

P1 P2



ATTENTION
Radio Frequency
Device
Handle only at
Static Safe Work
Station.

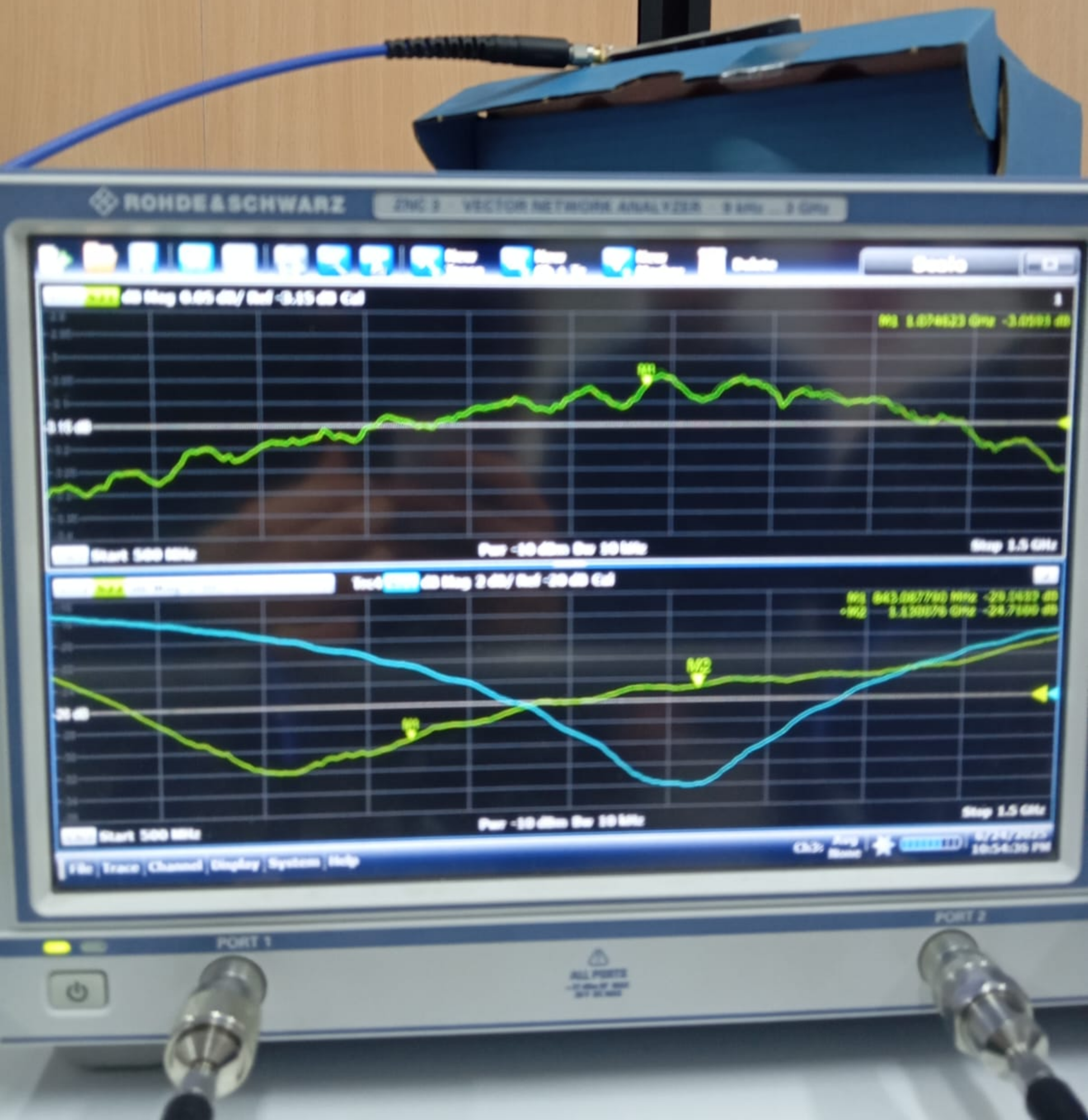
ATTENTION
Composants sensibles à
l'électronique statique
Manipulation uniquement
autorisée sur un poste de
travail protégé.

Achtung
Radiofrequenz
Bauteile
Handlung nur an
geschützter
Arbeitsstation.

