

Appendix: 5G Wi-Fi DFS_AP6275P

Content

Content 2

Appendix A: DFS Detection Thresholds 3

 Test Result 3

 Test Graphs 4

Appendix D: Channel Move Time and Channel Closing Transmission Time 9

 Test Result 9

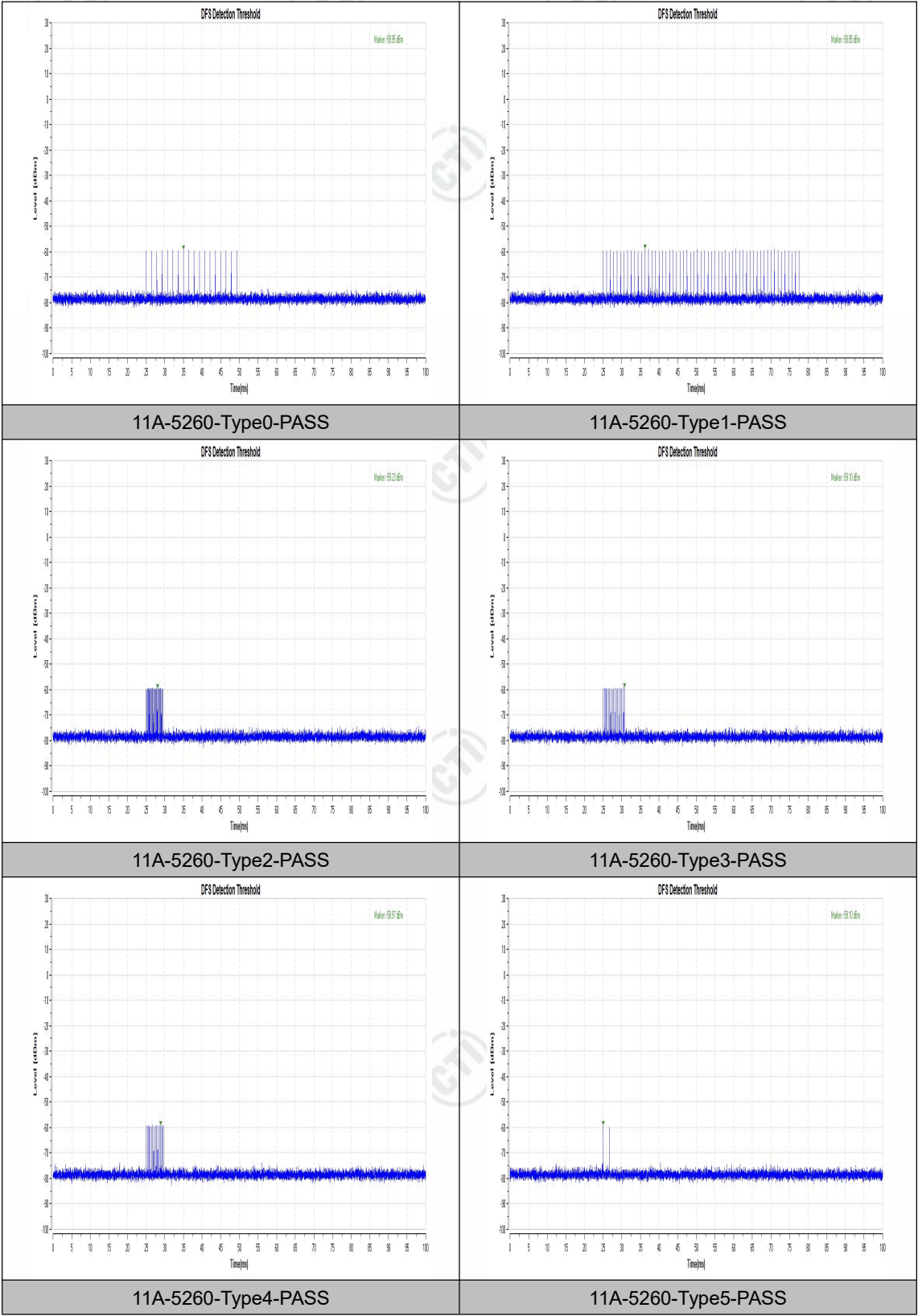
 Test Graphs 10

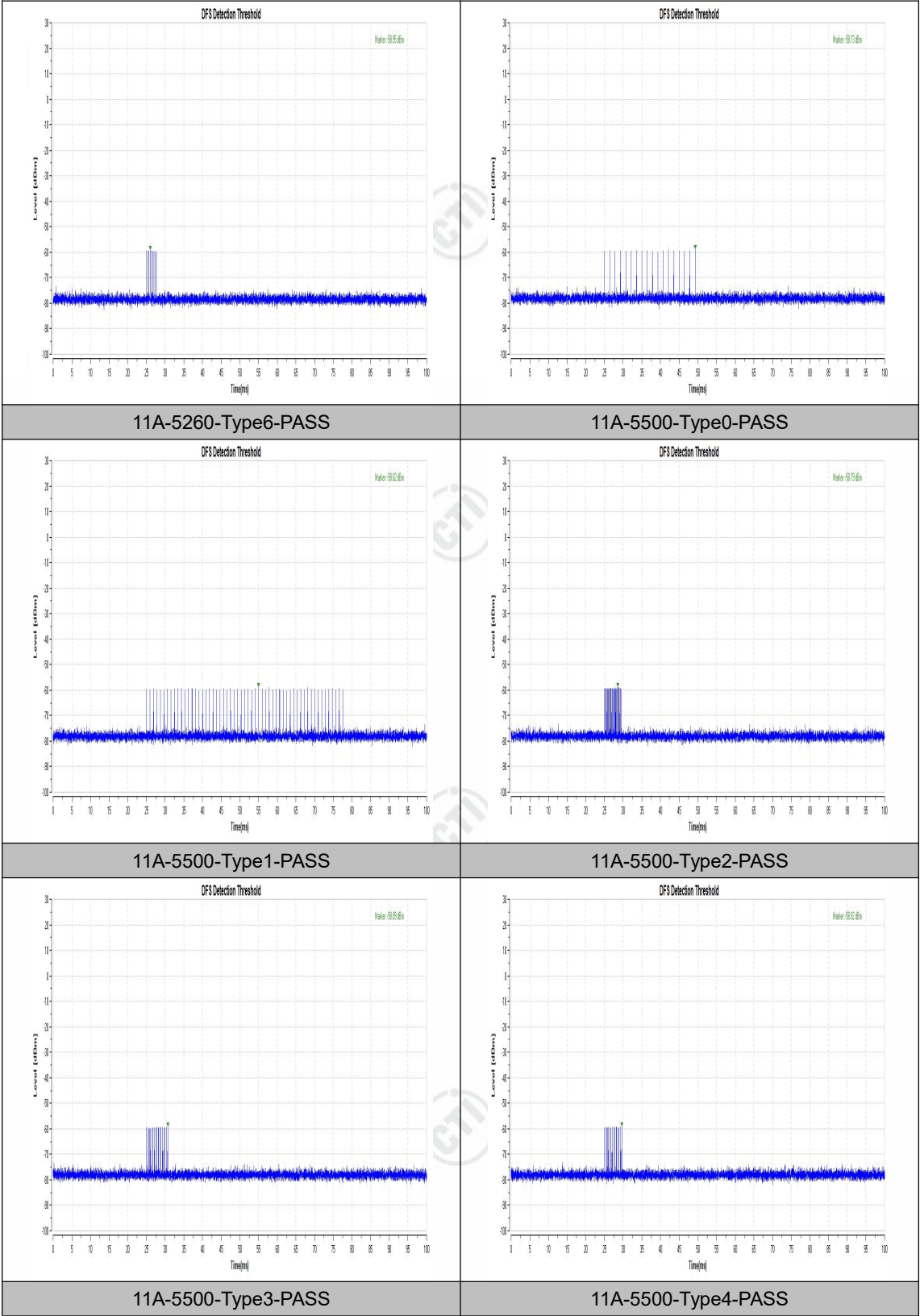
Appendix A: DFS Detection Thresholds

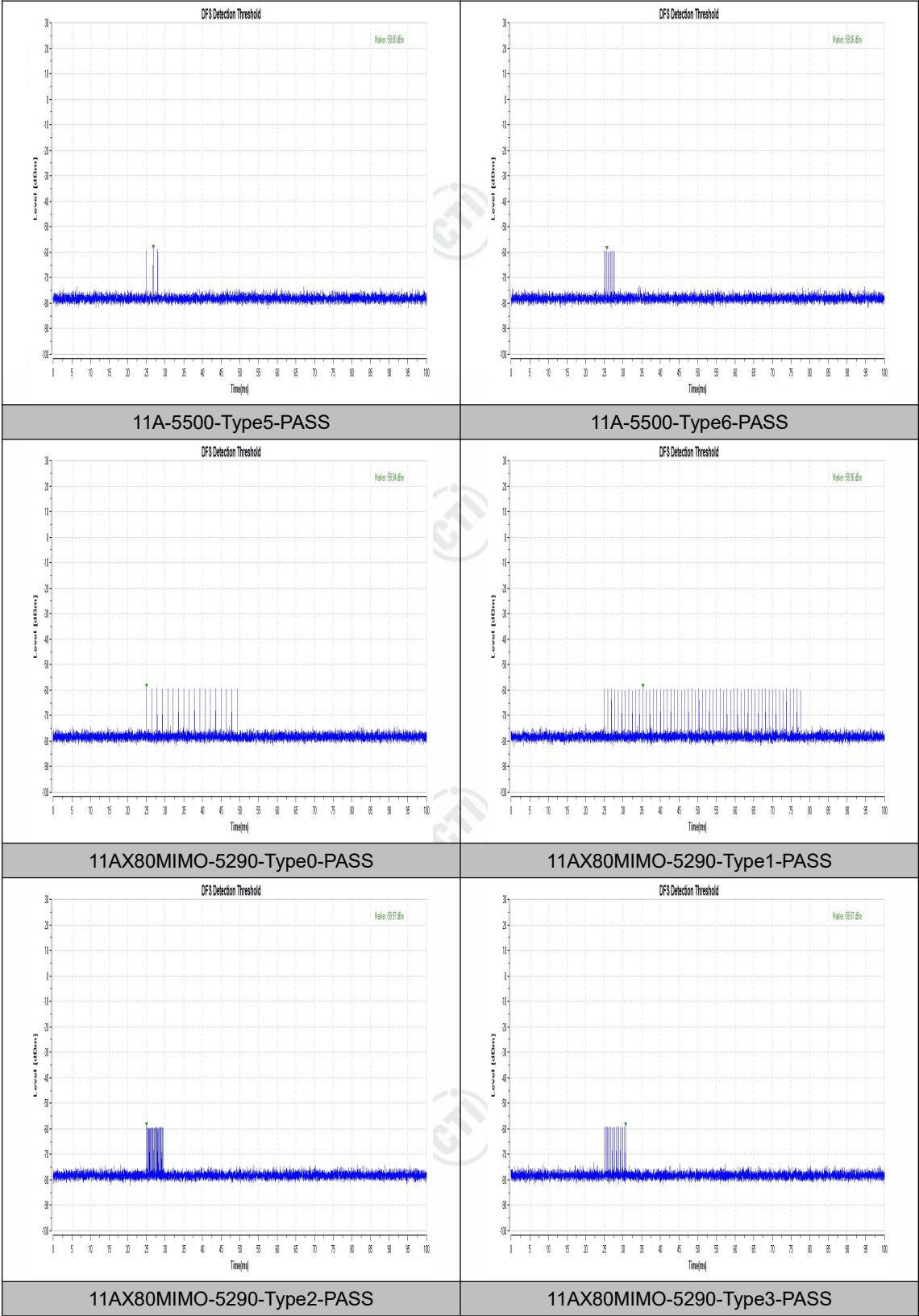
