

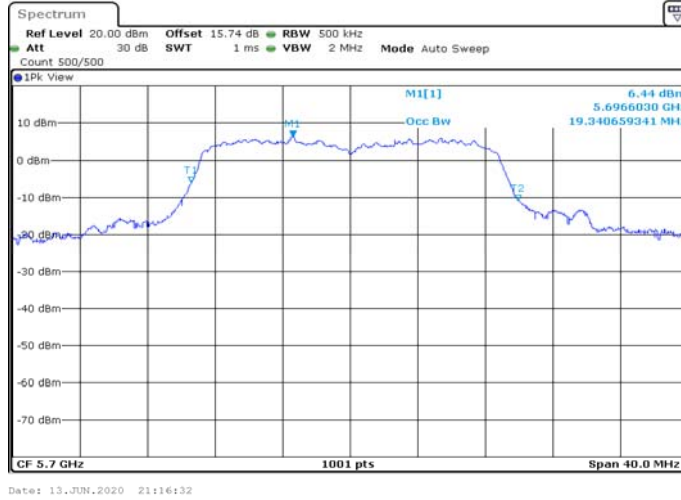
11N20SISO_Ant1_5500



11N20SISO_Ant1_5600



11N20SISO_Ant1_5700



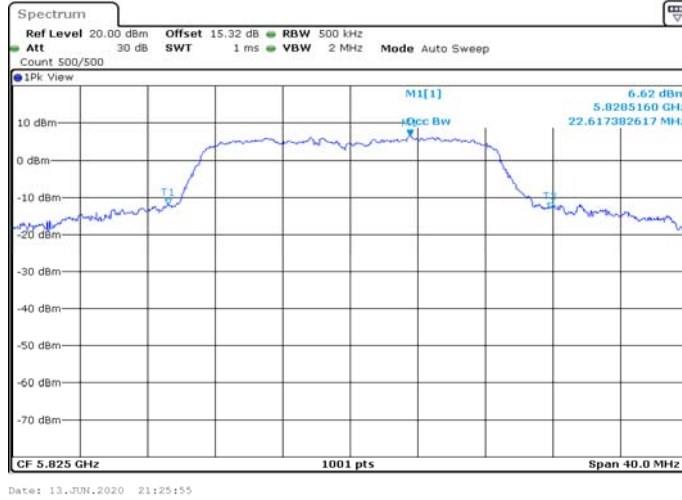
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



11N40SISO Ant1 5190



11N40SISO Ant1 5230



11N40SISO Ant1 5270



11N40SISO Ant1 5310



11N40SISO Ant1 5510



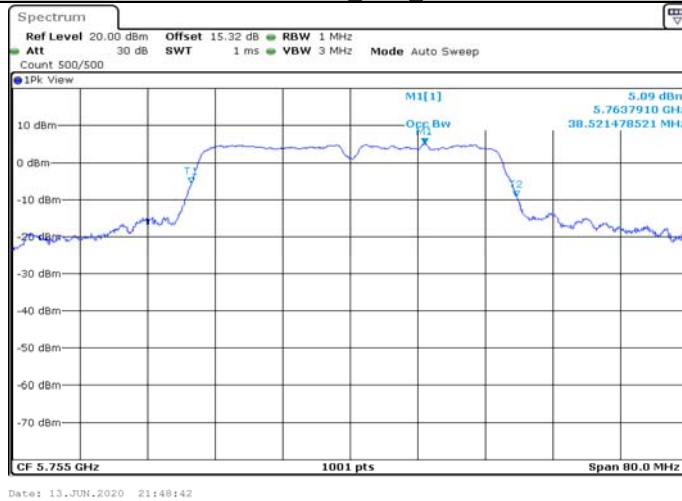
11N40SISO Ant1 5550



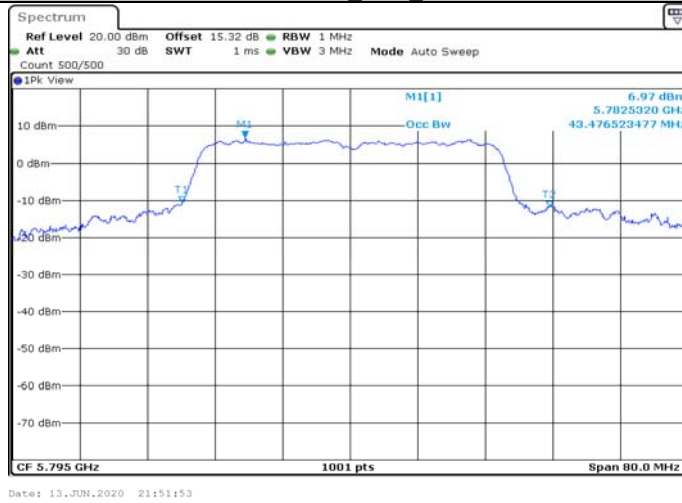
11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



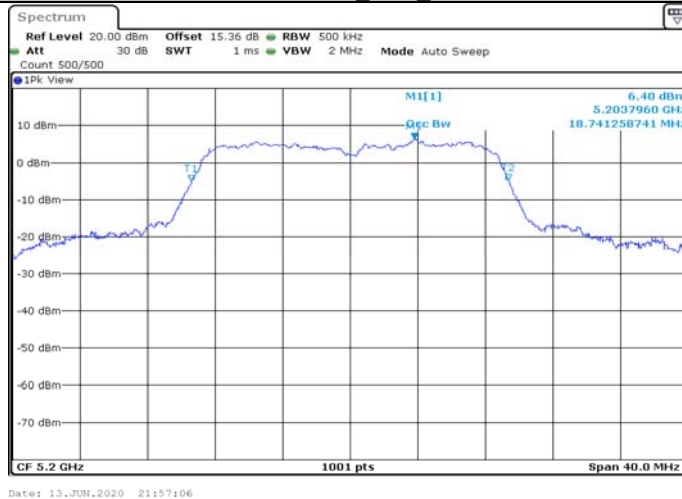
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11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



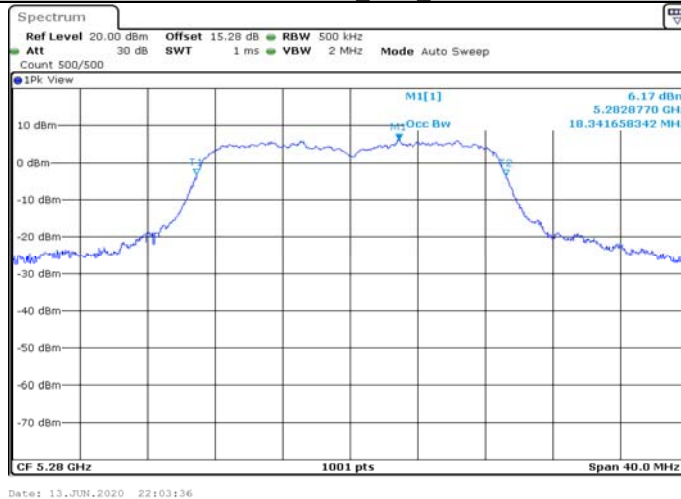
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11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320



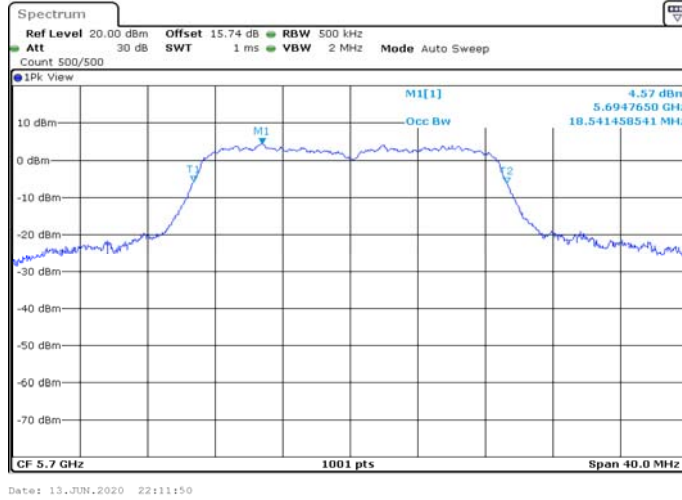
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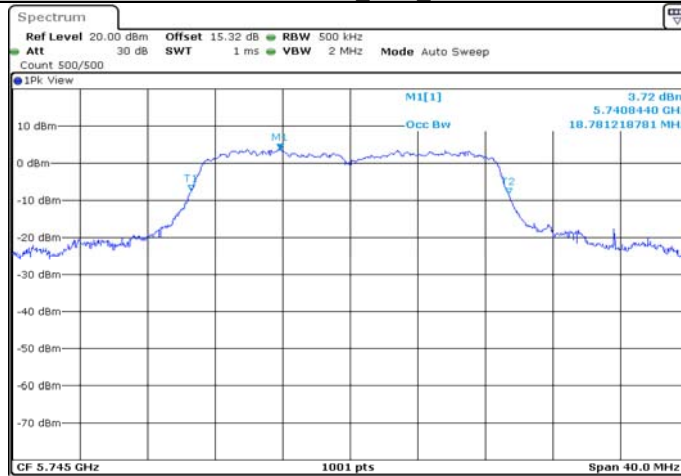
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11AC20SISO_Ant1_5700

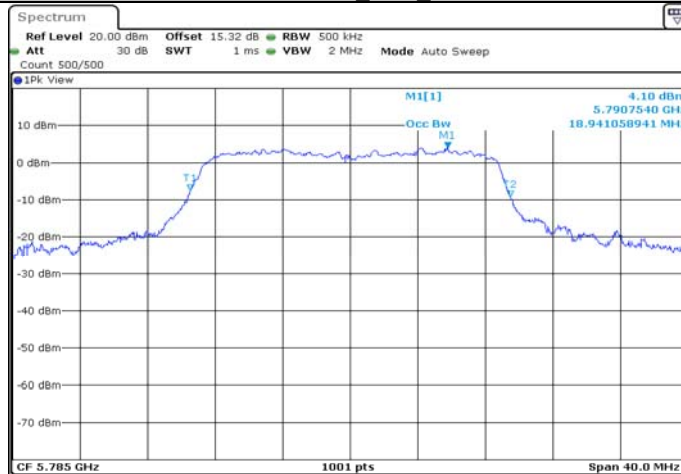


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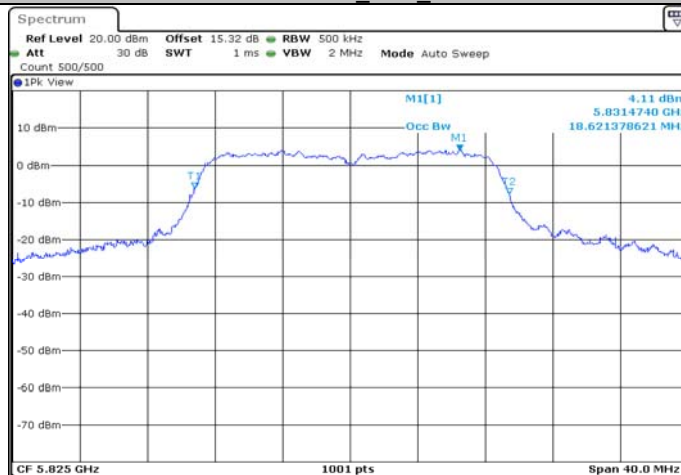
Date: 13 JUN 2020 22:13:40

11AC20SISO_Ant1_5785



Date: 13 JUN 2020 22:15:49

11AC20SISO_Ant1_5825



Date: 13 JUN 2020 22:17:53

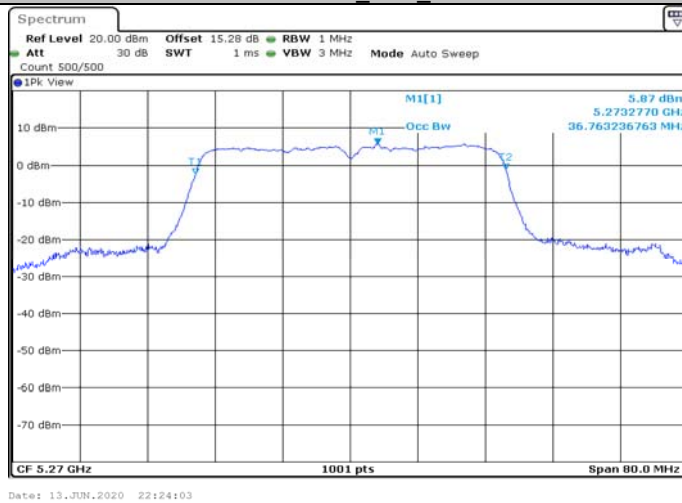
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



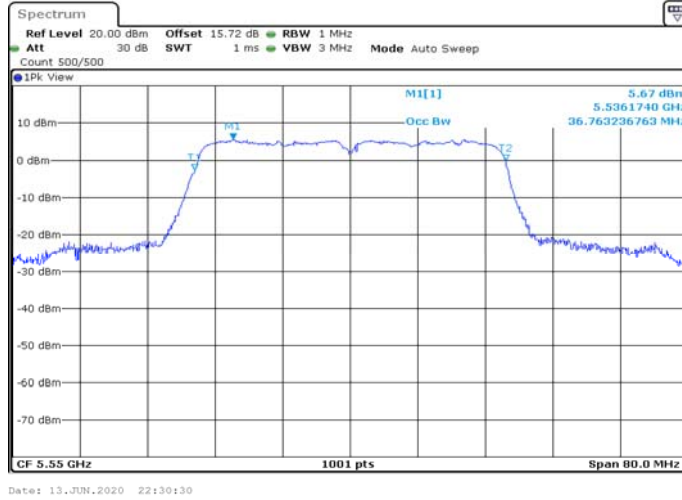
11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



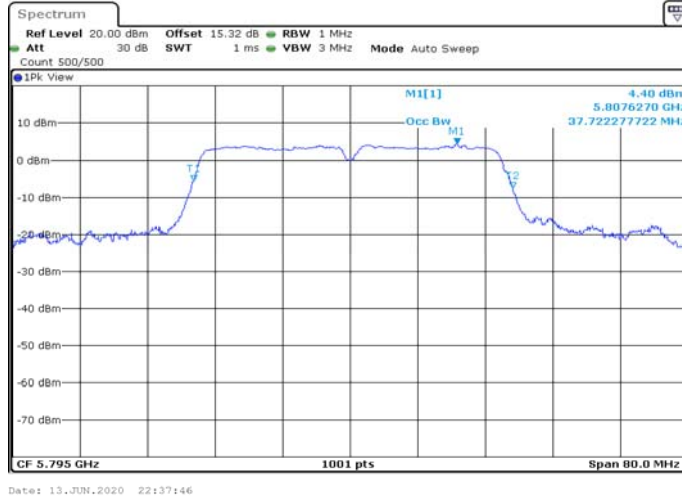
11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



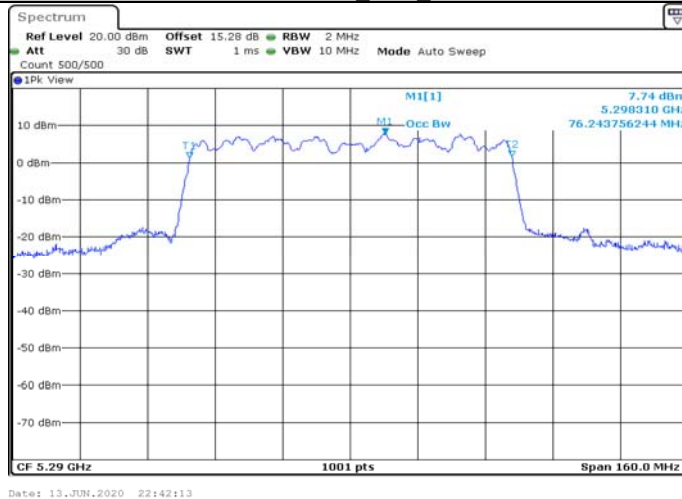
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



Date: 13 JUN 2020 22:46:27

11AC80SISO_Ant1_5775

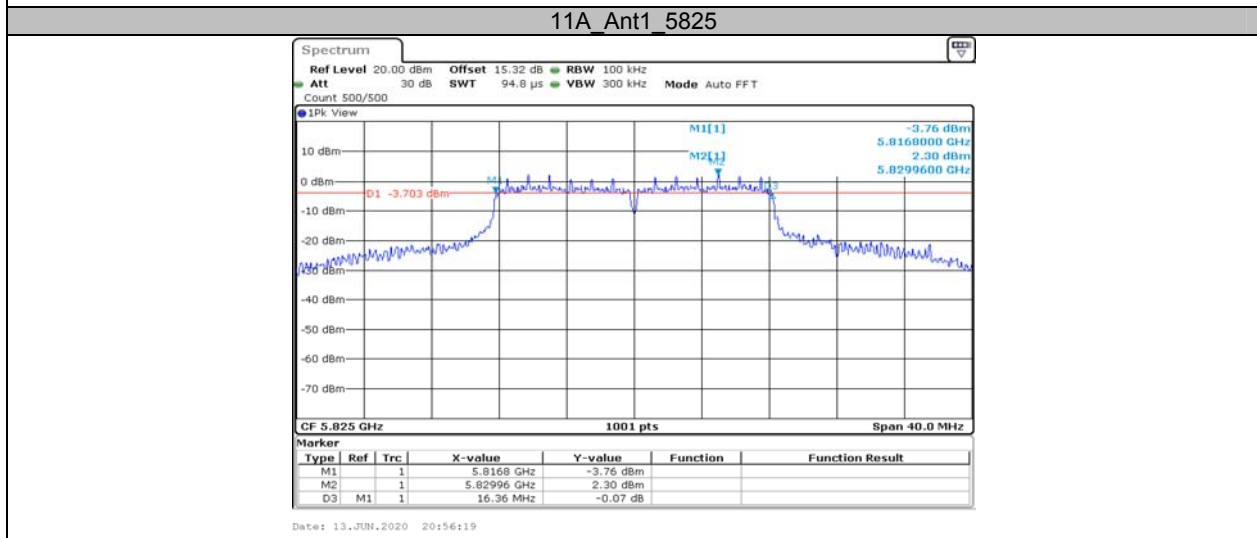
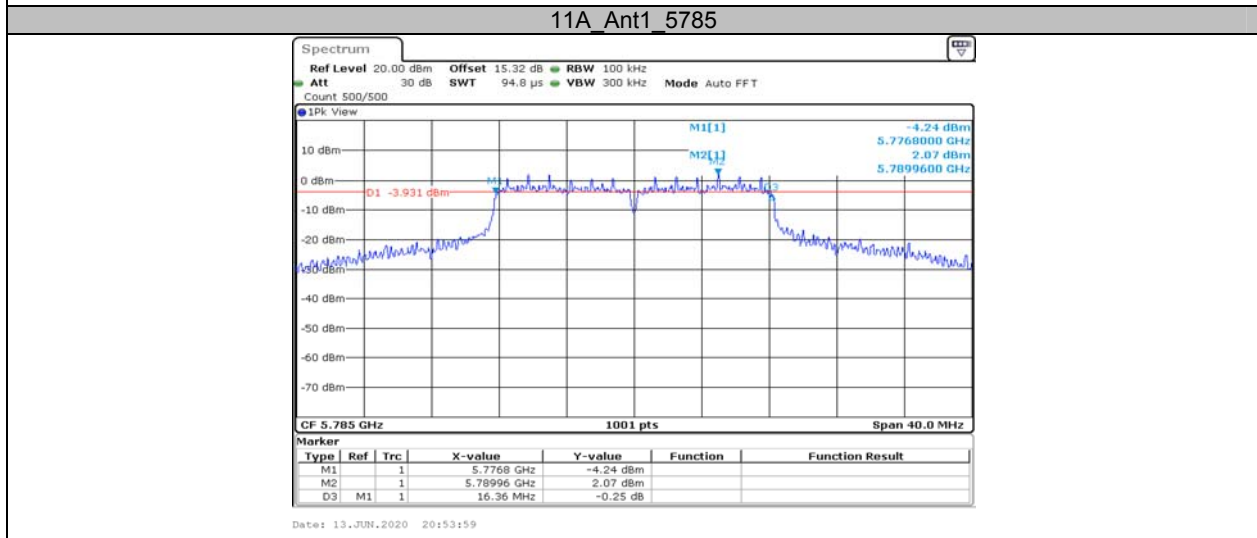
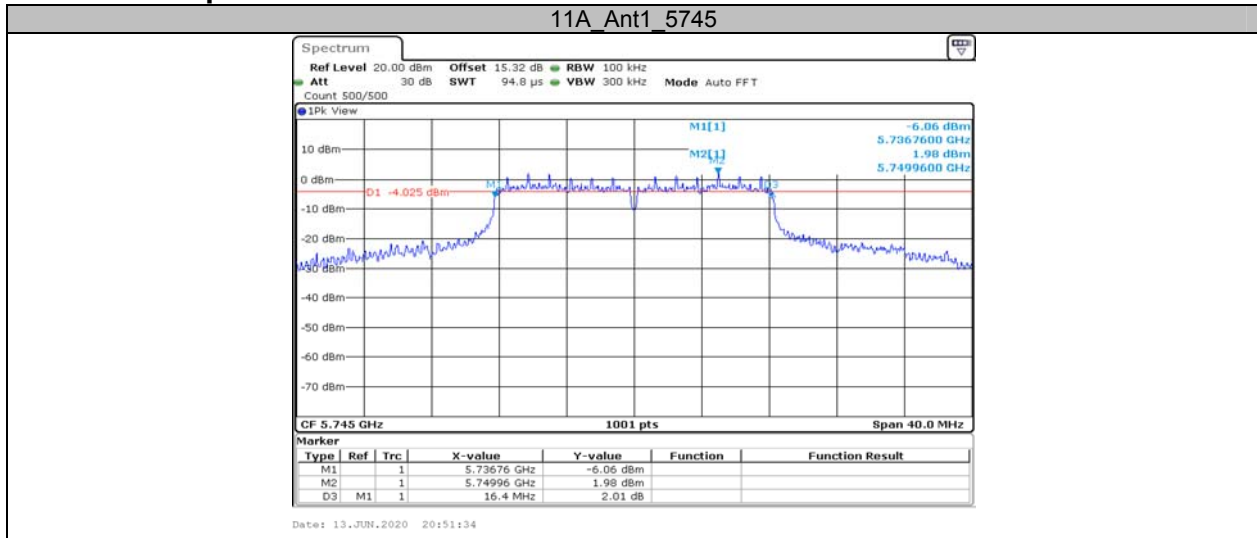


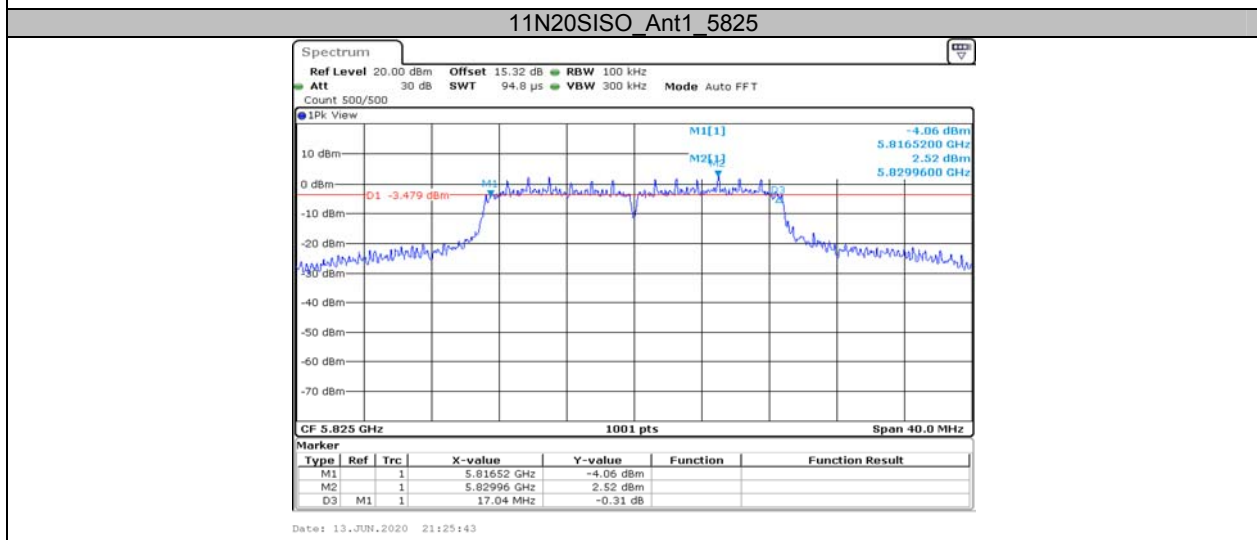
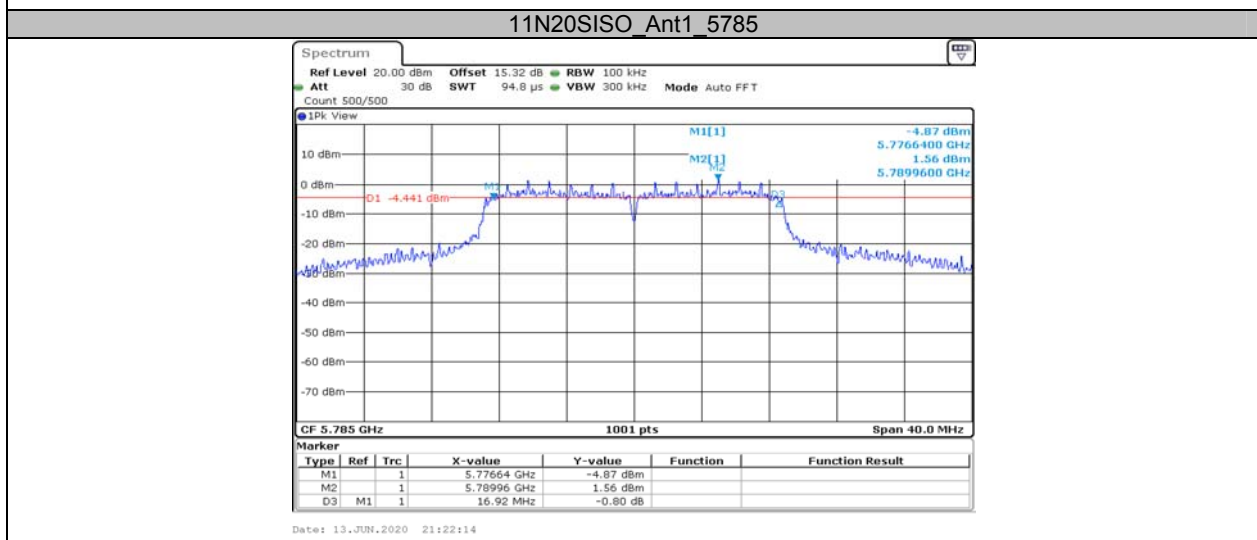
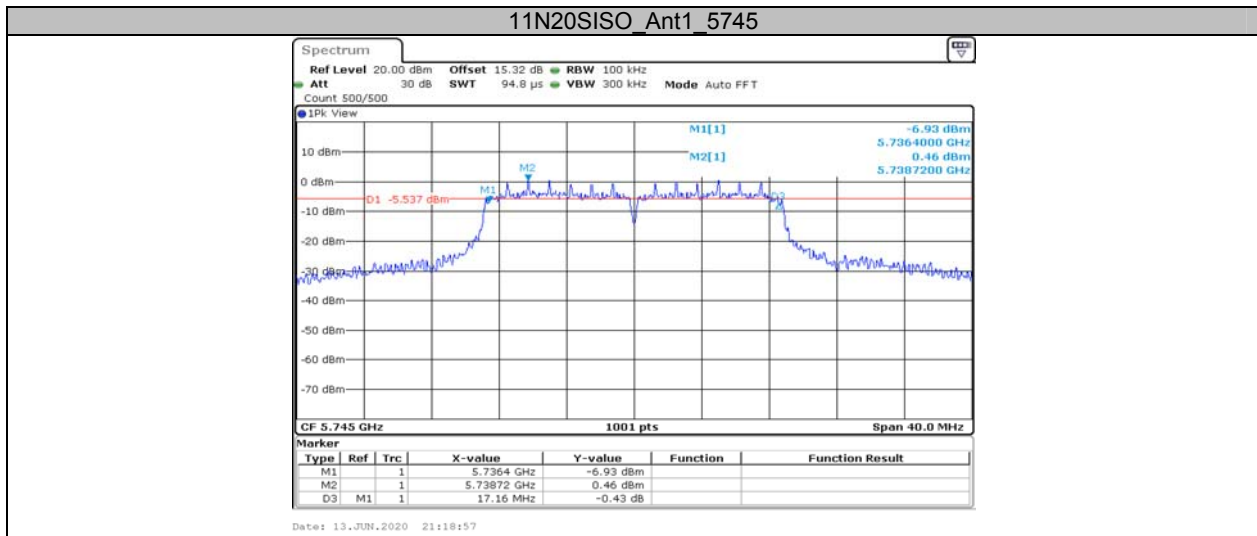
Date: 13 JUN 2020 22:49:32

