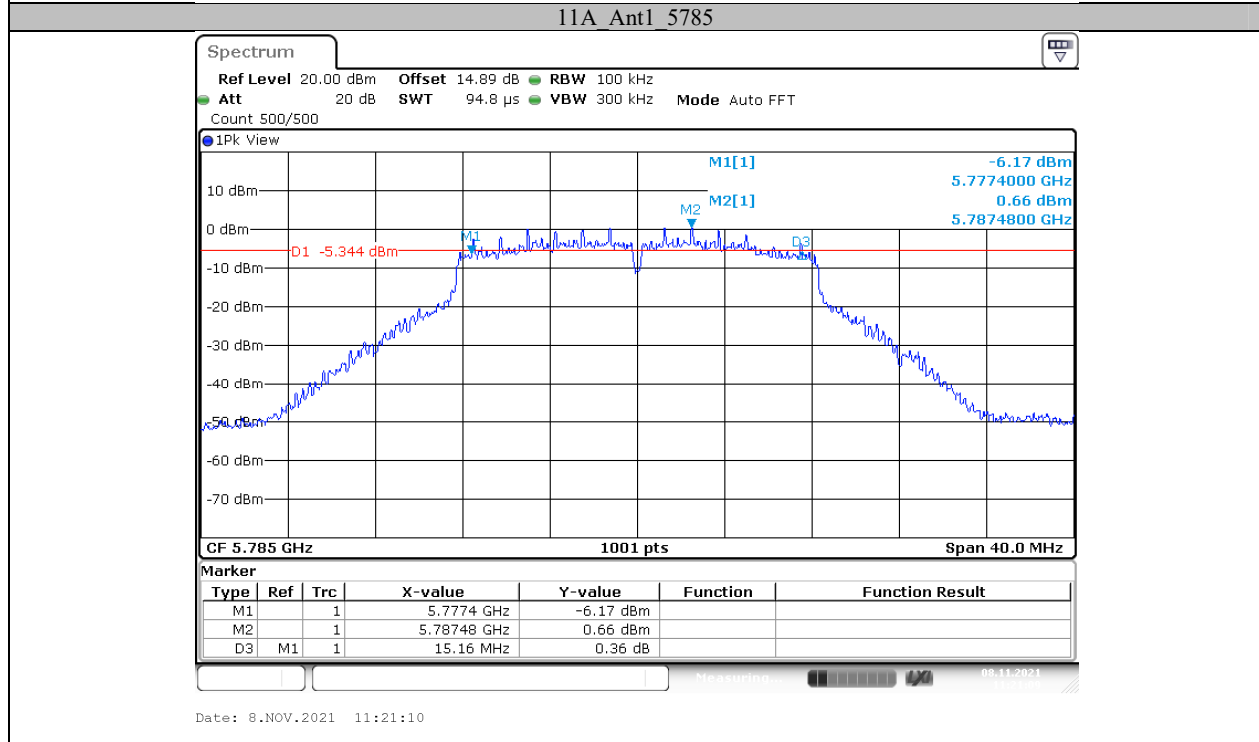
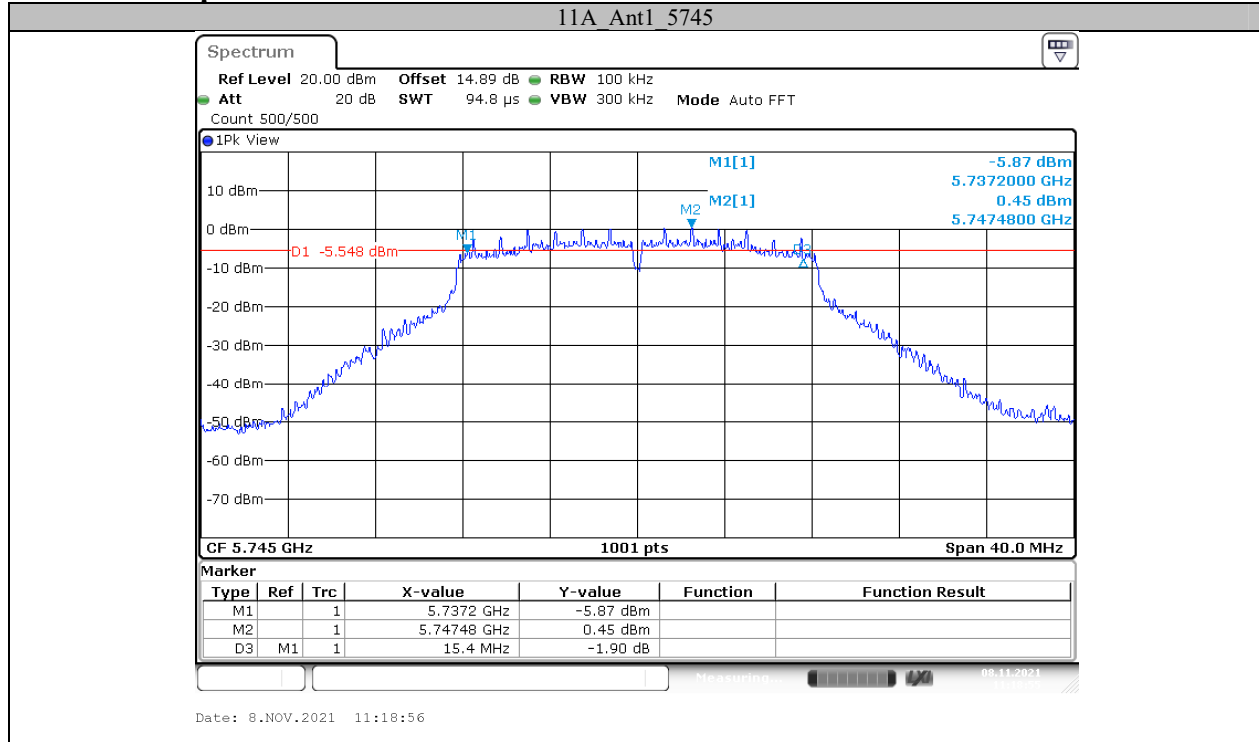


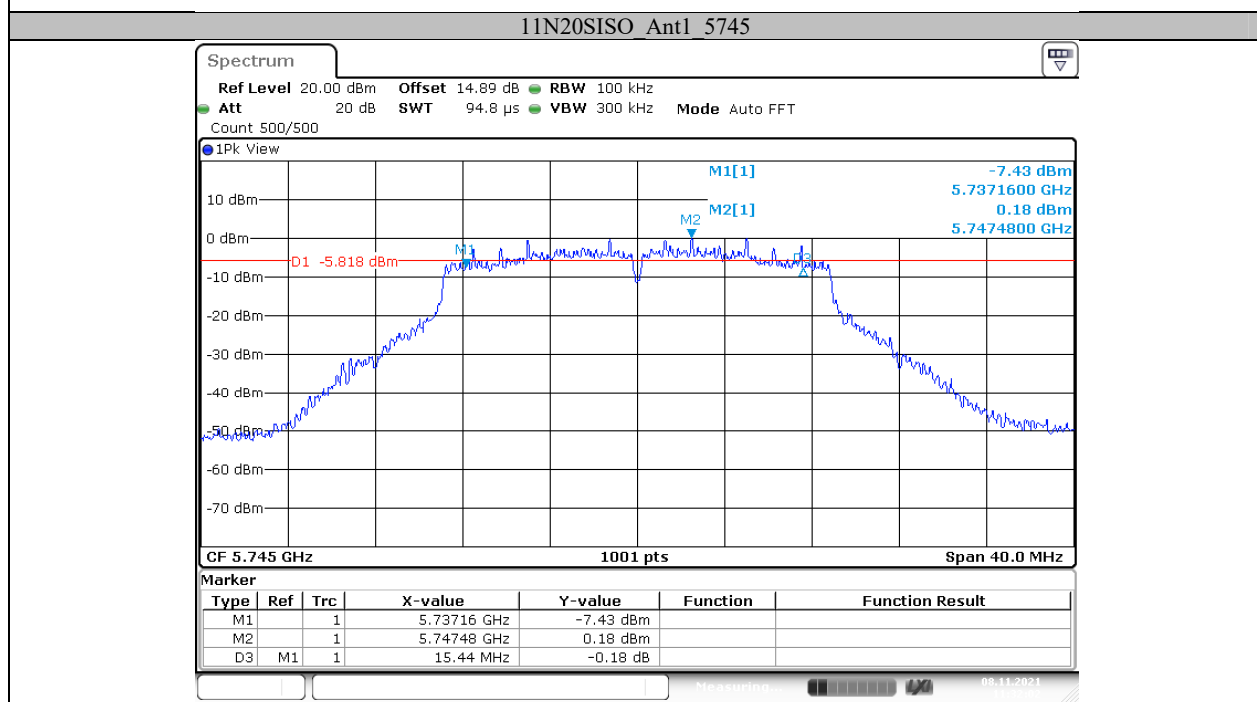
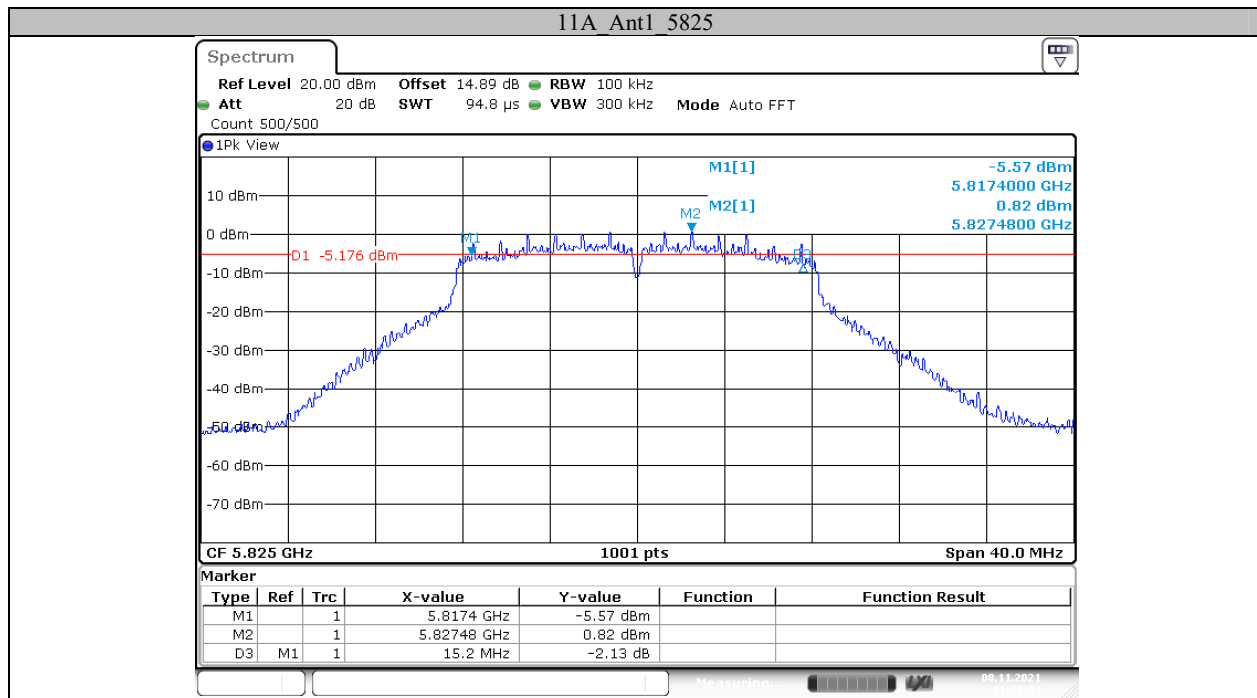
Appendix A3: Min emission bandwidth Test Result

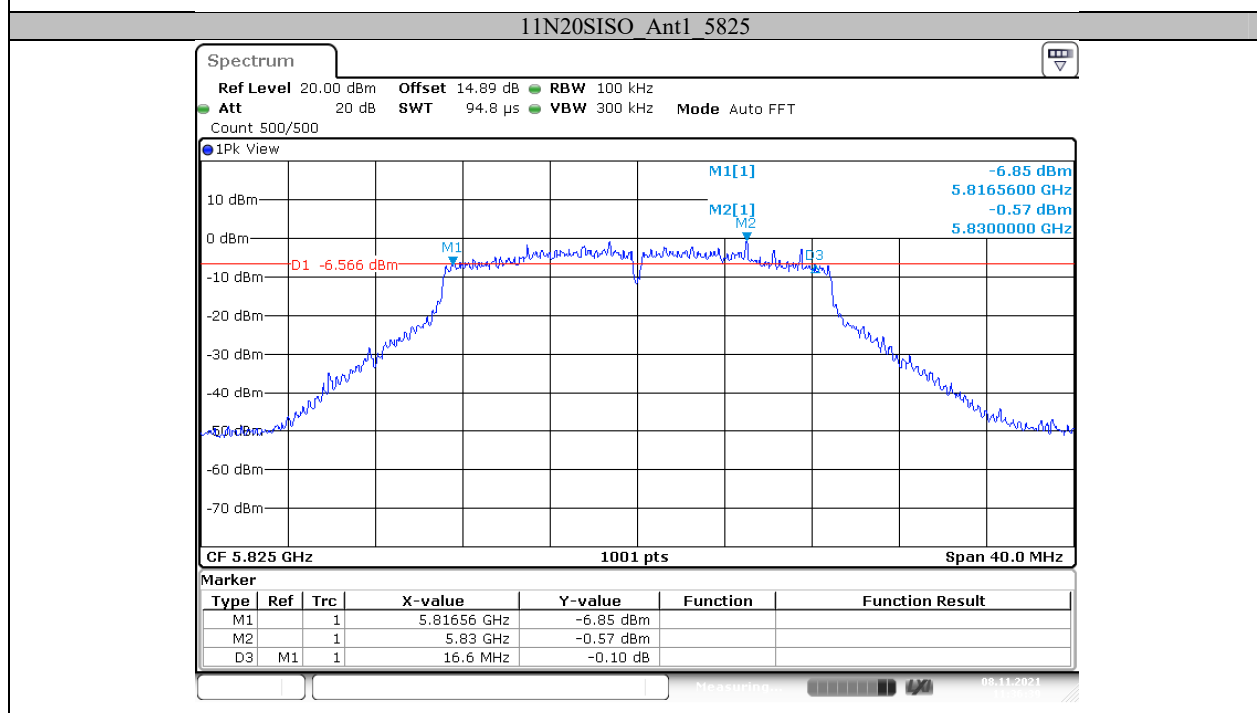
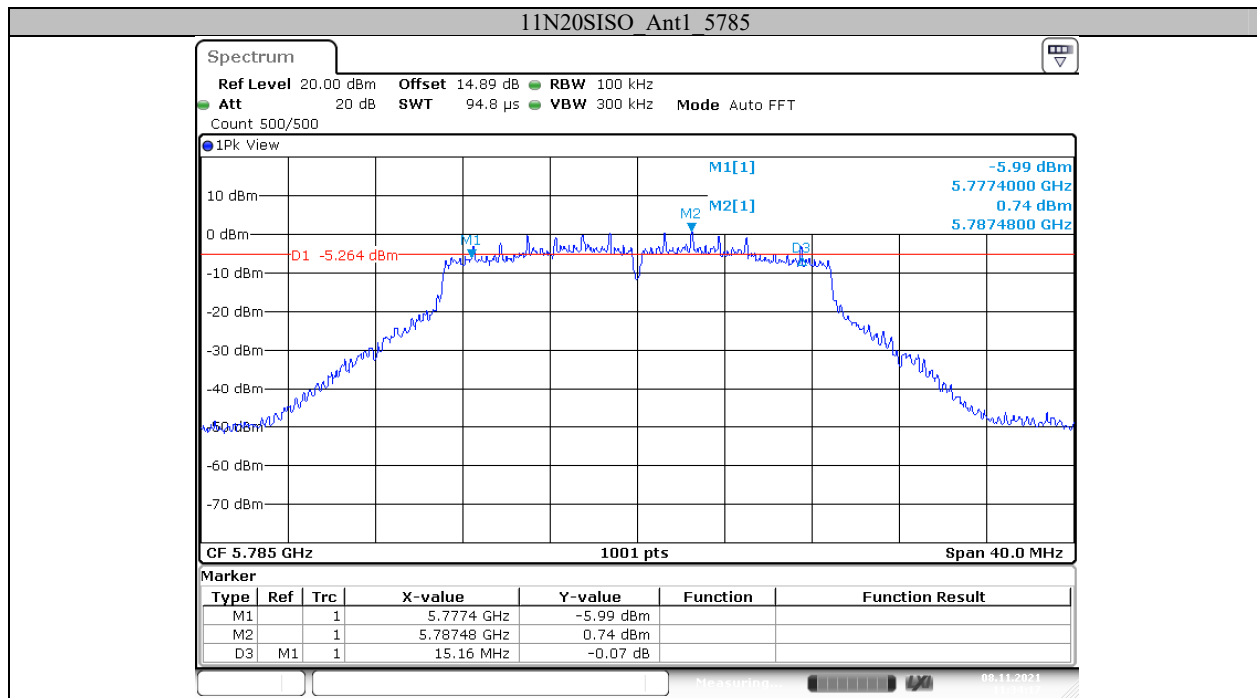
TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.200	5737.400	5752.600	0.5	PASS
		5785	15.400	5777.200	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N20SISO	Ant1	5745	16.960	5736.200	5753.160	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
		5795	35.280	5777.400	5812.680	0.5	PASS
11AC20SISO	Ant1	5745	15.160	5737.440	5752.600	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	15.120	5817.400	5832.520	0.5	PASS
11AC40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
		5795	36.000	5777.000	5813.000	0.5	PASS
11AC80SISO	Ant1	5775	62.880	5738.520	5801.400	0.5	PASS

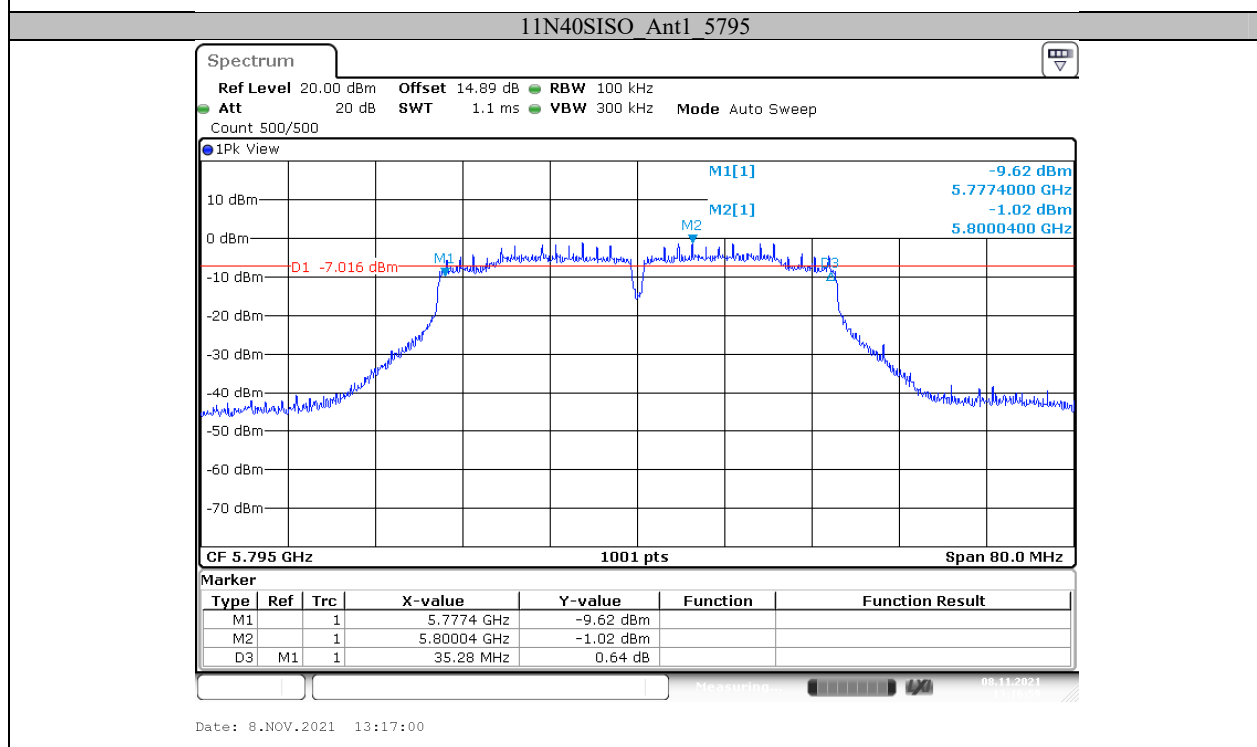
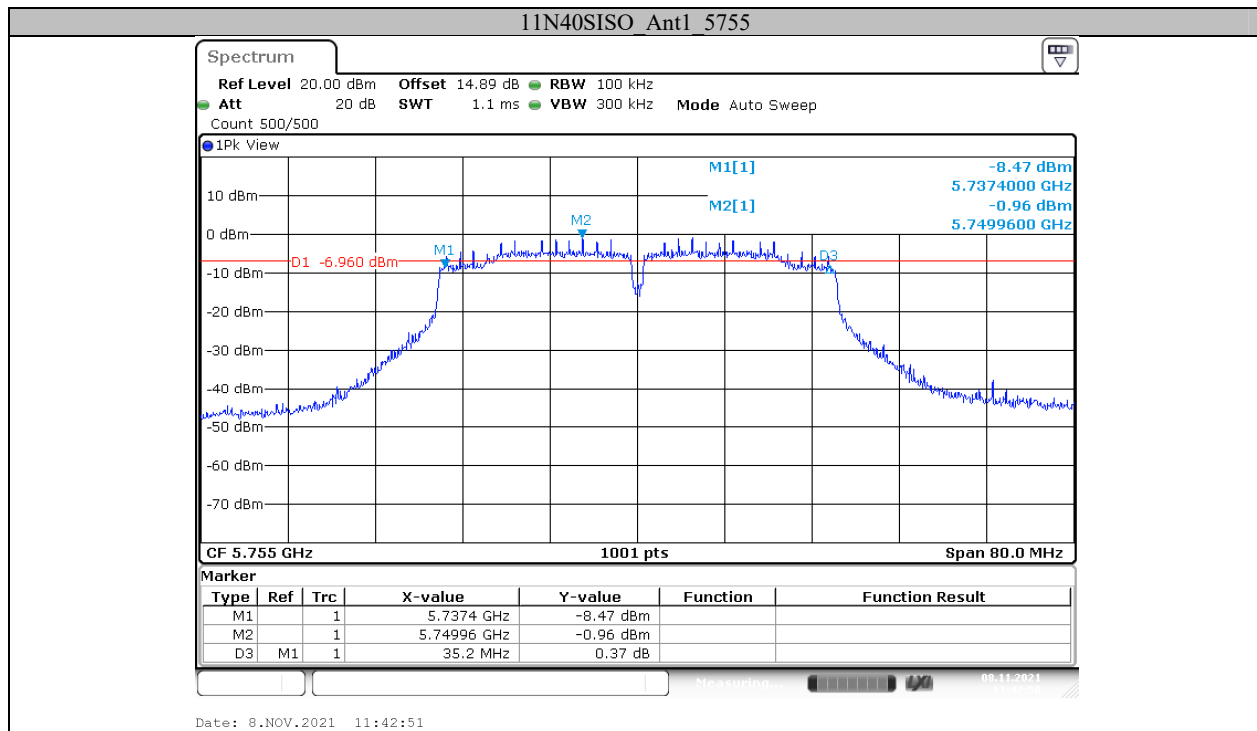
TestMode	Antenna	Channel	6db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant2	5745	15.200	5737.400	5752.600	0.5	PASS
		5785	15.400	5777.200	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N20SISO	Ant2	5745	16.960	5736.200	5753.160	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N40SISO	Ant2	5755	35.200	5737.400	5772.600	0.5	PASS
		5795	35.280	5777.400	5812.680	0.5	PASS
11AC20SISO	Ant2	5745	15.160	5737.440	5752.600	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	15.120	5817.400	5832.520	0.5	PASS
11AC40SISO	Ant2	5755	35.200	5737.400	5772.600	0.5	PASS
		5795	35.280	5777.400	5812.680	0.5	PASS
11AC80SISO	Ant2	5775	62.880	5738.520	5801.400	0.5	PASS

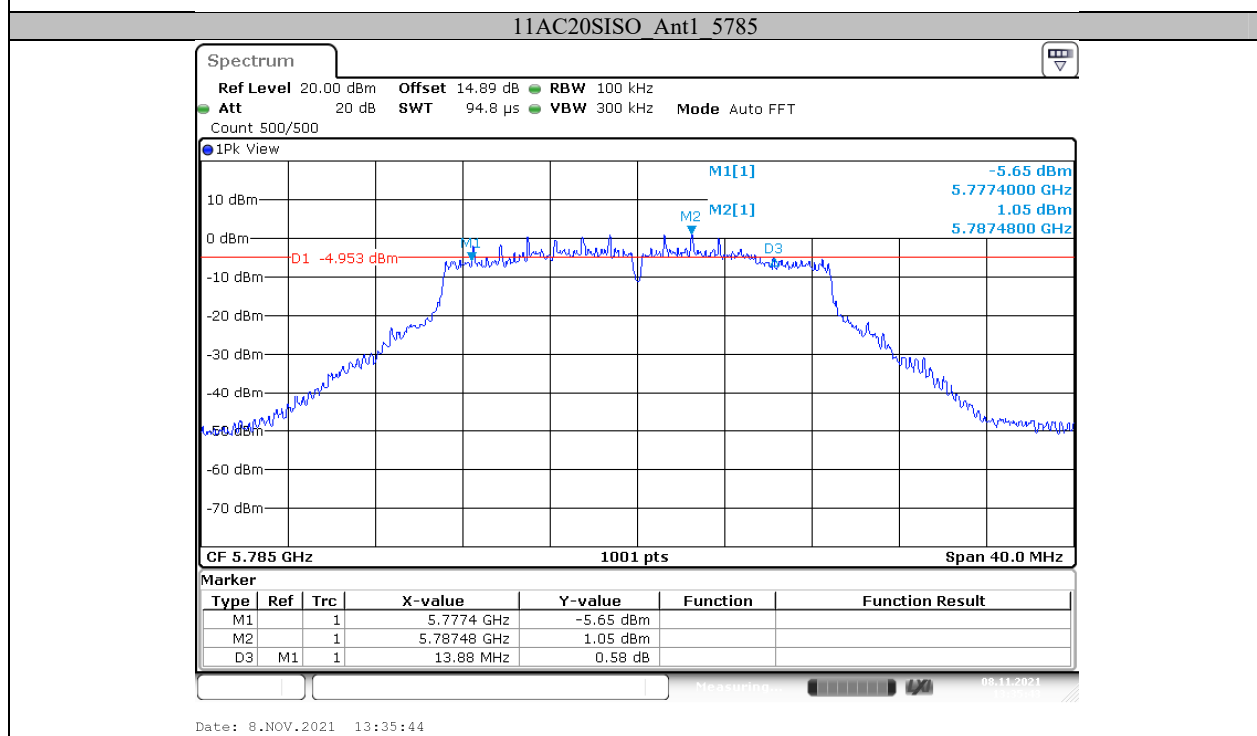
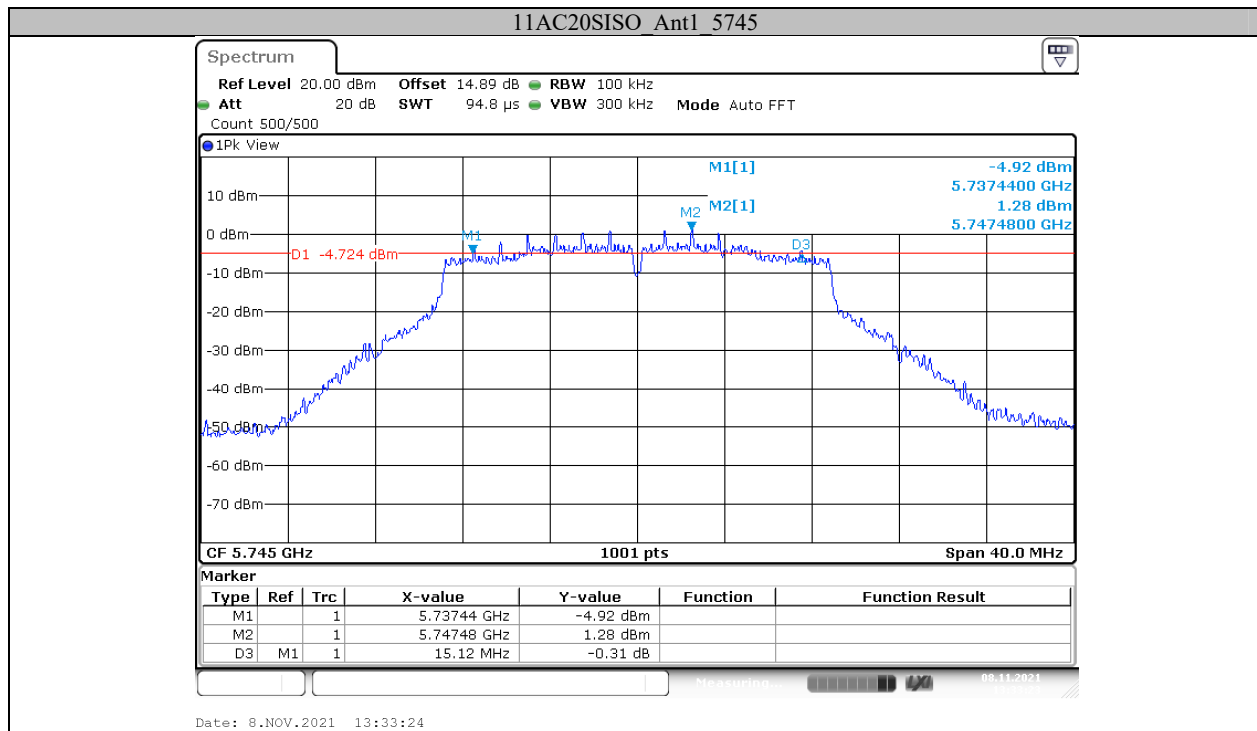
Test Graphs

