

MultiView Spectrum

Ref Level 30.00 dBm Offset 5.60 dB BW 500 Hz

AAI 40 dB 60W 7 ms VIEW 300 Hzp Mode Sweep

Count 300/300

Frequency Sweep

W11 3.054 GHz
W12 3.198 950 GHz
W13 3.830 800 GHz
3.150 000 GHz

0 dBm
-20 dBm
-40 dBm
-60 dBm
-80 dBm
-100 dBm

4.5 GHz 5.000 GHz 5.5 GHz

1000 pts 70 MHz/pt 5.7 GHz

Marker Table

Marker	Method	Type	Frequency	Power	Bandwidth	Function	Function Result
M1	Peak	Max	5.198 95 GHz	-3.04 dBm	5.19 GHz		
M2	Peak	Max	5.15 GHz	-46.60 dBm	5.15 GHz		
M3	Peak	Max	4.960 6 GHz	-44.53 dBm	4.96 GHz		

16:03:35 16.06.2022

MultiView Spectrum

Ref Level 20.00 dBm Offset 5.60 dB BW 100 kHz
Att 0 dB BW 1.0 MHz View 500 kHz Mode Sweep Coor 200/2000

1 Frequency Sweep

5.3 GHz 5.46 GHz

1000 pts 10.0 MHz

5.33246 GHz 3.53 dBm

-41.07 dBm

Type	Ref	Freq	Amp	Function	Function Result
Mag	1	5.33246 GHz	3.53 dBm		
RZ	1	5.33 GHz	-55.02 dBm		
Max	1	5.35072 GHz	-53.00 dBm		

Measurement 11/19/2017 11:53:20 AM

MultiView Spectrum

Ref Level 50.00 dBm Offset 5.00 dB Span 500.00 MHz

Att 40 dB BW 5.0 MHz View 500 Hz Mode Sweep

Count 500/200

Frequency Sweep

Start Level 50.00 dBm Offset 5.00 dB Span 500.00 MHz

Marker 1: 5.3224 GHz, 2.45 dBm

Marker 2: 5.3924 GHz, -48.71 dBm

Marker 3: 5.3984 GHz, -46.98 dBm

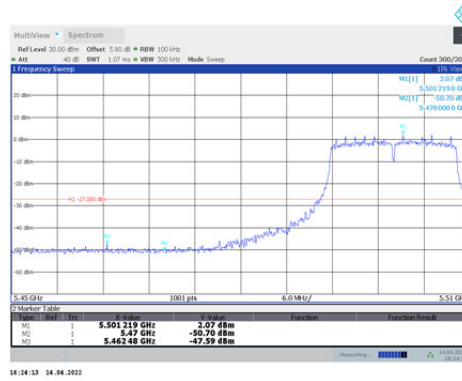
Marker Table

Marker	Label	Freq	A Value	U Value	Function	Function Result
M1		5.3224 GHz	2.45 dBm			
M2		5.3924 GHz	-48.71 dBm			
M3		5.3984 GHz	-46.98 dBm			

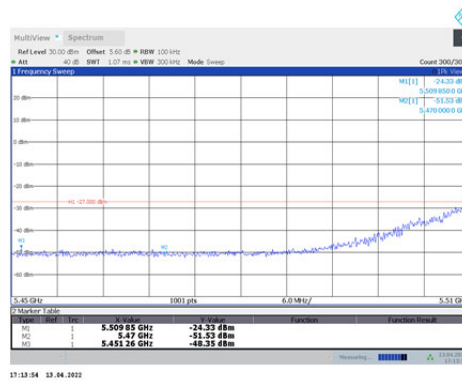
5.3 GHz 5000 pts 5.0 MHz 5.46 GHz

[illegible]

