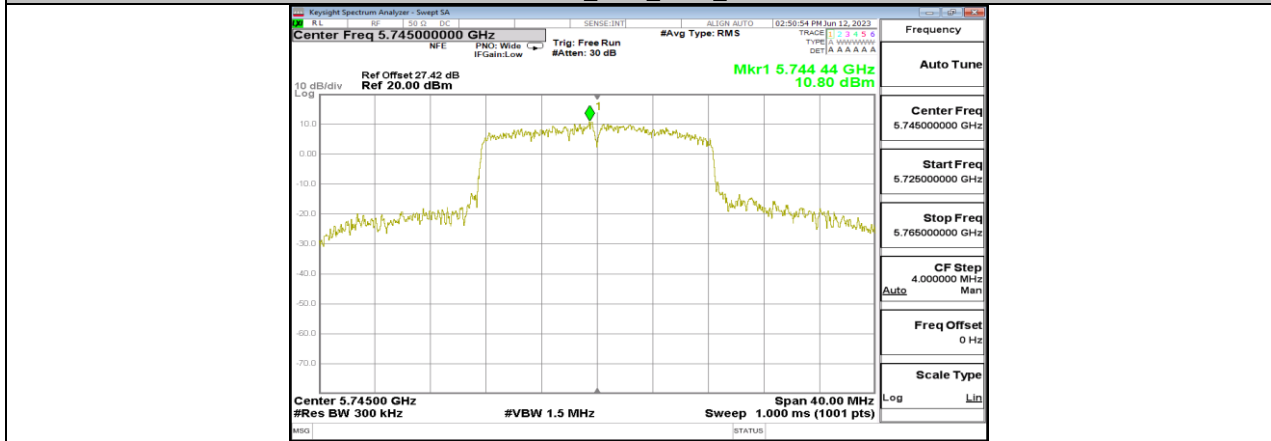
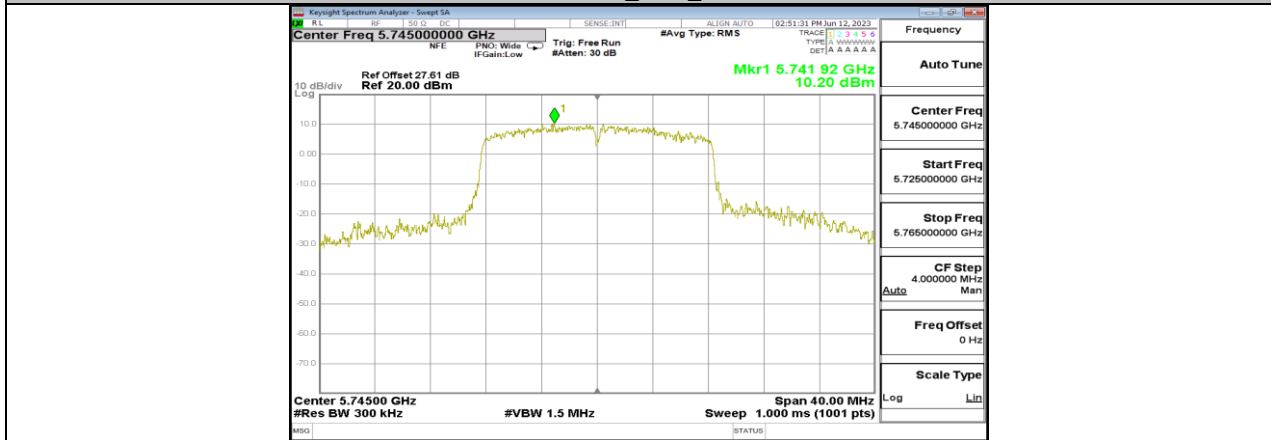