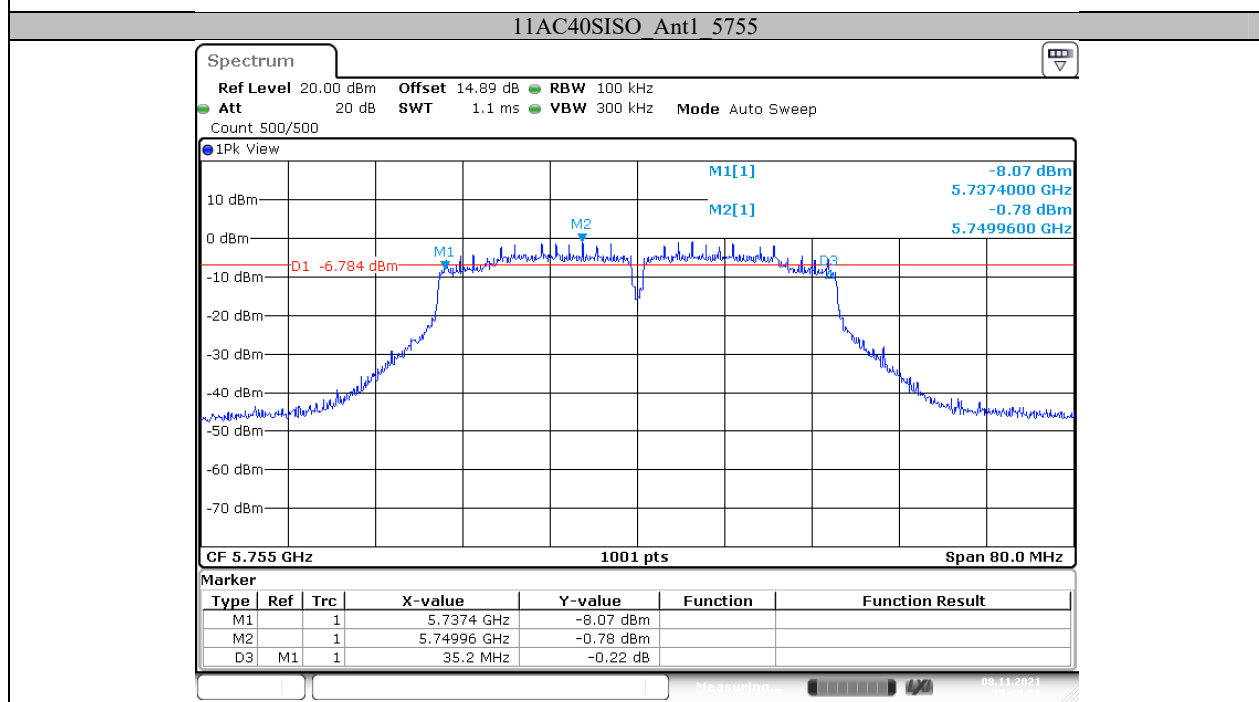
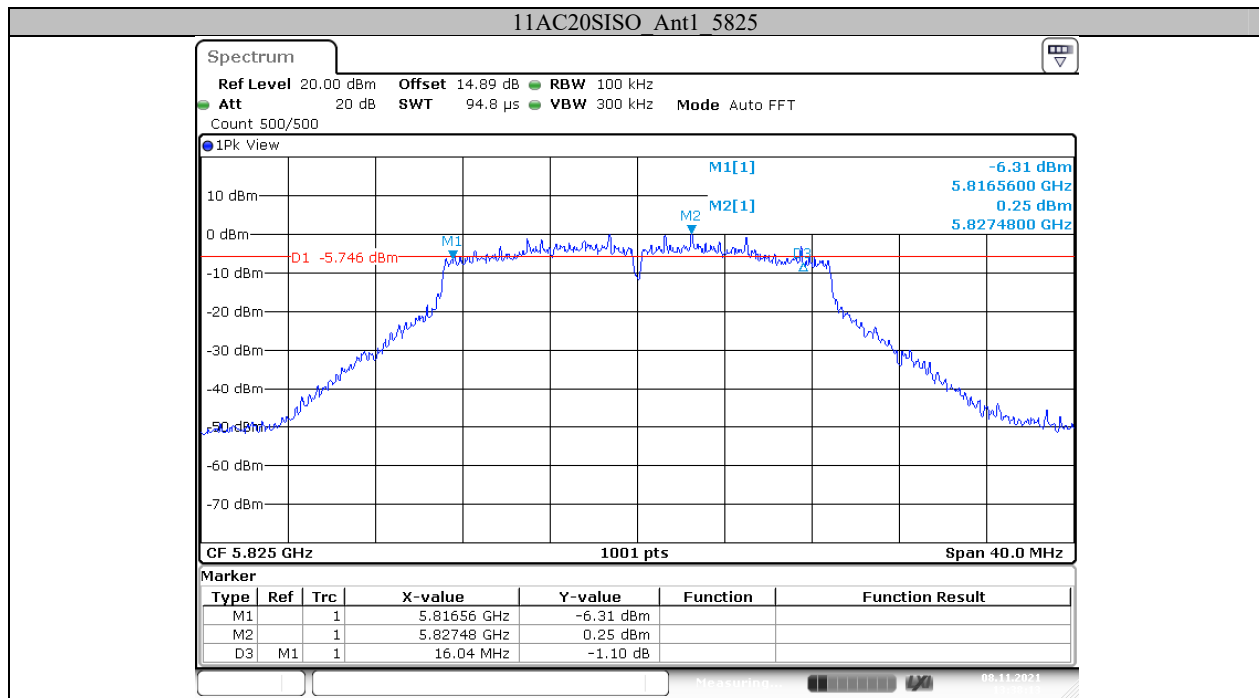


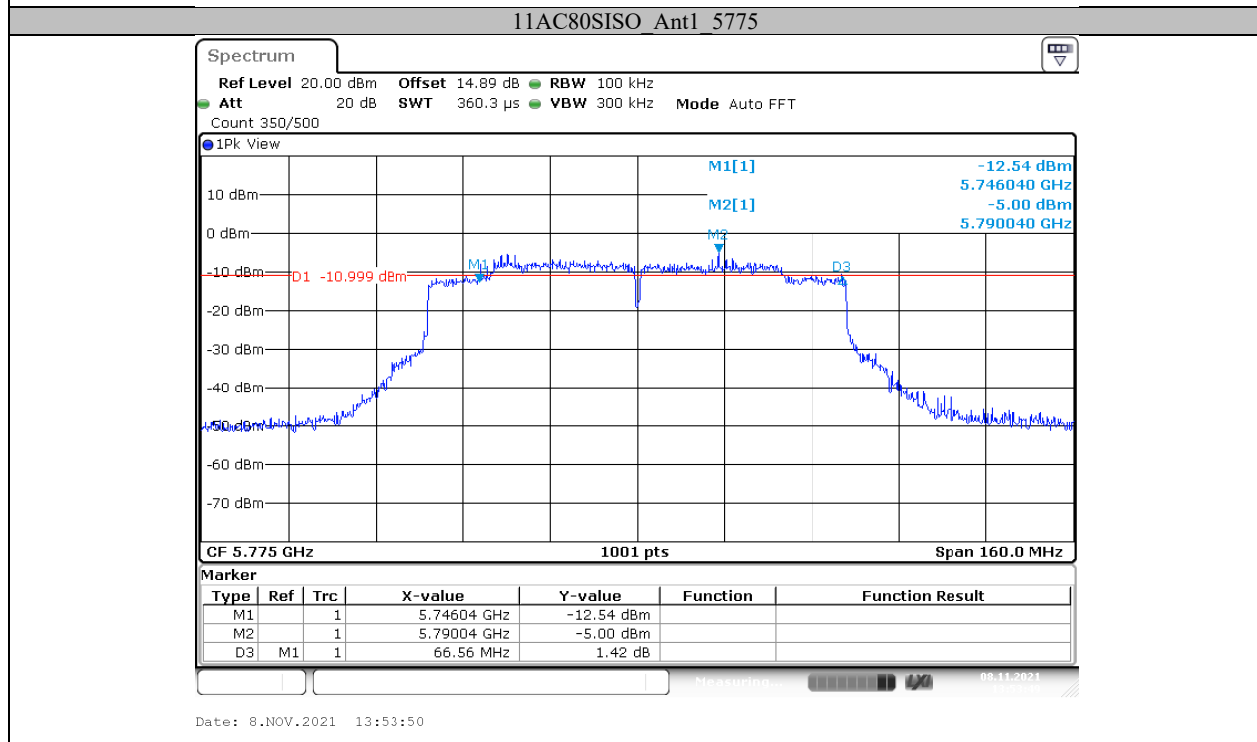
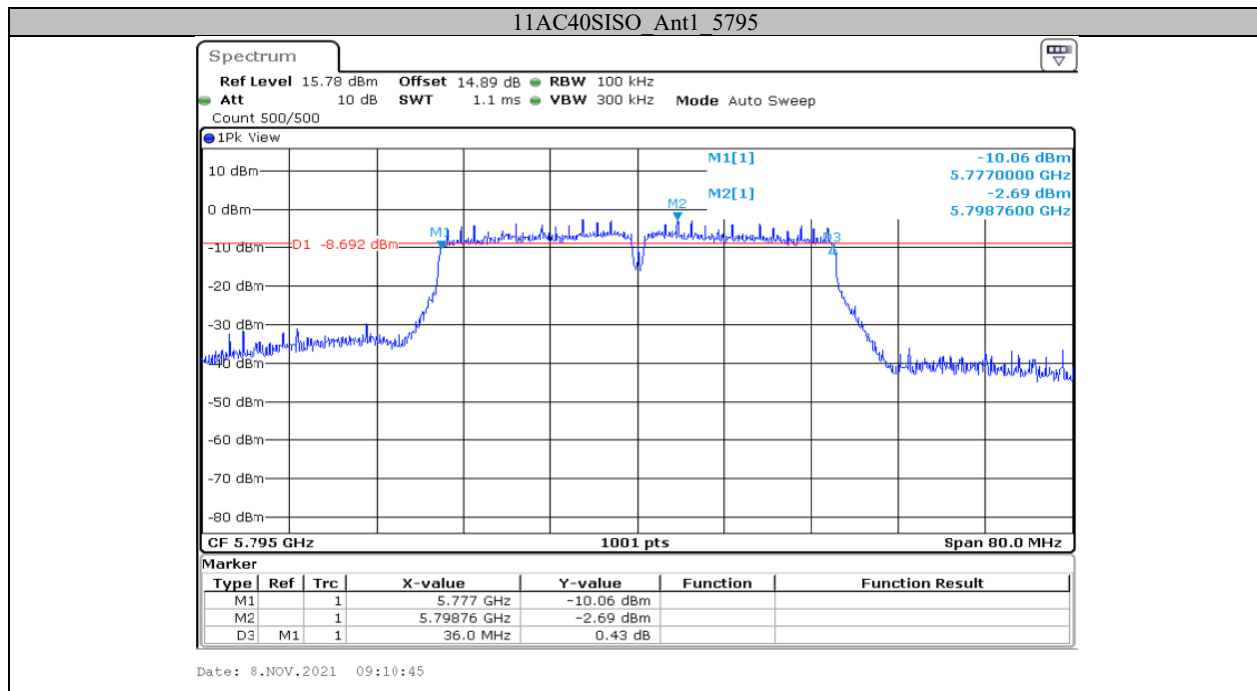


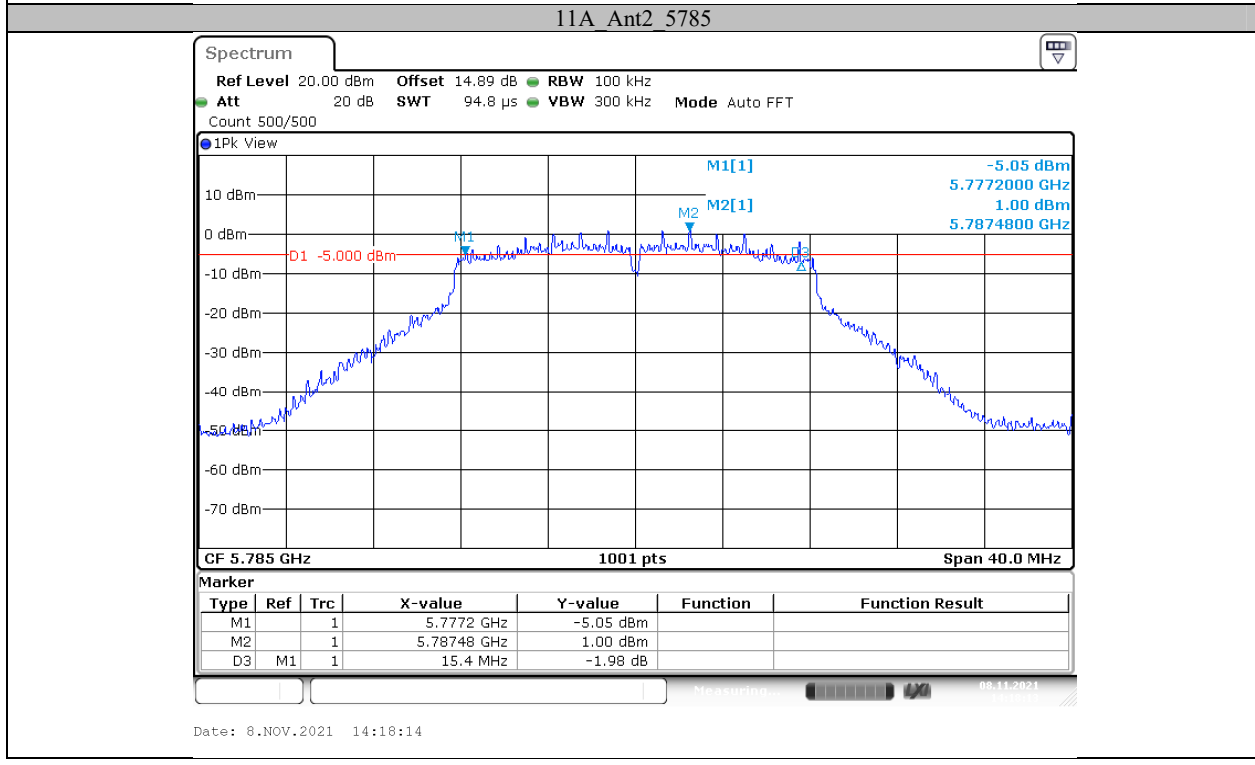
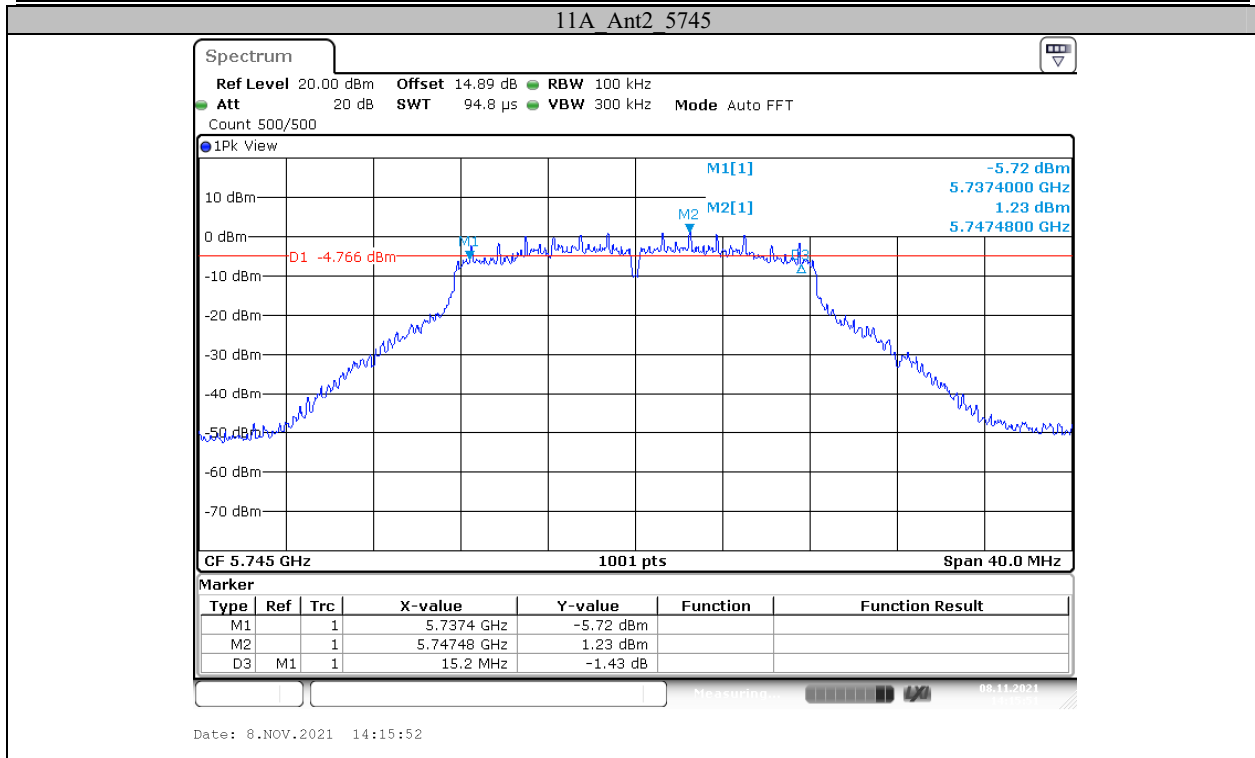


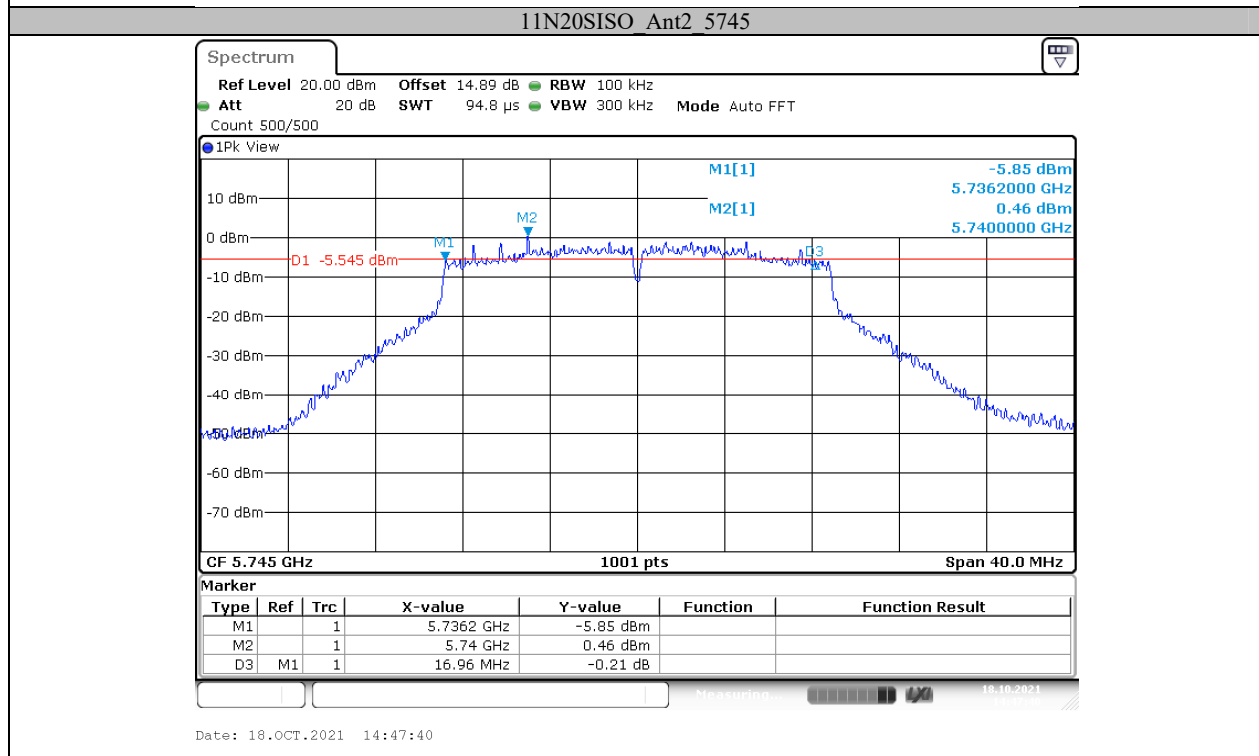
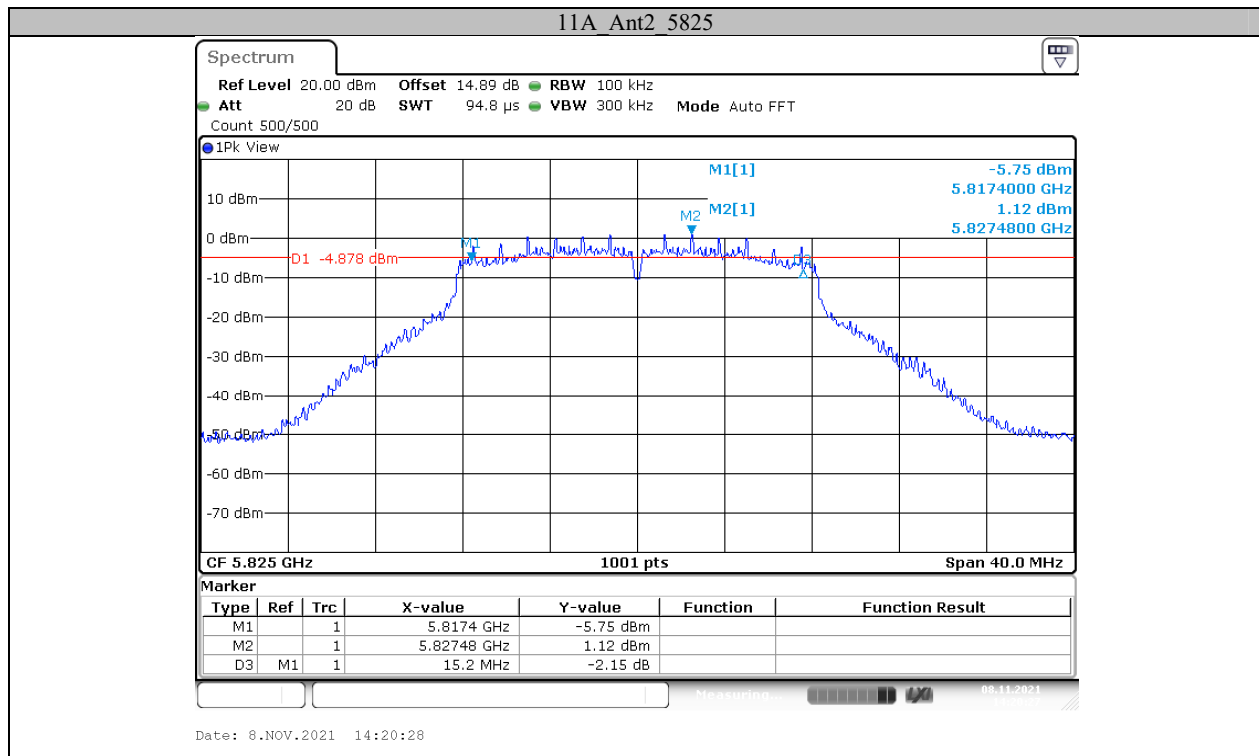


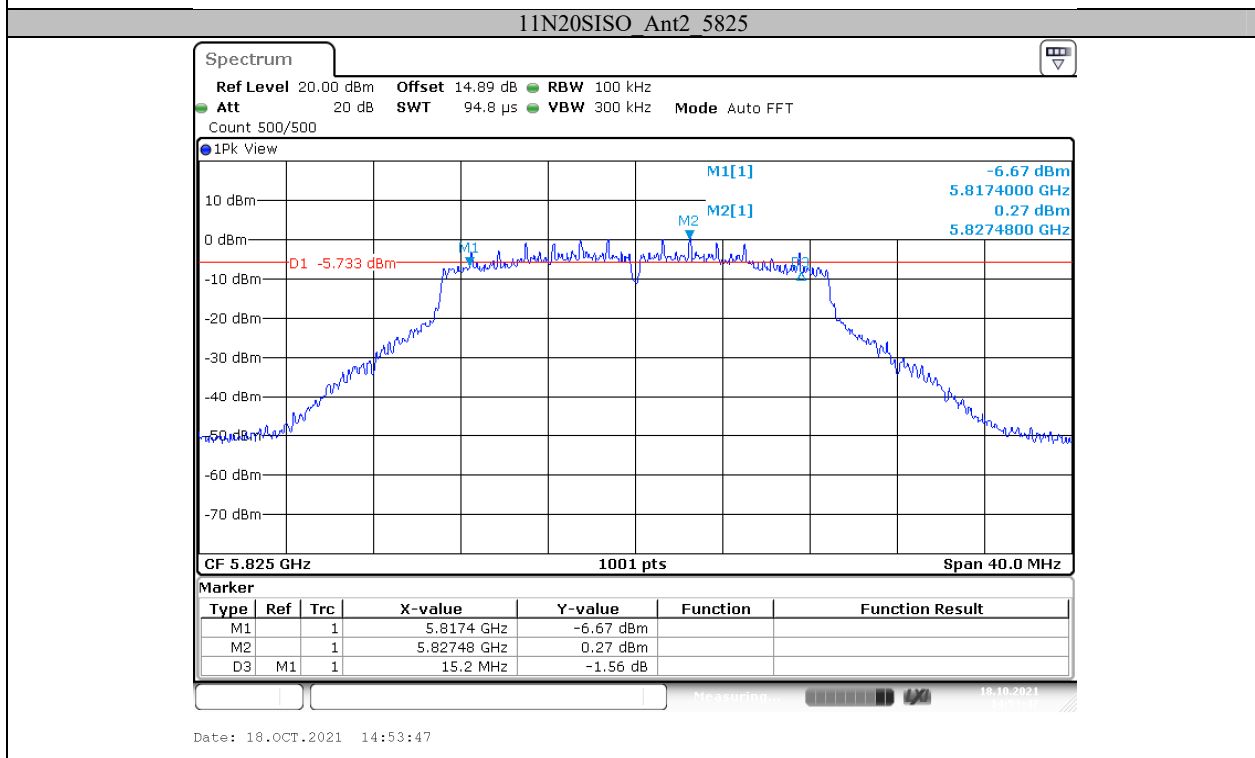
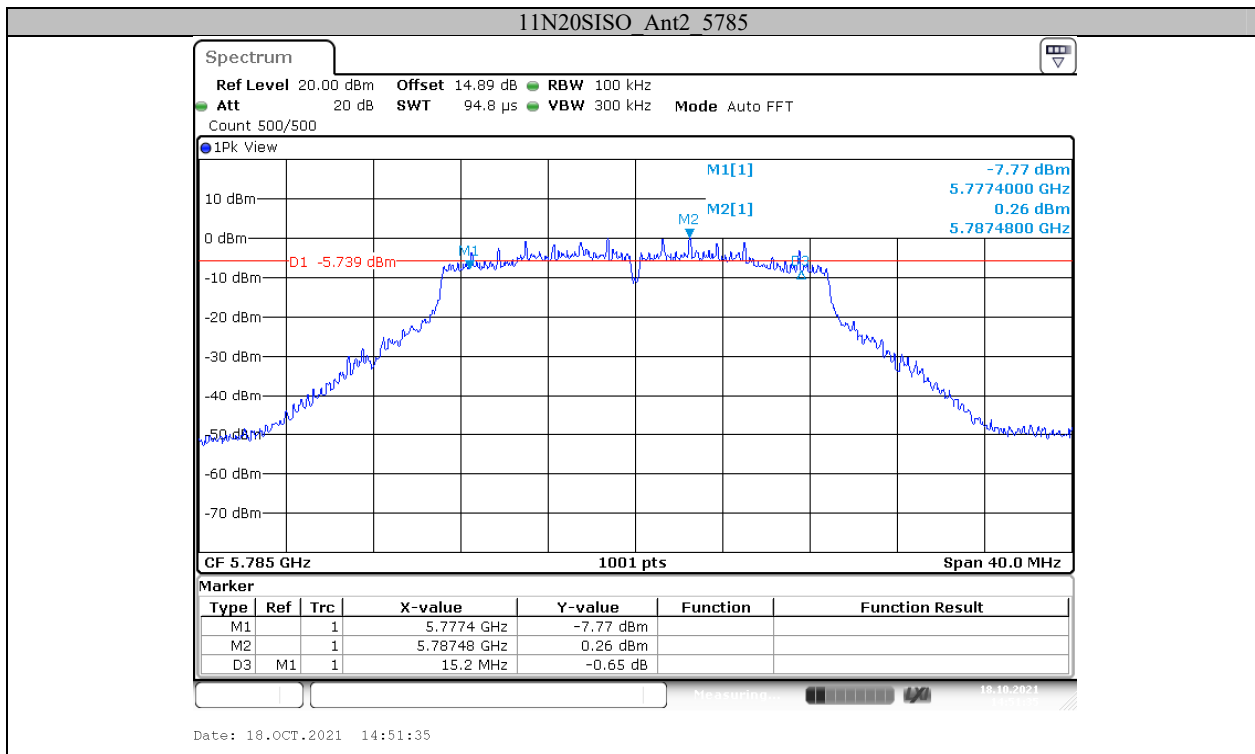


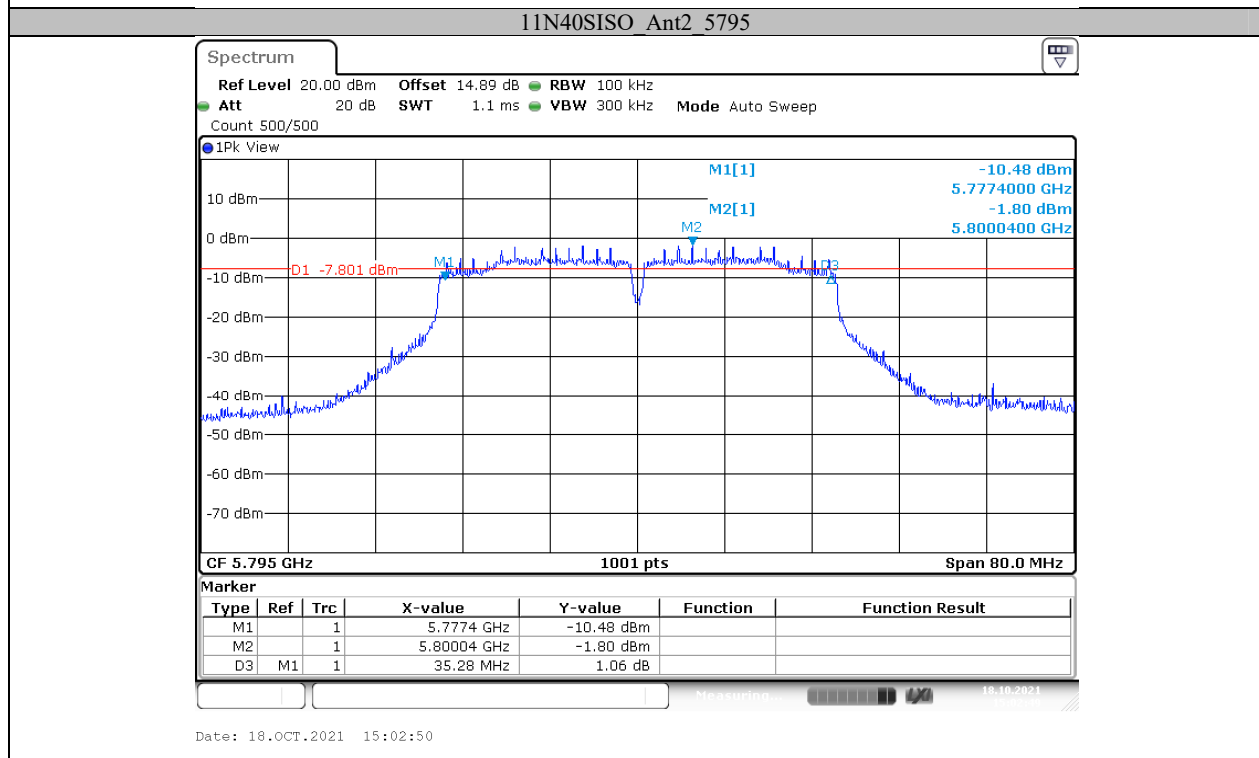
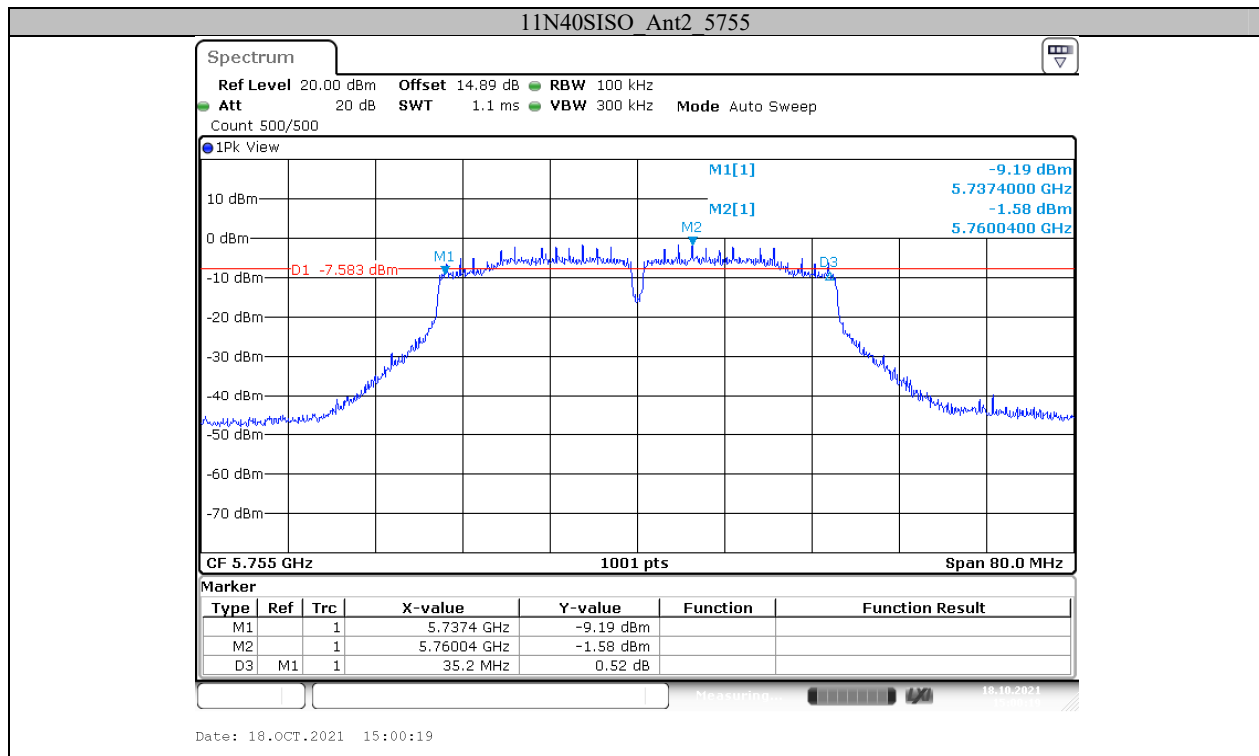


