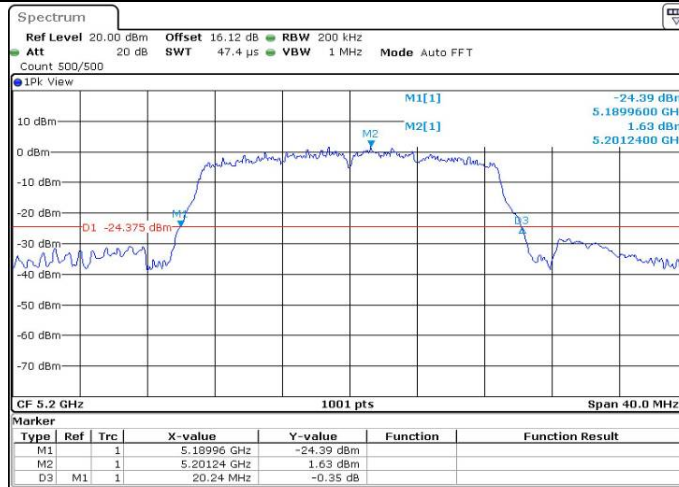
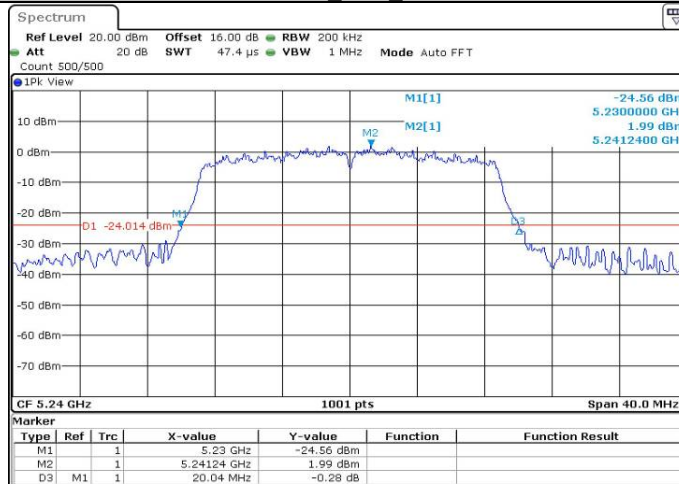


11AC20 Ant1 5200



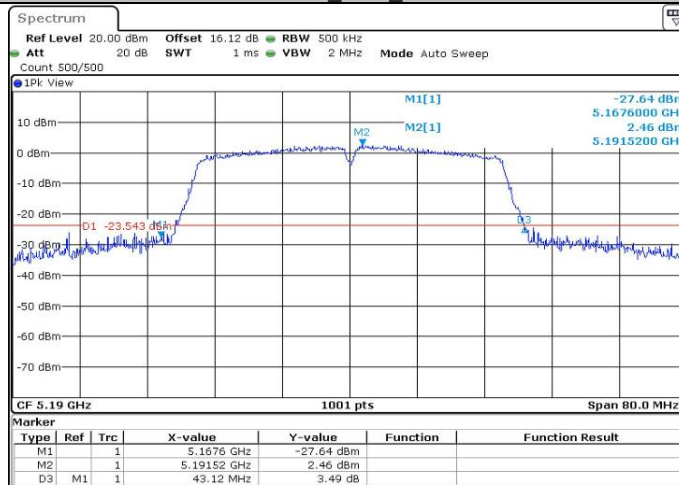
Date: 3.AUG.2021 13:47:32

11AC20 Ant1 5240

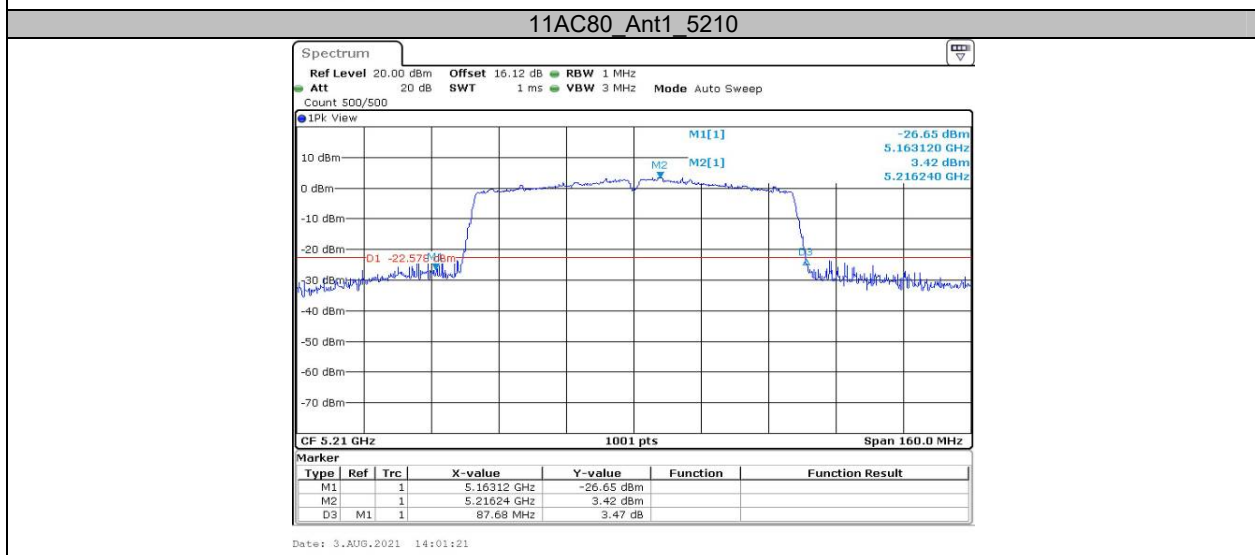
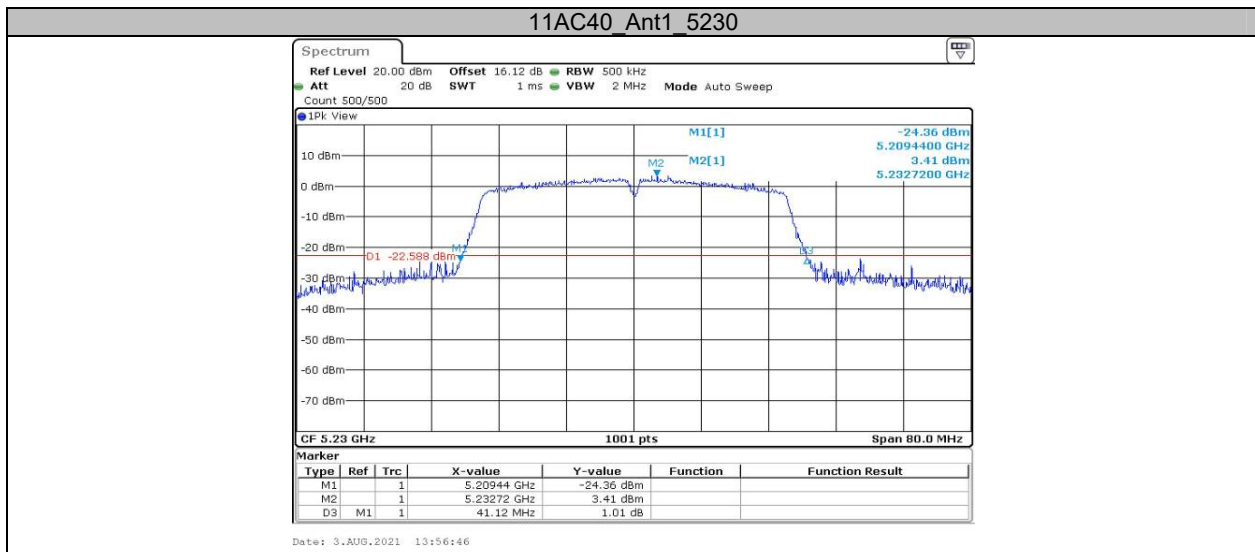


Date: 3.AUG.2021 13:49:03

11AC40 Ant1 5190



Date: 3.AUG.2021 13:55:24

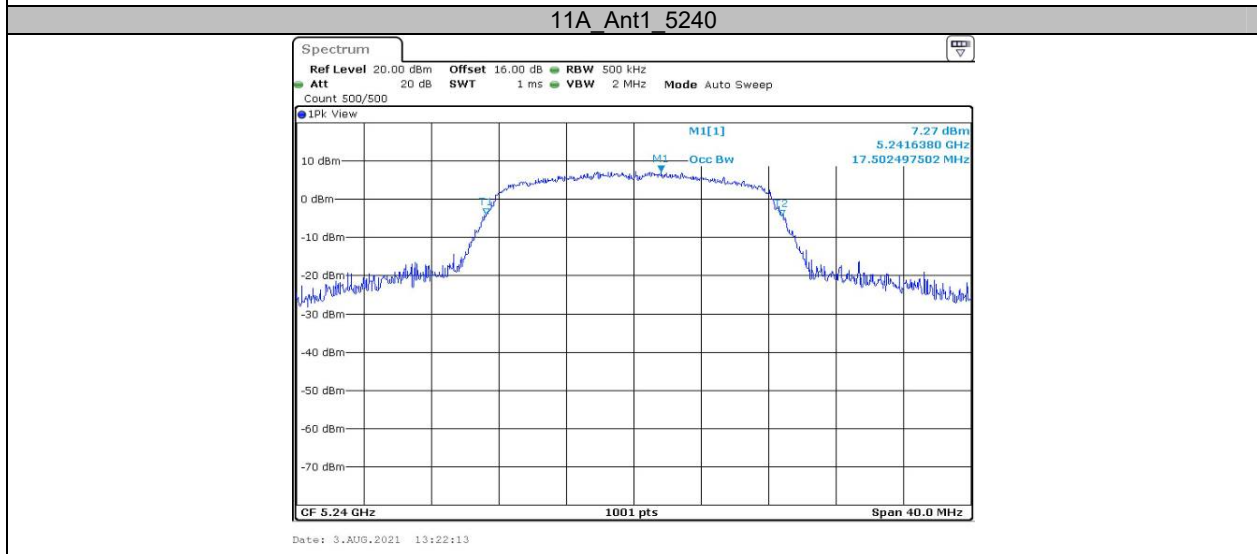
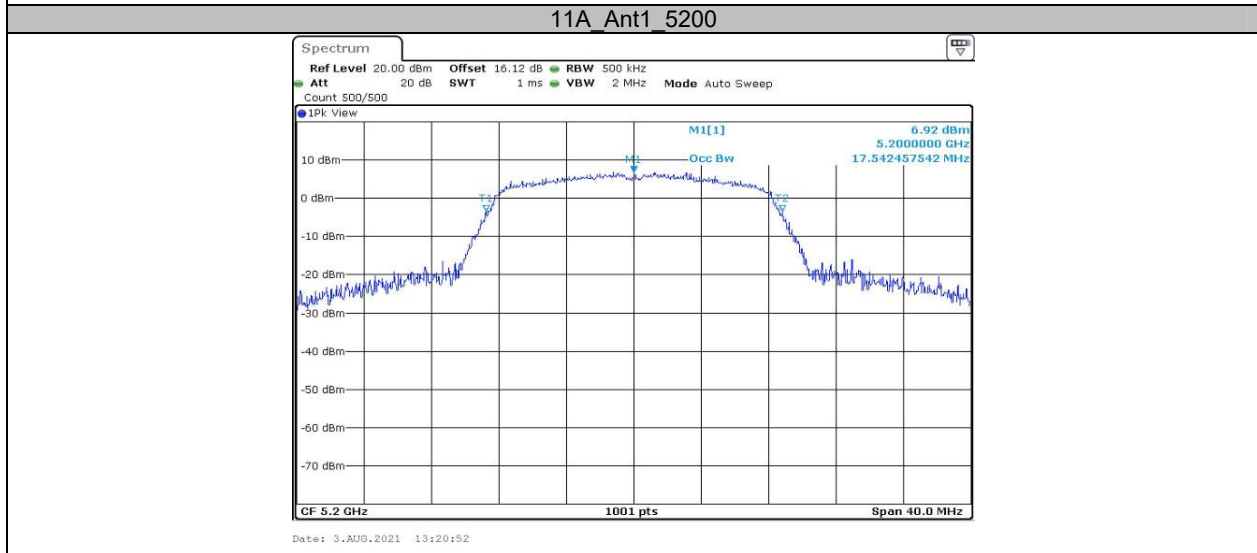
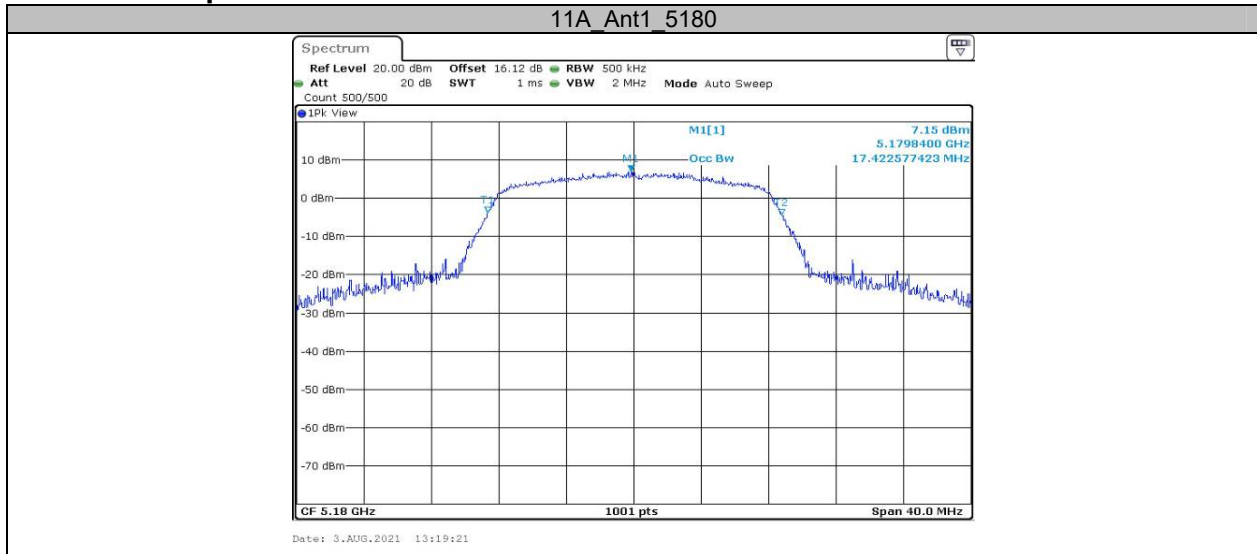


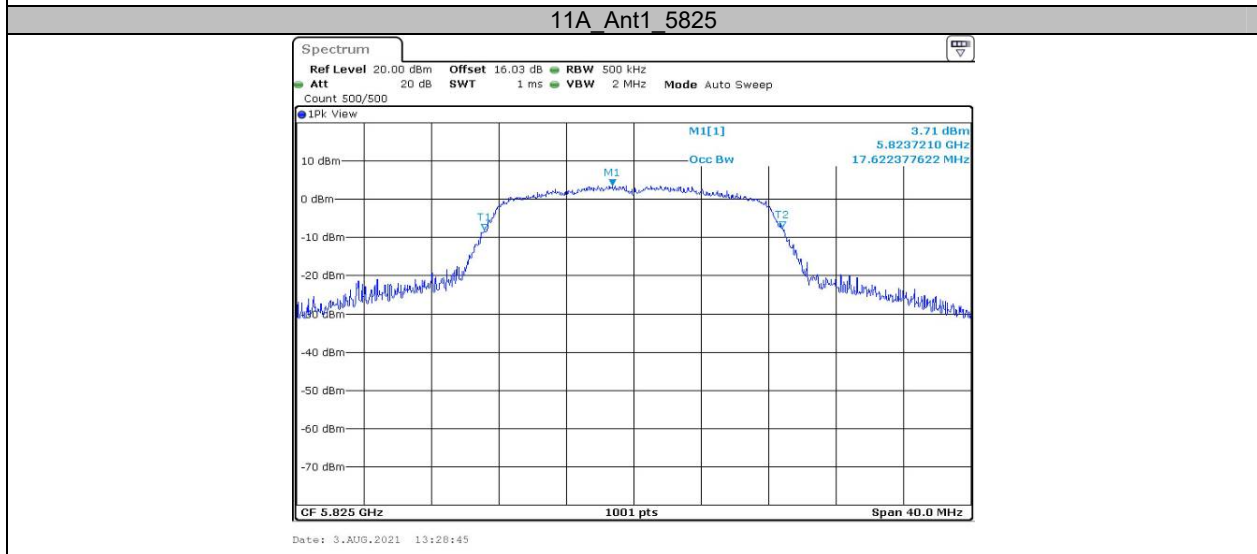
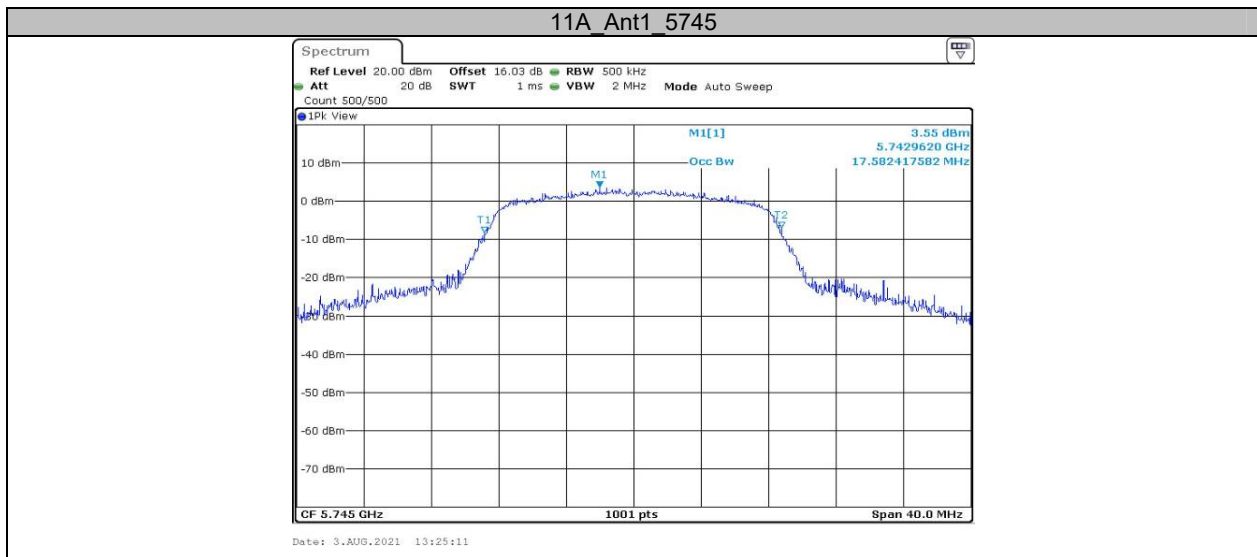
**Appendix A2: Occupied channel bandwidth  
Test Result**

