



# RFSW200 网络分析仪 适配器

- 拓展网络分析仪至**18**端口
- 测试多端口元件, 任选两端口,
- 大幅降低测试时间

针对**12port**的基站天线, 原本需要**66**次校正, 梅尔根电子技术只需要**6**次双端口校正, 使传统需要抽换负载方式量测半小时的时间, 大幅缩短至**24秒**

- **5MHz~4GHz, 50 / 75ohm**

# RFSW200 前视图



# RFSW200 后视图



# RFSW200 側视图



# RFSW200 側视图



## RFSW200 18 ports multiport switch box 应用产品

1. CATV splitter 生产测试
2. 基站天线测试
3. 基站滤波器测试
4. 其他多端口元件需任意两端口间测试

## RFSW200 18 ports multiport switch box features

1. 50 ohm 或 75 ohm 产品皆可使用
2. Frequency range 5 MHz ~ 4 GHz
3. 共提供18 ports
4. 任意两端口间 S11, S21, S12, S22 测试
5. 提供连接自动测试设备界面
6. 降低测试时间, 例如原本手动插拔需30分钟可大幅降低至24秒
7. 端口负载回损return loss 好于30dB

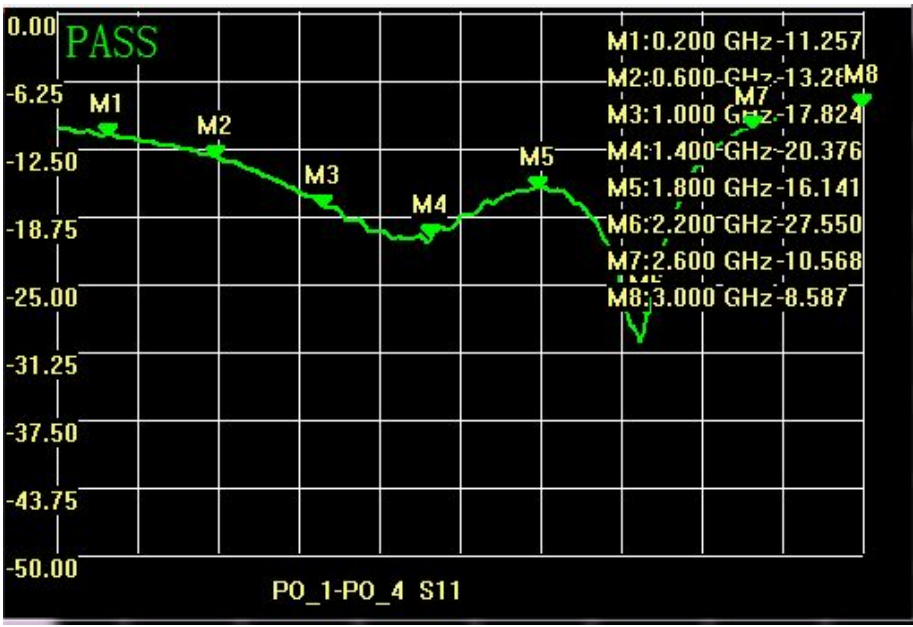
# 待測物 4-WAY SATELLITE SPITTER 前視圖



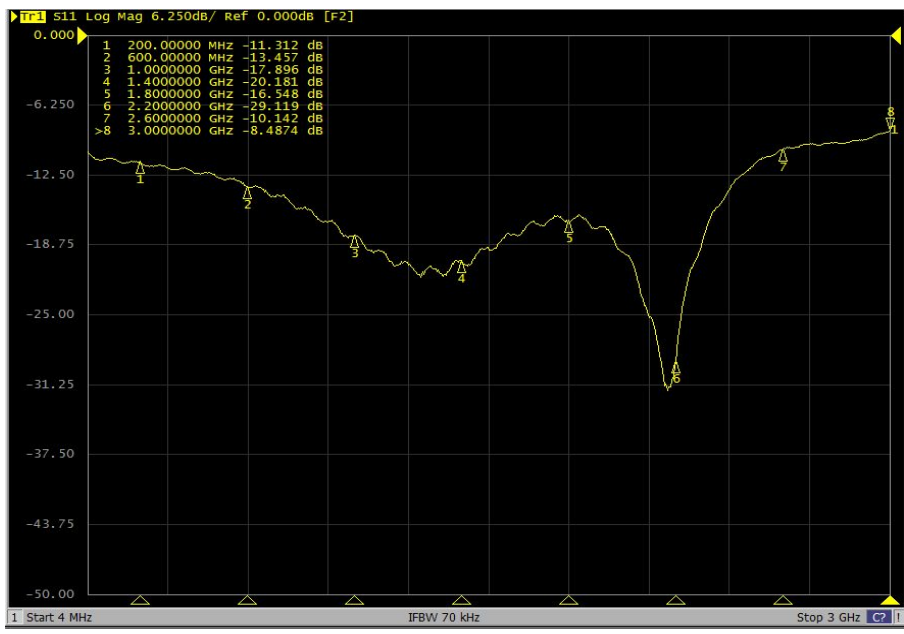


# RFSW200 S11 Measurement (0dbm) Compare With Agilent E5071C

- **RFSW200**  
 -Splitter Input port to port3

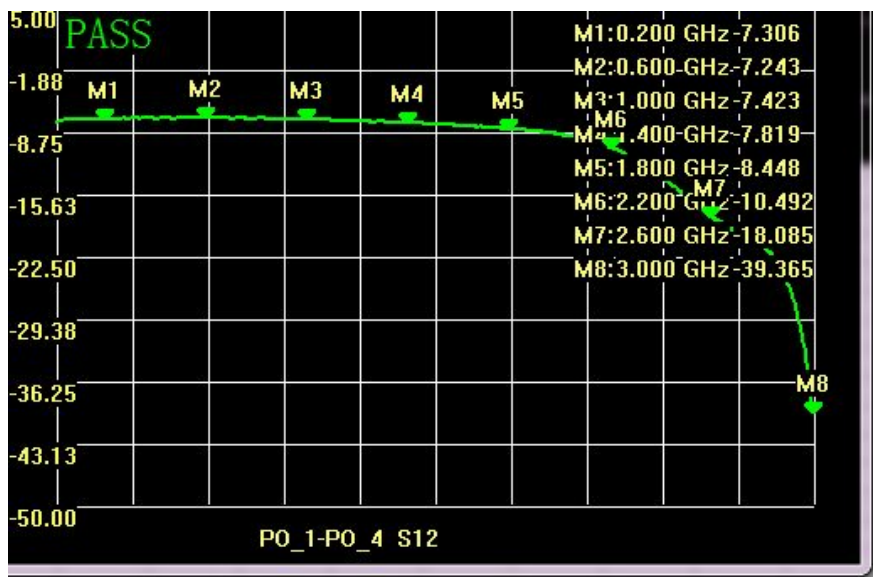


- **Agilent E5071C**  
 -Splitter Input port to port3