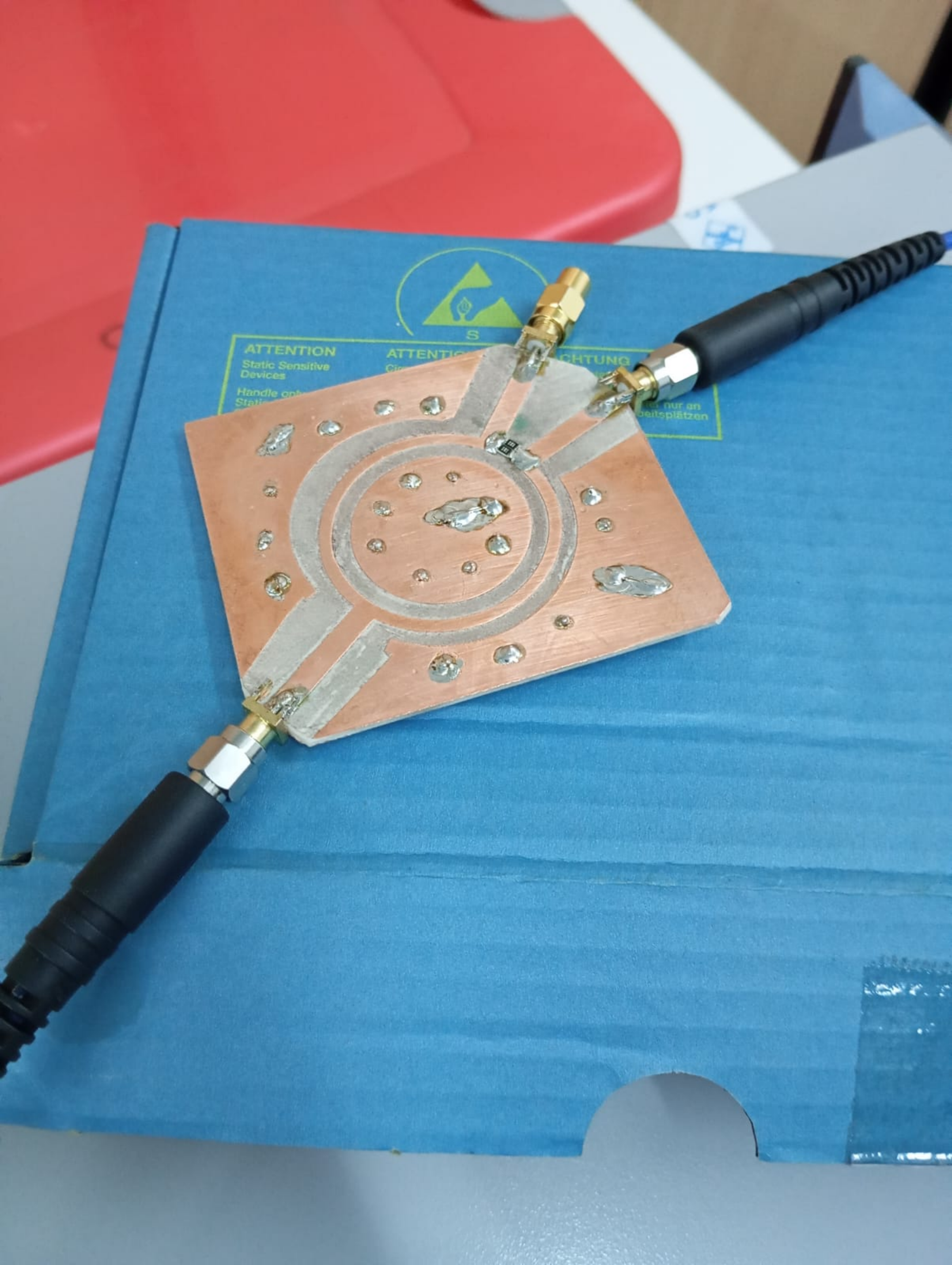
Se solicita:

- No comer en los laboratorios
- Dejar ordenado el laboratorio
- Cuidar los materiales y equipos
- No mezclar los componentes

Muchas gracias



P1 P3



ATTENTION

Static Sensitive
Devices

Handle only
Static Sensitive
Devices

ATTENTION
Circuits

VORSICHTUNG
Circuits

Handelt nur an
Arbeitsplätzen

ROHDE & SCHWARZ

ZNC 3 · VECTOR NETWORK ANALYZER · 9 kHz ... 3 GHz

File Edit View Settings Help New Trace New Ch + Tr New Marker Delete

Trc3 S21 dB Mag 0.05 dB/ Ref -3.15 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Trc2 S22 dB Mag 2 dB/ Ref -26 dB Cal

