

Appendix: 5G Wi-Fi DFS



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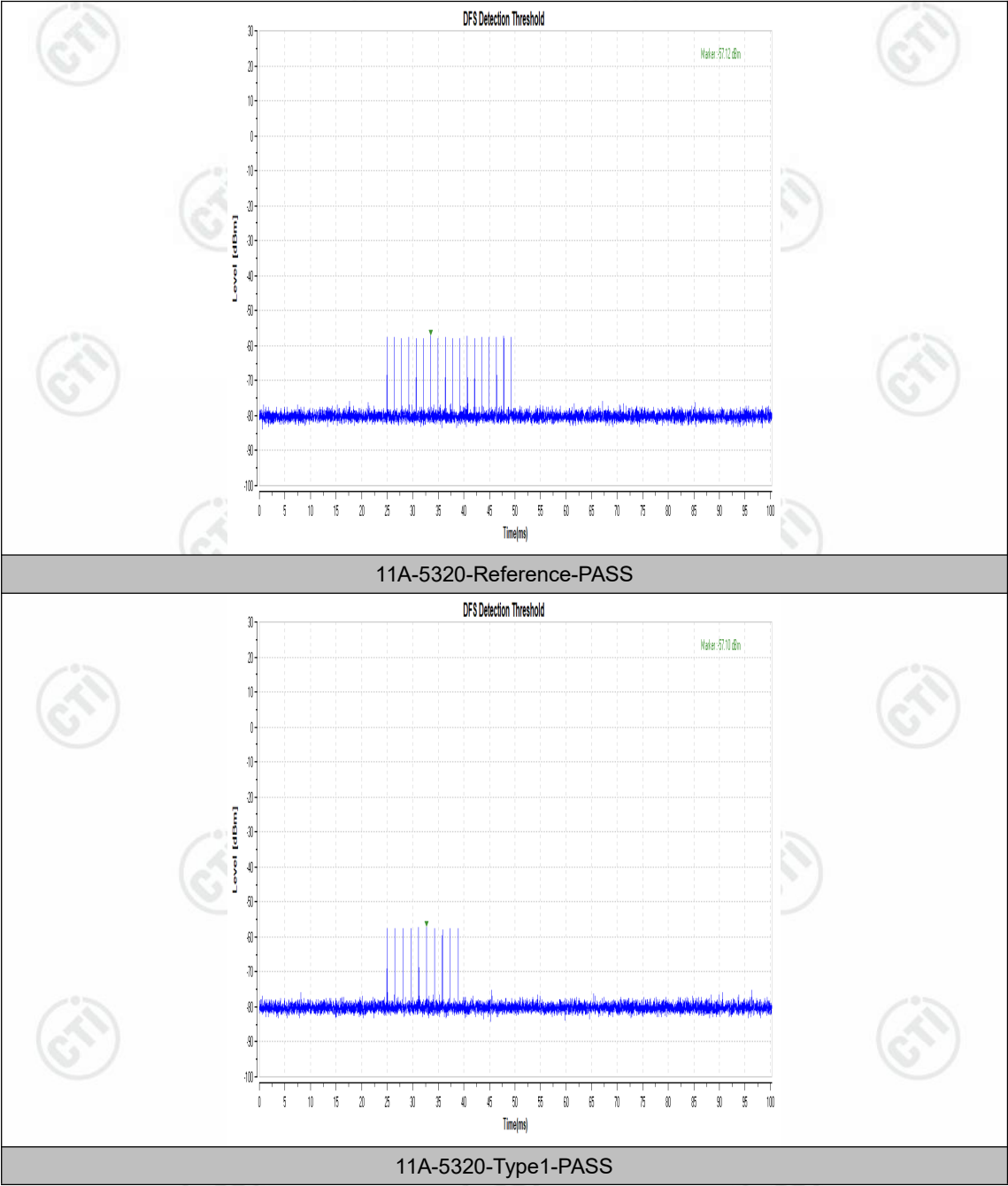
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