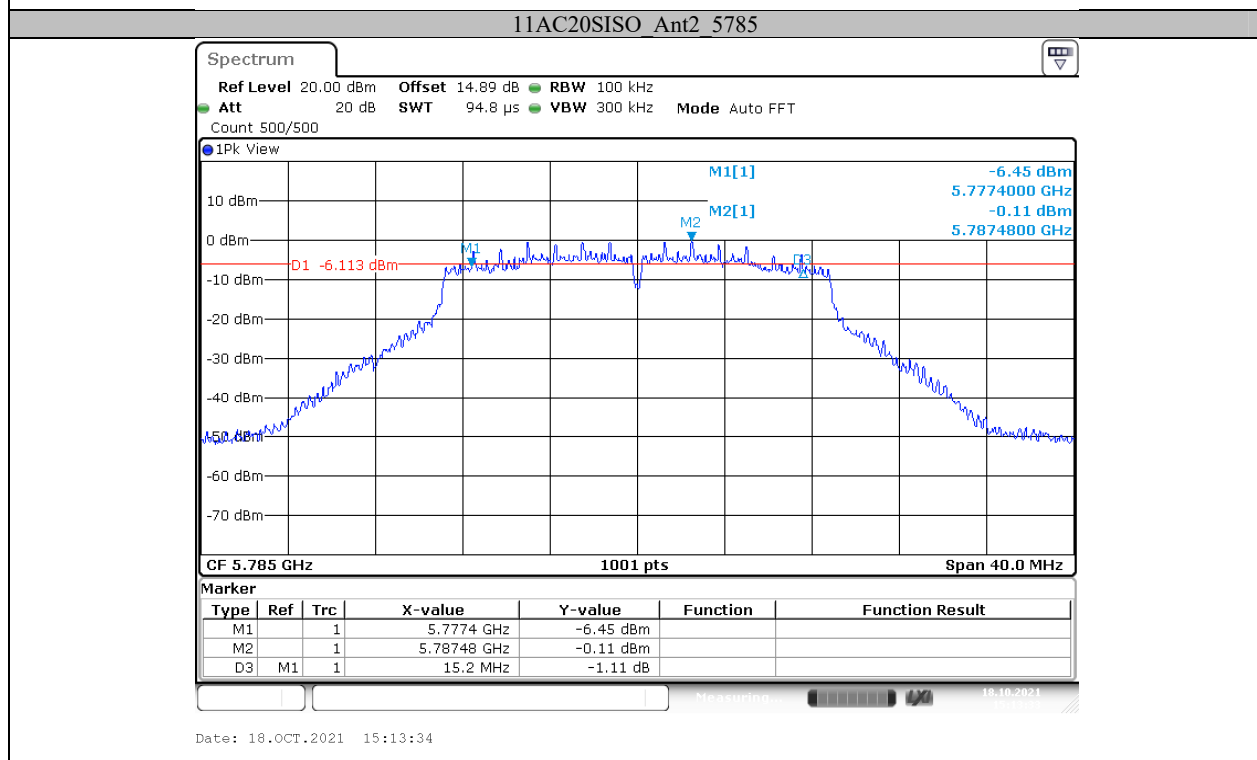
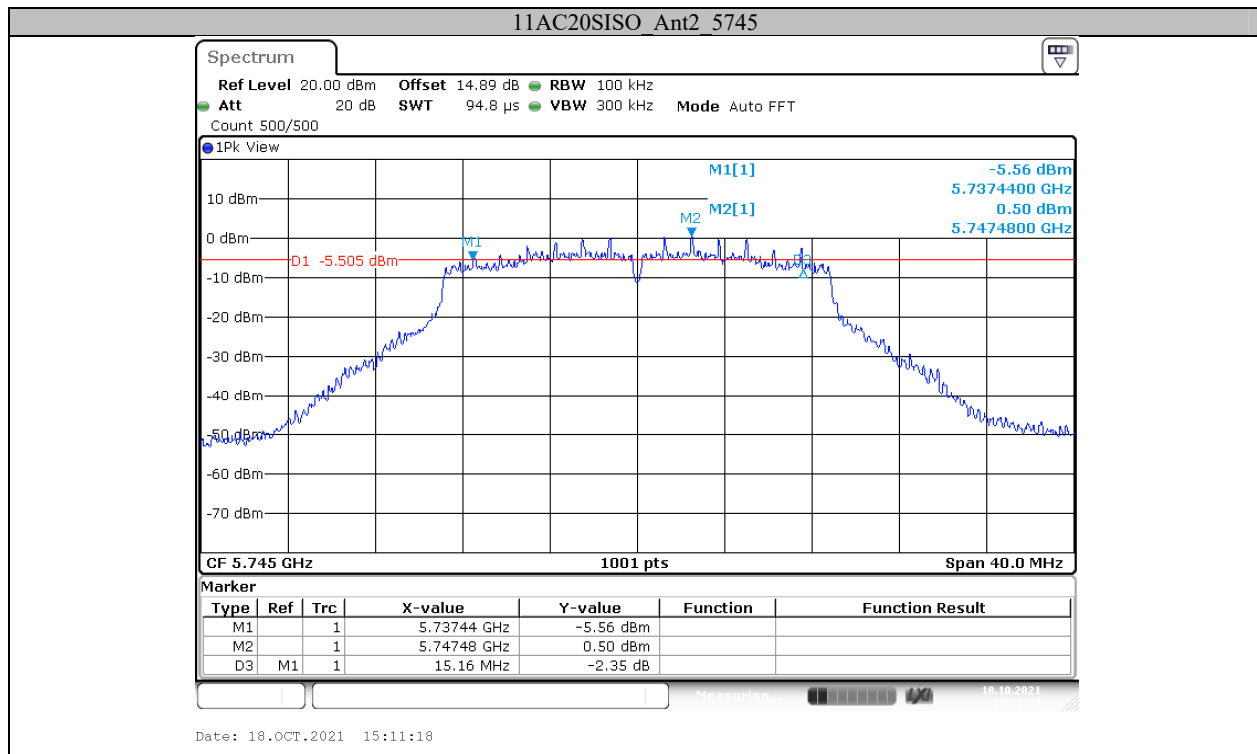


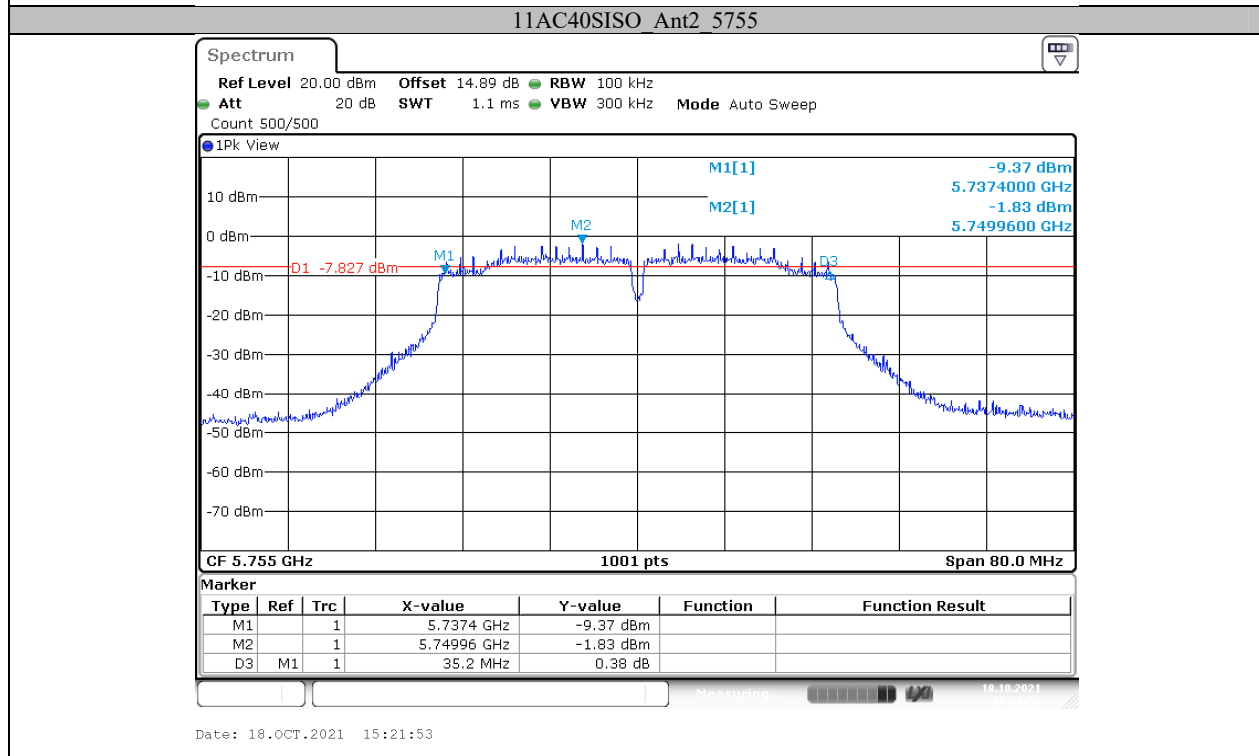
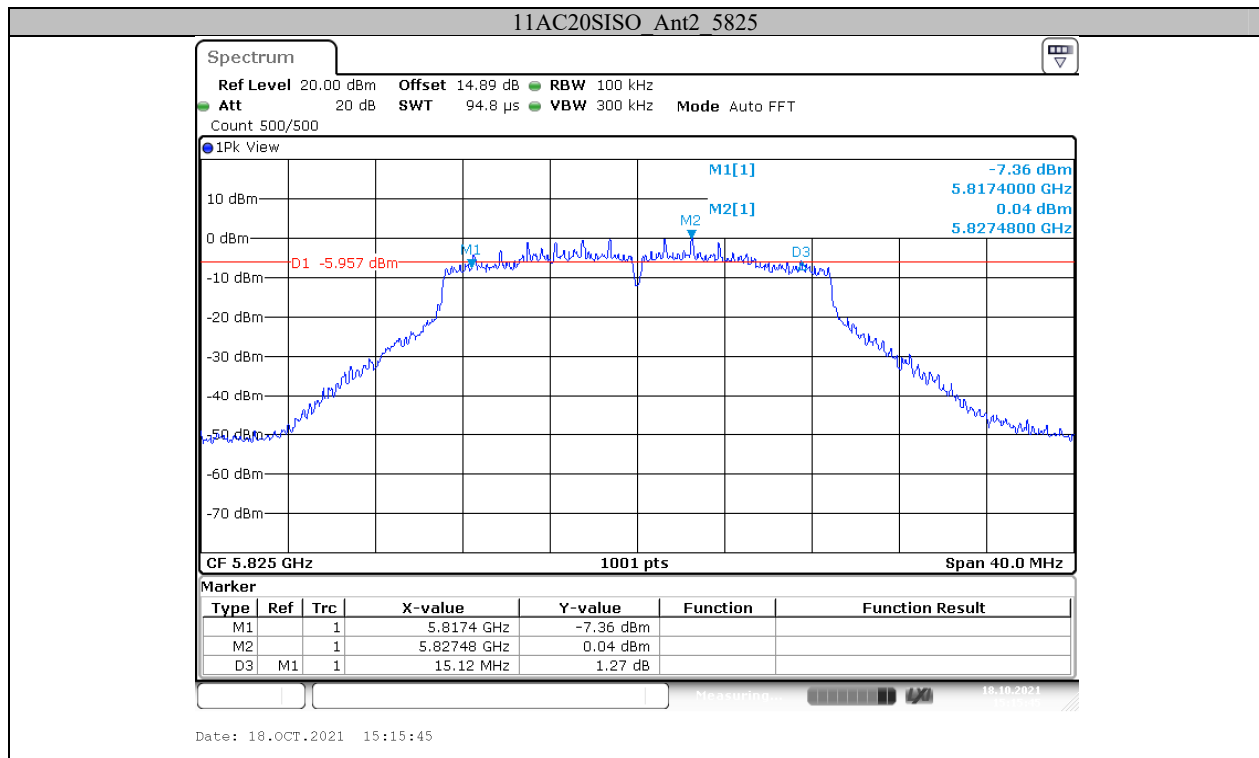


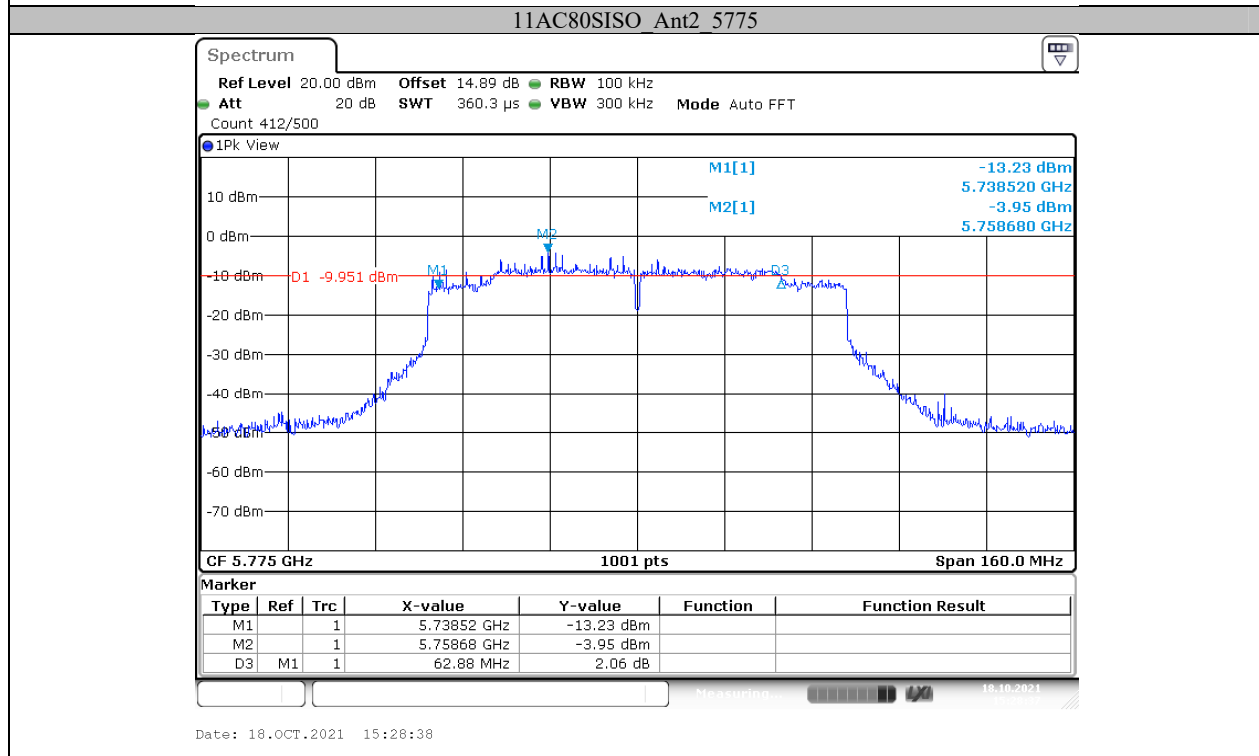
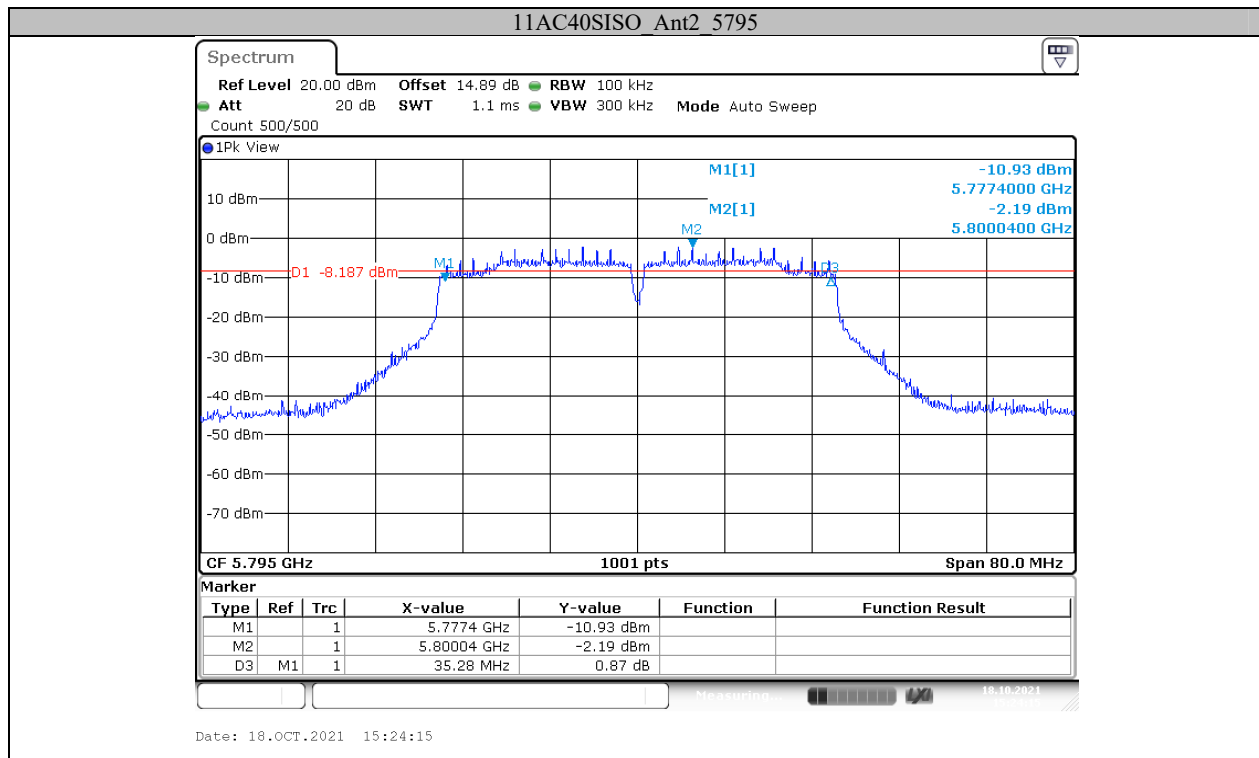












Appendix B: Maximum conducted output power(Average power) Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	12.69	<=17	PASS
		5200	12.70	<=17	PASS
		5240	11.67	<=17	PASS
		5745	11.62	<=30	PASS
		5785	11.66	<=30	PASS
		5825	11.69	<=30	PASS
11N20SISO	Ant1	5180	11.23	<=17	PASS
		5200	11.44	<=17	PASS
		5240	11.75	<=17	PASS
		5745	11.90	<=30	PASS
		5785	11.31	<=30	PASS
		5825	11.53	<=30	PASS
11N40SISO	Ant1	5190	11.46	<=17	PASS
		5230	11.60	<=17	PASS
		5755	11.70	<=30	PASS
		5795	11.54	<=30	PASS
11AC20SISO	Ant1	5180	12.36	<=17	PASS
		5200	12.59	<=17	PASS
		5240	11.85	<=17	PASS
		5745	12.12	<=30	PASS
		5785	11.21	<=30	PASS
		5825	11.15	<=30	PASS
11AC40SISO	Ant1	5190	11.56	<=17	PASS
		5230	11.40	<=17	PASS
		5755	11.24	<=30	PASS
		5795	11.68	<=30	PASS
11AC80SISO	Ant1	5210	11.22	<=17	PASS
		5775	11.38	<=30	PASS

Note 1: The Duty Cycle Factor is compensated in the graph.

Note 2: The product is a client device

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant2	5180	12.33	<=17	PASS
		5200	12.45	<=17	PASS
		5240	11.19	<=17	PASS
		5745	11.53	<=30	PASS
		5785	11.74	<=30	PASS
		5825	11.65	<=30	PASS
11N20SISO	Ant2	5180	11.18	<=17	PASS
		5200	11.36	<=17	PASS
		5240	11.67	<=17	PASS
		5745	11.87	<=30	PASS
		5785	11.25	<=30	PASS
		5825	11.49	<=30	PASS
11N40SISO	Ant2	5190	11.45	<=17	PASS
		5230	11.57	<=17	PASS
		5755	11.62	<=30	PASS
		5795	11.51	<=30	PASS
11AC20SISO	Ant2	5180	12.24	<=17	PASS
		5200	12.46	<=17	PASS
		5240	11.77	<=17	PASS
		5745	12.03	<=30	PASS
		5785	11.15	<=30	PASS
		5825	11.08	<=30	PASS
11AC40SISO	Ant2	5190	11.49	<=17	PASS
		5230	11.36	<=17	PASS
		5755	11.17	<=30	PASS
		5795	11.63	<=30	PASS
11AC80SISO	Ant2	5210	11.14	<=17	PASS
		5775	11.35	<=30	PASS

Note: The Duty Cycle Factor is compensated in the graph.

Note 2: The product is a client device

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

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	5.73	<=11	PASS
		5200	5.63	<=11	PASS
		5240	4.28	<=11	PASS
		5745	4.47	<=30	PASS
		5785	4.51	<=30	PASS
		5825	4.82	<=30	PASS
11N20SISO	Ant1	5180	2.95	<=11	PASS
		5200	3.07	<=11	PASS
		5240	1.10	<=11	PASS
		5745	3.81	<=30	PASS
		5785	3.33	<=30	PASS
		5825	3.45	<=30	PASS
11N40SISO	Ant1	5190	1.84	<=11	PASS
		5230	1.87	<=11	PASS
		5755	1.7	<=30	PASS
		5795	1.84	<=30	PASS
11AC20SISO	Ant1	5180	4.72	<=11	PASS
		5200	4.6	<=11	PASS
		5240	2.99	<=11	PASS
		5745	4.19	<=30	PASS
		5785	3.07	<=30	PASS
		5825	2.88	<=30	PASS
11AC40SISO	Ant1	5190	2.23	<=11	PASS
		5230	1.53	<=11	PASS
		5755	1.35	<=30	PASS
		5795	1.62	<=30	PASS
11AC80SISO	Ant1	5210	-1.07	<=11	PASS
		5775	-1.29	<=30	PASS

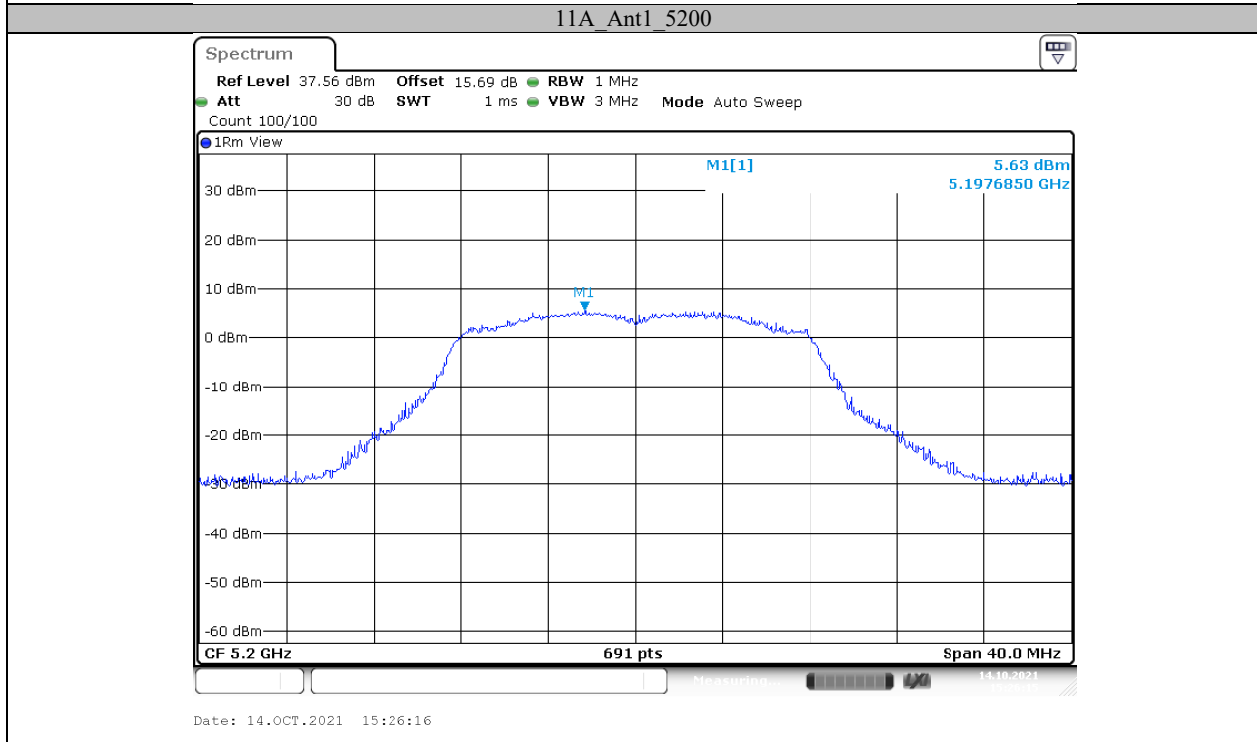
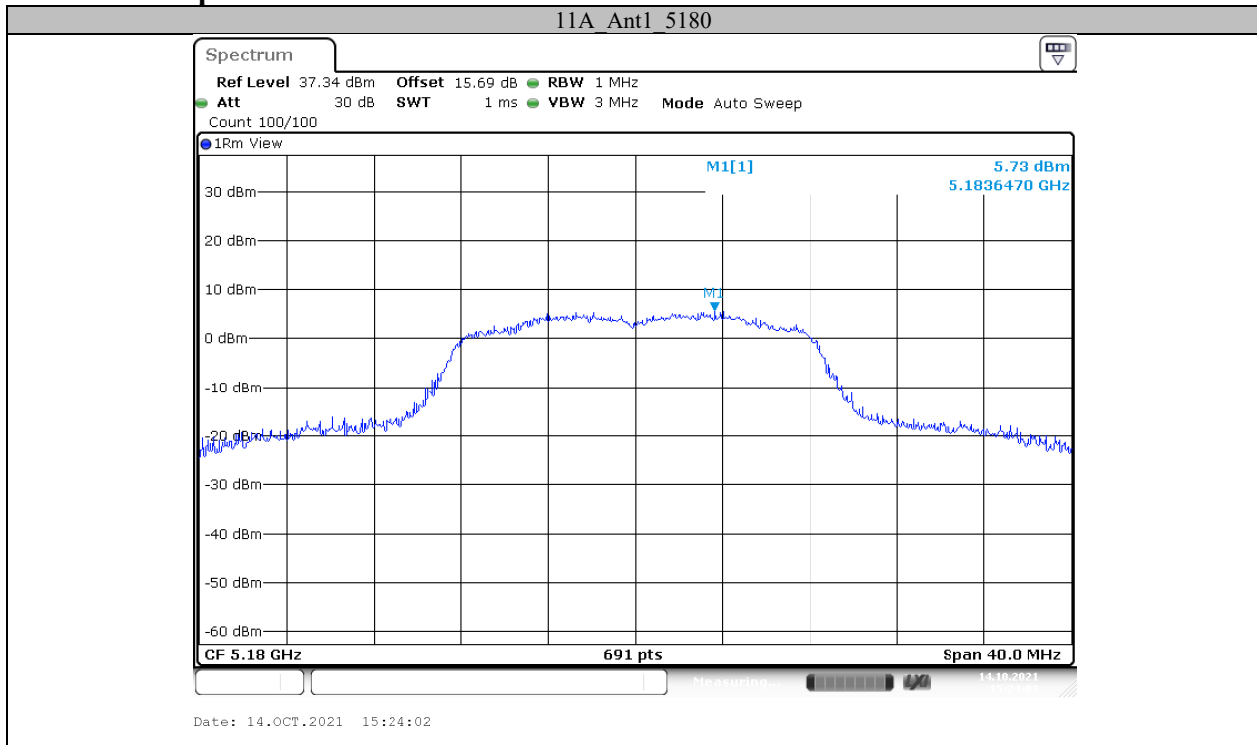
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

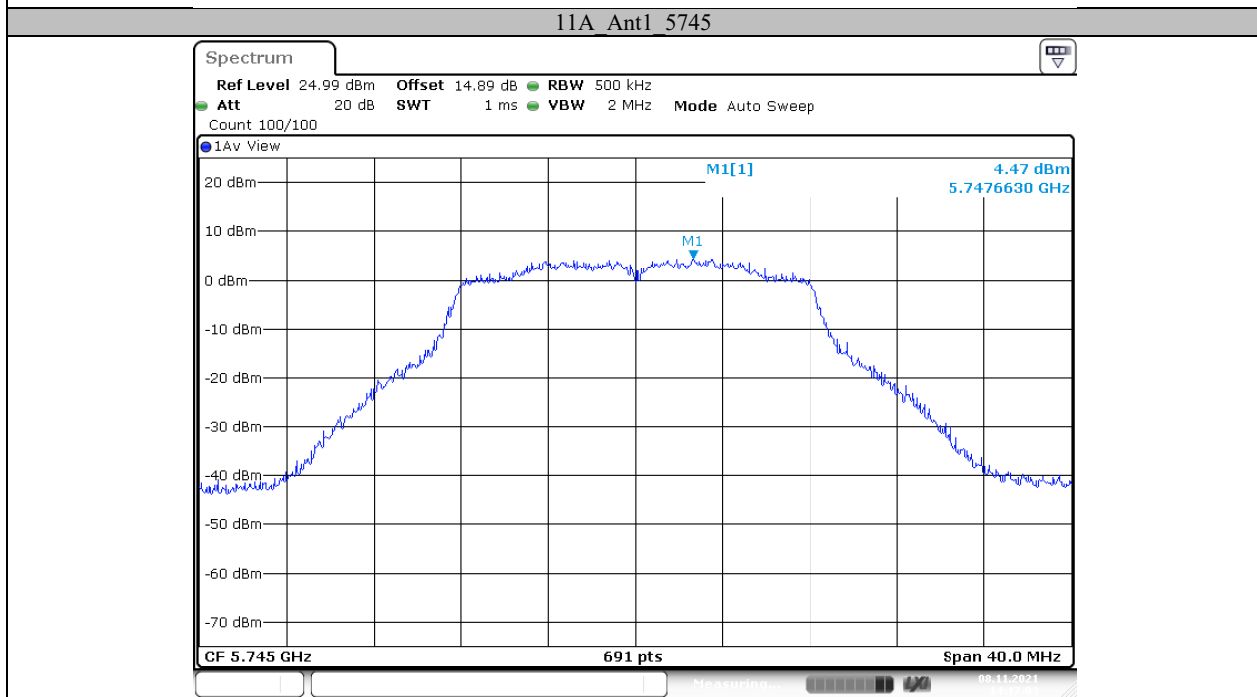
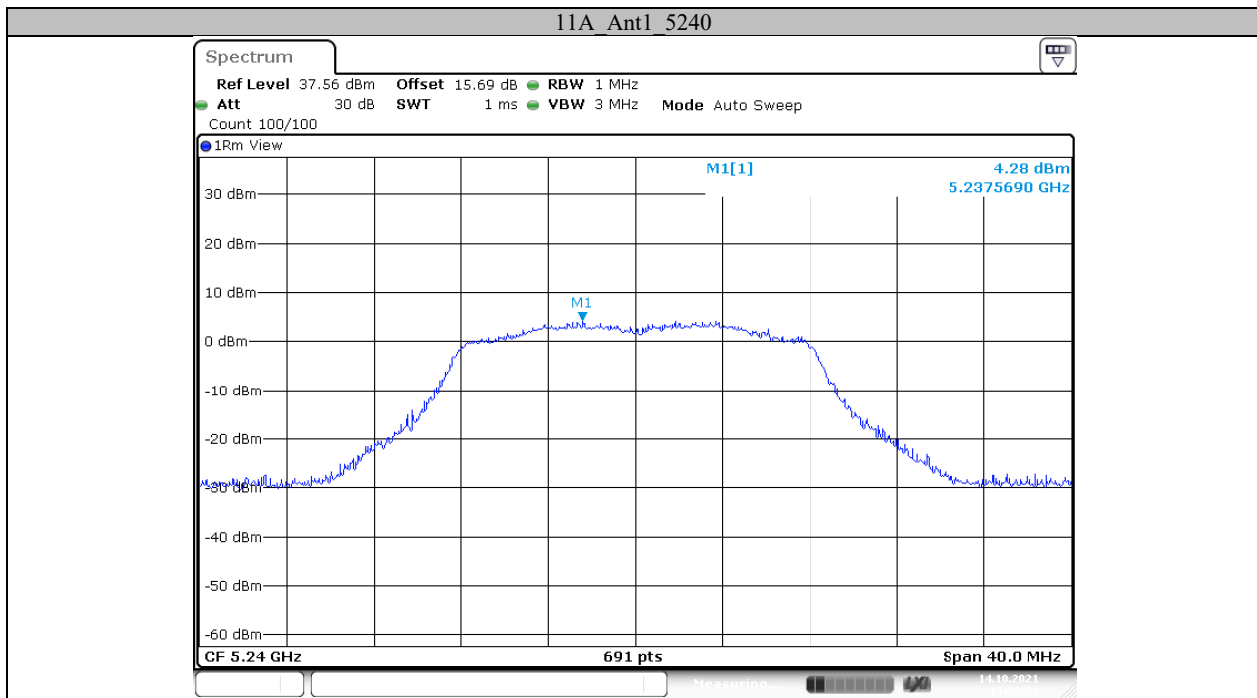
2.The Duty Cycle Factor compensated in the graph.

