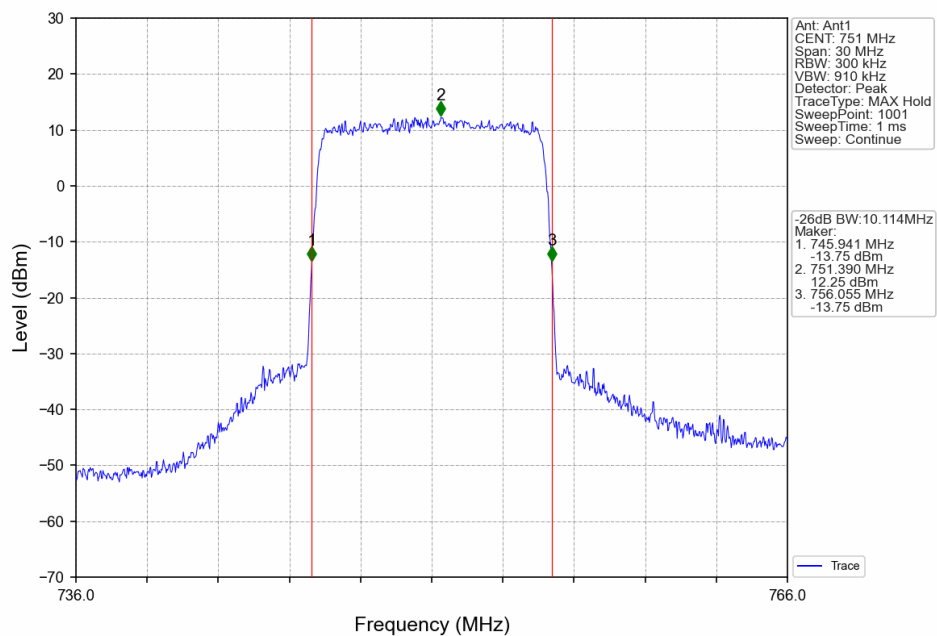
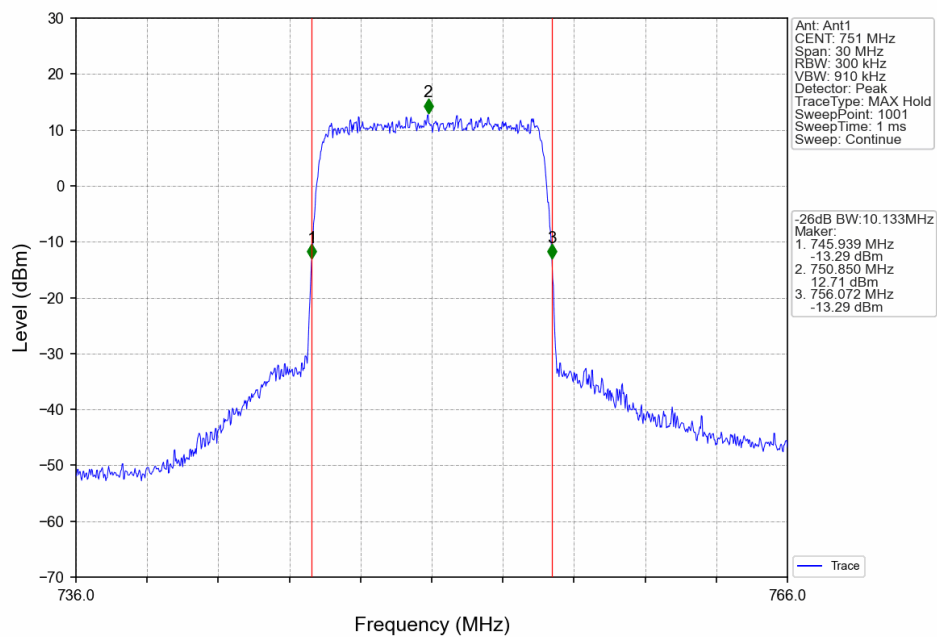
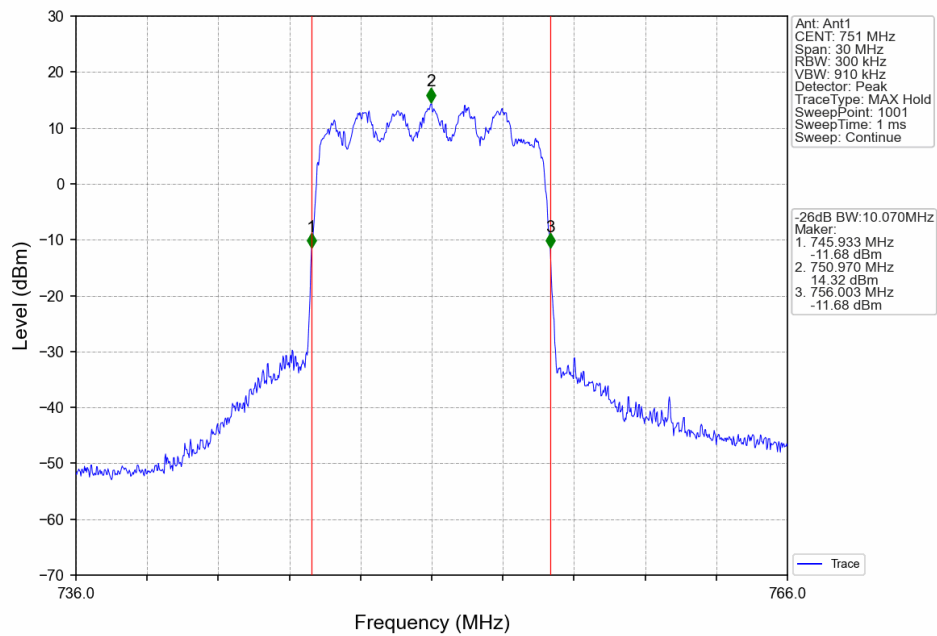
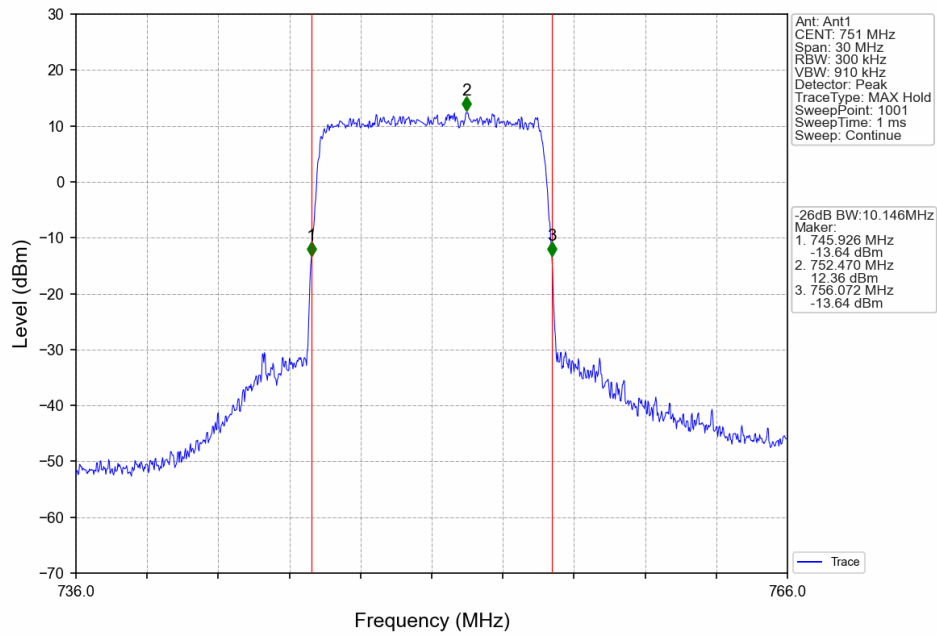
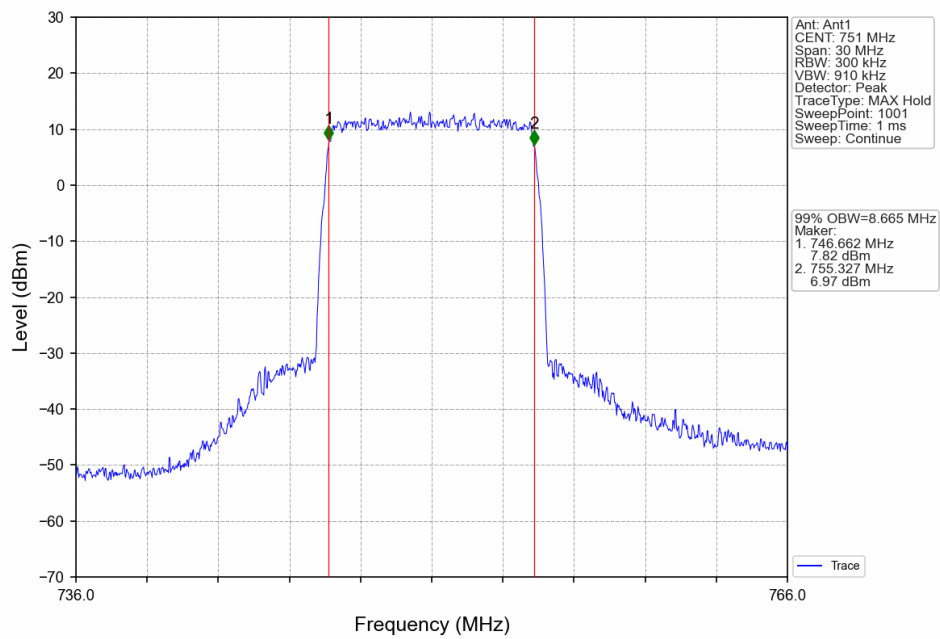
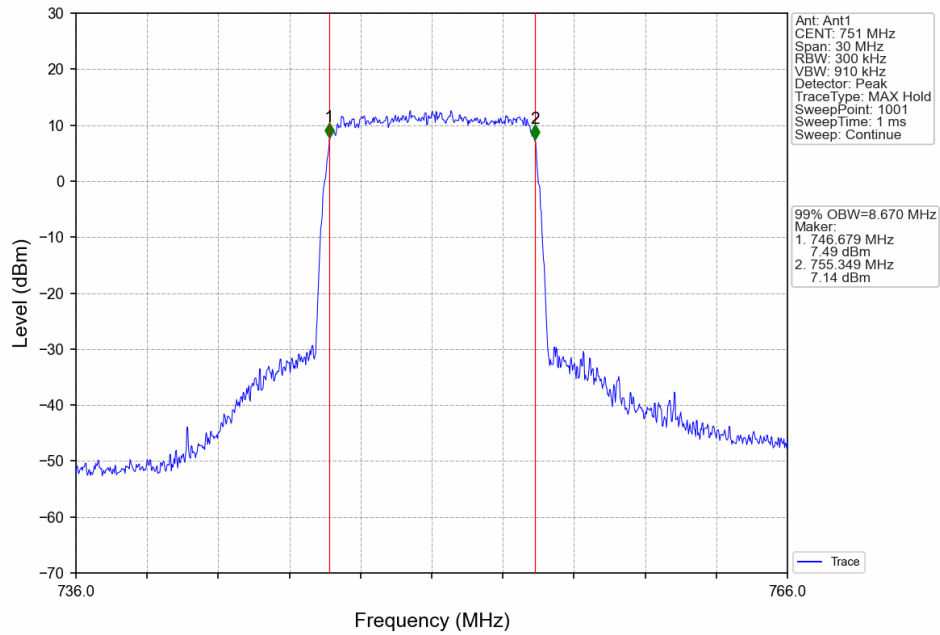
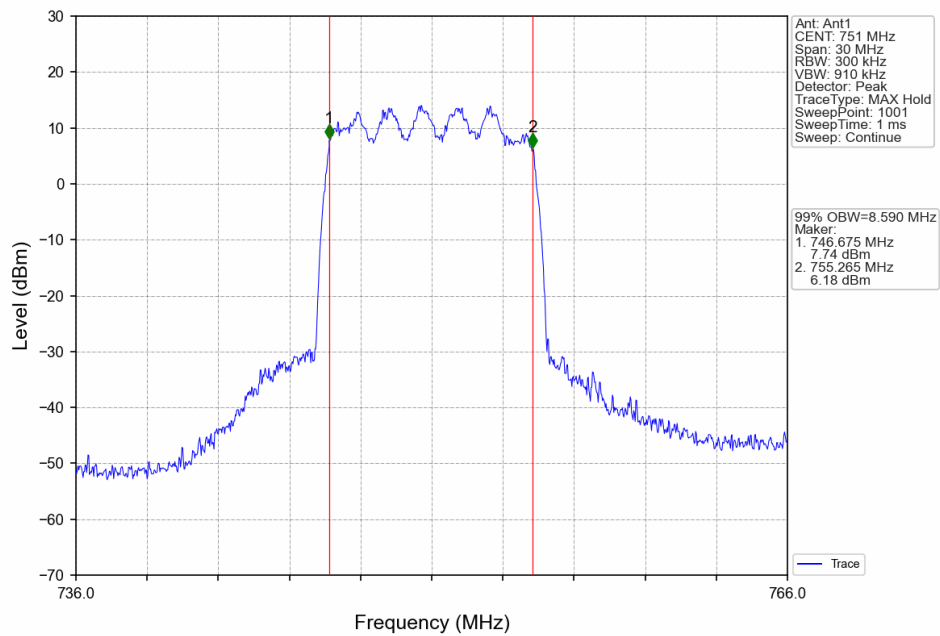
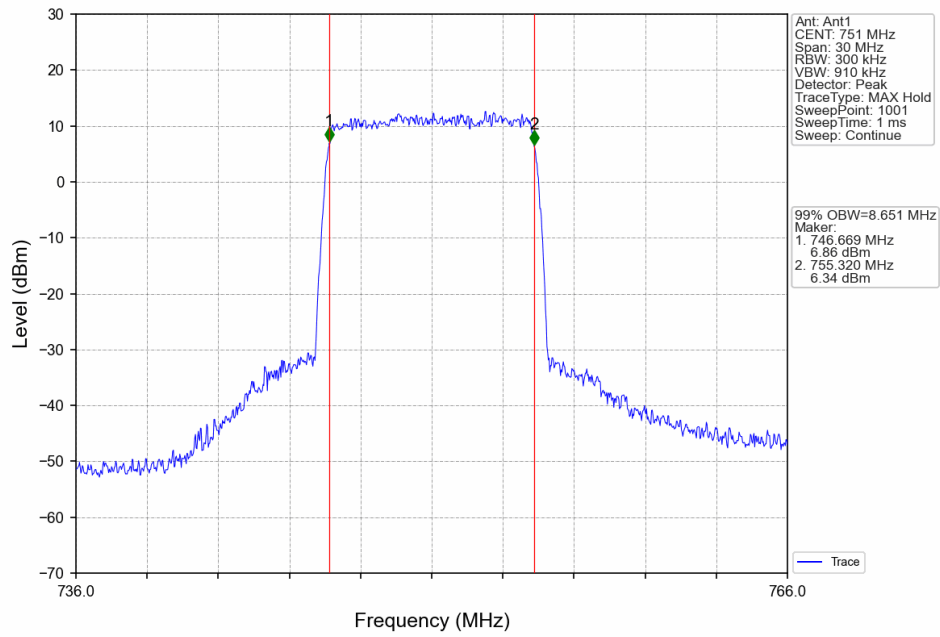