Test Result

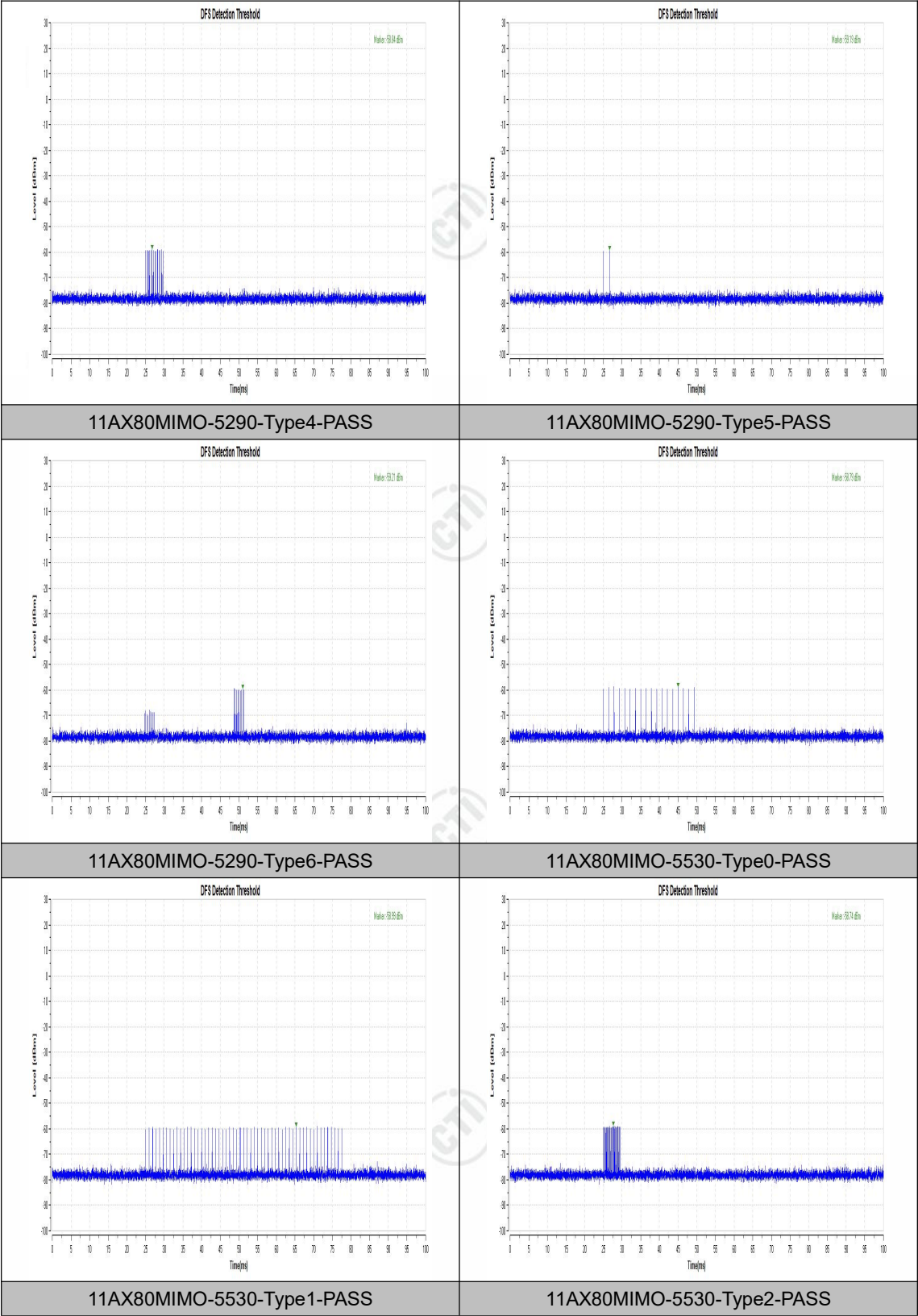
TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11A	5260	Type0	-58.95	-58.73	PASS
11A	5260	Type1	-58.85	-58.73	PASS
11A	5260	Type2	-59.23	-58.73	PASS
11A	5260	Type3	-59.10	-58.73	PASS
11A	5260	Type4	-58.97	-58.73	PASS
11A	5260	Type5	-59.10	-58.73	PASS
11A	5260	Type6	-58.95	-58.73	PASS
11A	5500	Type0	-58.73	-58.73	PASS