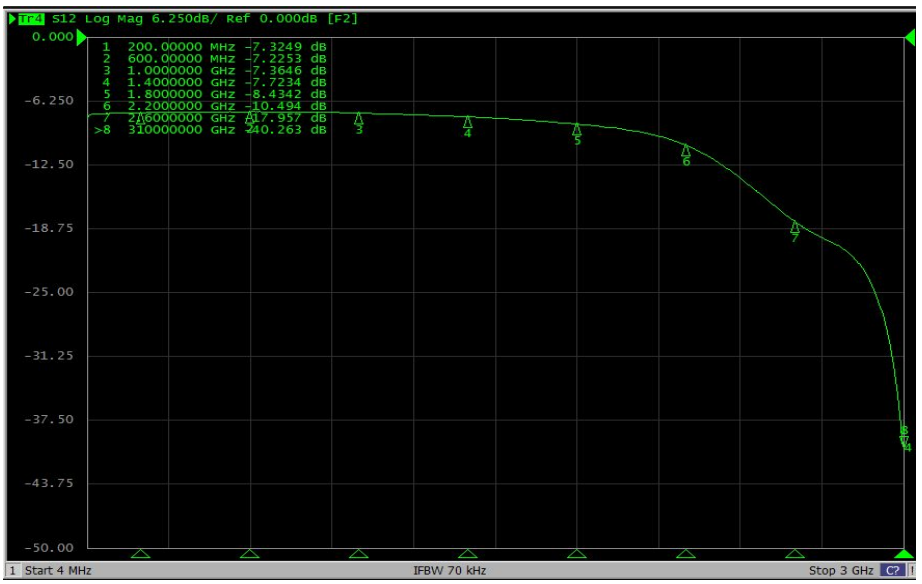


# RFSW200 S12 Measurement (0dbm) Compare With Agilent E5071C

- **RFSW200**  
 -Splitter Input port to port3

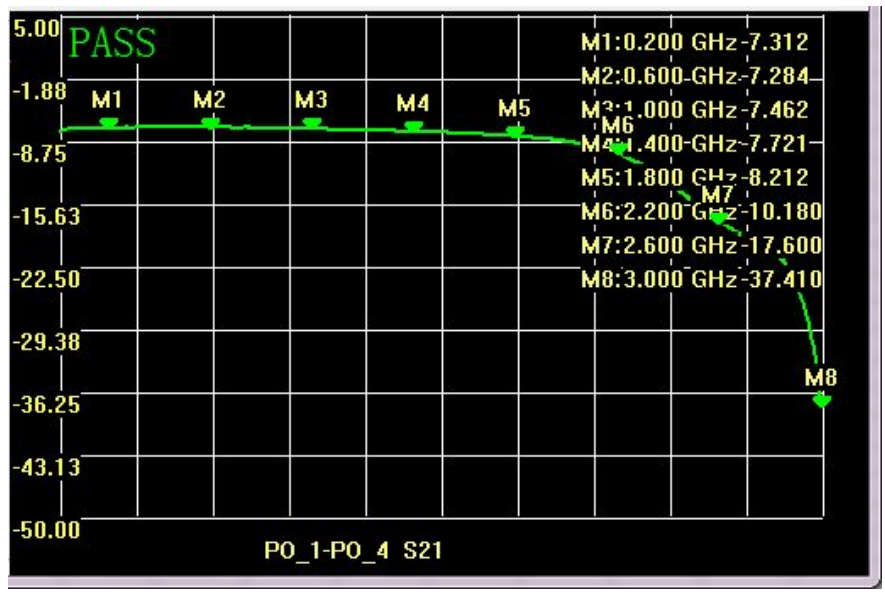


- **Agilent E5071C**  
 -Splitter Input port to port3

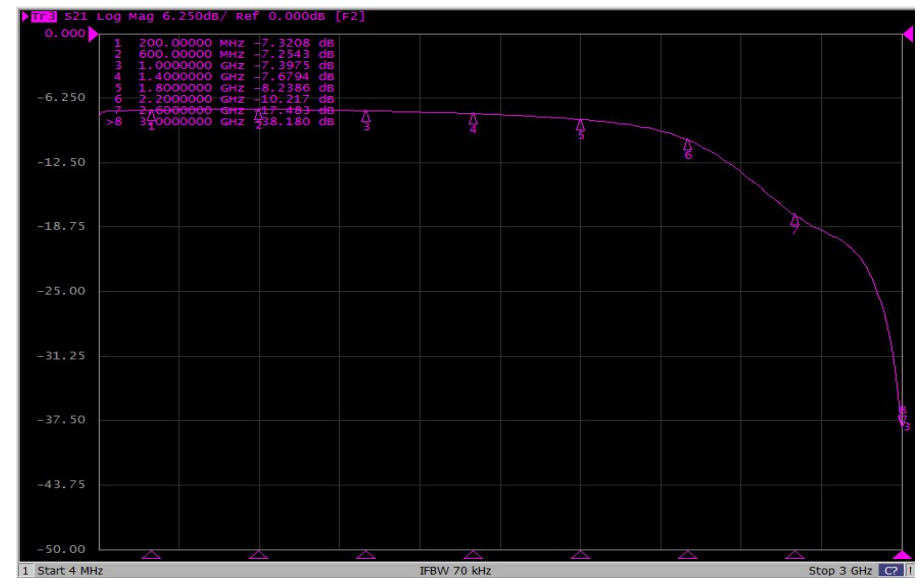


# RFSW200 S21 Measurement (0dbm) Compare With Agilent E5071C

- RFSW200**
- Splitter Input port to port3**

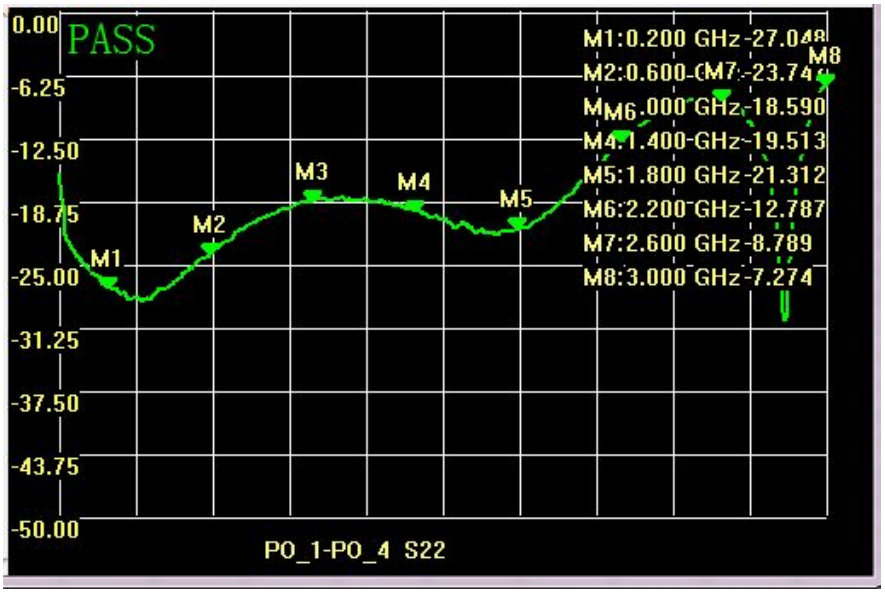


- Agilent E5071C**