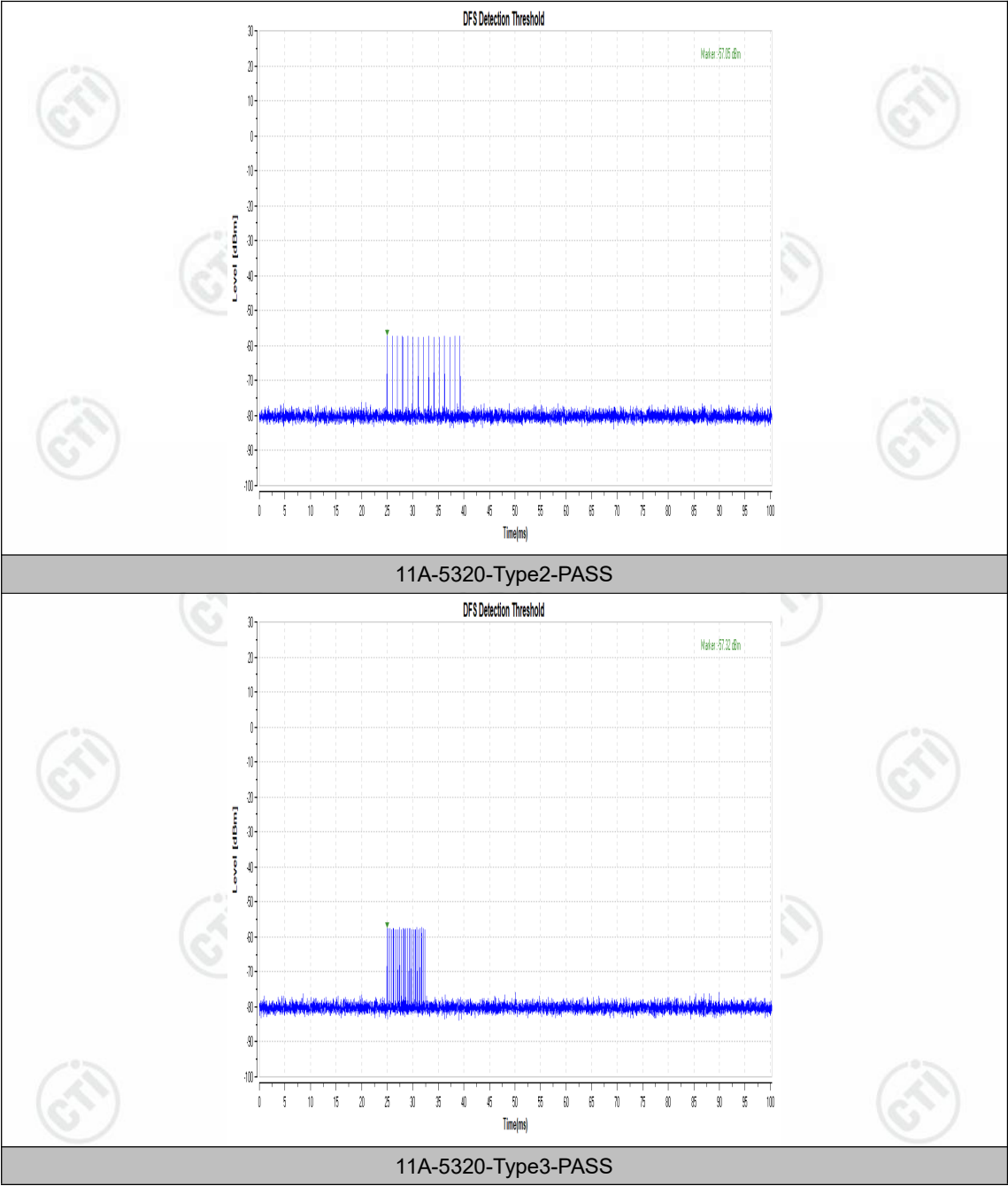
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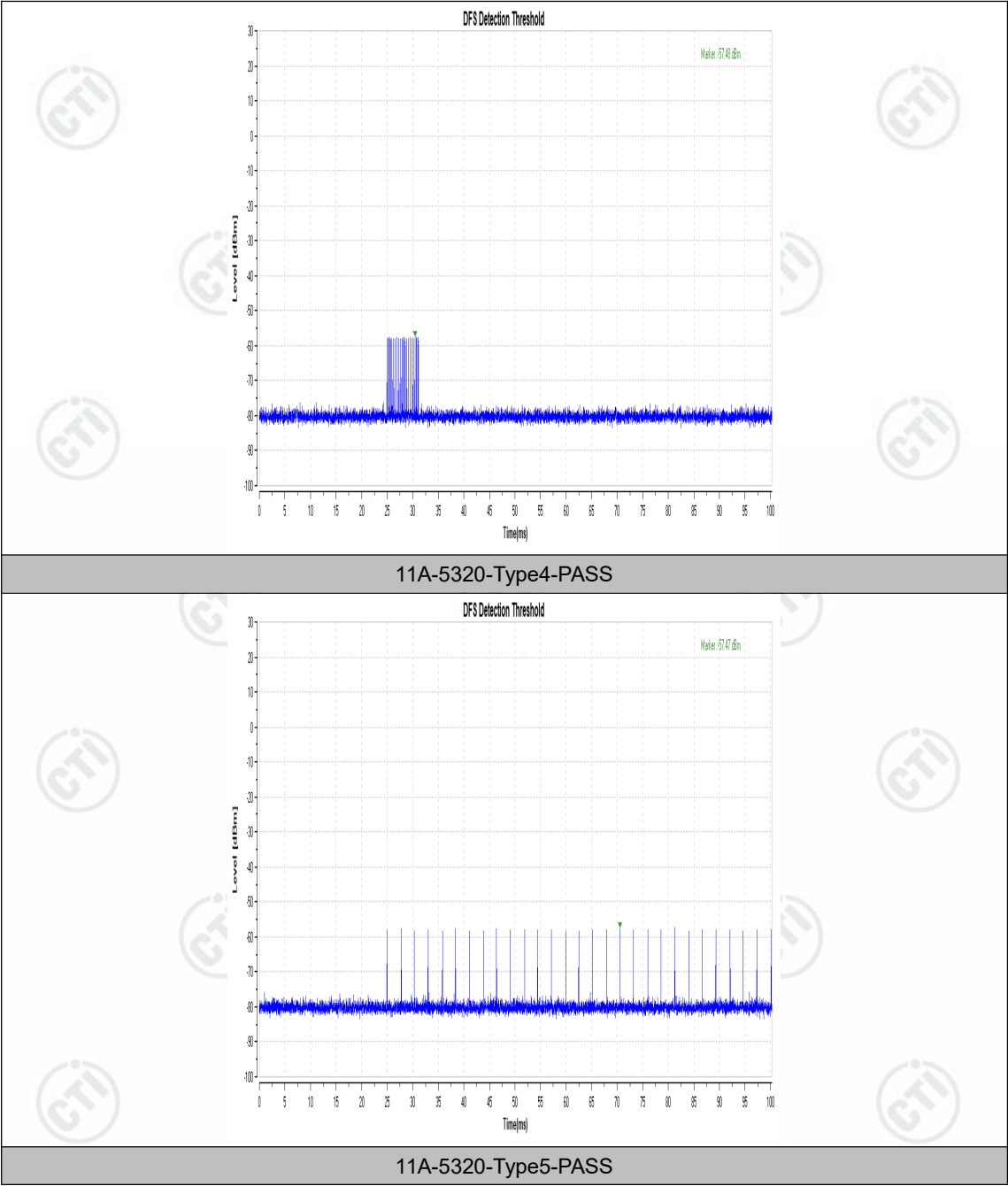
Appendix A: DFS Detection Thresholds**Test Result**

