

W6 Antenna report

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Requirements Antenna Design Measurement

Requirements of Antenna Design

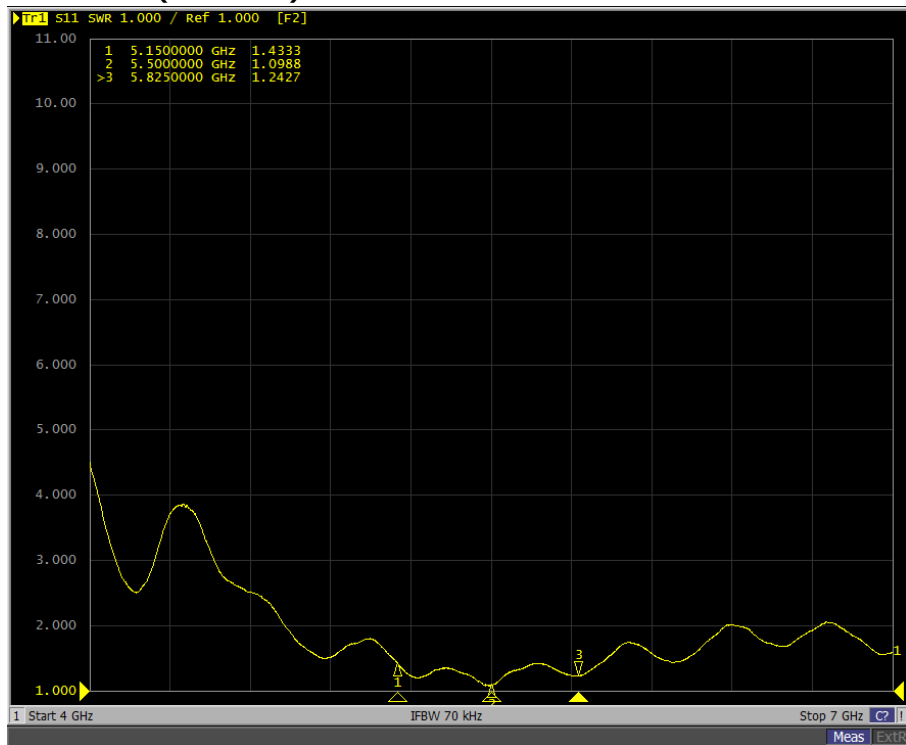
RF Function	Number of ANT	Frequency Band
ANT4	1	5150-5850MHz
ANT5	1	5150-5850MHz
ANT6	1	5150-5850MHz
ANT7	1	5150-5850MHz
ANT8	1	2412-2485MHz/5925-7125MHz
ANT9	1	2412-2485MHz/5925-7125MHz

Antenna Placement & Solution

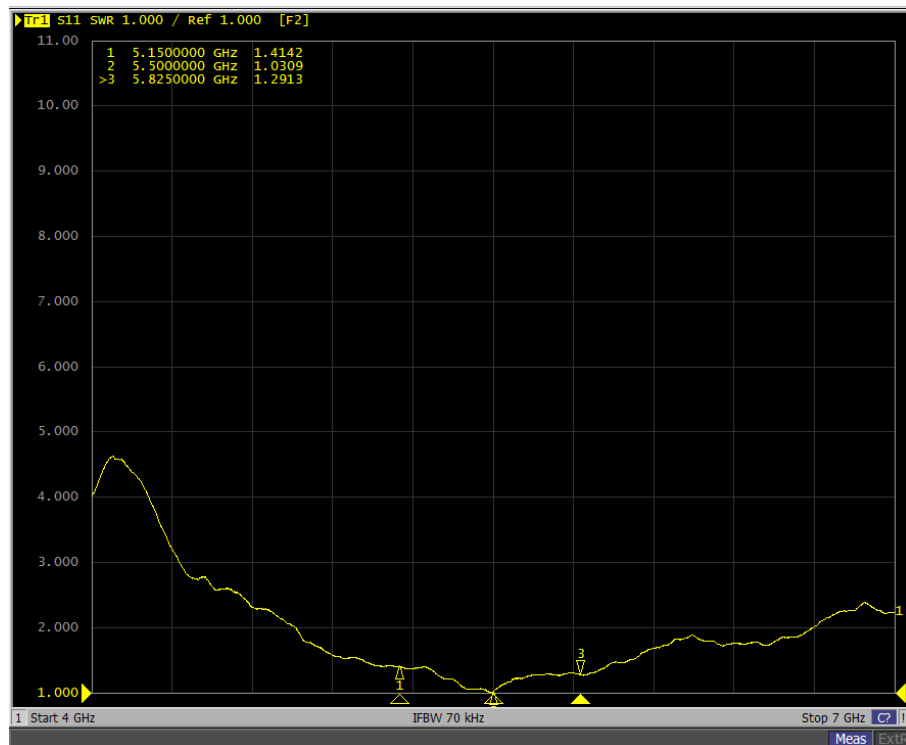


VSWR Results

ANT 4 (5GHz)

