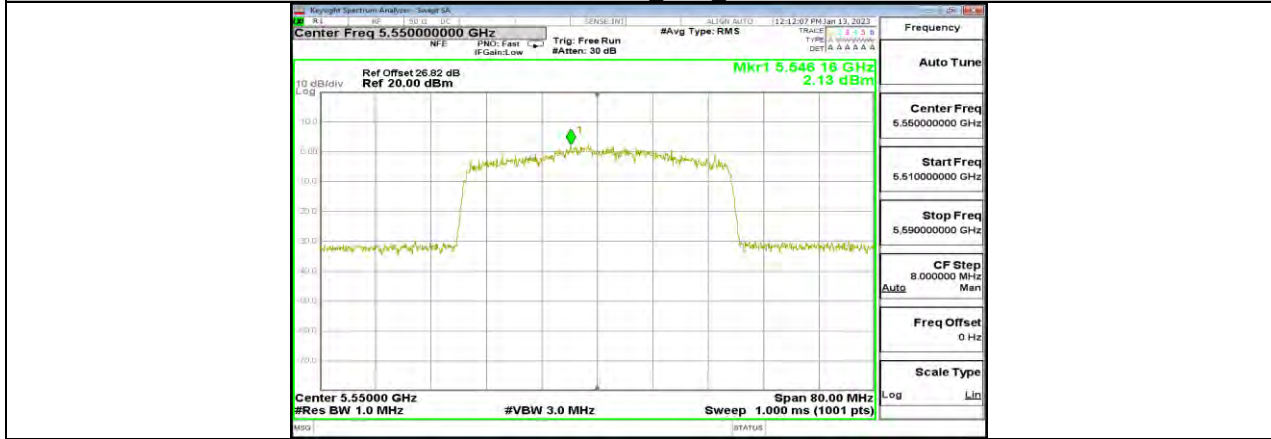
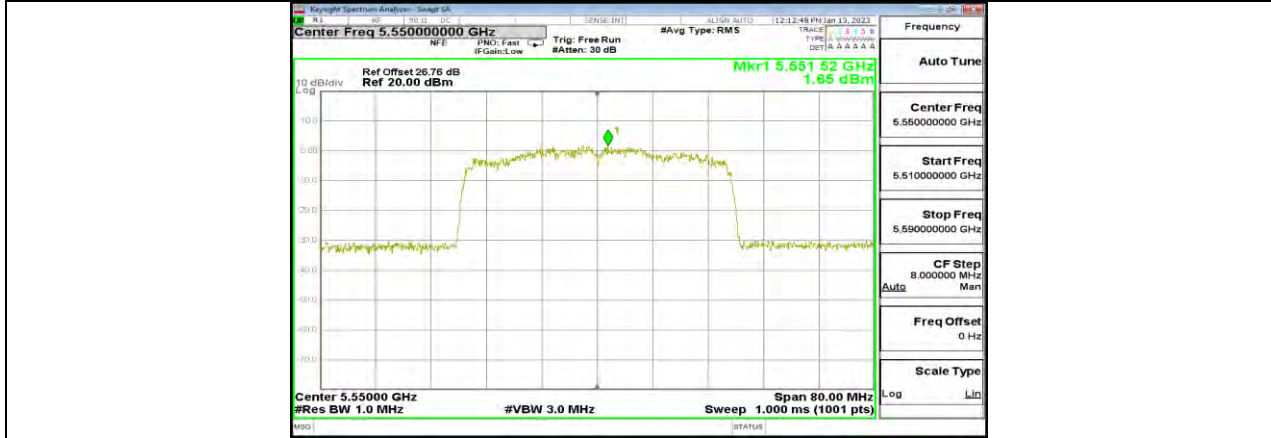


