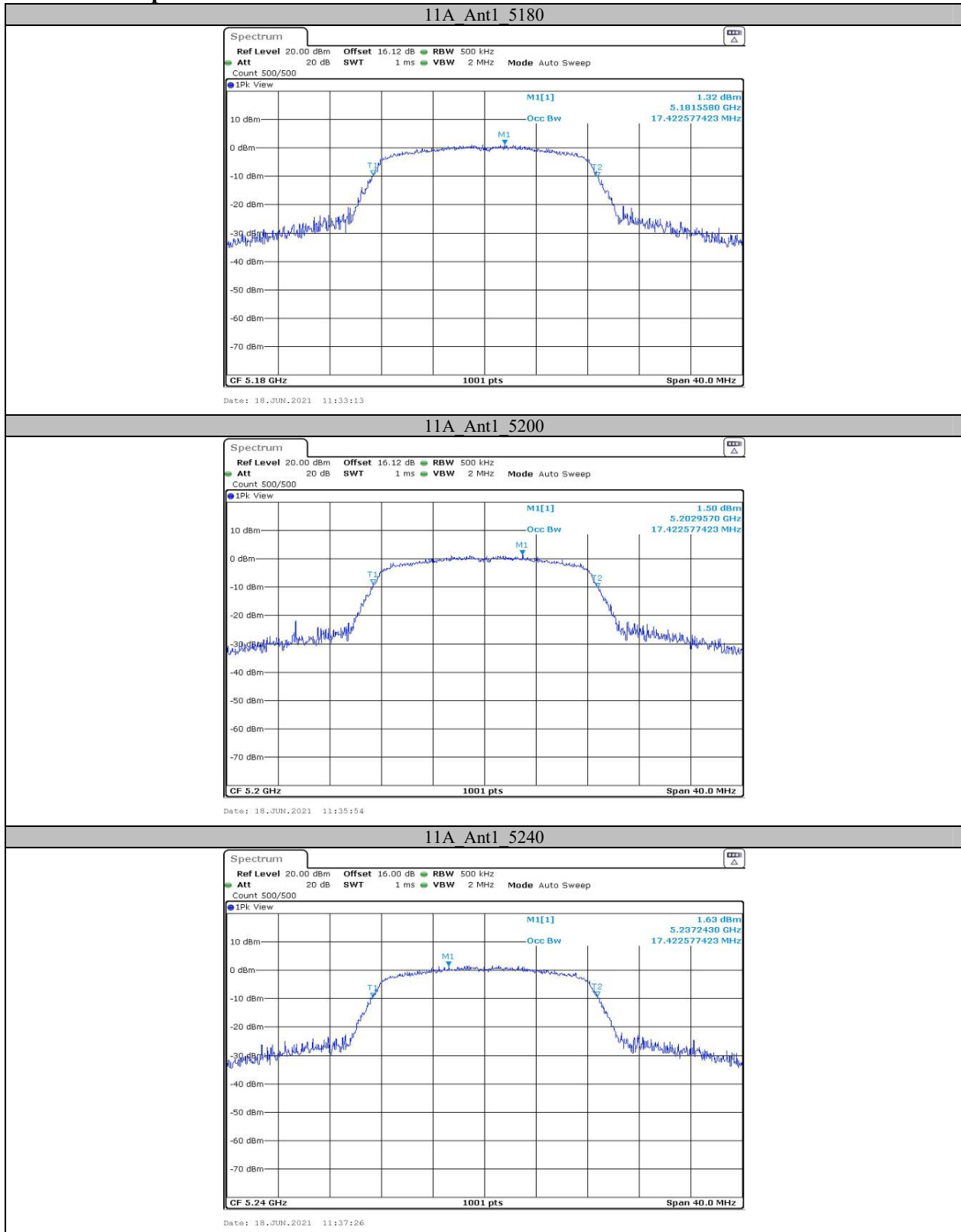
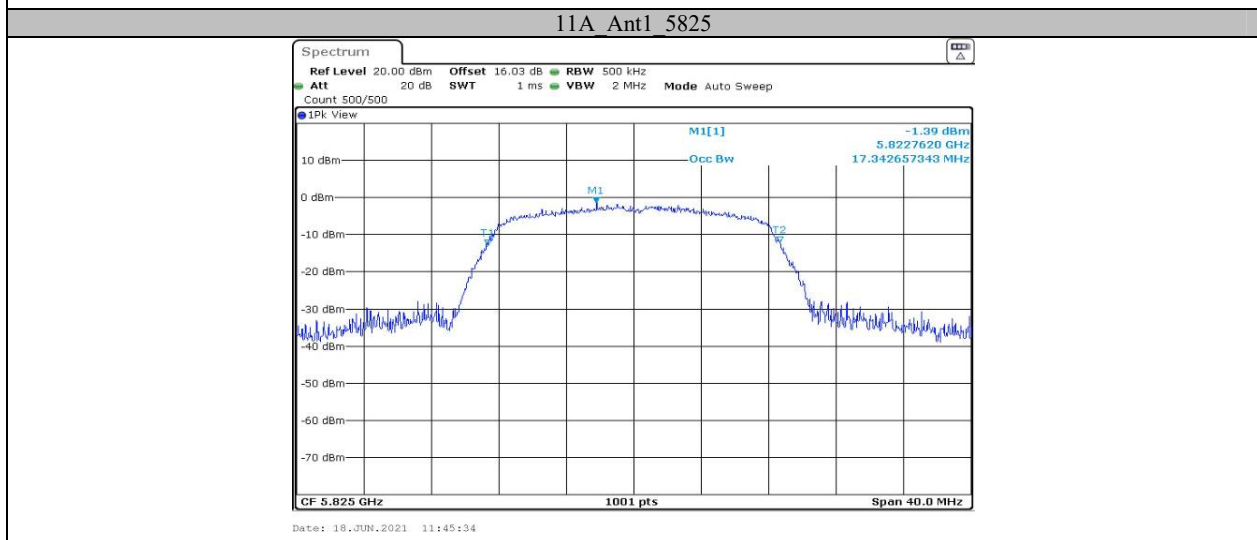
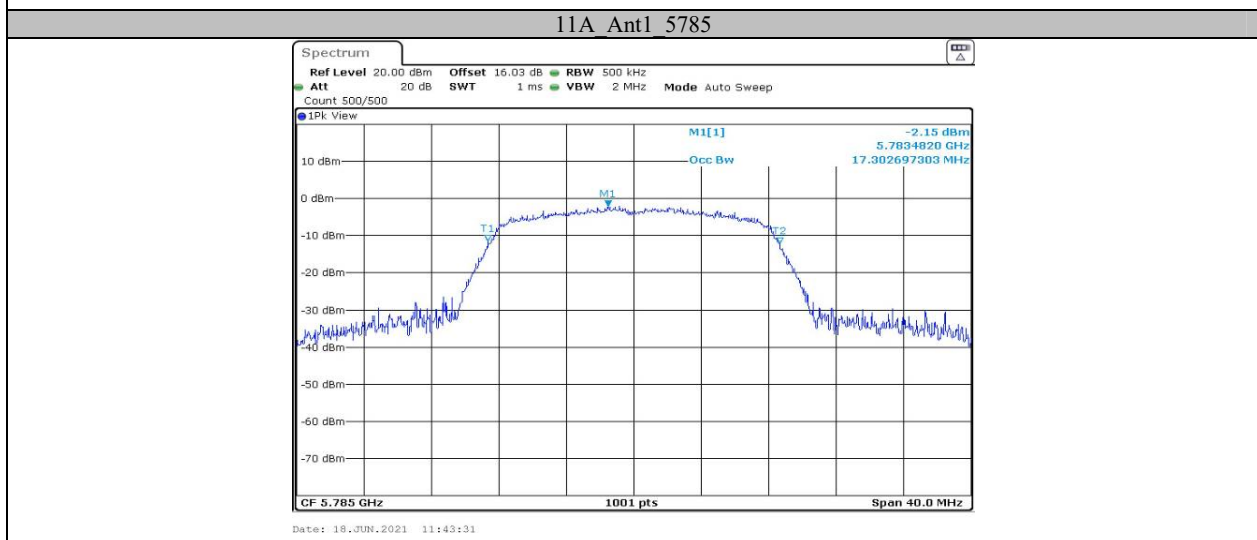
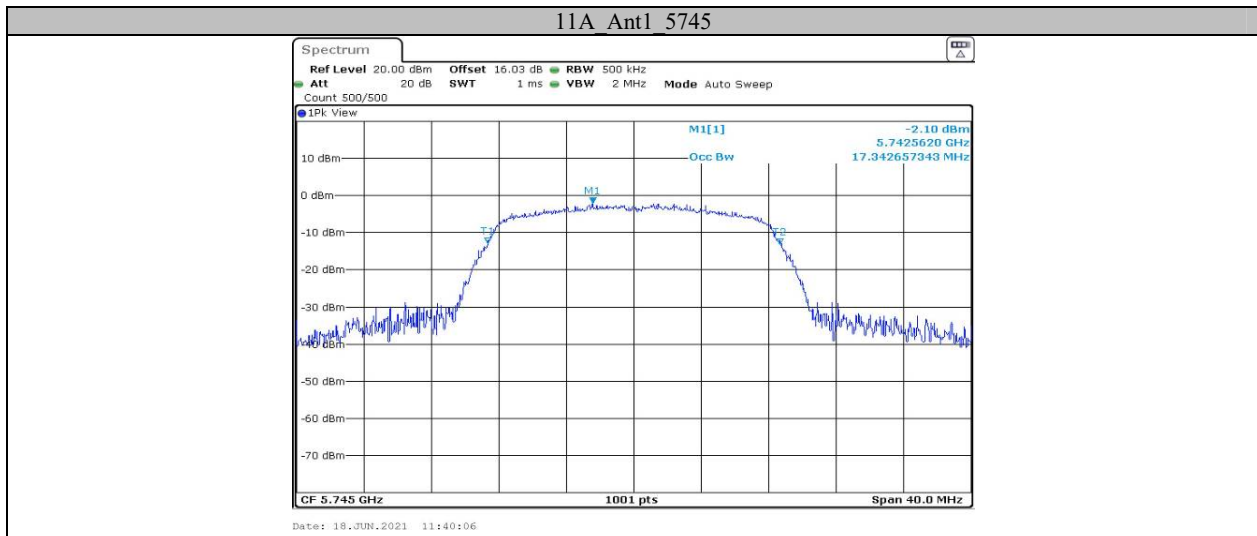


Appendix A2: Occupied channel bandwidth Test Result

Test Mode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.423	---	PASS
		5200	17.423	---	PASS
		5240	17.423	---	PASS
		5745	17.343	---	PASS
		5785	17.303	---	PASS
		5825	17.343	---	PASS
11N20SISO	Ant1	5180	18.382	---	PASS
		5200	18.382	---	PASS
		5240	18.302	---	PASS
		5745	18.302	---	PASS
		5785	18.382	---	PASS
		5825	18.302	---	PASS
11N40SISO	Ant1	5190	37.083	---	PASS
		5230	37.003	---	PASS
		5755	37.003	---	PASS
		5795	36.923	---	PASS
11AC20SISO	Ant1	5180	18.022	---	PASS
		5200	18.142	---	PASS
		5240	18.142	---	PASS
		5745	18.102	---	PASS
		5785	18.142	---	PASS
		5825	18.142	---	PASS
11AC40SISO	Ant1	5190	36.523	---	PASS
		5230	36.523	---	PASS
		5755	36.523	---	PASS
		5795	36.603	---	PASS
11AC80SISO	Ant1	5210	75.445	---	PASS
		5775	75.445	---	PASS

Test Graphs





11N20SISO Ant1 5180

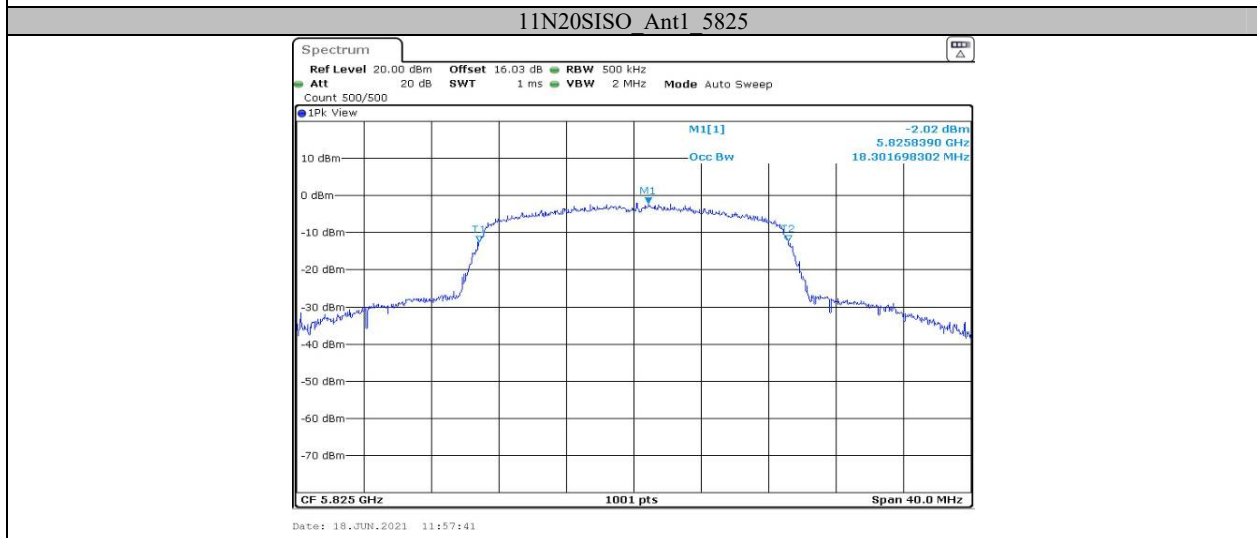
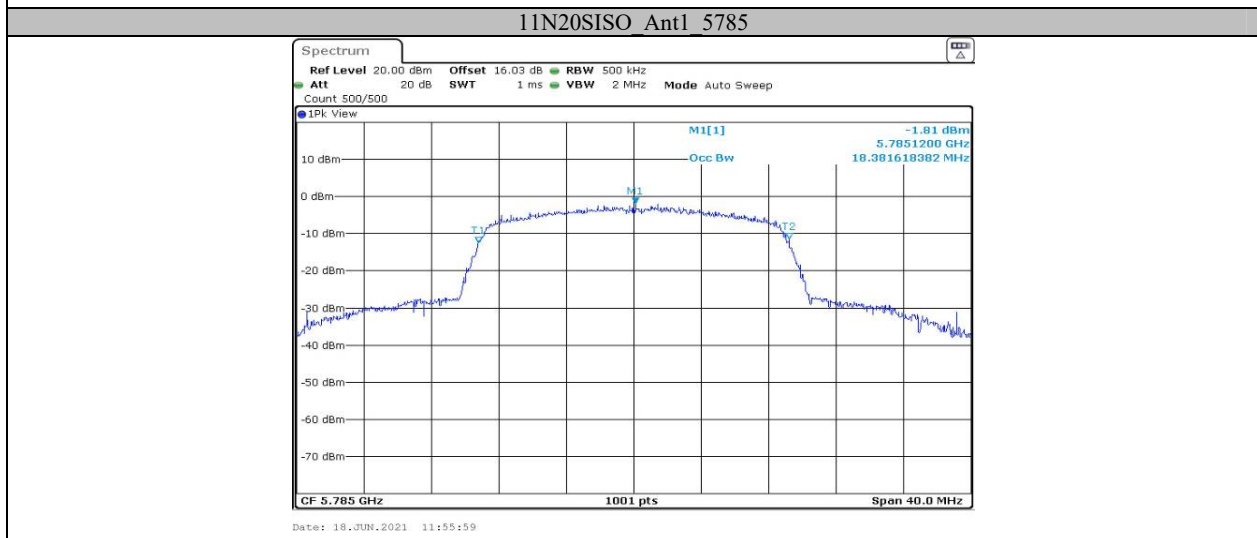
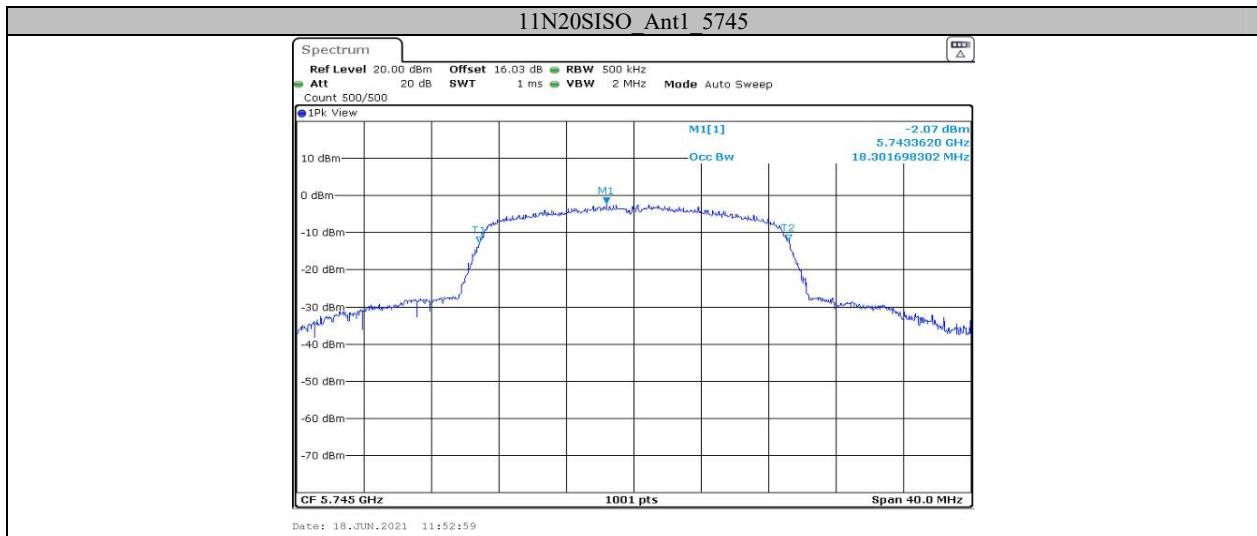


