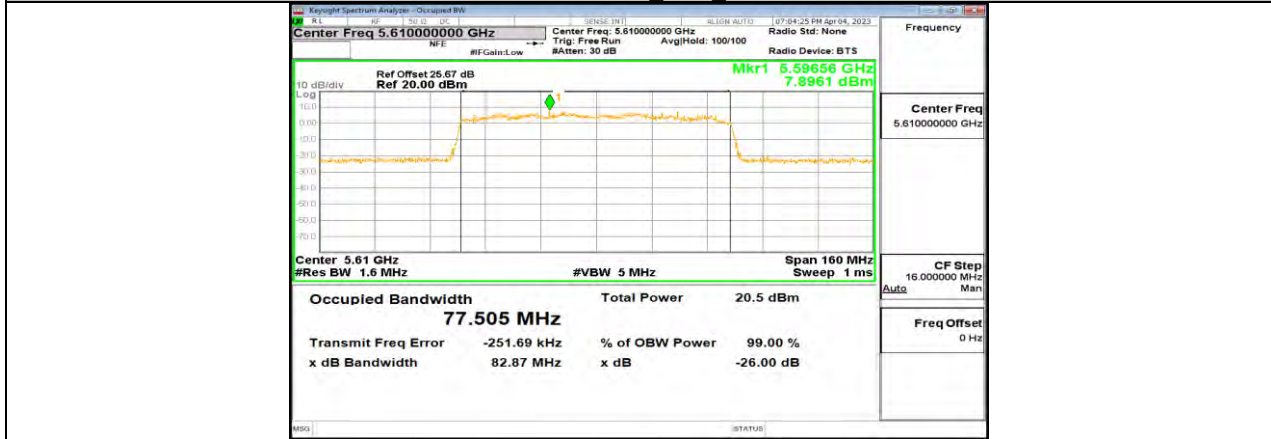
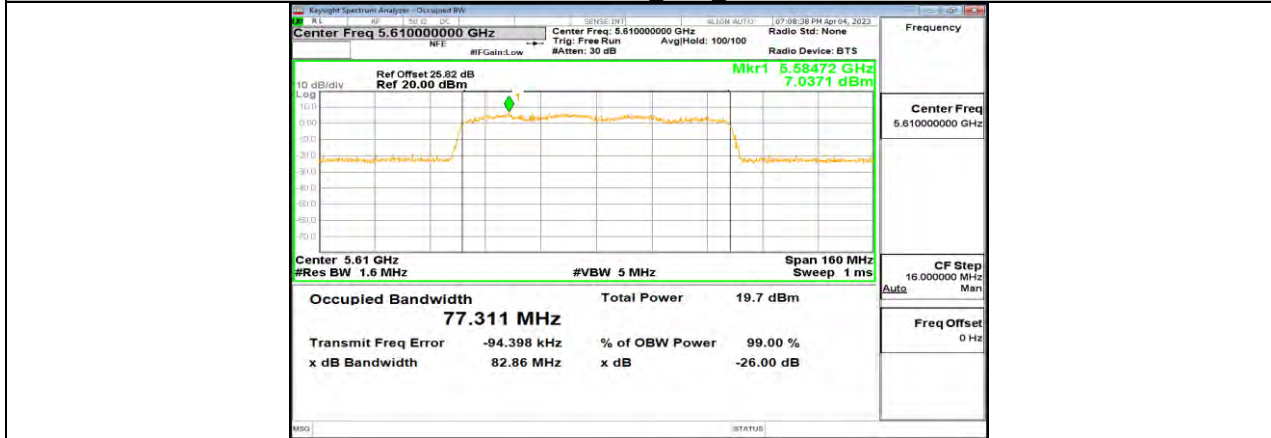


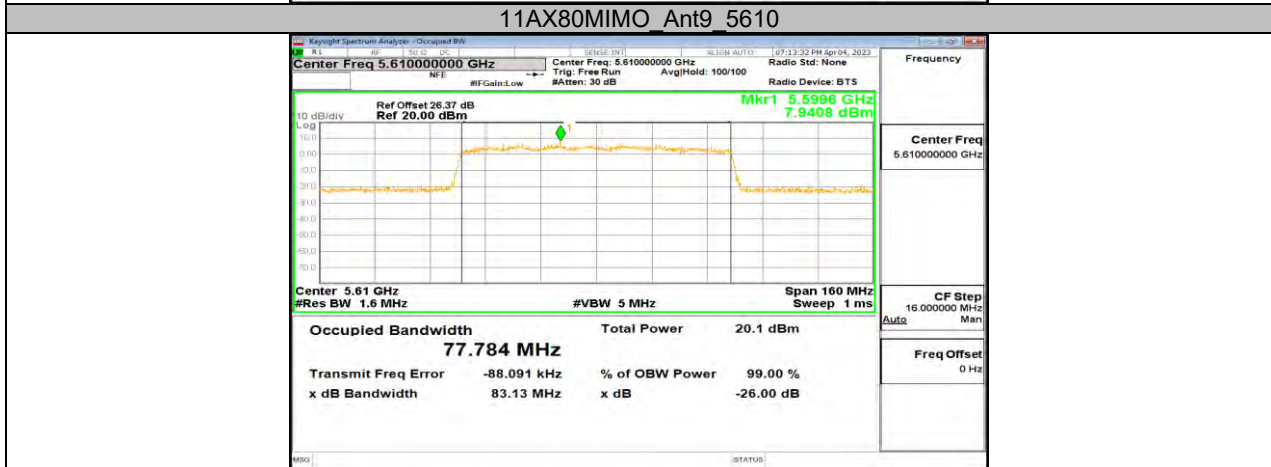
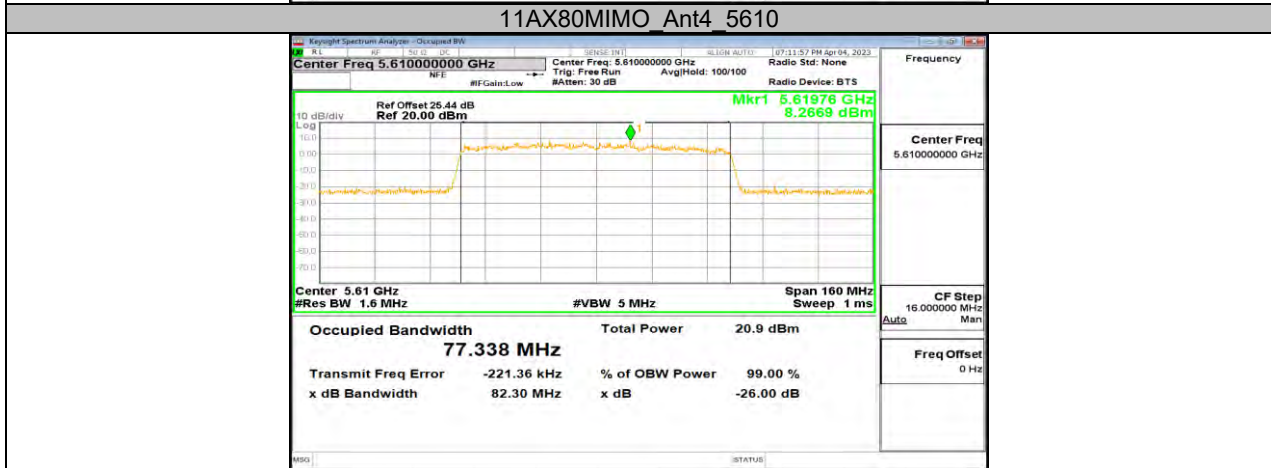
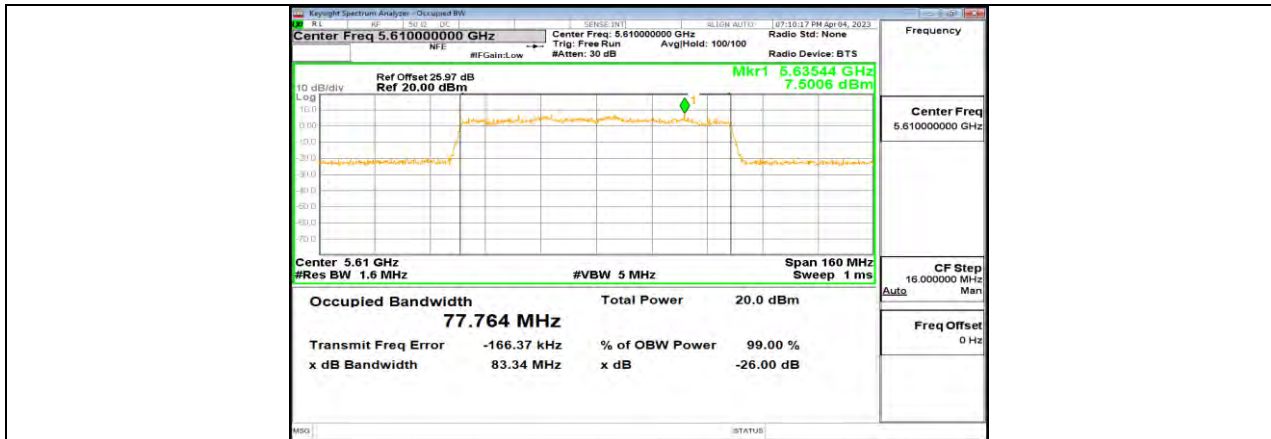
11AX80MIMO Ant1 5610

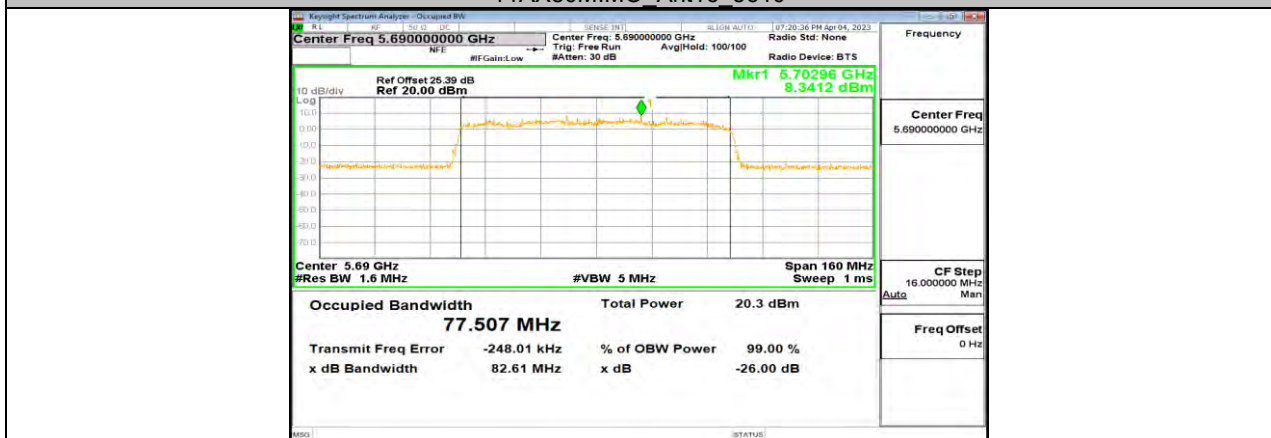
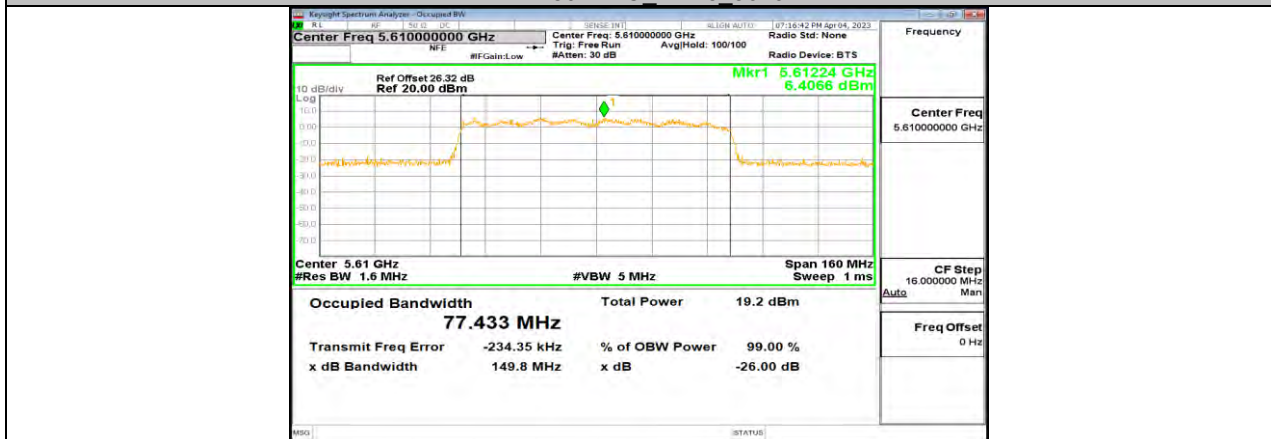
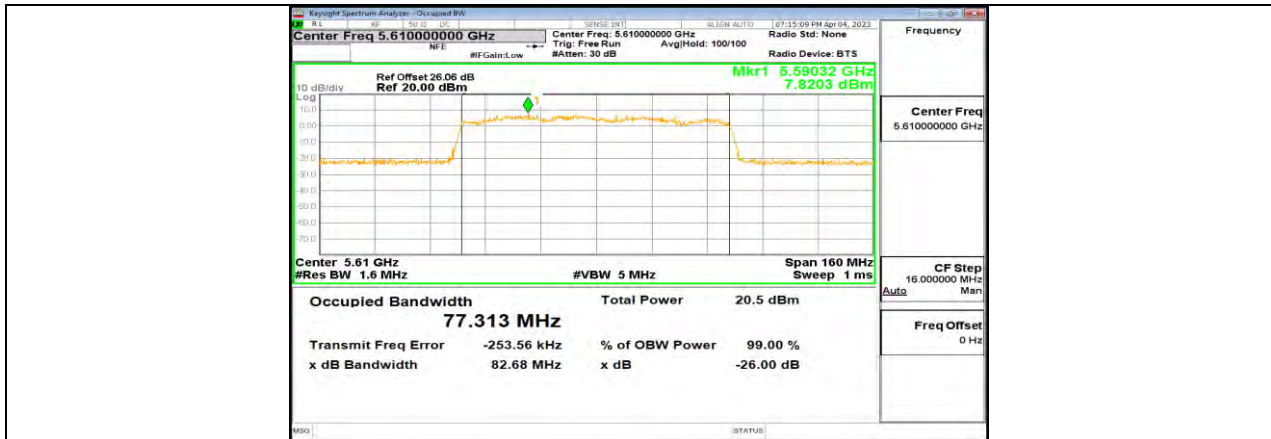


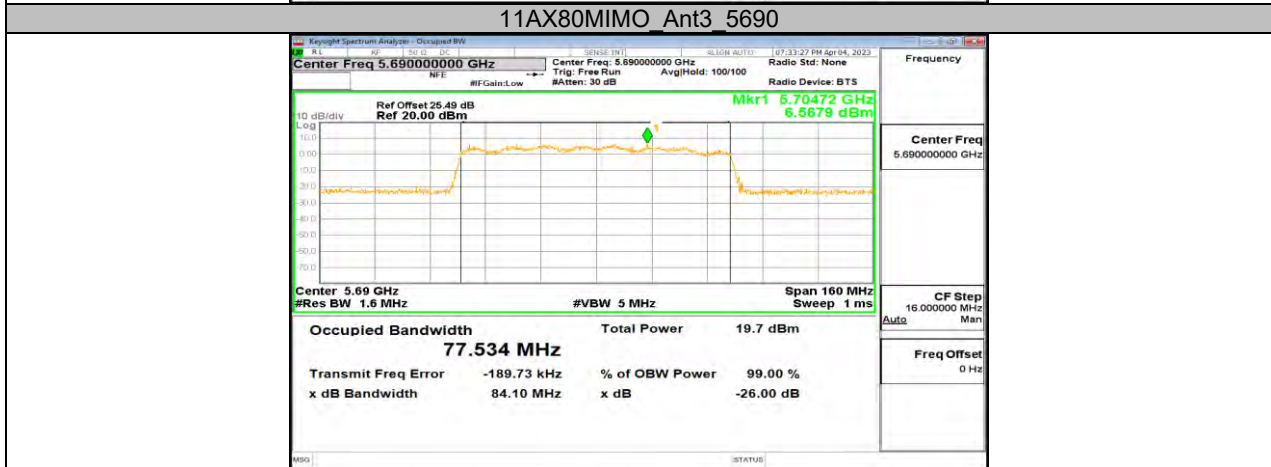
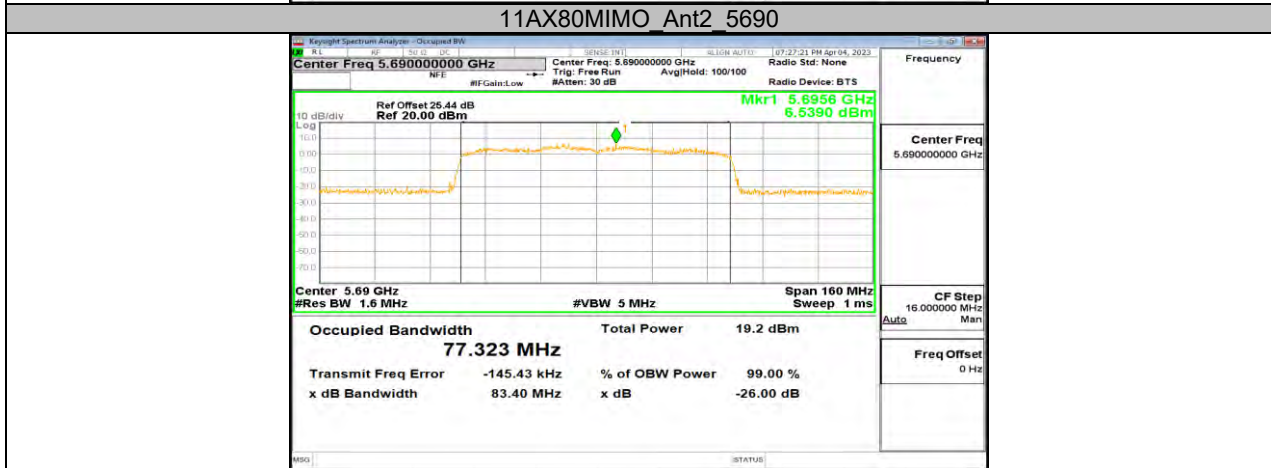
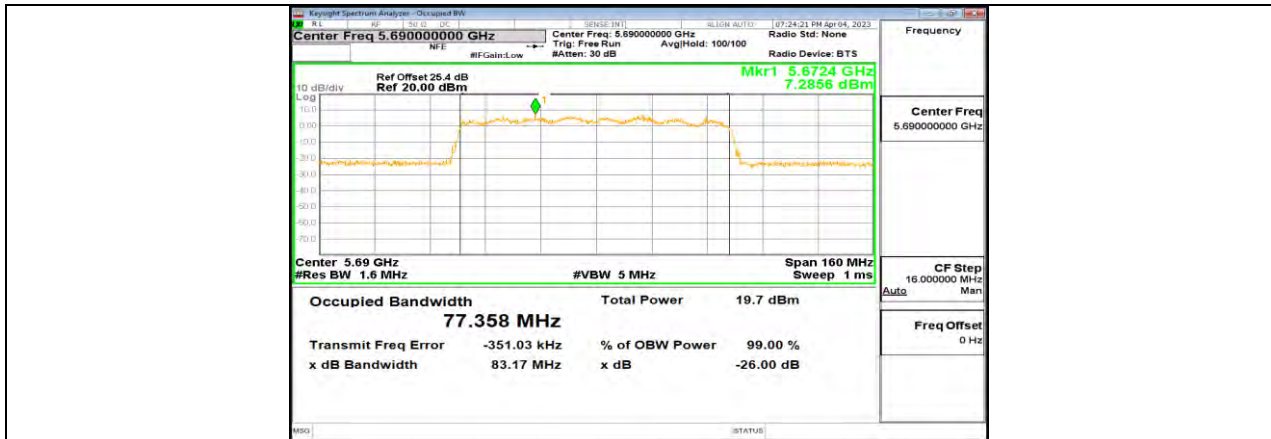
11AX80MIMO Ant2 5610

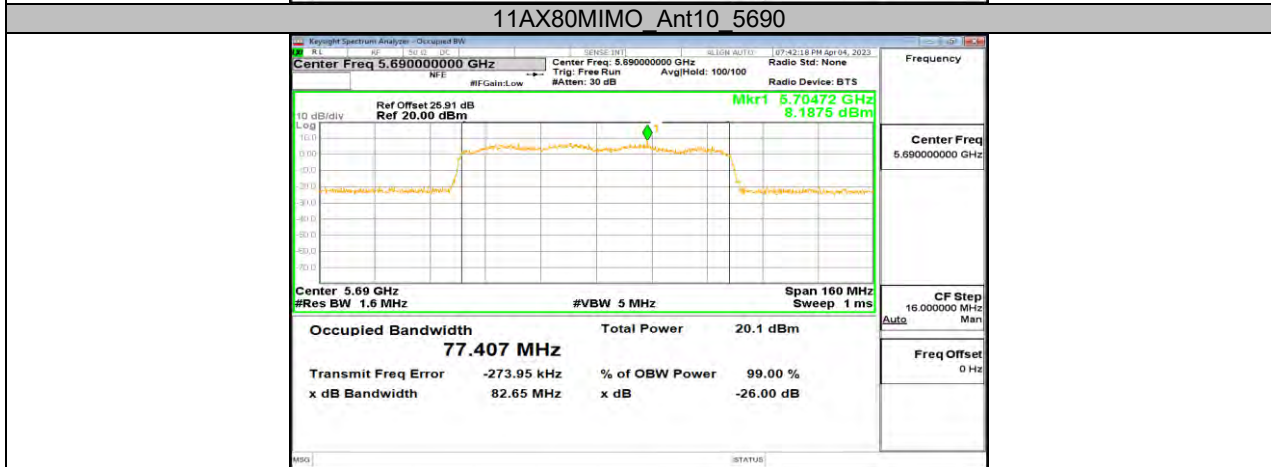
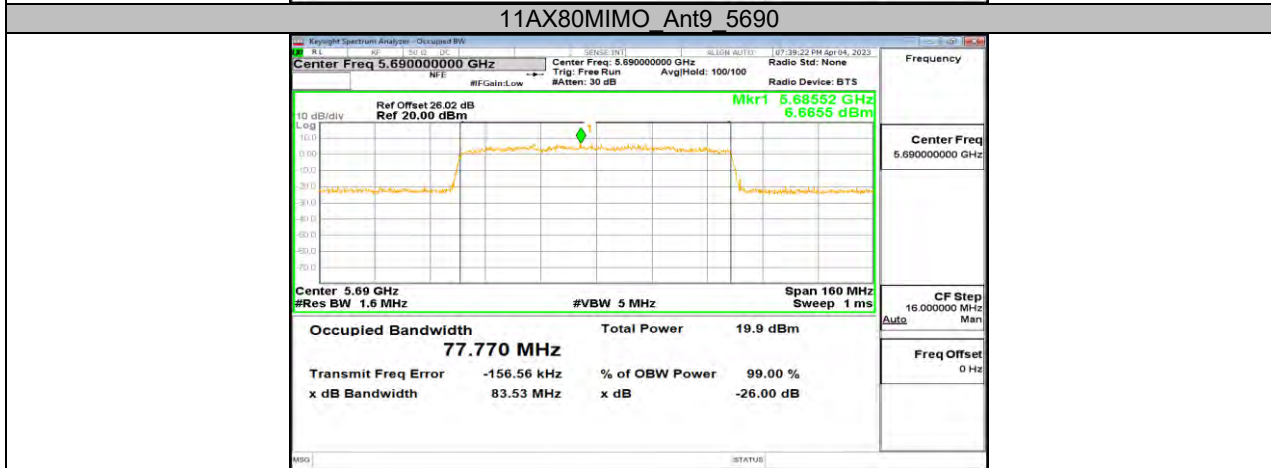
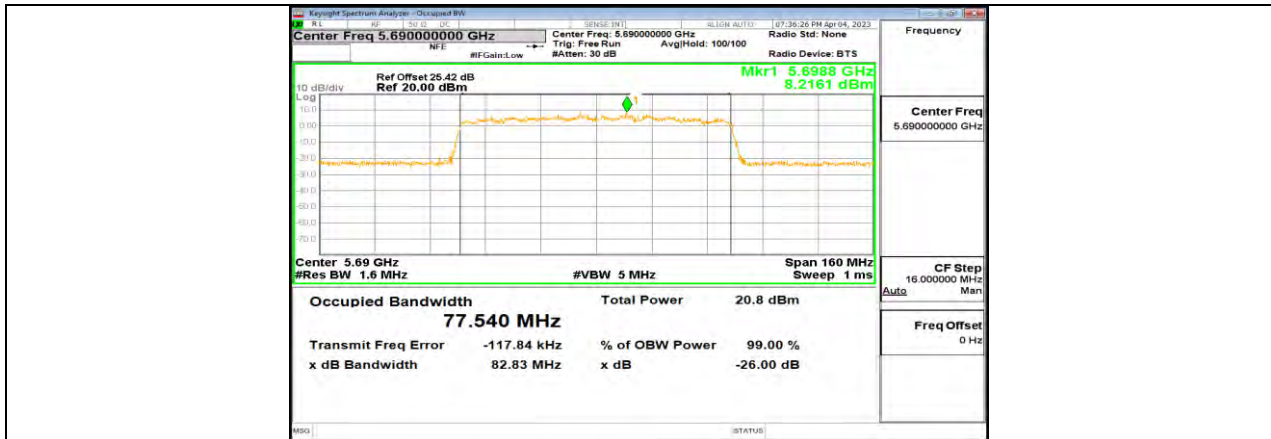


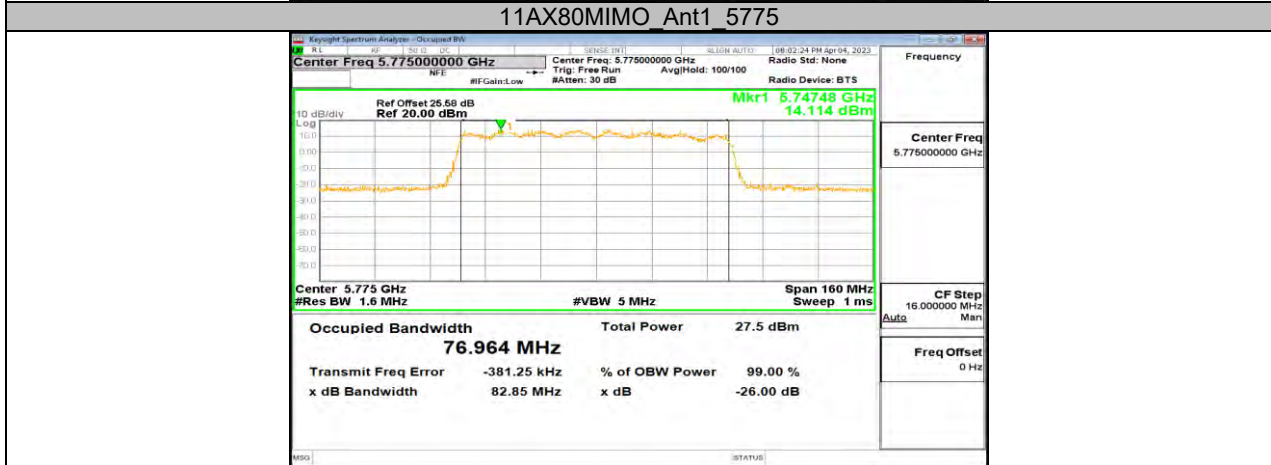
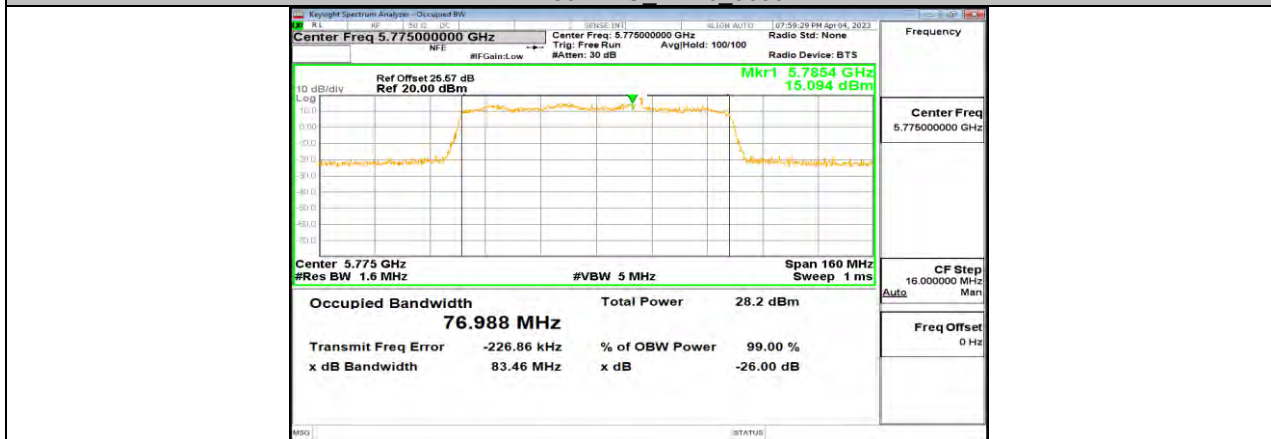
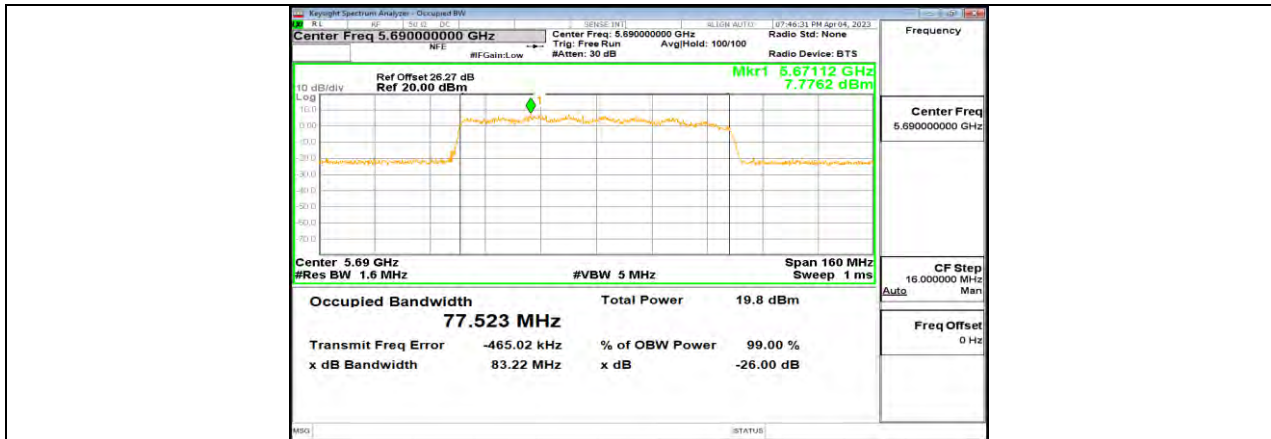
11AX80MIMO Ant3 5610