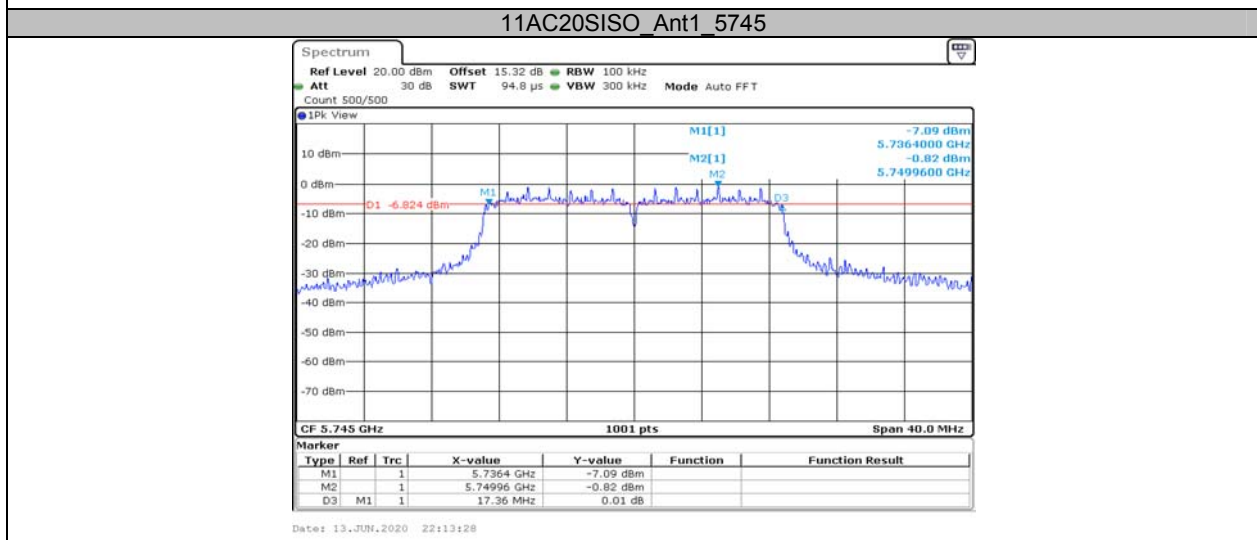
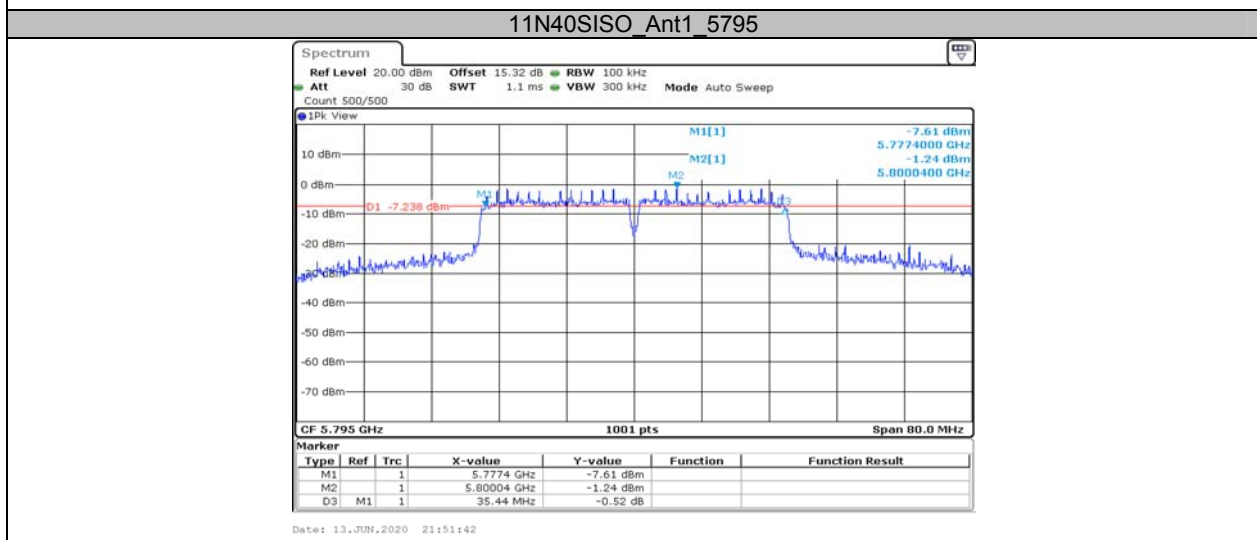
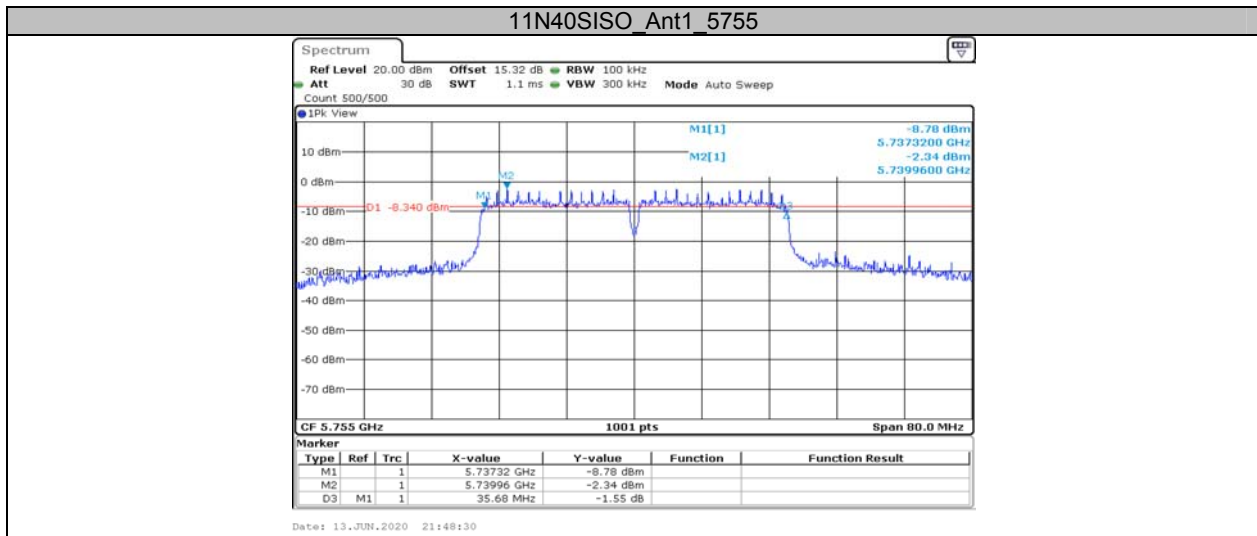
**Appendix A3: Min emission bandwidth
Test Result**

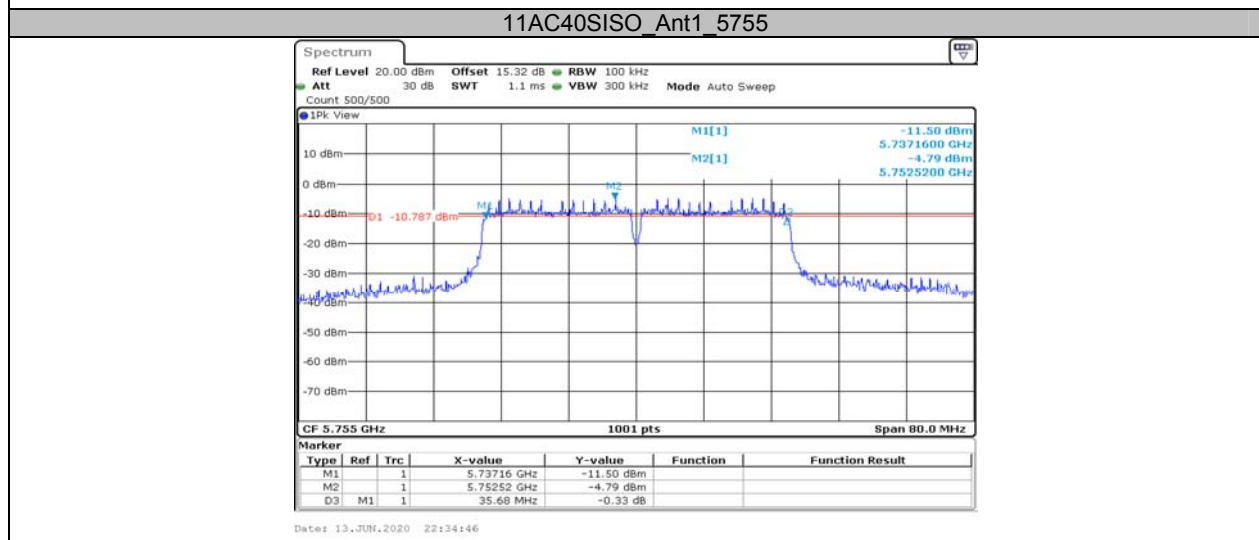
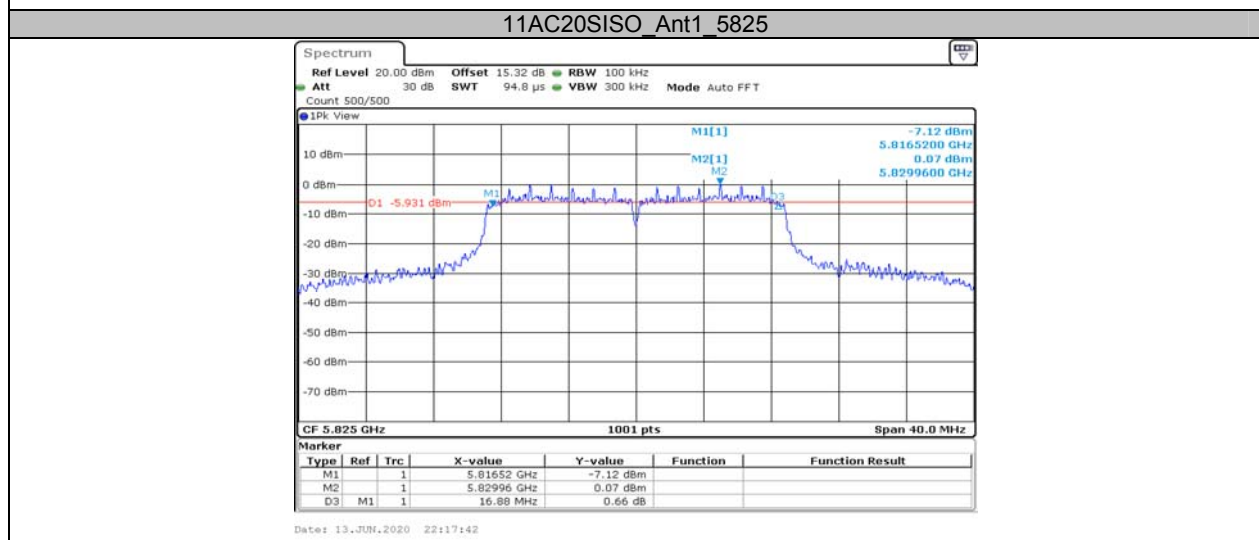
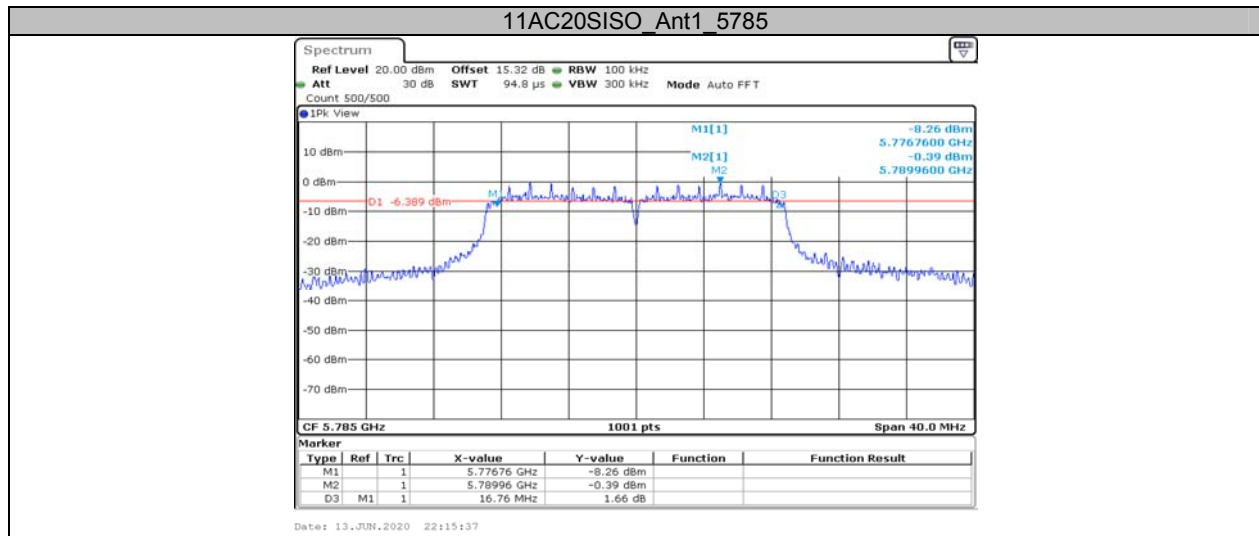
TestMode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	0.5	PASS
		5785	16.360	0.5	PASS
		5825	16.360	0.5	PASS
11N20SISO	Ant1	5745	17.160	0.5	PASS
		5785	16.920	0.5	PASS
		5825	17.040	0.5	PASS
11N40SISO	Ant1	5755	35.680	0.5	PASS
		5795	35.440	0.5	PASS
11AC20SISO	Ant1	5745	17.360	0.5	PASS
		5785	16.760	0.5	PASS
		5825	16.880	0.5	PASS
11AC40SISO	Ant1	5755	35.680	0.5	PASS
		5795	35.520	0.5	PASS
11AC80SISO	Ant1	5775	75.520	0.5	PASS

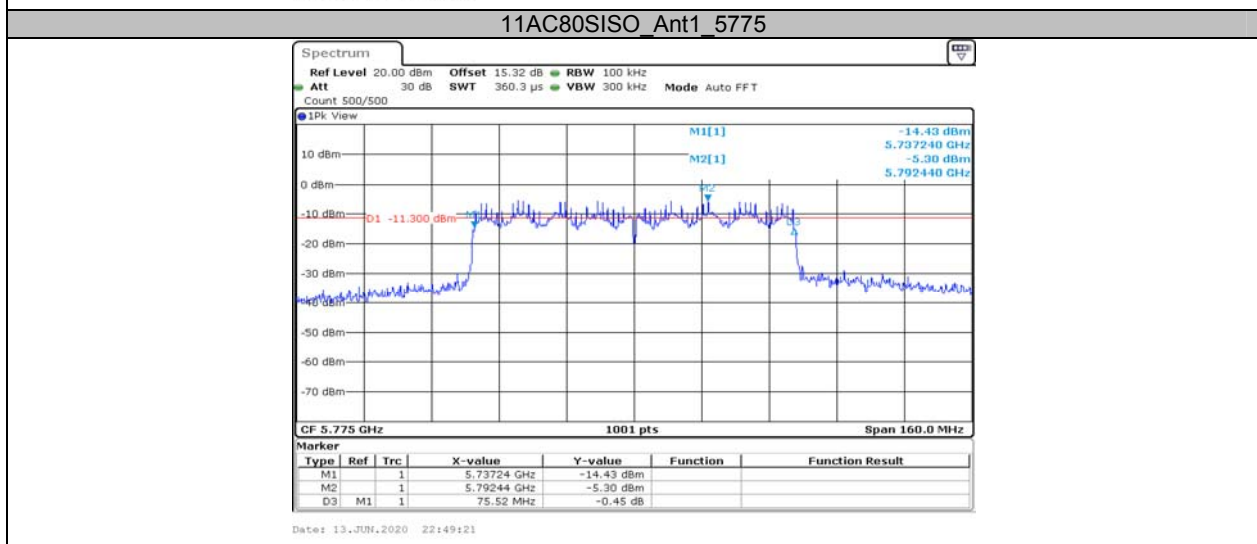
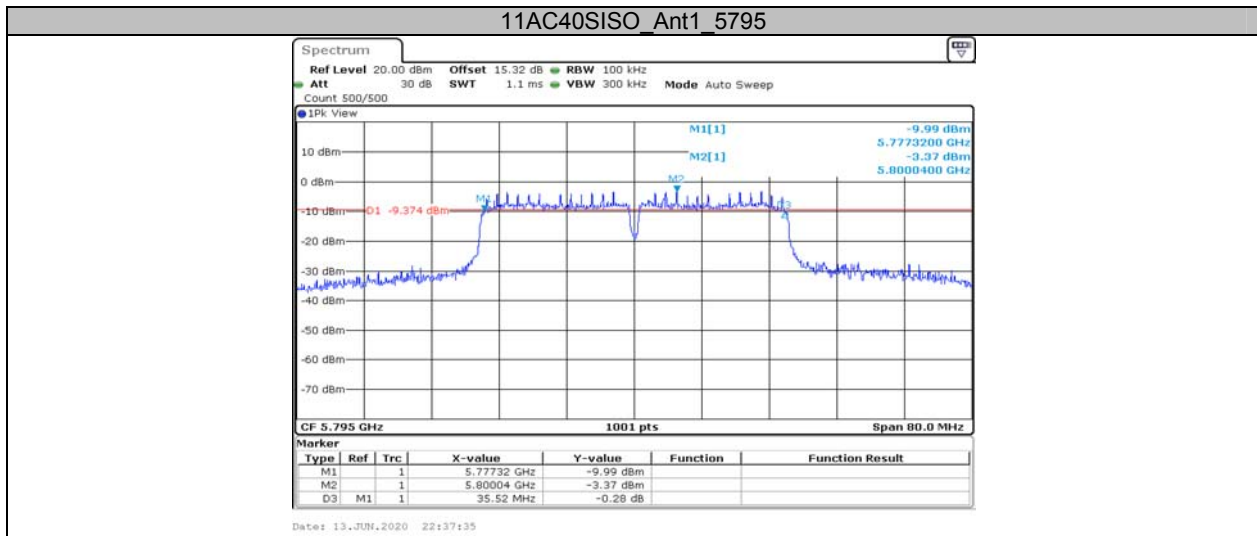
Test Graphs











**Appendix B: Maximum conducted output power
Test Result**

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.76	<=23.98	PASS
		5200	13.80	<=23.98	PASS
		5240	14.06	<=23.98	PASS
		5260	14.03	<=23.98	PASS
		5280	14.18	<=23.98	PASS
		5320	14.62	<=23.98	PASS
		5500	13.54	<=23.98	PASS
		5600	12.96	<=23.98	PASS
		5700	13.02	<=23.98	PASS
		5745	12.36	<=30	PASS
		5785	12.78	<=30	PASS
		5825	12.67	<=30	PASS
11N20SISO	Ant1	5180	13.27	<=23.98	PASS
		5200	13.40	<=23.98	PASS
		5240	13.60	<=23.98	PASS
		5260	12.94	<=23.98	PASS
		5280	13.20	<=23.98	PASS
		5320	13.58	<=23.98	PASS
		5500	13.65	<=23.98	PASS
		5600	12.70	<=23.98	PASS
		5700	11.79	<=23.98	PASS
		5745	12.17	<=30	PASS
		5785	12.38	<=30	PASS
		5825	12.57	<=30	PASS
11N40SISO	Ant1	5190	13.52	<=23.98	PASS
		5230	13.22	<=23.98	PASS
		5270	13.26	<=23.98	PASS
		5310	13.44	<=23.98	PASS
		5510	13.61	<=23.98	PASS
		5550	13.18	<=23.98	PASS
		5670	11.60	<=23.98	PASS
		5755	12.38	<=30	PASS
		5795	12.07	<=30	PASS
11AC20SISO	Ant1	5180	11.85	<=23.98	PASS
		5200	11.99	<=23.98	PASS
		5240	11.67	<=23.98	PASS
		5260	11.43	<=23.98	PASS
		5280	11.33	<=23.98	PASS
		5320	11.42	<=23.98	PASS
		5500	12.09	<=23.98	PASS
		5600	11.11	<=23.98	PASS
		5700	10.14	<=23.98	PASS
		5745	10.10	<=30	PASS
		5785	10.10	<=30	PASS
		5825	10.57	<=30	PASS
11AC40SISO	Ant1	5190	10.62	<=23.98	PASS
		5230	11.28	<=23.98	PASS
		5270	10.95	<=23.98	PASS
		5310	11.39	<=23.98	PASS
		5510	11.30	<=23.98	PASS
		5550	11.20	<=23.98	PASS
		5670	10.00	<=23.98	PASS
		5755	10.24	<=30	PASS
		5795	10.47	<=30	PASS
11AC80SISO	Ant1	5210	11.15	<=23.98	PASS
		5290	11.09	<=23.98	PASS

		5530	12.81	<=23.98	PASS
		5610	11.92	<=23.98	PASS
		5775	10.40	<=30	PASS

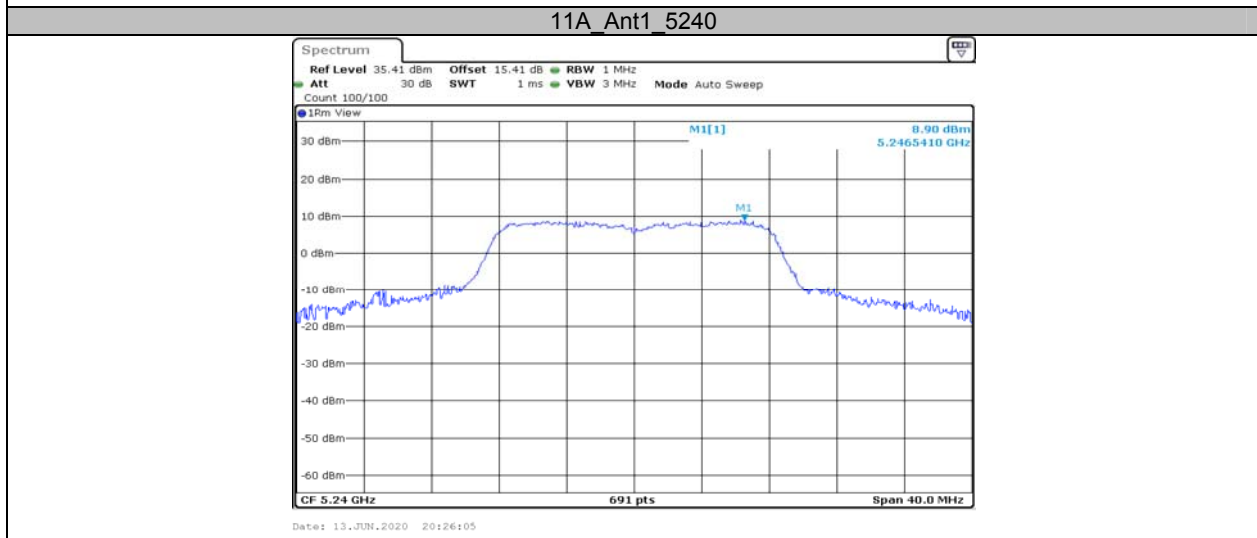
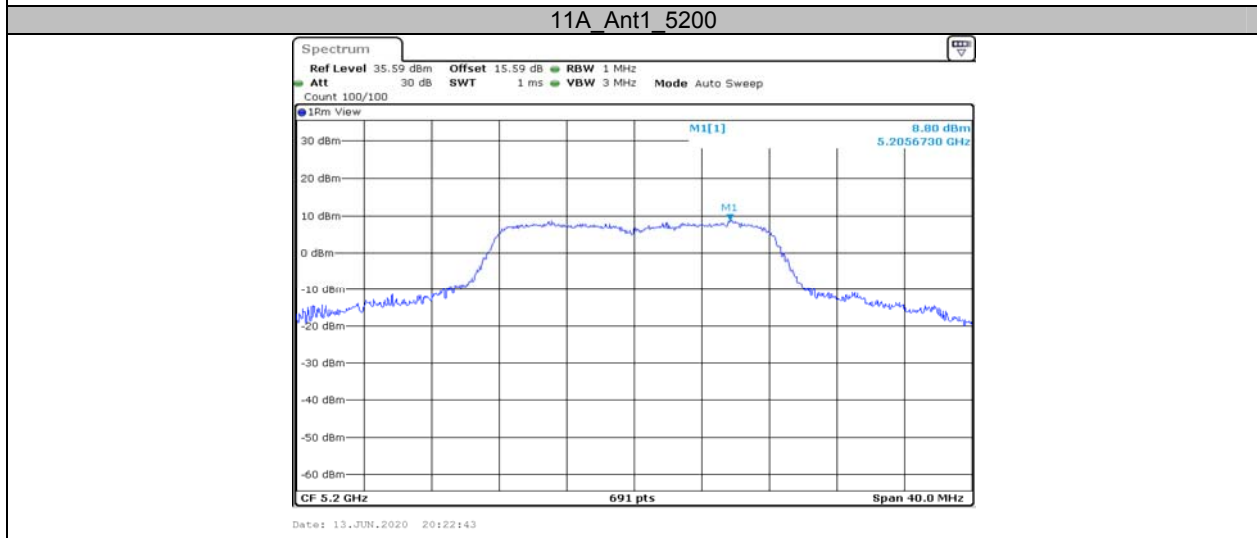
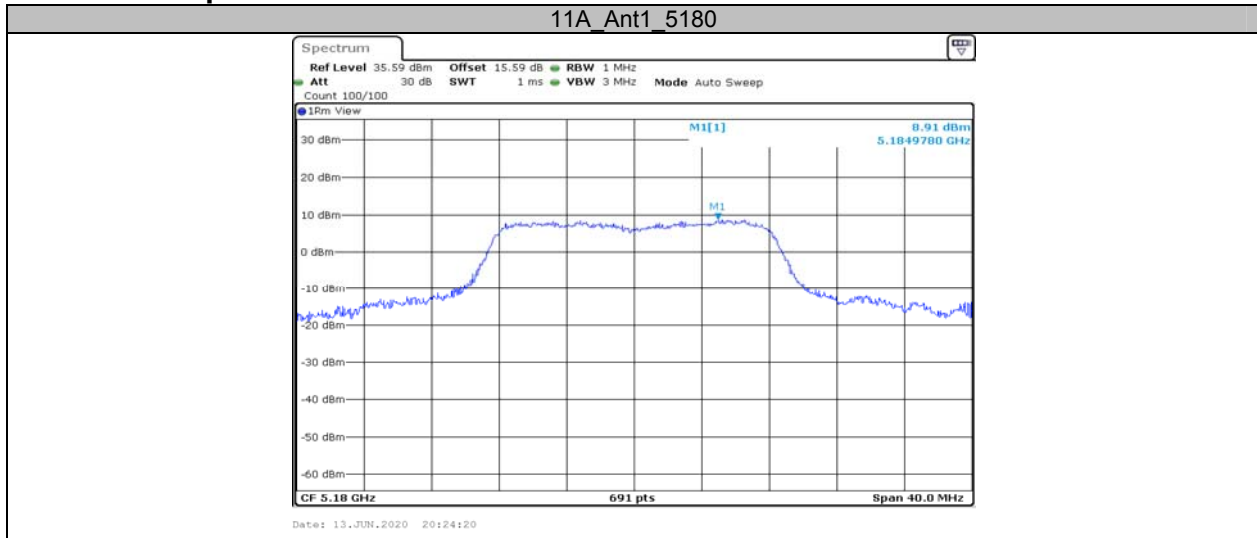
**Appendix C: Maximum power spectral density
Test Result**

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	8.91	<=11	PASS
		5200	8.8	<=11	PASS
		5240	8.9	<=11	PASS
		5260	10.15	<=11	PASS
		5280	9.62	<=11	PASS
		5320	9.77	<=11	PASS
		5500	8.59	<=11	PASS
		5600	7.94	<=11	PASS
		5700	8.8	<=11	PASS
		5745	5.3	<=30	PASS
		5785	5.53	<=30	PASS
5825	5.72	<=30	PASS		
11N20SISO	Ant1	5180	8.39	<=11	PASS
		5200	8.04	<=11	PASS
		5240	8.53	<=11	PASS
		5260	8	<=11	PASS
		5280	8.77	<=11	PASS
		5320	8.6	<=11	PASS
		5500	8.47	<=11	PASS
		5600	7.56	<=11	PASS
		5700	6.38	<=11	PASS
		5745	5.03	<=30	PASS
		5785	4.96	<=30	PASS
5825	5.66	<=30	PASS		
11N40SISO	Ant1	5190	5.51	<=11	PASS
		5230	4.87	<=11	PASS
		5270	5.5	<=11	PASS
		5310	5.28	<=11	PASS
		5510	5.33	<=11	PASS
		5550	5.09	<=11	PASS
		5670	3.32	<=11	PASS
		5755	2.38	<=30	PASS
		5795	1.9	<=30	PASS
11AC20SISO	Ant1	5180	6.68	<=11	PASS
		5200	6.79	<=11	PASS
		5240	6.8	<=11	PASS
		5260	5.88	<=11	PASS
		5280	6.27	<=11	PASS
		5320	6.4	<=11	PASS
		5500	6.82	<=11	PASS
		5600	5.71	<=11	PASS
		5700	4.53	<=11	PASS
		5745	2.66	<=30	PASS
		5785	3.12	<=30	PASS
5825	3.11	<=30	PASS		
11AC40SISO	Ant1	5190	2.57	<=11	PASS
		5230	3.5	<=11	PASS
		5270	3.91	<=11	PASS
		5310	3.5	<=11	PASS
		5510	3.78	<=11	PASS
		5550	3.37	<=11	PASS
		5670	1.9	<=11	PASS
		5755	0	<=30	PASS
		5795	0.22	<=30	PASS
11AC80SISO	Ant1	5210	1.47	<=11	PASS
		5290	0.76	<=11	PASS

		5530	3.25	<=11	PASS
		5610	2.14	<=11	PASS
		5775	-1.26	<=30	PASS

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor is compensated in the graph.