11N20SISO Ant1 5200



11N20SISO Ant1 5240





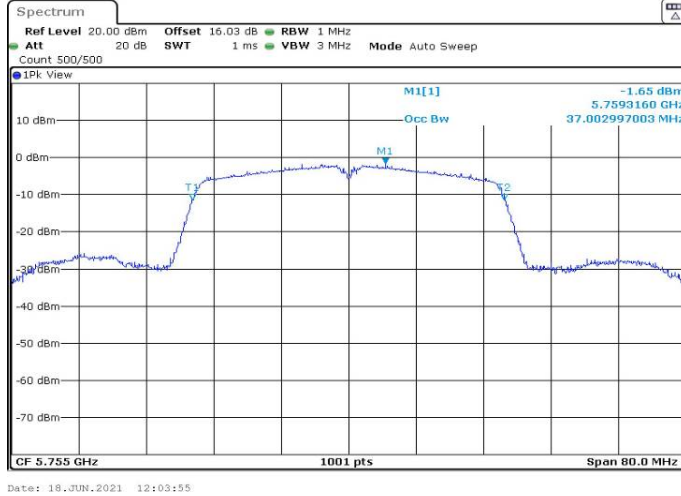
11N40SISO Ant1 5190

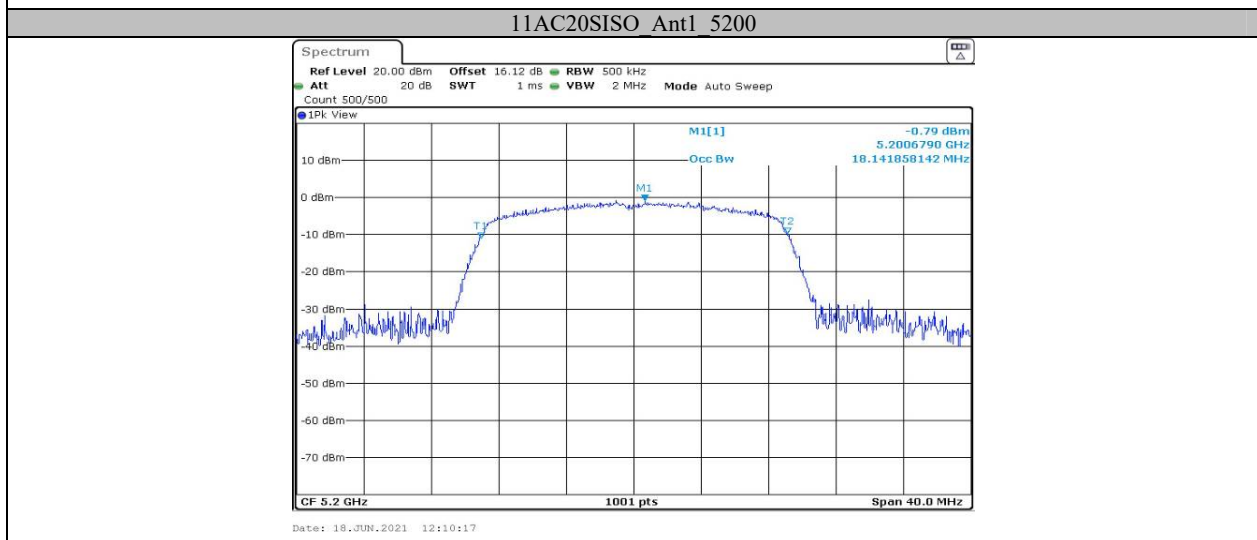
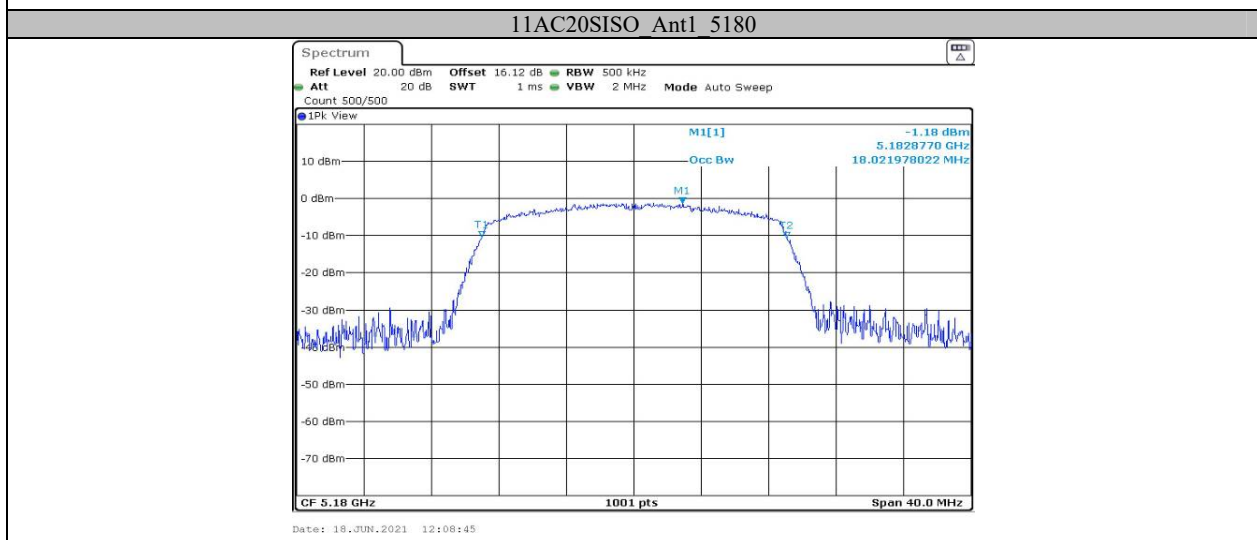


11N40SISO Ant1 5230

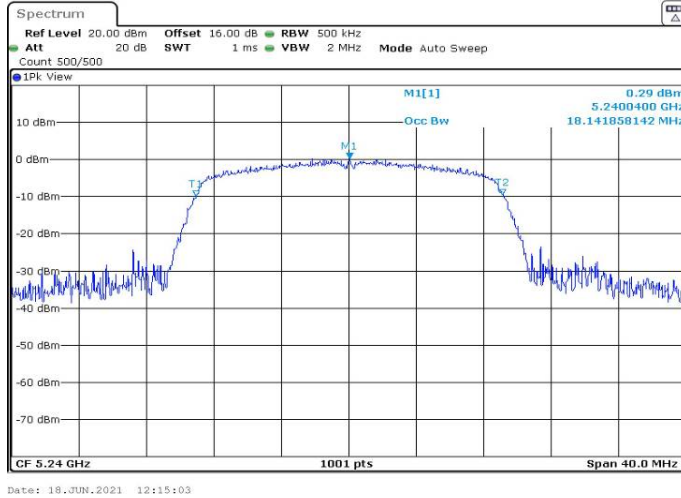


11N40SISO Ant1 5755





11AC20SISO Ant1 5240



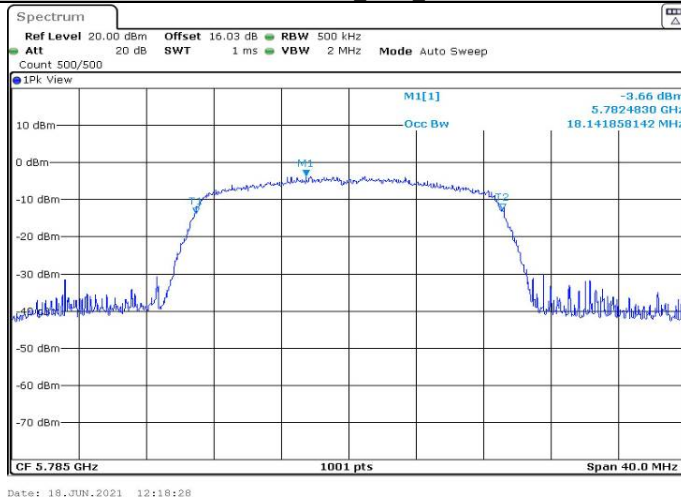
Date: 18 JUN. 2021 12:15:03

11AC20SISO Ant1 5745

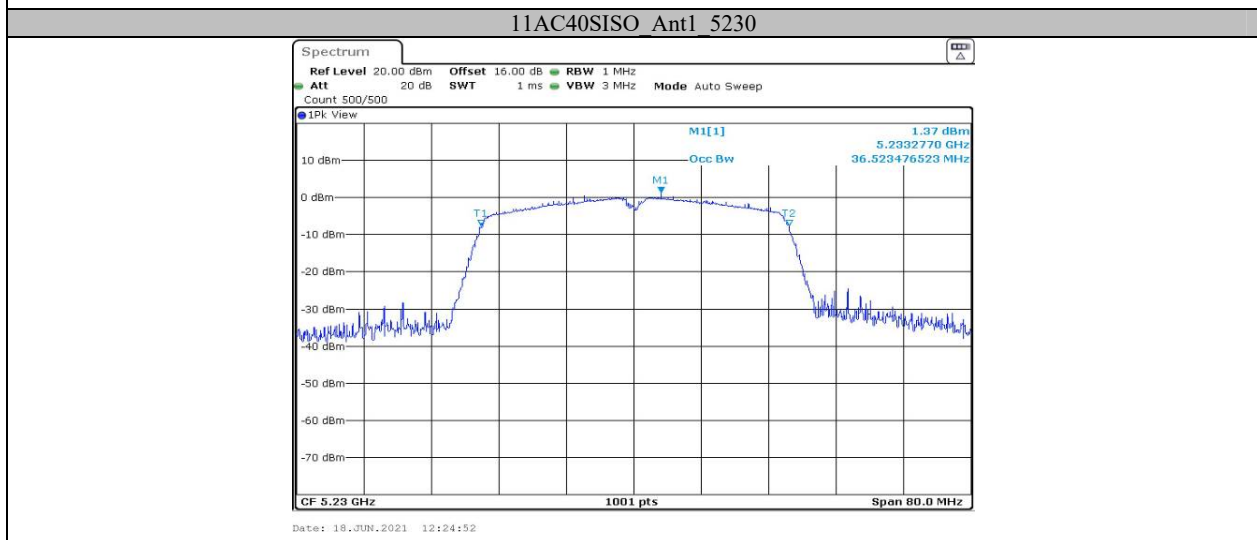
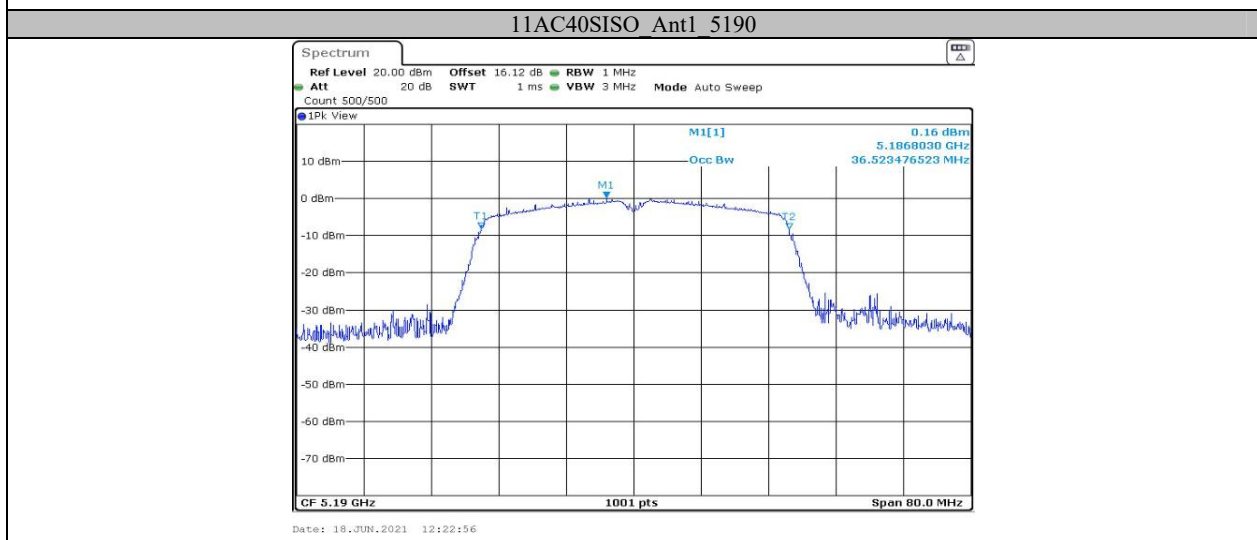
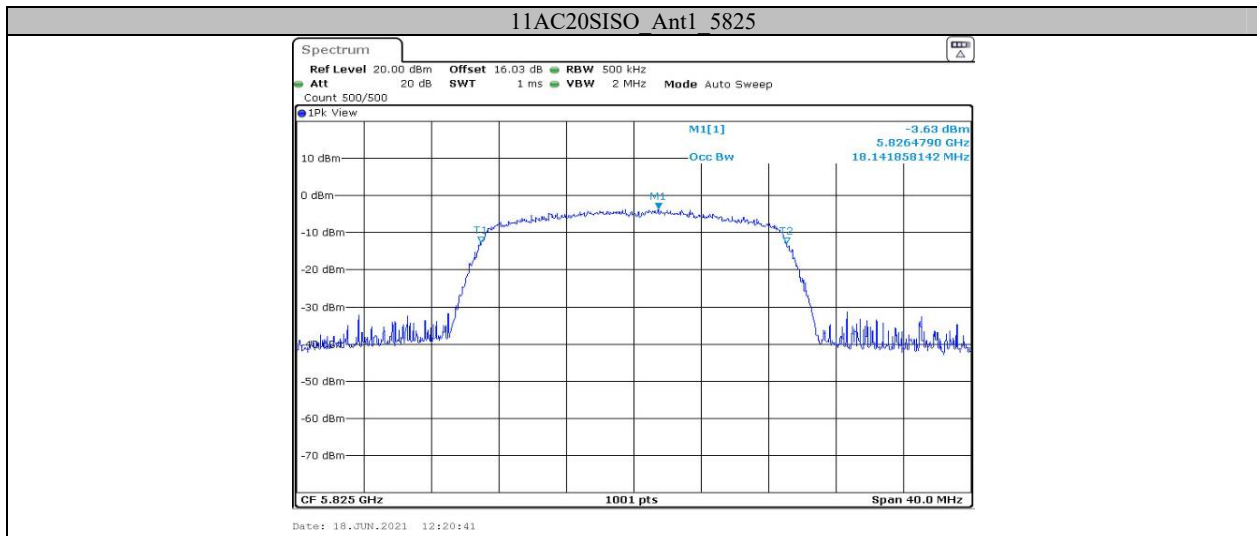