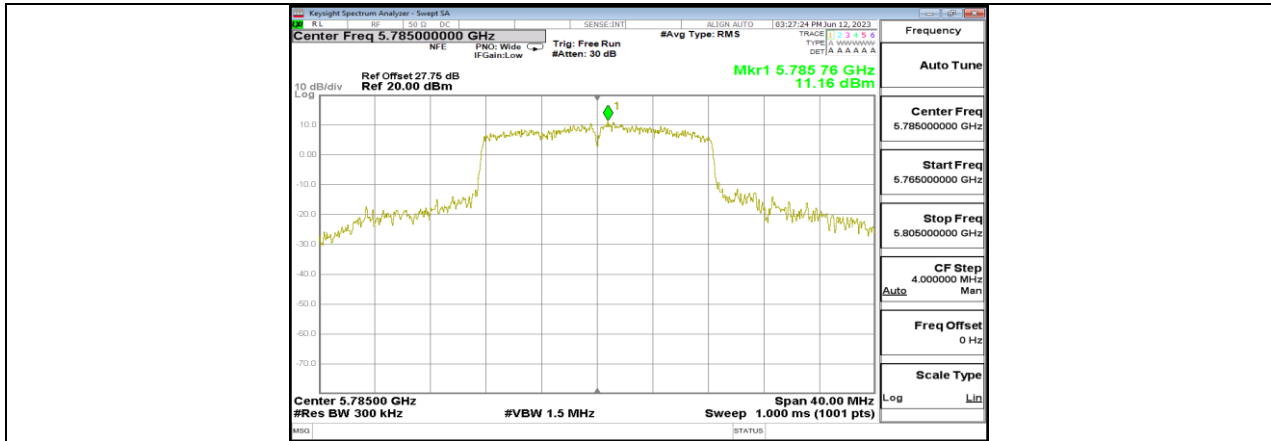
11A-CDD_Ant2_5720_UNII-3



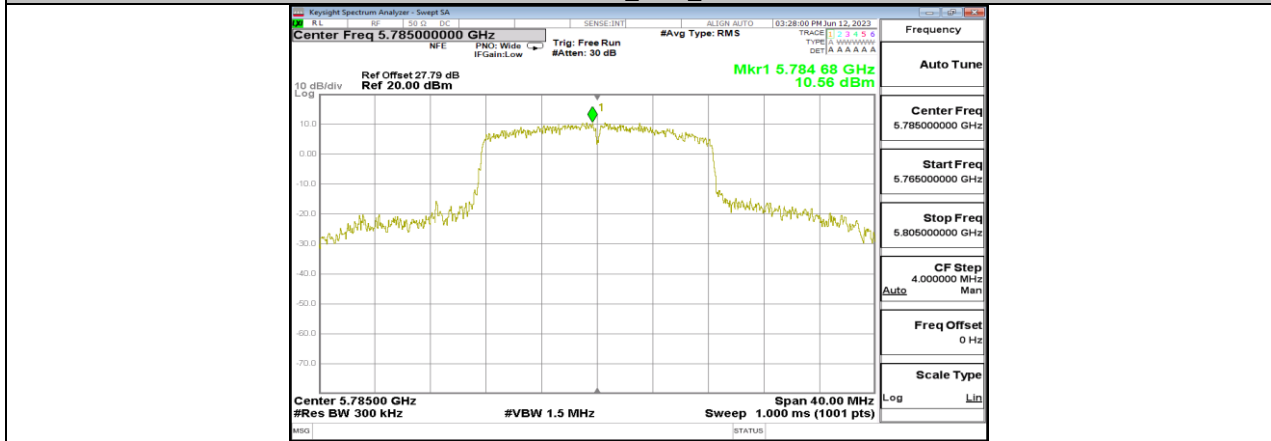
11A-CDD_Ant1_5745



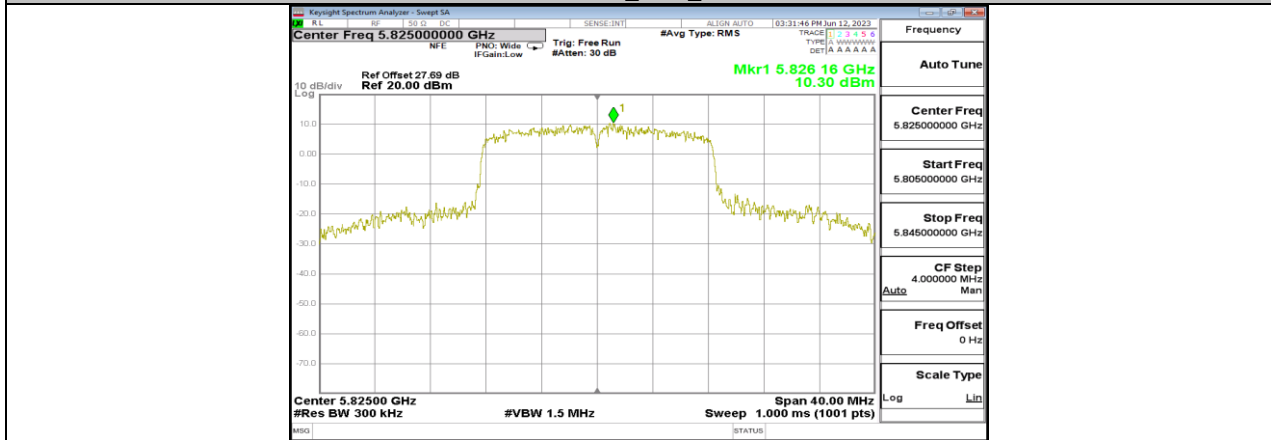
11A-CDD_Ant2_5745



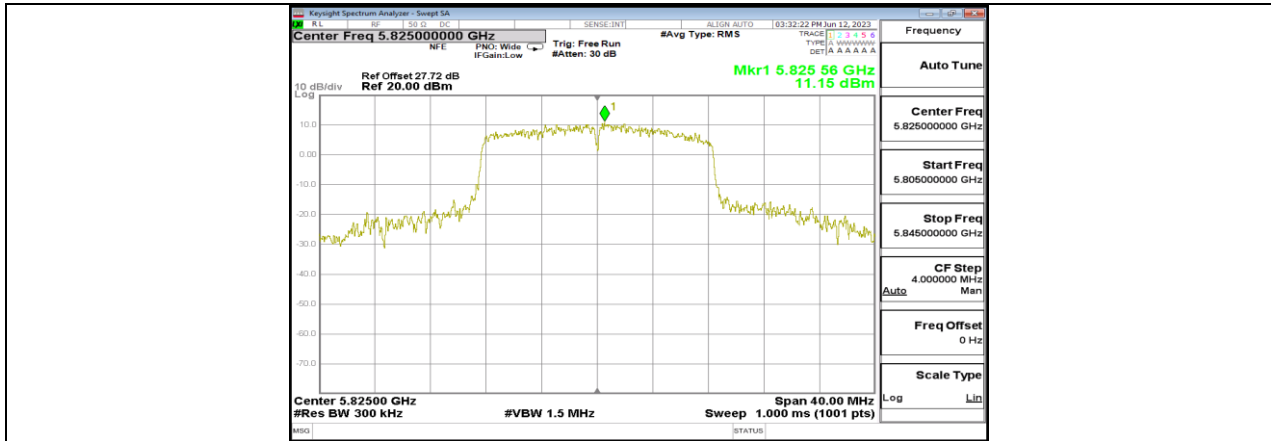
11A-CDD_Ant1_5785



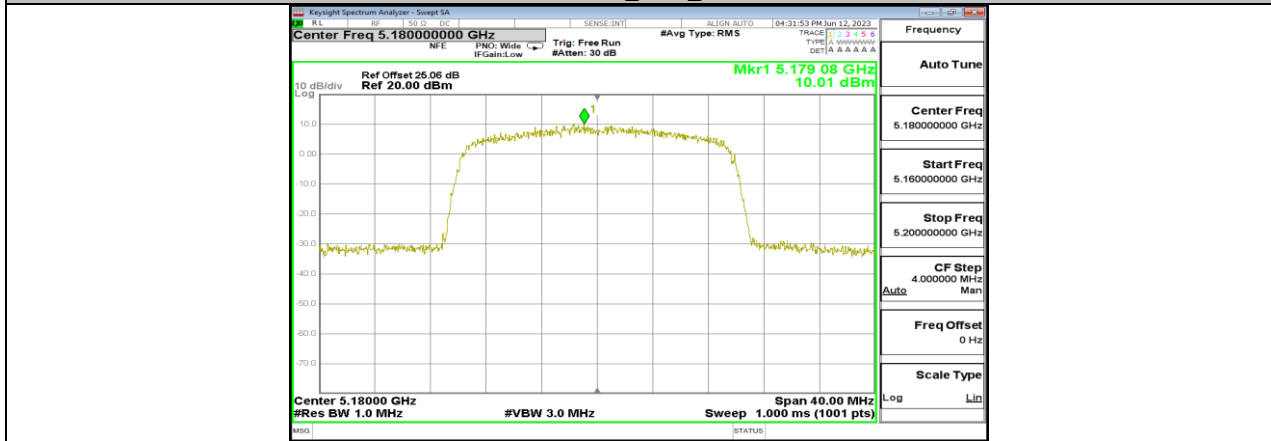
11A-CDD_Ant2_5785



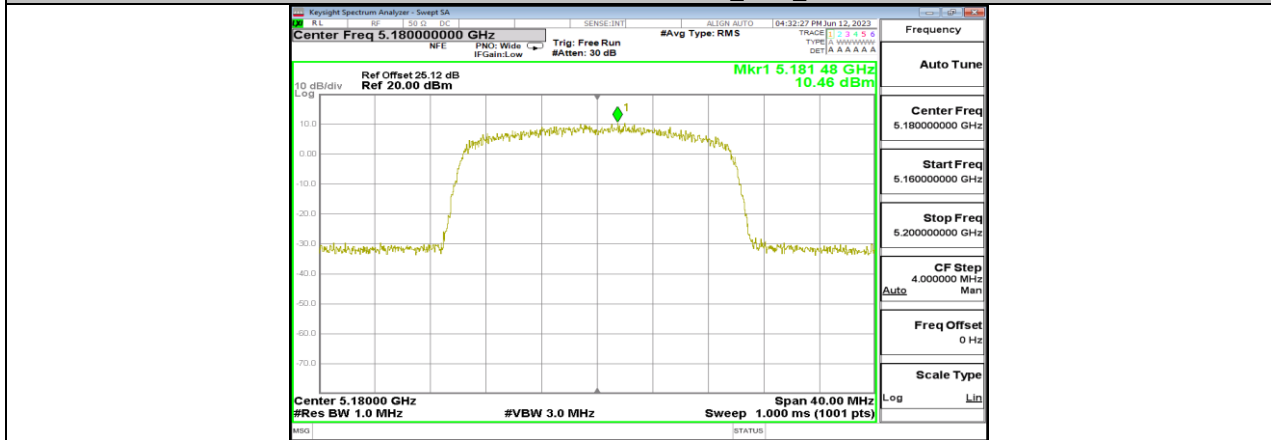
11A-CDD_Ant1_5825



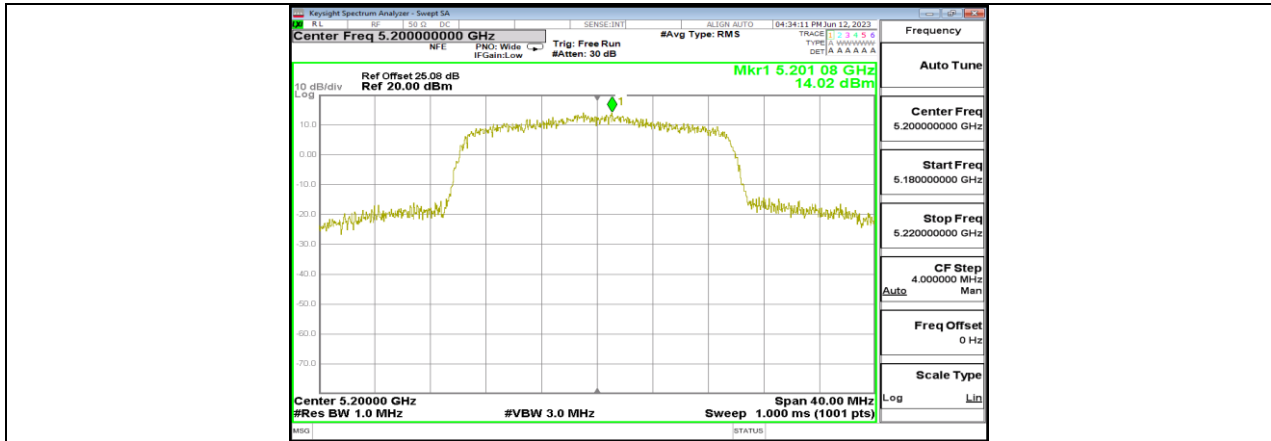
11A-CDD_Ant2_5825



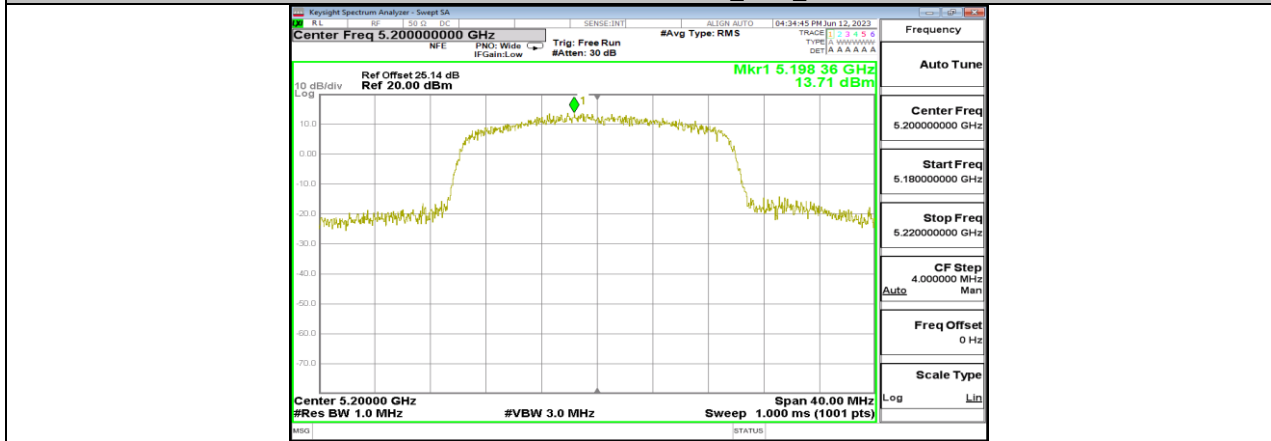
11AX20-TX BEAMFORMING_Ant1_5180



