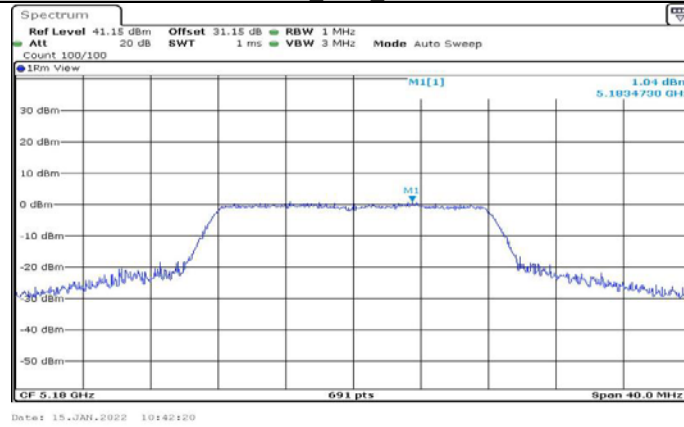
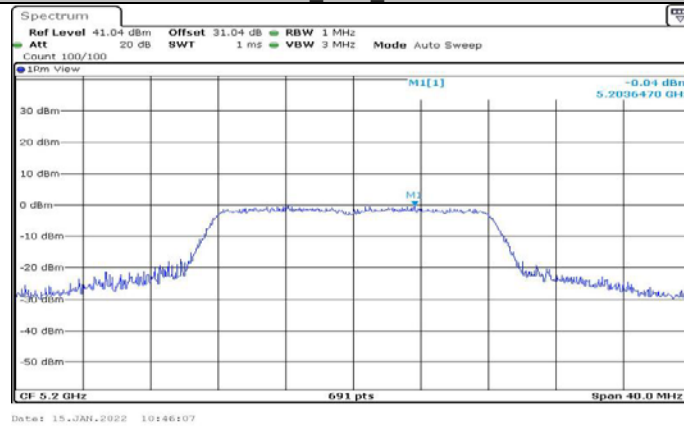
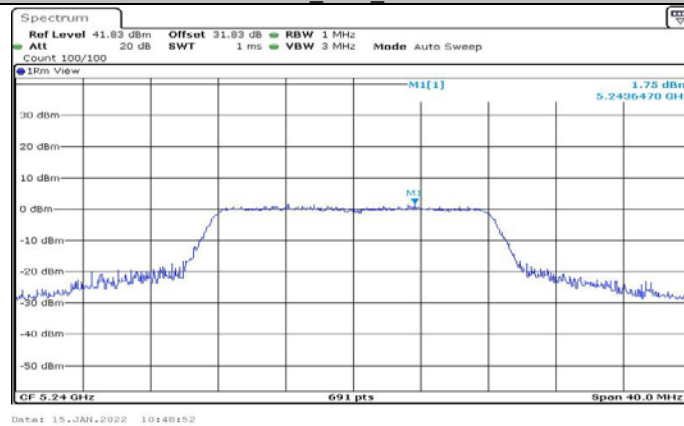


Appendix C: Maximum power spectral density Test Result

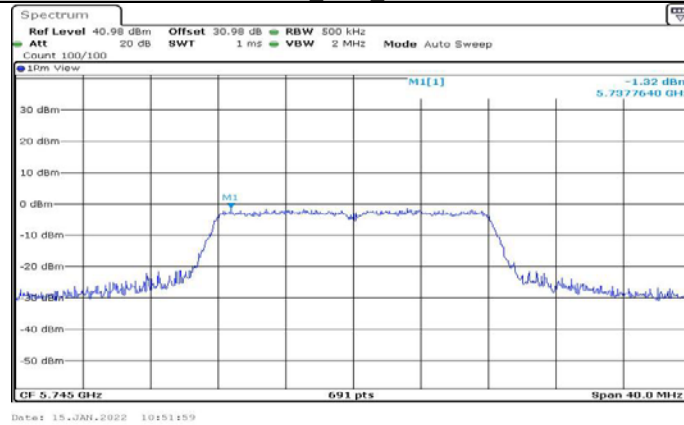
Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.04	≤11	PASS
		5200	-0.04	≤11	PASS
		5240	1.75	≤11	PASS
		5745	-1.32	≤30	PASS
		5785	-1.59	≤30	PASS
		5825	-1.39	≤30	PASS
11N20SISO	Ant1	5180	1.25	≤11	PASS
		5200	1.37	≤11	PASS
		5240	1.53	≤11	PASS
		5745	-2.64	≤30	PASS
		5785	-0.49	≤30	PASS
		5825	-0.65	≤30	PASS
11N40SISO	Ant1	5190	-1.45	≤11	PASS
		5230	-1.26	≤11	PASS
		5755	-4.97	≤30	PASS
		5795	-3.56	≤30	PASS
11AC20SISO	Ant1	5180	2.13	≤11	PASS
		5200	1.37	≤11	PASS
		5240	1.86	≤11	PASS
		5745	-1.69	≤30	PASS
		5785	-1.06	≤30	PASS
		5825	-0.56	≤30	PASS
11AC40SISO	Ant1	5190	-1.21	≤11	PASS
		5230	-0.5	≤11	PASS
		5755	-3.93	≤30	PASS
		5795	-3.26	≤30	PASS
11AC80SISO	Ant1	5210	-3.98	≤11	PASS
		5775	-6.16	≤30	PASS

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

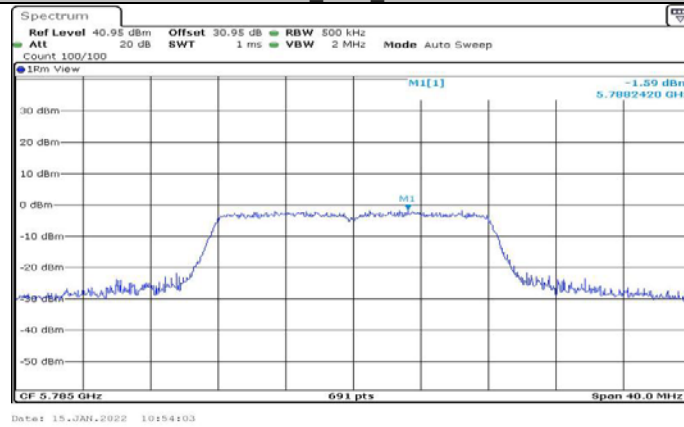
2.The Duty Cycle Factor is compensated in the graph.