Test Graphs



11A_Ant1_5260



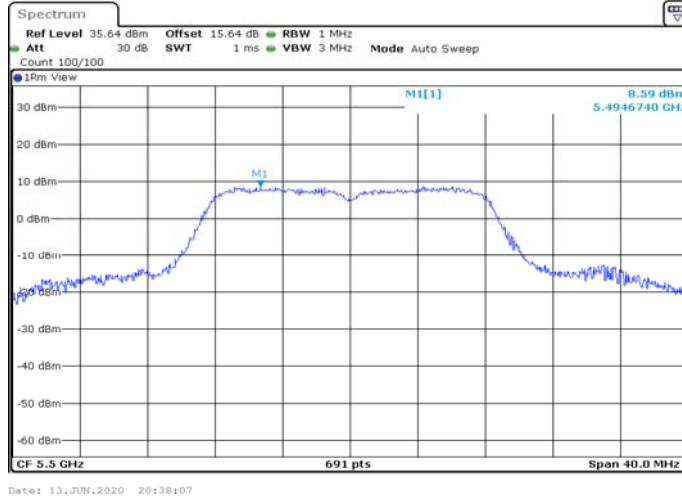
11A_Ant1_5280



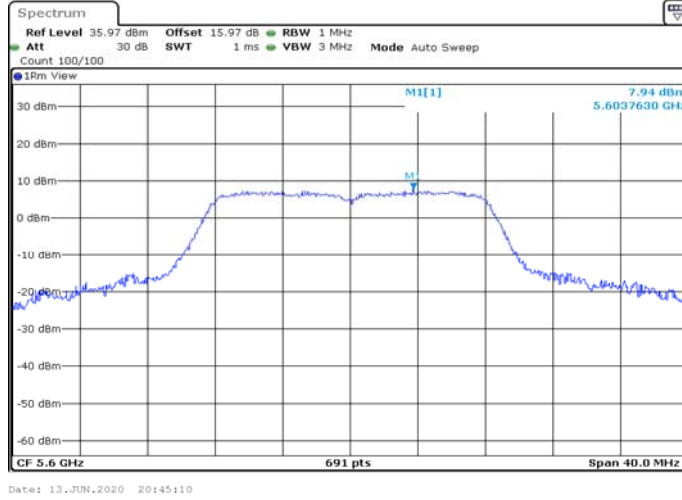
11A_Ant1_5320



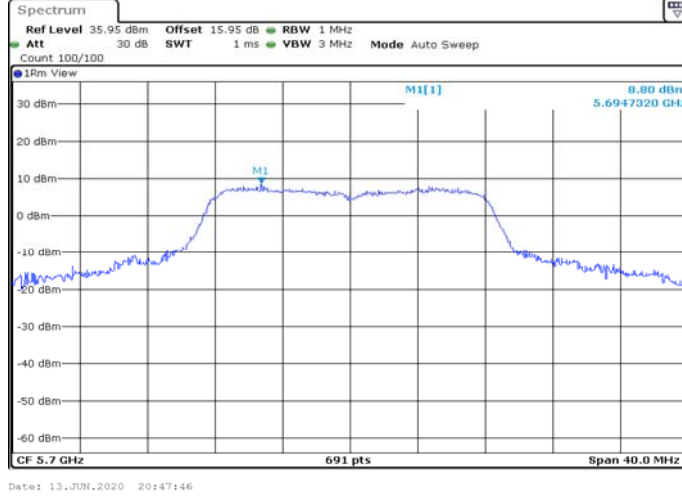
11A_Ant1_5500



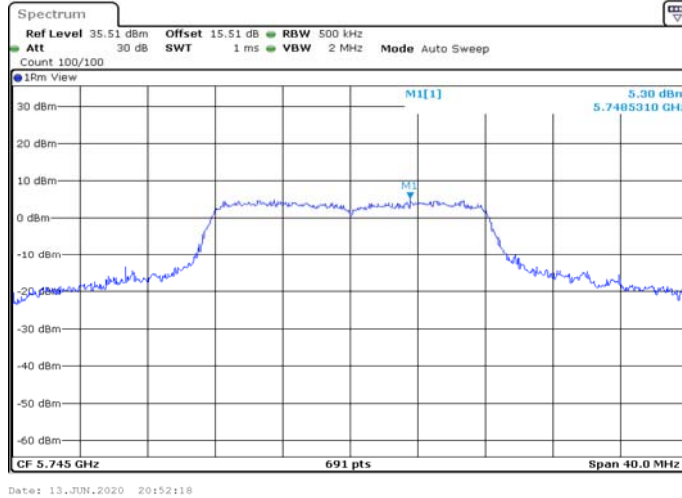
11A_Ant1_5600



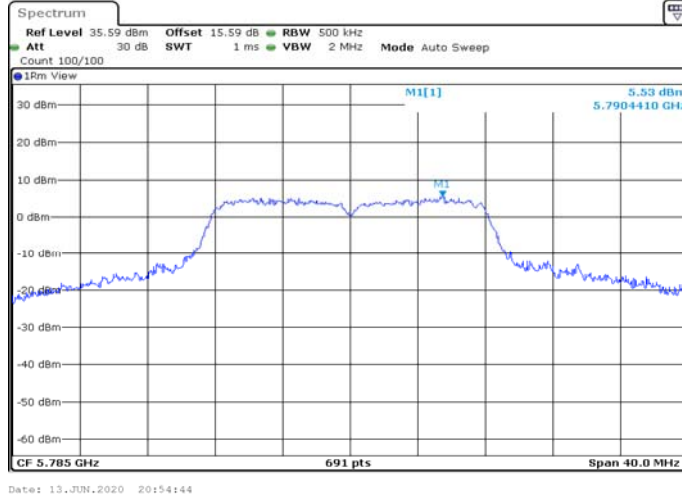
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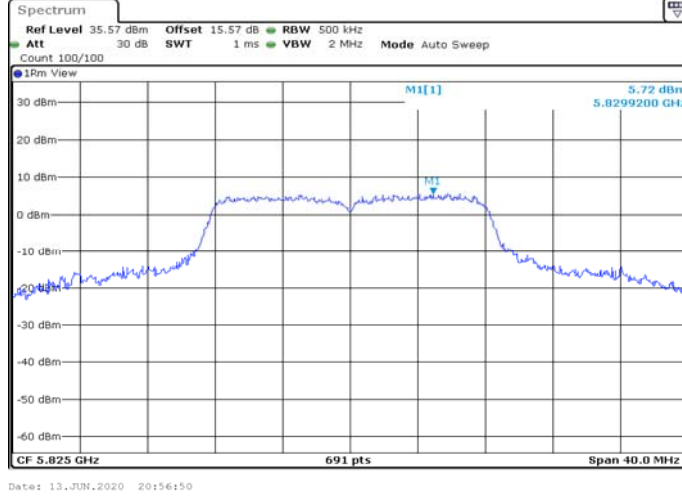
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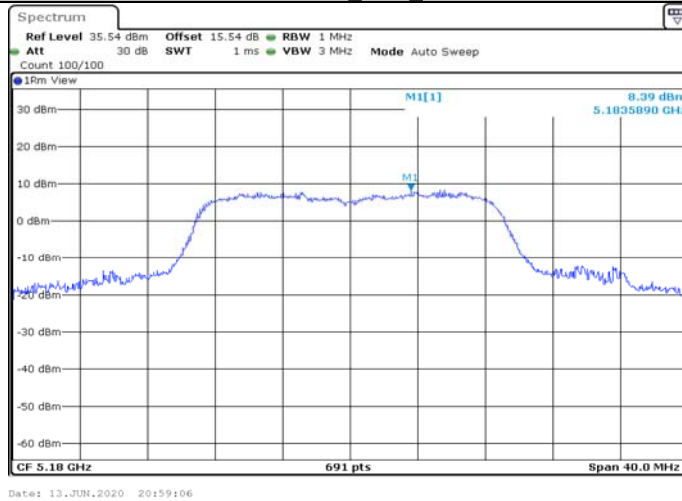
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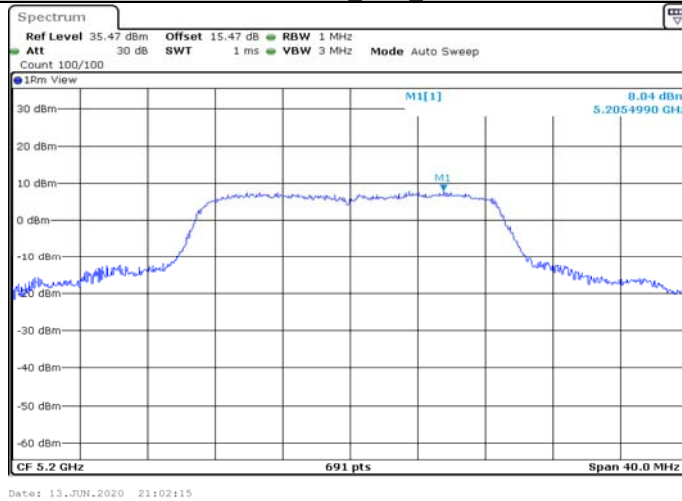
11A_Ant1_5825



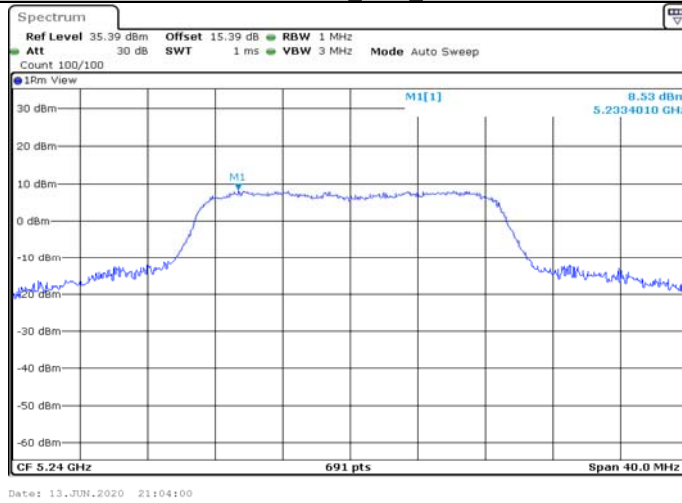
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11N20SISO_Ant1_5200



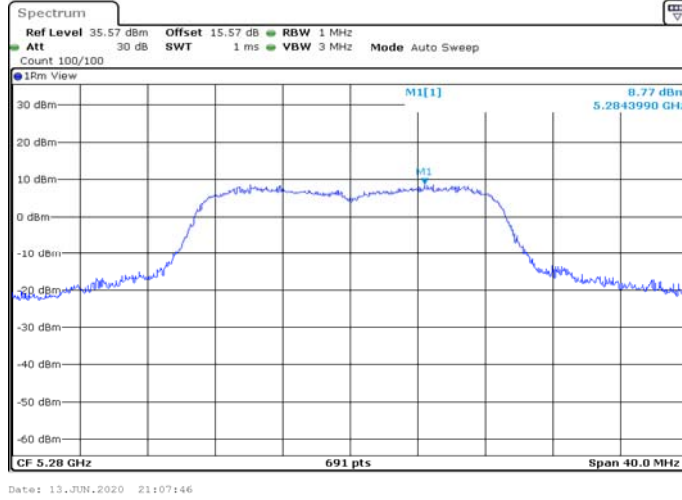
11N20SISO_Ant1_5240



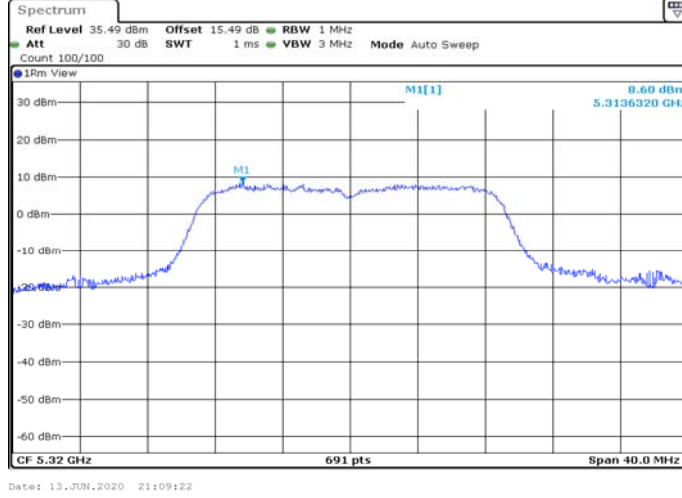
11N20SISO Ant1 5260



11N20SISO Ant1 5280



11N20SISO Ant1 5320



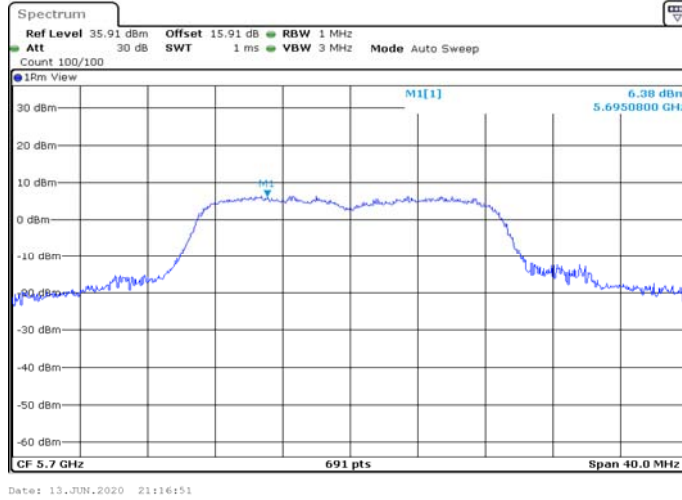
11N20SISO_Ant1_5500

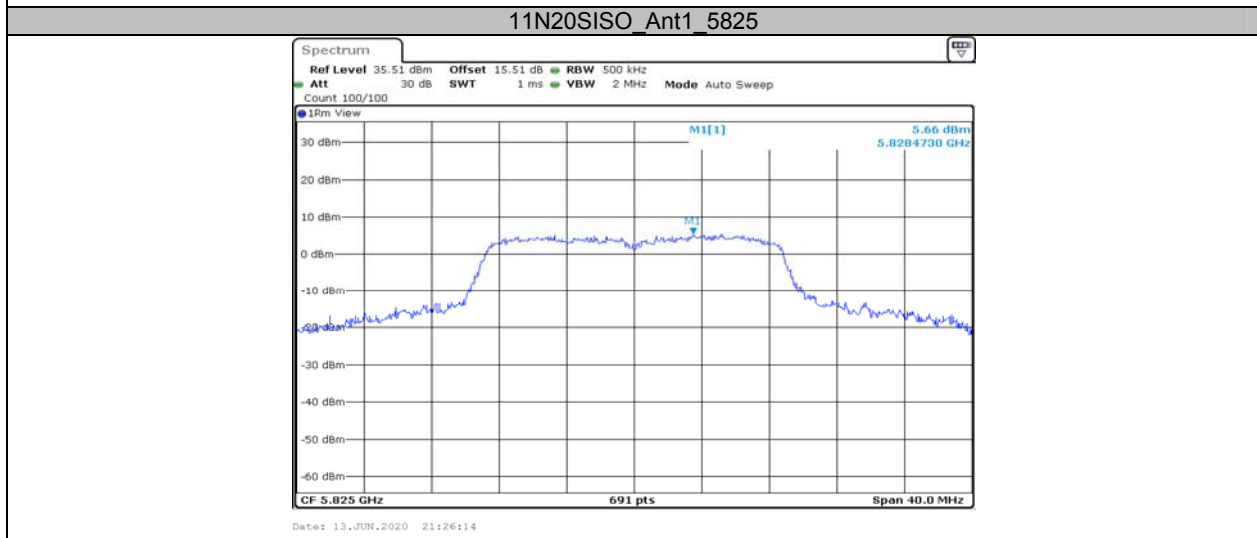
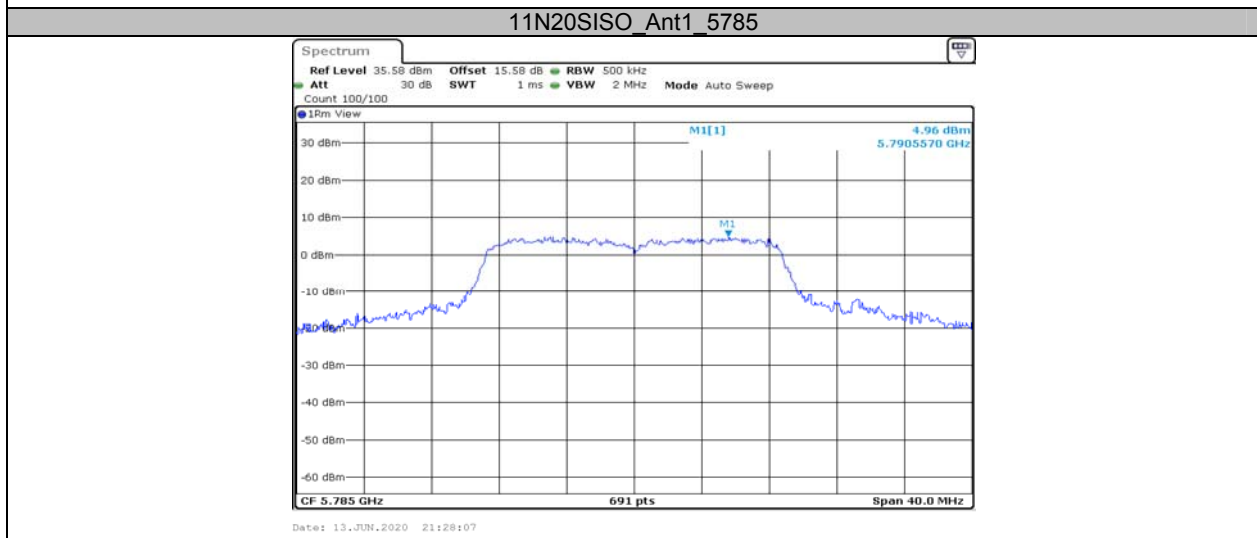
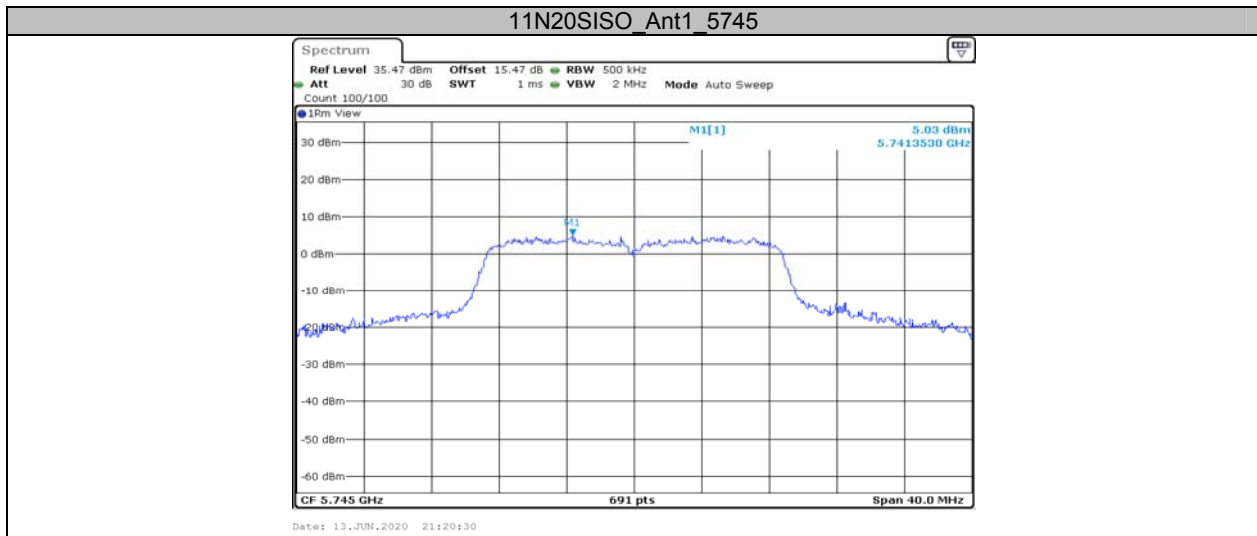


11N20SISO_Ant1_5600



11N20SISO_Ant1_5700

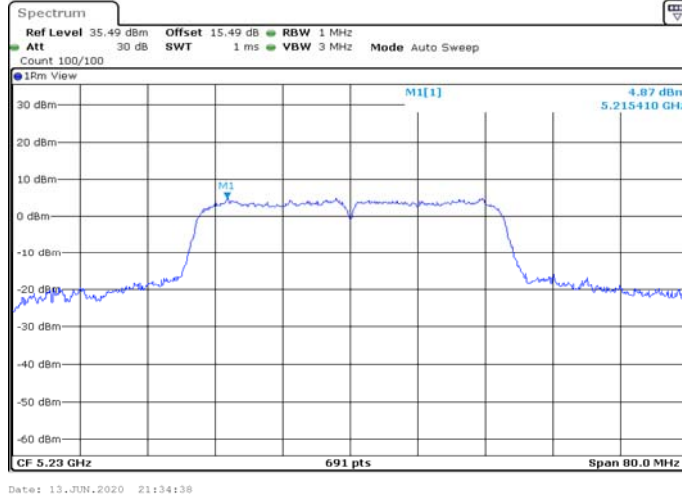




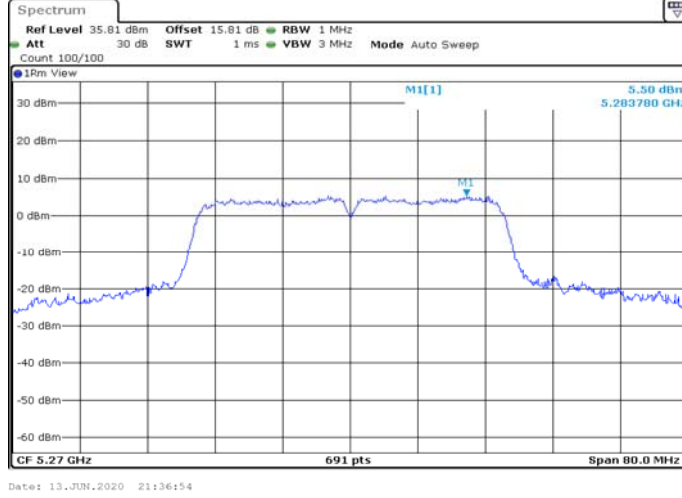
11N40SISO_Ant1_5190



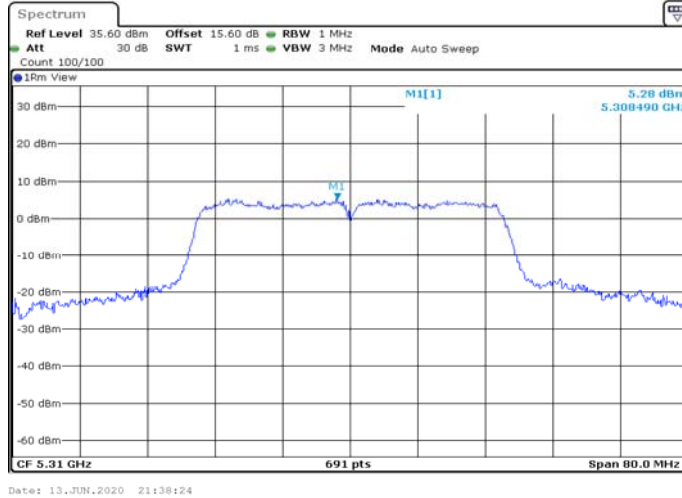
11N40SISO_Ant1_5230



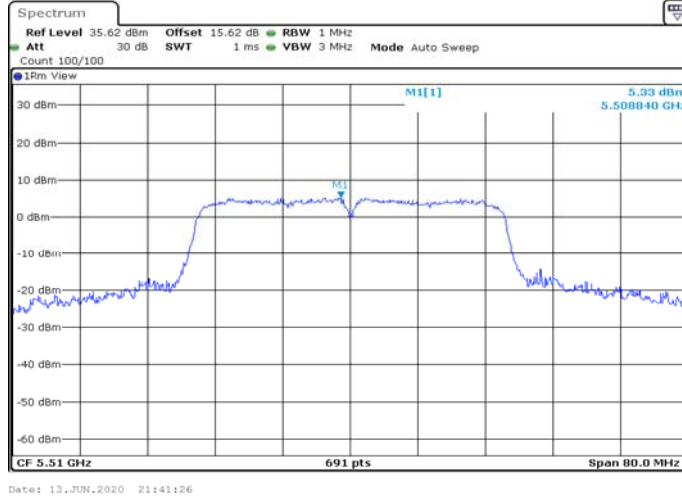
11N40SISO_Ant1_5270



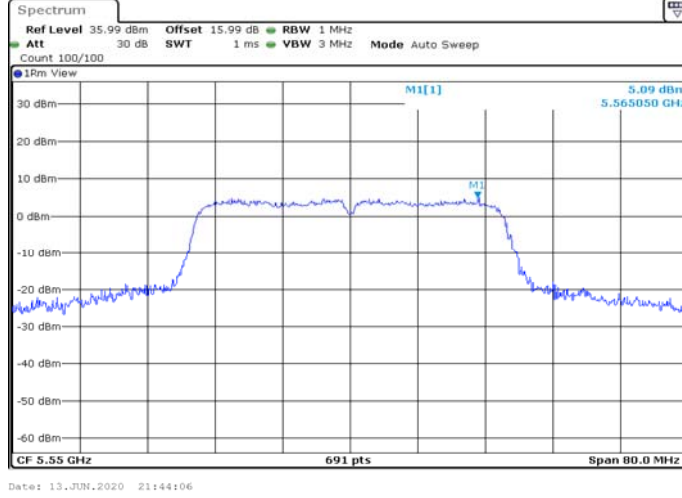
11N40SISO Ant1 5310



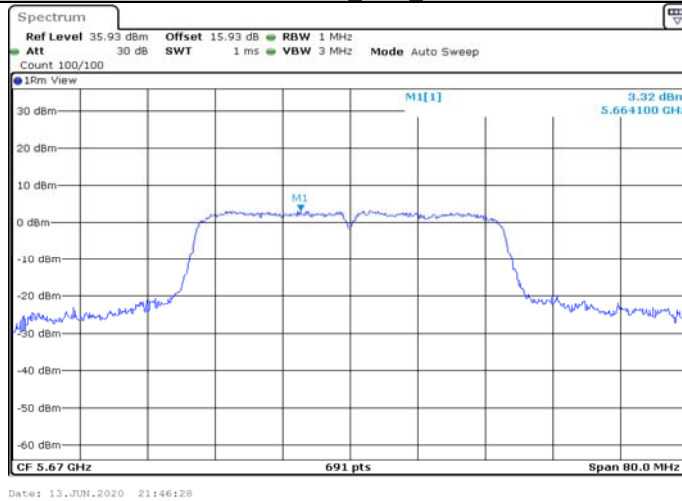
11N40SISO Ant1 5510



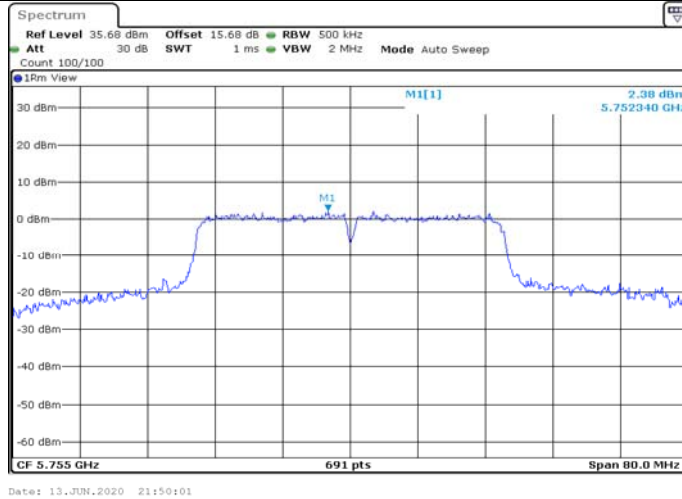
11N40SISO Ant1 5550



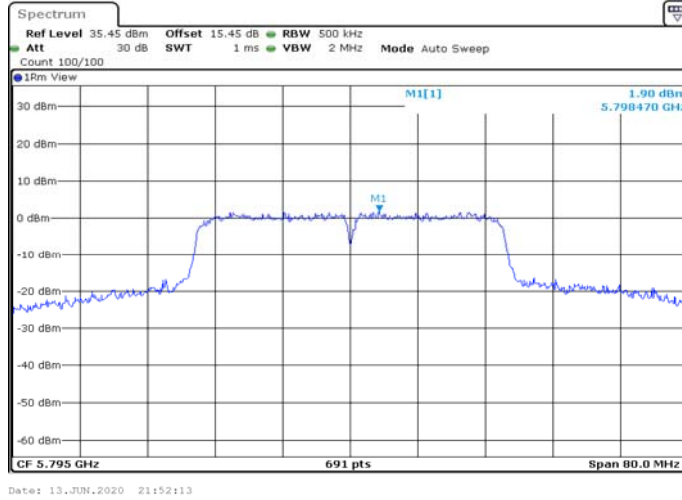
11N40SISO Ant1 5670



11N40SISO Ant1 5755



11N40SISO Ant1 5795



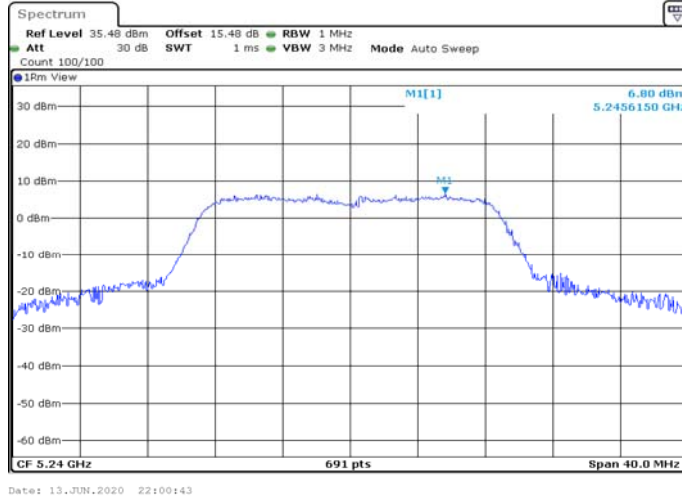
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240



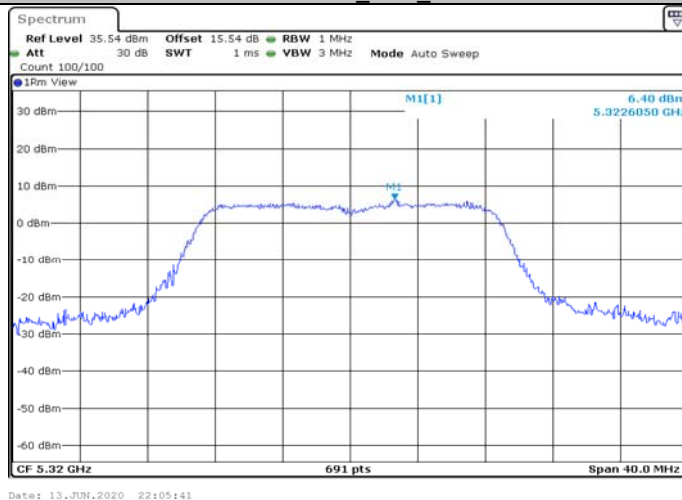
11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320