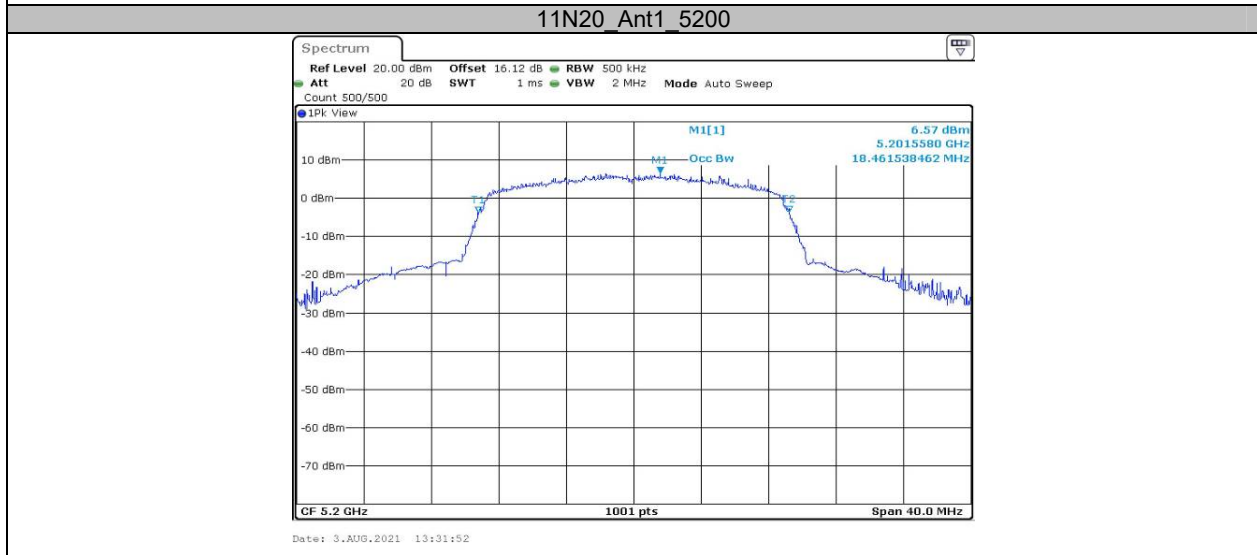
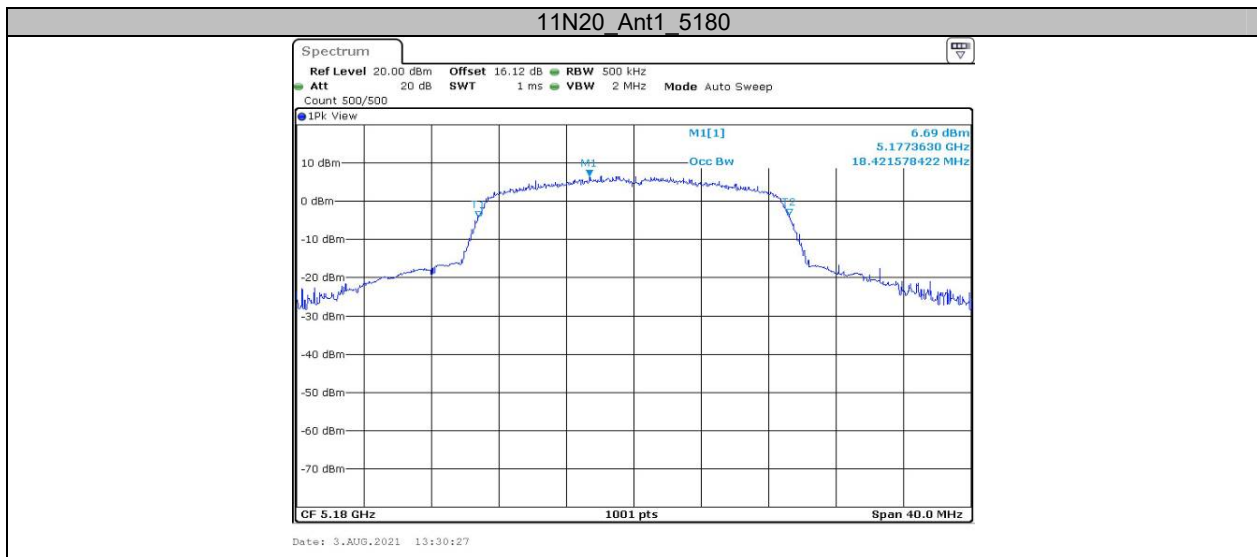
TestMode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.423	---	PASS
		5200	17.542	---	PASS
		5240	17.502	---	PASS
		5745	17.582	---	PASS
		5785	17.542	---	PASS
		5825	17.622	---	PASS
11N20	Ant1	5180	18.422	---	PASS
		5200	18.462	---	PASS
		5240	18.462	---	PASS
		5745	18.581	---	PASS
		5785	18.462	---	PASS
		5825	18.422	---	PASS
11N40	Ant1	5190	37.323	---	PASS
		5230	37.083	---	PASS
		5755	37.323	---	PASS
		5795	37.243	---	PASS
11AC20	Ant1	5180	18.182	---	PASS
		5200	18.222	---	PASS
		5240	18.262	---	PASS
		5745	18.302	---	PASS
		5785	18.222	---	PASS
		5825	18.222	---	PASS
11AC40	Ant1	5190	36.843	---	PASS
		5230	36.683	---	PASS
		5755	36.843	---	PASS
		5795	36.763	---	PASS
11AC80	Ant1	5210	75.445	---	PASS
		5775	75.604	---	PASS

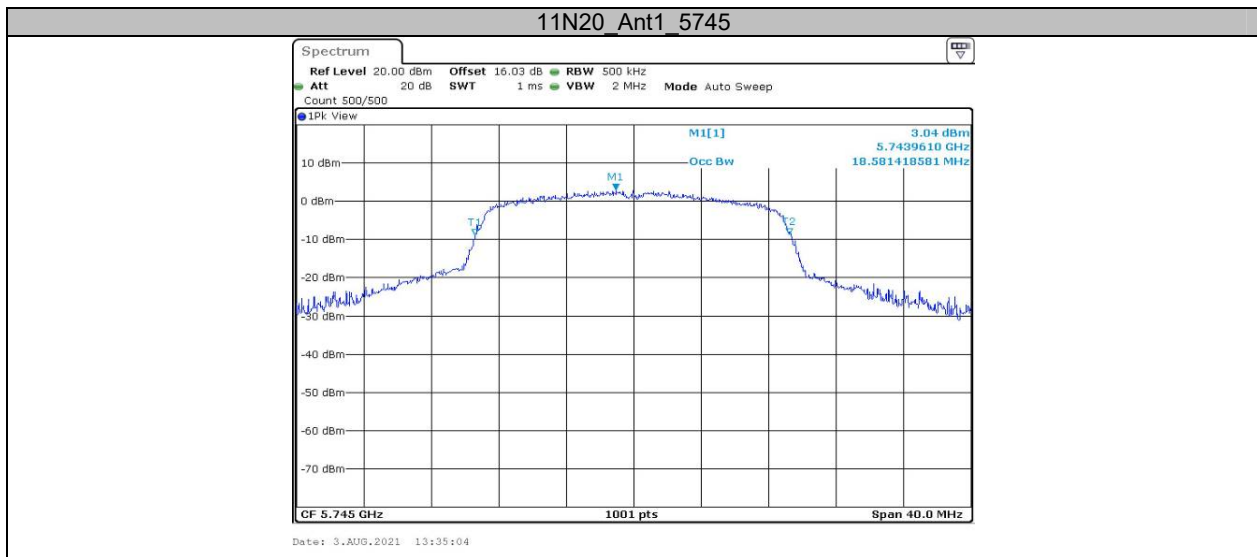
Note: No transmitted signal in the 99% bandwidth extends into the U-NII-2A and U-NII-2C band.

Test Graphs

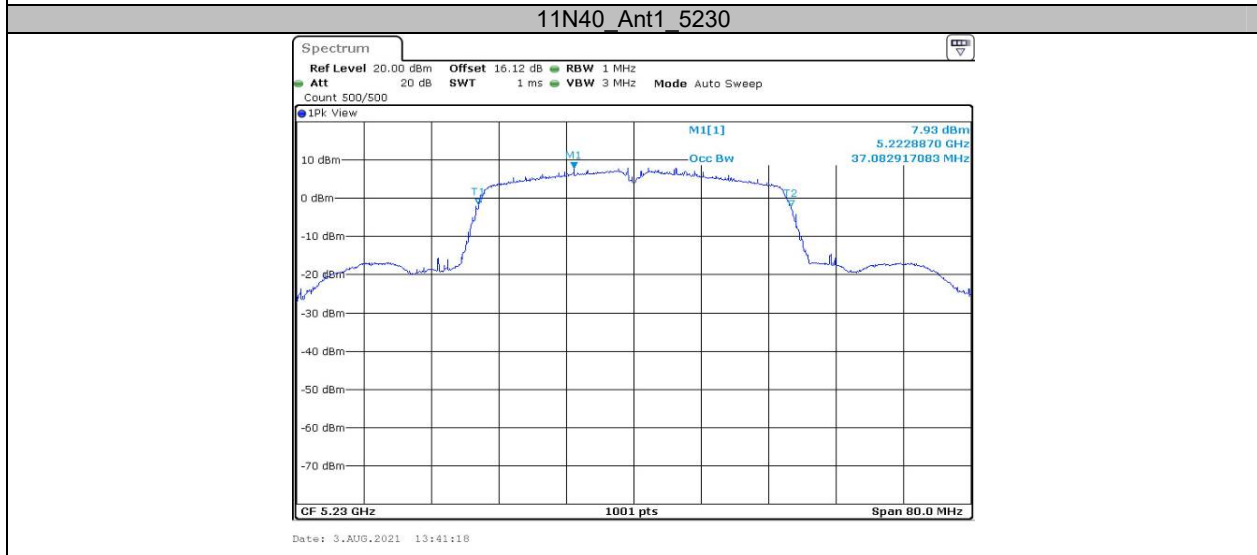
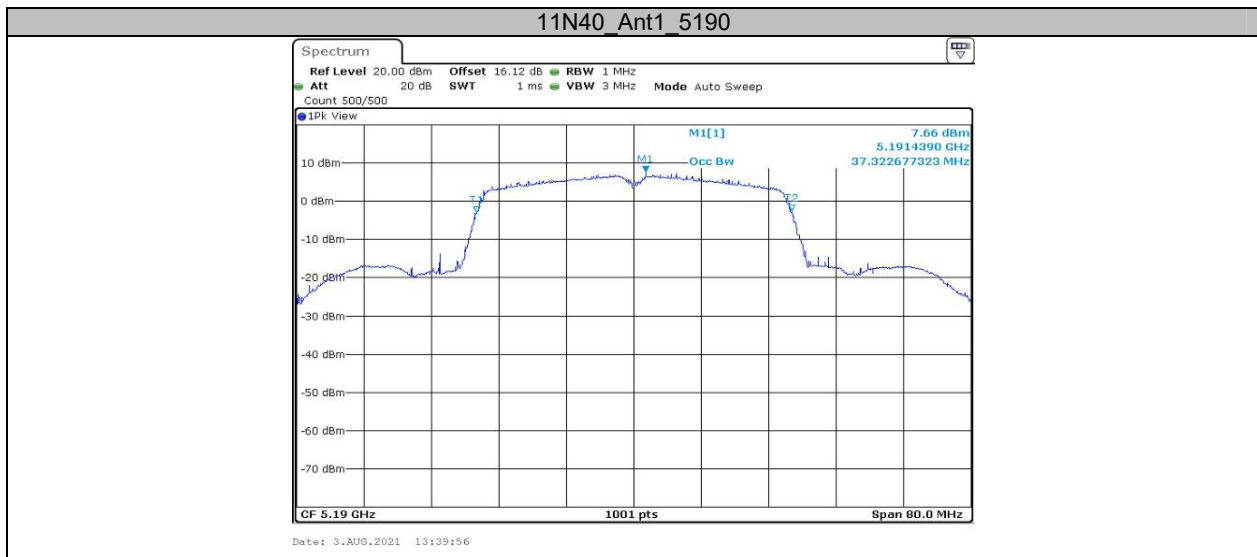


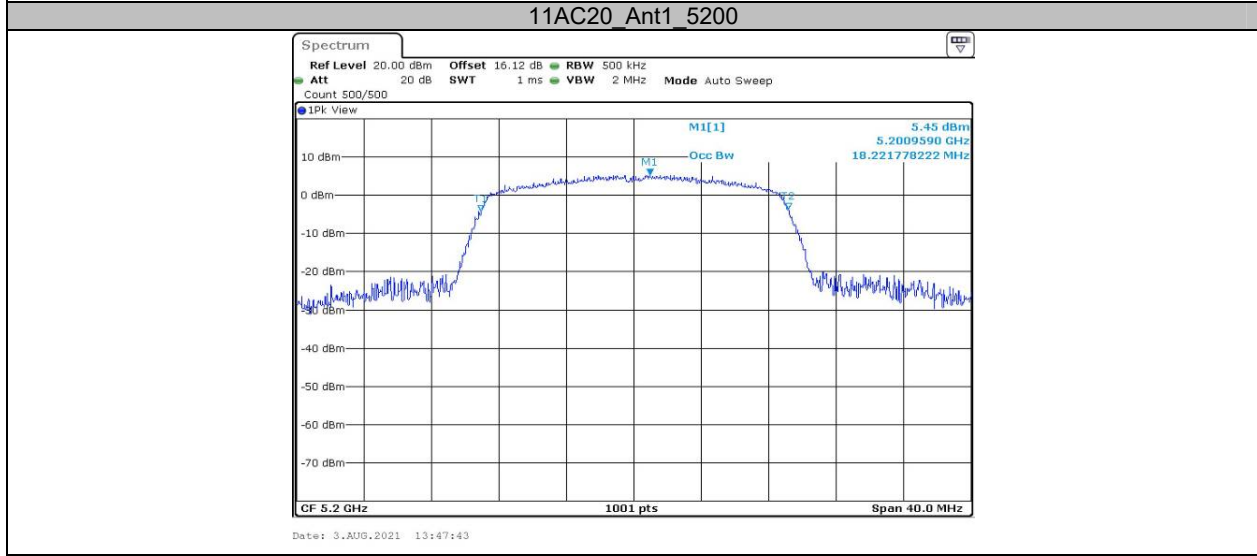
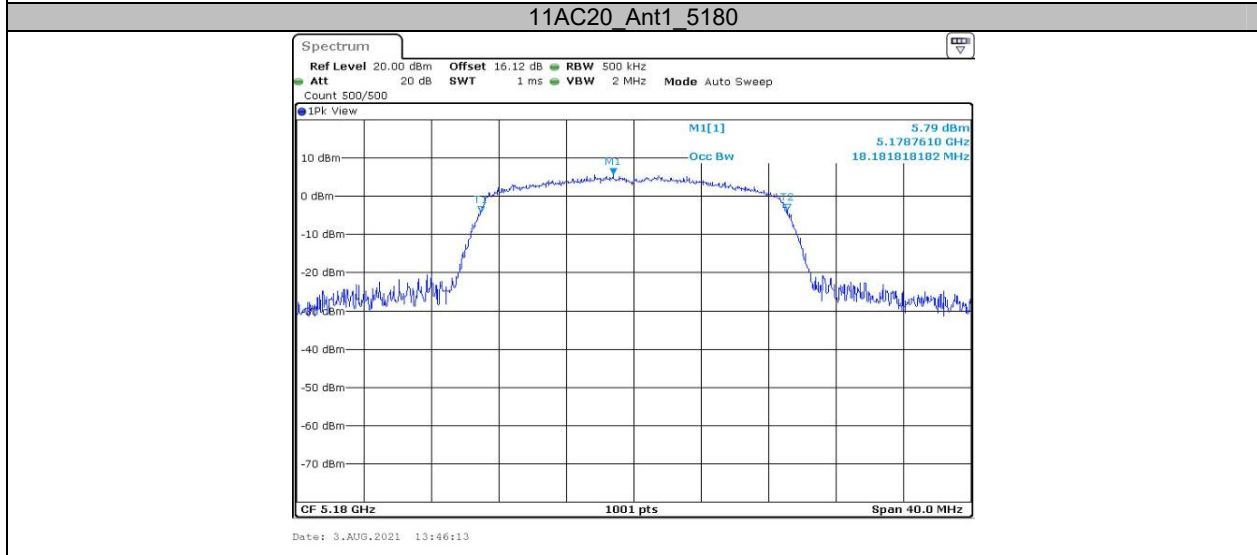
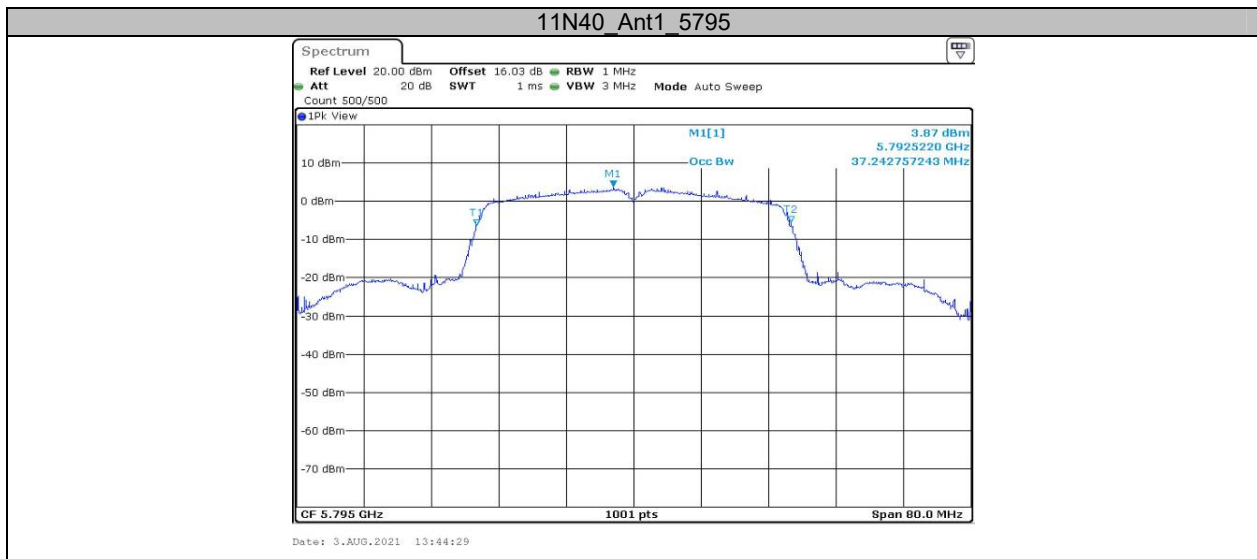


