

Appendix: 5G Wi-Fi DFS

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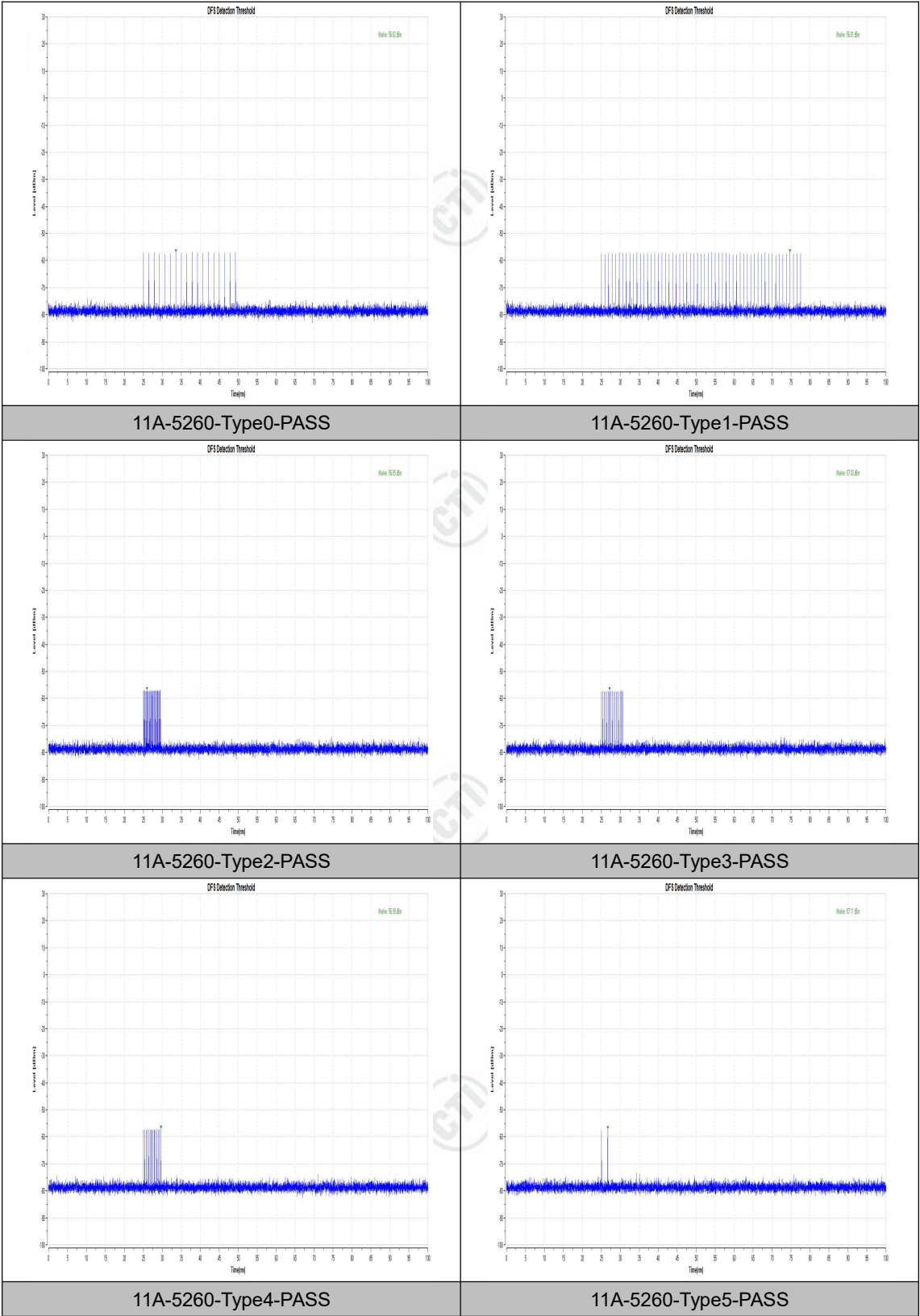