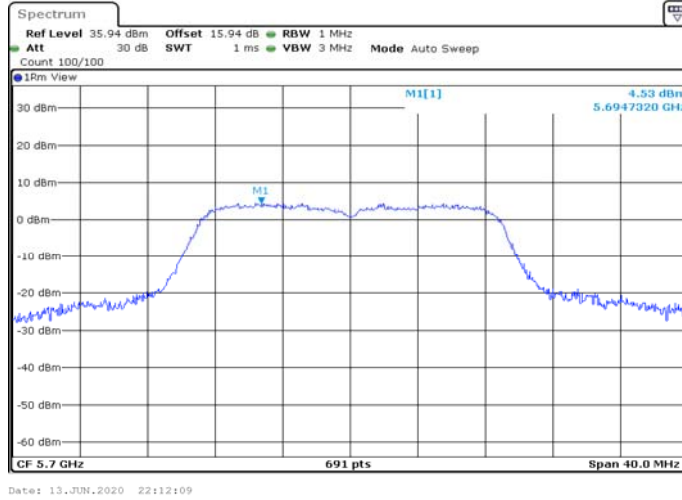
11AC20SISO_Ant1_5500



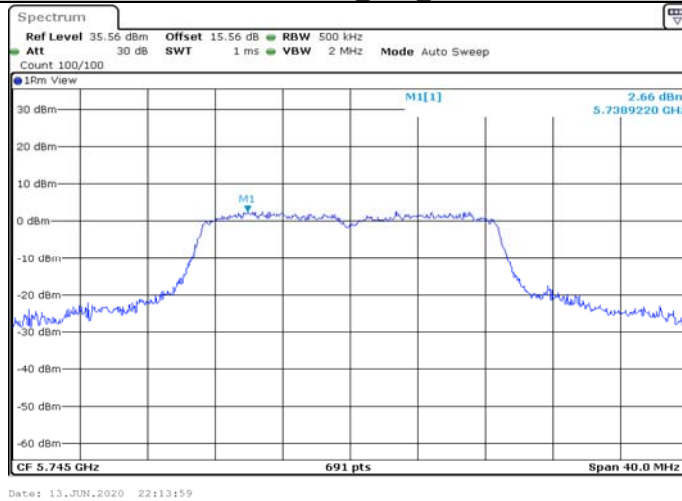
11AC20SISO_Ant1_5600



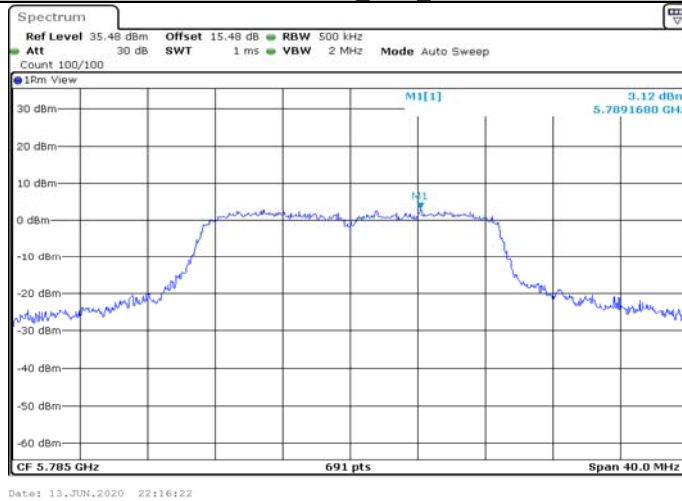
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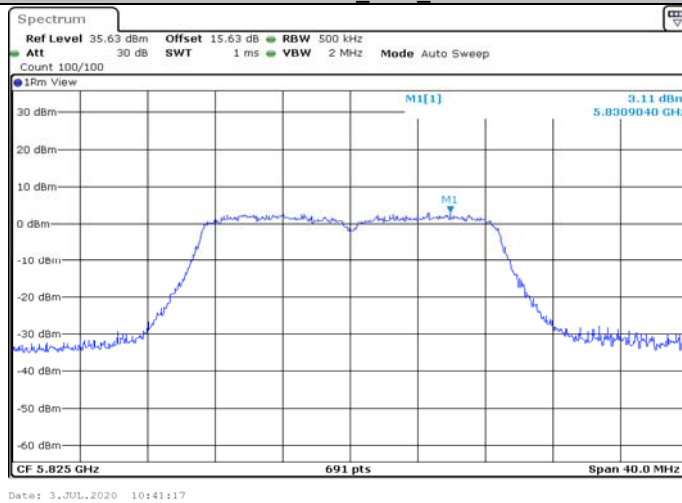
11AC20SISO_Ant1_5745



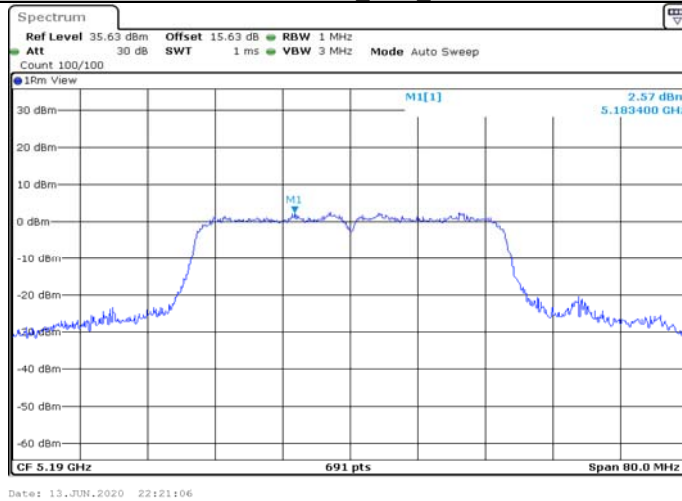
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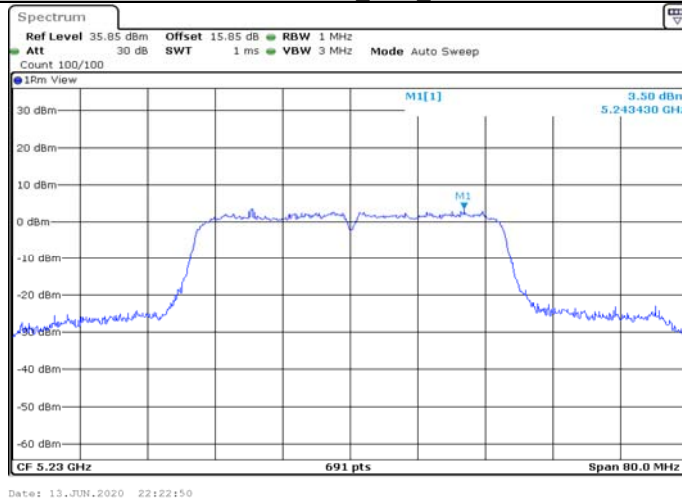
11AC20SISO_Ant1_5825



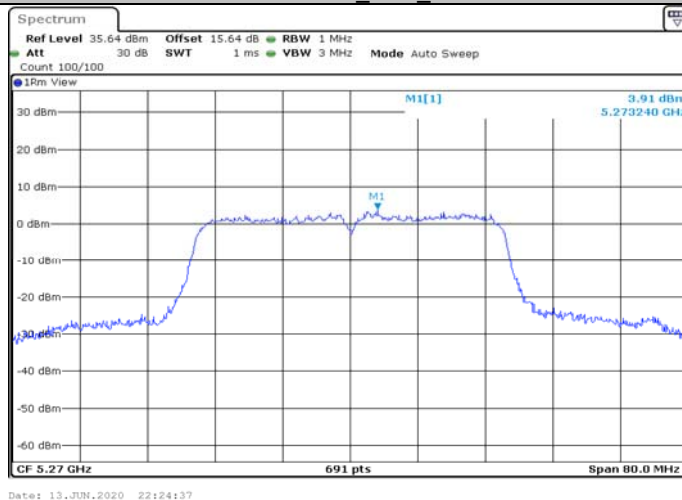
11AC40SISO_Ant1_5190



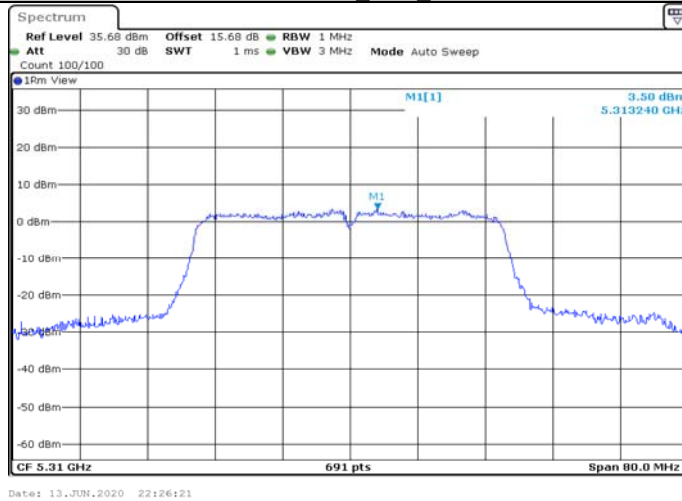
11AC40SISO_Ant1_5230



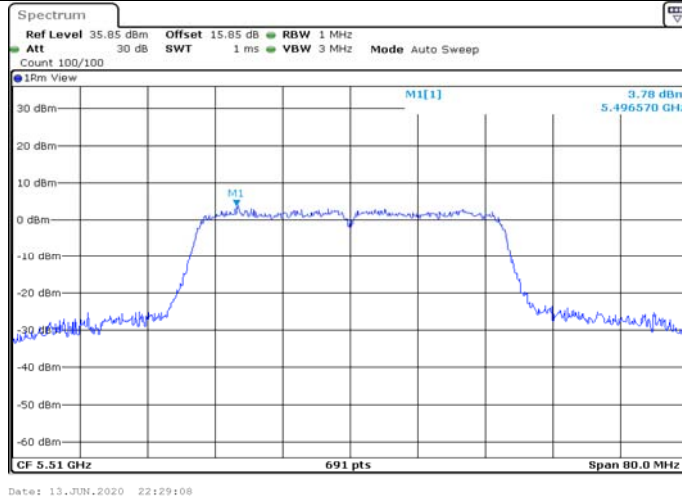
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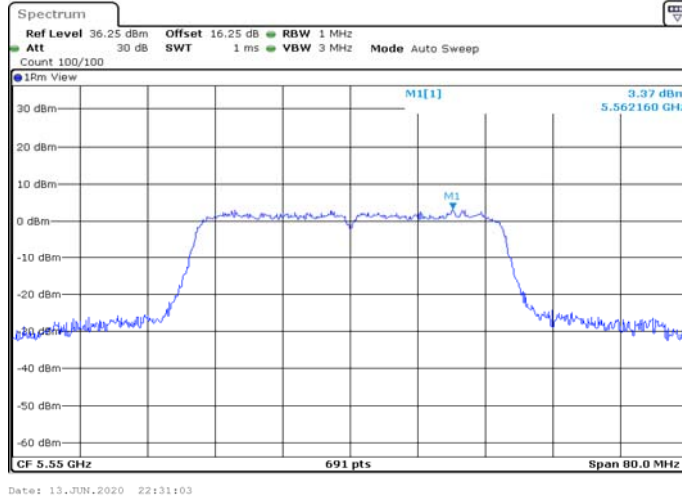
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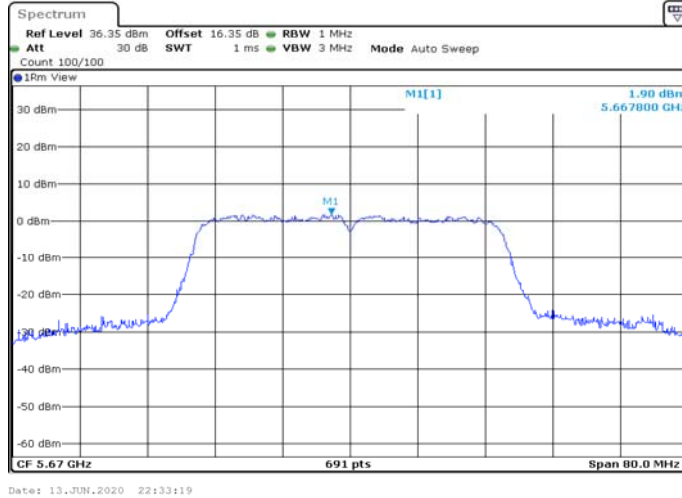
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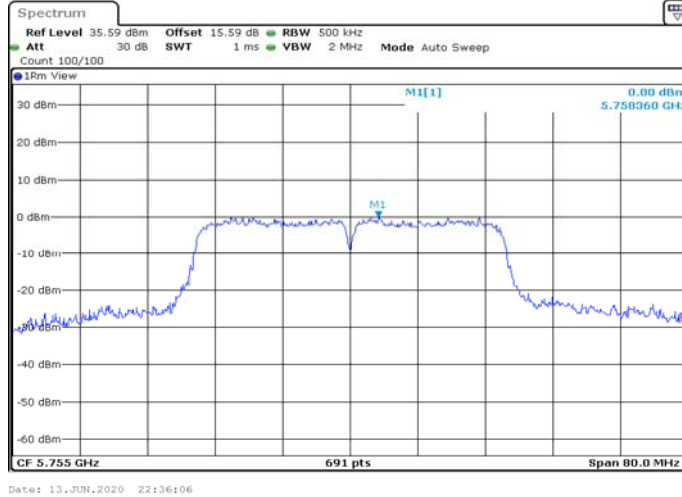
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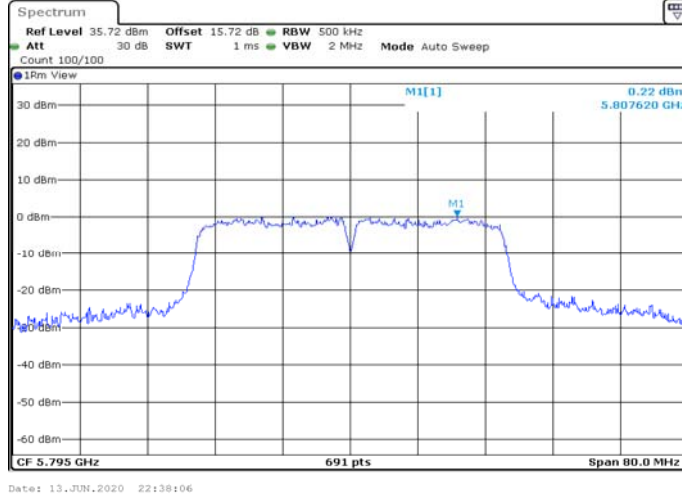
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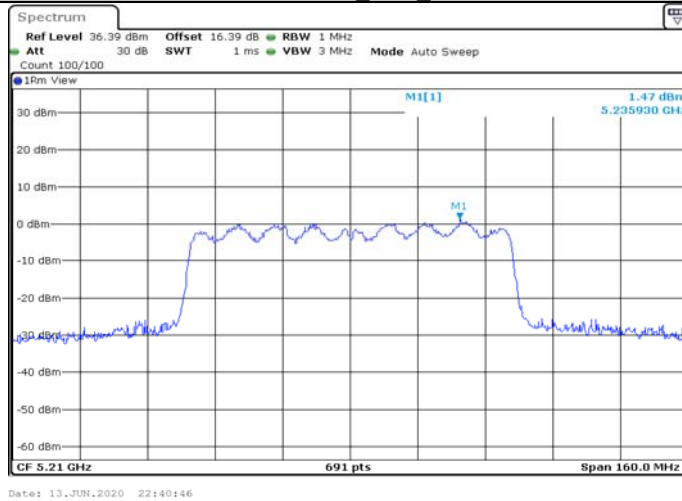
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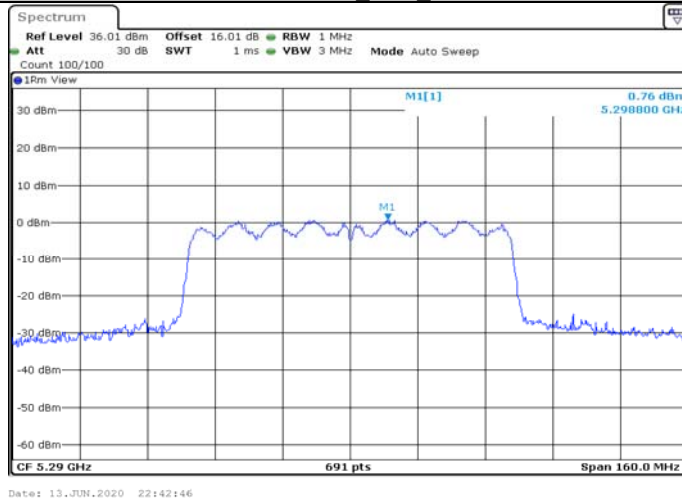
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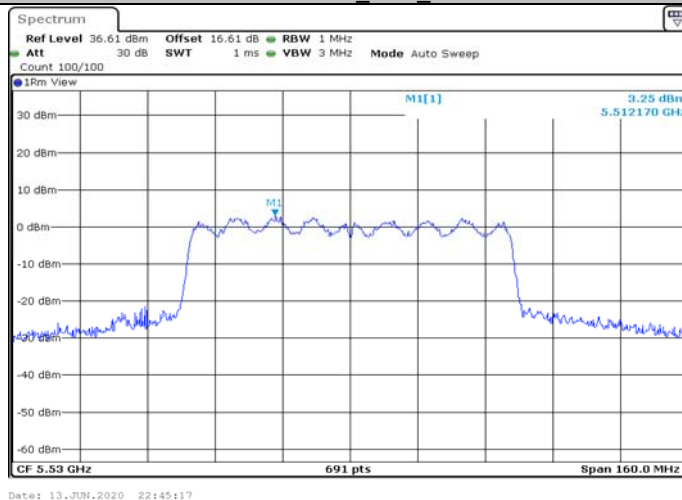
11AC80SISO_Ant1_5210

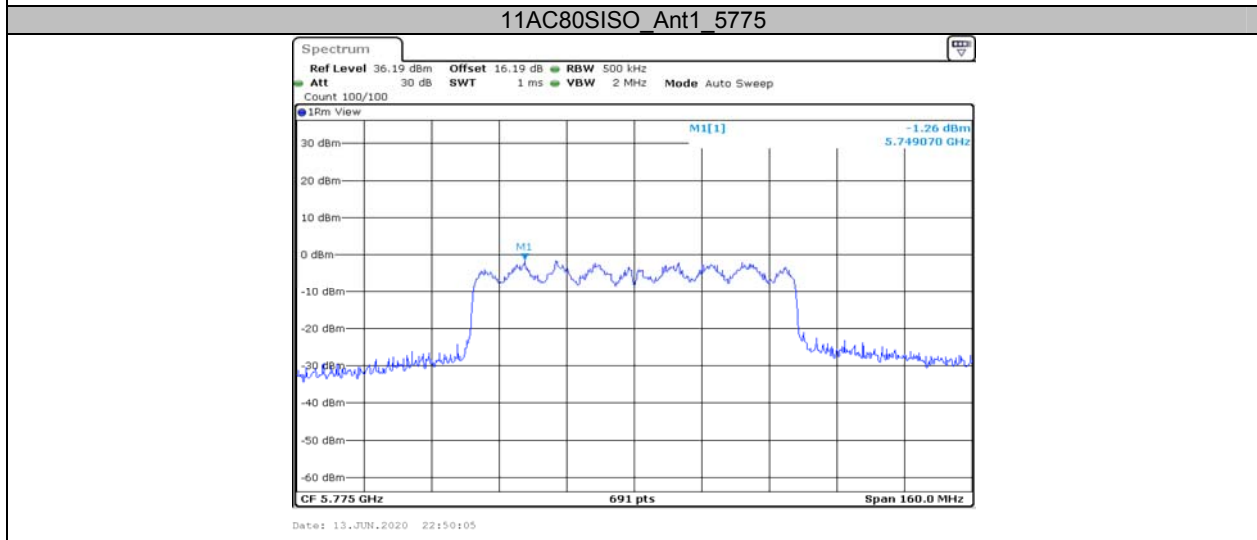
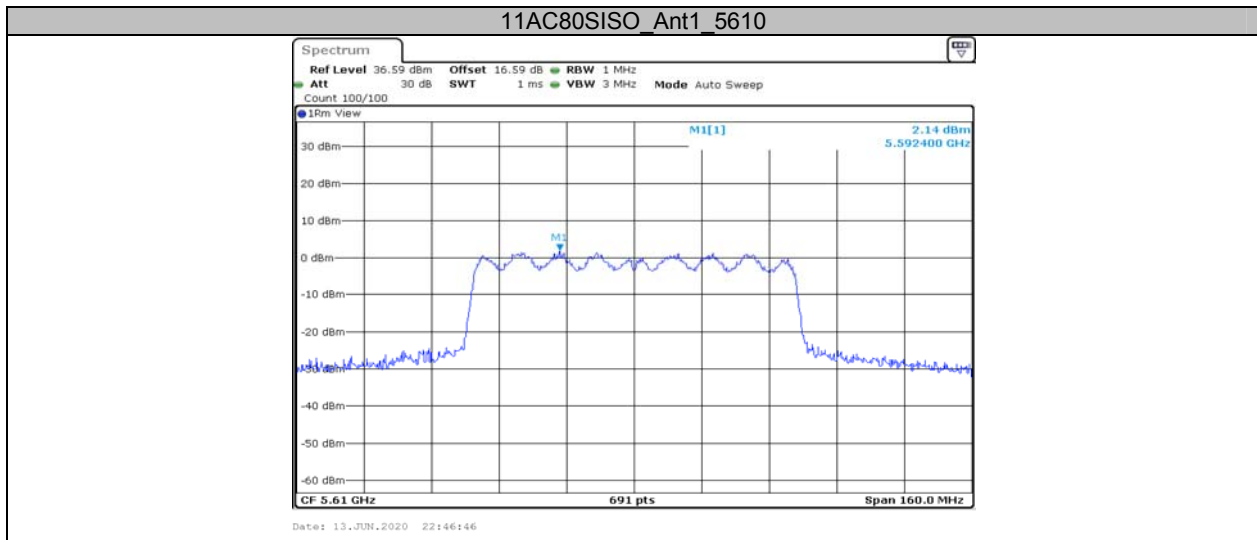


11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



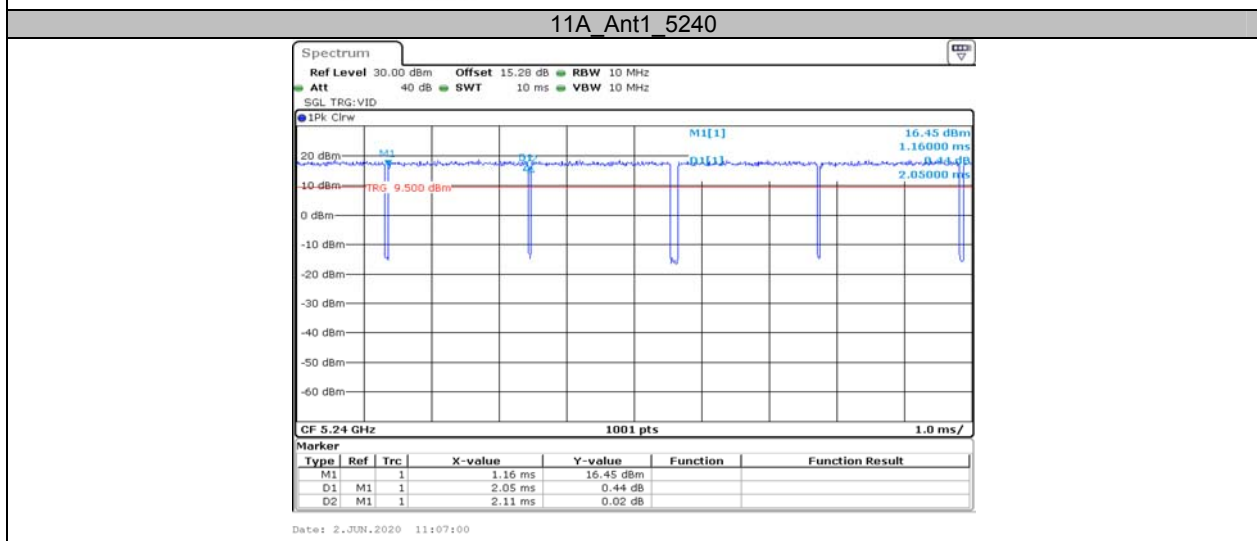
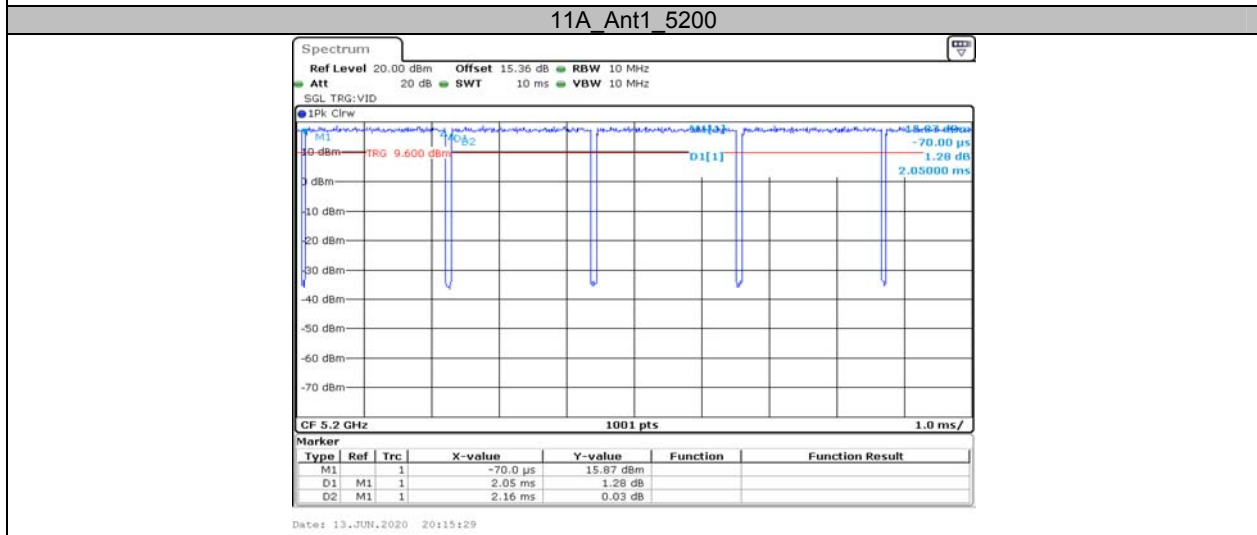
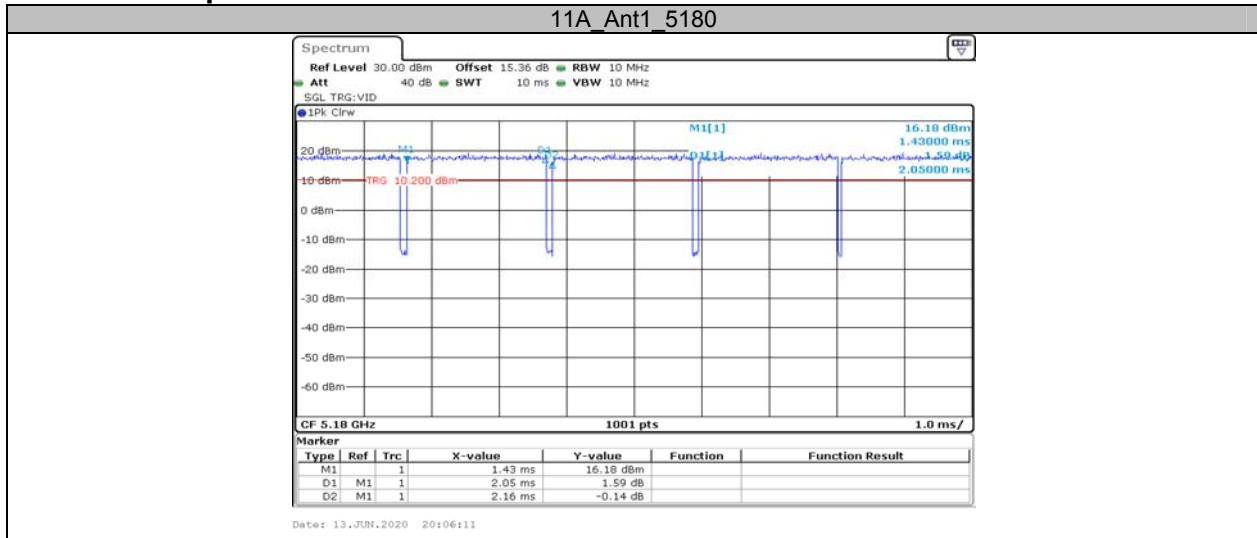