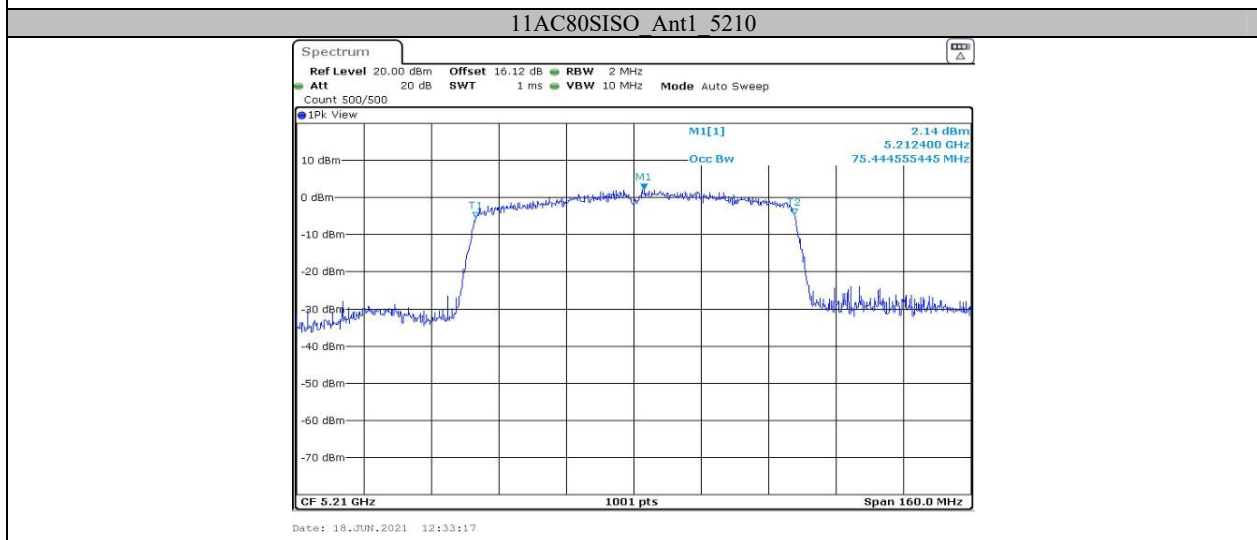
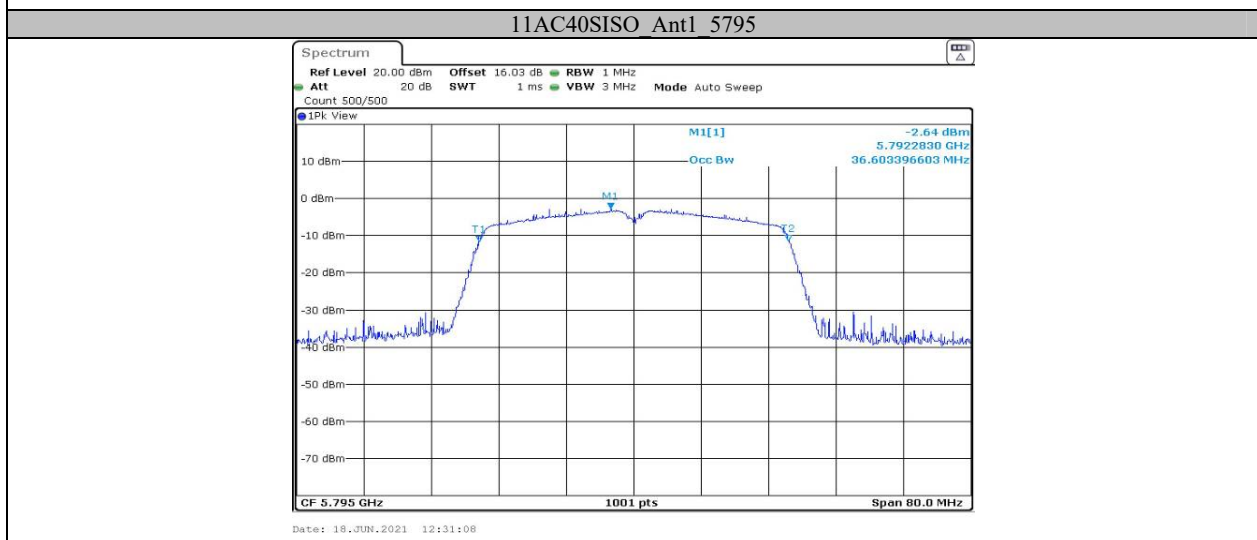
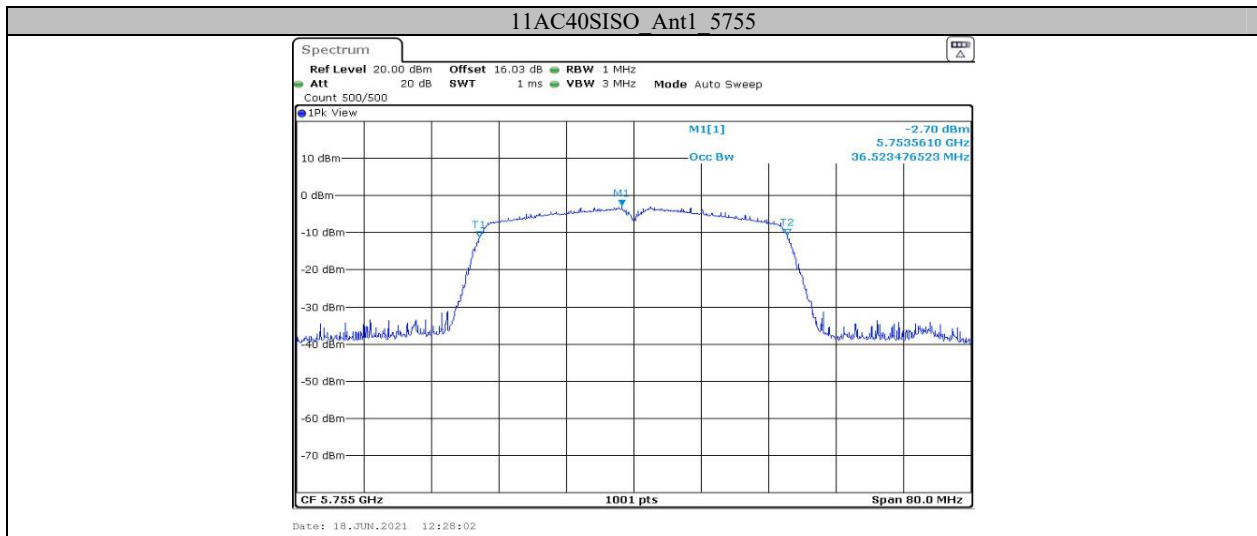
Date: 18 JUN. 2021 12:16:47

