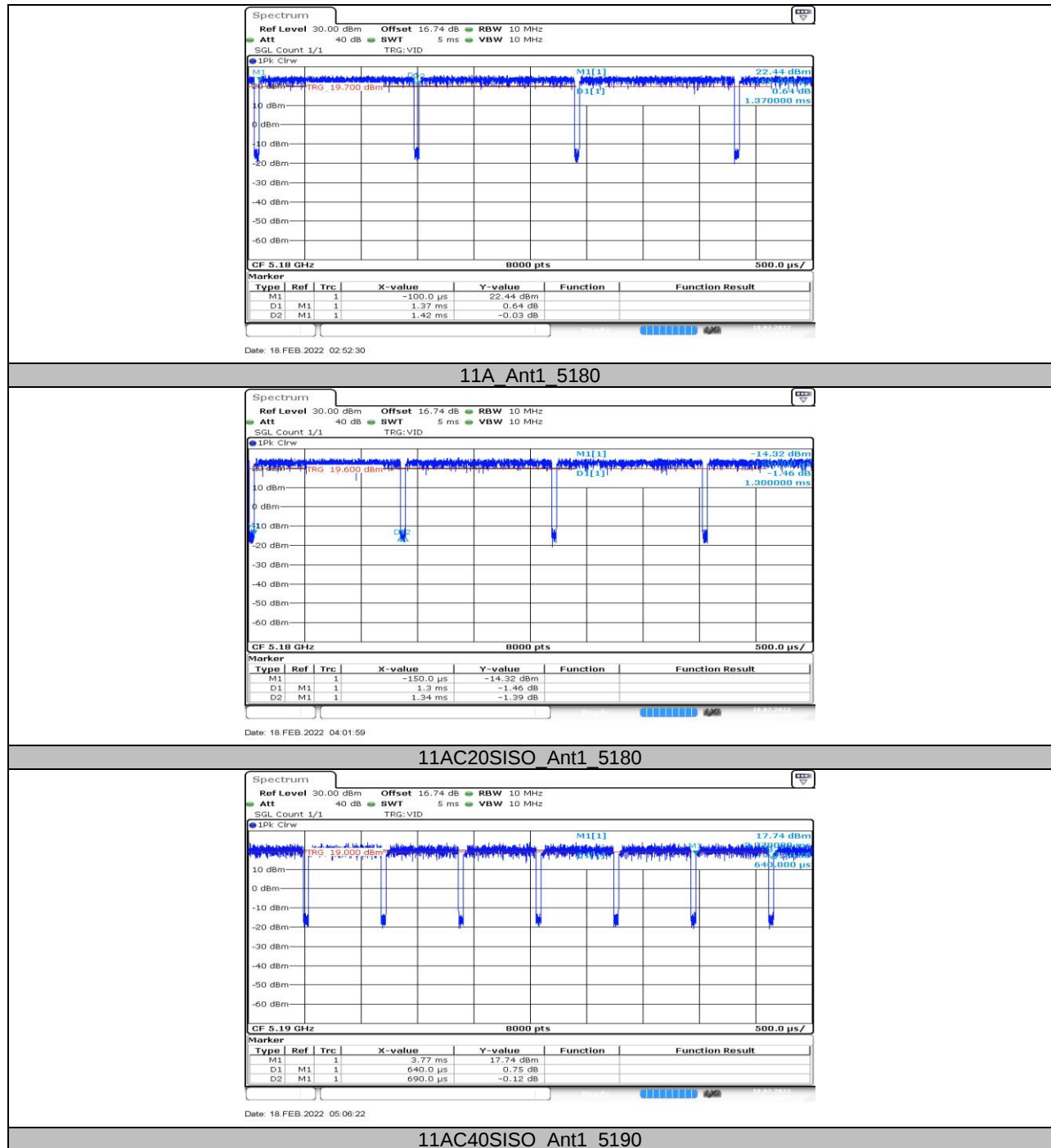
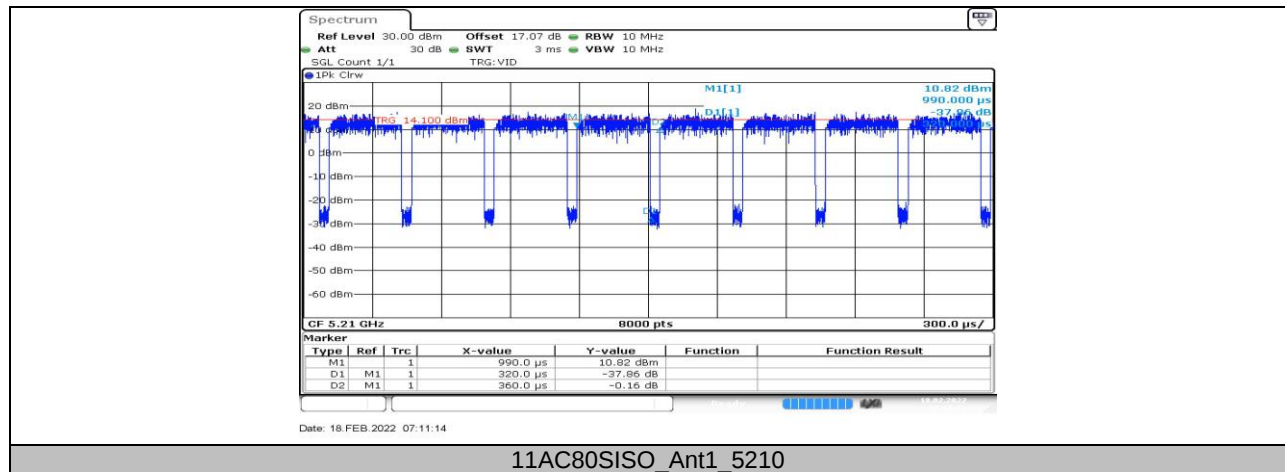