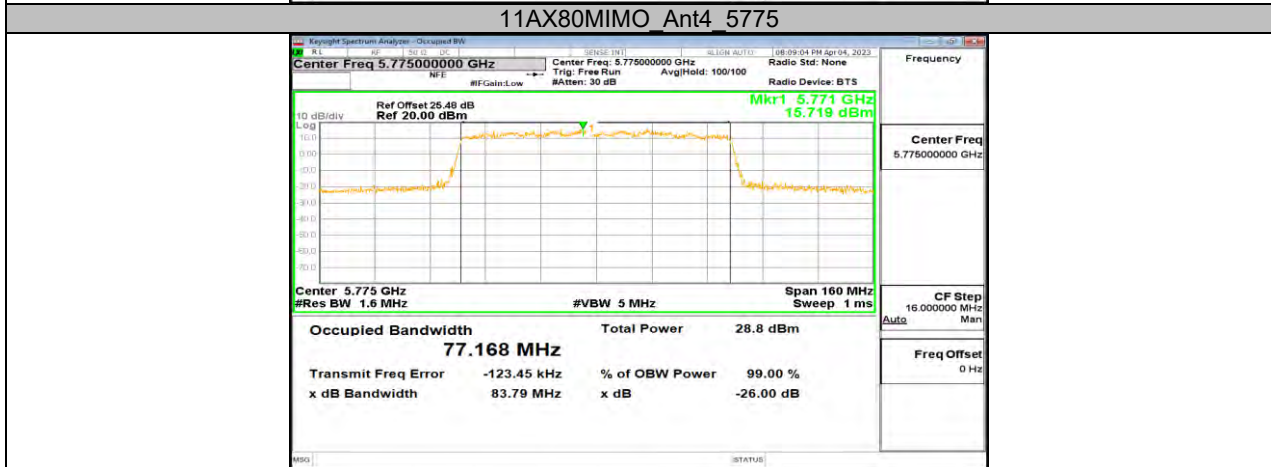
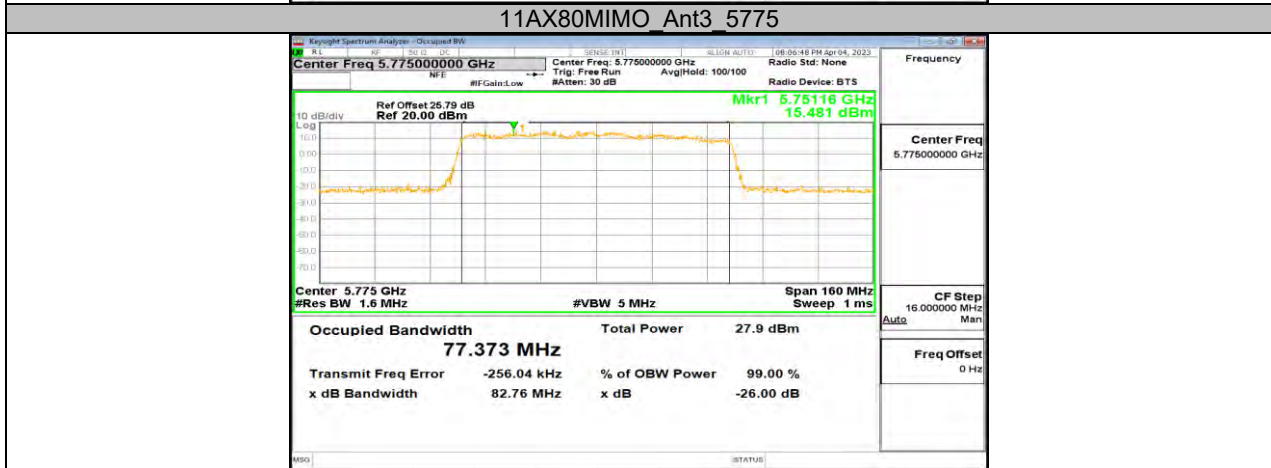
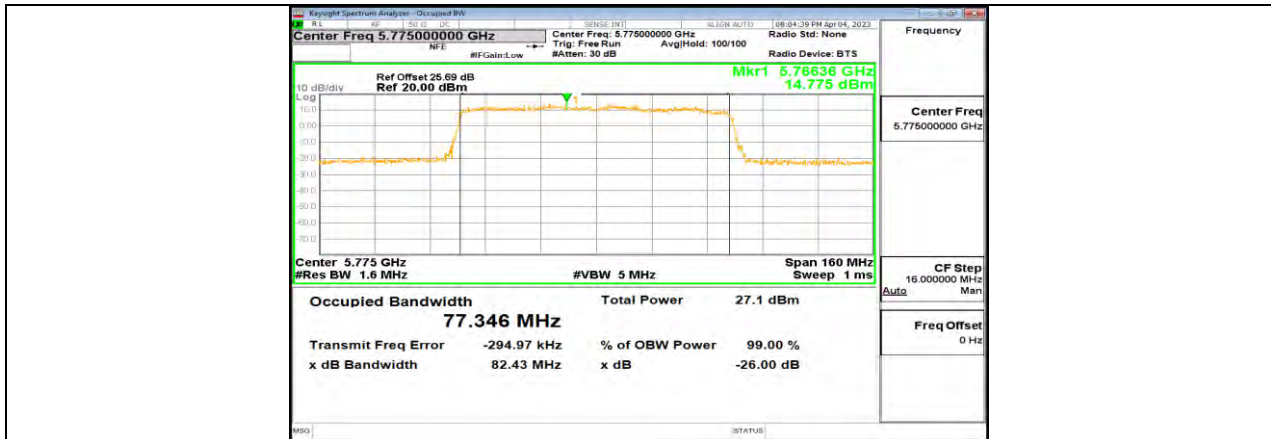


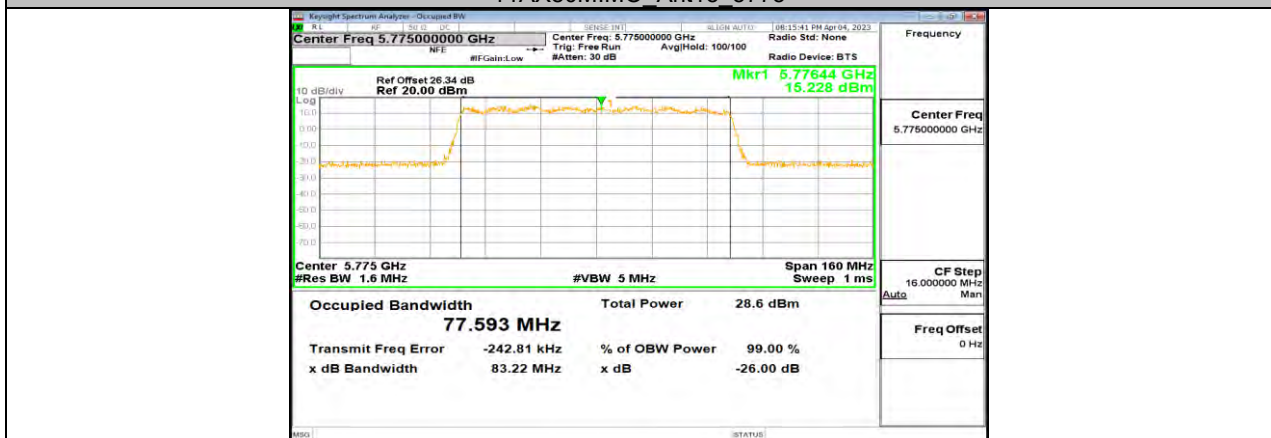
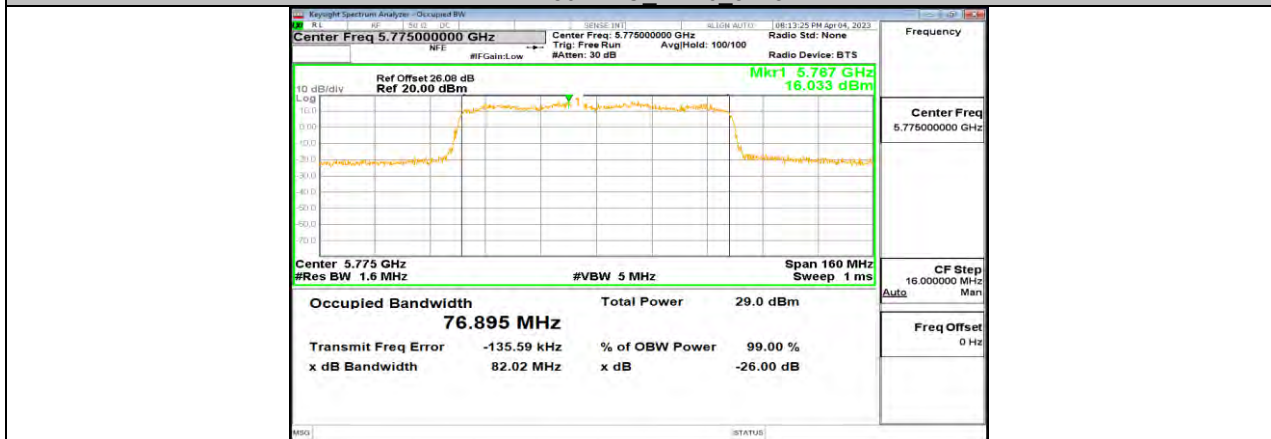
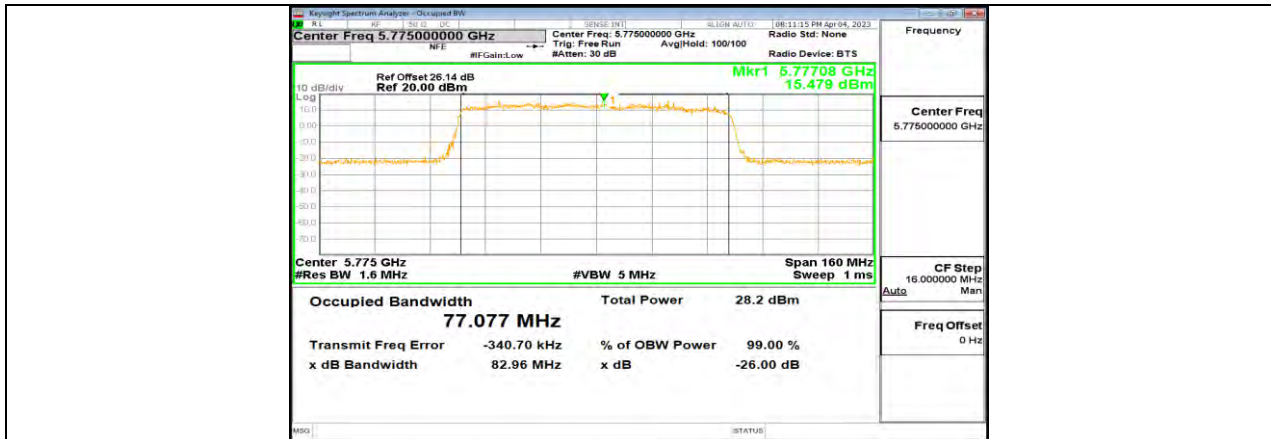


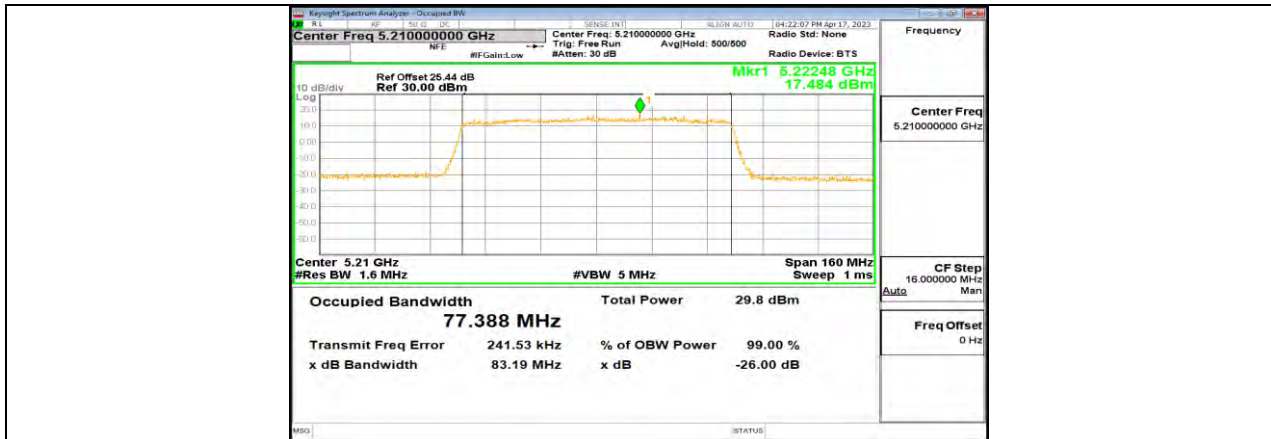




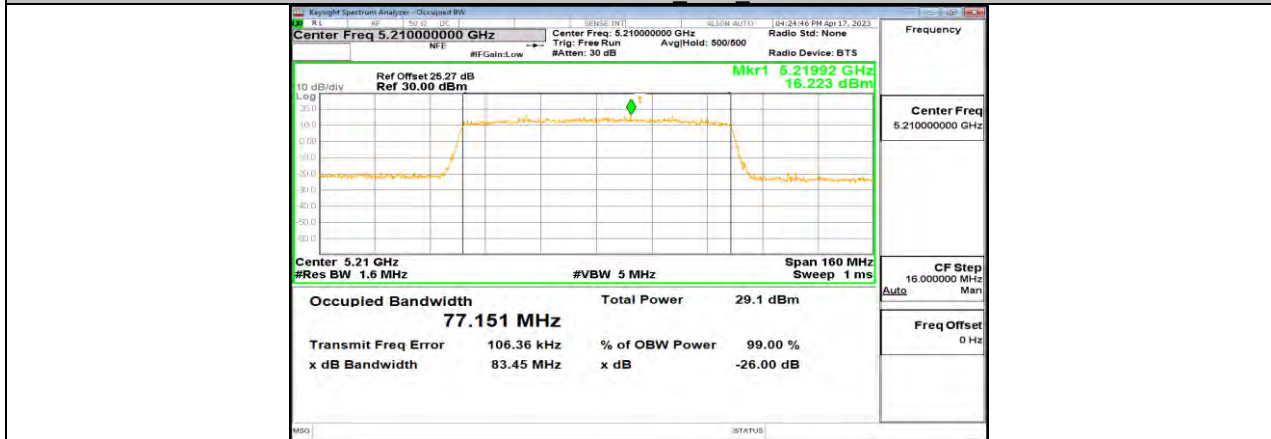
11AX80MIMO_Ant2 5775



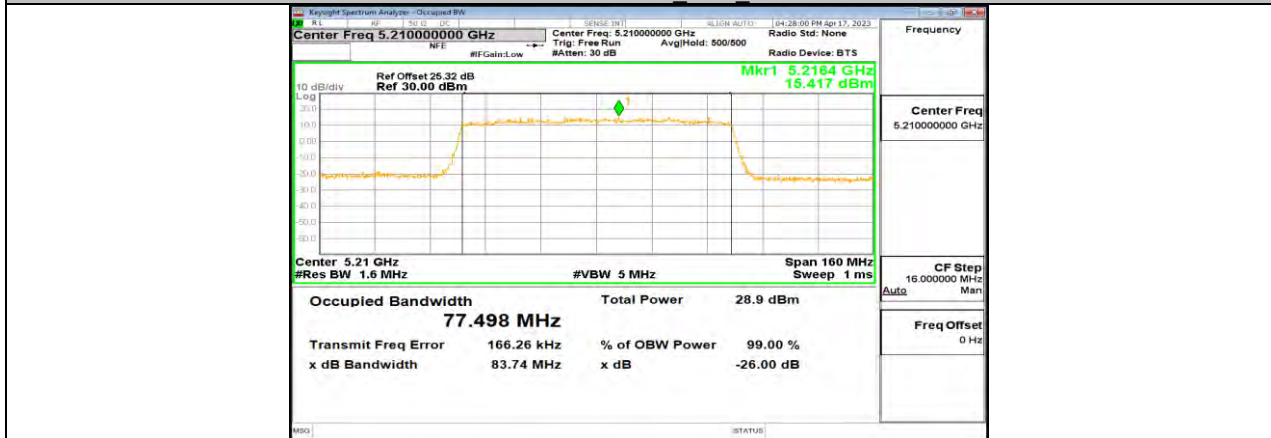




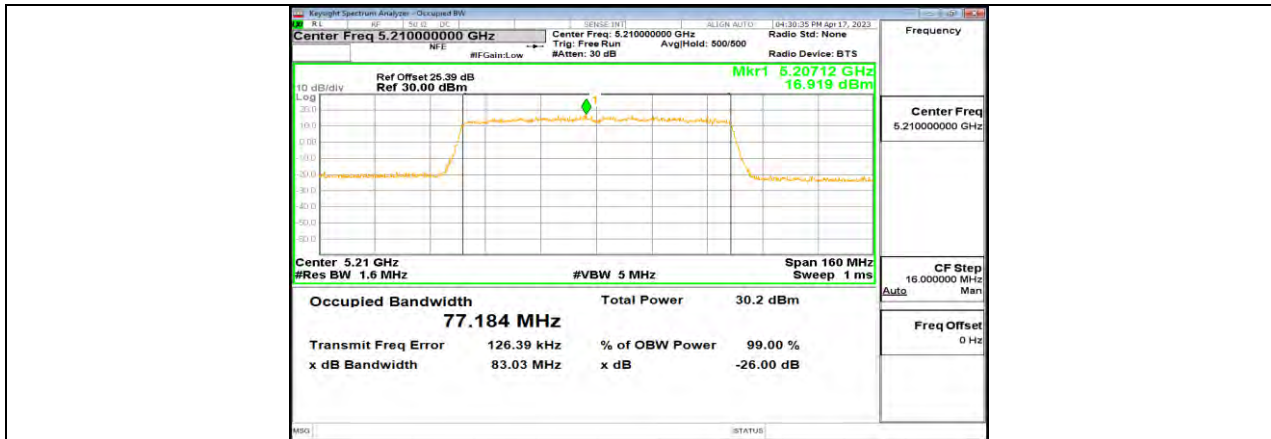
11AX80+80 MIMO Ant1 5210



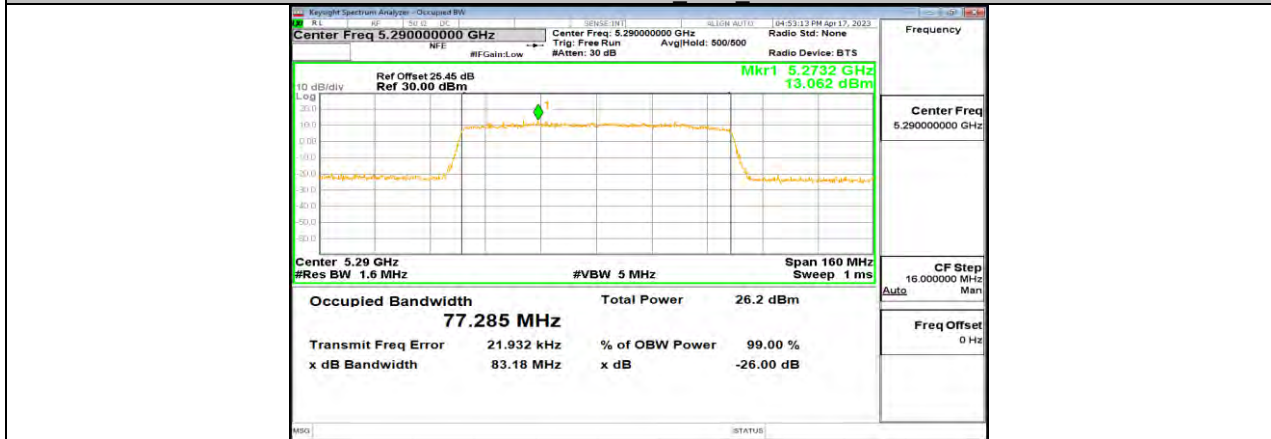
11AX80+80 MIMO Ant2 5210



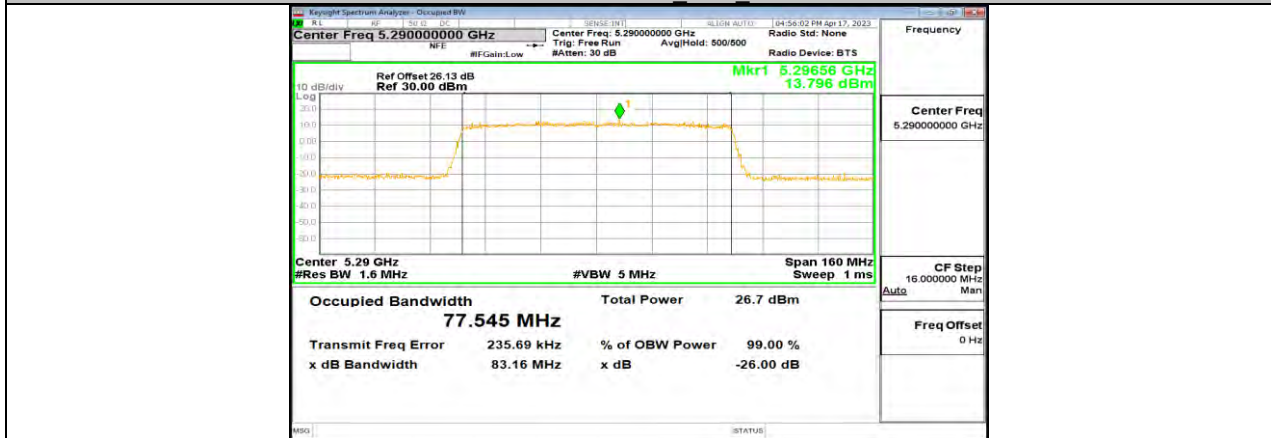
11AX80+80 MIMO Ant3 5210



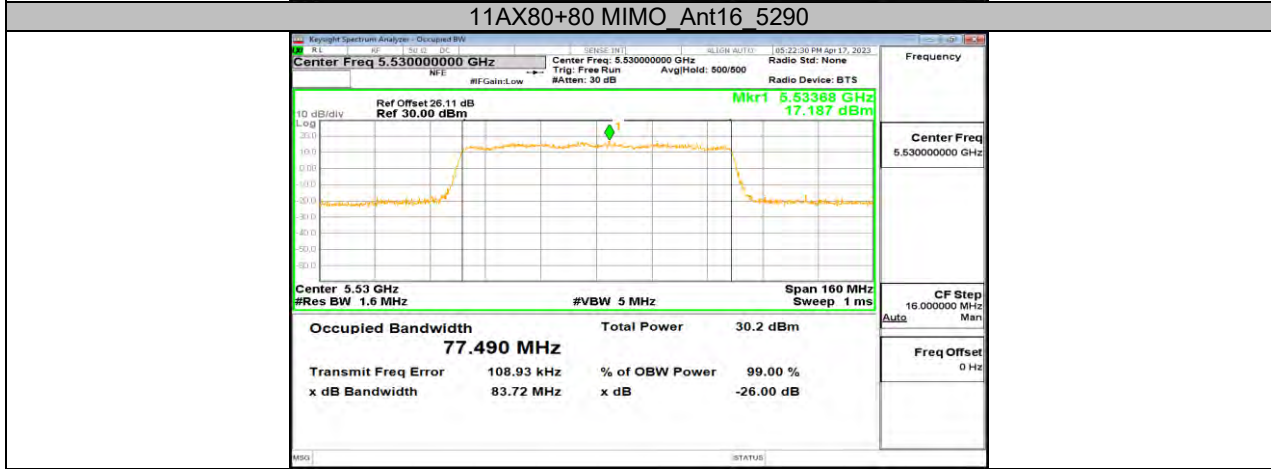
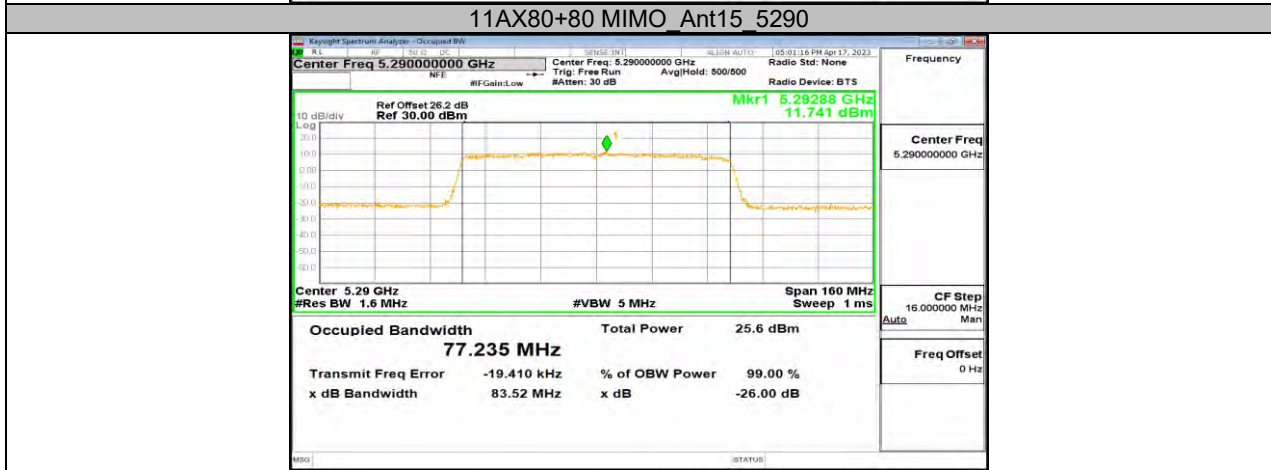
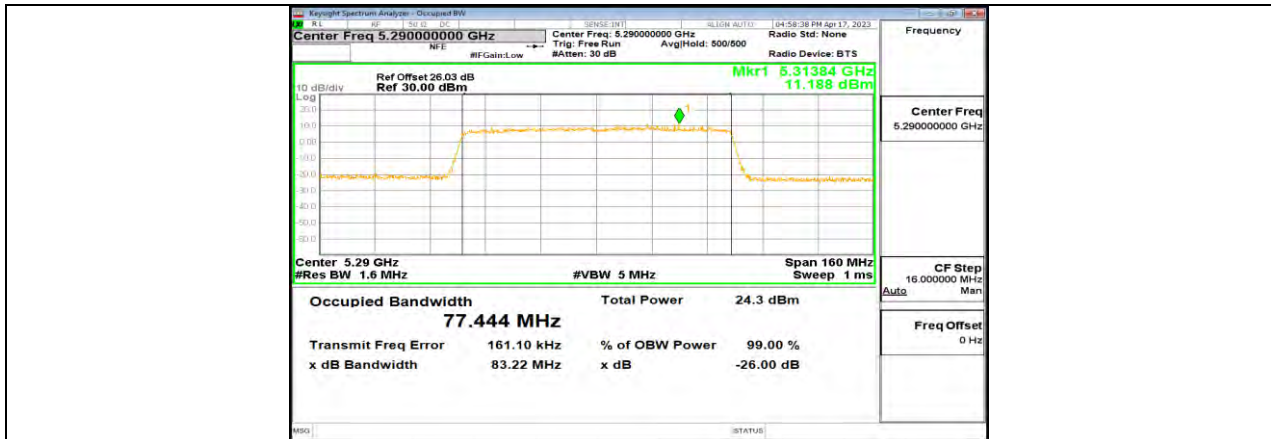
11AX80+80 MIMO Ant4 5210