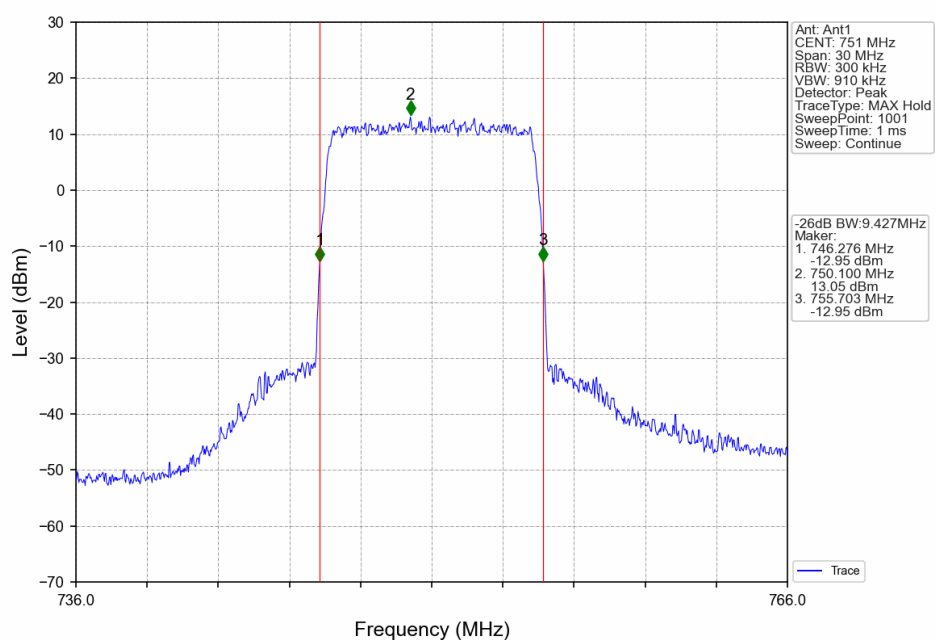
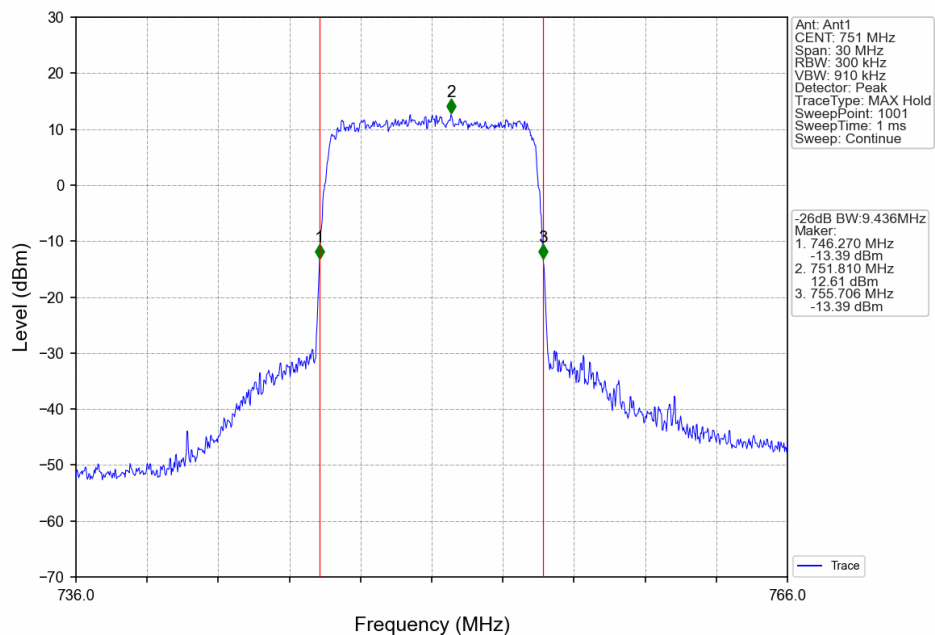


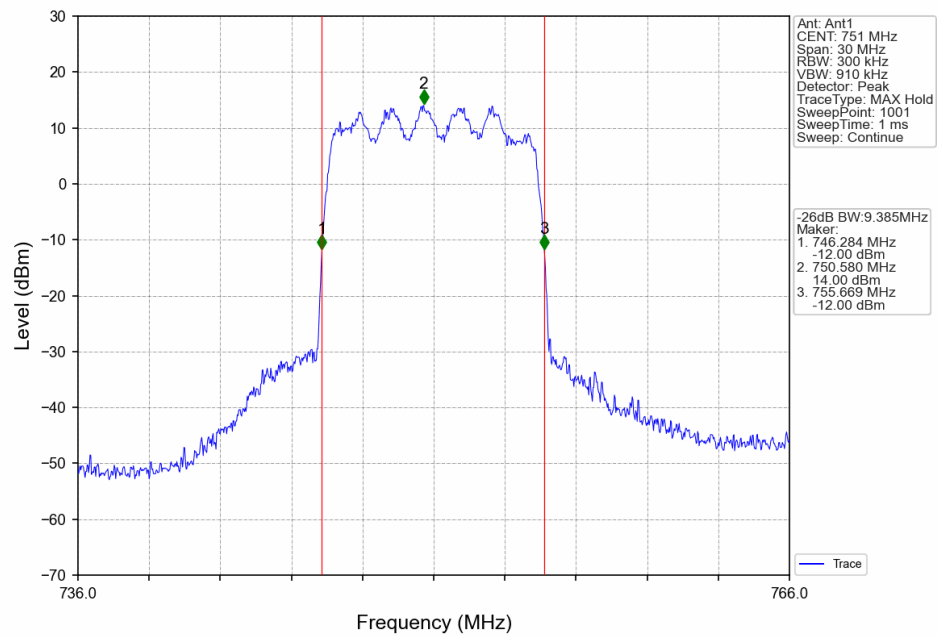
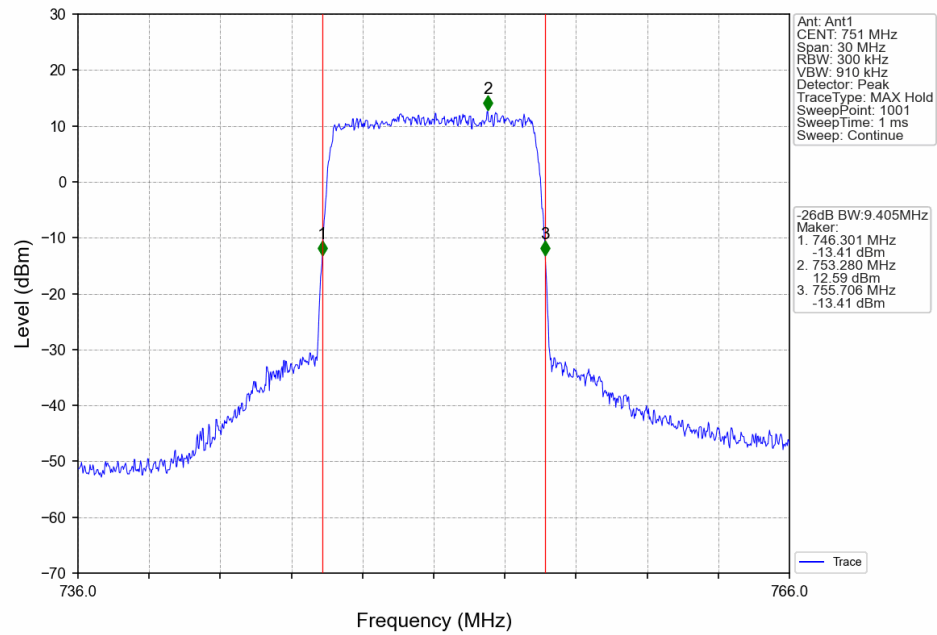
4.2.3 30_Single_OBW





4.2.4 30_Single_XDB





5. Peak-Average Ratio

5.1 Test Result

5.1.1 15_Single

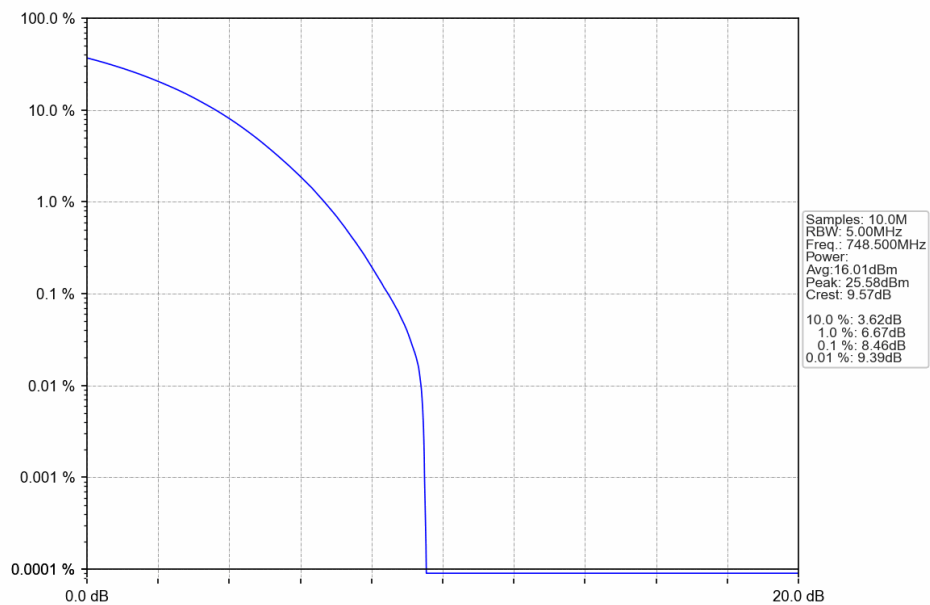
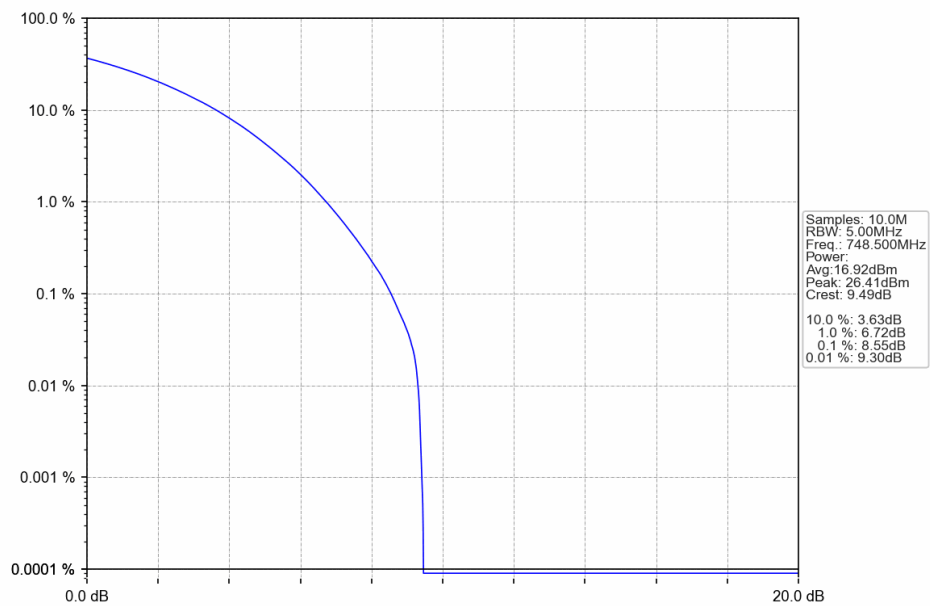
Band n13 Single NTN Ant1						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Peak-Average Ratio (dB)		Verdict
				Result	Limit	
CC1:5	CC1:748.5	NR-FR1-TM1.1	1	8.55	<=13	Pass
		NR-FR1-TM3.1	1	8.46	<=13	Pass
		NR-FR1-TM3.1a	1	8.53	<=13	Pass
		NR-FR1-TM3.2	1	8.54	<=13	Pass
	CC1:751	NR-FR1-TM1.1	1	8.48	<=13	Pass
		NR-FR1-TM3.1	1	8.47	<=13	Pass
		NR-FR1-TM3.1a	1	8.52	<=13	Pass
		NR-FR1-TM3.2	1	8.53	<=13	Pass
	CC1:753.5	NR-FR1-TM1.1	1	8.49	<=13	Pass
		NR-FR1-TM3.1	1	8.47	<=13	Pass
		NR-FR1-TM3.1a	1	8.52	<=13	Pass
		NR-FR1-TM3.2	1	8.55	<=13	Pass
CC1:10	CC1:751	NR-FR1-TM1.1	1	8.44	<=13	Pass
		NR-FR1-TM3.1	1	8.45	<=13	Pass
		NR-FR1-TM3.1a	1	8.52	<=13	Pass
		NR-FR1-TM3.2	1	8.53	<=13	Pass