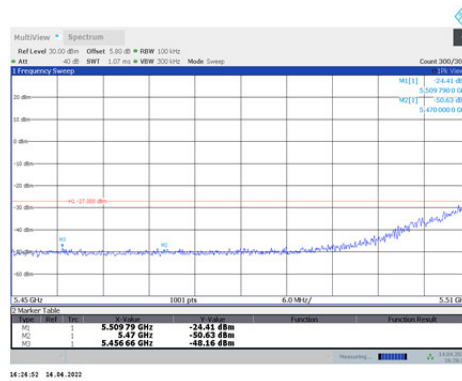
11A_Ant2_Low_5500



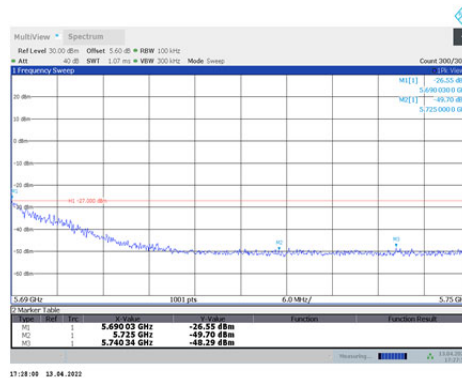
11A_Ant1_Low_5520



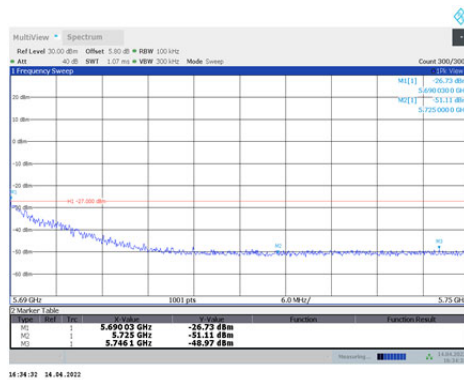
11A_Ant2_Low_5520



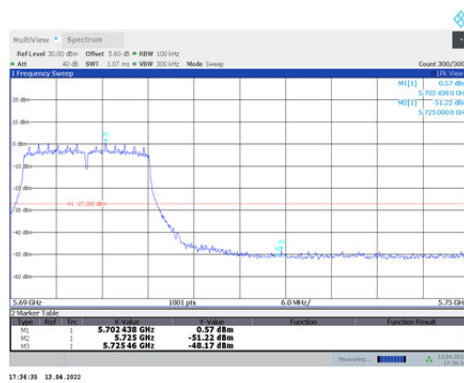
11A_Ant1_High_5680



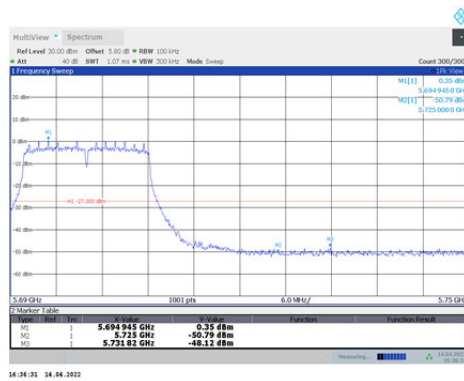
11A_Ant2_High_5680



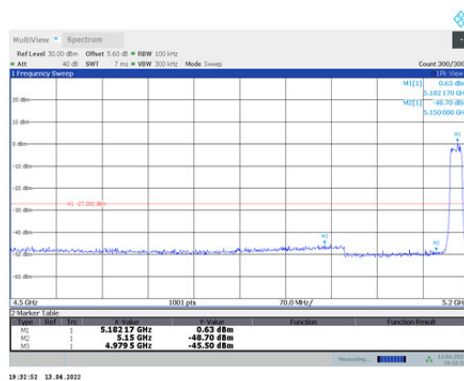
11A_Ant1_High_5700



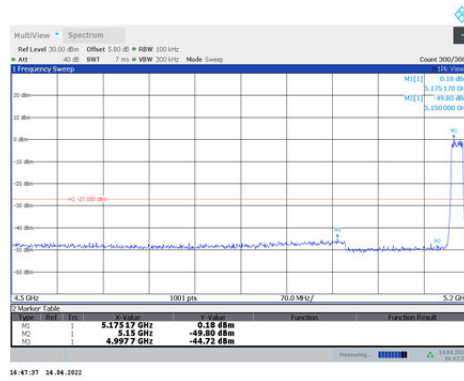
11A_Ant2_High_5700



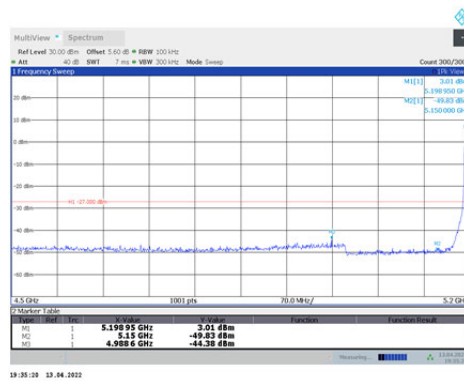
11N20SISO_Ant1_Low_5180



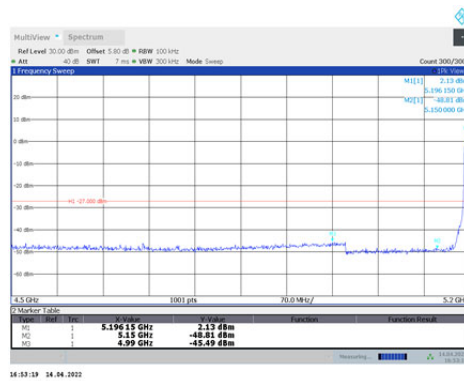
11N20SISO_Ant2_Low_5180



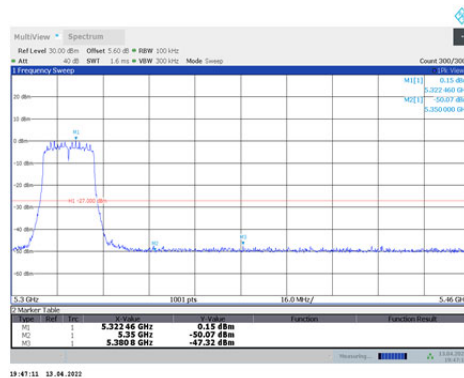
11N20SISO_Ant1_Low_5200



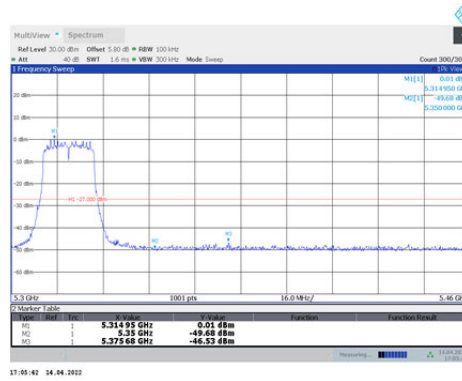
11N20SISO_Ant2_Low_5200



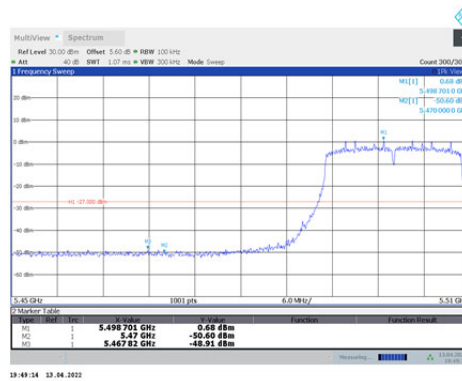
11N20SISO_Ant1_High_5320



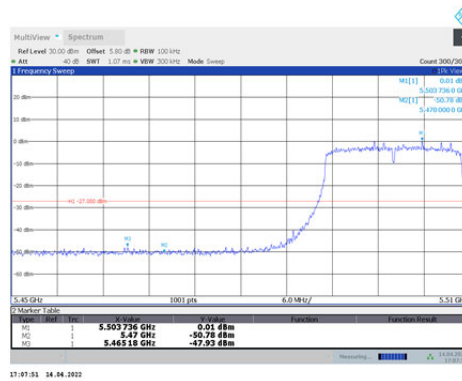
11N20SISO_Ant2_High_5320



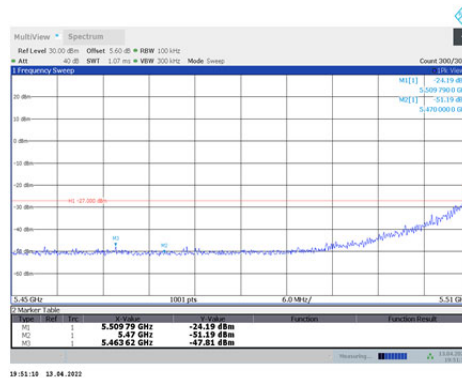
11N20SISO_Ant1_Low_5500



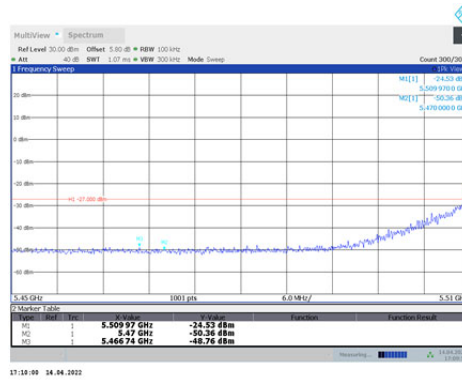
11N20SISO_Ant2_Low_5500



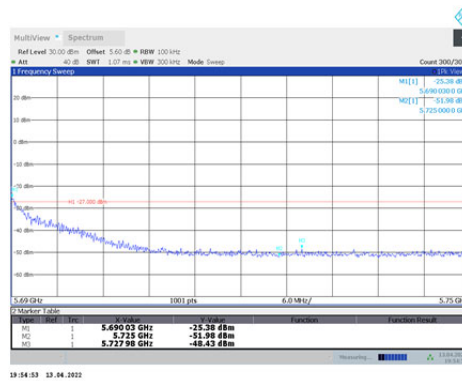
11N20SISO_Ant1_Low_5520



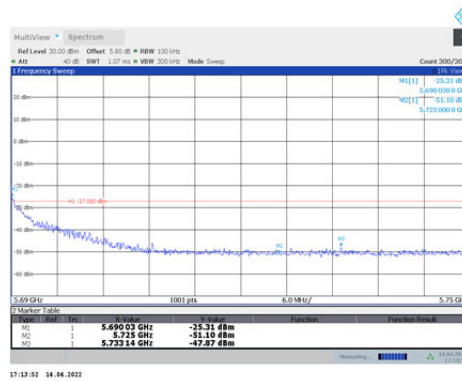
11N20SISO_Ant2_Low_5520



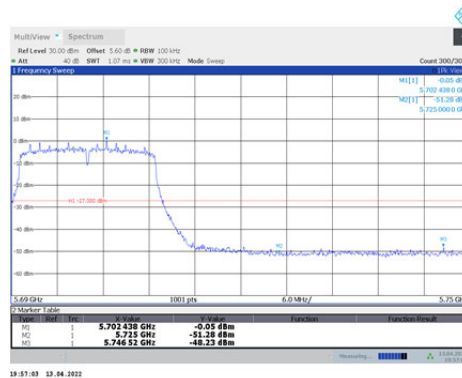
11N20SISO_Ant1_High_5680



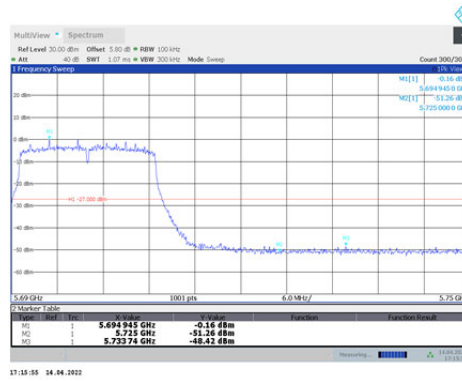
11N20SISO_Ant2_High_5680



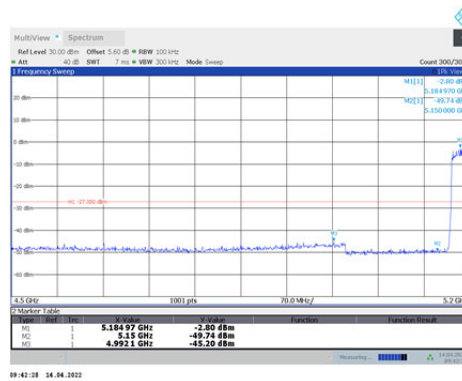
11N20SISO_Ant1_High_5700



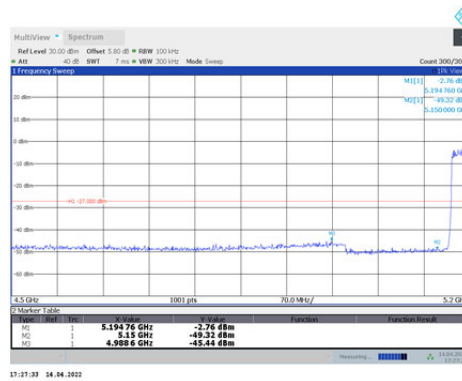
11N20SISO_Ant2_High_5700



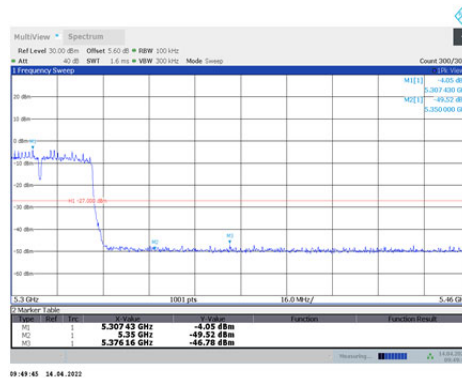
11N40SISO_Ant1_Low_5190



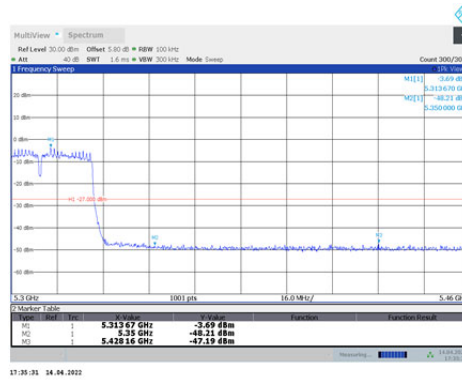
11N40SISO_Ant2_Low_5190



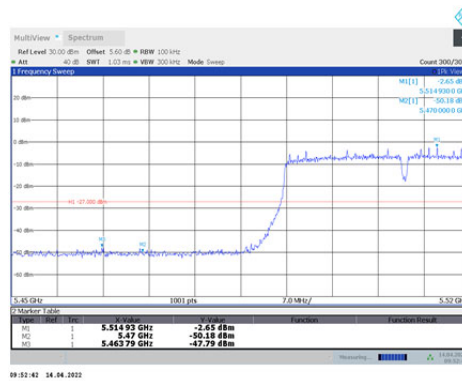
11N40SISO_Ant1_High_5310



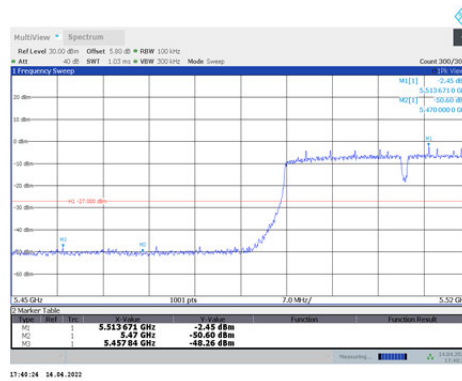