Test Graphs**11A_Ant1_5180****11A_Ant1_5200****11A_Ant1_5240**

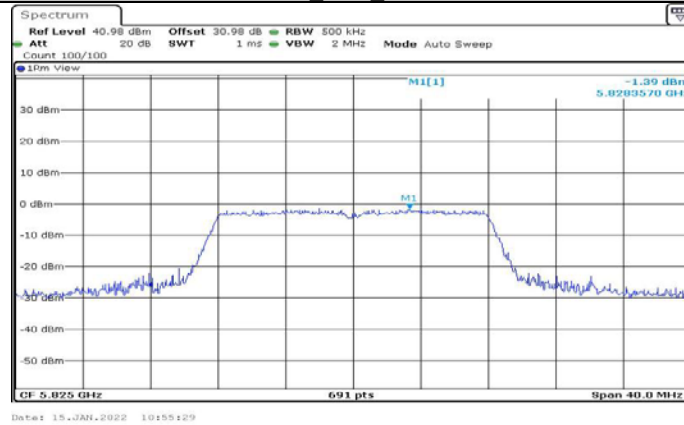
11A_Ant1_5745



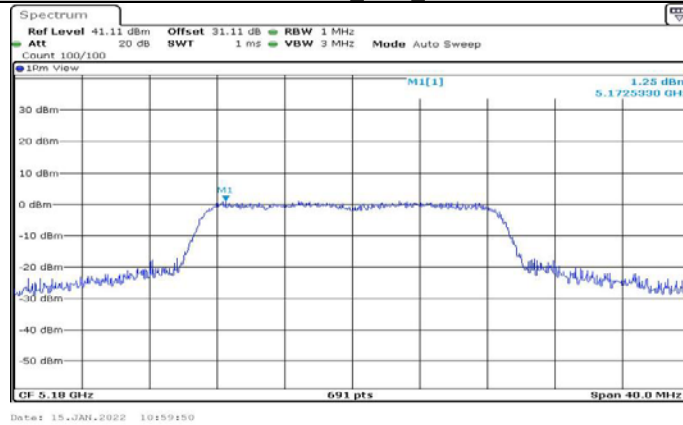
11A_Ant1_5785



11A_Ant1_5825



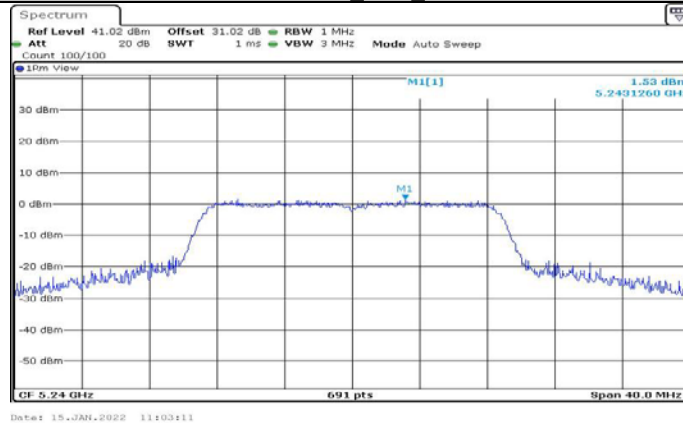
11N20SISO_Ant1_5180

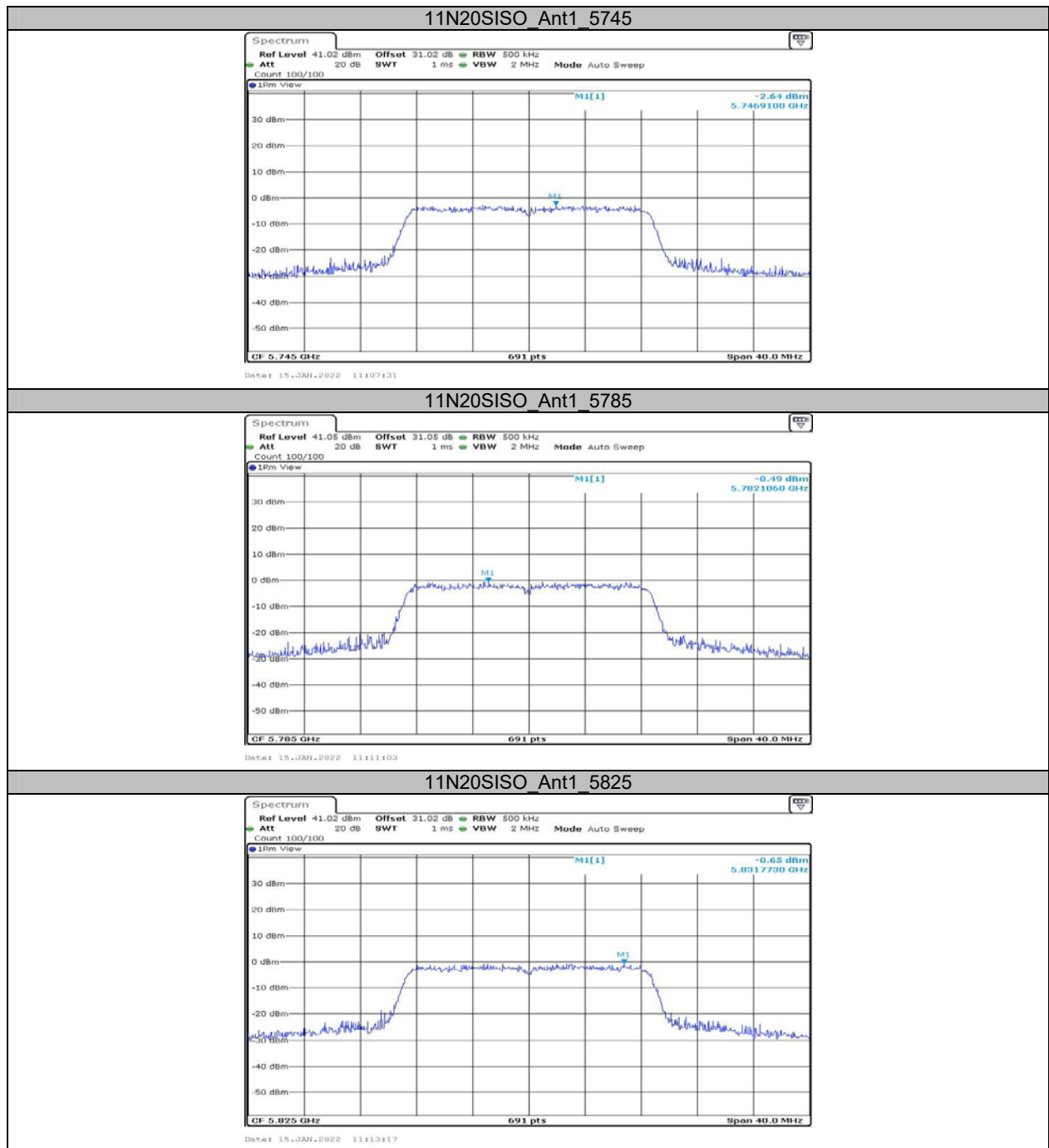