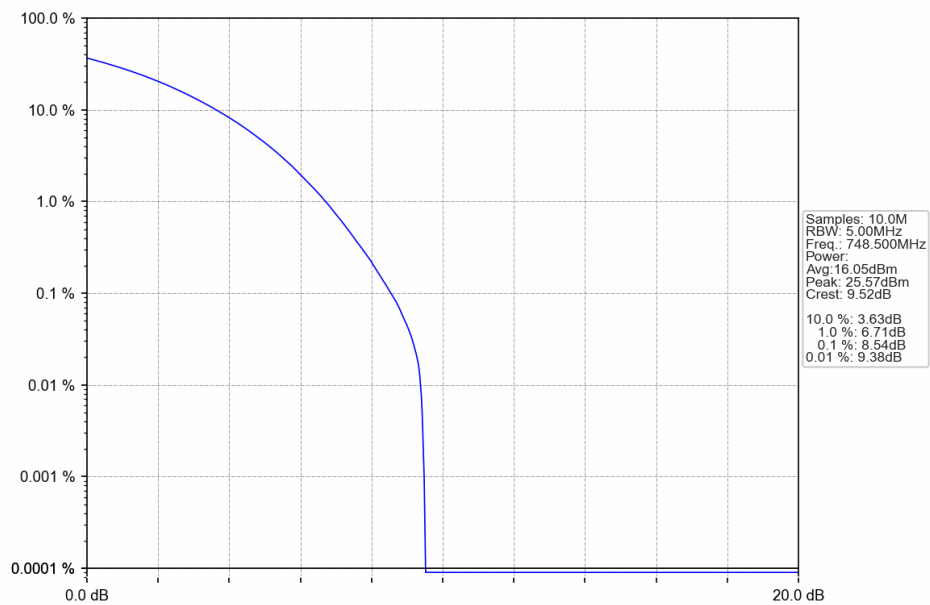
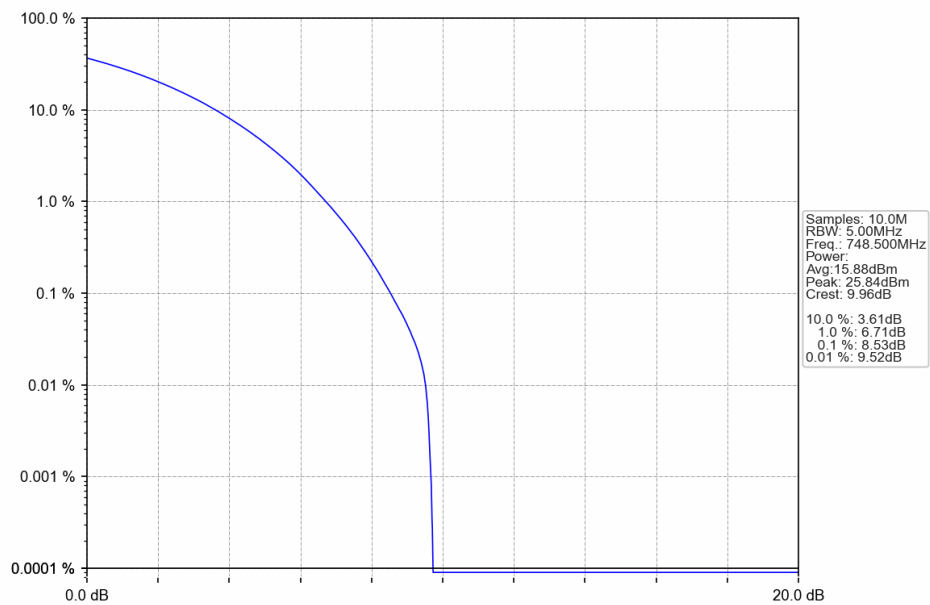
5.1.2 30_Single

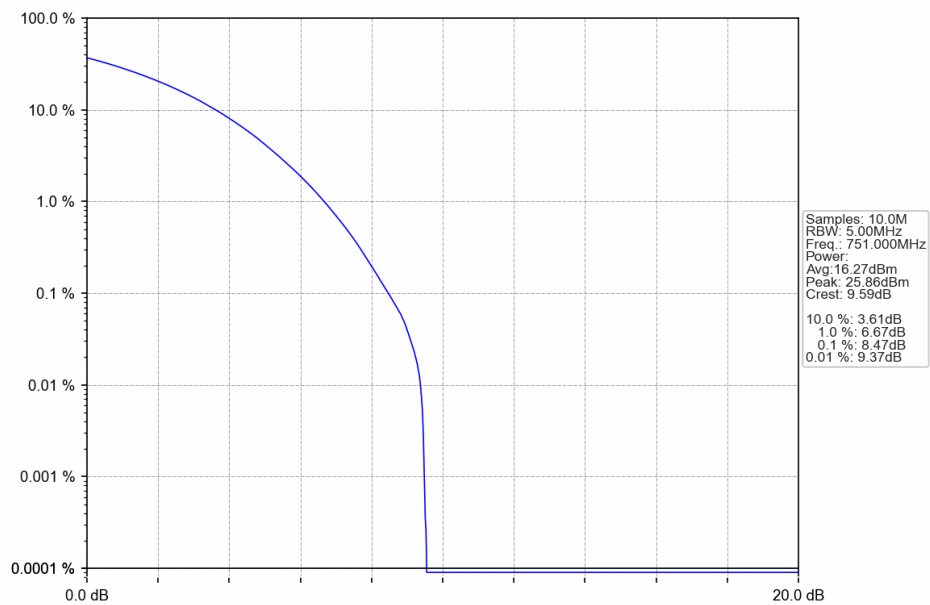
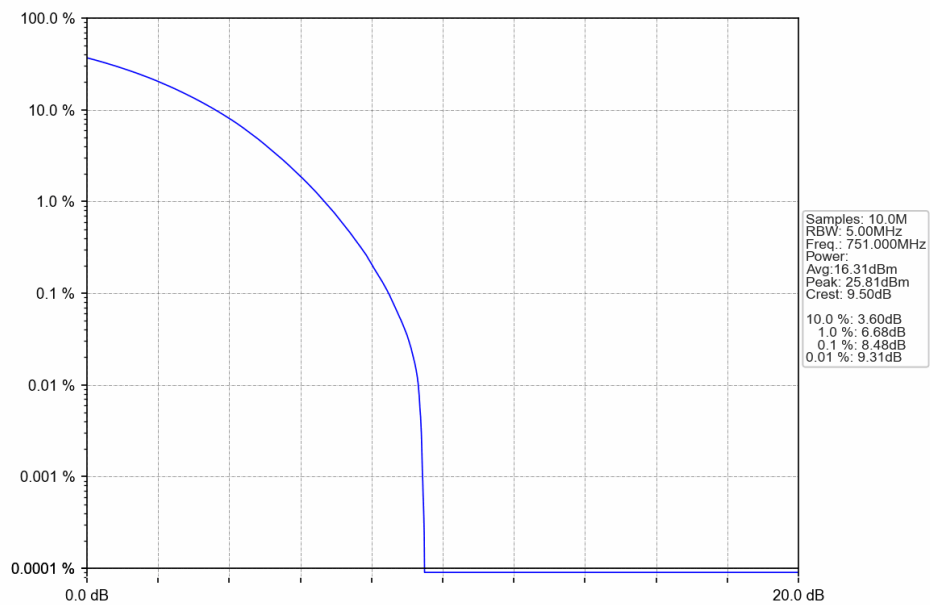
Band n13 Single NTN Ant1						
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Peak-Average Ratio (dB)		Verdict
				Result	Limit	
CC1:10	CC1:751	NR-FR1-TM1.1	1	8.42	<=13	Pass
		NR-FR1-TM3.1	1	8.46	<=13	Pass
		NR-FR1-TM3.1a	1	8.48	<=13	Pass
		NR-FR1-TM3.2	1	8.46	<=13	Pass

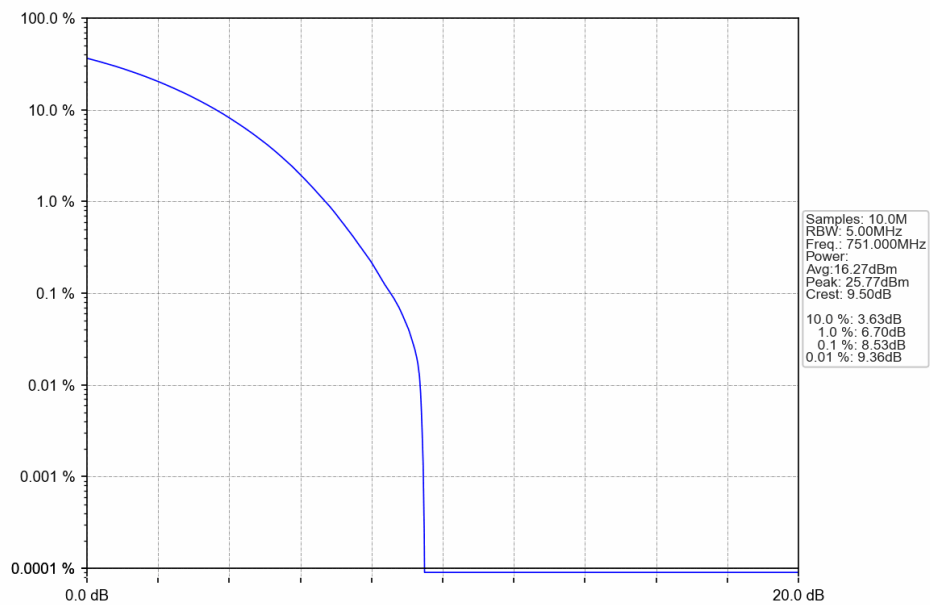
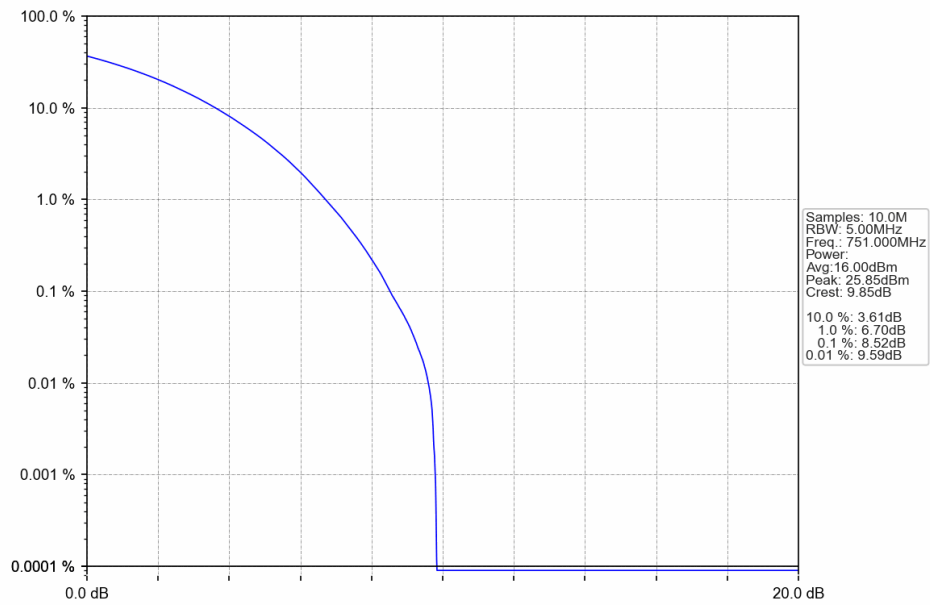
5.2 Test Graph

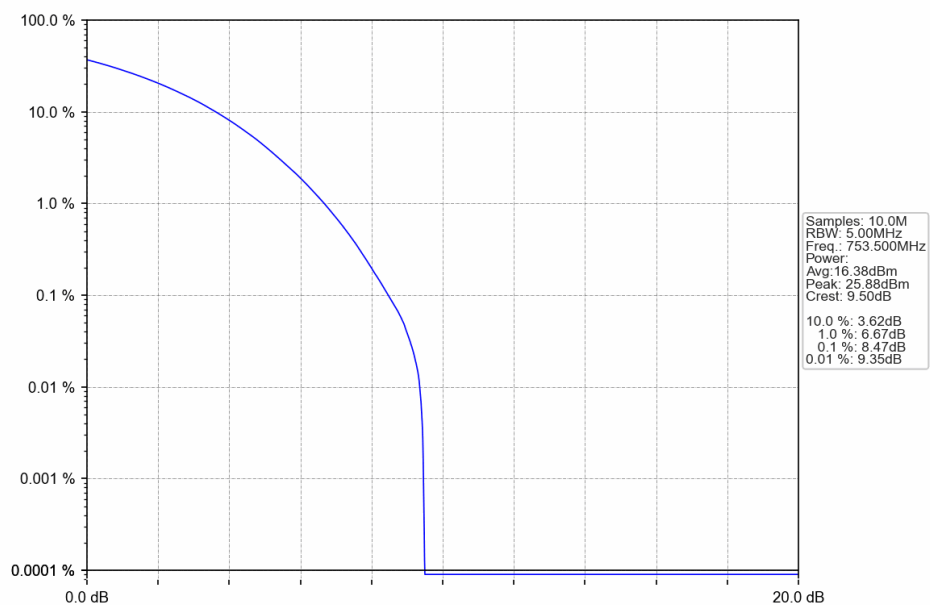
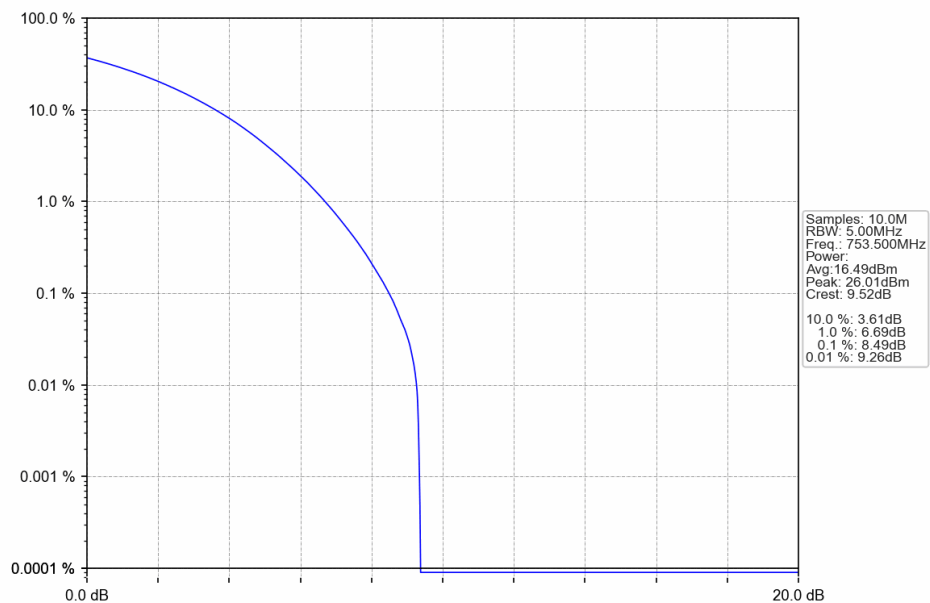
5.2.1 15_Single