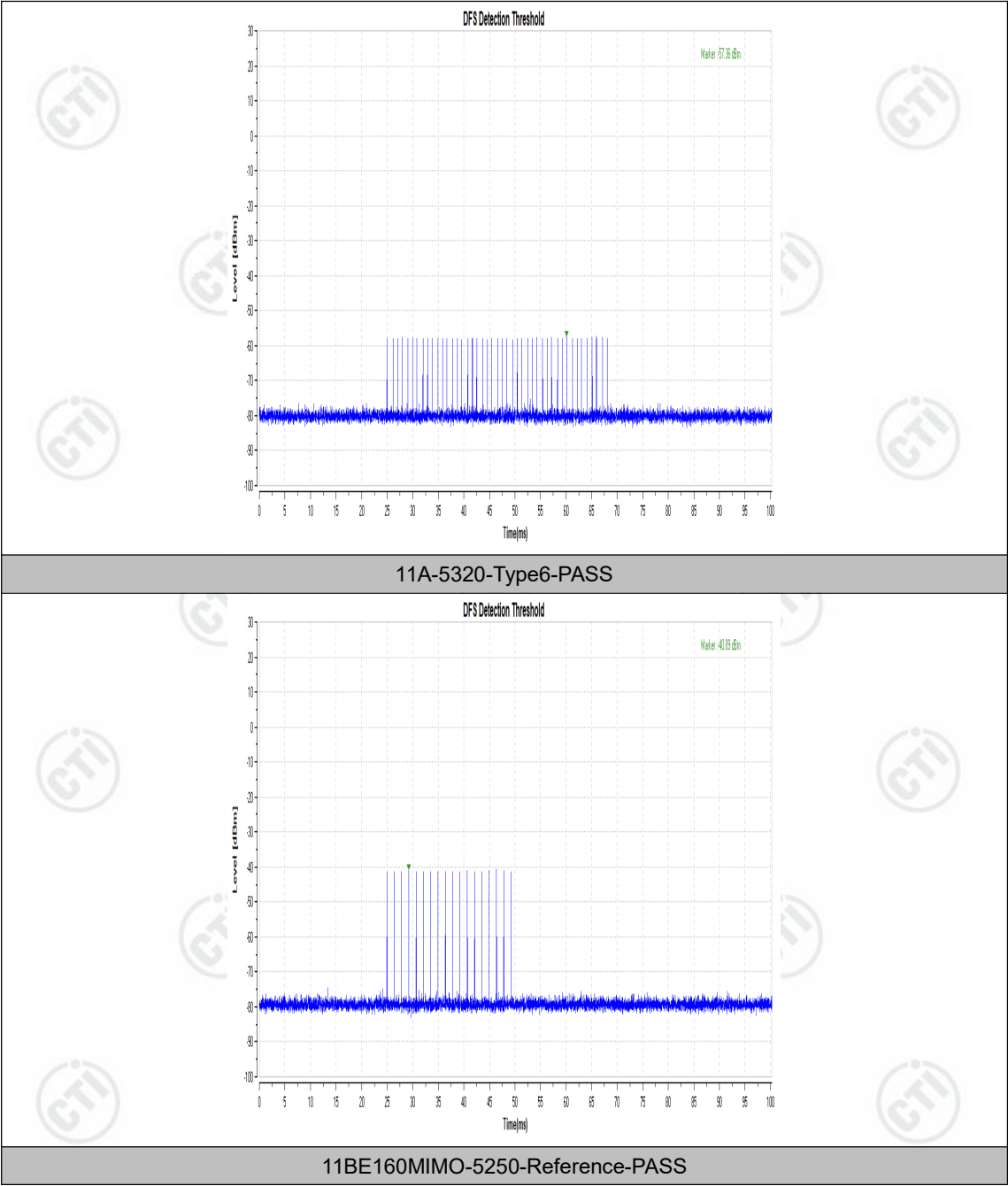
TestMode	Frequency[MHz]	Radar Type	Result	Limit[dbm]	Verdict
11A	5320	Reference	-57.12	-57.00	PASS
11A	5320	Type1	-57.10	-57.00	PASS
11A	5320	Type2	-57.05	-57.00	PASS
11A	5320	Type3	-57.32	-57.00	PASS
11A	5320	Type4	-57.48	-57.00	PASS
11A	5320	Type5	-57.47	-57.00	PASS
11A	5320	Type6	-57.36	-57.00	PASS
11BE160MIMO	5250	Reference	-40.89	-40.72	PASS
11BE160MIMO	5250	Type1	-40.95	-40.72	PASS
11BE160MIMO	5250	Type2	-40.90	-40.72	PASS
11BE160MIMO	5250	Type3	-40.92	-40.72	PASS
11BE160MIMO	5250	Type4	-40.98	-40.72	PASS
11BE160MIMO	5250	Type5	-40.97	-40.72	PASS
11BE160MIMO	5250	Type6	-40.96	-40.72	PASS

