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11.8. APPENDIX H: FREQUENCY STABILITY 11.8.1. Test Result- SU Mode Worst Case

Frequency Error vs. Voltage												
802.11AX20MIMO:5955MHz												
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	5955.0038	0.65	5954.9767	-3.92	5954.9875	-2.10	5955.0183	3.08			
TN	VN	5954.9975	-0.43	5954.9842	-2.65	5954.9858	-2.39	5955.0202	3.40			
TN	VH	5955.0011	0.19	5955.0015	0.25	5954.9850	-2.52	5955.0154	2.59			

Frequency Error vs. Temperature

802.11AX20MIMO:5955MHz

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)	
50	VN	5955.0150	2.52	5955.0234	3.93	5955.0096	1.61	5955.0028	0.47	
40	VN	5955.0095	1.59	5955.0101	1.70	5955.0141	2.36	5954.9774	-3.80	
30	VN	5954.9897	-1.74	5954.9998	-0.04	5954.9776	-3.76	5954.9782	-3.66	
20	VN	5954.9911	-1.50	5955.0163	2.74	5954.9835	-2.78	5955.0070	1.18	
10	VN	5955.0225	3.78	5955.0104	1.75	5954.9755	-4.11	5954.9980	-0.33	
0	VN	5955.0223	3.75	5955.0065	1.10	5954.9903	-1.63	5955.0191	3.21	
-10	VN	5954.9834	-2.79	5954.9976	-0.41	5955.0064	1.07	5954.9938	-1.05	

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.



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END OF REPORT