11AX40MIMO Ant1 5550



11AX40MIMO Ant2 5550



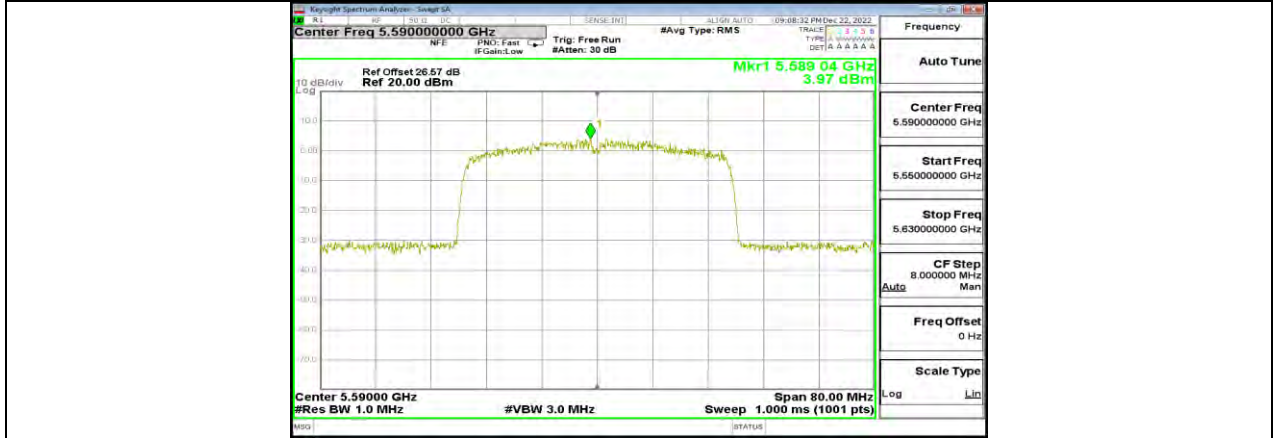
11AX40MIMO Ant3 5550



11AX40MIMO Ant4 5550



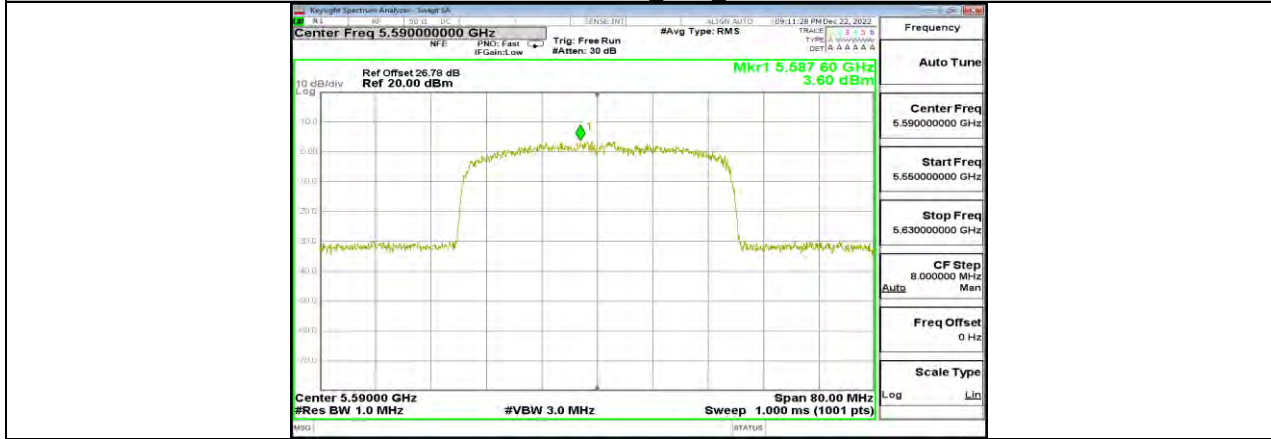
11AX40MIMO Ant1 5590



11AX40MIMO Ant2 5590



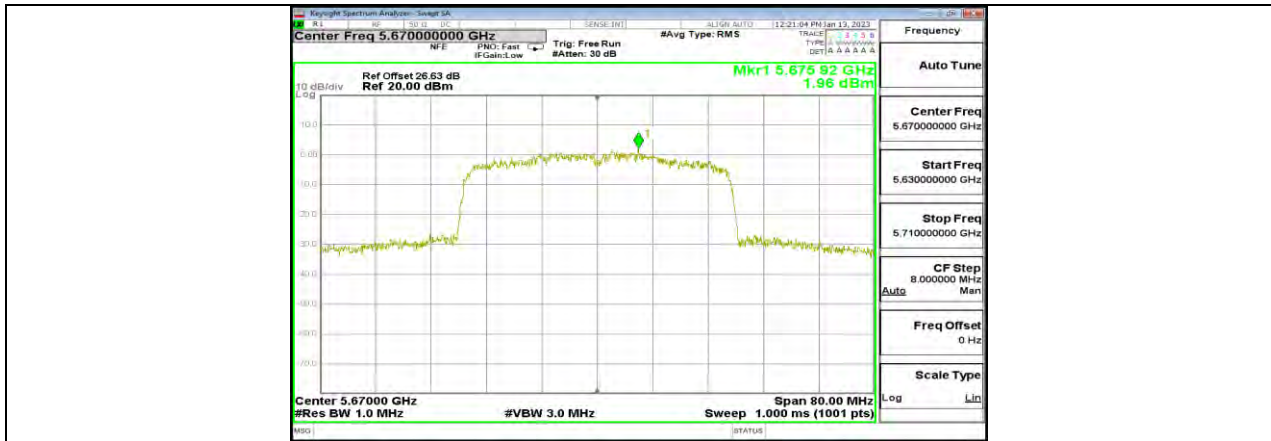
11AX40MIMO Ant3 5590



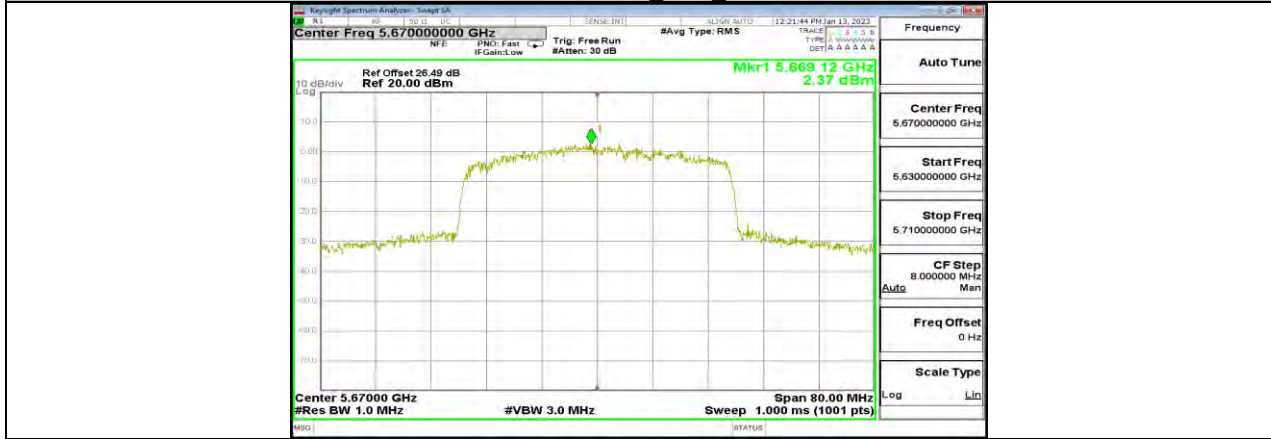
11AX40MIMO Ant4 5590



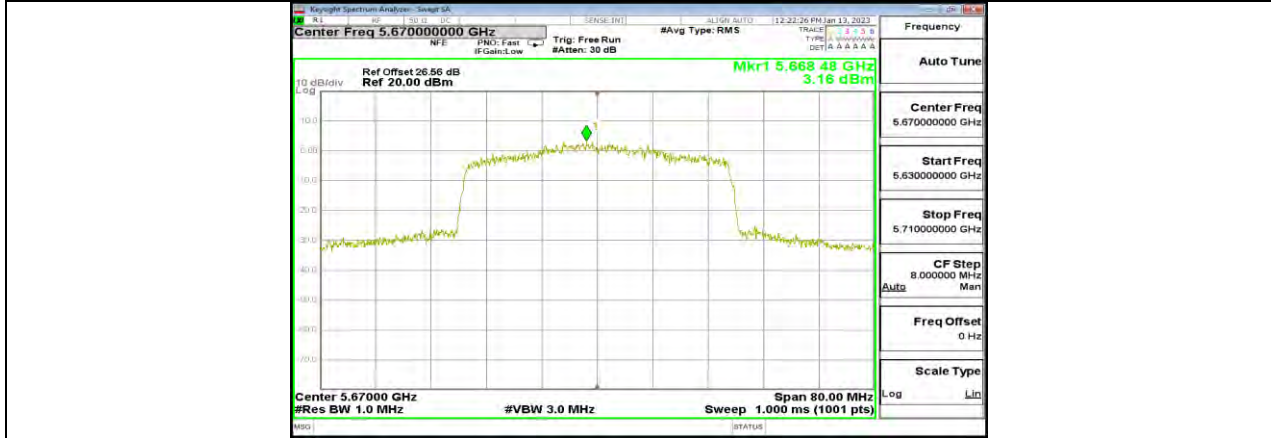
11AX40MIMO Ant1 5670



11AX40MIMO Ant2 5670



11AX40MIMO Ant3 5670



11AX40MIMO Ant4 5670



11AX40MIMO Ant1 5710 UNII-2C



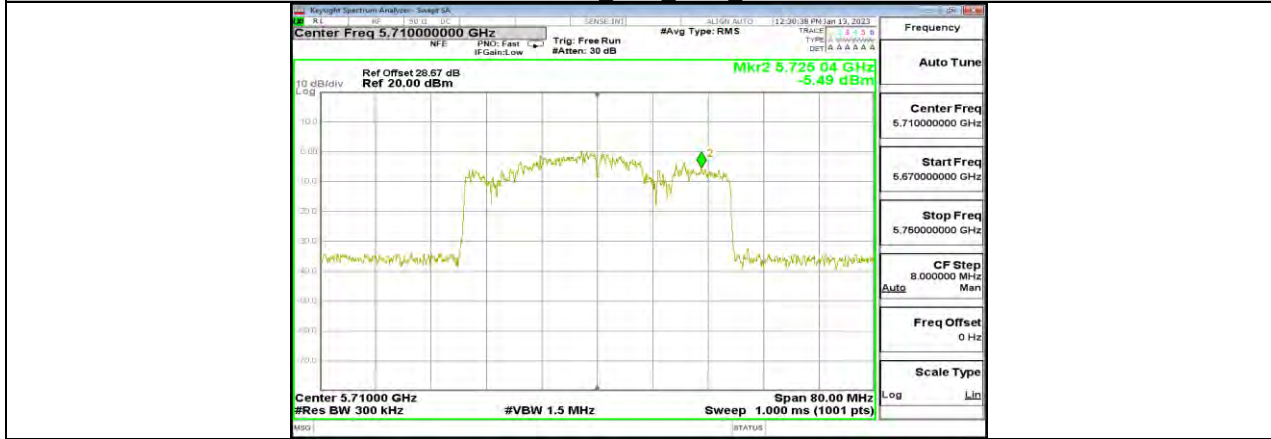
11AX40MIMO Ant2 5710 UNII-2C



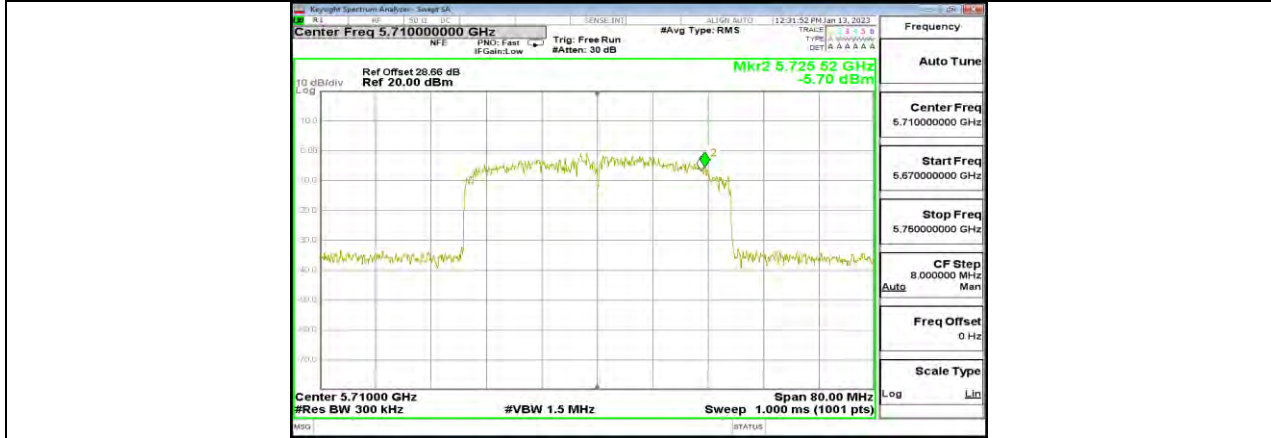
11AX40MIMO Ant3 5710 UNII-2C