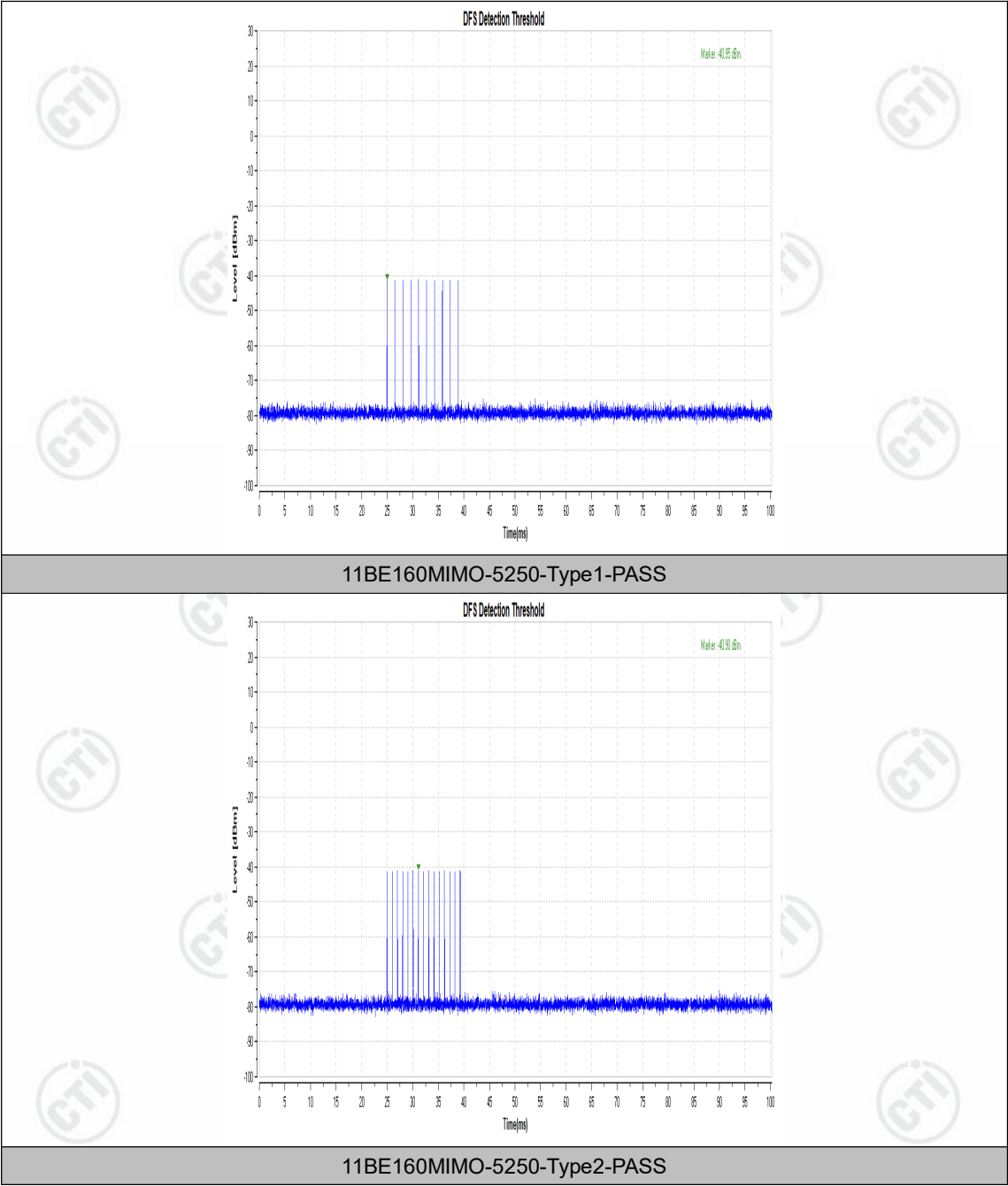
Test Graphs

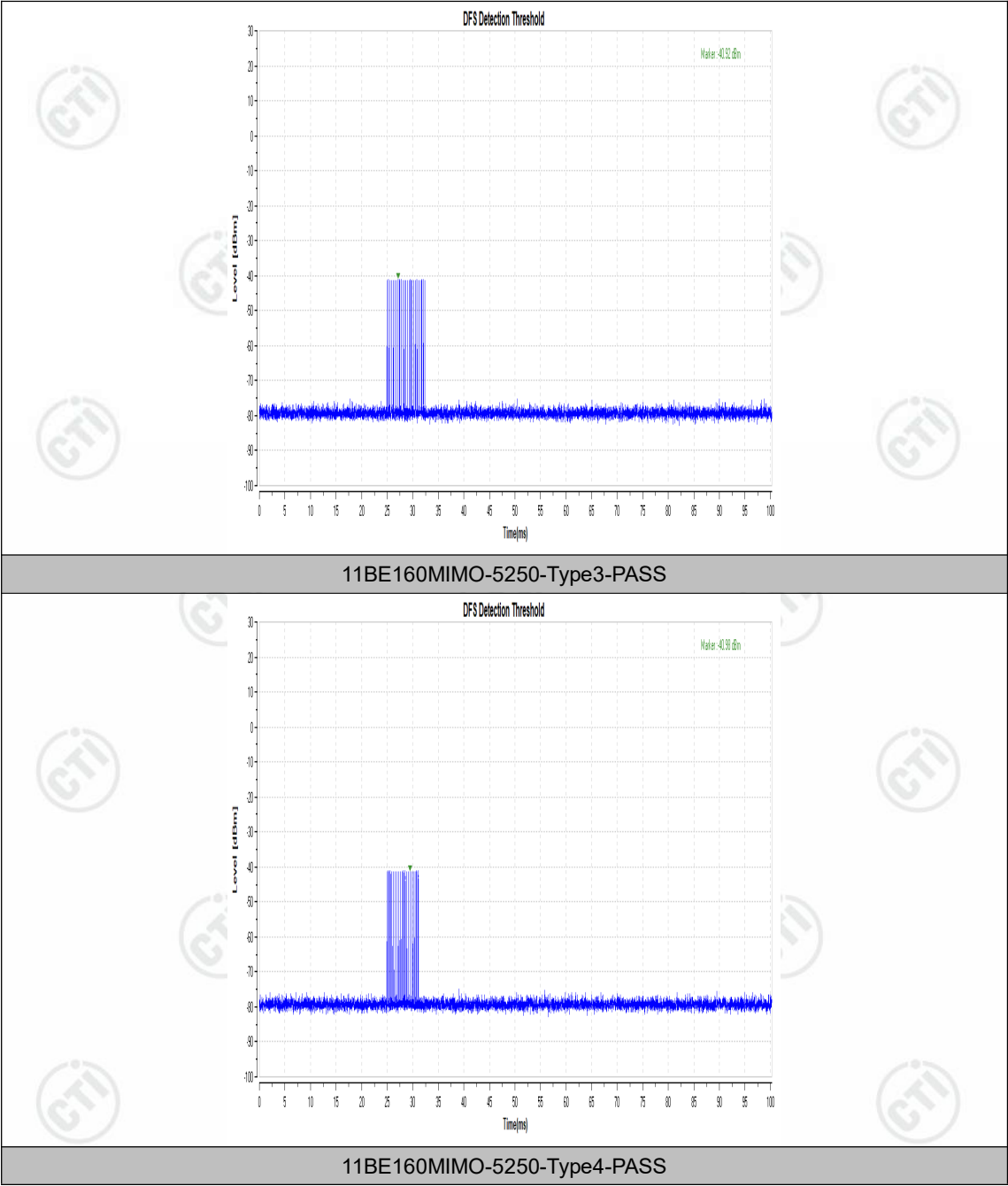


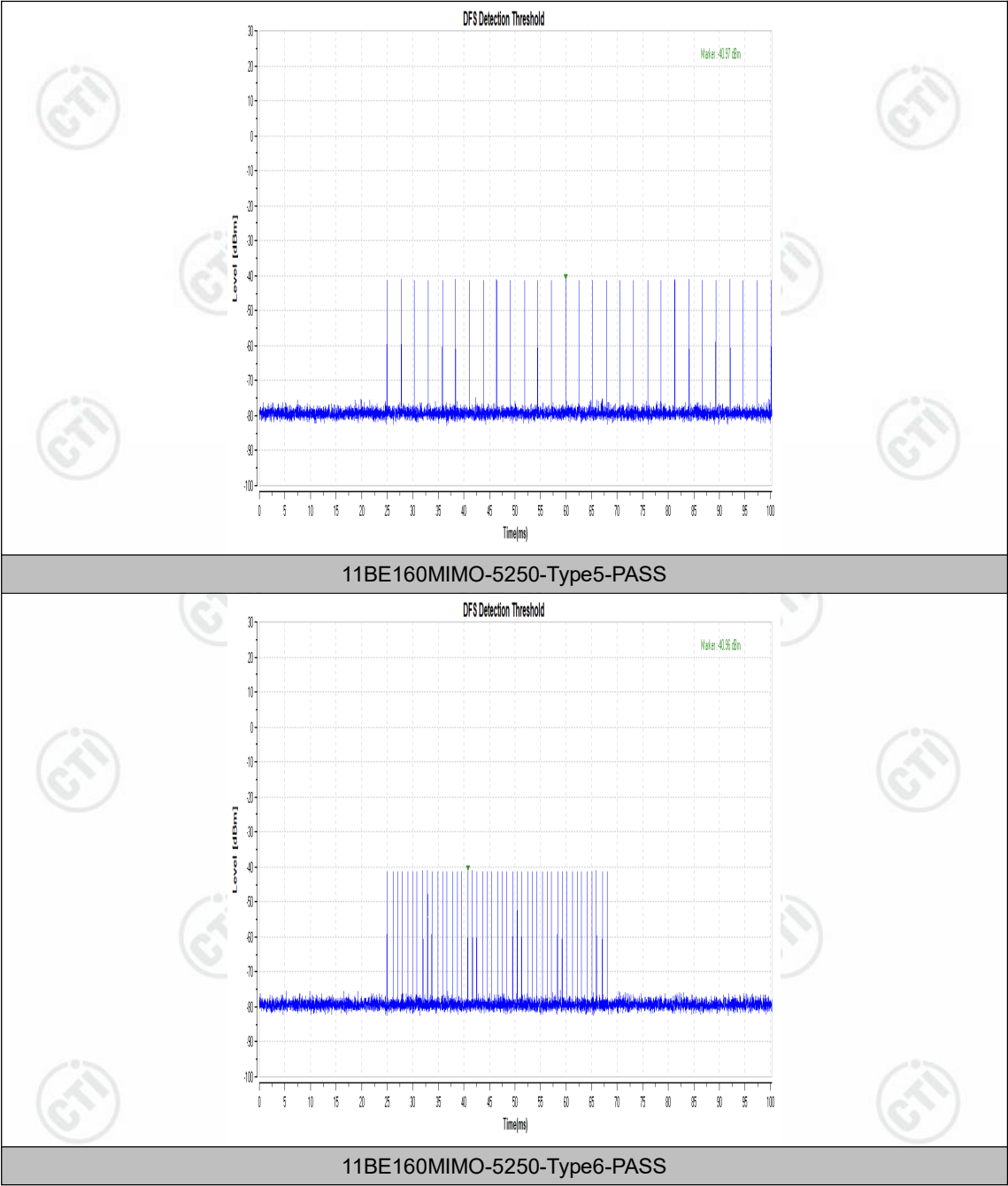