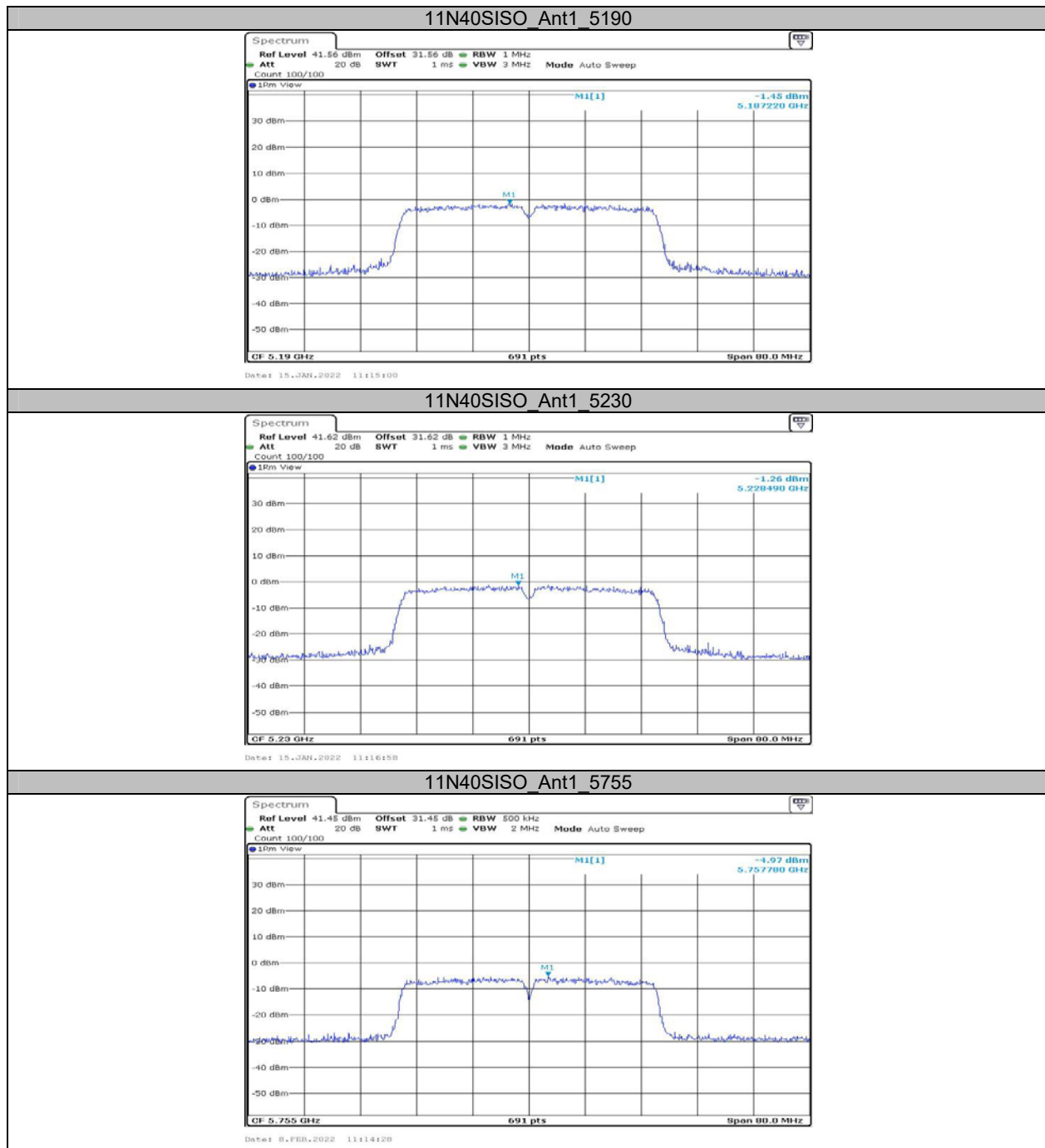
11N20SISO_Ant1_5200



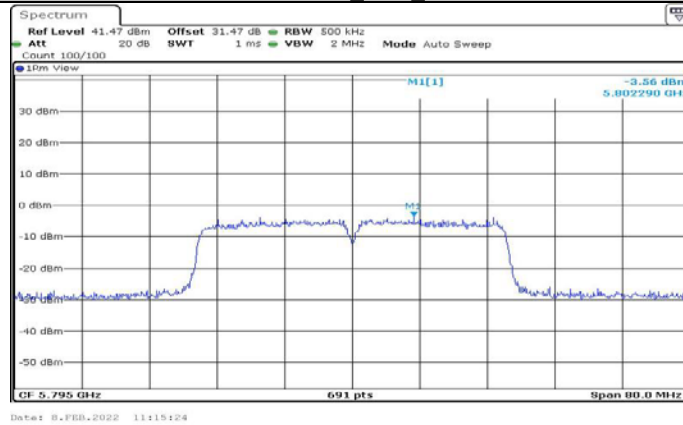
11N20SISO_Ant1_5240



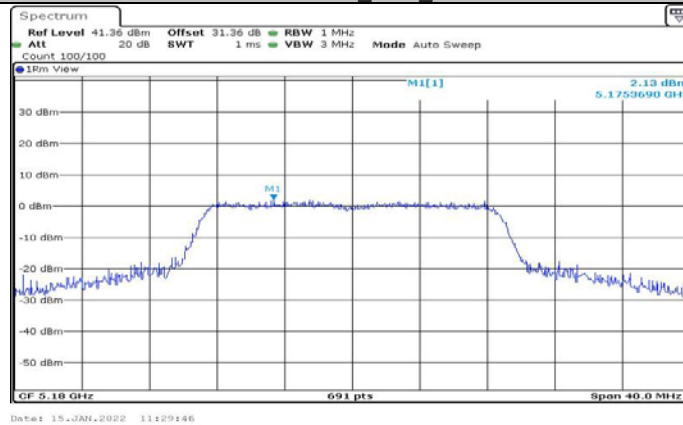




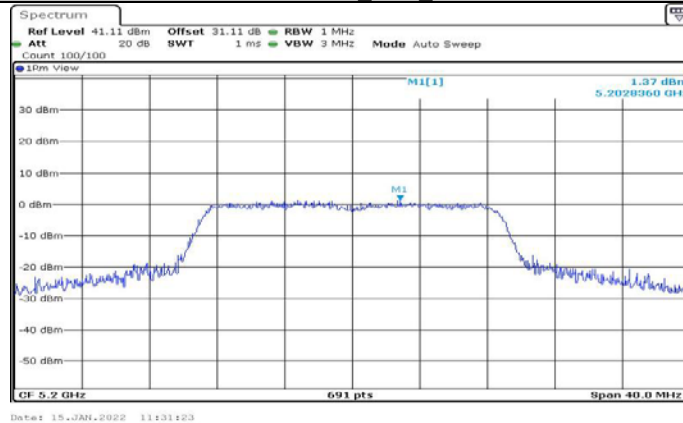
11N40SISO_Ant1_5795



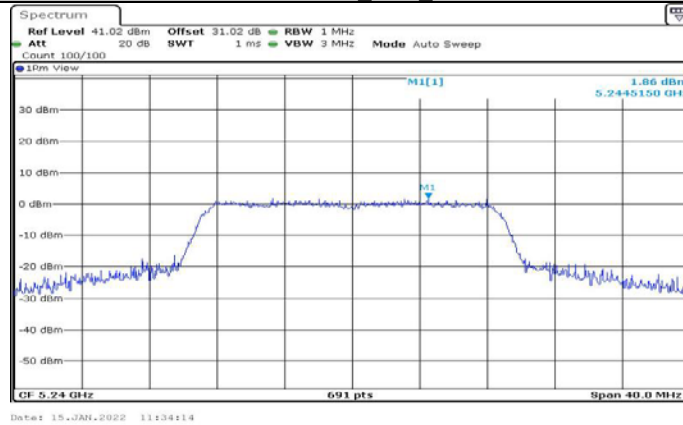