- Splitter Input port to port3**

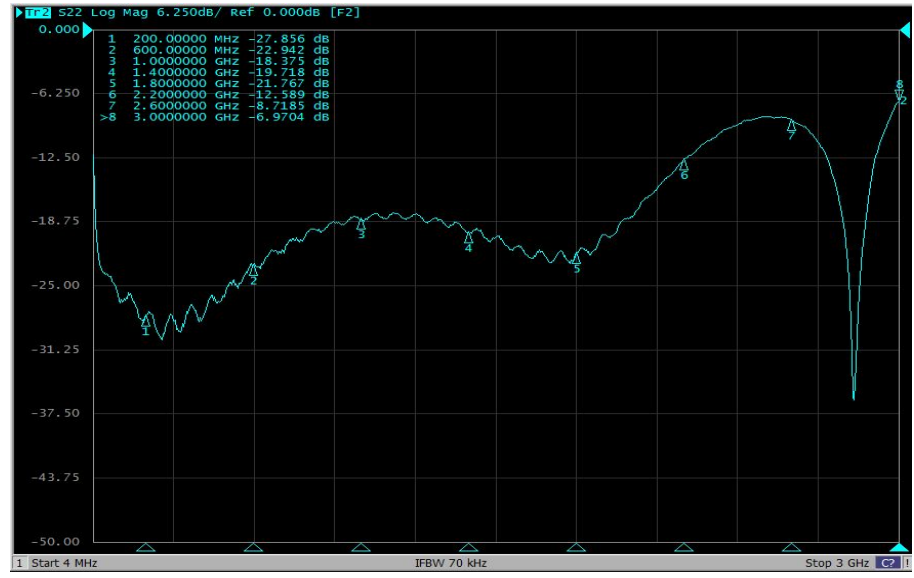


# RFSW200 S22 Measurement (0dbm) Compare With Agilent E5071C

- **RFSW200**  
-Splitter Input port to port3



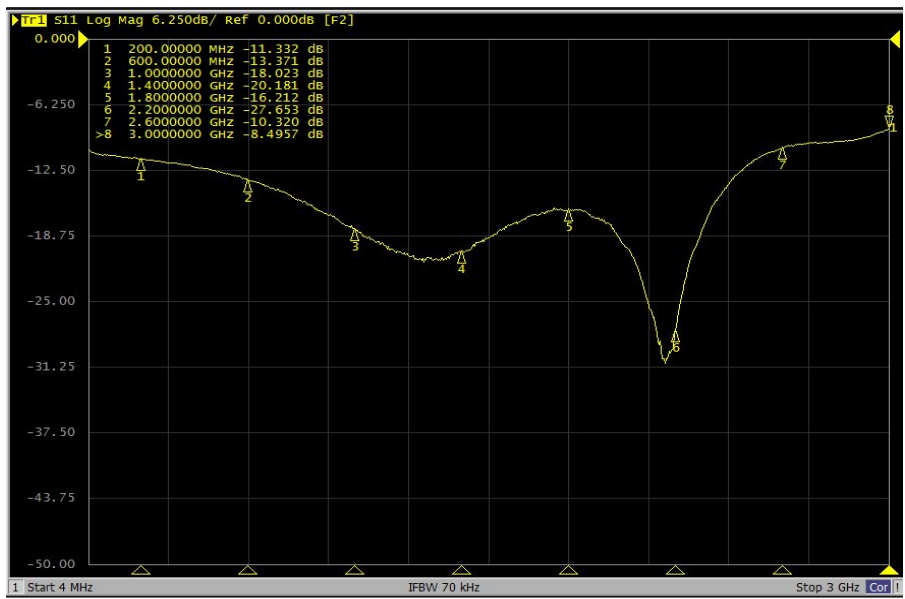
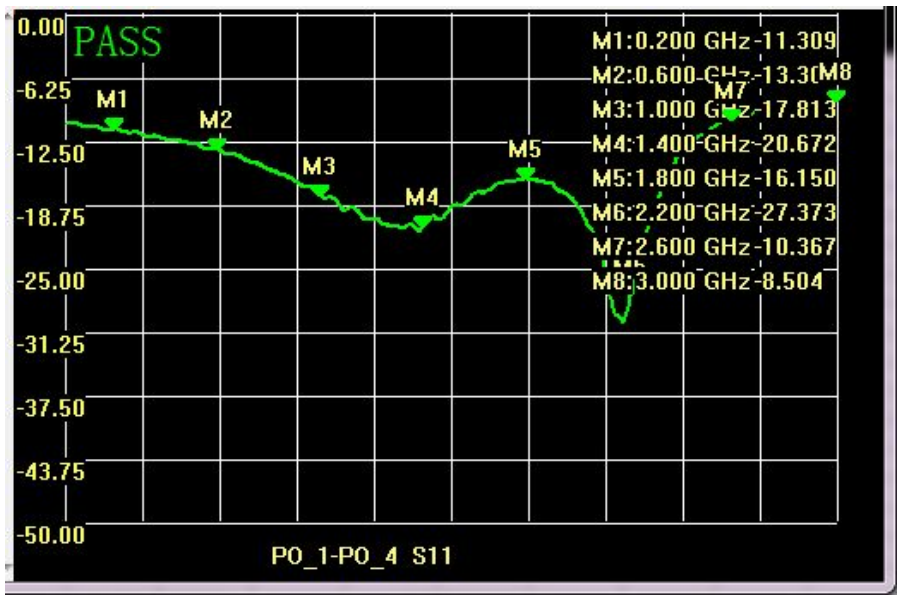
- **Agilent E5071C**  
-Splitter Input port to port3



# RFSW200 S11 Measurement (5dbm) Compare With Agilent E5071C

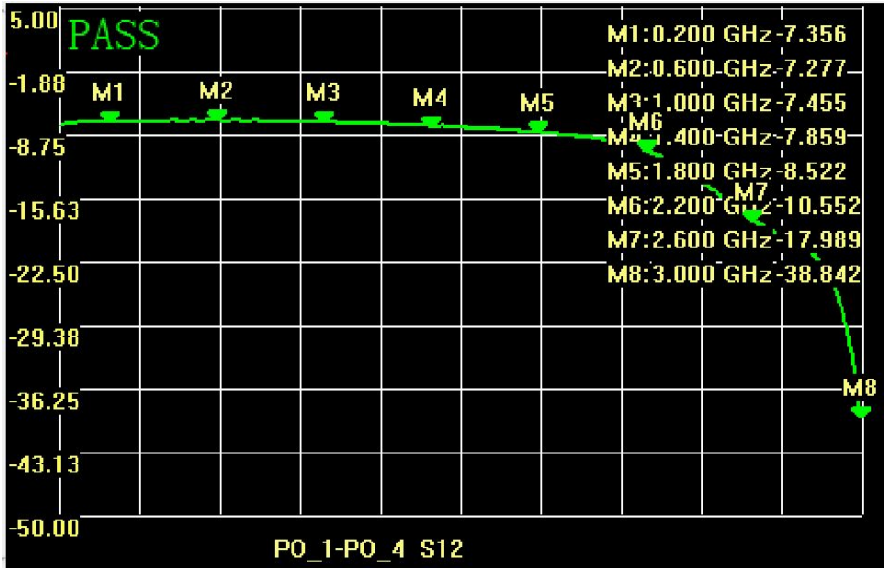
- **RFSW200**  
 -Splitter Input port to port3