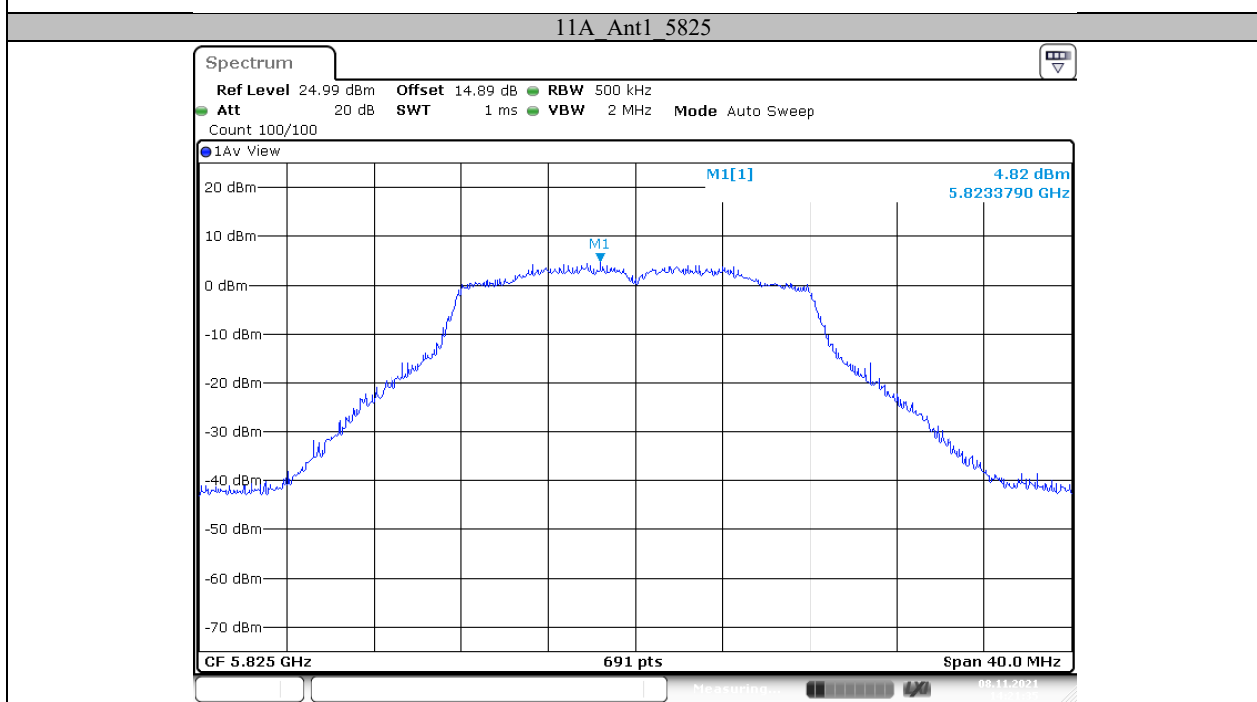
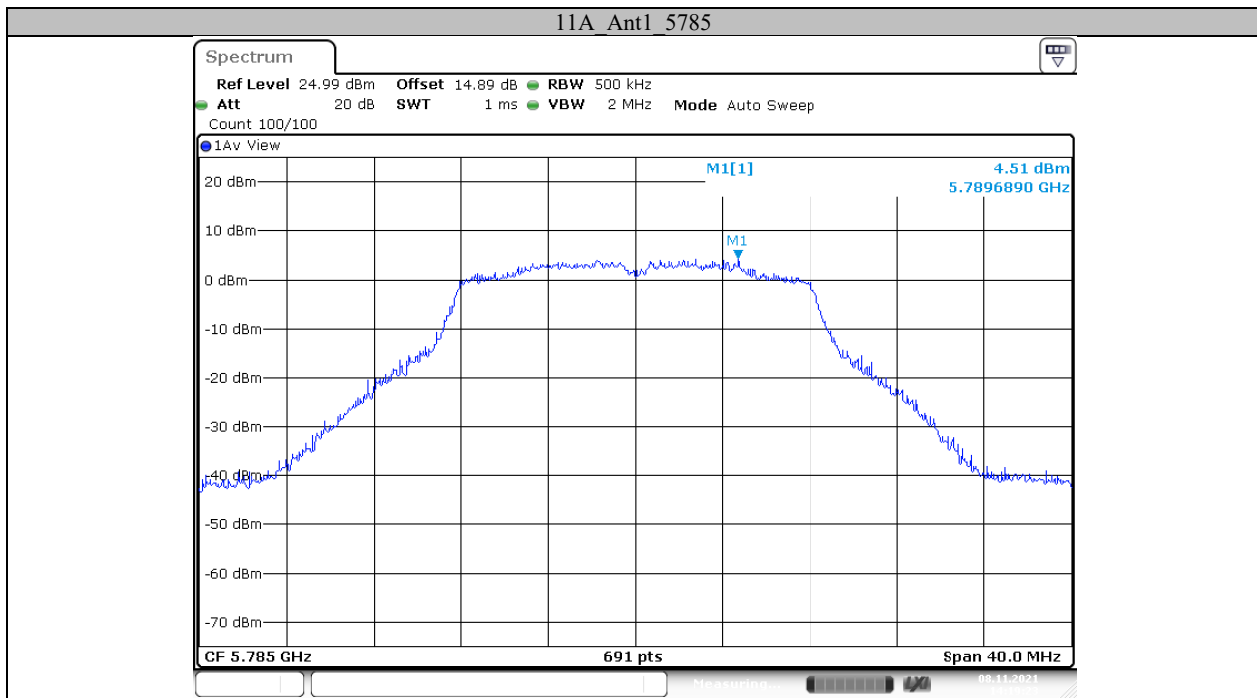
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant2	5180	5.12	<=11	PASS
		5200	5.22	<=11	PASS
		5240	3.90	<=11	PASS
		5745	4.32	<=30	PASS
		5785	4.10	<=30	PASS
		5825	3.91	<=30	PASS
11N20SISO	Ant2	5180	2.52	<=11	PASS
		5200	3.34	<=11	PASS
		5240	3.22	<=11	PASS
		5745	3.88	<=30	PASS
		5785	3.56	<=30	PASS
		5825	3.74	<=30	PASS
11N40SISO	Ant2	5190	2.26	<=11	PASS
		5230	1.84	<=11	PASS
		5755	2.13	<=30	PASS
		5795	2.12	<=30	PASS
		5180	3.44	<=11	PASS
11AC20SISO	Ant2	5200	3.17	<=11	PASS
		5240	2.62	<=11	PASS
		5745	4.17	<=30	PASS
		5785	3.78	<=30	PASS
		5825	4.11	<=30	PASS
		5190	0.51	<=11	PASS
11AC40SISO	Ant2	5230	-0.58	<=11	PASS
		5755	2.41	<=30	PASS
		5795	2.31	<=30	PASS
		5210	-2.22	<=11	PASS
11AC80SISO	Ant2	5775	-1.24	<=30	PASS

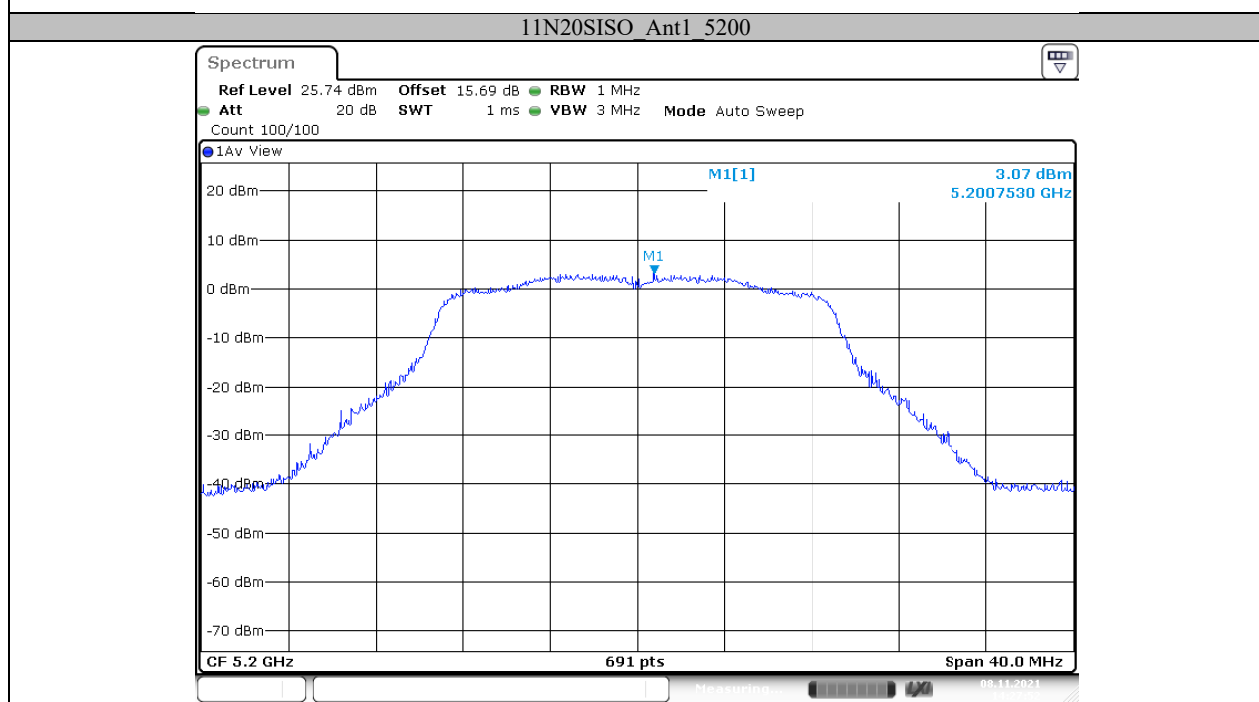
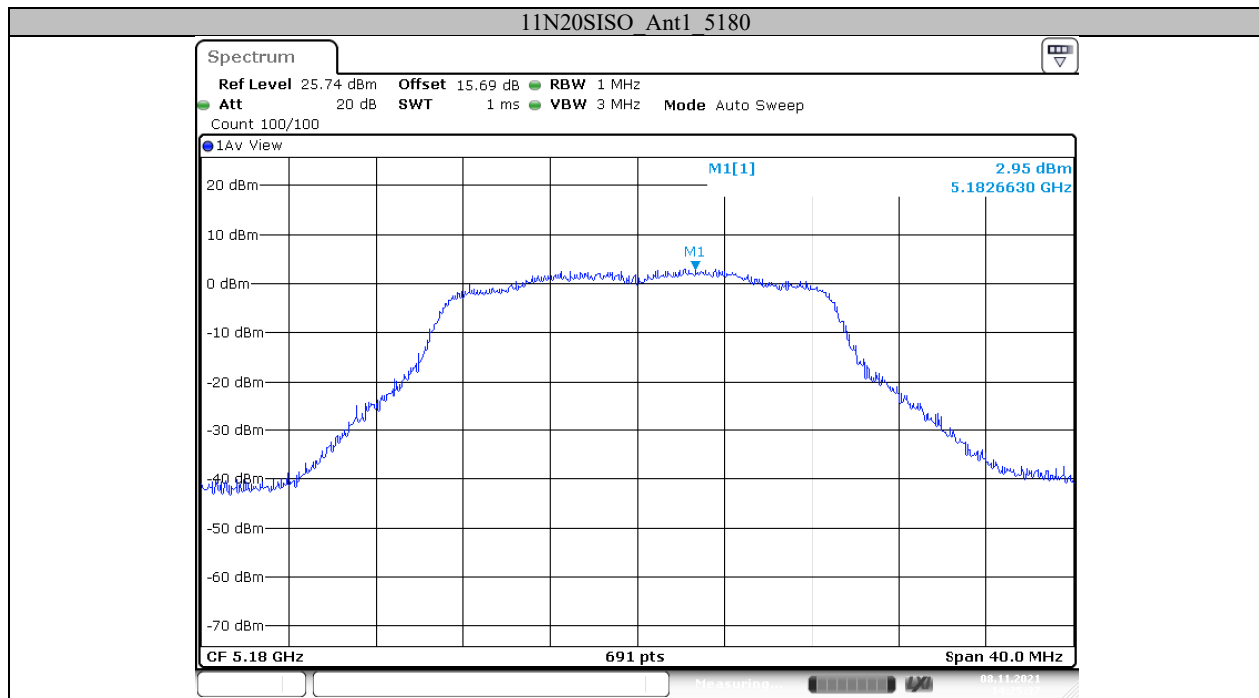
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor is compensated in the graph.

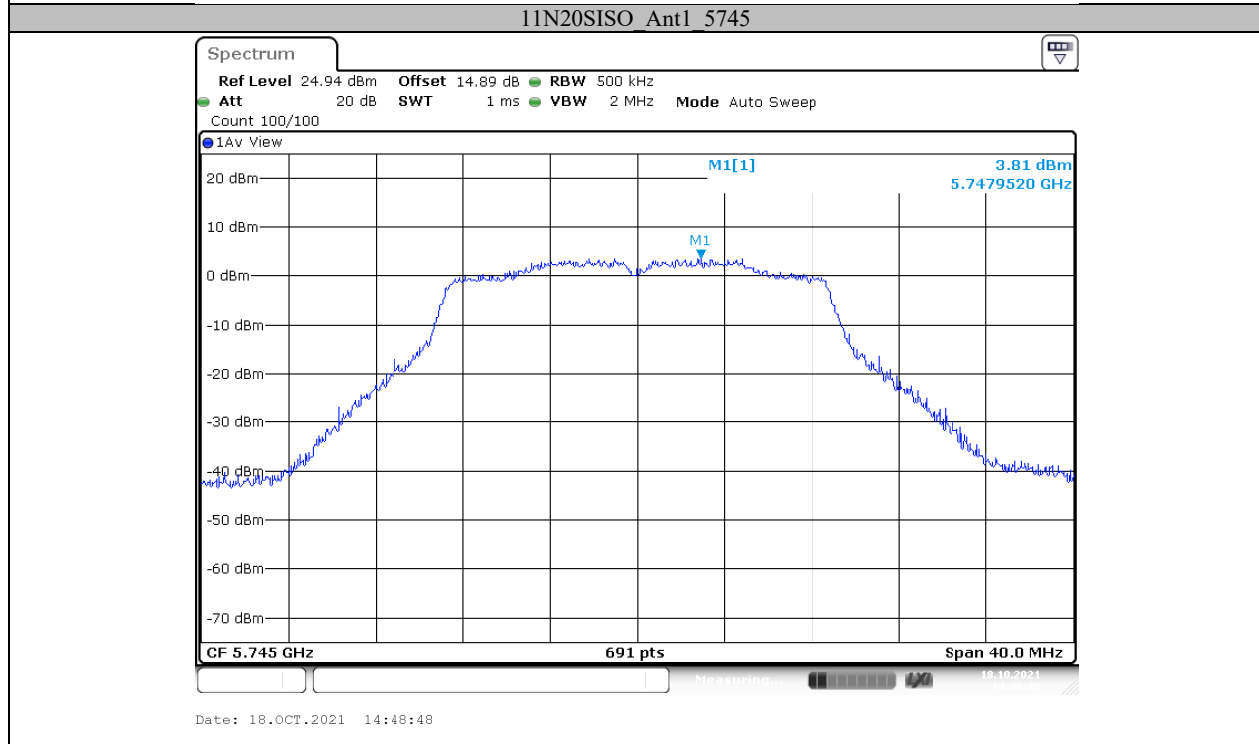
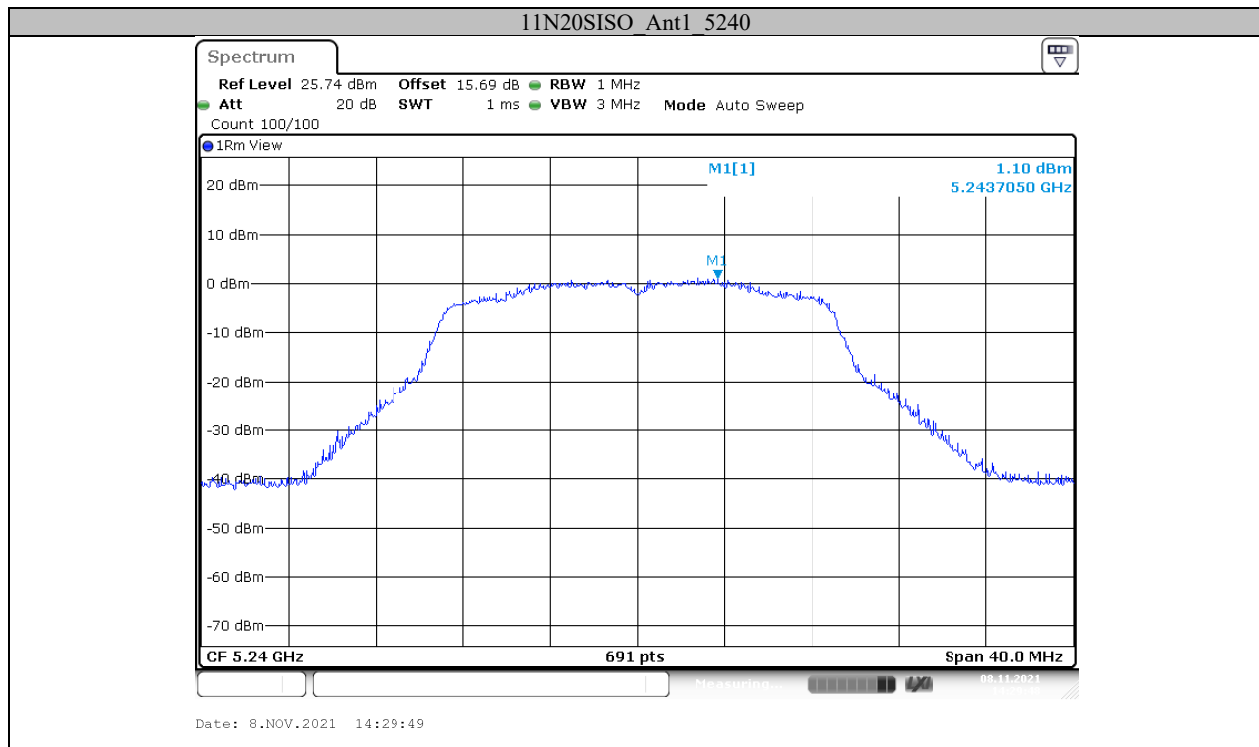
Test Graphs

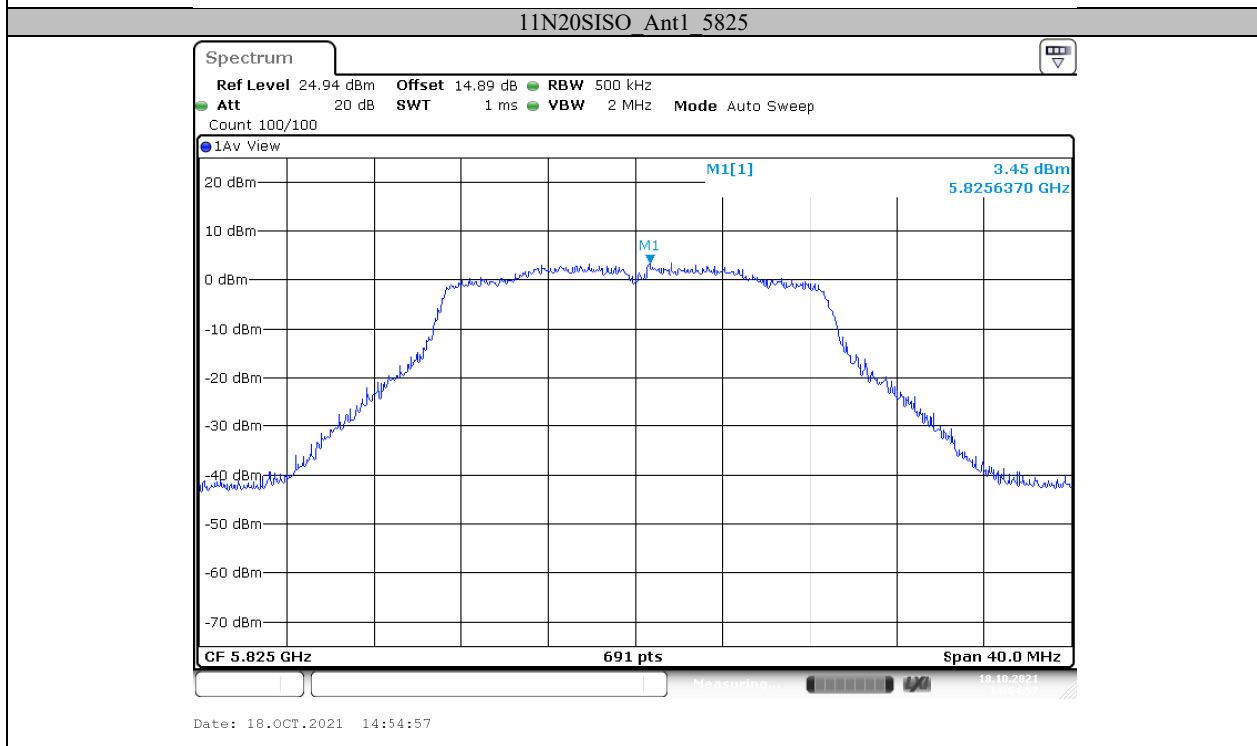
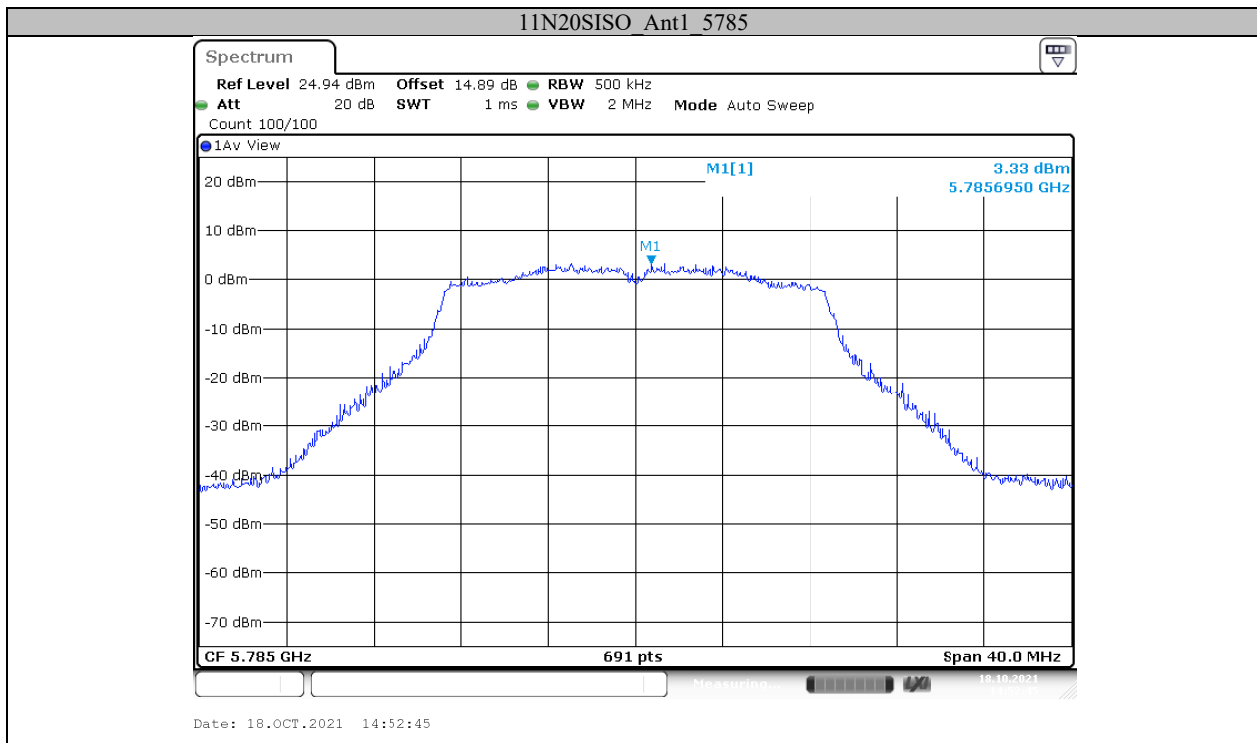


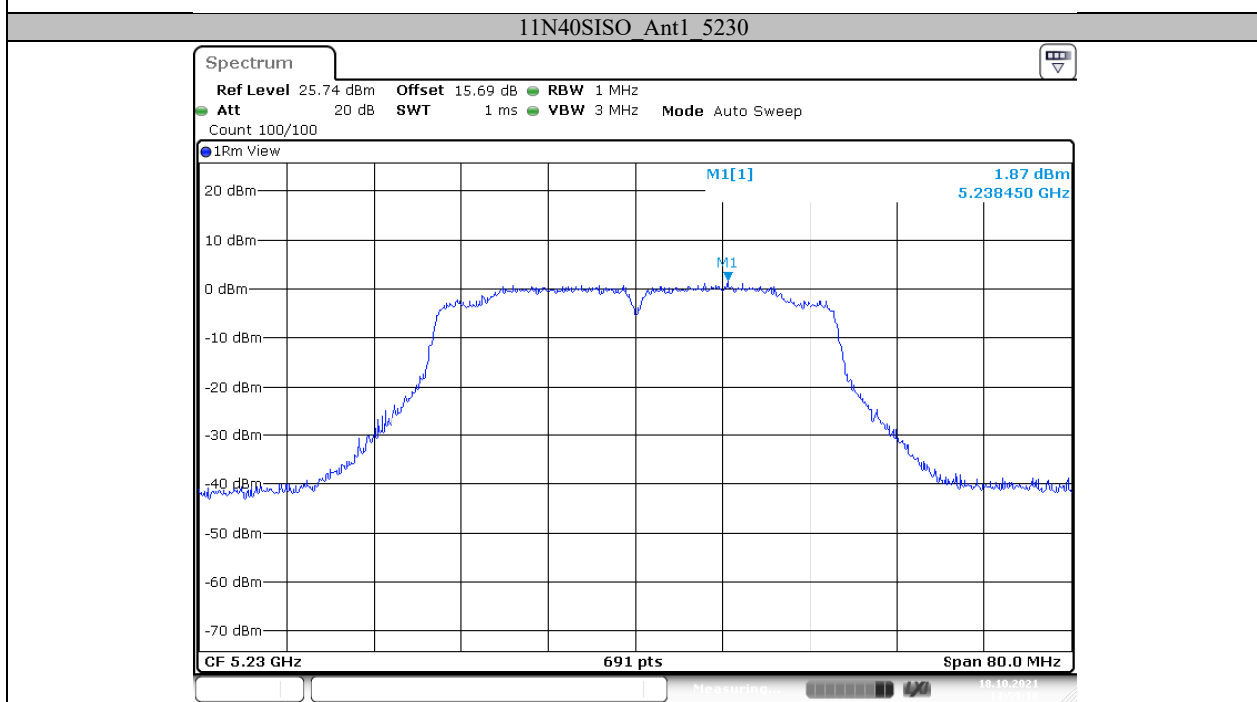
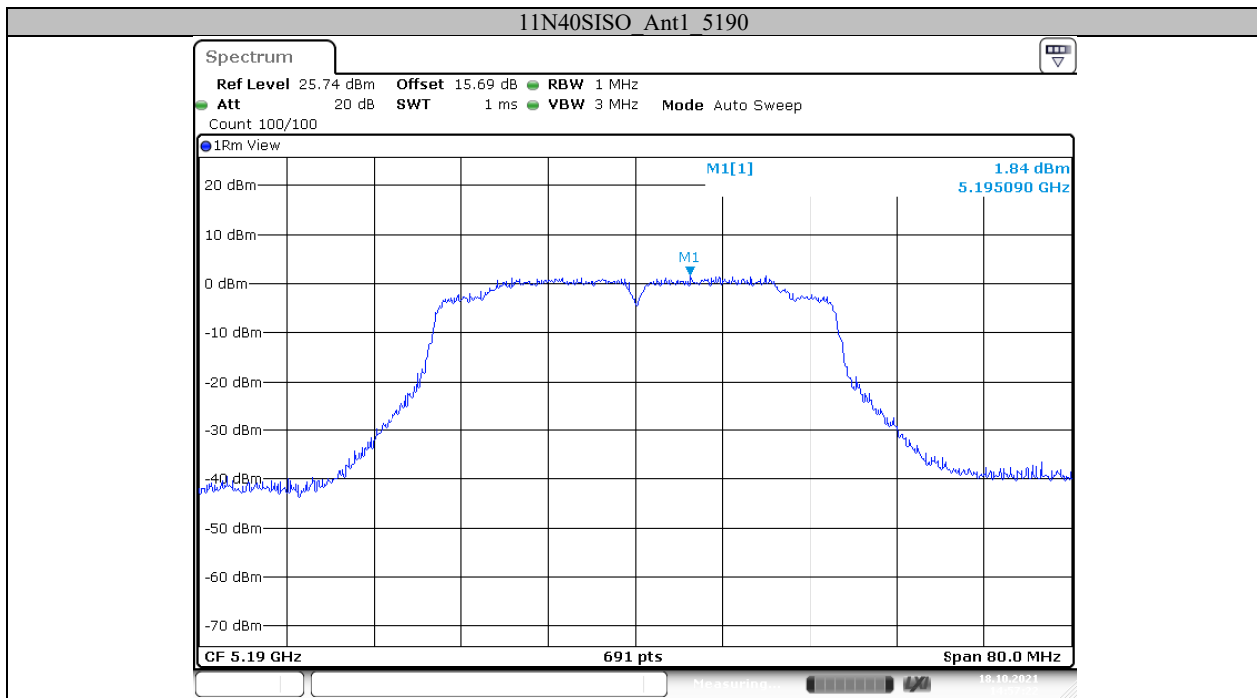