11AC20SISO_Ant1_5180



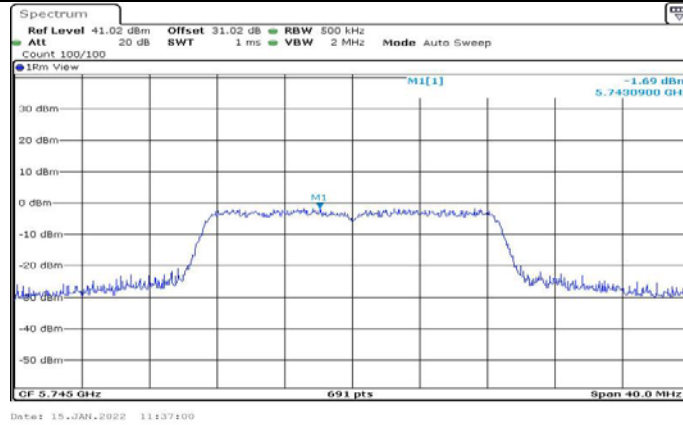
11AC20SISO_Ant1_5200



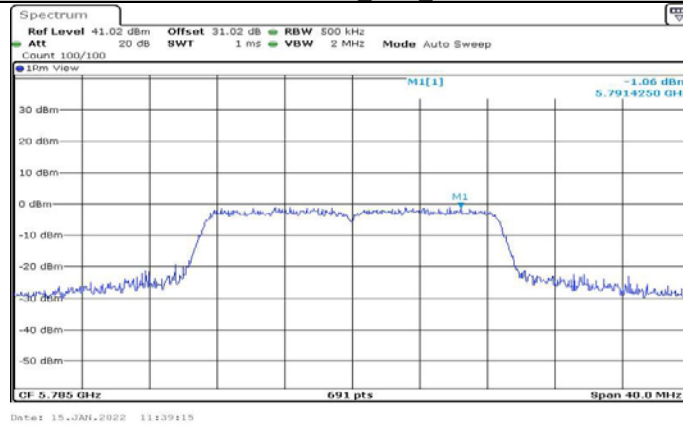
11AC20SISO_Ant1_5240

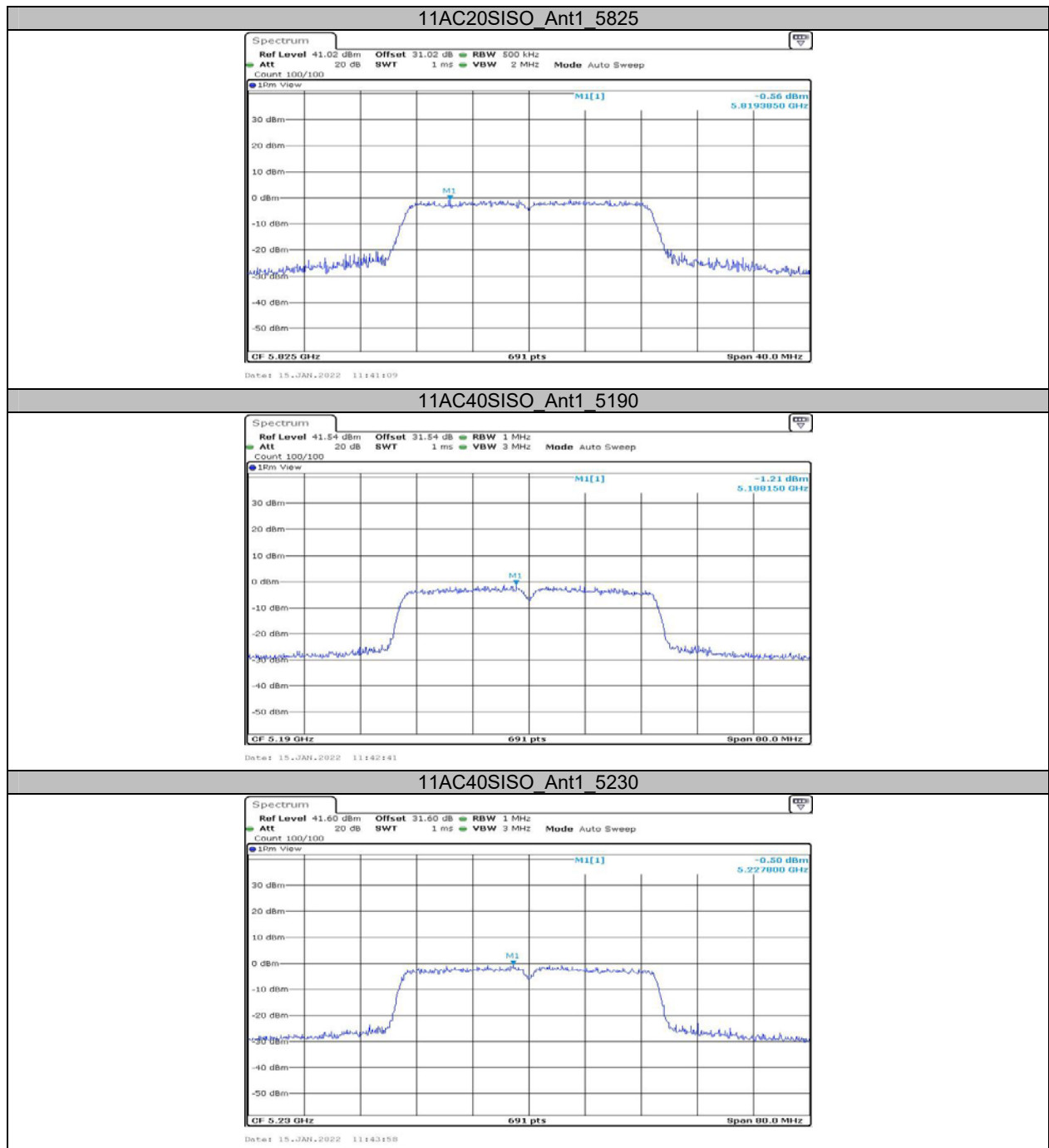


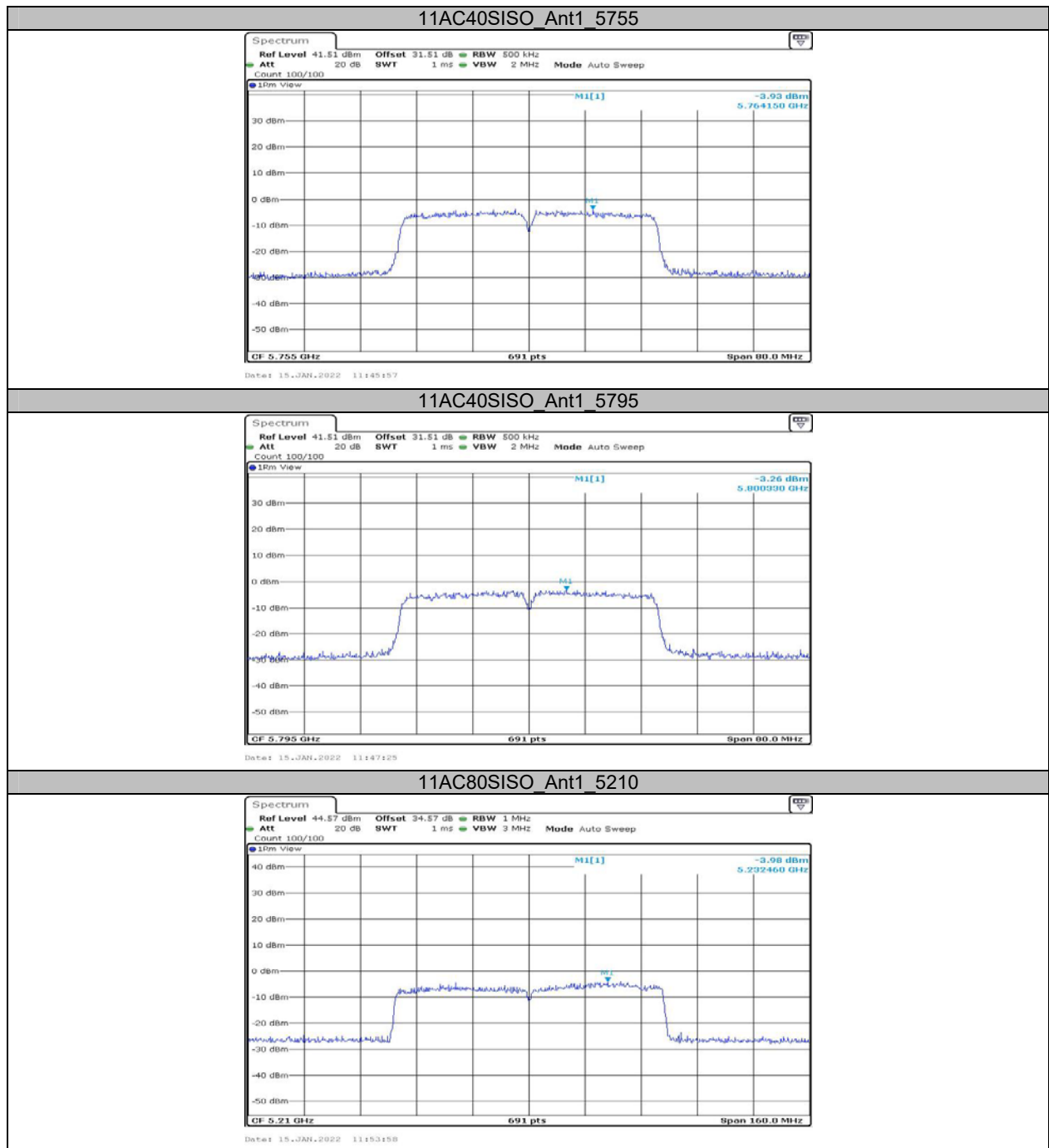
11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785