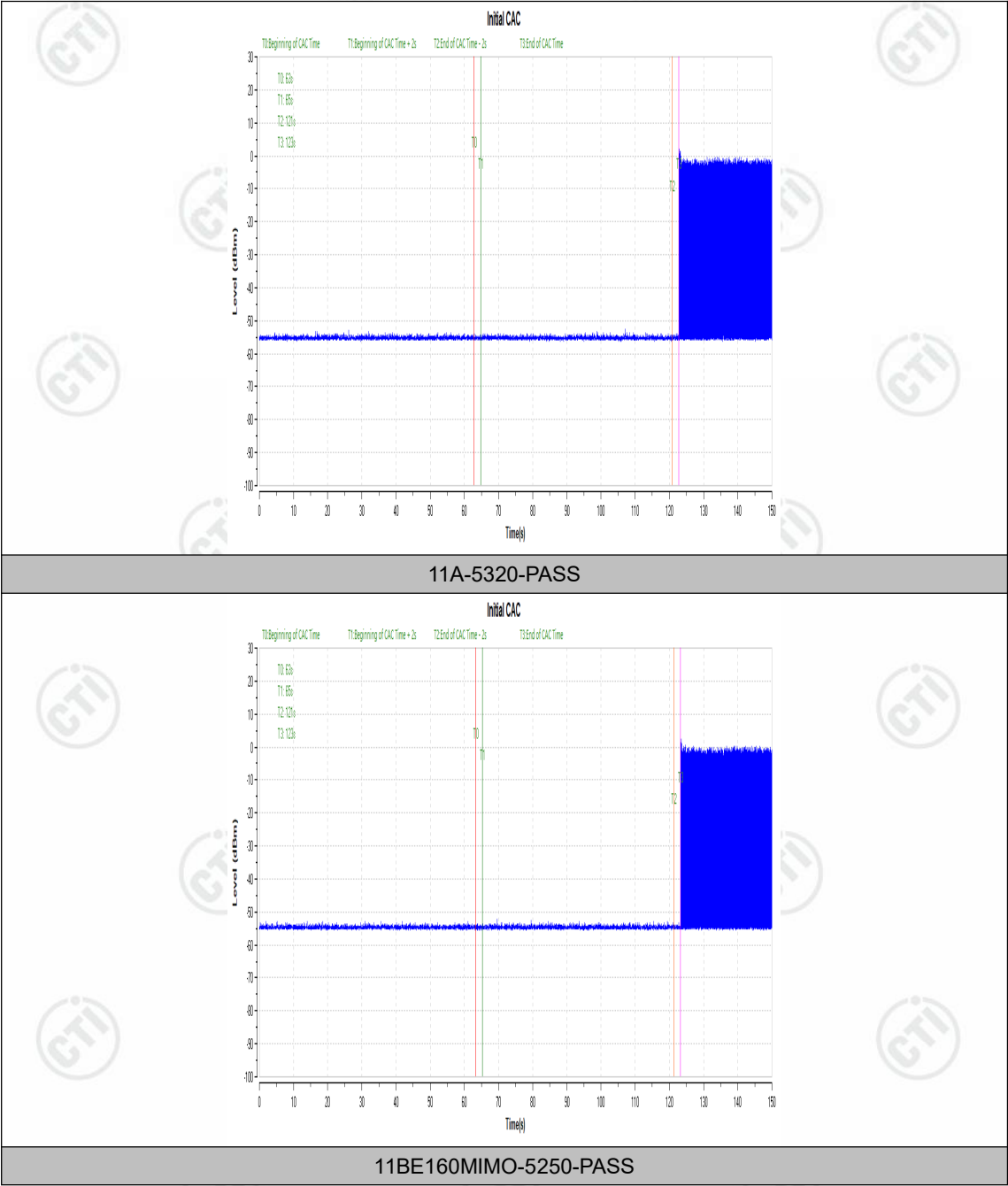
Appendix B: Channel Availability Check Time**Test Result**