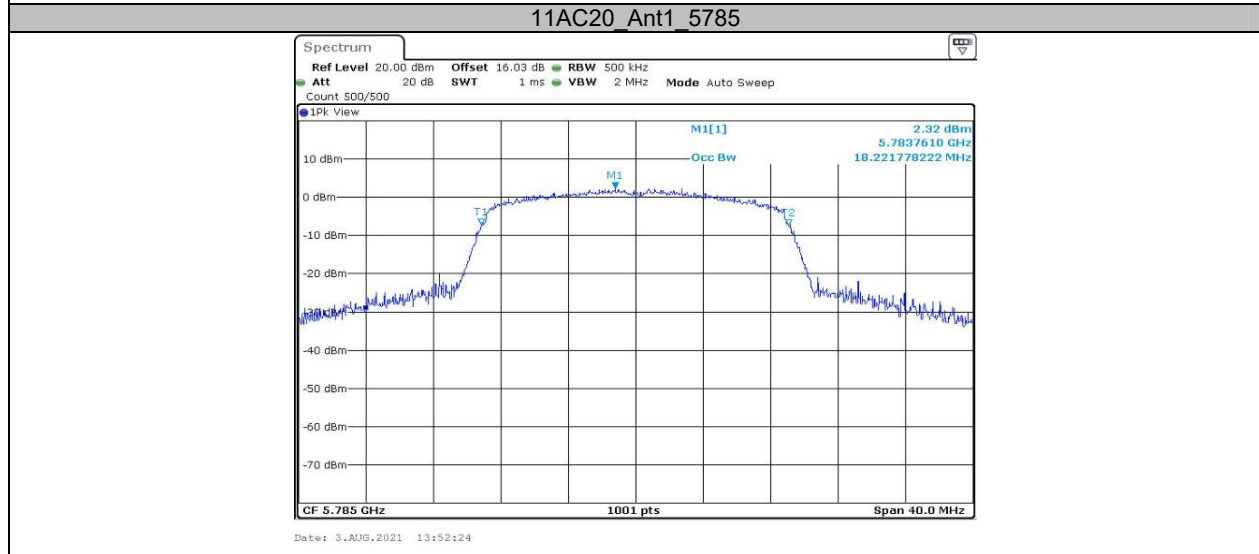
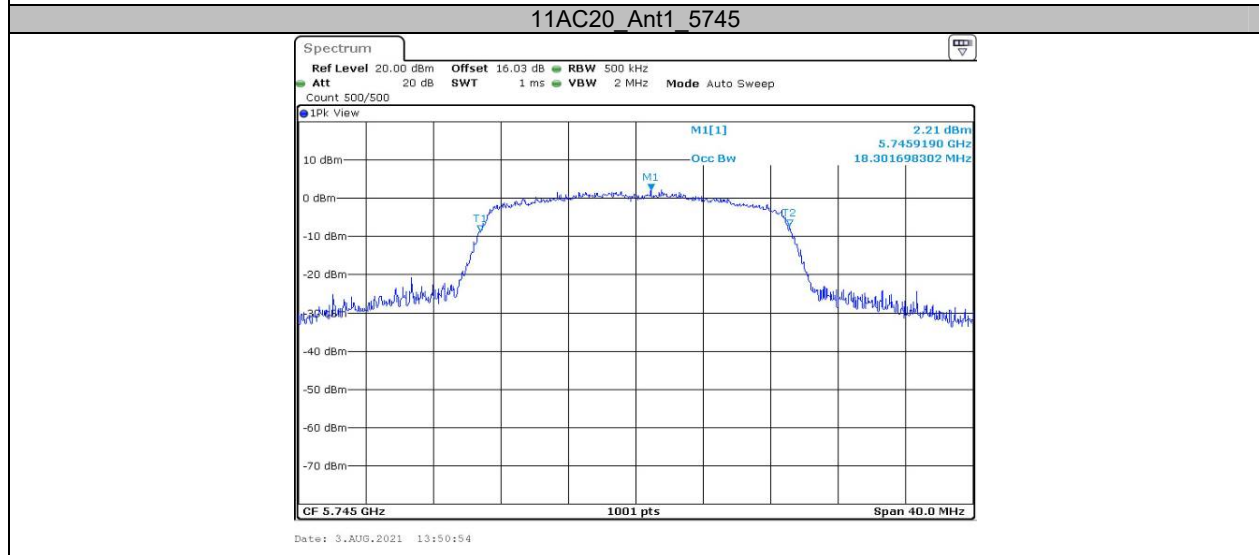
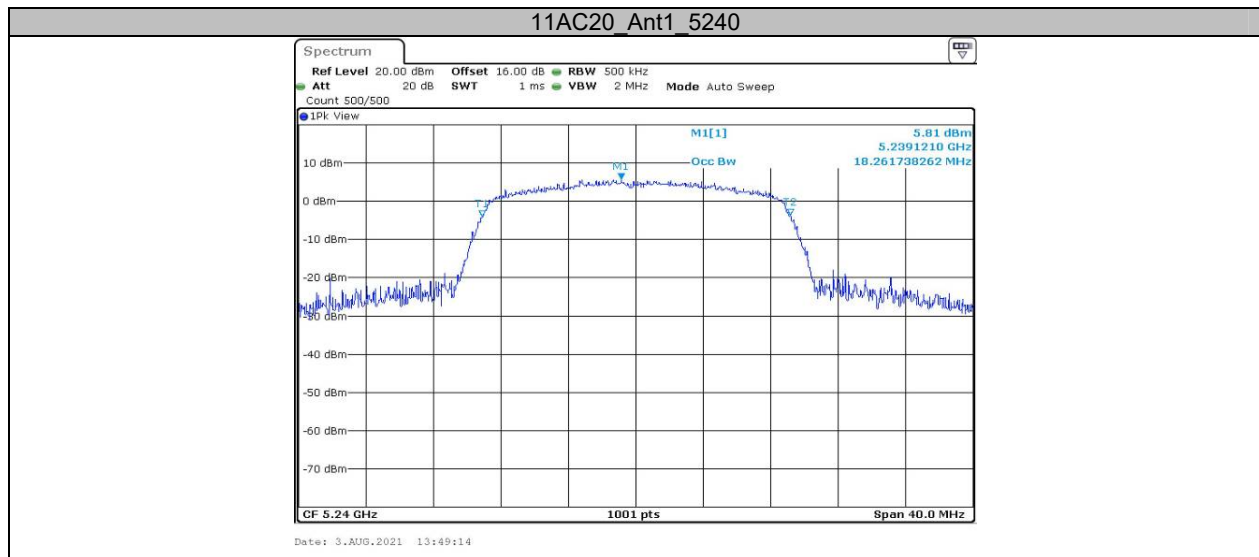


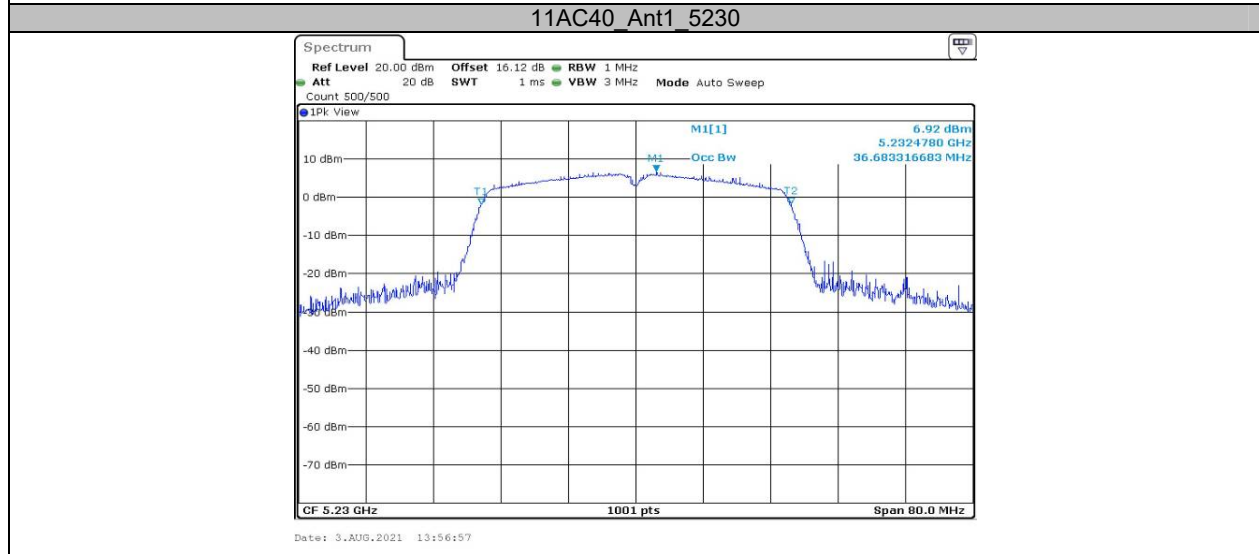
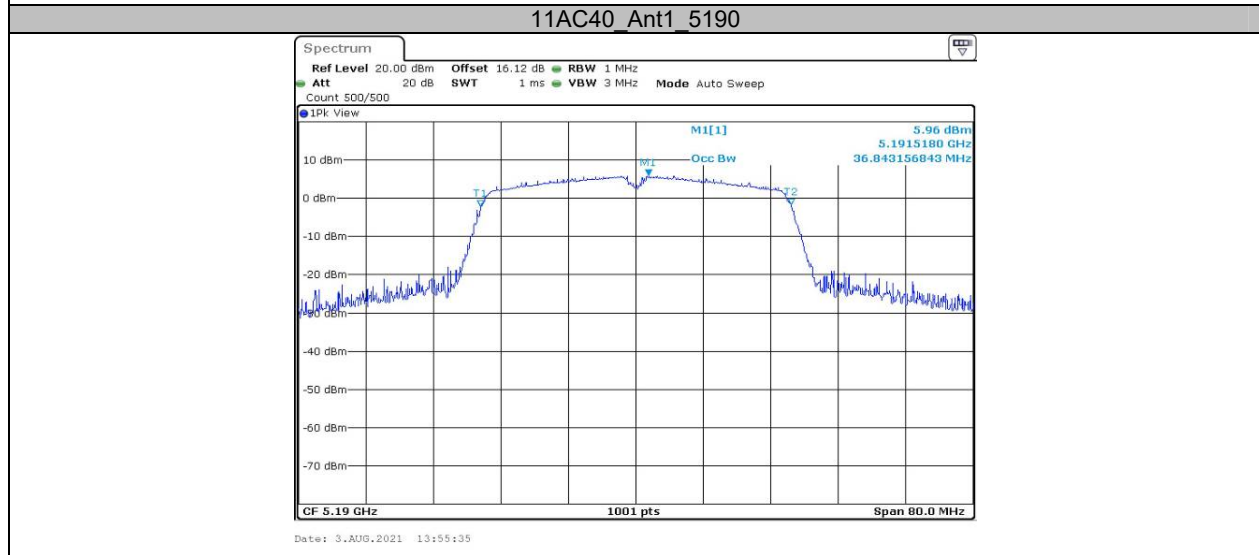
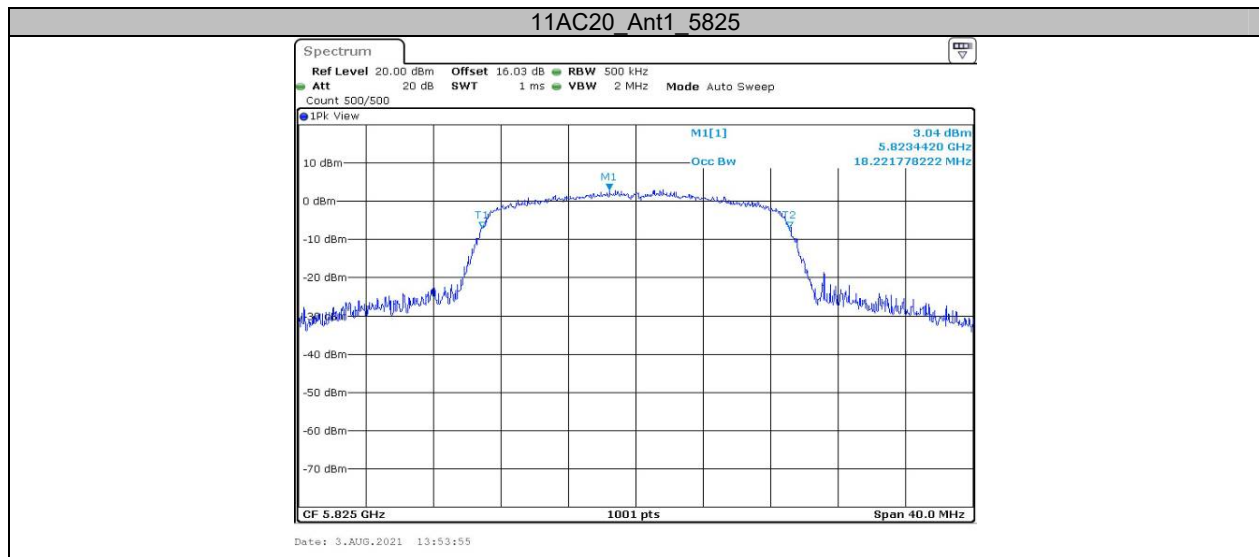