11N40SISO_Ant2_High_5310



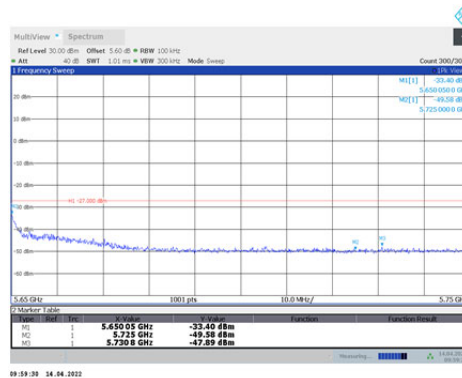
11N40SISO_Ant1_Low_5510



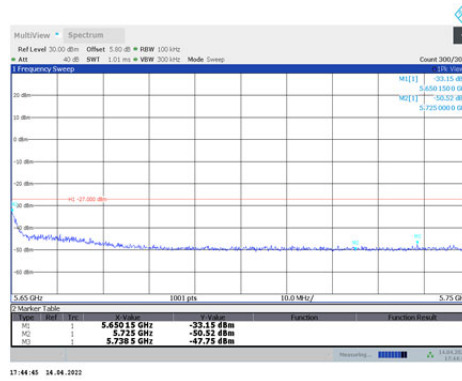
11N40SISO_Ant2_Low_5510



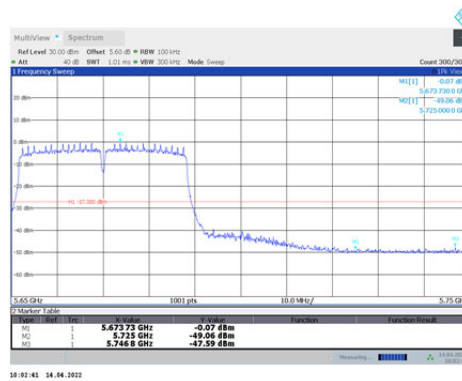
11N40SISO_Ant1_High_5630



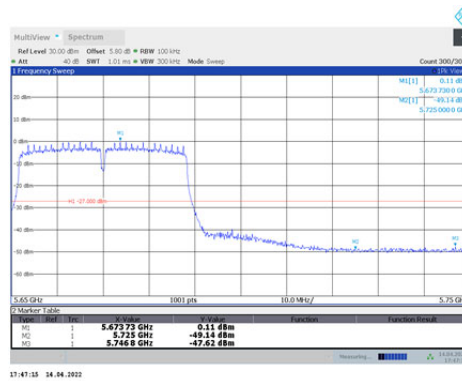
11N40SISO_Ant2_High_5630



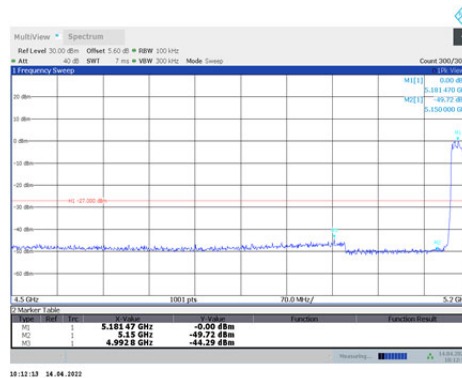
11N40SISO_Ant1_High_5670



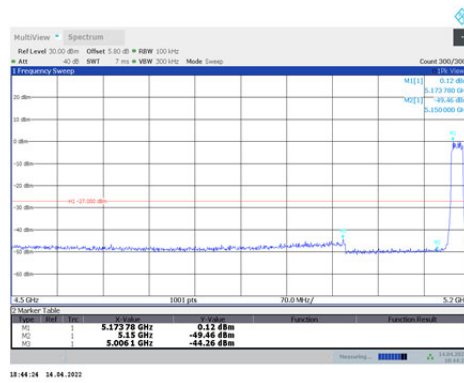
11N40SISO_Ant2_High_5670



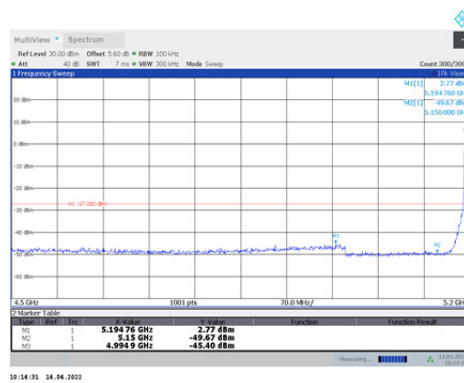
11AC20SISO_Ant1_Low_5180



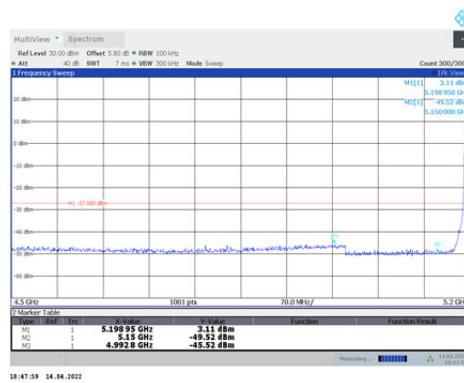
11AC20SISO_Ant2_Low_5180



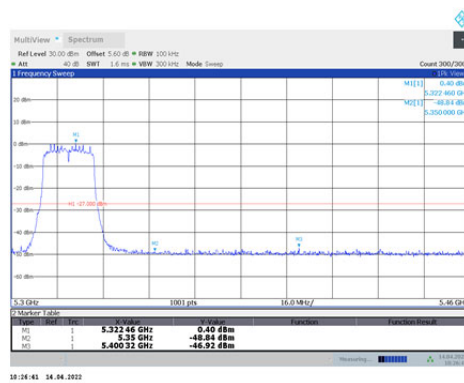
11AC20SISO_Ant1_Low_5200



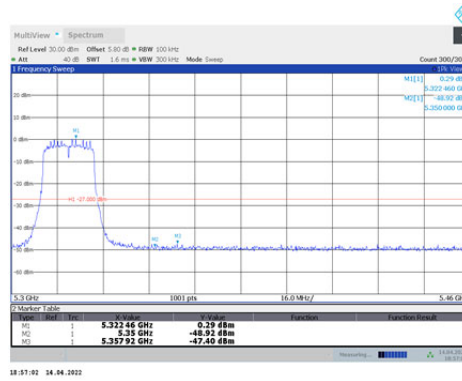
11AC20SISO_Ant2_Low_5200



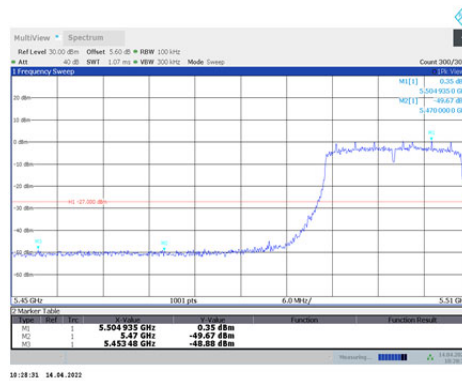
11AC20SISO_Ant1_High_5320



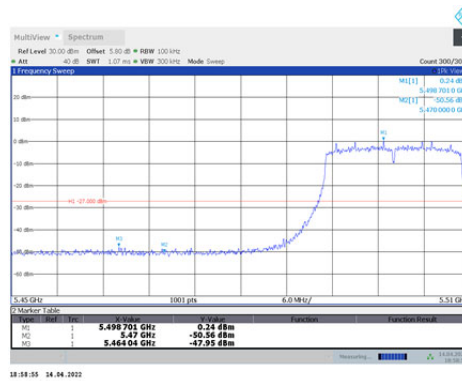
11AC20SISO_Ant2_High_5320



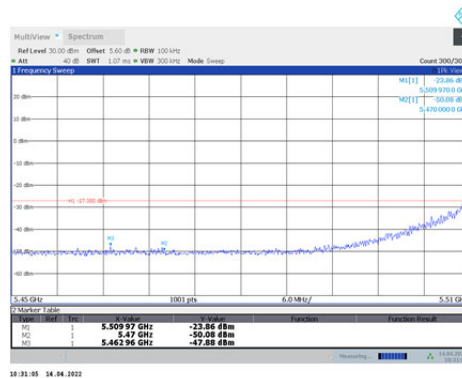
11AC20SISO_Ant1_Low_5500



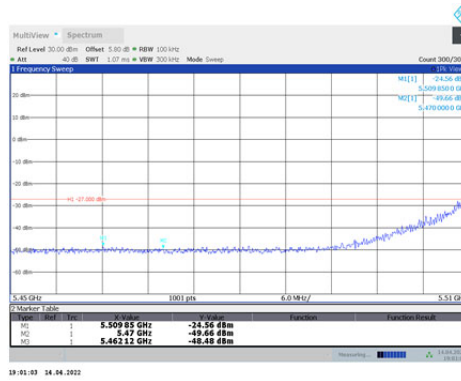
11AC20SISO_Ant2_Low_5500



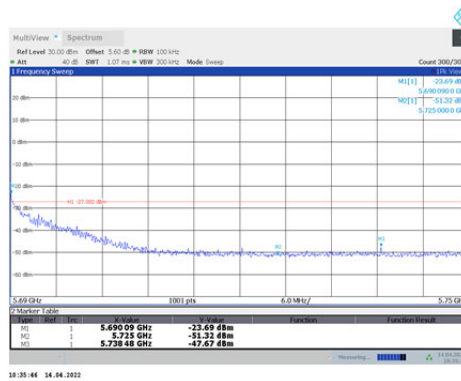
11AC20SISO_Ant1_Low_5520



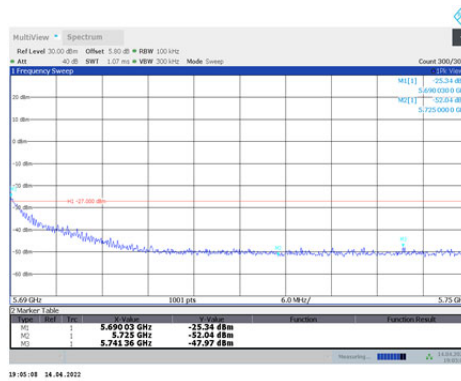
11AC20SISO_Ant2_Low_5520



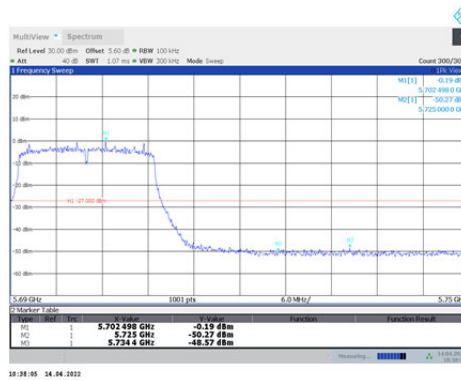
11AC20SISO_Ant1_High_5680



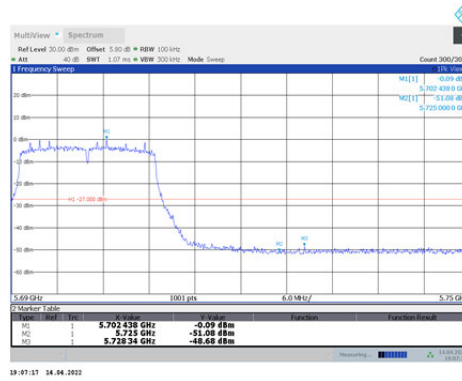
11AC20SISO_Ant2_High_5680



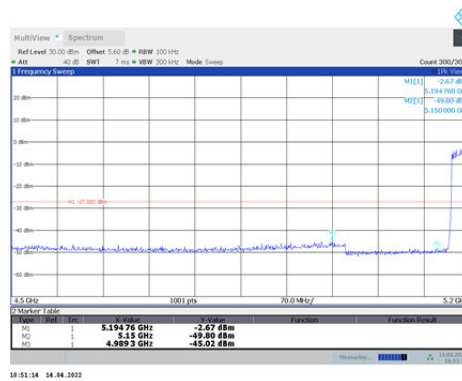
11AC20SISO_Ant1_High_5700



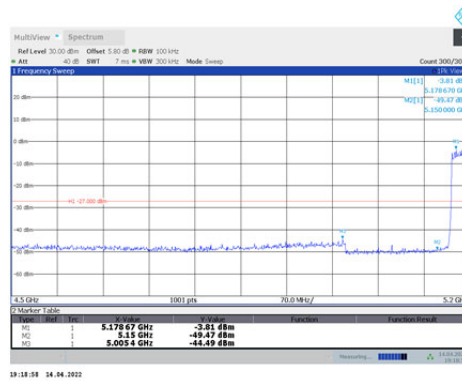
11AC20SISO_Ant2_High_5700



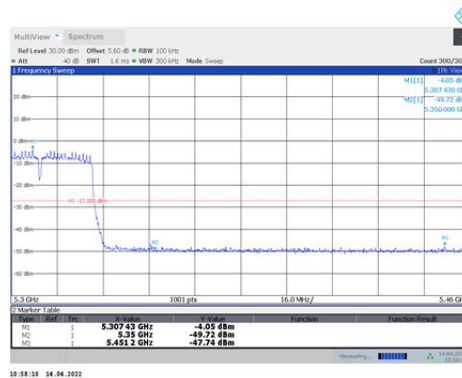
11AC40SISO_Ant1_Low_5190



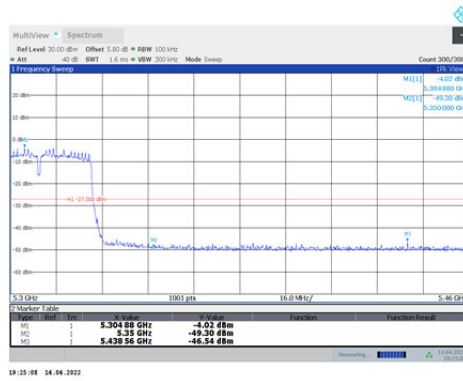
11AC40SISO_Ant2_Low_5190



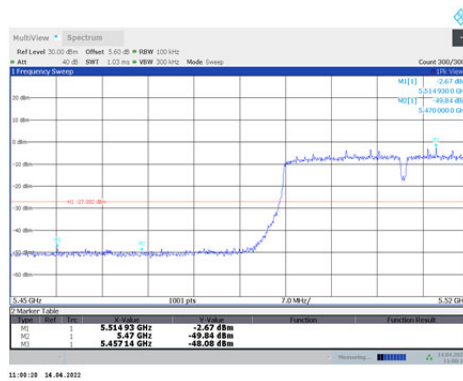
11AC40SISO_Ant1_High_5310



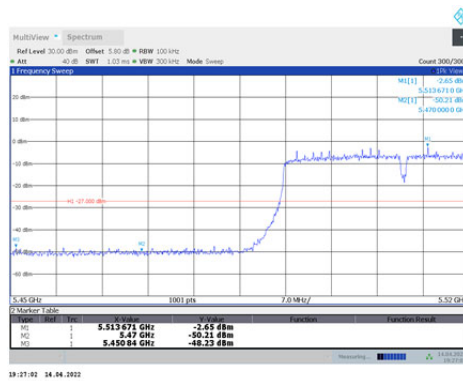