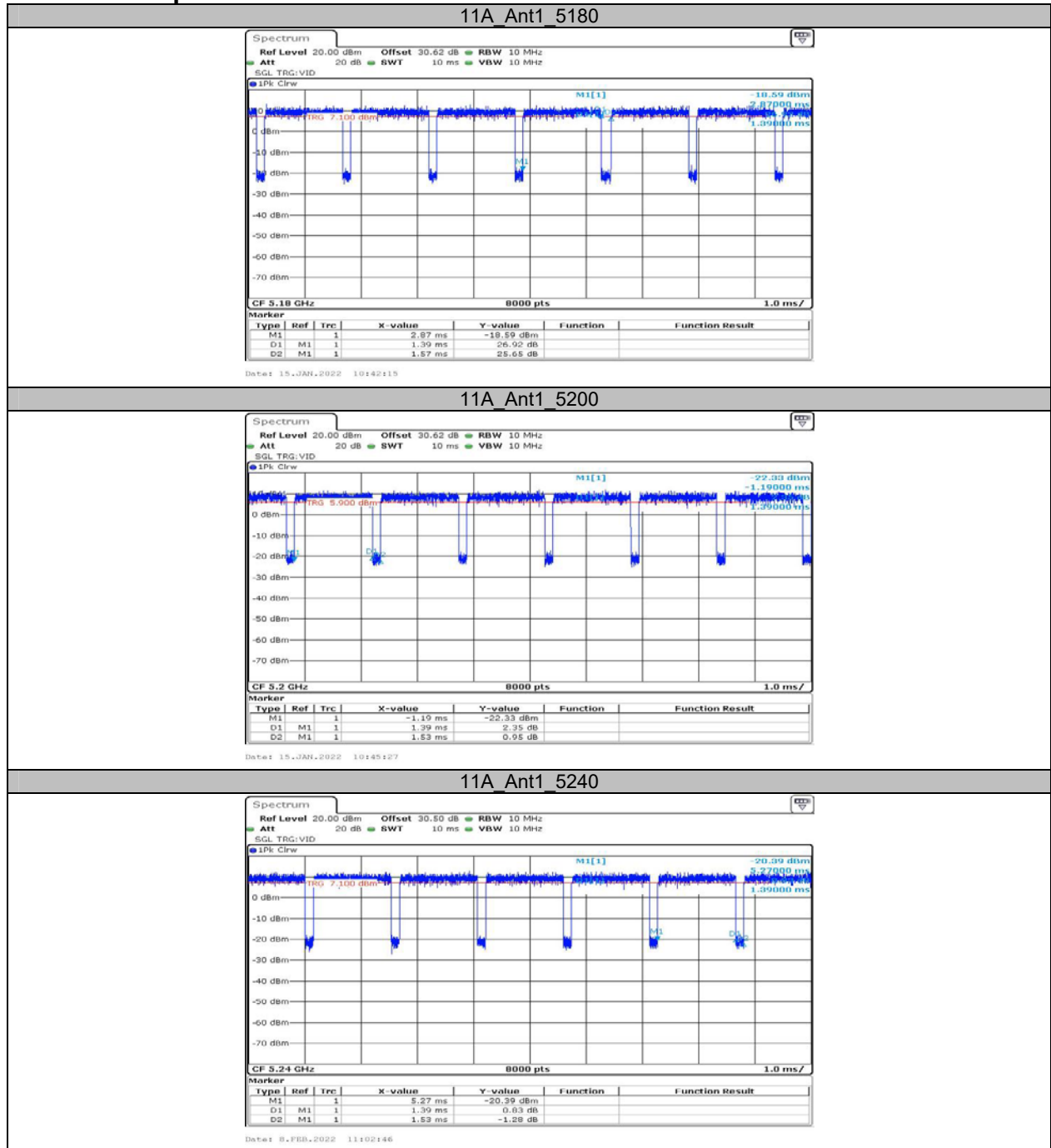




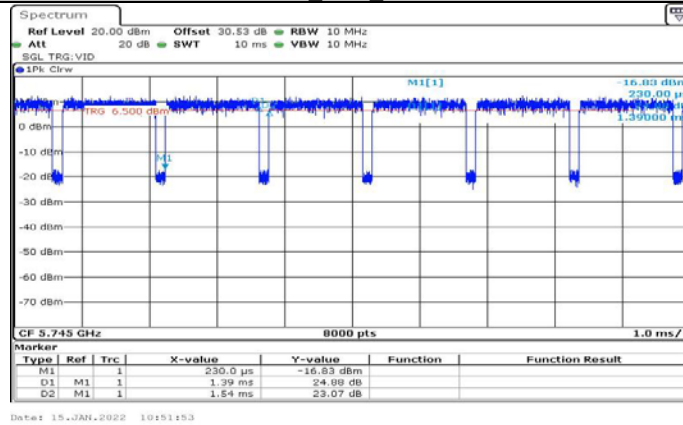
Appendix D: Duty Cycle Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.39	1.57	88.54
		5200	1.39	1.53	90.85
		5240	1.39	1.53	90.85
		5745	1.39	1.54	90.26
		5785	1.39	1.53	90.85
		5825	1.38	1.53	90.20
11N20SISO	Ant1	5180	1.17	1.31	89.31
		5200	1.18	1.32	89.39
		5240	1.17	1.32	88.64
		5745	1.17	1.31	89.31
		5785	1.18	1.33	88.72
		5825	1.17	1.31	89.31
11N40SISO	Ant1	5190	0.58	0.72	80.56
		5230	0.58	0.73	79.45
		5755	0.59	0.73	80.82
		5795	0.58	0.72	80.56
11AC20SISO	Ant1	5180	1.18	1.40	84.29
		5200	1.18	1.32	89.39
		5240	1.18	1.33	88.72
		5745	1.18	1.32	89.39
		5785	1.18	1.32	89.39
		5825	1.18	1.32	89.39
11AC40SISO	Ant1	5190	0.59	0.73	80.82
		5230	0.59	0.74	79.73
		5755	0.59	0.74	79.73
		5795	0.59	0.74	79.73
11AC80SISO	Ant1	5210	0.30	0.44	68.18
		5775	0.29	0.43	67.44