Trc4 S11 dB Mag 2 dB/ Ref -20 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Ch3: Avg None

File Trace Channel Display System Help

ROHDE & SCHWARZ

ZNC 3 · VECTOR NETWORK ANALYZER · 9 kHz ... 3 GHz

New Trace New Ch + Tr New Marker Delete

Trc3 S21 dB Mag 0.05 dB/ Ref -3.15 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

Trc2 S22 dB Mag 2 dB/ Ref 26 dB Cal

Trc4 S11 dB Mag 2 dB/ Ref -20 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

Ch3: Avg None

File Trace Channel Display System Help

PORT 1

ALL PORTS
+27 dBm RF MAX
30 V DC MAX

P2 P3

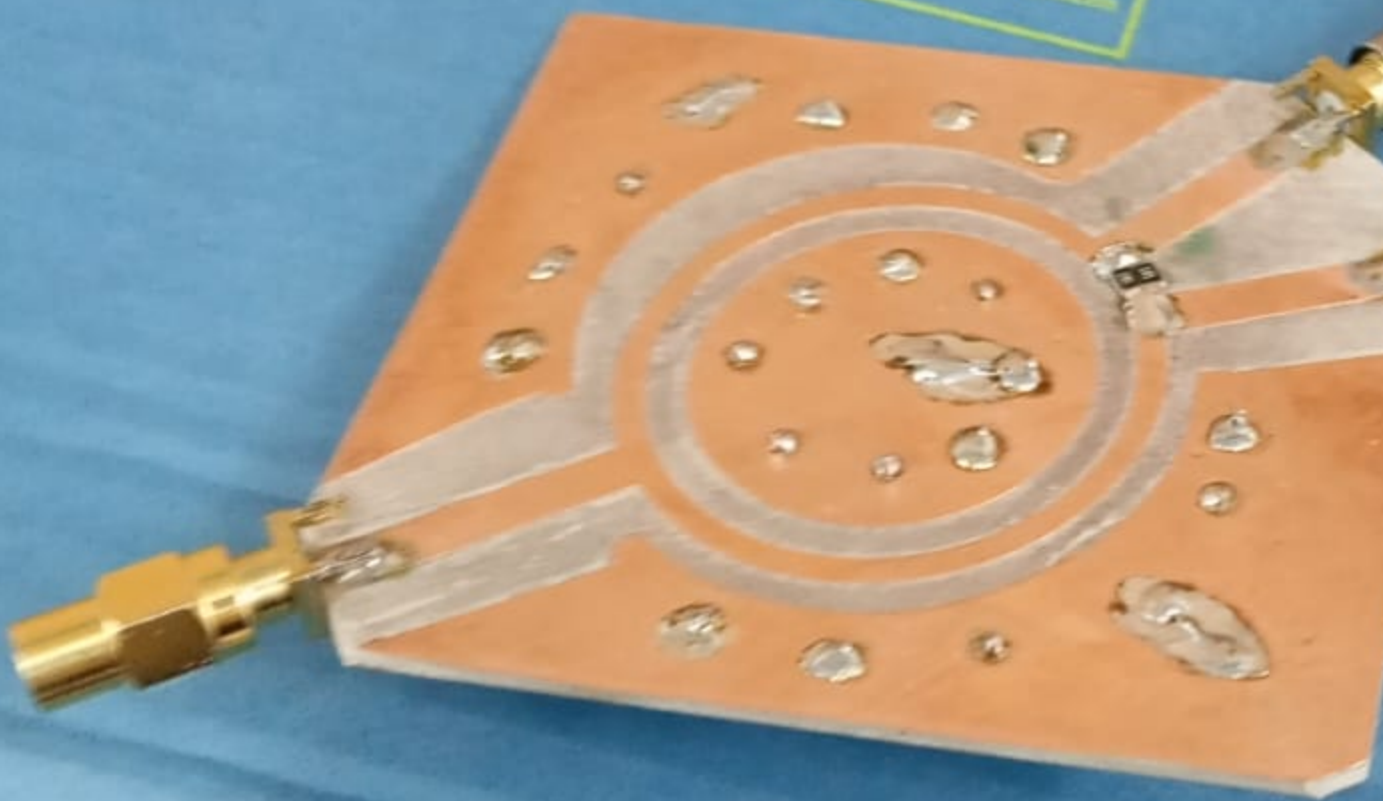
C1



ATTENTION
Haut empfindlich
Trennen
Nicht berühren
Nicht auftragen
Nicht abkratzen