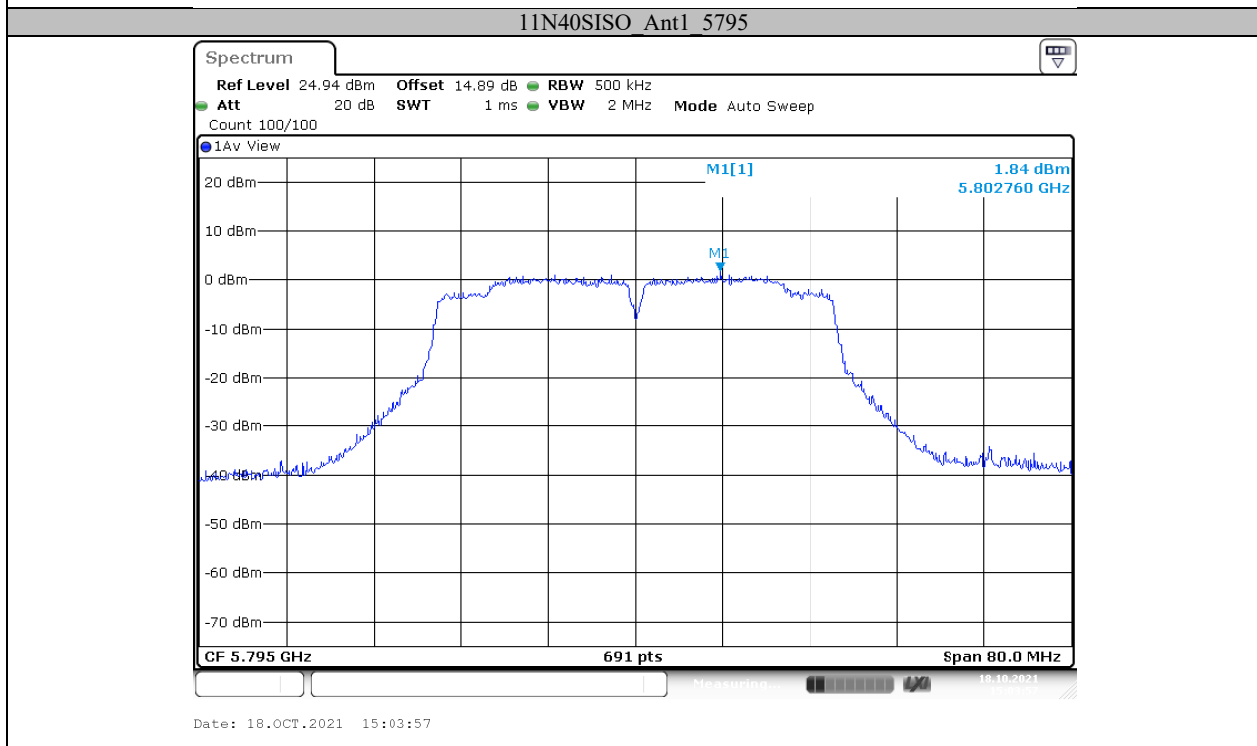
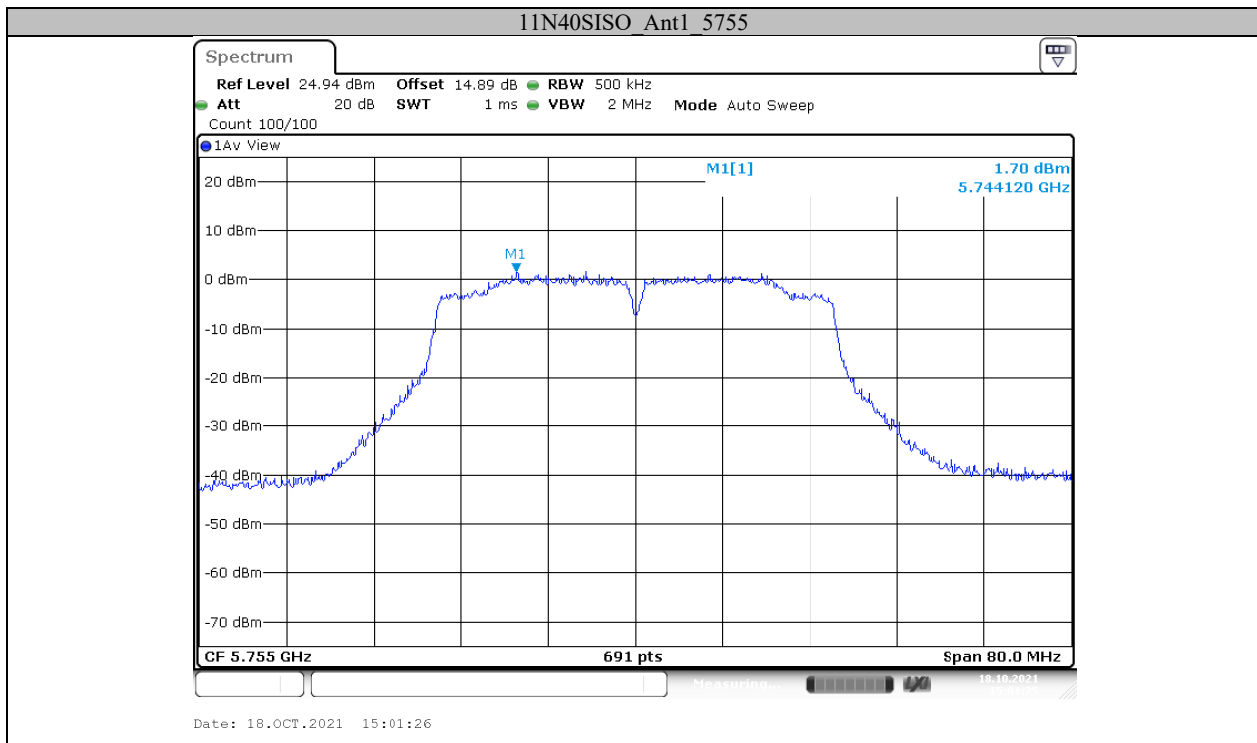


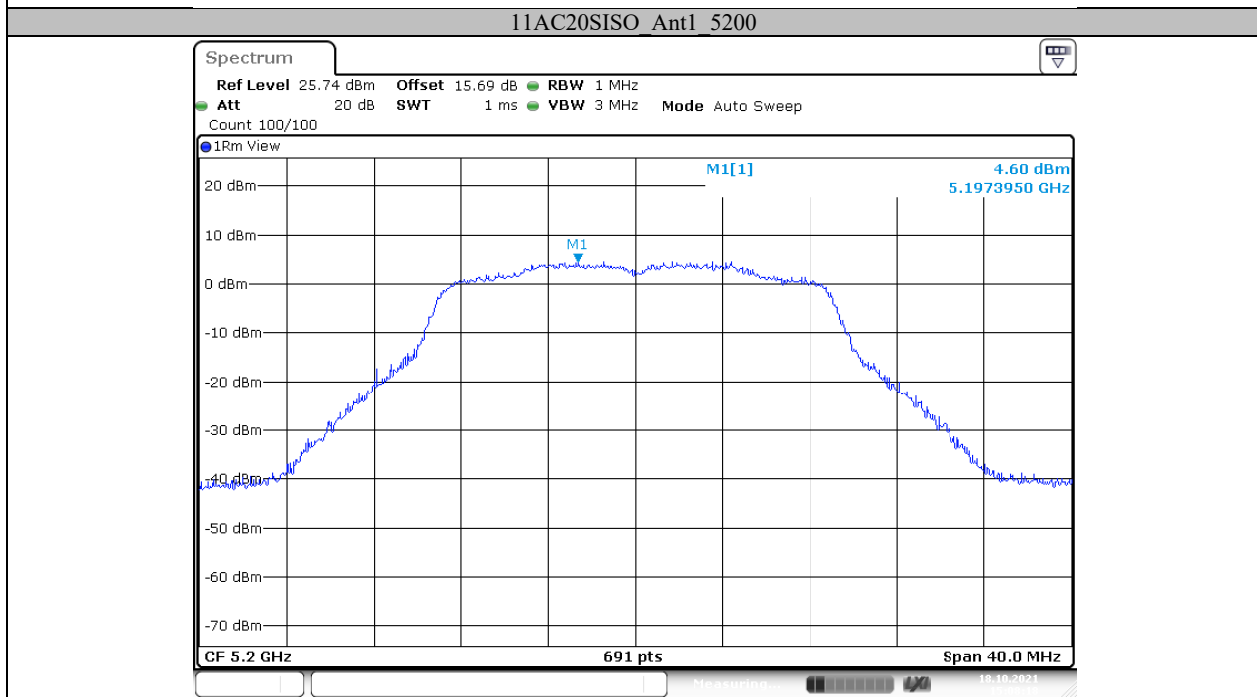
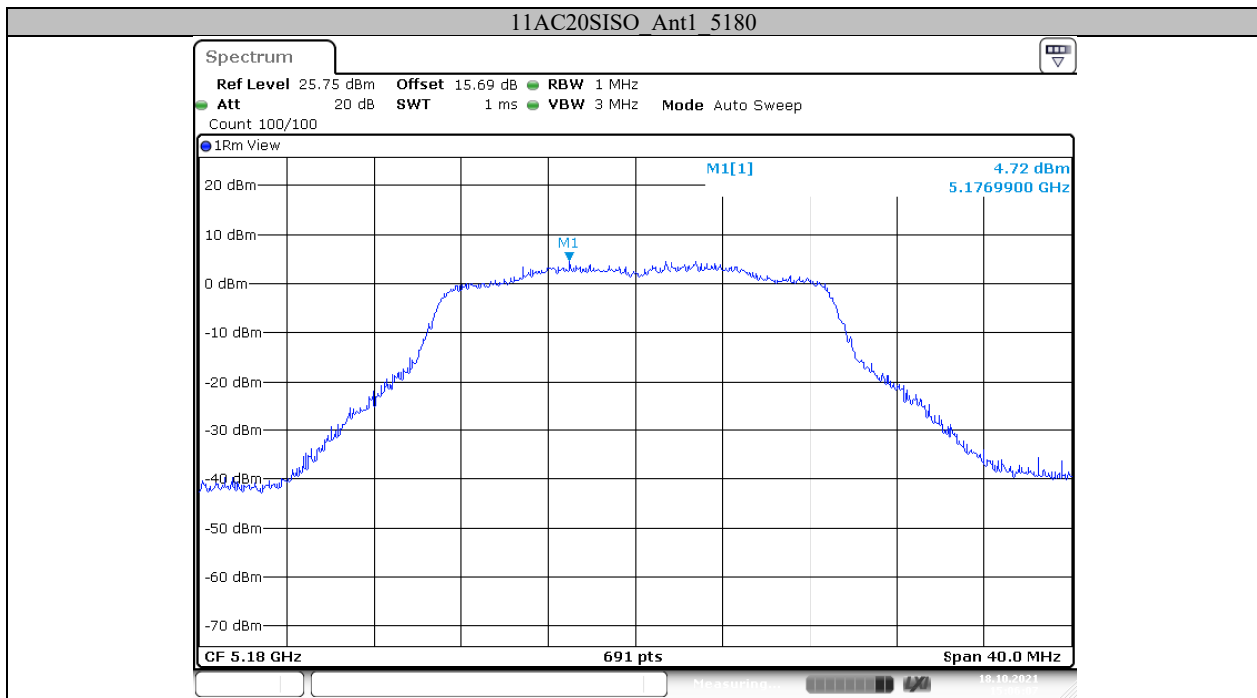


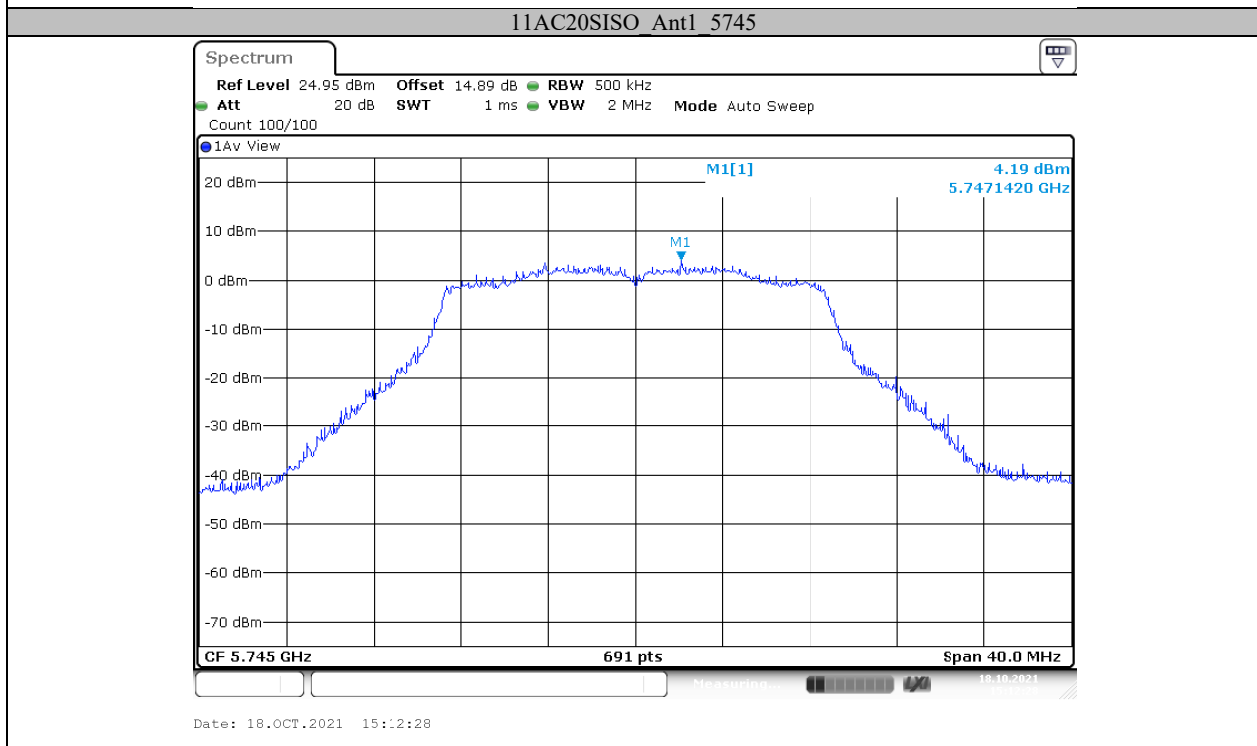
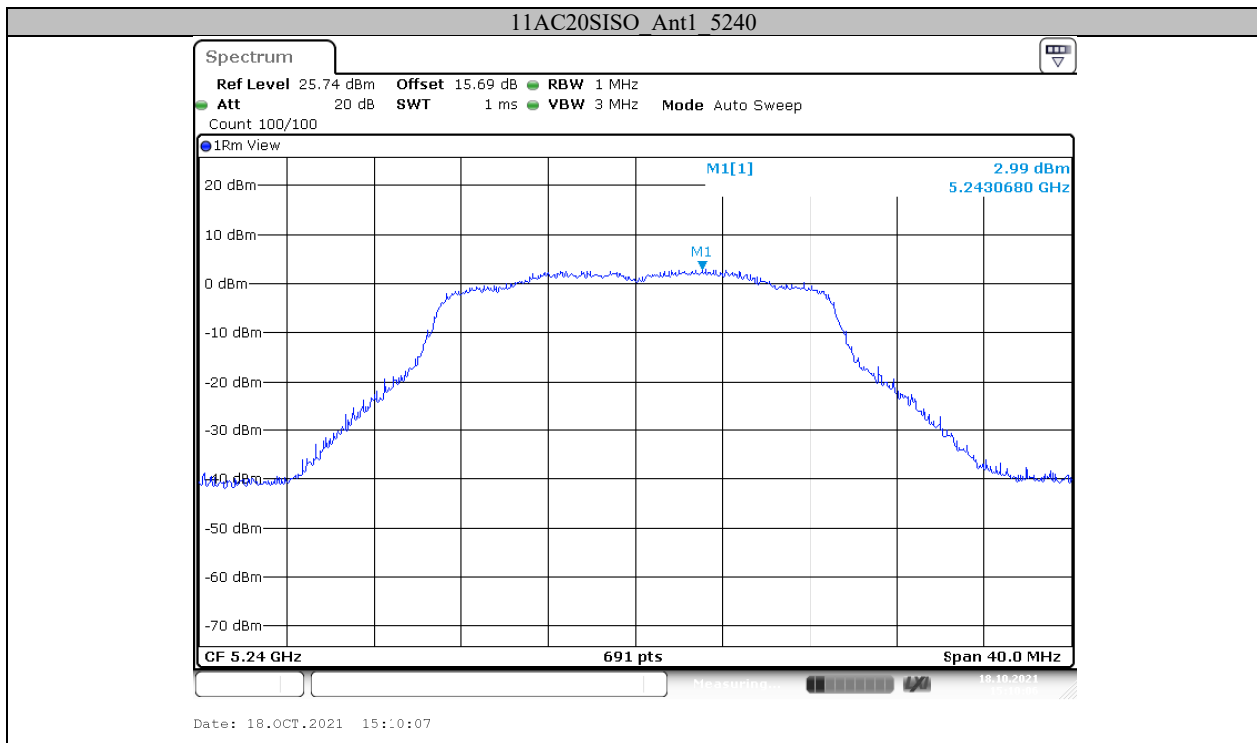


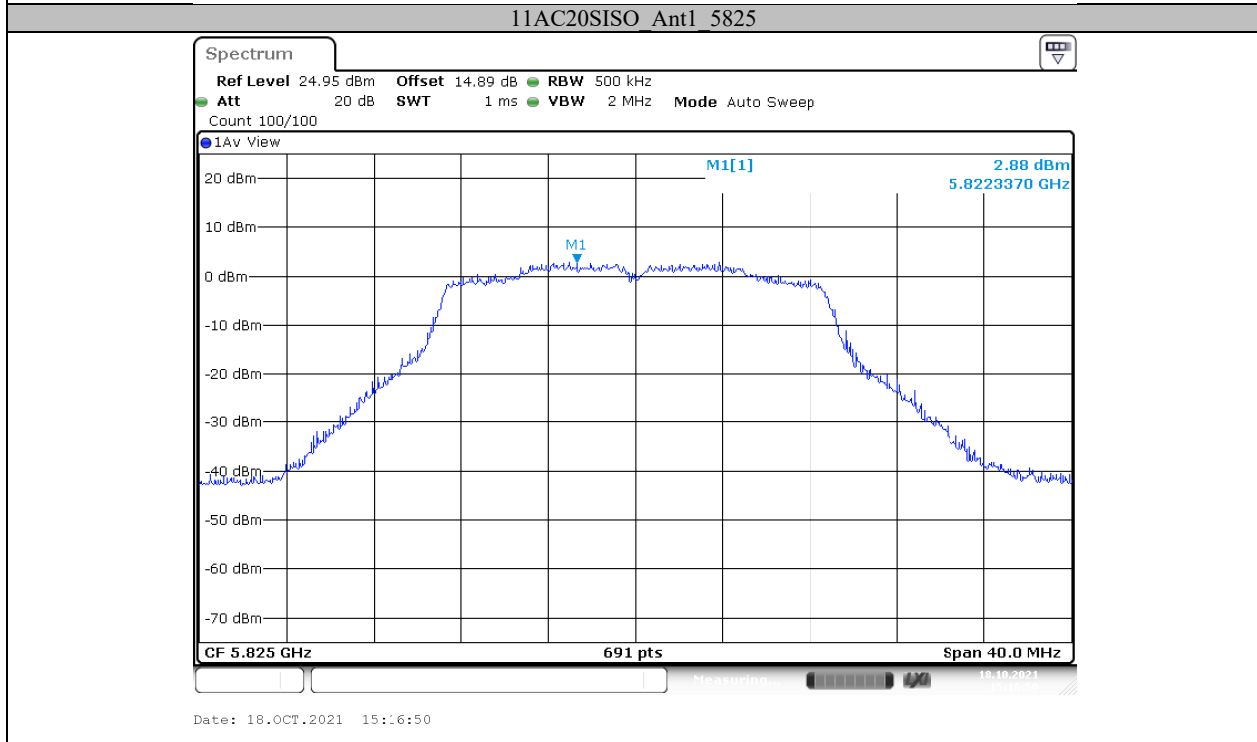
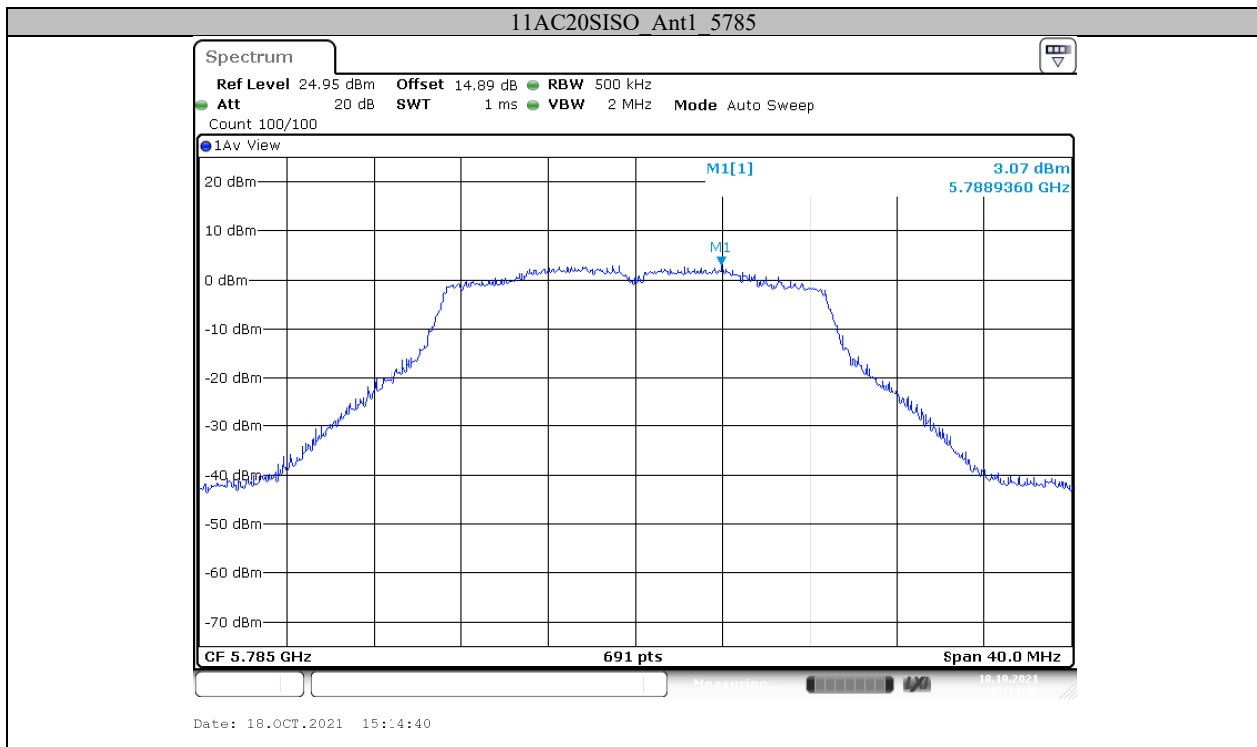


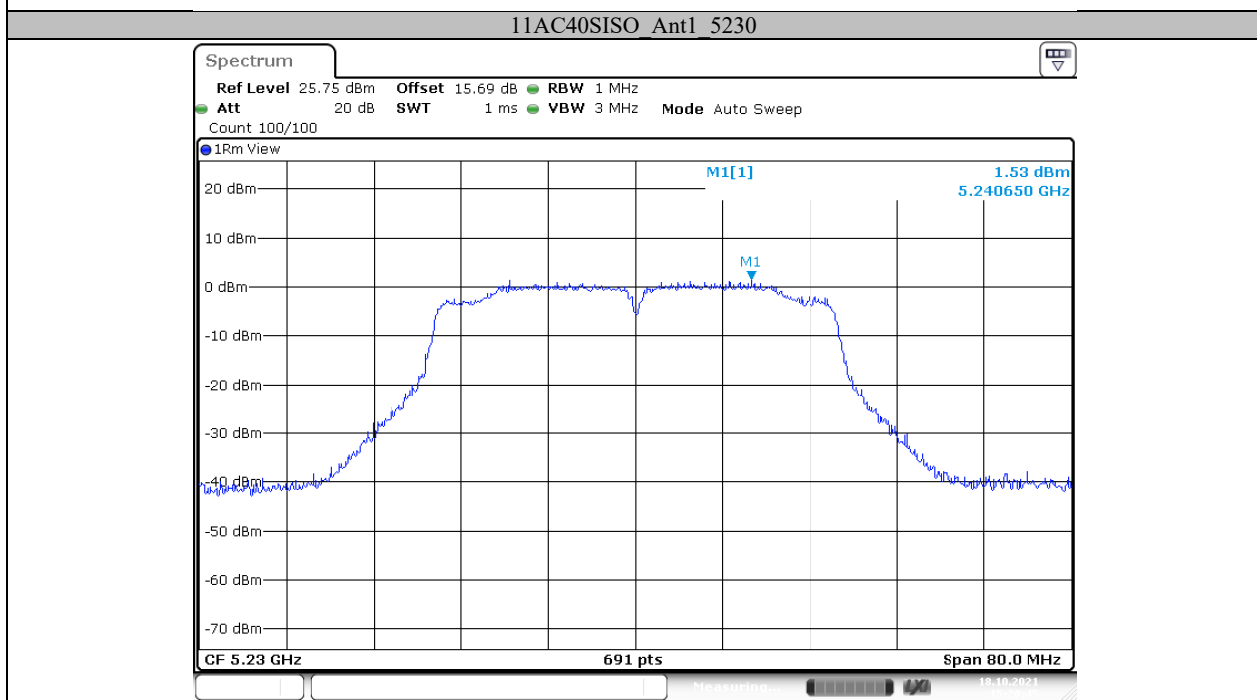
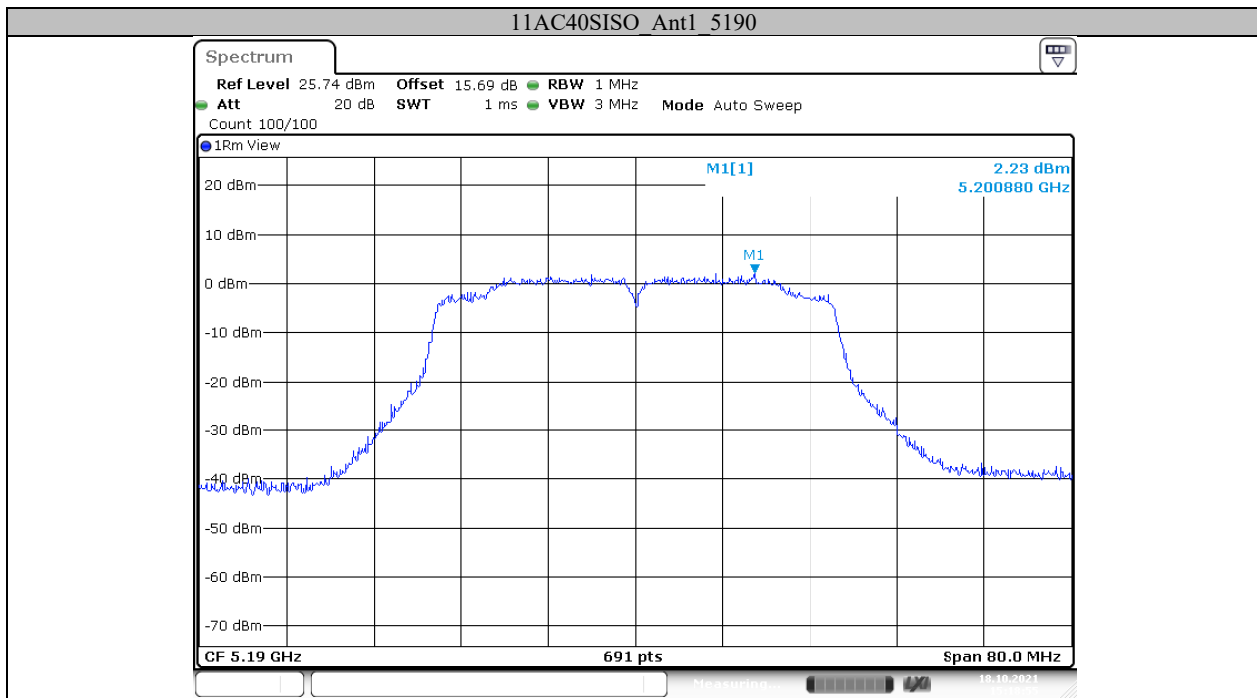


