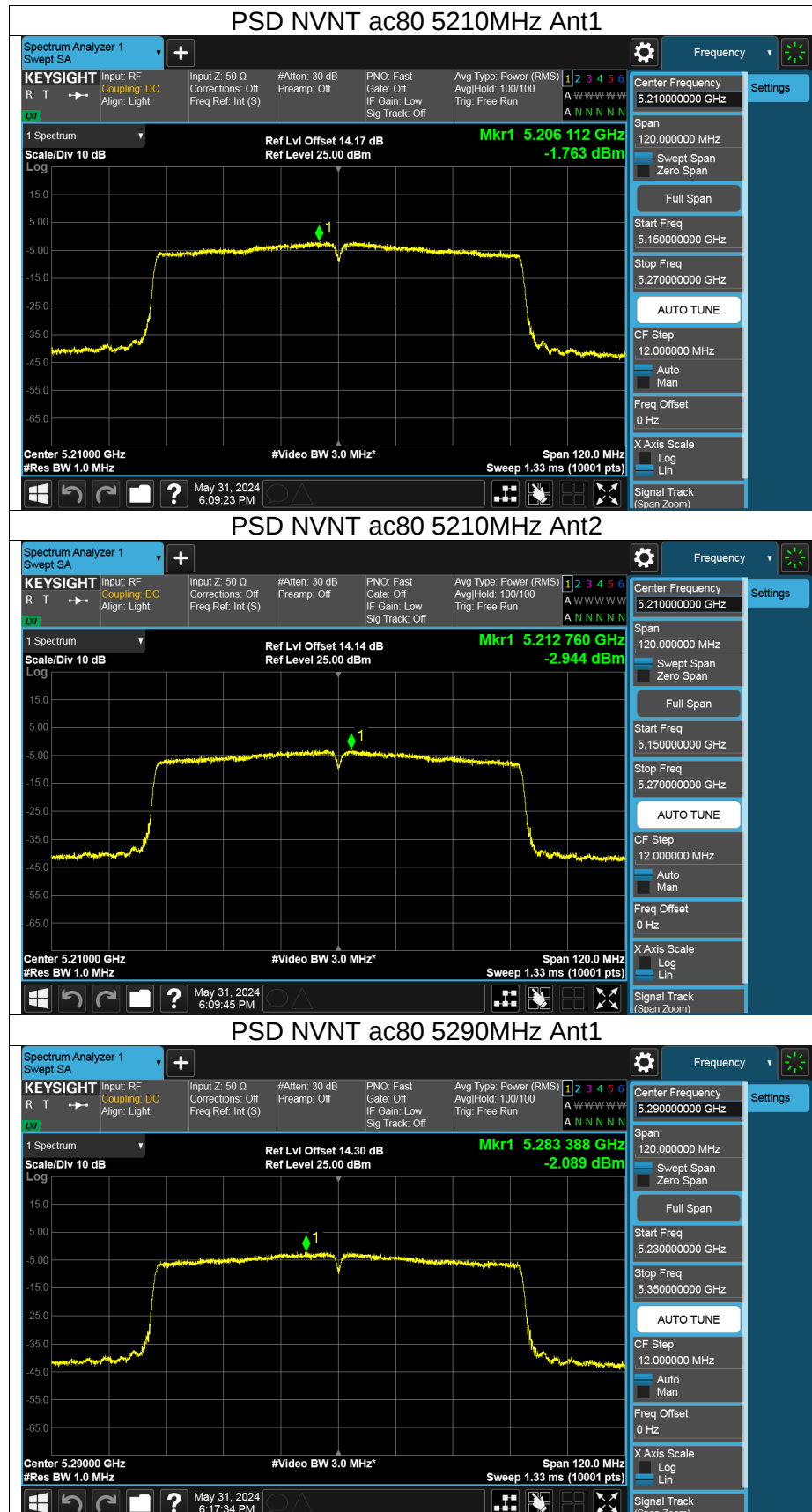
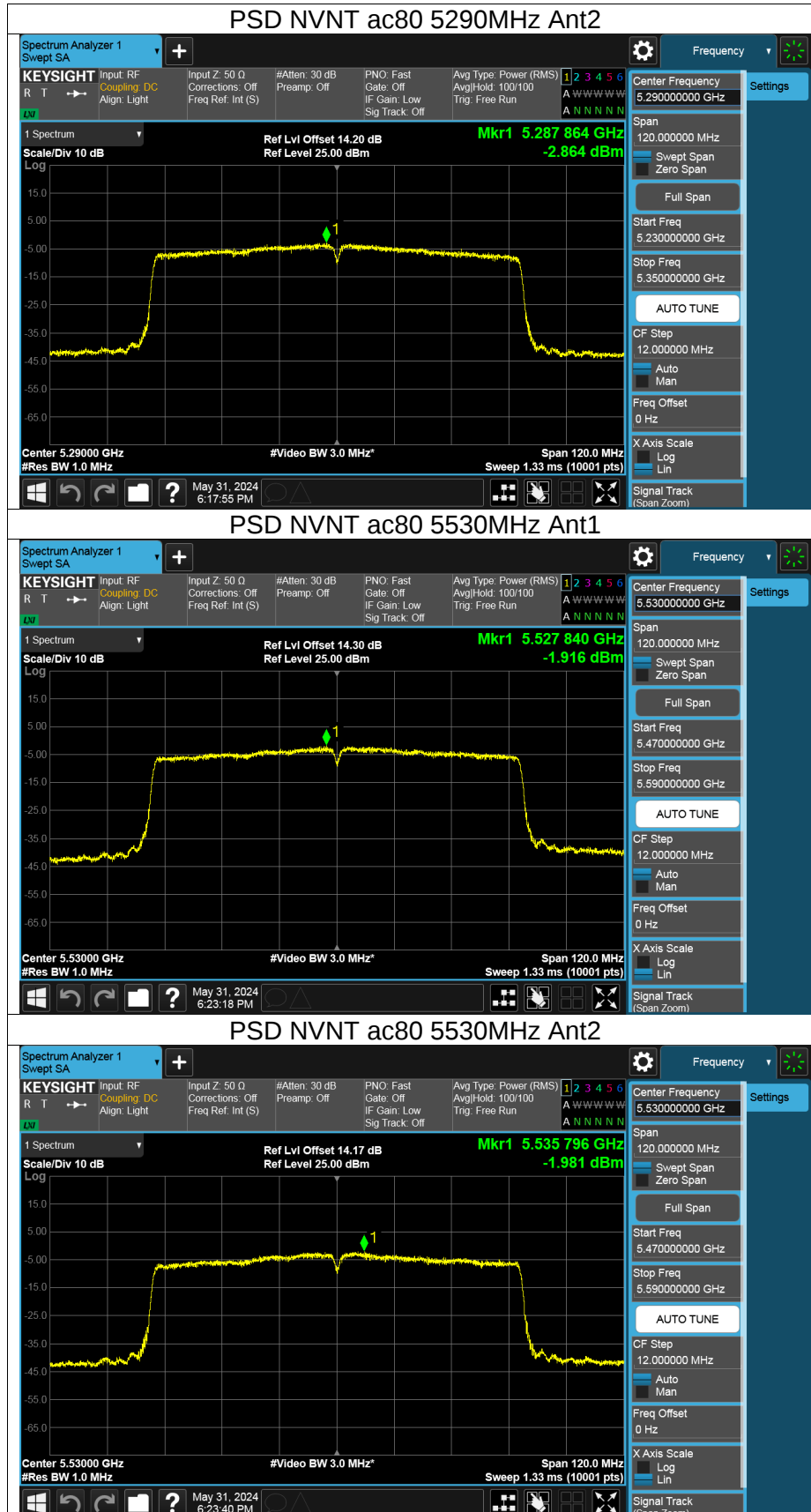