11AC40SISO_Ant2_High_5310



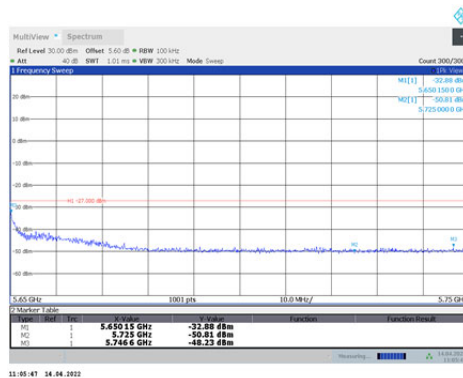
11AC40SISO_Ant1_Low_5510



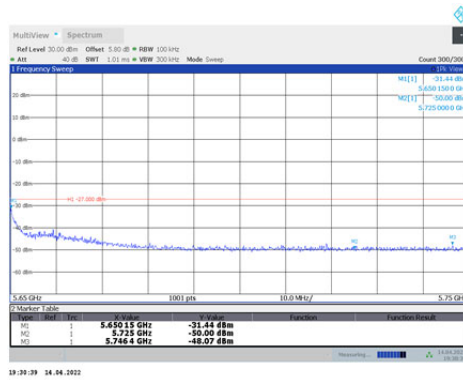
11AC40SISO_Ant2_Low_5510



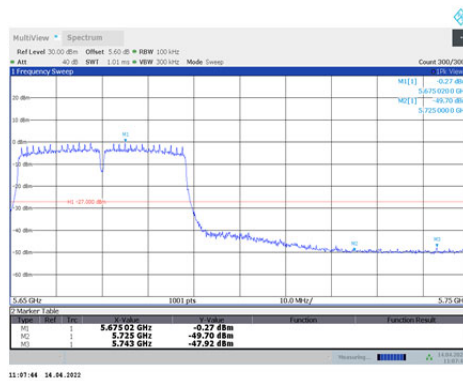
11AC40SISO_Ant1_High_5630



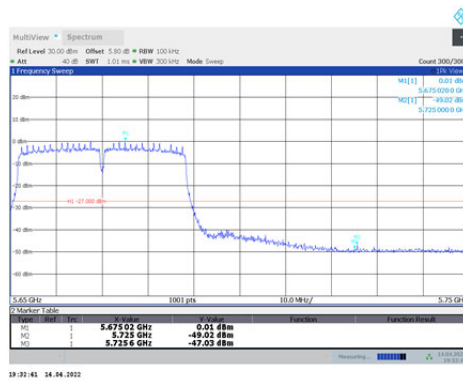
11AC40SISO_Ant2_High_5630



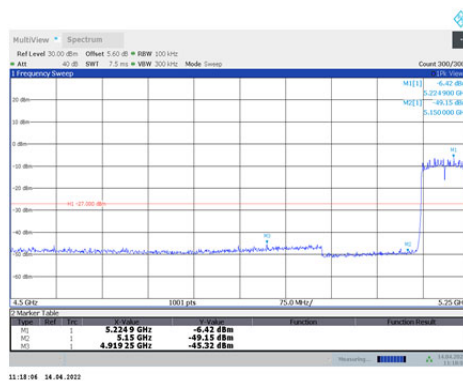
11AC40SISO_Ant1_High_5670



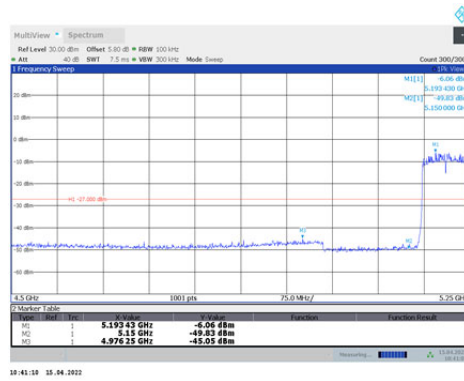
11AC40SISO_Ant2_High_5670



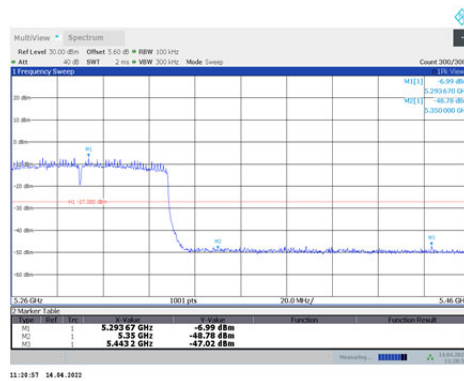
11AC80SISO_Ant1_Low_5210



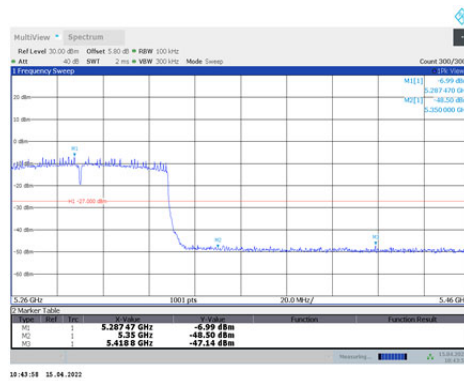
11AC80SISO_Ant2_Low_5210



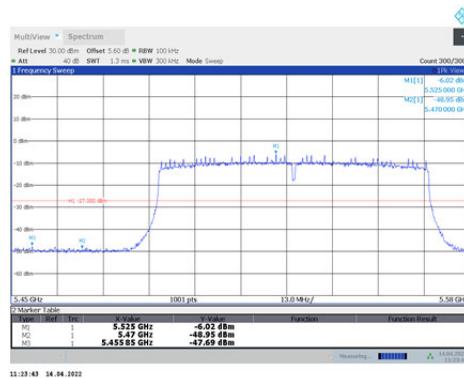
11AC80SISO_Ant1_High_5290



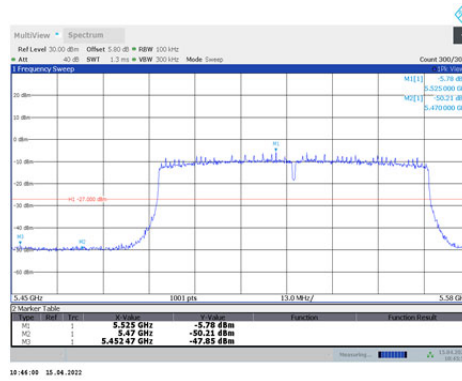
11AC80SISO_Ant2_High_5290



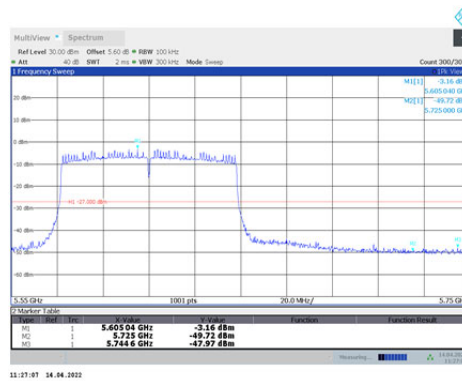
11AC80SISO_Ant1_Low_5530



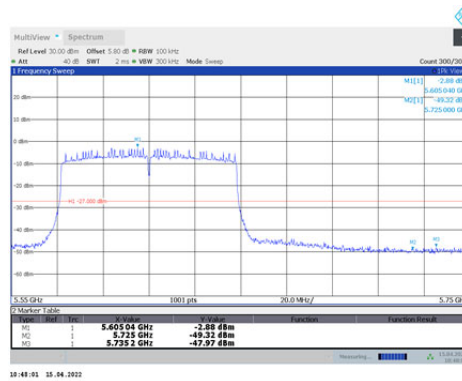
11AC80SISO_Ant2_Low_5530



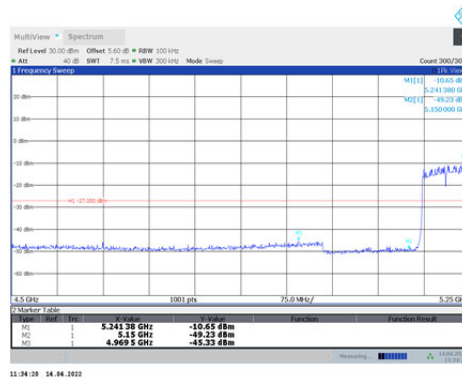
11AC80SISO_Ant1_High_5610



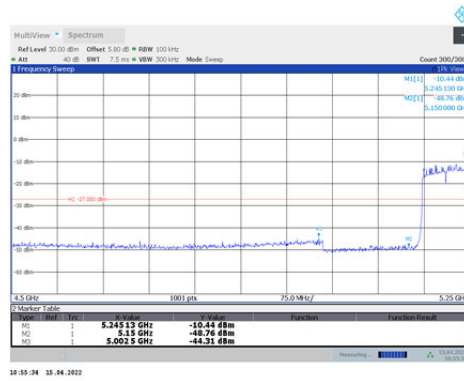
11AC80SISO_Ant2_High_5610



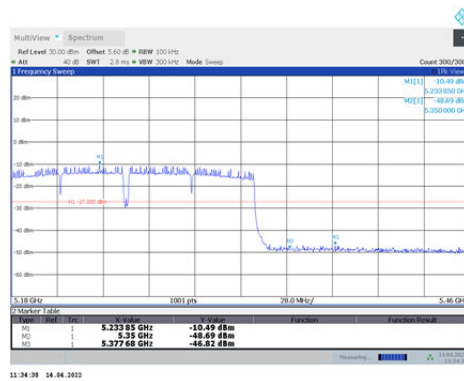
11AC160SISO_Ant1_Low_5250



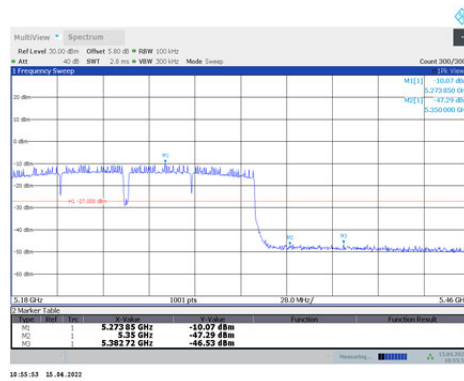
11AC160SISO_Ant2_Low_5250



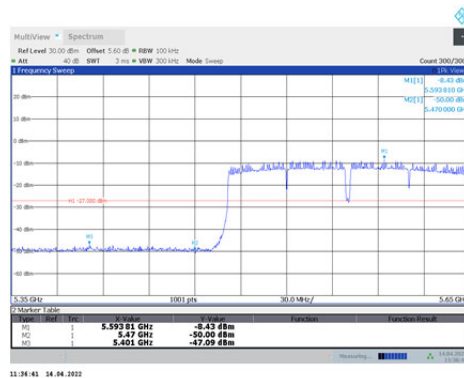
11AC160SISO_Ant1_High_5250



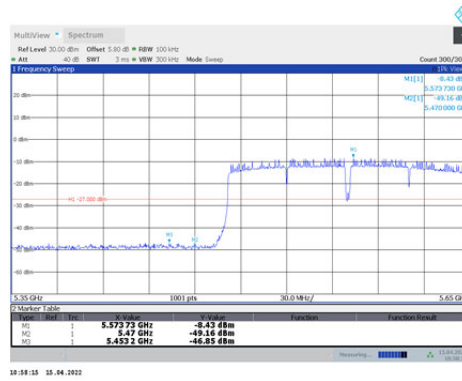
11AC160SISO_Ant2_High_5250



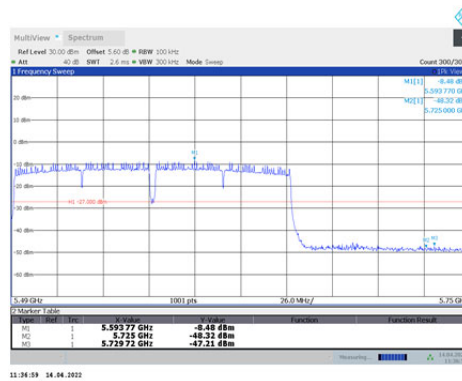
11AC160SISO_Ant1_Low_5570



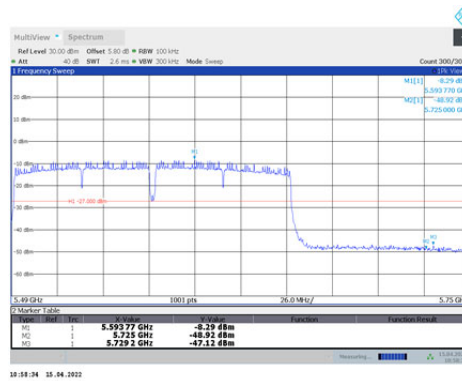
11AC160SISO_Ant2_Low_5570



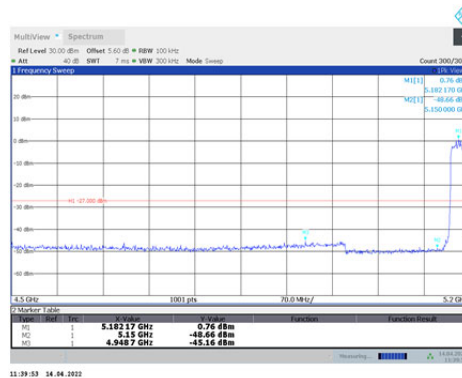
11AC160SISO_Ant1_High_5570



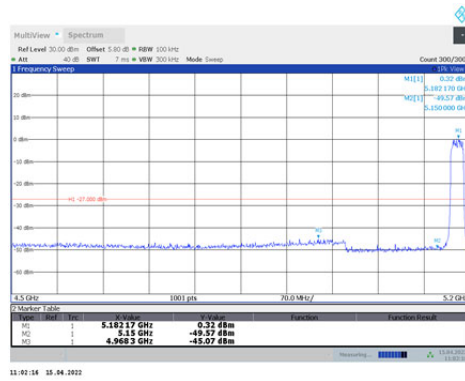
11AC160SISO_Ant2_High_5570



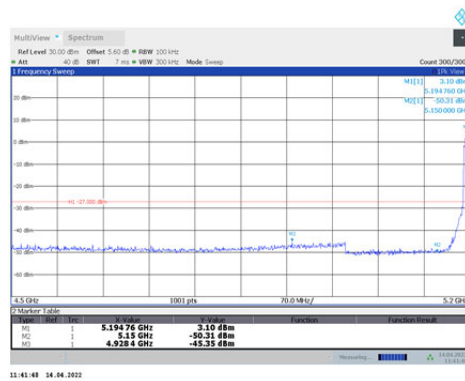
11AX20SISO_Ant1_Low_5180