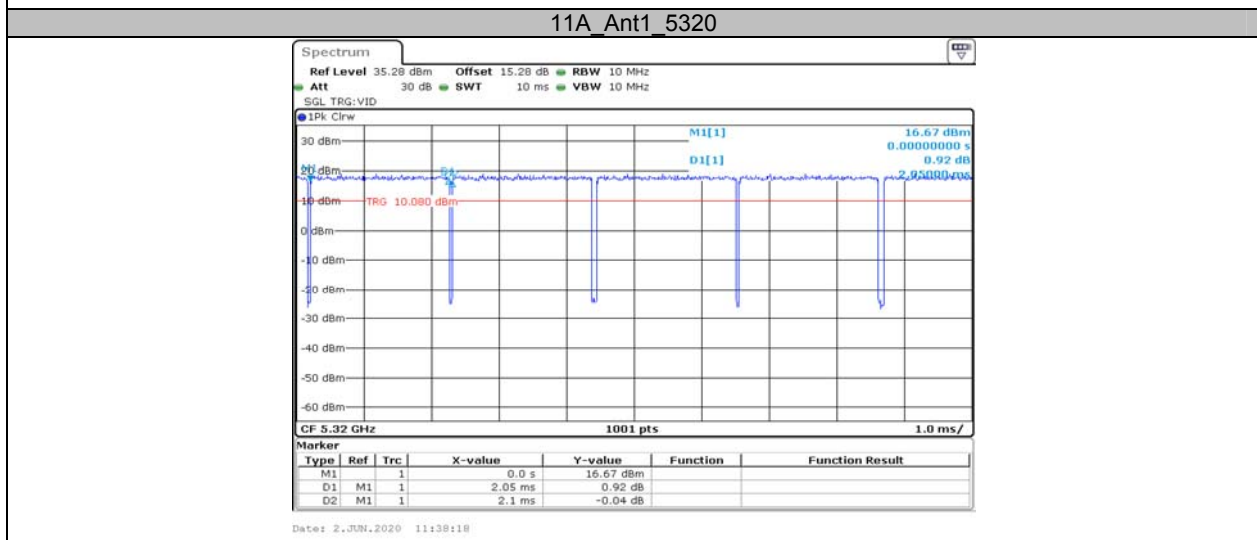
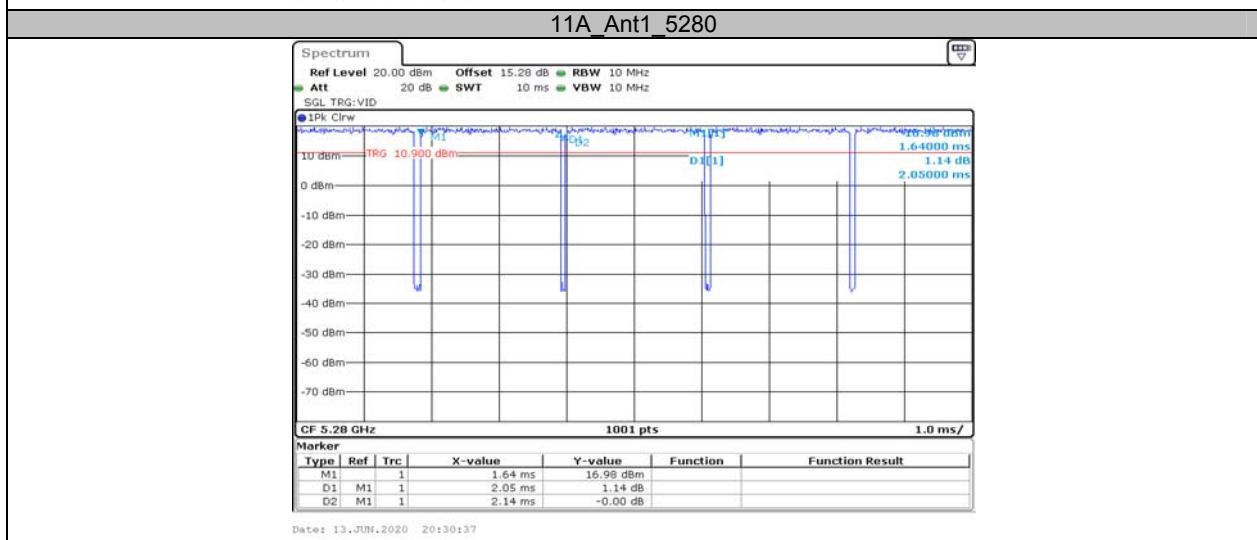
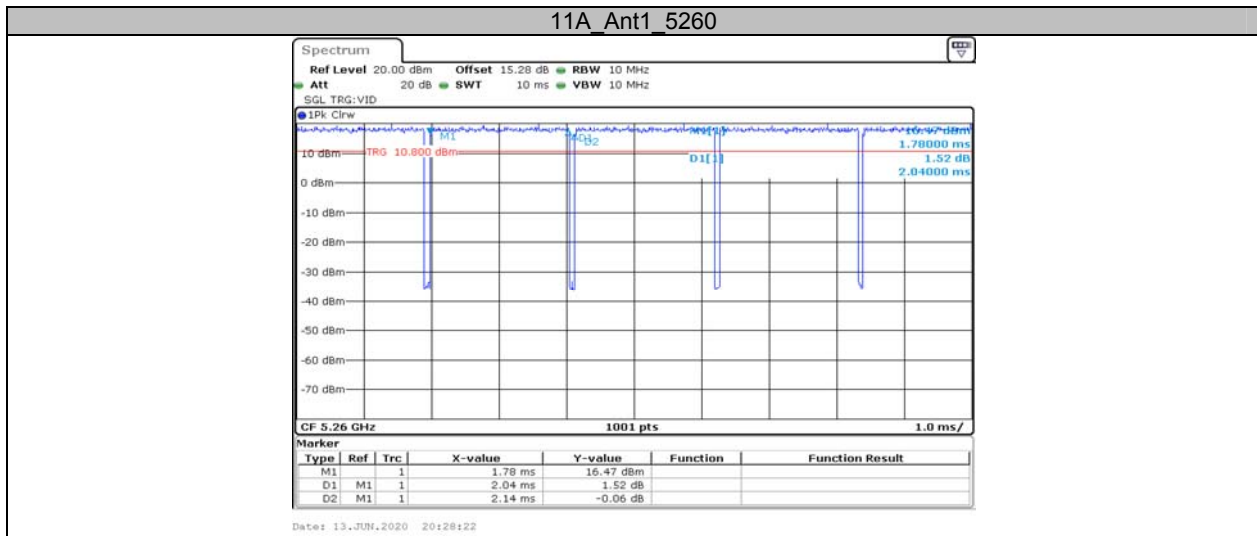
Appendix D: Duty Cycle Test Result

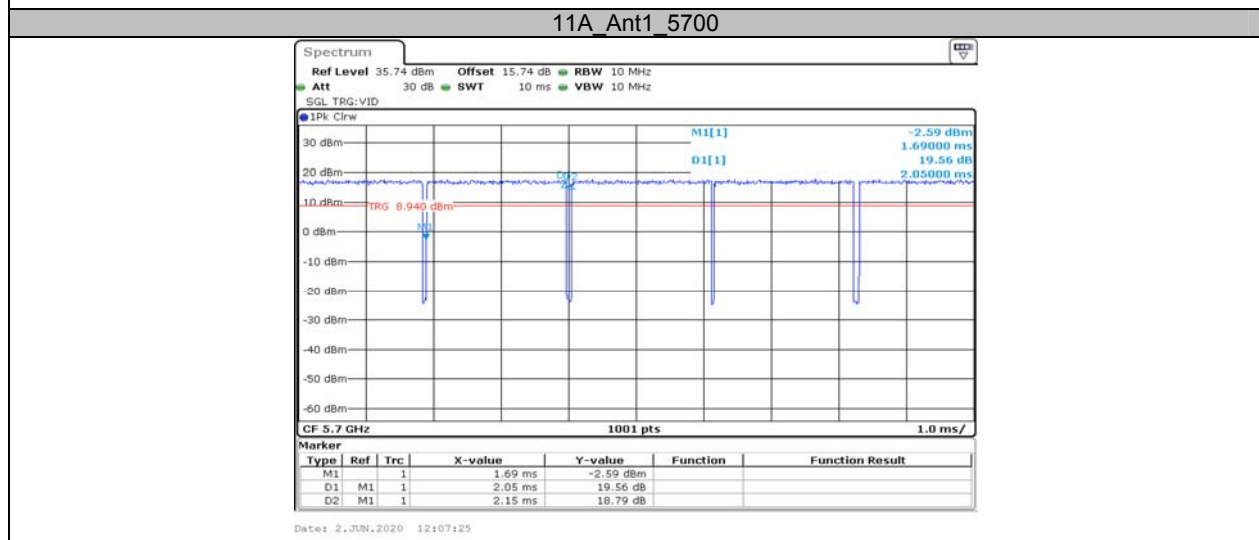
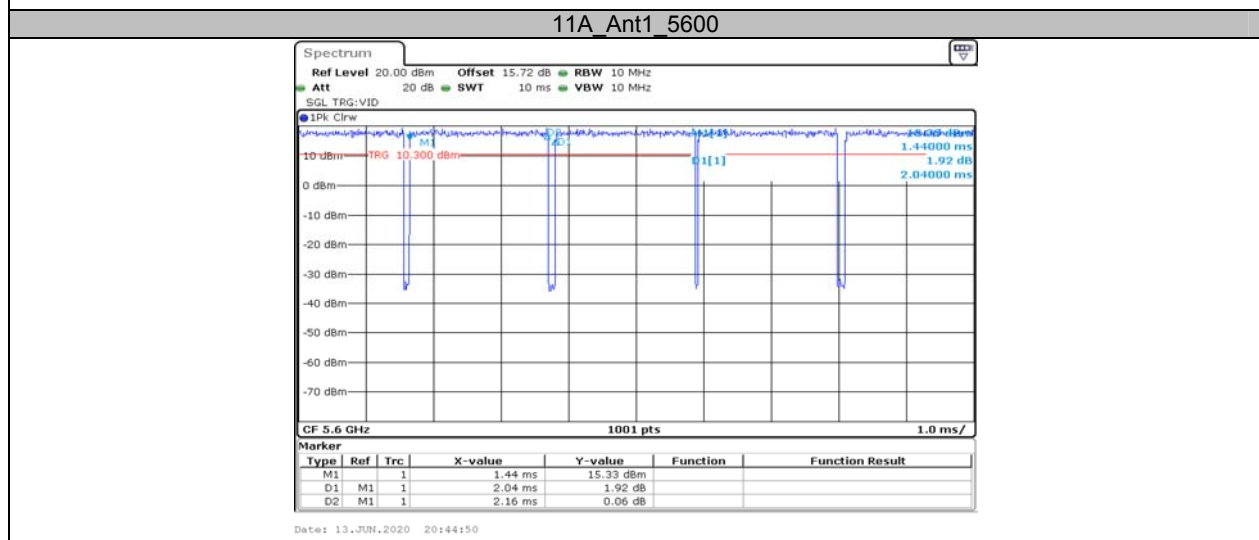
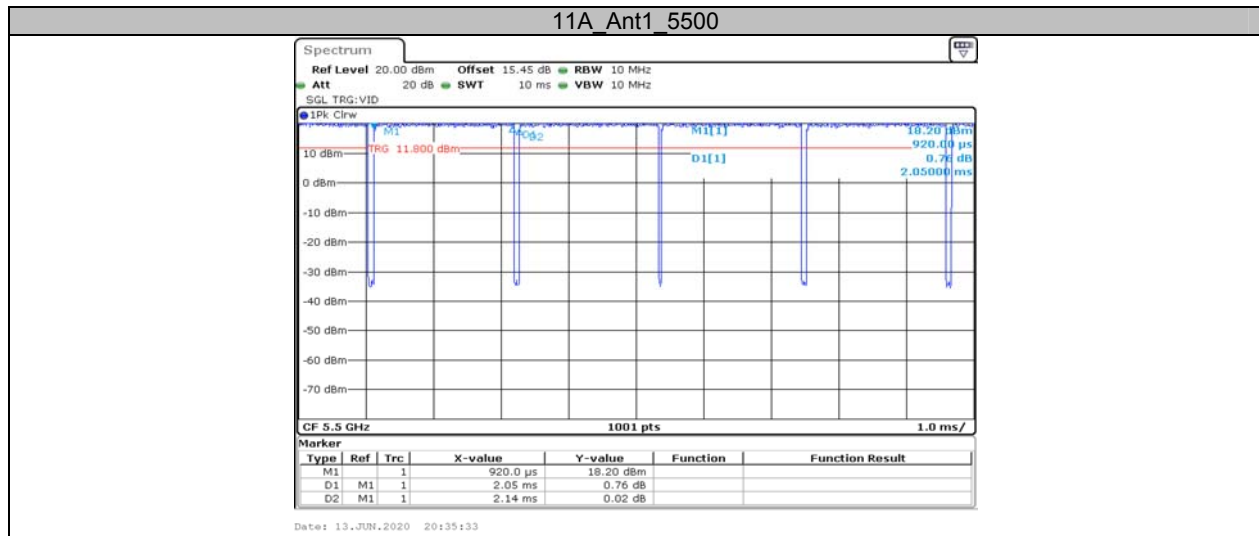
TestMode	Antenna	Channel	TransmissionDuration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.05	2.16	94.91
		5200	2.05	2.16	94.91
		5240	2.05	2.11	97.16
		5260	2.04	2.14	95.33
		5280	2.05	2.14	95.79
		5320	2.05	2.10	97.62
		5500	2.05	2.14	95.79
		5600	2.04	2.16	94.44
		5700	2.05	2.15	95.35
		5745	2.05	2.14	95.79
		5785	2.04	2.17	94.01
5825	2.05	2.17	94.47		
11N20SISO	Ant1	5180	1.90	1.98	95.96
		5200	1.91	1.96	97.45
		5240	1.91	1.96	97.45
		5260	1.90	1.98	95.96
		5280	1.90	2.03	93.60
		5320	2.04	2.14	95.33
		5500	2.04	2.13	95.77
		5600	1.90	1.97	96.45
		5700	2.04	2.12	96.23
		5745	2.04	2.11	96.68
		5785	1.91	2.03	94.09
5825	2.05	2.14	95.79		
11N40SISO	Ant1	5190	0.93	1.01	92.08
		5230	2.05	2.15	95.35
		5270	0.93	1.05	88.57
		5310	0.92	0.99	92.93
		5510	2.05	2.13	96.24
		5550	0.93	0.99	93.94
		5670	2.05	2.14	95.79
		5710	2.04	2.11	96.68
		5755	0.92	1.00	92.00
		5795	2.04	2.10	97.14
		5180	1.92	2.05	93.66
5200	1.91	2.03	94.09		
5240	1.92	2.01	95.52		
5260	1.91	2.01	95.02		
5280	1.92	2.04	94.12		
5320	1.91	2.03	94.09		
5500	1.91	2.03	94.09		
5600	1.91	2.03	94.09		
5700	1.91	2.00	95.50		
5745	1.92	2.03	94.58		
5785	1.92	1.99	96.48		
5825	1.91	2.05	93.17		
11AC20SISO	Ant1	5180	1.92	2.05	93.66
		5200	1.91	2.03	94.09
		5240	1.92	2.01	95.52
		5260	1.91	2.01	95.02
		5280	1.92	2.04	94.12
		5320	1.91	2.03	94.09
		5500	1.91	2.03	94.09
		5600	1.91	2.03	94.09
5700	1.91	2.00	95.50		
5745	1.92	2.03	94.58		
5785	1.92	1.99	96.48		
5825	1.91	2.05	93.17		
11AC40SISO	Ant1	5190	0.93	0.99	93.94
		5230	0.93	1.06	87.74
		5270	0.93	1.01	92.08
		5310	0.94	1.03	91.26
		5510	0.93	1.02	91.18
		5550	0.93	1.05	88.57
		5670	0.93	1.07	86.92
		5710	0.93	0.99	93.94

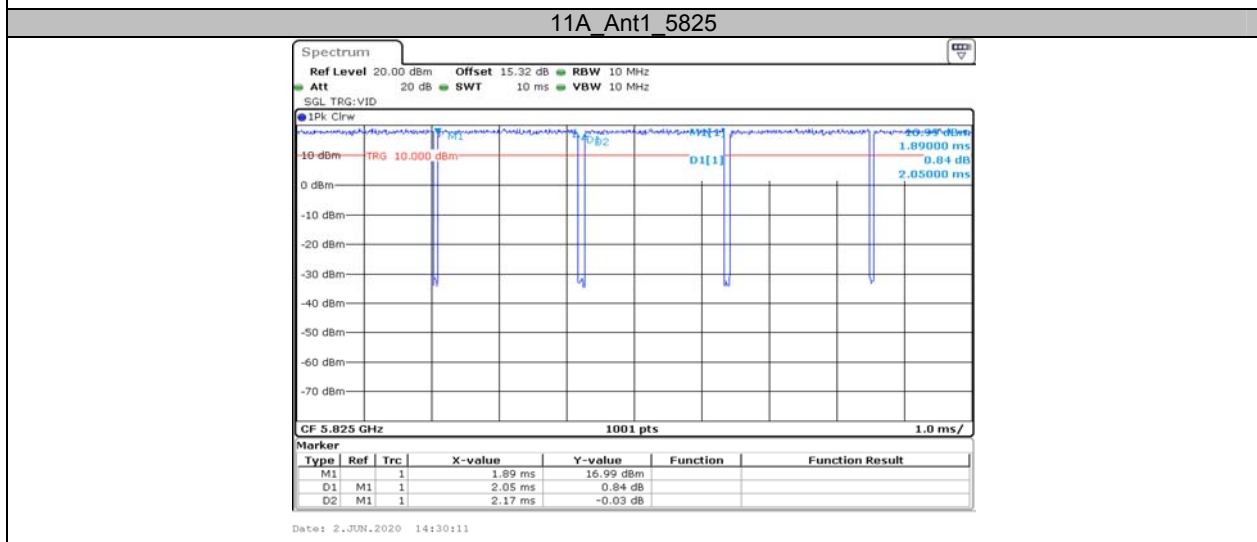
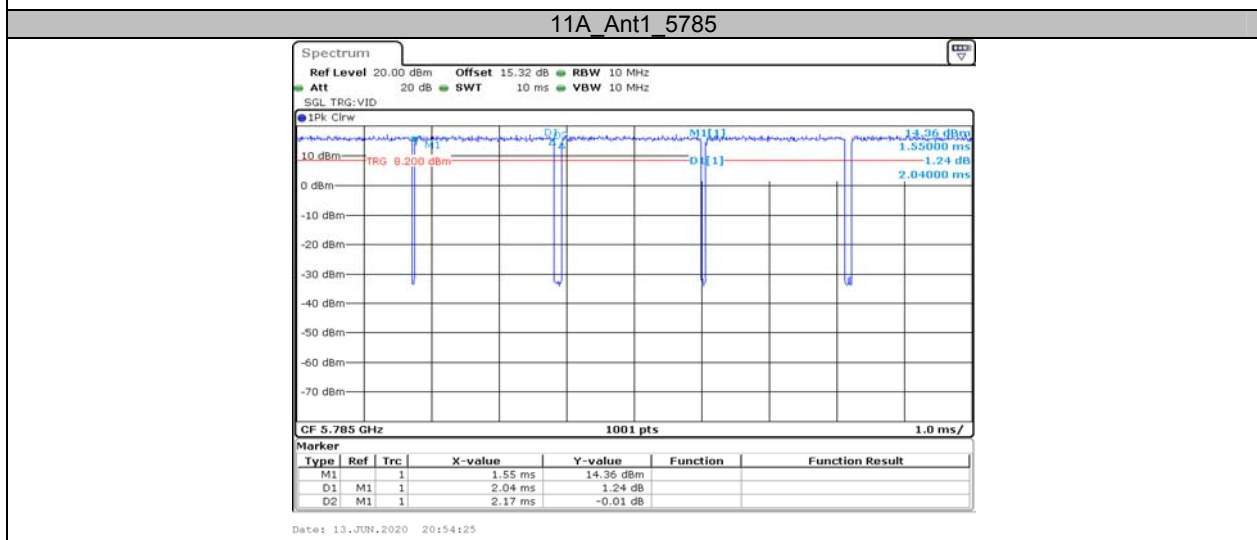
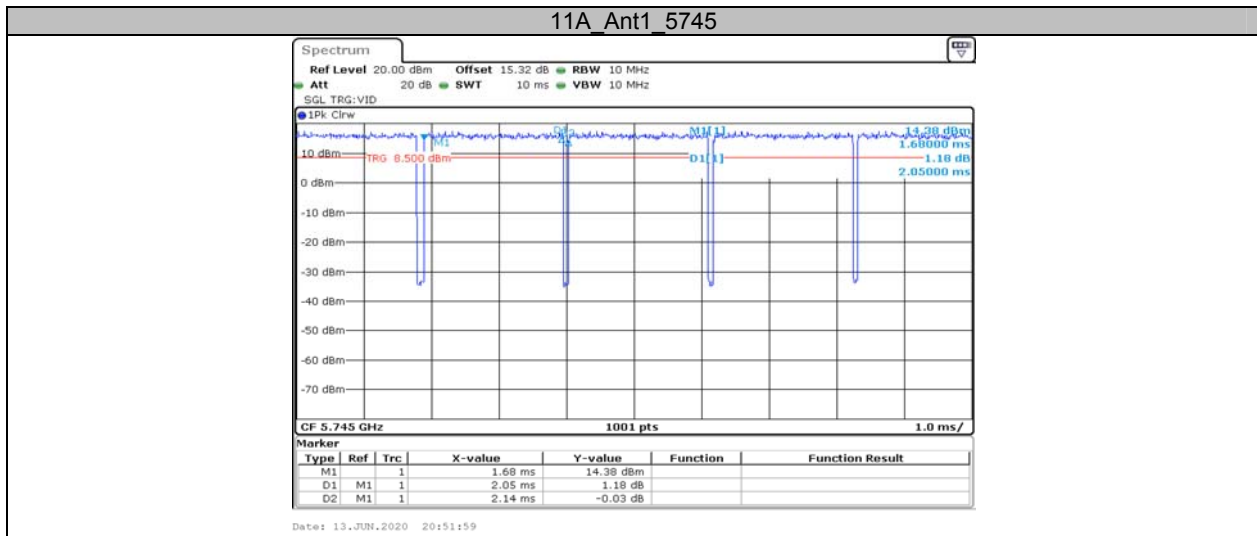
		5755	0.93	0.99	93.94
		5795	0.93	1.02	91.18
11AC80SISO	Ant1	5210	0.45	0.57	78.95
		5290	0.44	0.52	84.62
		5530	0.44	0.54	81.48
		5610	0.45	0.55	81.82
		5690	0.44	0.51	86.27
		5775	0.45	0.55	81.82

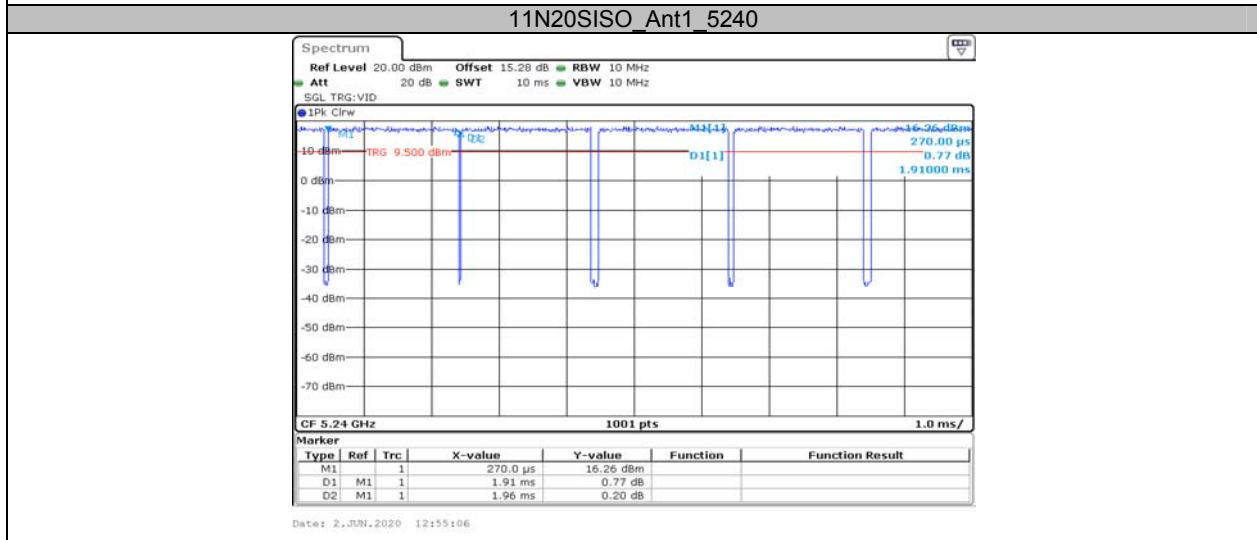
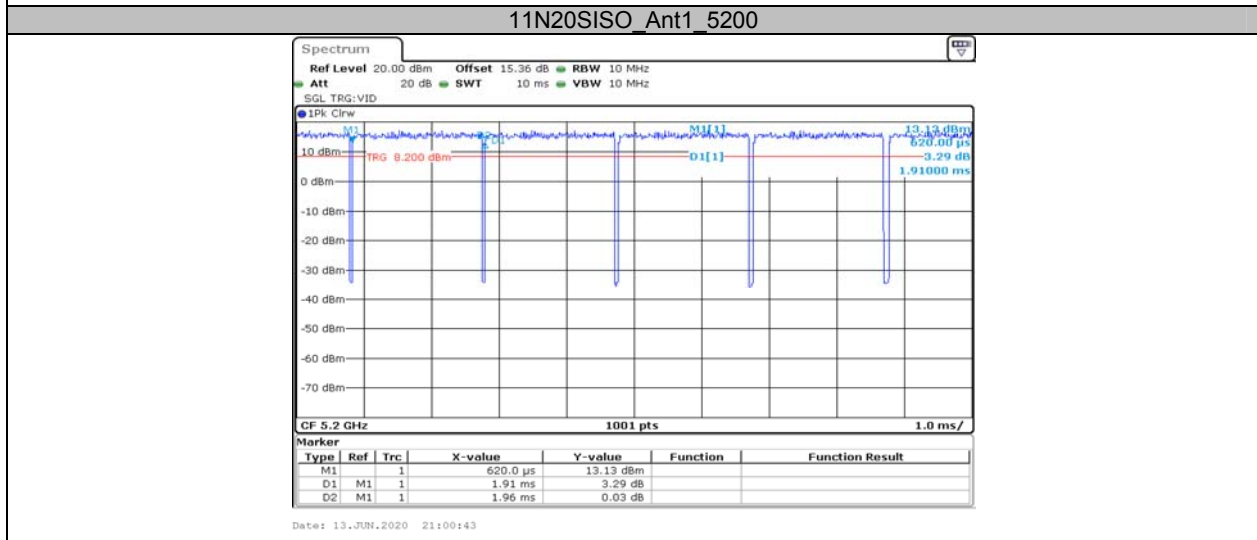
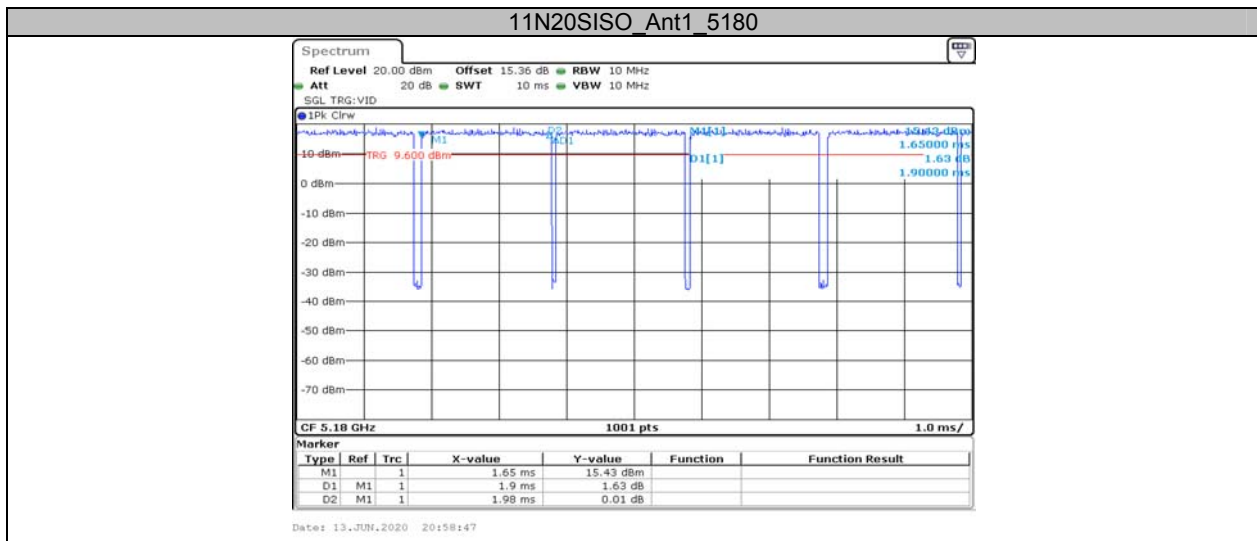
Test Graphs

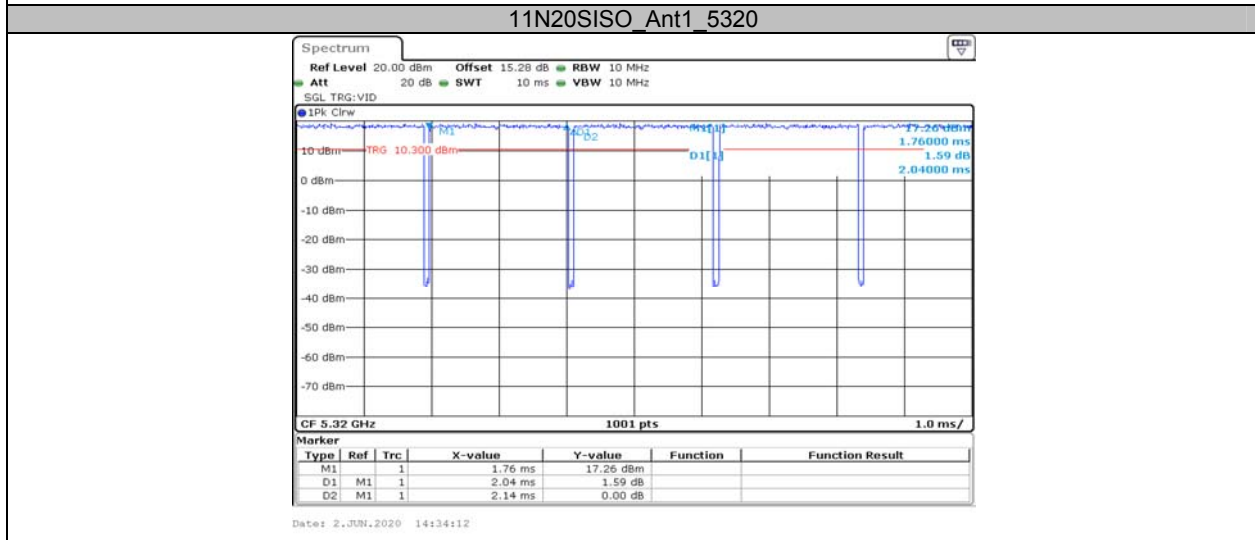
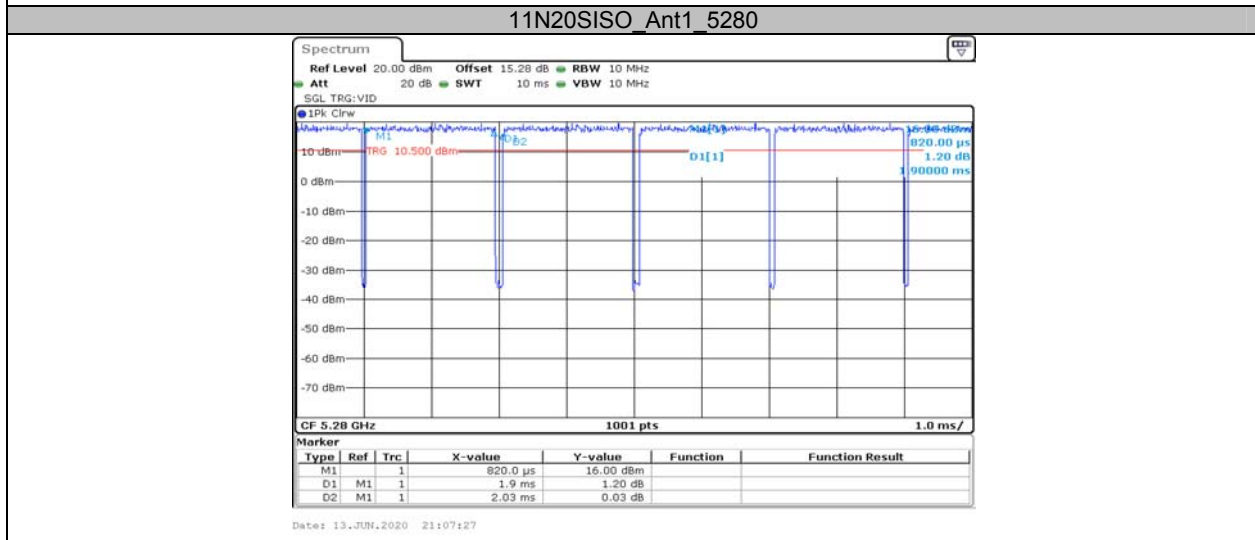
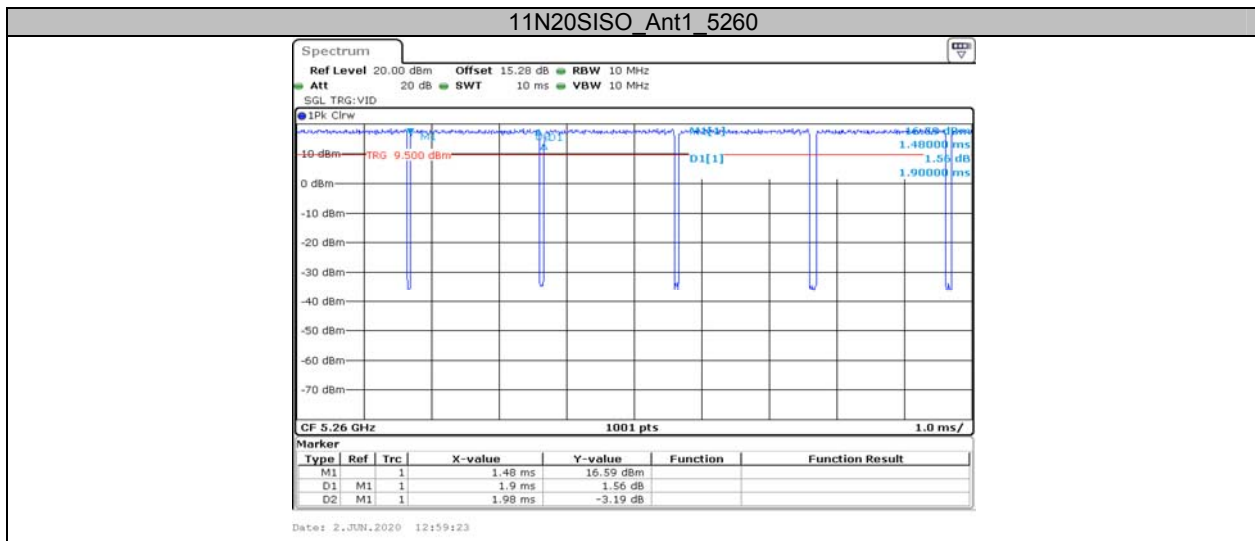