12.6.2. Test Graphs





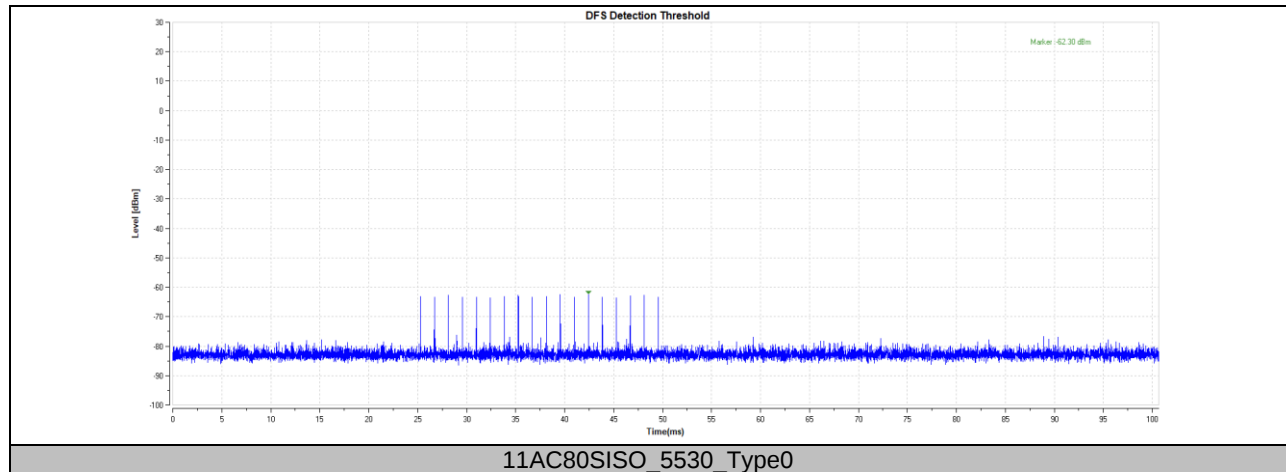


12.7. Appendix E: DFS Detection Thresholds

12.7.1. Test Result

Test Mode	Channel	Radar Type	Result	Verdict
11AC80SISO	5530	Type0	-62.30	PASS

12.7.2. Test Graphs



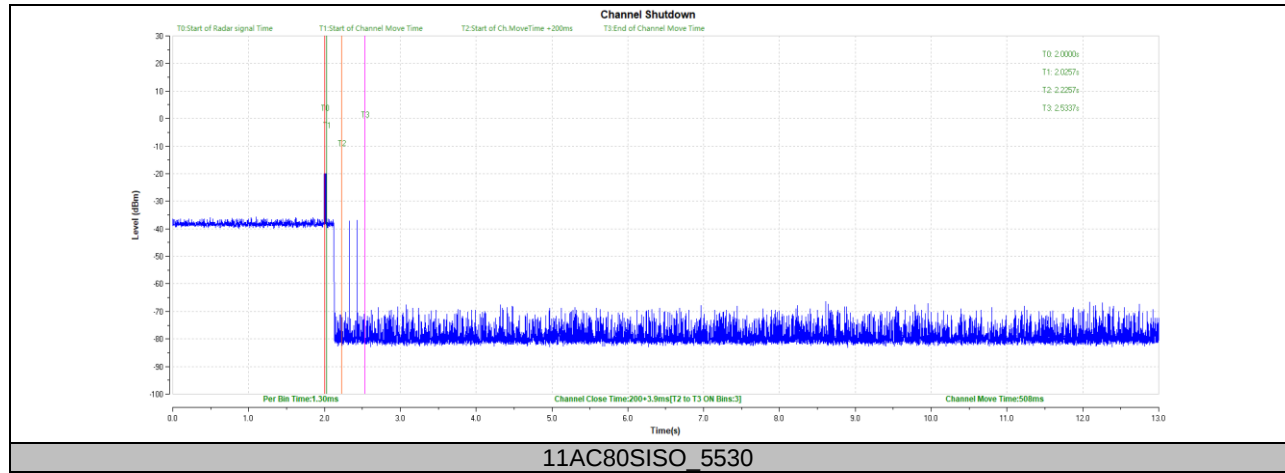


12.8. Appendix D: Channel Move Time and Channel Closing Transmission Time