ATTENTION
Glaszylinder
Folienmaterial
Nicht berühren
Nicht auftragen
Nicht abkratzen

ACHTUNG
Elektronische Bauteile
Nicht berühren
Nicht auftragen
Nicht abkratzen



ROHDE & SCHWARZ

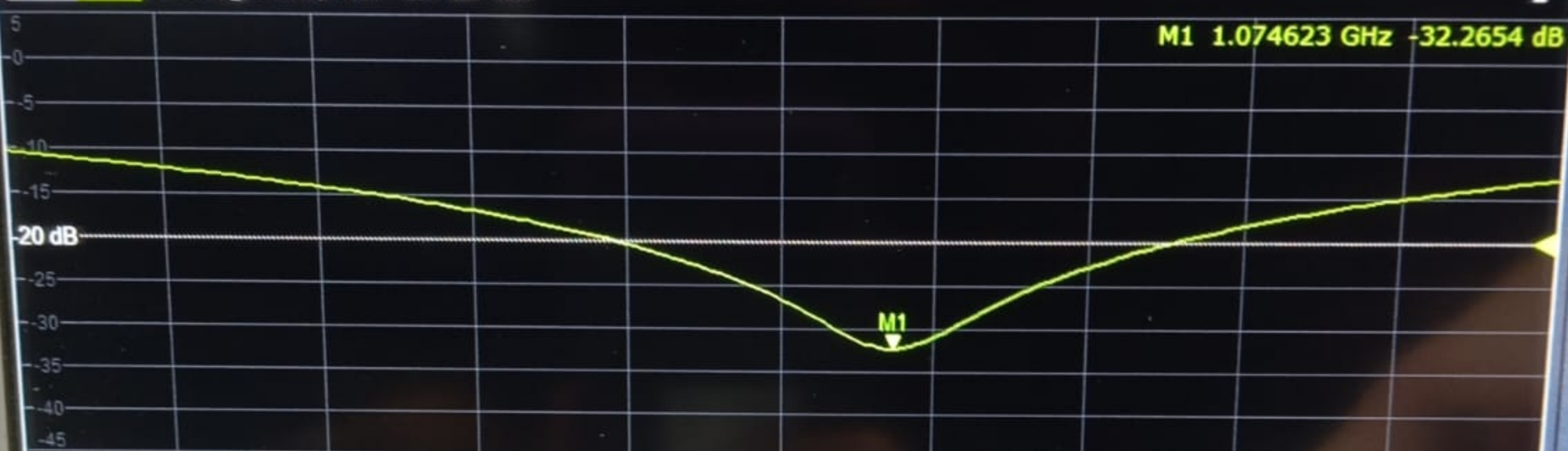
ZNC 3 · VECTOR NETWORK ANALYZER · 9 kHz ... 3 GHz