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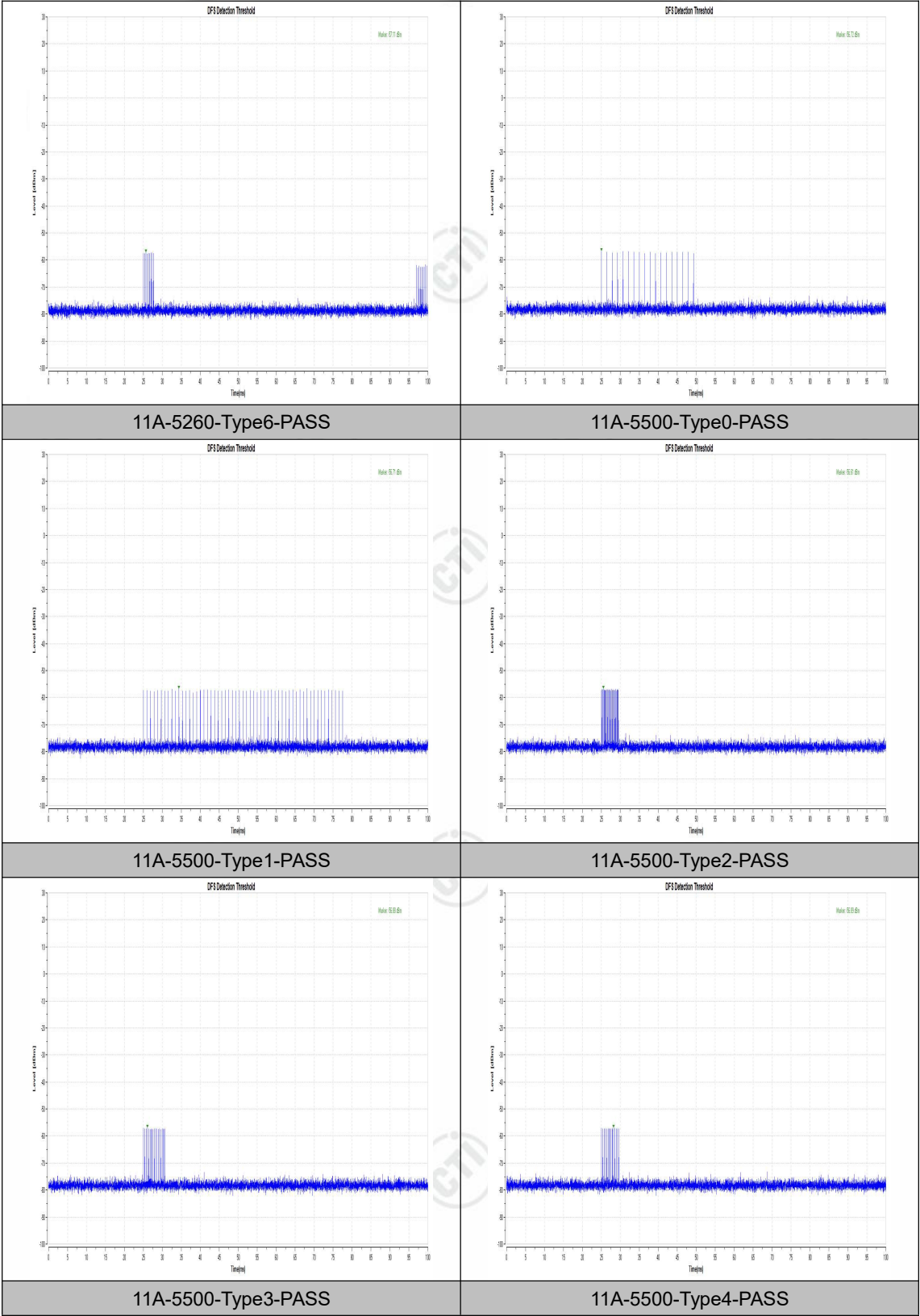
Appendix A: DFS Detection Thresholds