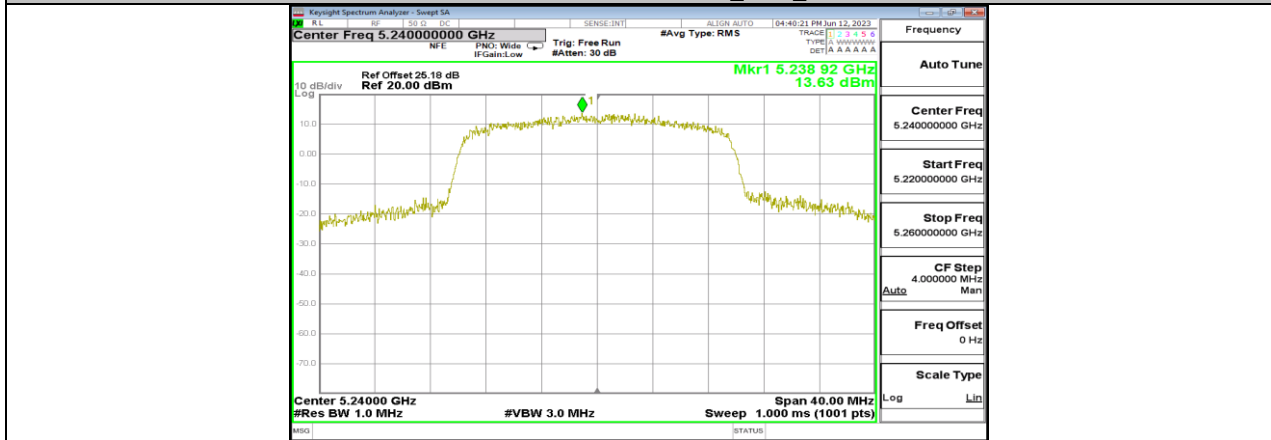
11AX20-TX BEAMFORMING_Ant2_5180



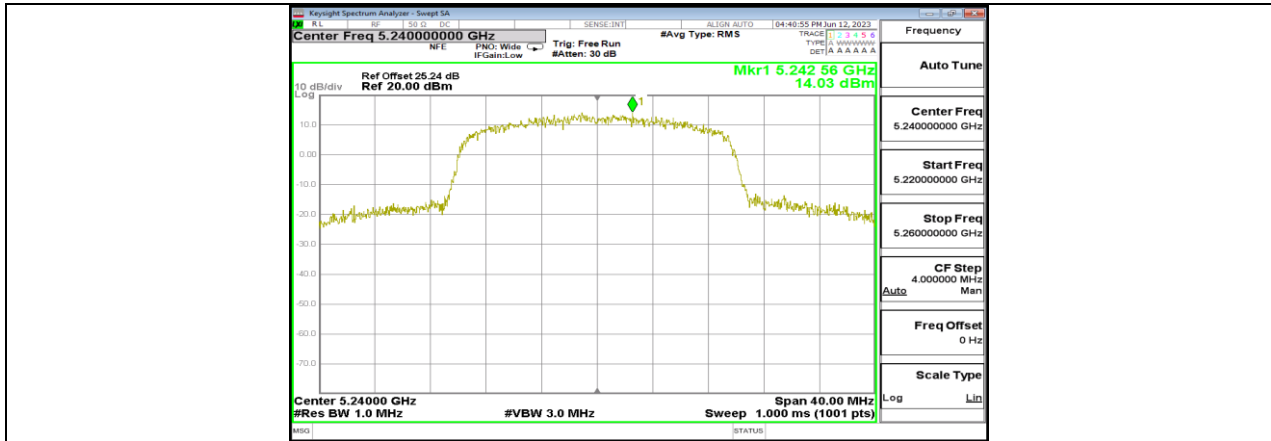
11AX20-TX BEAMFORMING_Ant1_5200



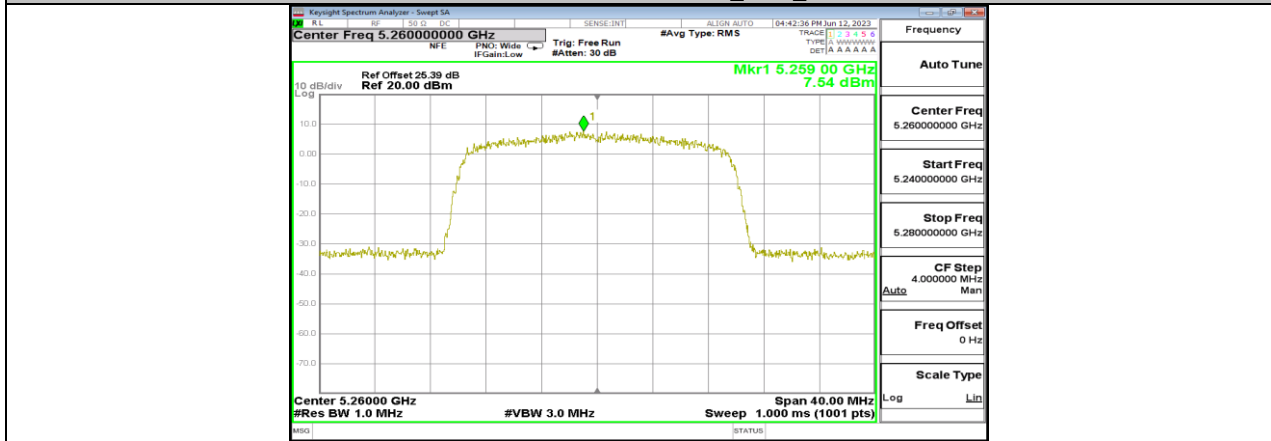
11AX20-TX BEAMFORMING_Ant2_5200



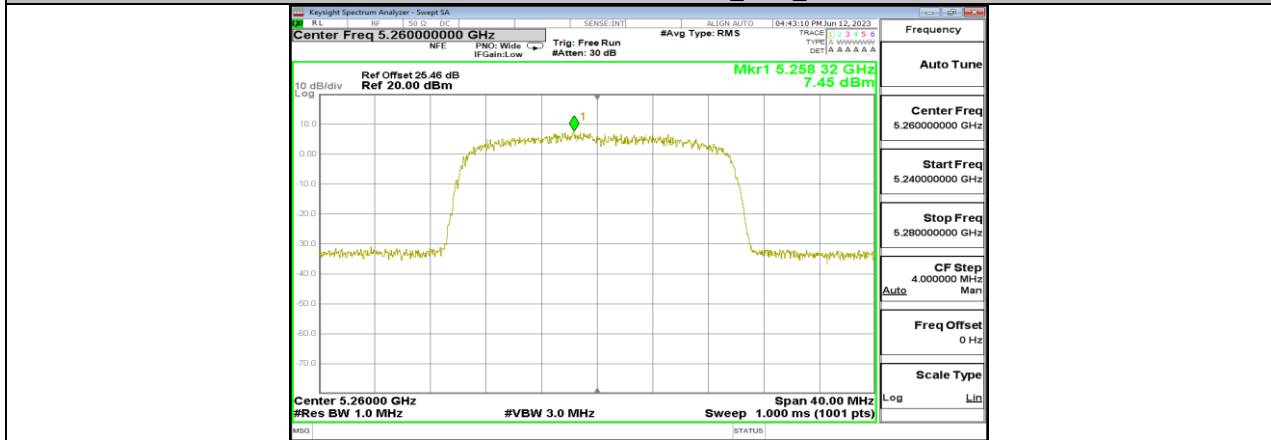
11AX20-TX BEAMFORMING_Ant1_5240



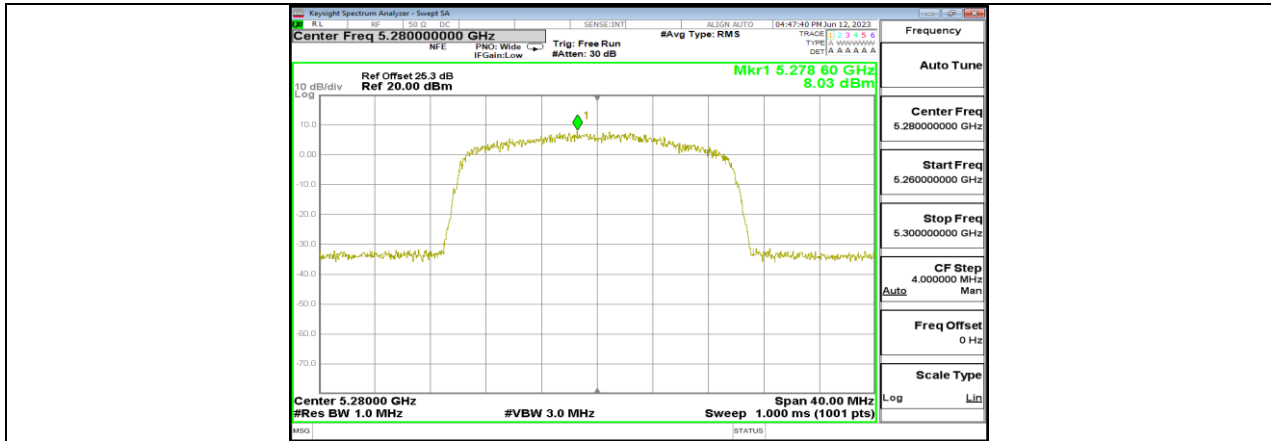
11AX20-TX BEAMFORMING_Ant2_5240



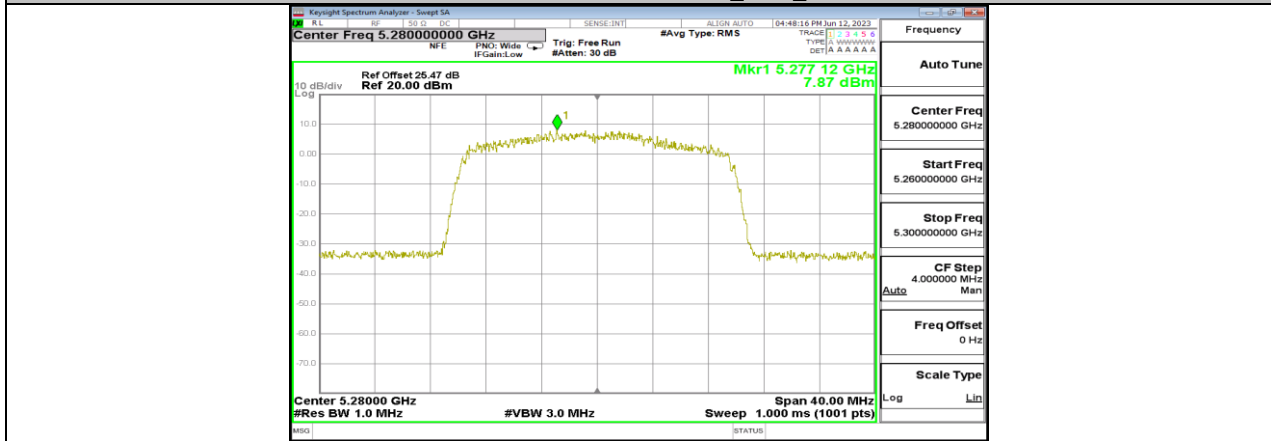
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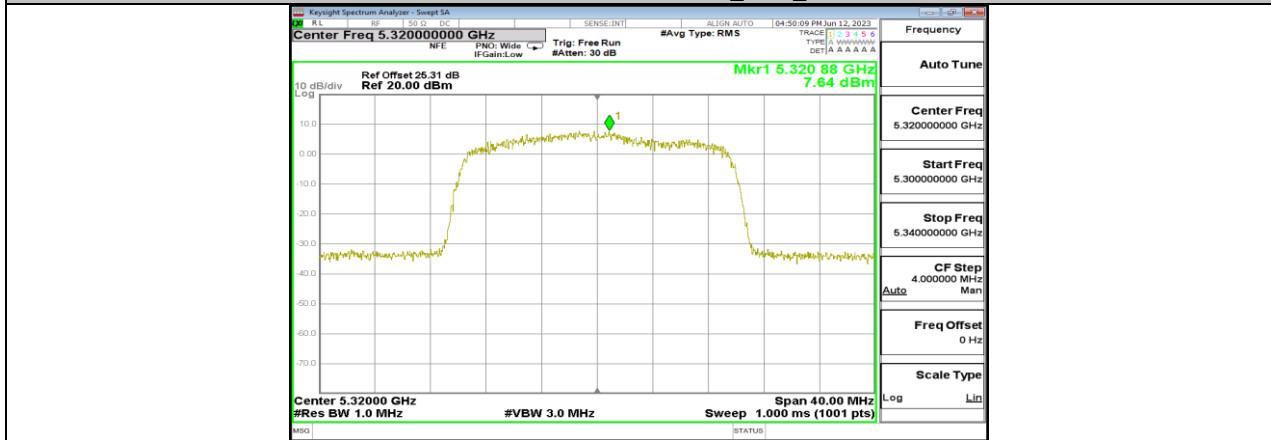
11AX20-TX BEAMFORMING_Ant2_5260