11A	5500	Type1	-58.82	-58.73	PASS
11A	5500	Type2	-58.79	-58.73	PASS
11A	5500	Type3	-58.89	-58.73	PASS
11A	5500	Type4	-58.92	-58.73	PASS
11A	5500	Type5	-58.80	-58.73	PASS
11A	5500	Type6	-59.06	-58.73	PASS
11AX80MIMO	5290	Type0	-58.94	-58.73	PASS
11AX80MIMO	5290	Type1	-58.96	-58.73	PASS
11AX80MIMO	5290	Type2	-58.97	-58.73	PASS
11AX80MIMO	5290	Type3	-58.87	-58.73	PASS
11AX80MIMO	5290	Type4	-58.84	-58.73	PASS
11AX80MIMO	5290	Type5	-59.19	-58.73	PASS
11AX80MIMO	5290	Type6	-59.21	-58.73	PASS
11AX80MIMO	5530	Type0	-58.79	-58.73	PASS
11AX80MIMO	5530	Type1	-58.99	-58.73	PASS
11AX80MIMO	5530	Type2	-58.74	-58.73	PASS
11AX80MIMO	5530	Type3	-58.84	-58.73	PASS
11AX80MIMO	5530	Type4	-59.01	-58.73	PASS
11AX80MIMO	5530	Type5	-58.97	-58.73	PASS
11AX80MIMO	5530	Type6	-59.05	-58.73	PASS