12.8.1. Test Result

Test Mode	Channel	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AC80SISO	5530	200+3.9	200+60	508	10000	PASS

12.8.2. Test Graphs





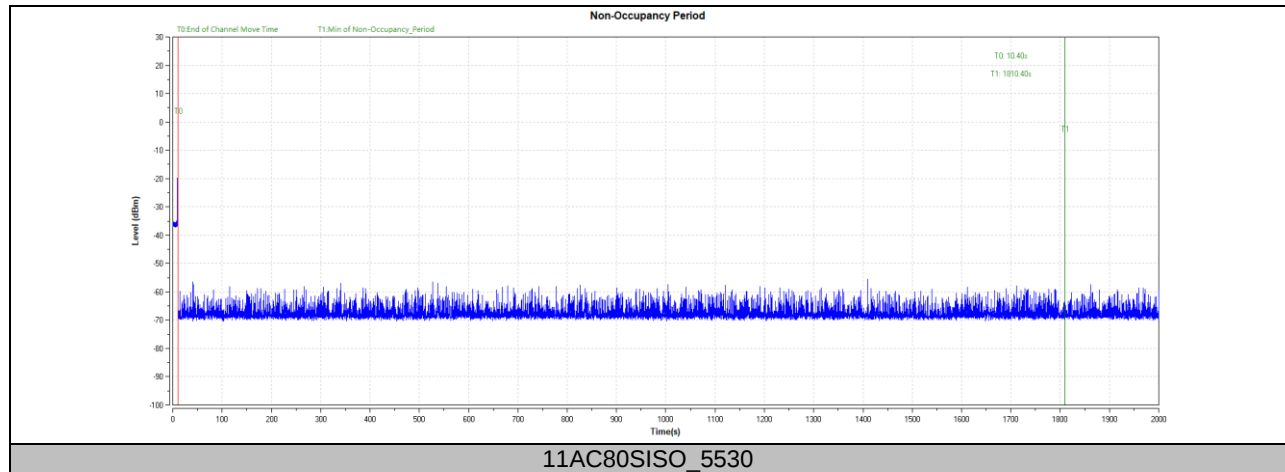
12.9. Appendix E: Non-Occupancy Period

Test Result

Test Mode	Channel	Result	Limit[s]	Verdict
11AC80SISO	5530	see test graph	≥1800	PASS