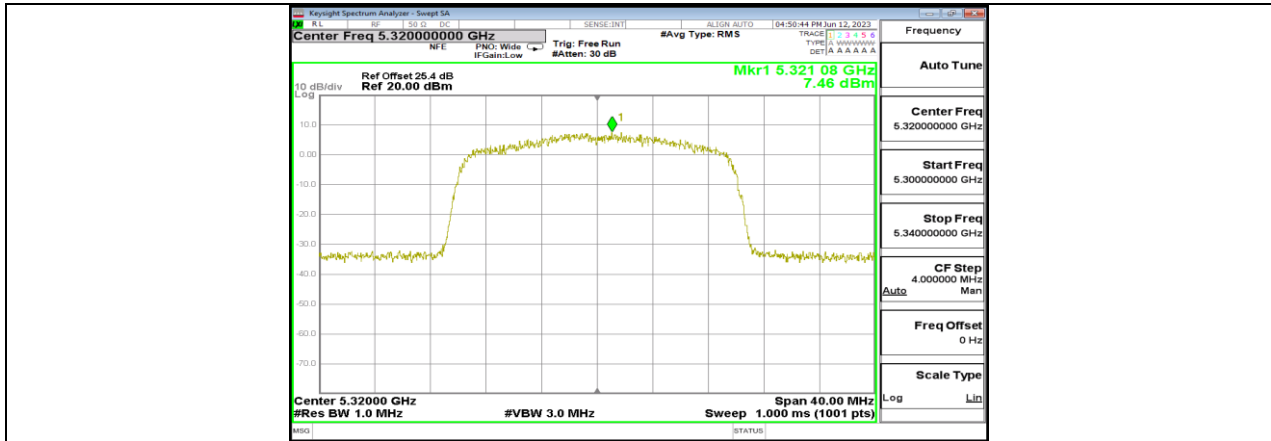
11AX20-TX BEAMFORMING_Ant1_5280



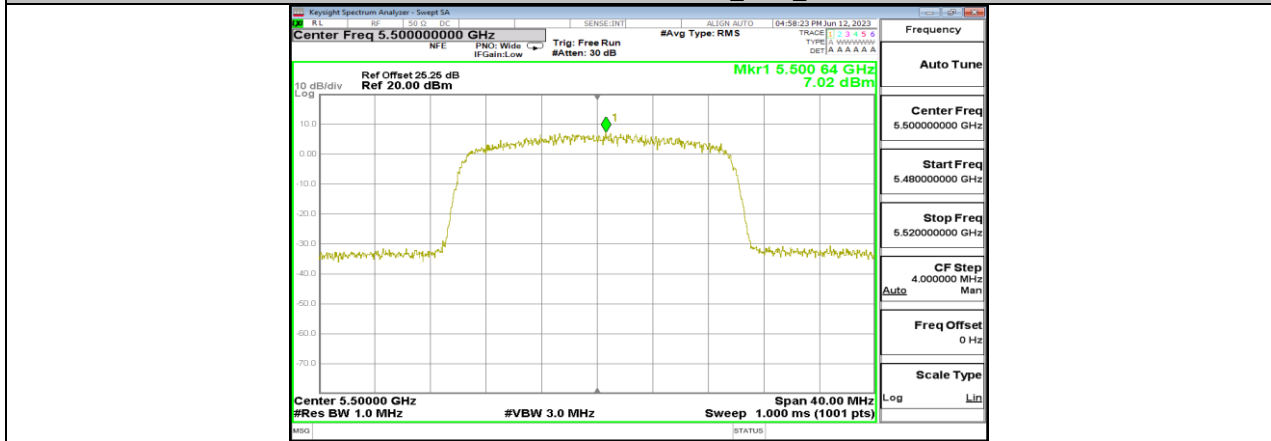
11AX20-TX BEAMFORMING_Ant2_5280



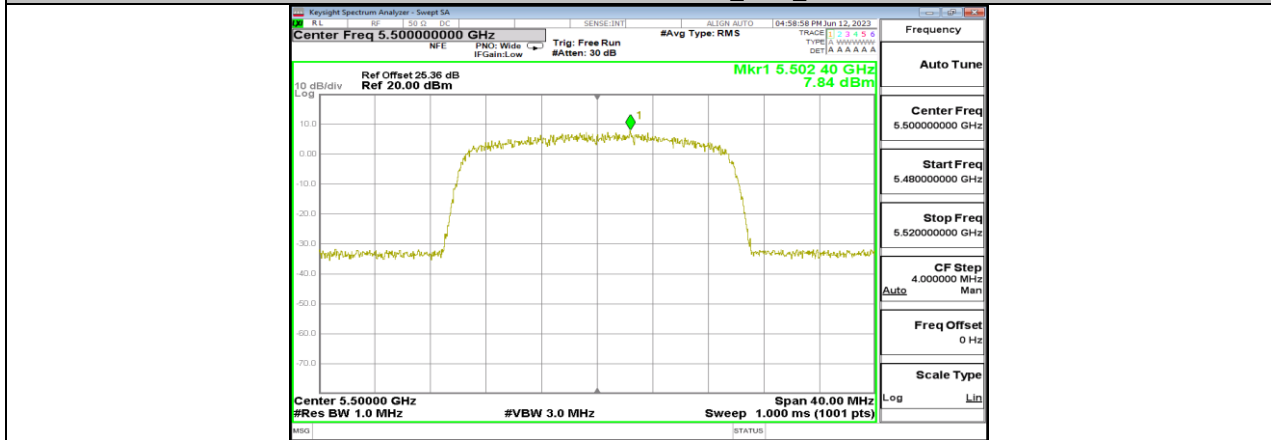
11AX20-TX BEAMFORMING_Ant1_5320



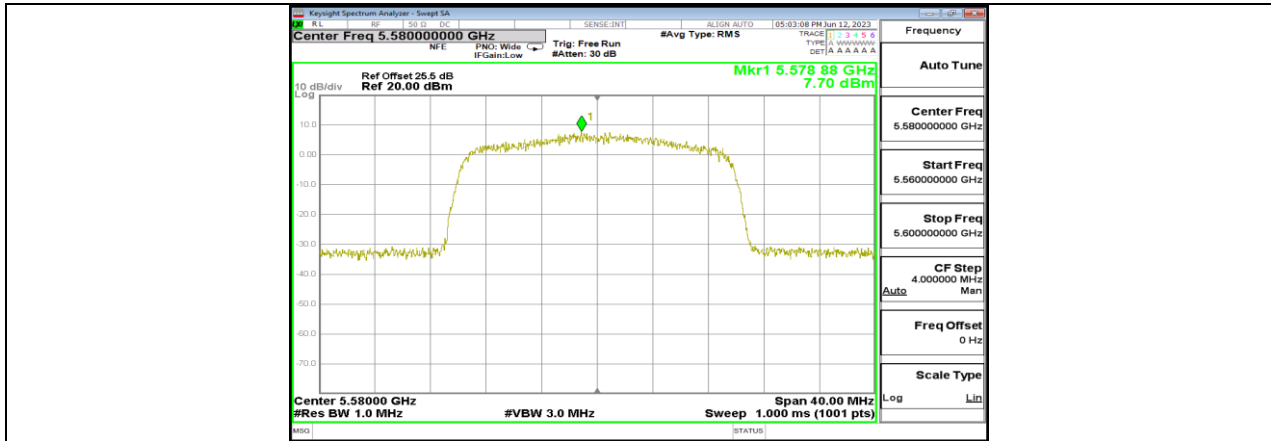
11AX20-TX BEAMFORMING_Ant2_5320



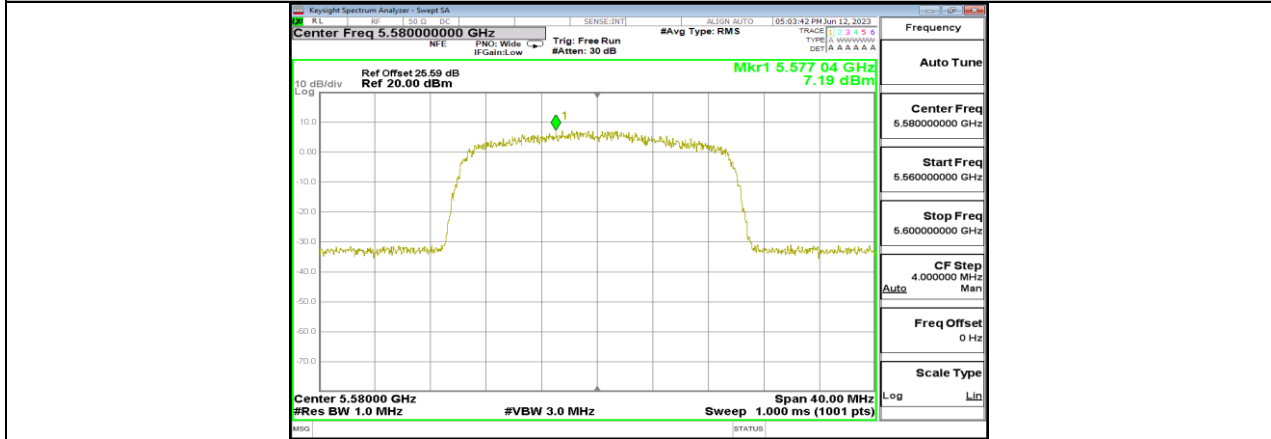
11AX20-TX BEAMFORMING_Ant1_5500



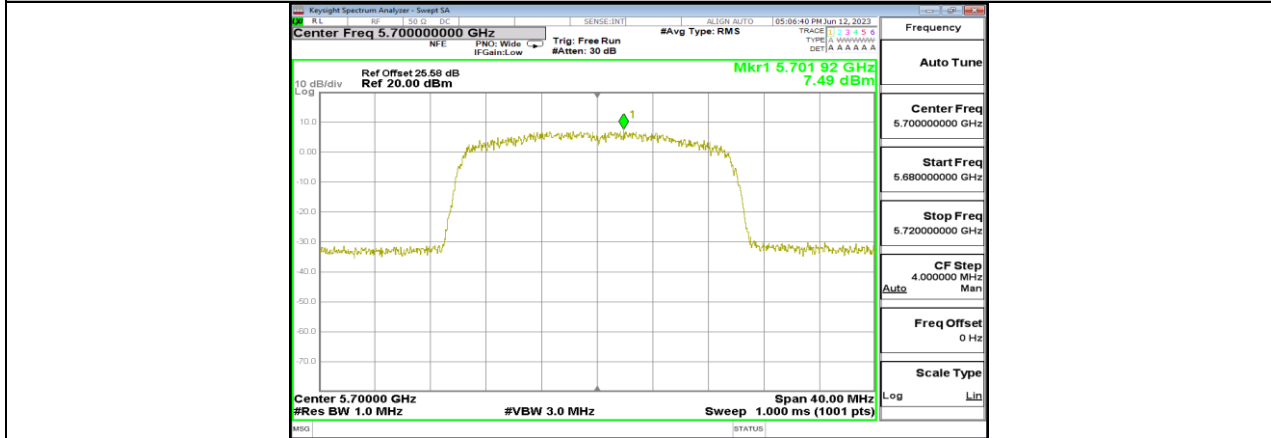
11AX20-TX BEAMFORMING_Ant2_5500



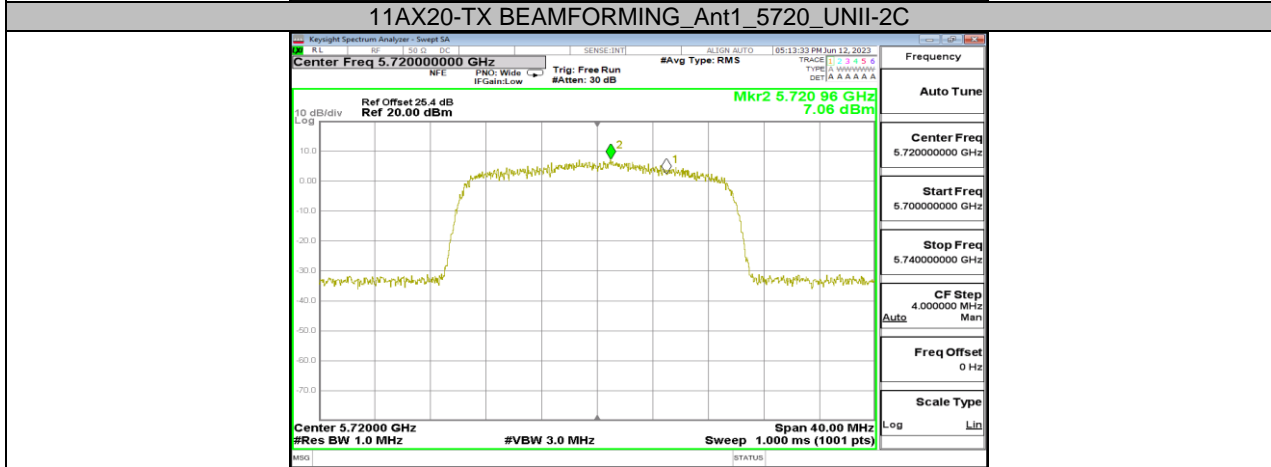
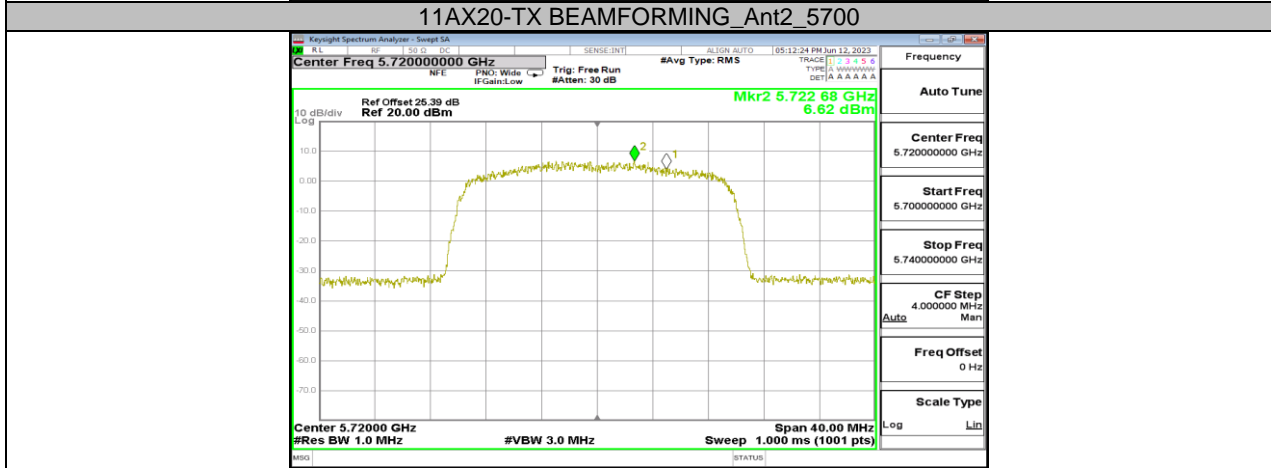
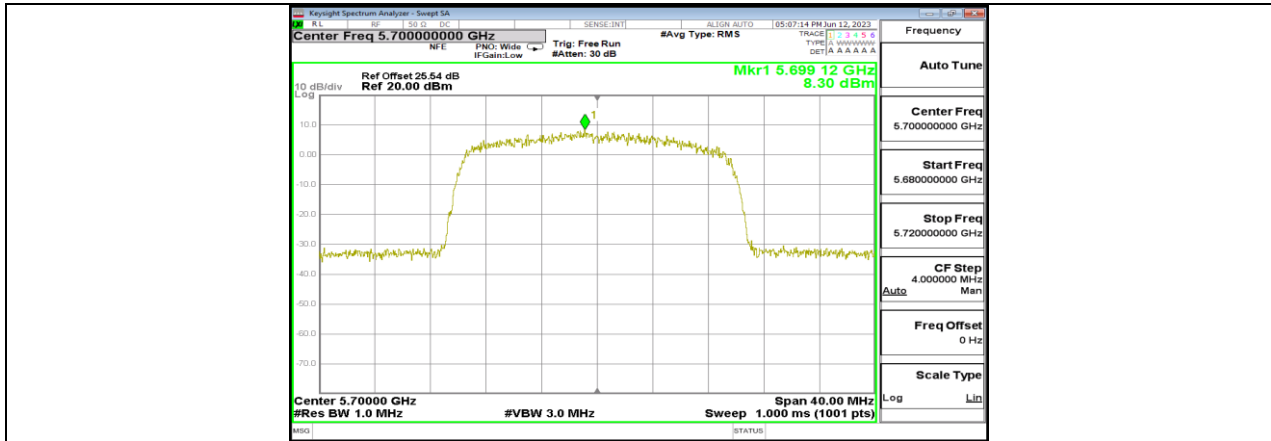
11AX20-TX BEAMFORMING_Ant1_5580