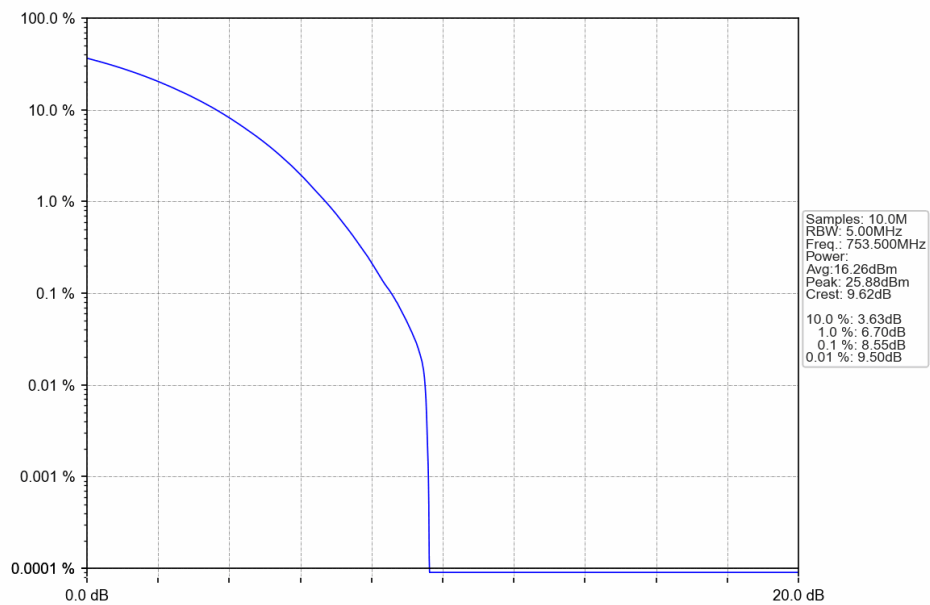
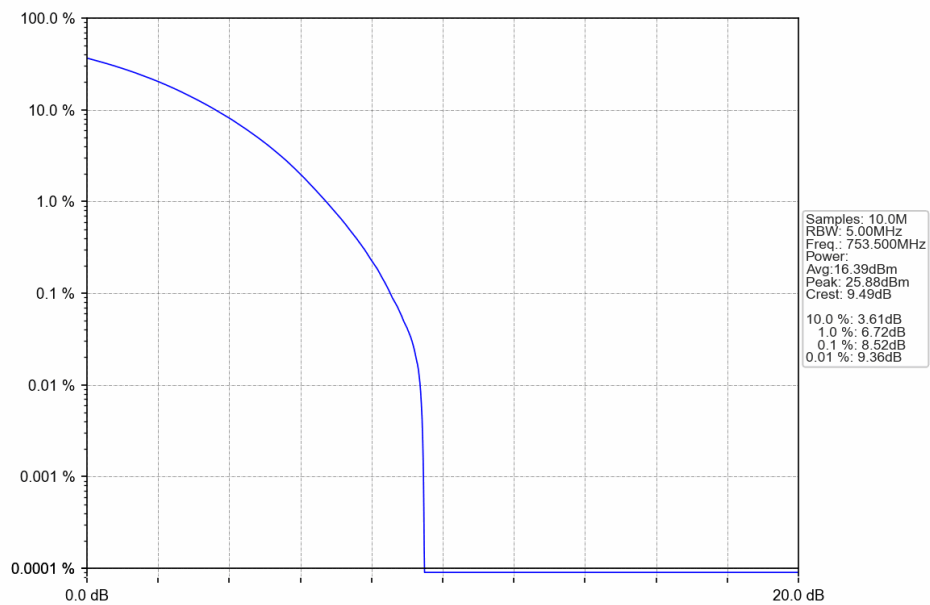


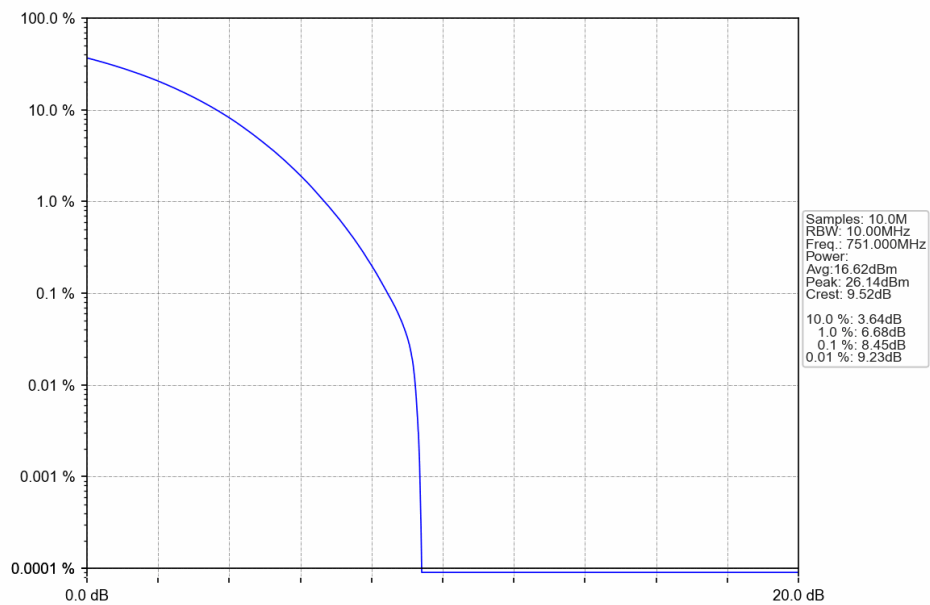
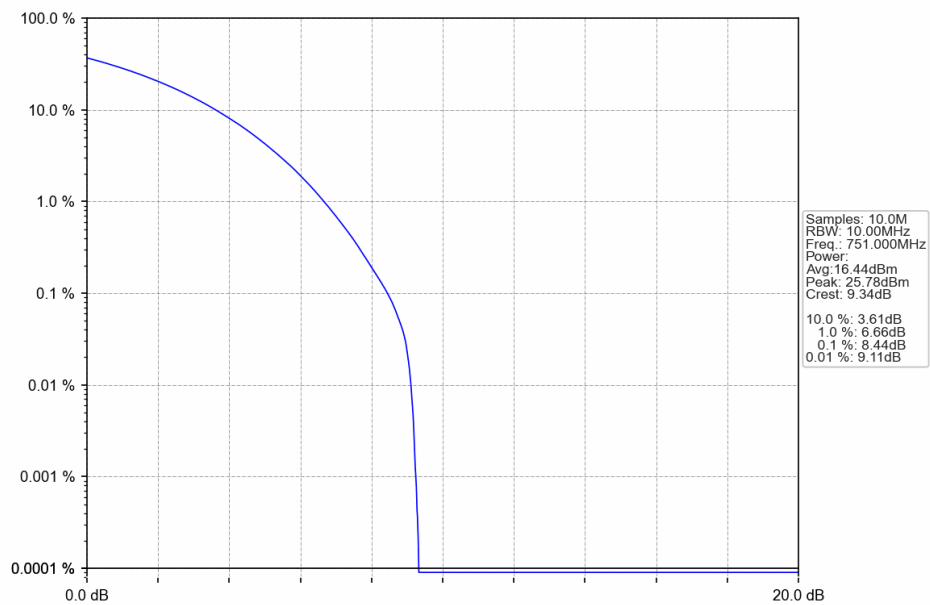


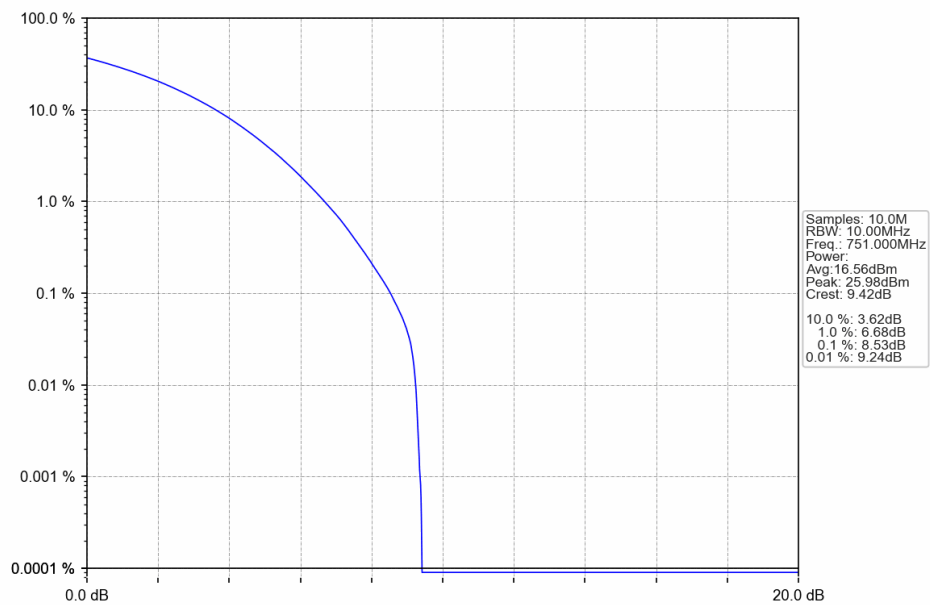
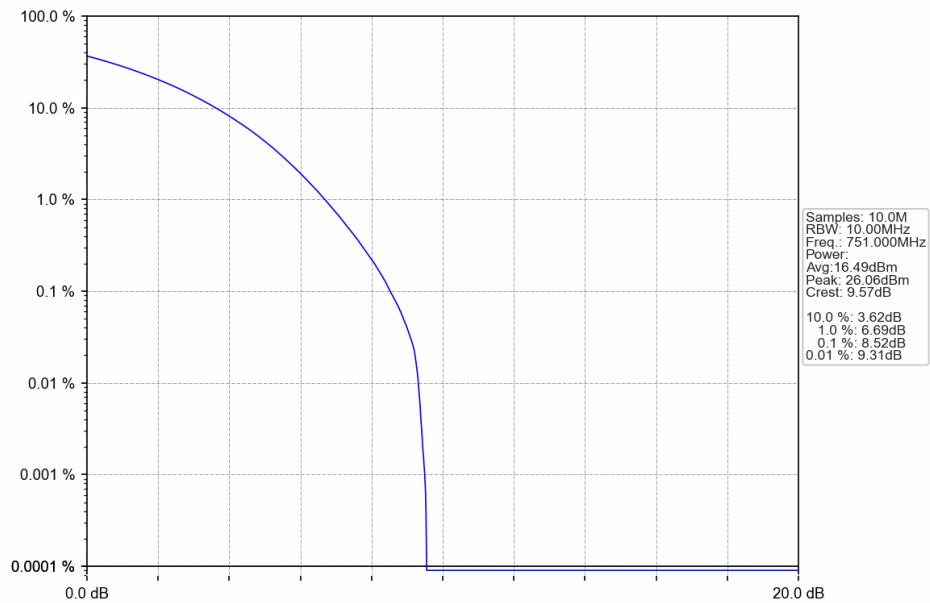