- **Agilent E5071C**  
 -Splitter Input port to port3

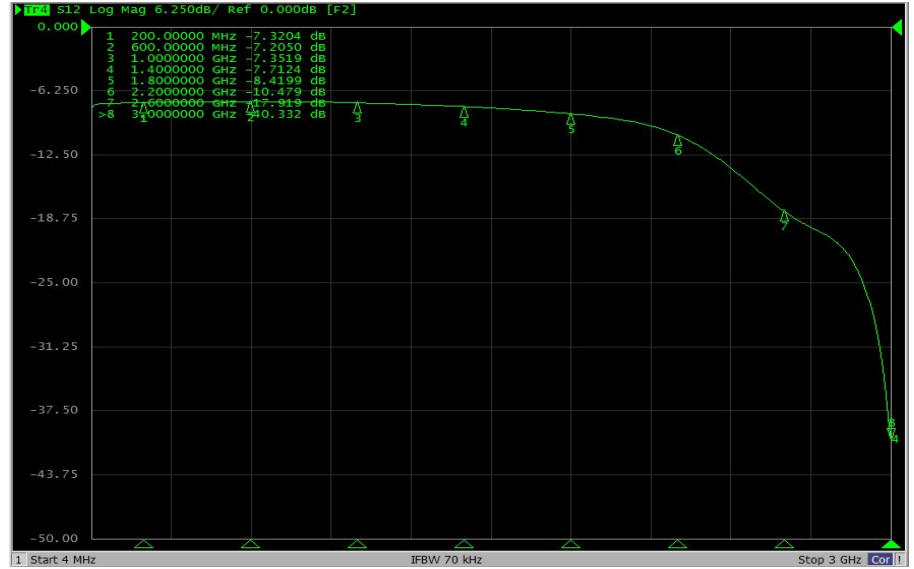


# RFSW200 S12 Measurement (5dbm) Compare With Agilent E5071C

- RFSW200**  
**-Splitter Input port to port3**



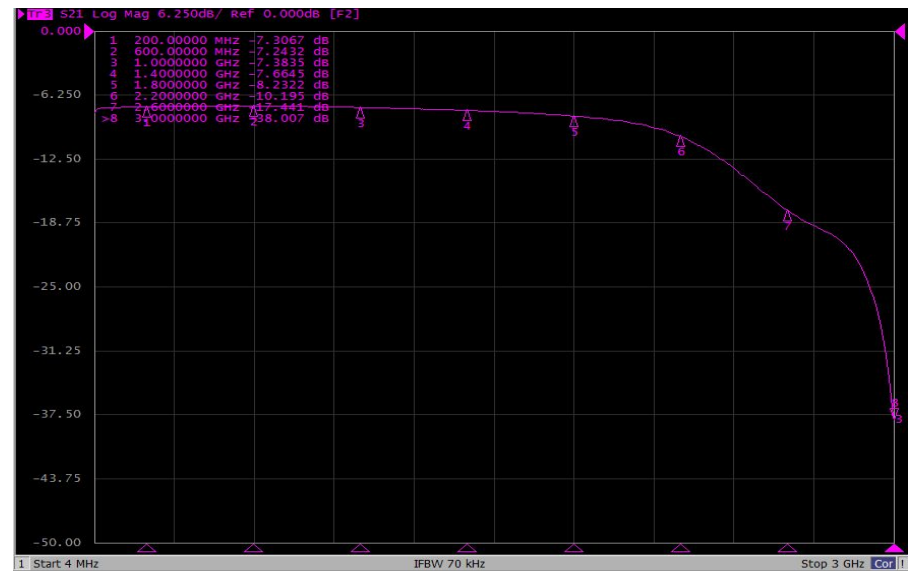
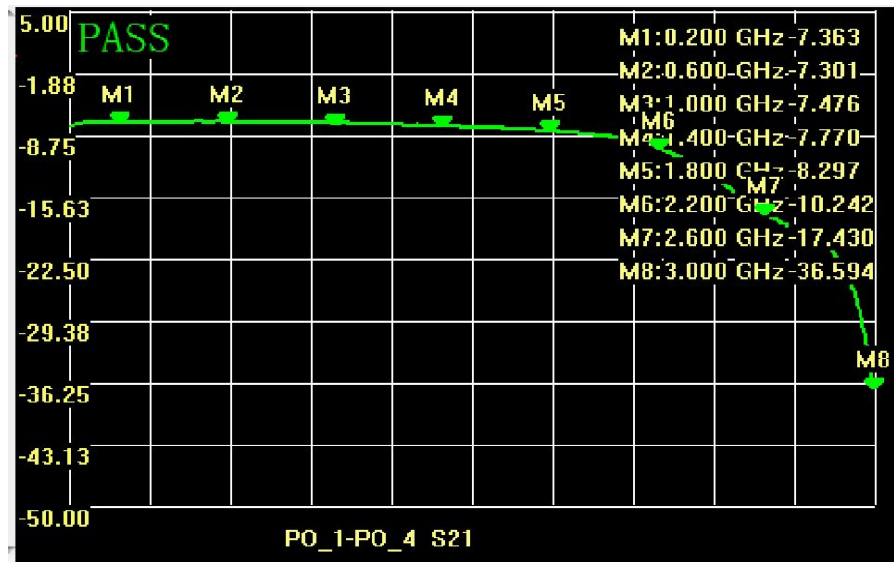
- Agilent E5071C**  
**-Splitter Input port to port3**