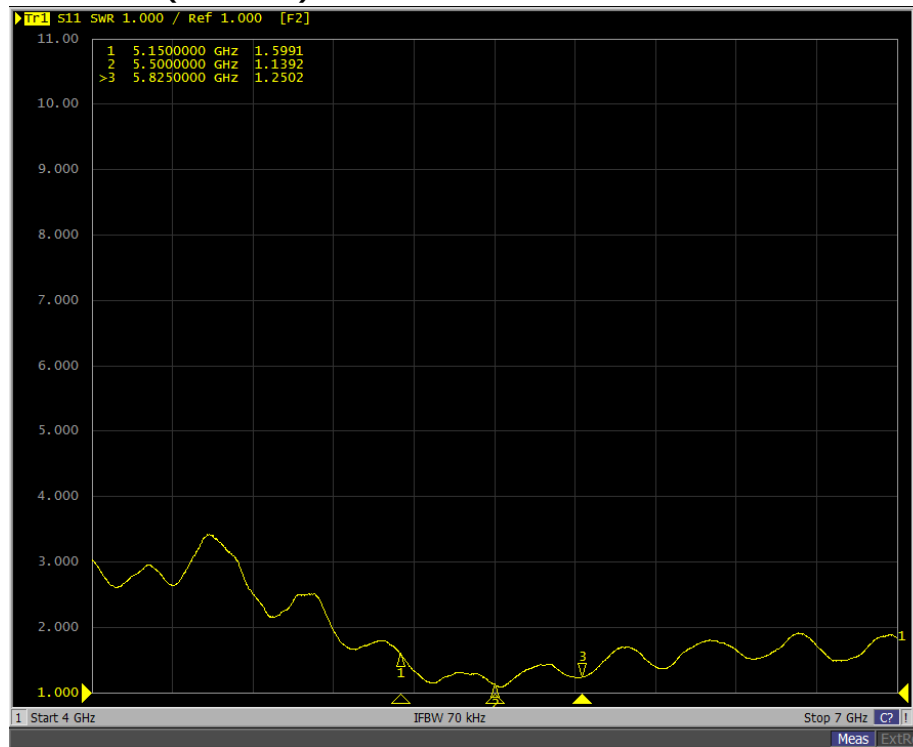


ANT 5 (5GHz)