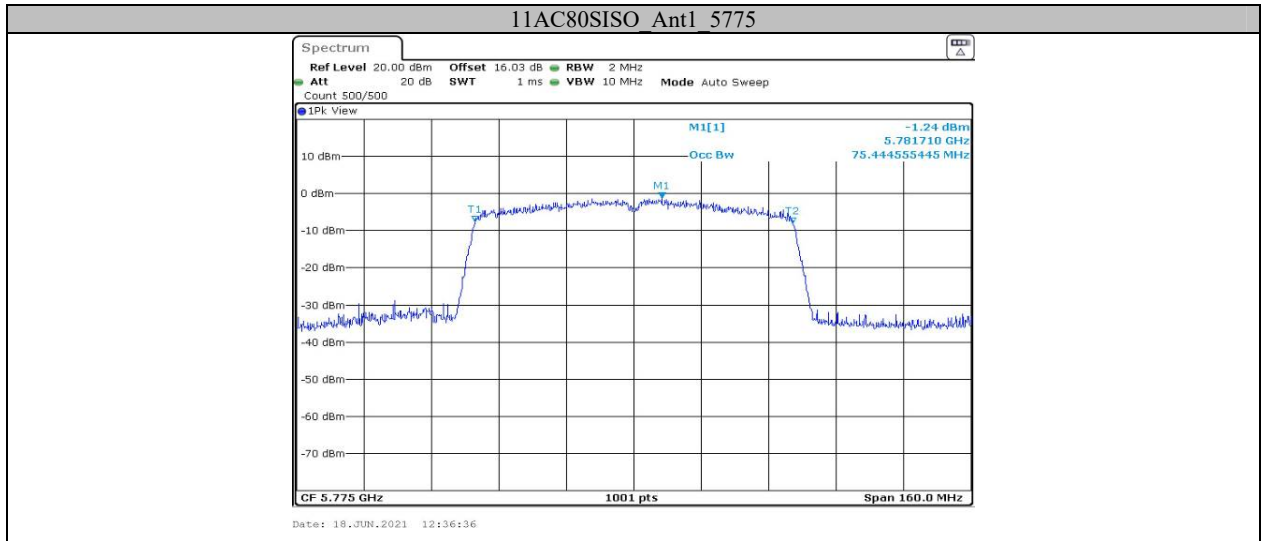
11AC20SISO Ant1 5785



Date: 18 JUN. 2021 12:16:28



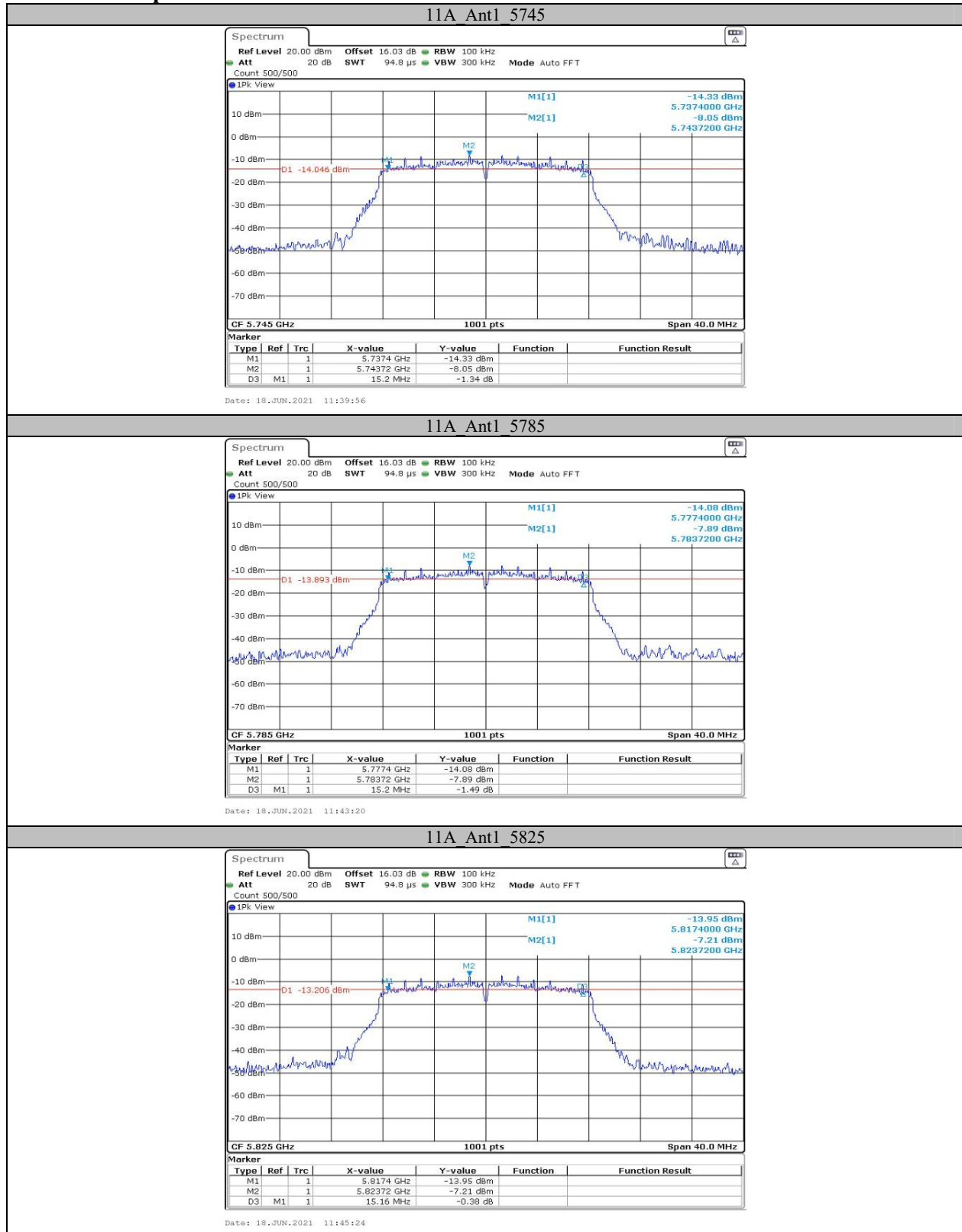


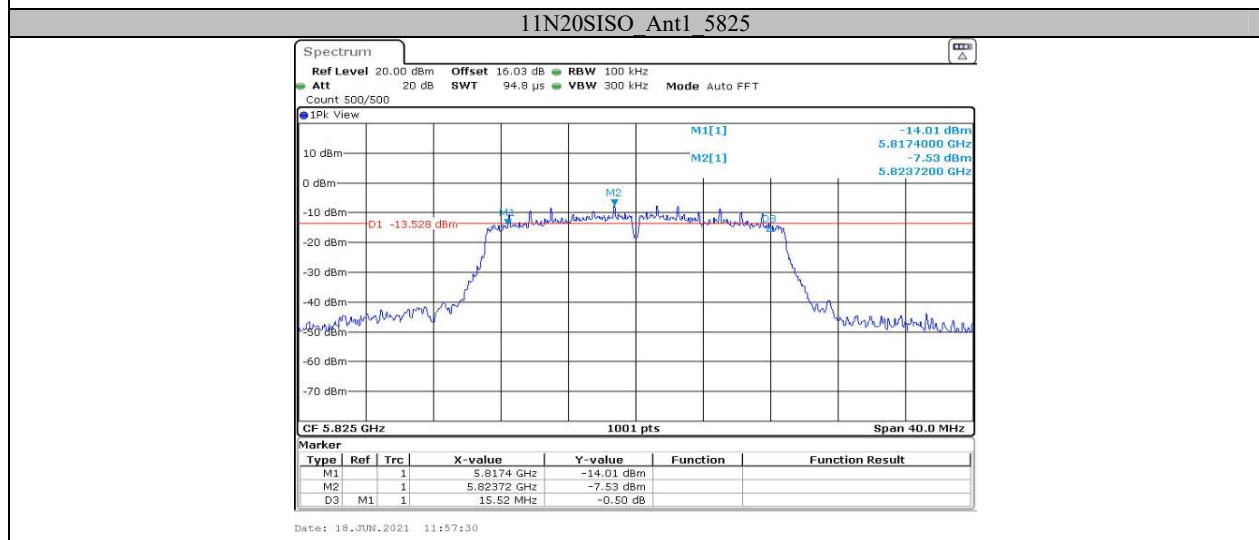
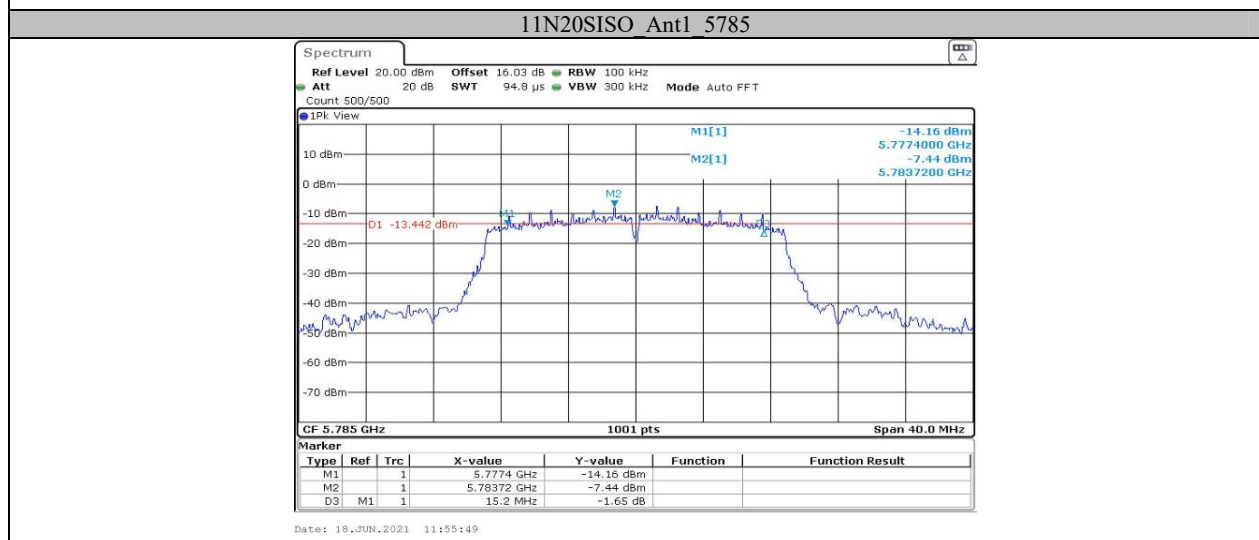
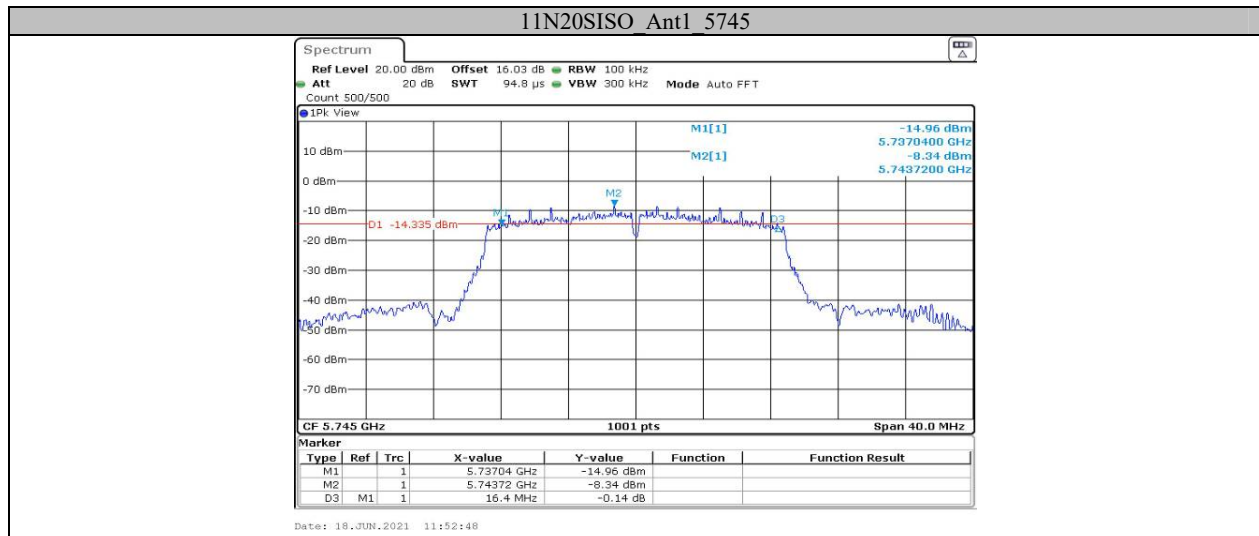


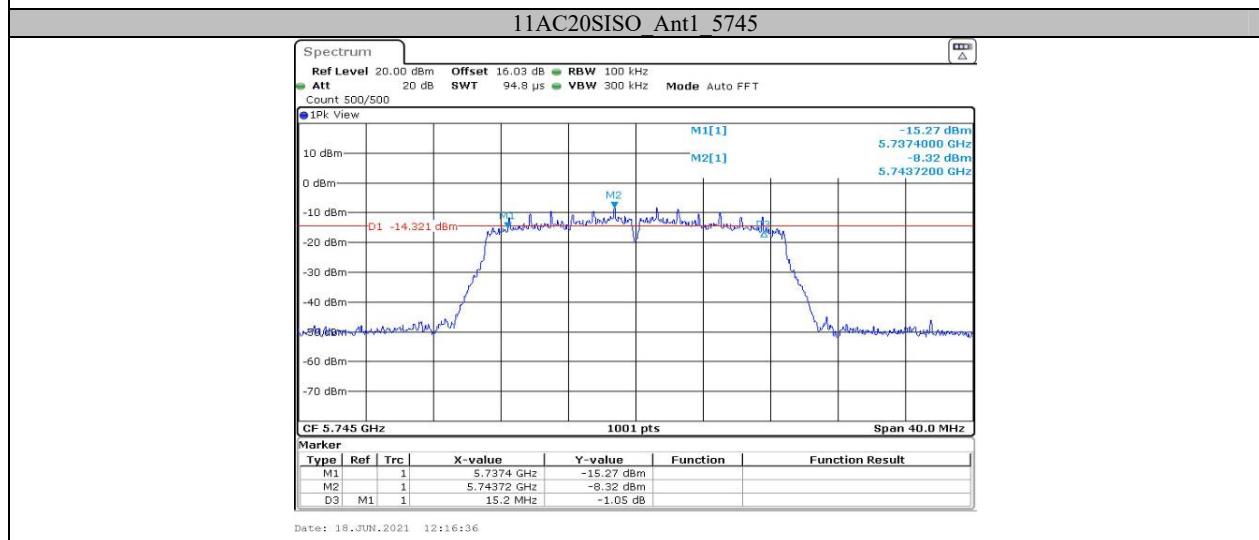
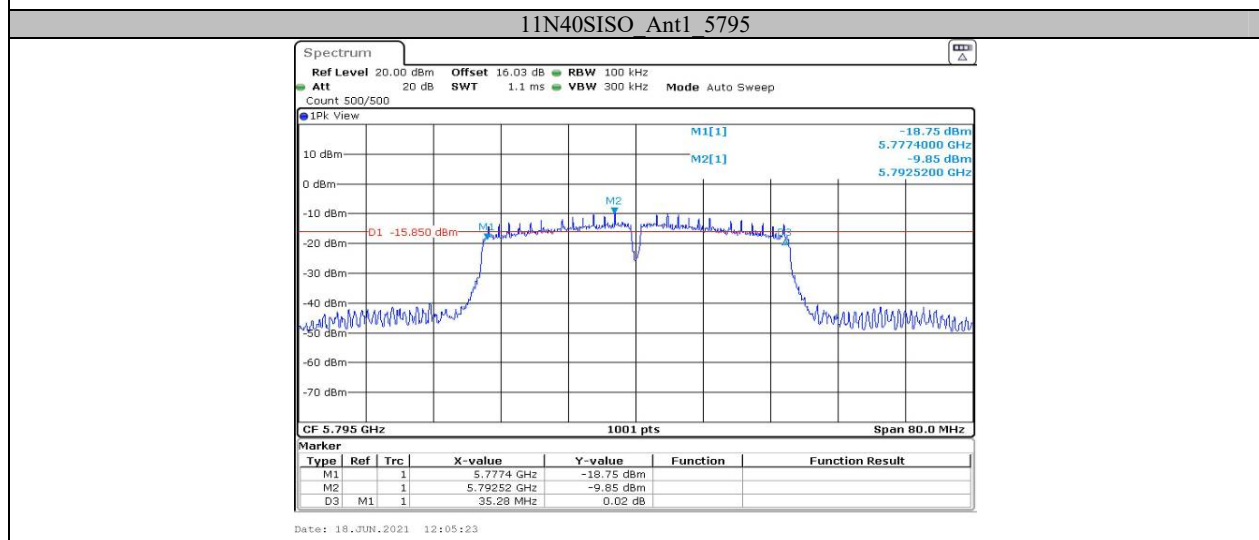
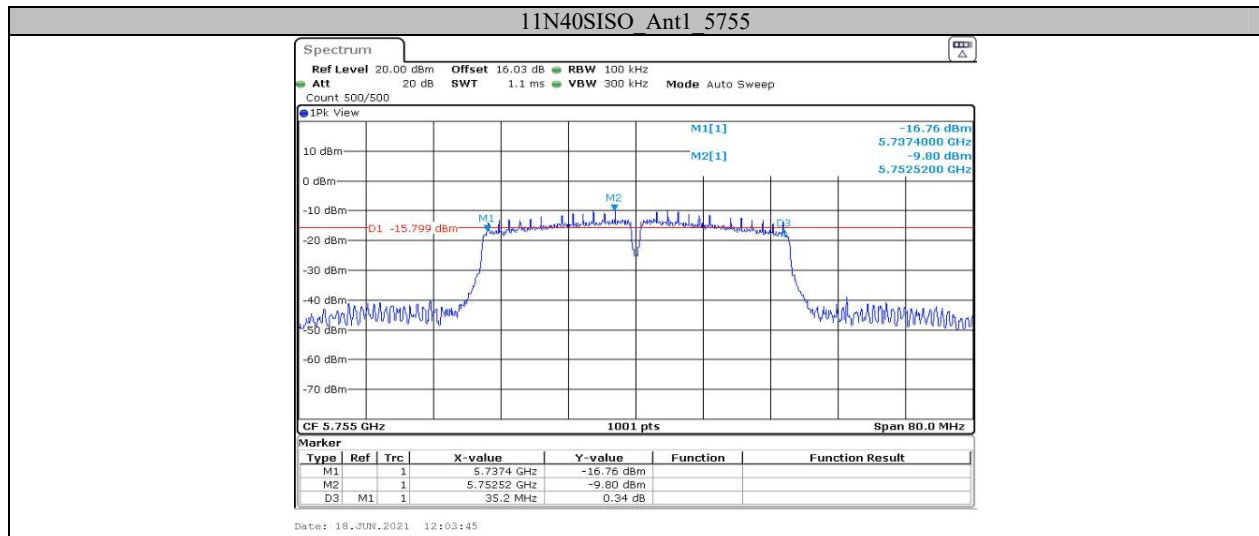
**Appendix A3: Min emission bandwidth
Test Result**

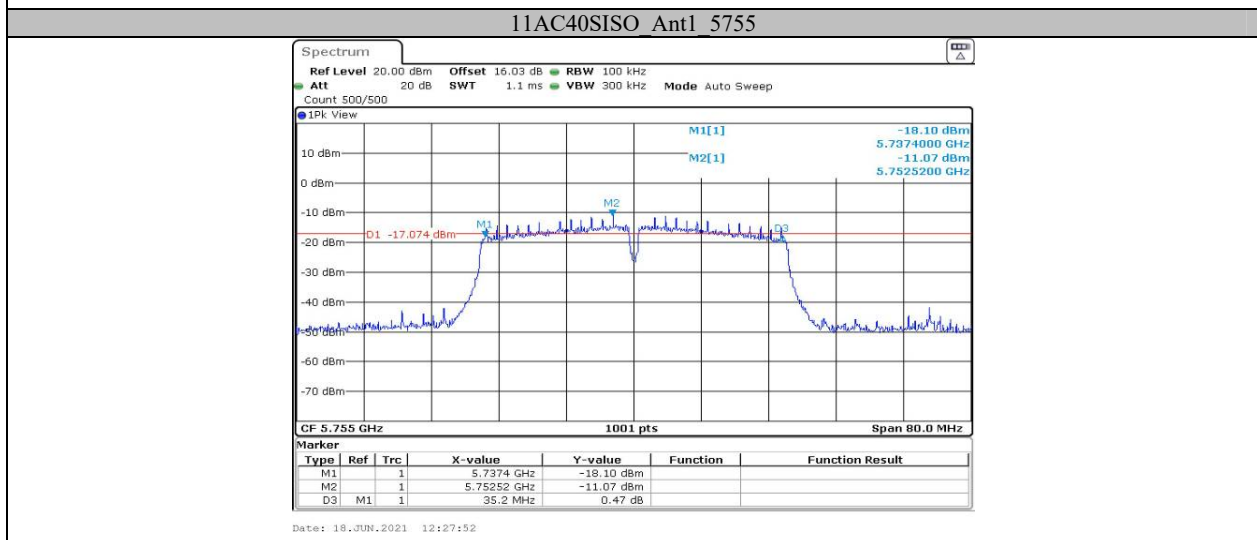
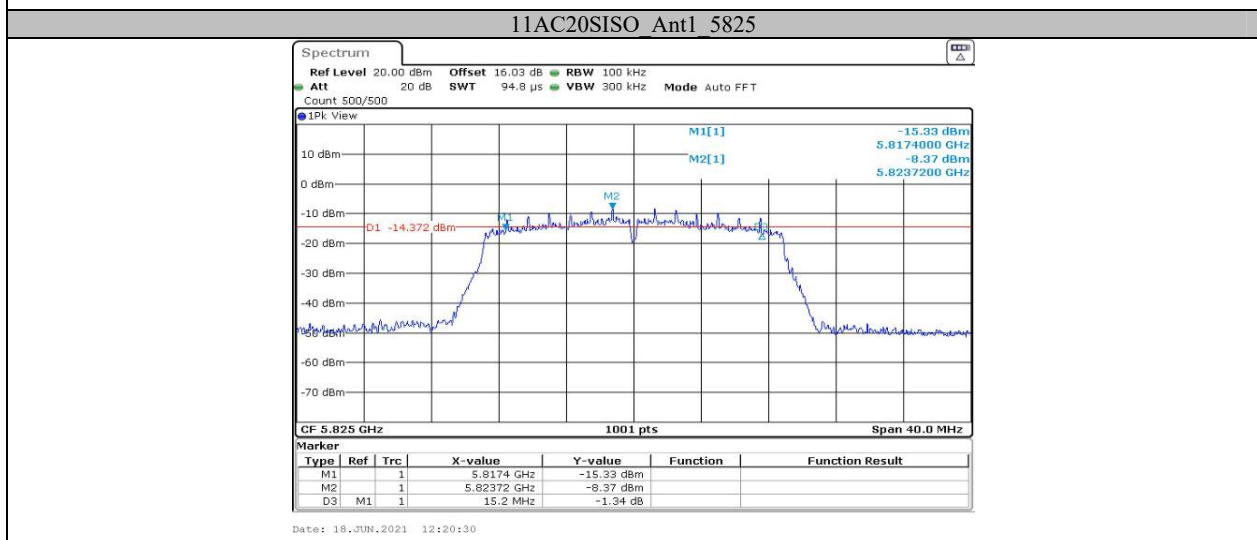
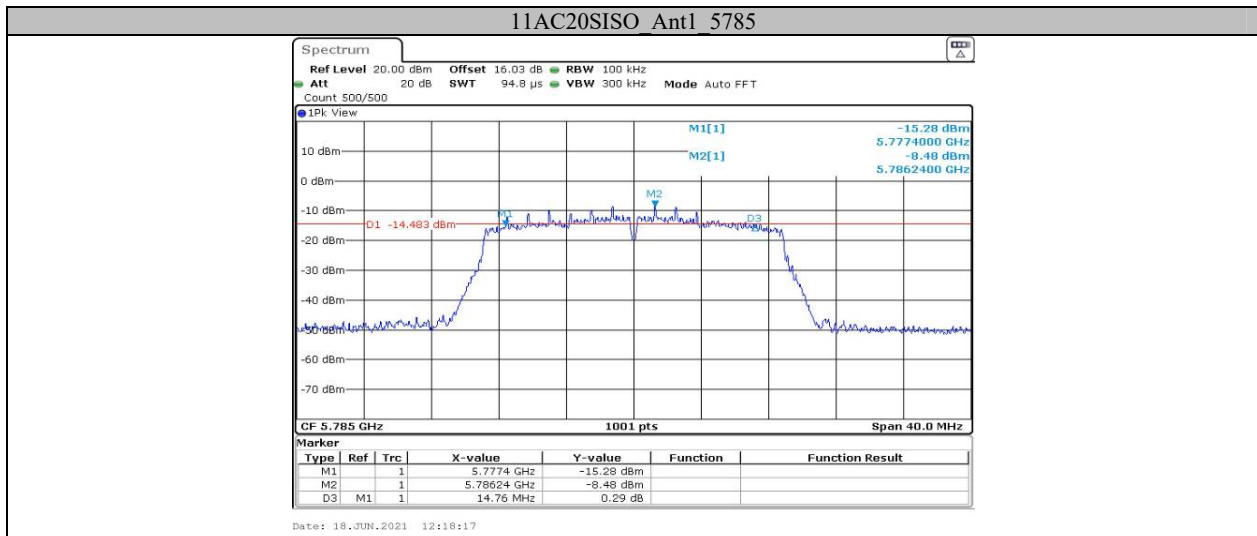
Test Mode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.200	0.5	PASS
		5785	15.200	0.5	PASS
		5825	15.160	0.5	PASS
11N20SISO	Ant1	5745	16.400	0.5	PASS
		5785	15.200	0.5	PASS
		5825	15.520	0.5	PASS
11N40SISO	Ant1	5755	35.200	0.5	PASS
		5795	35.280	0.5	PASS
11AC20SISO	Ant1	5745	15.200	0.5	PASS
		5785	14.760	0.5	PASS
		5825	15.200	0.5	PASS
11AC40SISO	Ant1	5755	35.200	0.5	PASS
		5795	35.280	0.5	PASS
11AC80SISO	Ant1	5775	75.520	0.5	PASS