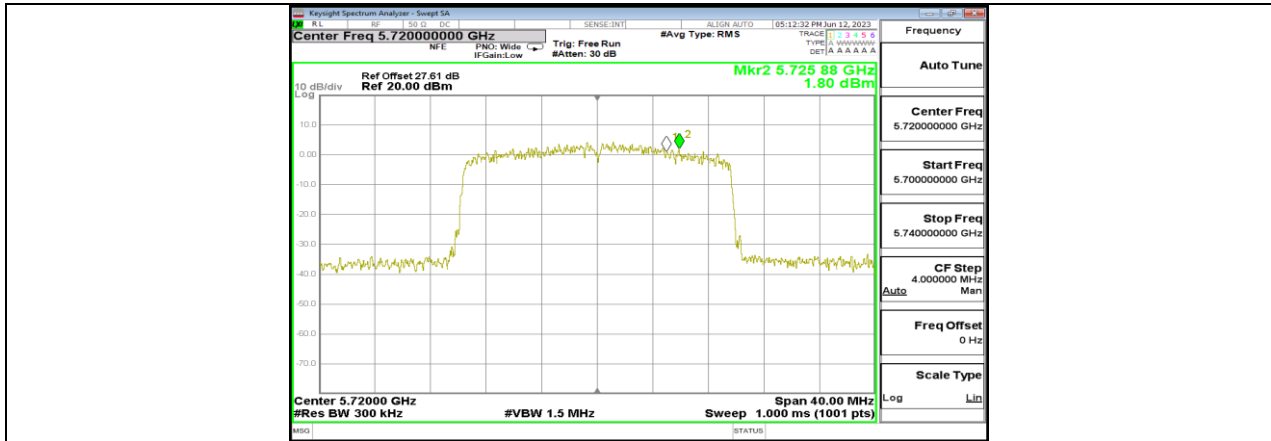


11AX20-TX BEAMFORMING_Ant2_5580

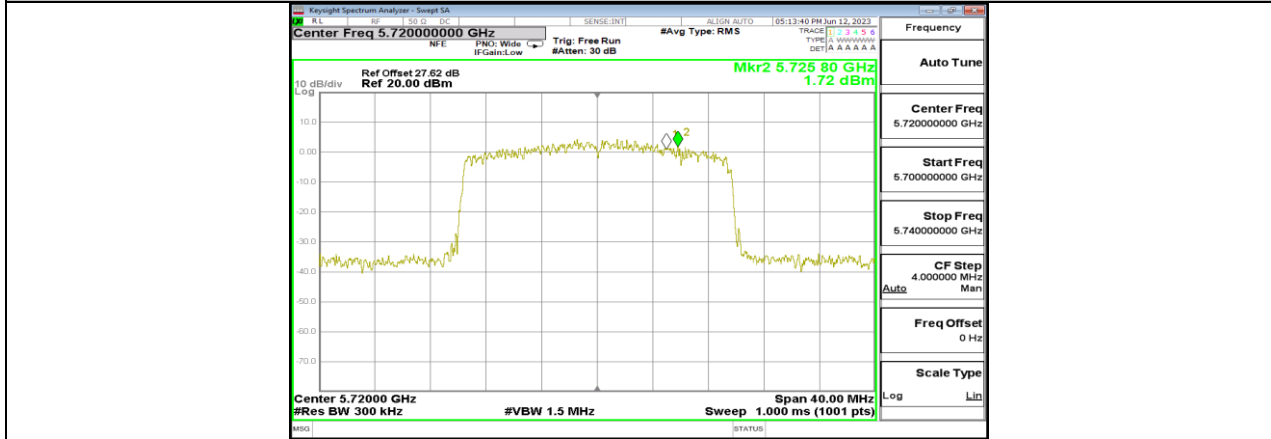


11AX20-TX BEAMFORMING_Ant1_5700

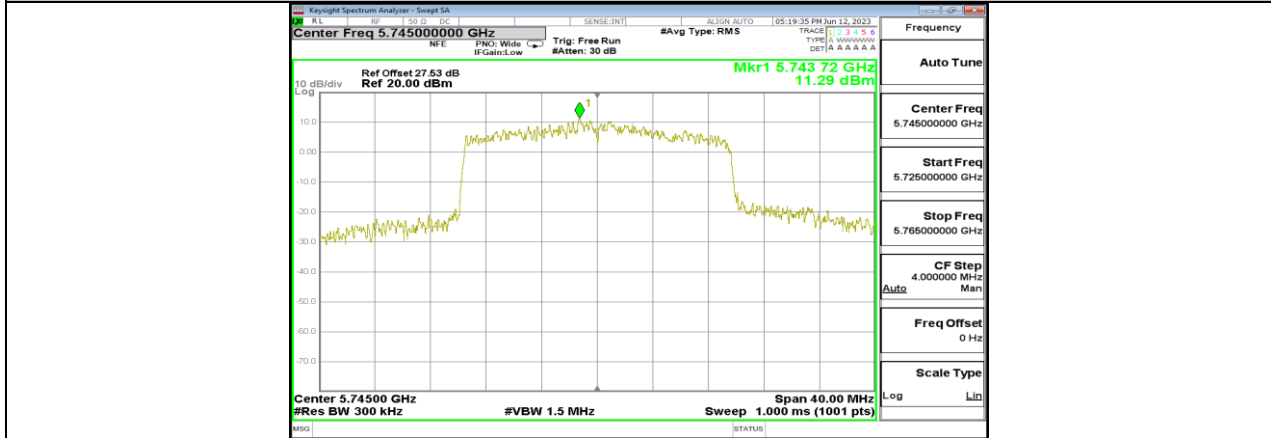




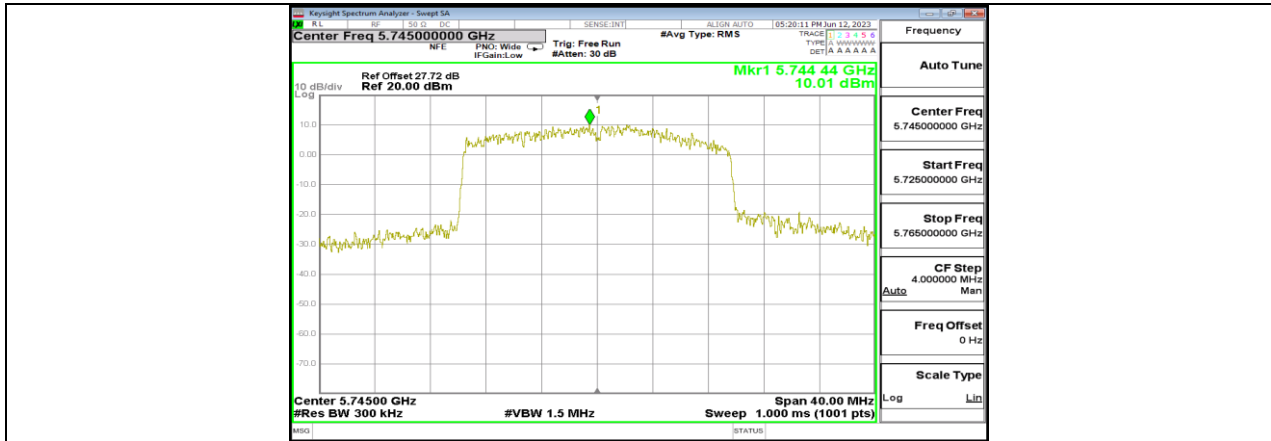
11AX20-TX BEAMFORMING_Ant1_5720_UNII-3



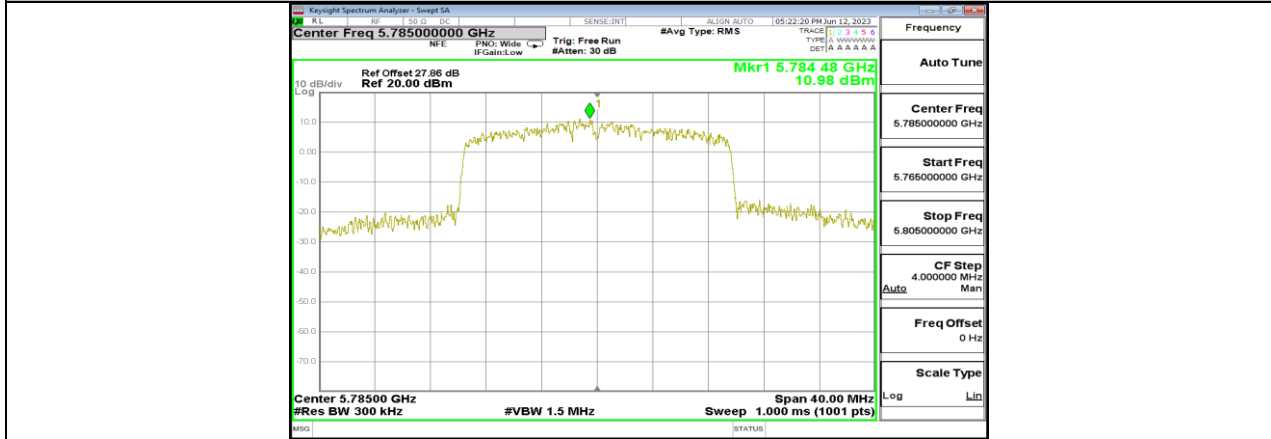
11AX20-TX BEAMFORMING_Ant2_5720_UNII-3



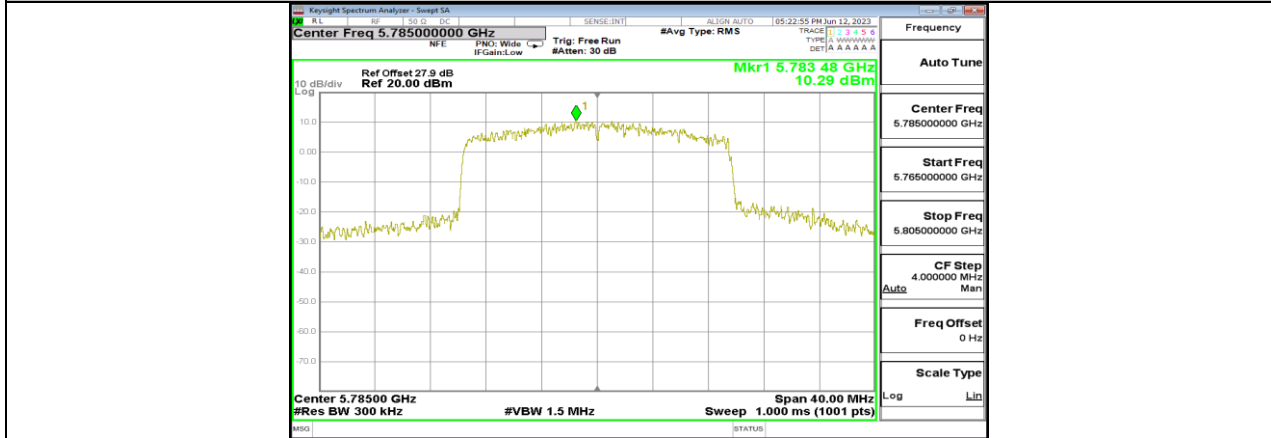
11AX20-TX BEAMFORMING_Ant1_5745



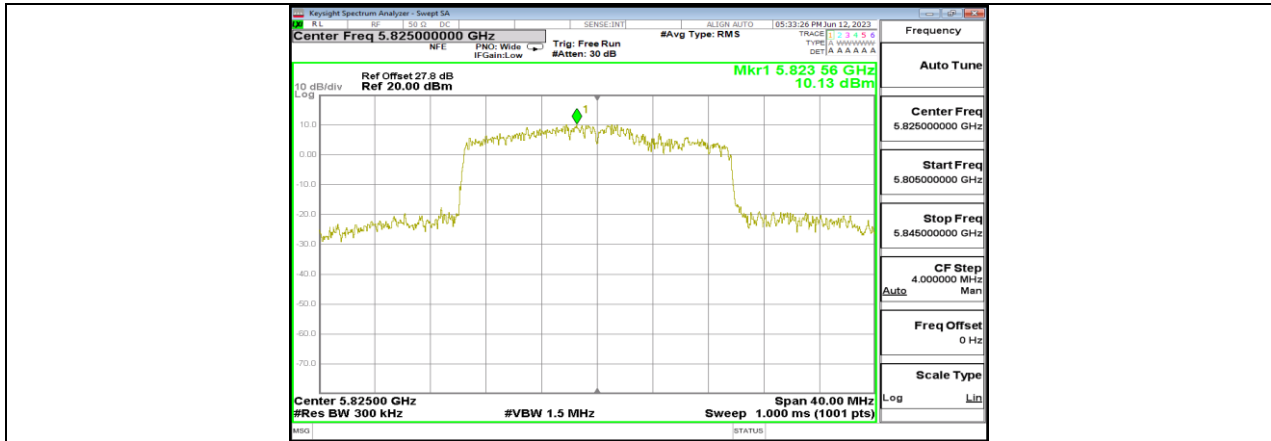
11AX20-TX BEAMFORMING_Ant2_5745



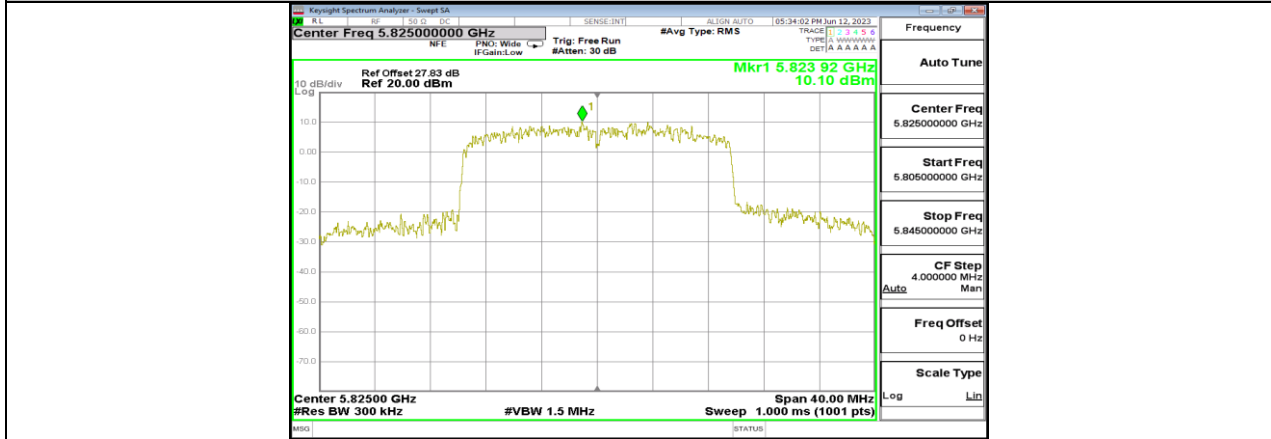
11AX20-TX BEAMFORMING_Ant1_5785



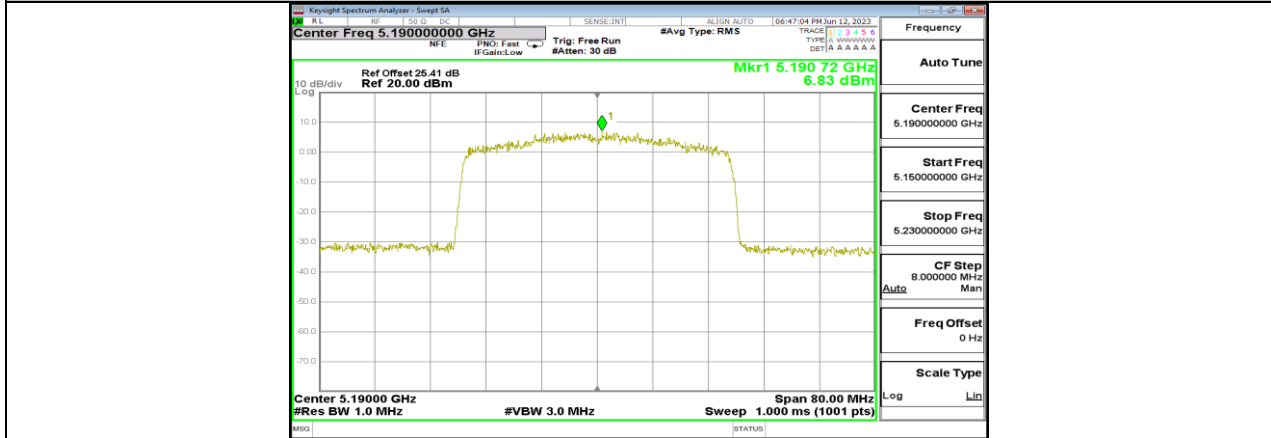
11AX20-TX BEAMFORMING_Ant2_5785



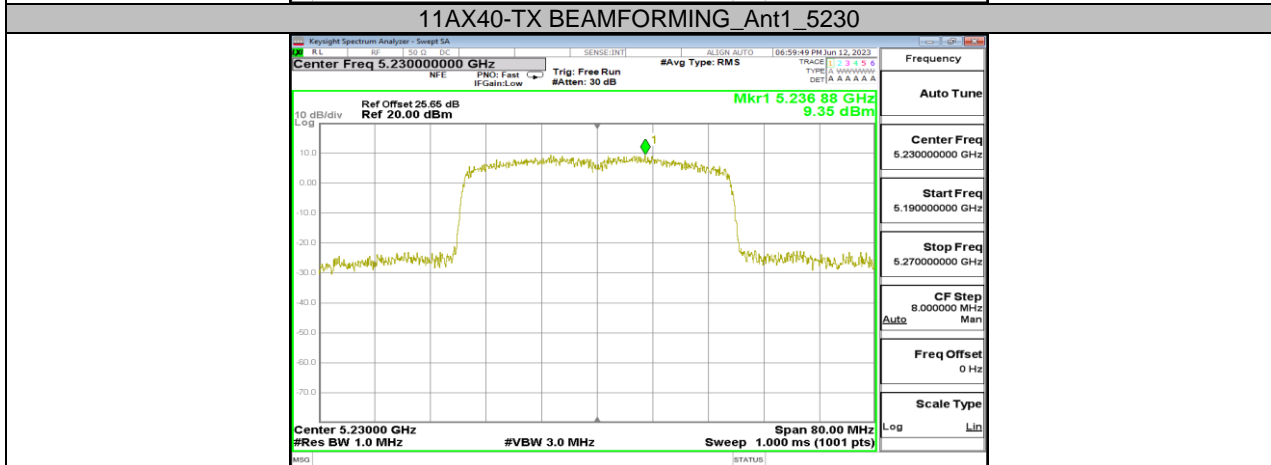
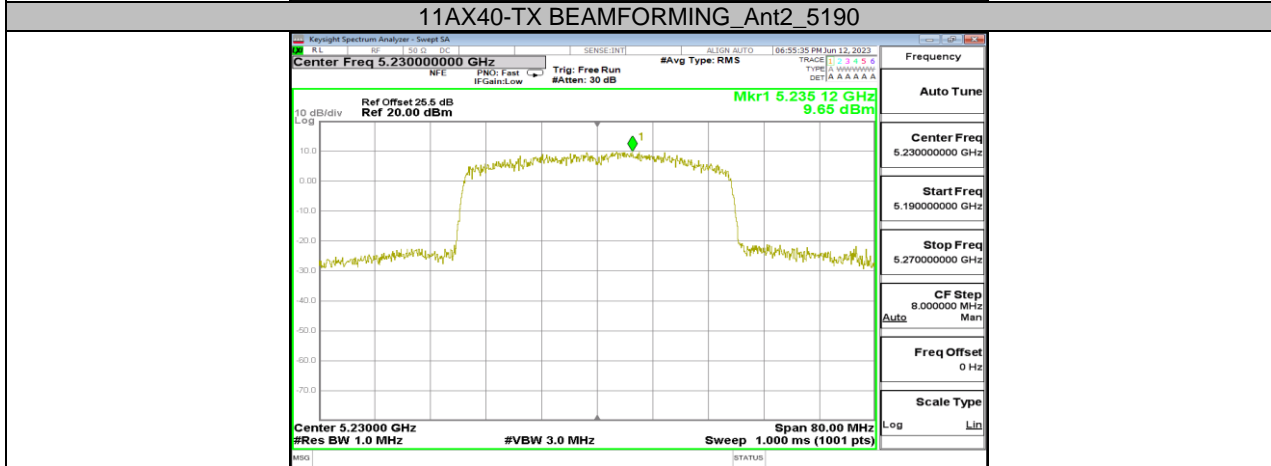
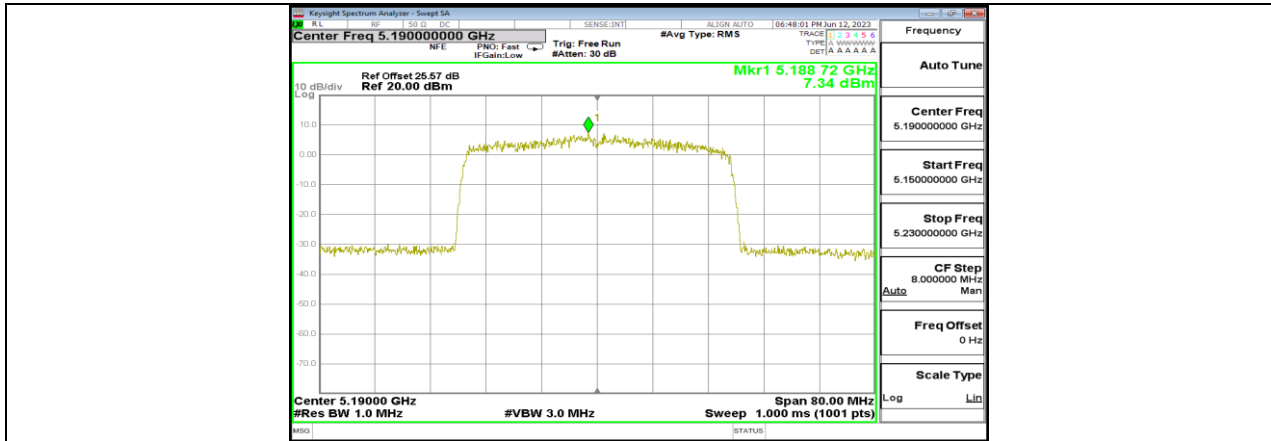
11AX20-TX BEAMFORMING_Ant1_5825