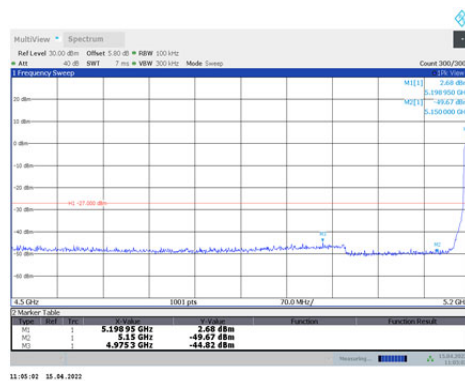
11AX20SISO_Ant2_Low_5180



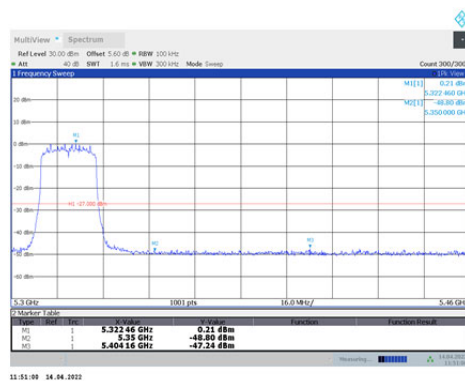
11AX20SISO_Ant1_Low_5200



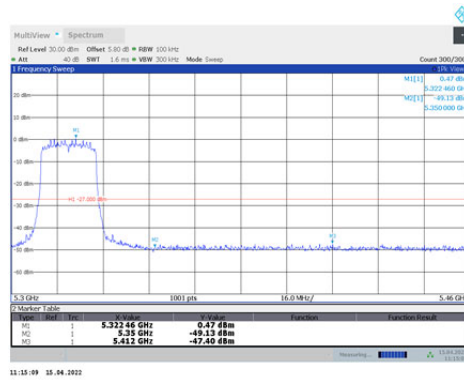
11AX20SISO_Ant2_Low_5200



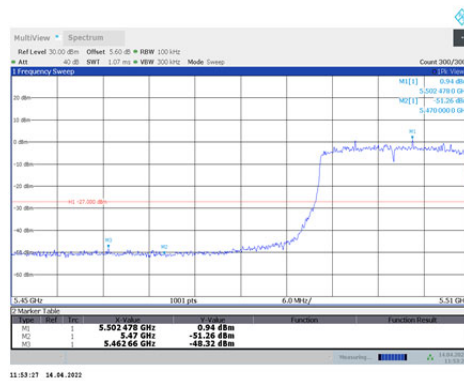
11AX20SISO_Ant1_High_5320



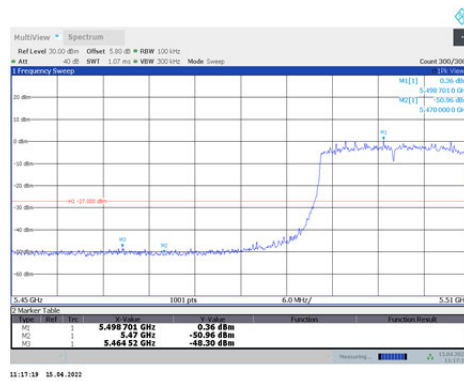
11AX20SISO_Ant2_High_5320



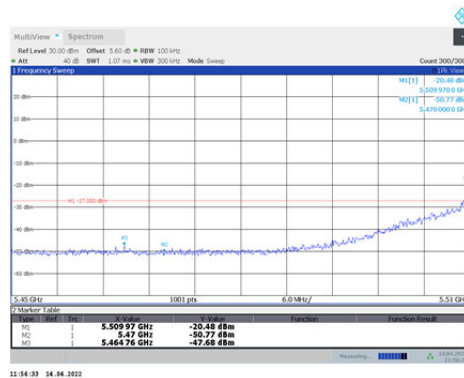
11AX20SISO_Ant1_Low_5500



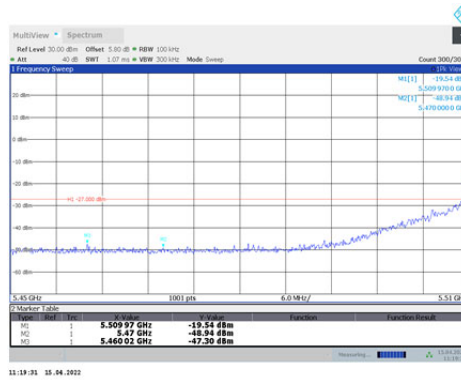
11AX20SISO_Ant2_Low_5500



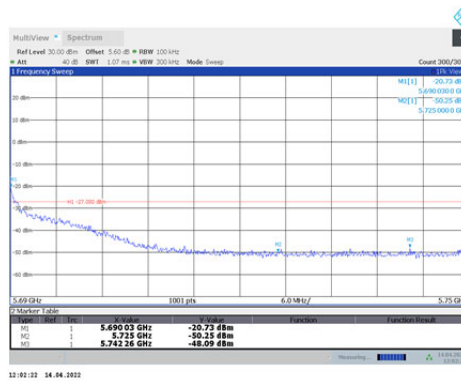
11AX20SISO_Ant1_Low_5520



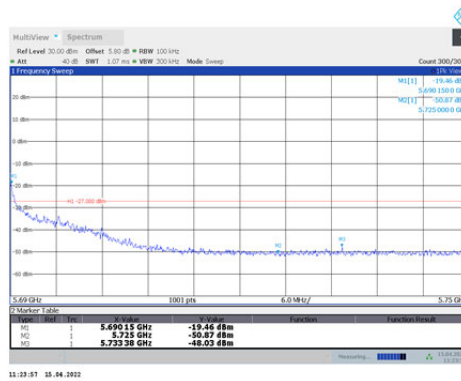
11AX20SISO_Ant2_Low_5520



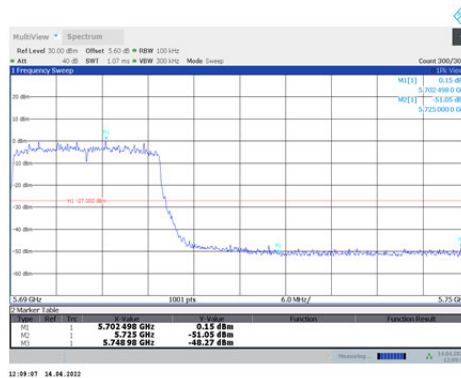
11AX20SISO_Ant1_High_5680



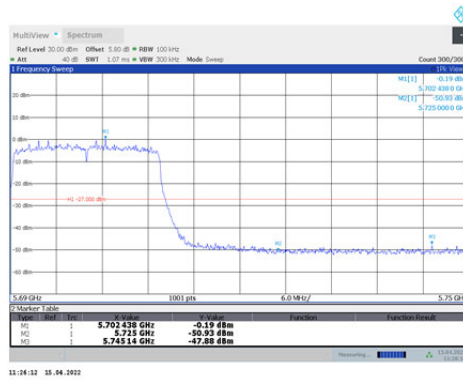
11AX20SISO_Ant2_High_5680



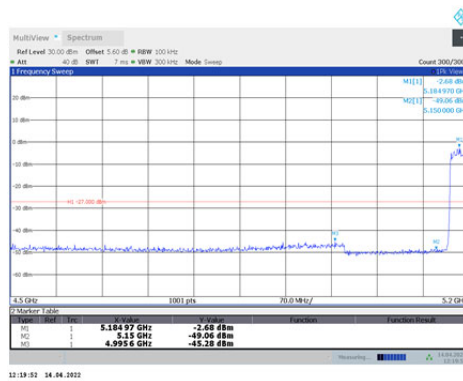
11AX20SISO_Ant1_High_5700



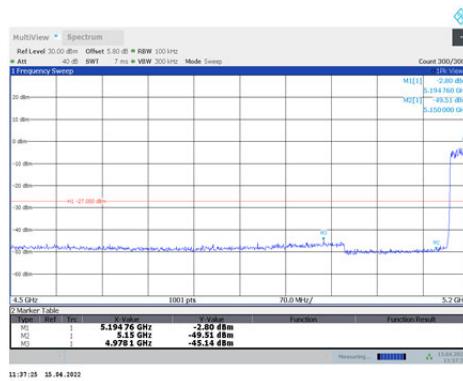
11AX20SISO_Ant2_High_5700



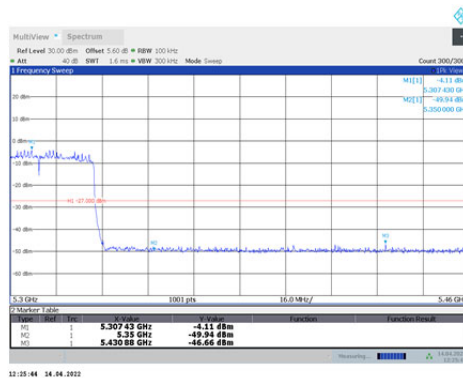
11AX40SISO_Ant1_Low_5190



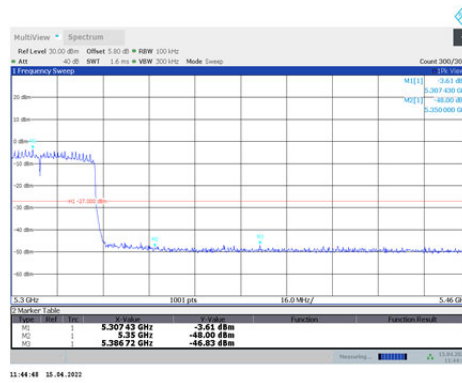
11AX40SISO_Ant2_Low_5190



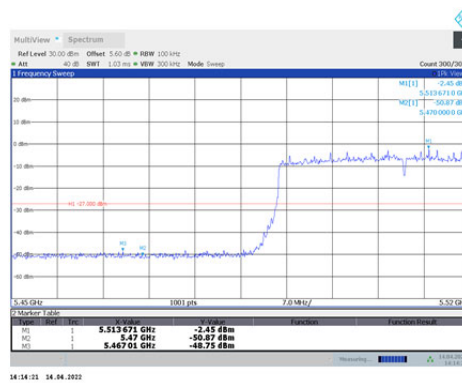
11AX40SISO_Ant1_High_5310



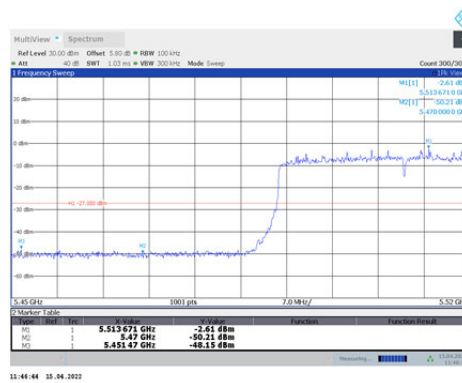
11AX40SISO_Ant2_High_5310



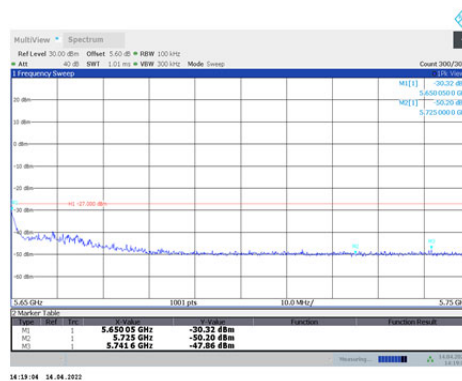
11AX40SISO_Ant1_Low_5510



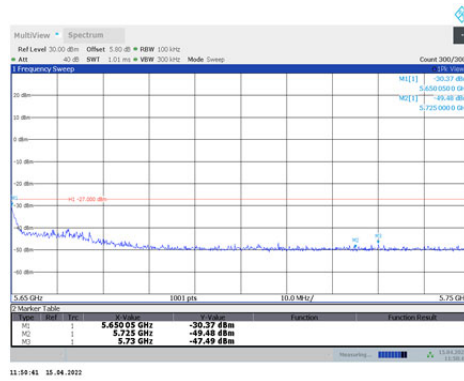
11AX40SISO_Ant2_Low_5510



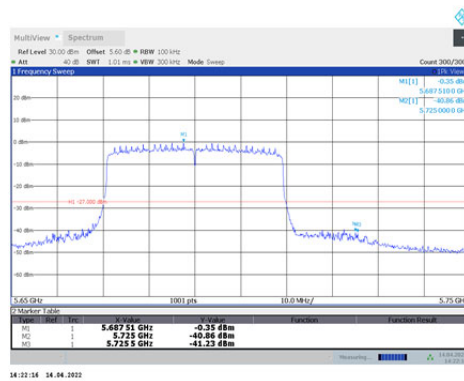
11AX40SISO_Ant1_High_5630



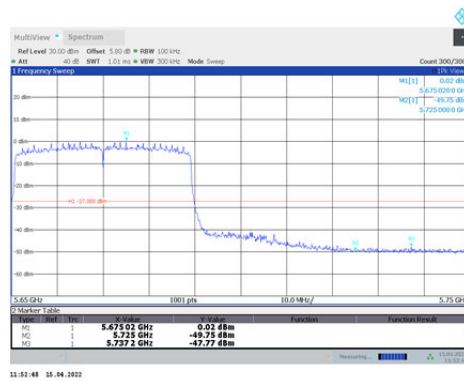
11AX40SISO_Ant2_High_5630



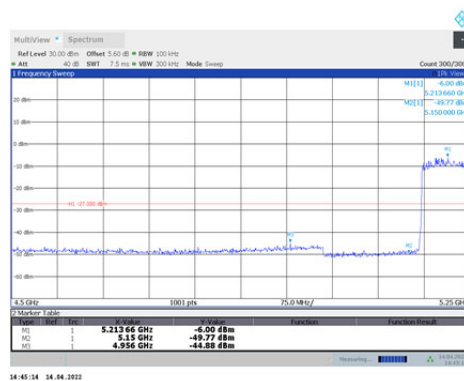
11AX40SISO_Ant1_High_5670



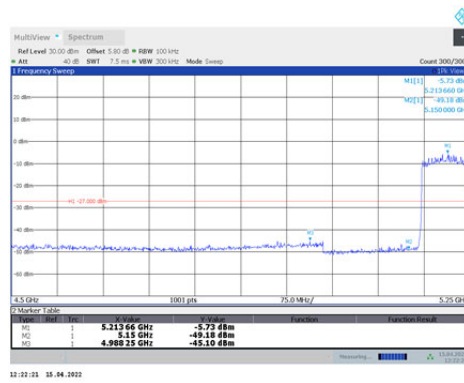
11AX40SISO_Ant2_High_5670



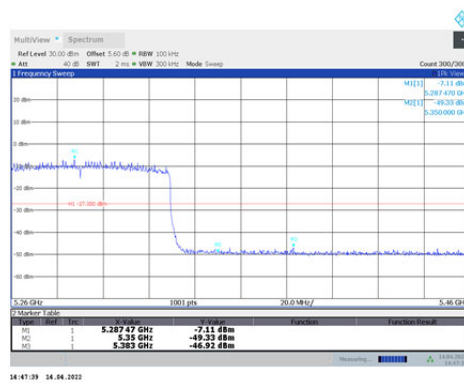
11AX80SISO_Ant1_Low_5210