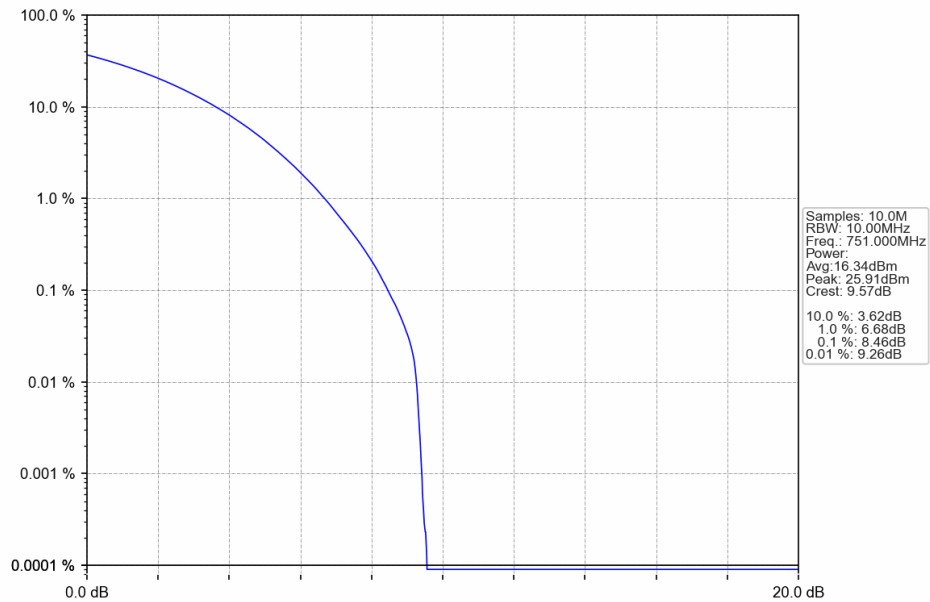
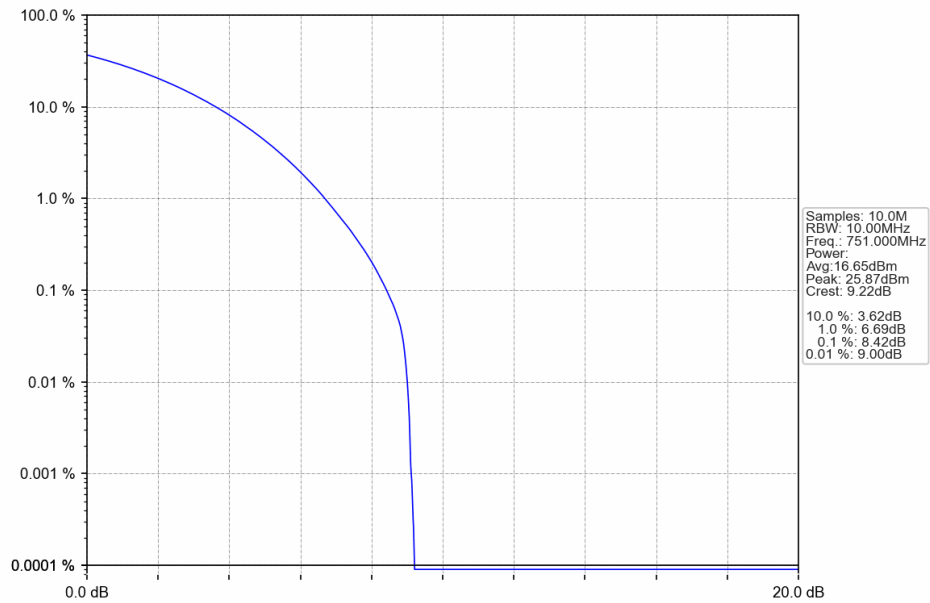


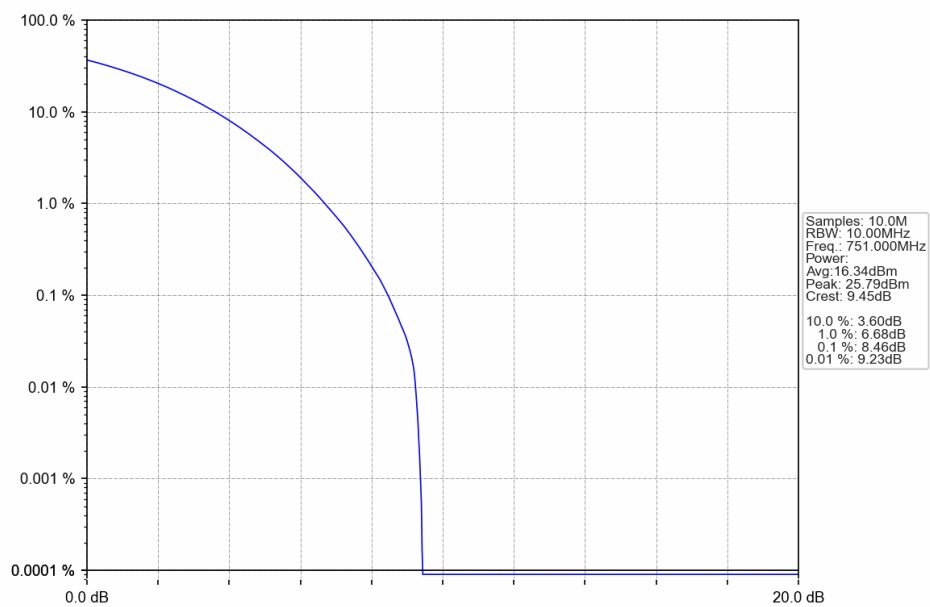
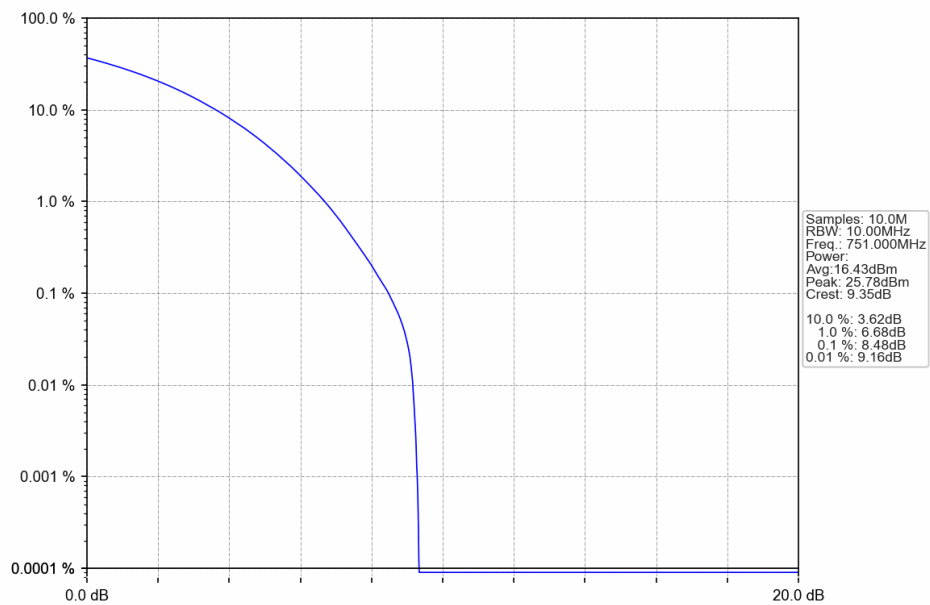






5.2.2 30_Single





6. Spurious Emission

6.1 Test Result

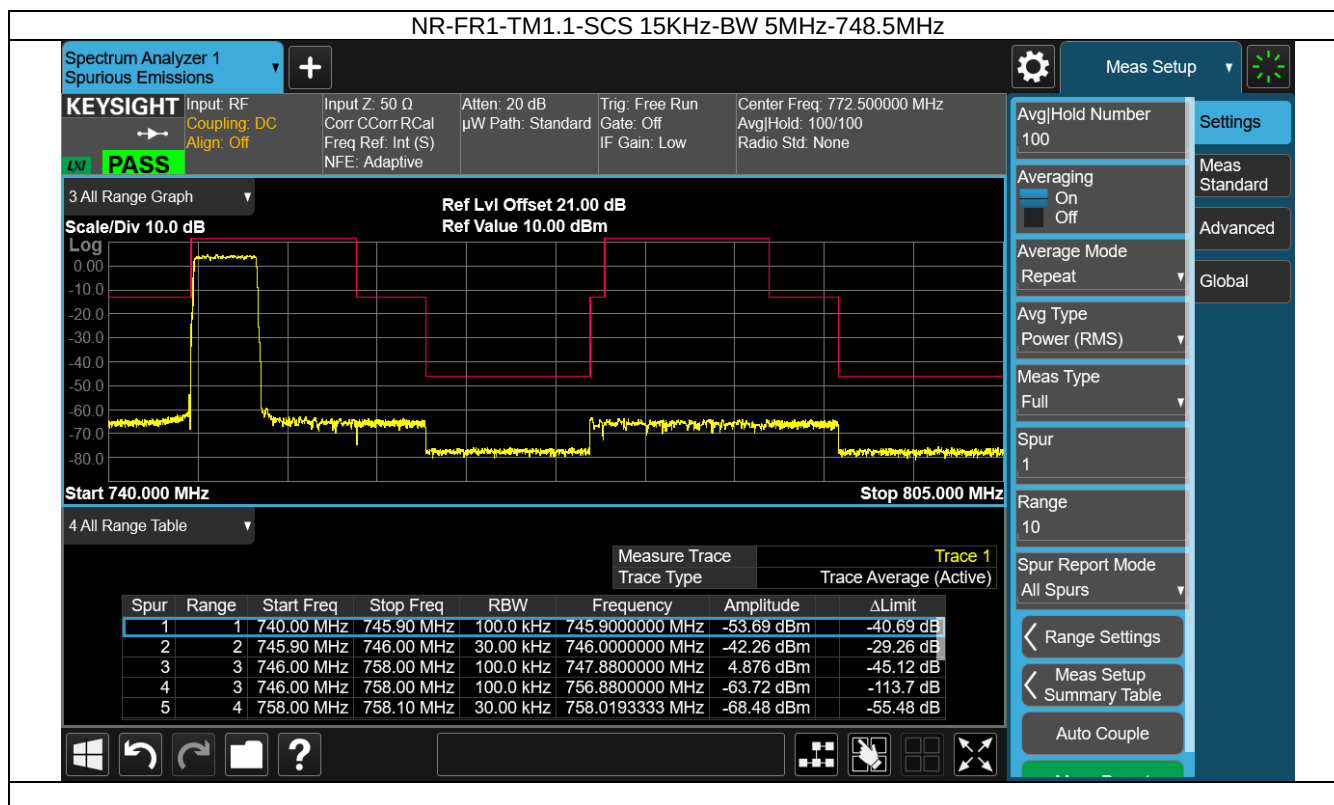
6.1.1 15_Single

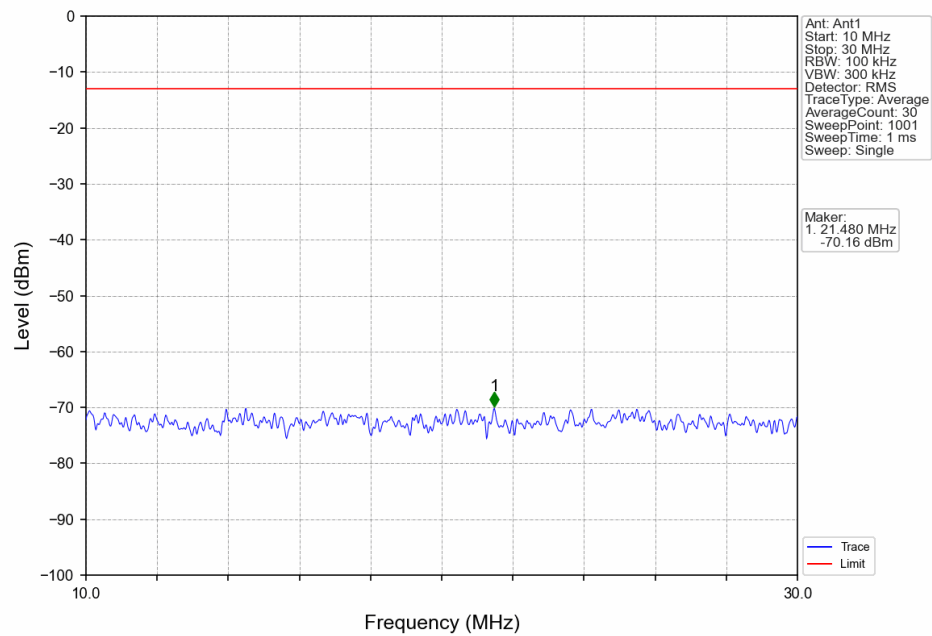
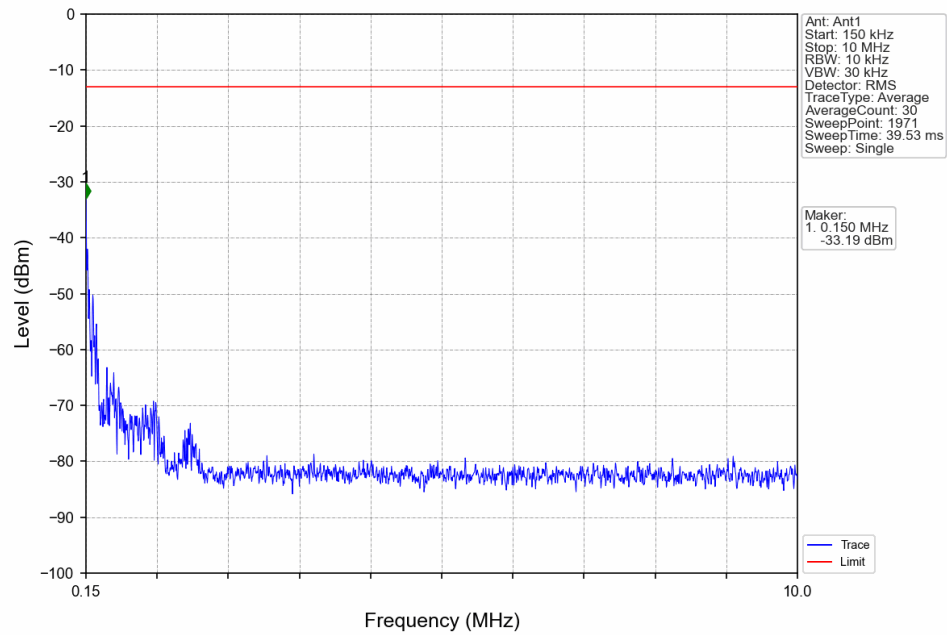
Band n13 Single NTN Ant1					
BW (MHz)	DL Frequency (MHz)	Test Mode	Ant No.	Spurious Emission	
				Result	Limit
CC1:5	CC1:748.5	NR-FR1-TM1.1	1	Refer To Test Graph	Pass
	CC1:751	NR-FR1-TM1.1	1	Refer To Test Graph	Pass
	CC1:753.5	NR-FR1-TM1.1	1	Refer To Test Graph	Pass
CC1:10	CC1:751	NR-FR1-TM1.1	1	Refer To Test Graph	Pass