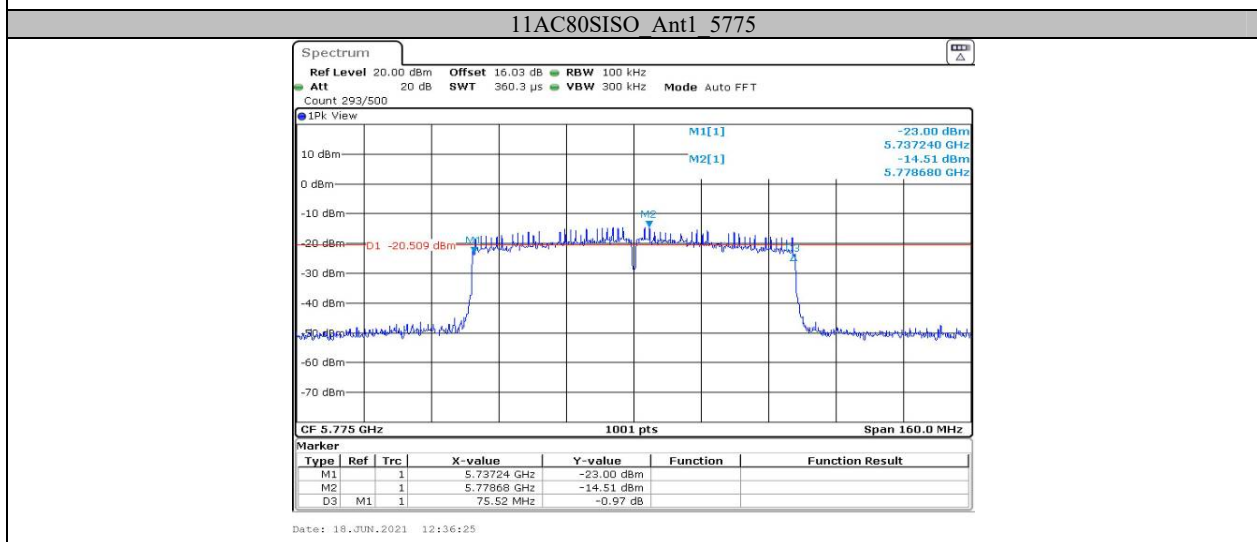
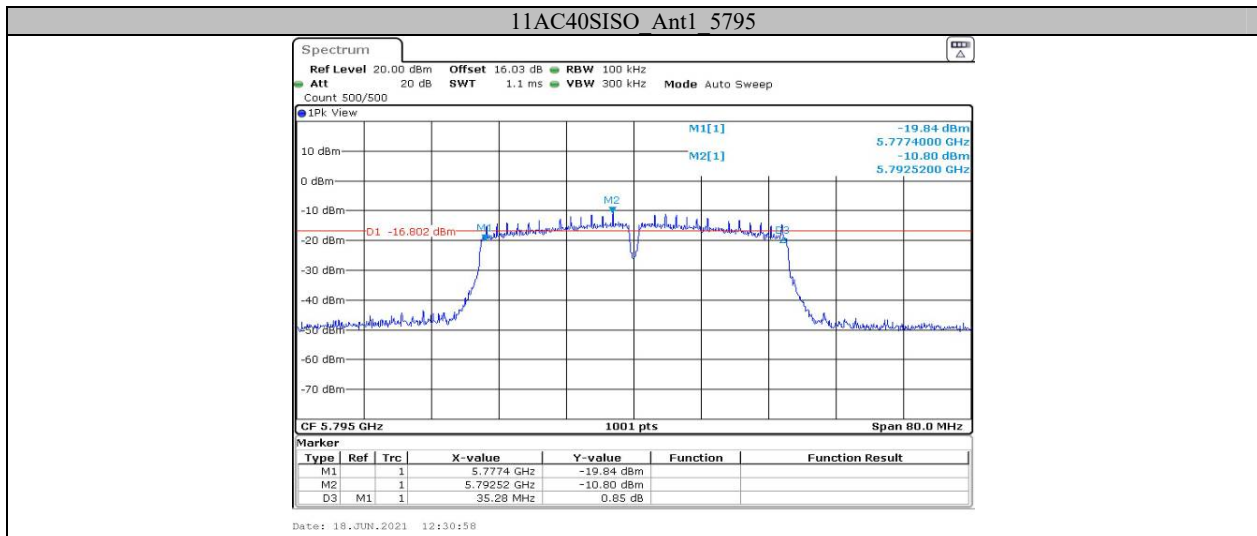
Test Graphs











Appendix B: Maximum conducted output power Test Result

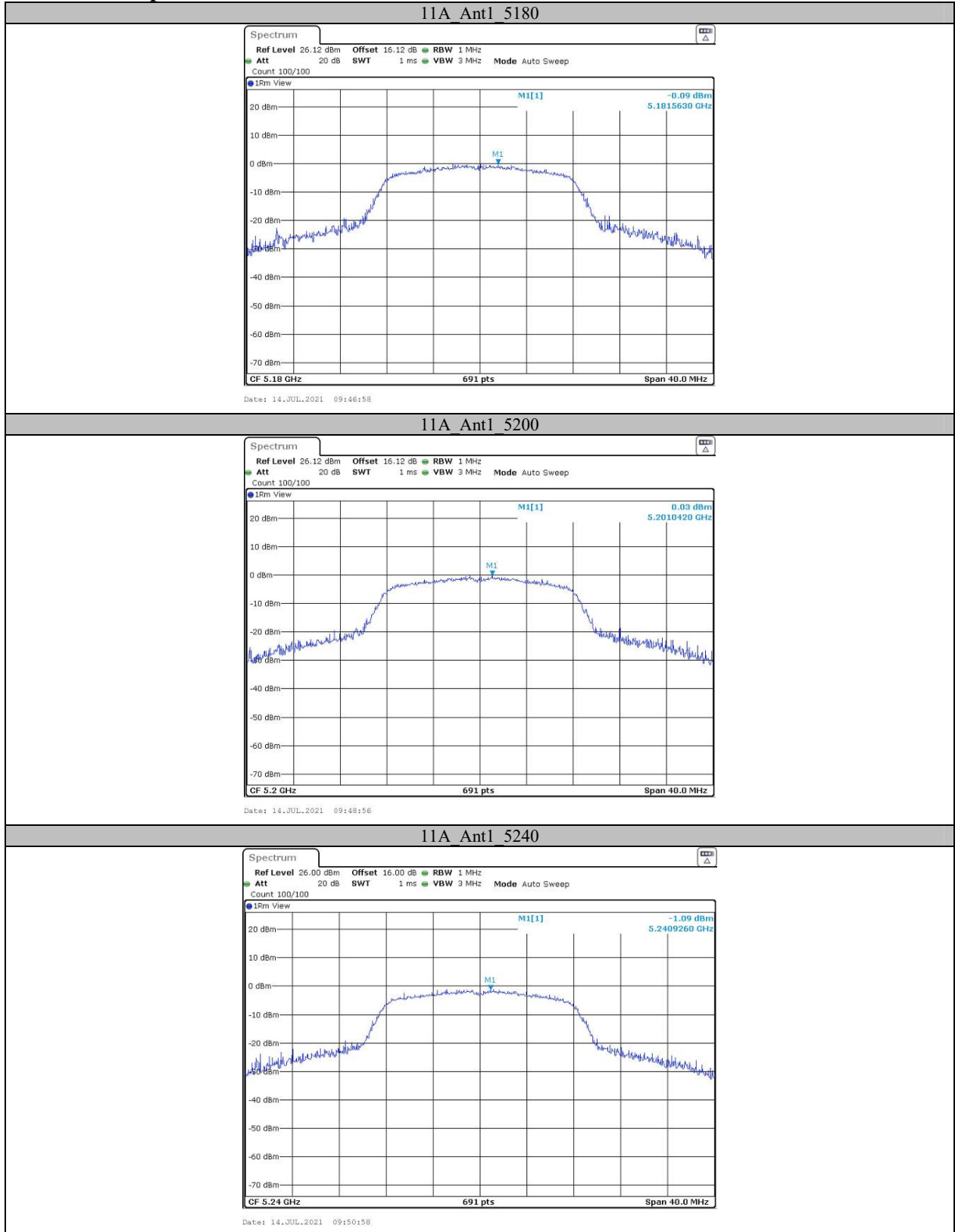
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	5.58	<=23.98	PASS
		5200	5.61	<=23.98	PASS
		5240	5.02	<=23.98	PASS
		5745	5.43	<=30	PASS
		5785	5.28	<=30	PASS
		5825	5.30	<=30	PASS
11N20SISO	Ant1	5180	5.51	<=23.98	PASS
		5200	5.03	<=23.98	PASS
		5240	5.38	<=23.98	PASS
		5745	5.24	<=30	PASS
		5785	5.14	<=30	PASS
		5825	5.12	<=30	PASS
11N40SISO	Ant1	5190	5.92	<=23.98	PASS
		5230	5.31	<=23.98	PASS
		5755	5.30	<=30	PASS
		5795	5.20	<=30	PASS
11AC20SISO	Ant1	5180	5.79	<=23.98	PASS
		5200	5.21	<=23.98	PASS
		5240	5.93	<=23.98	PASS
		5745	4.11	<=30	PASS
		5785	4.15	<=30	PASS
		5825	4.02	<=30	PASS
11AC40SISO	Ant1	5190	5.90	<=23.98	PASS
		5230	5.83	<=23.98	PASS
		5755	3.96	<=30	PASS
		5795	4.17	<=30	PASS
11AC80SISO	Ant1	5210	5.87	<=23.98	PASS
		5775	4.42	<=30	PASS

Appendix C: Maximum power spectral density Test Result

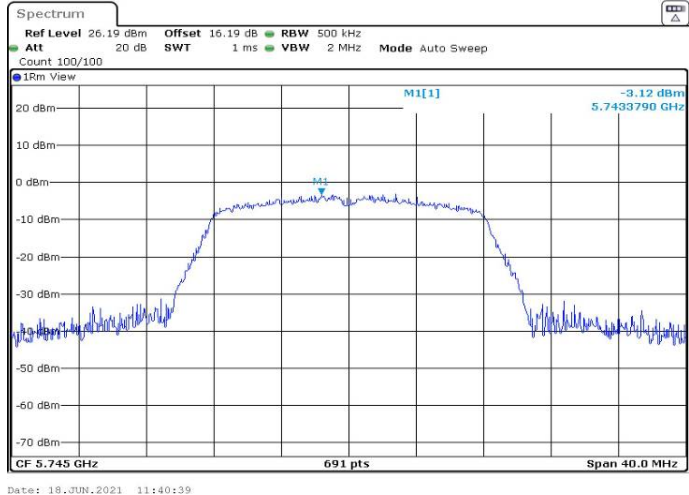
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-0.09	<=11	PASS
		5200	0.03	<=11	PASS
		5240	-1.09	<=11	PASS
		5745	-3.12	<=30	PASS
		5785	-3.24	<=30	PASS
		5825	-3.06	<=30	PASS
11N20SISO	Ant1	5180	-0.11	<=11	PASS
		5200	-0.52	<=11	PASS
		5240	-0.31	<=11	PASS
		5745	-3.51	<=30	PASS
		5785	-3.34	<=30	PASS
		5825	-3.18	<=30	PASS
11N40SISO	Ant1	5190	-2.60	<=11	PASS
		5230	-3.08	<=11	PASS
		5755	-5.66	<=30	PASS
		5795	-6.08	<=30	PASS
11AC20SISO	Ant1	5180	-0.14	<=11	PASS
		5200	-0.72	<=11	PASS
		5240	0.45	<=11	PASS
		5745	-4.92	<=30	PASS
		5785	-4.67	<=30	PASS
		5825	-4.51	<=30	PASS
11AC40SISO	Ant1	5190	-2.8	<=11	PASS
		5230	-2.82	<=11	PASS
		5755	-7.19	<=30	PASS
		5795	-7.19	<=30	PASS
11AC80SISO	Ant1	5210	-5.33	<=11	PASS
		5775	-10.44	<=30	PASS