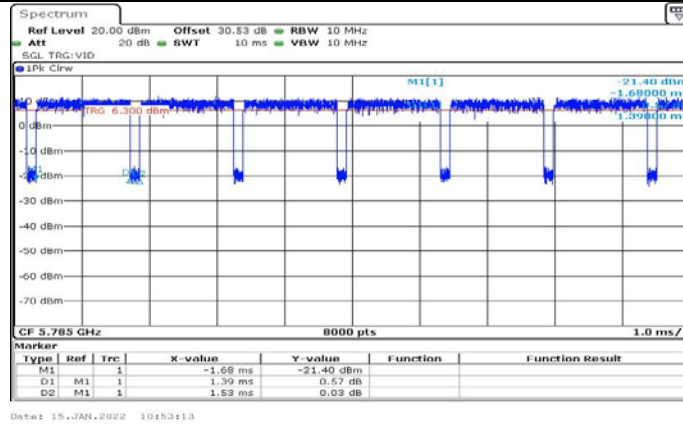
Test Graphs



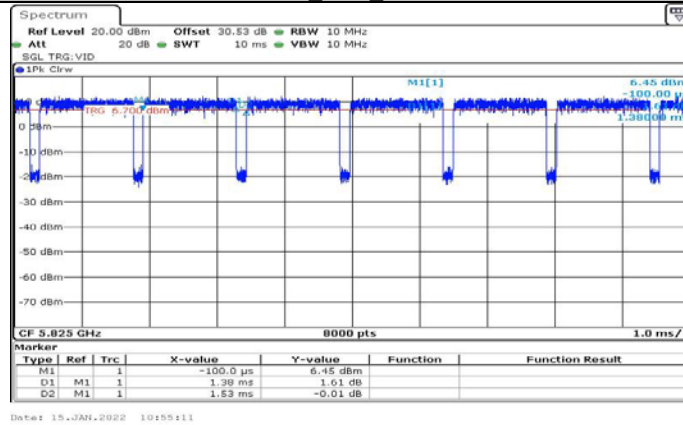
11A_Ant1_5745



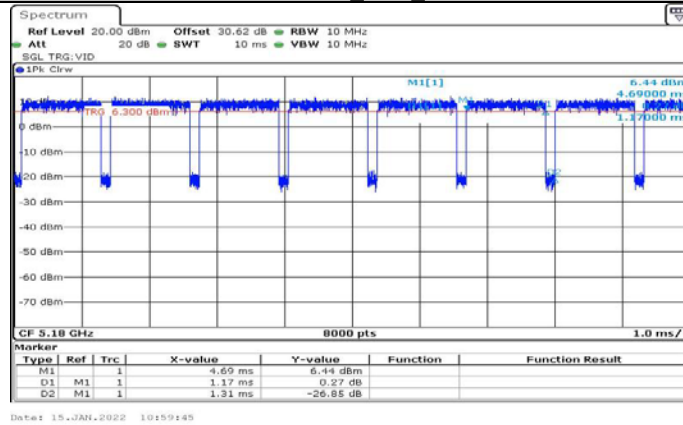
11A_Ant1_5785



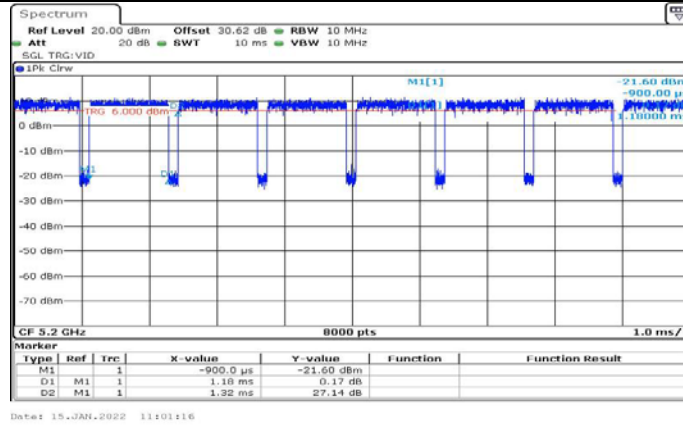
11A_Ant1_5825



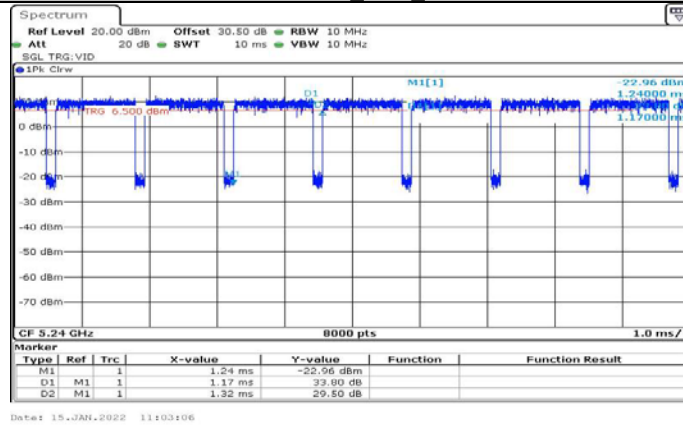
11N20SISO_Ant1_5180



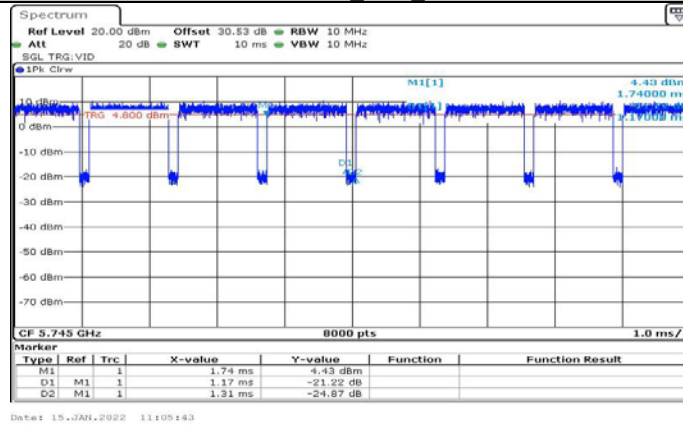
11N20SISO_Ant1_5200



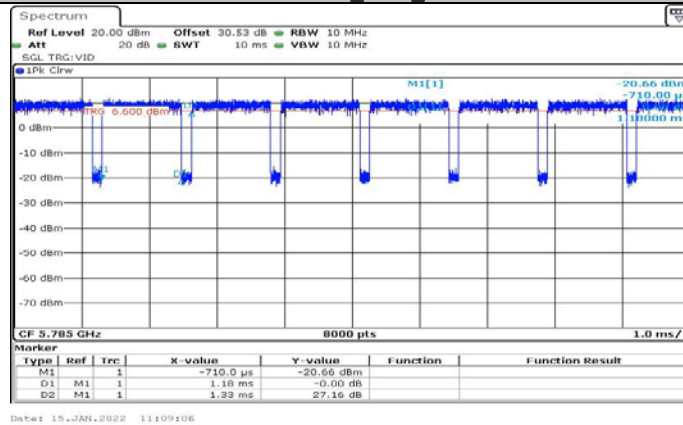
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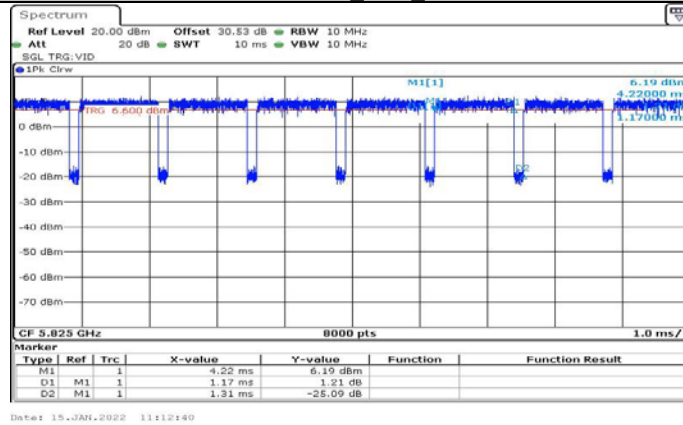
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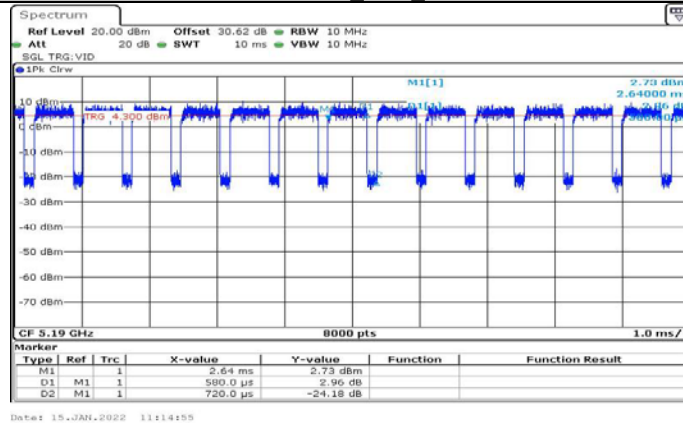
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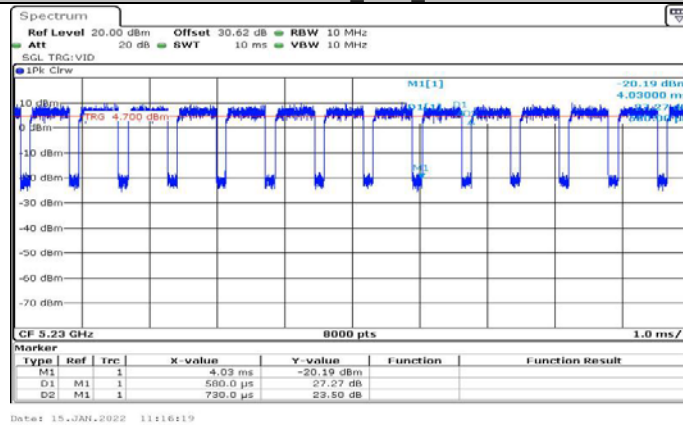
11N20SISO_Ant1_5825