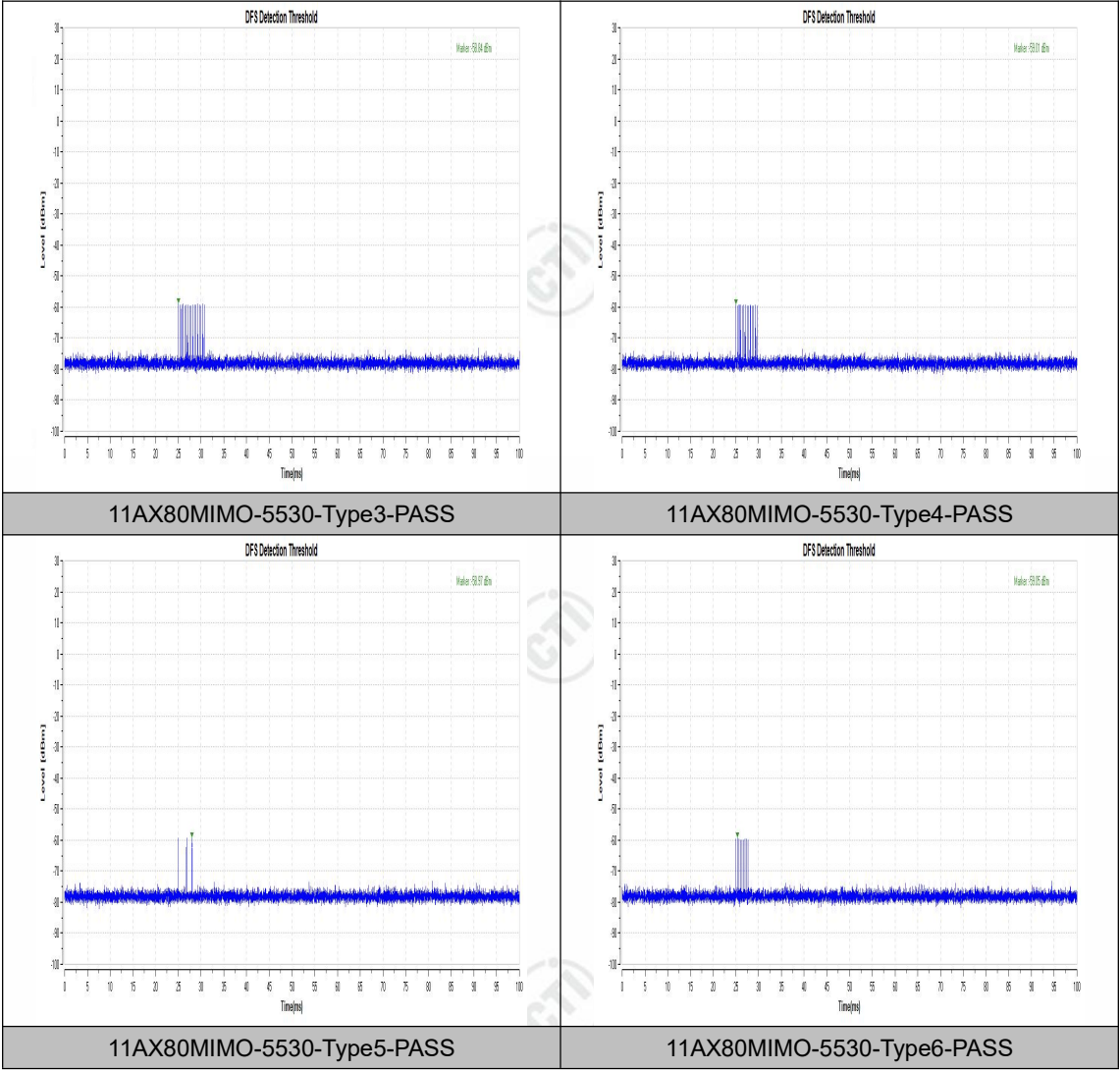
Test Graphs









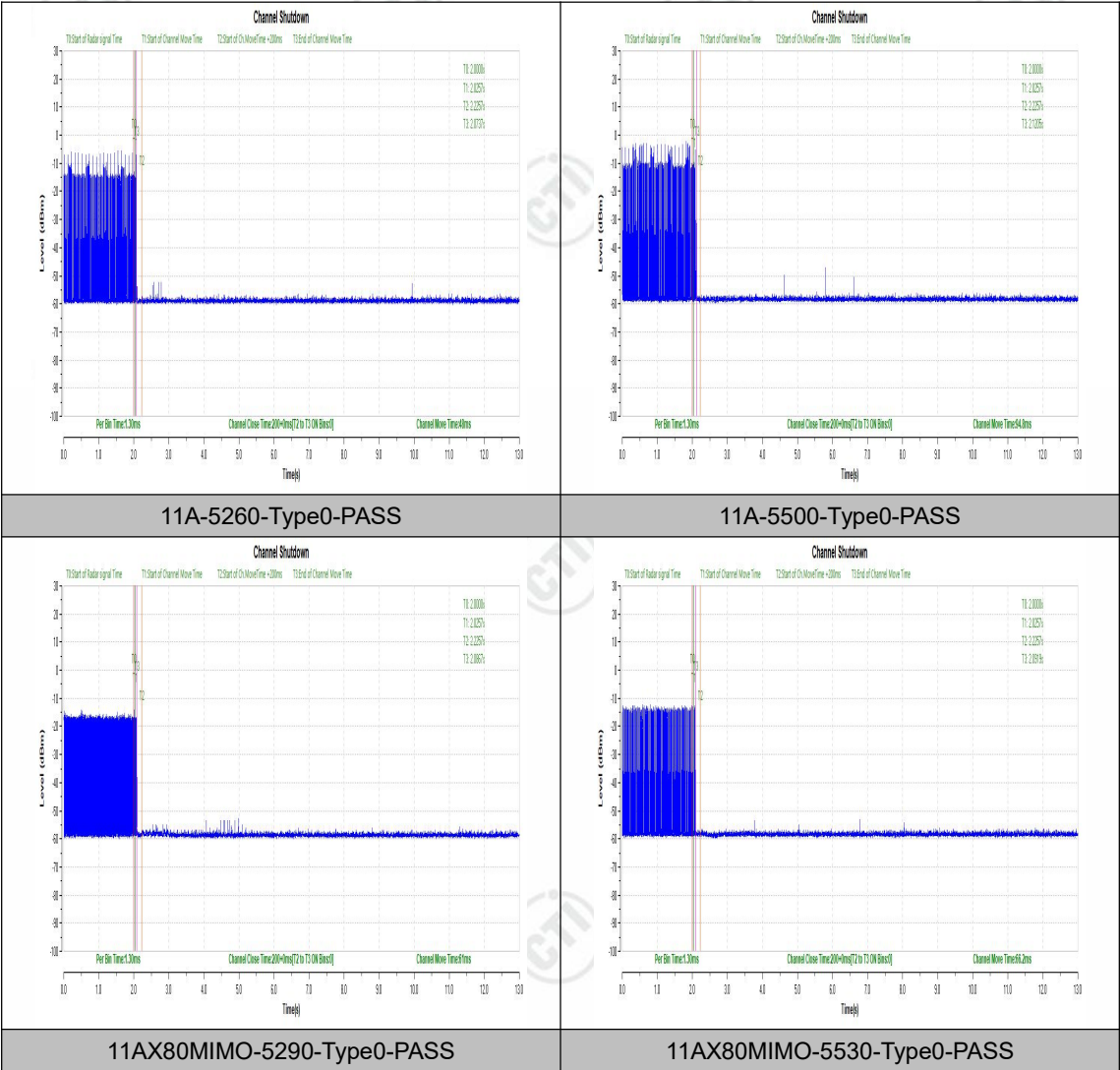


Appendix D: Channel Move Time and Channel Closing
Transmission Time

Test Result

TestMode	Frequency [MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11A	5260	200+0	200+60	48	10000	PASS
11A	5500	200+0	200+60	94.8	10000	PASS
11AX80MIMO	5290	200+0	200+60	61	10000	PASS
11AX80MIMO	5530	200+0	200+60	66.2	10000	PASS

Test Graphs



*** End of Report ***