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

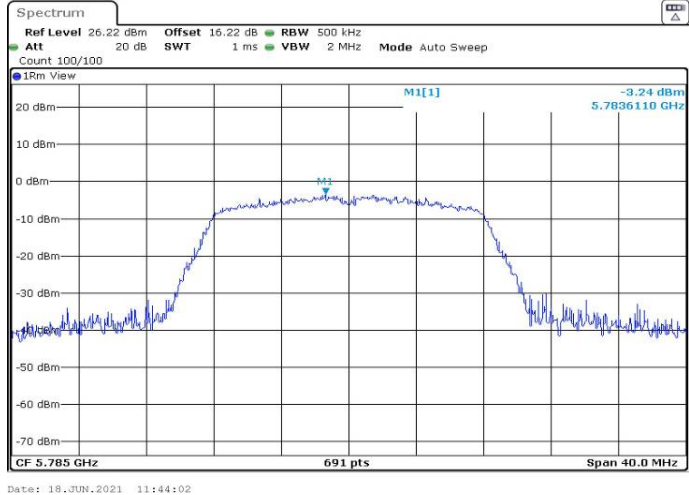
Test Graphs



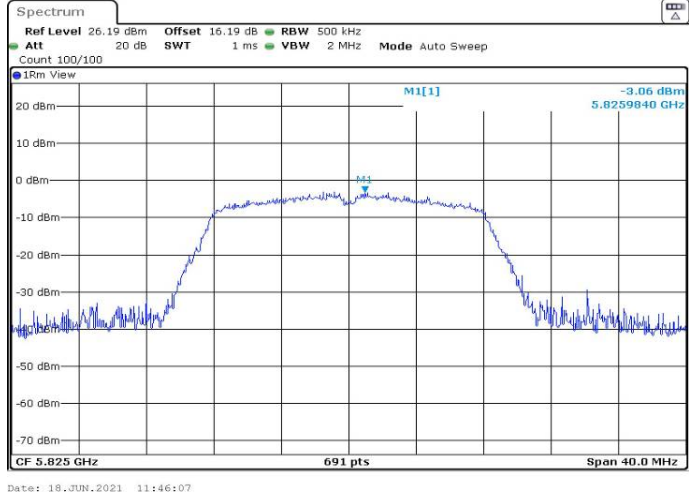
11A Ant1 5745

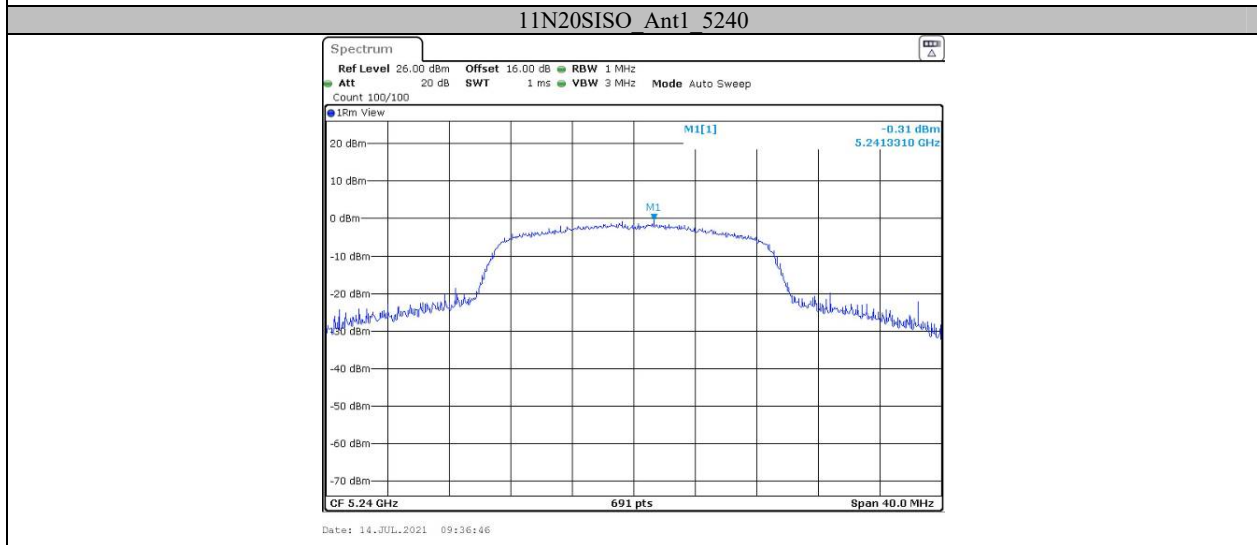
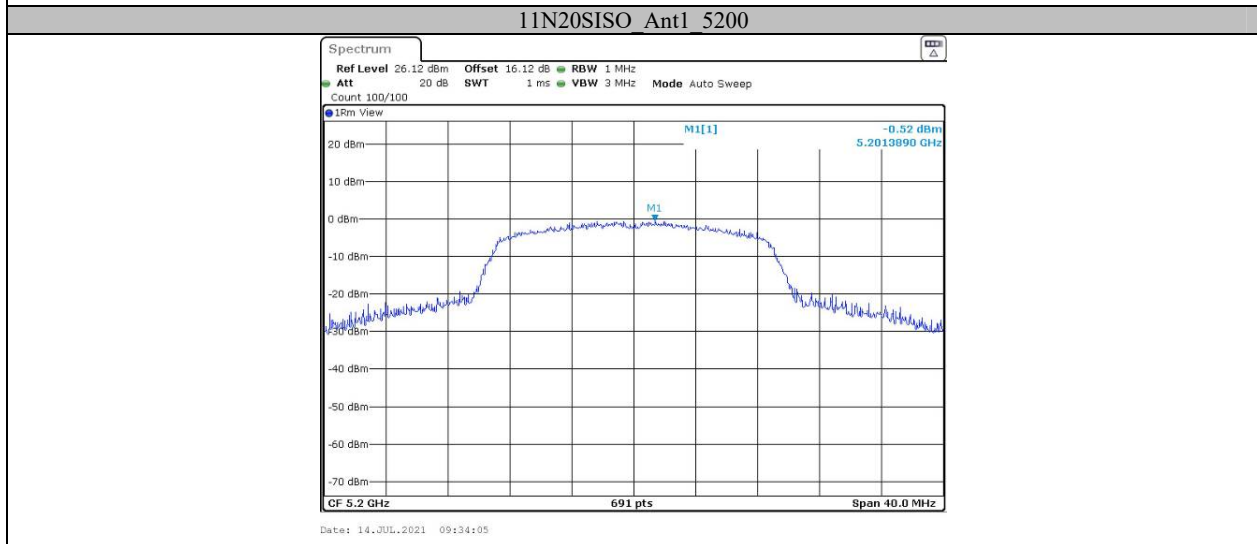
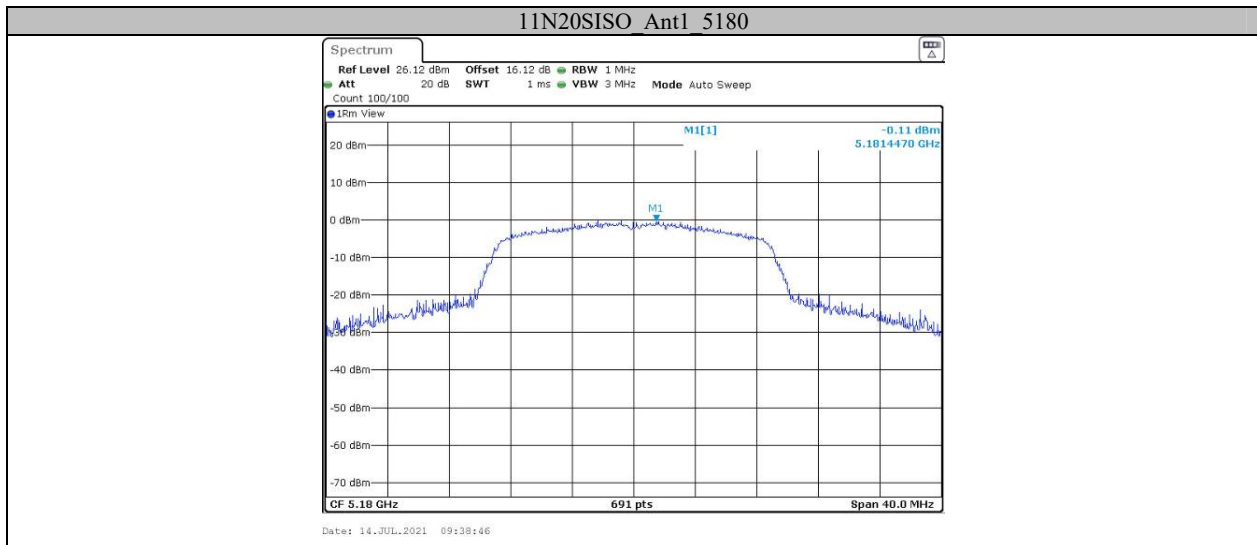