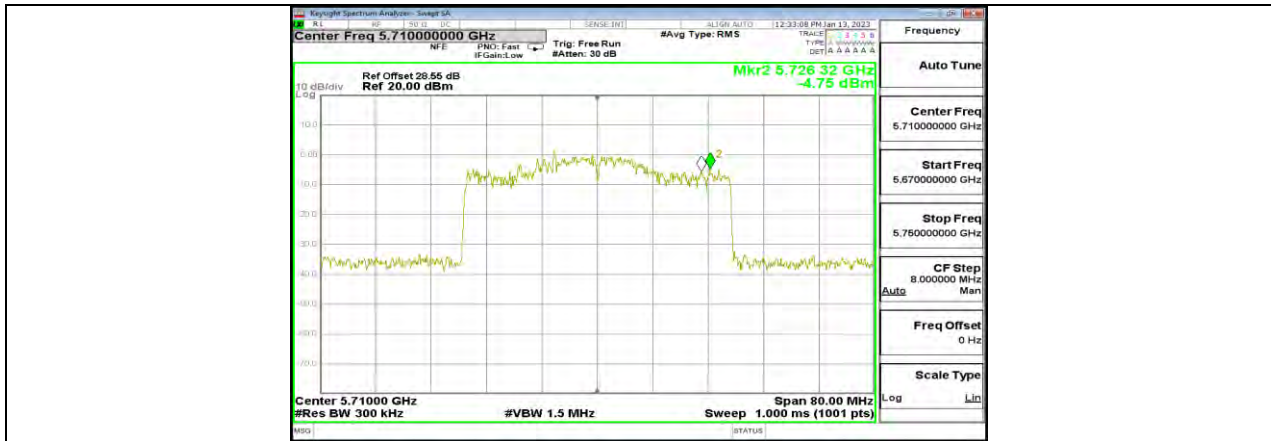
11AX40MIMO Ant4 5710 UNII-2C



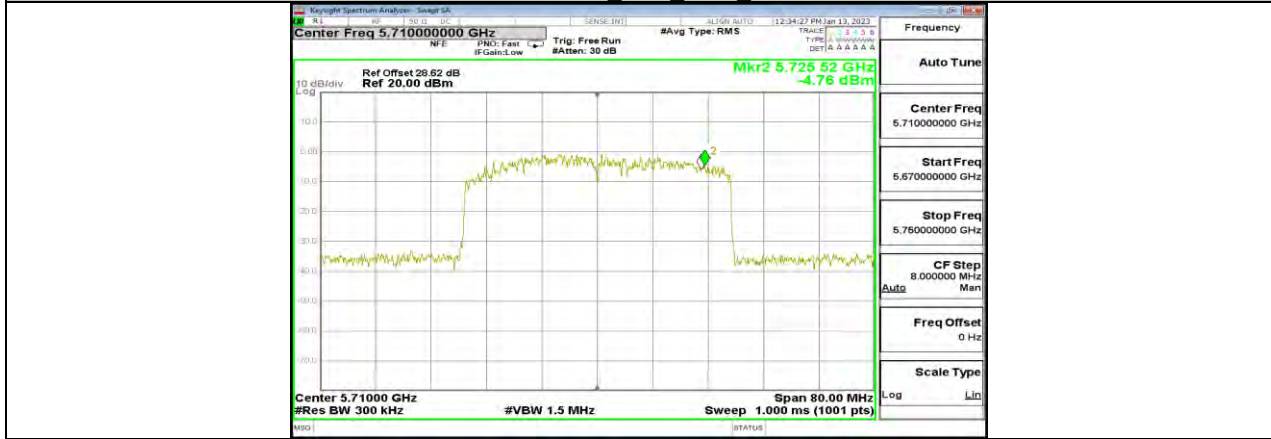
11AX40MIMO Ant1 5710 UNII-3



11AX40MIMO Ant2 5710 UNII-3



11AX40MIMO Ant3 5710 UNII-3



11AX40MIMO Ant4 5710 UNII-3



11AX40MIMO Ant1 5755



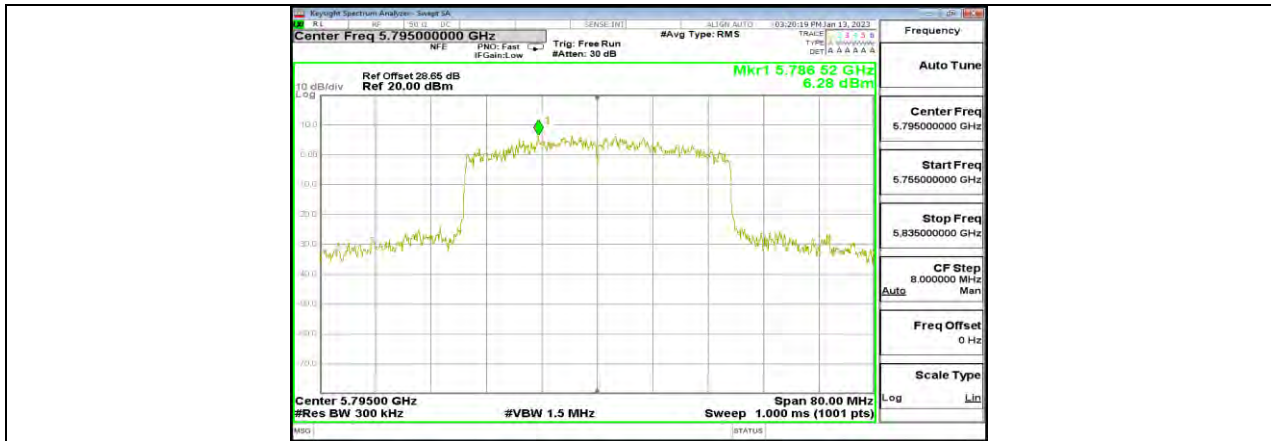
11AX40MIMO Ant2 5755



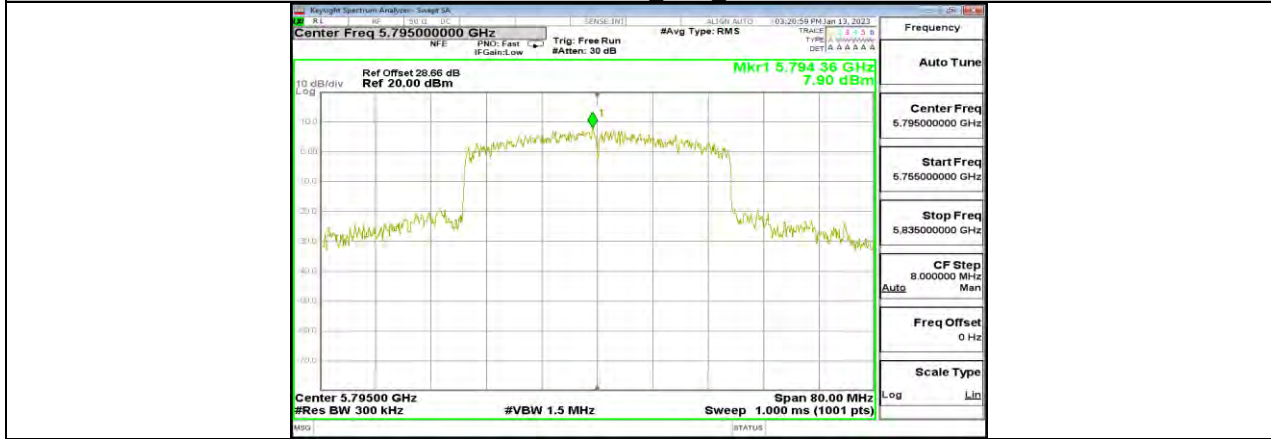
11AX40MIMO Ant3 5755



11AX40MIMO Ant4 5755



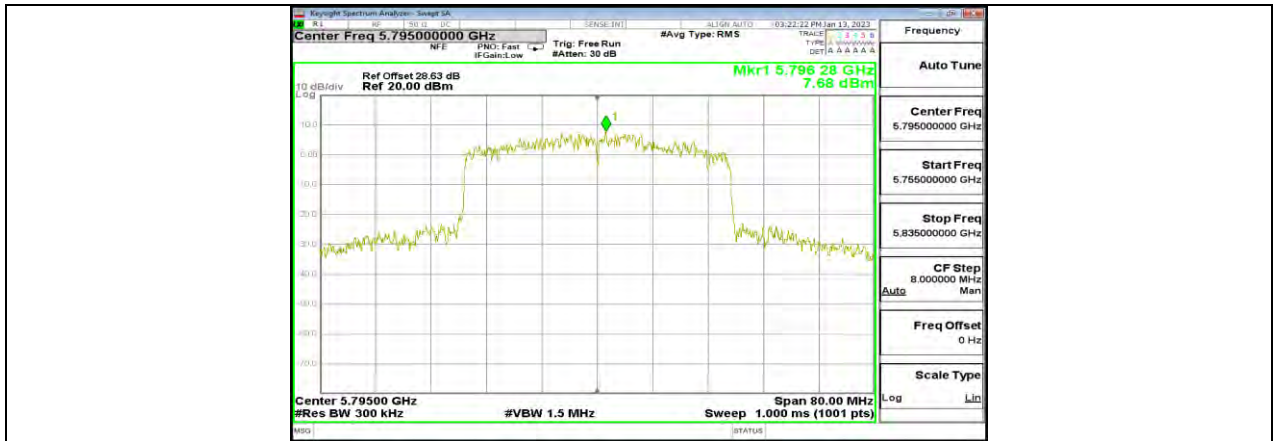
11AX40MIMO Ant1 5795



11AX40MIMO Ant2 5795



11AX40MIMO Ant3 5795



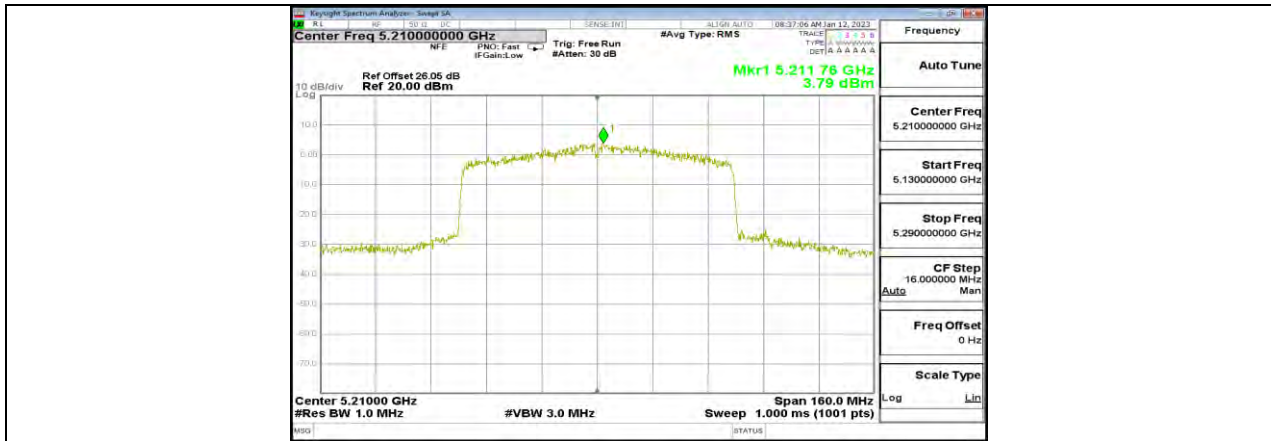
11AX40MIMO Ant4 5795



11AX80MIMO Ant1 5210



11AX80MIMO Ant2 5210