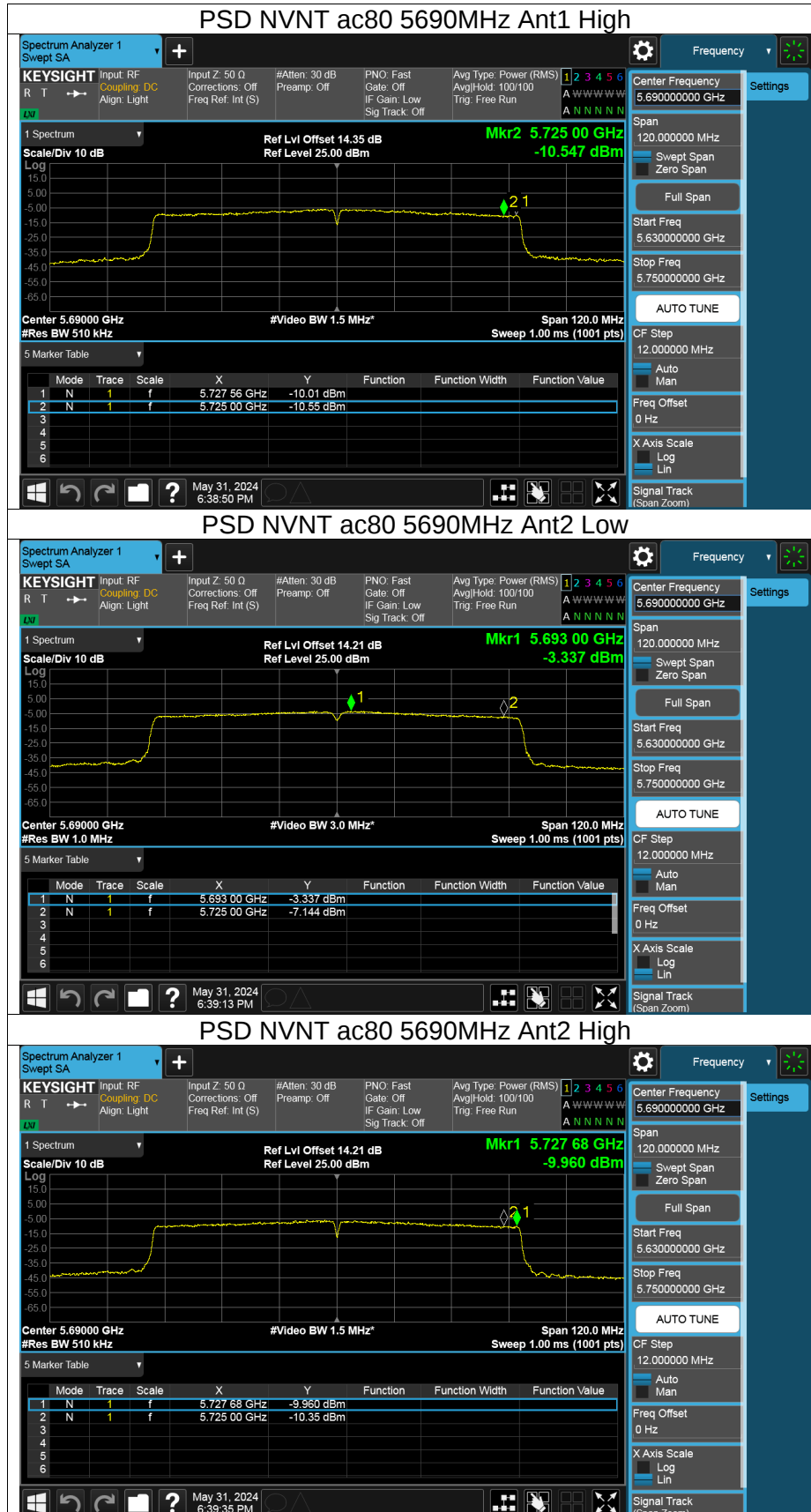