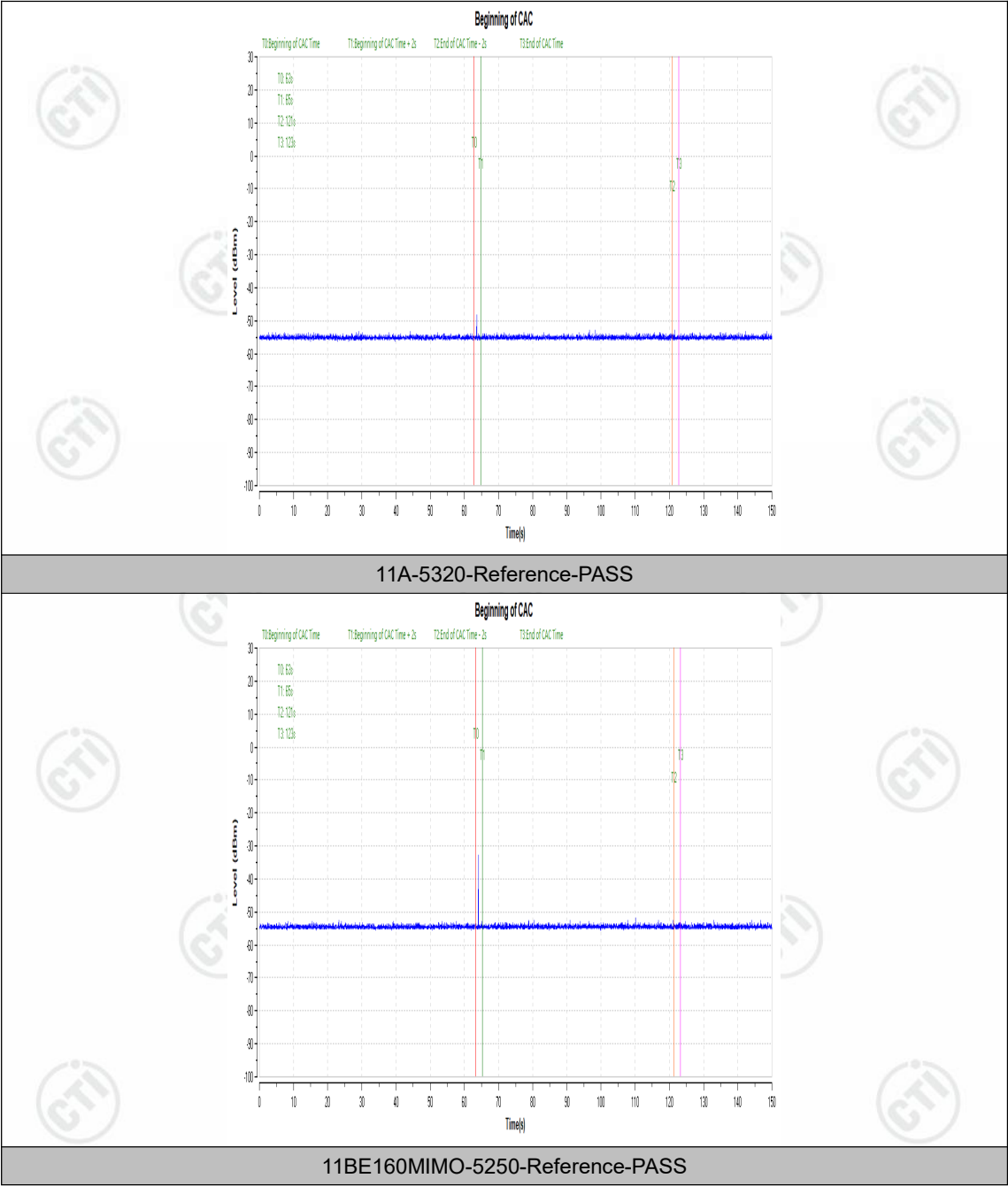
TestMode	Frequency[MHz]	Result	Verdict
11A	5320	See test Graph	PASS
11BE160MIMO	5250	See test Graph	PASS