11AX80MIMO Ant3 5210



11AX80MIMO Ant4 5210



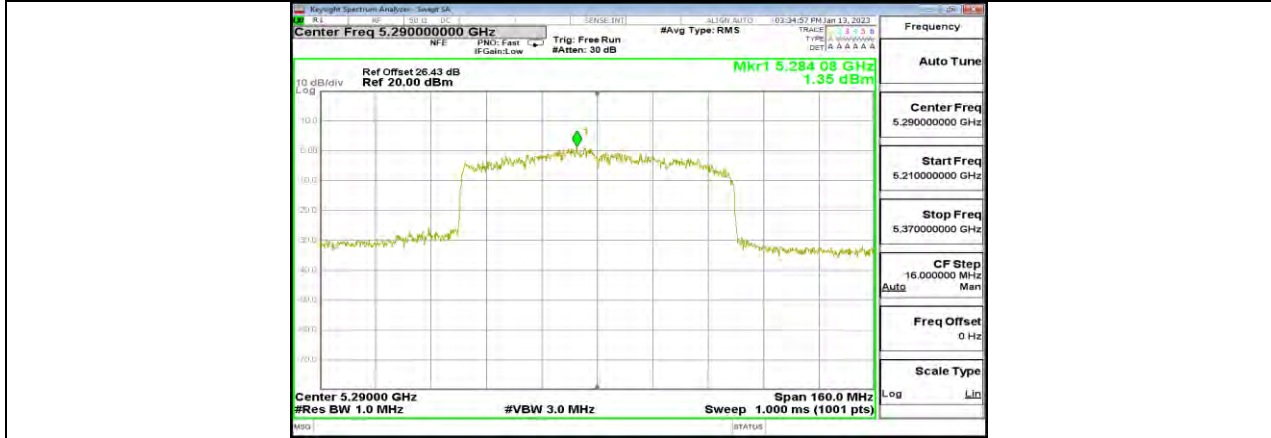
11AX80MIMO Ant1 5290



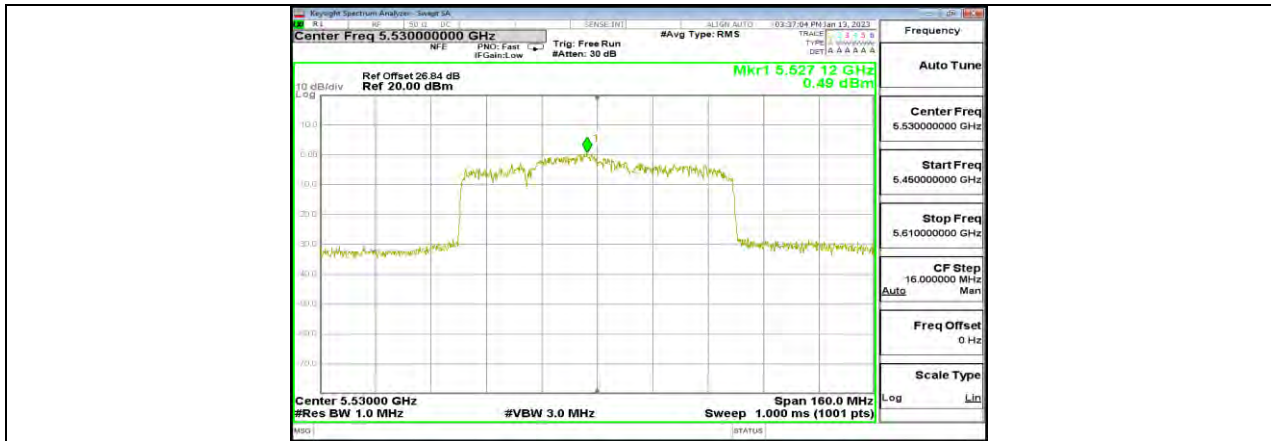
11AX80MIMO Ant2 5290



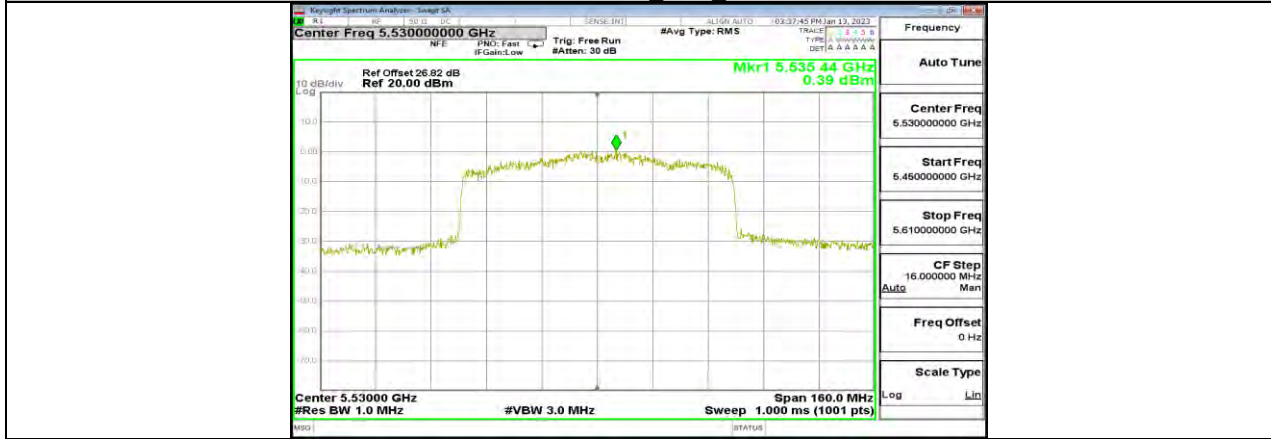
11AX80MIMO Ant3 5290



11AX80MIMO Ant4 5290



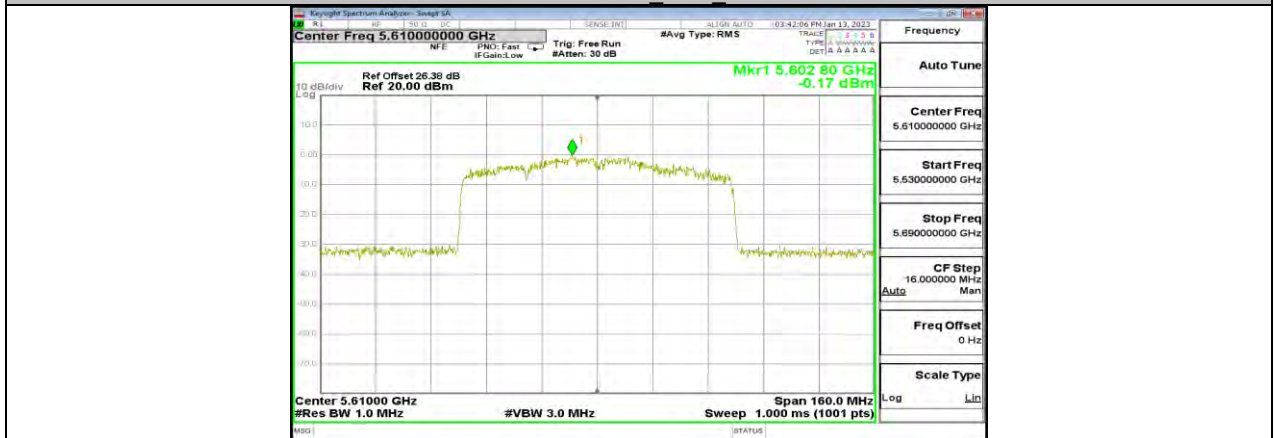
11AX80MIMO Ant1 5530

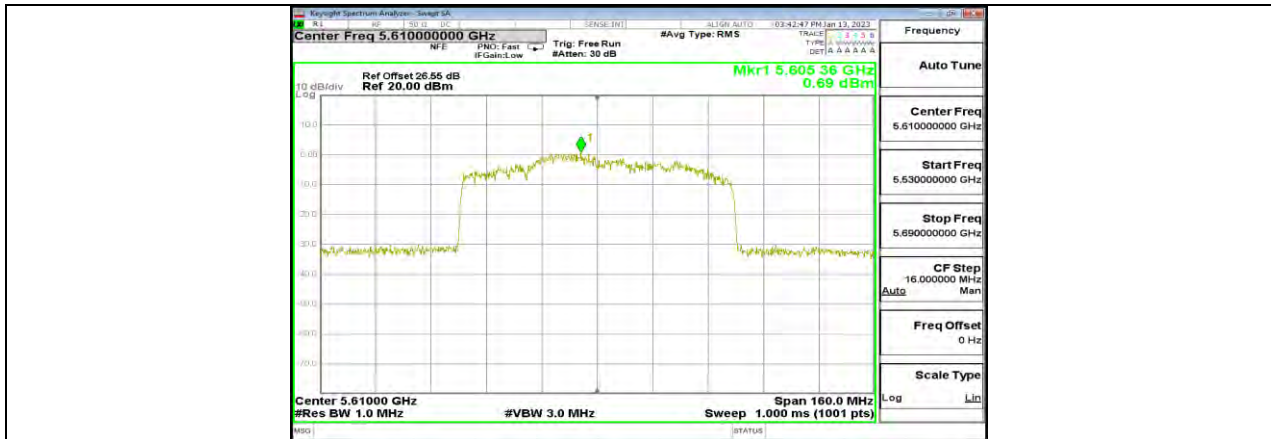


11AX80MIMO Ant2 5530



11AX80MIMO Ant3 5530

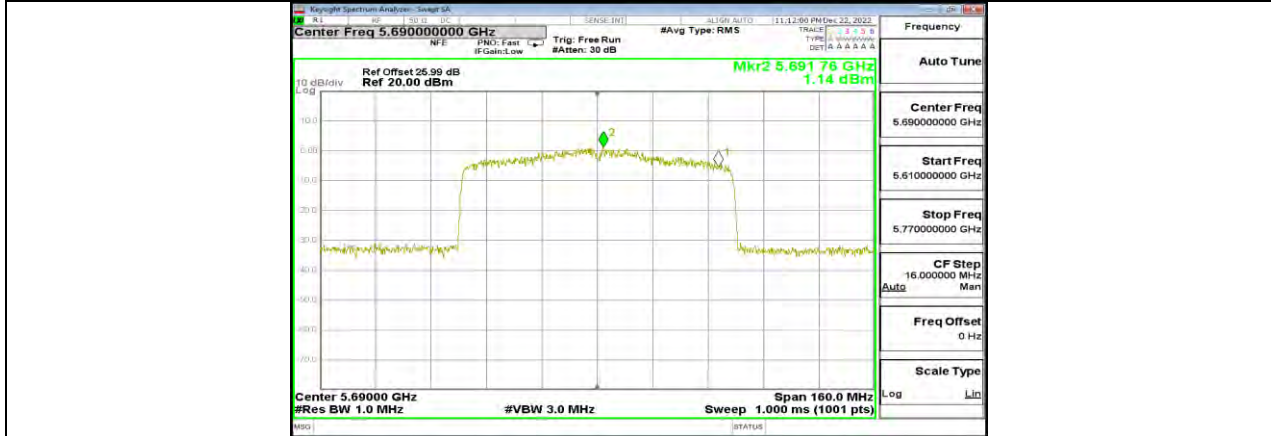




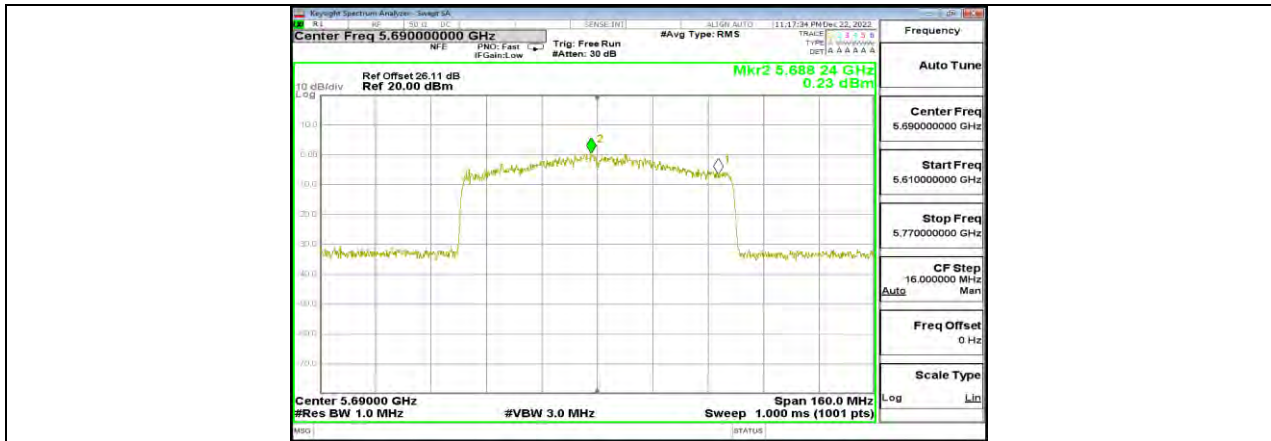
11AX80MIMO Ant3 5610



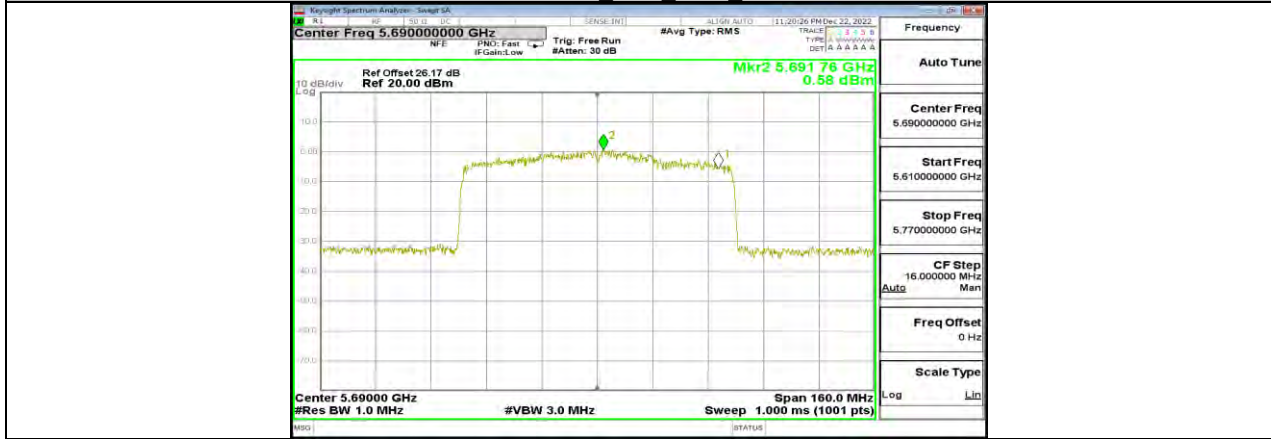
11AX80MIMO Ant4 5610



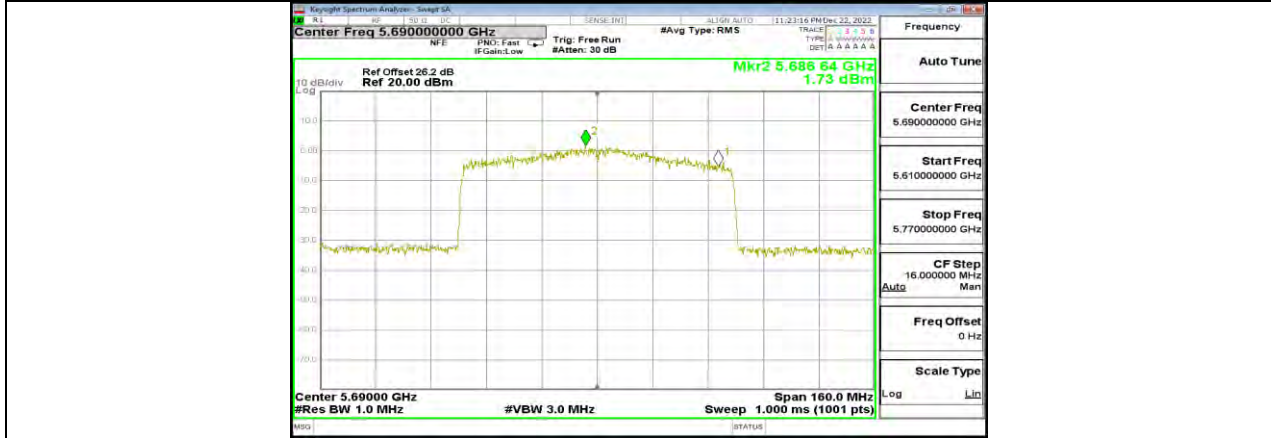
11AX80MIMO Ant1 5690 UNII-2C