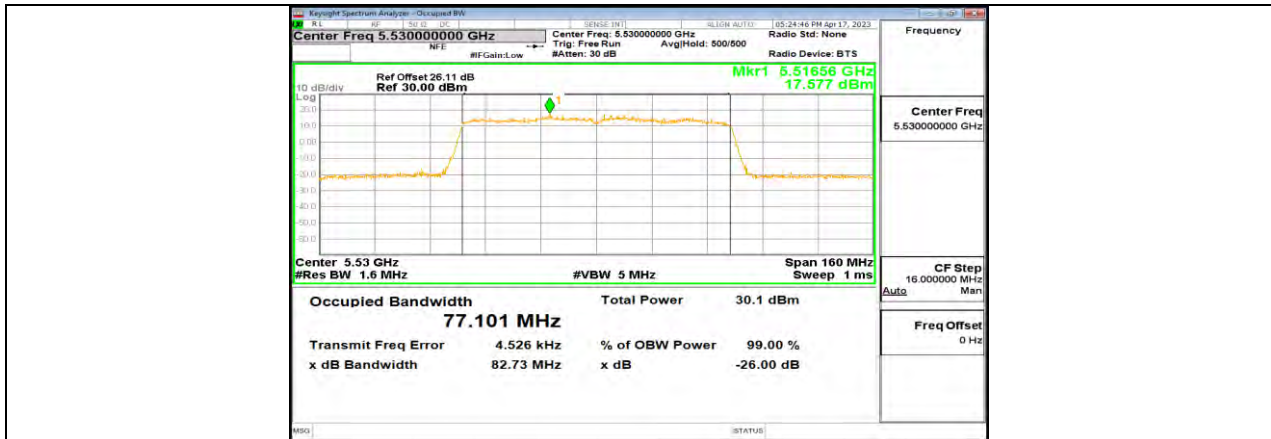


11AX80+80 MIMO Ant9 5290

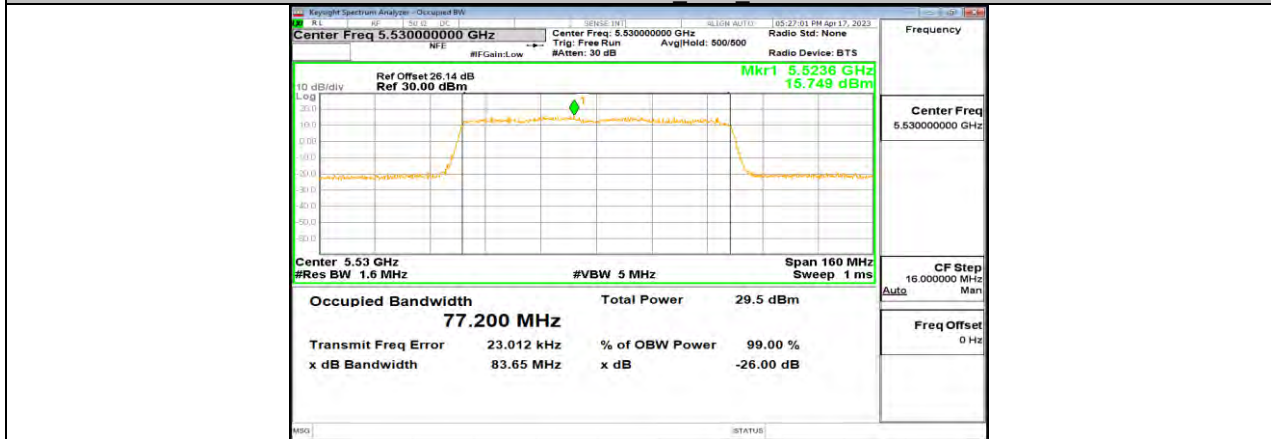


11AX80+80 MIMO Ant10 5290

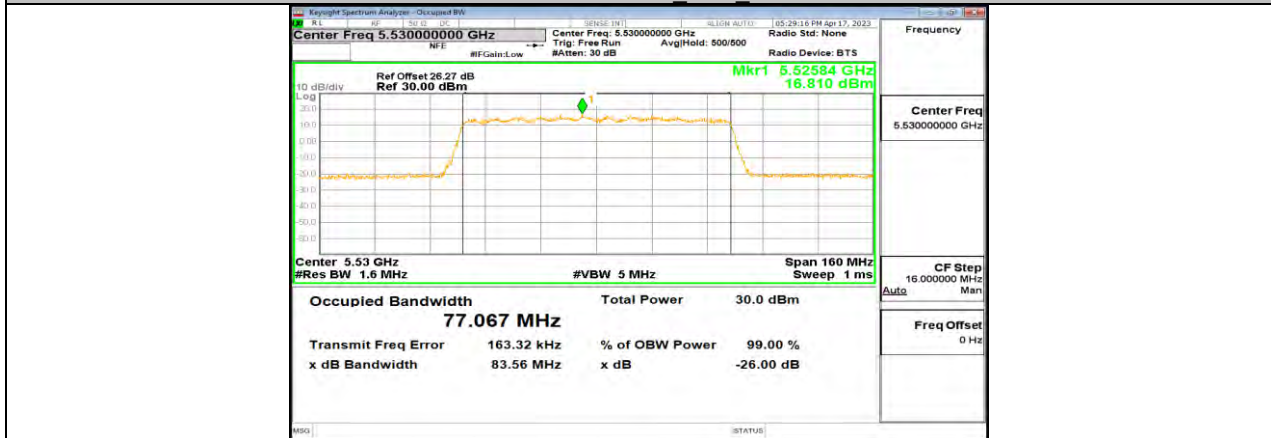




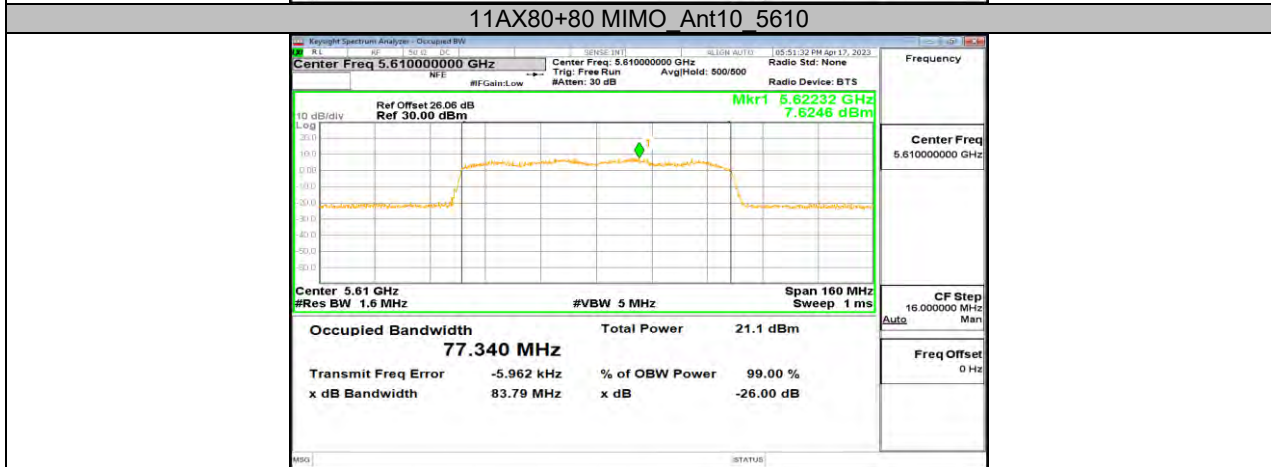
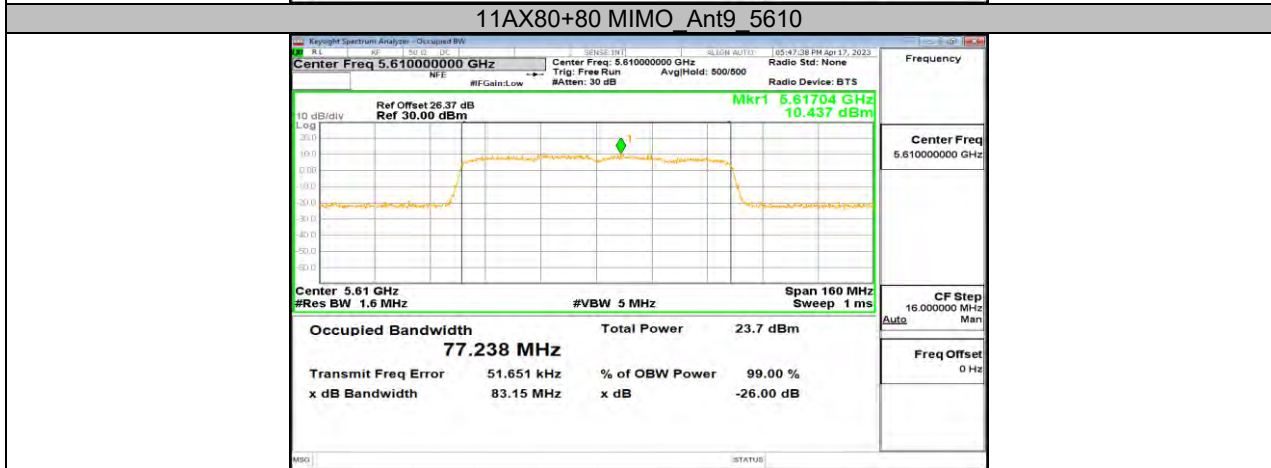
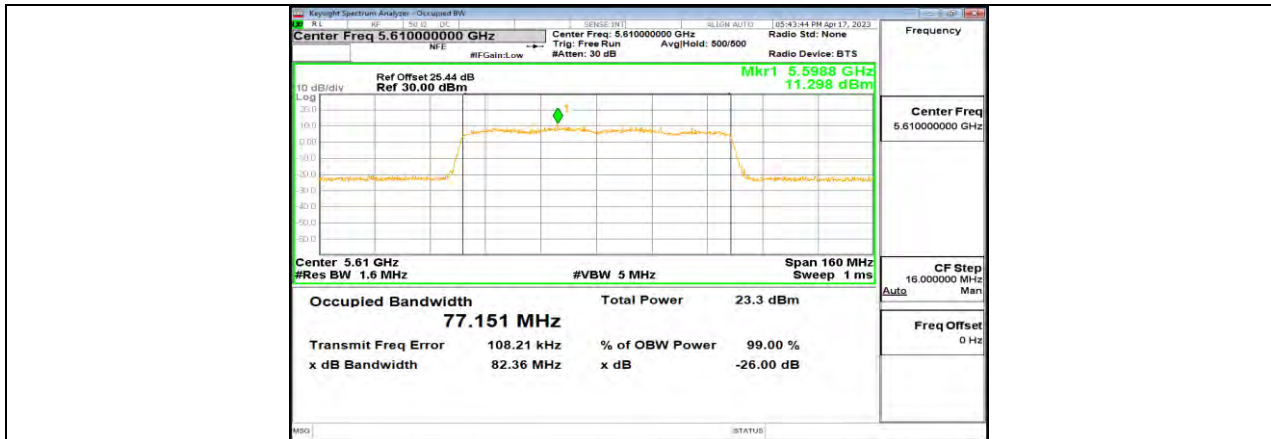
11AX80+80 MIMO Ant2 5530

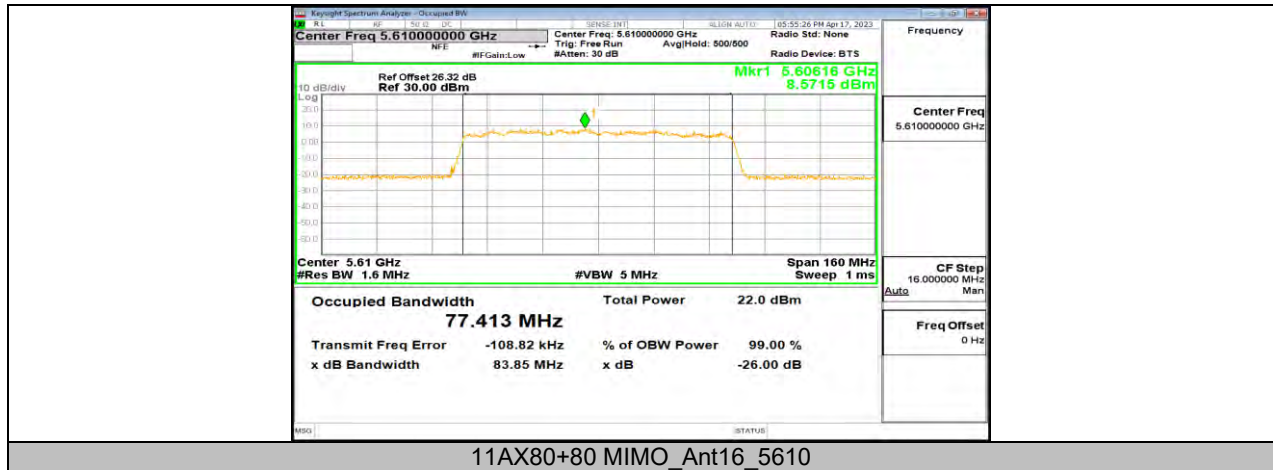


11AX80+80 MIMO Ant3 5530



11AX80+80 MIMO Ant4 5530





11.3. APPENDIX C: MIN EMISSION BANDWIDTH

11.3.1. Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5720	16.280	5711.840	5728.120	0.5	PASS
	Ant2	5720	16.320	5711.840	5728.160	0.5	PASS
	Ant3	5720	16.320	5711.840	5728.160	0.5	PASS
	Ant4	5720	16.320	5711.840	5728.160	0.5	PASS
	Ant9	5720	16.360	5711.800	5728.160	0.5	PASS
	Ant10	5720	16.360	5711.800	5728.160	0.5	PASS
	Ant15	5720	15.920	5712.200	5728.120	0.5	PASS
	Ant16	5720	15.920	5712.200	5728.120	0.5	PASS
	Ant1	5720_UNII-3	3.12	5725	5728.120	0.5	PASS
	Ant2	5720_UNII-3	3.16	5725	5728.160	0.5	PASS
	Ant3	5720_UNII-3	3.16	5725	5728.160	0.5	PASS
	Ant4	5720_UNII-3	3.16	5725	5728.160	0.5	PASS
	Ant9	5720_UNII-3	3.16	5725	5728.160	0.5	PASS
	Ant10	5720_UNII-3	3.16	5725	5728.160	0.5	PASS
	Ant15	5720_UNII-3	3.12	5725	5728.120	0.5	PASS
	Ant16	5720_UNII-3	3.12	5725	5728.120	0.5	PASS
	Ant1	5745	16.440	5736.720	5753.160	0.5	PASS
	Ant2	5745	16.320	5736.800	5753.120	0.5	PASS
	Ant3	5745	16.360	5736.800	5753.160	0.5	PASS
	Ant4	5745	16.320	5736.840	5753.160	0.5	PASS
	Ant9	5745	16.320	5736.880	5753.200	0.5	PASS
	Ant10	5745	16.320	5736.880	5753.200	0.5	PASS
	Ant15	5745	16.360	5736.840	5753.200	0.5	PASS
	Ant16	5745	15.920	5737.240	5753.160	0.5	PASS
	Ant1	5785	16.360	5776.840	5793.200	0.5	PASS
	Ant2	5785	15.440	5777.120	5792.560	0.5	PASS
	Ant3	5785	16.320	5776.880	5793.200	0.5	PASS
	Ant4	5785	16.320	5776.880	5793.200	0.5	PASS
	Ant9	5785	16.000	5776.880	5792.880	0.5	PASS
	Ant10	5785	16.320	5776.880	5793.200	0.5	PASS
	Ant15	5785	16.040	5776.880	5792.920	0.5	PASS
	Ant16	5785	16.040	5776.880	5792.920	0.5	PASS
Ant1	5825	16.280	5816.880	5833.160	0.5	PASS	
Ant2	5825	16.320	5816.880	5833.200	0.5	PASS	
Ant3	5825	15.680	5816.880	5832.560	0.5	PASS	
Ant4	5825	16.320	5816.880	5833.200	0.5	PASS	
Ant9	5825	16.000	5816.920	5832.920	0.5	PASS	
Ant10	5825	15.880	5816.920	5832.800	0.5	PASS	
Ant15	5825	15.680	5816.880	5832.560	0.5	PASS	
Ant16	5825	16.320	5816.880	5833.200	0.5	PASS	
11AX20MIMO	Ant1	5720	19.000	5710.480	5729.480	0.5	PASS
	Ant2	5720	19.000	5710.480	5729.480	0.5	PASS
	Ant3	5720	19.000	5710.480	5729.480	0.5	PASS
	Ant4	5720	18.560	5710.760	5729.320	0.5	PASS
	Ant9	5720	18.960	5710.480	5729.440	0.5	PASS
	Ant10	5720	19.040	5710.440	5729.480	0.5	PASS
	Ant15	5720	18.960	5710.480	5729.440	0.5	PASS
	Ant16	5720	19.120	5710.440	5729.560	0.5	PASS

	Ant1	5720_UNII- 3	4.48	5725	5729.480	0.5	PASS
	Ant2	5720_UNII- 3	4.48	5725	5729.480	0.5	PASS
	Ant3	5720_UNII- 3	4.48	5725	5729.480	0.5	PASS
	Ant4	5720_UNII- 3	4.32	5725	5729.320	0.5	PASS
	Ant9	5720_UNII- 3	4.44	5725	5729.440	0.5	PASS
	Ant10	5720_UNII- 3	4.48	5725	5729.480	0.5	PASS
	Ant15	5720_UNII- 3	4.44	5725	5729.440	0.5	PASS
	Ant16	5720_UNII- 3	4.56	5725	5729.560	0.5	PASS
	Ant1	5745	19.160	5735.400	5754.560	0.5	PASS
	Ant2	5745	17.200	5735.640	5752.840	0.5	PASS
	Ant3	5745	19.040	5735.480	5754.520	0.5	PASS
	Ant4	5745	18.120	5736.240	5754.360	0.5	PASS
	Ant9	5745	18.800	5735.640	5754.440	0.5	PASS
	Ant10	5745	18.760	5735.560	5754.320	0.5	PASS
	Ant15	5745	18.680	5735.640	5754.320	0.5	PASS
	Ant16	5745	18.920	5735.520	5754.440	0.5	PASS
	Ant1	5785	19.000	5775.480	5794.480	0.5	PASS
	Ant2	5785	19.080	5775.440	5794.520	0.5	PASS
	Ant3	5785	19.000	5775.480	5794.480	0.5	PASS
	Ant4	5785	18.680	5775.560	5794.240	0.5	PASS
	Ant9	5785	17.960	5776.320	5794.280	0.5	PASS
	Ant10	5785	18.760	5775.560	5794.320	0.5	PASS
	Ant15	5785	17.640	5776.600	5794.240	0.5	PASS
	Ant16	5785	18.960	5775.520	5794.480	0.5	PASS
	Ant1	5825	19.000	5815.480	5834.480	0.5	PASS
	Ant2	5825	18.840	5815.560	5834.400	0.5	PASS
	Ant3	5825	17.320	5816.320	5833.640	0.5	PASS
	Ant4	5825	18.800	5815.680	5834.480	0.5	PASS
	Ant9	5825	18.920	5815.520	5834.440	0.5	PASS
	Ant10	5825	18.680	5815.600	5834.280	0.5	PASS
	Ant15	5825	18.920	5815.560	5834.480	0.5	PASS
	Ant16	5825	18.680	5815.760	5834.440	0.5	PASS
	Ant1	5710	37.040	5690.960	5728.000	0.5	PASS
	Ant2	5710	36.480	5691.440	5727.920	0.5	PASS
	Ant3	5710	37.920	5690.960	5728.880	0.5	PASS
	Ant4	5710	37.520	5691.040	5728.560	0.5	PASS
	Ant9	5710	38.080	5690.960	5729.040	0.5	PASS
	Ant10	5710	38.000	5690.880	5728.880	0.5	PASS
	Ant15	5710	37.760	5690.880	5728.640	0.5	PASS
	Ant16	5710	37.920	5691.040	5728.960	0.5	PASS
11AX40MIMO	Ant1	5710_UNII- 3	3	5725	5728.000	0.5	PASS
	Ant2	5710_UNII- 3	2.92	5725	5727.920	0.5	PASS
	Ant3	5710_UNII- 3	3.88	5725	5728.880	0.5	PASS
	Ant4	5710_UNII- 3	3.56	5725	5728.560	0.5	PASS
	Ant9	5710_UNII- 3	4.04	5725	5729.040	0.5	PASS
	Ant10	5710_UNII- 3	3.88	5725	5728.880	0.5	PASS
	Ant15	5710_UNII- 3	3.64	5725	5728.640	0.5	PASS

	Ant16	5710_UNII-3	3.96	5725	5728.960	0.5	PASS
	Ant1	5755	37.360	5736.280	5773.640	0.5	PASS
	Ant2	5755	36.400	5736.200	5772.600	0.5	PASS
	Ant3	5755	37.200	5736.680	5773.880	0.5	PASS
	Ant4	5755	37.920	5736.040	5773.960	0.5	PASS
	Ant9	5755	37.920	5736.040	5773.960	0.5	PASS
	Ant10	5755	37.440	5736.200	5773.640	0.5	PASS
	Ant15	5755	37.440	5736.200	5773.640	0.5	PASS
	Ant16	5755	38.080	5735.960	5774.040	0.5	PASS
	Ant1	5795	36.960	5776.200	5813.160	0.5	PASS
	Ant2	5795	37.600	5776.120	5813.720	0.5	PASS
	Ant3	5795	37.200	5776.040	5813.240	0.5	PASS
	Ant4	5795	38.000	5775.960	5813.960	0.5	PASS
	Ant9	5795	37.040	5776.120	5813.160	0.5	PASS
	Ant10	5795	35.280	5776.200	5811.480	0.5	PASS
	Ant15	5795	37.920	5775.960	5813.880	0.5	PASS
Ant16	5795	37.840	5776.040	5813.880	0.5	PASS	
11AX80MIMO	Ant1	5690	76.320	5650.960	5727.280	0.5	PASS
	Ant2	5690	74.400	5651.760	5726.160	0.5	PASS
	Ant3	5690	76.160	5651.280	5727.440	0.5	PASS
	Ant4	5690	74.240	5652.080	5726.320	0.5	PASS
	Ant9	5690	76.000	5651.440	5727.440	0.5	PASS
	Ant10	5690	77.920	5650.960	5728.880	0.5	PASS
	Ant15	5690	76.800	5650.960	5727.760	0.5	PASS
	Ant16	5690	77.760	5650.800	5728.560	0.5	PASS
	Ant1	5690_UNII-3	2.28	5725	5727.280	0.5	PASS
	Ant2	5690_UNII-3	1.16	5725	5726.160	0.5	PASS
	Ant3	5690_UNII-3	2.44	5725	5727.440	0.5	PASS
	Ant4	5690_UNII-3	1.32	5725	5726.320	0.5	PASS
	Ant9	5690_UNII-3	2.44	5725	5727.440	0.5	PASS
	Ant10	5690_UNII-3	3.88	5725	5728.880	0.5	PASS
	Ant15	5690_UNII-3	2.76	5725	5727.760	0.5	PASS
	Ant16	5690_UNII-3	3.56	5725	5728.560	0.5	PASS
	Ant1	5775	75.200	5737.240	5812.440	0.5	PASS
	Ant2	5775	77.280	5735.960	5813.240	0.5	PASS
	Ant3	5775	76.000	5736.760	5812.760	0.5	PASS
	Ant4	5775	76.640	5736.120	5812.760	0.5	PASS
	Ant9	5775	77.760	5735.960	5813.720	0.5	PASS
	Ant10	5775	75.200	5735.960	5811.160	0.5	PASS
	Ant15	5775	75.040	5736.440	5811.480	0.5	PASS
	Ant16	5775	77.760	5735.960	5813.720	0.5	PASS