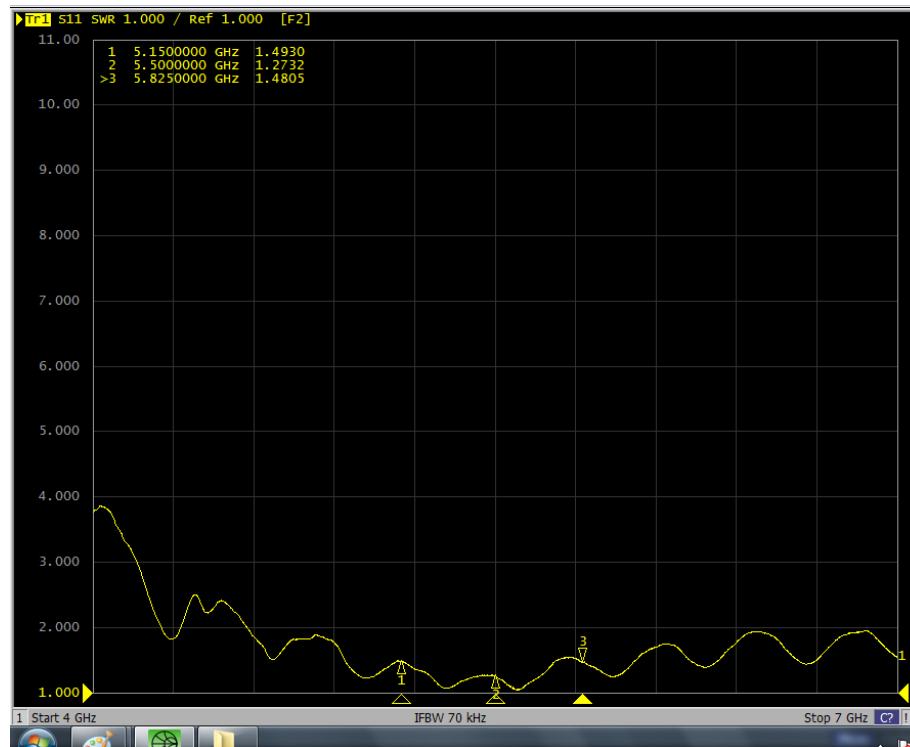


VSWR Results

ANT 6 (5GHz)

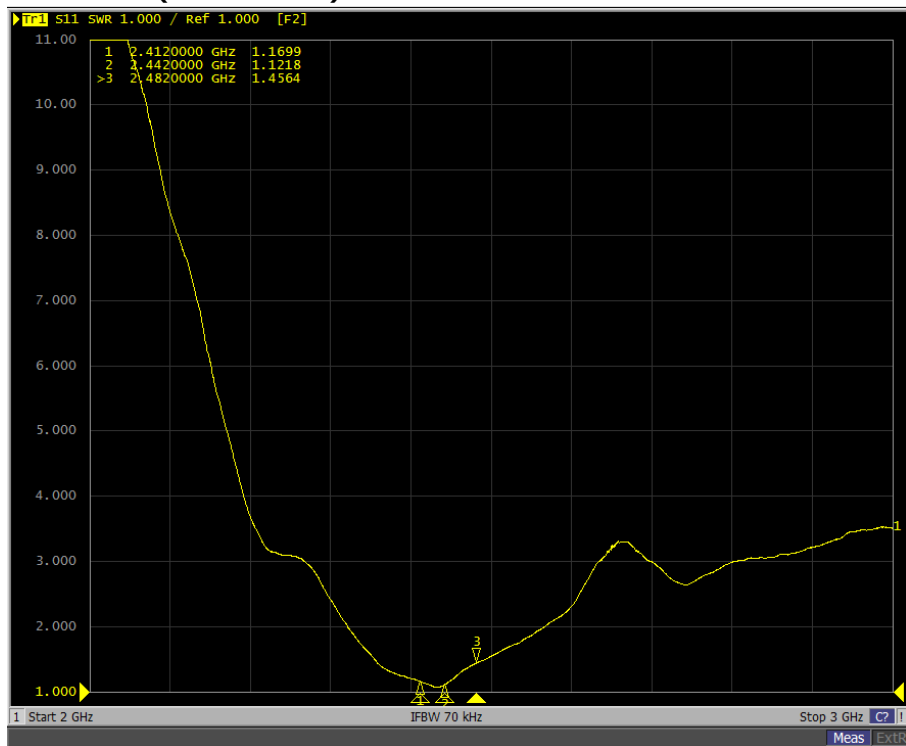


ANT 7 (5GHz)