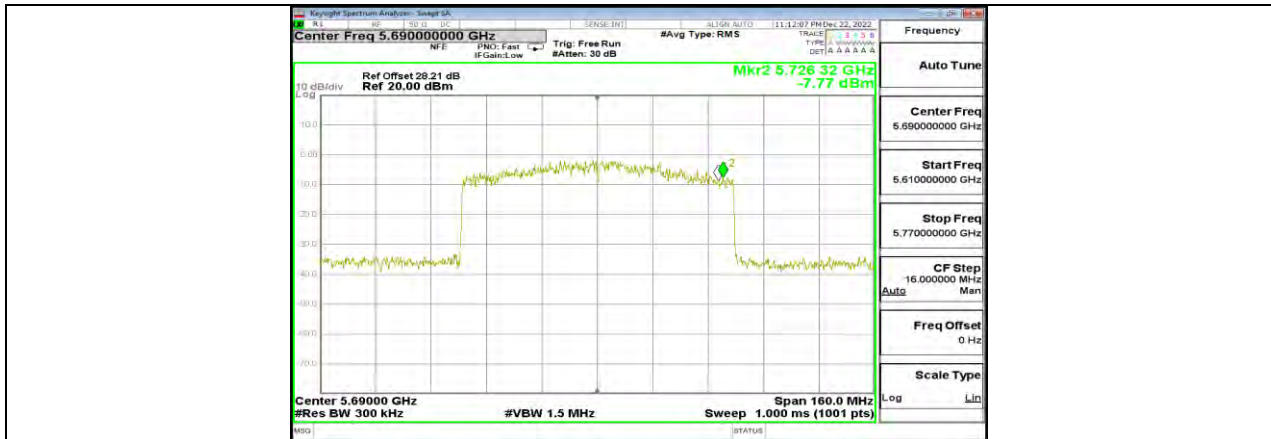
11AX80MIMO Ant2 5690 UNII-2C



11AX80MIMO Ant3 5690 UNII-2C



11AX80MIMO Ant4 5690 UNII-2C



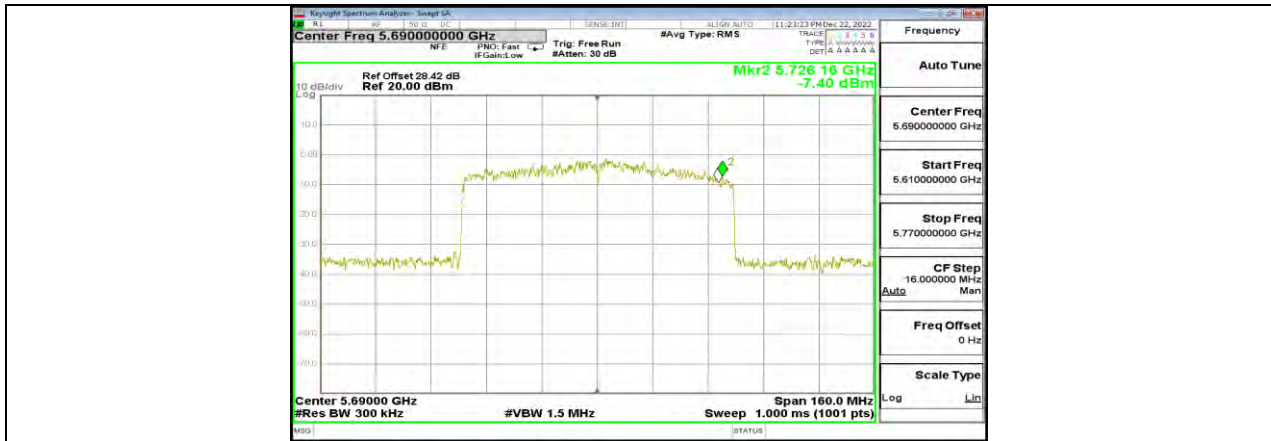
11AX80MIMO Ant1 5690 UNII-3



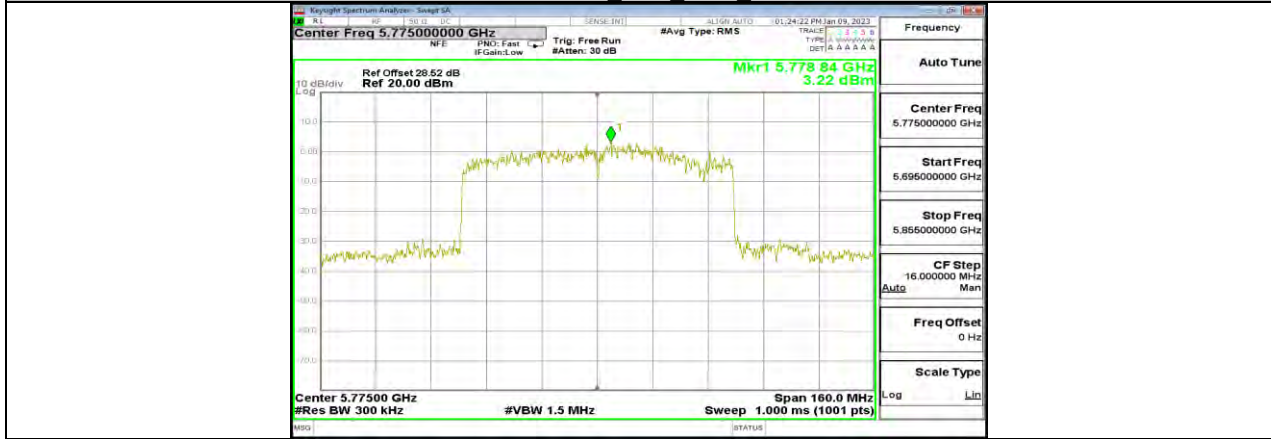
11AX80MIMO Ant2 5690 UNII-3



11AX80MIMO Ant3 5690 UNII-3



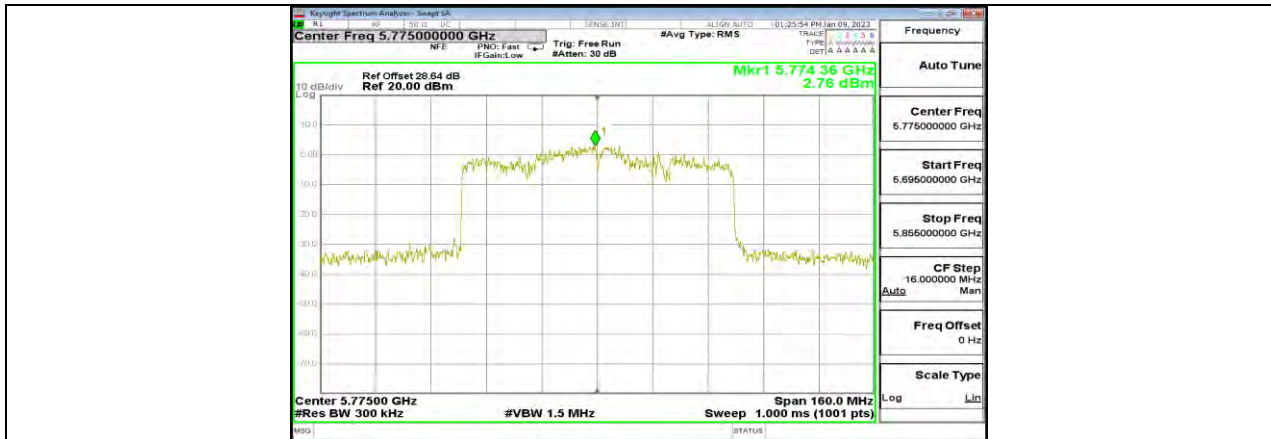
11AX80MIMO Ant4 5690 UNII-3



11AX80MIMO Ant1 5775



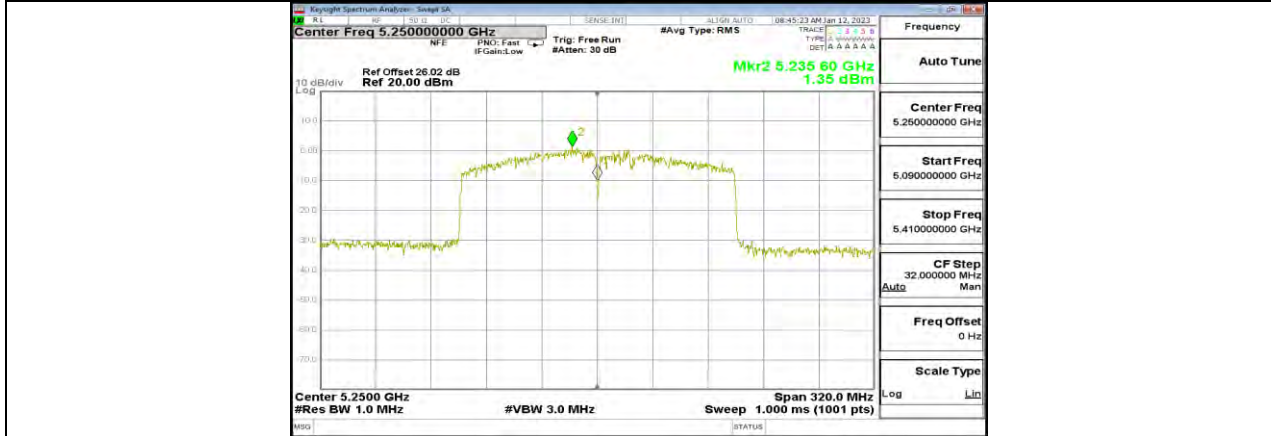
11AX80MIMO Ant2 5775



11AX80MIMO Ant3 5775



11AX80MIMO Ant4 5775



11AX160MIMO Ant1 5250 UNII-1



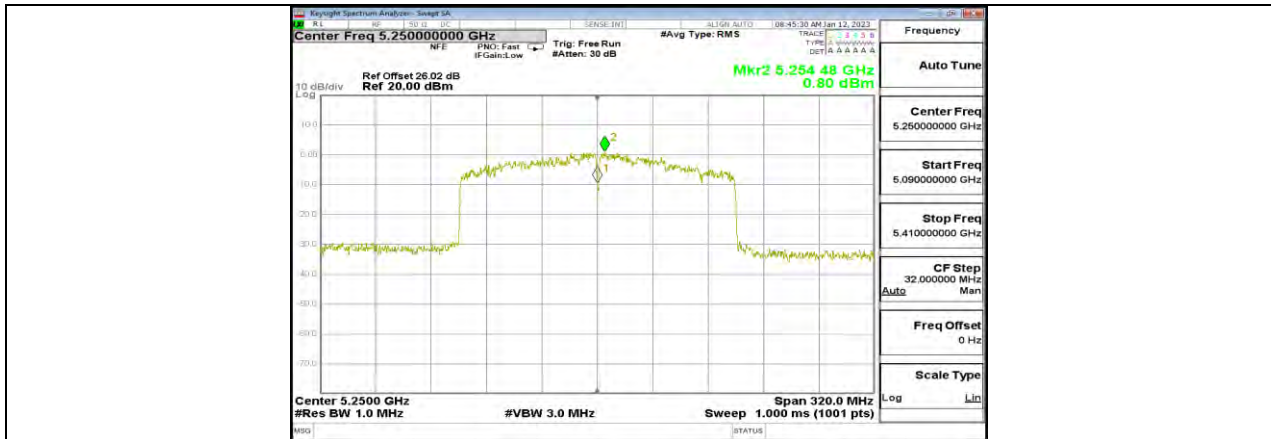
11AX160MIMO Ant2 5250 UNII-1



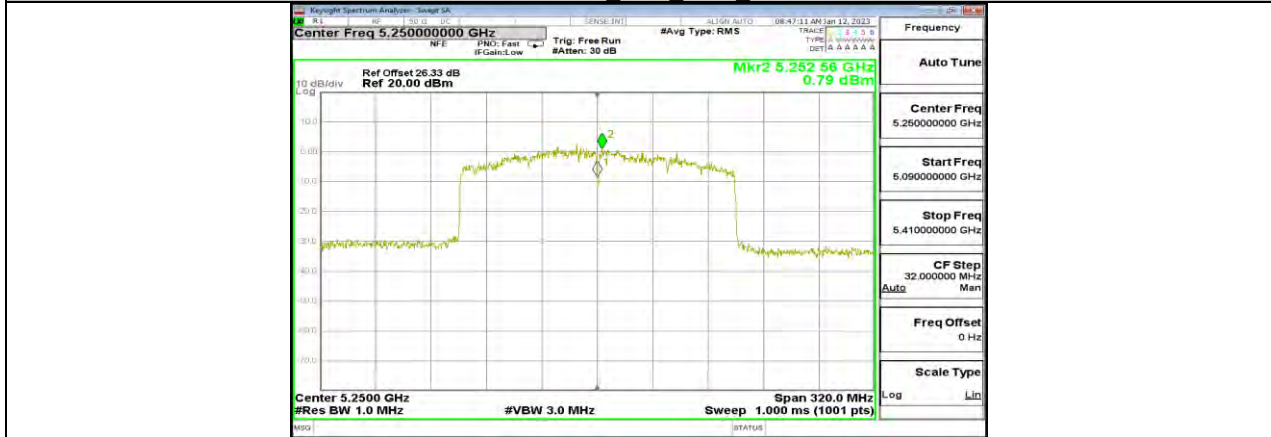