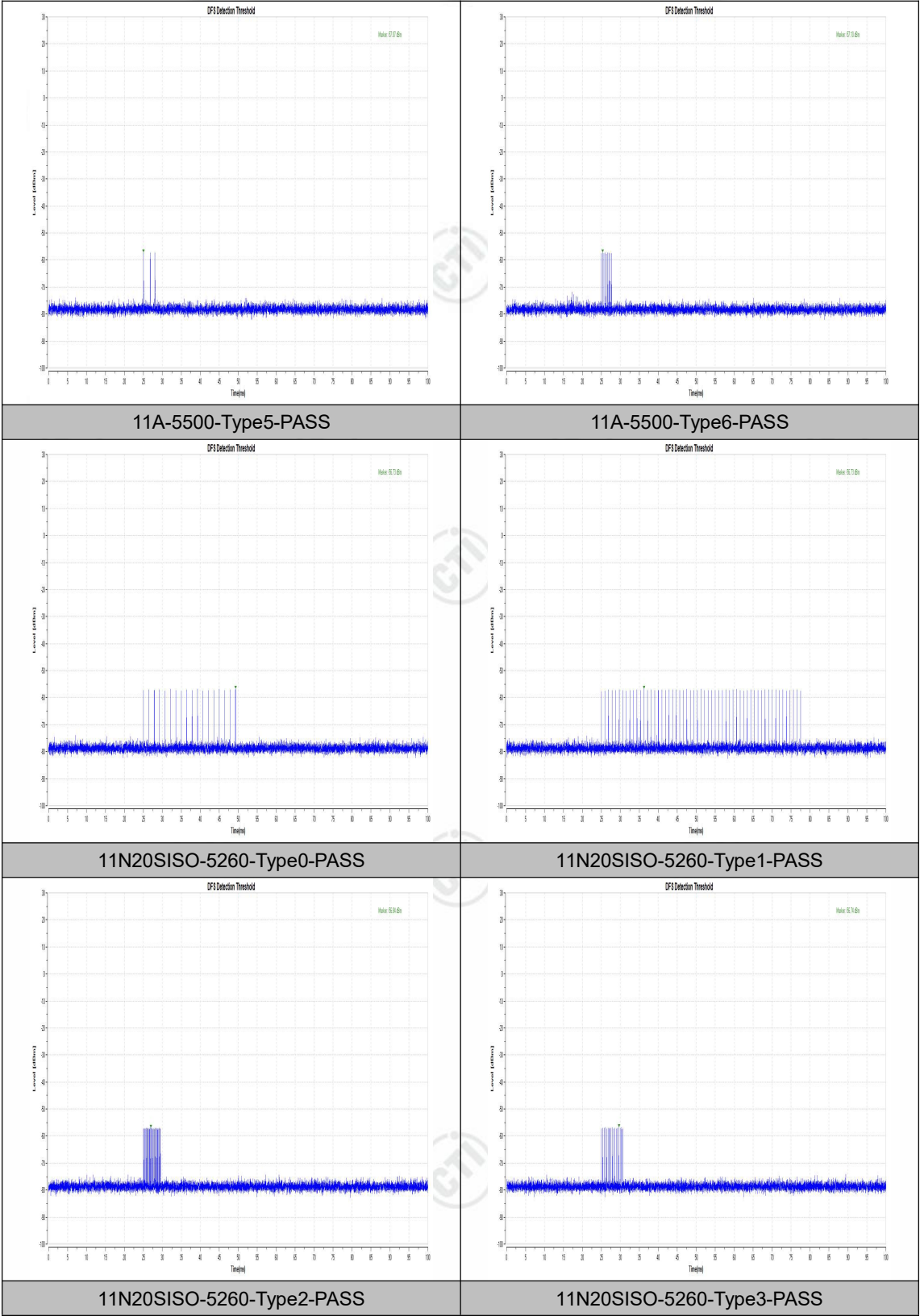
Test Result

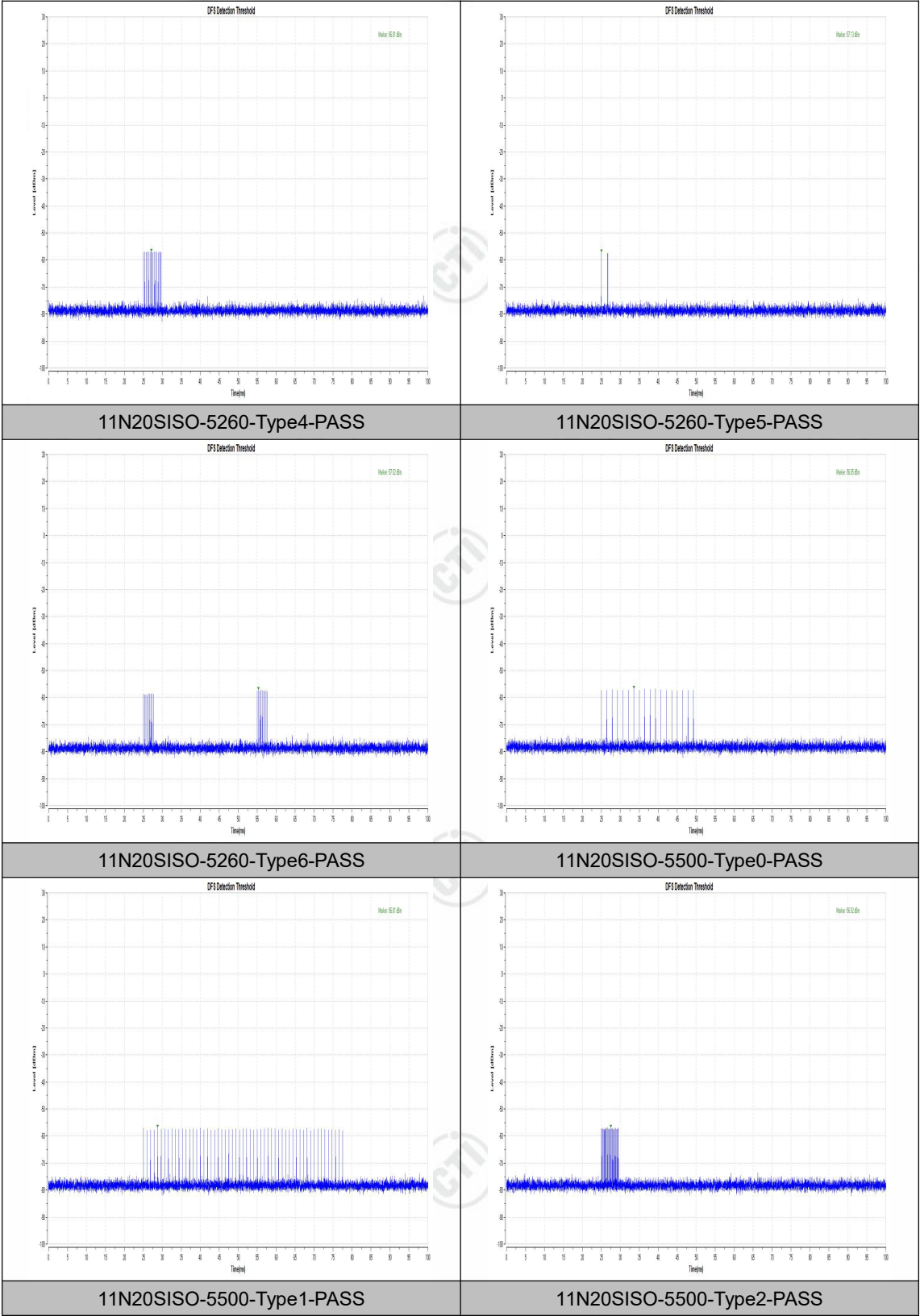
TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11A	5260	Type0	-56.82	-56.72	PASS
11A	5260	Type1	-56.81	-56.72	PASS
11A	5260	Type2	-56.85	-56.72	PASS
11A	5260	Type3	-57.00	-56.72	PASS
11A	5260	Type4	-56.98	-56.72	PASS
11A	5260	Type5	-57.11	-56.72	PASS
11A	5260	Type6	-57.11	-56.72	PASS
11A	5500	Type0	-56.72	-56.60	PASS
11A	5500	Type1	-56.71	-56.60	PASS
11A	5500	Type2	-56.61	-56.60	PASS
11A	5500	Type3	-56.88	-56.60	PASS
11A	5500	Type4	-56.89	-56.60	PASS
11A	5500	Type5	-57.07	-56.60	PASS
11A	5500	Type6	-57.10	-56.60	PASS
11N20SISO	5260	Type0	-56.73	-56.72	PASS
11N20SISO	5260	Type1	-56.73	-56.72	PASS
11N20SISO	5260	Type2	-56.84	-56.72	PASS
11N20SISO	5260	Type3	-56.74	-56.72	PASS
11N20SISO	5260	Type4	-56.81	-56.72	PASS
11N20SISO	5260	Type5	-57.13	-56.72	PASS
11N20SISO	5260	Type6	-57.02	-56.72	PASS
11N20SISO	5500	Type0	-56.65	-56.60	PASS
11N20SISO	5500	Type1	-56.81	-56.60	PASS
11N20SISO	5500	Type2	-56.92	-56.60	PASS
11N20SISO	5500	Type3	-56.85	-56.60	PASS
11N20SISO	5500	Type4	-56.68	-56.60	PASS
11N20SISO	5500	Type5	-56.71	-56.60	PASS
11N20SISO	5500	Type6	-56.73	-56.60	PASS