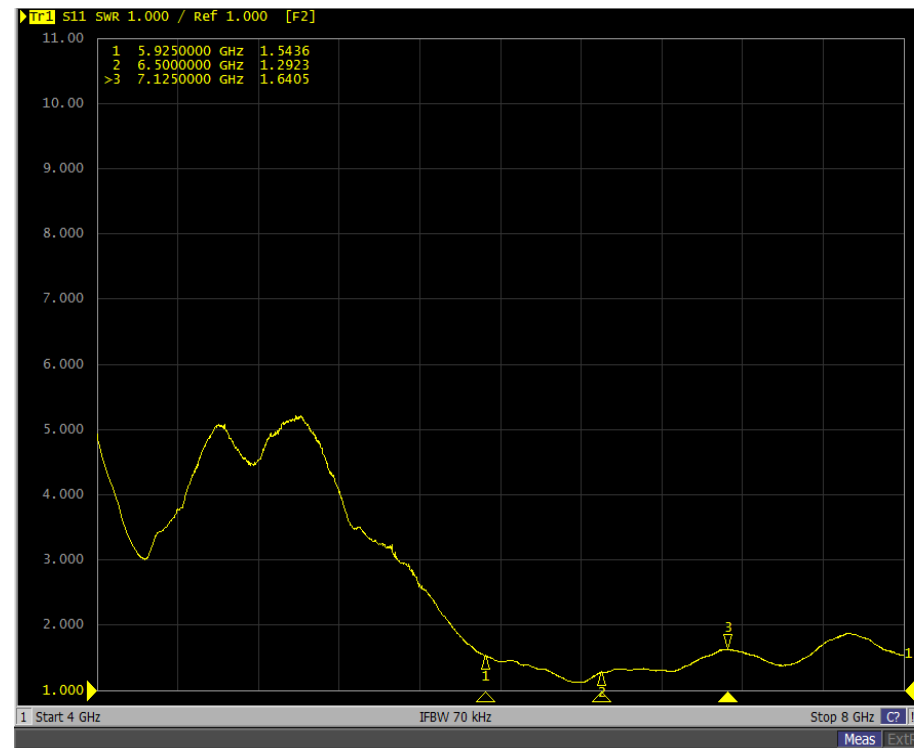


VSWR Results

ANT 8 (2.4GHz)

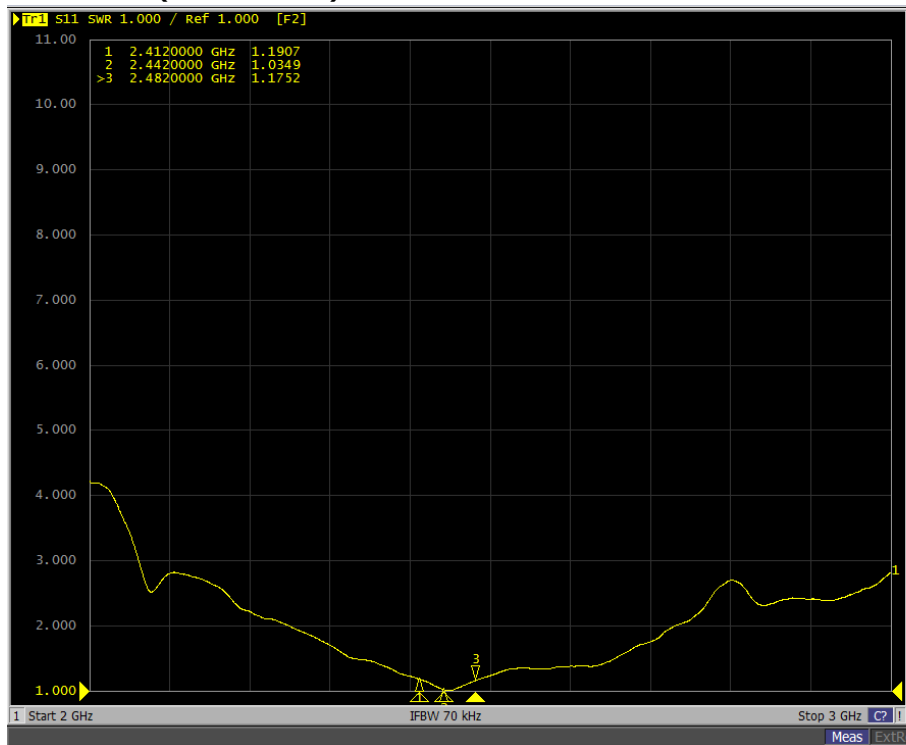


ANT 8 (6GHz)