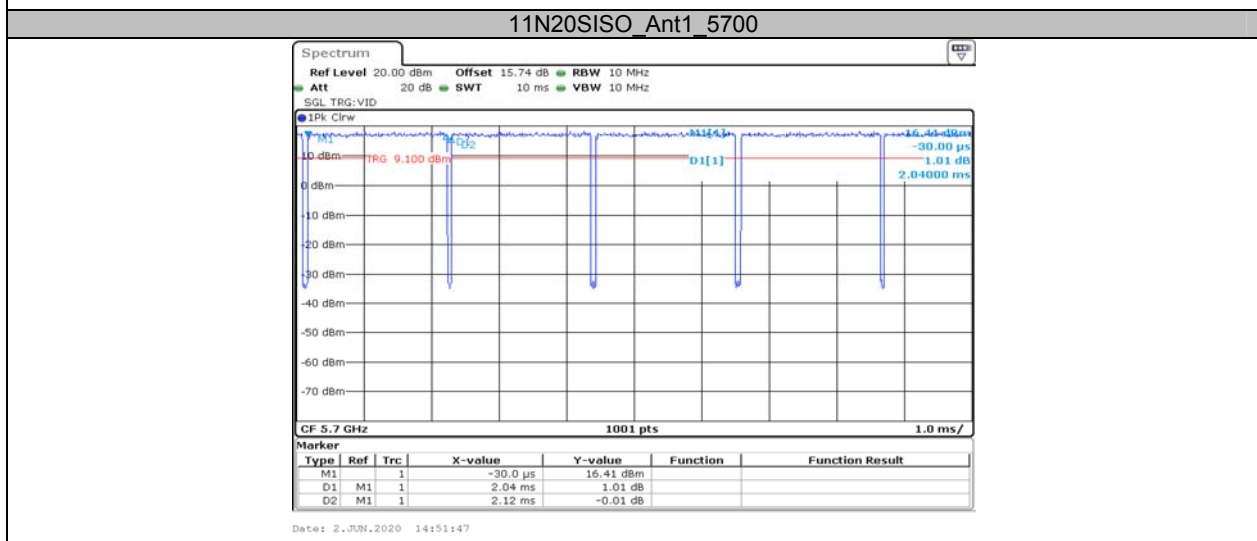
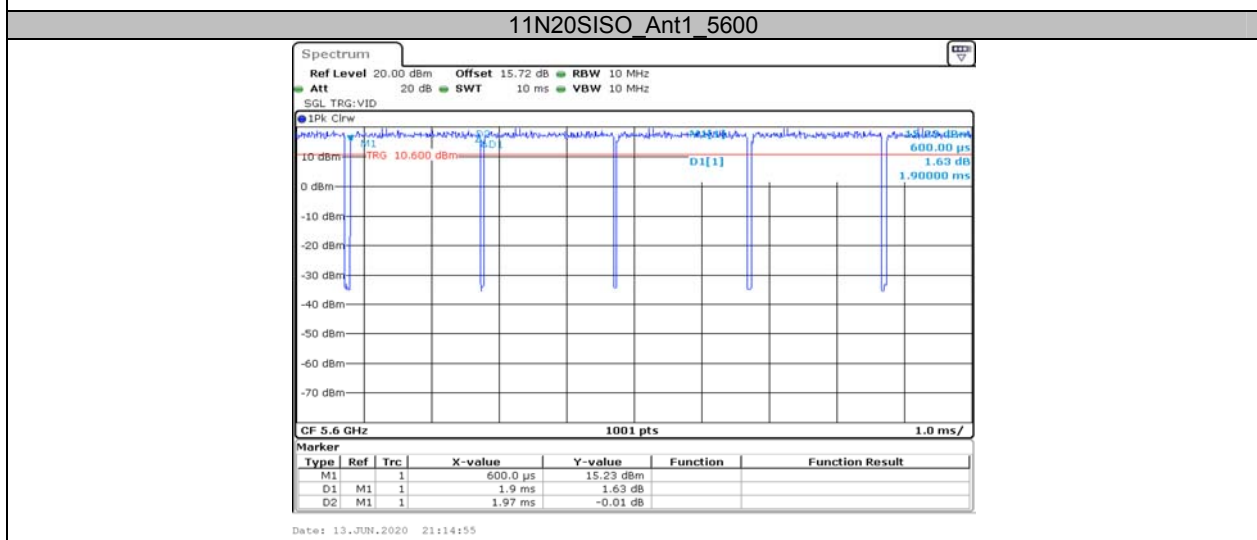
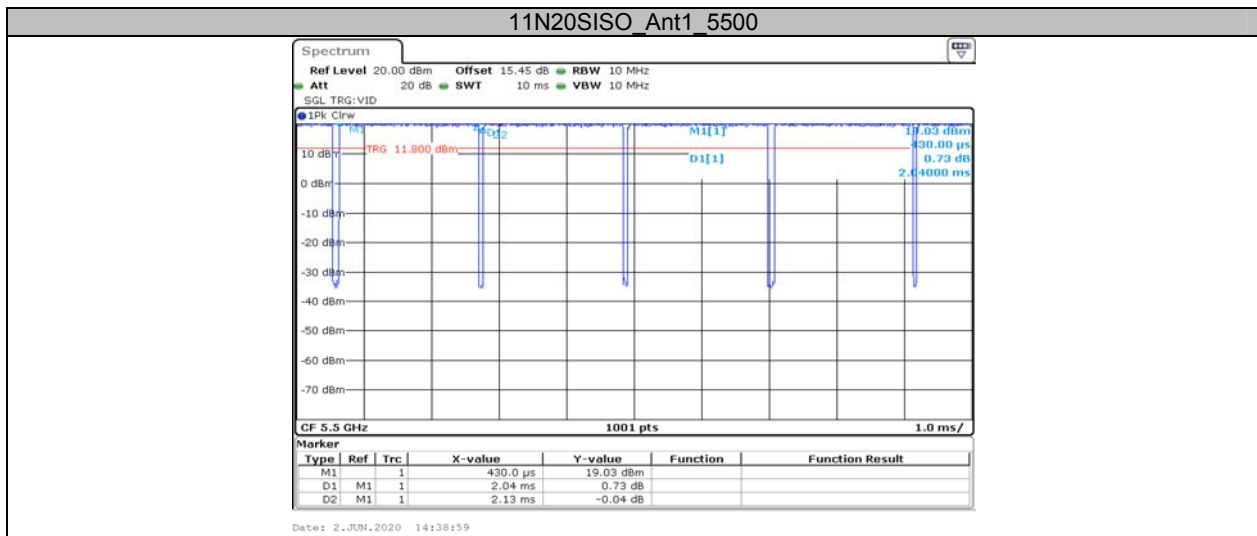


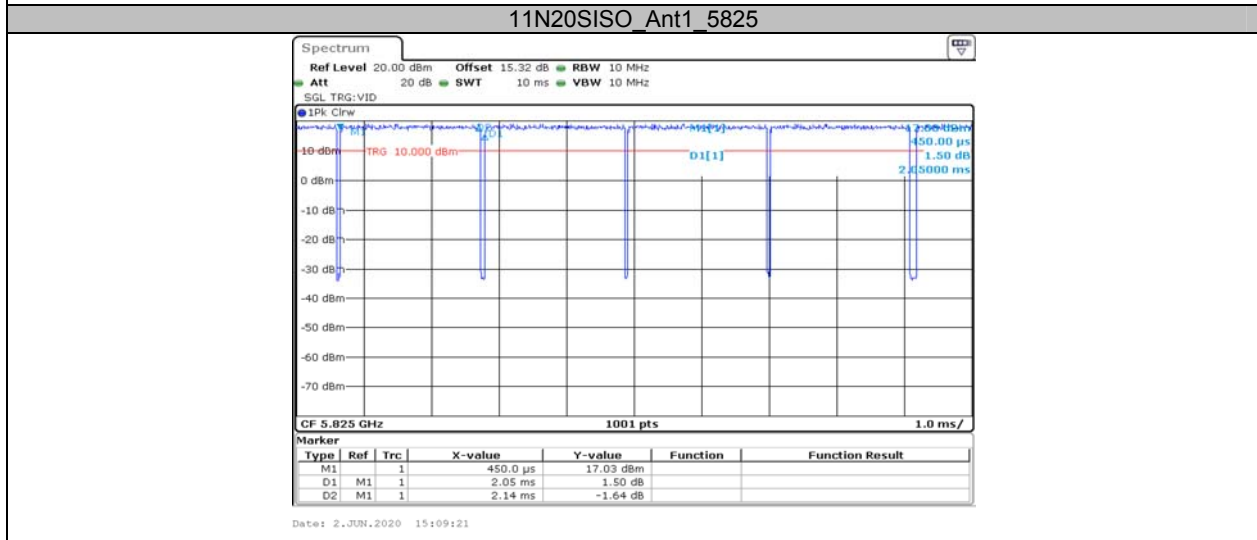
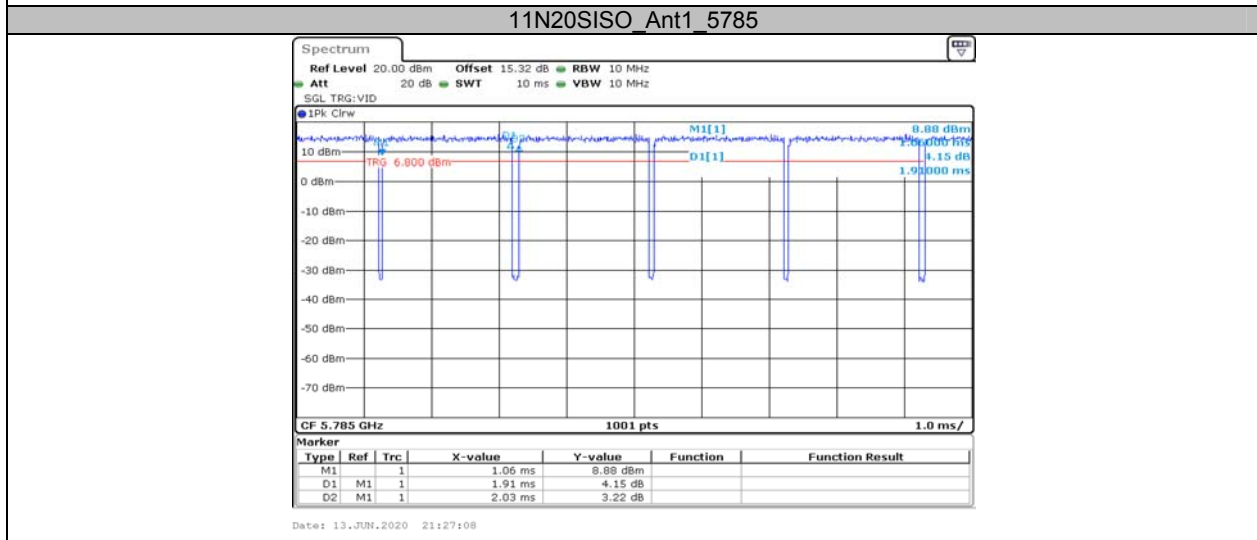
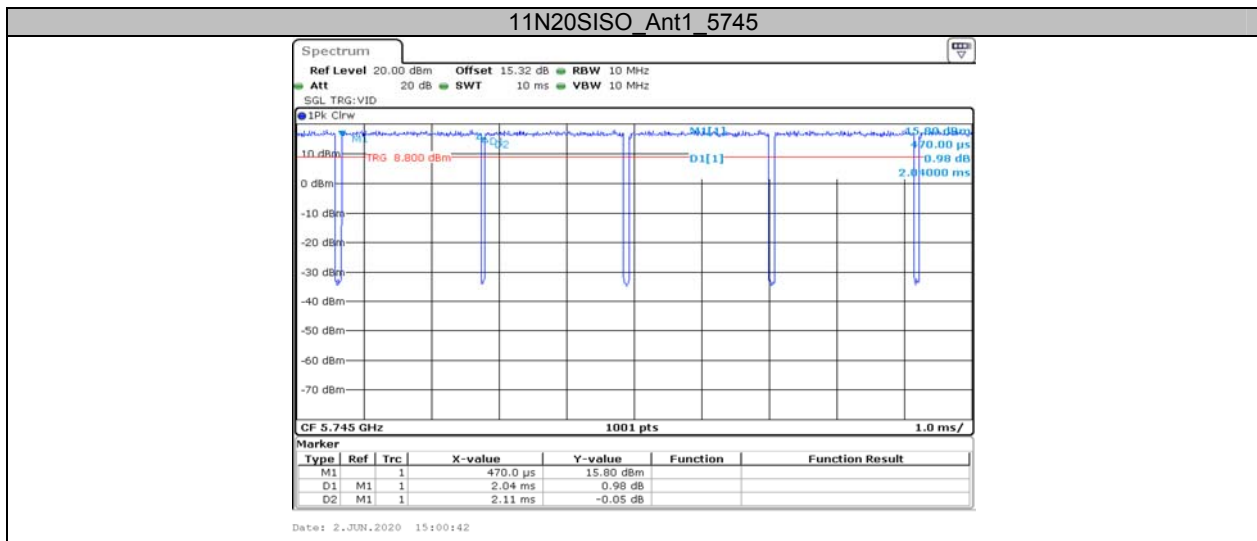


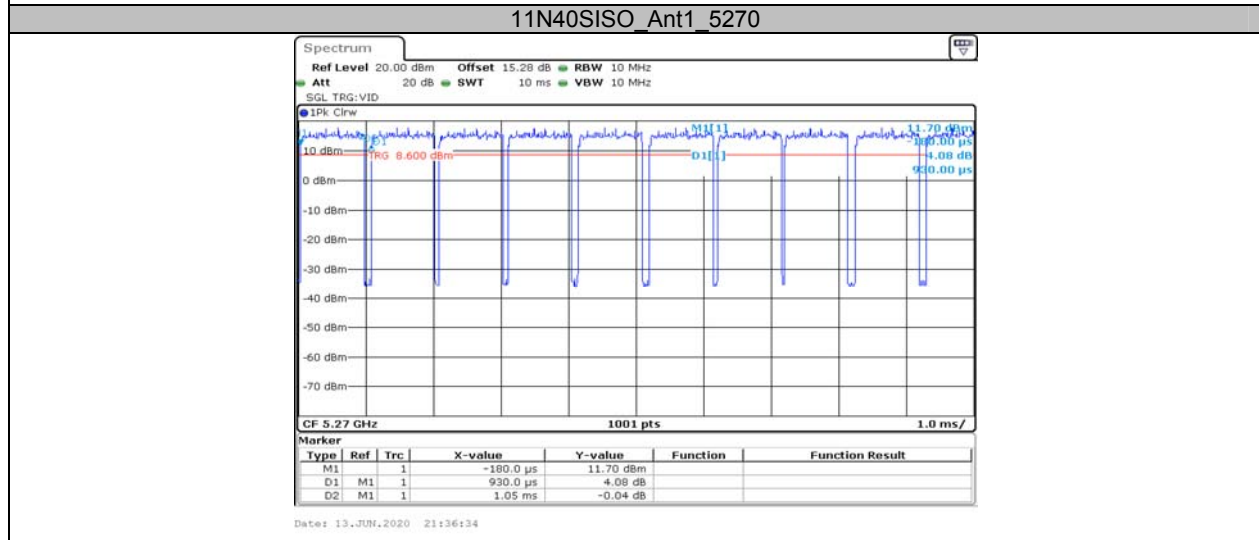
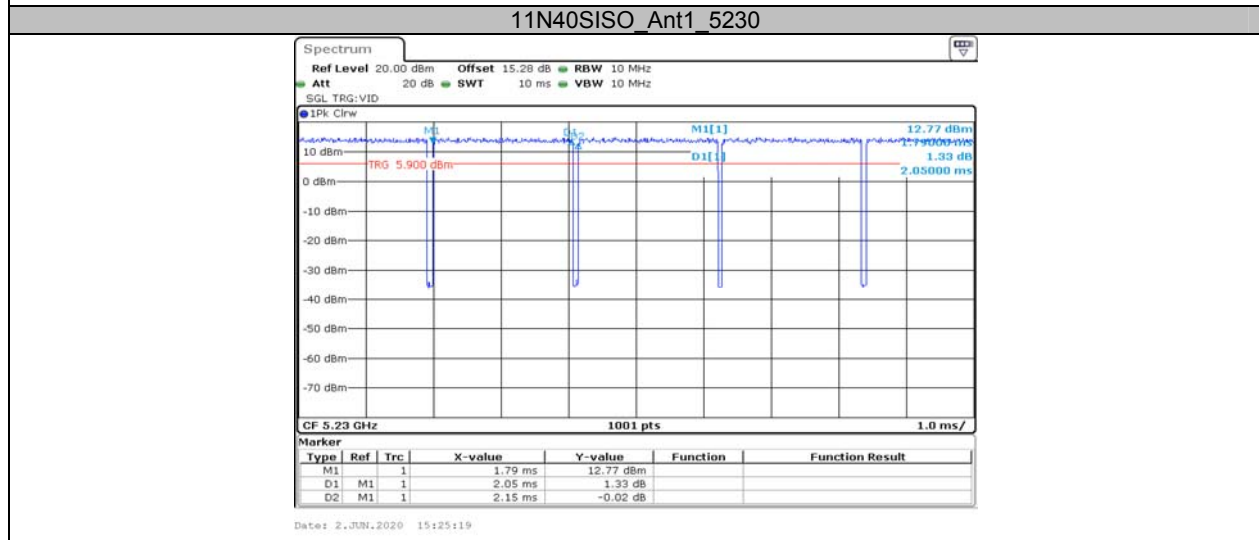
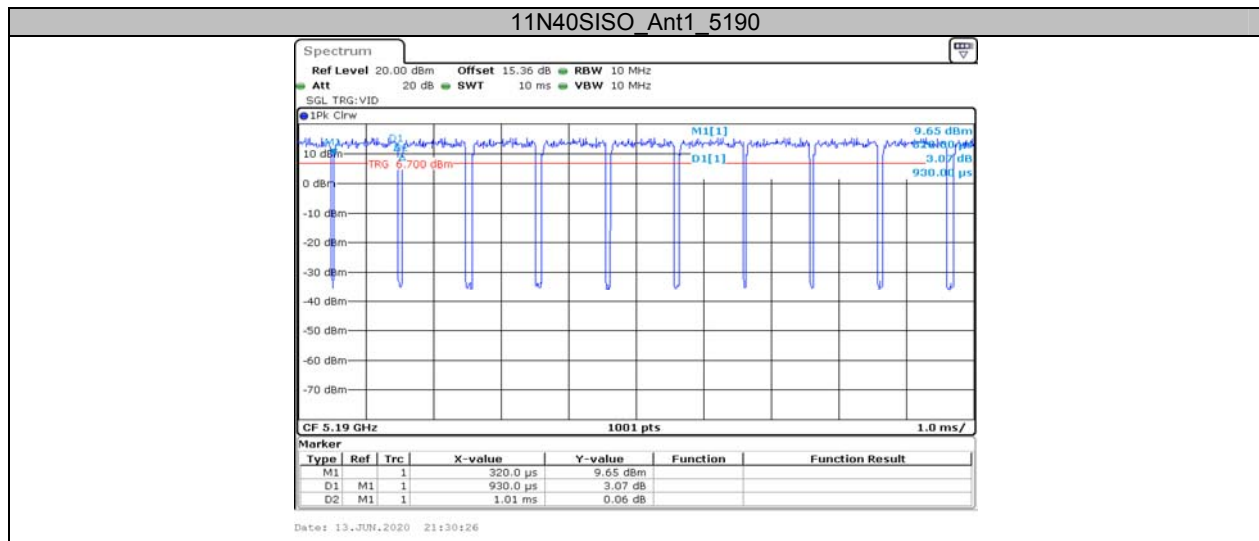


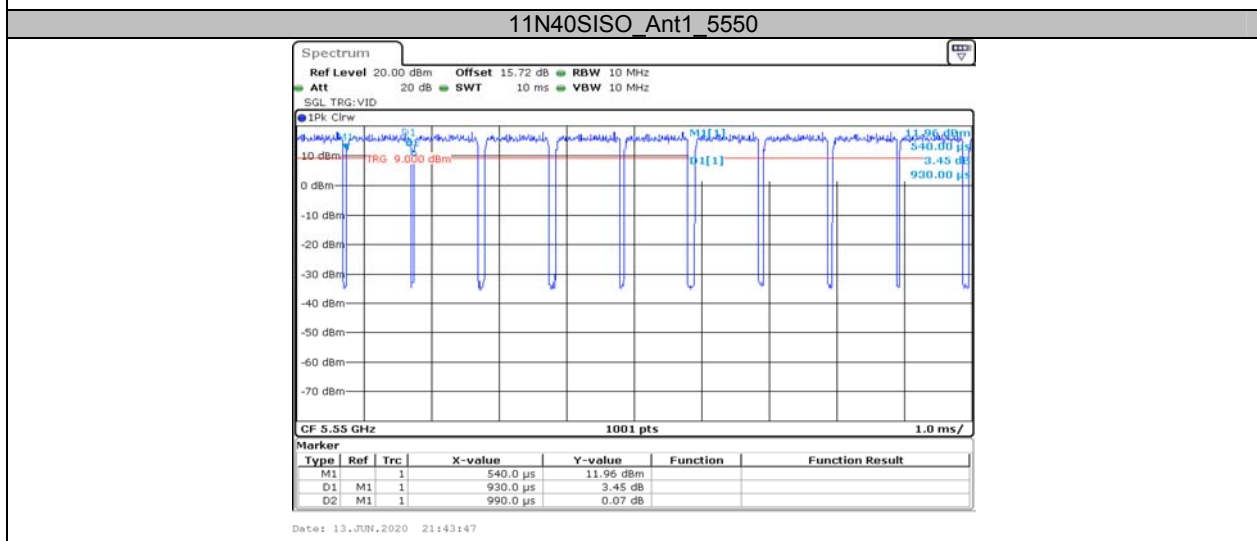
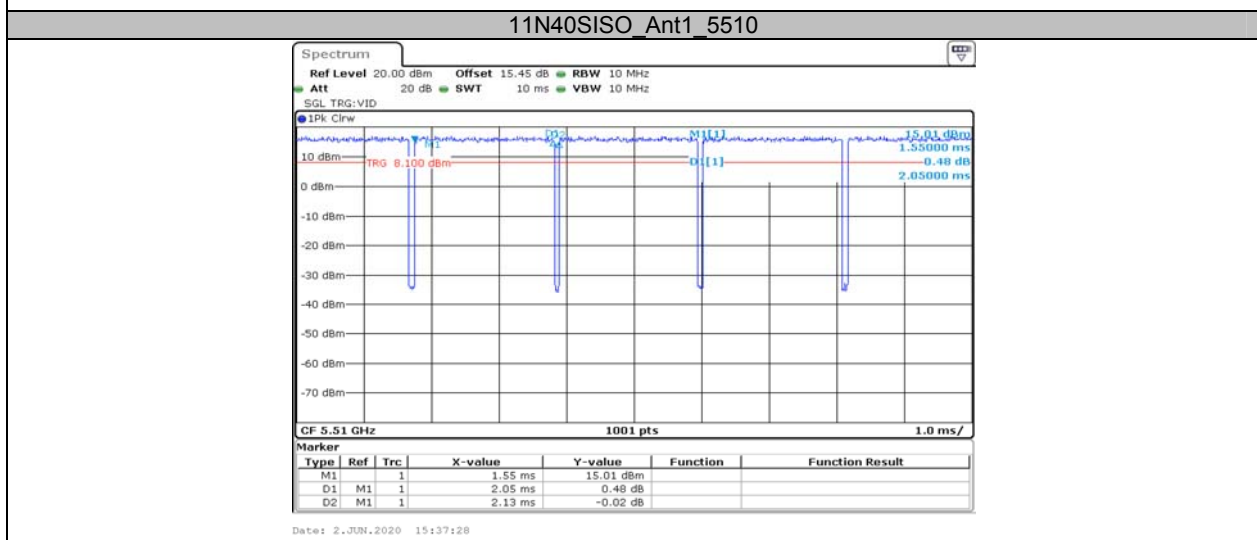
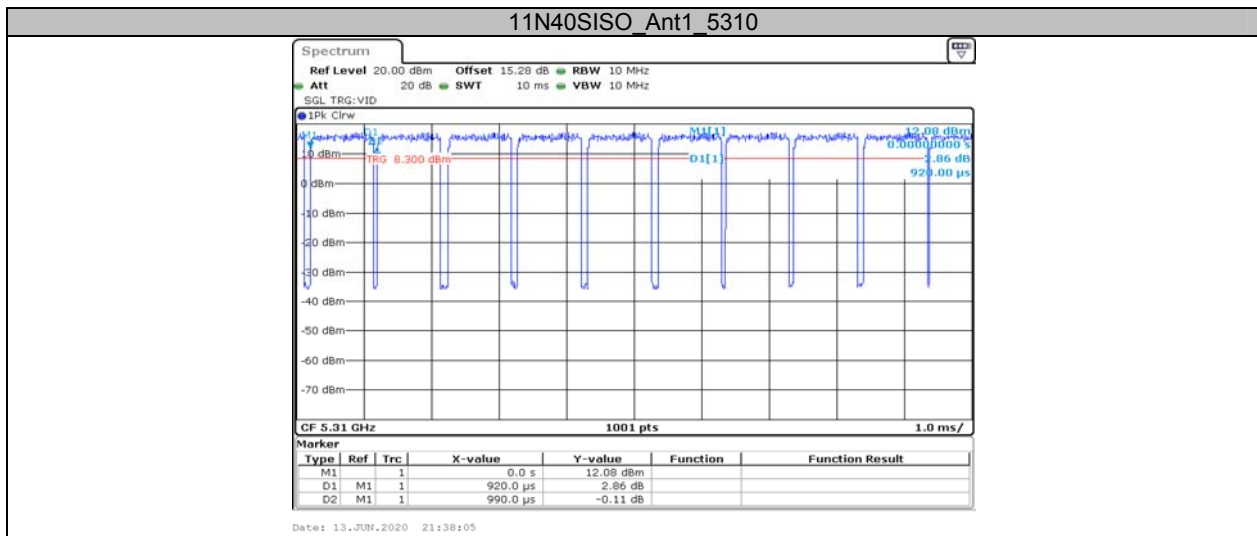


