30-2.2-12.2)
BO/NI, PI/GO

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

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

■_0.5GHz - 1.03, 1.04, 0.04
■_1.0GHz - 1.04, 1.04, 0.01
■_2.0GHz - 1.03, 1.03, 0.04
■_3.0GHz - 1.03, 1.04, 0.06
■_4.0GHz - 1.06, 1.06, 0.05
■_5.0GHz - 1.08, 1.07, 0.07
■_6.0GHz - 1.10, 1.09, 0.11
■_7.0GHz - 1.06, 1.08, 0.10
■_8.0GHz -
■_MaX___- 1.15, 1.12, 0.20

▶ NETWORK ANALYZER

- E5071B (~8.5GHz)
- ZVA50 (~50GHz)

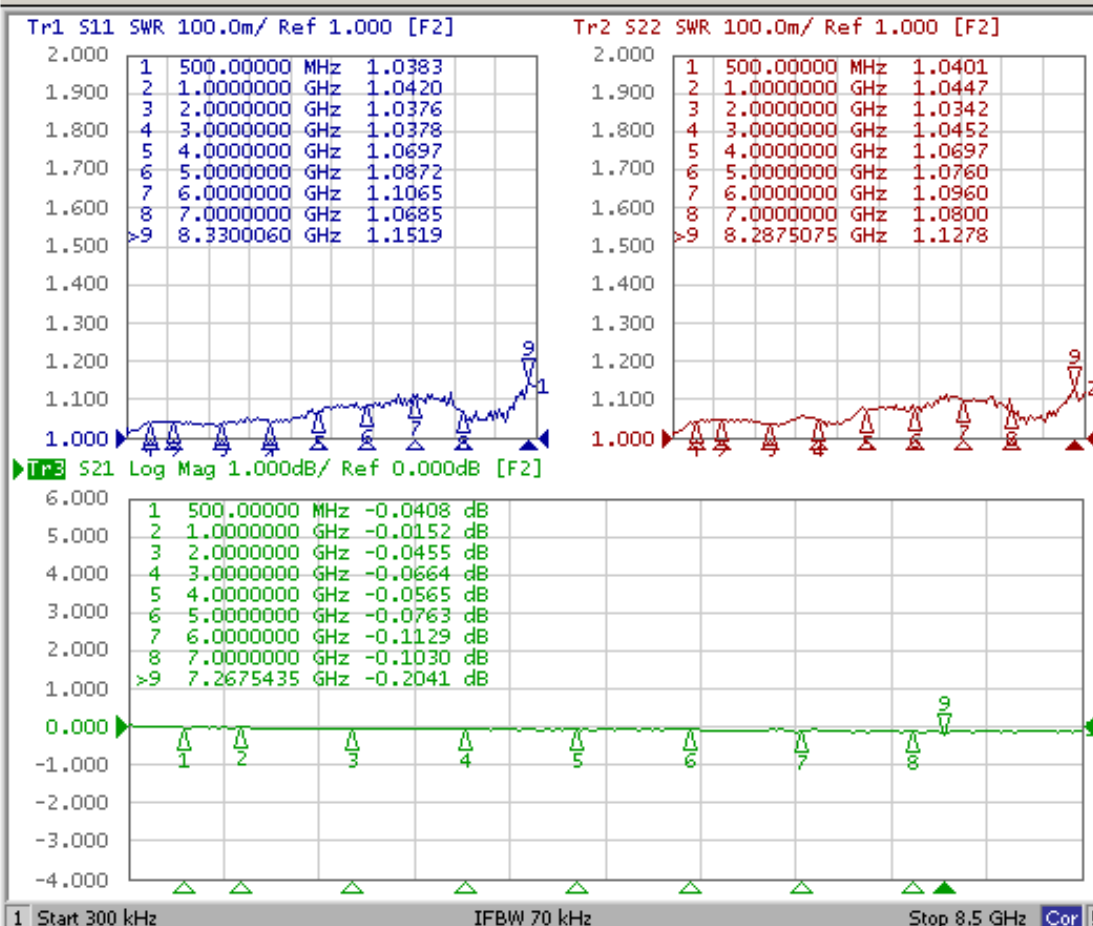
▶ Test cable

- N Male to SMA Male
10GHz Cable (CF00540-7/1)
- N Male to N Male
10GHz Cable (CF00539-7/1)
- 2.4mm Female to 2.4mm Male
50GHz Cable (CF01252-7/1)

▶ Test Adaptor

- NP-SMAJ (Agilent)
- 2.92mm (J) to 2.92mm(J)
AD00644-7/2
- NJ-SMAJ AD00424-7/1
- 2.4mm (J) to 2.92mm (P)
AD00646-7/2

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



Display

Data -> Mem

Data Math

OFF

Equation Editor...

Equation

OFF

Edit Title Label

Title Label

OFF

Graticule Label

ON

Invert Color

ON

Frequency

ON

1 Start 300 kHz

IFBW 70 kHz

Stop 8.5 GHz

Meas

Stop

ExtRef

Ready

Svc

2019-10-17 11:41

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