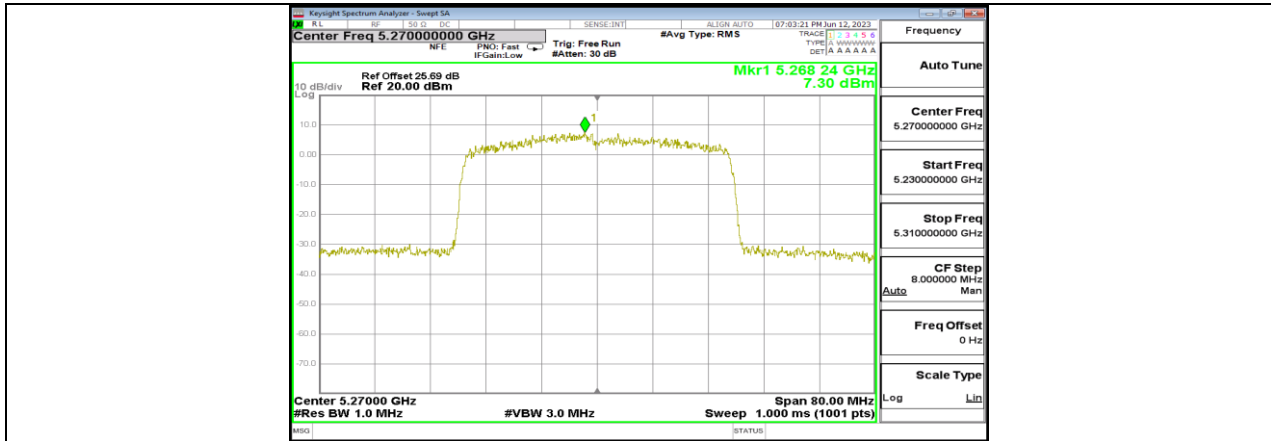
11AX20-TX BEAMFORMING_Ant2_5825



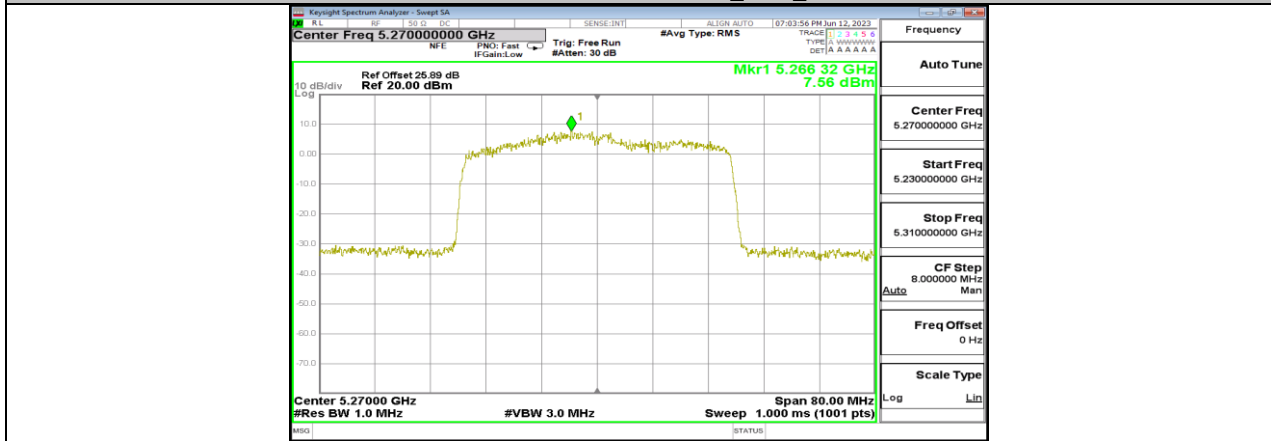
11AX40-TX BEAMFORMING_Ant1_5190



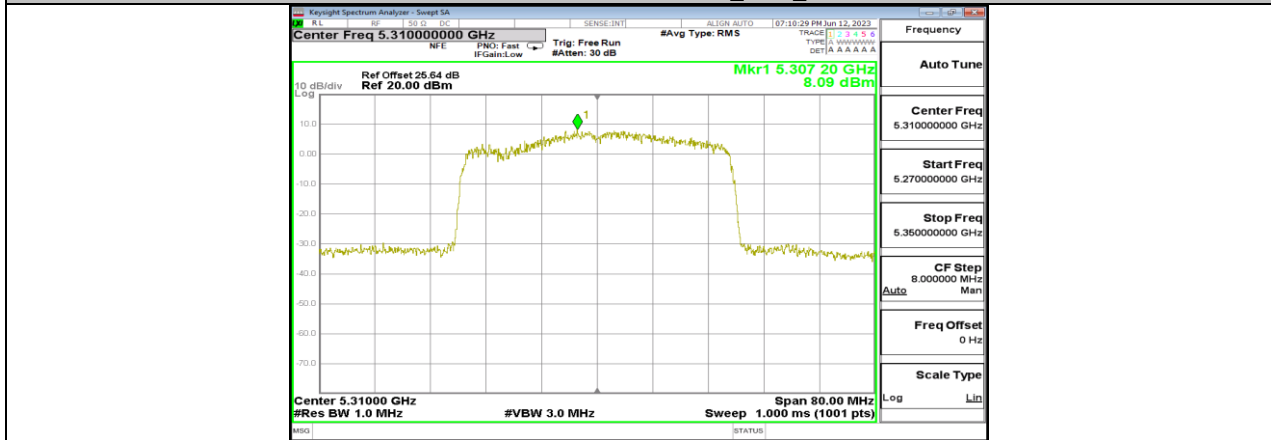
11AX40-TX BEAMFORMING_Ant2_5230



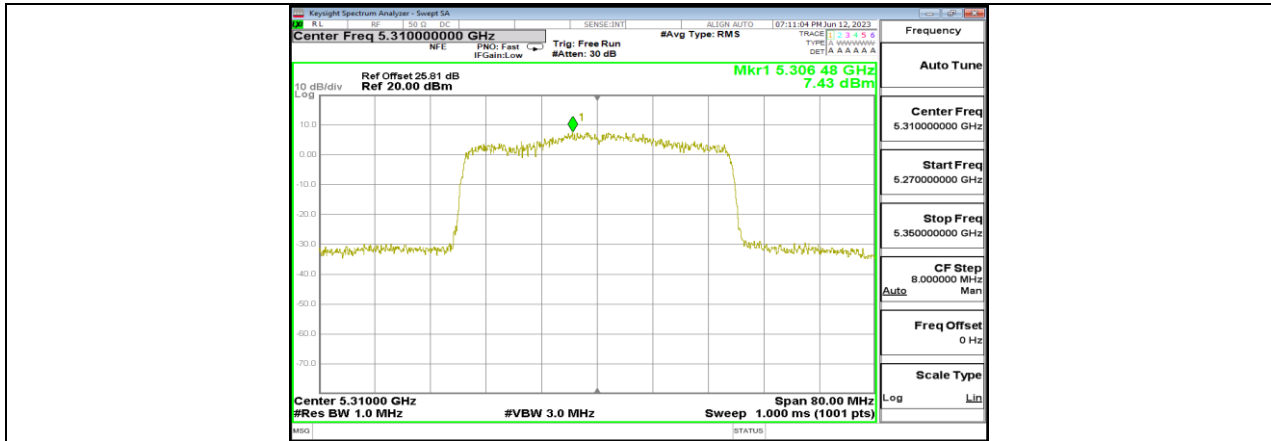
11AX40-TX BEAMFORMING_Ant1_5270



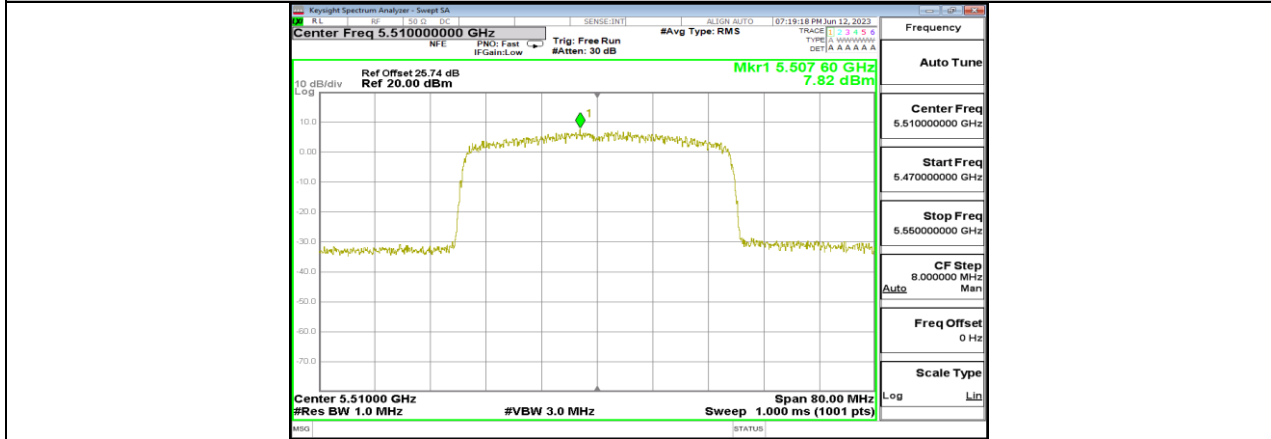
11AX40-TX BEAMFORMING_Ant2_5270



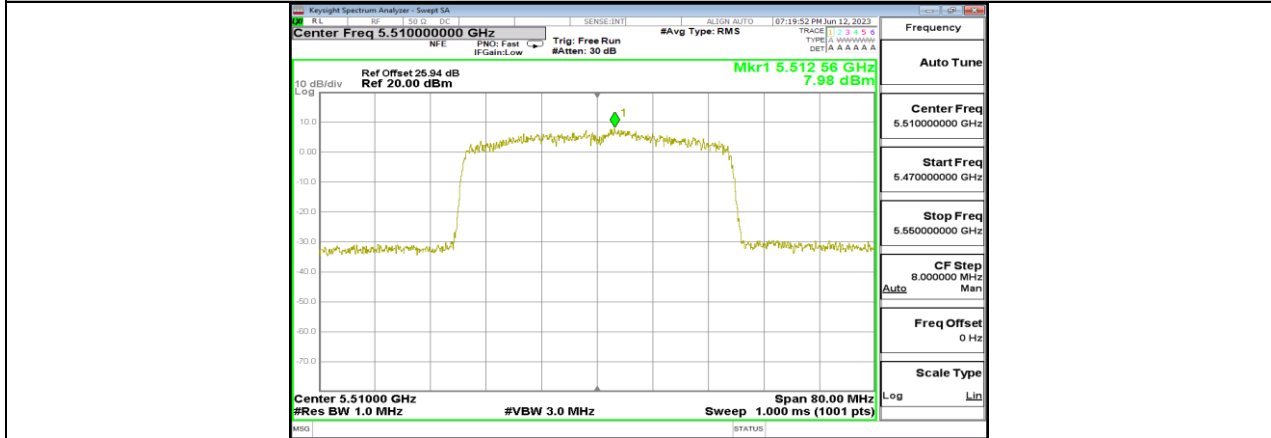
11AX40-TX BEAMFORMING_Ant1_5310



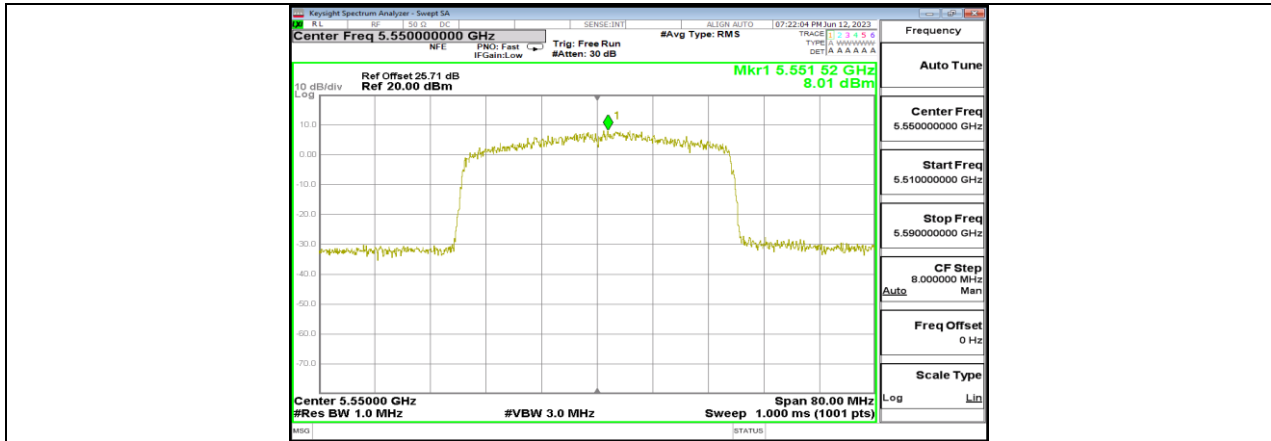
11AX40-TX BEAMFORMING_Ant2_5310



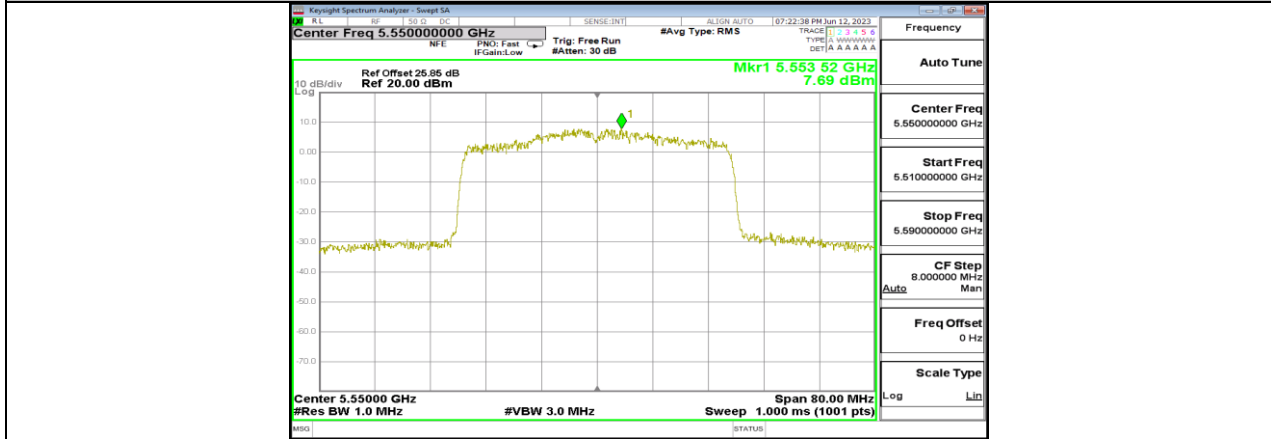
11AX40-TX BEAMFORMING_Ant1_5510



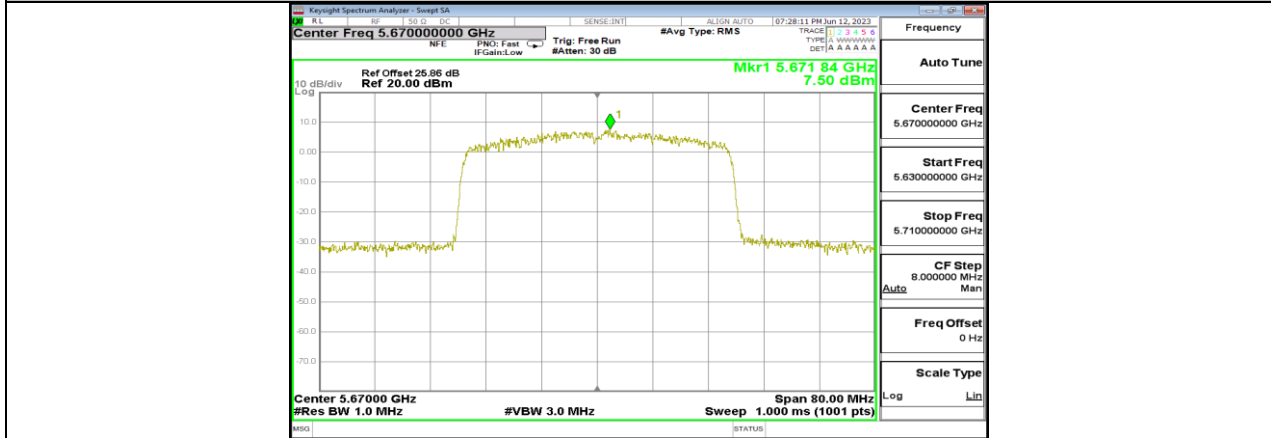
11AX40-TX BEAMFORMING_Ant2_5510



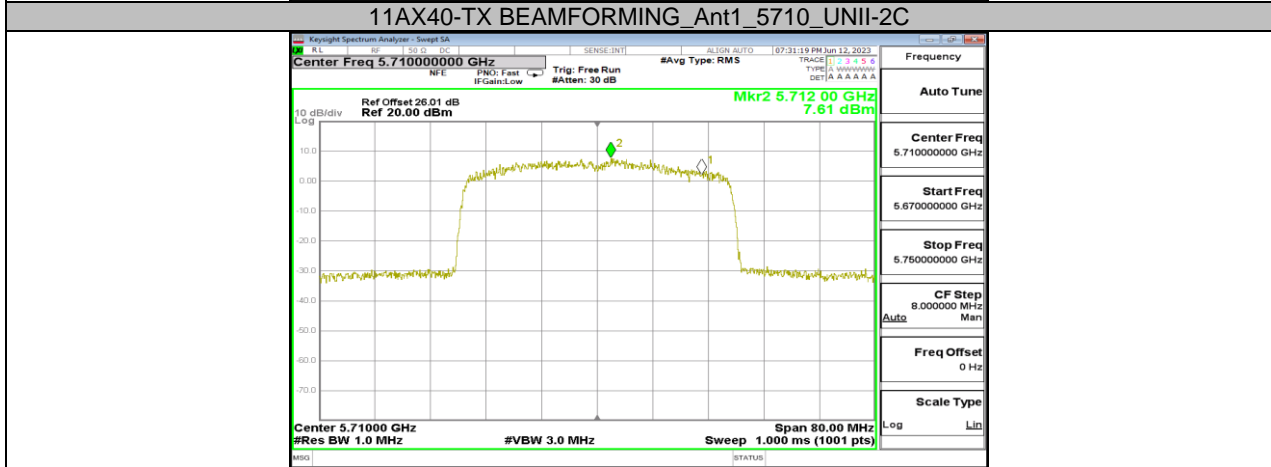
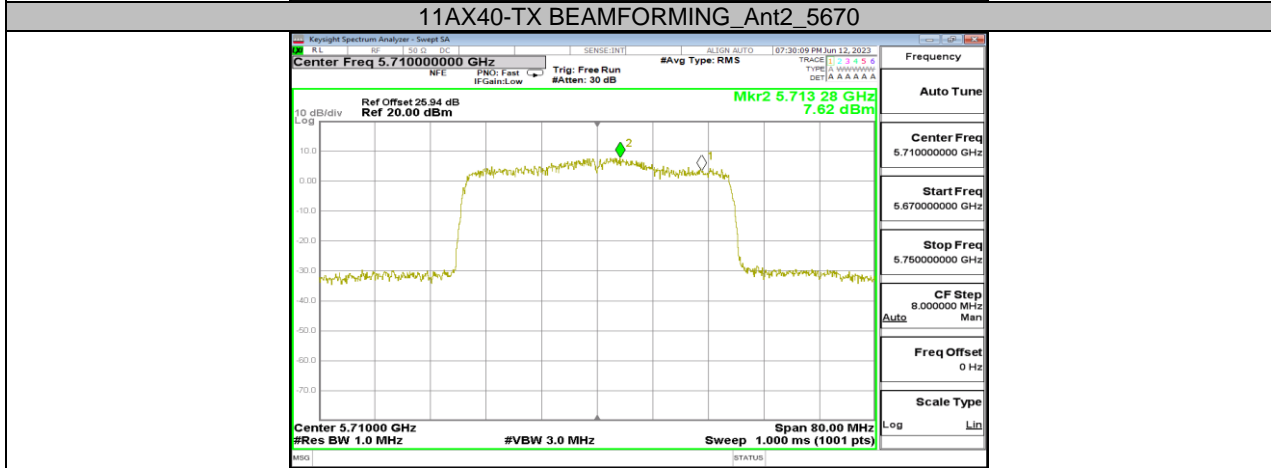
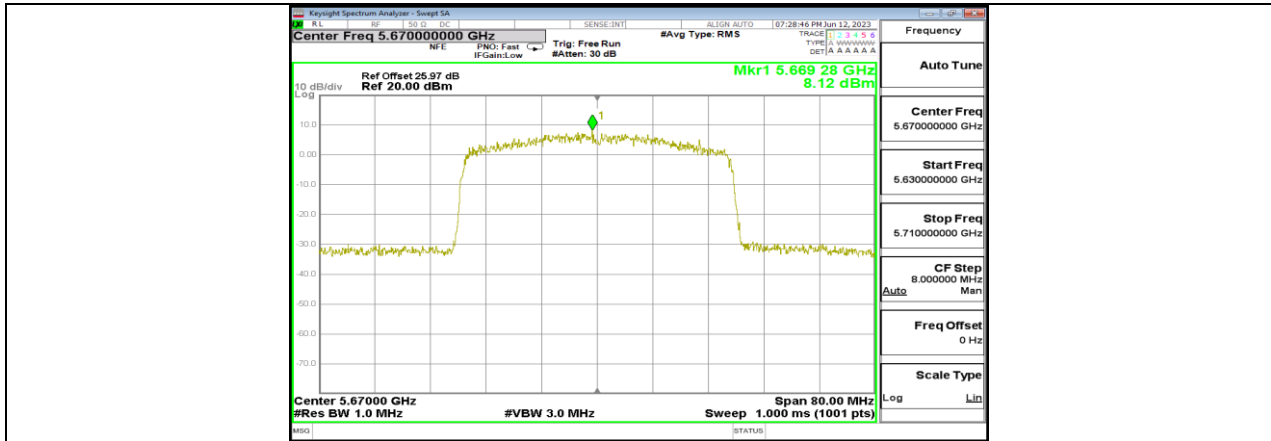
11AX40-TX BEAMFORMING_Ant1_5550