12.9.1. Test Graphs



**12.10. Appendix H: Frequency Stability****12.10.1. Test Result**

Frequency Error vs. Voltage									
802.11a20:5200MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
TN	VL	5199.9891	-2.09	5199.9756	-4.70	5200.0218	4.18	5199.9884	-2.23
TN	VN	5199.9762	-4.57	5199.9937	-1.21	5199.9794	-3.96	5199.9841	-3.06
TN	VH	5199.9907	-1.78	5200.0169	3.26	5200.0106	2.04	5200.0113	2.18
Frequency Error vs. Temperature									
802.11a:5200MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
70	VN	5199.9870	-2.50	5200.0220	4.22	5199.9977	-0.45	5199.9763	-4.56
60	VN	5200.0222	4.26	5200.0176	3.38	5200.0055	1.06	5199.9962	-0.73
50	VN	5200.0062	1.19	5199.9996	-0.08	5200.0107	2.06	5200.0105	2.02
40	VN	5200.0206	3.97	5199.9754	-4.73	5199.9814	-3.57	5199.9925	-1.45
30	VN	5199.9805	-3.75	5199.9974	-0.50	5199.9906	-1.81	5199.9875	-2.41
20	VN	5199.9874	-2.42	5200.0201	3.86	5200.0119	2.29	5199.9886	-2.19
10	VN	5199.9830	-3.26	5199.9969	-0.60	5200.0086	1.65	5199.9800	-3.85
0	VN	5200.0004	0.08	5199.9881	-2.29	5199.9956	-0.85	5199.9856	-2.77
-10	VN	5200.0006	0.12	5200.0247	4.74	5199.9850	-2.88	5200.0192	3.70

Note:

1. All antennas and test modes have been tested, only the worst data record in the report.
2. For the detail Test Conditions, please refer to section 10 TEST ENVIRONMENT.



Frequency Error vs. Voltage									
802.11a:5825MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
TN	VL	5825.0112	1.93	5825.0063	1.08	5824.9809	-3.27	5825.0123	2.10
TN	VN	5825.0132	2.27	5825.0155	2.67	5825.0020	0.34	5825.0155	2.65
TN	VH	5825.0127	2.18	5825.0031	0.53	5824.9890	-1.89	5825.0129	2.21
Frequency Error vs. Temperature									
802.11a:5825MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
70	VN	5825.0010	0.16	5825.0149	2.56	5824.9795	-3.53	5824.9885	-1.97
60	VN	5824.9860	-2.41	5824.9881	-2.04	5825.0179	3.08	5825.0045	0.78
50	VN	5825.0244	4.18	5825.0075	1.29	5824.9934	-1.13	5825.0212	3.65
40	VN	5825.0169	2.90	5825.0045	0.78	5824.9847	-2.62	5824.9961	-0.67
30	VN	5824.9826	-2.98	5825.0069	1.19	5825.0040	0.69	5825.0247	4.24
20	VN	5824.9809	-3.28	5824.9915	-1.46	5824.9792	-3.58	5825.0142	2.43
10	VN	5825.0244	4.19	5824.9988	-0.20	5824.9838	-2.78	5824.9812	-3.23
0	VN	5824.9879	-2.08	5824.9798	-3.47	5825.0155	2.67	5824.9874	-2.16
-10	VN	5824.9781	-3.75	5825.0061	1.04	5824.9899	-1.74	5825.0191	3.29

Note:

1. All antennas and test modes have been tested, only the worst data record in the report.
2. For the detail Test Conditions, please refer to section 10 TEST ENVIRONMENT.

END OF REPORT