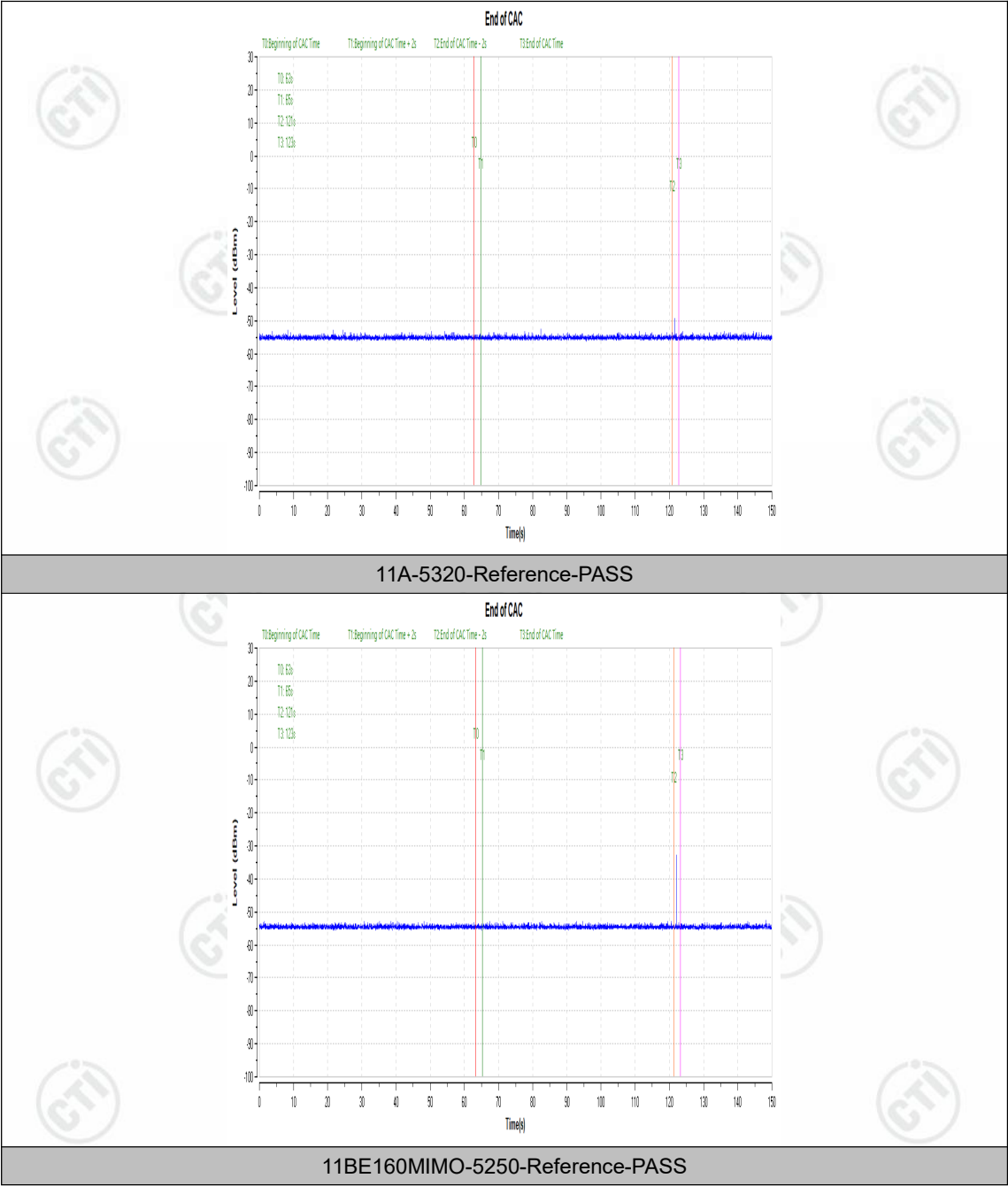
TestMode	Frequency[MHz]	Result	Verdict
11A	5320	See test Graph	PASS
11BE160MIMO	5250	See test Graph	PASS

TestMode	Frequency[MHz]	Result	Verdict
11A	5320	See test Graph	PASS
11BE160MIMO	5250	See test Graph	PASS

Test Graphs







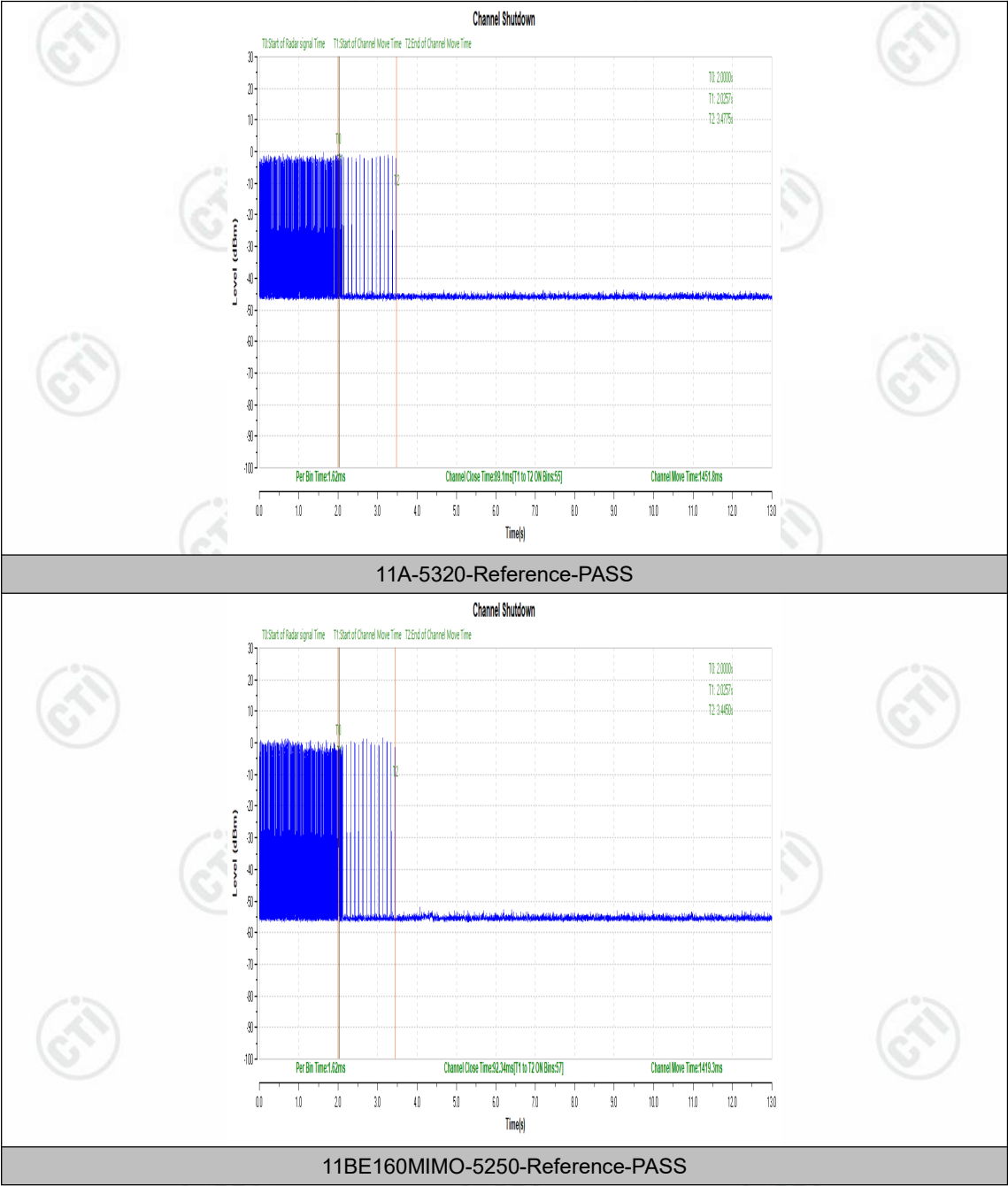
Appendix C: Channel Move Time and Channel Closing