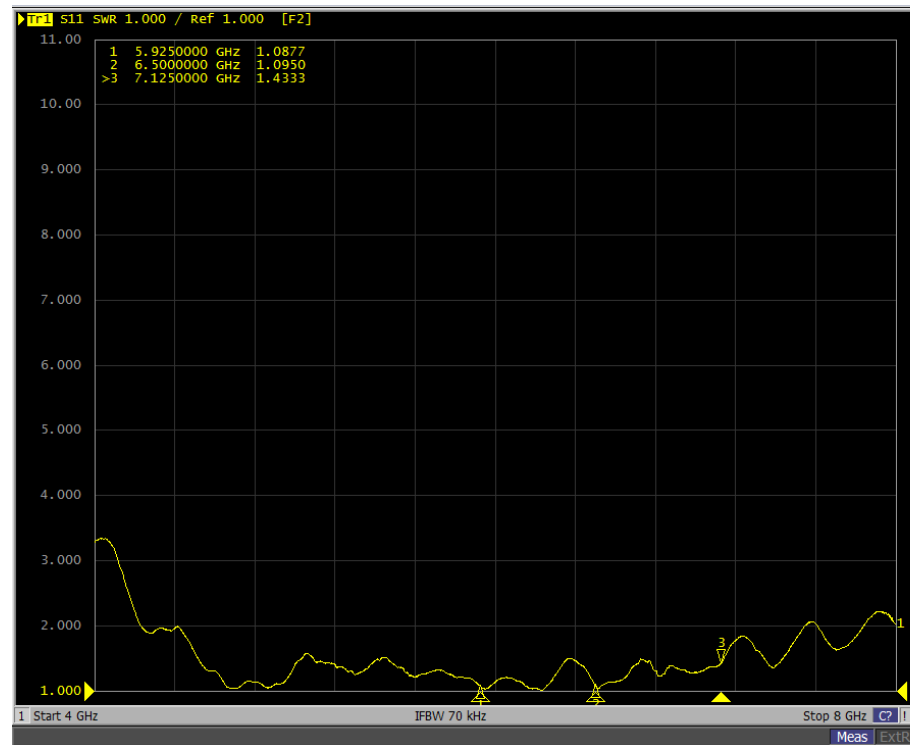


VSWR Results

ANT 9 (2.4GHz)

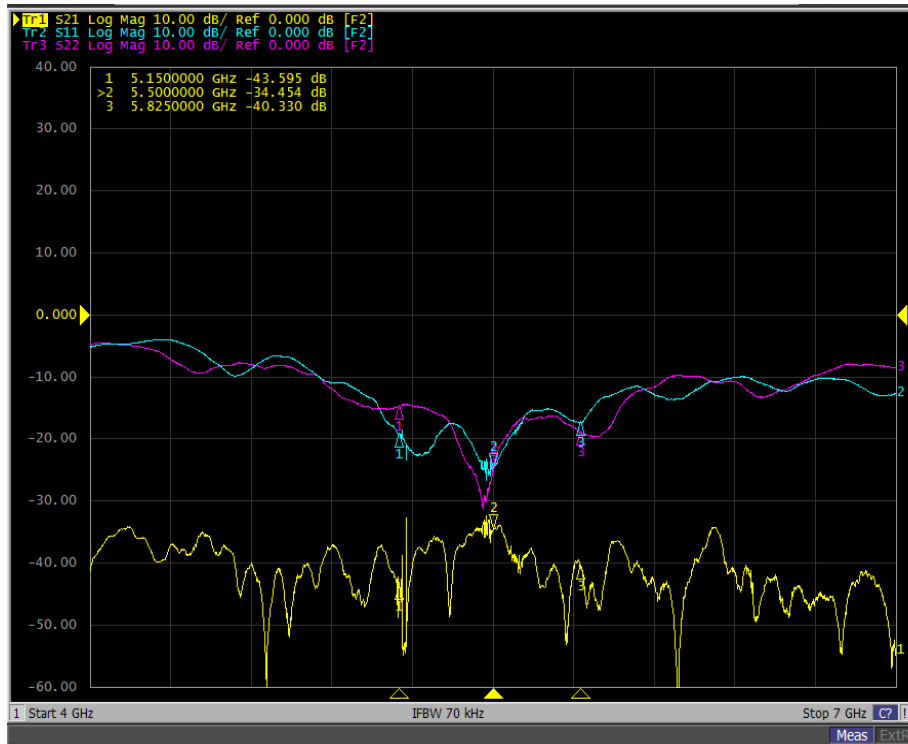


ANT 9 (6GHz)