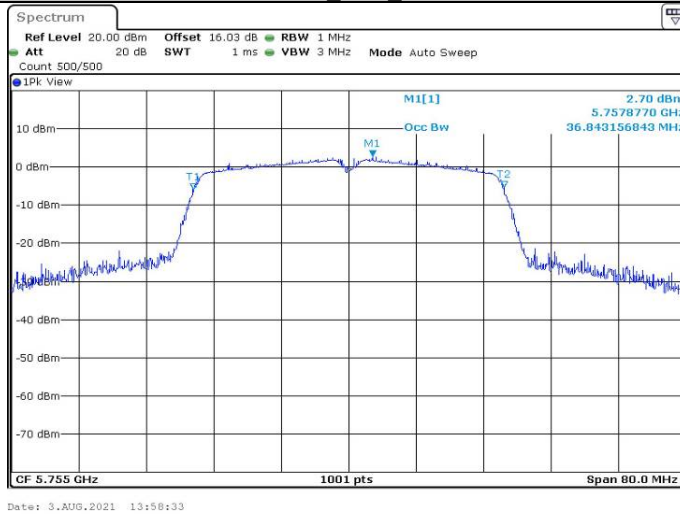






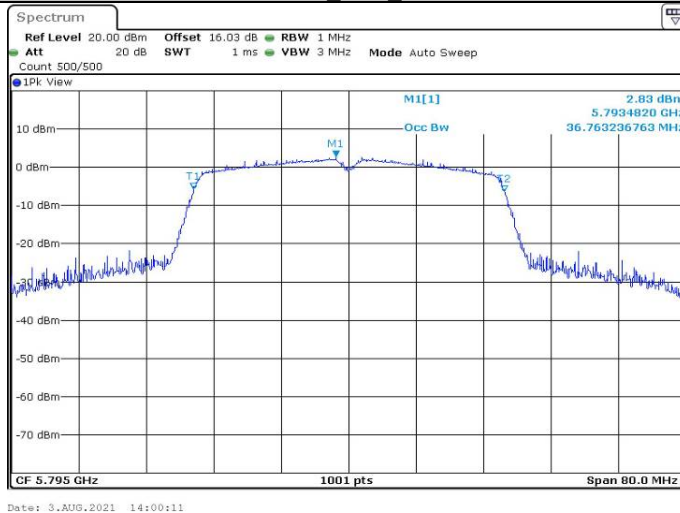


11AC40\_Ant1\_5755



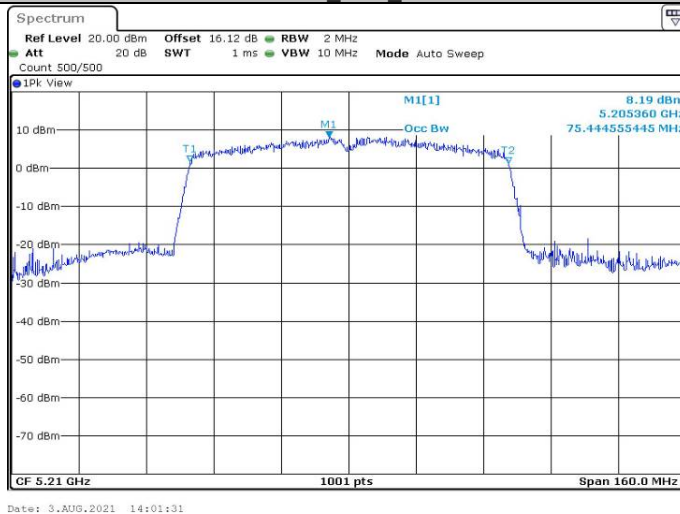
Date: 3.AUG.2021 13:58:33

11AC40\_Ant1\_5795

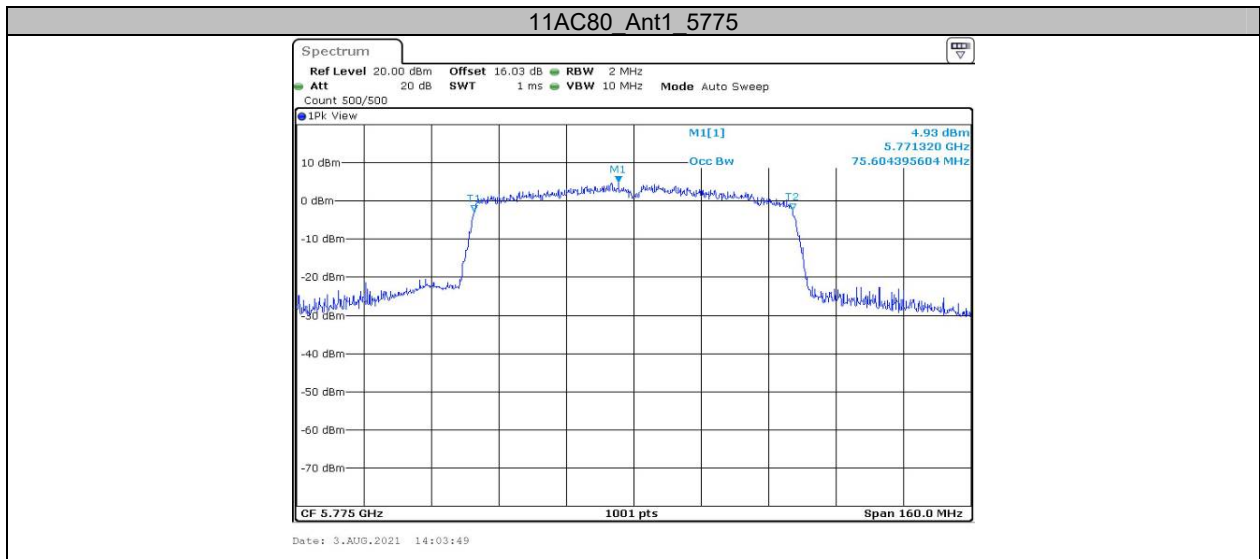


Date: 3.AUG.2021 14:00:11

11AC80\_Ant1\_5210



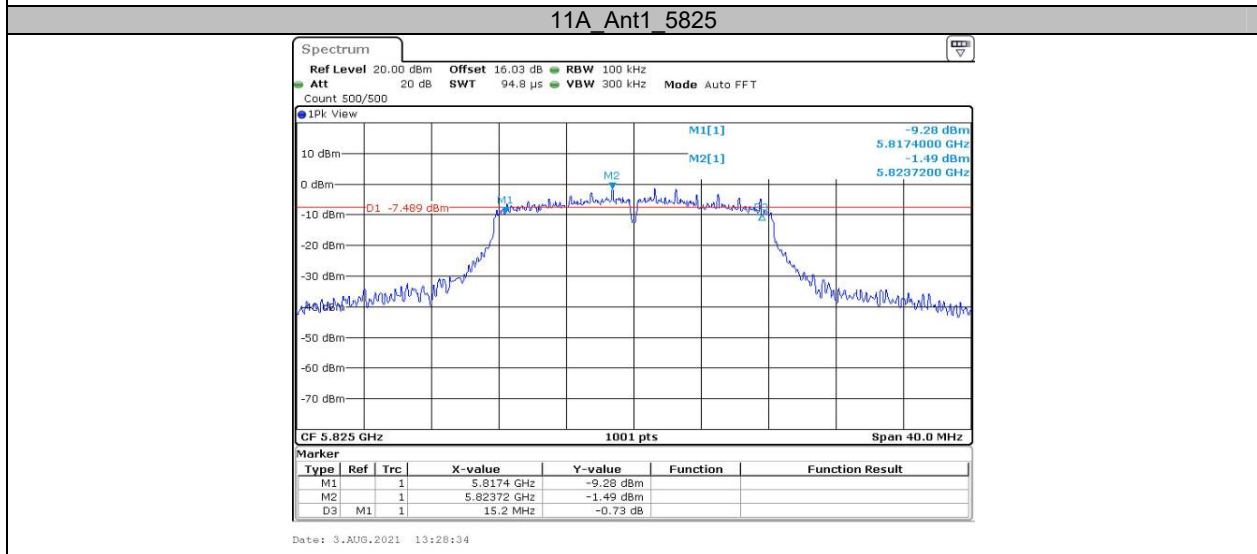
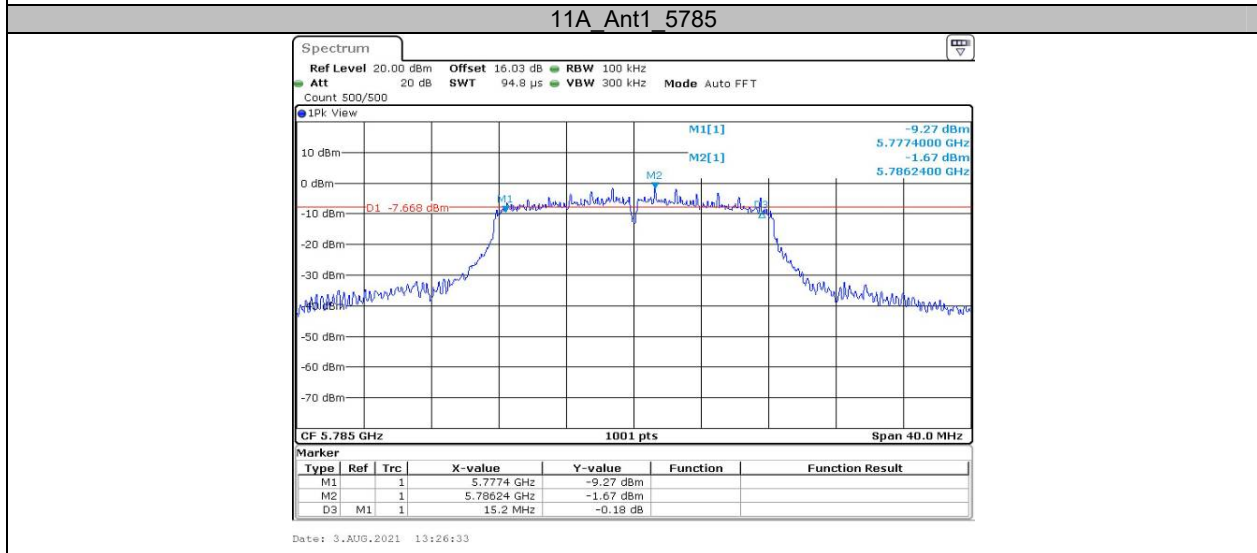
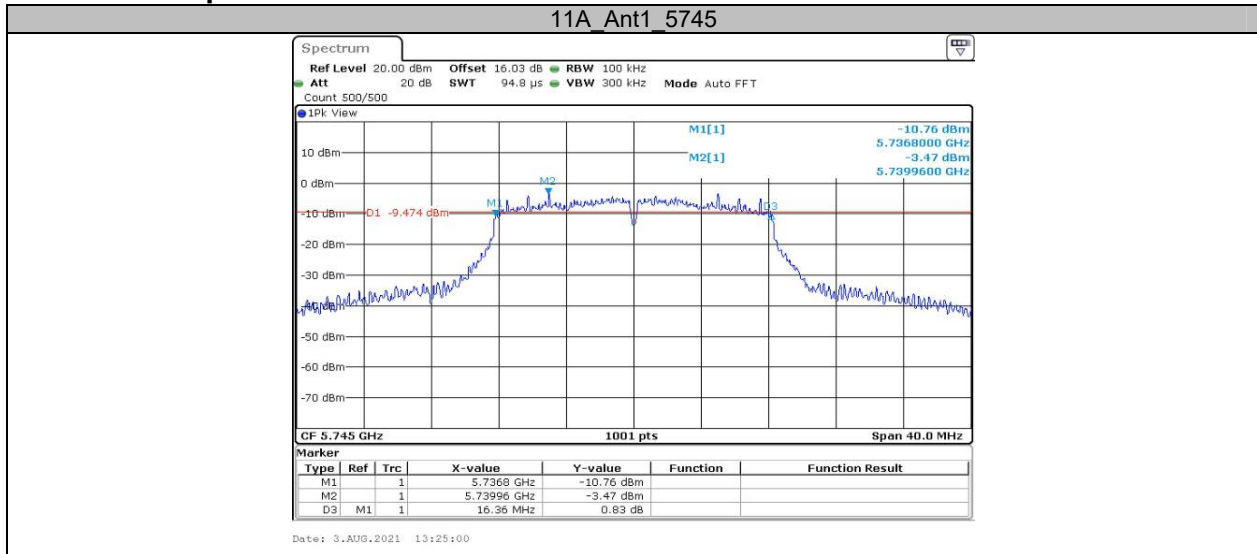
Date: 3.AUG.2021 14:01:31



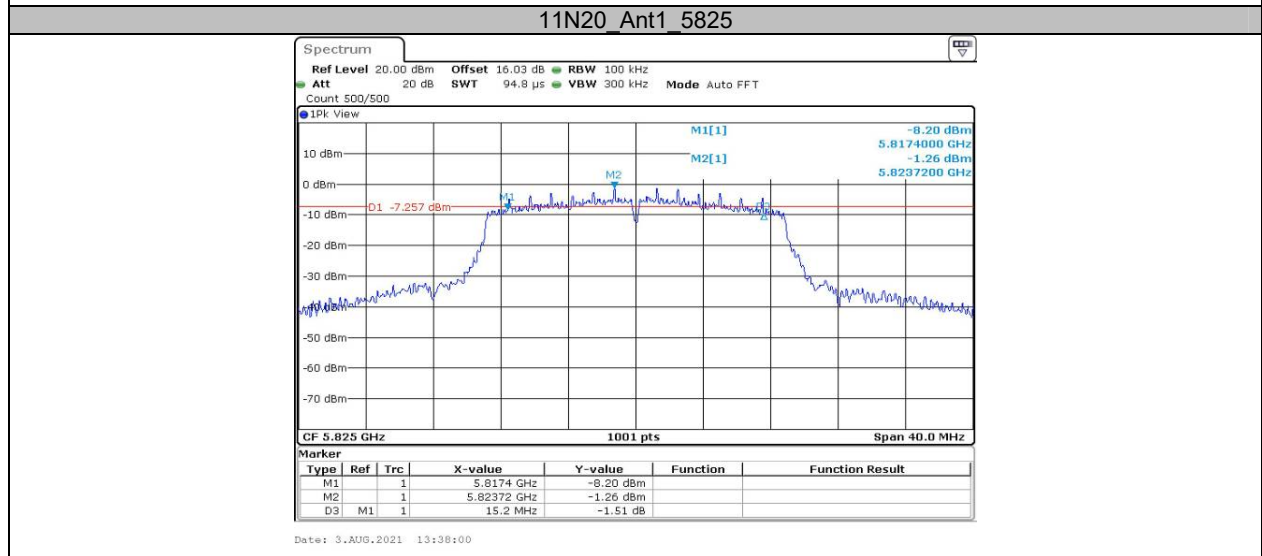
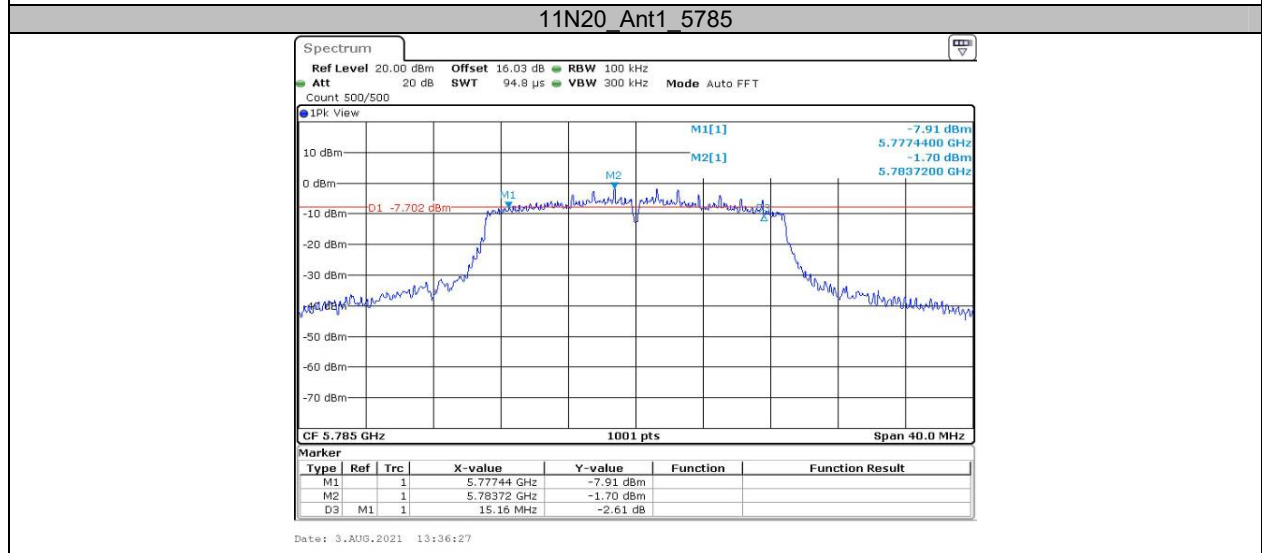
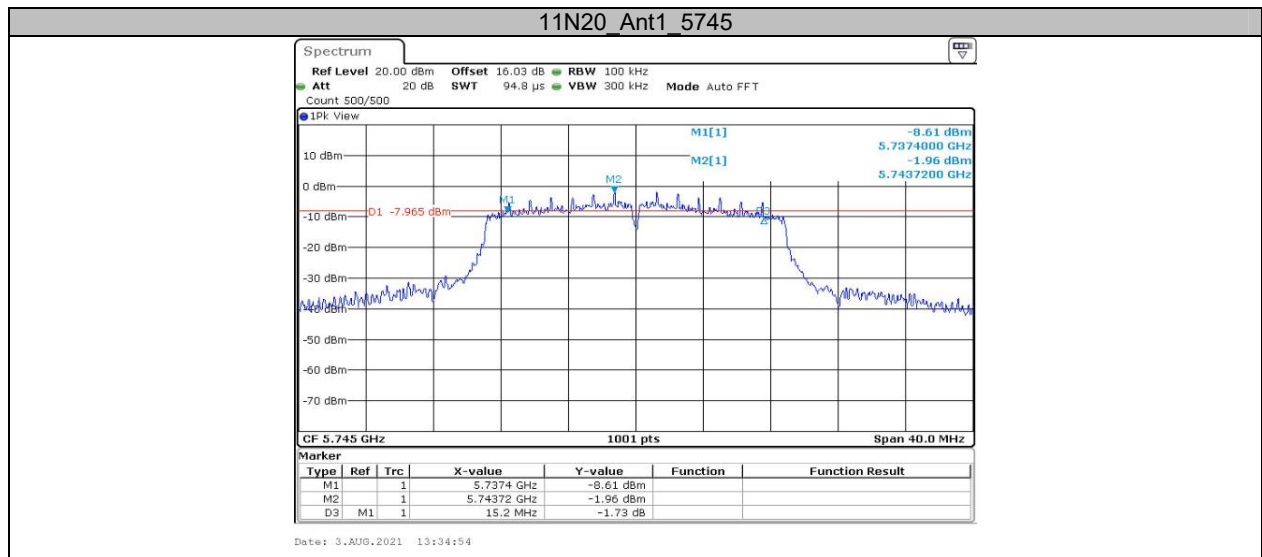
**Appendix A3: Min emission bandwidth  
Test Result**

TestMode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.360	0.5	PASS
		5785	15.200	0.5	PASS
		5825	15.200	0.5	PASS
11N20	Ant1	5745	15.200	0.5	PASS
		5785	15.160	0.5	PASS
		5825	15.200	0.5	PASS
11N40	Ant1	5755	35.280	0.5	PASS
		5795	35.280	0.5	PASS
11AC20	Ant1	5745	15.200	0.5	PASS
		5785	15.160	0.5	PASS
		5825	15.560	0.5	PASS
11AC40	Ant1	5755	35.200	0.5	PASS
		5795	35.280	0.5	PASS
11AC80	Ant1	5775	75.520	0.5	PASS