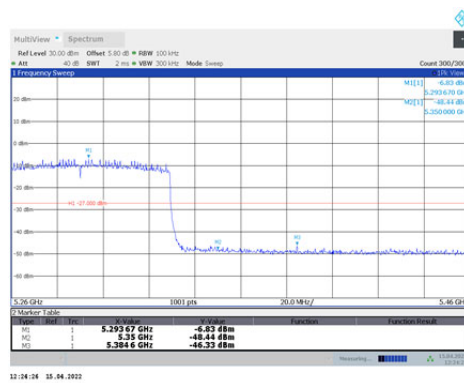
11AX80SISO_Ant2_Low_5210



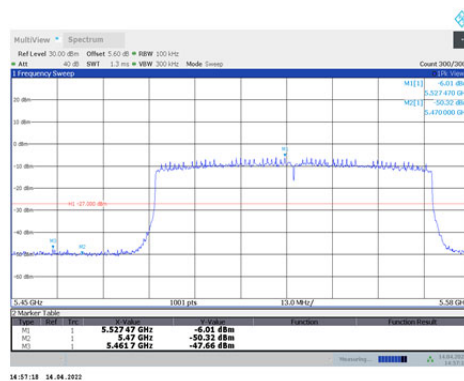
11AX80SISO_Ant1_High_5290



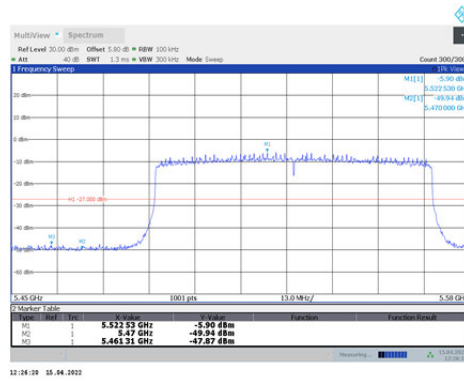
11AX80SISO_Ant2_High_5290



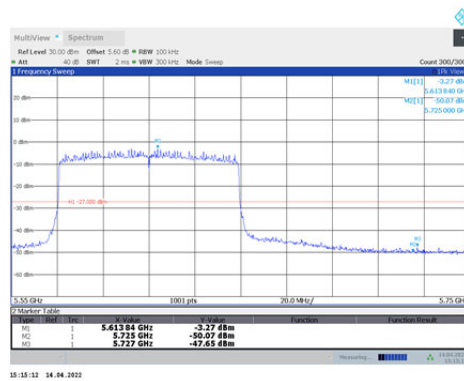
11AX80SISO_Ant1_Low_5530



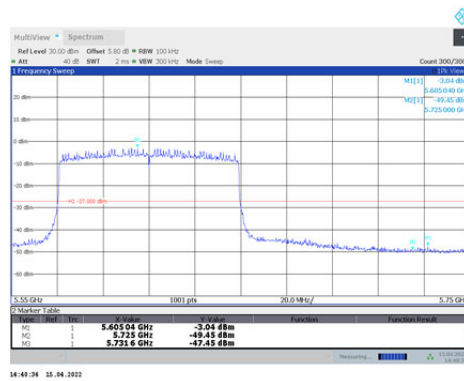
11AX80SISO_Ant2_Low_5530



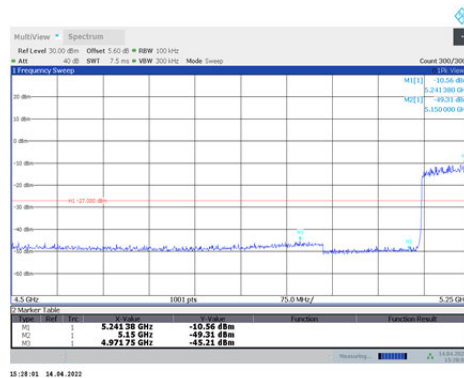
11AX80SISO_Ant1_High_5610



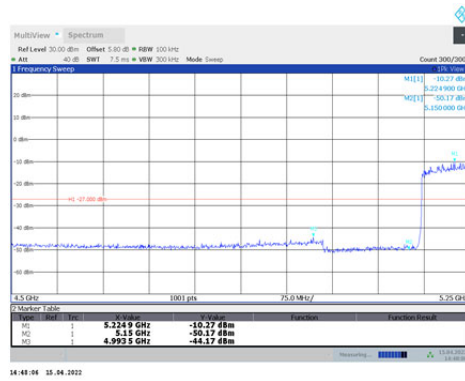
11AX80SISO_Ant2_High_5610



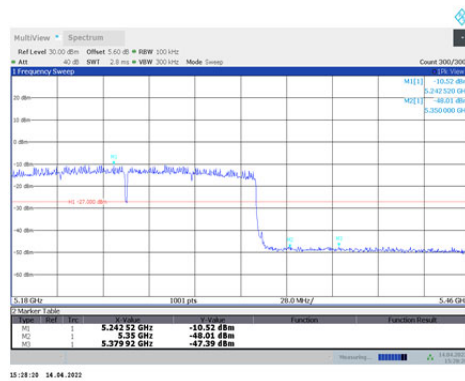
11AX160SISO_Ant1_Low_5250



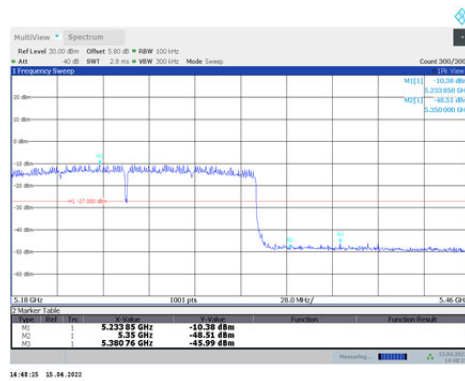
11AX160SISO_Ant2_Low_5250



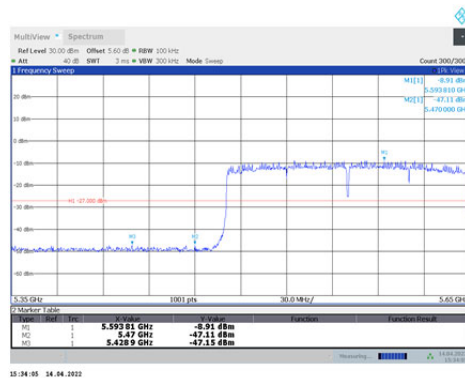
11AX160SISO_Ant1_High_5250



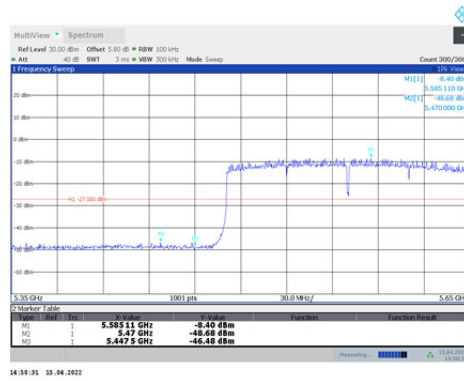
11AX160SISO_Ant2_High_5250



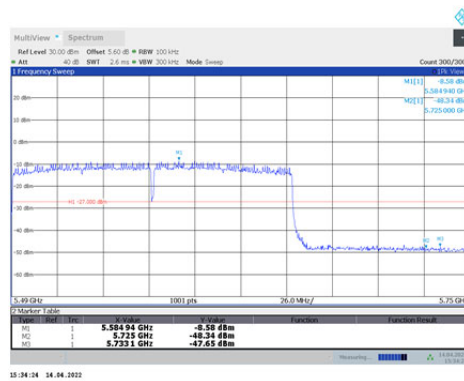
11AX160SISO_Ant1_Low_5570



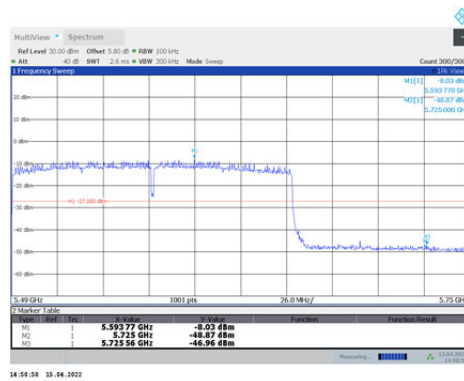
11AX160SISO_Ant2_Low_5570



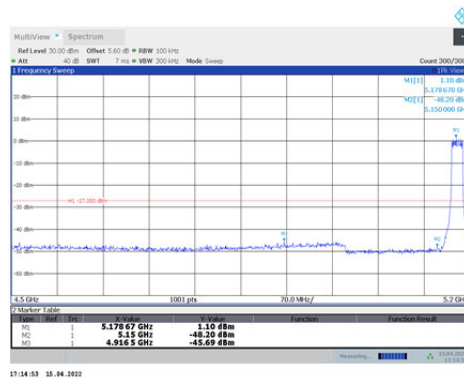
11AX160SISO_Ant1_High_5570



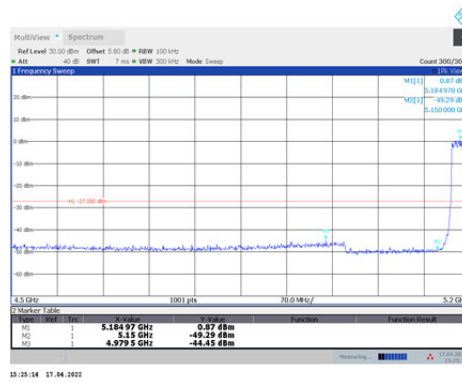
11AX160SISO_Ant2_High_5570



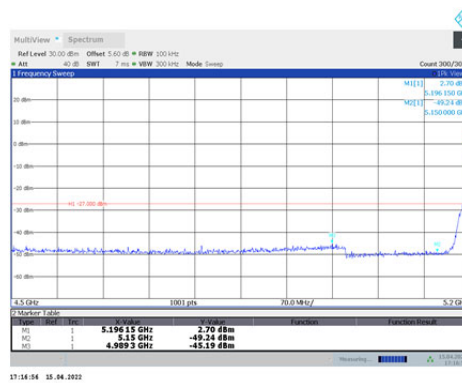
11A-CDD_Ant1_Low_5180



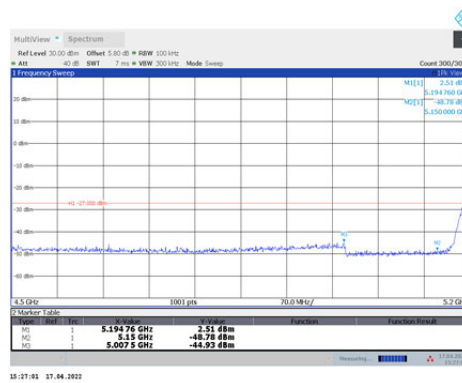
11A-CDD_Ant2_Low_5180



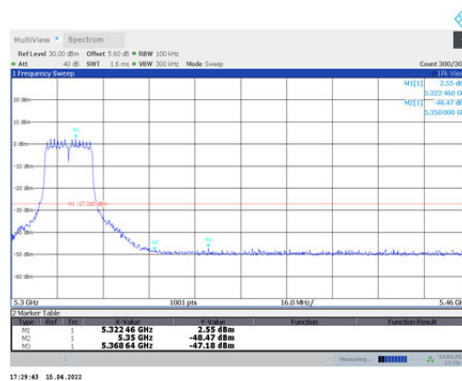
11A-CDD_Ant1_Low_5200



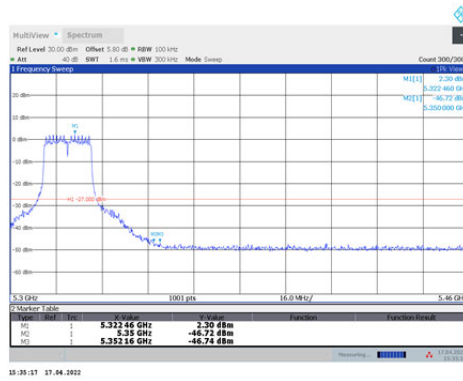
11A-CDD_Ant2_Low_5200



11A-CDD_Ant1_High_5320



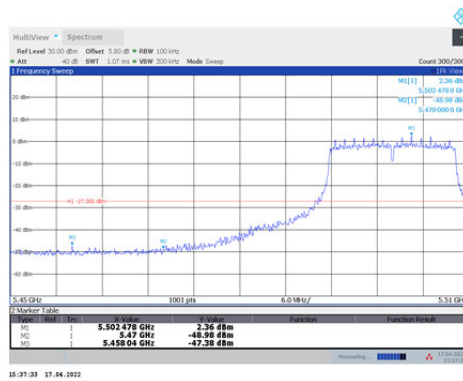
11A-CDD_Ant2_High_5320



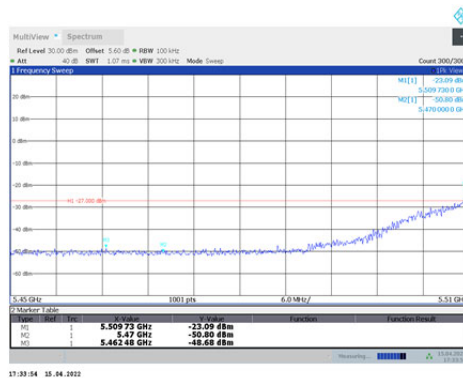
11A-CDD_Ant1_Low_5500



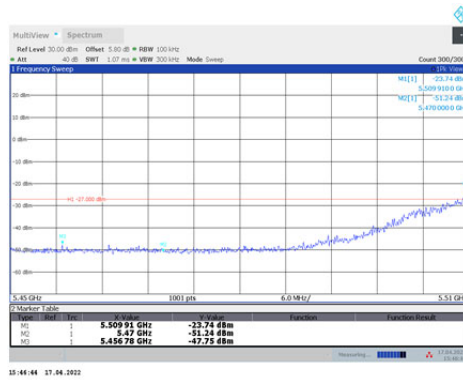
11A-CDD_Ant2_Low_5500



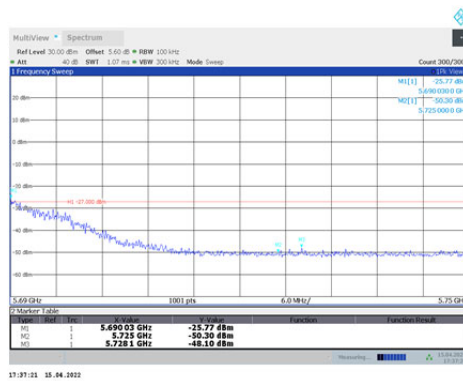
11A-CDD_Ant1_Low_5520



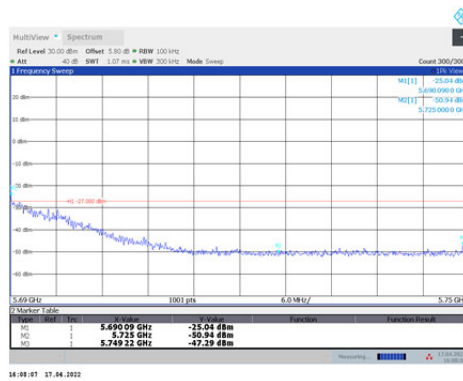