11.3.2. Test Graphs





11A-CDD Ant4 5720



11A-CDD Ant9 5720



11A-CDD Ant10 5720



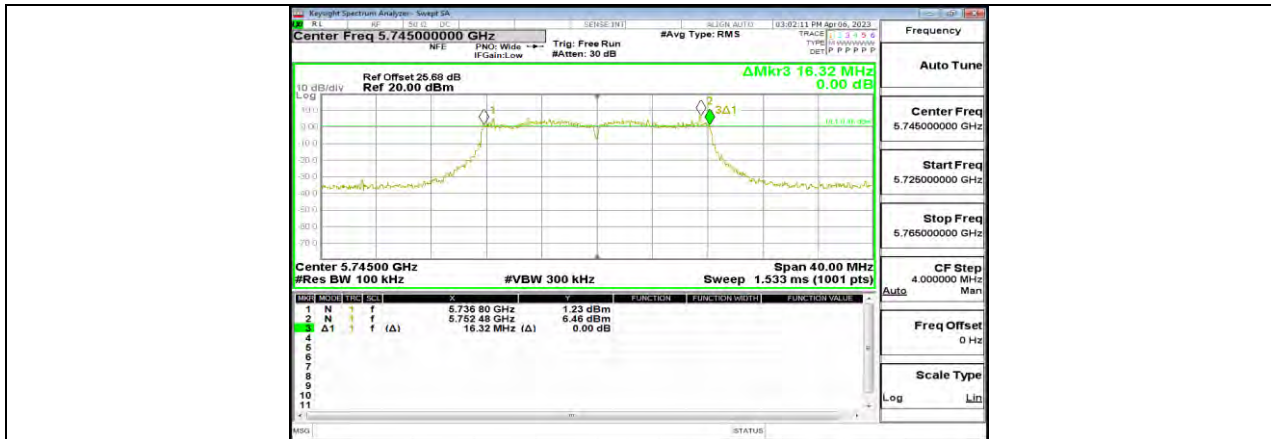
11A-CDD Ant15 5720



11A-CDD Ant16 5720



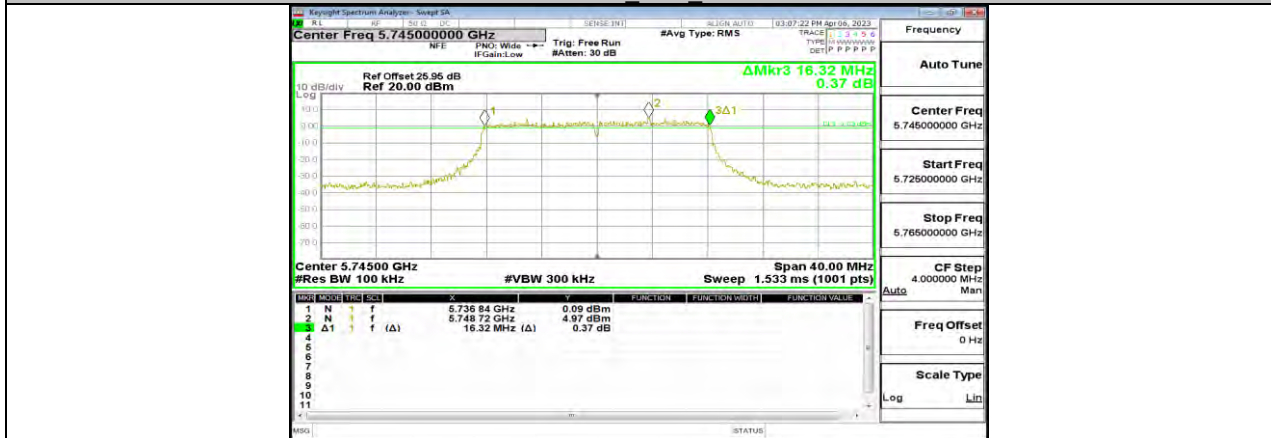
11A-CDD Ant1 5745



11A-CDD Ant2 5745



11A-CDD Ant3 5745



11A-CDD Ant4 5745



11A-CDD Ant9 5745



11A-CDD Ant10 5745



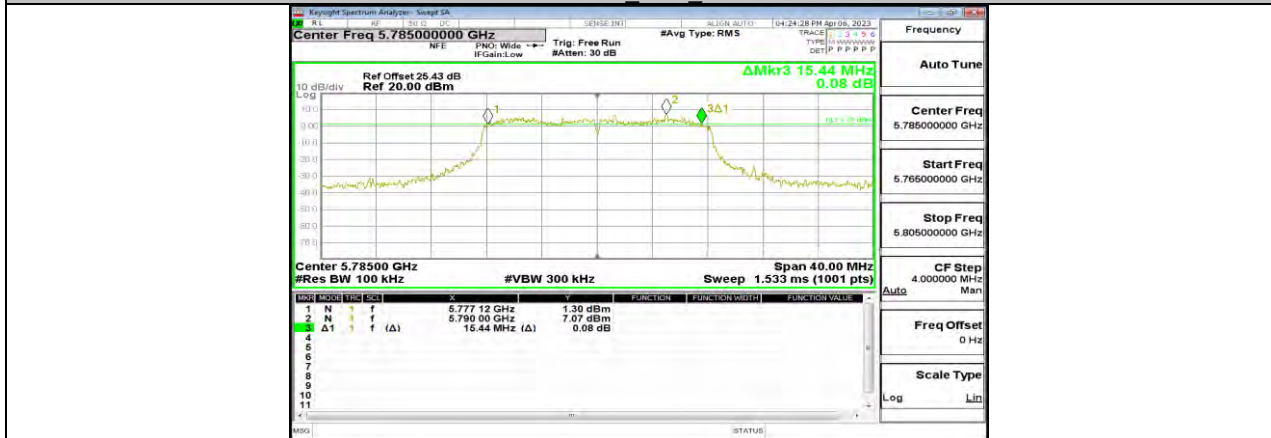
11A-CDD Ant15 5745



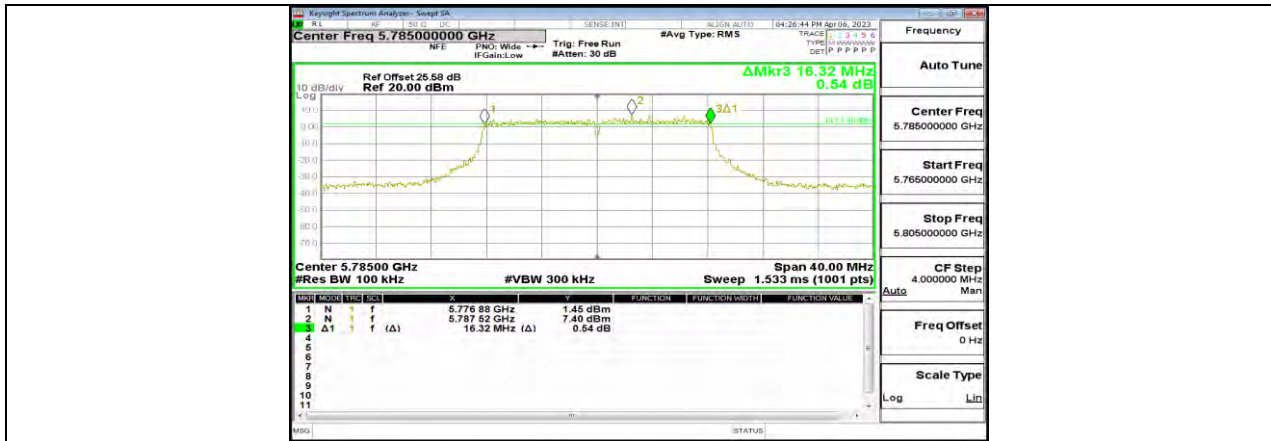
11A-CDD Ant16 5745



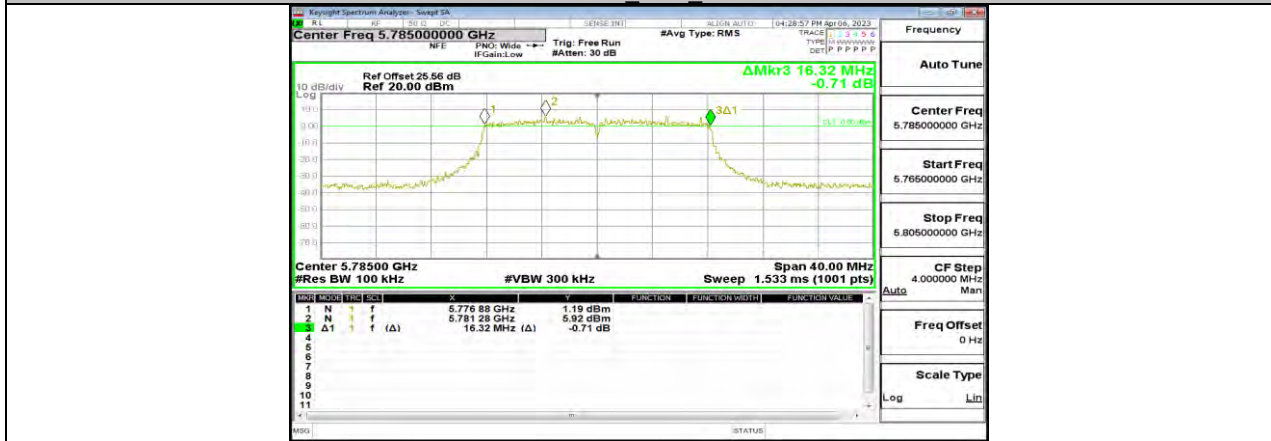
11A-CDD Ant1 5785



11A-CDD Ant2 5785



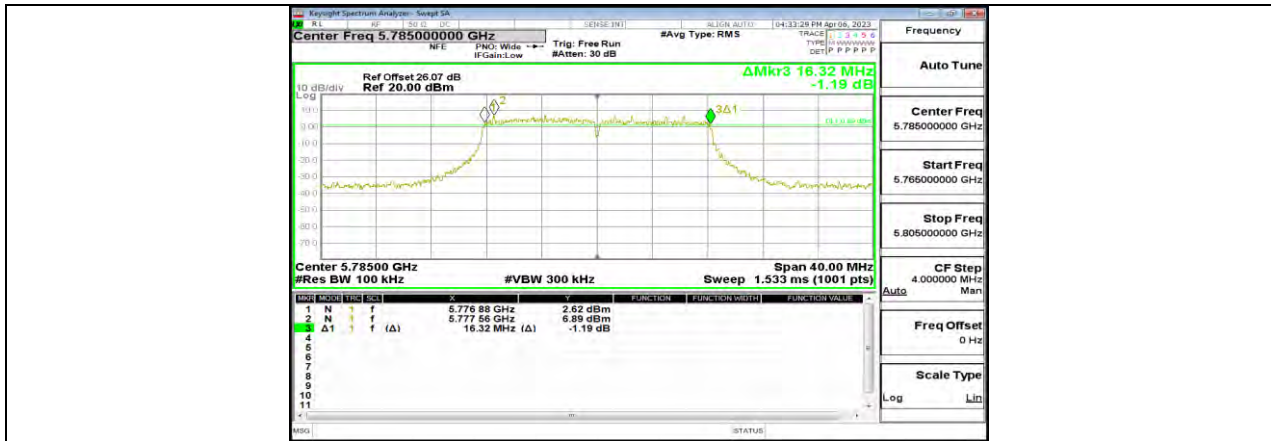
11A-CDD Ant3 5785



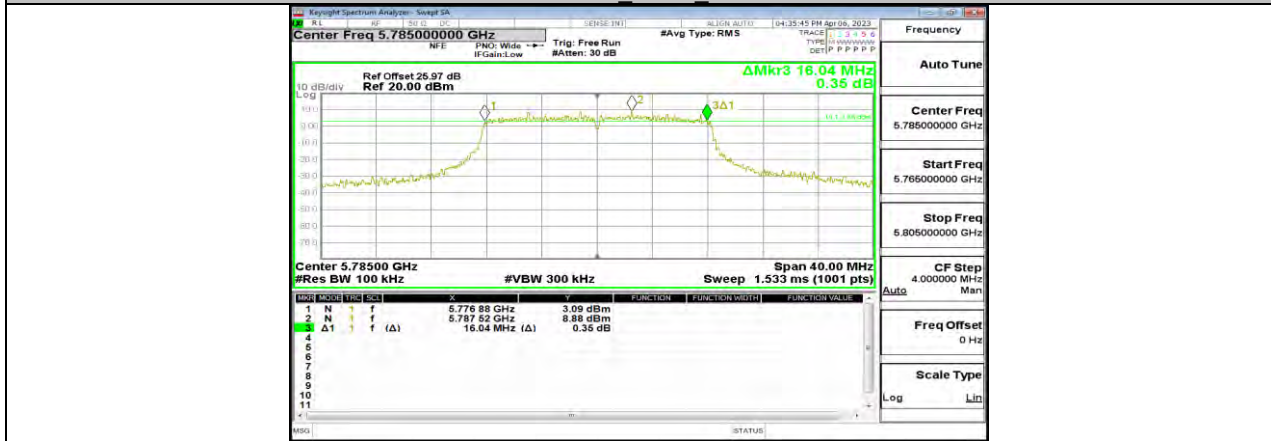
11A-CDD Ant4 5785



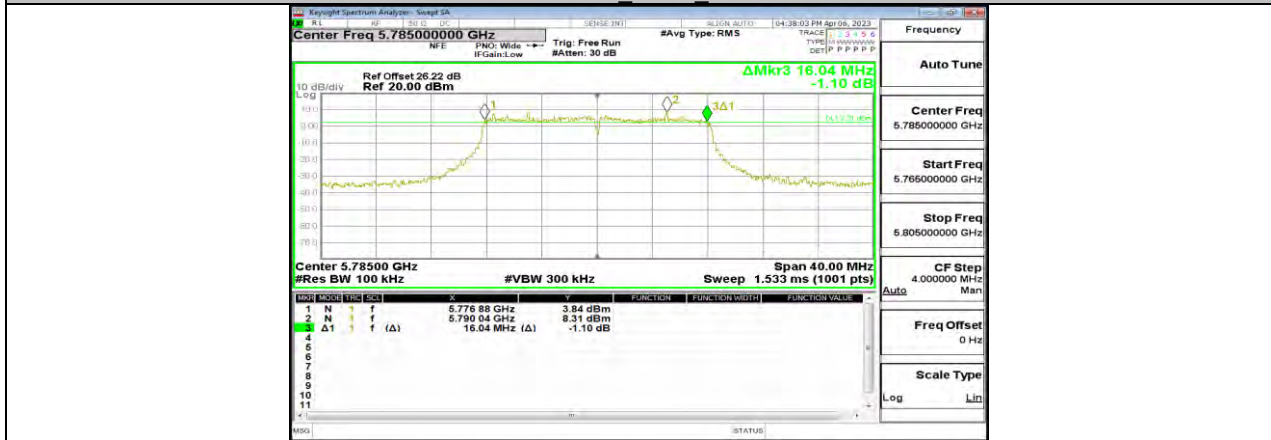
11A-CDD Ant9 5785



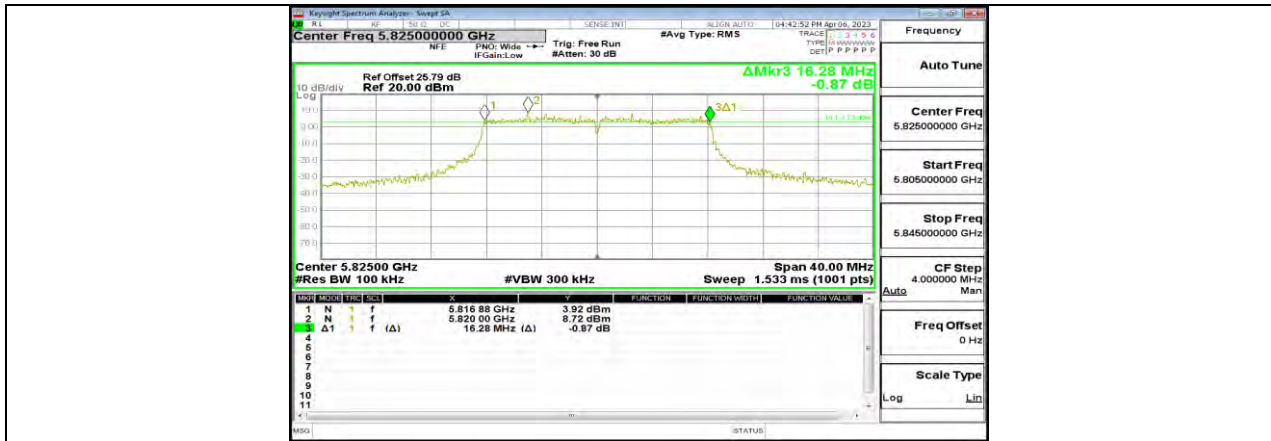
11A-CDD Ant10 5785



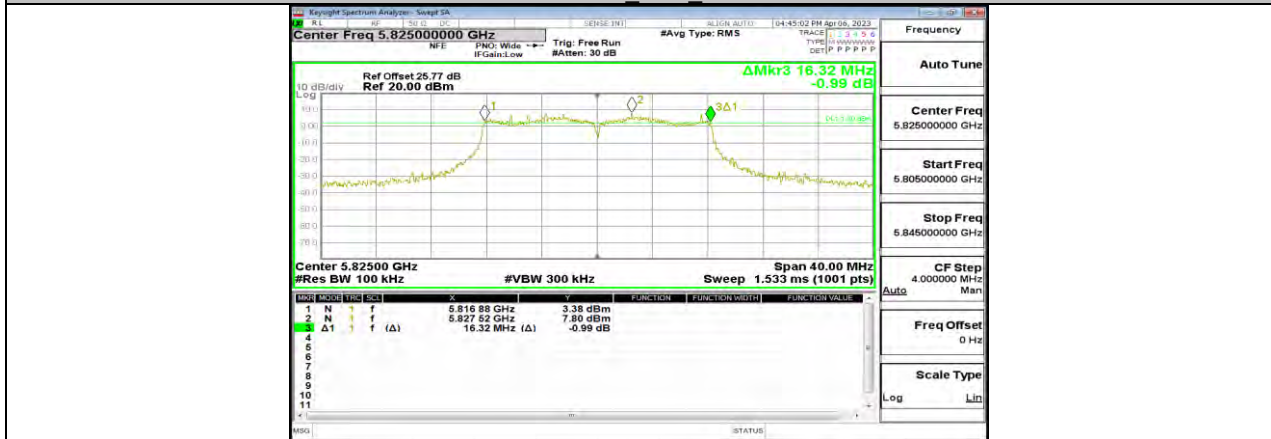
11A-CDD Ant15 5785



11A-CDD_Ant16 5785



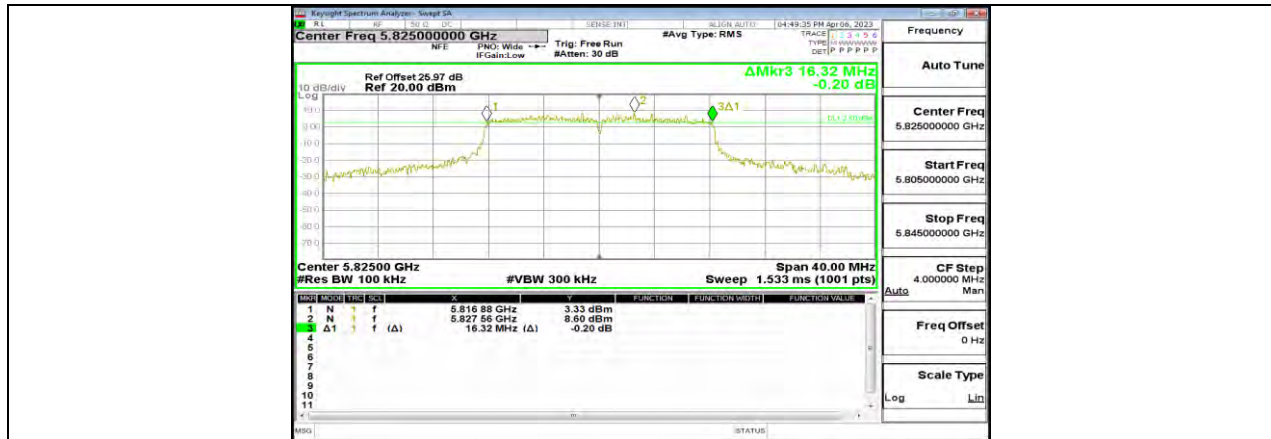
11A-CDD Ant1 5825



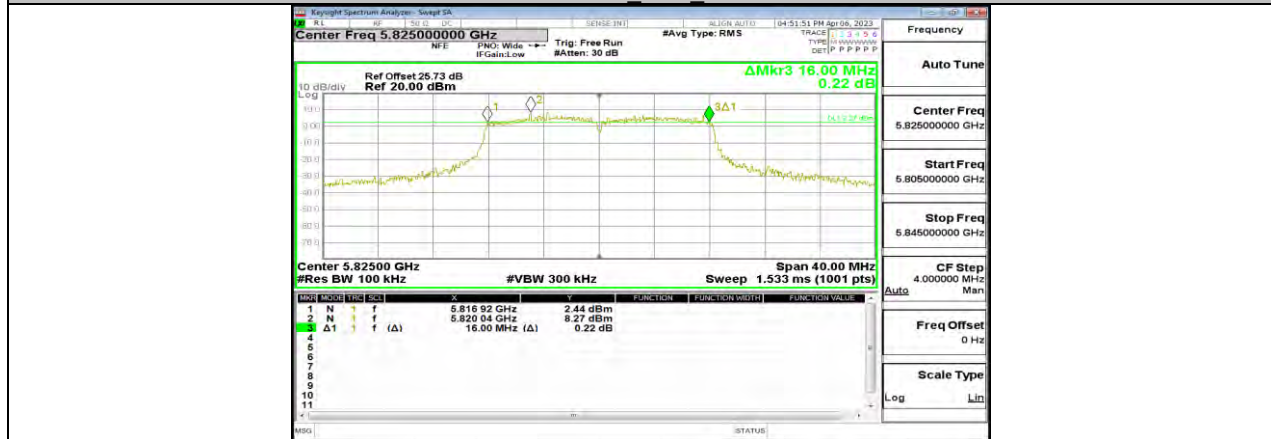
11A-CDD Ant2 5825



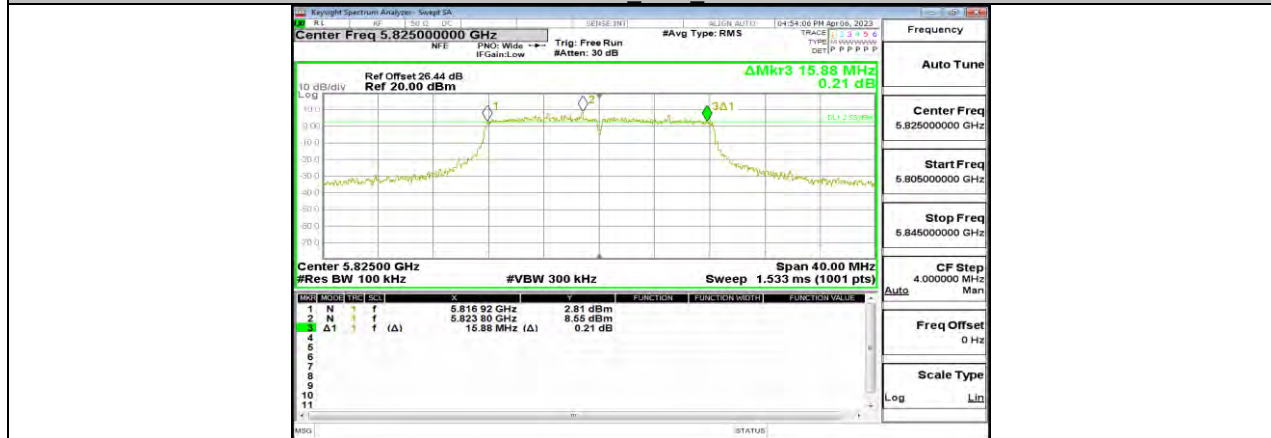
11A-CDD Ant3 5825



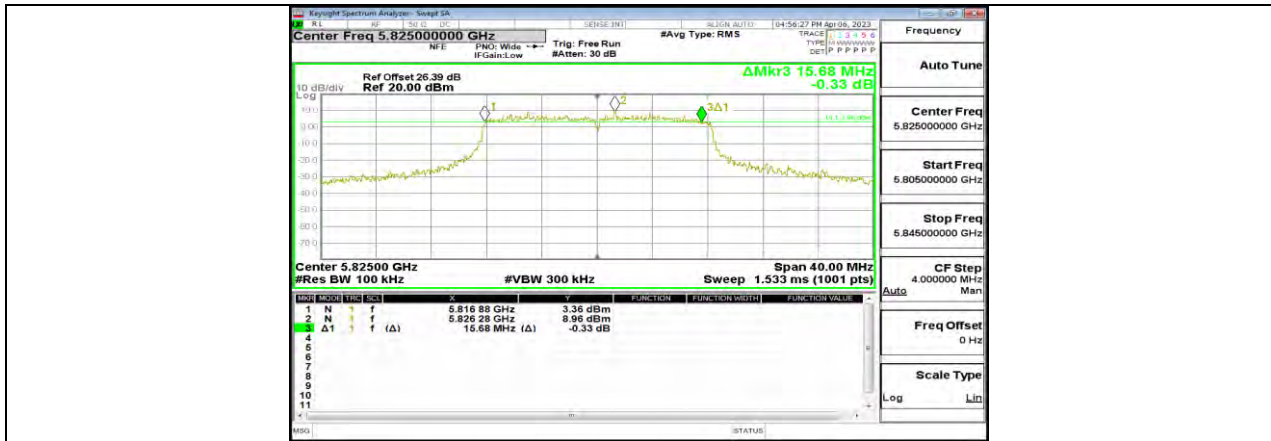
11A-CDD Ant4 5825



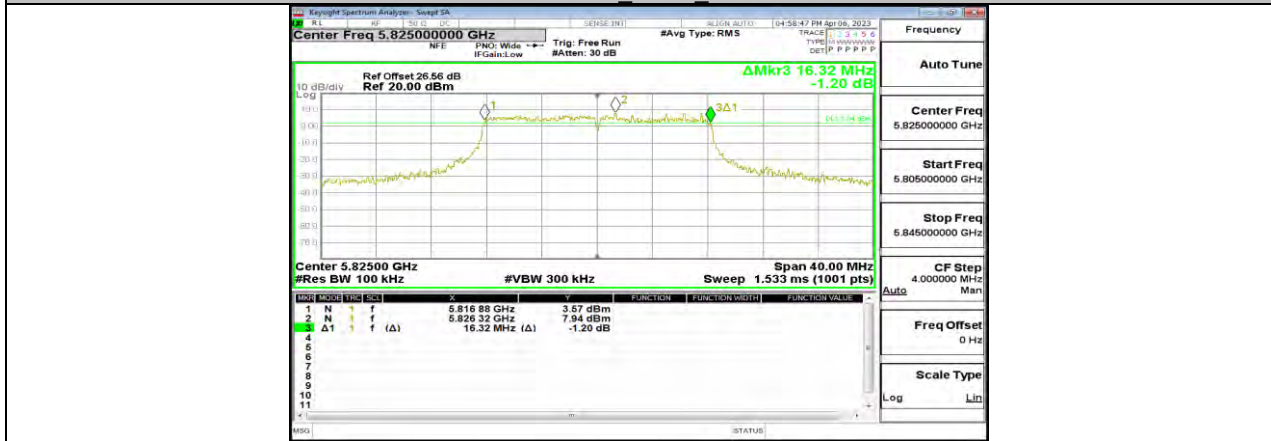
11A-CDD Ant9 5825



11A-CDD Ant10 5825



11A-CDD Ant15 5825



11A-CDD Ant16 5825



11AX20MIMO_Ant1 5720



11AX20MIMO Ant2 5720



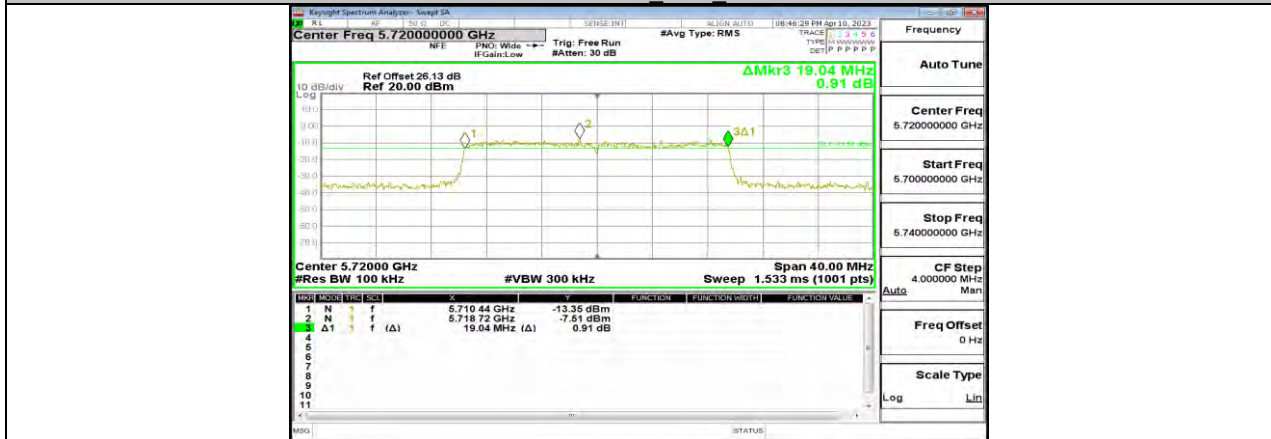
11AX20MIMO Ant3 5720



11AX20MIMO Ant4 5720



11AX20MIMO Ant9 5720



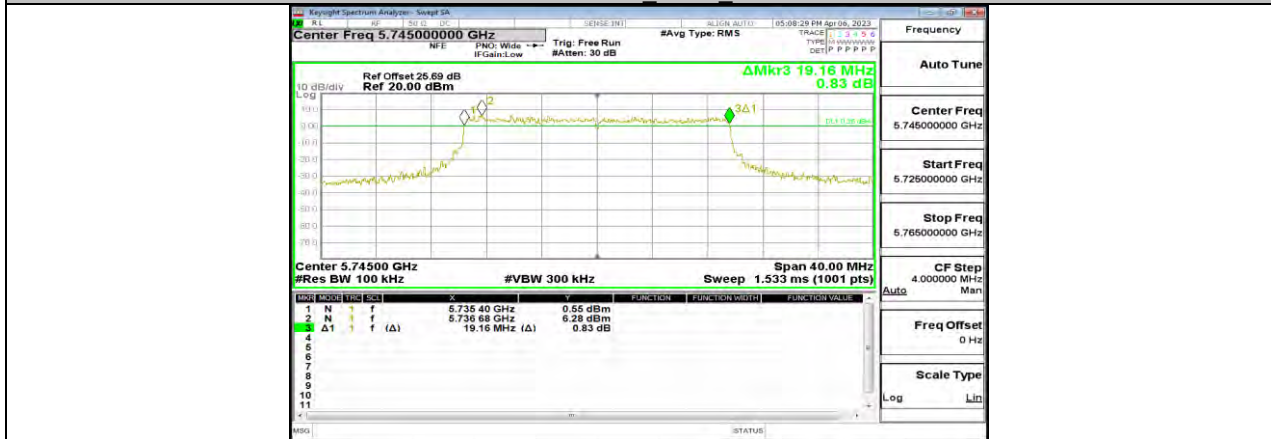
11AX20MIMO Ant10 5720



11AX20MIMO Ant15 5720



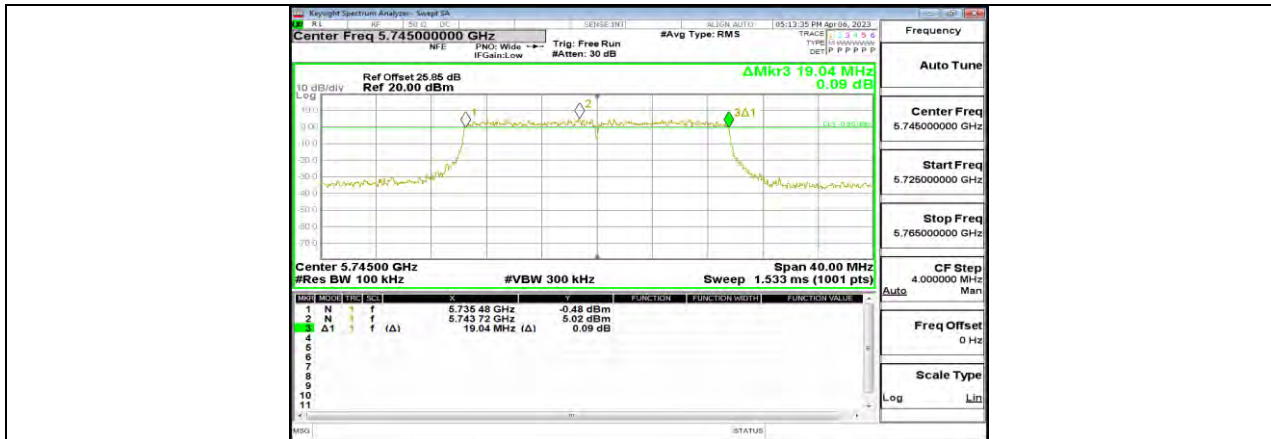
11AX20MIMO Ant16 5720



11AX20MIMO Ant1 5745



11AX20MIMO Ant2 5745



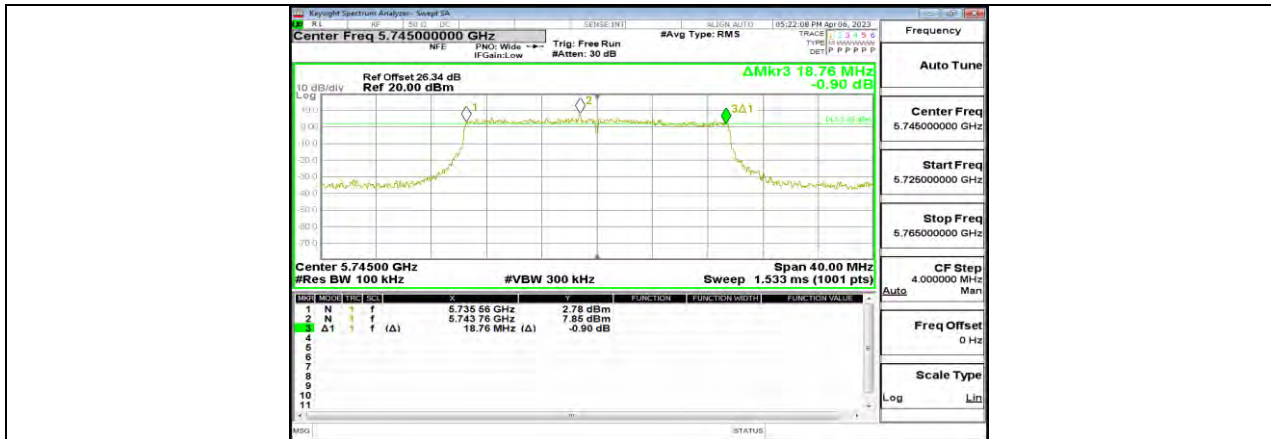
11AX20MIMO Ant3 5745



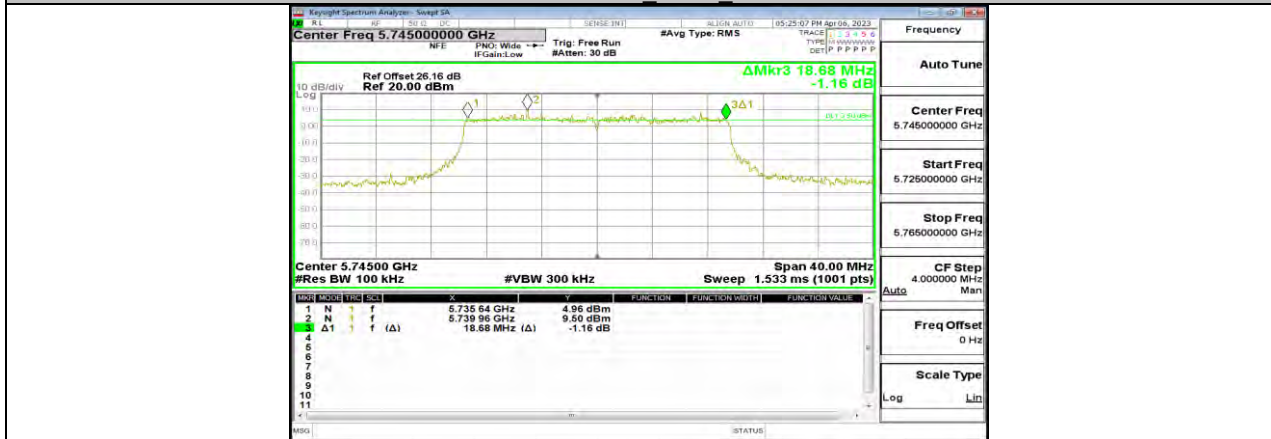
11AX20MIMO Ant4 5745



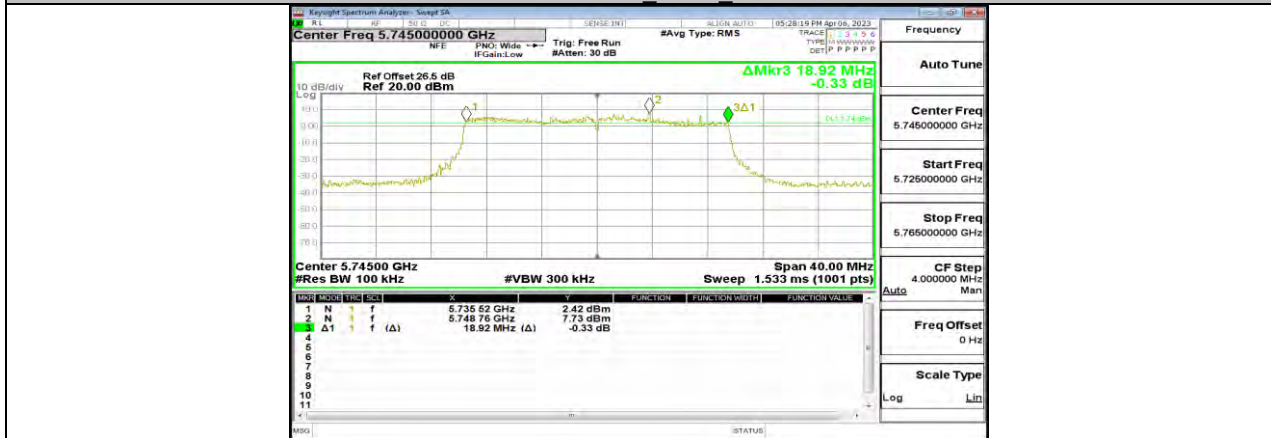
11AX20MIMO Ant9 5745



11AX20MIMO Ant10 5745



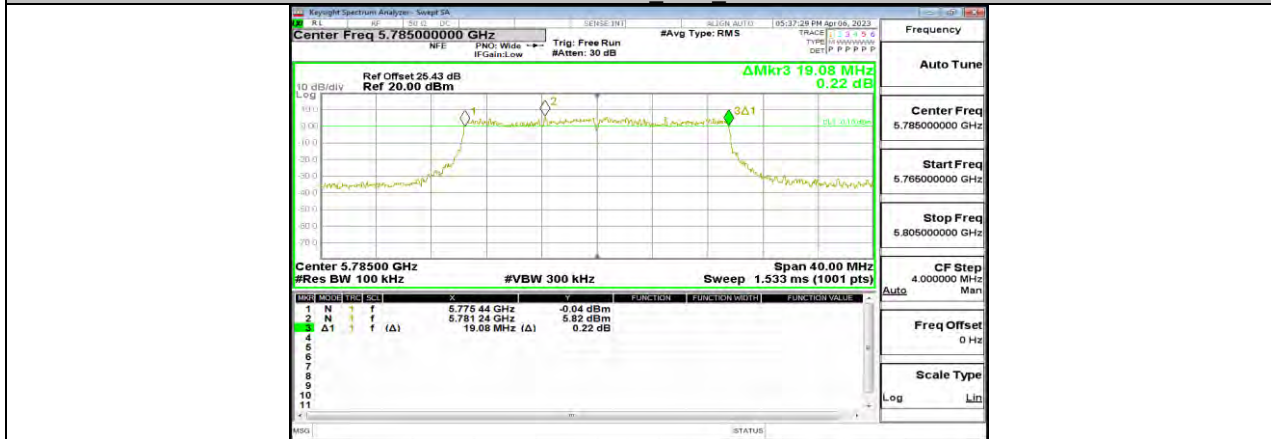
11AX20MIMO Ant15 5745



11AX20MIMO Ant16 5745



11AX20MIMO Ant1 5785



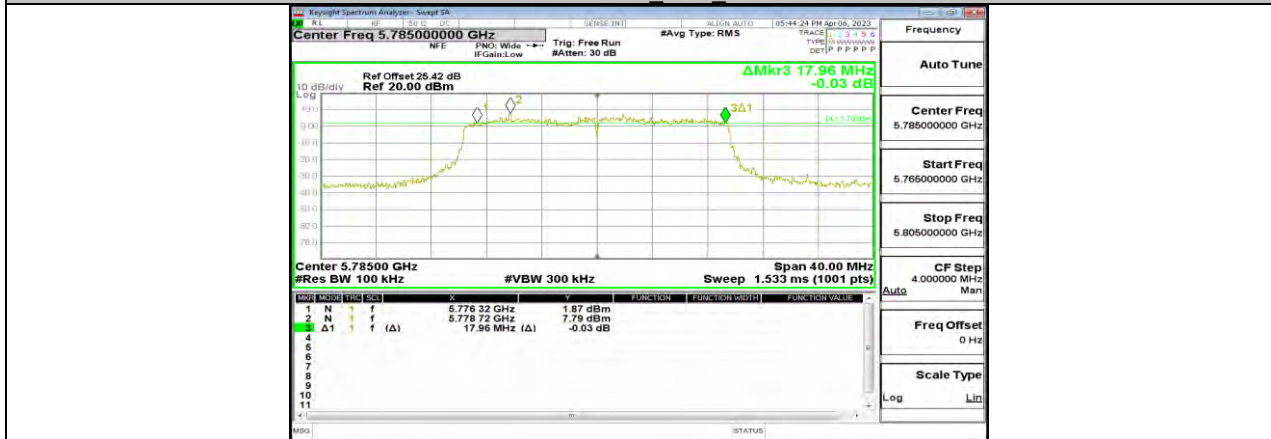
11AX20MIMO Ant2 5785



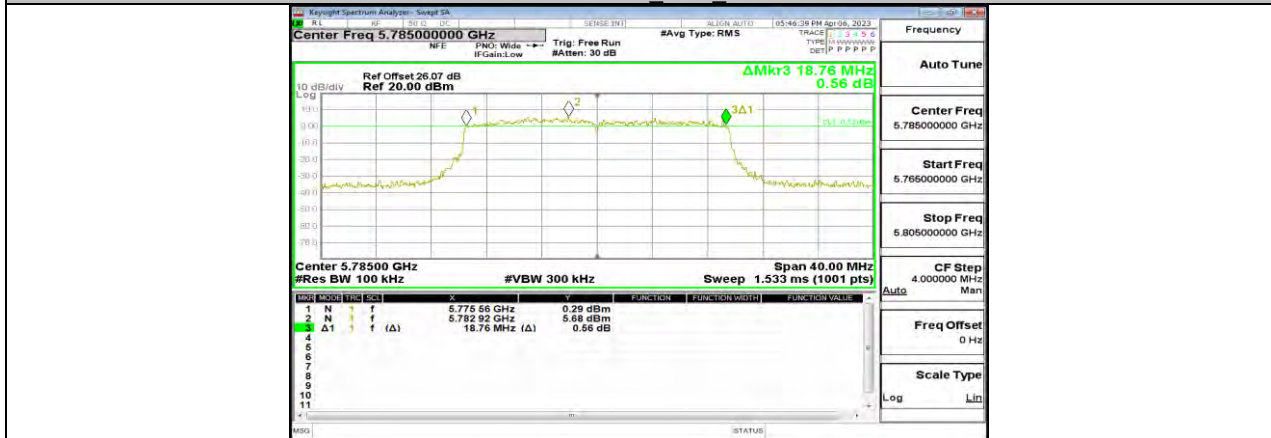
11AX20MIMO Ant3 5785



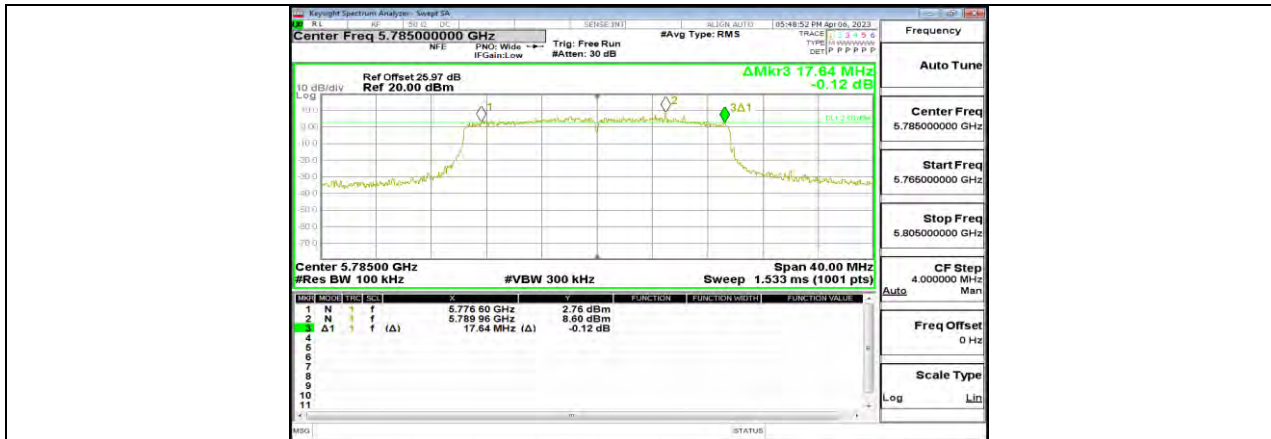
11AX20MIMO Ant4 5785



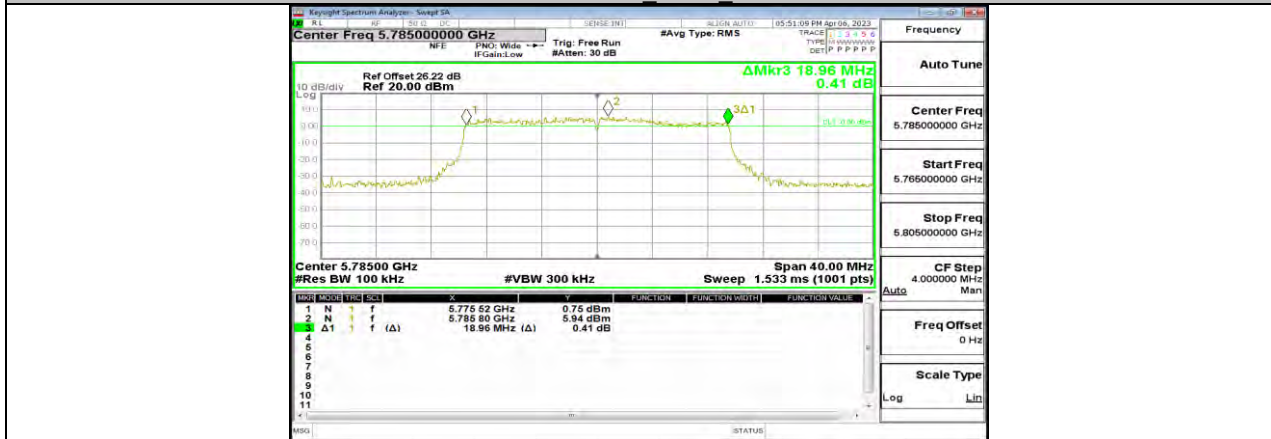
11AX20MIMO Ant9 5785



11AX20MIMO Ant10 5785



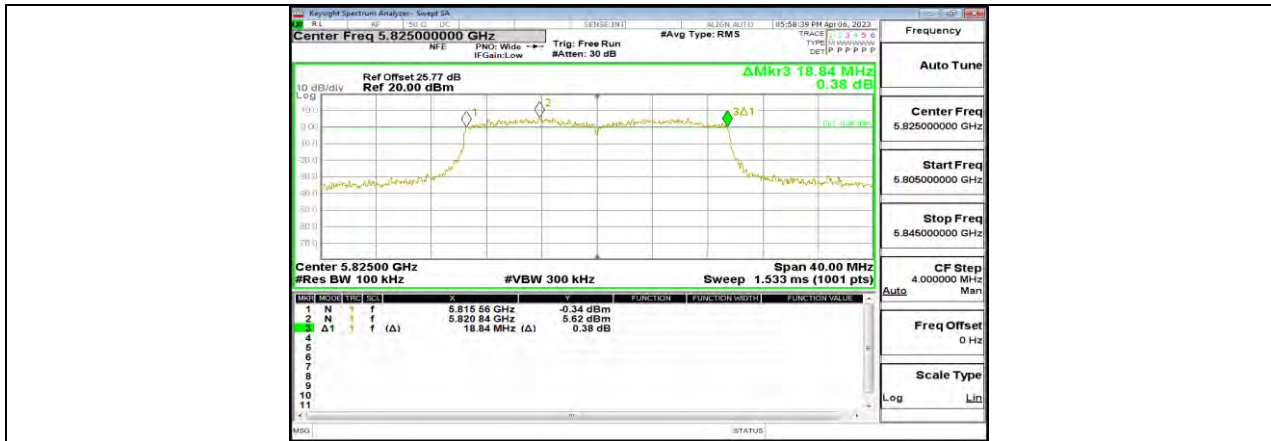
11AX20MIMO Ant15 5785



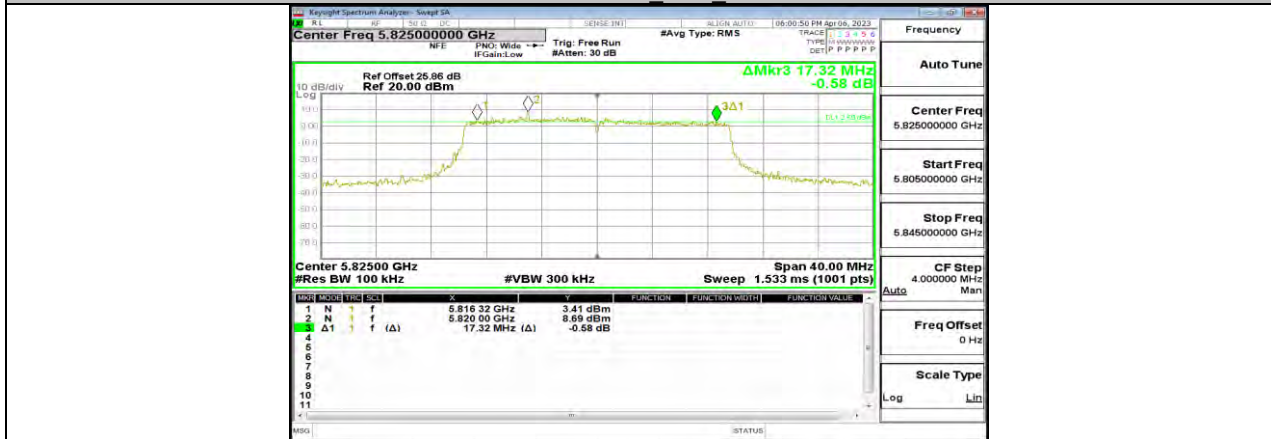
11AX20MIMO Ant16 5785



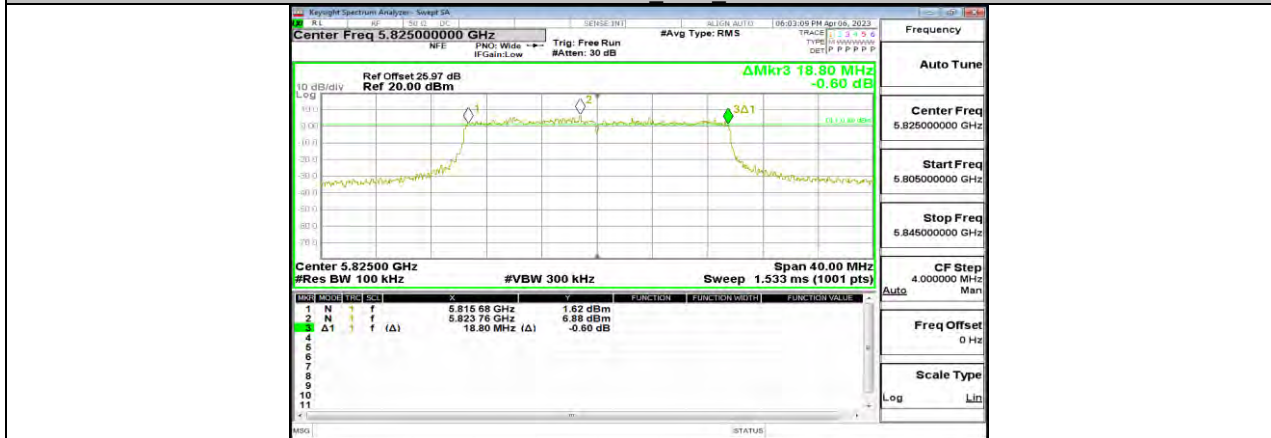
11AX20MIMO Ant1 5825



11AX20MIMO Ant2 5825



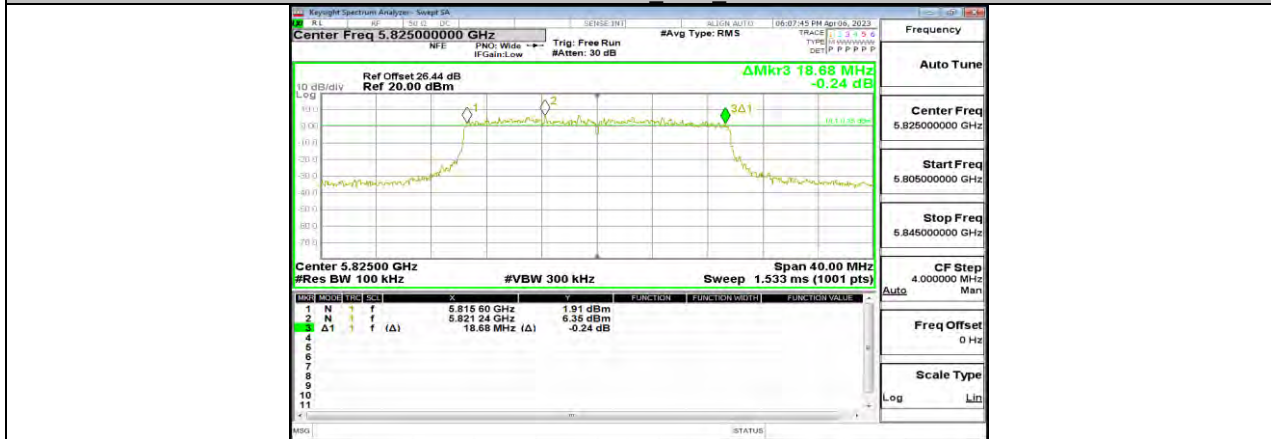
11AX20MIMO Ant3 5825



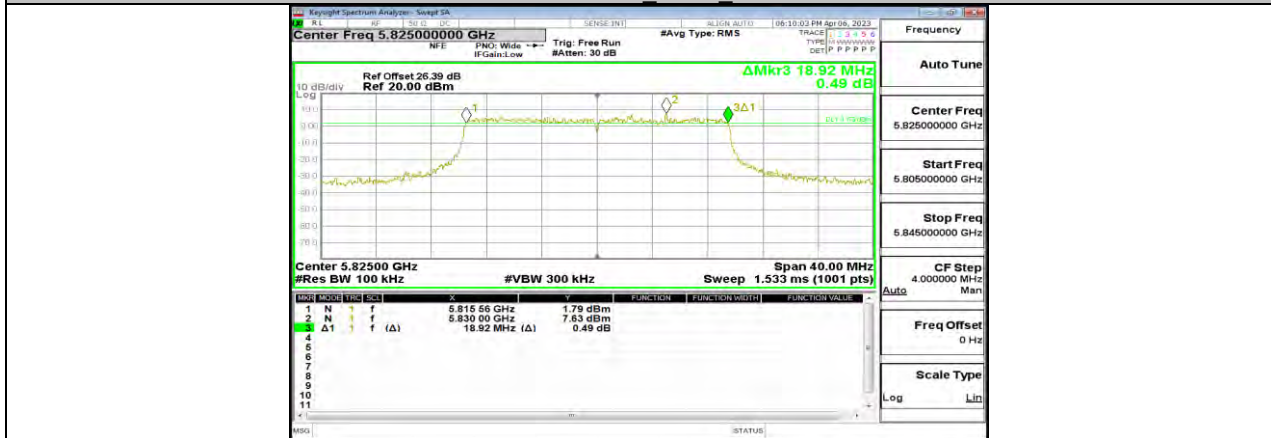
11AX20MIMO Ant4 5825



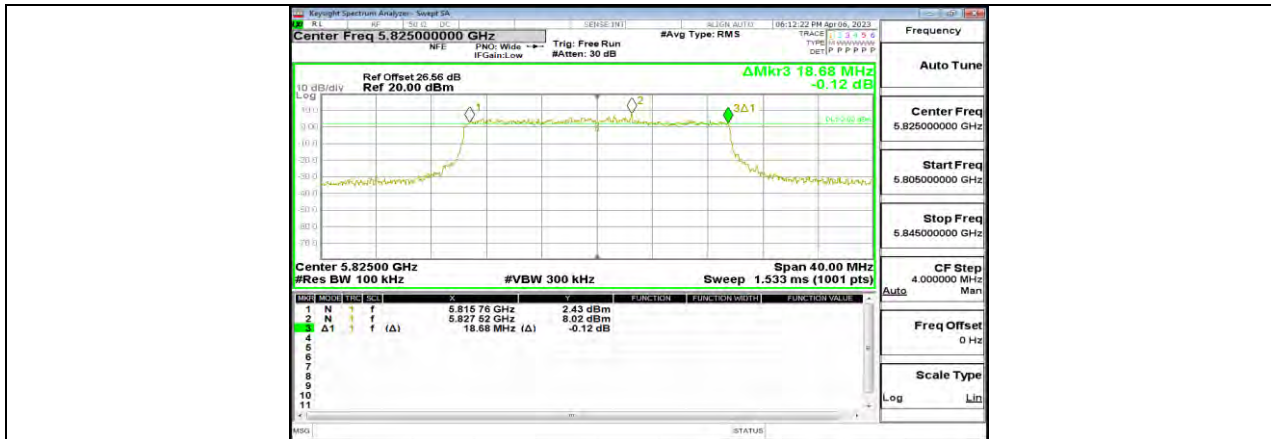
11AX20MIMO Ant9 5825



11AX20MIMO Ant10 5825



11AX20MIMO Ant15 5825