11.7. APPENDIX G: FREQUENCY STABILITY

Frequency Error vs. Voltage									
802.11a:5180MHz									
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	5180.0245	4.74	5180.0141	2.71	5180.0004	0.07	5180.0034	0.65
TN	VN	5180.0177	3.41	5179.9754	-4.75	5180.0124	2.40	5180.0097	1.88
TN	VH	5179.9853	-2.83	5180.0041	0.79	5180.0085	1.64	5180.0164	3.17
Frequency Error vs. Temperature									
802.11a:5180MHz									
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	5180.0103	2.00	5180.0050	0.97	5180.0201	3.88	5180.0243	4.68
60	VN	5179.9793	-3.99	5179.9799	-3.88	5179.9799	-3.88	5180.0226	4.36
50	VN	5180.0013	0.25	5180.0191	3.68	5180.0072	1.39	5179.9760	-4.63
40	VN	5179.9757	-4.68	5180.0161	3.10	5180.0077	1.48	5179.9890	-2.12
30	VN	5180.0020	0.38	5180.0231	4.46	5180.0066	1.27	5179.9769	-4.46
20	VN	5179.9817	-3.54	5179.9957	-0.83	5180.0199	3.85	5180.0089	1.71
10	VN	5180.0045	0.86	5180.0060	1.16	5180.0096	1.84	5180.0224	4.32
0	VN	5179.9767	-4.51	5180.0236	4.56	5180.0143	2.76	5179.9955	-0.86