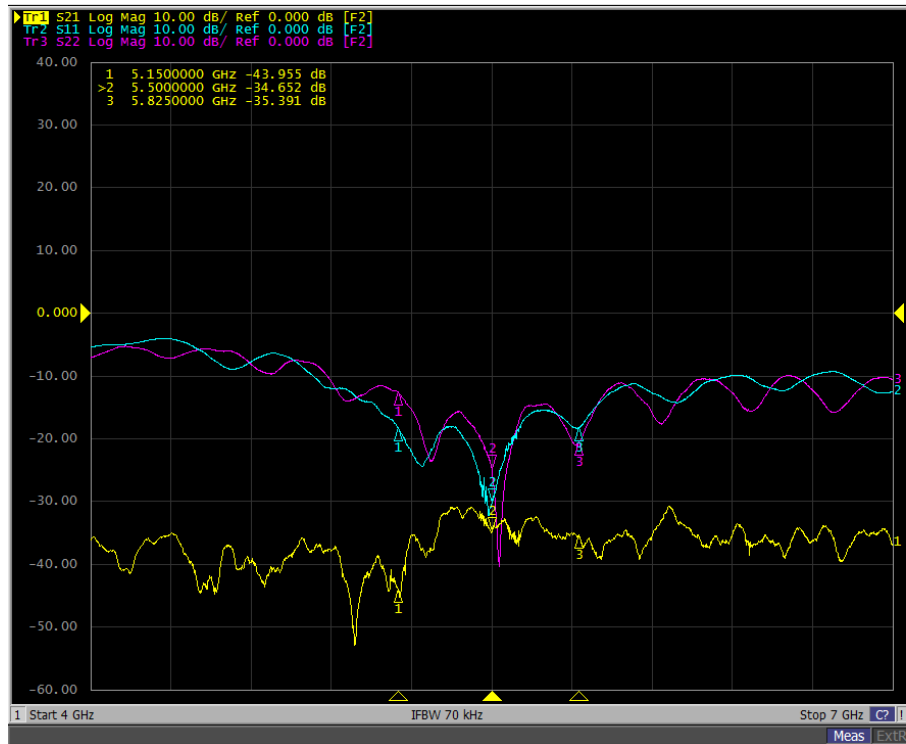


Isolation Results

ANT 4_ANT 5 (5GHz)

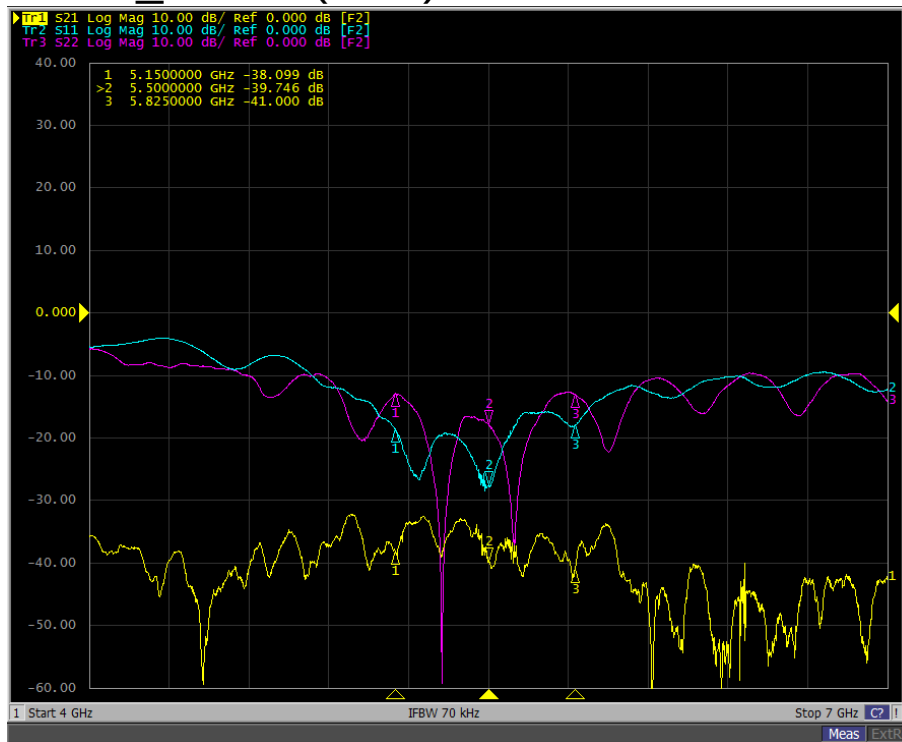


ANT 4_ANT 6 (5GHz)