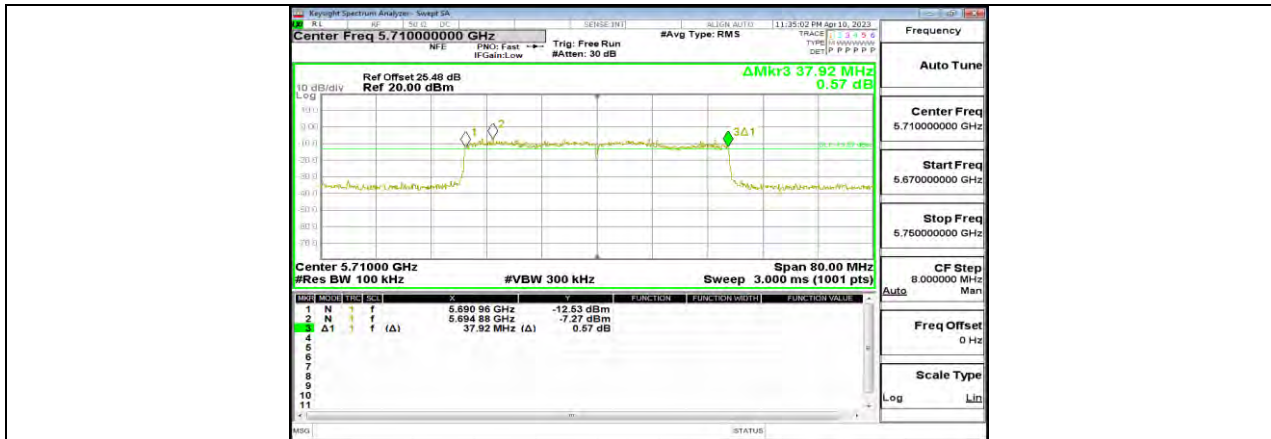
11AX20MIMO Ant16 5825



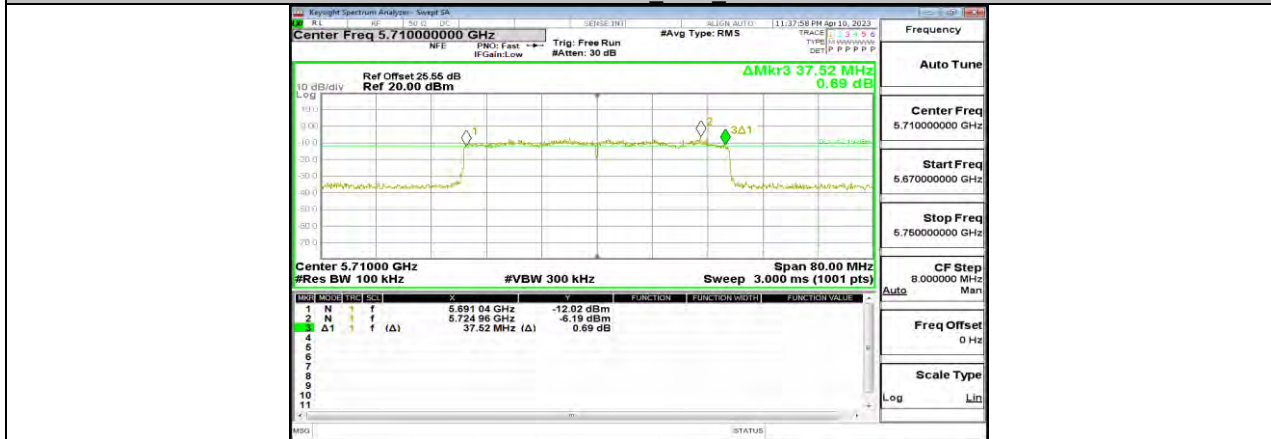
11AX40MIMO Ant1 5710



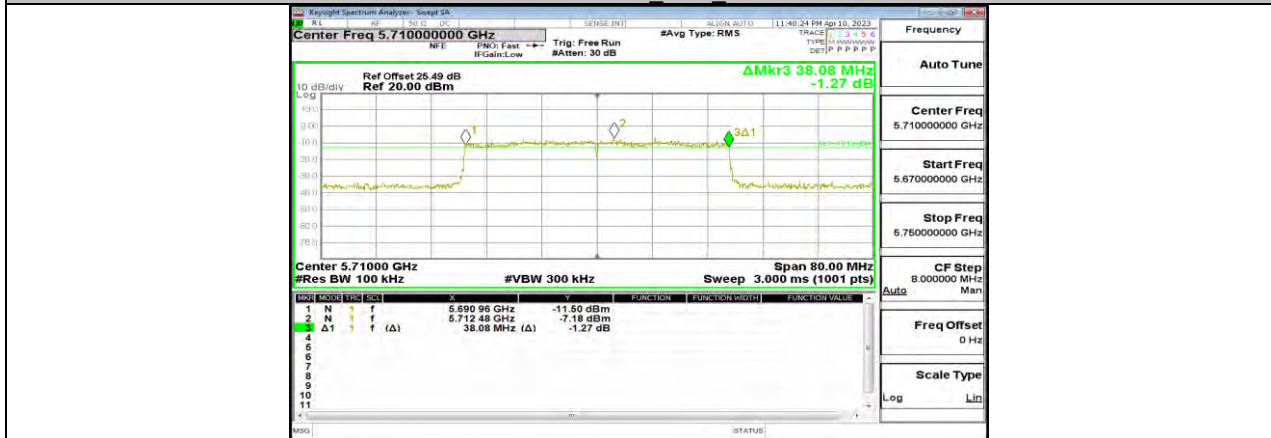
11AX40MIMO Ant2 5710



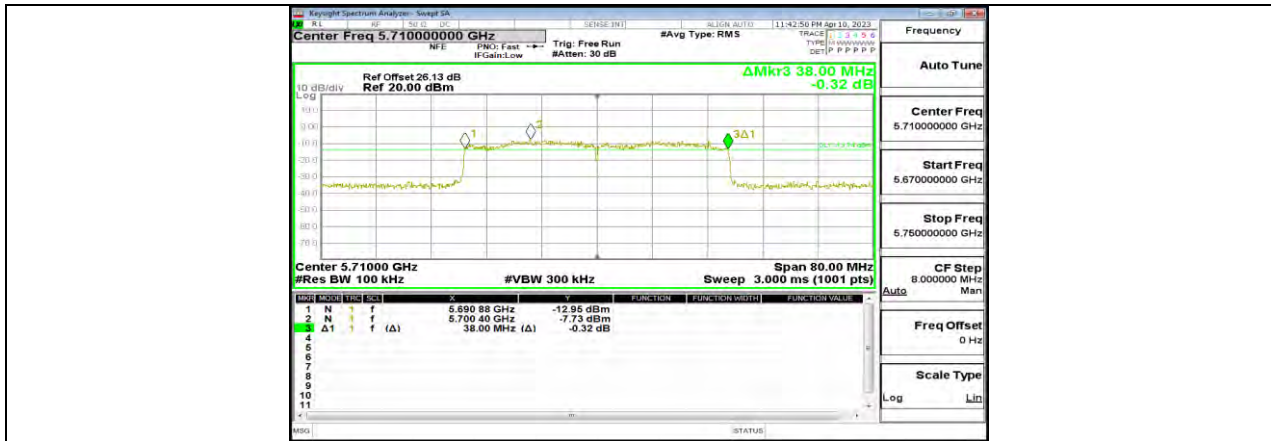
11AX40MIMO Ant3 5710



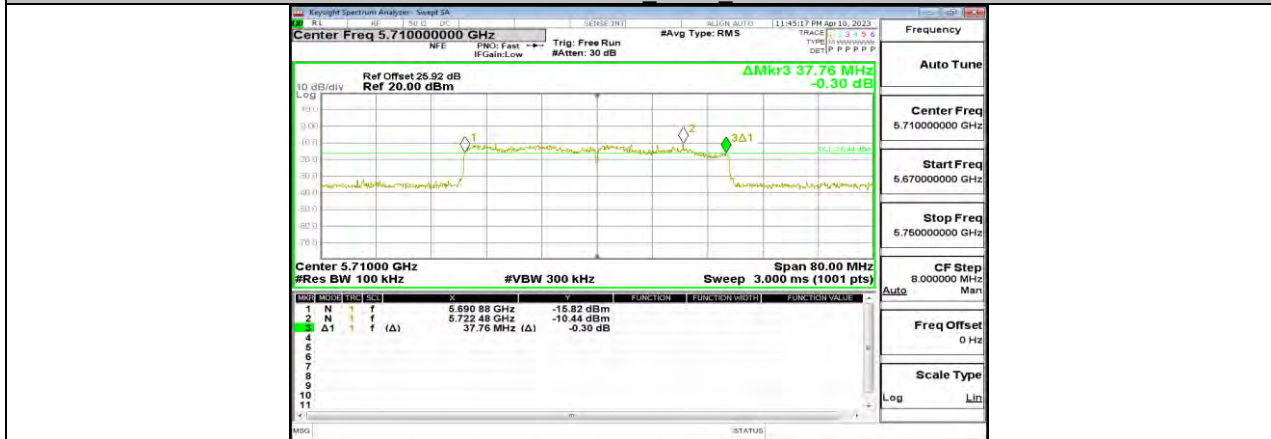
11AX40MIMO Ant4 5710



11AX40MIMO Ant9 5710



11AX40MIMO Ant10 5710



11AX40MIMO Ant15 5710



11AX40MIMO Ant16 5710



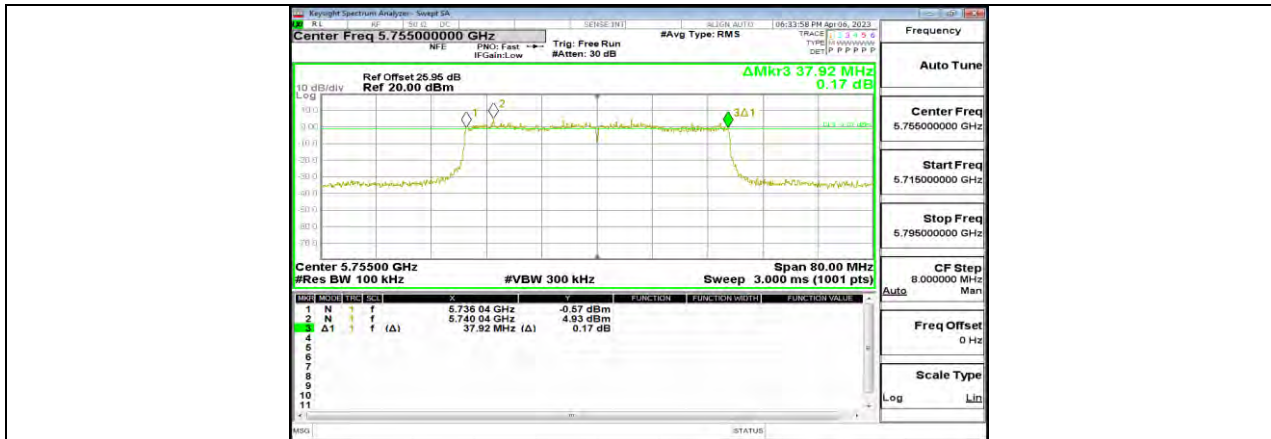
11AX40MIMO Ant1 5755



11AX40MIMO Ant2 5755



11AX40MIMO Ant3 5755



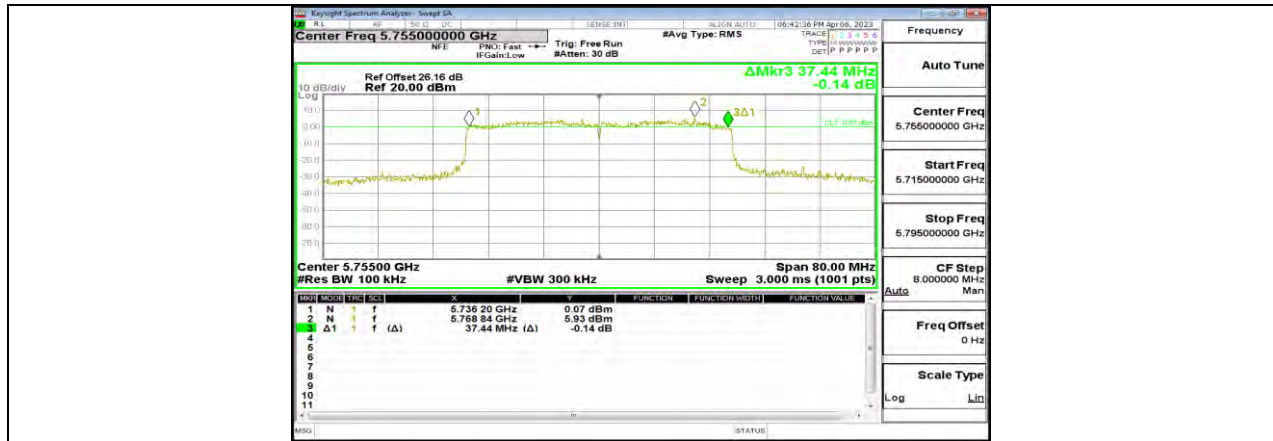
11AX40MIMO Ant4 5755



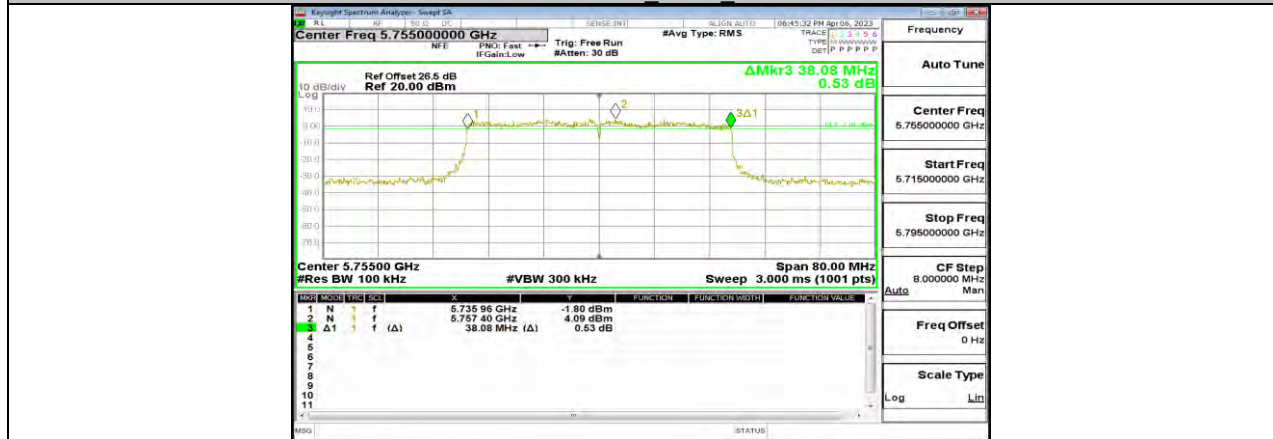
11AX40MIMO Ant9 5755



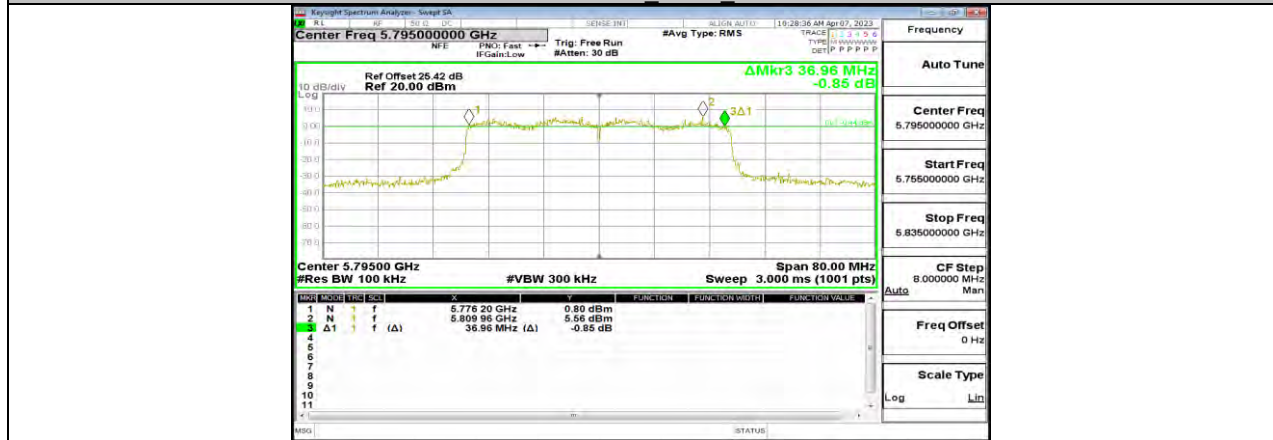
11AX40MIMO Ant10 5755



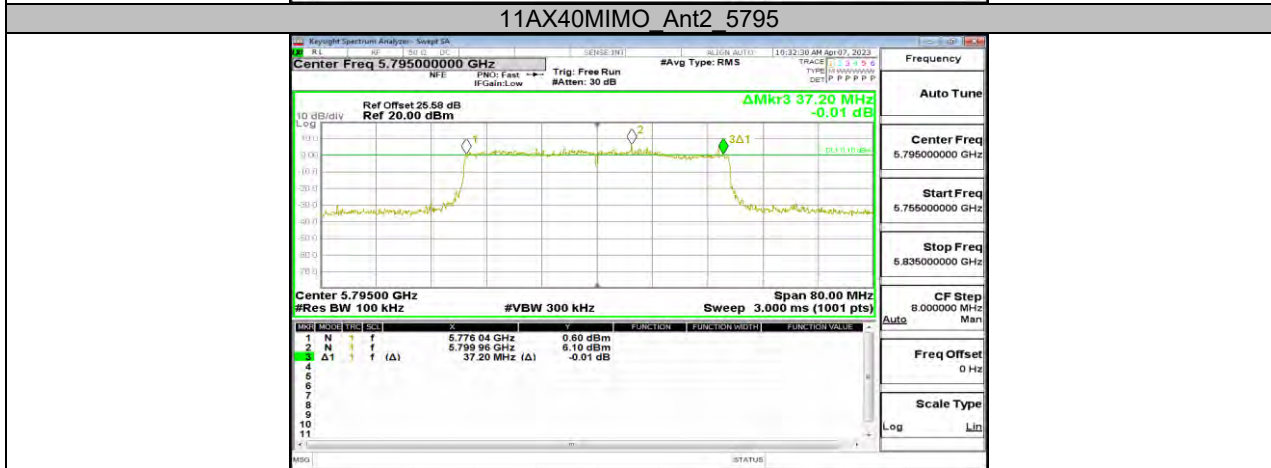
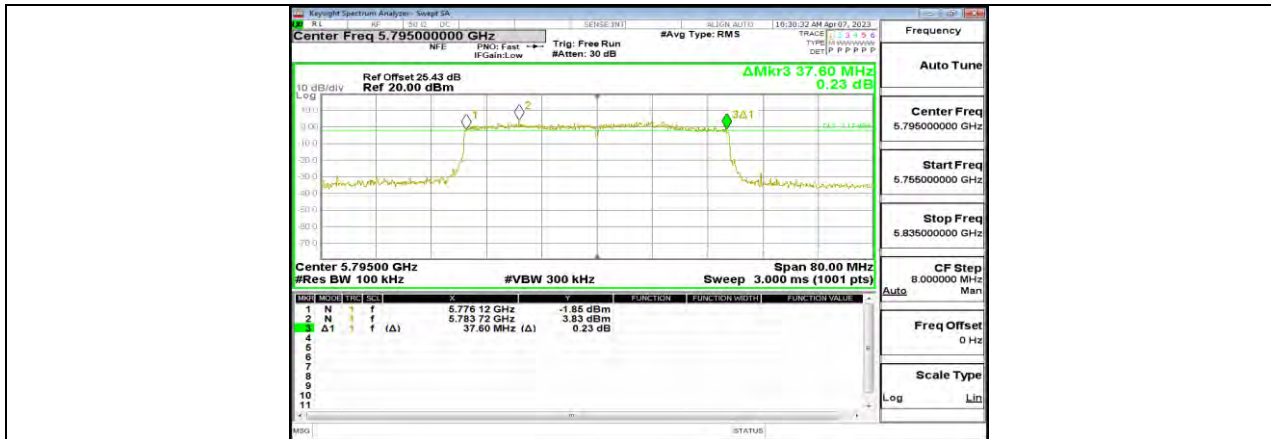
11AX40MIMO Ant15 5755

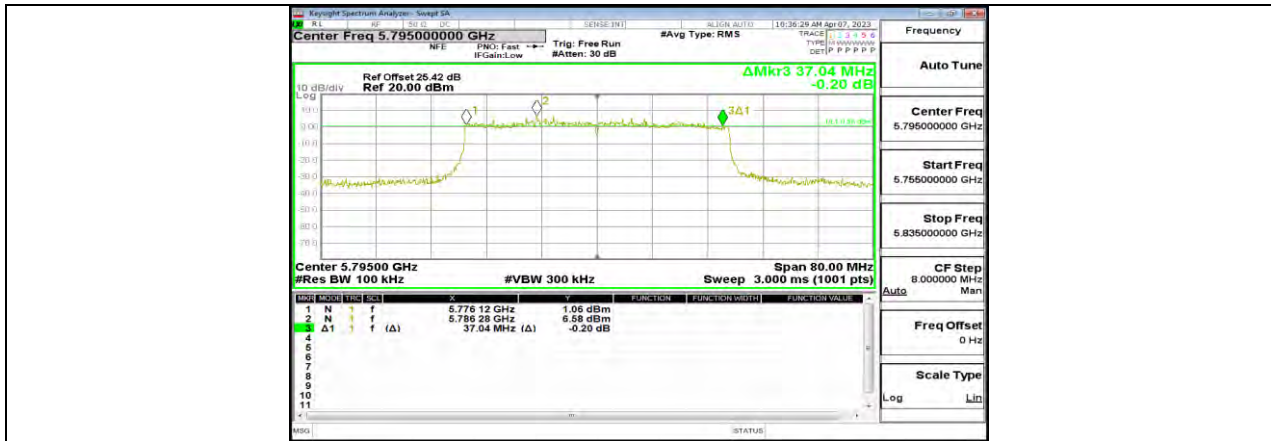


11AX40MIMO Ant16 5755

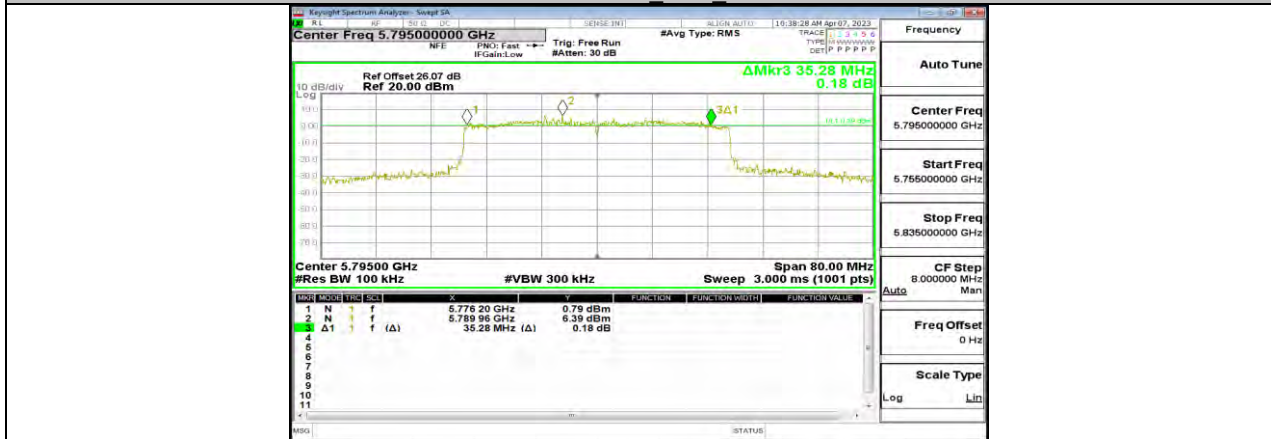


11AX40MIMO Ant1 5795





11AX40MIMO Ant9 5795



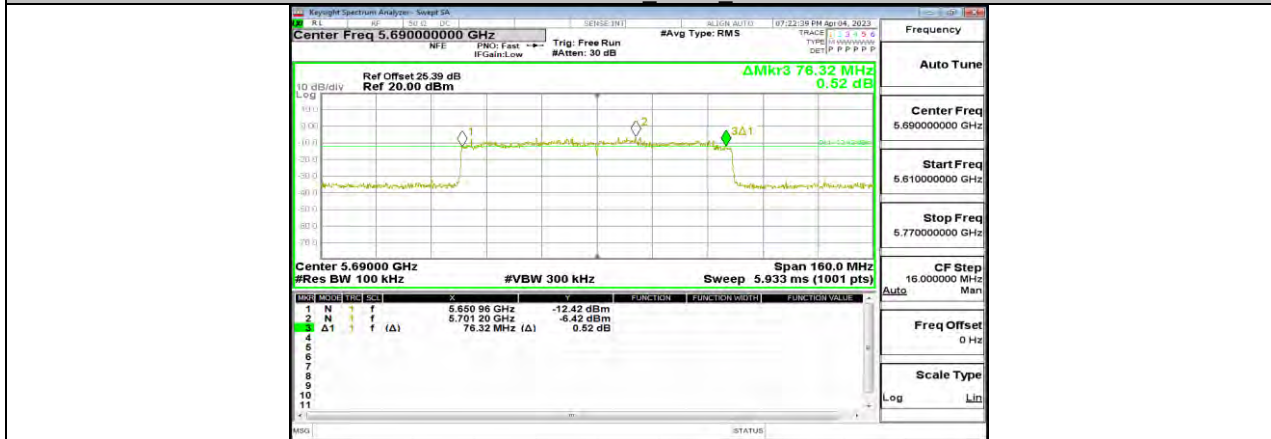
11AX40MIMO Ant10 5795



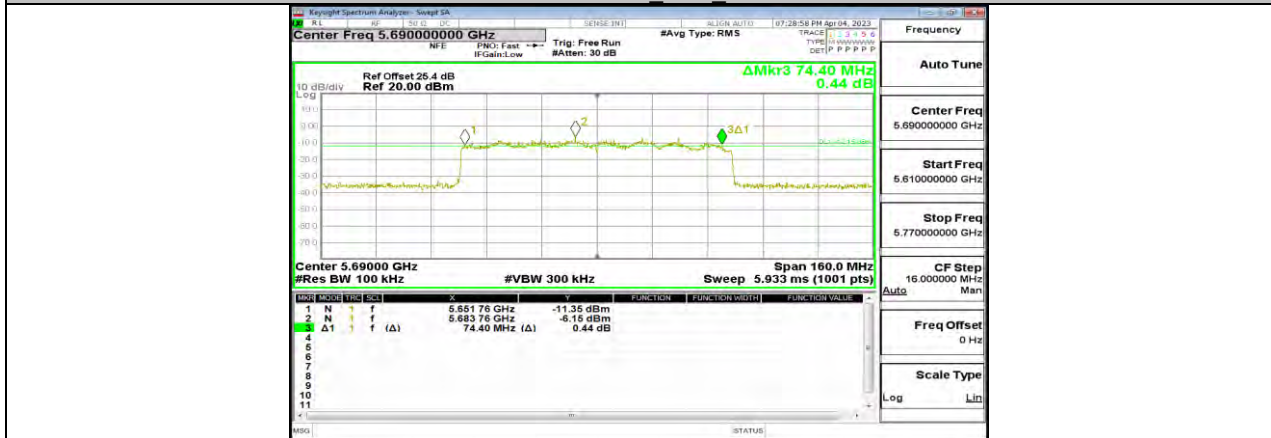
11AX40MIMO Ant15 5795



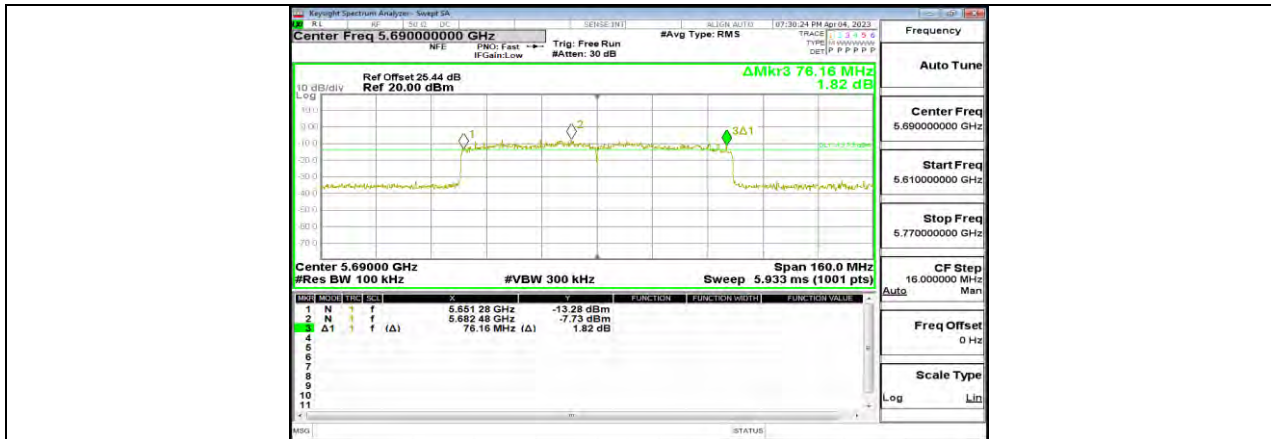
11AX40MIMO Ant16 5795



11AX80MIMO Ant1 5690



11AX80MIMO Ant2 5690



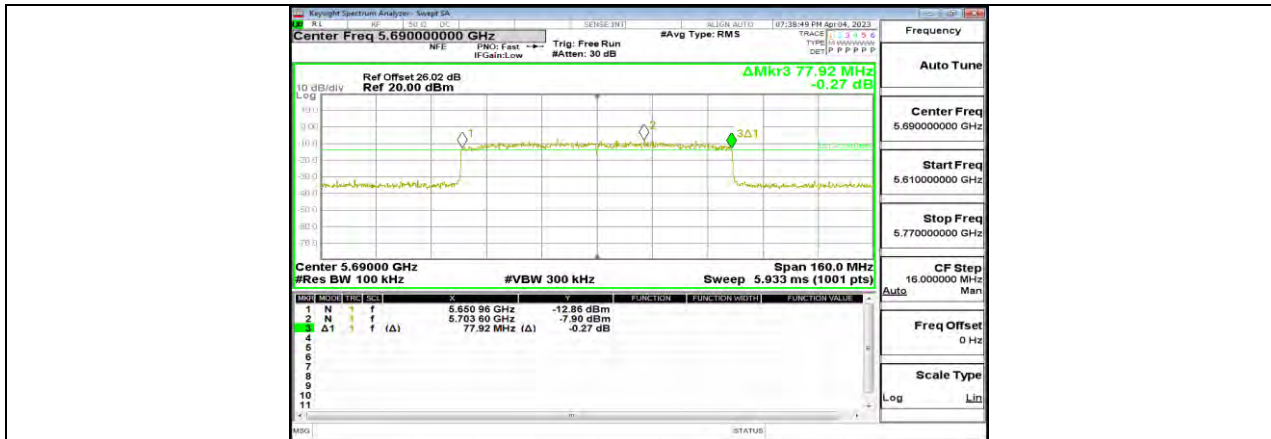
11AX80MIMO Ant3 5690



11AX80MIMO Ant4 5690



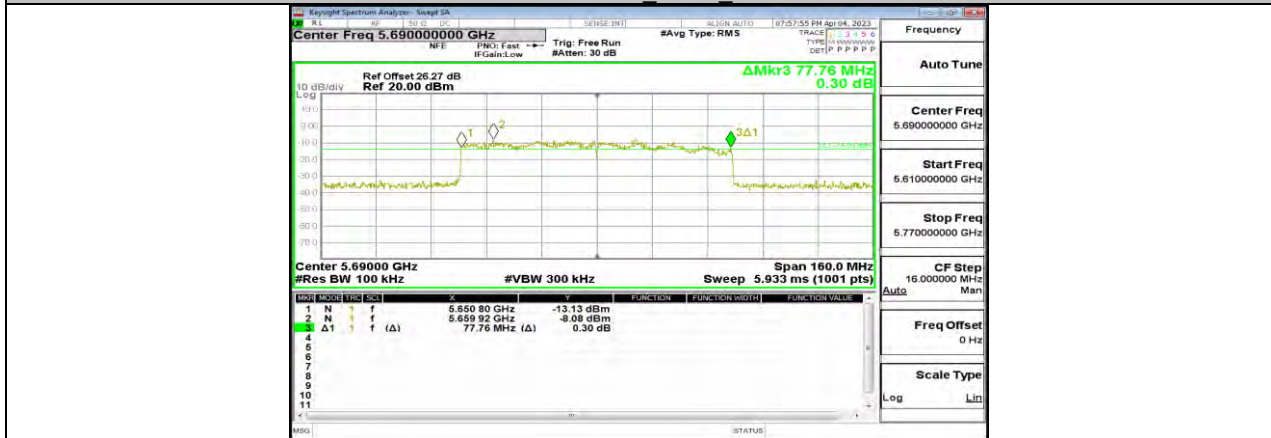
11AX80MIMO Ant9 5690



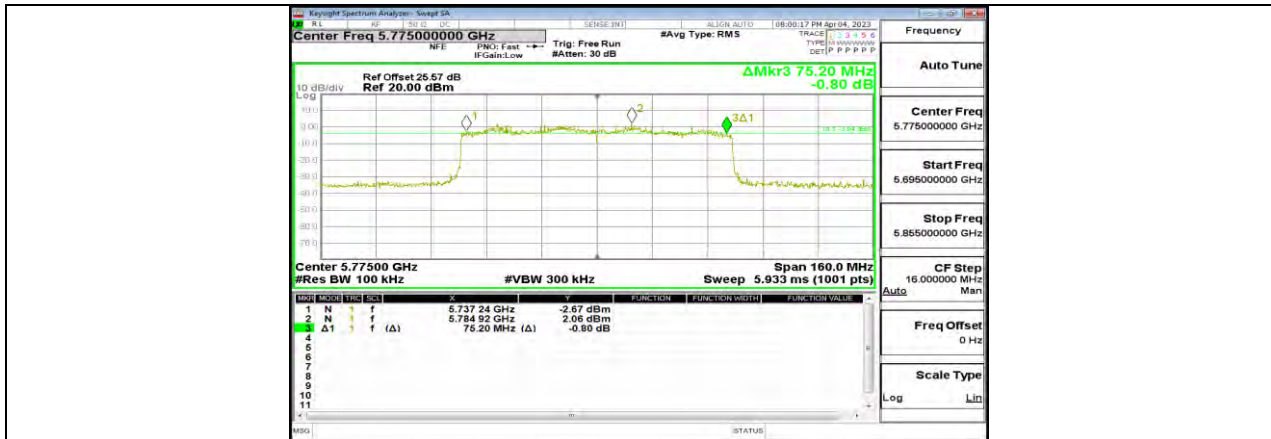
11AX80MIMO Ant10 5690



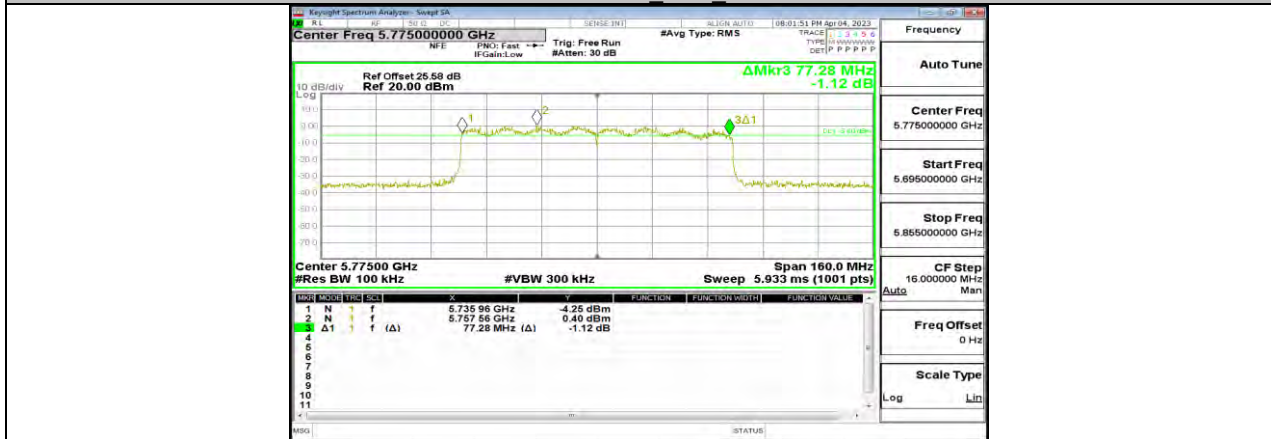
11AX80MIMO Ant15 5690



11AX80MIMO Ant16 5690



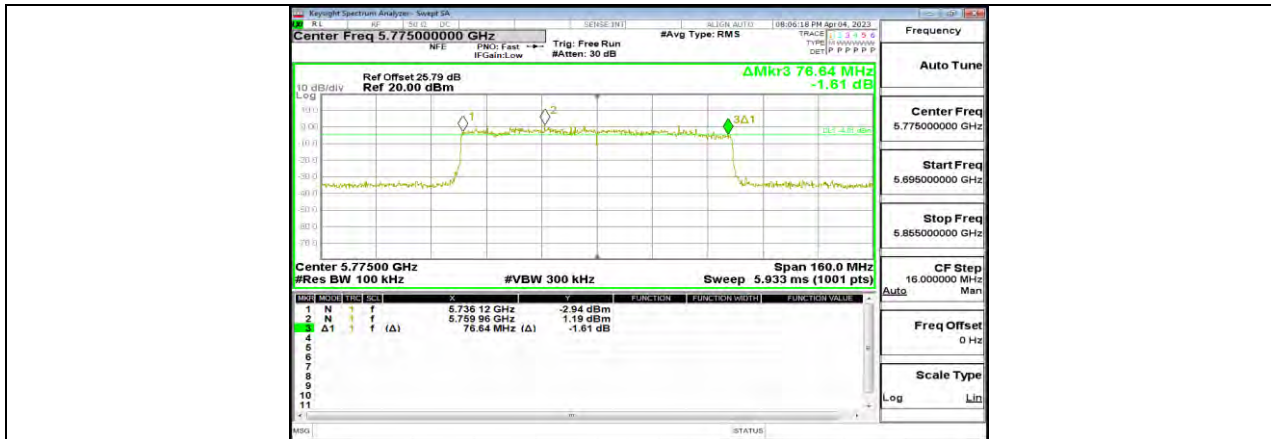
11AX80MIMO Ant1 5775



11AX80MIMO Ant2 5775



11AX80MIMO Ant3 5775



11AX80MIMO Ant4 5775



11AX80MIMO Ant9 5775



11AX80MIMO Ant10 5775



11AX80MIMO Ant15 5775



11AX80MIMO Ant16 5775

11.4. APPENDIX D: MAXIMUM CONDUCTED OUTPUT POWER

11.4.1. NSS=1 Test Result

Test Mode	Antenna	Channel	Power [dBm]	FCC Limit [dBm]	Verdict
11A-CDD	Ant1	5180	11.93	≤30.00	PASS
	Ant2	5180	12.16	≤30.00	PASS
	Ant3	5180	11.98	≤30.00	PASS
	Ant4	5180	12.79	≤30.00	PASS
	Ant9	5180	12.37	≤30.00	PASS
	Ant10	5180	12.25	≤30.00	PASS
	Ant15	5180	11.90	≤30.00	PASS
	Ant16	5180	11.44	≤30.00	PASS
	total	5180	21.15	≤30.00	PASS
	Ant1	5200	12.08	≤30.00	PASS
	Ant2	5200	11.84	≤30.00	PASS
	Ant3	5200	11.96	≤30.00	PASS
	Ant4	5200	12.76	≤30.00	PASS
	Ant9	5200	12.49	≤30.00	PASS
	Ant10	5200	12.34	≤30.00	PASS
	Ant15	5200	11.47	≤30.00	PASS
	Ant16	5200	11.51	≤30.00	PASS
	total	5200	21.11	≤30.00	PASS
	Ant1	5240	11.76	≤30.00	PASS
	Ant2	5240	12.21	≤30.00	PASS
	Ant3	5240	11.87	≤30.00	PASS
	Ant4	5240	12.48	≤30.00	PASS
	Ant9	5240	12.66	≤30.00	PASS
	Ant10	5240	12.20	≤30.00	PASS
	Ant15	5240	11.47	≤30.00	PASS
	Ant16	5240	11.07	≤30.00	PASS