Transmission Time

Test Result

TestMode	Frequency[MHz]	CCTT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11A	5320	89.1	1000	1451.8	10000	PASS
11BE160MIMO	5250	92.34	1000	1419.3	10000	PASS

Test Graphs

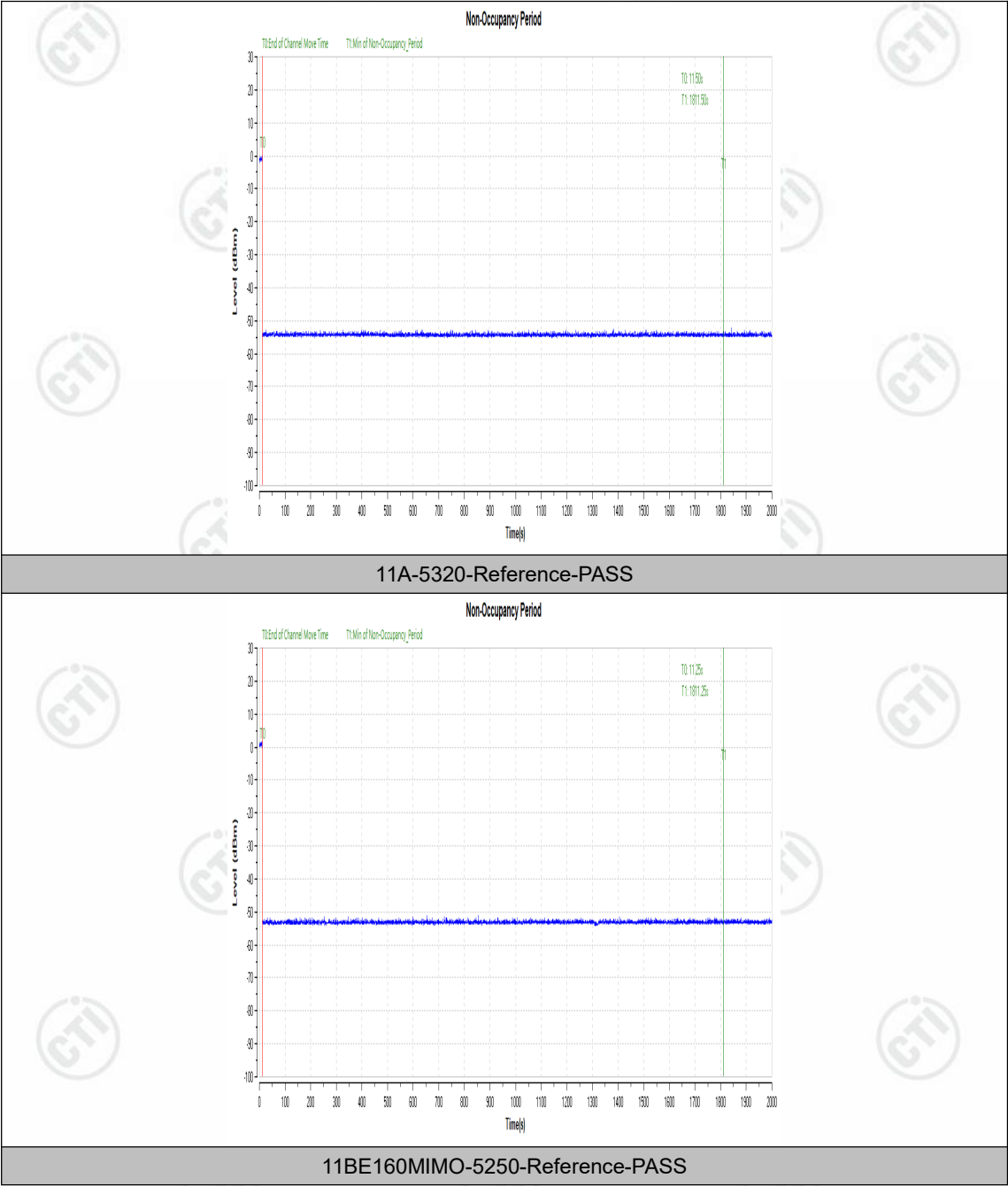


Appendix D: Non-Occupancy Period

Test Result

TestMode	Frequency[MHz]	Result	Limit[s]	Verdict
11A	5320	see test graph	≥1800	PASS
11BE160MIMO	5250	see test graph	≥1800	PASS

Test Graphs



Appendix E: In-Service Monitoring

Test Result

Mode	Frequency (MHz)	Radar Type	Total No.	Detected No.	Detection Rate (%)	Limit (%)	Verdict
a	5320	Type1	20	19	95.00	60	Pass
a	5320	Type2	20	20	100.00	60	Pass
a	5320	Type3	20	20	100.00	60	Pass
a	5320	Type4	20	19	100.00	60	Pass
a	5320	Type5	20	20	95.00	60	Pass
a	5320	Type6	20	20	95.00	60	Pass

*** End of Report ***