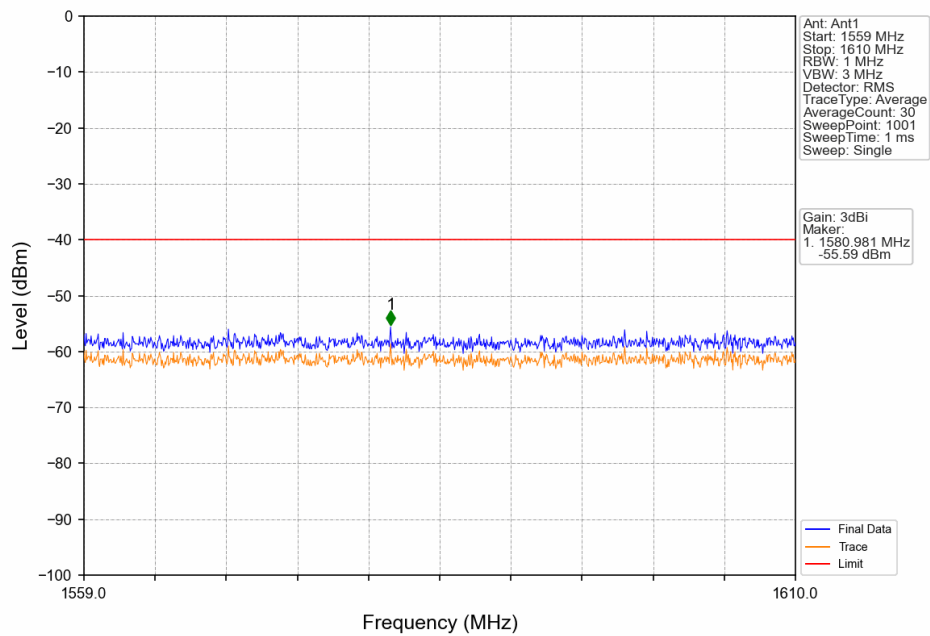
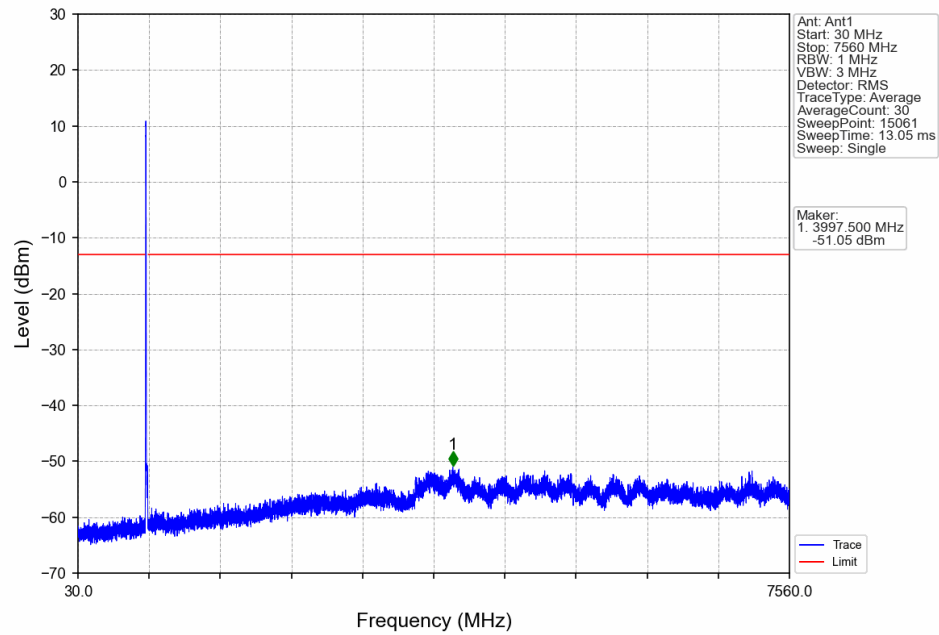
Note: After pre-scan all mode, the mode SCS 15KHz with TM 1.1 was the worst mode. The test result only show the worst result of the mode SCS 15KHz with TM 1.1.

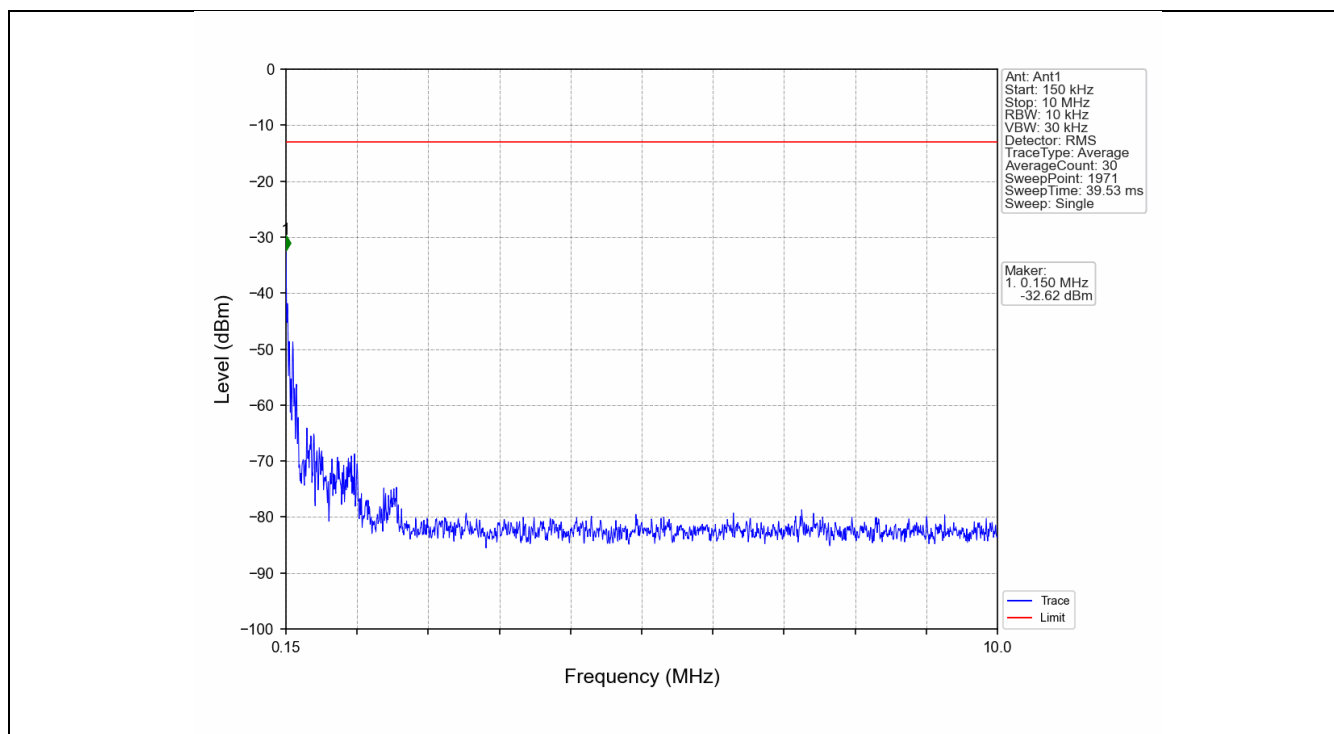
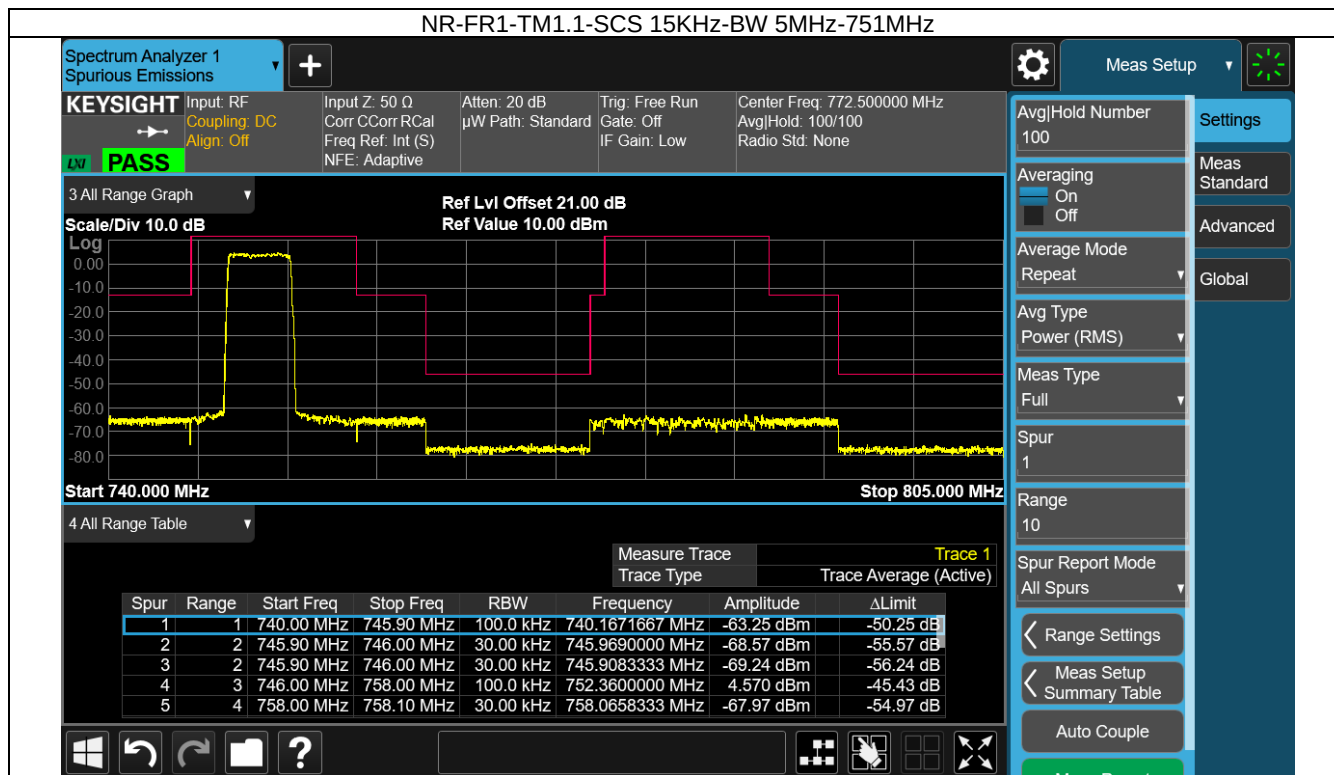
6.2 Test Graph

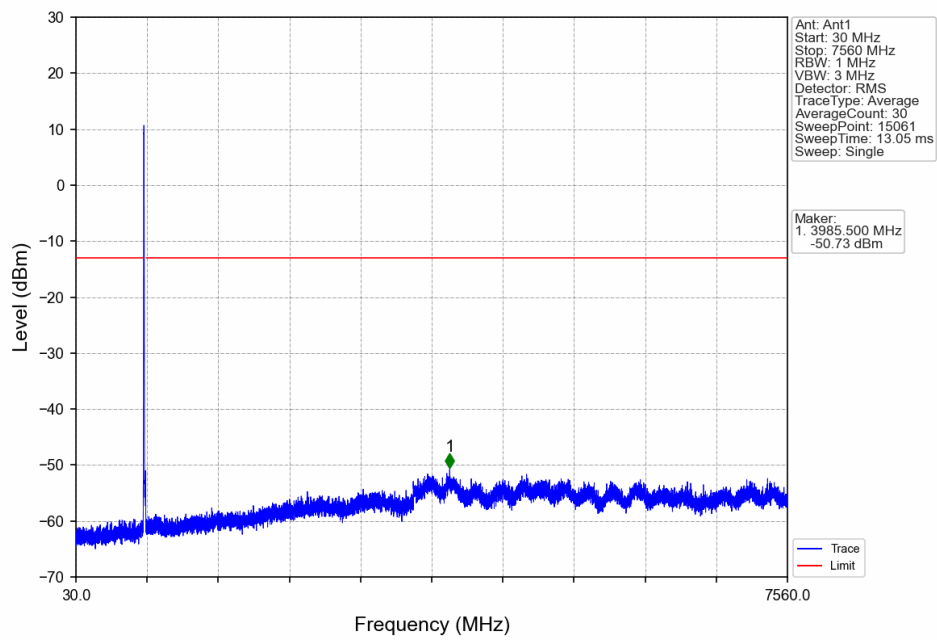
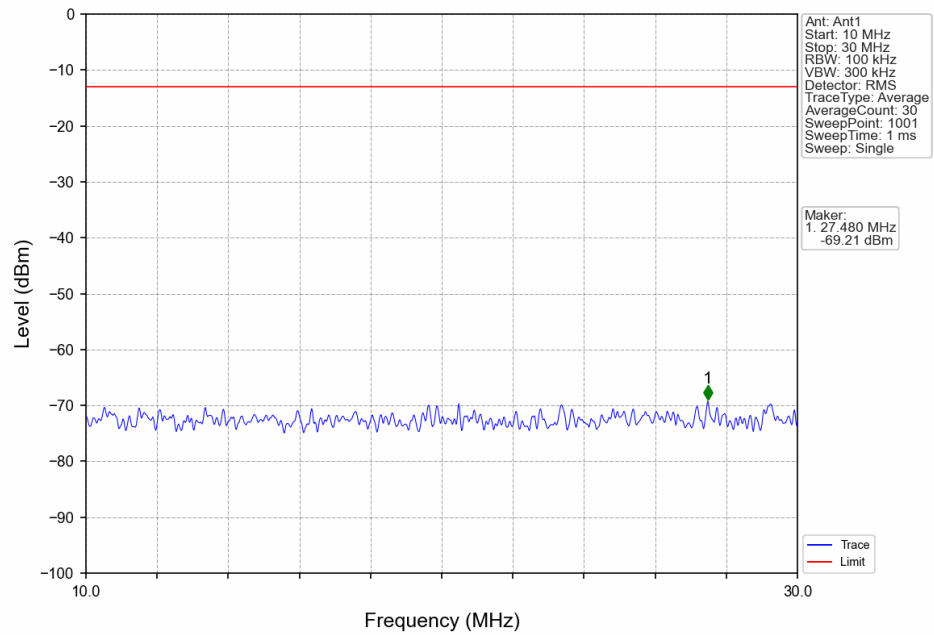
6.2.1 15_Single