	total	5240	21.02	≤30.00	PASS
	Ant1	5260	6.10	≤23.69	PASS
	Ant2	5260	5.66	≤23.71	PASS
	Ant3	5260	6.54	≤23.72	PASS
	Ant4	5260	7.14	≤23.63	PASS
	Ant9	5260	6.77	≤23.69	PASS
	Ant10	5260	7.05	≤23.69	PASS
	Ant15	5260	5.22	≤23.70	PASS
	Ant16	5260	5.72	≤23.81	PASS
	total	5260	15.36	≤23.98	PASS
	Ant1	5280	6.21	≤23.71	PASS
	Ant2	5280	5.80	≤23.70	PASS
	Ant3	5280	6.10	≤23.74	PASS
	Ant4	5280	7.20	≤23.81	PASS
	Ant9	5280	6.88	≤23.68	PASS
	Ant10	5280	6.76	≤23.71	PASS
	Ant15	5280	5.48	≤23.63	PASS
	Ant16	5280	5.37	≤23.68	PASS
	total	5280	15.30	≤23.98	PASS
	Ant1	5320	6.42	≤23.73	PASS
	Ant2	5320	6.29	≤23.81	PASS
	Ant3	5320	6.86	≤23.70	PASS
Ant4	5320	7.14	≤23.68	PASS	
Ant9	5320	6.83	≤23.70	PASS	
Ant10	5320	6.91	≤23.79	PASS	
Ant15	5320	5.60	≤23.74	PASS	
Ant16	5320	5.43	≤23.78	PASS	
total	5320	15.50	≤23.98	PASS	
Ant1	5500	5.61	≤23.63	PASS	

Ant2	5500	6.39	≤23.74	PASS
Ant3	5500	6.50	≤23.66	PASS
Ant4	5500	6.75	≤23.67	PASS
Ant9	5500	6.85	≤23.63	PASS
Ant10	5500	6.43	≤23.81	PASS
Ant15	5500	4.96	≤23.68	PASS
Ant16	5500	3.40	≤23.70	PASS
total	5500	15.02	≤23.98	PASS
Ant1	5580	6.05	≤23.74	PASS
Ant2	5580	7.04	≤23.69	PASS
Ant3	5580	7.37	≤23.66	PASS
Ant4	5580	5.97	≤23.80	PASS
Ant9	5580	6.59	≤23.58	PASS
Ant10	5580	6.16	≤23.64	PASS
Ant15	5580	4.74	≤23.75	PASS
Ant16	5580	2.67	≤23.84	PASS
total	5580	15.05	≤23.98	PASS
Ant1	5700	5.94	≤23.63	PASS
Ant2	5700	6.32	≤23.73	PASS
Ant3	5700	7.50	≤23.87	PASS
Ant4	5700	6.37	≤23.71	PASS
Ant9	5700	7.37	≤23.78	PASS
Ant10	5700	6.71	≤23.80	PASS
Ant15	5700	4.05	≤23.66	PASS
Ant16	5700	3.18	≤23.86	PASS
total	5700	15.18	≤23.98	PASS
Ant1	5720 UNII-2C	4.77	≤22.55	PASS
Ant2	5720 UNII-2C	5.52	≤22.58	PASS
Ant3	5720 UNII-2C	4.37	≤22.55	PASS
Ant4	5720 UNII-2C	3.88	≤22.49	PASS
Ant9	5720 UNII-2C	4.78	≤22.58	PASS
Ant10	5720 UNII-2C	4.92	≤22.62	PASS
Ant15	5720 UNII-2C	1.79	≤22.68	PASS
Ant16	5720 UNII-2C	1.23	≤22.66	PASS
total	5720 UNII-2C	13.16	≤23.98	PASS
Ant1	5720 UNII-3	-2.74	≤30.00	PASS
Ant2	5720 UNII-3	-0.89	≤30.00	PASS
Ant3	5720 UNII-3	-1.85	≤30.00	PASS
Ant4	5720 UNII-3	-2.00	≤30.00	PASS
Ant9	5720 UNII-3	-2.95	≤30.00	PASS
Ant10	5720 UNII-3	-2.06	≤30.00	PASS
Ant15	5720 UNII-3	-5.79	≤30.00	PASS
Ant16	5720 UNII-3	-5.53	≤30.00	PASS
total	5720 UNII-3	6.34	≤30.00	PASS
Ant1	5745	19.68	≤30.00	PASS
Ant2	5745	19.75	≤30.00	PASS
Ant3	5745	18.95	≤30.00	PASS
Ant4	5745	18.65	≤30.00	PASS
Ant9	5745	19.37	≤30.00	PASS
Ant10	5745	20.35	≤30.00	PASS
Ant15	5745	20.85	≤30.00	PASS
Ant16	5745	20.25	≤30.00	PASS
total	5745	28.82	≤30.00	PASS
Ant1	5785	19.74	≤30.00	PASS
Ant2	5785	19.25	≤30.00	PASS
Ant3	5785	19.53	≤30.00	PASS
Ant4	5785	18.30	≤30.00	PASS
Ant9	5785	20.70	≤30.00	PASS
Ant10	5785	19.62	≤30.00	PASS
Ant15	5785	20.86	≤30.00	PASS
Ant16	5785	20.42	≤30.00	PASS
total	5785	28.90	≤30.00	PASS
Ant1	5825	20.05	≤30.00	PASS