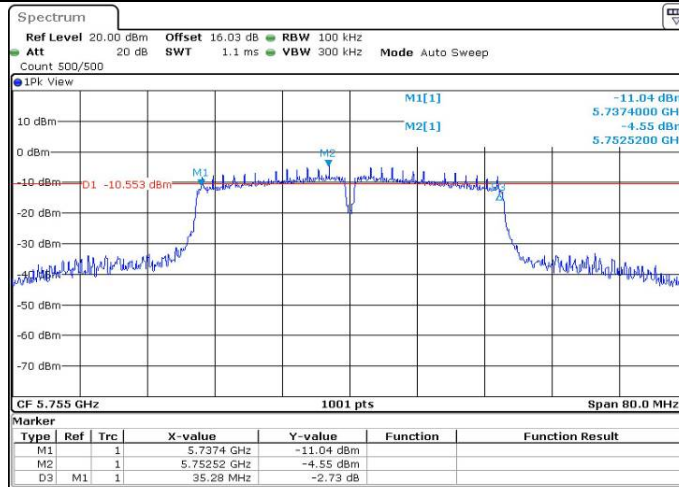
Test Graphs



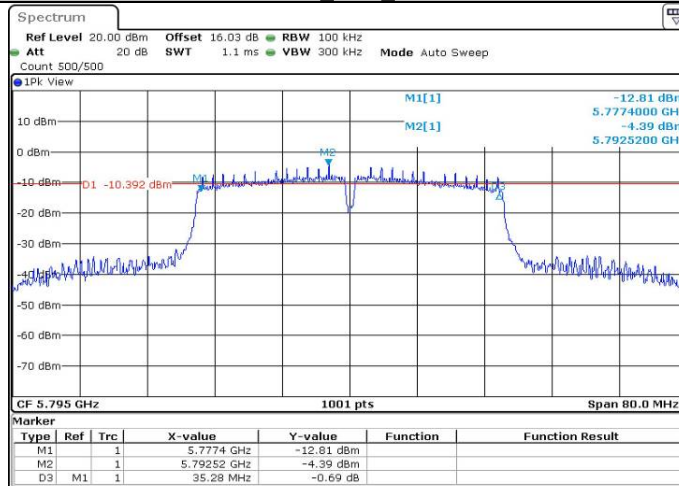




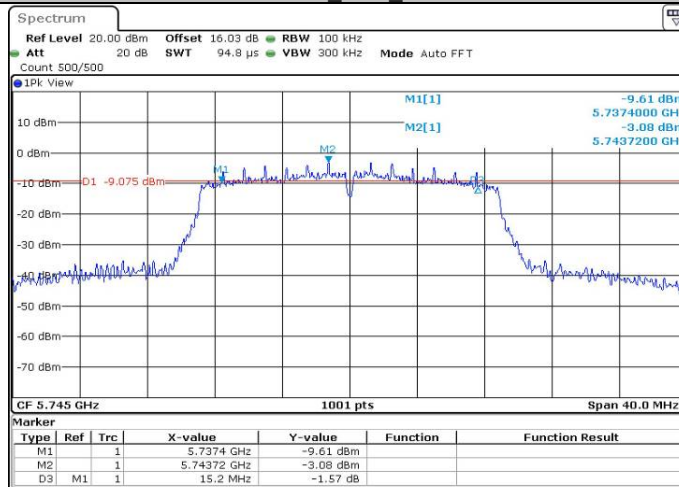
11N40 Ant1 5755



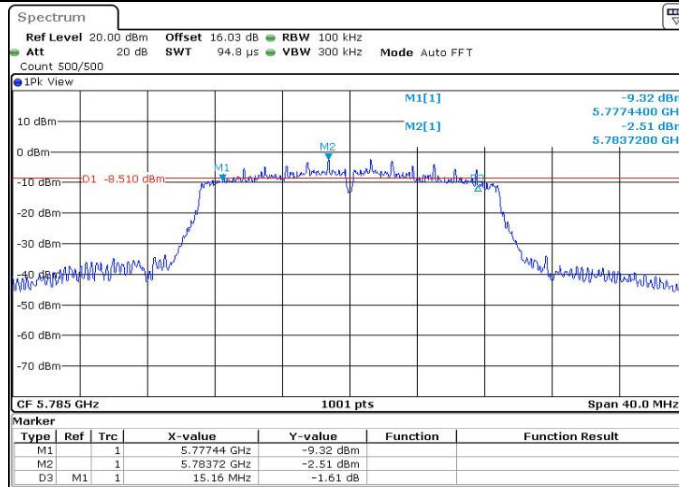
11N40 Ant1 5795



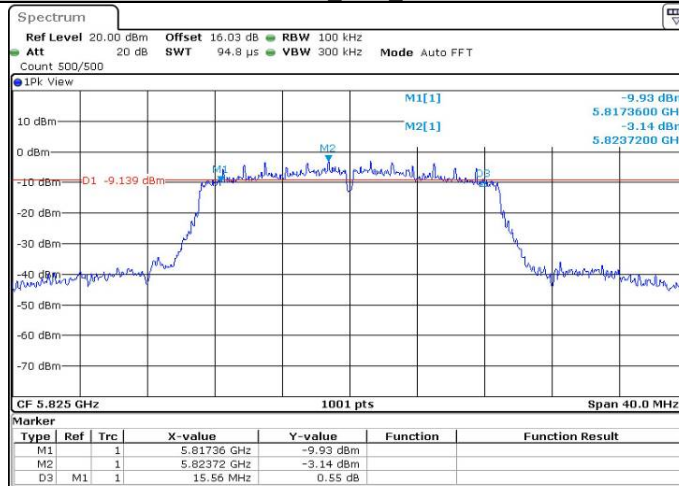
11AC20 Ant1 5745



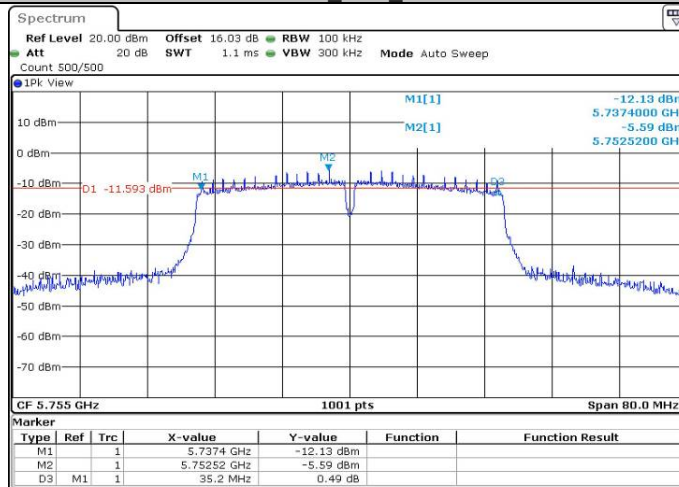
11AC20 Ant1 5785



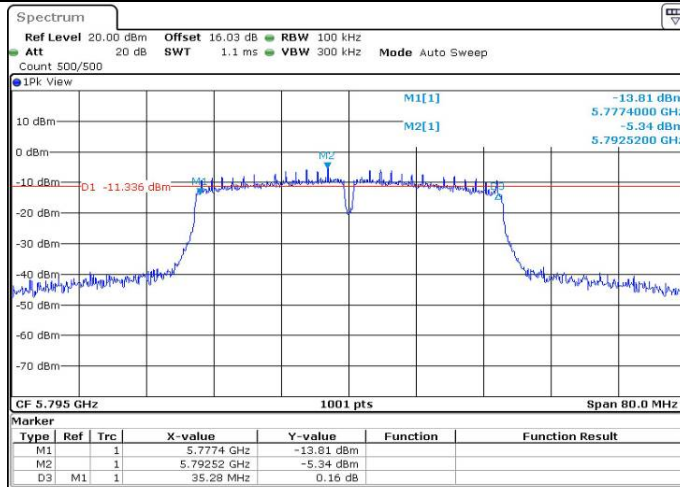
11AC20 Ant1 5825



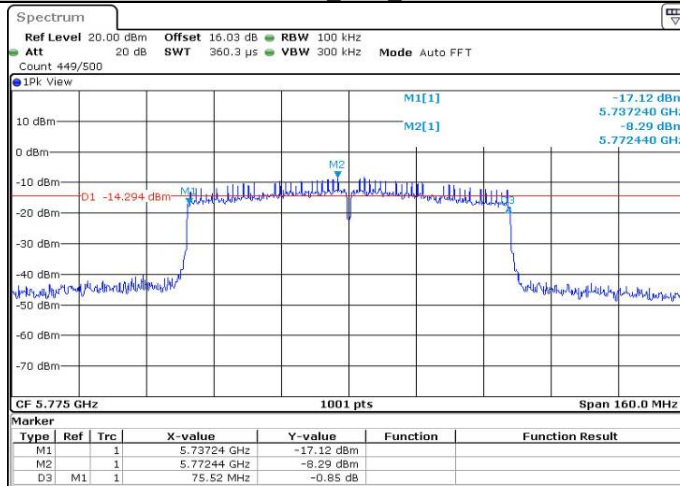
11AC40 Ant1 5755



11AC40 Ant1 5795



11AC80 Ant1 5775



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

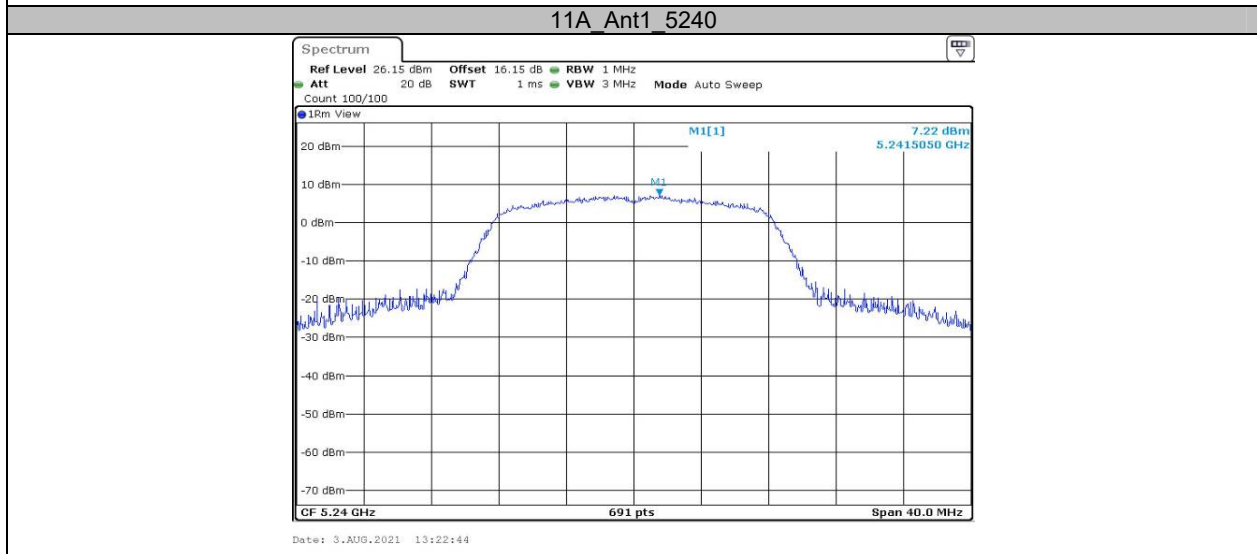
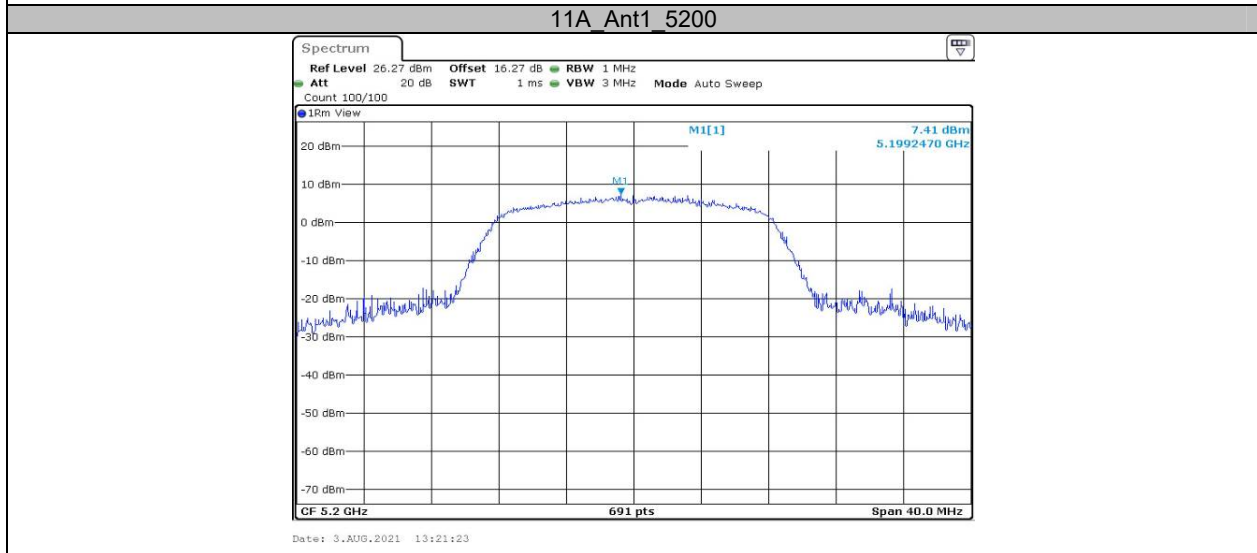
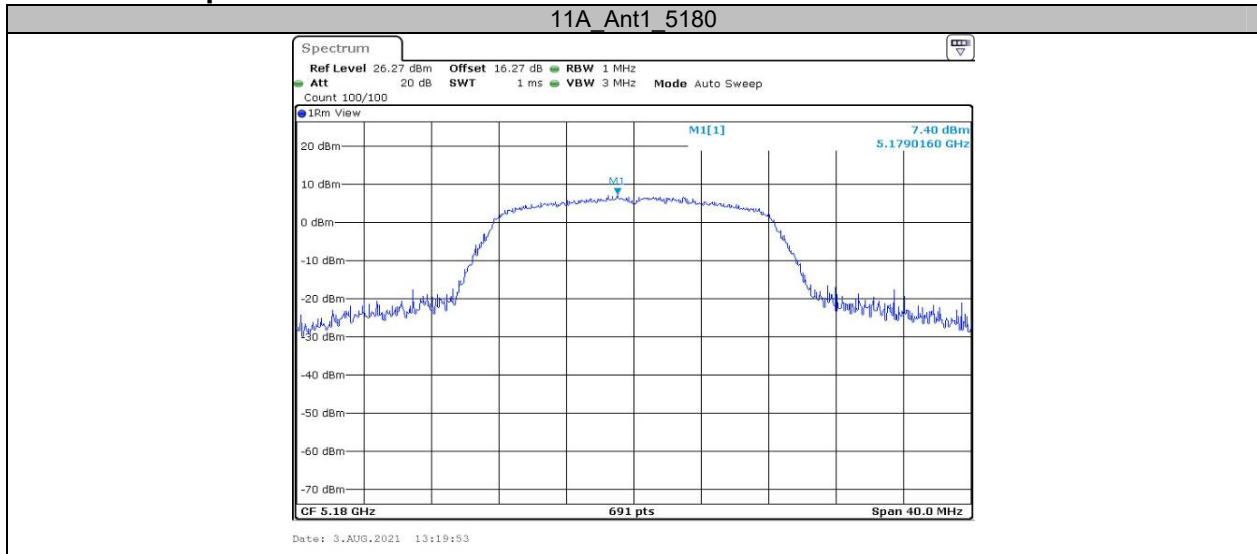
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.27	≤23.98	PASS
		5200	13.34	≤23.98	PASS
		5240	13.53	≤23.98	PASS
		5745	10.09	≤30	PASS
		5785	10.30	≤30	PASS
		5825	10.47	≤30	PASS
11N20	Ant1	5180	13.14	≤23.98	PASS
		5200	13.17	≤23.98	PASS
		5240	13.38	≤23.98	PASS
		5745	10.14	≤30	PASS
		5785	10.15	≤30	PASS
		5825	10.26	≤30	PASS
11N40	Ant1	5190	13.37	≤23.98	PASS
		5230	13.43	≤23.98	PASS
		5755	10.04	≤30	PASS
		5795	10.29	≤30	PASS
11AC20	Ant1	5180	12.08	≤23.98	PASS
		5200	12.32	≤23.98	PASS
		5240	12.34	≤23.98	PASS
		5745	9.05	≤30	PASS
		5785	9.20	≤30	PASS
		5825	9.31	≤30	PASS
11AC40	Ant1	5190	12.27	≤23.98	PASS
		5230	12.34	≤23.98	PASS
		5755	9.08	≤30	PASS
		5795	9.31	≤30	PASS
11AC80	Ant1	5210	12.58	≤23.98	PASS
		5775	9.03	≤30	PASS

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

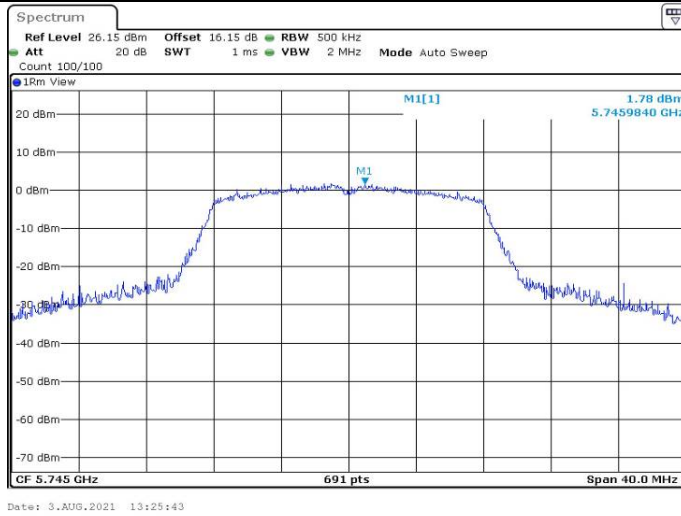
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	7.40	≤11	PASS
		5200	7.41	≤11	PASS
		5240	7.22	≤11	PASS
		5745	1.78	≤30	PASS
		5785	2.57	≤30	PASS
		5825	2.58	≤30	PASS
11N20	Ant1	5180	6.99	≤11	PASS
		5200	6.85	≤11	PASS
		5240	7.43	≤11	PASS
		5745	1.52	≤30	PASS
		5785	1.57	≤30	PASS
		5825	3.15	≤30	PASS
11N40	Ant1	5190	3.93	≤11	PASS
		5230	4.48	≤11	PASS
		5755	-1.14	≤30	PASS
		5795	-0.91	≤30	PASS
11AC20	Ant1	5180	5.63	≤11	PASS
		5200	5.62	≤11	PASS
		5240	6.28	≤11	PASS
		5745	0.46	≤30	PASS
		5785	0.81	≤30	PASS
		5825	2.00	≤30	PASS
11AC40	Ant1	5190	3.05	≤11	PASS
		5230	3.80	≤11	PASS
		5755	-1.76	≤30	PASS
		5795	-1.83	≤30	PASS
11AC80	Ant1	5210	0.87	≤11	PASS
		5775	-5.18	≤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.