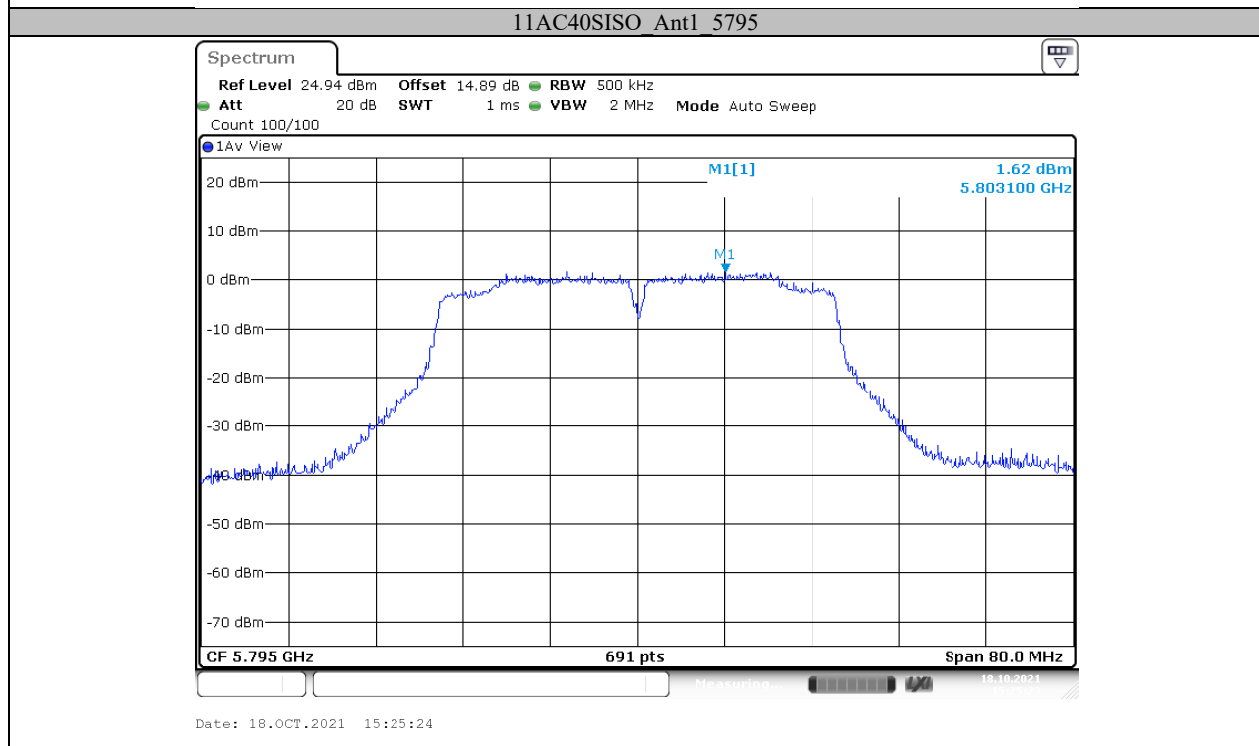
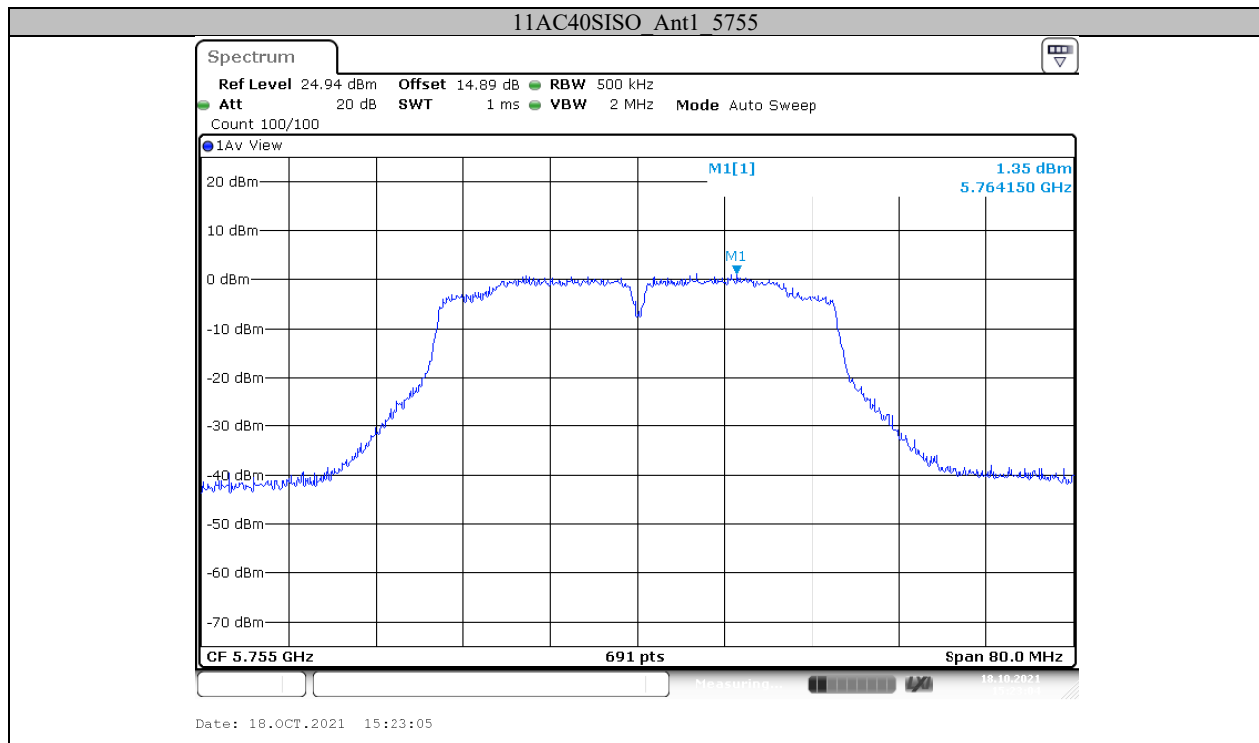


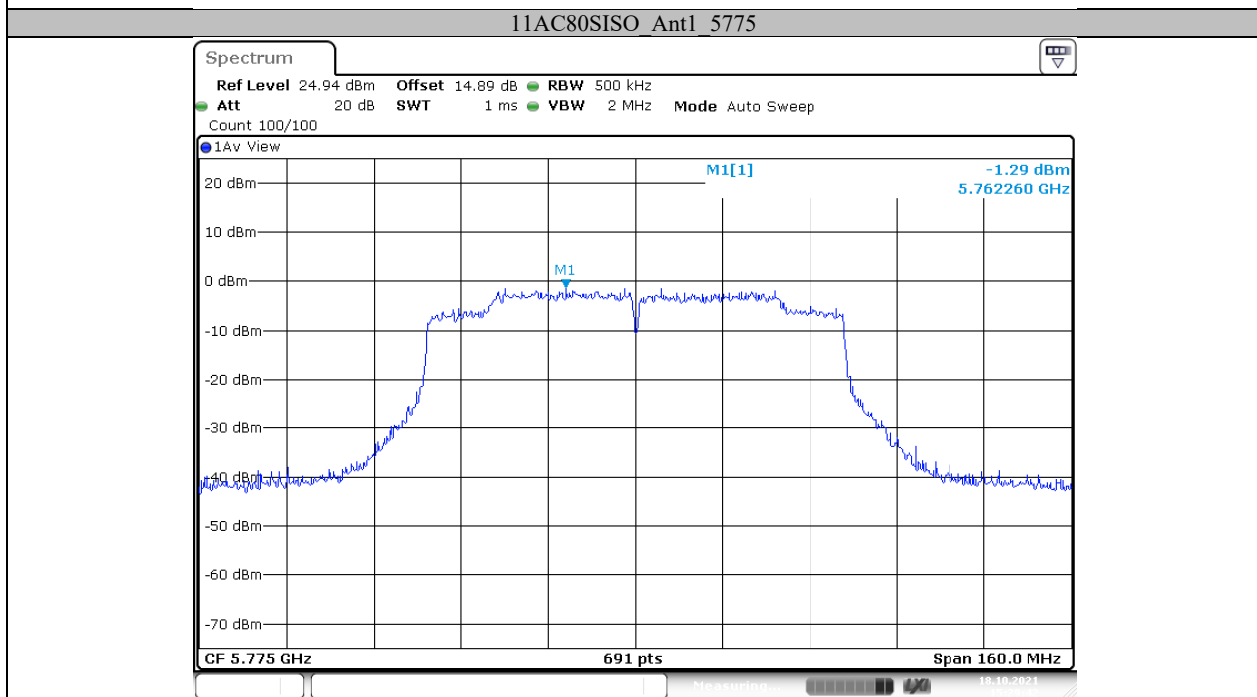
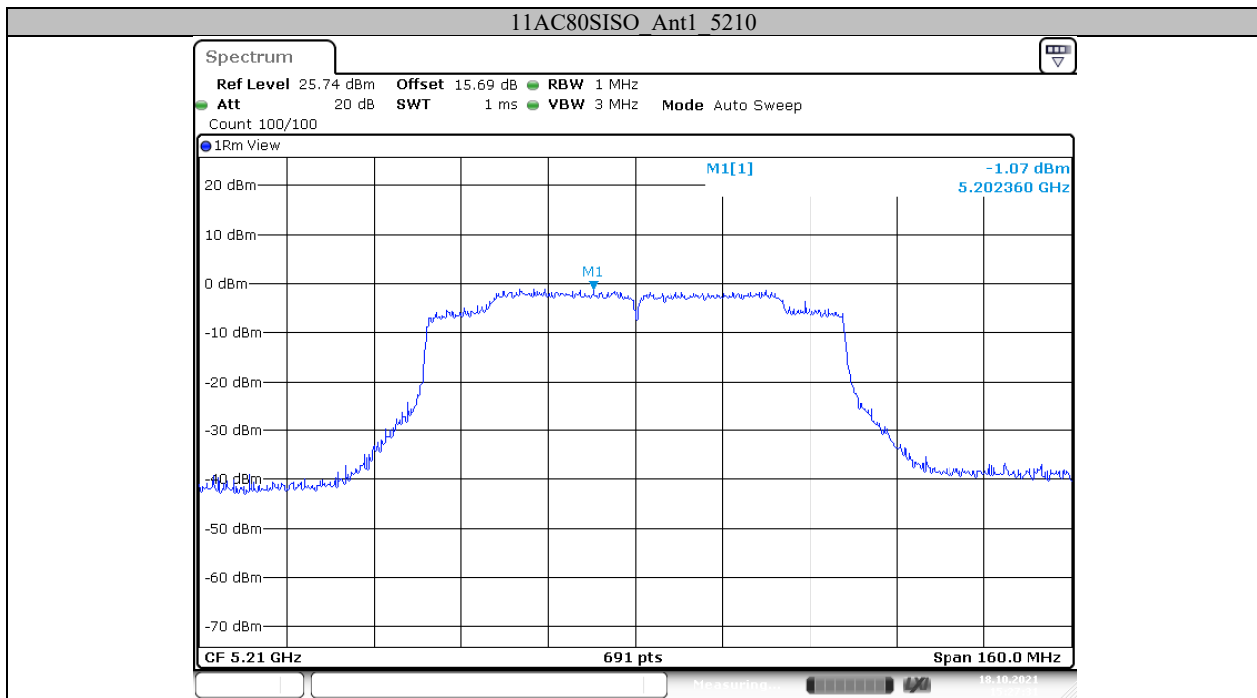


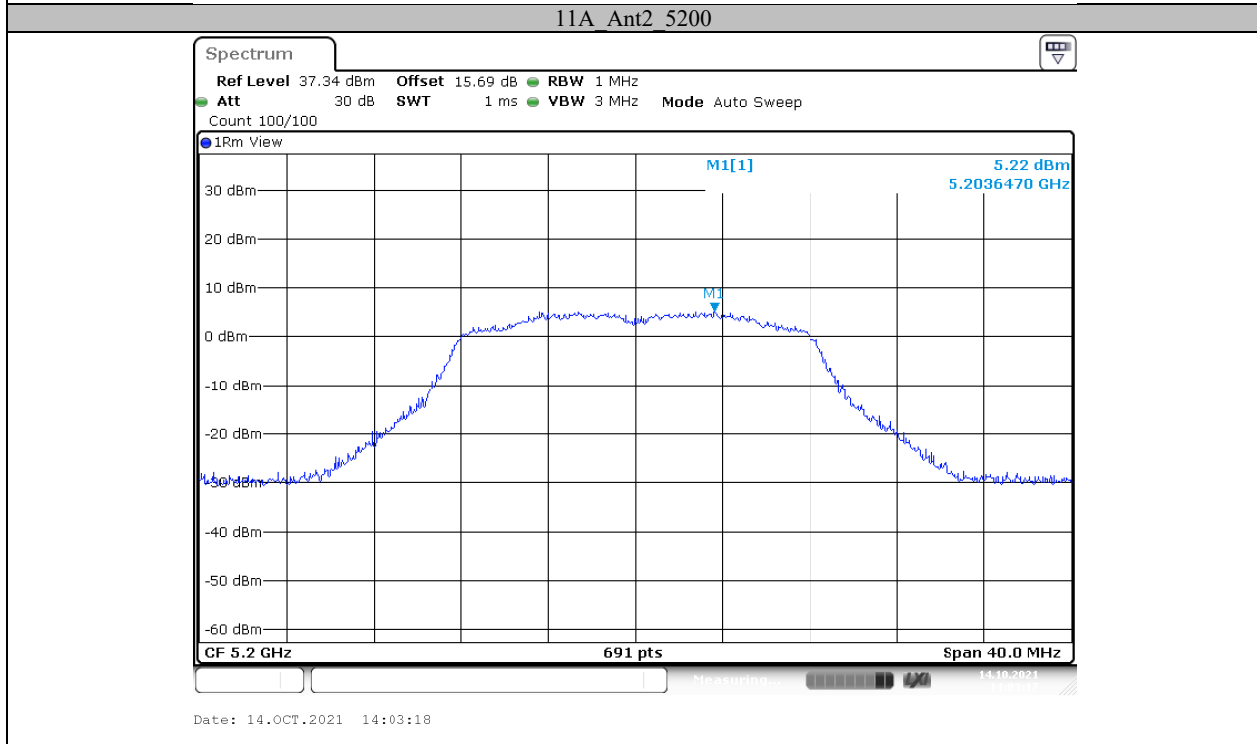
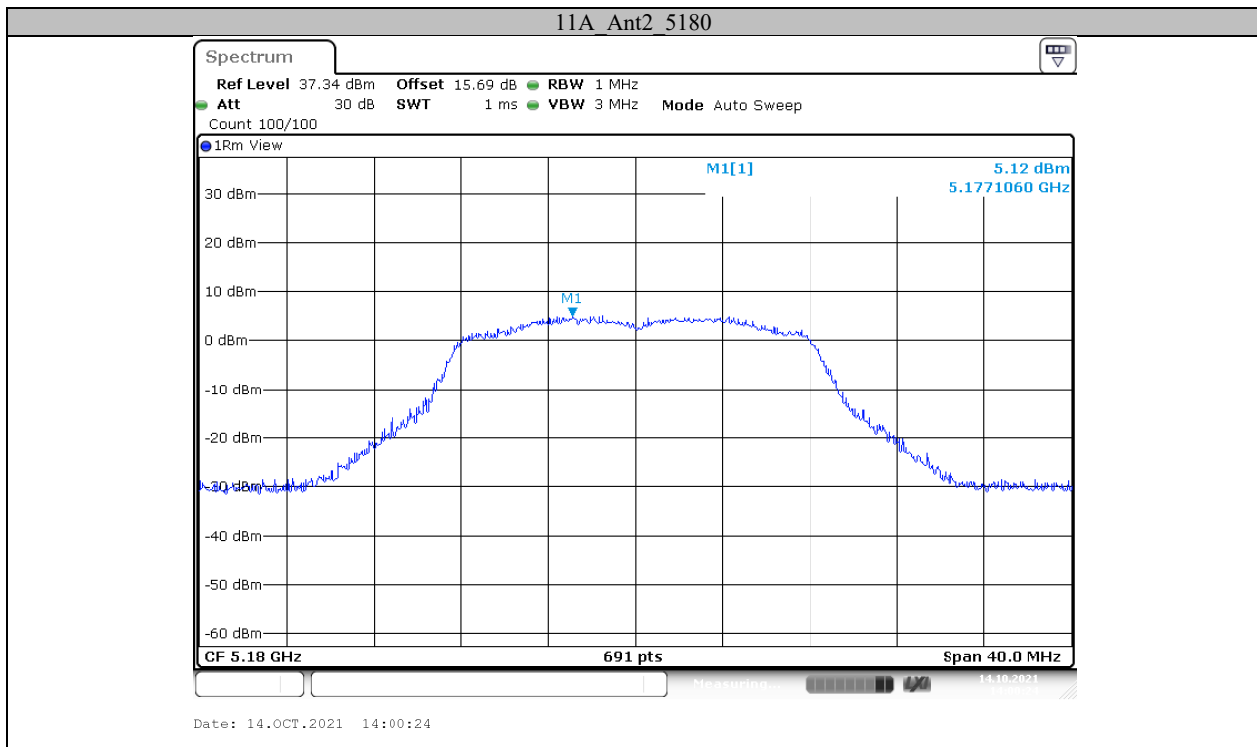


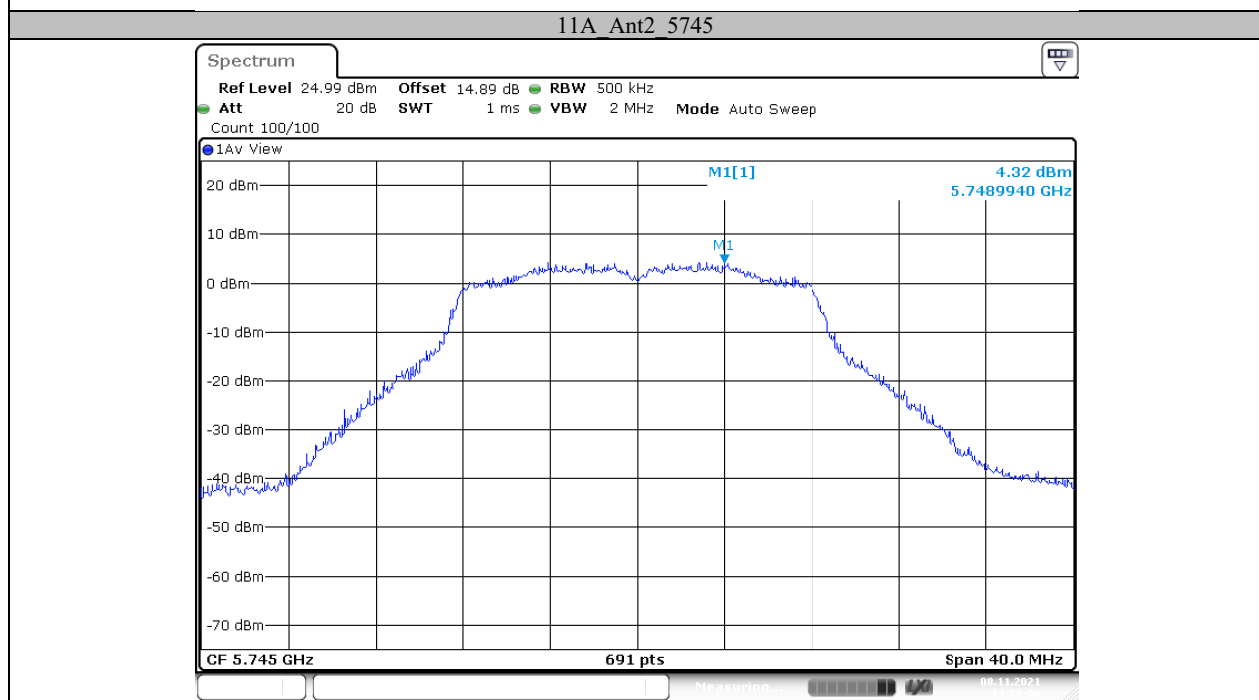
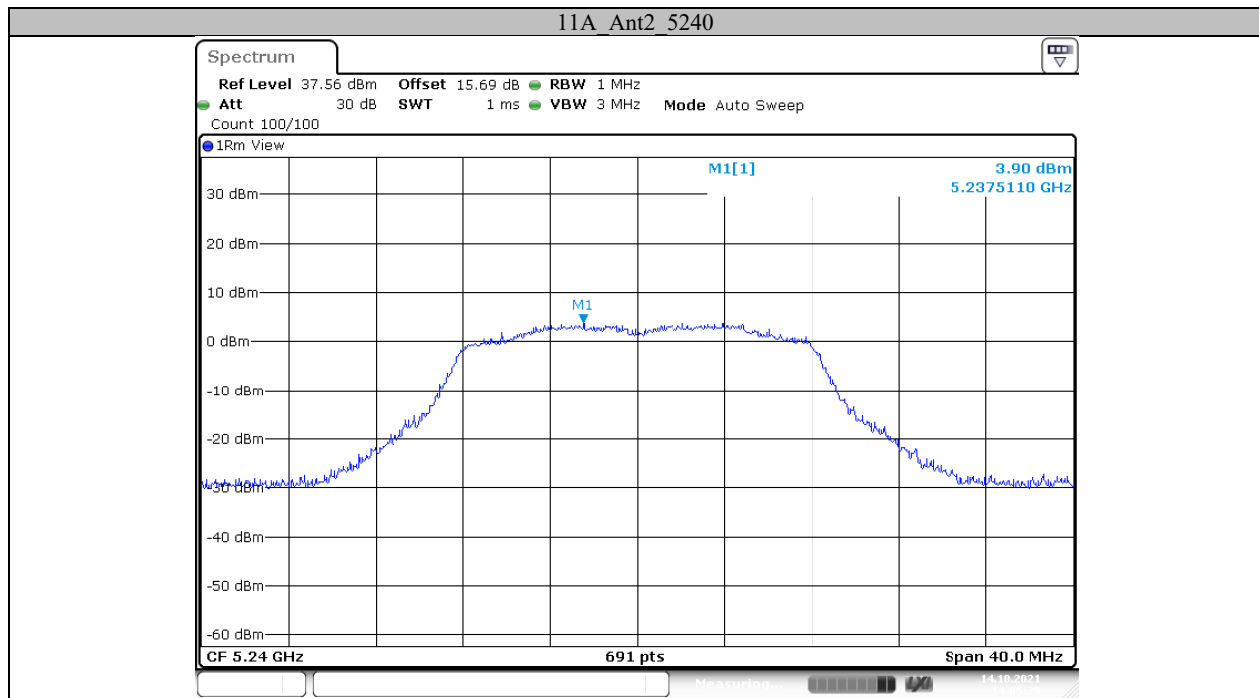


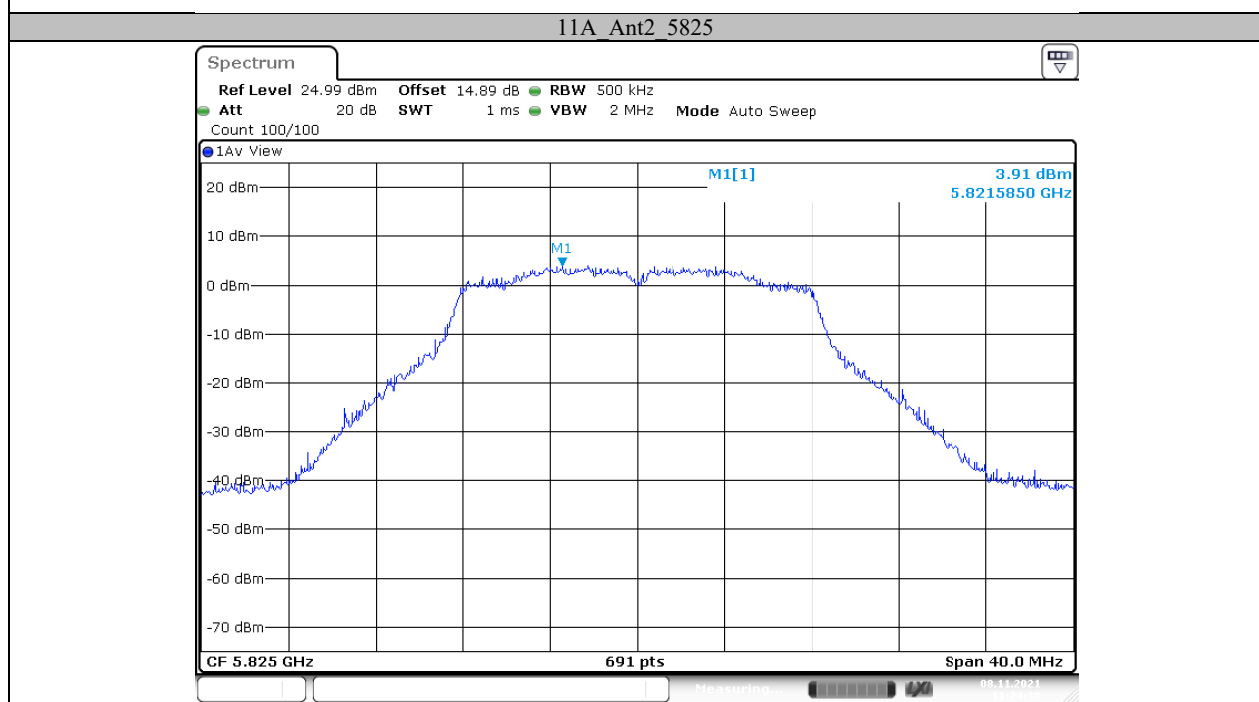
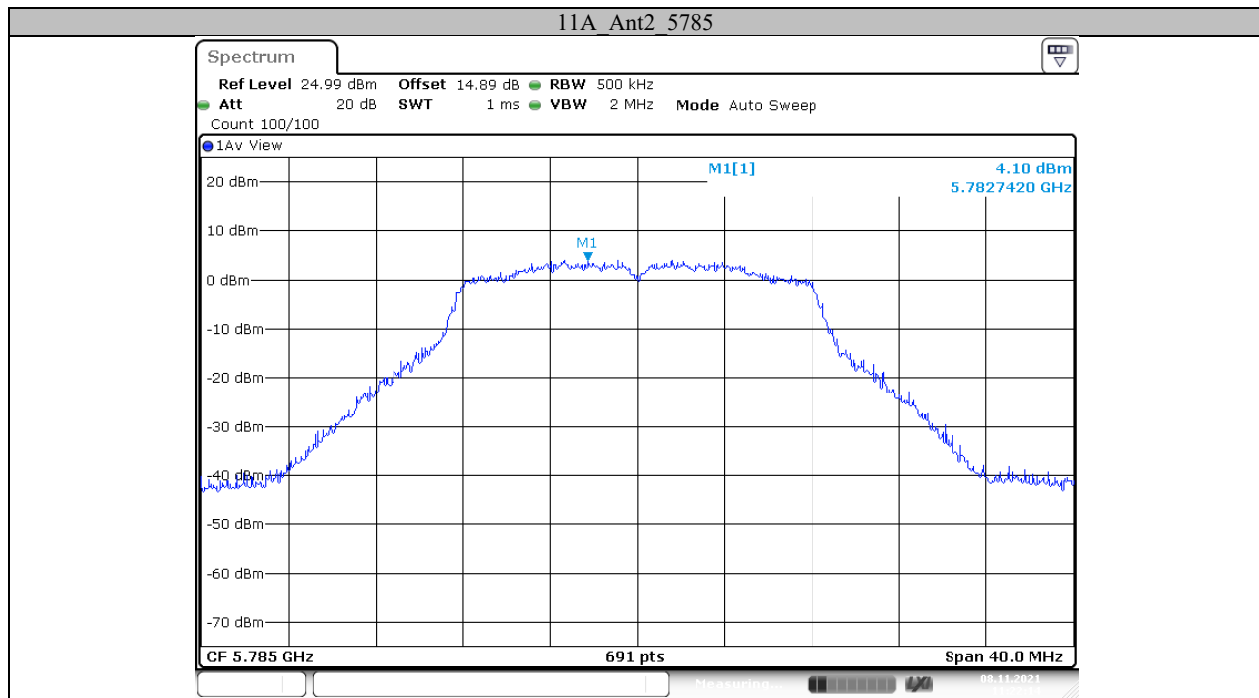


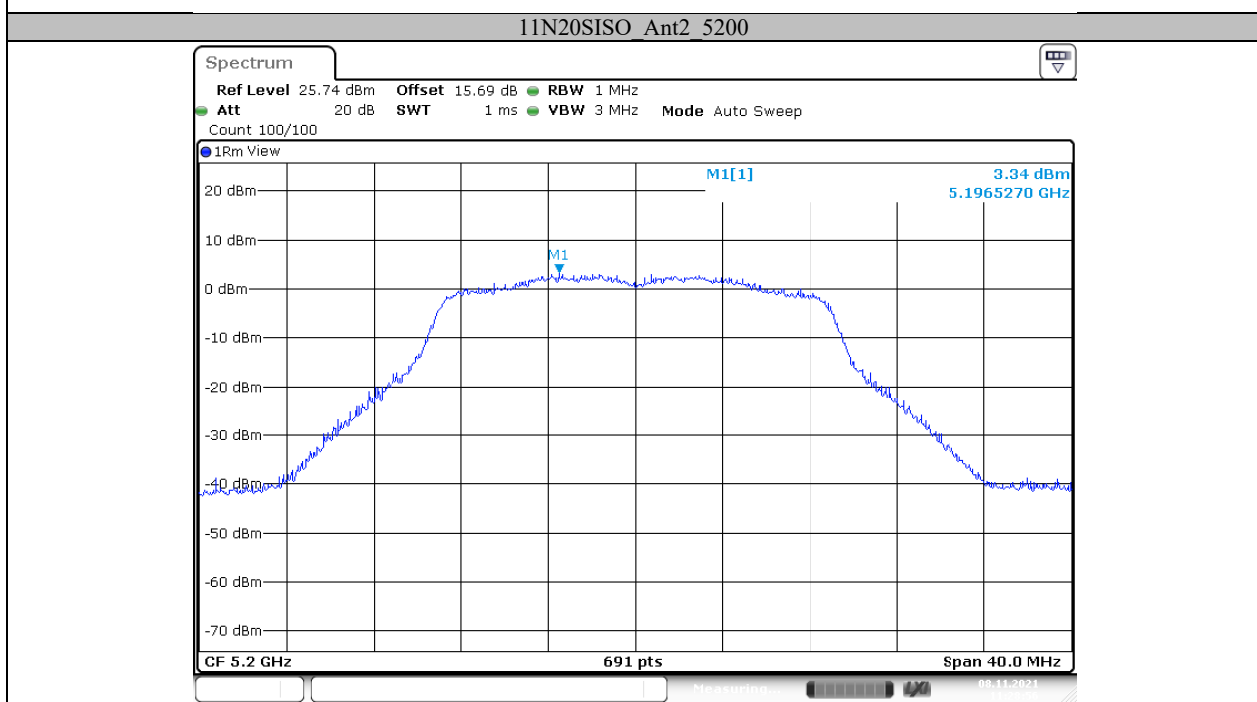
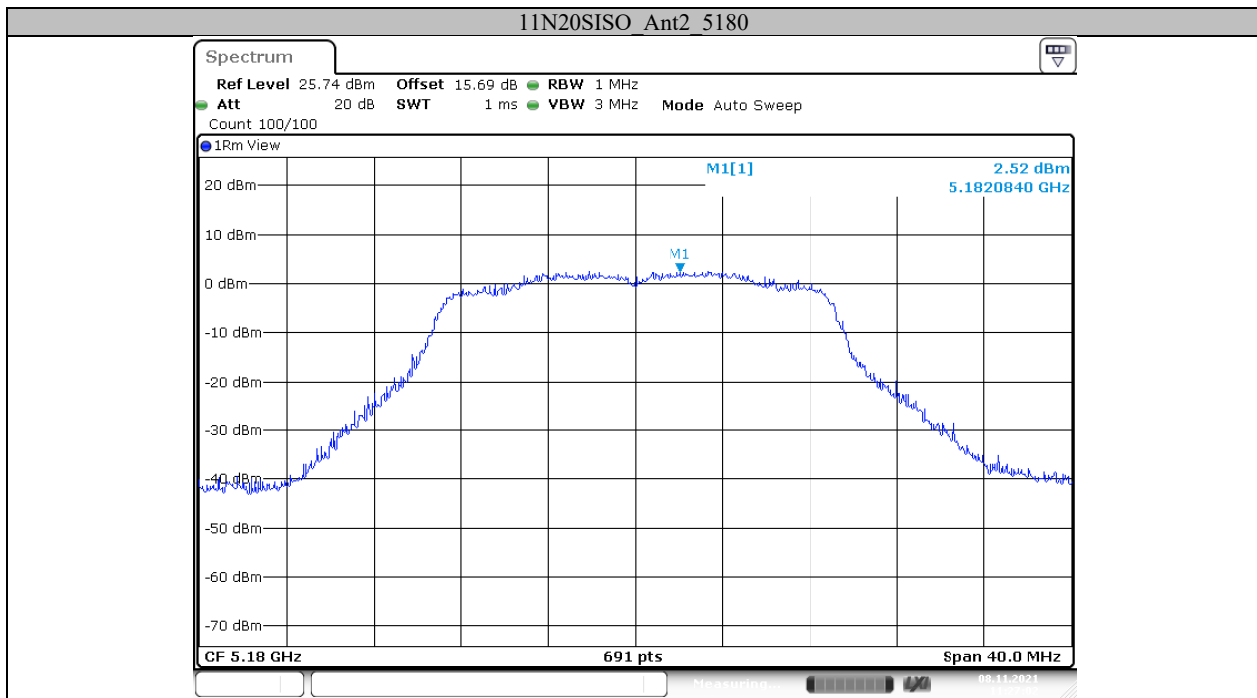