	Ant2	5825	19.48	≤30.00	PASS
	Ant3	5825	20.19	≤30.00	PASS
	Ant4	5825	20.37	≤30.00	PASS
	Ant9	5825	19.76	≤30.00	PASS
	Ant10	5825	19.94	≤30.00	PASS
	Ant15	5825	21.00	≤30.00	PASS
	Ant16	5825	20.58	≤30.00	PASS
	total	5825	29.23	≤30.00	PASS
11AX20MIMO	Ant1	5180	12.78	≤30.00	PASS
	Ant2	5180	12.21	≤30.00	PASS
	Ant3	5180	12.15	≤30.00	PASS
	Ant4	5180	12.81	≤30.00	PASS
	Ant9	5180	12.62	≤30.00	PASS
	Ant10	5180	12.04	≤30.00	PASS
	Ant15	5180	11.91	≤30.00	PASS
	Ant16	5180	11.56	≤30.00	PASS
	total	5180	21.31	≤30.00	PASS
	Ant1	5200	13.02	≤30.00	PASS
	Ant2	5200	12.33	≤30.00	PASS
	Ant3	5200	12.05	≤30.00	PASS
	Ant4	5200	12.85	≤30.00	PASS
	Ant9	5200	12.78	≤30.00	PASS
	Ant10	5200	12.52	≤30.00	PASS
	Ant15	5200	11.57	≤30.00	PASS
	Ant16	5200	11.36	≤30.00	PASS
	total	5200	21.38	≤30.00	PASS
	Ant1	5240	12.69	≤30.00	PASS
	Ant2	5240	12.68	≤30.00	PASS
	Ant3	5240	11.42	≤30.00	PASS
	Ant4	5240	12.68	≤30.00	PASS
	Ant9	5240	12.67	≤30.00	PASS
	Ant10	5240	12.51	≤30.00	PASS
	Ant15	5240	11.40	≤30.00	PASS
	Ant16	5240	10.97	≤30.00	PASS
	total	5240	21.21	≤30.00	PASS
	Ant1	5260	6.70	≤23.98	PASS
	Ant2	5260	6.02	≤23.98	PASS
	Ant3	5260	6.14	≤23.98	PASS
	Ant4	5260	7.22	≤23.98	PASS
	Ant9	5260	6.59	≤23.98	PASS
	Ant10	5260	6.92	≤23.93	PASS
	Ant15	5260	5.30	≤23.98	PASS
	Ant16	5260	5.60	≤23.98	PASS
	total	5260	15.39	≤23.98	PASS
	Ant1	5280	6.97	≤23.98	PASS
	Ant2	5280	6.01	≤23.98	PASS
	Ant3	5280	6.08	≤23.98	PASS
	Ant4	5280	7.10	≤23.98	PASS
	Ant9	5280	6.96	≤23.98	PASS
	Ant10	5280	6.58	≤23.98	PASS
	Ant15	5280	5.14	≤23.98	PASS
	Ant16	5280	5.07	≤23.98	PASS
	total	5280	15.33	≤23.98	PASS
	Ant1	5320	7.23	≤23.98	PASS
	Ant2	5320	6.21	≤23.98	PASS
Ant3	5320	6.17	≤23.98	PASS	
Ant4	5320	7.03	≤23.98	PASS	
Ant9	5320	6.73	≤23.98	PASS	
Ant10	5320	6.61	≤23.98	PASS	
Ant15	5320	5.58	≤23.98	PASS	
Ant16	5320	5.09	≤23.98	PASS	
total	5320	15.41	≤23.98	PASS	
Ant1	5500	6.54	≤23.98	PASS	

Ant2	5500	6.90	≤23.98	PASS
Ant3	5500	6.71	≤23.98	PASS
Ant4	5500	6.32	≤23.98	PASS
Ant9	5500	6.84	≤23.98	PASS
Ant10	5500	6.34	≤23.98	PASS
Ant15	5500	4.50	≤23.98	PASS
Ant16	5500	3.36	≤23.98	PASS
total	5500	15.12	≤23.98	PASS
Ant1	5580	6.81	≤23.98	PASS
Ant2	5580	7.59	≤23.98	PASS
Ant3	5580	6.76	≤23.98	PASS
Ant4	5580	6.26	≤23.98	PASS
Ant9	5580	7.05	≤23.98	PASS
Ant10	5580	6.14	≤23.98	PASS
Ant15	5580	4.17	≤23.98	PASS
Ant16	5580	2.88	≤23.98	PASS
total	5580	15.22	≤23.98	PASS
Ant1	5700	6.45	≤23.98	PASS
Ant2	5700	6.69	≤23.98	PASS
Ant3	5700	6.52	≤23.98	PASS
Ant4	5700	6.38	≤23.98	PASS
Ant9	5700	6.64	≤23.98	PASS
Ant10	5700	6.31	≤23.98	PASS
Ant15	5700	3.38	≤23.98	PASS
Ant16	5700	3.35	≤23.98	PASS
total	5700	14.93	≤23.98	PASS
Ant1	5720 UNII-2C	4.20	≤22.91	PASS
Ant2	5720 UNII-2C	5.15	≤22.86	PASS
Ant3	5720 UNII-2C	4.53	≤22.81	PASS
Ant4	5720 UNII-2C	4.20	≤22.70	PASS
Ant9	5720 UNII-2C	5.09	≤22.82	PASS
Ant10	5720 UNII-2C	4.74	≤23.03	PASS
Ant15	5720 UNII-2C	1.80	≤22.81	PASS
Ant16	5720 UNII-2C	1.15	≤22.89	PASS
total	5720 UNII-2C	13.10	≤23.98	PASS
Ant1	5720 UNII-3	0.01	≤30.00	PASS
Ant2	5720 UNII-3	0.19	≤30.00	PASS
Ant3	5720 UNII-3	-1.25	≤30.00	PASS
Ant4	5720 UNII-3	-1.49	≤30.00	PASS
Ant9	5720 UNII-3	-1.32	≤30.00	PASS
Ant10	5720 UNII-3	-0.55	≤30.00	PASS
Ant15	5720 UNII-3	-5.43	≤30.00	PASS
Ant16	5720 UNII-3	-3.36	≤30.00	PASS
total	5720 UNII-3	7.69	≤30.00	PASS
Ant1	5745	20.54	≤30.00	PASS
Ant2	5745	20.15	≤30.00	PASS
Ant3	5745	18.83	≤30.00	PASS
Ant4	5745	18.89	≤30.00	PASS
Ant9	5745	20.77	≤30.00	PASS
Ant10	5745	20.10	≤30.00	PASS
Ant15	5745	21.19	≤30.00	PASS
Ant16	5745	20.43	≤30.00	PASS
total	5745	29.21	≤30.00	PASS
Ant1	5785	19.76	≤30.00	PASS
Ant2	5785	19.30	≤30.00	PASS
Ant3	5785	19.04	≤30.00	PASS
Ant4	5785	18.70	≤30.00	PASS
Ant9	5785	19.94	≤30.00	PASS
Ant10	5785	19.46	≤30.00	PASS
Ant15	5785	20.43	≤30.00	PASS
Ant16	5785	19.49	≤30.00	PASS
total	5785	28.58	≤30.00	PASS
Ant1	5825	19.98	≤30.00	PASS

	Ant2	5825	18.99	≤30.00	PASS
	Ant3	5825	19.49	≤30.00	PASS
	Ant4	5825	18.86	≤30.00	PASS
	Ant9	5825	19.98	≤30.00	PASS
	Ant10	5825	19.13	≤30.00	PASS
	Ant15	5825	20.32	≤30.00	PASS
	Ant16	5825	19.84	≤30.00	PASS
	total	5825	28.63	≤30.00	PASS
11AX40MIMO	Ant1	5190	15.81	≤30.00	PASS
	Ant2	5190	15.24	≤30.00	PASS
	Ant3	5190	15.19	≤30.00	PASS
	Ant4	5190	16.01	≤30.00	PASS
	Ant9	5190	15.49	≤30.00	PASS
	Ant10	5190	15.59	≤30.00	PASS
	Ant15	5190	14.92	≤30.00	PASS
	Ant16	5190	14.50	≤30.00	PASS
	total	5190	24.40	≤30.00	PASS
	Ant1	5230	15.42	≤30.00	PASS
	Ant2	5230	15.47	≤30.00	PASS
	Ant3	5230	14.49	≤30.00	PASS
	Ant4	5230	15.45	≤30.00	PASS
	Ant9	5230	15.14	≤30.00	PASS
	Ant10	5230	15.09	≤30.00	PASS
	Ant15	5230	14.10	≤30.00	PASS
	Ant16	5230	13.67	≤30.00	PASS
	total	5230	23.93	≤30.00	PASS
	Ant1	5270	9.76	≤23.98	PASS
	Ant2	5270	9.21	≤23.98	PASS
	Ant3	5270	9.12	≤23.98	PASS
	Ant4	5270	10.07	≤23.98	PASS
	Ant9	5270	9.27	≤23.98	PASS
	Ant10	5270	9.94	≤23.98	PASS
	Ant15	5270	8.28	≤23.98	PASS
	Ant16	5270	7.99	≤23.98	PASS
	total	5270	18.29	≤23.98	PASS
	Ant1	5310	9.91	≤23.98	PASS
	Ant2	5310	9.40	≤23.98	PASS
	Ant3	5310	9.15	≤23.98	PASS
	Ant4	5310	9.70	≤23.98	PASS
	Ant9	5310	9.26	≤23.98	PASS
	Ant10	5310	9.18	≤23.98	PASS
	Ant15	5310	8.21	≤23.98	PASS
	Ant16	5310	7.53	≤23.98	PASS
	total	5310	18.13	≤23.98	PASS
	Ant1	5510	9.32	≤23.98	PASS
	Ant2	5510	9.83	≤23.98	PASS
	Ant3	5510	9.22	≤23.98	PASS
	Ant4	5510	9.20	≤23.98	PASS
	Ant9	5510	9.39	≤23.98	PASS
	Ant10	5510	9.07	≤23.98	PASS
	Ant15	5510	6.79	≤23.98	PASS
	Ant16	5510	5.83	≤23.98	PASS
	total	5510	17.80	≤23.98	PASS
	Ant1	5550	9.86	≤23.98	PASS
	Ant2	5550	9.32	≤23.98	PASS
Ant3	5550	8.98	≤23.98	PASS	
Ant4	5550	9.69	≤23.98	PASS	
Ant9	5550	9.13	≤23.98	PASS	
Ant10	5550	8.92	≤23.98	PASS	
Ant15	5550	6.80	≤23.98	PASS	
Ant16	5550	5.62	≤23.98	PASS	
total	5550	17.77	≤23.98	PASS	
Ant1	5670	10.21	≤23.98	PASS	

	Ant2	5670	9.81	≤23.98	PASS	
	Ant3	5670	9.82	≤23.98	PASS	
	Ant4	5670	10.35	≤23.98	PASS	
	Ant9	5670	9.53	≤23.98	PASS	
	Ant10	5670	9.42	≤23.98	PASS	
	Ant15	5670	6.62	≤23.98	PASS	
	Ant16	5670	7.28	≤23.98	PASS	
	total	5670	18.34	≤23.98	PASS	
	Ant1	5710 UNII-2C	8.89	≤23.98	PASS	
	Ant2	5710 UNII-2C	9.57	≤23.98	PASS	
	Ant3	5710 UNII-2C	9.10	≤23.98	PASS	
	Ant4	5710 UNII-2C	9.13	≤23.98	PASS	
	Ant9	5710 UNII-2C	9.00	≤23.98	PASS	
	Ant10	5710 UNII-2C	9.11	≤23.98	PASS	
	Ant15	5710 UNII-2C	5.95	≤23.98	PASS	
	Ant16	5710 UNII-2C	5.68	≤23.98	PASS	
	total	5710 UNII-2C	17.55	≤23.98	PASS	
	Ant1	5710 UNII-3	-2.92	≤30.00	PASS	
	Ant2	5710 UNII-3	-2.50	≤30.00	PASS	
	Ant3	5710 UNII-3	-1.61	≤30.00	PASS	
	Ant4	5710 UNII-3	-1.18	≤30.00	PASS	
	Ant9	5710 UNII-3	-1.41	≤30.00	PASS	
	Ant10	5710 UNII-3	-2.38	≤30.00	PASS	
	Ant15	5710 UNII-3	-7.12	≤30.00	PASS	
	Ant16	5710 UNII-3	-6.00	≤30.00	PASS	
	total	5710 UNII-3	6.31	≤30.00	PASS	
	Ant1	5755	20.87	≤30.00	PASS	
	Ant2	5755	20.17	≤30.00	PASS	
	Ant3	5755	19.75	≤30.00	PASS	
	Ant4	5755	19.79	≤30.00	PASS	
	Ant9	5755	21.22	≤30.00	PASS	
	Ant10	5755	21.13	≤30.00	PASS	
	Ant15	5755	21.61	≤30.00	PASS	
	Ant16	5755	21.16	≤30.00	PASS	
	total	5755	29.79	≤30.00	PASS	
	Ant1	5795	20.62	≤30.00	PASS	
	Ant2	5795	19.66	≤30.00	PASS	
	Ant3	5795	20.49	≤30.00	PASS	
	Ant4	5795	21.18	≤30.00	PASS	
	Ant9	5795	21.26	≤30.00	PASS	
	Ant10	5795	21.48	≤30.00	PASS	
	Ant15	5795	21.25	≤30.00	PASS	
	Ant16	5795	20.52	≤30.00	PASS	
	total	5795	29.87	≤30.00	PASS	
11AX80MIMO	Ant1	5210	18.05	≤30.00	PASS	
	Ant2	5210	18.38	≤30.00	PASS	
	Ant3	5210	17.65	≤30.00	PASS	
	Ant4	5210	17.80	≤30.00	PASS	
	Ant9	5210	18.94	≤30.00	PASS	
	Ant10	5210	18.42	≤30.00	PASS	
	Ant15	5210	18.71	≤30.00	PASS	
	Ant16	5210	18.15	≤30.00	PASS	
	total	5210	27.31	≤30.00	PASS	
	Ant1	5290	12.24	≤23.98	PASS	
	Ant2	5290	11.89	≤23.98	PASS	
	Ant3	5290	11.43	≤23.98	PASS	
	Ant4	5290	11.38	≤23.98	PASS	
	Ant9	5290	12.71	≤23.98	PASS	
	Ant10	5290	12.09	≤23.98	PASS	
	Ant15	5290	12.55	≤23.98	PASS	
	Ant16	5290	11.86	≤23.98	PASS	
	total	5290	21.07	≤23.98	PASS	
		Ant1	5530	12.97	≤23.98	PASS

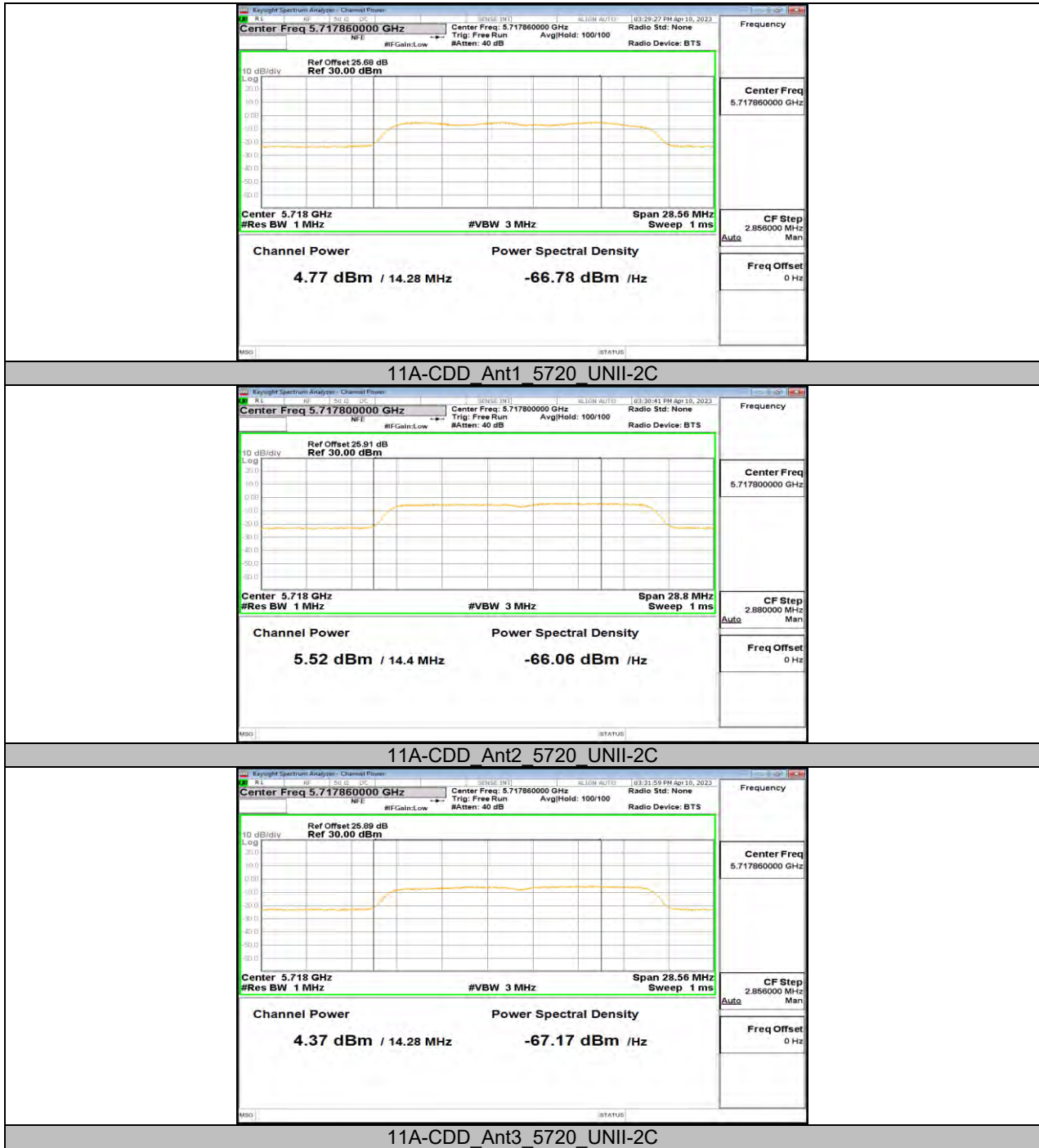
Ant2	5530	12.31	≤23.98	PASS
Ant3	5530	11.45	≤23.98	PASS
Ant4	5530	11.93	≤23.98	PASS
Ant9	5530	12.63	≤23.98	PASS
Ant10	5530	12.43	≤23.98	PASS
Ant15	5530	12.68	≤23.98	PASS
Ant16	5530	11.58	≤23.98	PASS
total	5530	21.31	≤23.98	PASS
Ant1	5610	12.54	≤23.98	PASS
Ant2	5610	12.33	≤23.98	PASS
Ant3	5610	11.46	≤23.98	PASS
Ant4	5610	11.77	≤23.98	PASS
Ant9	5610	12.41	≤23.98	PASS
Ant10	5610	11.95	≤23.98	PASS
Ant15	5610	12.38	≤23.98	PASS
Ant16	5610	11.07	≤23.98	PASS
total	5610	21.05	≤23.98	PASS
Ant1	5690 UNII-2C	11.95	≤23.98	PASS
Ant2	5690 UNII-2C	11.59	≤23.98	PASS
Ant3	5690 UNII-2C	11.05	≤23.98	PASS
Ant4	5690 UNII-2C	11.39	≤23.98	PASS
Ant9	5690 UNII-2C	12.59	≤23.98	PASS
Ant10	5690 UNII-2C	11.54	≤23.98	PASS
Ant15	5690 UNII-2C	11.72	≤23.98	PASS
Ant16	5690 UNII-2C	11.56	≤23.98	PASS
total	5690 UNII-2C	20.73	≤23.98	PASS
Ant1	5690 UNII-3	-3.87	≤30.00	PASS
Ant2	5690 UNII-3	-3.99	≤30.00	PASS
Ant3	5690 UNII-3	-5.10	≤30.00	PASS
Ant4	5690 UNII-3	-3.63	≤30.00	PASS
Ant9	5690 UNII-3	-1.95	≤30.00	PASS
Ant10	5690 UNII-3	-2.92	≤30.00	PASS
Ant15	5690 UNII-3	-4.11	≤30.00	PASS
Ant16	5690 UNII-3	-5.45	≤30.00	PASS
total	5690 UNII-3	5.28	≤30.00	PASS
Ant1	5775	20.00	≤30.00	PASS
Ant2	5775	19.31	≤30.00	PASS
Ant3	5775	18.90	≤30.00	PASS
Ant4	5775	19.59	≤30.00	PASS
Ant9	5775	20.56	≤30.00	PASS
Ant10	5775	20.11	≤30.00	PASS
Ant15	5775	20.86	≤30.00	PASS
Ant16	5775	20.40	≤30.00	PASS
total	5775	29.04	≤30.00	PASS

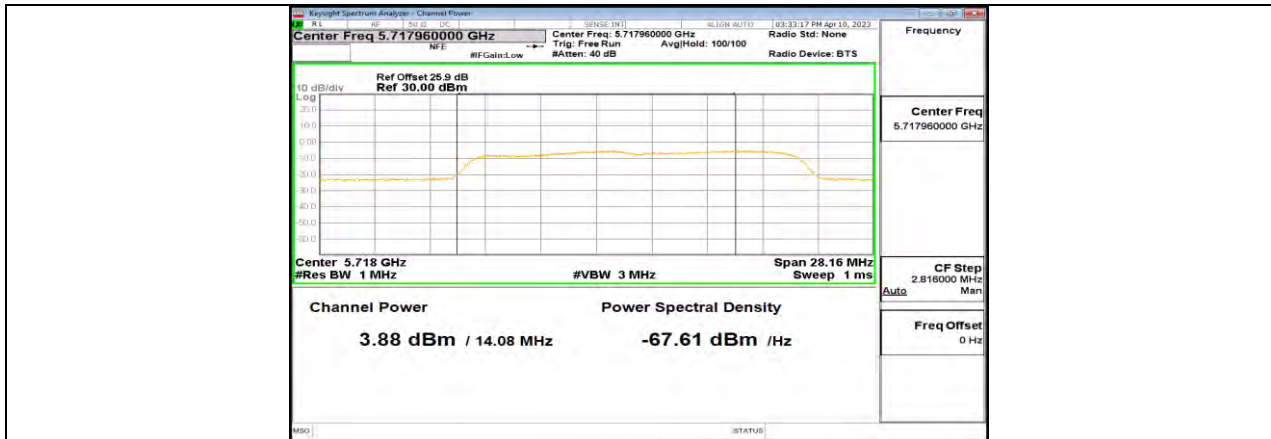
Test Mode	Frequency band	Conducted Power Result [dBm]									Limit [dBm]
		Ant1	Ant2	Ant3	Ant4	Ant9	Ant10	Ant15	Ant16	total	
11AX80+80 MIMO	5210	17.51	16.33	16.17	17.38	/	/	/	/	22.91	≤30.00
	5290	/	/	/	/	16.58	16.87	14.62	15.75	22.06	≤23.98
11AX80+80 MIMO	5530	15.17	15.28	14.64	14.99	/	/	/	/	23.13	≤23.98
	5610	/	/	/	/	14.51	15	12.4	13.08		

Note: 1. Conducted Power=Meas. Level+ Correction Factor

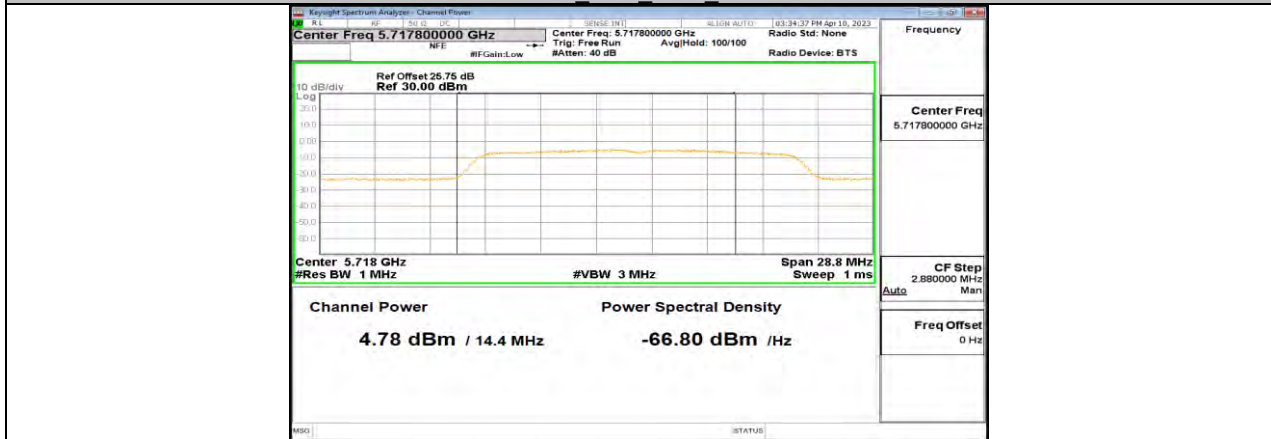
2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