Note:

1. All antennas, test modes and test channels have been tested, only the worst data record in the report.
2. For the detail Test Conditions, please refer to section 7.5 TEST ENVIRONMENT.

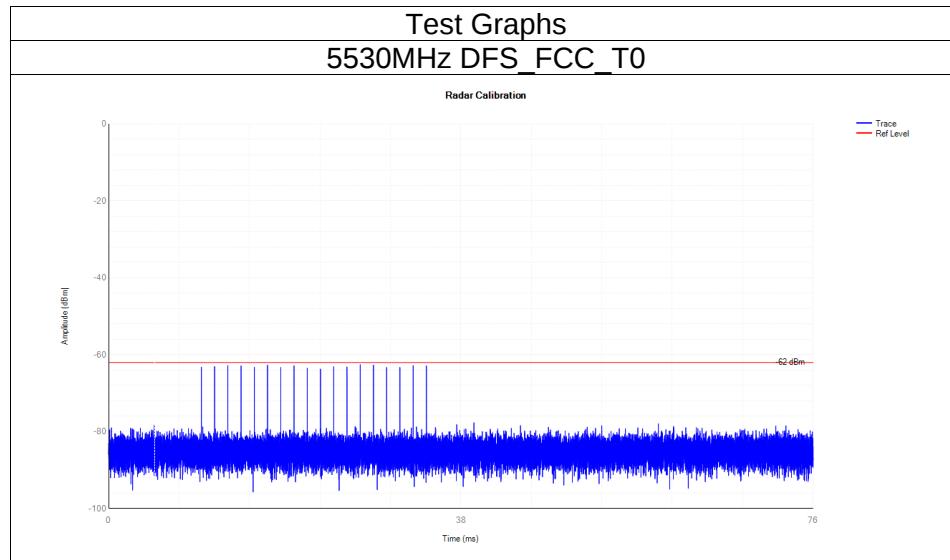
Frequency Error vs. Voltage									
802.11a:5825MHz									
Temp.	Volt.	0 Minute		2 Minute		5 Minute		10 Minute	
		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)
TN	VL	5825.0202	3.46	5825.0082	1.41	5825.0044	0.76	5825.0189	3.25
TN	VN	5825.0223	3.82	5825.0119	2.04	5824.9778	-3.80	5825.0194	3.34
TN	VH	5825.0071	1.22	5825.0005	0.08	5825.0036	0.62	5825.0063	1.09
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	5824.9764	-4.05	5825.0232	3.98	5825.0224	3.85	5825.0242	4.16
60	VN	5824.9887	-1.94	5824.9913	-1.50	5825.0242	4.15	5824.9848	-2.61
50	VN	5824.9862	-2.36	5824.9809	-3.27	5824.9762	-4.09	5825.0013	0.22
40	VN	5824.9792	-3.57	5825.0205	3.53	5824.9886	-1.95	5824.9768	-3.98
30	VN	5824.9904	-1.65	5824.9829	-2.94	5825.0132	2.26	5824.9945	-0.94
20	VN	5824.9898	-1.75	5824.9788	-3.65	5825.0178	3.06	5824.9873	-2.17
10	VN	5825.0023	0.40	5825.0035	0.60	5824.9767	-4.01	5824.9945	-0.95
0	VN	5824.9764	-4.05	5825.0232	3.98	5825.0224	3.85	5825.0242	4.16

Note:

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

11.8. APPENDIX H: CALIBRATION

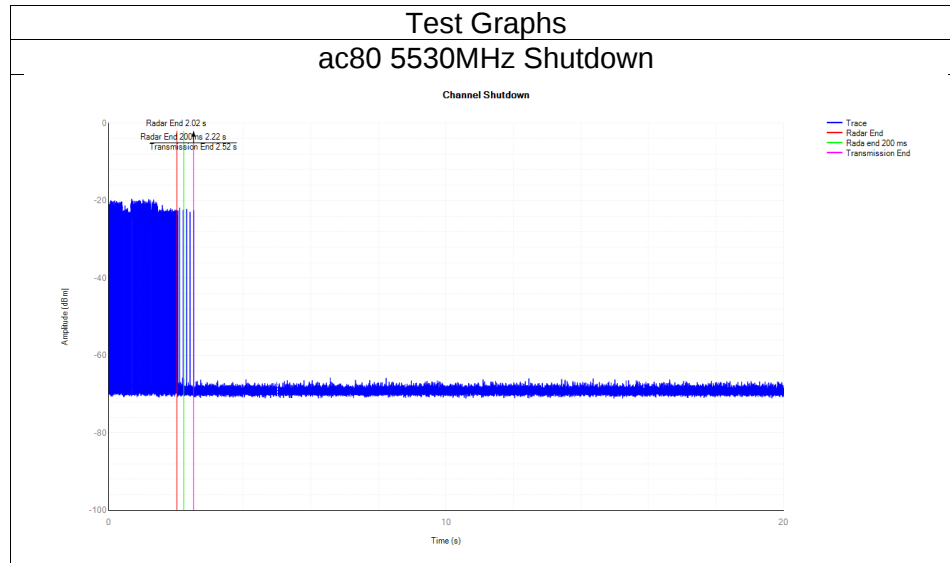
Mode	Frequency (MHz)	Type	Result	Verdict
ac80	5530	DFS_FCC_T0	See test Graph	Pass



11.9. APPENDIX I: SHUTDOWN TIME

Mode	Frequency (MHz)	Channel Move Time (s)	Limit Channel Move Time (s)	Close Transmission Time (s)	Limit Close Transmission Time (s)	Close Transmission Time after 200ms(s)	Limit Close Transmission Time after 200ms (s)	Verdict
ac80	5530	0.492	10	0.009	0.26	0.003	0.06	Pass

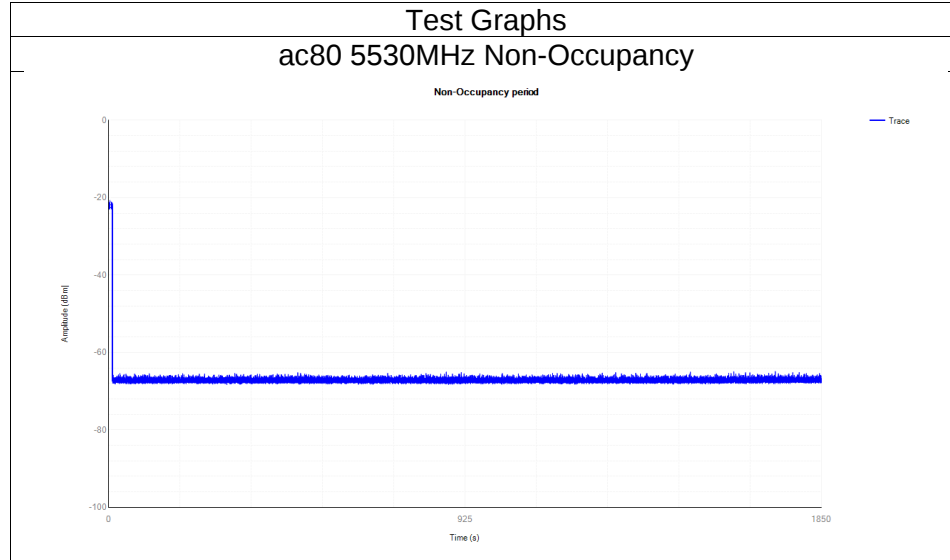
Note: refer to KDB 905462 D02 table 2, this report only records the widest BW mode test data.



11.10. APPENDIX J: NON-OCCUPANCY

Mode	Frequency (MHz)	Result	Verdict
ac80	5530	See test Graph	Pass

Note: refer to KDB 905462 D02 table 2, this report only records the widest BW mode test data.



END OF REPORT