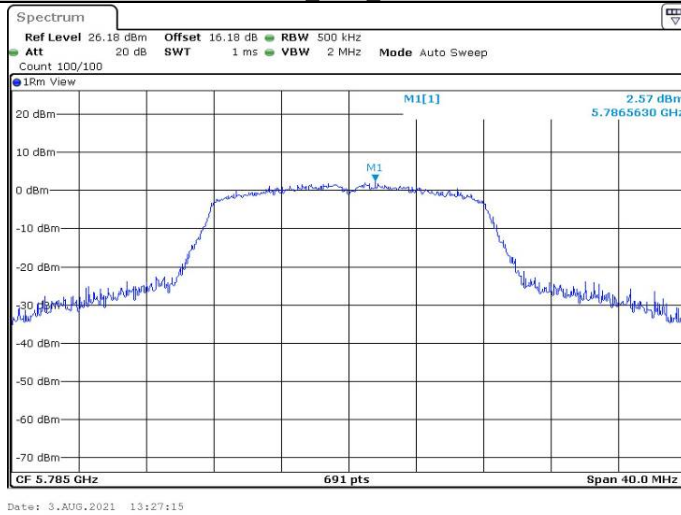
### Test Graphs



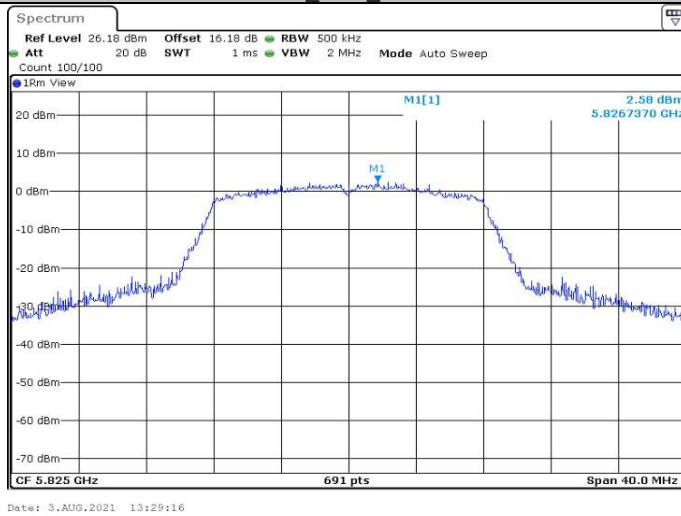
11A\_Ant1\_5745



11A\_Ant1\_5785

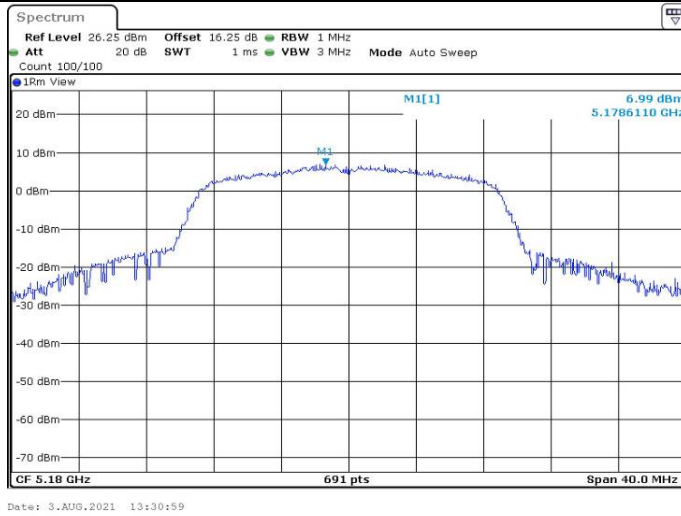


11A\_Ant1\_5825

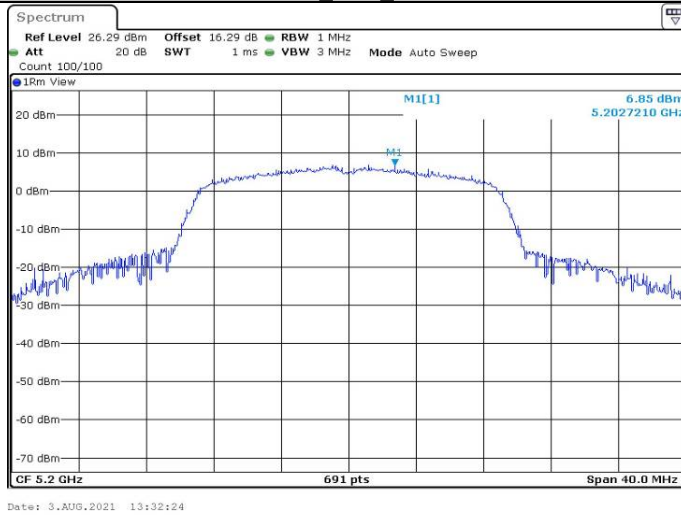




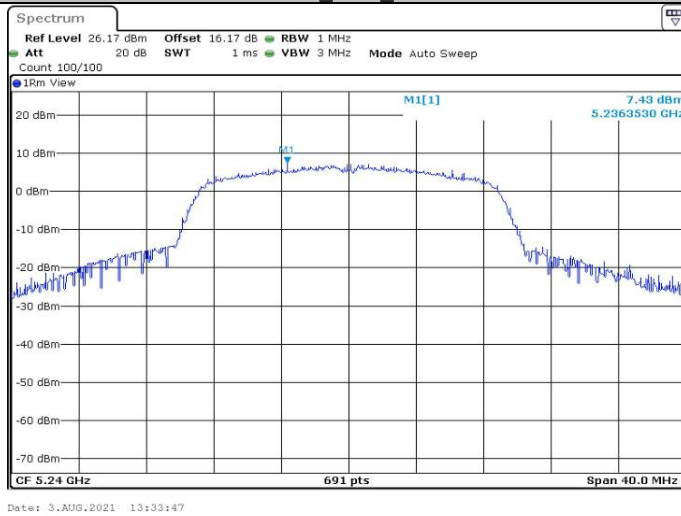
11N20\_Ant1\_5180



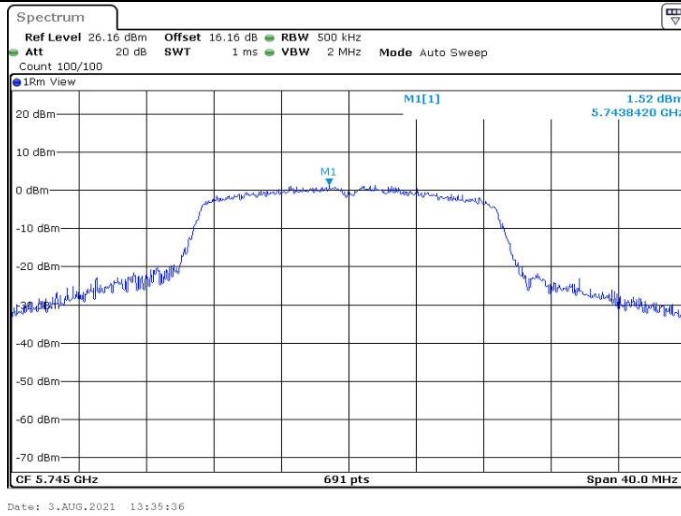
11N20\_Ant1\_5200



11N20\_Ant1\_5240

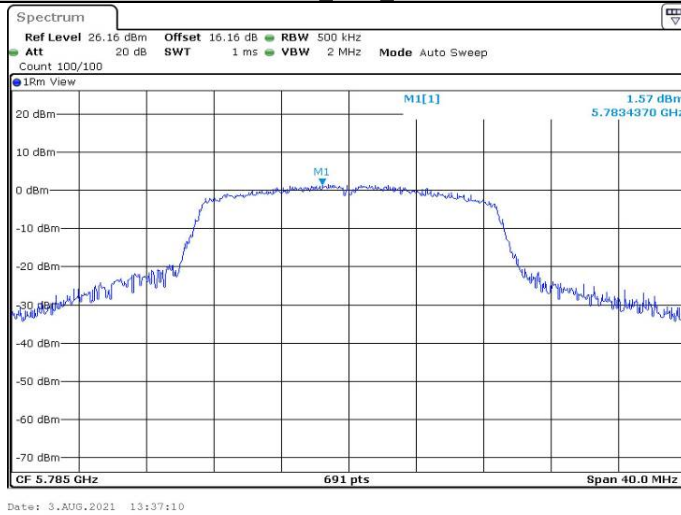


11N20 Ant1 5745



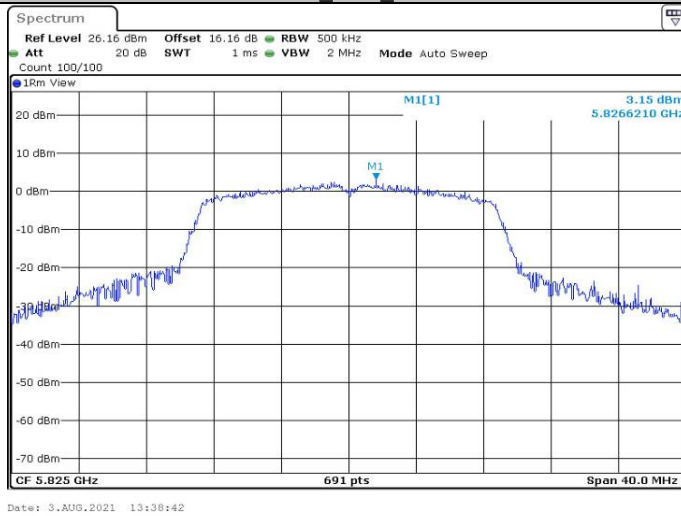
Date: 3.AUG.2021 13:35:36

11N20 Ant1 5785



Date: 3.AUG.2021 13:37:10

11N20 Ant1 5825

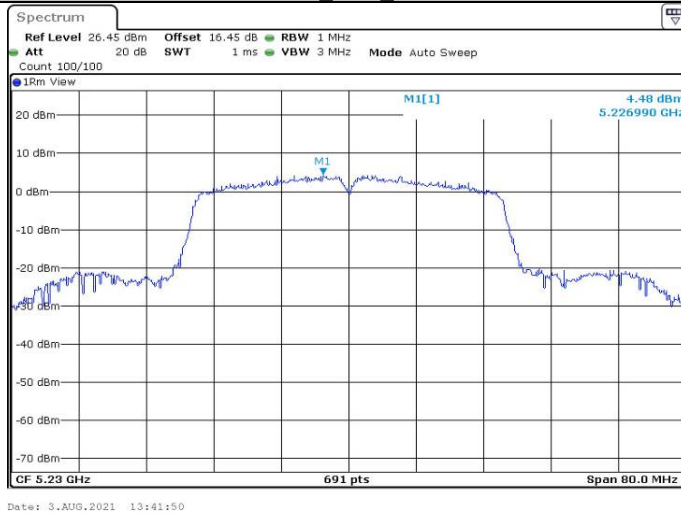


Date: 3.AUG.2021 13:38:42