# RFSW200 S21 Measurement (5dbm) Compare With Agilent E5071C

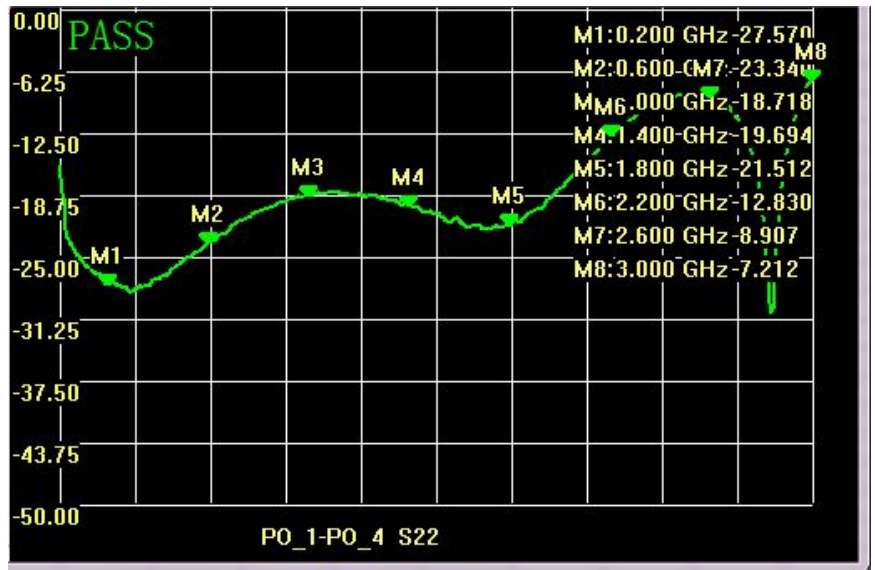
- RFSW200**
- Splitter Input port to port3**