11AX160MIMO Ant3 5250 UNII-1



11AX160MIMO Ant4 5250 UNII-1



11AX160MIMO Ant1 5250 UNII-2A



11AX160MIMO Ant2 5250 UNII-2A



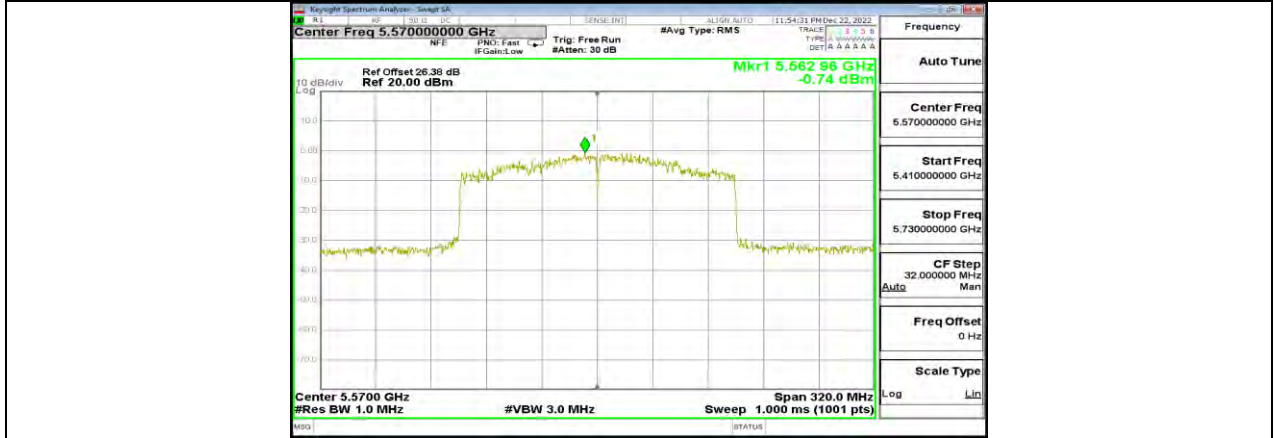
11AX160MIMO Ant3 5250 UNII-2A



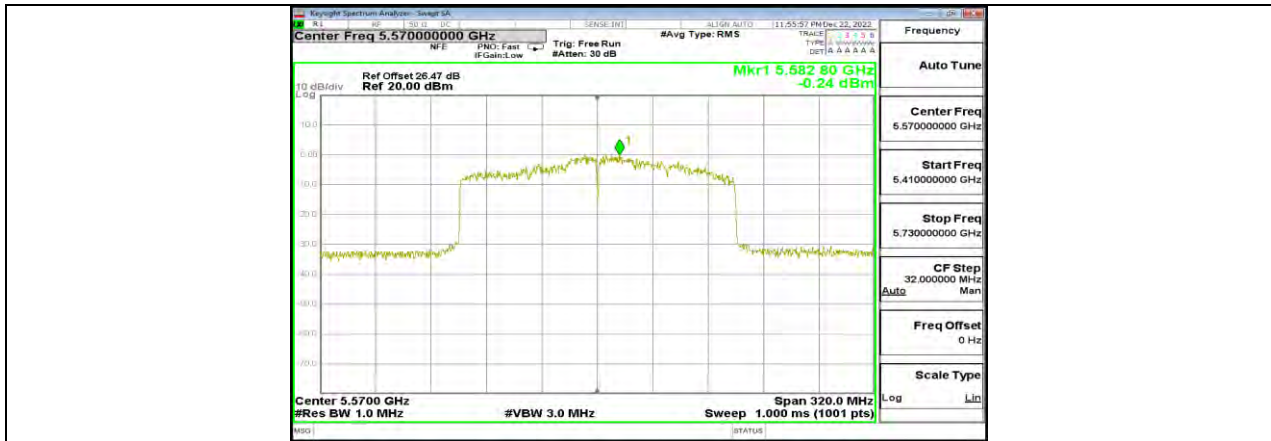
11AX160MIMO Ant4 5250 UNII-2A



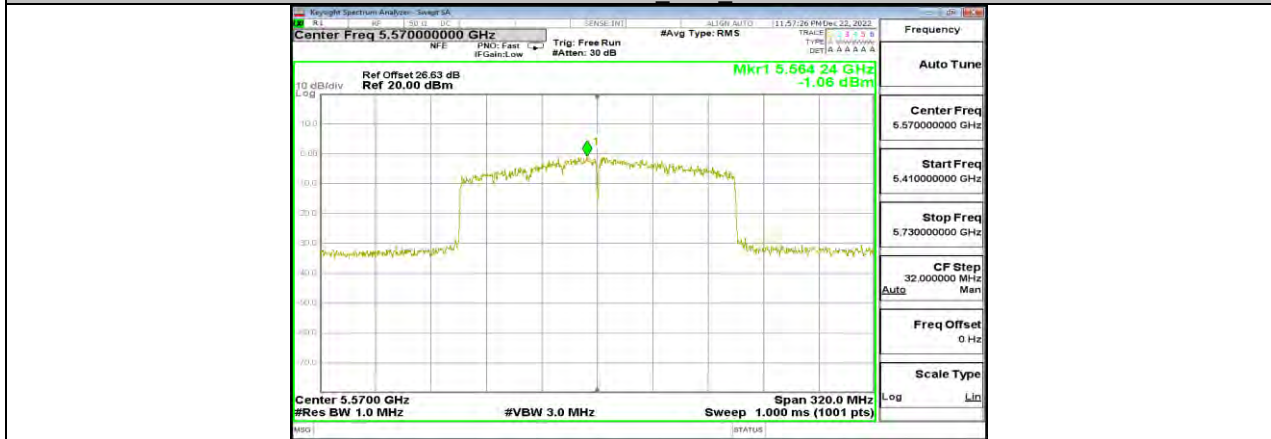
11AX160MIMO Ant1 5570



11AX160MIMO Ant2 5570



11AX160MIMO Ant3 5570



11AX160MIMO Ant4 5570



11.6. APPENDIX F: DUTY CYCLE

11.6.1. Test Result

Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11A	1.4	1.46	0.959	95.89	0.18	0.71	1
11AX20MIMO	0.35	0.41	0.854	85.37	0.69	2.86	3
11AX40MIMO	0.23	0.28	0.821	82.14	0.85	4.35	5