11A-CDD_Ant2_Low_5520



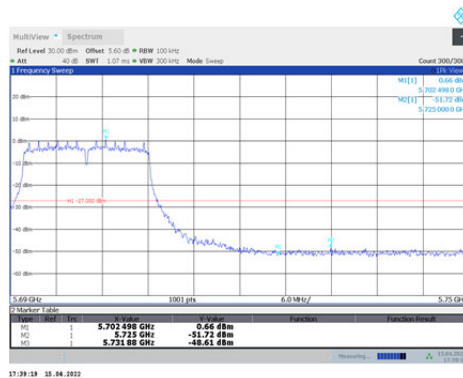
11A-CDD_Ant1_High_5680



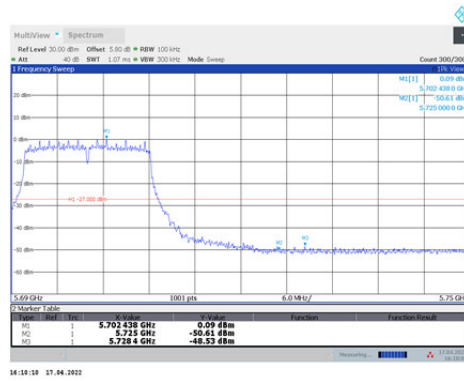
11A-CDD_Ant2_High_5680



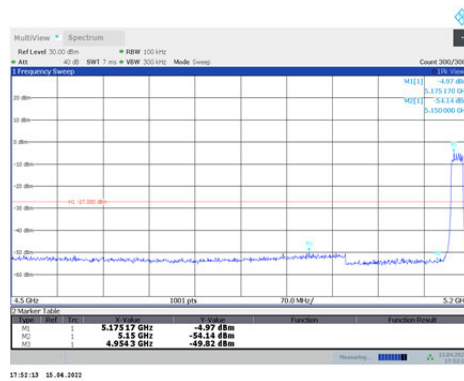
11A-CDD_Ant1_High_5700



11A-CDD_Ant2_High_5700



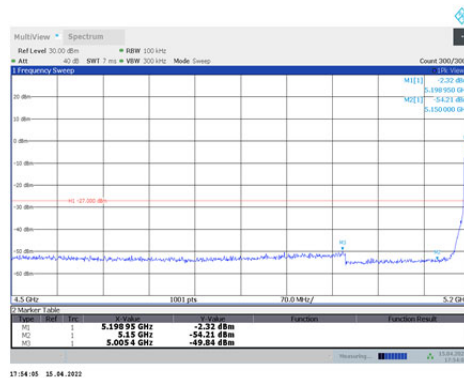
11N20MIMO_Ant1_Low_5180



11N20MIMO_Ant2_Low_5180



11N20MIMO_Ant1_Low_5200



[illegible]

MultiView Spectrum

RefLevel 20.00 dBm

Att 40.00 dBW 1.0 ms View 100 kHz Mode Sweep

Frequency Spanning

Count 207,260 10.0 MHz

M1[1] -4.98 dBm 5,352.400 GHz

M2[1] -54.27 dBm 5,435.500 GHz

5.3 GHz 100 kHz 10.0 MHz 5.46 GHz

Label	Ref	Level	Function	Function Result
M1	Ref	5.332 46 GHz		-4.98 dBm
M2	1	5.35 GHz		-54.27 dBm
M3	1	5.4355 GHz		-52.21 dBm

18.03.18 15.56.1072

Multiview Spectrum

Ref Level 30.00 dBm
BW 40.00 GHz Sweep 1.0 ms VBW 300.0 Hz Mode Sweep Count 200/200

Frequency Sweep

20 dBm
0 dBm
-20 dBm
-40 dBm
-60 dBm

-42.00 dBm
-35.17 dBm

5.3 GHz 300.0 GHz 5.3 GHz 5.46 GHz

Line	Ref	Freq	Amplitude	Function	Function Result
M1	1	5.32501 GHz	-54.48 dBm		
M2	1	5.35 GHz	-55.17 dBm		
M3	1	5.35408 GHz	-52.29 dBm		

17:08:03 17.06.2022

Multiview Spectrum

Ref Level: 30.00 dBm
Att: 0.00 dB BW: 1.00 MHz VBW: 300 kHz Mode: Sweep

Frequency Sweep

20 dBm
10 dBm
0 dBm
-10 dBm
-20 dBm
-30 dBm
-40 dBm

5.45 GHz 5.49 GHz 5.50 GHz 5.51 GHz

1000 kHz 6.0 MHz

5.45 GHz 5.51 GHz

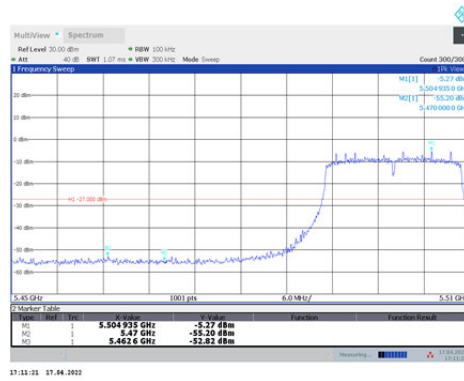
Marker Table

Type	Ref	Freq	Amplitude	Function	Function Result
M1	1	5.490 701 GHz	-5.18 dBm		
M2	1	5.47 GHz	-55.35 dBm		
M3	1	5.460 68 GHz	-52.84 dBm		

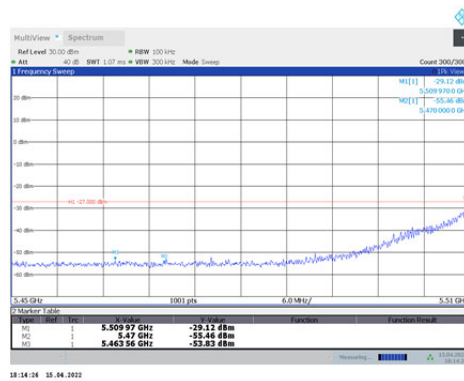
Measurement: [Progress Bar]

