

CF00261-7/3

■ PIMD: -150 dBc

■ VSWR ~4GHz 1.20



N-PS+N-PS
+141MF(BLUE)

N PS 141MF

BO/SU, PI/SI, CH/BR/SU

CF00261-7/3 0.5M

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

500mm (0.5M)
S11/S22/S21
(SWR, SWR, dB)

■ _1.0GHz	- 1.04, 1.04, 0.30
■ _2.0GHz	- 1.03, 1.03, 0.45
■ _3.0GHz	- 1.12, 1.14, 0.57
■ _4.0GHz	- 1.15, 1.18, 0.64
■ _5.0GHz	- 1.16, 1.14, 0.58

■ _6.0GHz	-

► NETWORK ANALYZER

► Test cable

► Test Adaptor

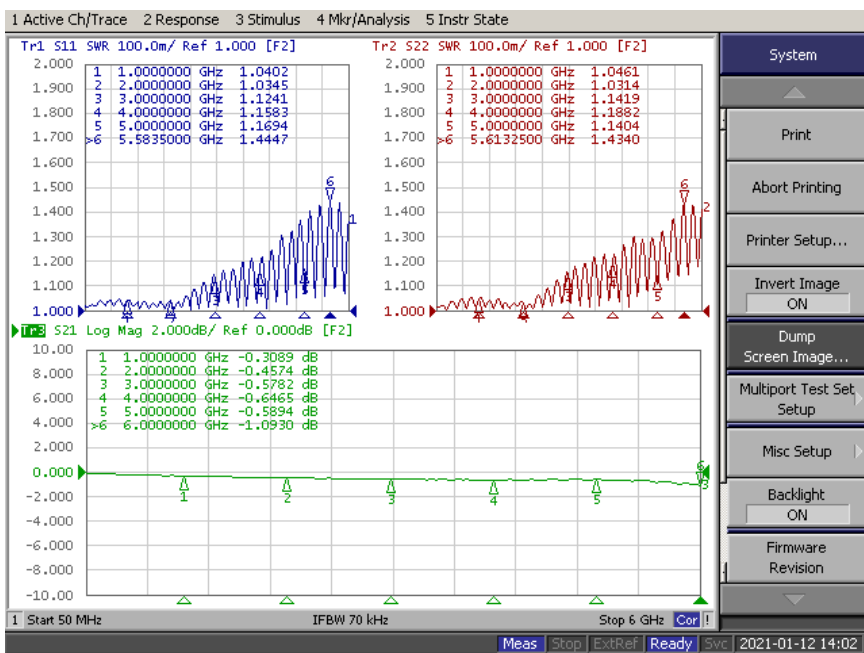
■ E5071B (~8.5GHz)

■ N Male to N Male

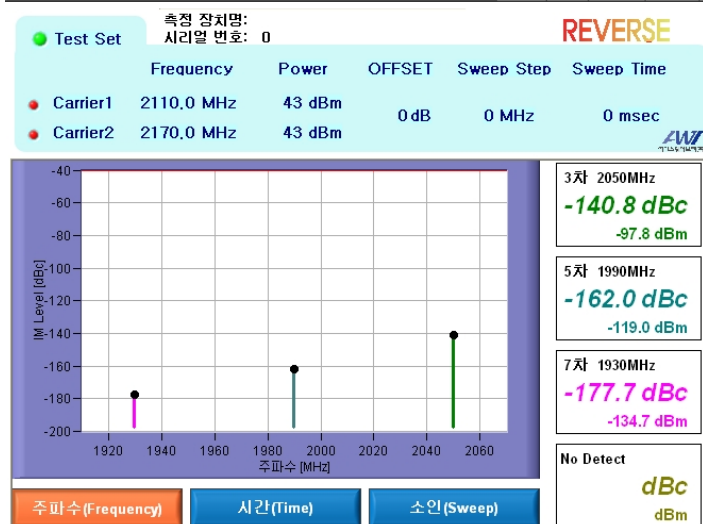
■ N (J) N (J) AD00379-7/2

□ ZVA50 (~50GHz)

10GHz Cable (CF00539-7/1)



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



REVERSE

3차 2050MHz	-140.8 dBc -97.8 dBm
5차 1990MHz	-162.0 dBc -119.0 dBm
7차 1930MHz	-177.7 dBc -134.7 dBm
No Detect	
	dBc dBm

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■ VSWR ~4GHz 1.20



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N PS 141MF

BO/SU, PI/SI, CH/BR/SU

CF00261-7/3 5.0M

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

5000mm (5M)
S11/S22/S21
(SWR, SWR, dB)

■ _1.0GHz	- 1.03, 1.04, 2.48
■ _2.0GHz	- 1.02, 1.01, 3.68
■ _3.0GHz	- 1.09, 1.07, 4.69
■ _4.0GHz	- 1.08, 1.08, 5.56
■ _5.0GHz	- 1.19, 1.19, 6.33

■ _6.0GHz	-

▶ NETWORK ANALYZER

▶ Test cable

▶ Test Adaptor

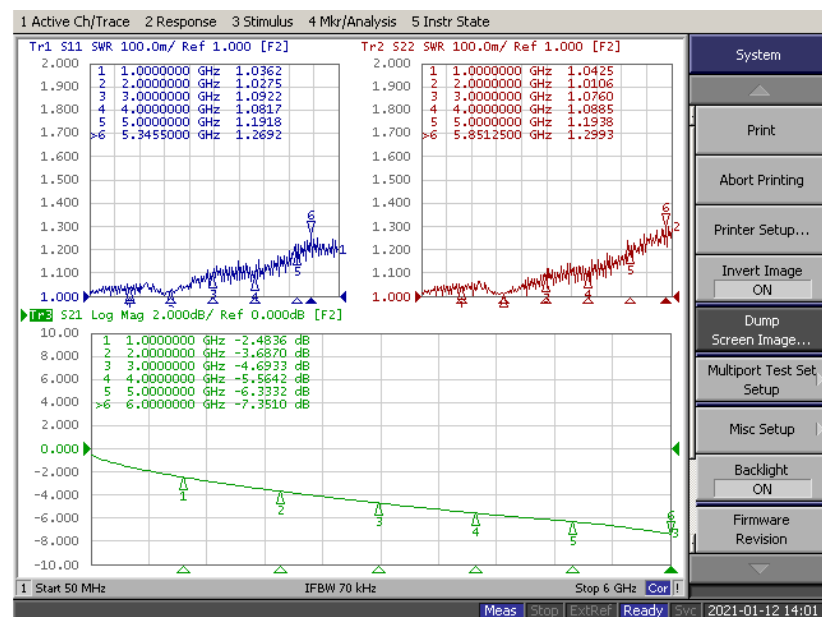
■ E5071B (~8.5GHz)

■ N Male to N Male

■ N (J) N (J) AD00379-7/2

□ ZVA50 (~50GHz)

10GHz Cable (CF00539-7/1)



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