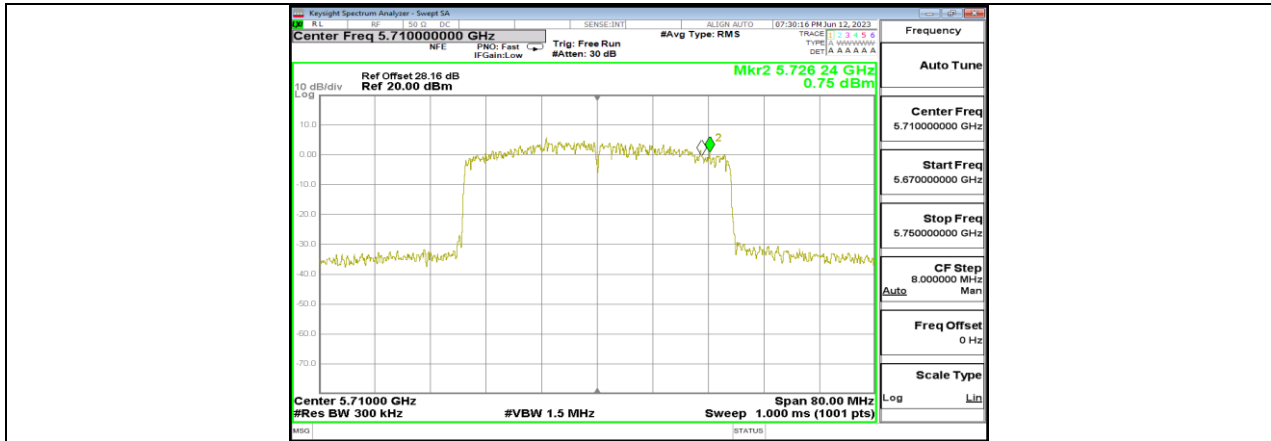
11AX40-TX BEAMFORMING_Ant2_5550



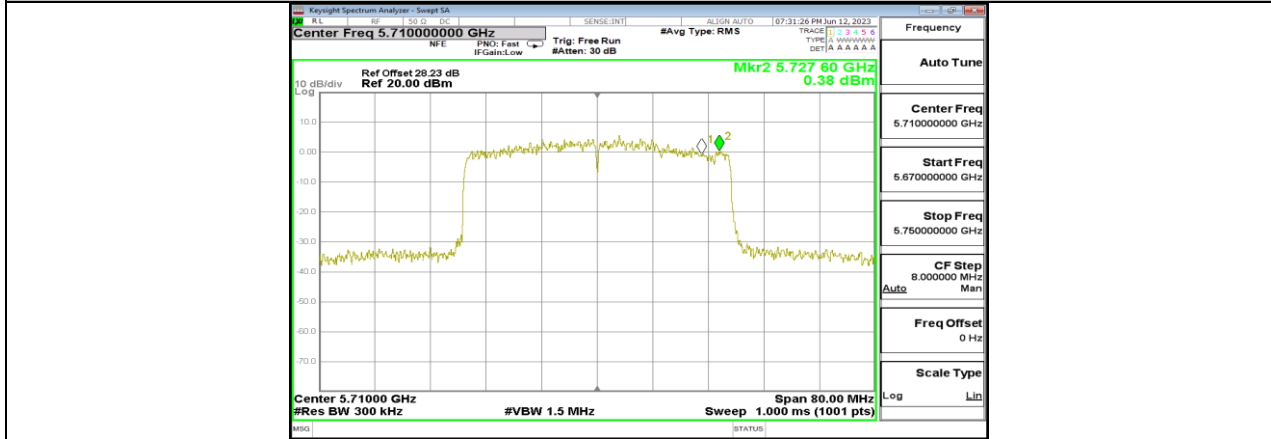
11AX40-TX BEAMFORMING_Ant1_5670



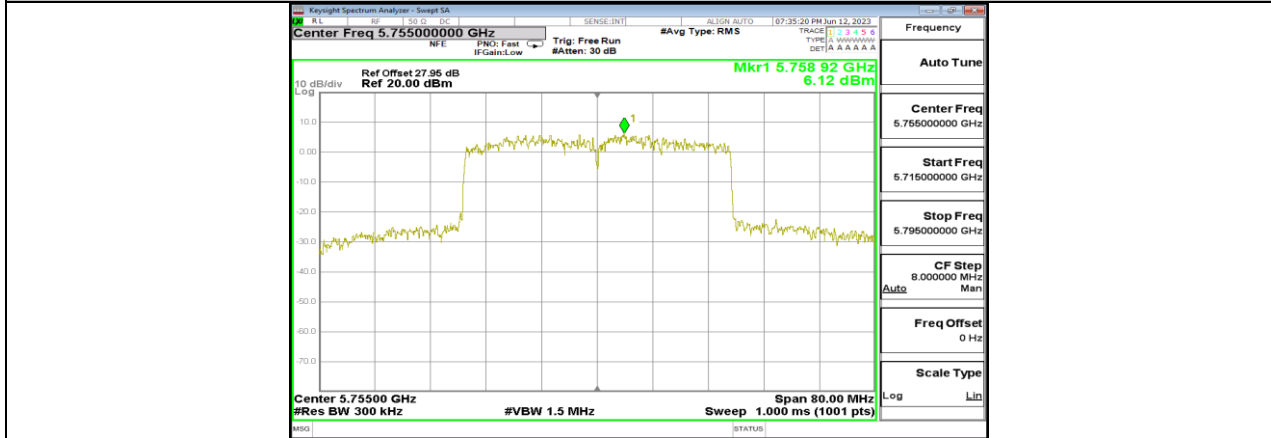
11AX40-TX BEAMFORMING_Ant2_5710_UNII-2C



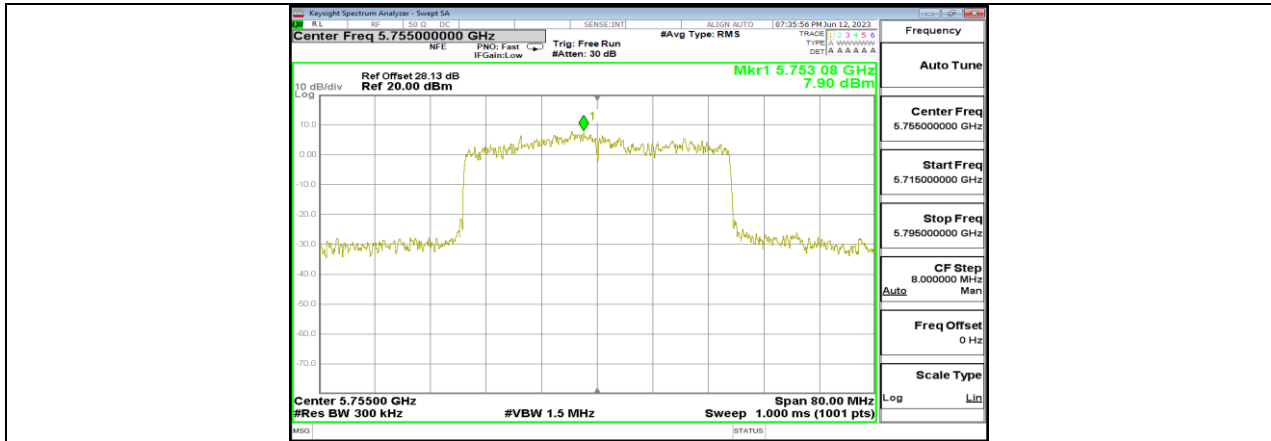
11AX40-TX BEAMFORMING_Ant1_5710_UNII-3



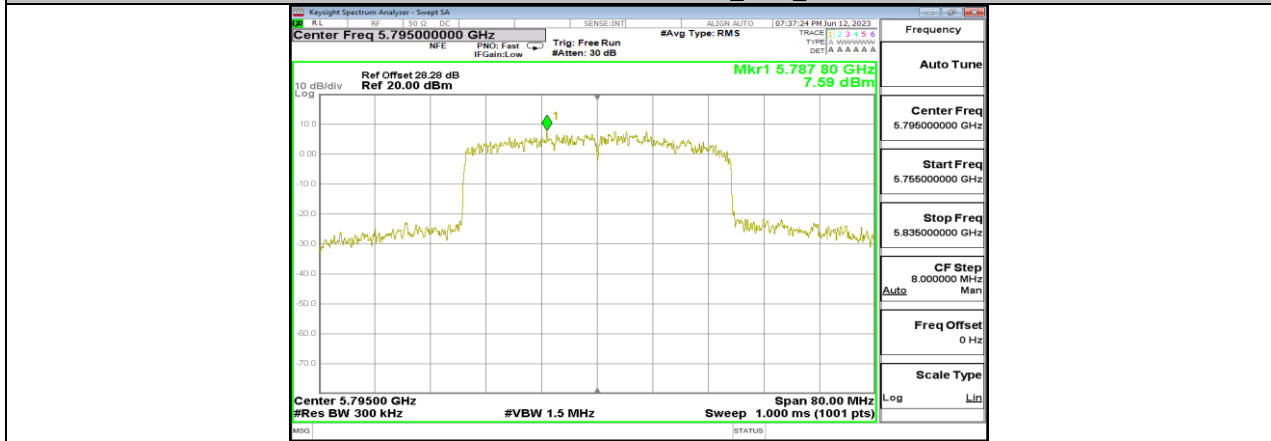
11AX40-TX BEAMFORMING_Ant2_5710_UNII-3



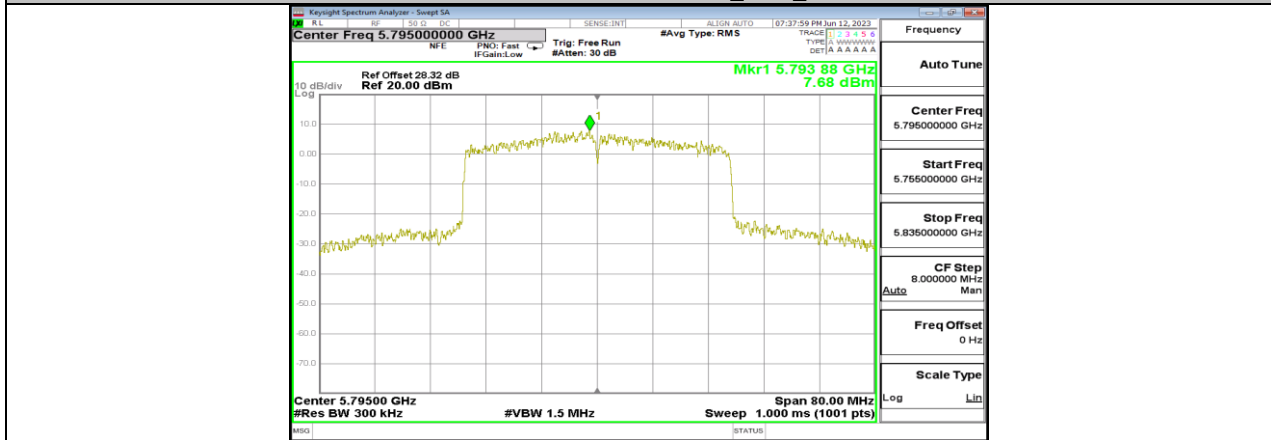
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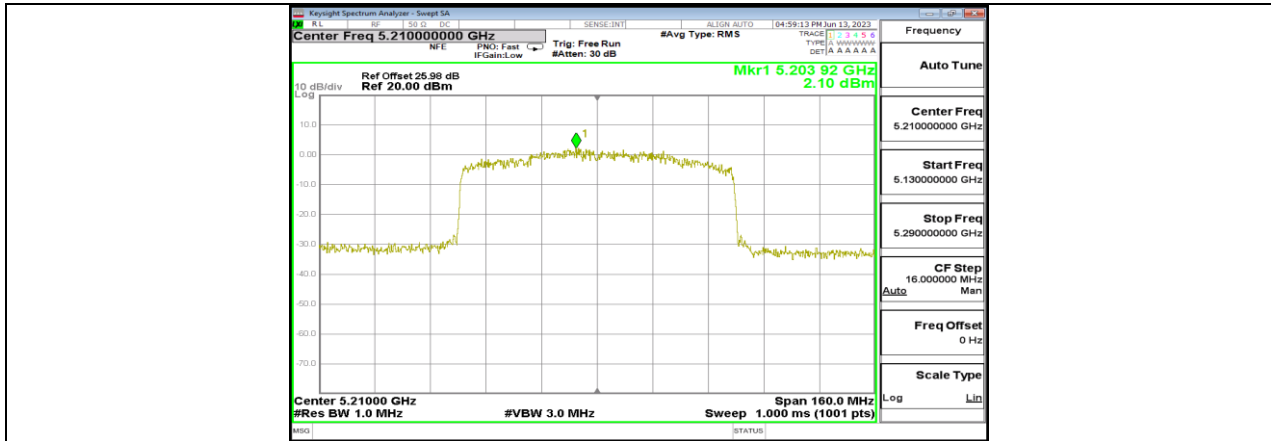
11AX40-TX BEAMFORMING_Ant2_5755