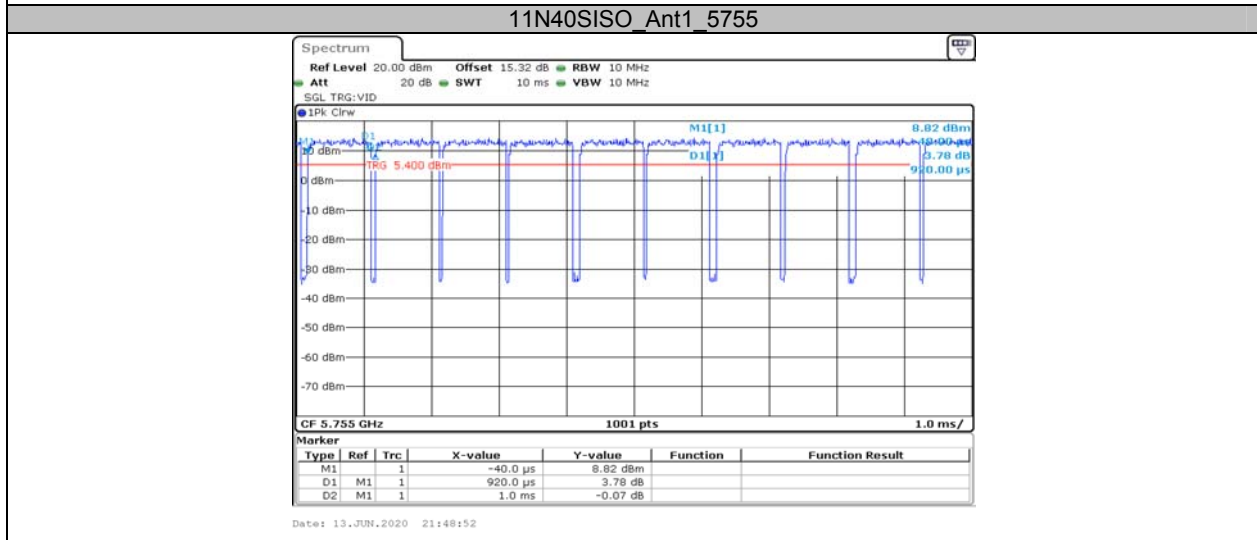
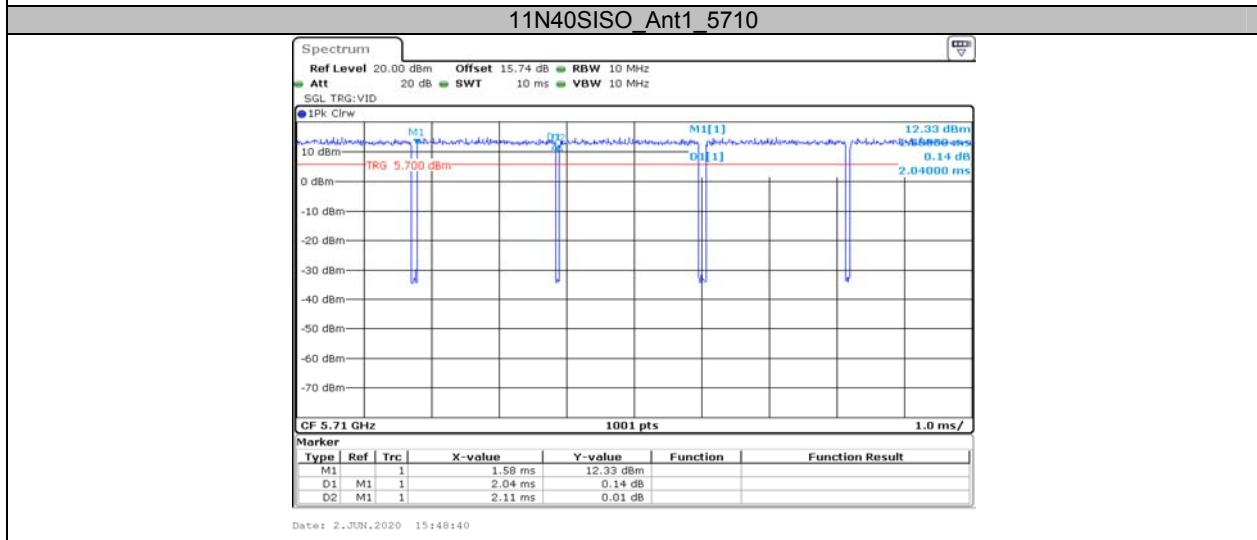
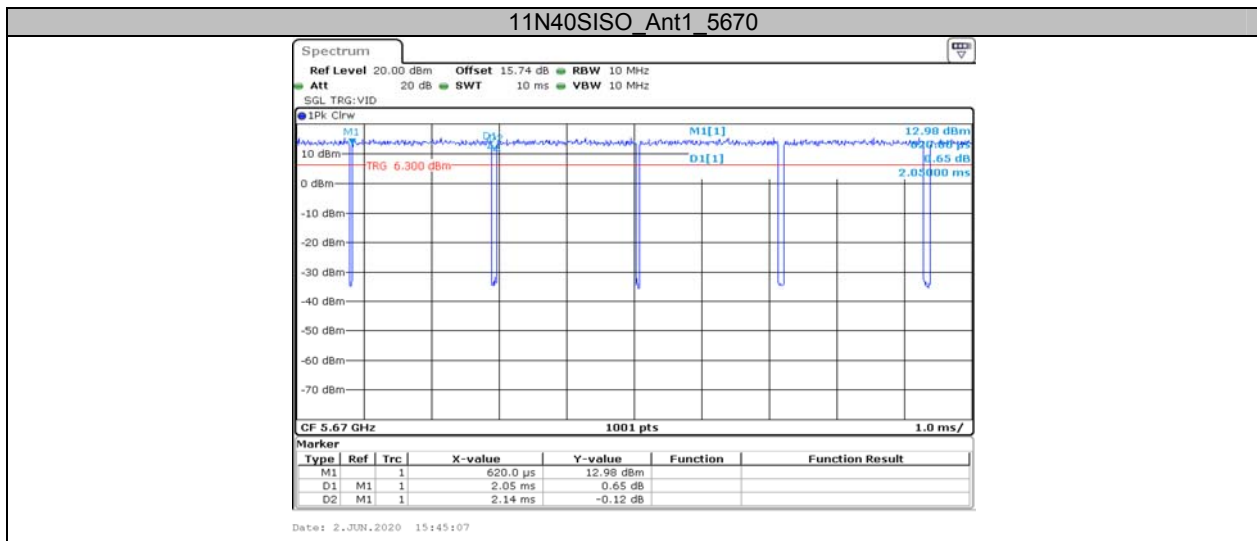


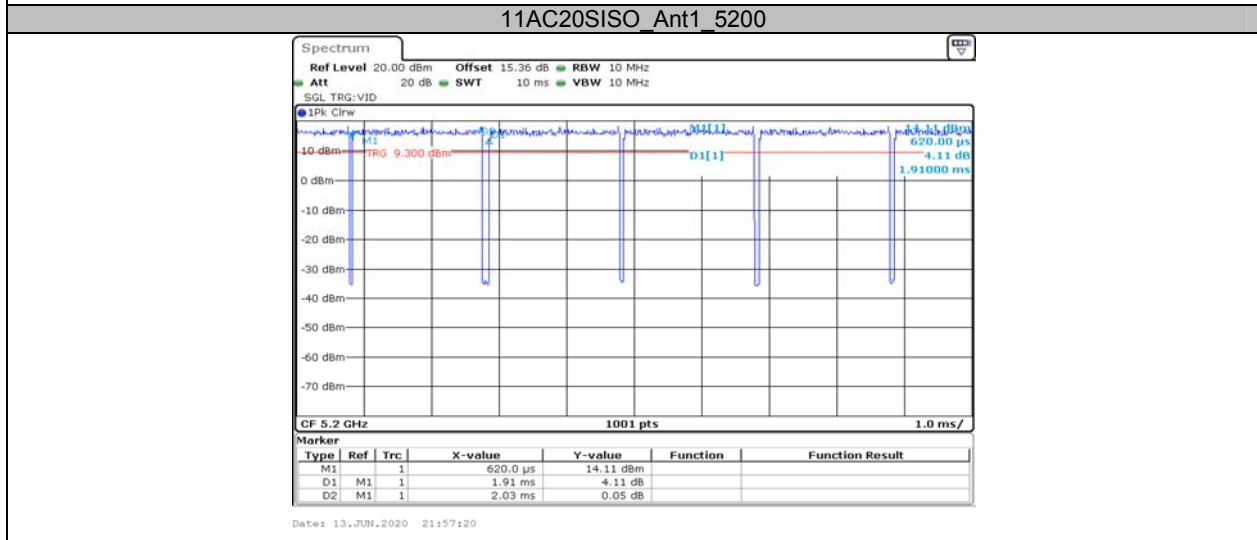
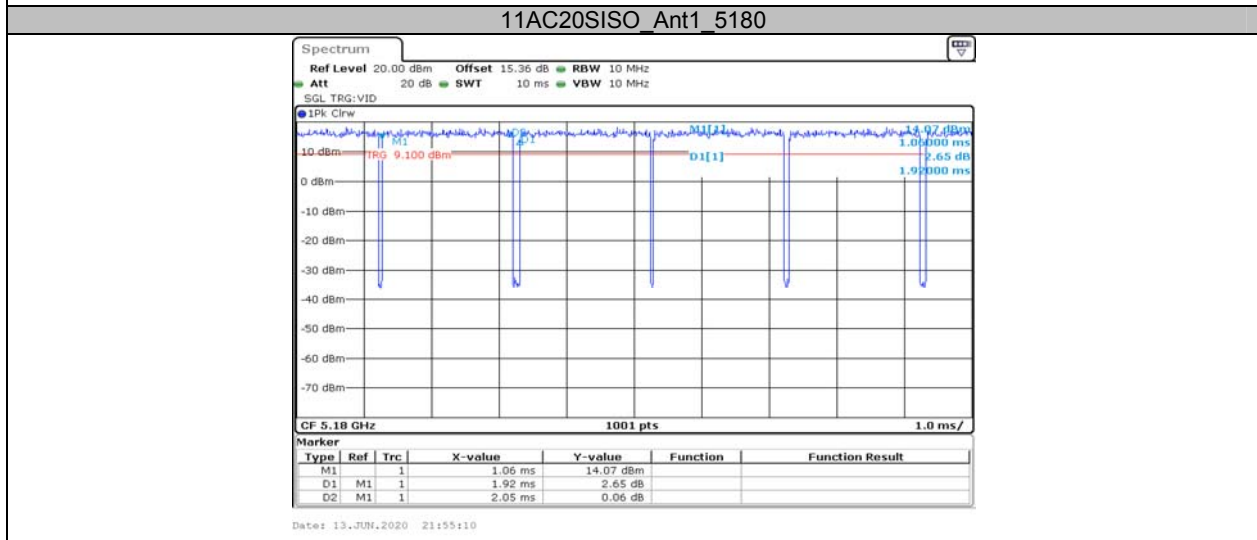
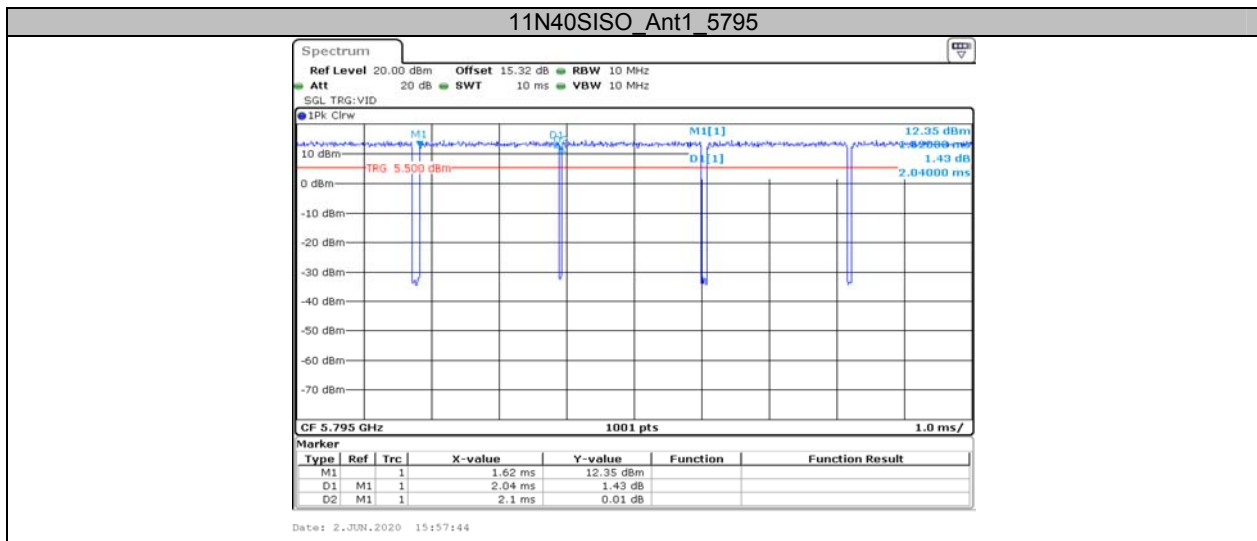


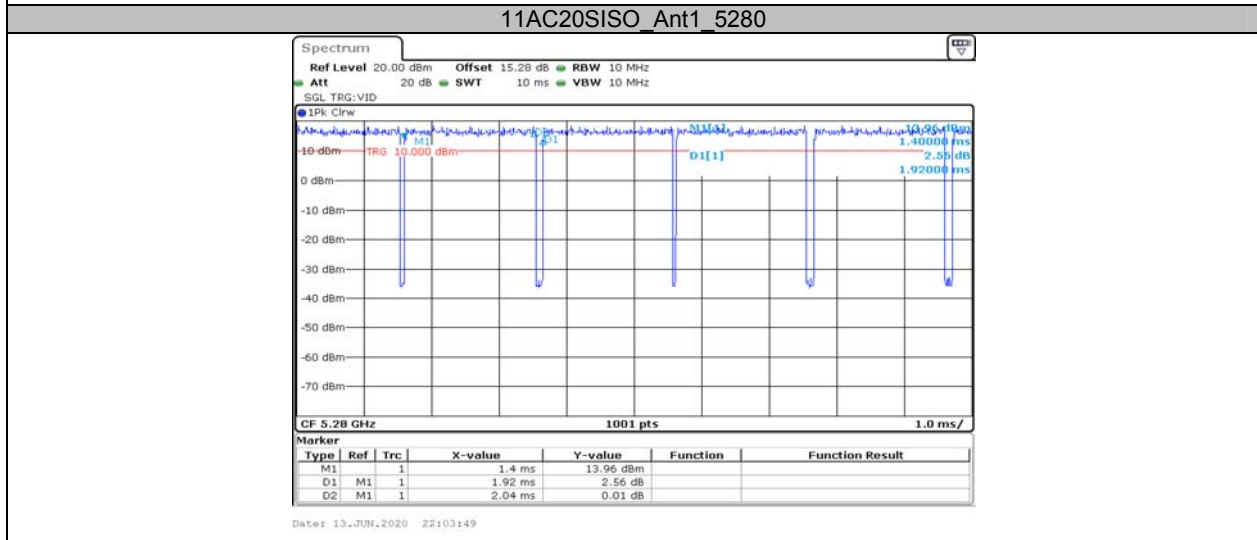
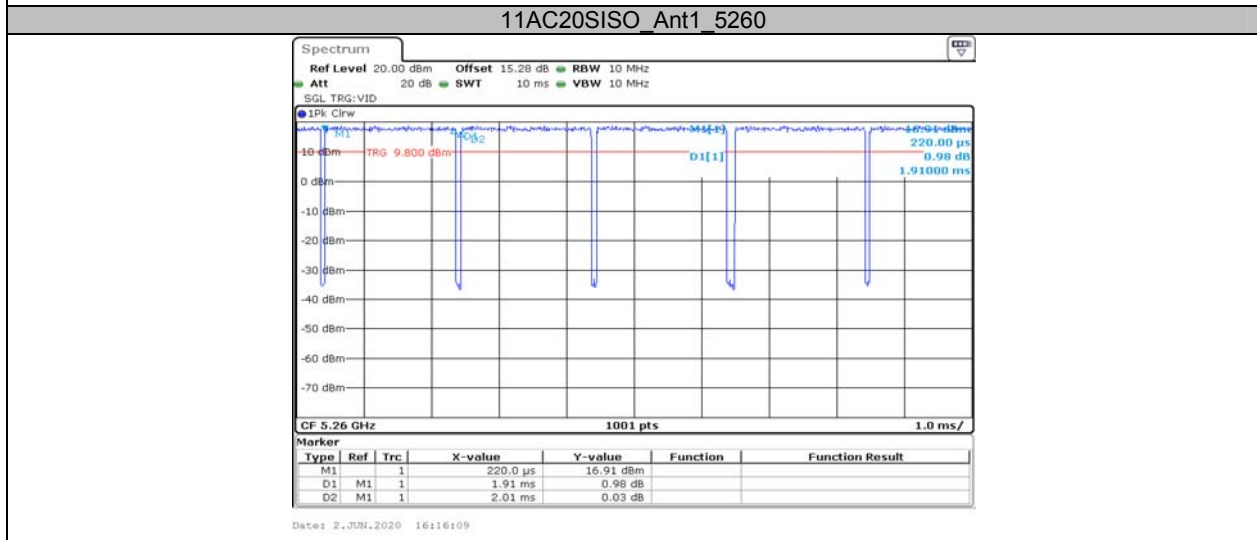
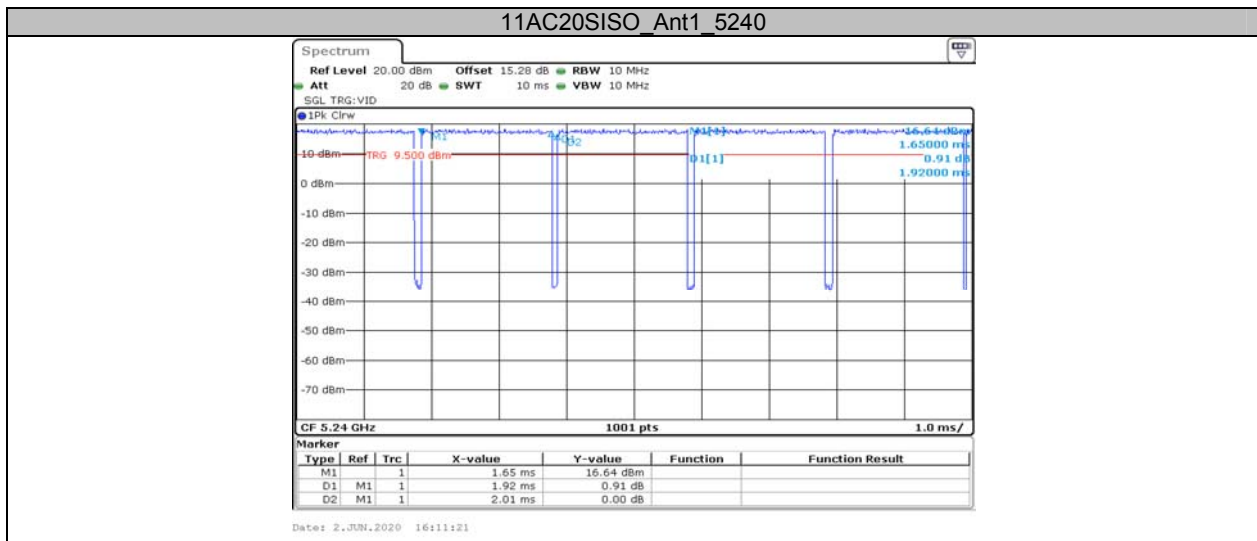


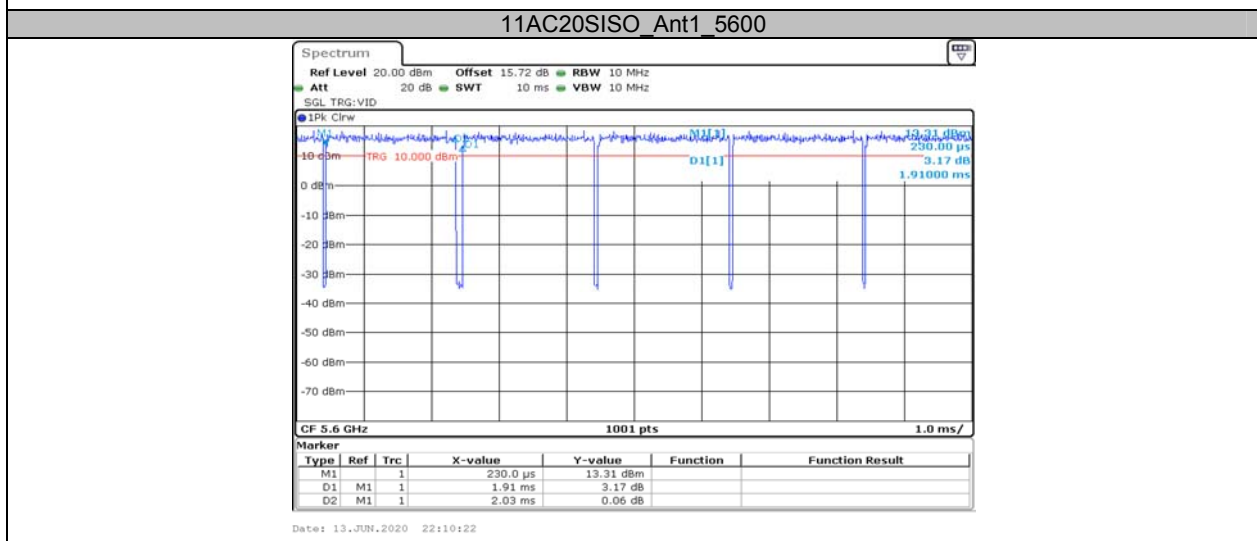
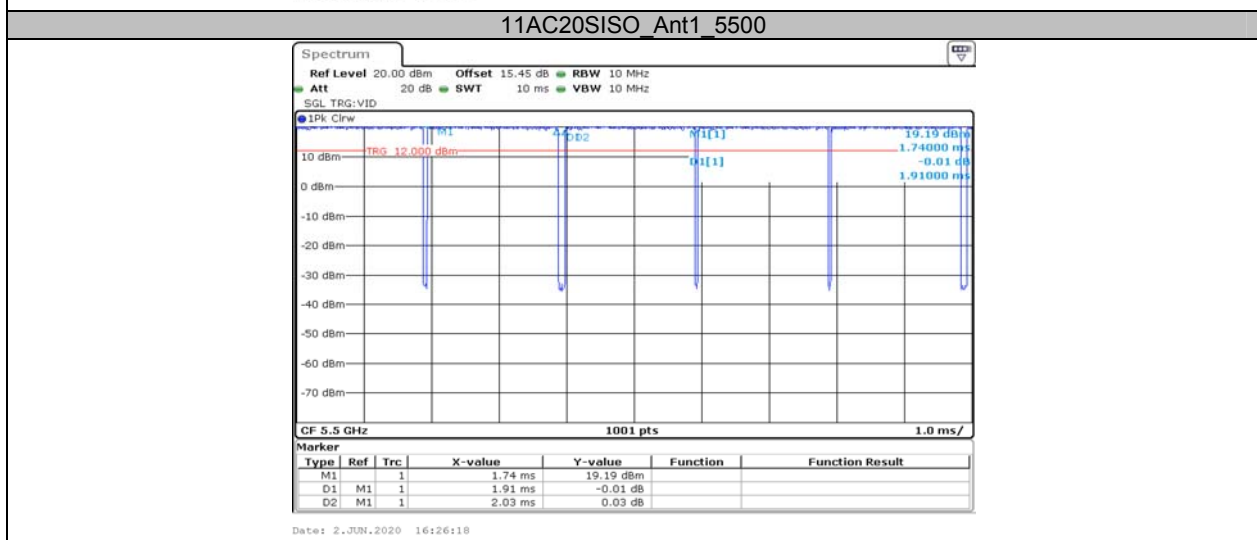
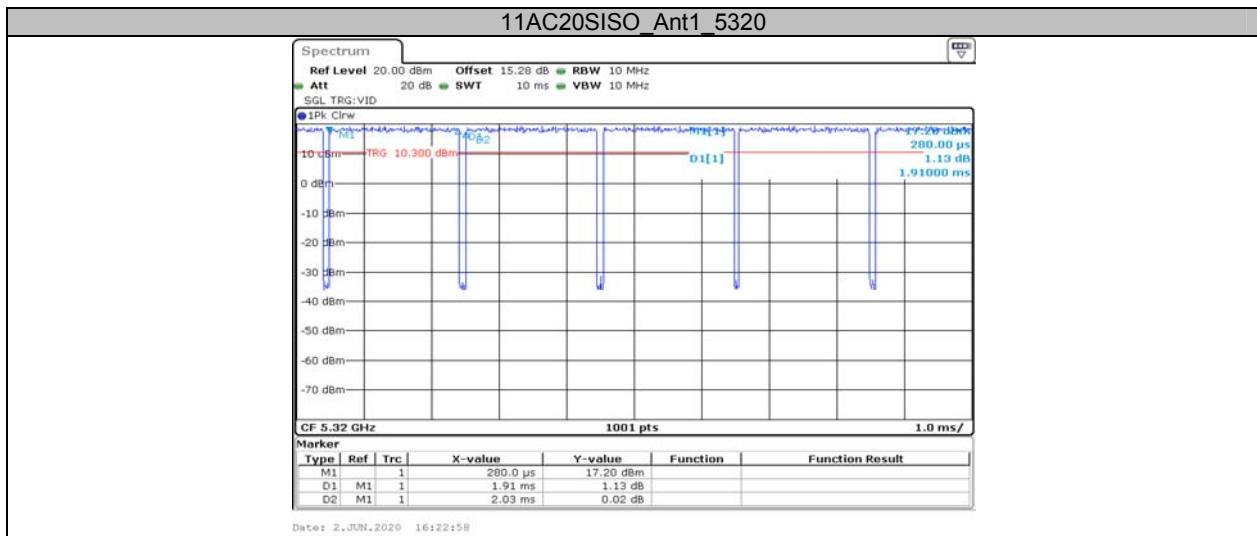


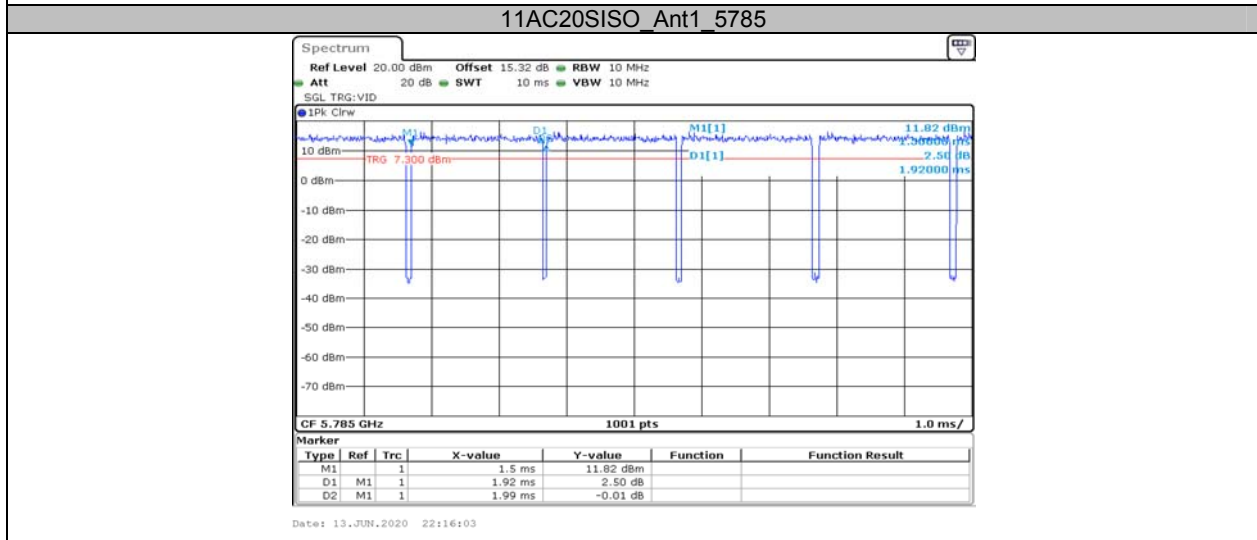
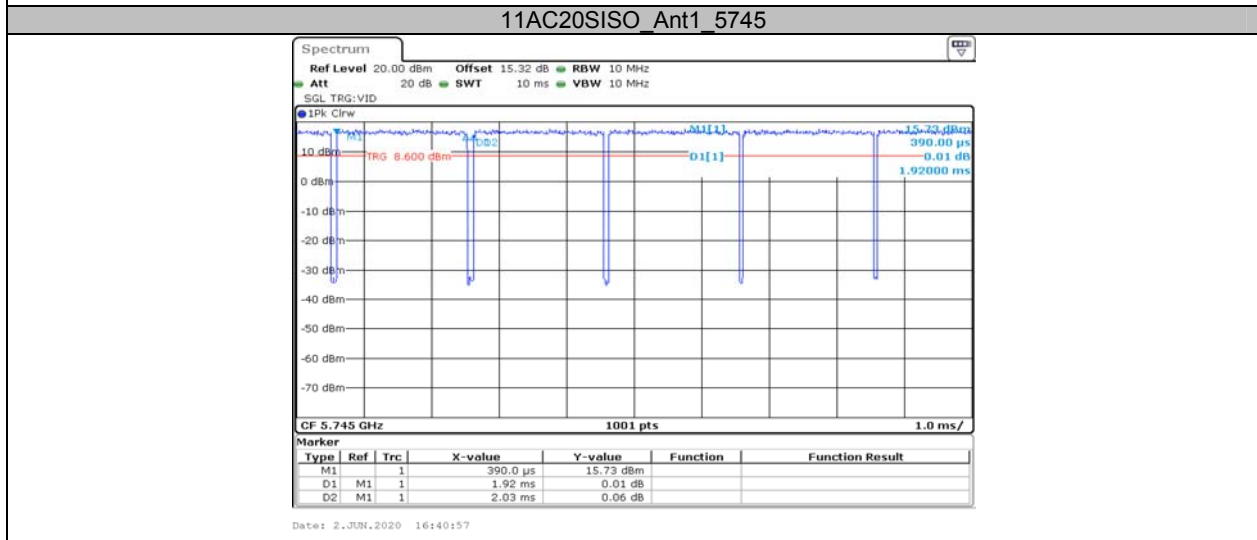
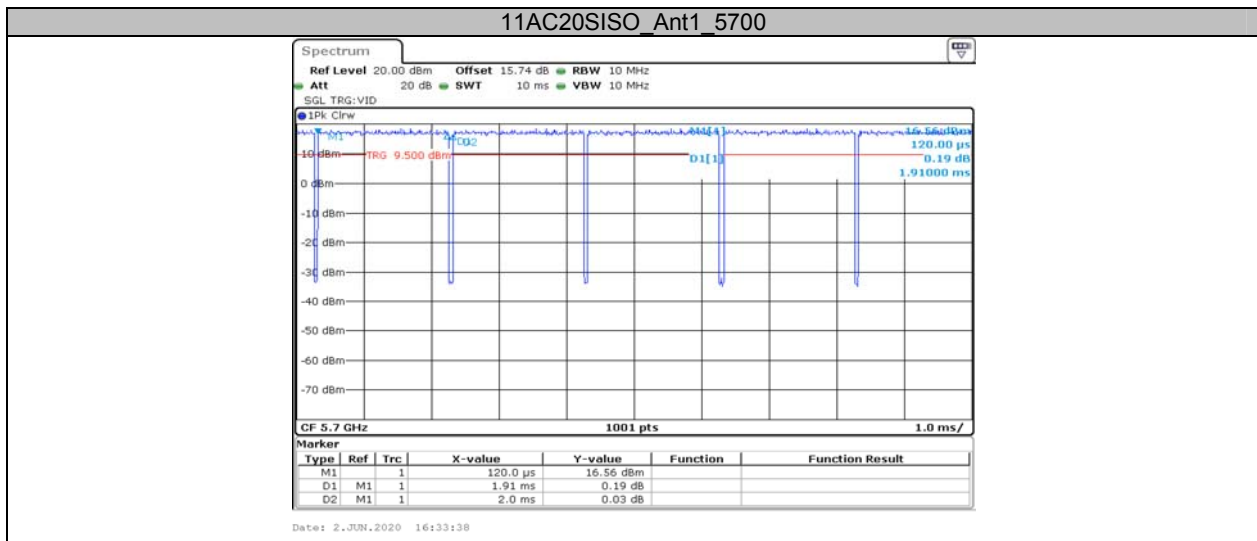