11A Ant1 5785

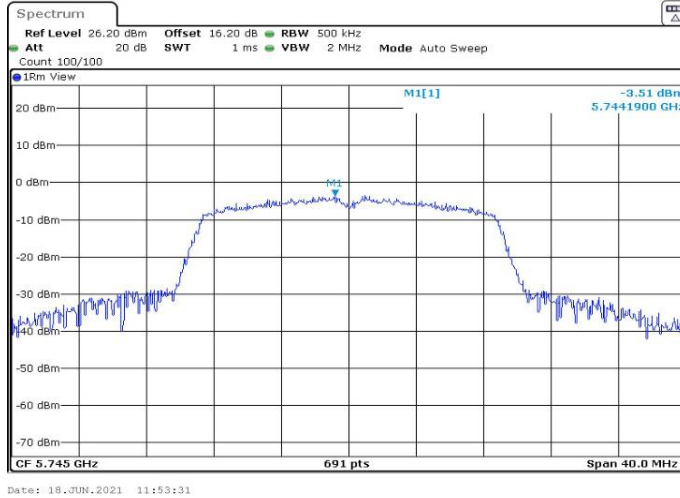


11A Ant1 5825





11N20SISO Ant1 5745



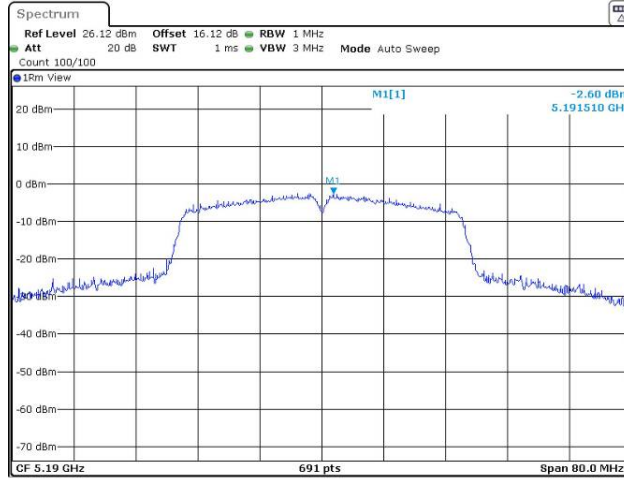
11N20SISO Ant1 5785



11N20SISO Ant1 5825

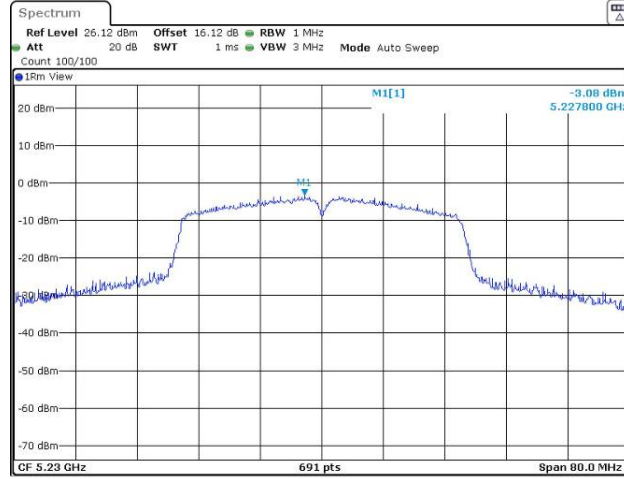


11N40SISO Ant1 5190



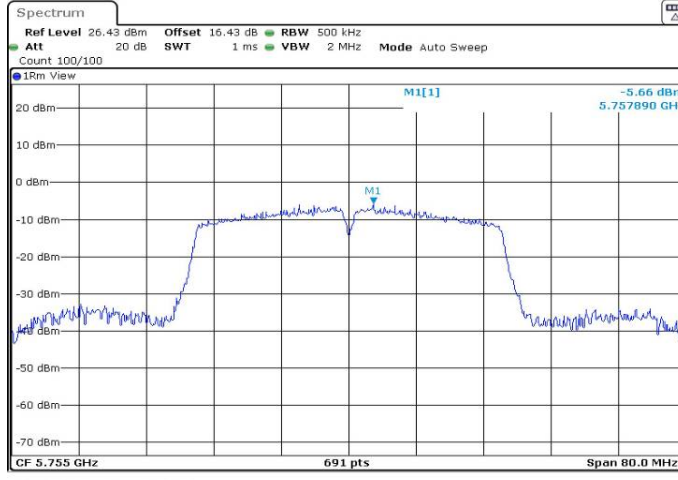
Date: 14.JUL.2021 09:42:30

11N40SISO Ant1 5230



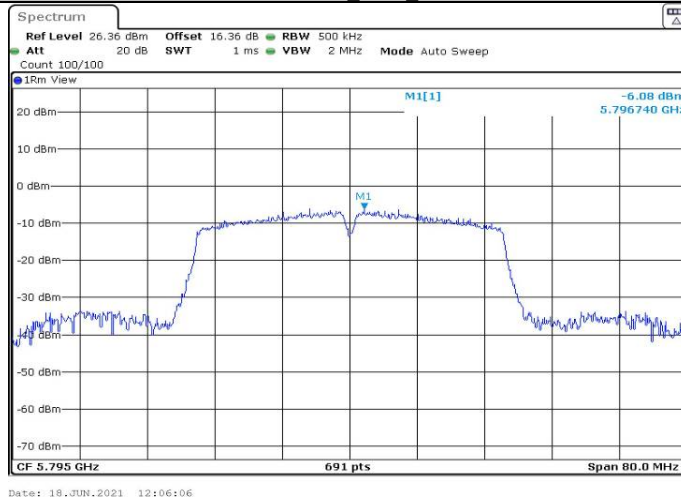
Date: 14.JUL.2021 09:44:36

11N40SISO Ant1 5755



Date: 19.JUN.2021 12:04:23

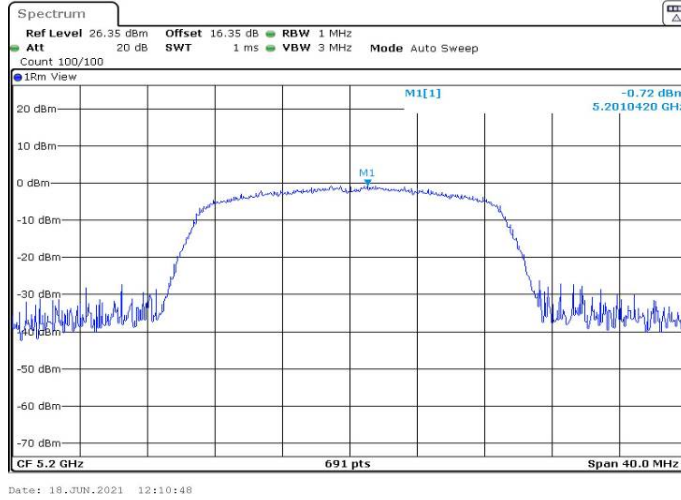
11N40SISO Ant1 5795



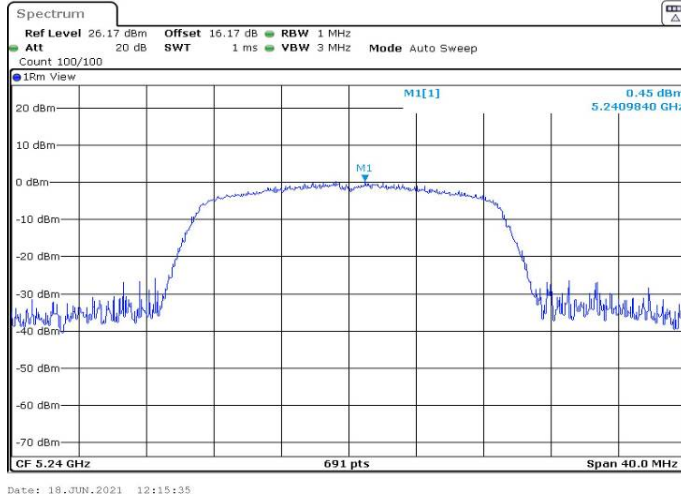
11AC20SISO Ant1 5180



11AC20SISO Ant1 5200



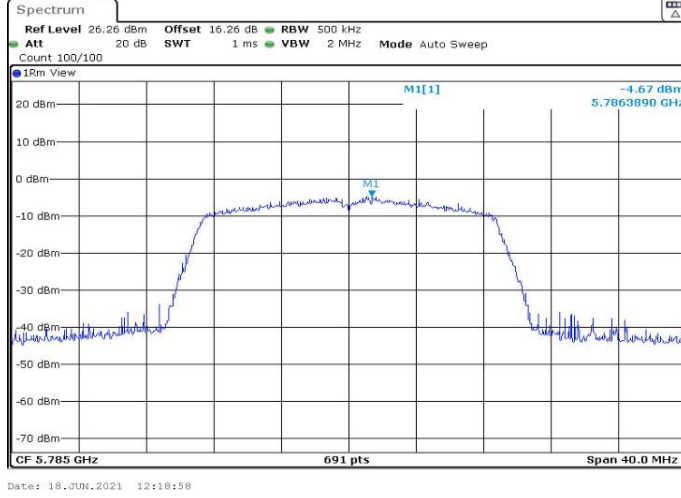
11AC20SISO Ant1 5240

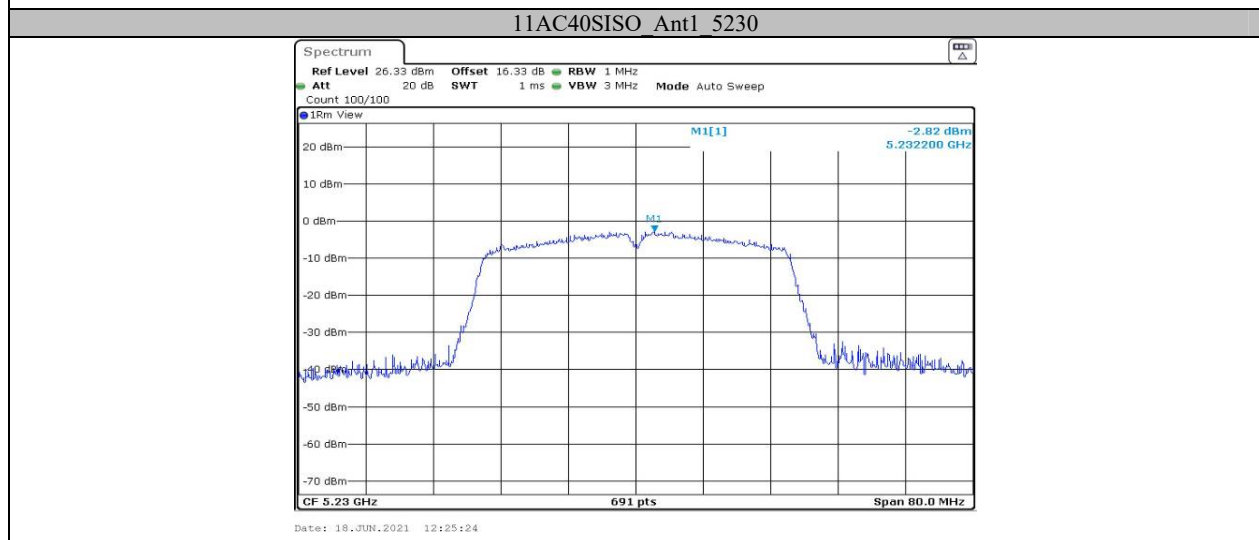
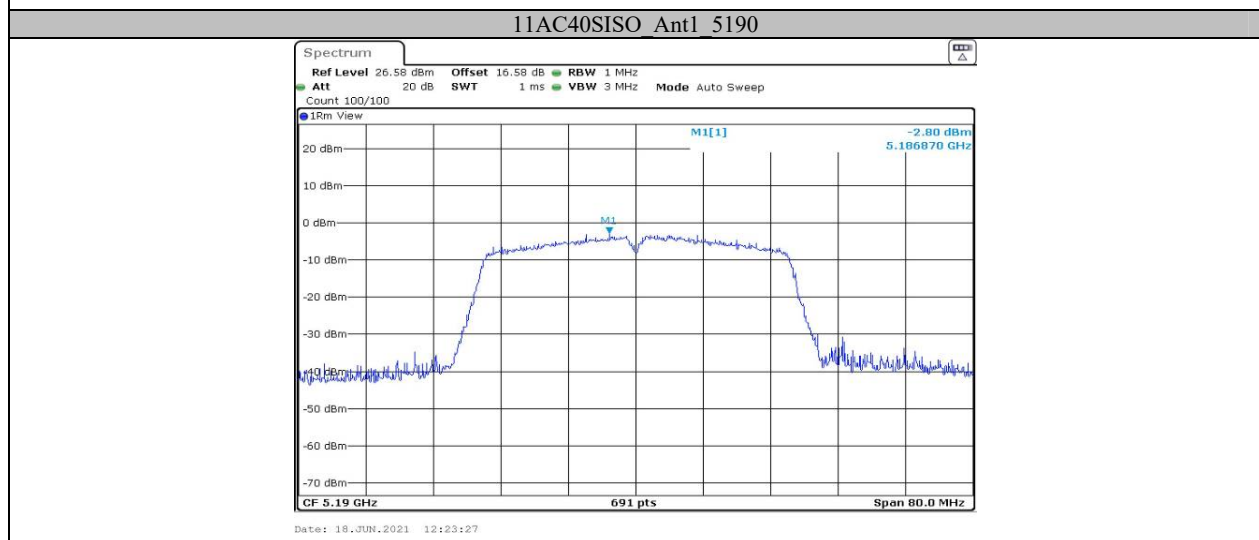
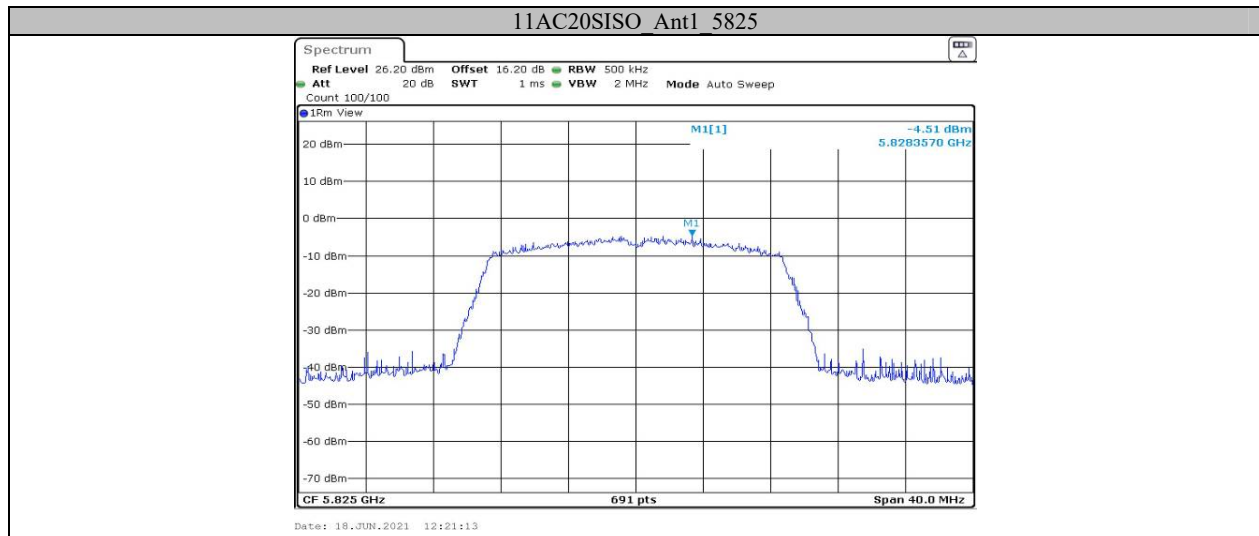


11AC20SISO Ant1 5745

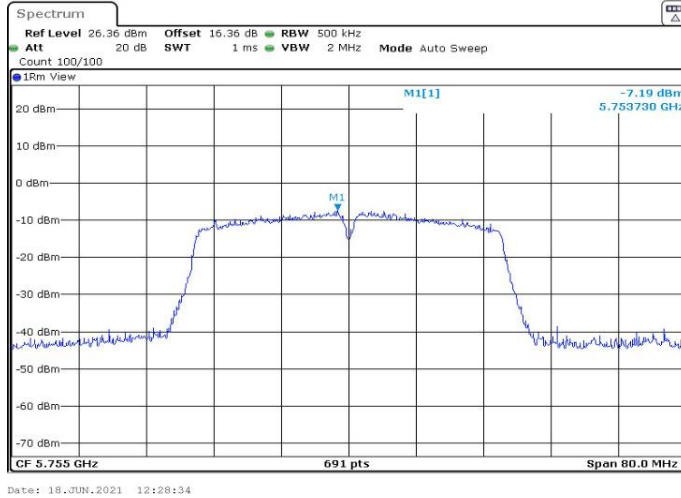


11AC20SISO Ant1 5785





11AC40SISO Ant1 5755

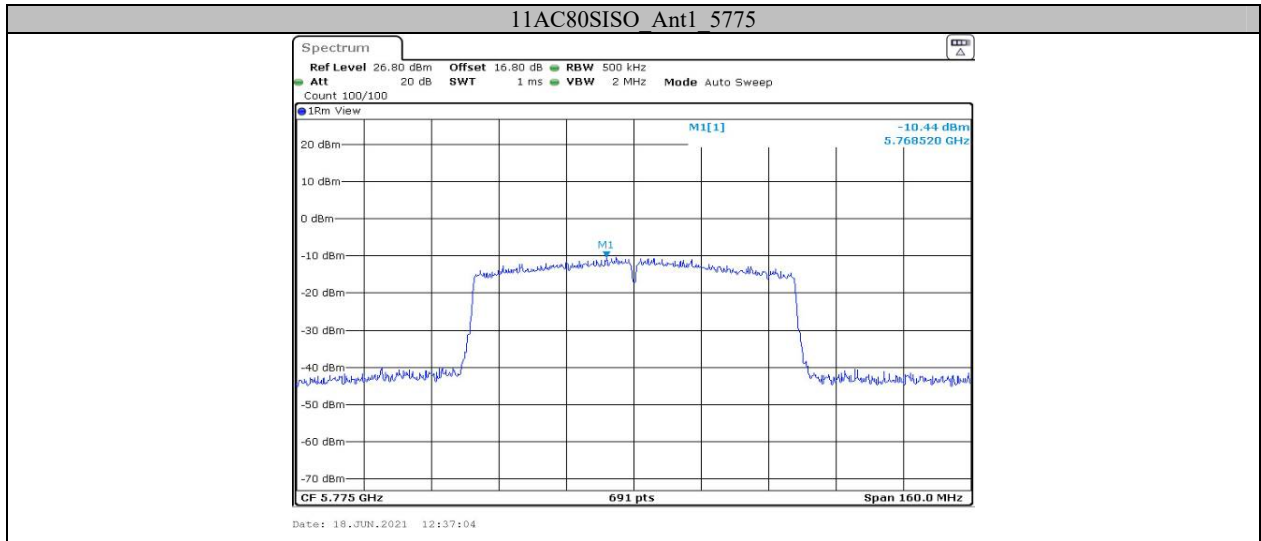


11AC40SISO Ant1 5795



11AC80SISO Ant1 5210

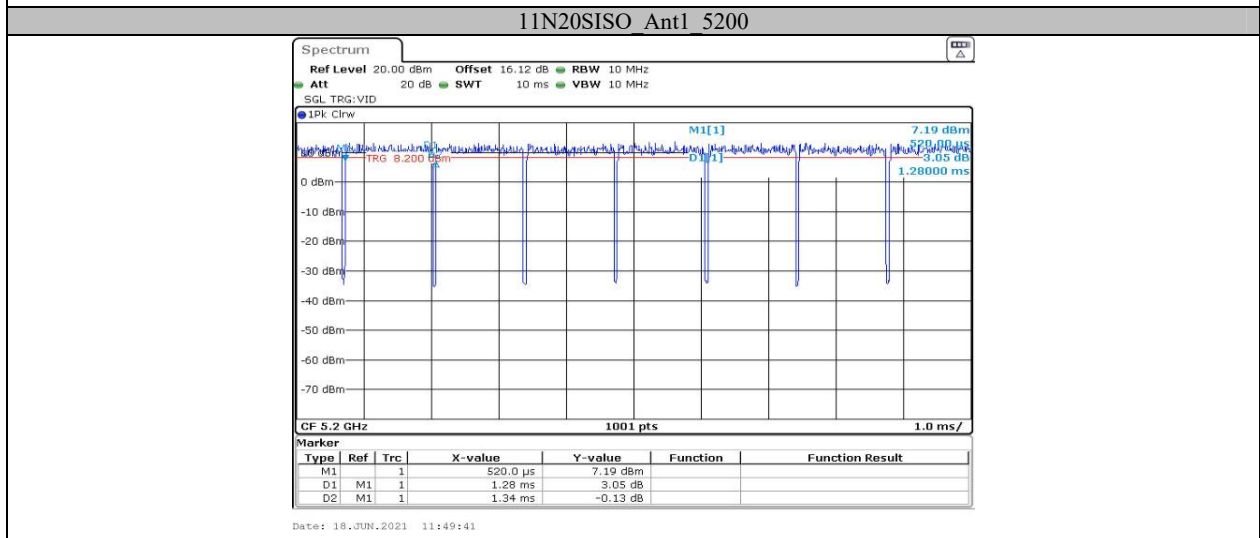
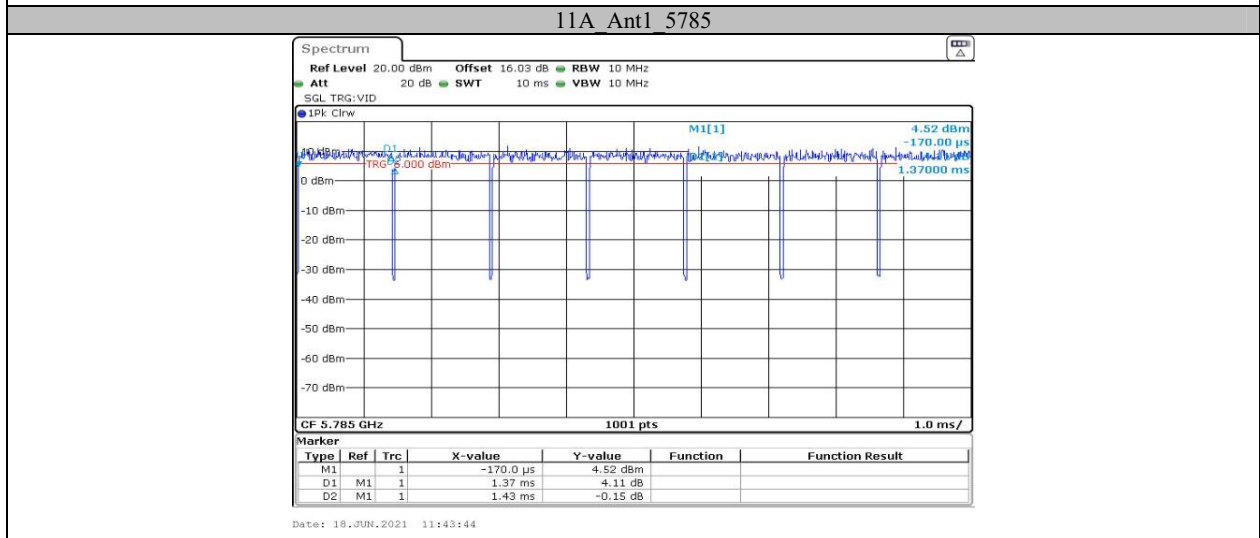
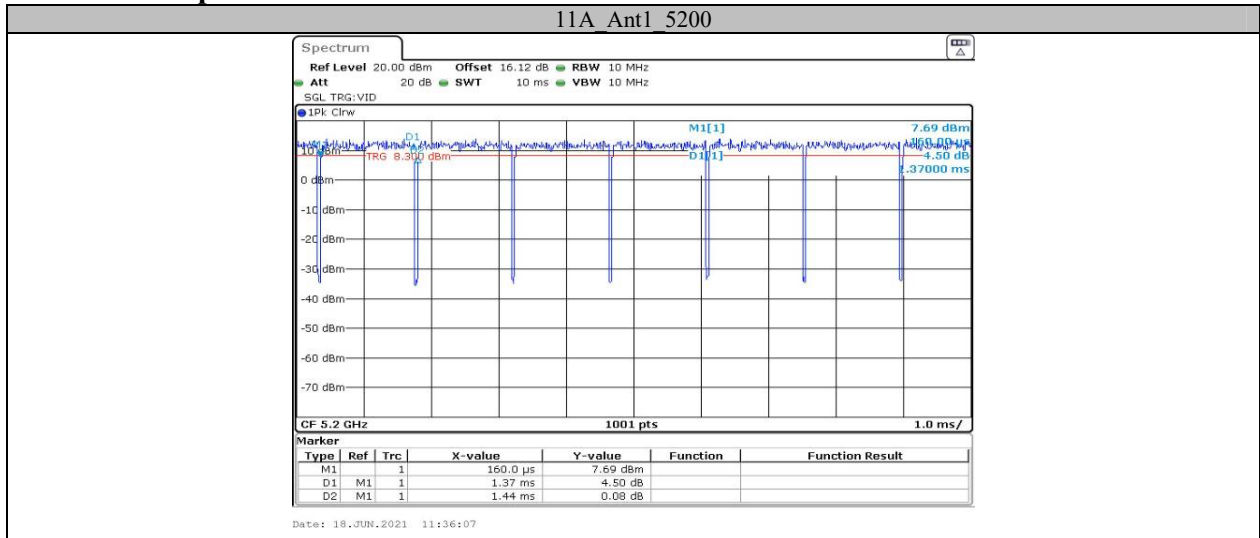