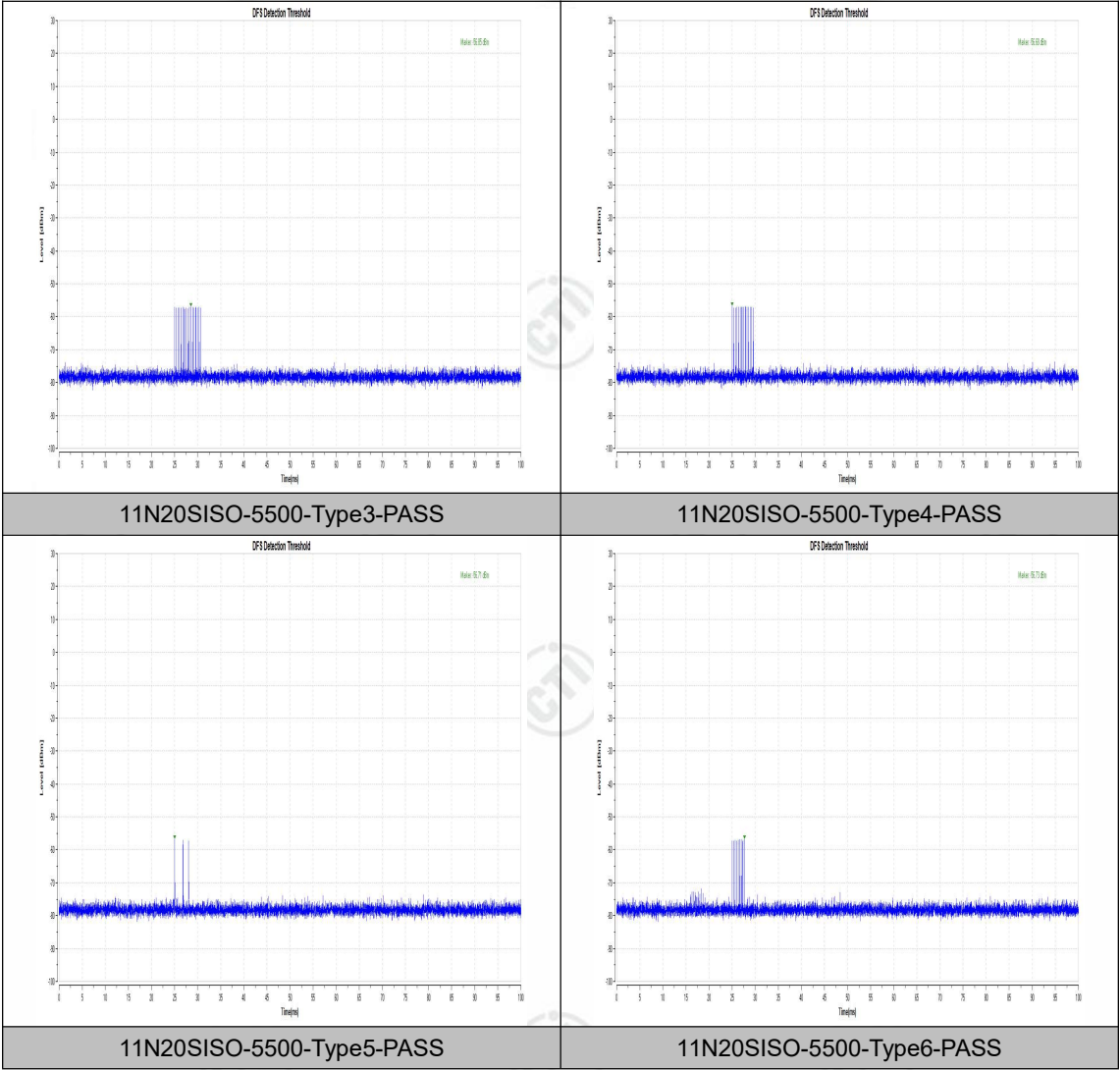
Test Graphs











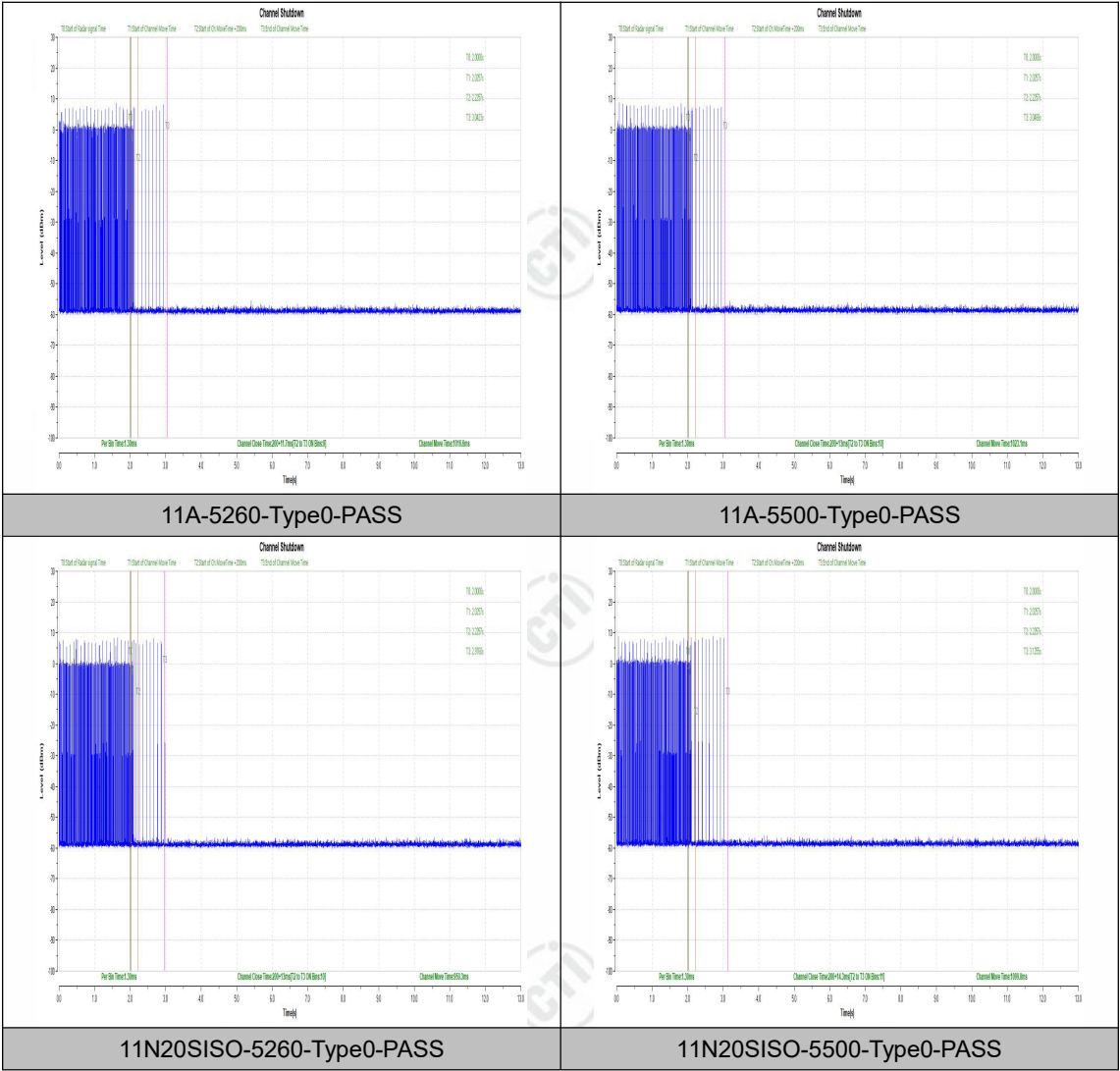
Appendix D: Channel Move Time and Channel Closing

Transmission Time

Test Result

TestMode	Frequency [MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11A	5260	200+11.7	200+60	1016.6	10000	PASS
11A	5500	200+13	200+60	1023.1	10000	PASS
11N20SISO	5260	200+13	200+60	950.3	10000	PASS
11N20SISO	5500	200+14.3	200+60	1099.8	10000	PASS

Test Graphs



*** End of Report ***