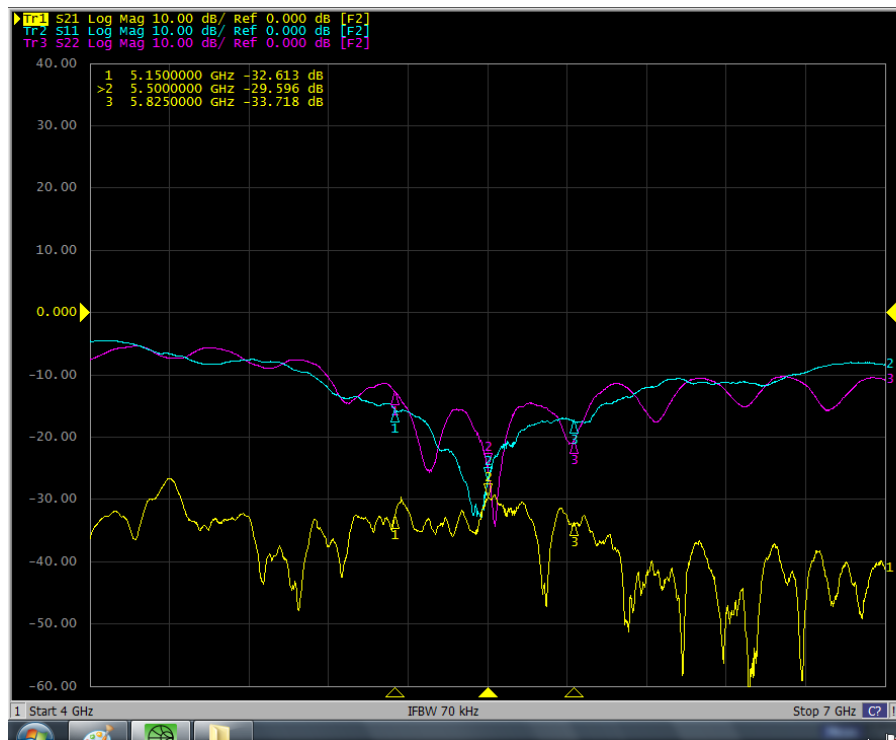


Isolation Results

ANT 4_ANT 7 (GHz)

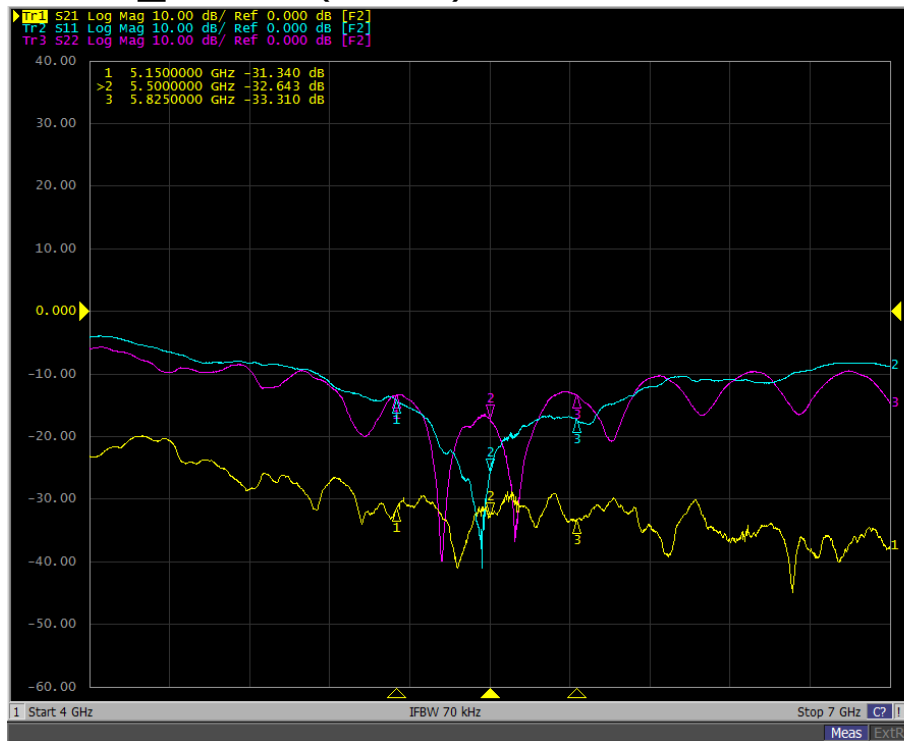


ANT 5_ANT 6 (5GHz)