11.4.2. NSS=1 Test Graphs

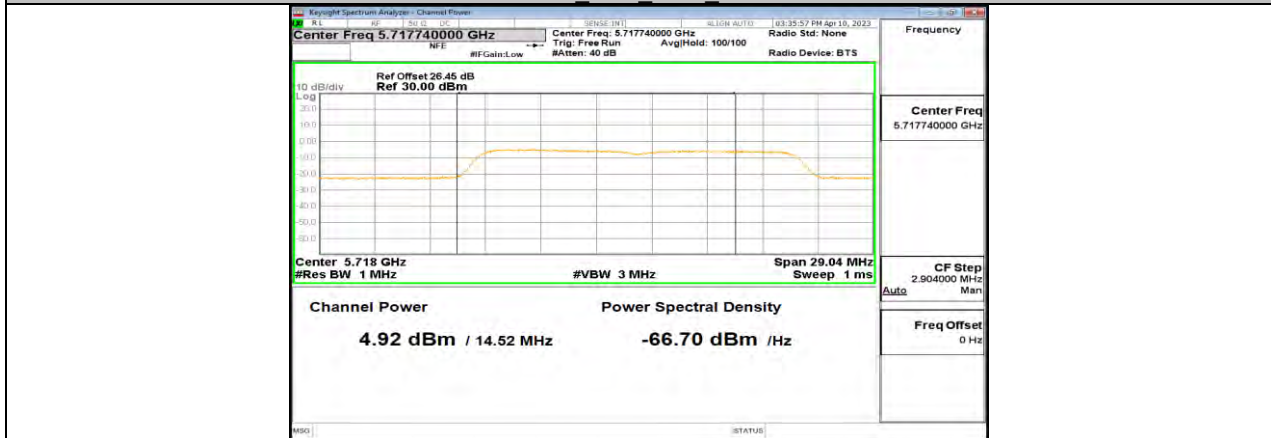




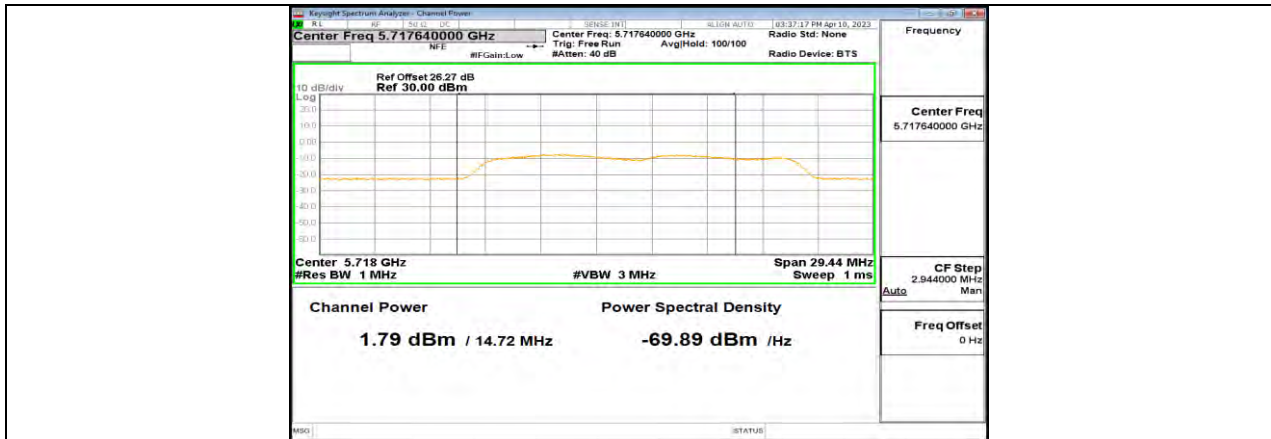
11A-CDD Ant4 5720 UNII-2C



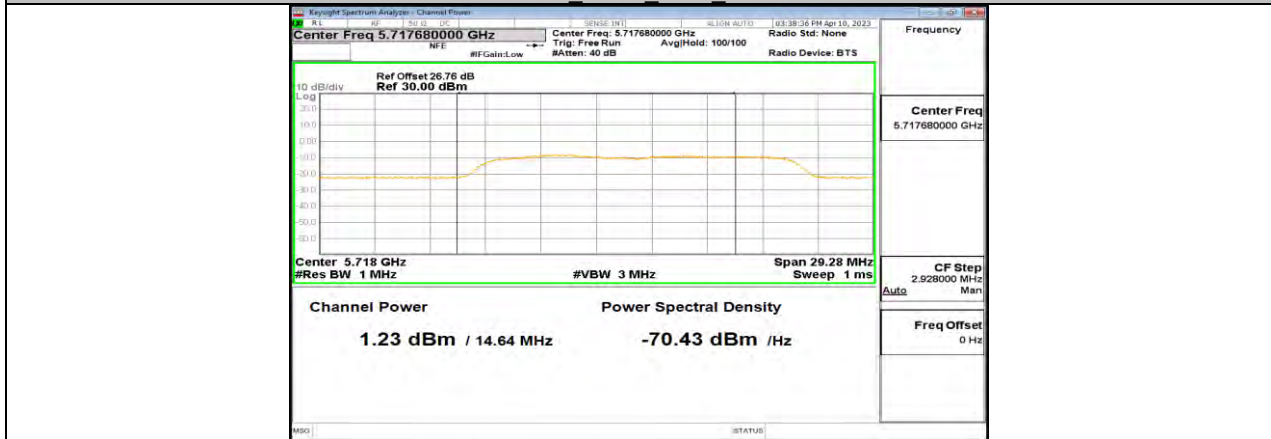
11A-CDD Ant9 5720 UNII-2C



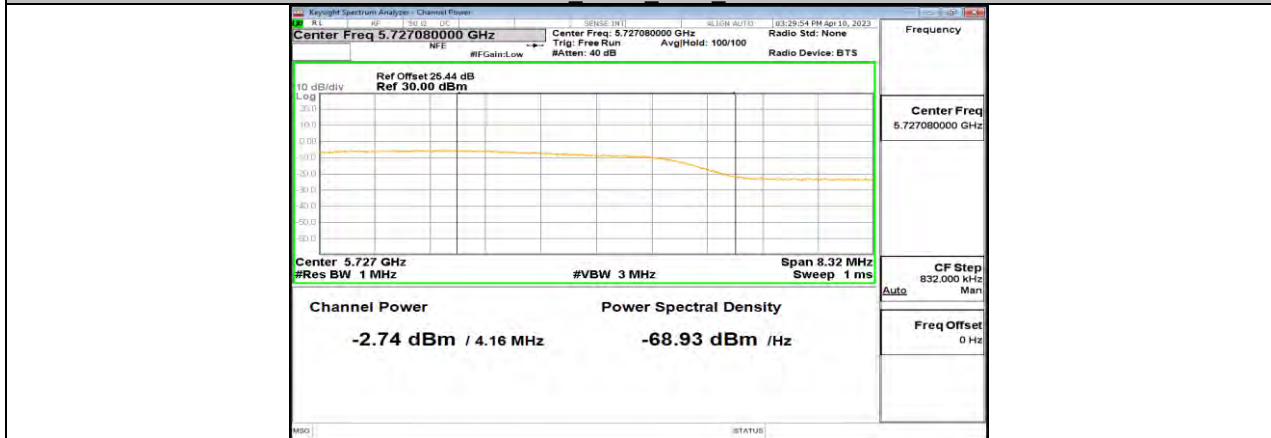
11A-CDD Ant10 5720 UNII-2C



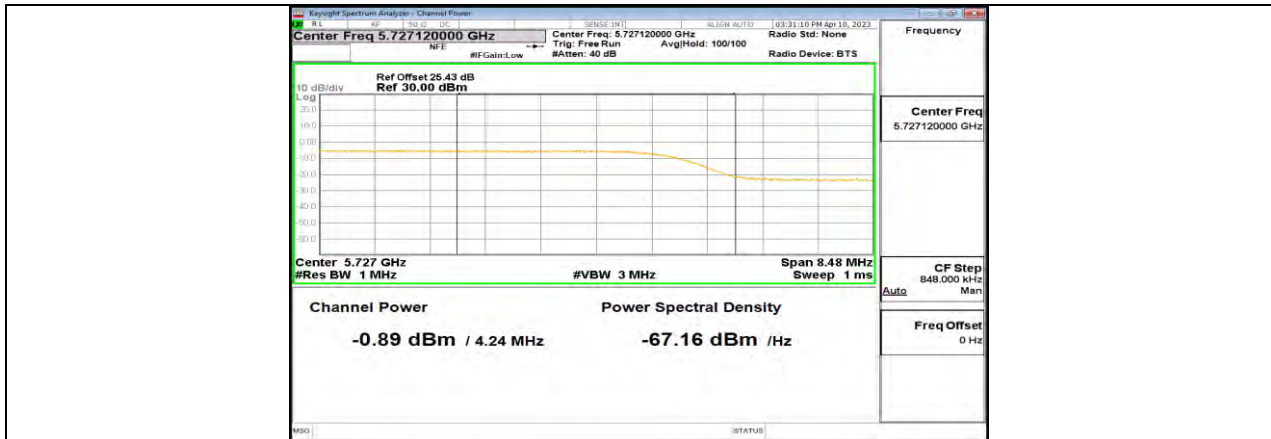
11A-CDD Ant15 5720 UNII-2C



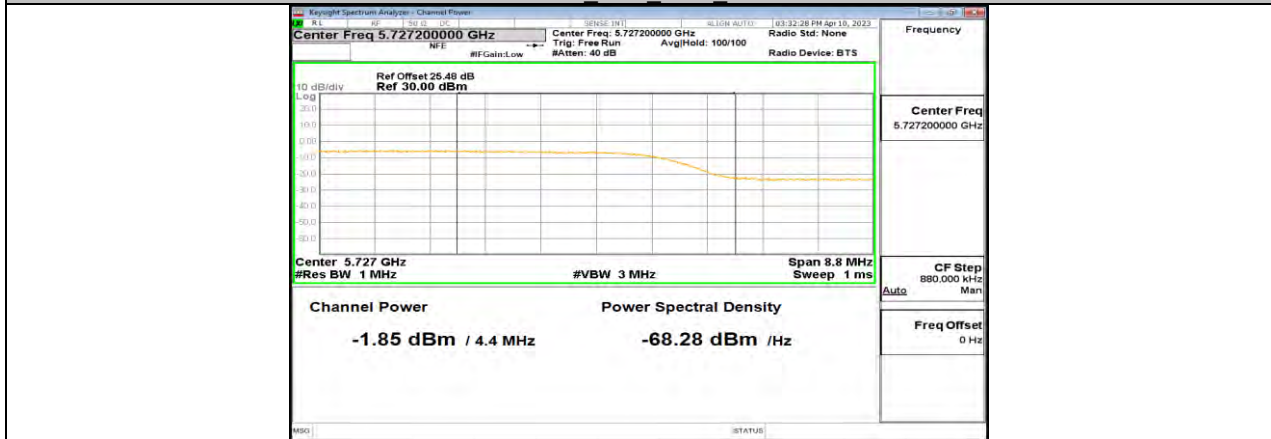
11A-CDD Ant16 5720 UNII-2C



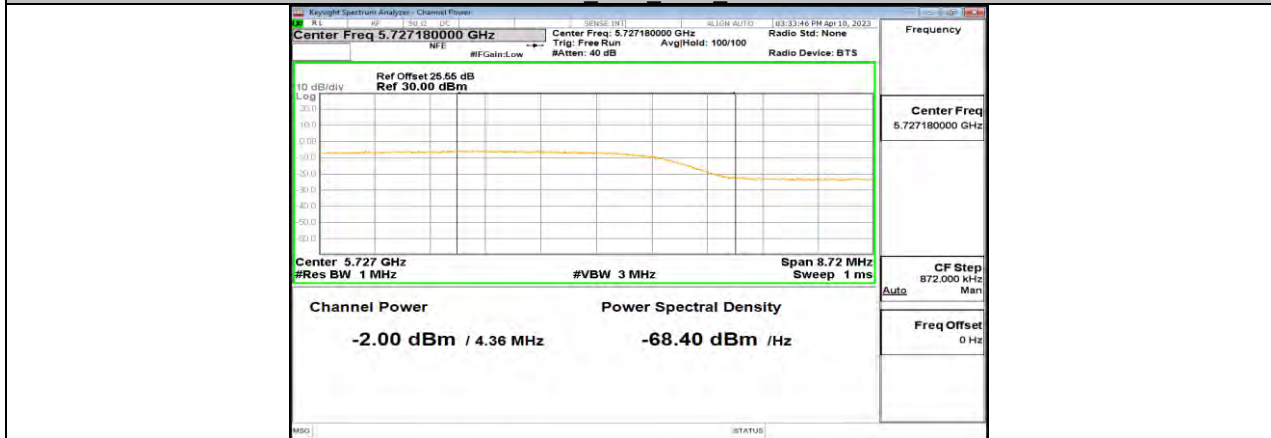
11A-CDD_Ant1 5720 UNII-3



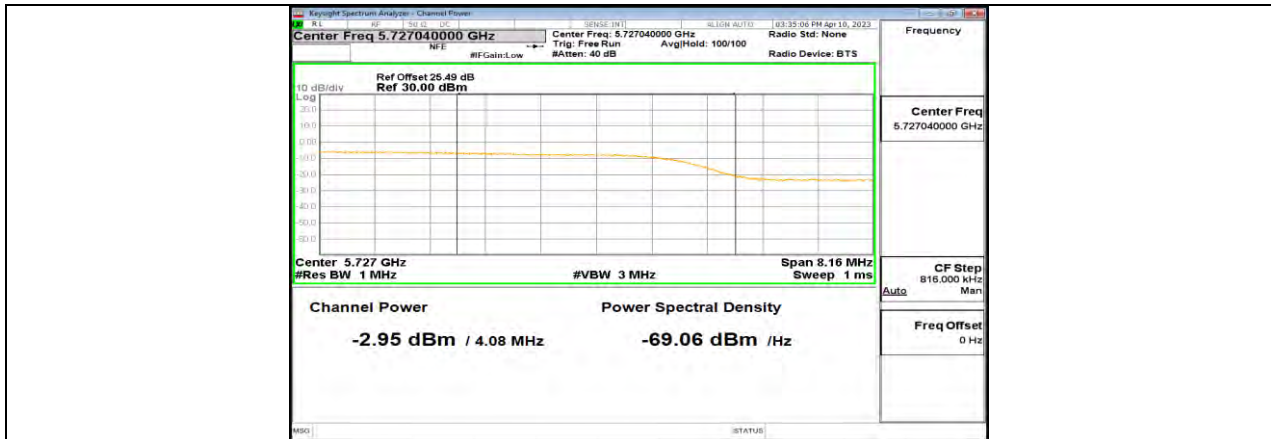
11A-CDD Ant2 5720 UNII-3



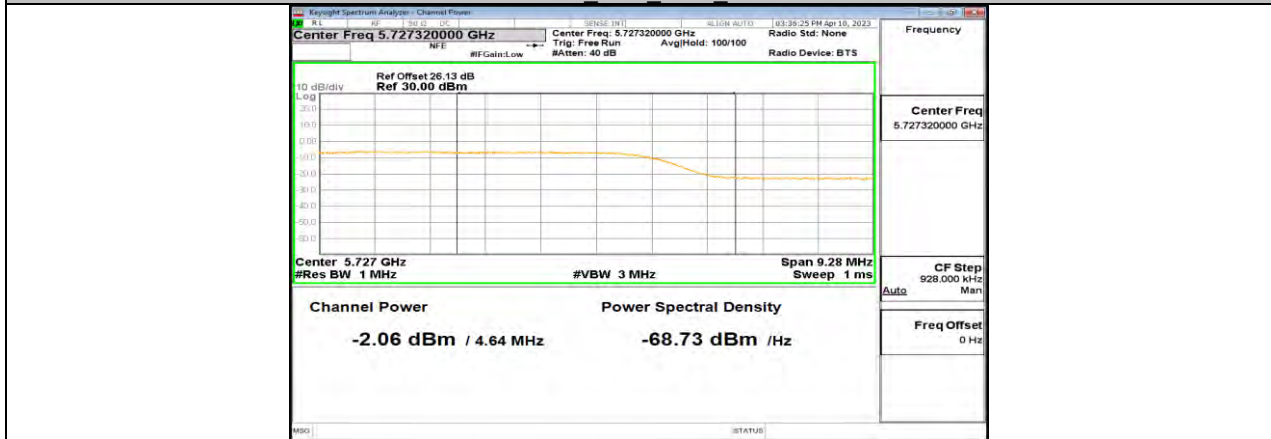
11A-CDD Ant3 5720 UNII-3



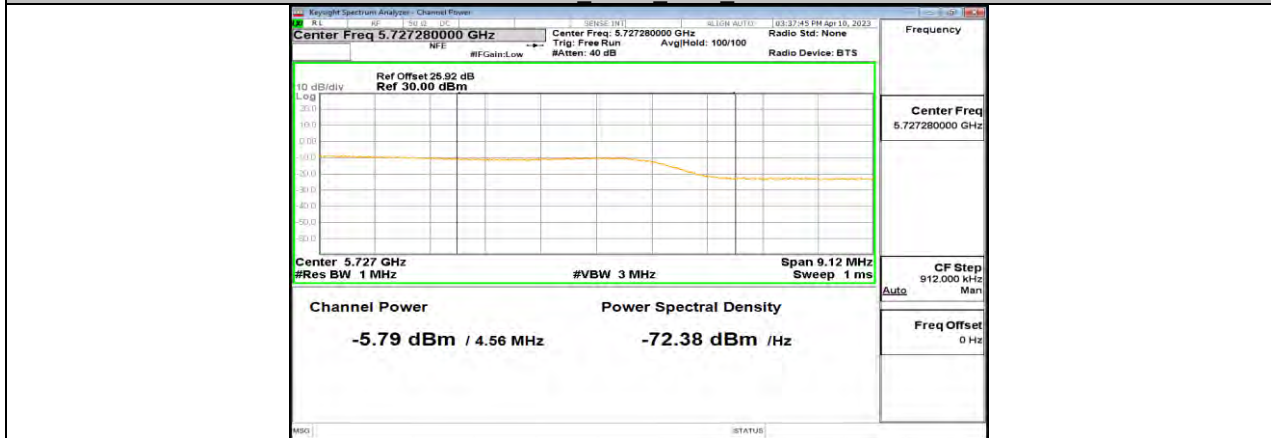
11A-CDD Ant4 5720 UNII-3



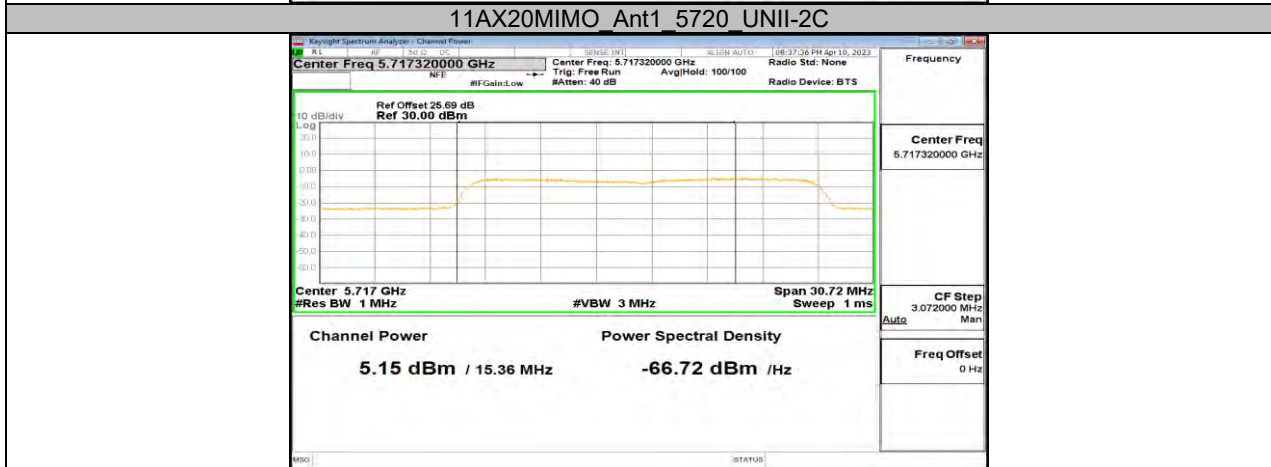
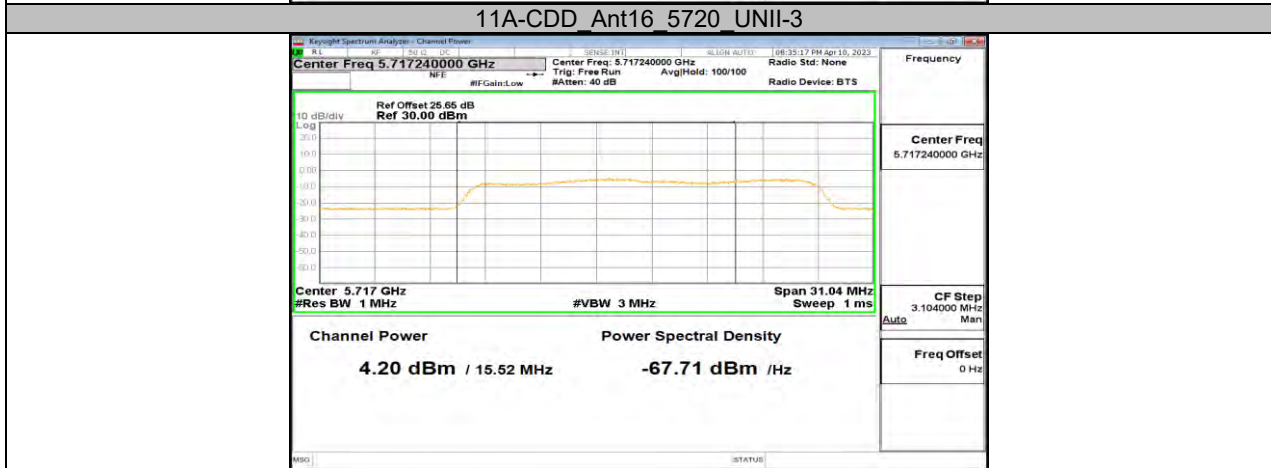
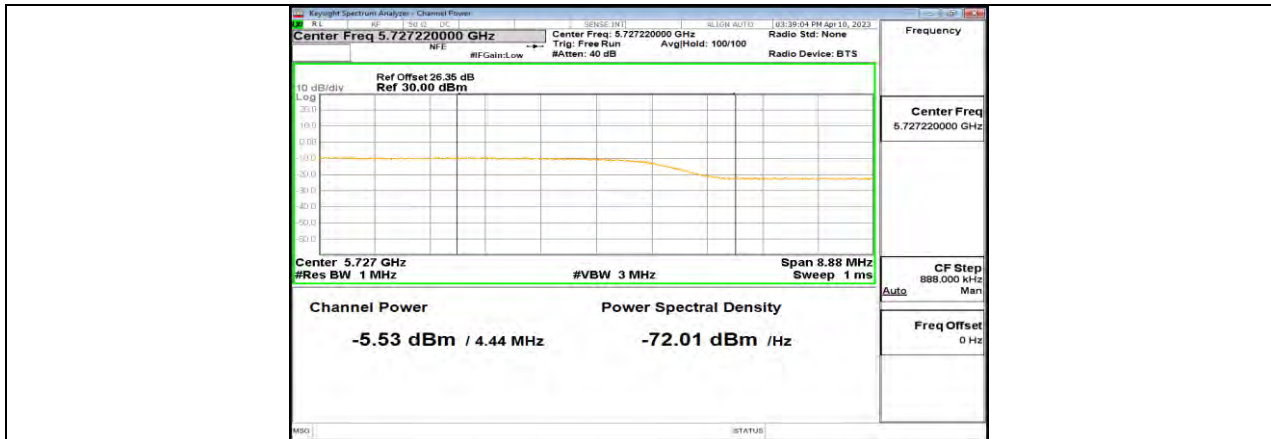
11A-CDD Ant9 5720 UNII-3

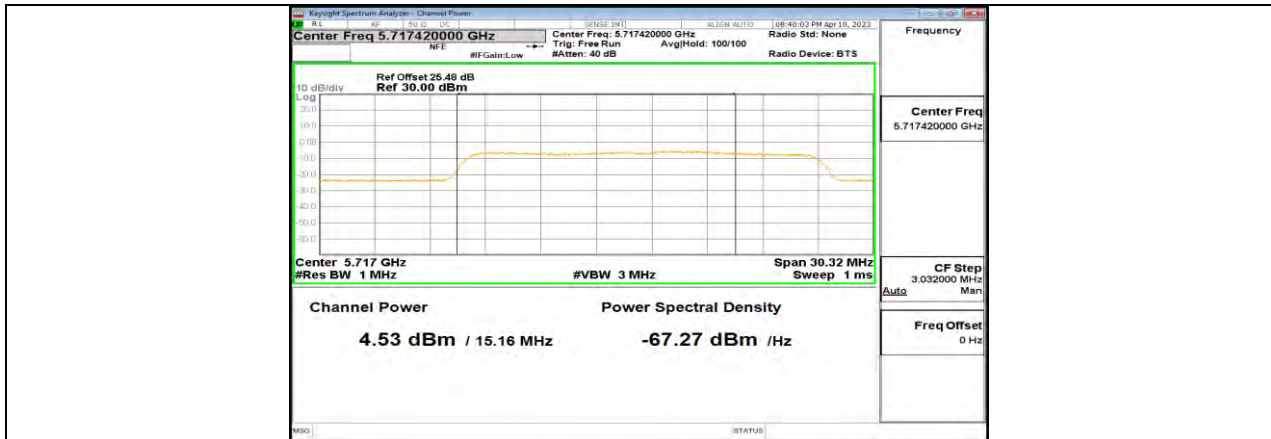


11A-CDD Ant10 5720 UNII-3

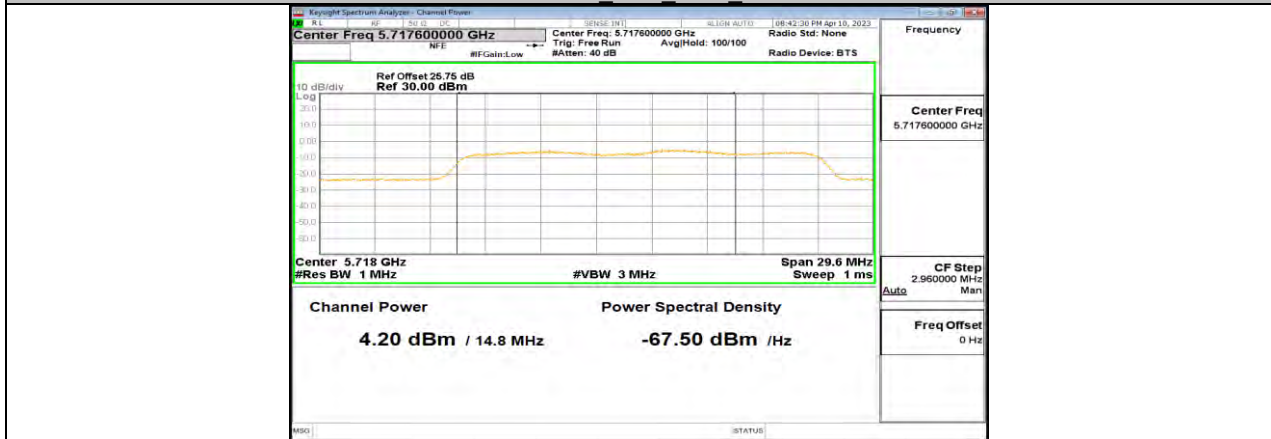


11A-CDD Ant15 5720 UNII-3

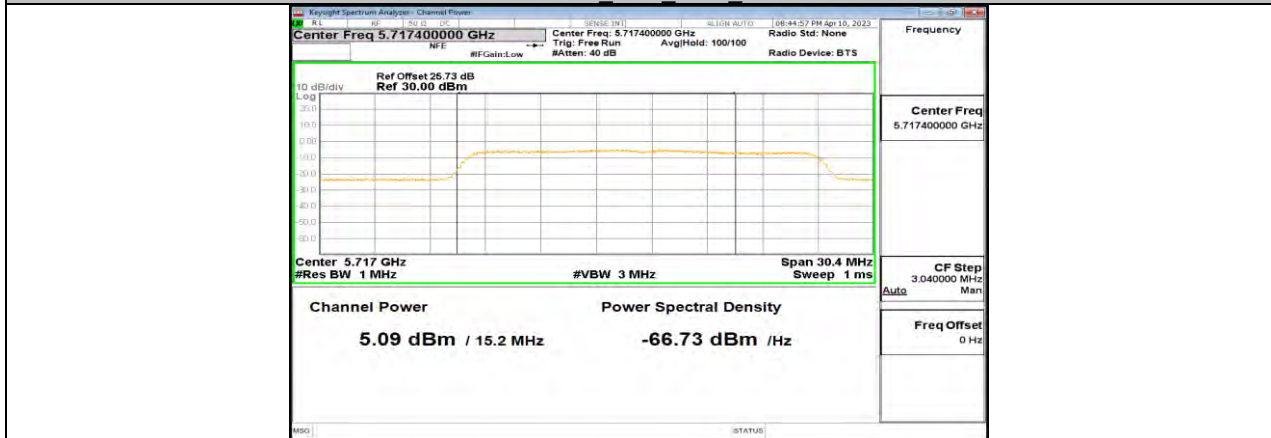




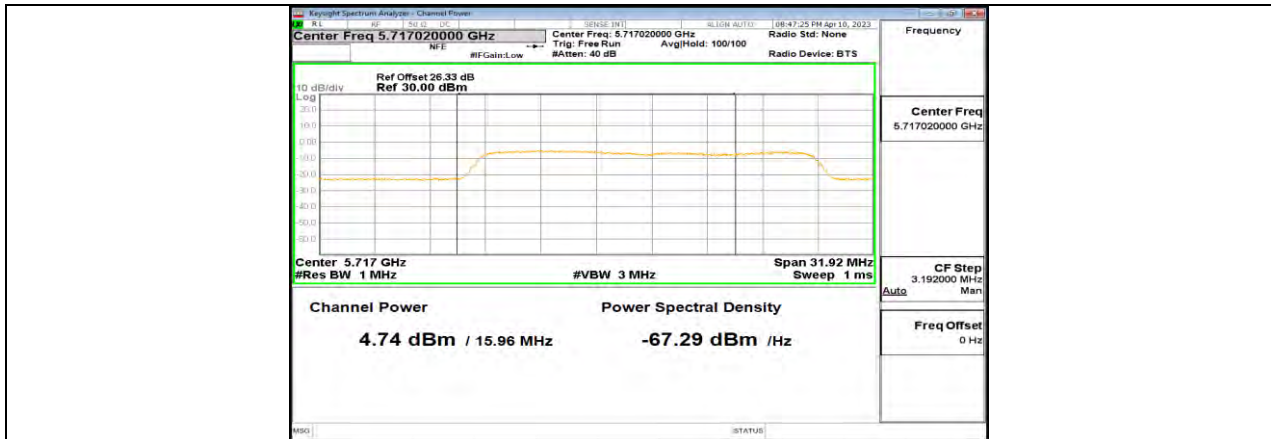
11AX20MIMO Ant3 5720 UNII-2C



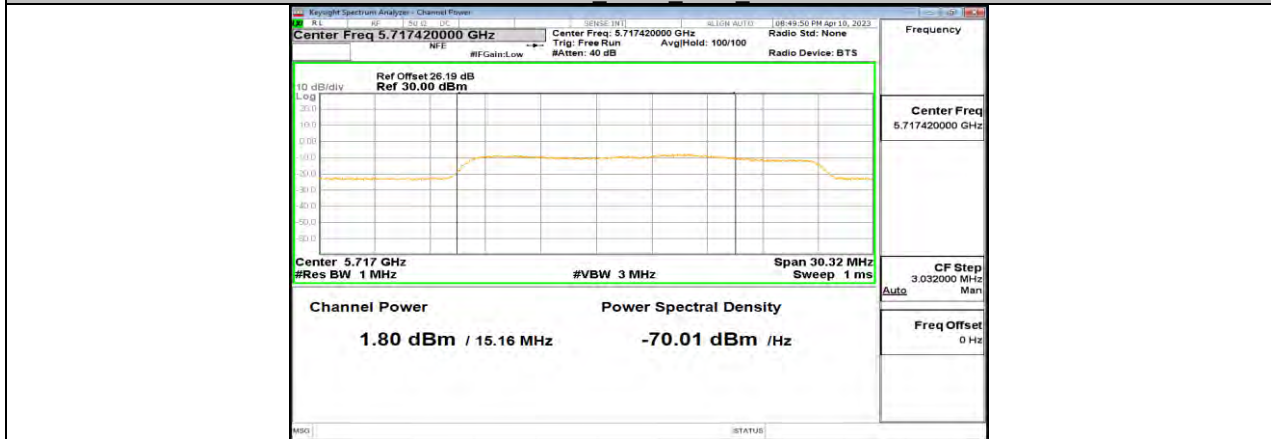
11AX20MIMO Ant4 5720 UNII-2C



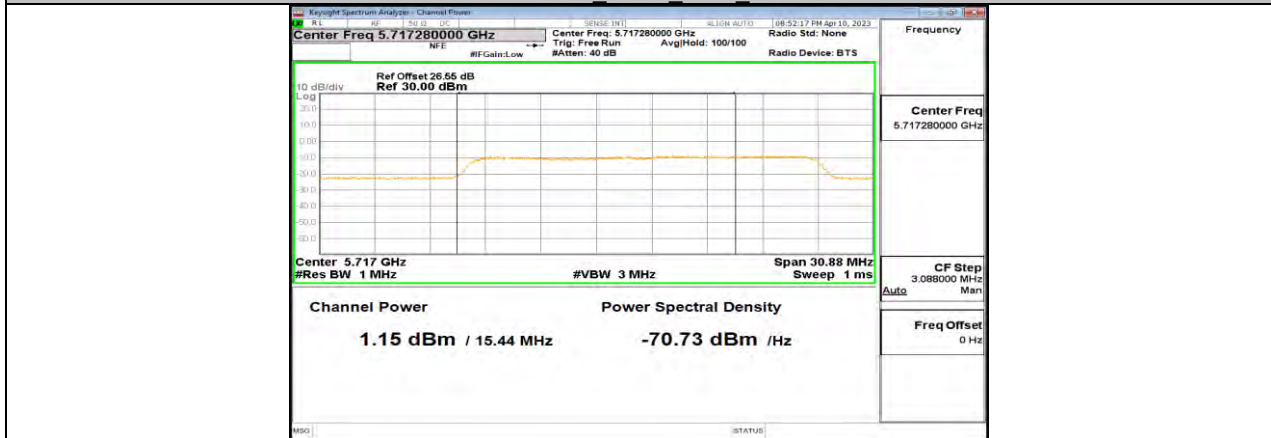
11AX20MIMO Ant9 5720 UNII-2C



11AX20MIMO Ant10 5720 UNII-2C



11AX20MIMO Ant15 5720 UNII-2C



11AX20MIMO Ant16 5720 UNII-2C