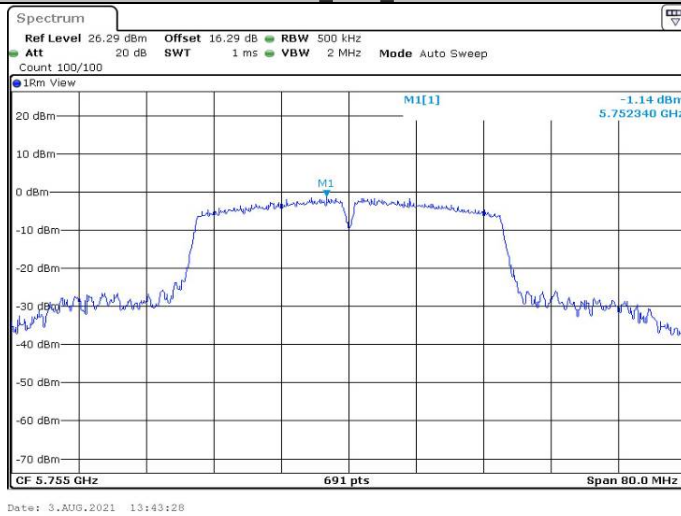
11N40\_Ant1\_5190



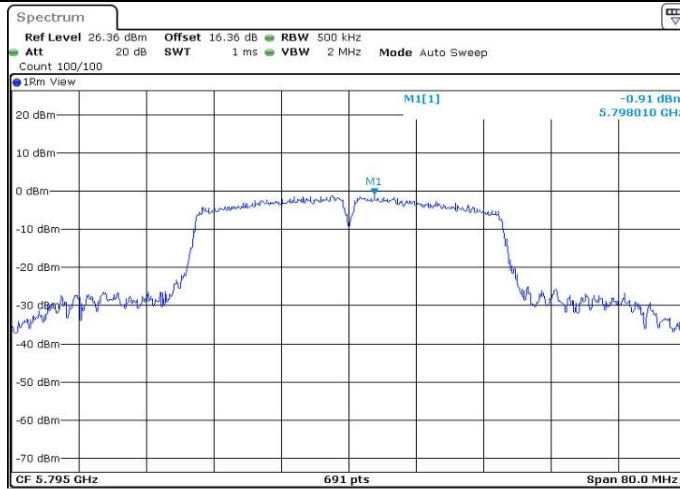
11N40\_Ant1\_5230



11N40\_Ant1\_5755

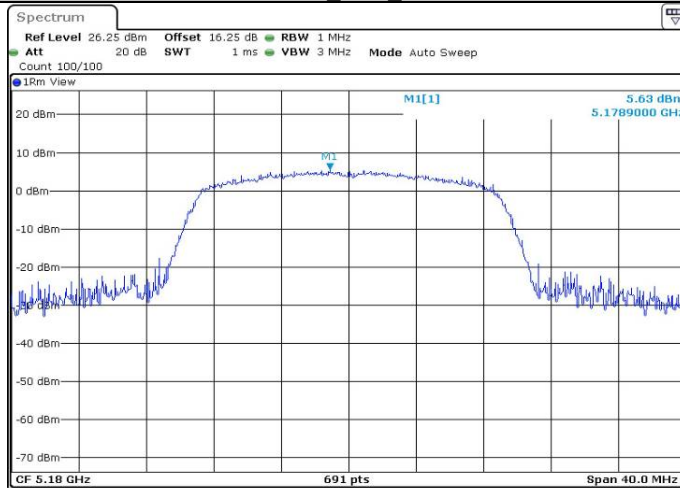


11N40 Ant1 5795



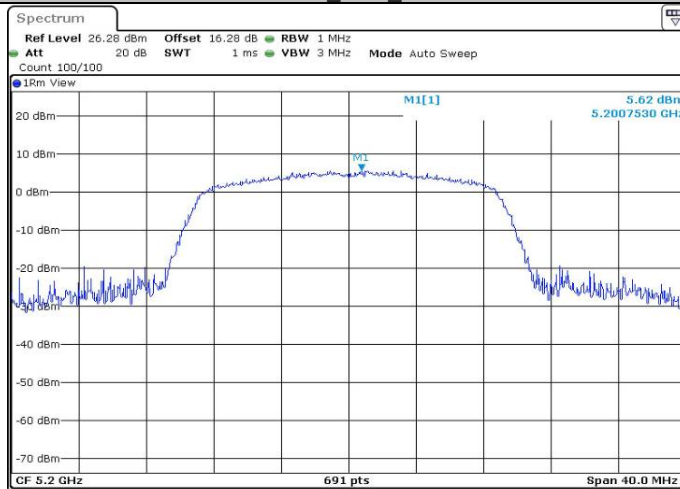
Date: 3.AUG.2021 13:45:01

11AC20 Ant1 5180



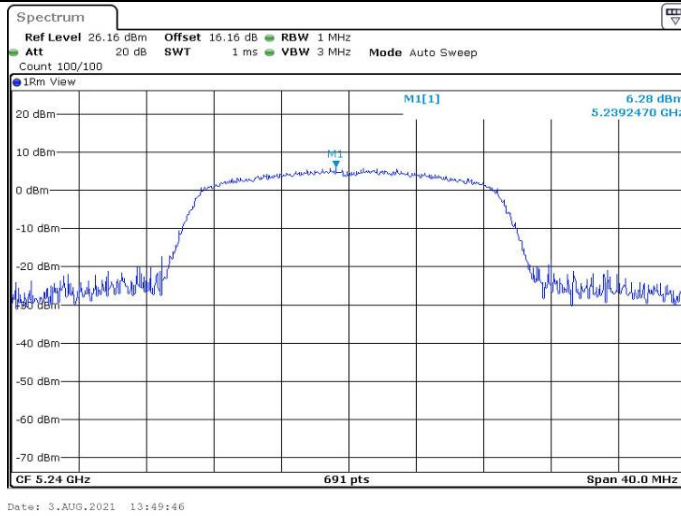
Date: 3.AUG.2021 13:46:45

11AC20 Ant1 5200

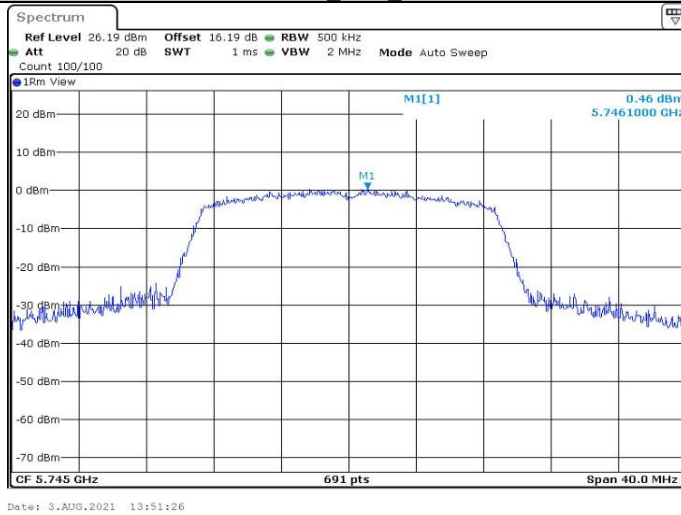


Date: 3.AUG.2021 13:48:14

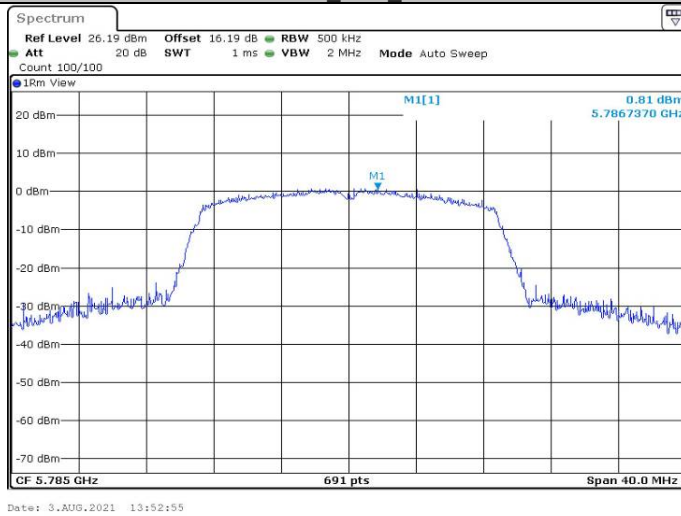
11AC20 Ant1\_5240

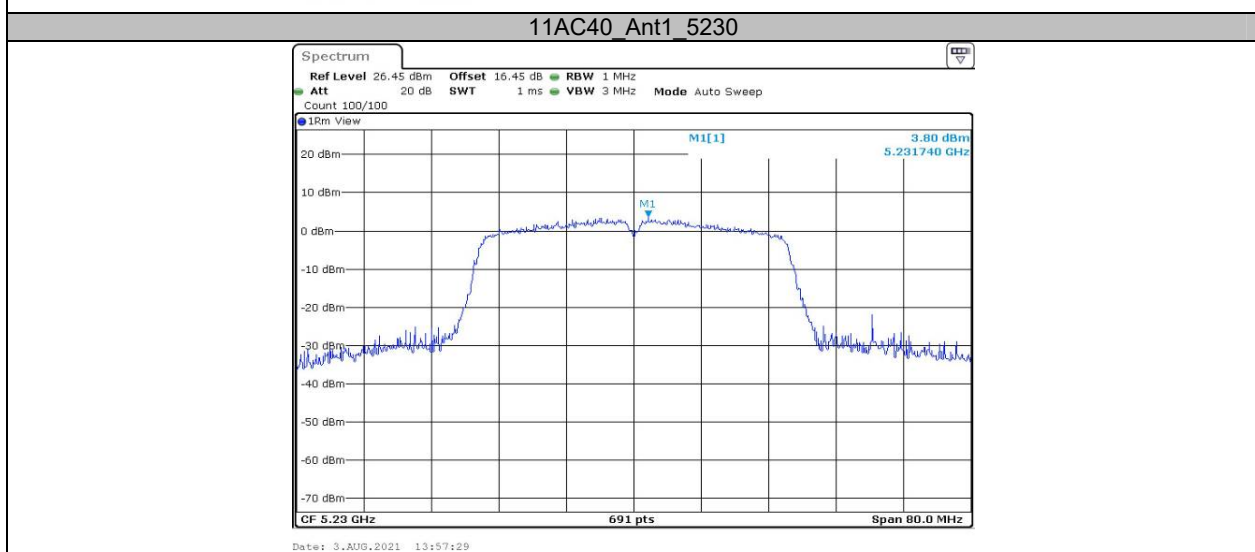
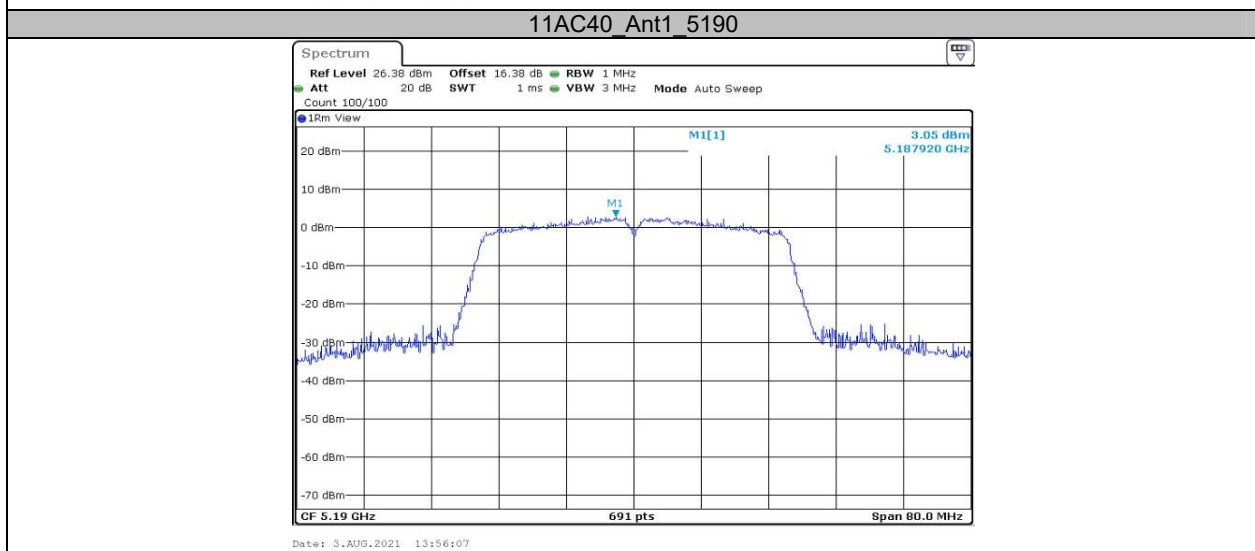
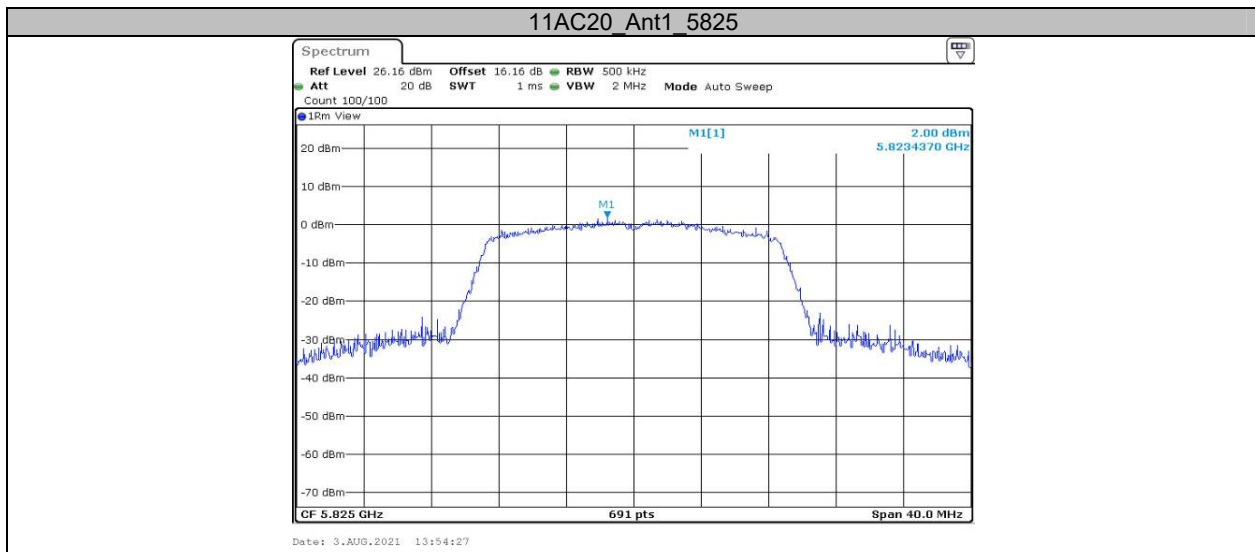