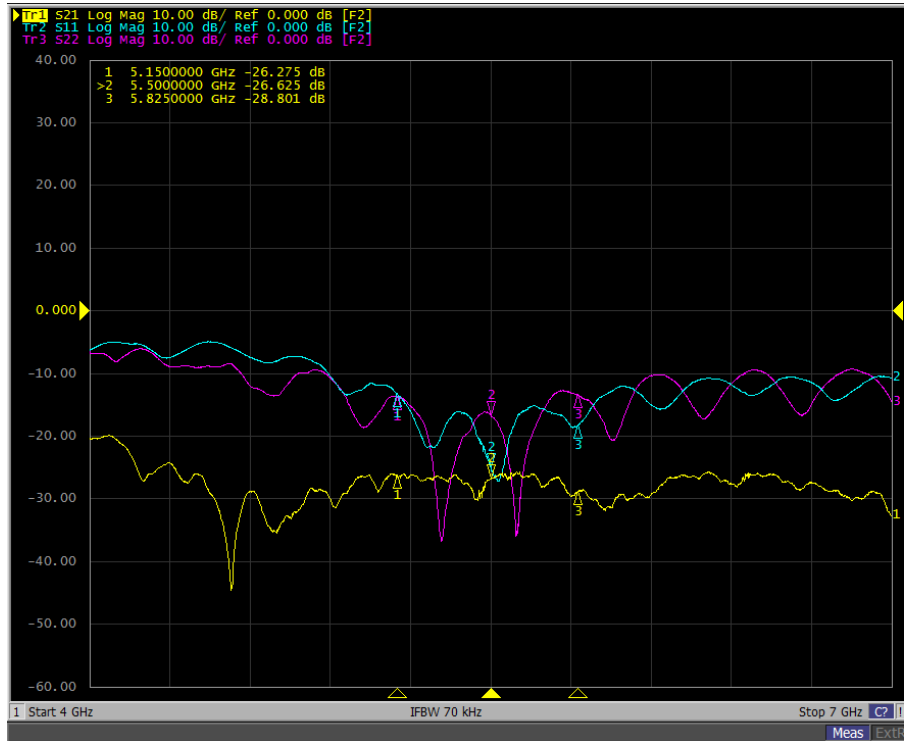


Isolation Results

ANT 5_ANT 7 (5GHz)

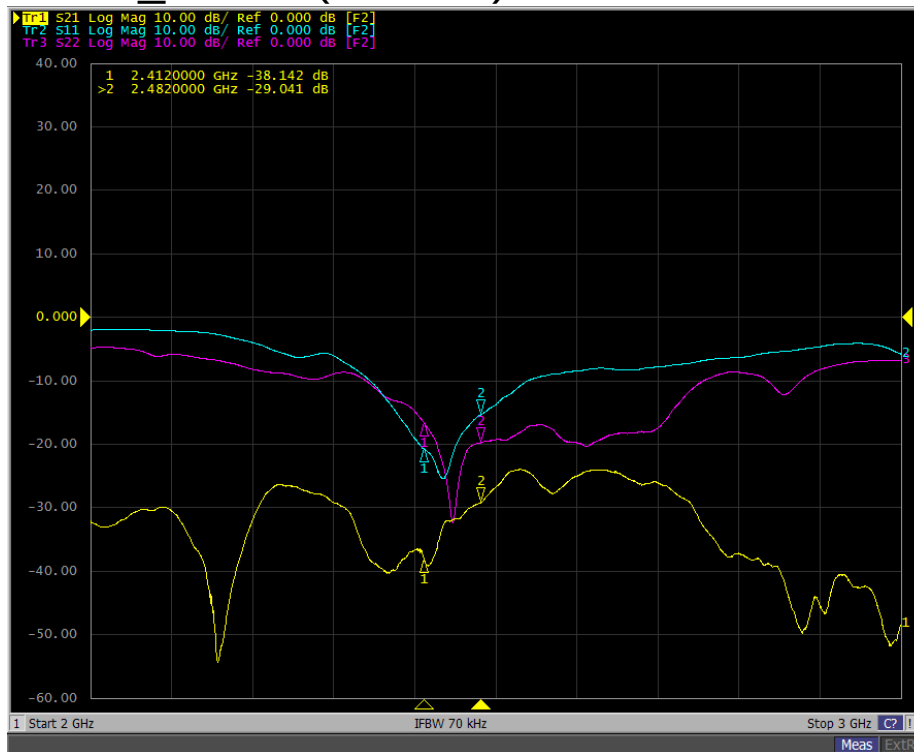


ANT 6_ANT 7 (5GHz)



Isolation Results

ANT 8_ANT 9 (2.4GHz)



ANT 8_ANT 9 (6GHz)