- Agilent E5071C**
- Splitter Input port to port3**

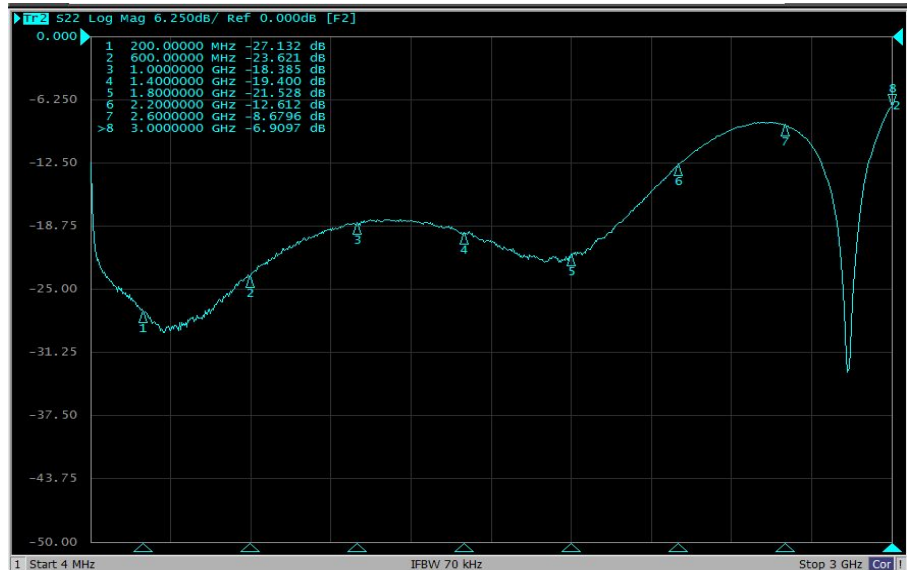


# RFSW200 S22 Measurement (5dbm) Compare With Agilent E5071C

- **RFSW200**
- Splitter Input port to port3



- **Agilent E5071C**
- Splitter Input port to port3



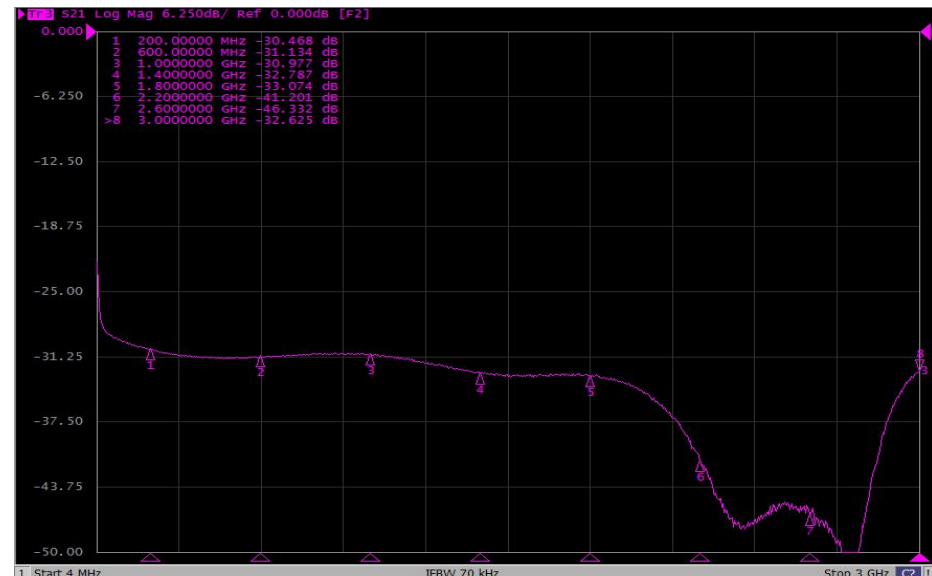


# RFSW200 S21 Measurement (0dbm) Compare With Agilent E5071C

- RFSW200**  
**-Splitter port3 to port4**



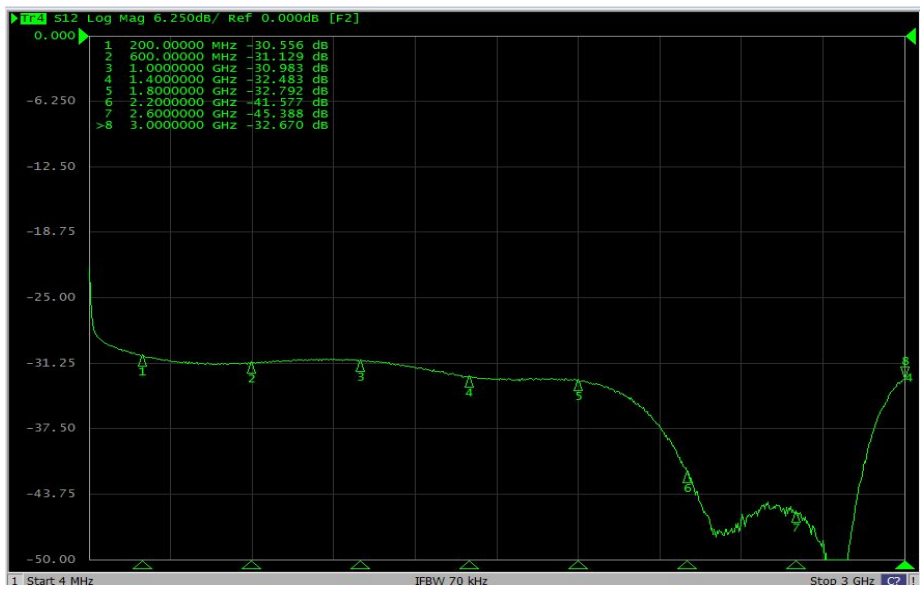
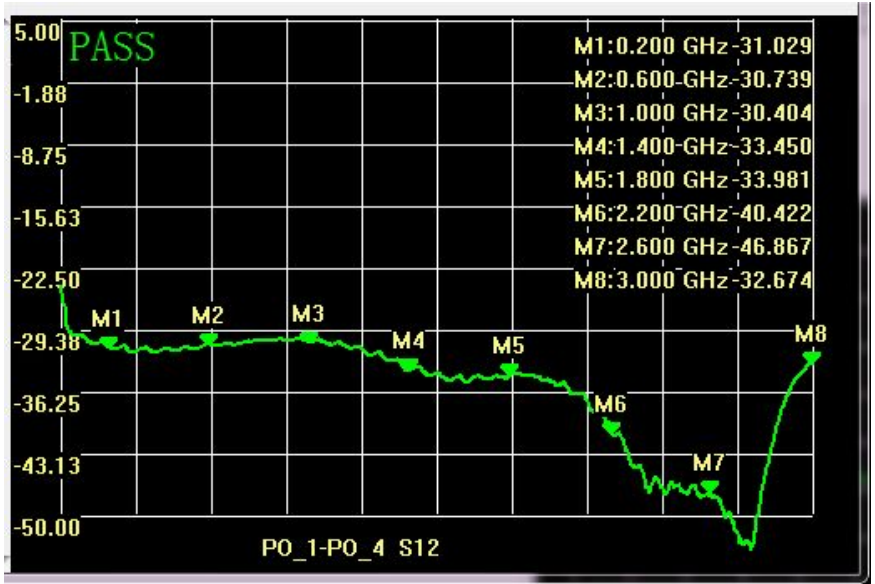
- Agilent E5071C**  
**-Splitter port3 to port4**