11AC20 Ant1\_5745



11AC20 Ant1\_5785

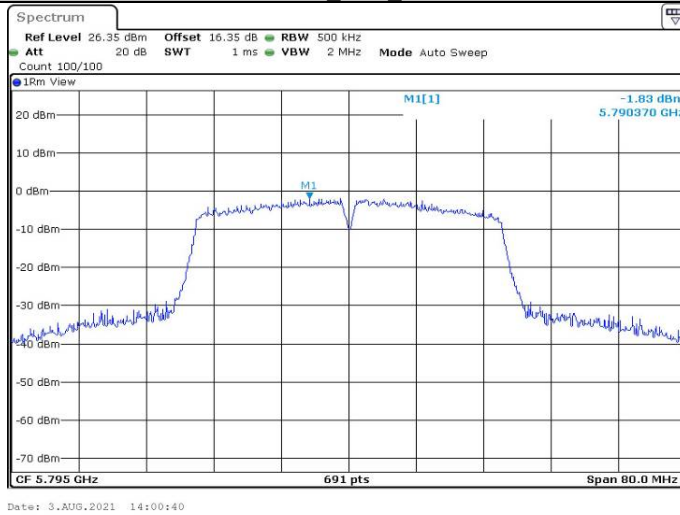




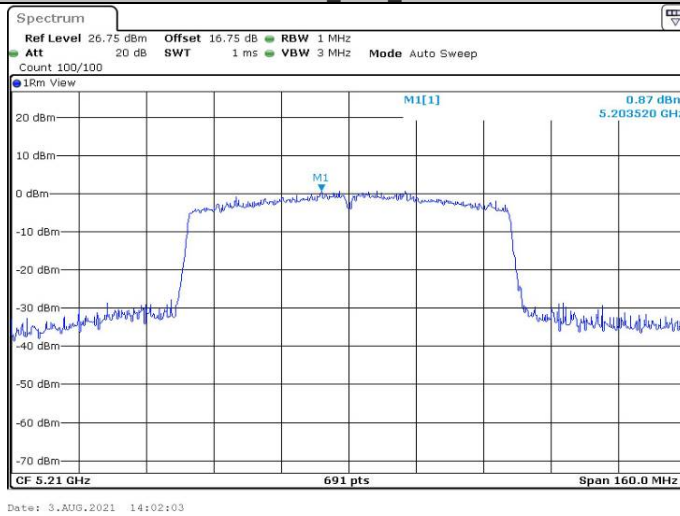
11AC40 Ant1 5755

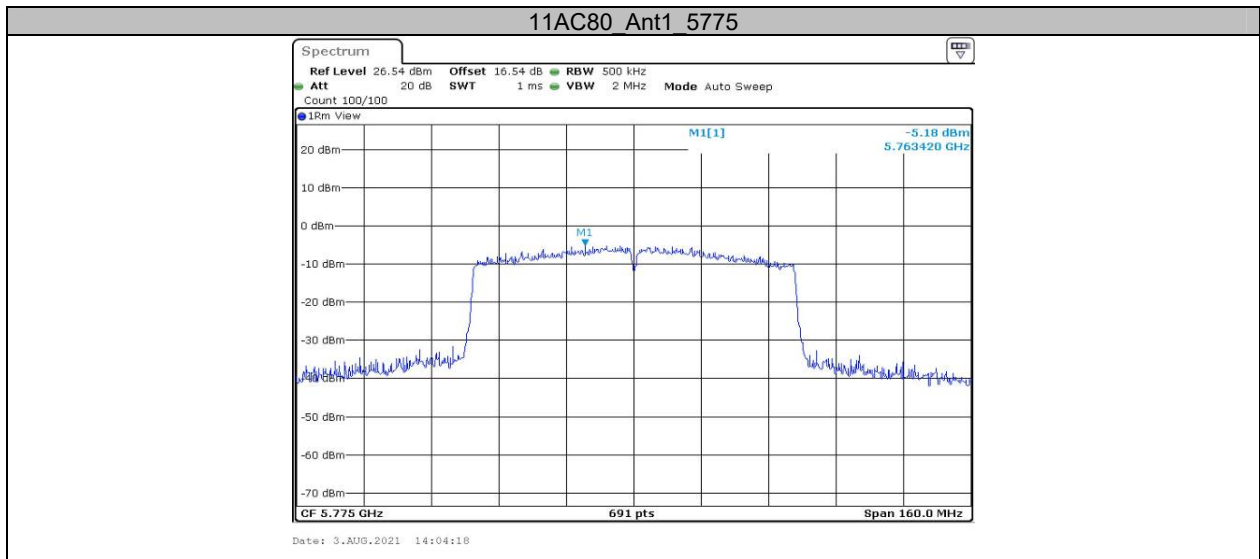


11AC40 Ant1 5795



11AC80 Ant1 5210



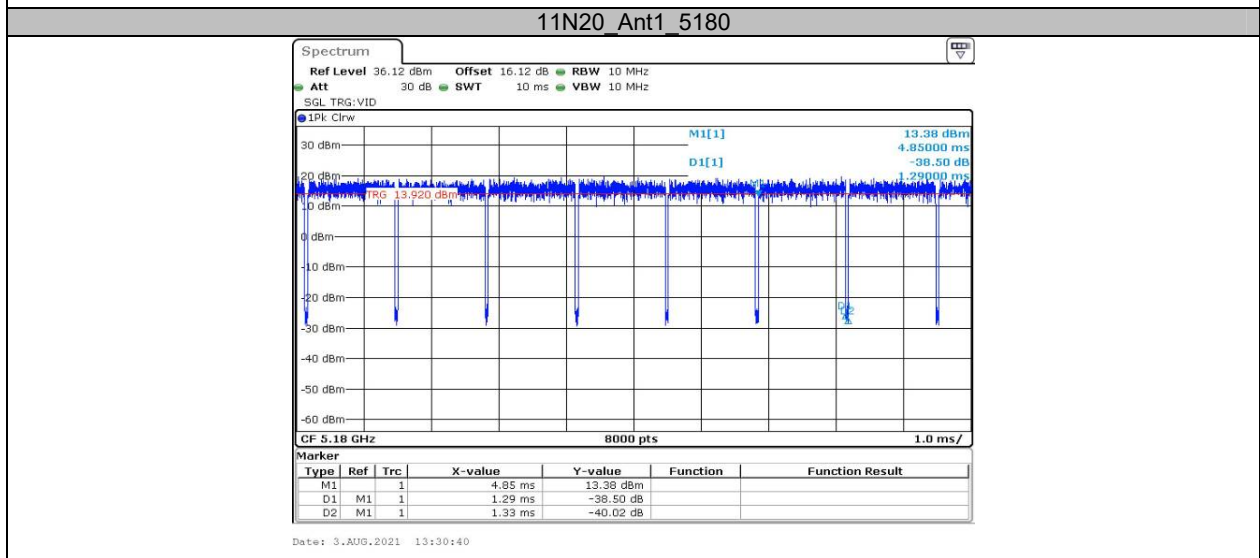
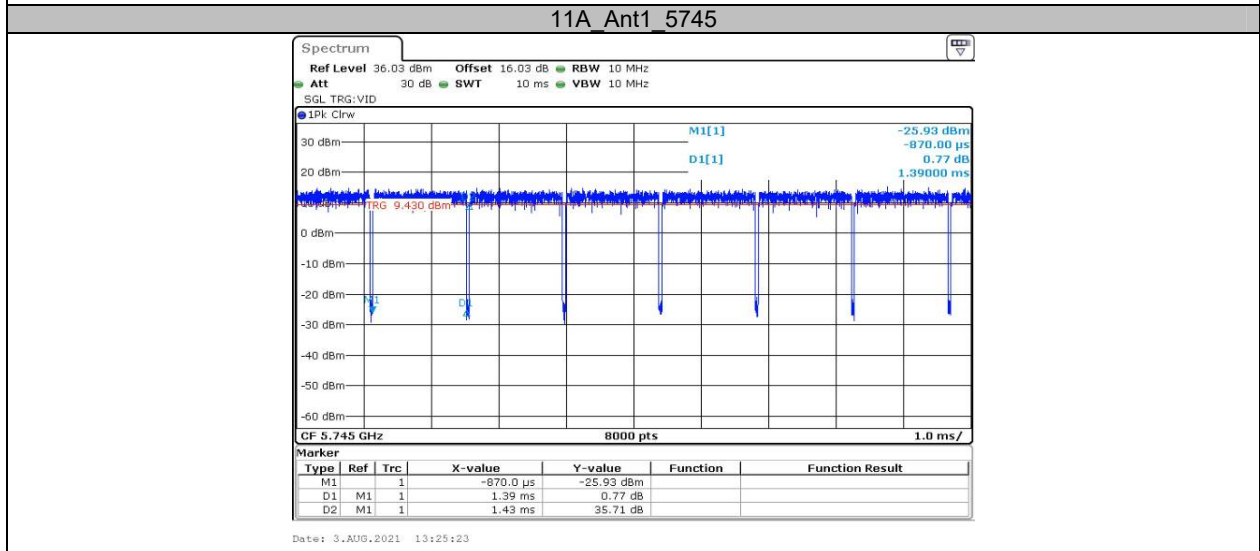
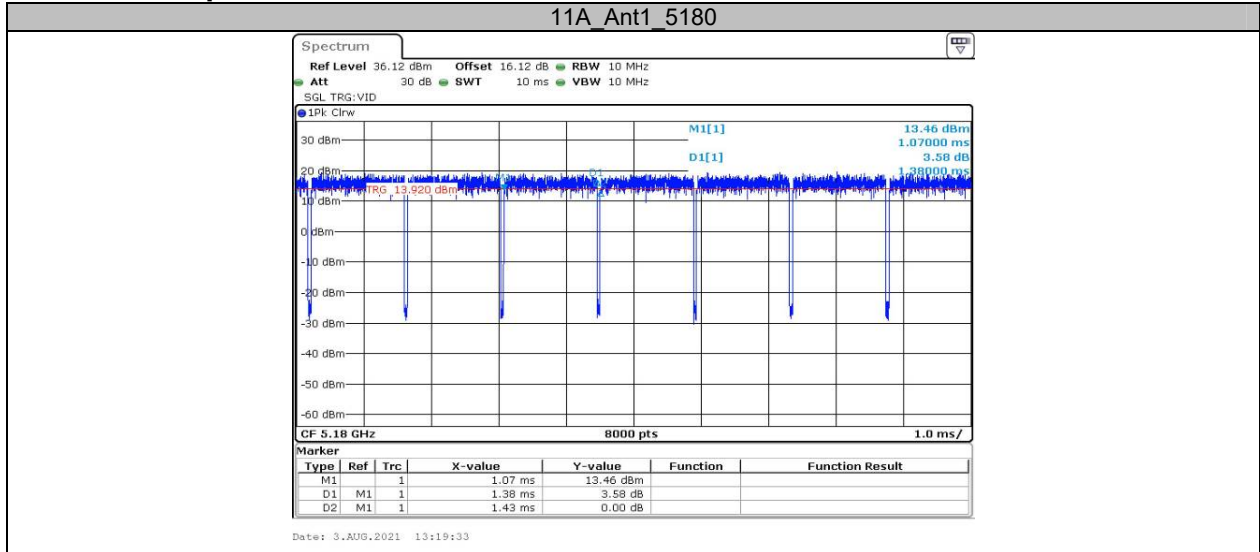


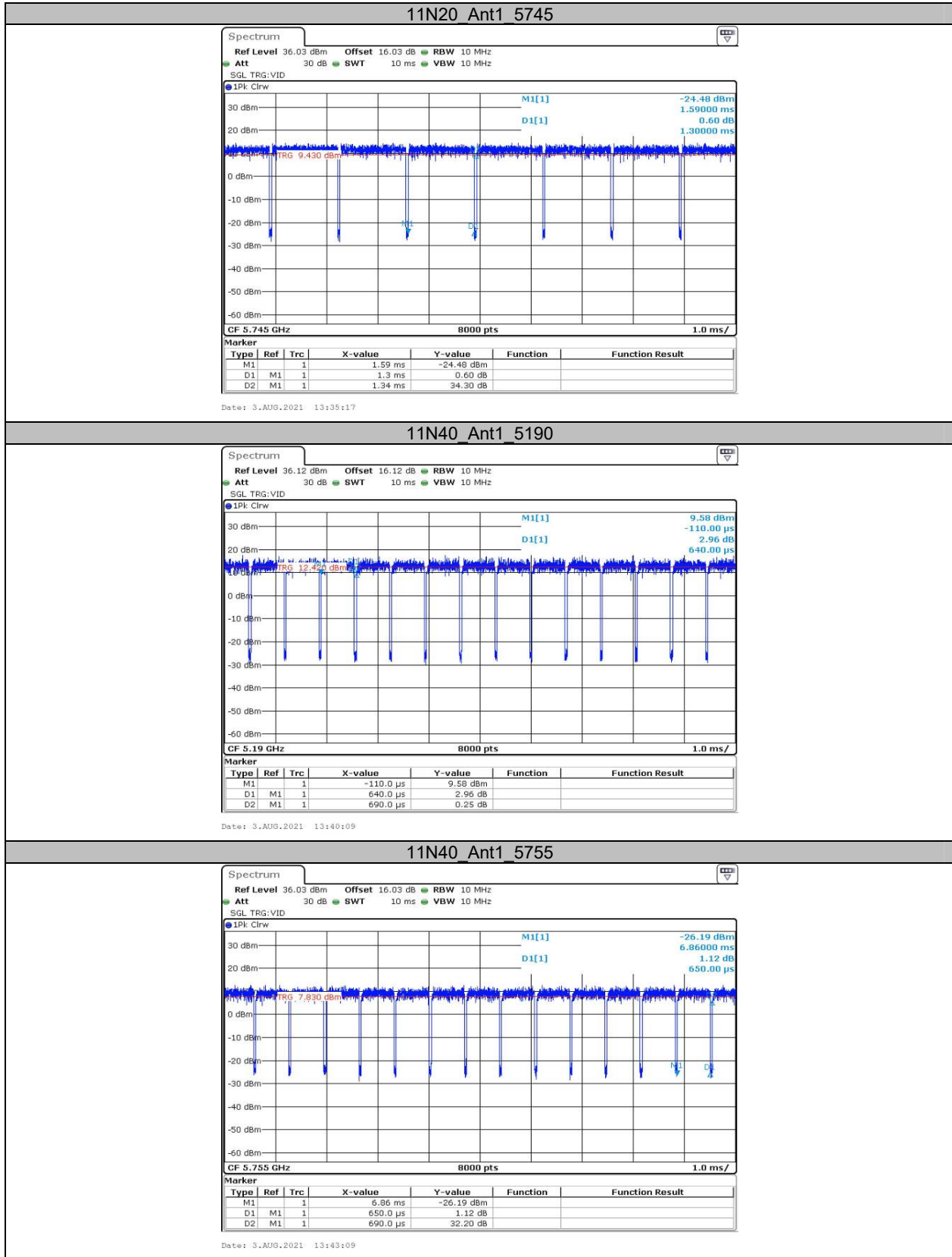


**Appendix D: Duty Cycle  
Test Result**

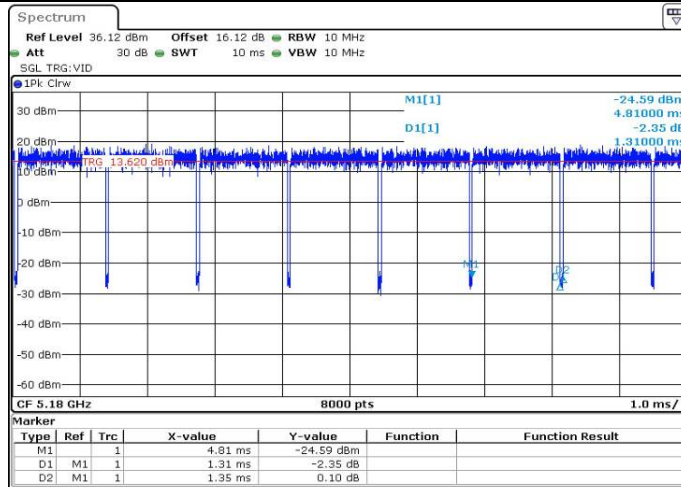
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.38	1.43	96.50
		5745	1.39	1.43	97.20
11N20	Ant1	5180	1.29	1.33	96.99
		5745	1.30	1.34	97.01
11N40	Ant1	5190	0.64	0.69	92.75
		5755	0.65	0.69	94.20
11AC20	Ant1	5180	1.31	1.35	97.04
		5745	1.30	1.35	96.30
11AC40	Ant1	5190	0.65	0.69	94.20
		5755	0.65	0.69	94.20
11AC80	Ant1	5210	0.32	0.37	86.49
		5775	0.32	0.36	88.89

Test Graphs

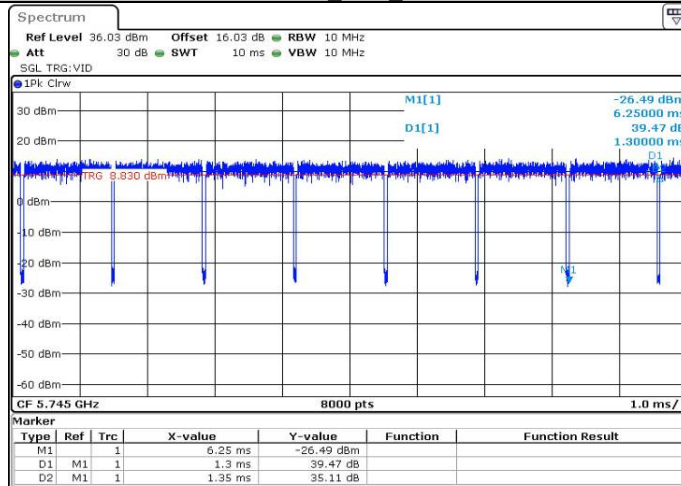




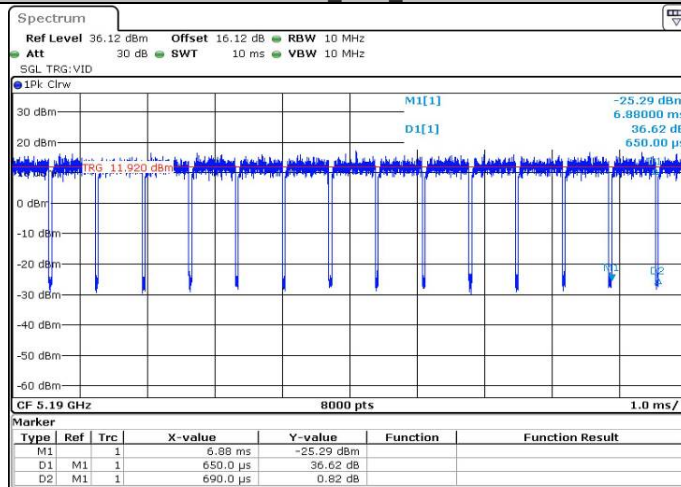
11AC20 Ant1 5180

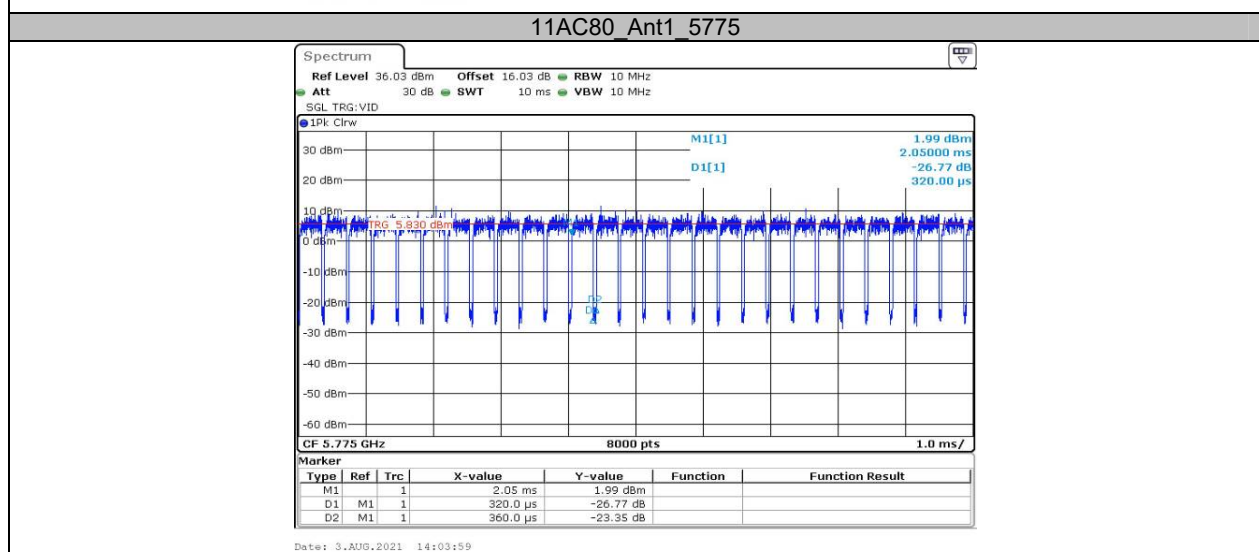
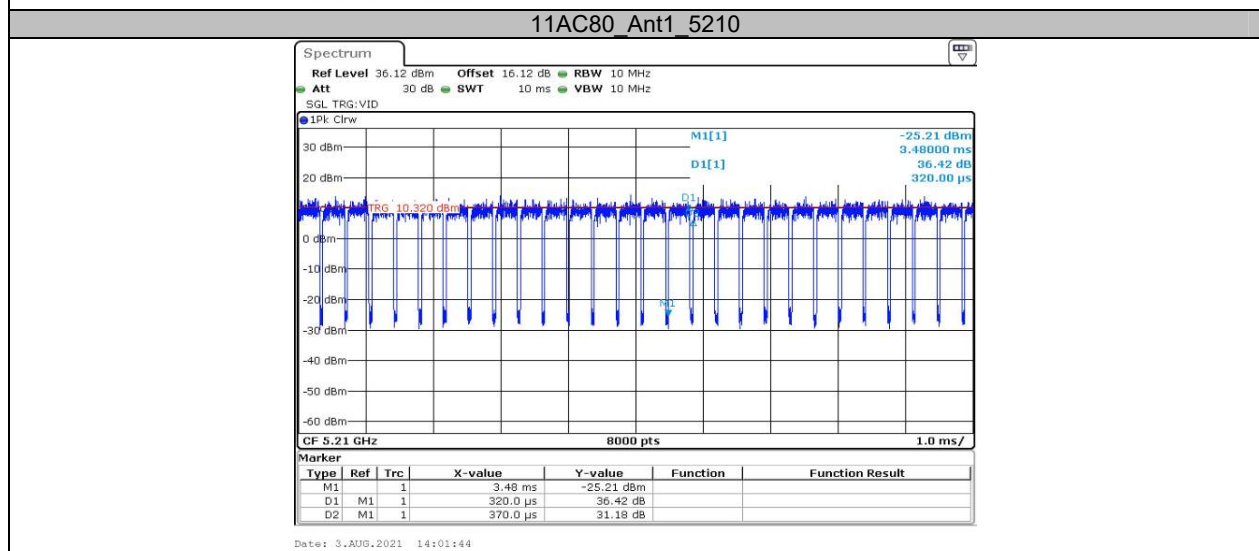
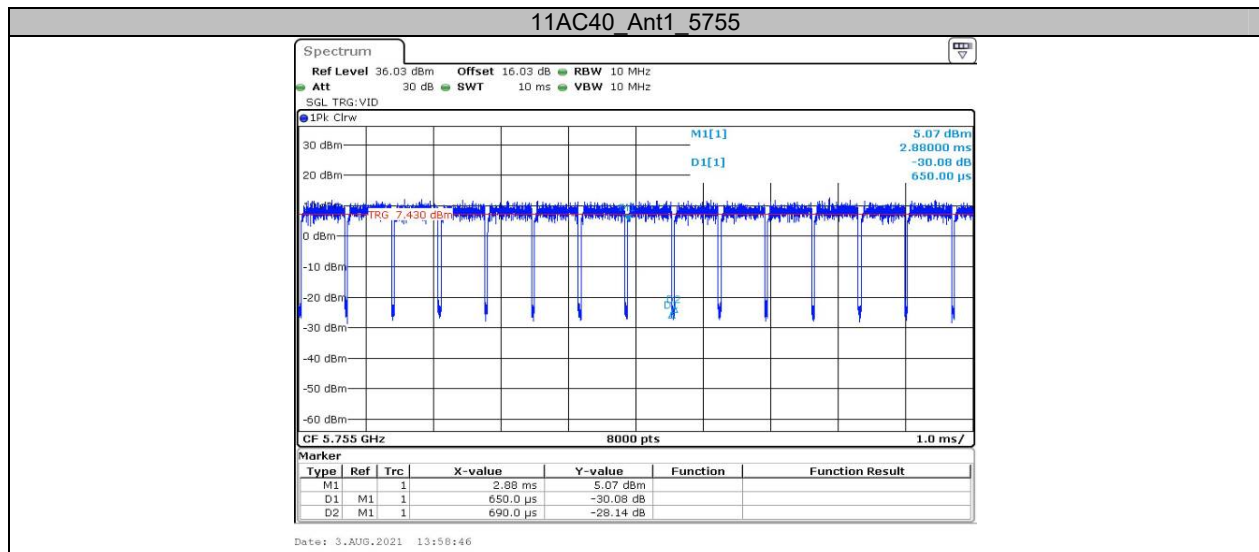


11AC20 Ant1 5745



11AC40 Ant1 5190





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