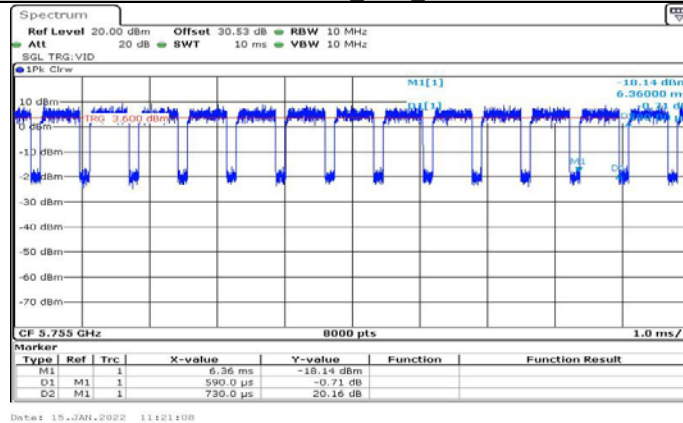
11N40SISO_Ant1_5190



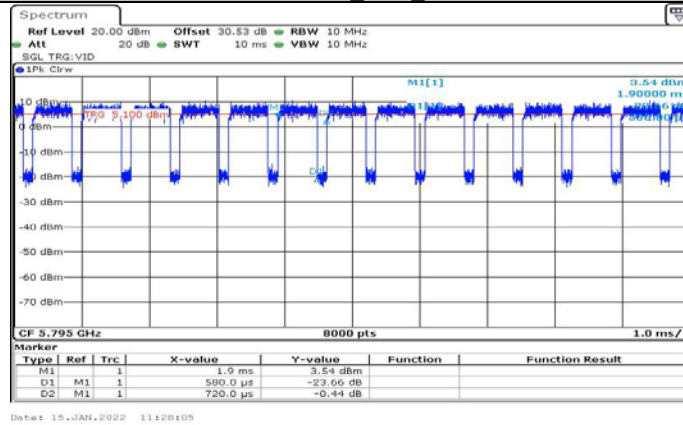
11N40SISO_Ant1_5230



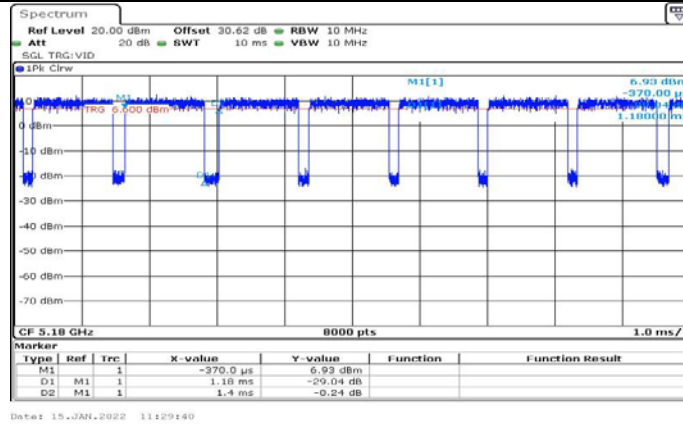
11N40SISO_Ant1_5755



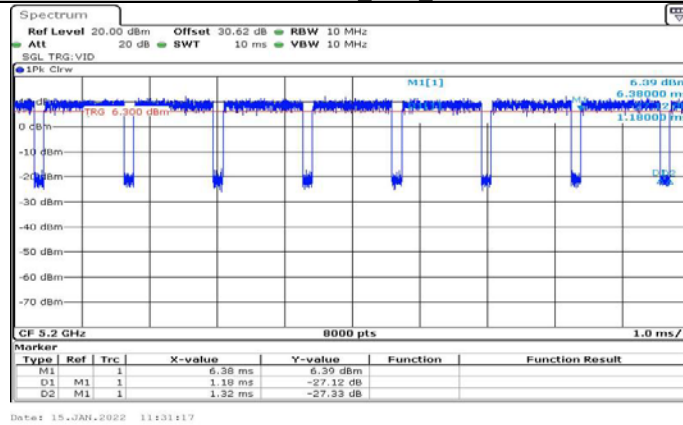
11N40SISO_Ant1_5795



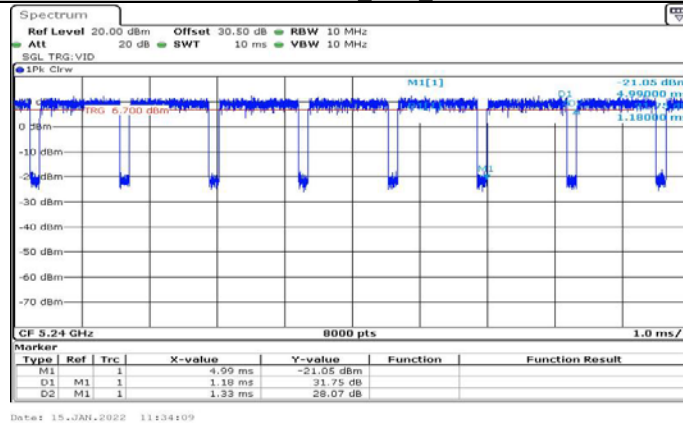
11AC20SISO_Ant1_5180



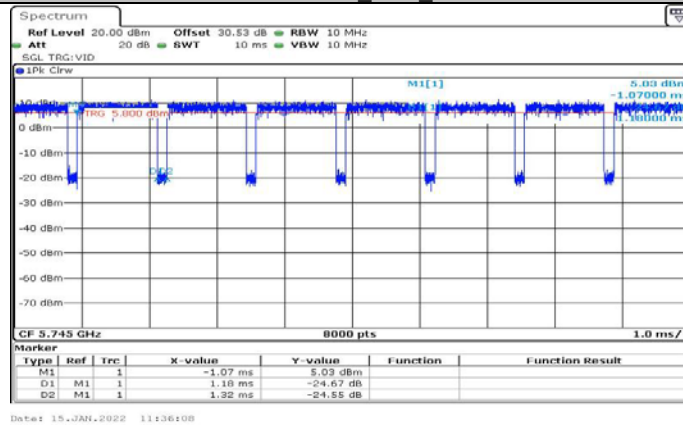
11AC20SISO_Ant1_5200



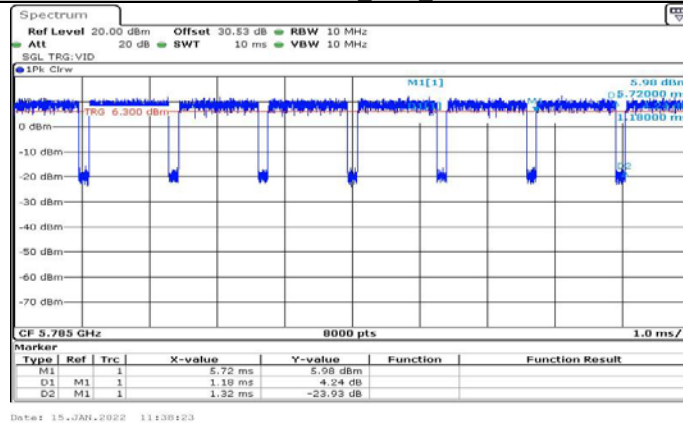
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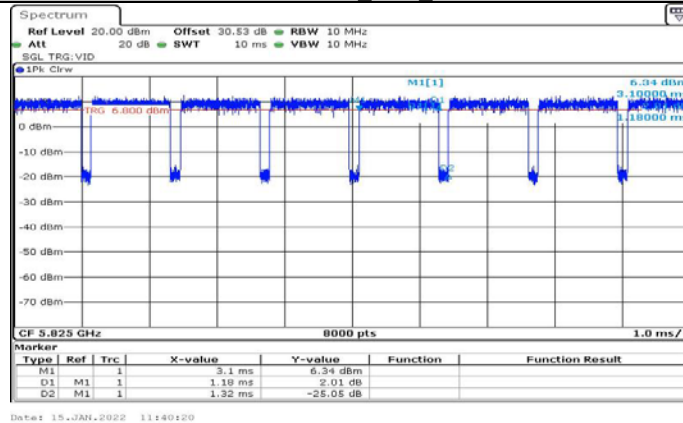
11AC20SISO_Ant1_5745