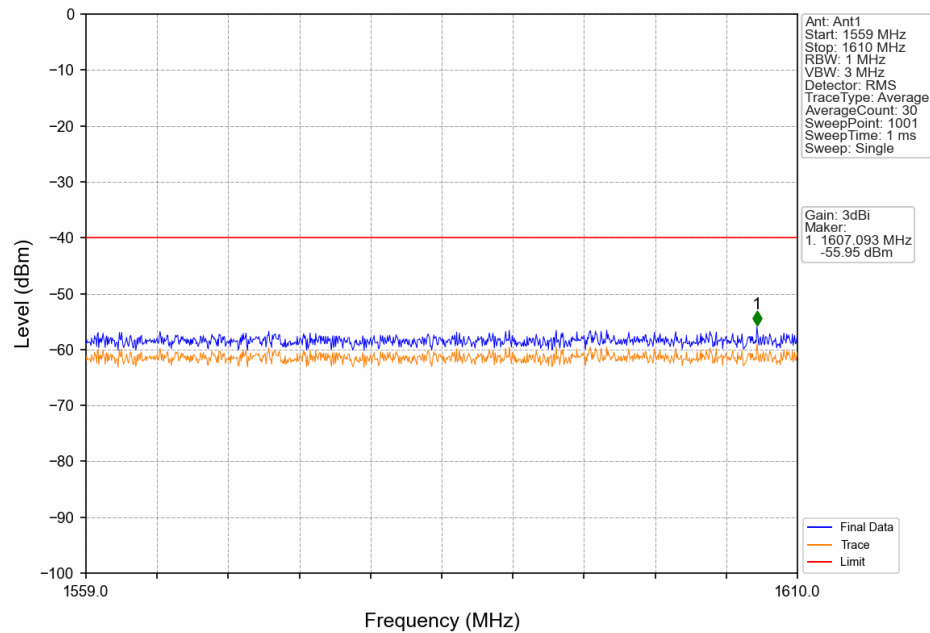




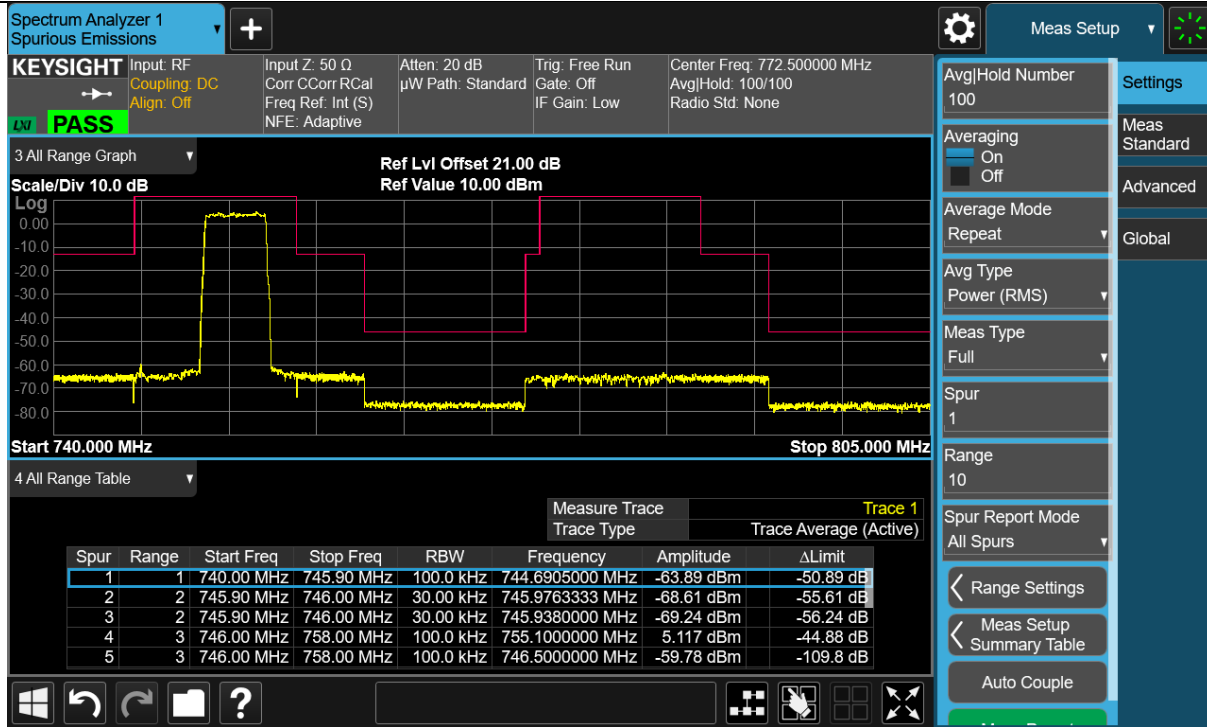


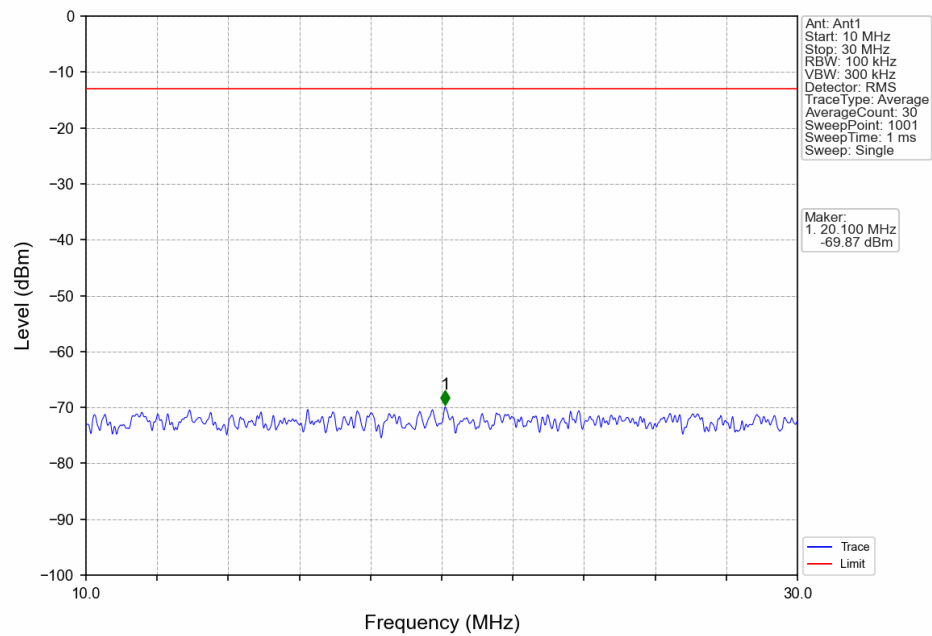
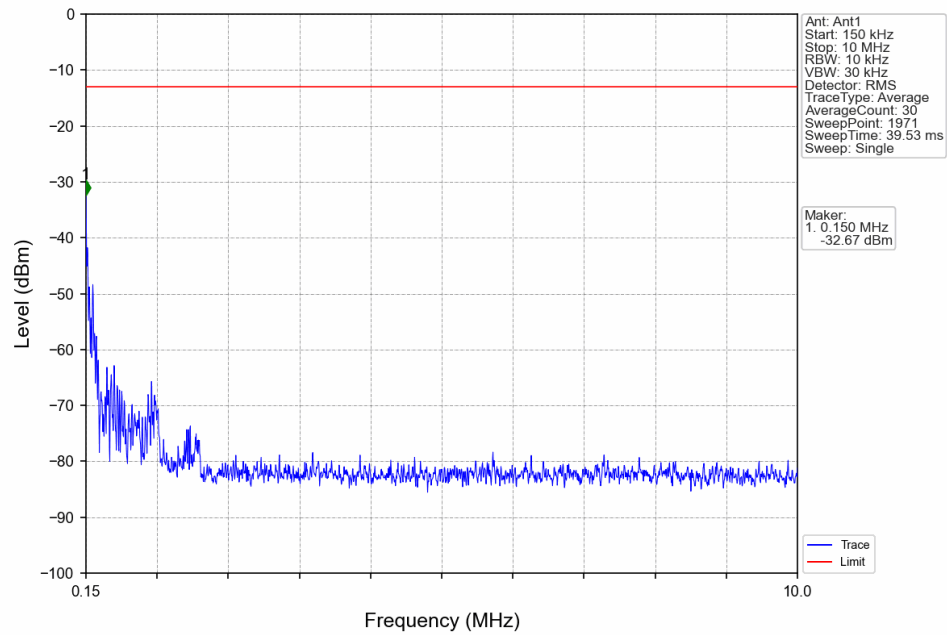


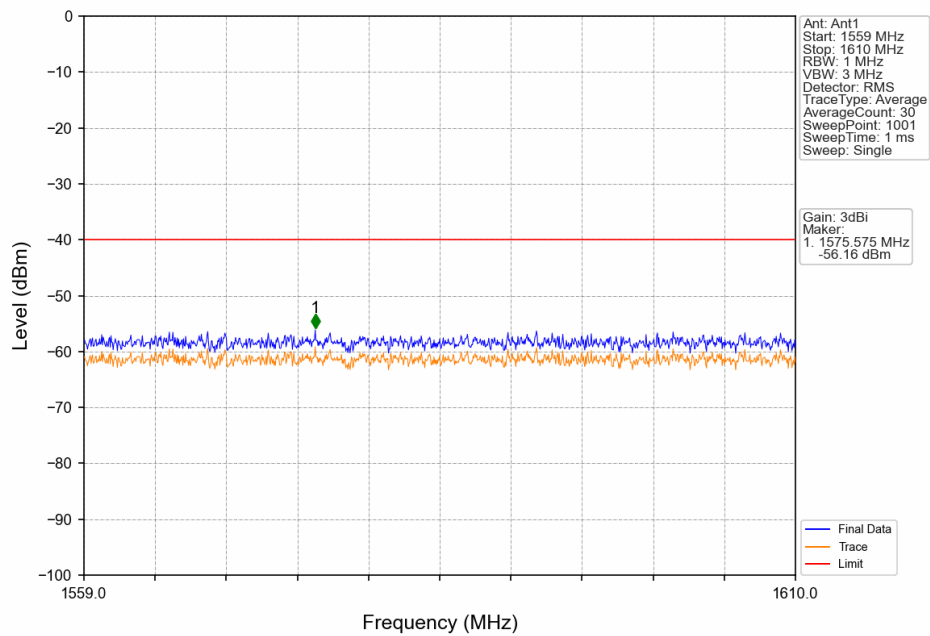
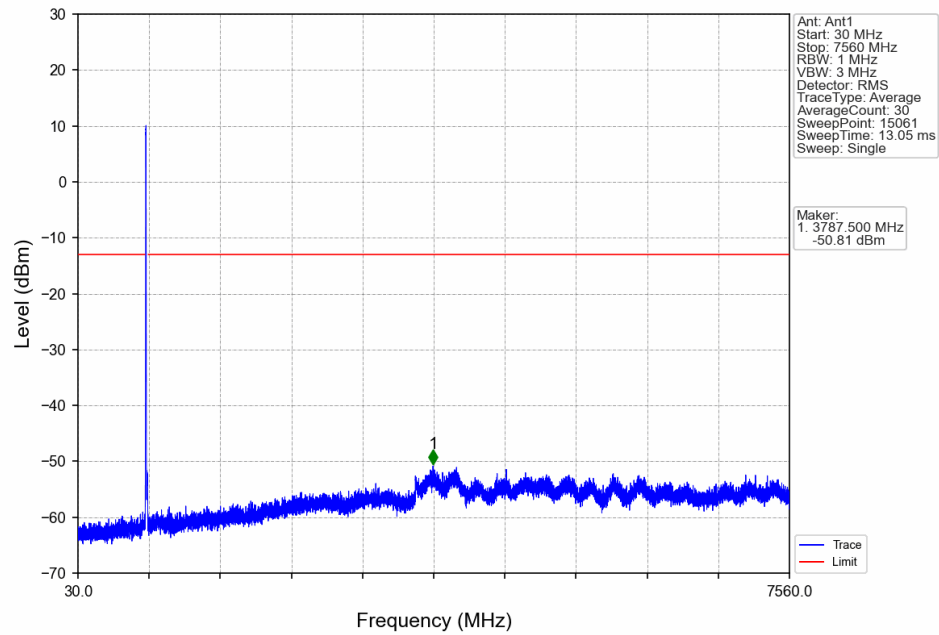