11AX80MIMO	0.33	0.39	0.846	84.62	0.73	3.03	4
11AX160MIMO	0.33	0.39	0.846	84.62	0.73	3.03	4

Note:

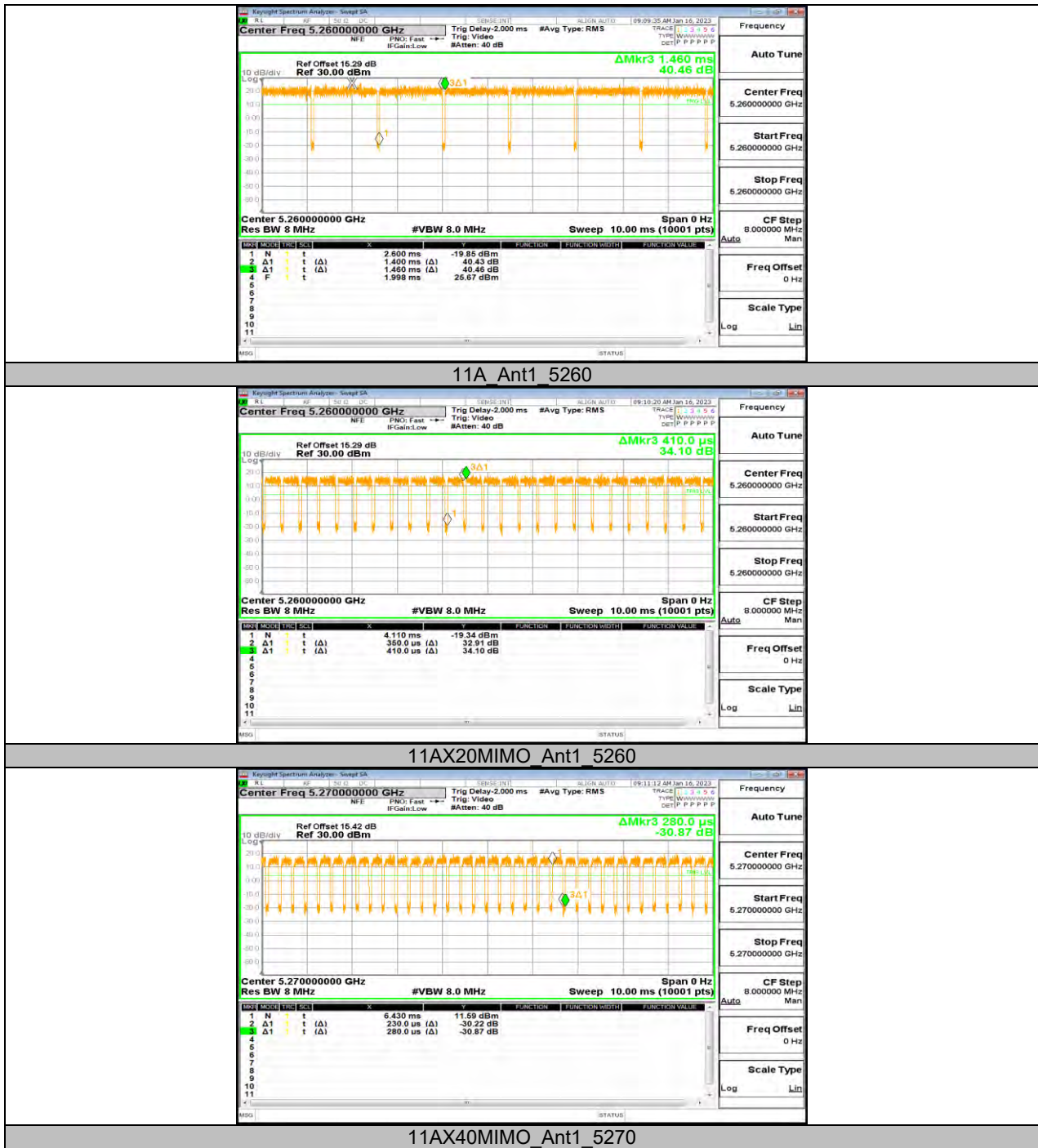
Duty Cycle Correction Factor= $10\log(1/x)$.

Where: x is Duty Cycle (Linear)

Where: T is On Time

If that calculated VBW is not available on the analyzer then the next higher value should be used.

11.6.2. Test Graphs





11AX80MIMO Ant1 5290



11AX160MIMO Ant1 5570



11.7. APPENDIX G: FREQUENCY STABILITY
11.7.1. Test Result

Frequency Error vs. Voltage									
802.11a 20: 5280MHz									
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	5279.9958	-0.80	5280.0209	3.96	5279.9983	-0.32	5279.9917	-1.58
TN	VN	5280.0022	0.42	5279.9947	-1.00	5279.9757	-4.61	5279.9968	-0.61
TN	VH	5279.9893	-2.03	5279.9915	-1.60	5280.0012	0.22	5279.9806	-3.68

Frequency Error vs. Temperature									
802.11a 20: 5280MHz									
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)
40	VN	5280.0191	3.62	5279.9756	-4.63	5280.0143	2.72	5279.9979	-0.39
30	VN	5280.0026	0.49	5280.0168	3.17	5279.9996	-0.07	5279.9919	-1.54
20	VN	5280.0114	2.16	5279.9770	-4.35	5279.9953	-0.89	5279.9946	-1.02
10	VN	5279.9819	-3.42	5280.0018	0.35	5280.0009	0.17	5280.0089	1.68
0	VN	5279.9798	-3.82	5279.9819	-3.42	5280.0145	2.76	5279.9989	-0.21

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 7.5.

END OF REPORT