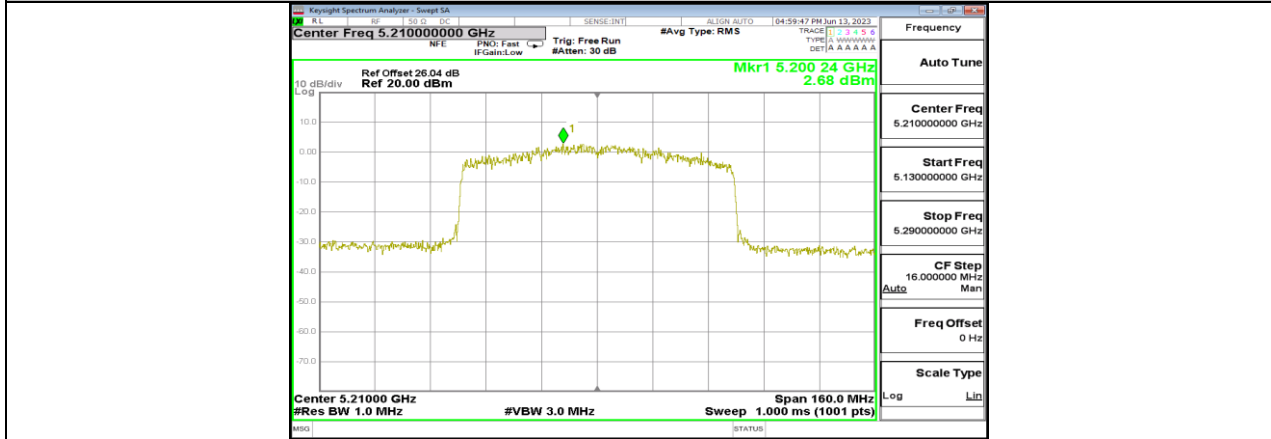
11AX40-TX BEAMFORMING_Ant1_5795



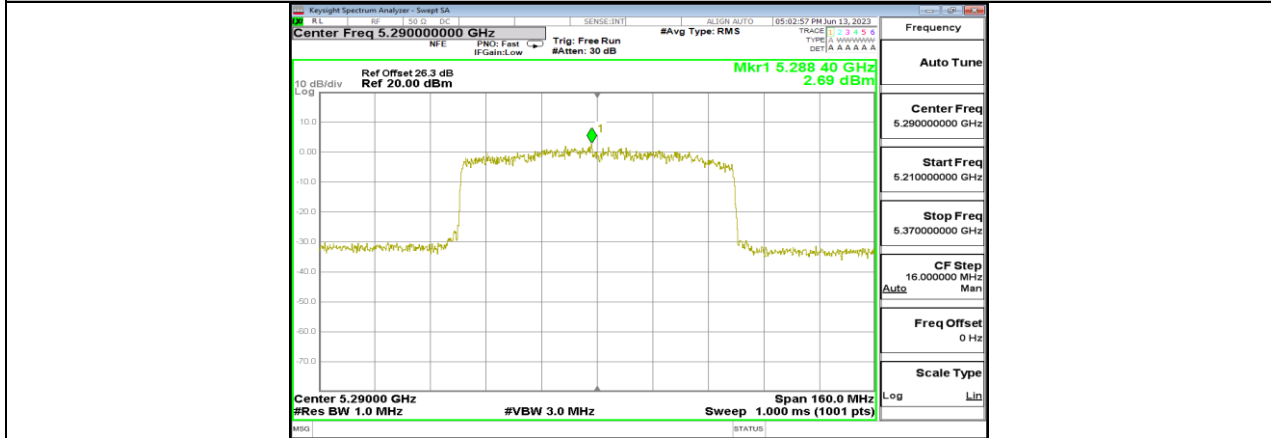
11AX40-TX BEAMFORMING_Ant2_5795



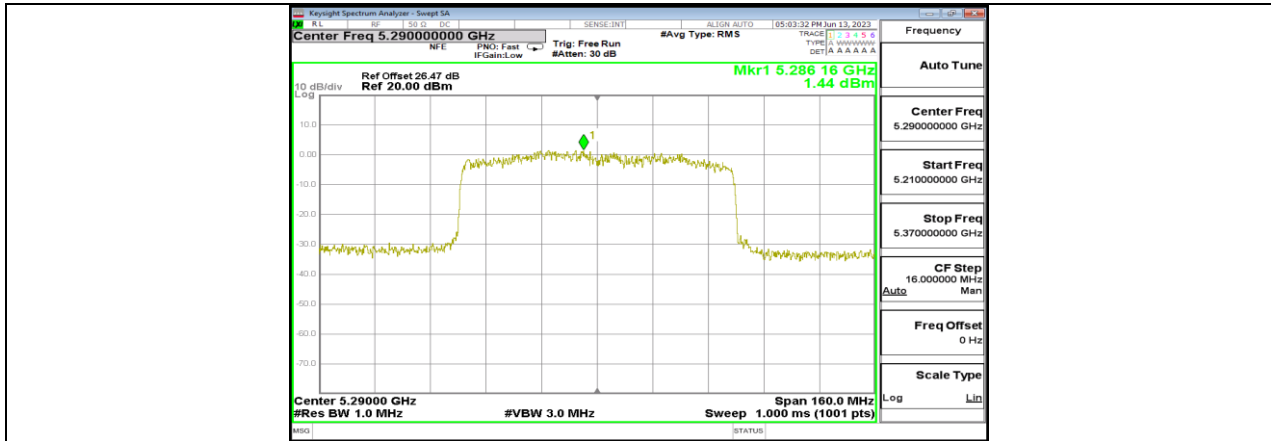
11AX80-TX BEAMFORMING_Ant1_5210



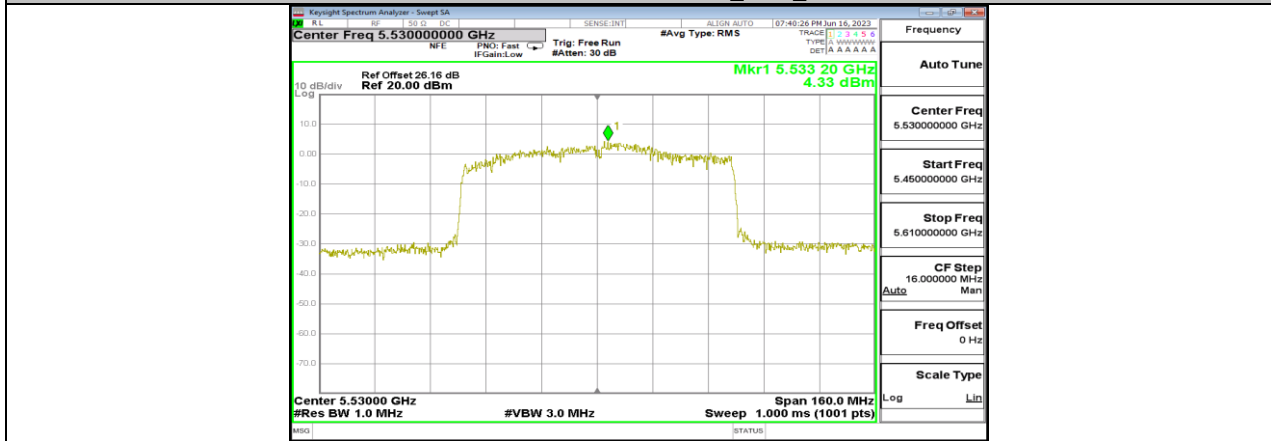
11AX80-TX BEAMFORMING_Ant2_5210



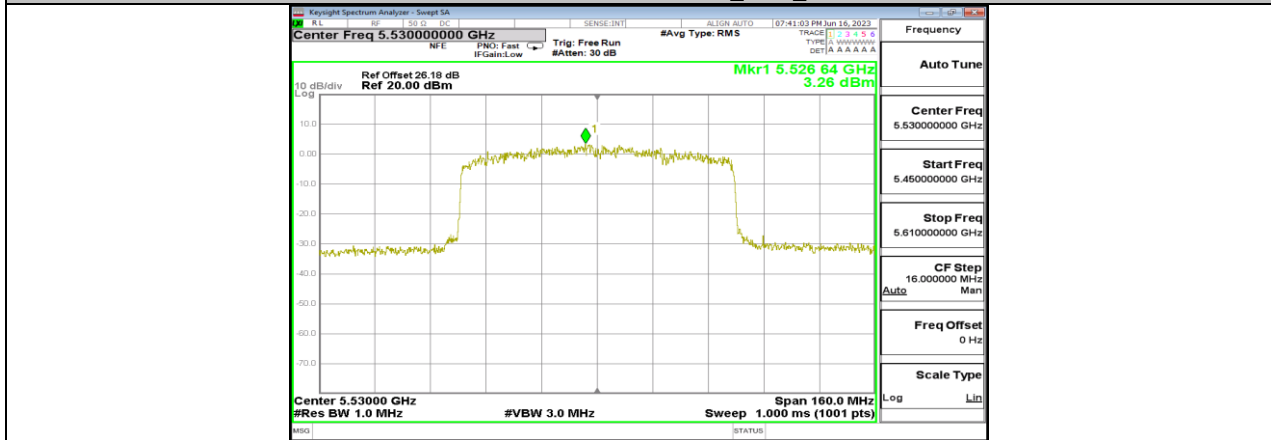
11AX80-TX BEAMFORMING_Ant1_5290



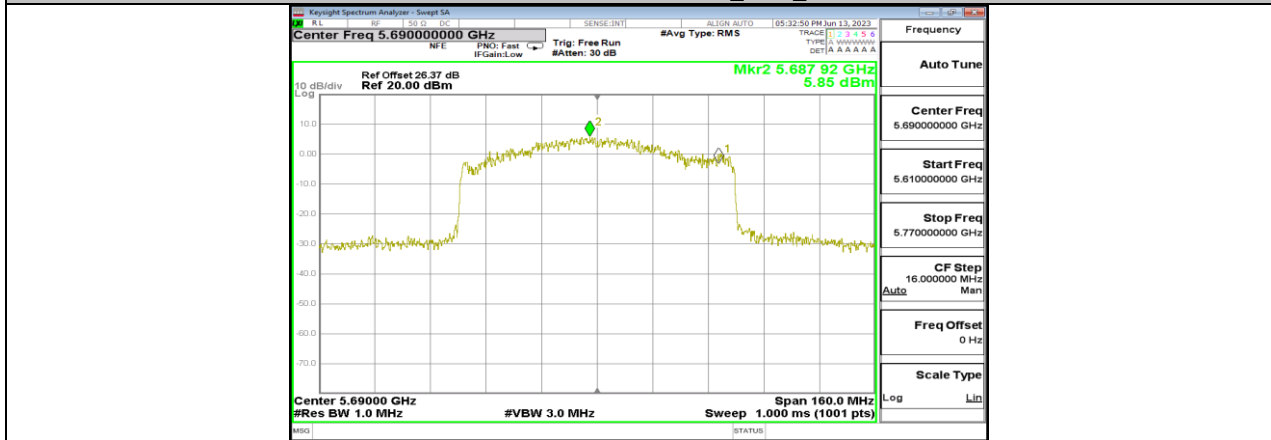
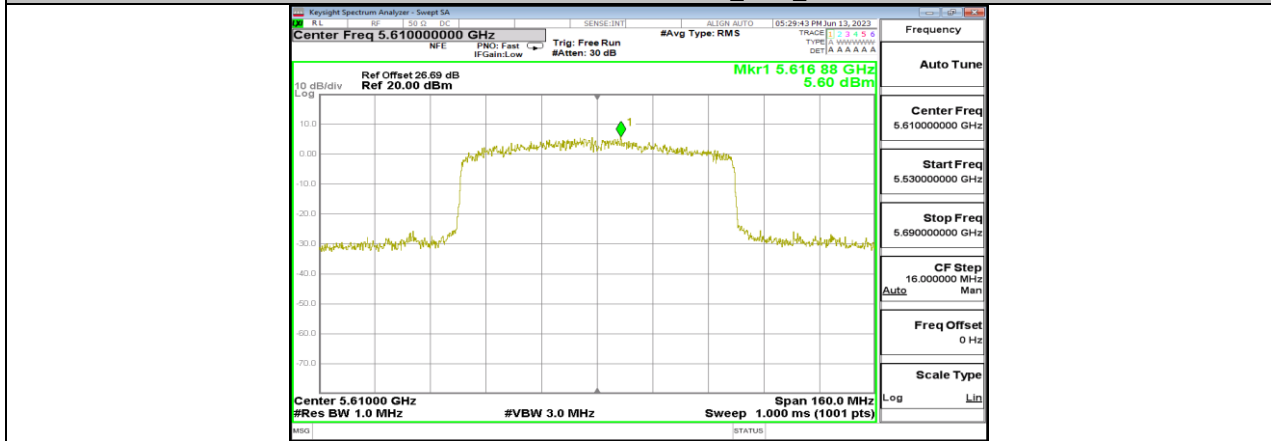
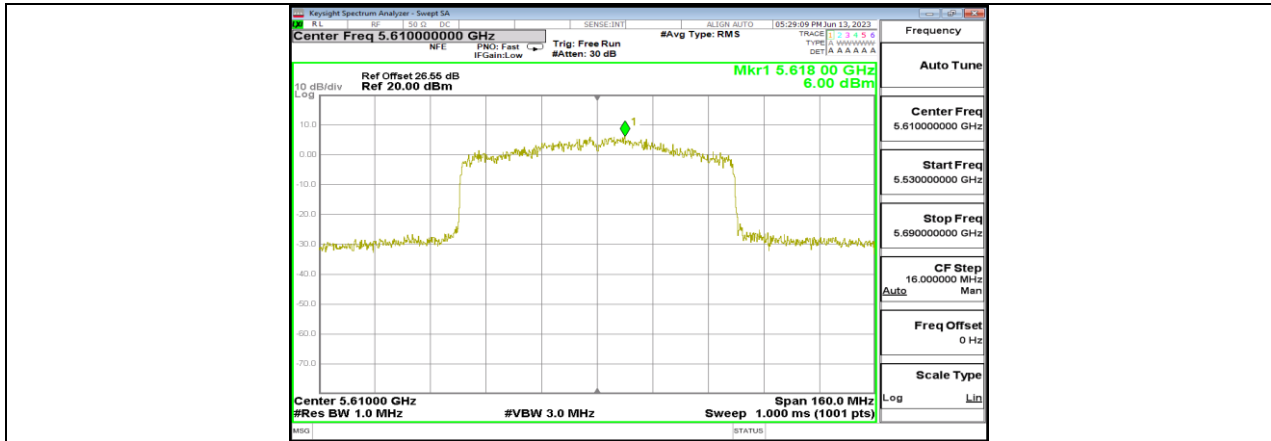
11AX80-TX BEAMFORMING_Ant2_5290

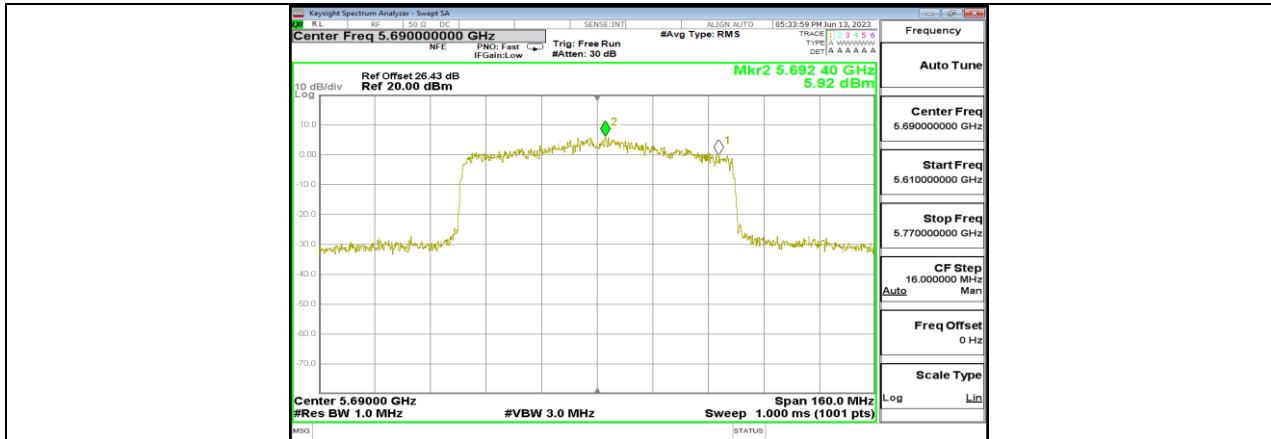


11AX80-TX BEAMFORMING_Ant1_5530

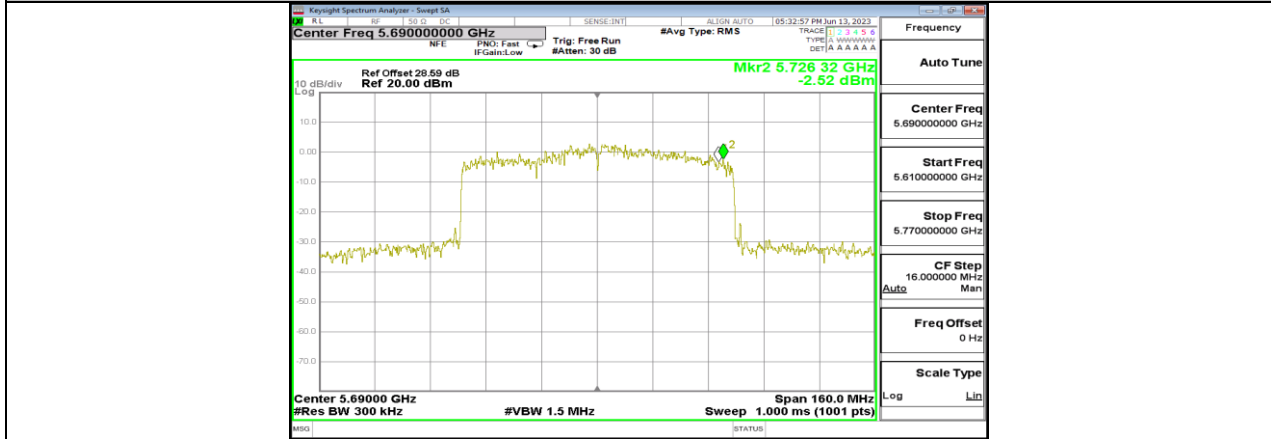


11AX80-TX BEAMFORMING_Ant2_5530

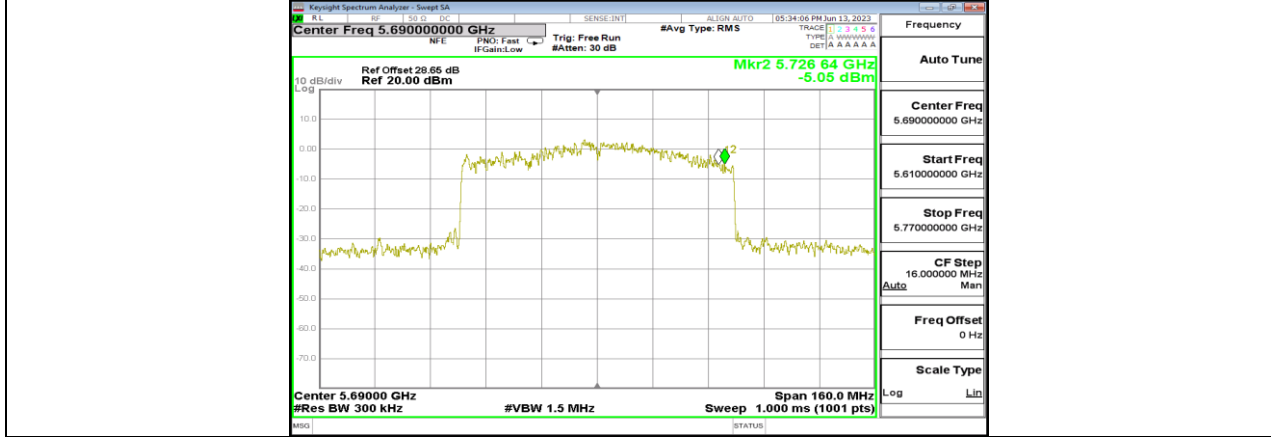




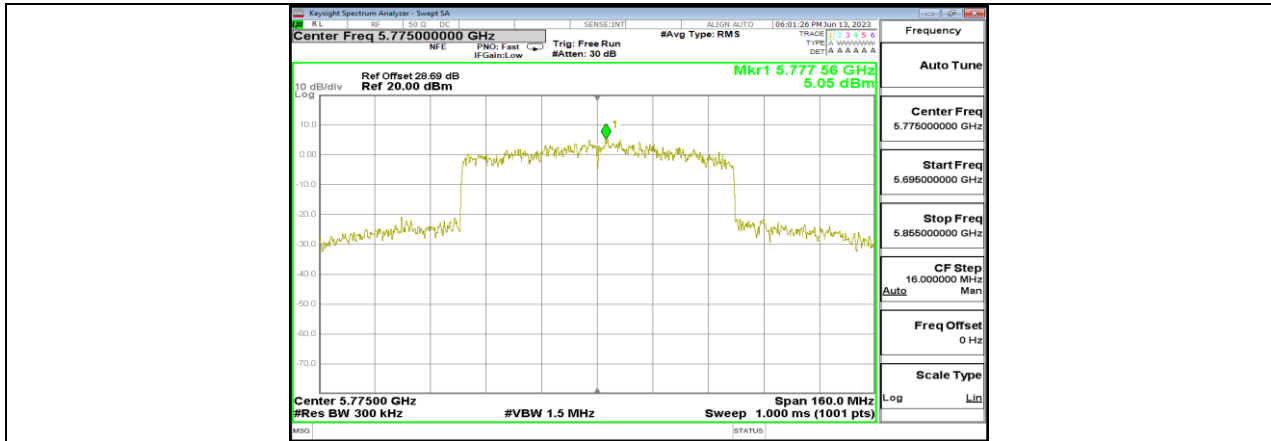
11AX80-TX BEAMFORMING_Ant2_5690_UNII-2C



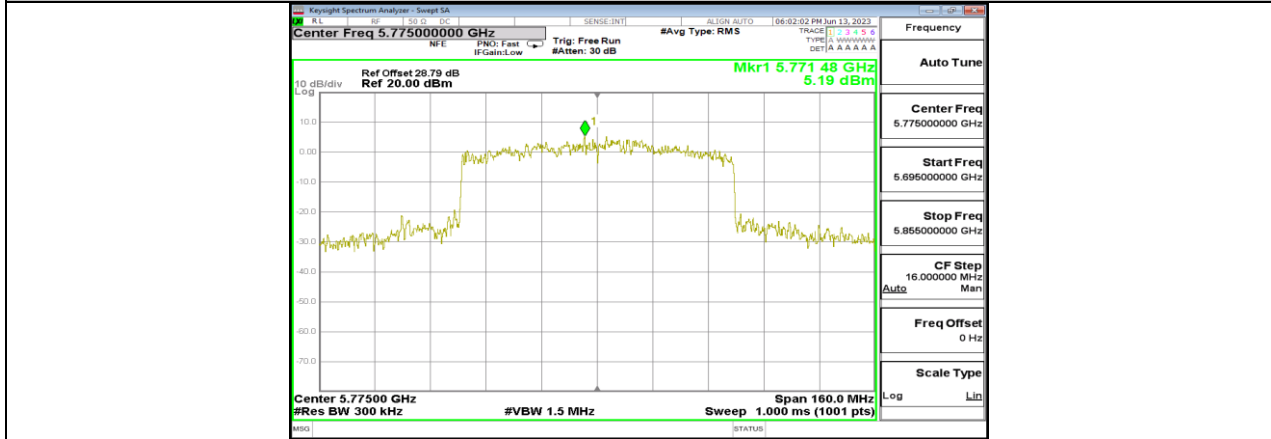
11AX80-TX BEAMFORMING_Ant1_5690_UNII-3



11AX80-TX BEAMFORMING_Ant2_5690_UNII-3



11AX80-TX BEAMFORMING_Ant1_5775



11AX80-TX BEAMFORMING_Ant2_5775

11.6. APPENDIX F: FREQUENCY STABILITY

11.6.1. Test Result

Frequency Error vs. Voltage									
802.11a: 5200 MHz									
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)
T _N	V _L	5199.9826	-3.35	5200.0128	2.46	5200.0216	4.15	5199.9967	-0.63
T _N	V _N	5200.0166	3.18	5199.9826	-3.34	5199.9816	-3.53	5200.0016	0.31
T _N	V _H	5200.0198	3.81	5199.9935	-1.24	5200.0098	1.88	5200.0133	2.56

Frequency Error vs. Temperature									
802.11a: 5200 MHz									
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	V _N	5200.0090	1.74	5200.0005	0.10	5200.0086	1.66	5199.9946	-1.04
30	V _N	5199.9911	-1.70	5200.0178	3.42	5199.9758	-4.65	5199.9995	-0.10
20	V _N	5200.0098	1.88	5199.9913	-1.68	5200.0249	4.78	5200.0175	3.36
10	V _N	5200.0033	0.63	5200.0197	3.80	5200.0184	3.53	5199.9914	-1.65
0	V _N	5199.9942	-1.12	5200.0109	2.09	5200.0183	3.53	5200.0098	1.89

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.

11.7. APPENDIX G: DUTY CYCLE

11.7.1. 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-CDD	1.36	1.46	0.9315	93.15	0.31	0.74	1
11AX20-TX BEAMFORMING	0.99	1.09	0.9083	90.83	0.42	1.01	2
11AX40-TX BEAMFORMING	0.52	0.62	0.8387	83.87	0.76	1.92	2
11AX80-TX BEAMFORMING	0.28	0.38	0.7368	73.68	1.33	3.57	4

Note:

Duty Cycle Correction Factor=10log (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.