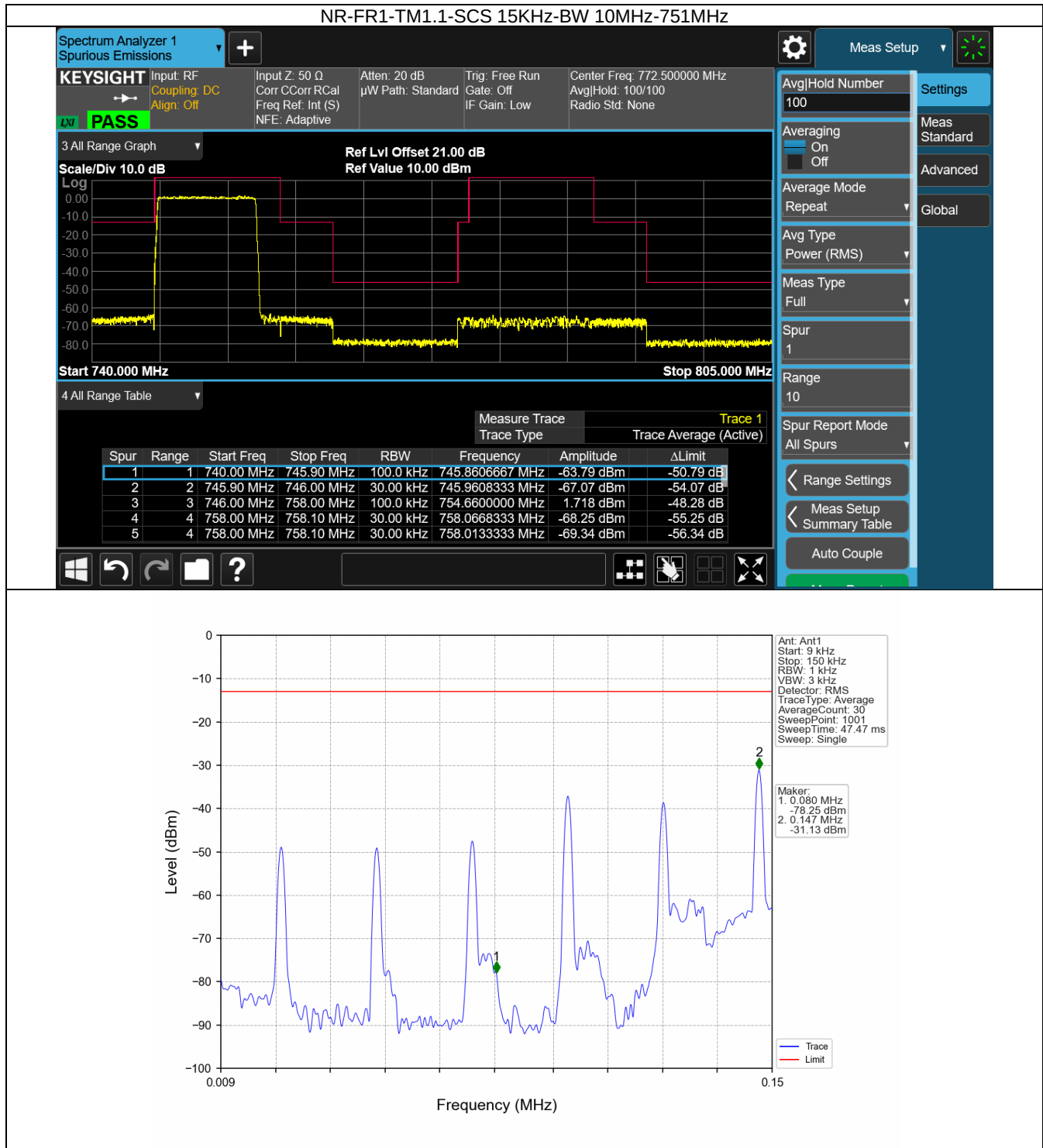


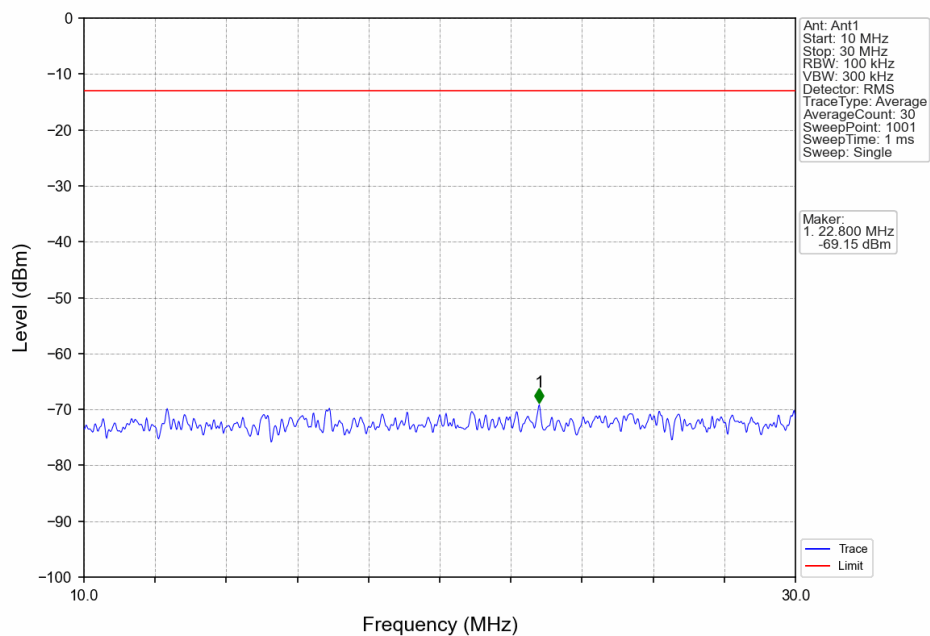
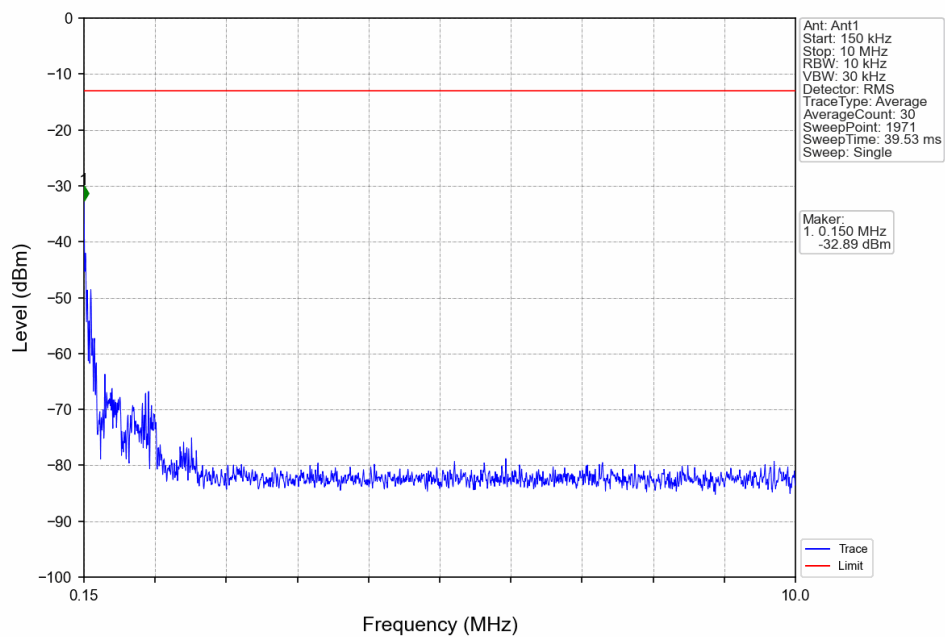
NR-FR1-TM1.1-SCS 15KHz-BW 5MHz-753.5MHz

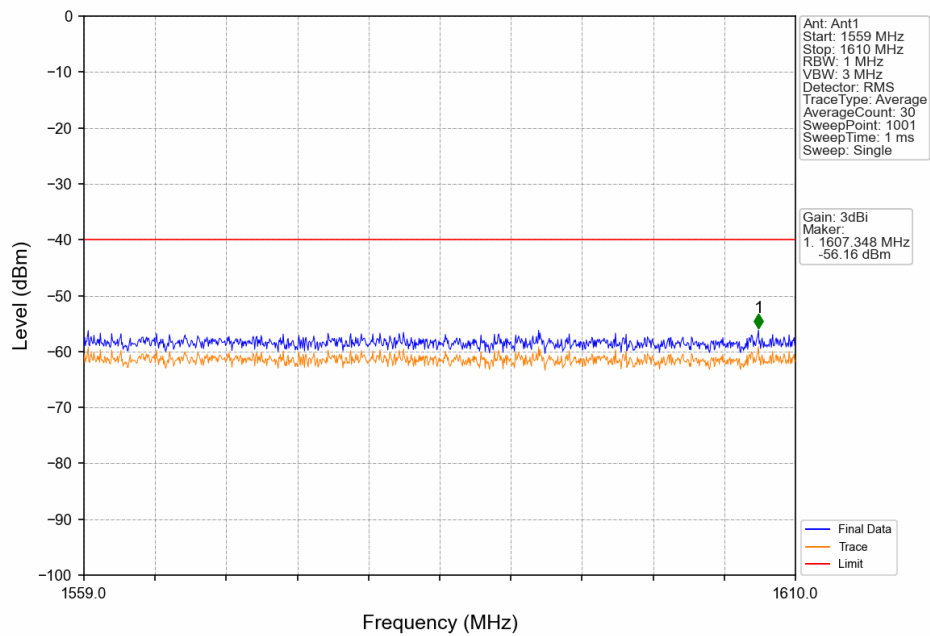
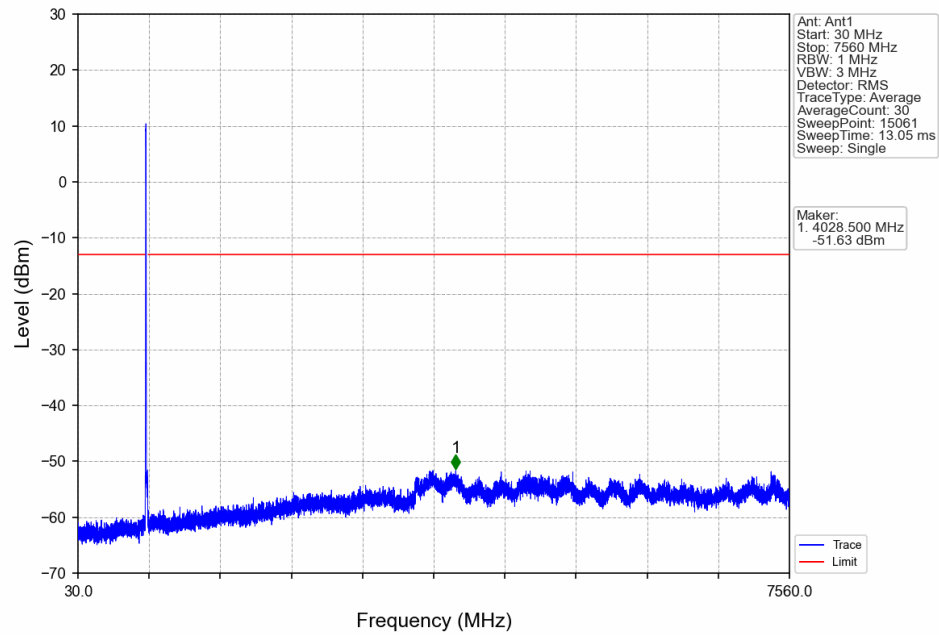












7. Radiated Spurious Emissions

7.1 Band13_Ant1

7.1.1 Test Result

5MHz_Low channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
MHz	polarization	dBm	dBm	dB	
100.44	Horizontal	-66.24	-13	-53.24	pass
230.54	Horizontal	-58.83	-13	-45.83	pass
714.55	Horizontal	-63.48	-13	-50.48	pass
1304.94	Horizontal	-52.86	-13	-39.86	pass
4995.37	Horizontal	-49.06	-13	-36.06	pass
8640.04	Horizontal	-38.71	-13	-25.71	pass
96.17	Vertical	-64.46	-13	-51.46	pass
254.78	Vertical	-61.16	-13	-48.16	pass
648.13	Vertical	-61.50	-13	-48.50	pass
1158.17	Vertical	-60.43	-13	-47.43	pass
4899.79	Vertical	-43.55	-13	-30.55	pass
8351.89	Vertical	-40.74	-13	-27.74	pass

5MHz_Middle channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
MHz	polarization	dBm	dBm	dB	
87.88	Horizontal	-64.49	-13	-51.49	pass
248.63	Horizontal	-58.99	-13	-45.99	pass
709.43	Horizontal	-63.90	-13	-50.90	pass
1337.70	Horizontal	-56.19	-13	-43.19	pass
5028.23	Horizontal	-40.86	-13	-27.86	pass
8552.22	Horizontal	-32.31	-13	-19.31	pass
90.43	Vertical	-64.57	-13	-51.57	pass
232.02	Vertical	-62.63	-13	-49.63	pass
645.27	Vertical	-60.77	-13	-47.77	pass
1162.11	Vertical	-53.97	-13	-40.97	pass
4938.37	Vertical	-41.35	-13	-28.35	pass
8319.99	Vertical	-39.17	-13	-26.17	pass

5MHz _High channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
MHz	polarization	dBm	dBm	dB	
106.70	Horizontal	-66.34	-13	-53.34	pass
234.07	Horizontal	-62.63	-13	-49.63	pass
704.68	Horizontal	-63.25	-13	-50.25	pass
1326.96	Horizontal	-59.02	-13	-46.02	pass
4935.29	Horizontal	-45.80	-13	-32.80	pass
8585.62	Horizontal	-39.41	-13	-26.41	pass
80.58	Vertical	-62.73	-13	-49.73	pass
252.78	Vertical	-59.35	-13	-46.35	pass
638.99	Vertical	-60.45	-13	-47.45	pass
1177.45	Vertical	-60.37	-13	-47.37	pass
4980.77	Vertical	-48.28	-13	-35.28	pass
8345.77	Vertical	-42.17	-13	-29.17	pass

10MHz _Middle channel					
Frequency	Spurious Emission Polarization and Level		Limit	Over limit	Result
MHz	polarization	dBm	dBm	dB	
88.36	Horizontal	-64.78	-13	-51.78	pass
266.92	Horizontal	-60.40	-13	-47.40	pass
690.41	Horizontal	-61.20	-13	-48.20	pass
1360.72	Horizontal	-55.62	-13	-42.62	pass
4506.71	Horizontal	-44.10	-13	-31.10	pass
8830.12	Horizontal	-30.81	-13	-17.81	pass
97.29	Vertical	-61.86	-13	-48.86	pass
240.49	Vertical	-61.99	-13	-48.99	pass
632.99	Vertical	-60.04	-13	-47.04	pass
1079.89	Vertical	-60.63	-13	-47.63	pass
5364.47	Vertical	-47.62	-13	-34.62	pass
8991.17	Vertical	-39.50	-13	-26.50	pass