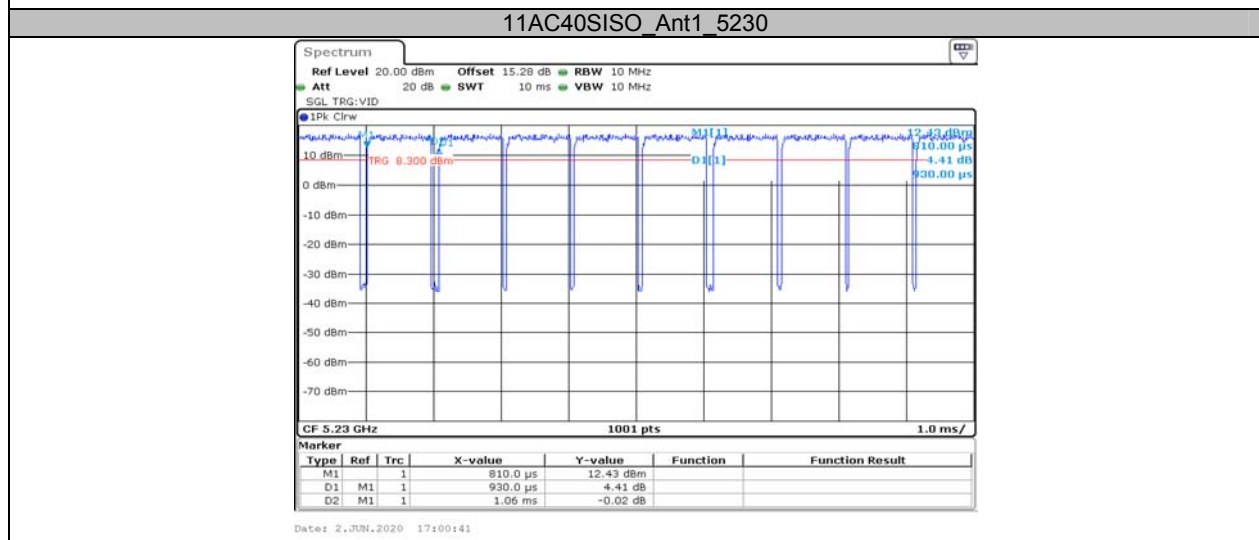
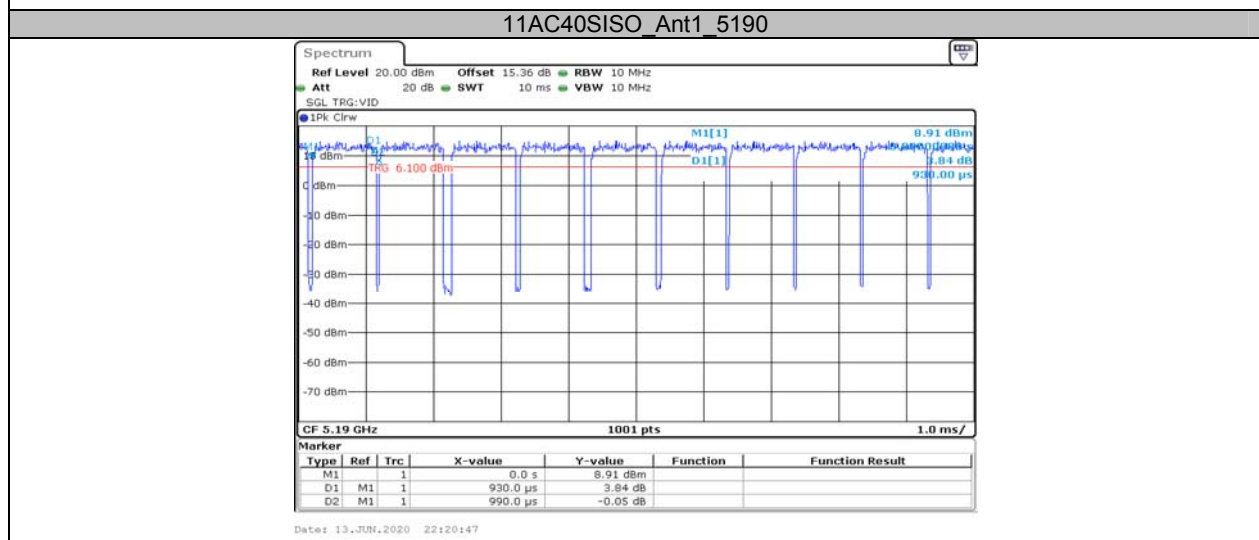
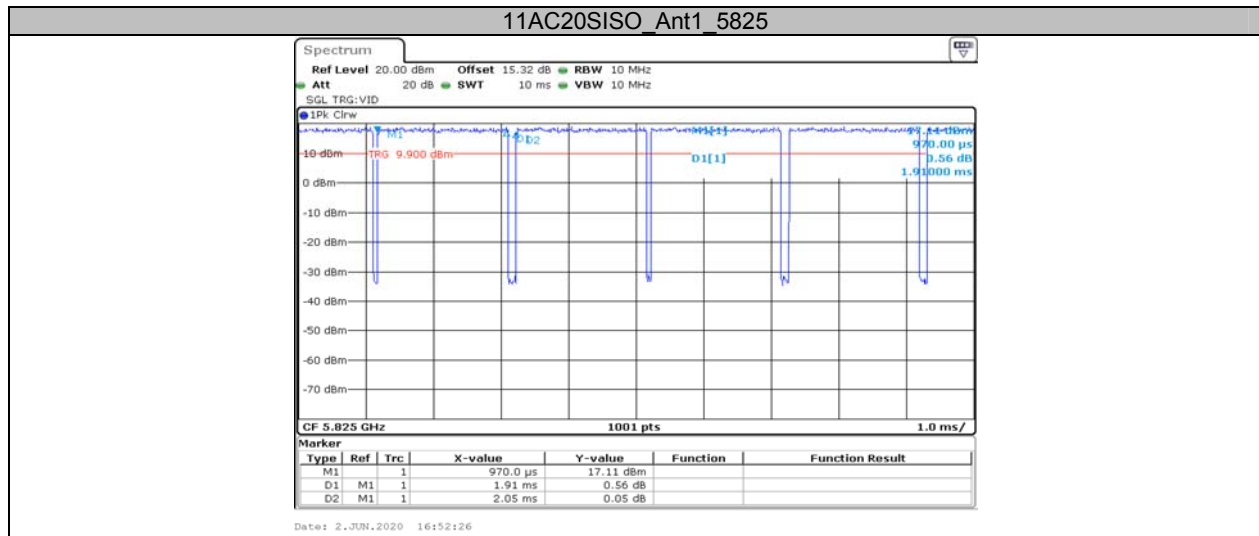




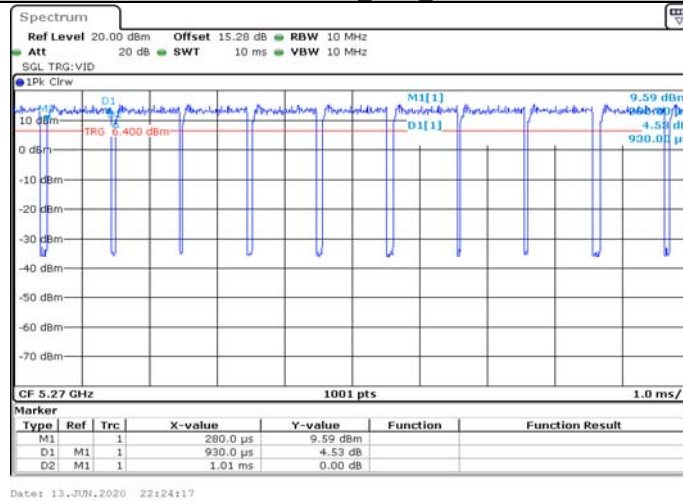




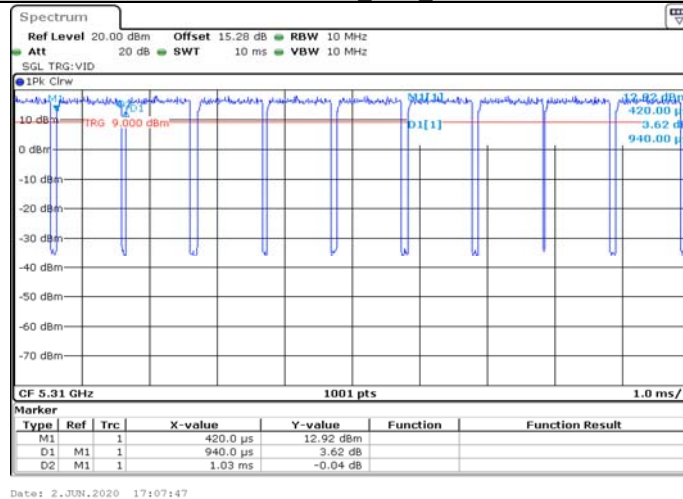




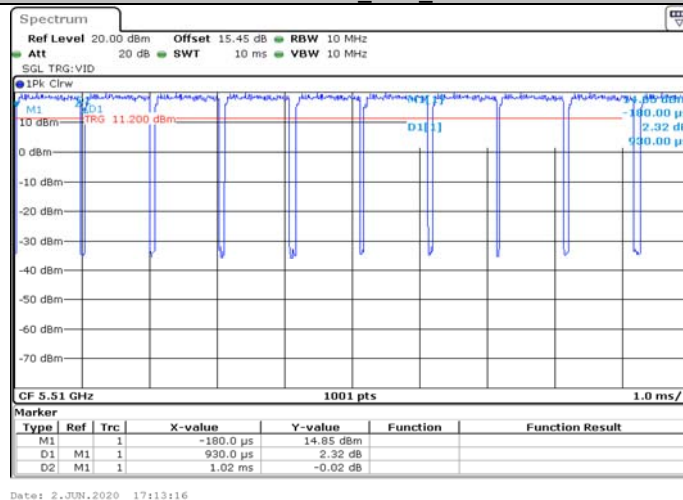
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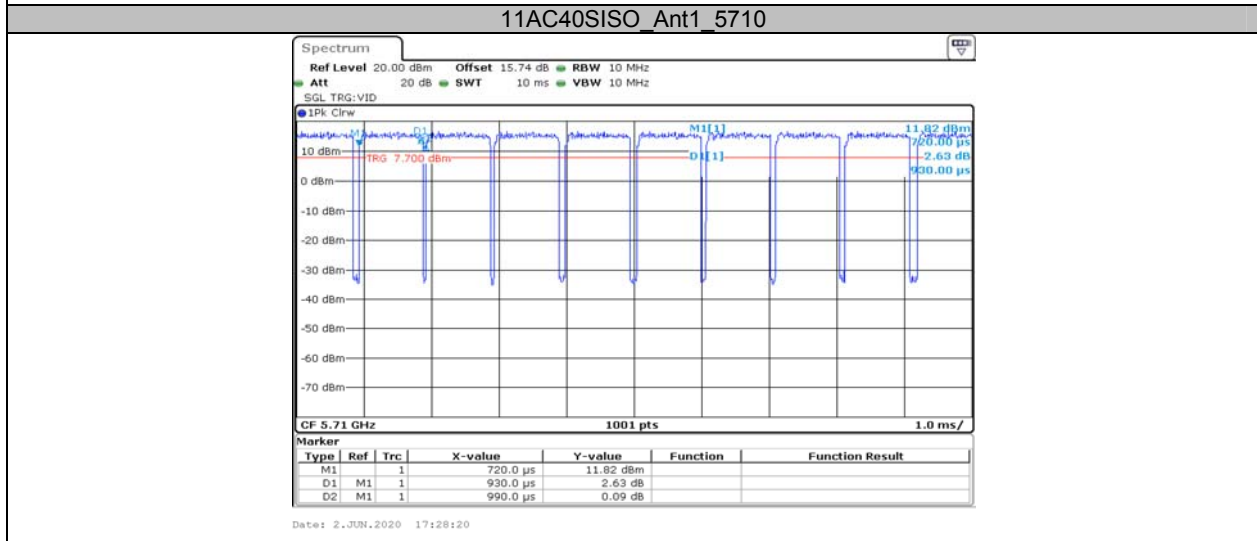
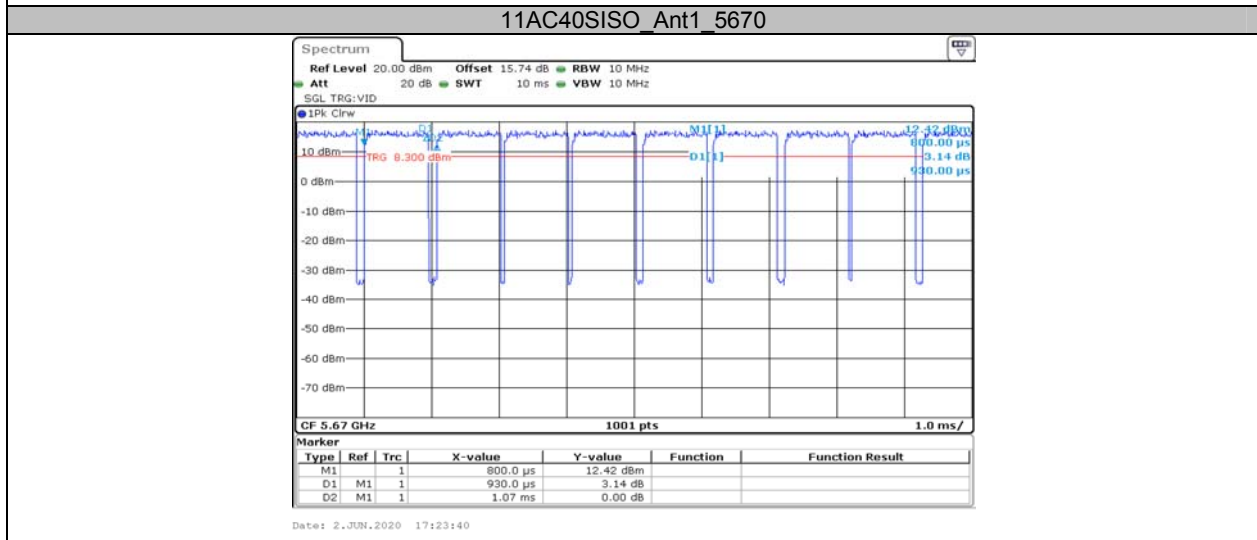
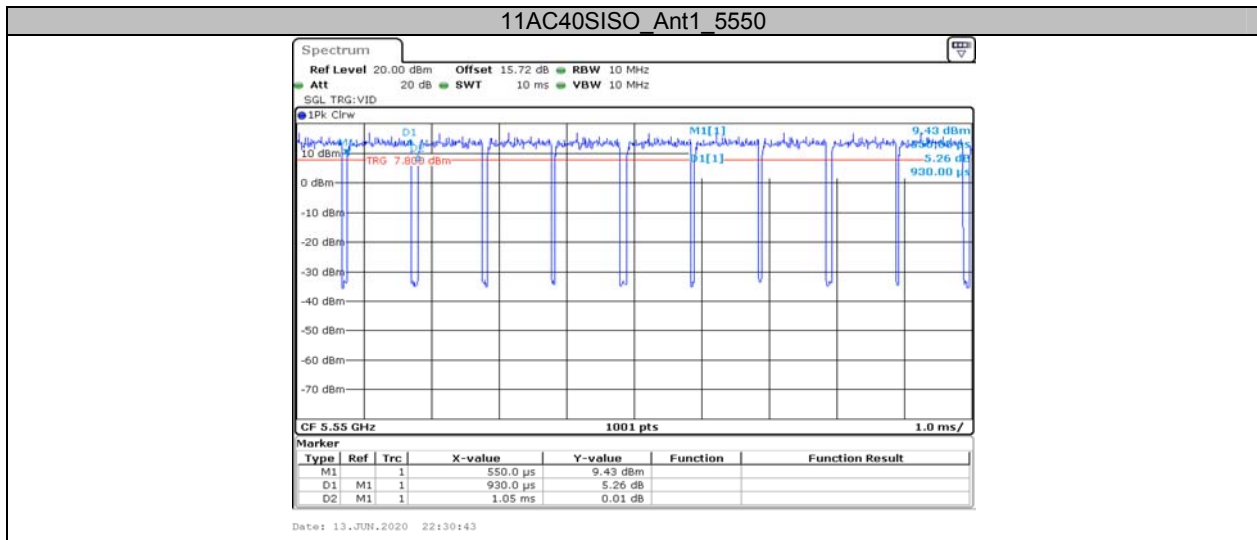


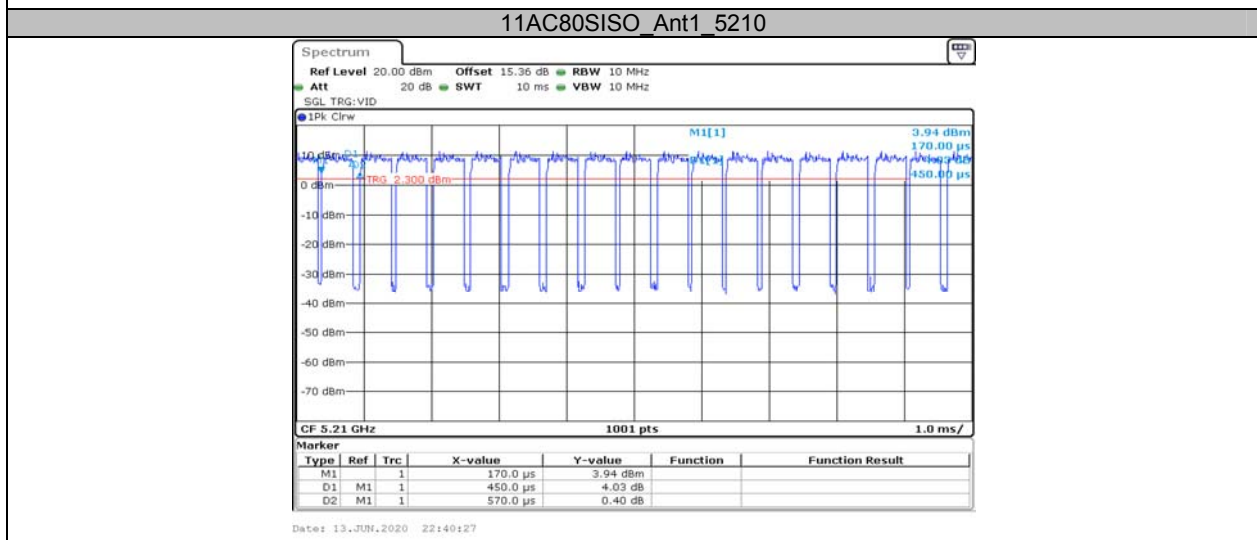
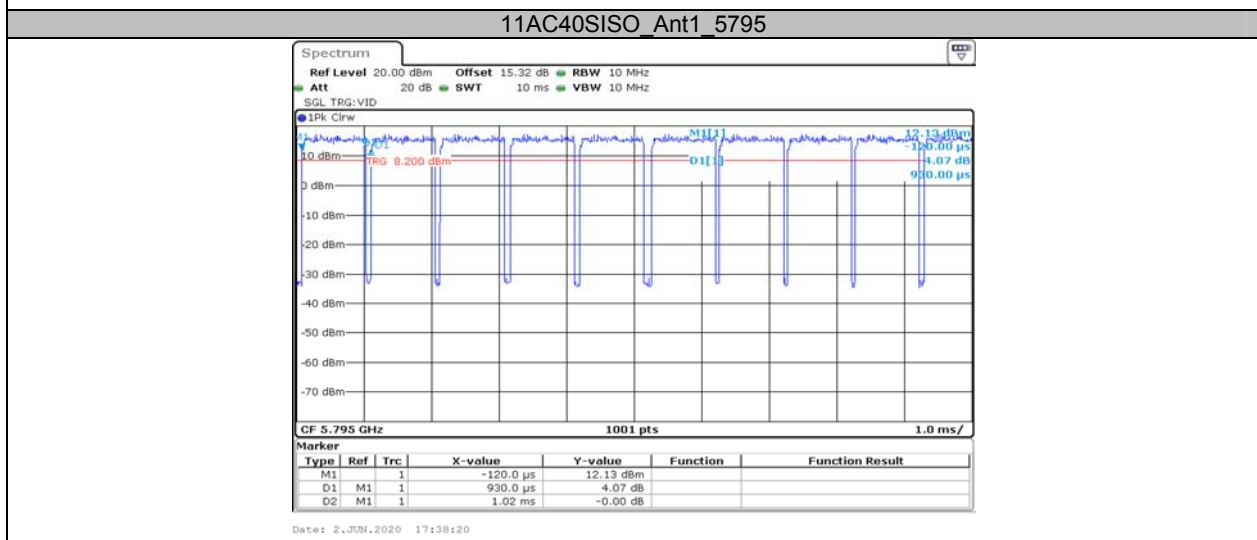
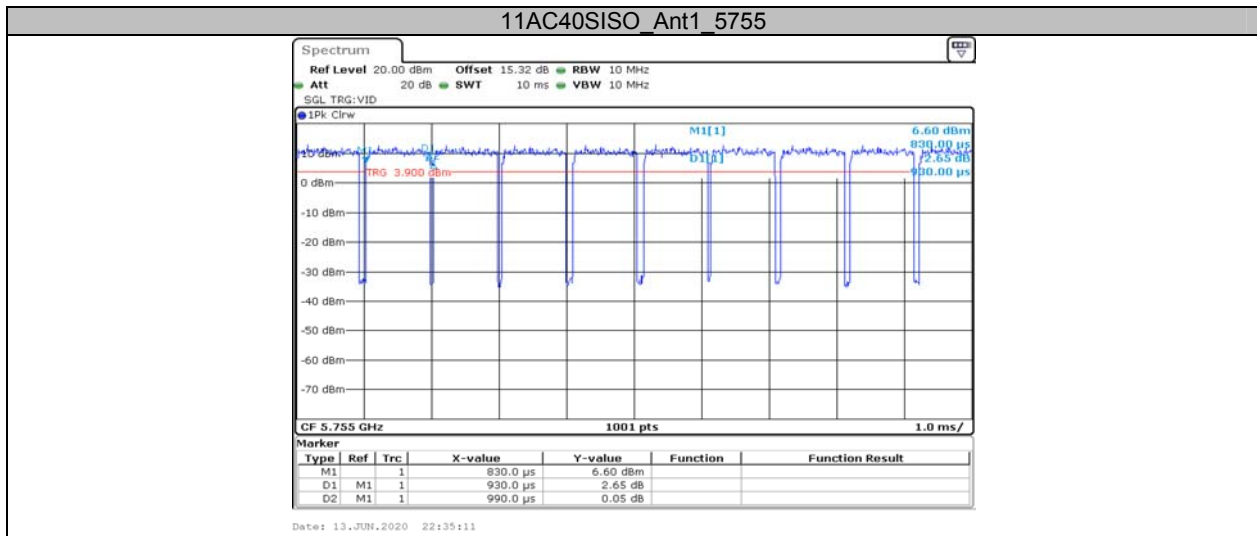
11AC40SISO_Ant1_5310



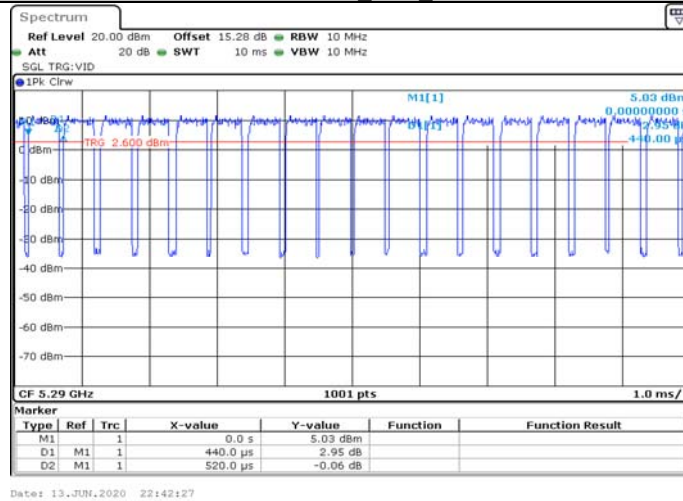
11AC40SISO_Ant1_5510





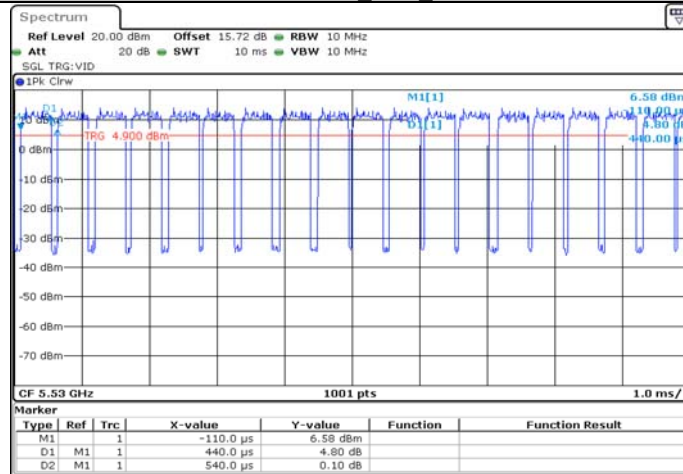


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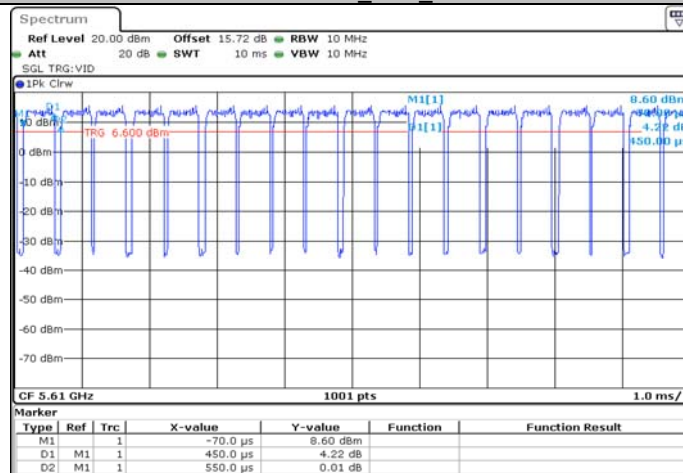
Date: 13 JUN 2020 22:42:27

11AC80SISO_Ant1_5530

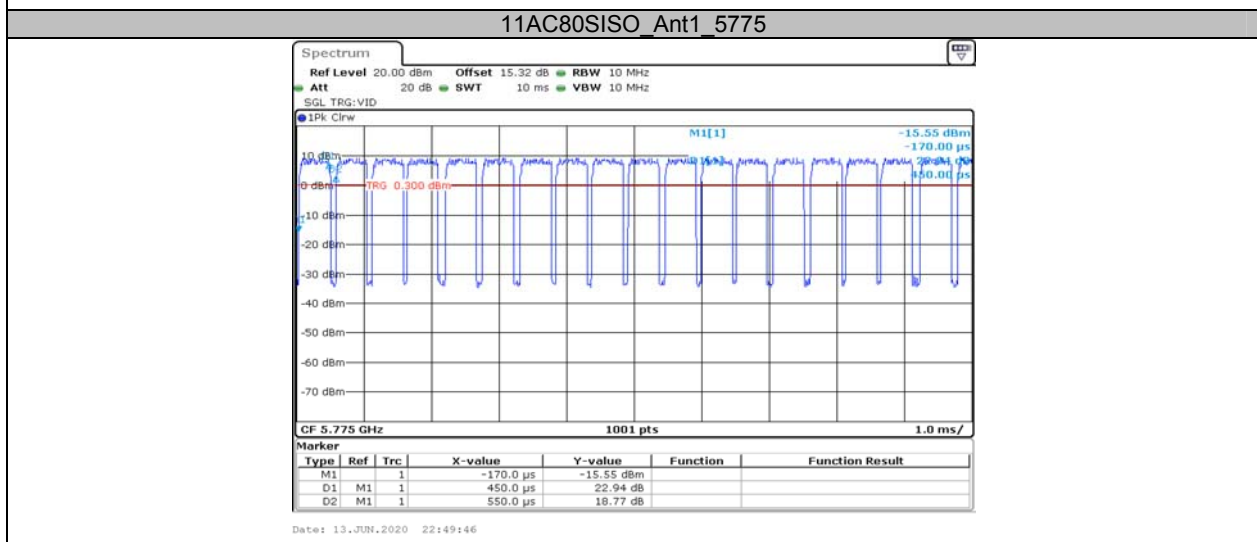
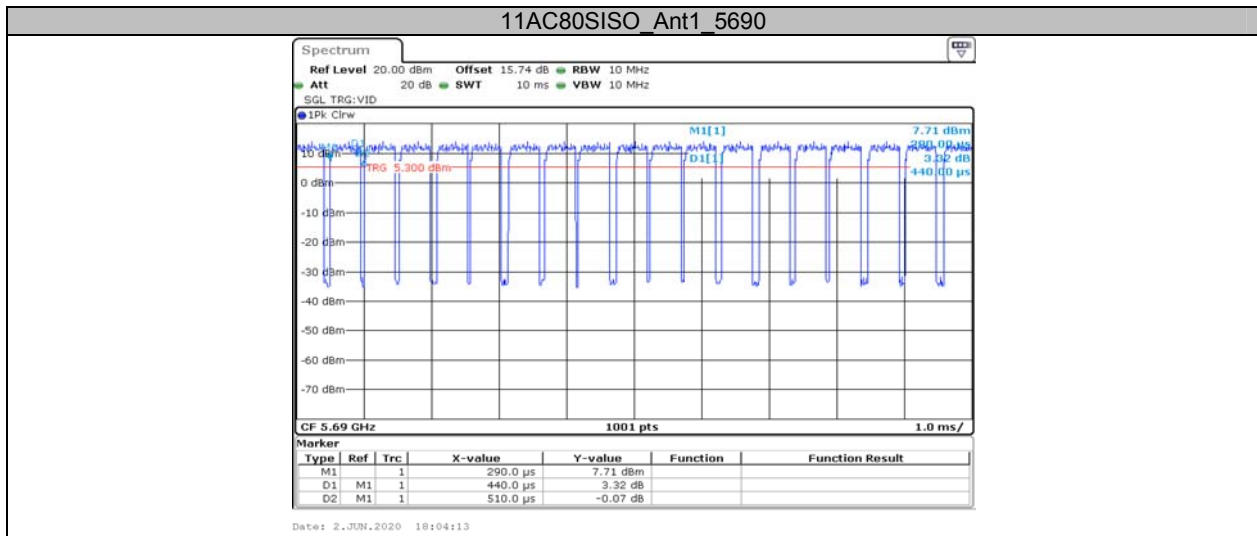


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Date: 2 JUN 2020 18:00:28



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