New Trace New Ch + Tr New Marker Delete

Trc3 S21 dB Mag 5 dB/ Ref -20 dB Cal

1

M1 1.074623 GHz -32.2654 dB



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

Trc2 S22 dB Mag 2 dB/ Ref 26 dB Cal

Trc4 S11 dB Mag 2 dB/ Ref -30 dB Cal

2

M1 843.087790 MHz -25.4855 dB
M2 1.130676 GHz -21.5963 dB



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

File Trace Channel Display System Help

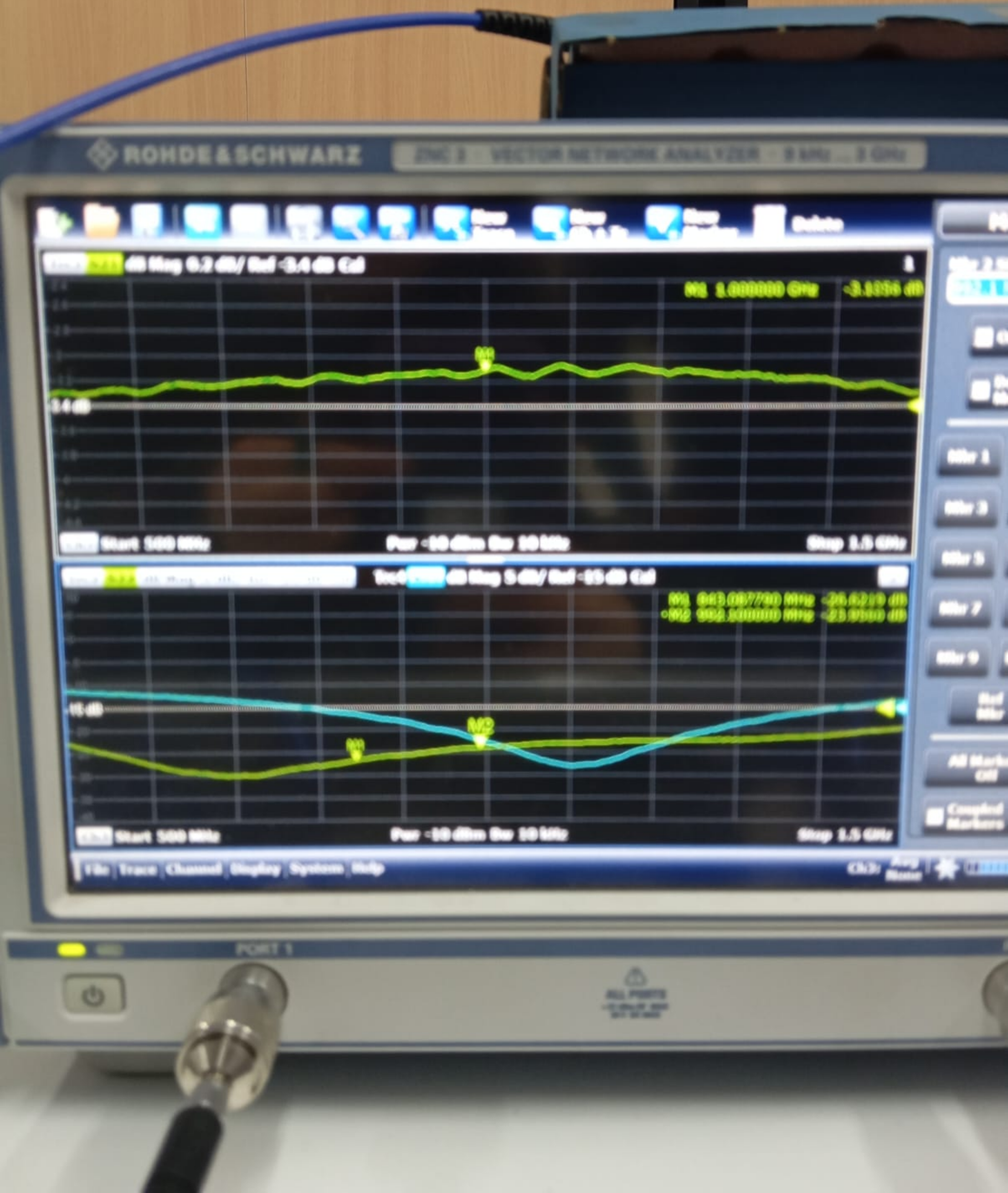
Ch3: Avg None

PORT 1

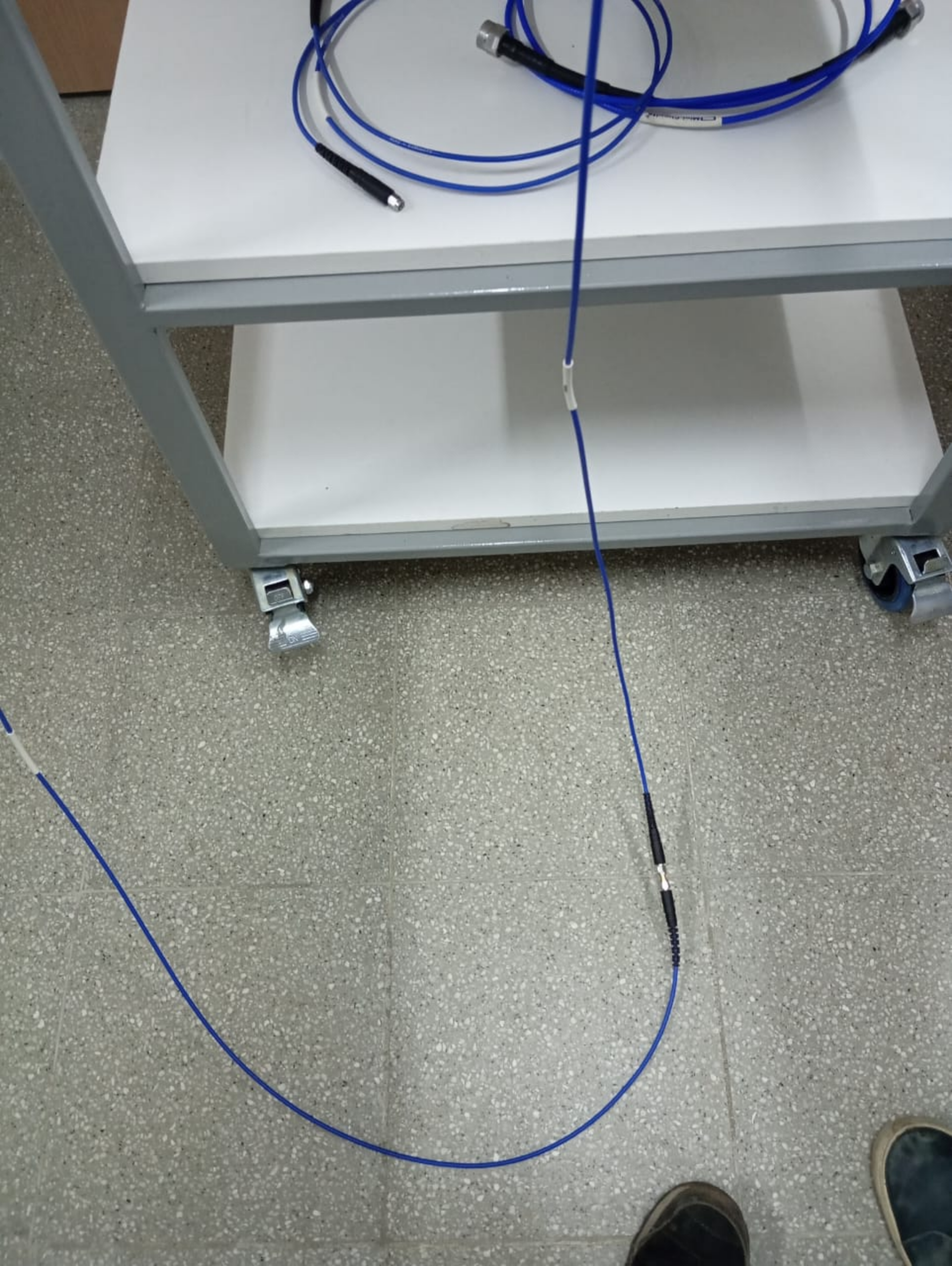
ALL PORTS
+27 dBm RF MAX
30 V DC MAX

- No comer en los laborato
- Dejar ordenado el laborato
- Cuidar los materiales y equ
- No mezclar los componen

