

Appendix: 5G Wi-Fi DFS

Contents

Appendix A: DFS Detection Thresholds 3

 Test Result 3

 Test Graphs 4

Appendix B: Channel Move Time and Channel Closing Transmission Time 18

 Test Result 18

 Test Graphs 19

Appendix C: Non-Occupancy Period 21

 Test Graphs 22

Appendix A: DFS Detection Thresholds

Test Result

TestMode	Frequency[dbm]	Radar Type	Result	Limit[dbm]	Verdict
11A	5260	Type0	-59.44	-59.28	PASS
11A	5260	Type1	-59.50	-59.28	PASS
11A	5260	Type2	-59.35	-59.28	PASS
11A	5260	Type3	-59.35	-59.28	PASS
11A	5260	Type4	-59.71	-59.28	PASS
11A	5260	Type5	-59.63	-59.28	PASS
11A	5260	Type6	-59.62	-59.28	PASS
11A	5500	Type0	-59.35	-59.07	PASS
11A	5500	Type1	-59.21	-59.07	PASS
11A	5500	Type2	-59.15	-59.07	PASS
11A	5500	Type3	-59.48	-59.07	PASS
11A	5500	Type4	-59.16	-59.07	PASS
11A	5500	Type5	-59.55	-59.07	PASS
11A	5500	Type6	-59.43	-59.07	PASS
11AX40SISO	5270	Type0	-59.58	-59.28	PASS
11AX40SISO	5270	Type1	-59.51	-59.28	PASS
11AX40SISO	5270	Type2	-59.48	-59.28	PASS
11AX40SISO	5270	Type3	-59.45	-59.28	PASS
11AX40SISO	5270	Type4	-59.37	-59.28	PASS
11AX40SISO	5270	Type5	-59.62	-59.28	PASS
11AX40SISO	5270	Type6	-59.43	-59.28	PASS
11AX40SISO	5510	Type0	-59.09	-59.07	PASS
11AX40SISO	5510	Type1	-59.14	-59.07	PASS
11AX40SISO	5510	Type2	-59.13	-59.07	PASS
11AX40SISO	5510	Type3	-59.34	-59.07	PASS
11AX40SISO	5510	Type4	-59.27	-59.07	PASS
11AX40SISO	5510	Type5	-59.51	-59.07	PASS
11AX40SISO	5510	Type6	-59.12	-59.07	PASS

Test Graphs





