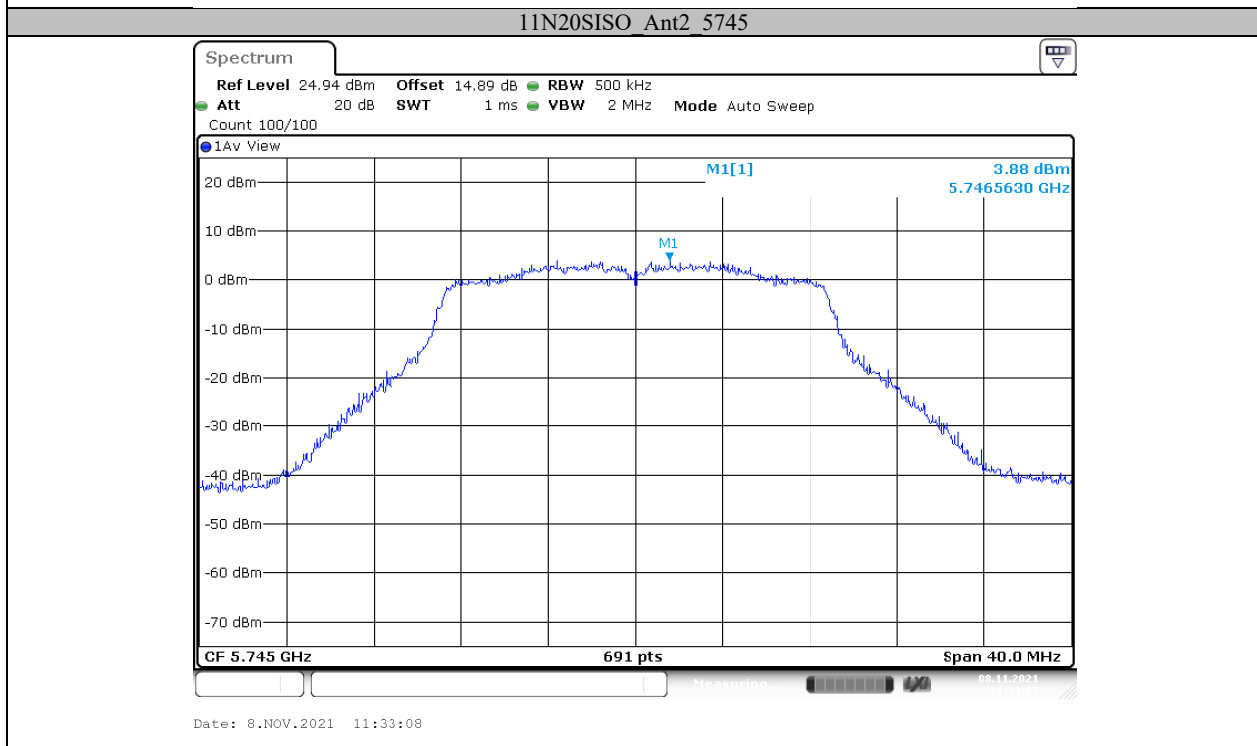
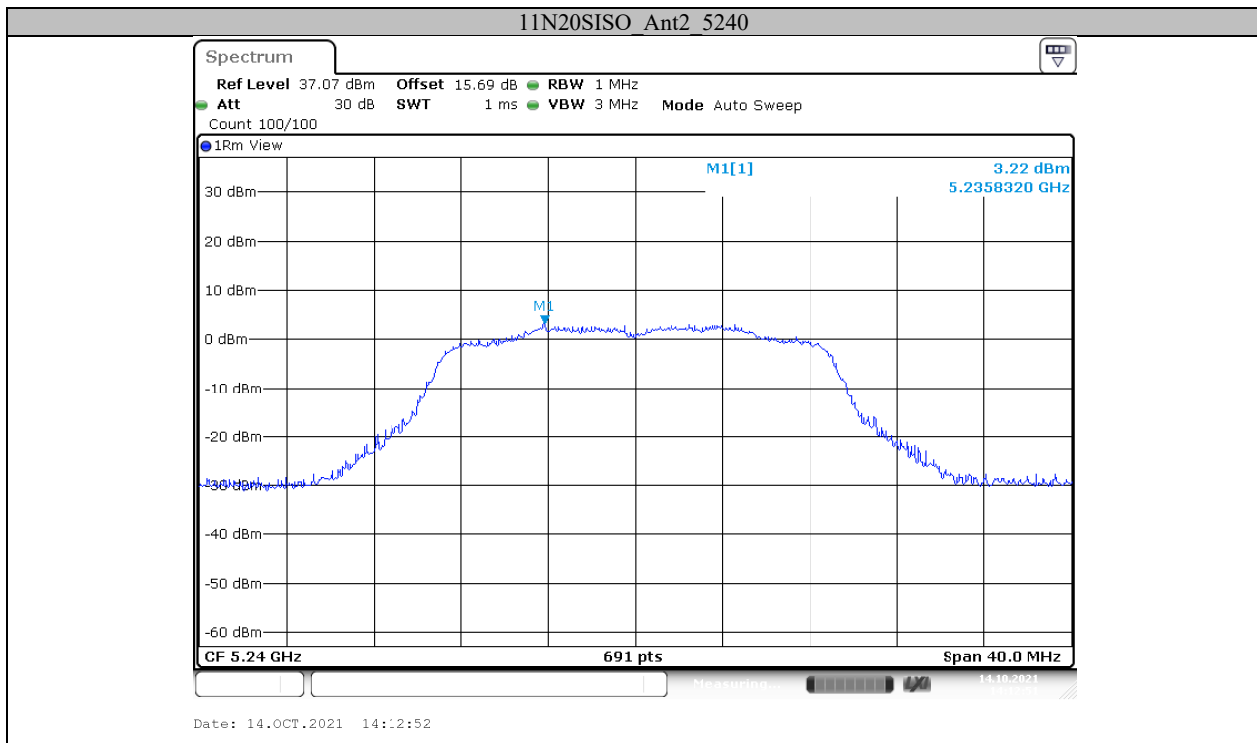


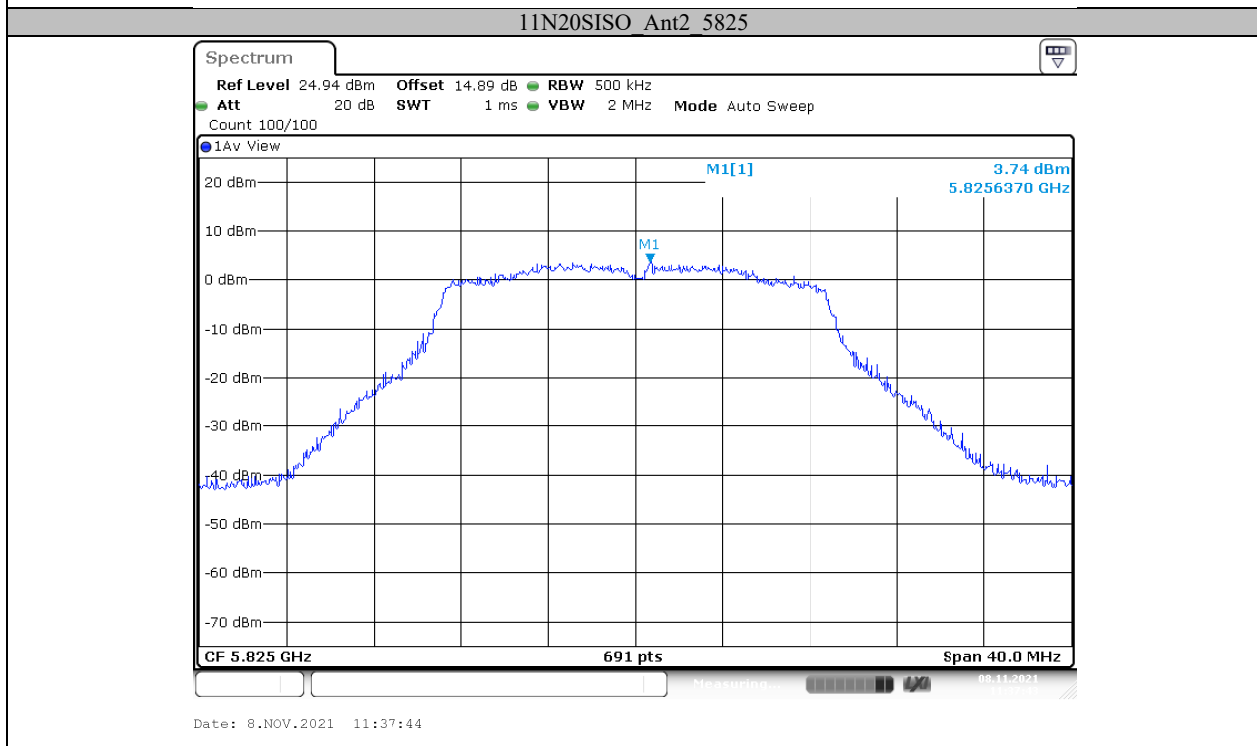
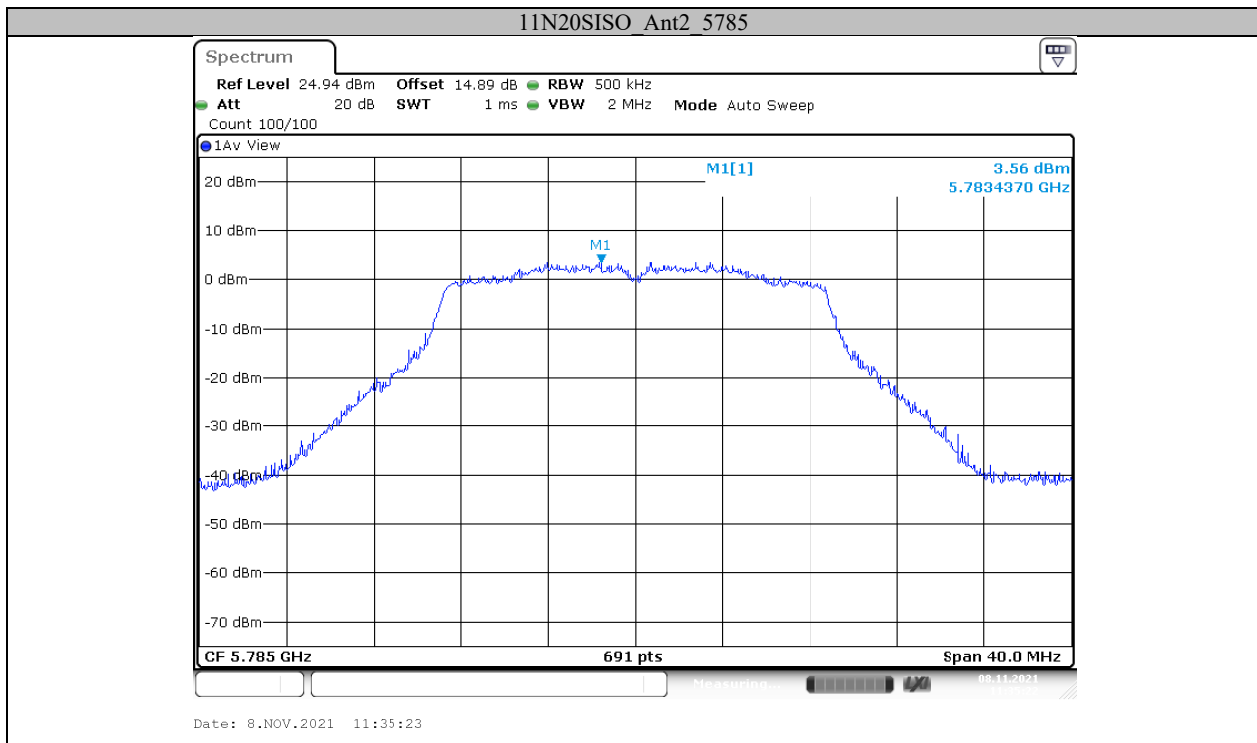


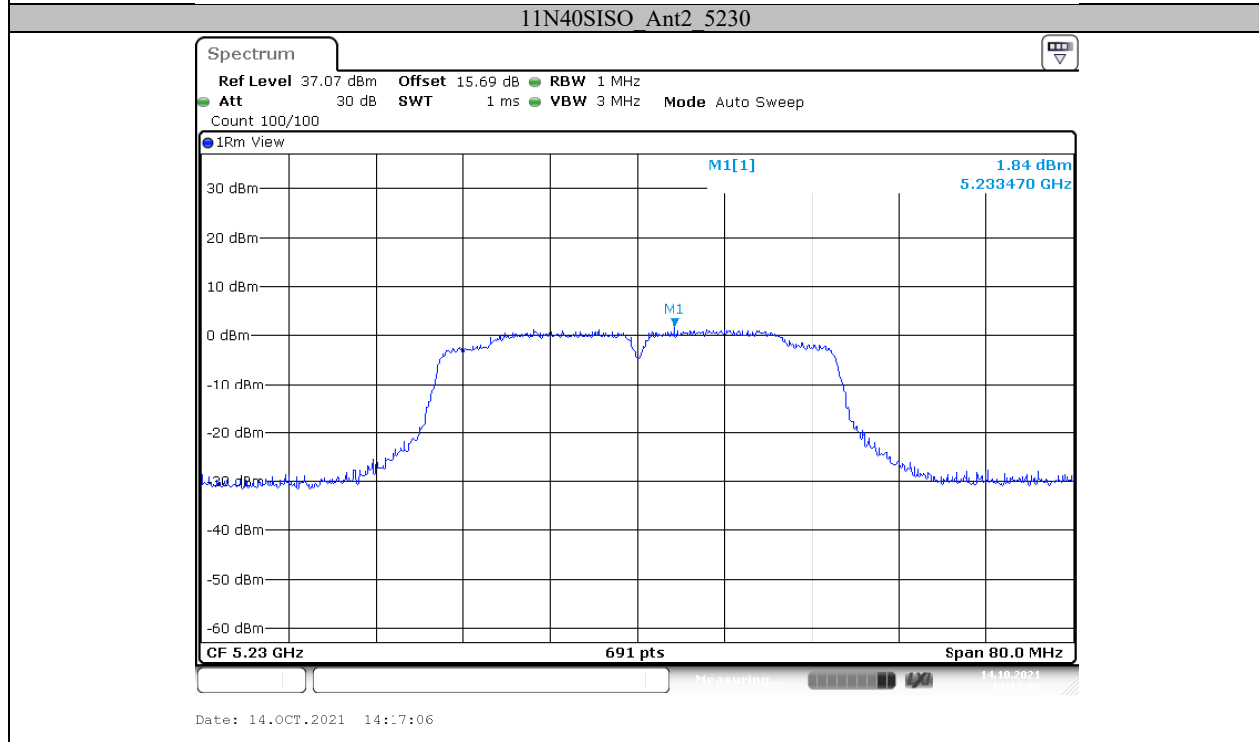
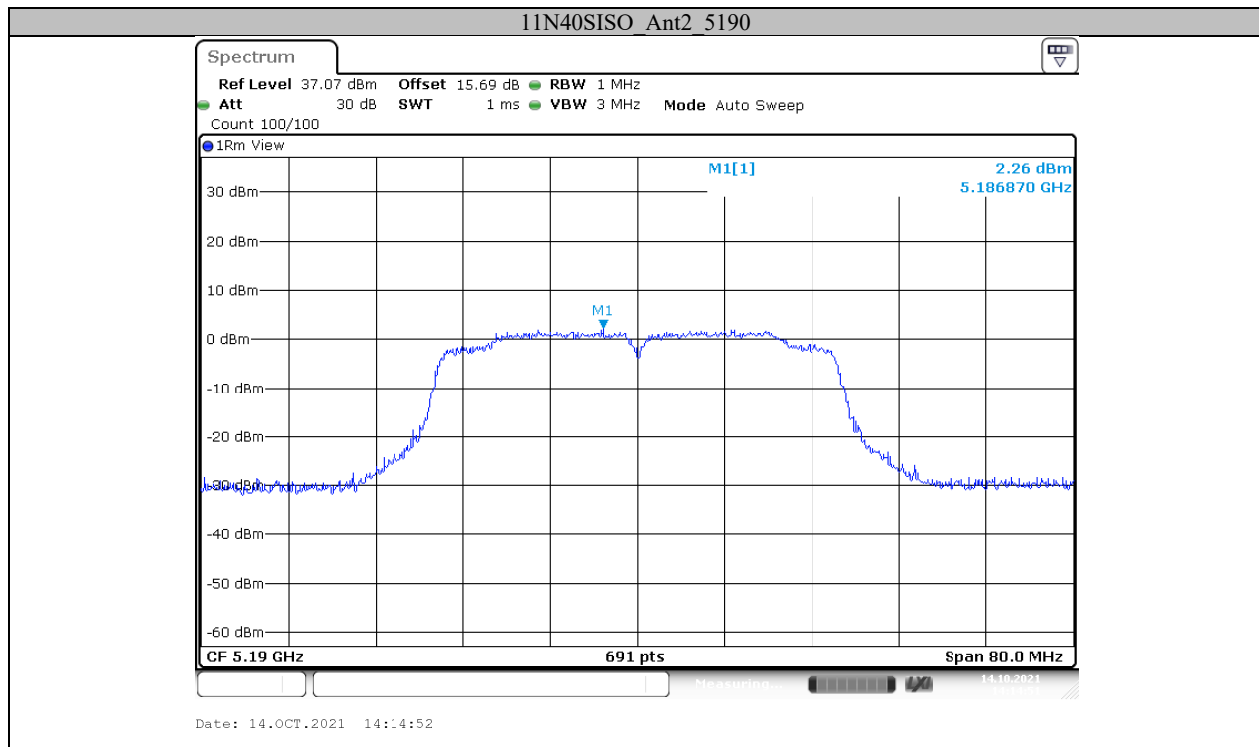


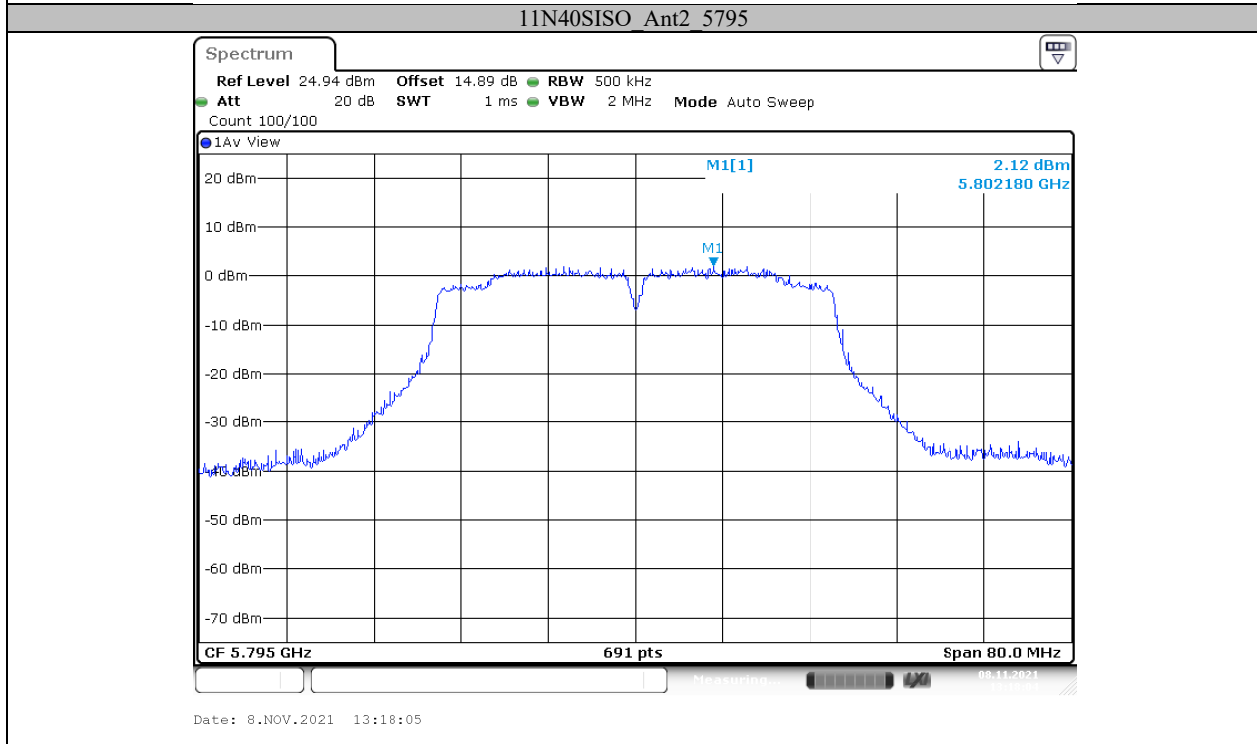
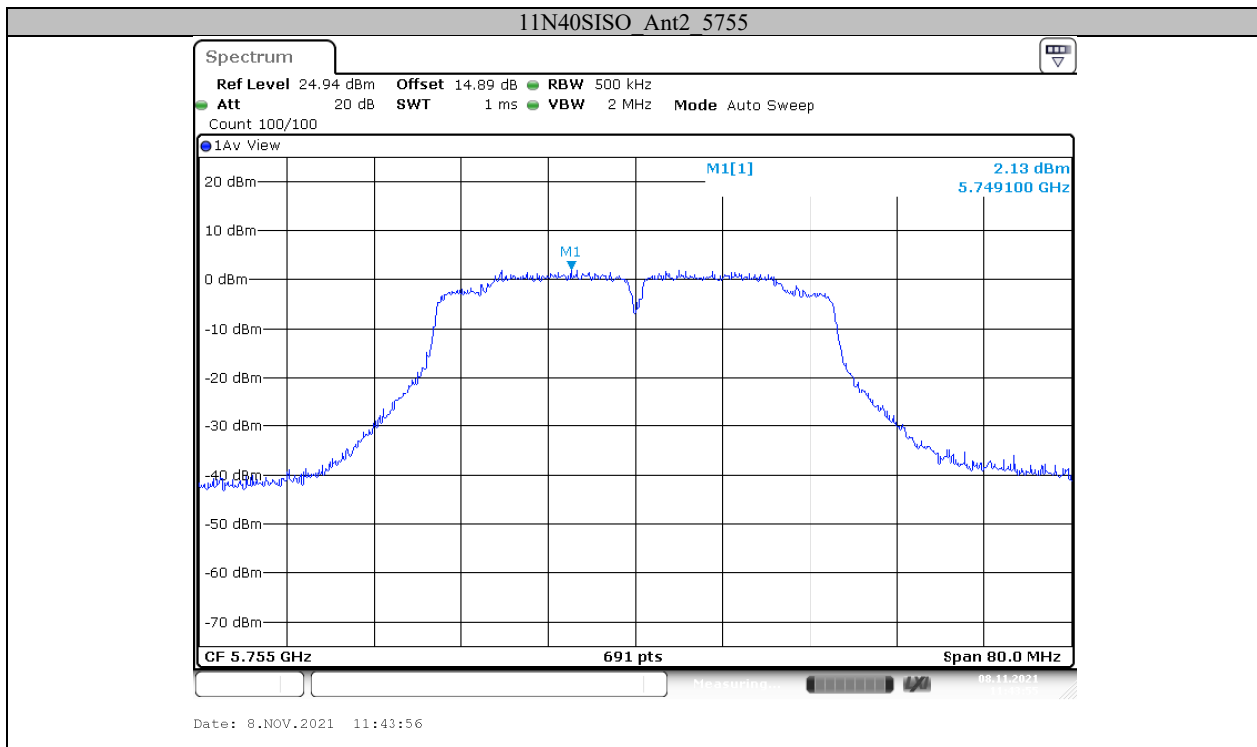


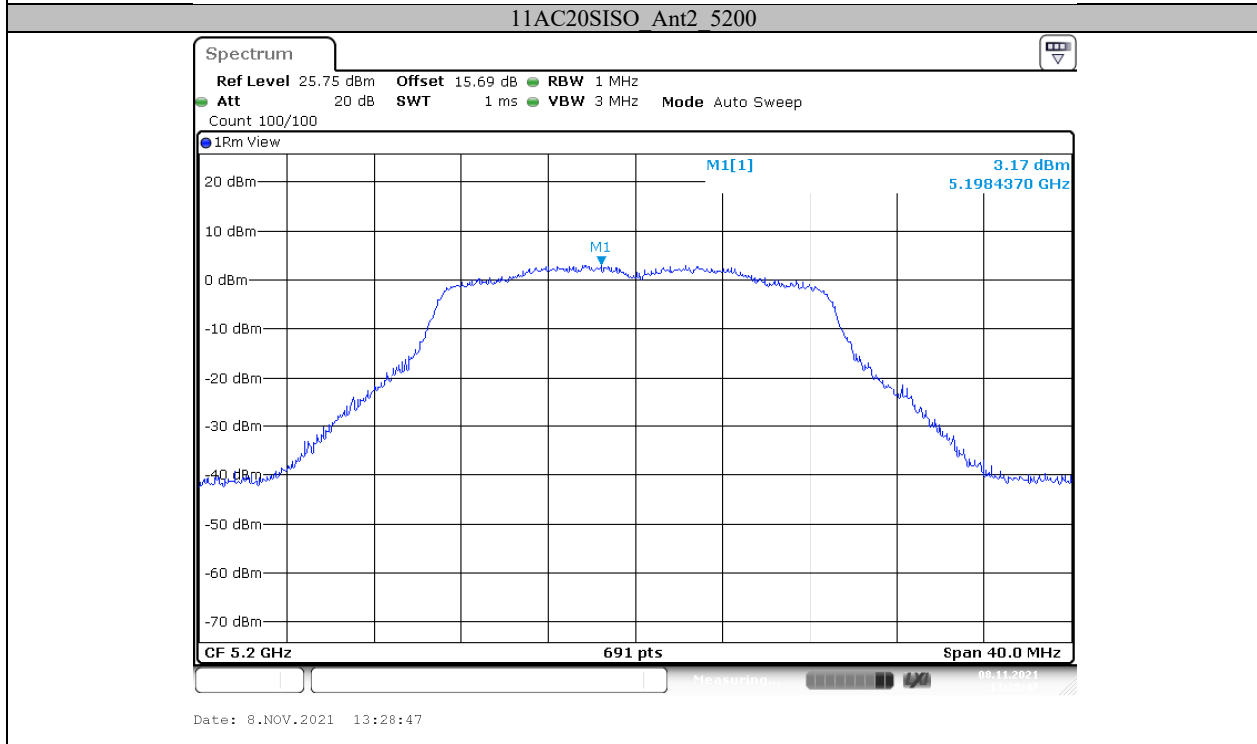
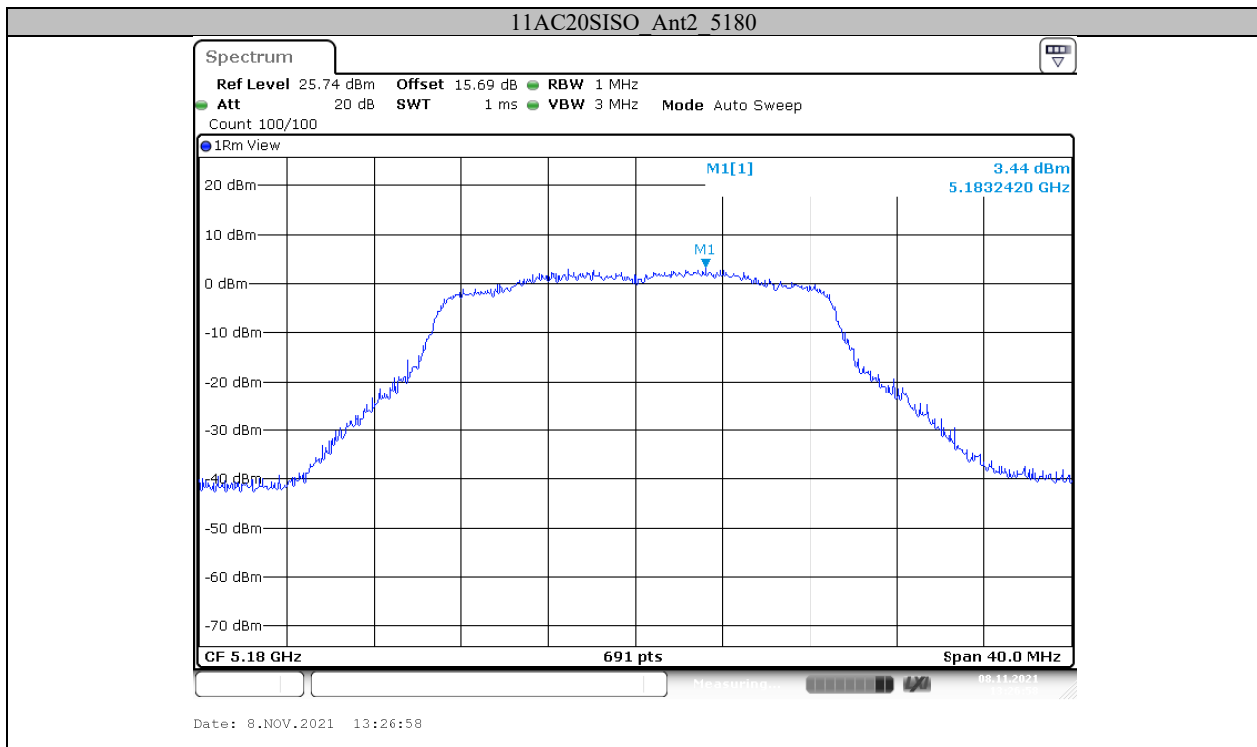