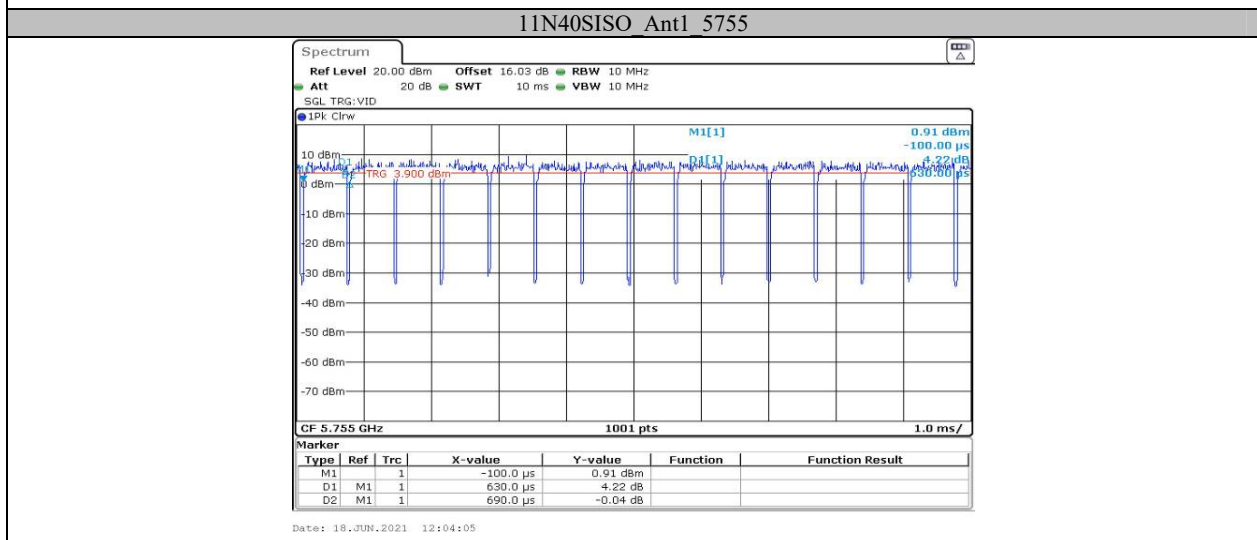
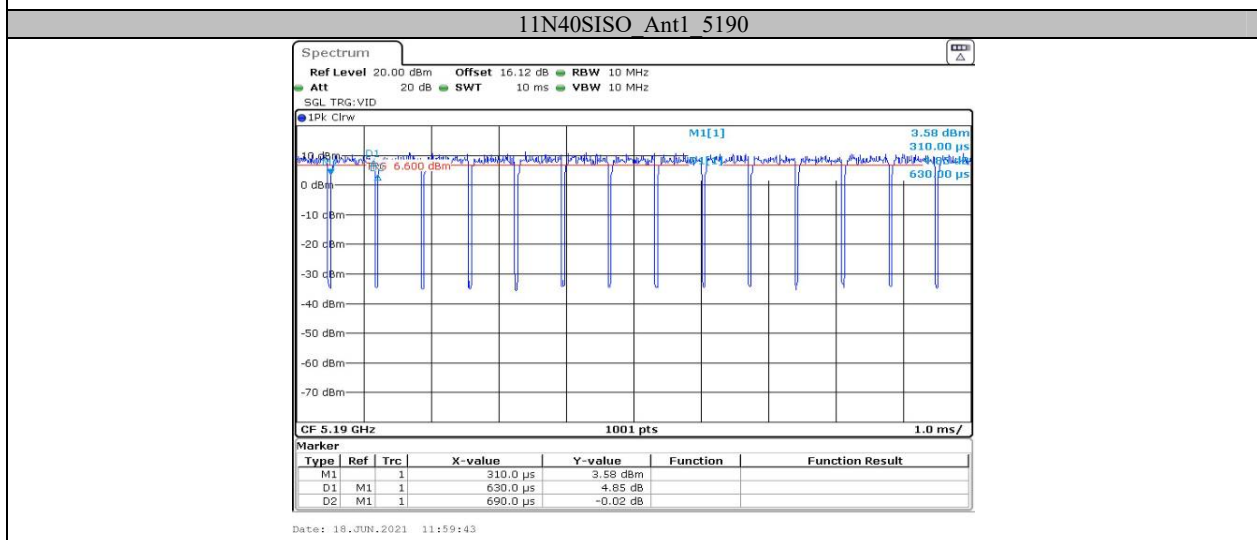
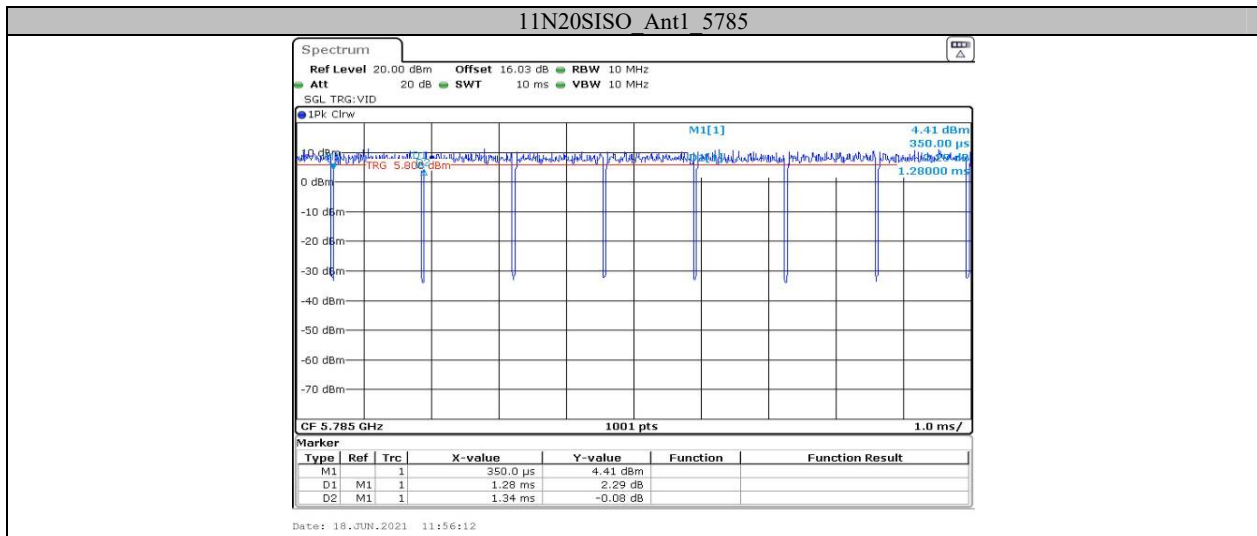


**Appendix D: DutyCycle
Test Result**

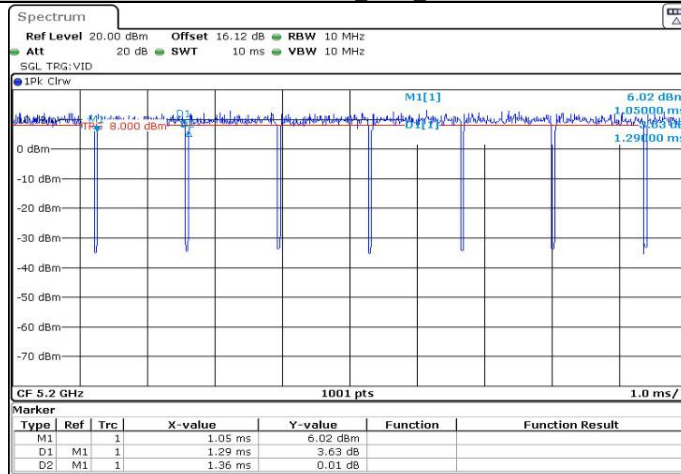
Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5200	1.37	1.44	95.14
		5785	1.37	1.43	95.80
11N20SISO	Ant1	5200	1.28	1.34	95.52
		5785	1.28	1.34	95.52
11N40SISO	Ant1	5190	0.63	0.69	91.30
		5755	0.63	0.69	91.30
11AC20SISO	Ant1	5200	1.29	1.36	94.85
		5785	1.29	1.36	94.85
11AC40SISO	Ant1	5190	0.63	0.70	90.00
		5755	0.63	0.70	90.00
11AC80SISO	Ant1	5210	0.31	0.37	83.78
		5775	0.31	0.37	83.78

Test Graphs

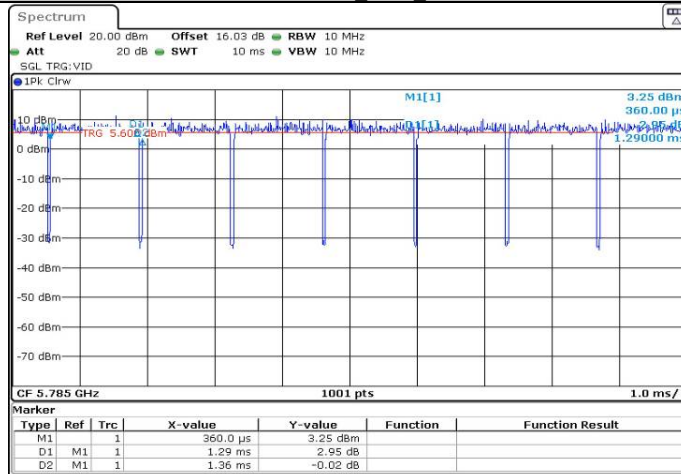




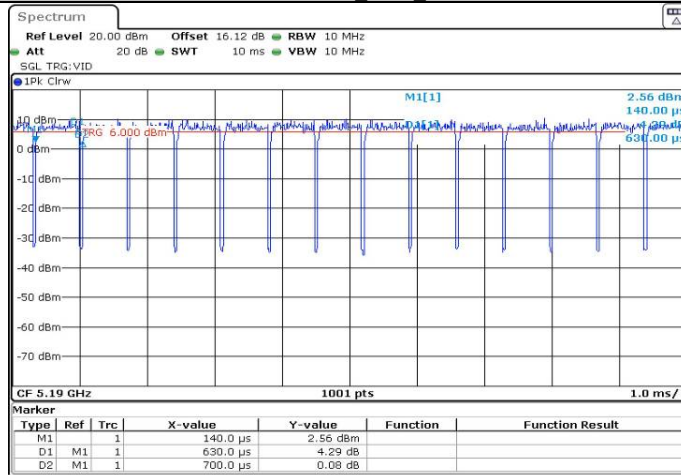
11AC20SISO Ant1 5200

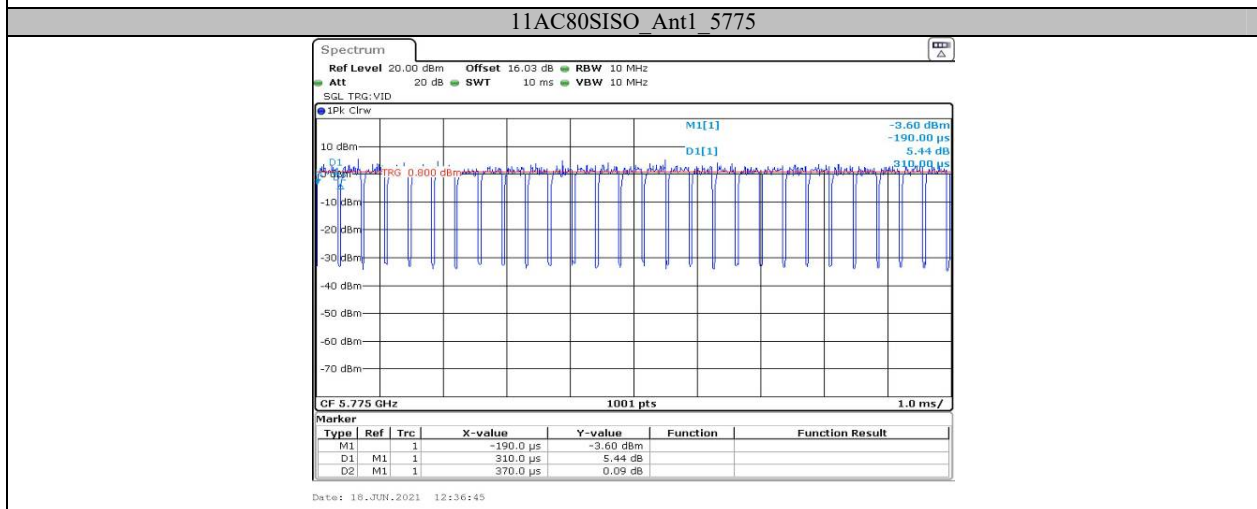
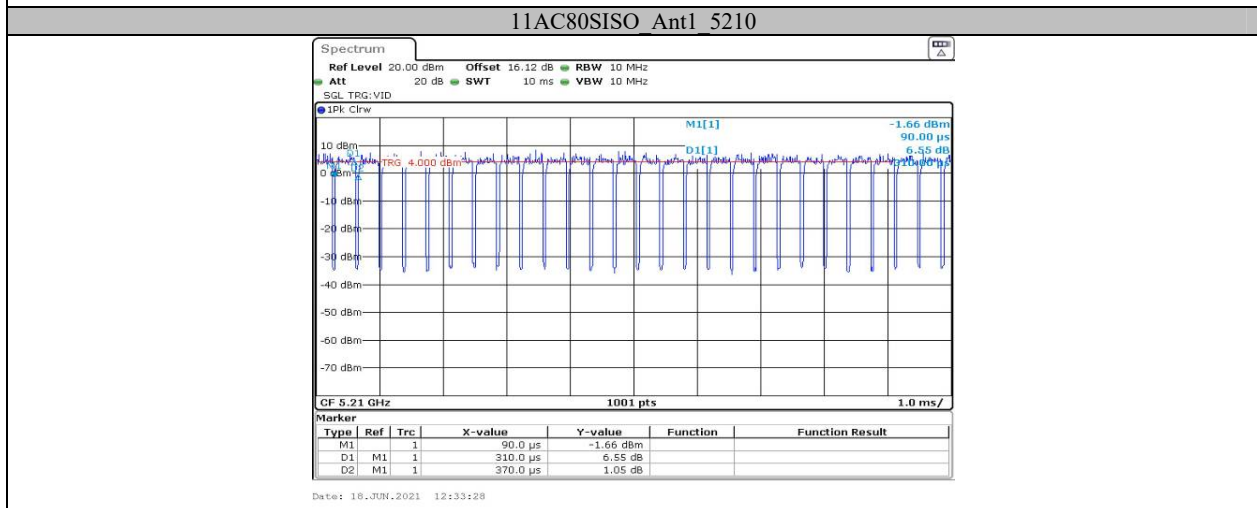
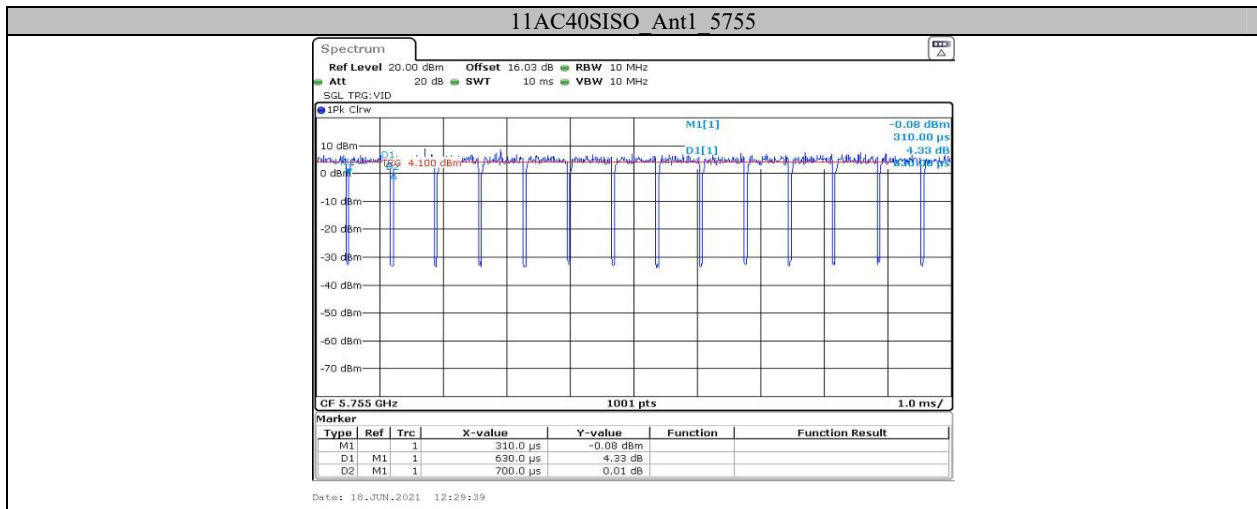


11AC20SISO Ant1 5785



11AC40SISO Ant1 5190





***** END OF REPORT *****