15:04:2017 15:04:2017

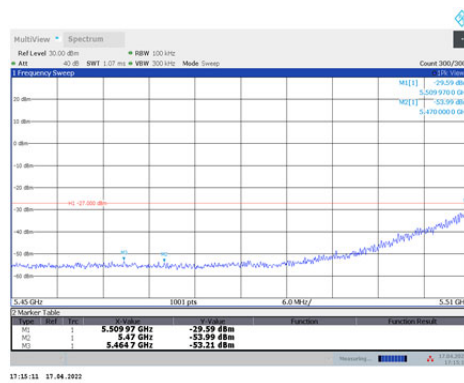
11N20MIMO_Ant2_Low_5500



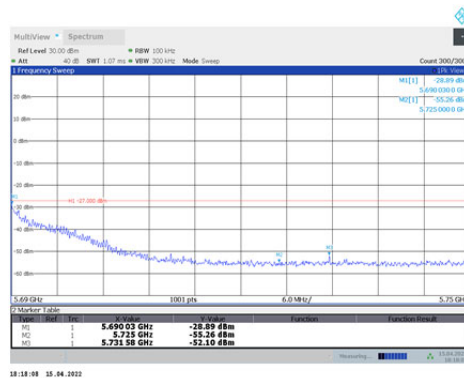
11N20MIMO_Ant1_Low_5520



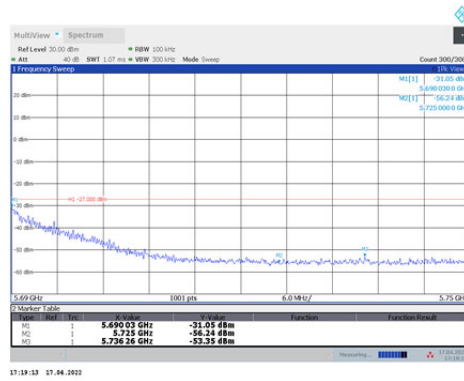
11N20MIMO_Ant2_Low_5520



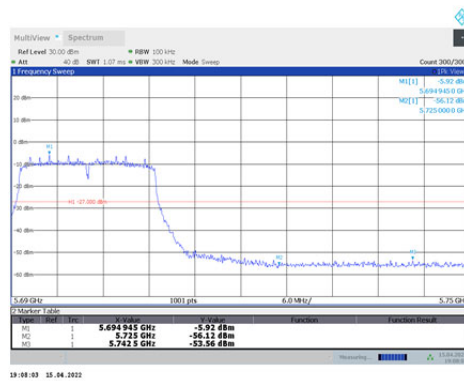
11N20MIMO_Ant1_High_5680



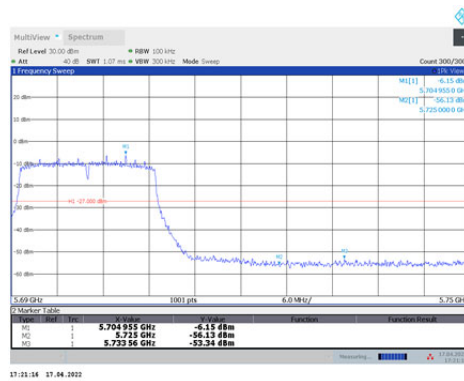
11N20MIMO_Ant2_High_5680



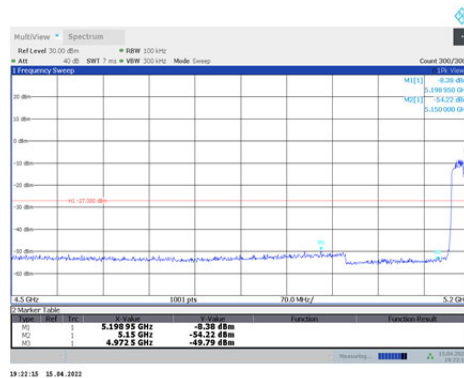
11N20MIMO_Ant1_High_5700



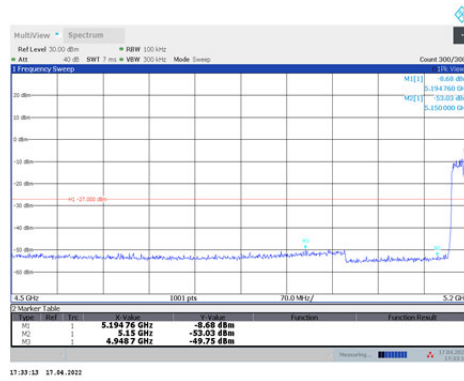
11N20MIMO_Ant2_High_5700



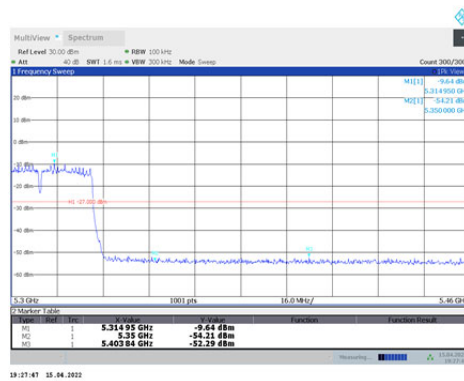
11N40MIMO_Ant1_Low_5190



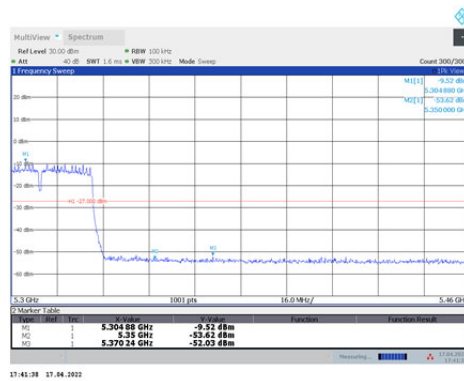
11N40MIMO_Ant2_Low_5190



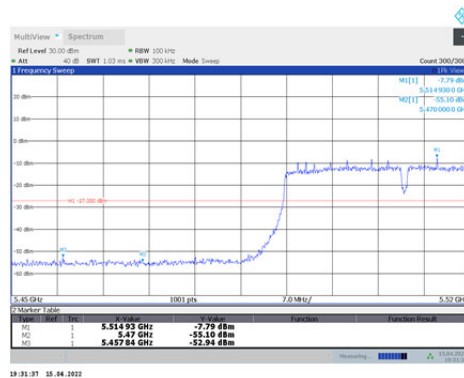
11N40MIMO_Ant1_High_5310



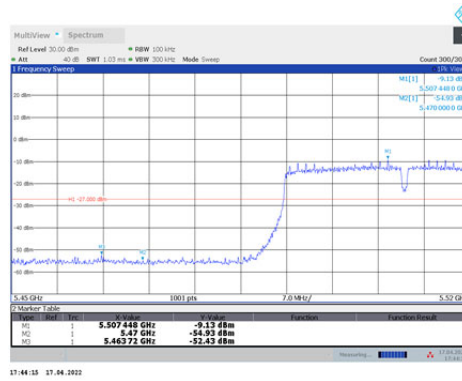
11N40MIMO_Ant2_High_5310



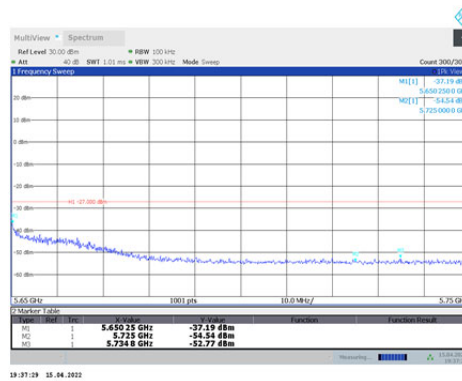
11N40MIMO_Ant1_Low_5510



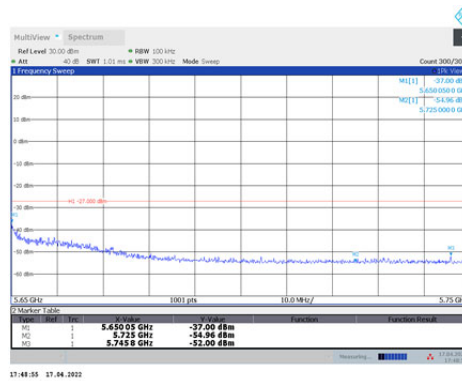
11N40MIMO_Ant2_Low_5510



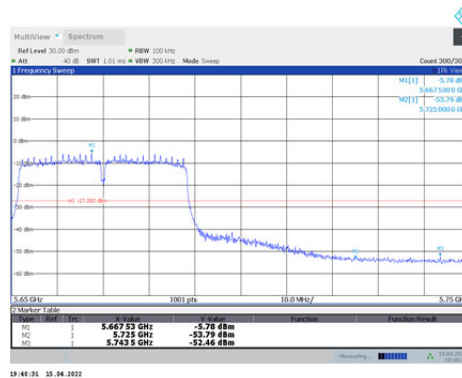
11N40MIMO_Ant1_High_5630



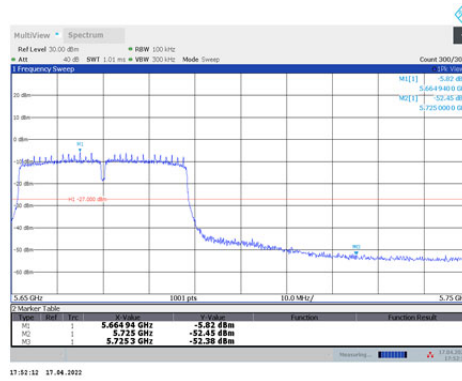
11N40MIMO_Ant2_High_5630



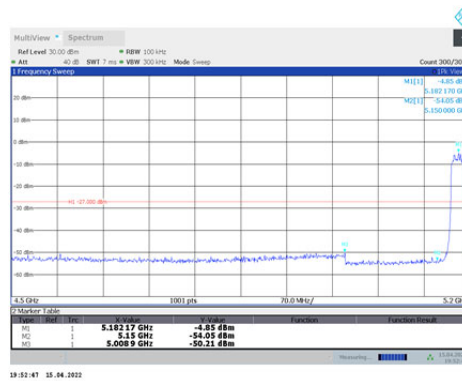
11N40MIMO_Ant1_High_5670



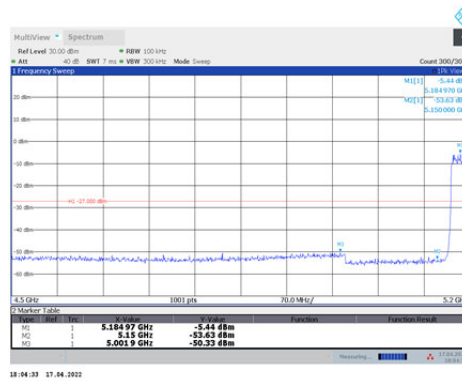
11N40MIMO_Ant2_High_5670



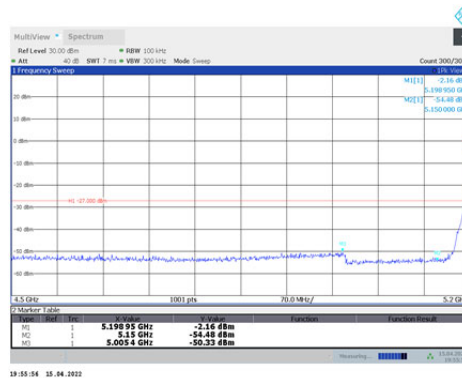
11AC20MIMO_Ant1_Low_5180



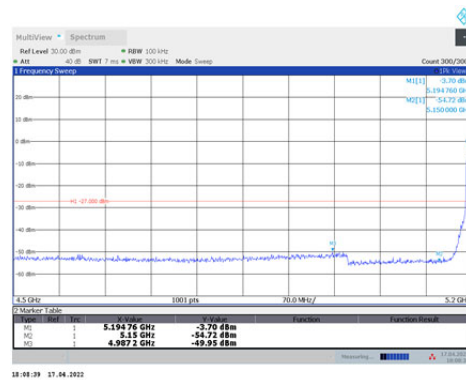
11AC20MIMO_Ant2_Low_5180



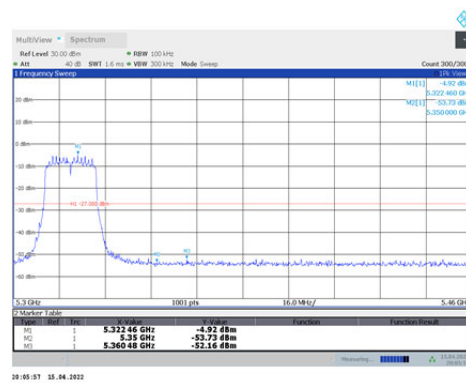
11AC20MIMO_Ant1_Low_5200



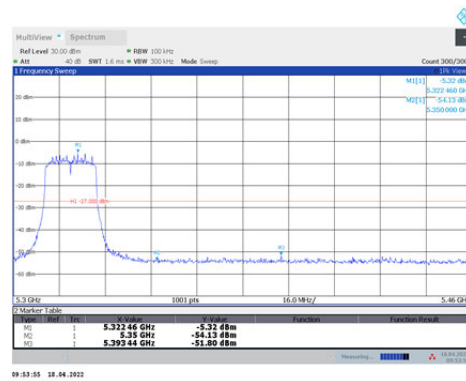
11AC20MIMO_Ant2_Low_5200



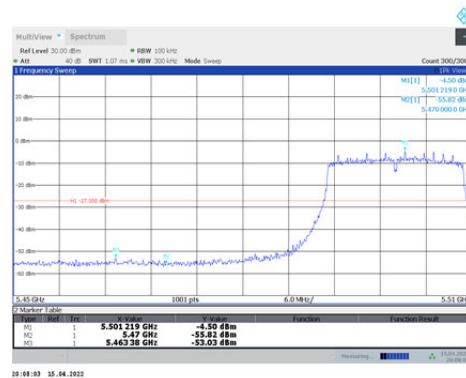
11AC20MIMO_Ant1_High_5320



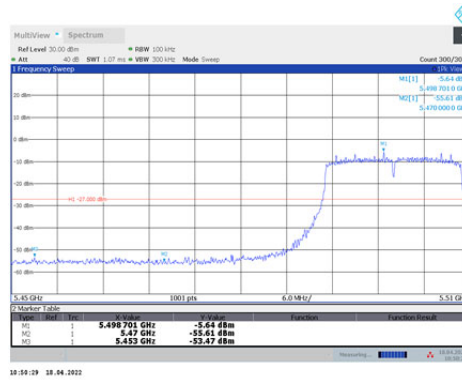
11AC20MIMO_Ant2_High_5320



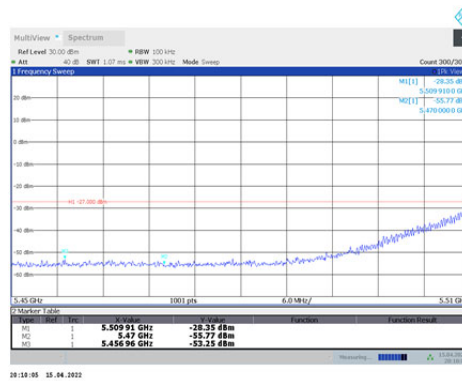
11AC20MIMO_Ant1_Low_5500



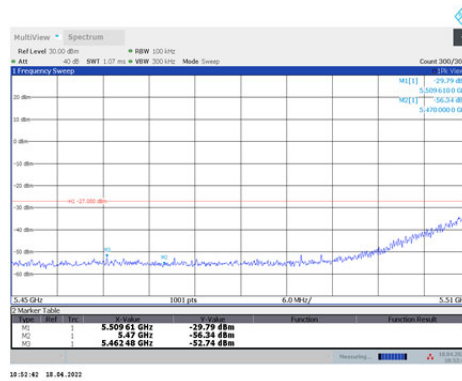
11AC20MIMO_Ant2_Low_5500



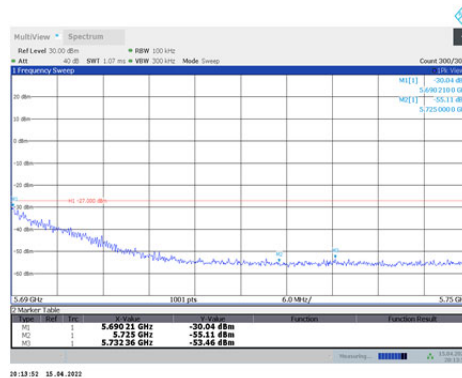
11AC20MIMO_Ant1_Low_5520



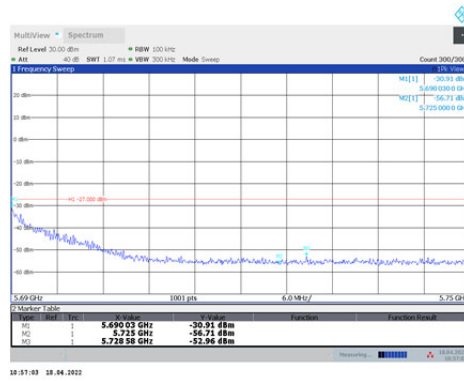
11AC20MIMO_Ant2_Low_5520



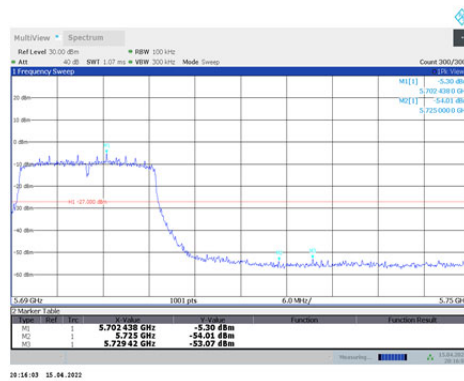
11AC20MIMO_Ant1_High_5680



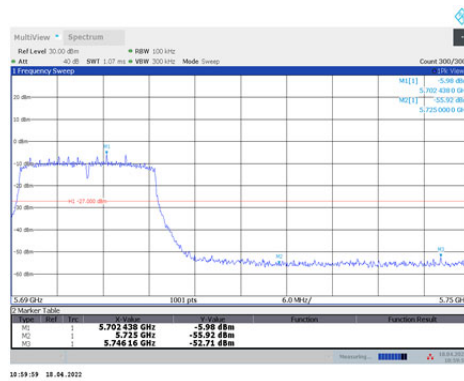
11AC20MIMO_Ant2_High_5680



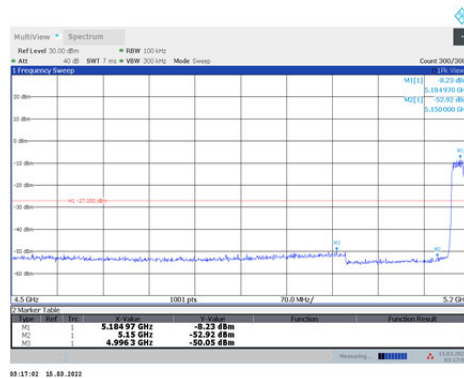
11AC20MIMO_Ant1_High_5700



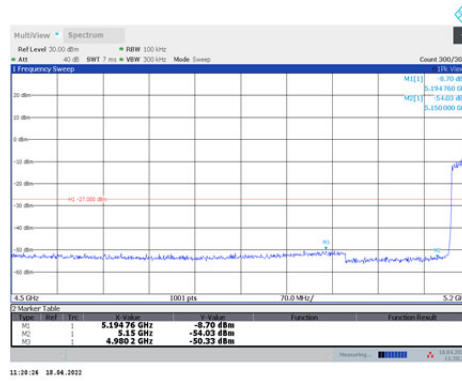
11AC20MIMO_Ant2_High_5700



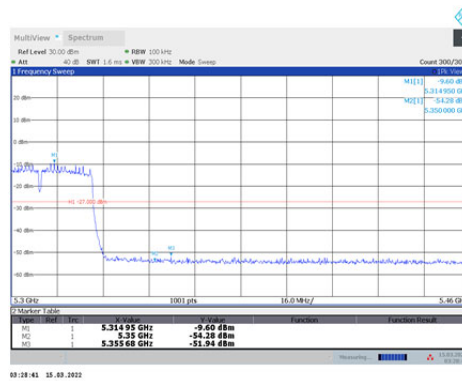
11AC40MIMO_Ant1_Low_5190



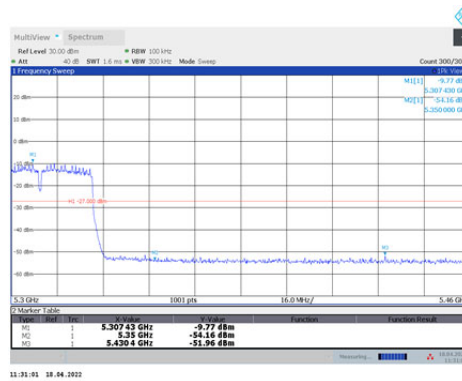
11AC40MIMO_Ant2_Low_5190



11AC40MIMO_Ant1_High_5310



11AC40MIMO_Ant2_High_5310



11AC40MIMO_Ant1_Low_5510