# RFSW200 S12 Measurement (0dbm) Compare With Agilent E5071C

- **RFSW200**  
 -Splitter port3 to port4

- **Agilent E5071C**  
 -Splitter port3 to port4

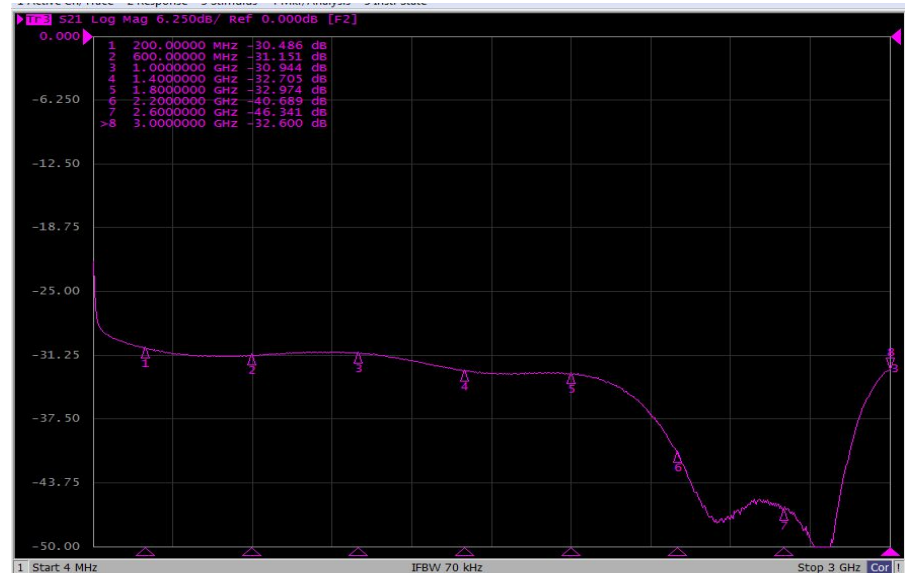


# RFSW200 S21 Measurement (5dbm) Compare With Agilent E5071C

- **RFSW200**  
 -Splitter port3 to port4

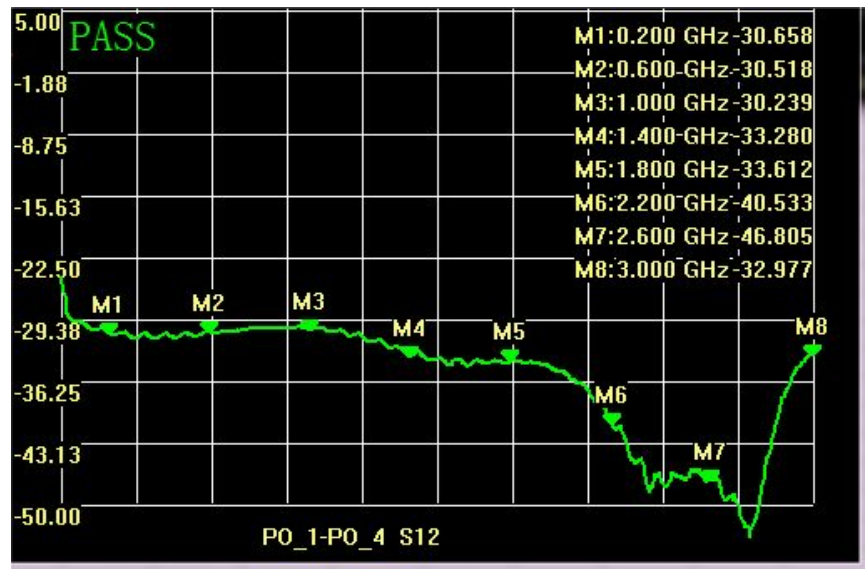


- **Agilent E5071C**  
 -Splitter port3 to port4

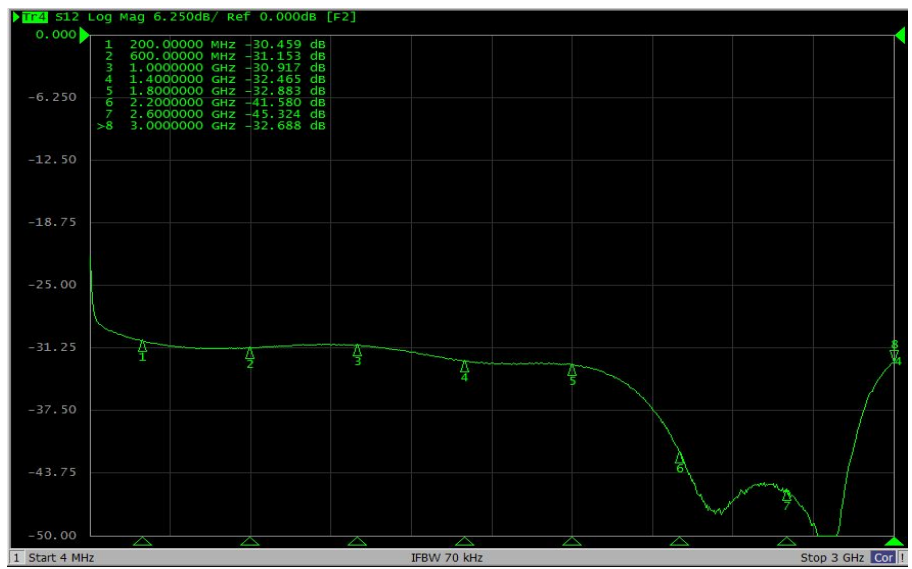


# RFSW200 S12 Measurement (5dbm) Compare With Agilent E5071C

- **RFSW200**  
 -Splitter port3 to port4



- **Agilent E5071C**  
 -Splitter port3 to port4



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