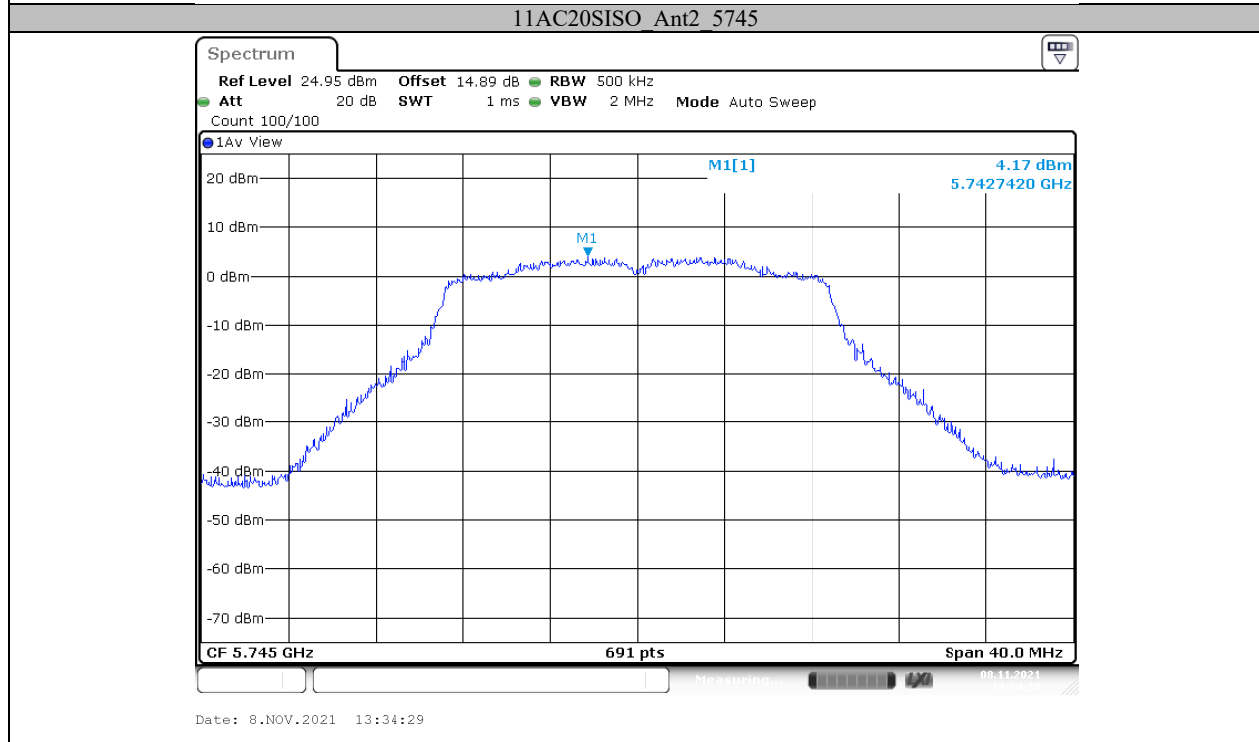
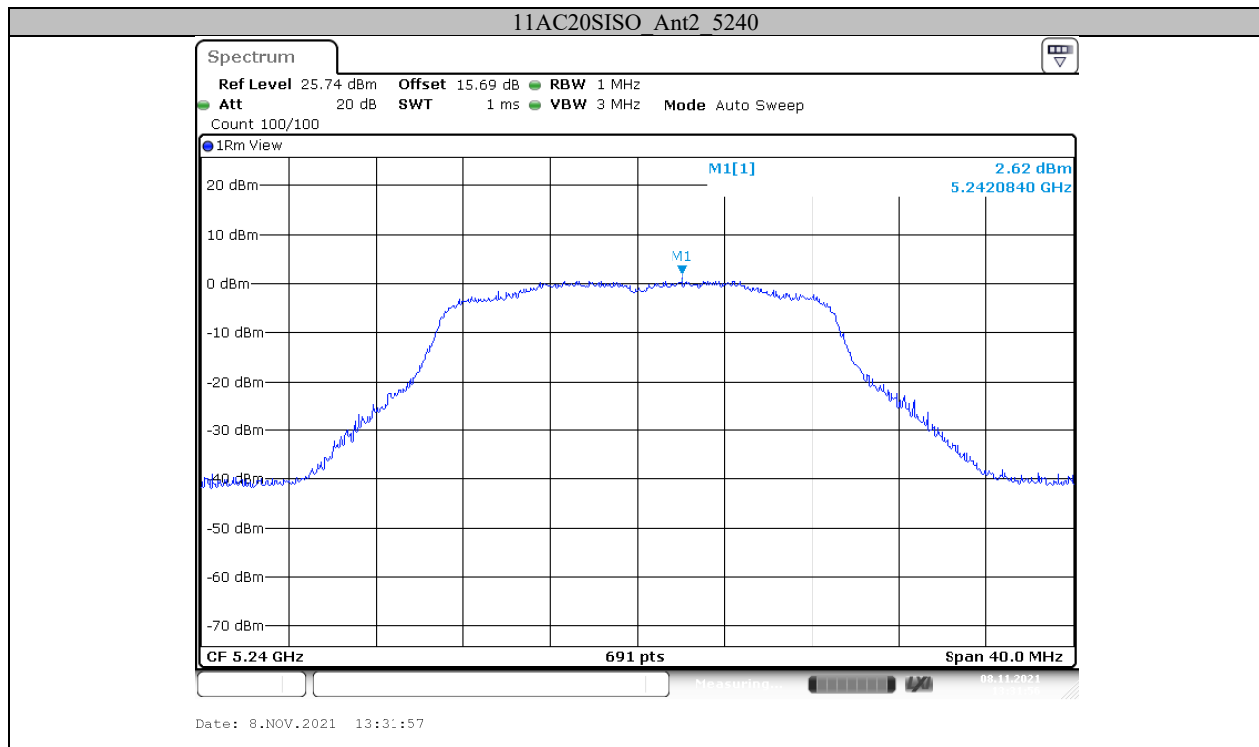


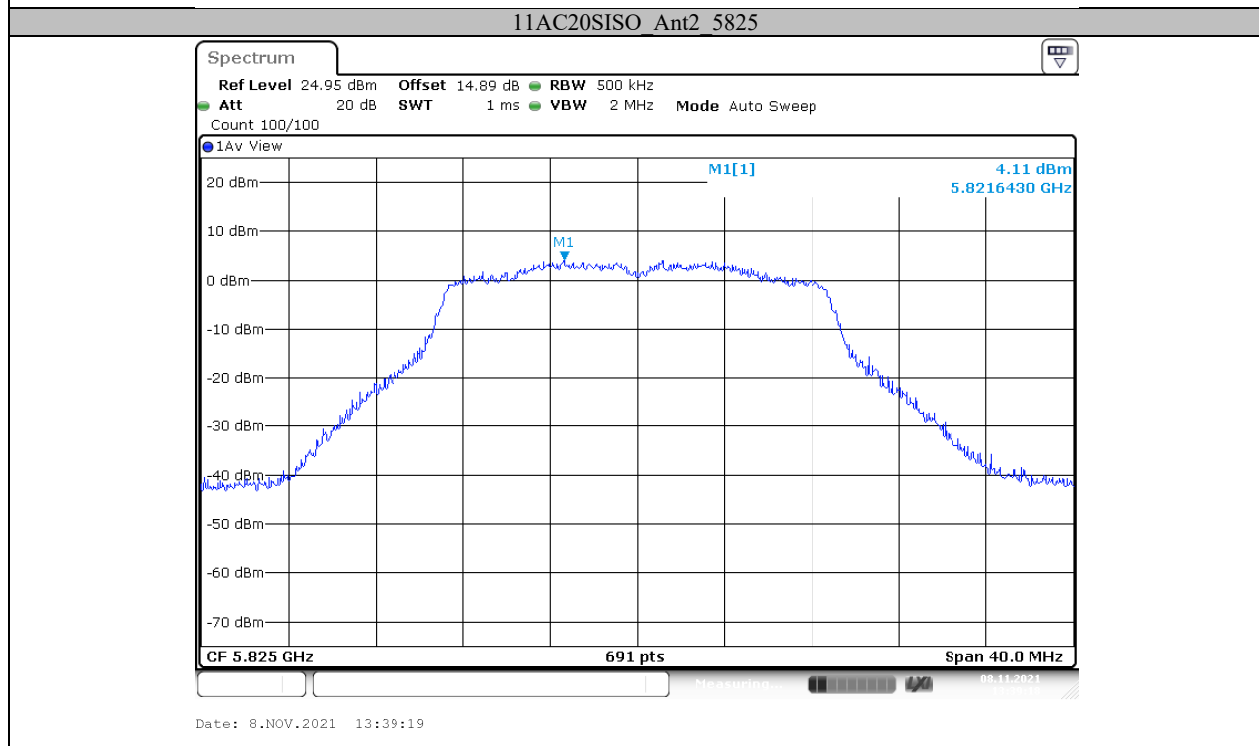
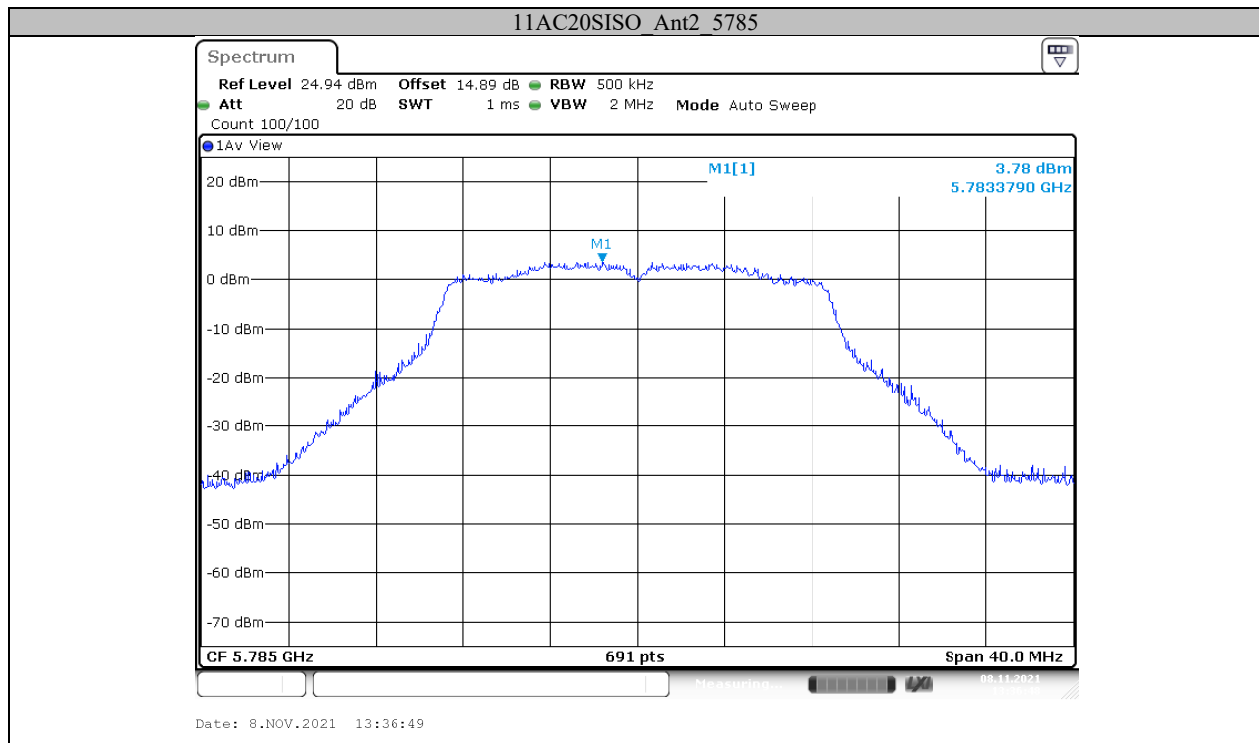


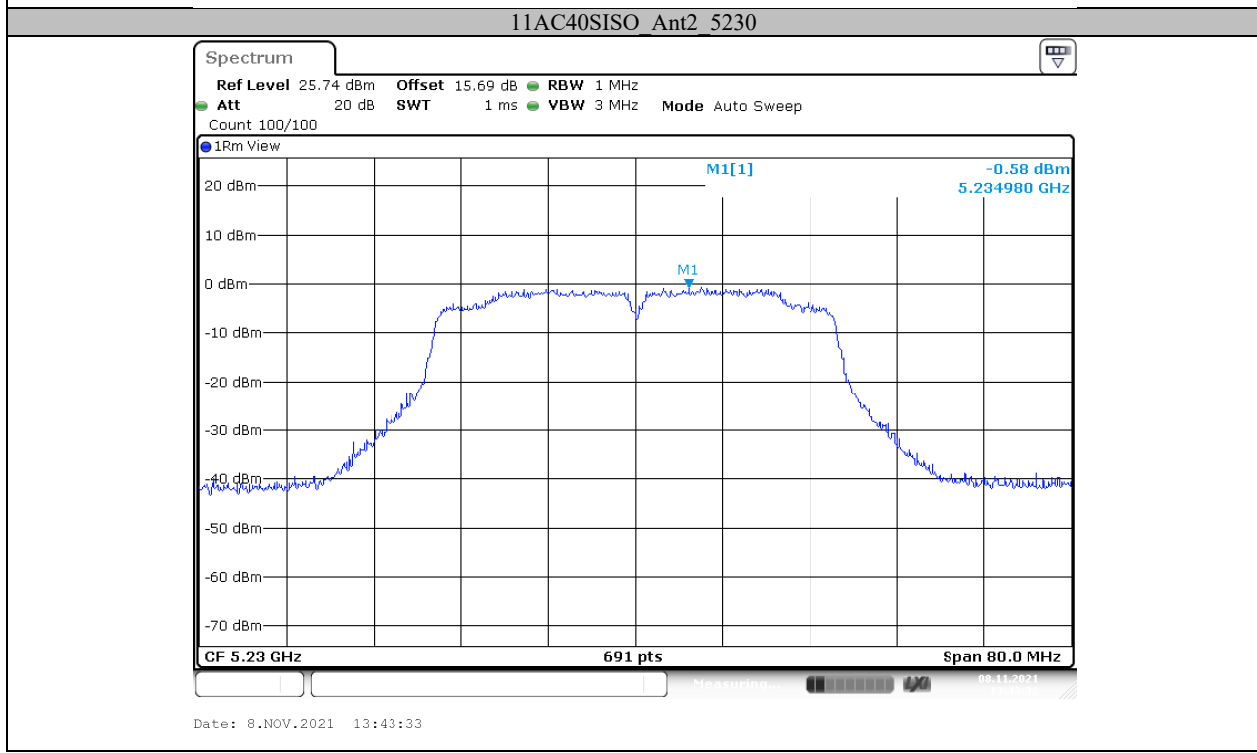
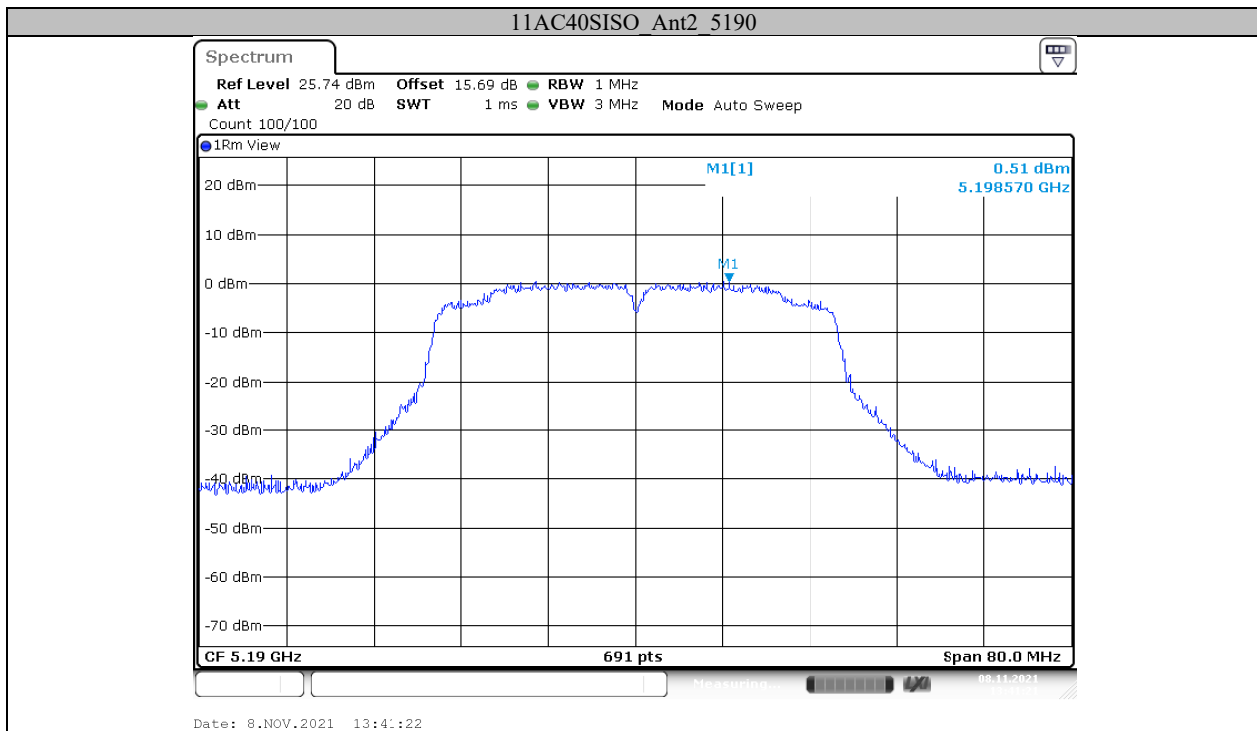


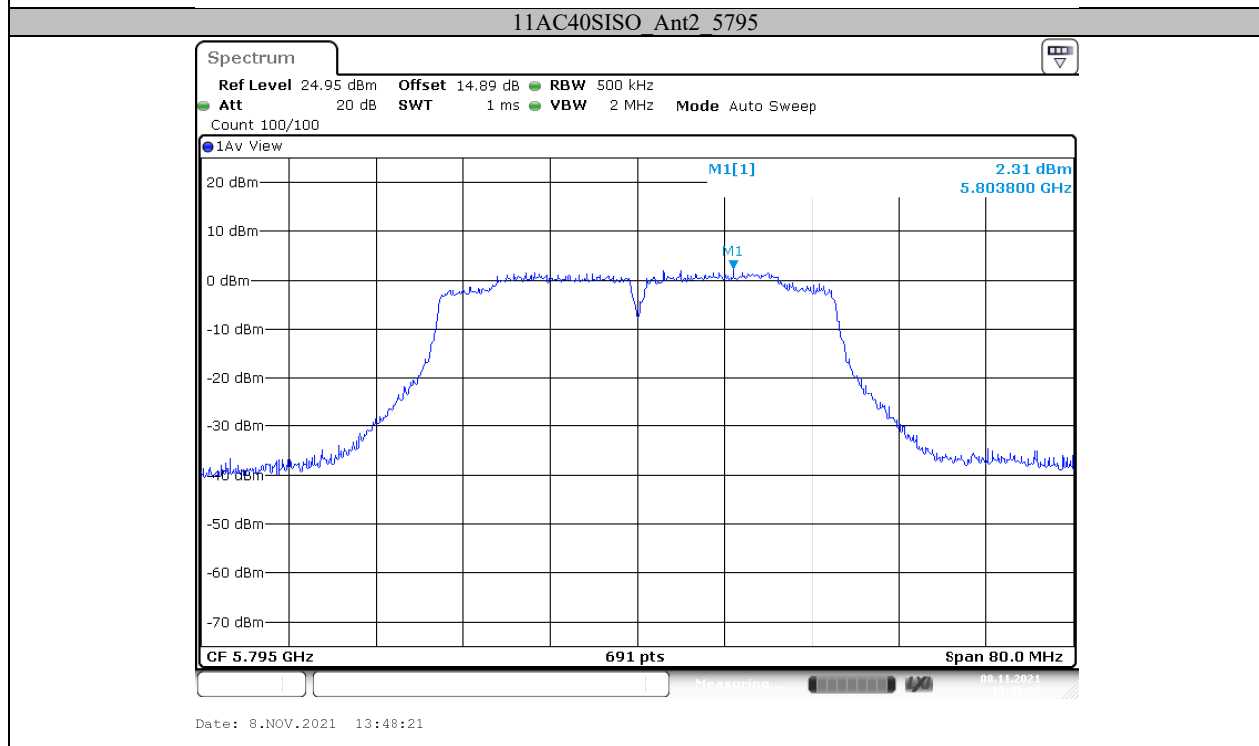
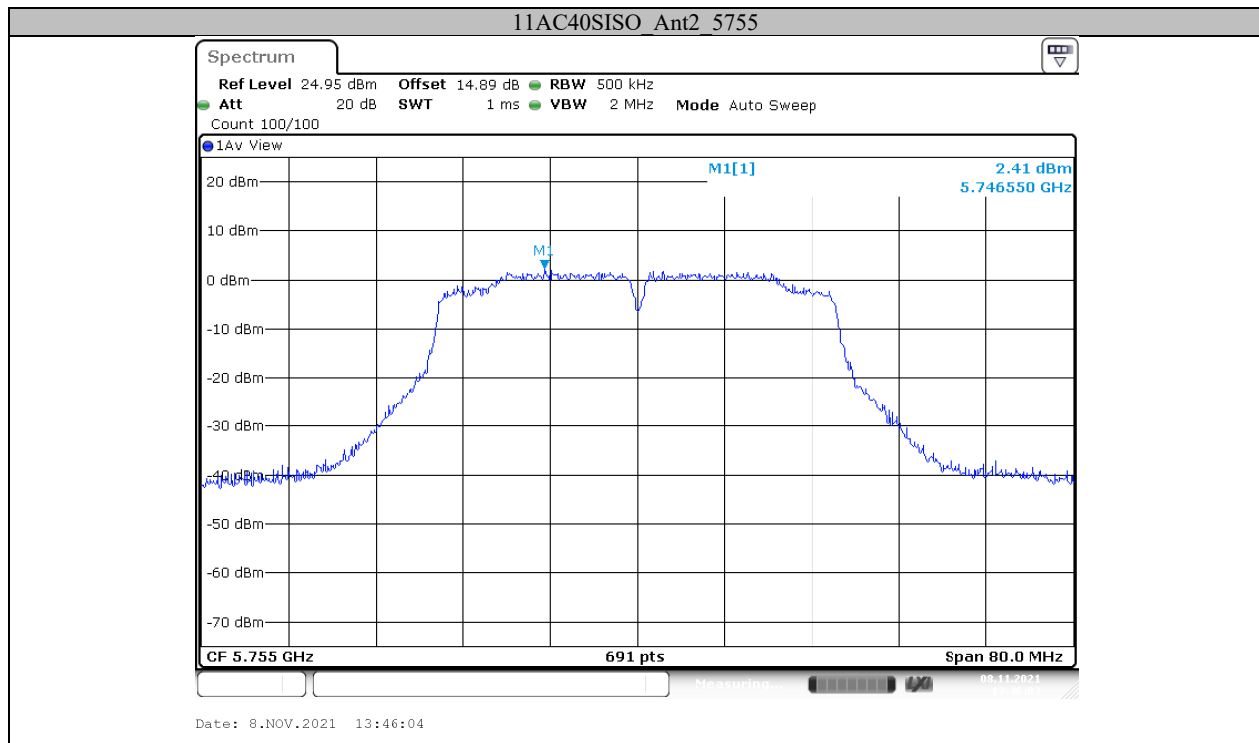


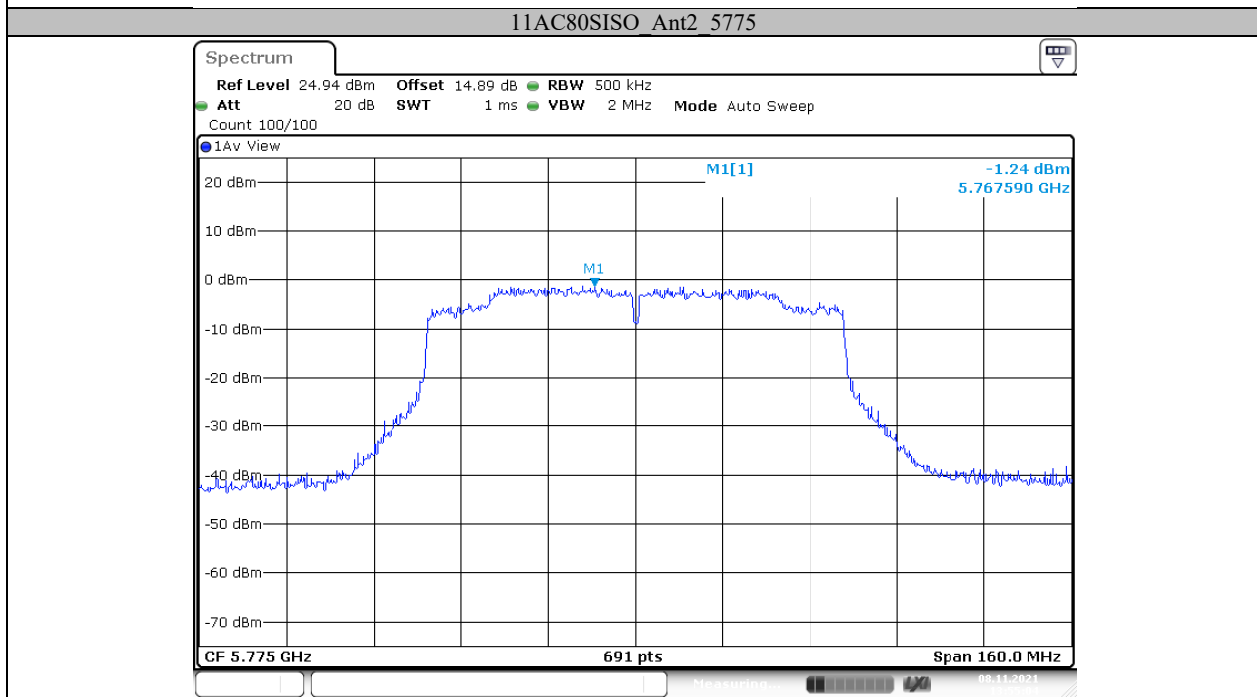
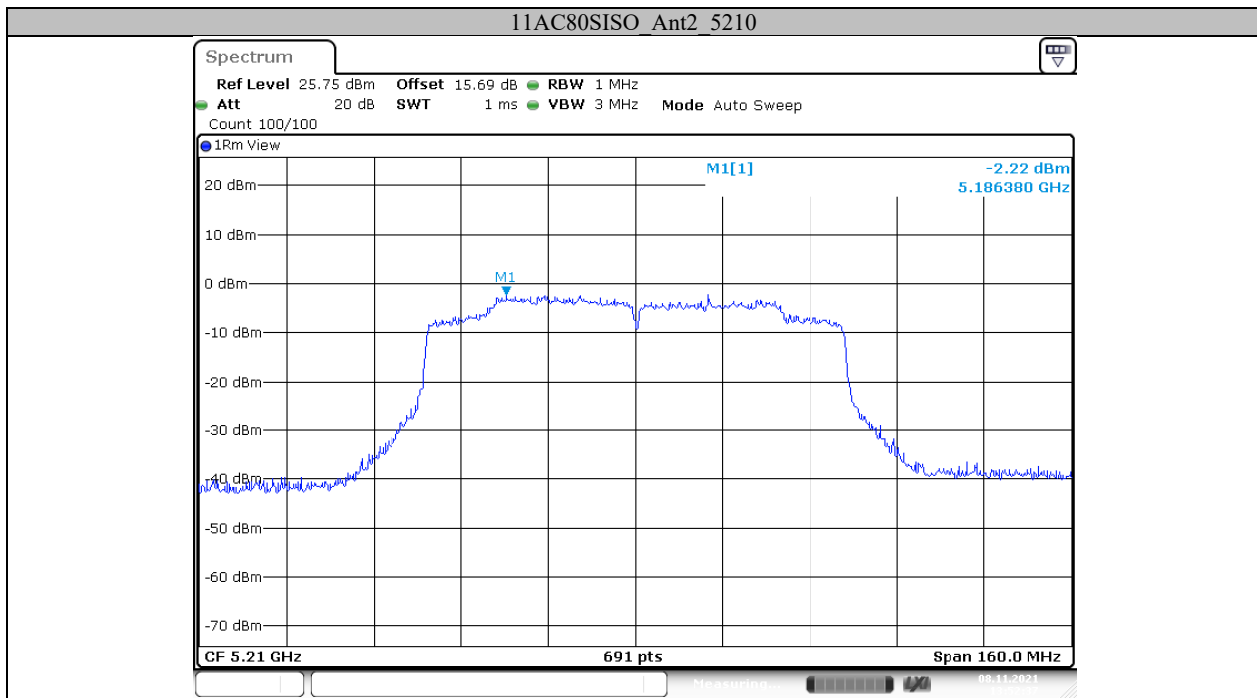












Appendix D: Duty Cycle Test Result

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	2.07	2.12	97.70
		5200	2.07	2.12	97.70
		5240	2.07	2.12	97.70
		5745	2.07	2.12	97.70
		5785	2.07	2.12	97.76
		5825	2.07	2.12	97.76
11N20SISO	Ant1	5180	3.96	4.01	98.75
		5200	3.96	4.01	98.69
		5240	3.96	4.01	98.69
		5745	3.96	4.01	98.69
		5785	3.96	4.01	98.75
		5825	3.96	4.01	98.69
11N40SISO	Ant1	5190	3.96	4.01	98.69
		5230	3.96	4.01	98.69
		5755	3.96	4.01	98.69
		5795	3.96	4.01	98.69
11AC20SISO	Ant1	5180	3.93	3.98	98.68
		5200	3.93	3.98	98.68
		5240	3.93	3.98	98.68
		5745	3.93	3.98	98.68
		5785	3.93	3.98	98.68
		5825	3.93	3.98	98.74
11AC40SISO	Ant1	5190	3.94	4.00	98.69
		5230	3.94	4.00	98.69
		5755	3.95	4.00	98.75
		5795	3.94	4.00	98.69
11AC80SISO	Ant1	5210	3.95	4.00	98.69
		5775	3.95	4.00	98.69

TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant2	5180	2.07	2.12	97.70
		5200	2.07	2.12	97.70
		5240	2.07	2.12	97.70
		5745	2.07	2.12	97.70
		5785	2.07	2.12	97.76
		5825	2.07	2.12	97.64
11N20SISO	Ant2	5180	3.96	4.01	98.75
		5200	3.96	4.01	98.69
		5240	3.96	4.01	98.75
		5745	3.96	4.01	98.69
		5785	3.96	4.01	98.69
		5825	3.96	4.01	98.75
11N40SISO	Ant2	5190	3.96	4.01	98.75
		5230	3.96	4.01	98.75
		5755	3.96	4.01	98.75
		5795	3.96	4.01	98.69
11AC20SISO	Ant2	5180	3.93	3.98	98.68
		5200	3.93	3.98	98.74
		5240	3.93	3.98	98.68
		5745	3.93	3.98	98.68
		5785	3.93	3.98	98.68
		5825	3.93	3.98	98.68
11AC40SISO	Ant2	5190	3.94	4.00	98.69
		5230	3.94	4.00	98.69
		5755	3.94	3.99	98.75
		5795	3.94	4.00	98.69
11AC80SISO	Ant2	5210	3.95	4.00	98.69
		5775	3.95	4.00	98.69

Test Graphs