Muchas gracias



Cables

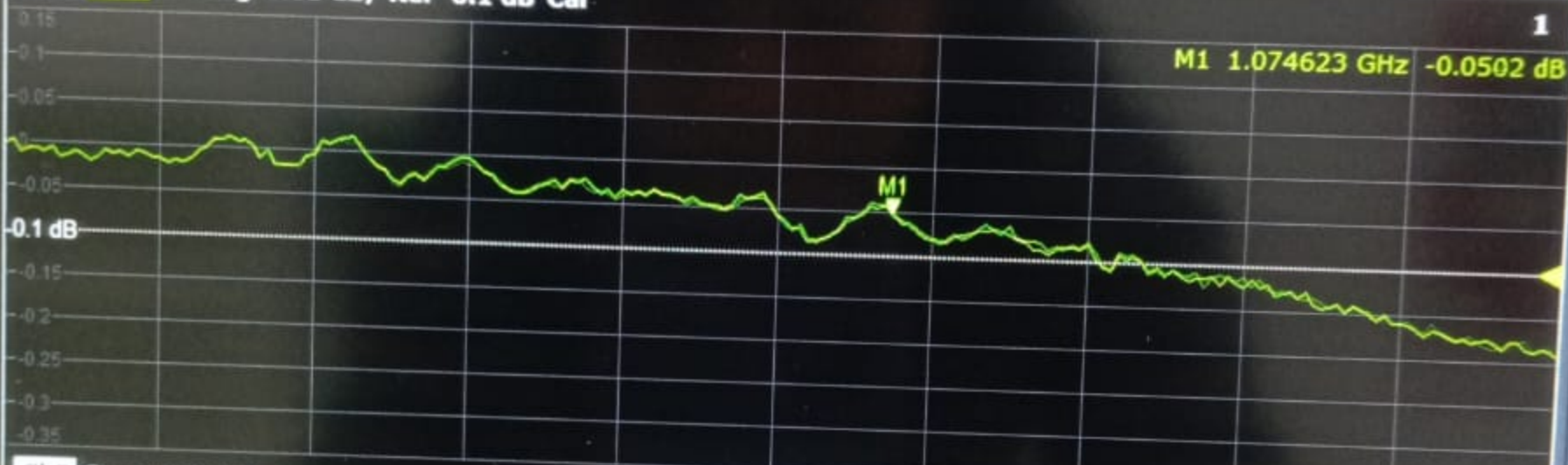


ROHDE & SCHWARZ

ZNC 3 · VECTOR NETWORK ANALYZER · 9 kHz ... 3 GHz

File Trace Channel Display System Help

Trc3 S21 dB Mag 0.05 dB/ Ref -0.1 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

Trc2 S22 dB Mag 1 dB/ Ref -34 dB Cal

Trc4 S11 dB Mag 1 dB/ Ref -37 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

File Trace Channel Display System Help

Ch3: Avg None

PORT 1

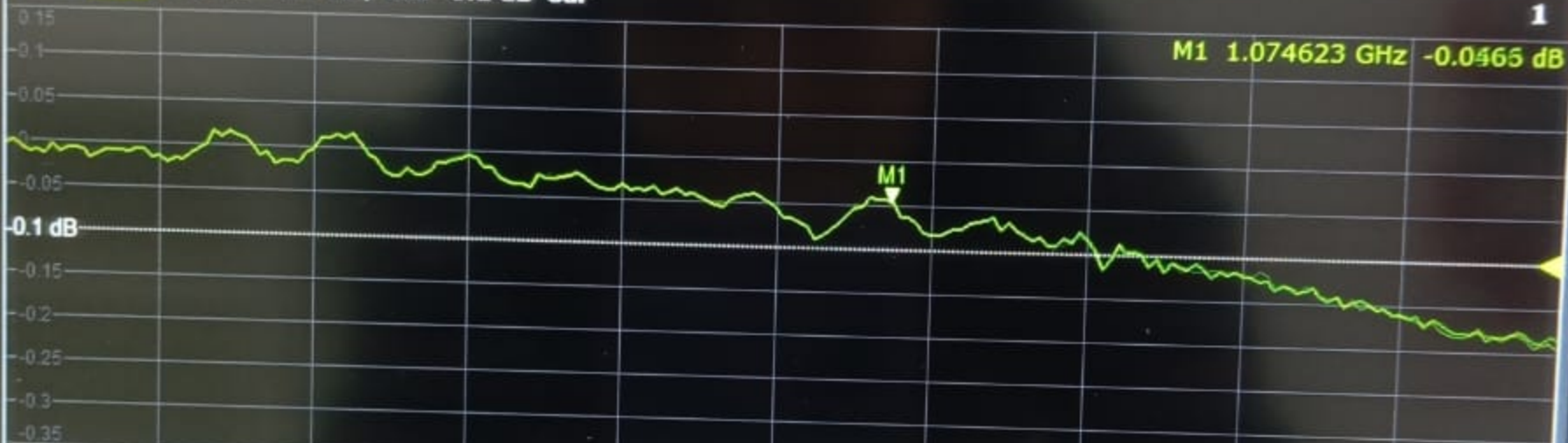
ALL PORTS
+27 dBm 50 Ω MAX
30 V DC MAX

ROHDE & SCHWARZ

ZNC 3 · VECTOR NETWORK ANALYZER · 9 kHz ... 3 GHz

File Folder Save Undo Redo 1:1 Zoom In Zoom Out New Trace New Ch + Tr New Marker Delete

Trc3 S21 dB Mag 0.05 dB/ Ref -0.1 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

Trc2 S22 dB Mag 1 dB/ Ref -34 dB Cal

Trc4 S11 dB Mag 1 dB/ Ref -37 dB Cal



Ch3 Start 500 MHz

Pwr -10 dBm Bw 10 kHz

Stop 1.5 GHz

File Trace Channel Display System Help

Ch3: Avg None

PORT 1



ALL PORTS
+27 dBm RF MAX
30 V DC MAX