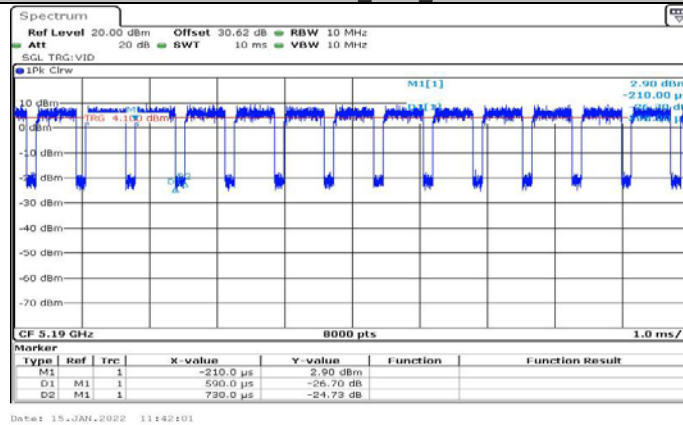
11AC20SISO_Ant1_5785



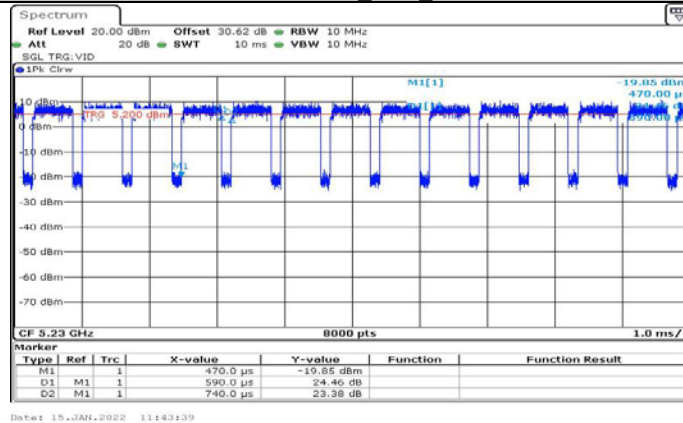
11AC20SISO_Ant1_5825



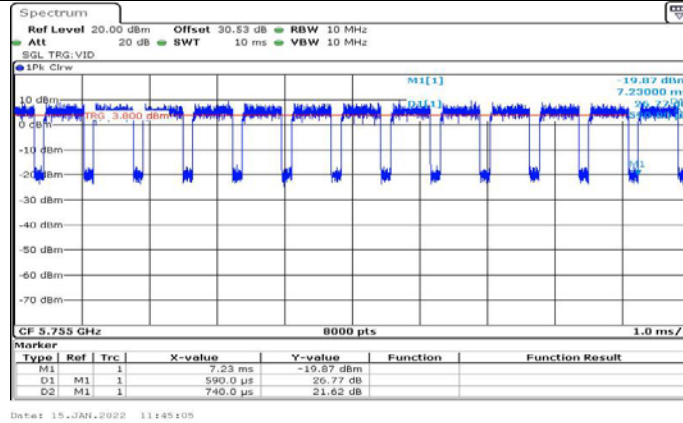
11AC40SISO_Ant1_5190



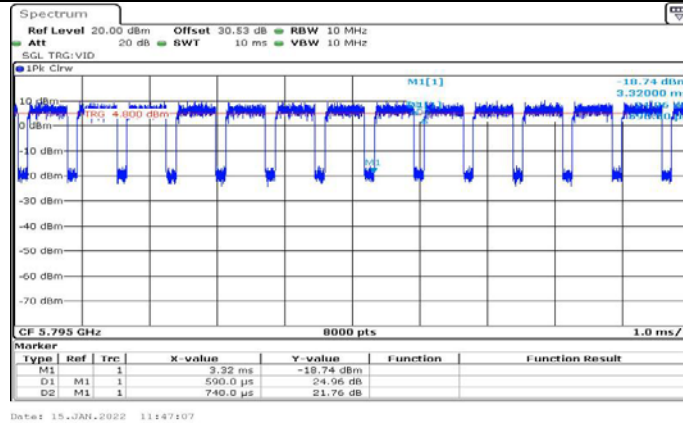
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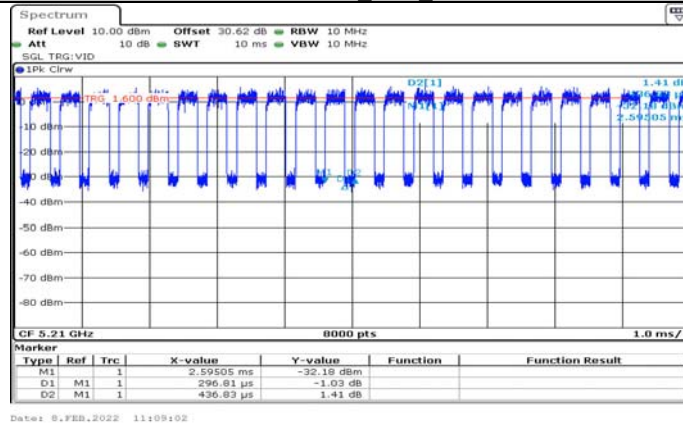
11AC40SISO_Ant1_5755

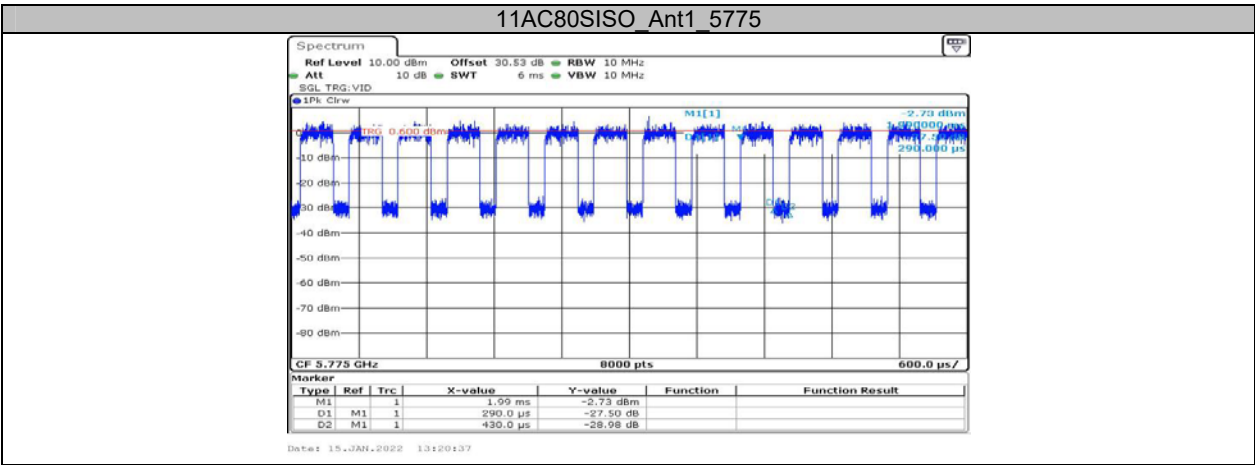


11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210





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