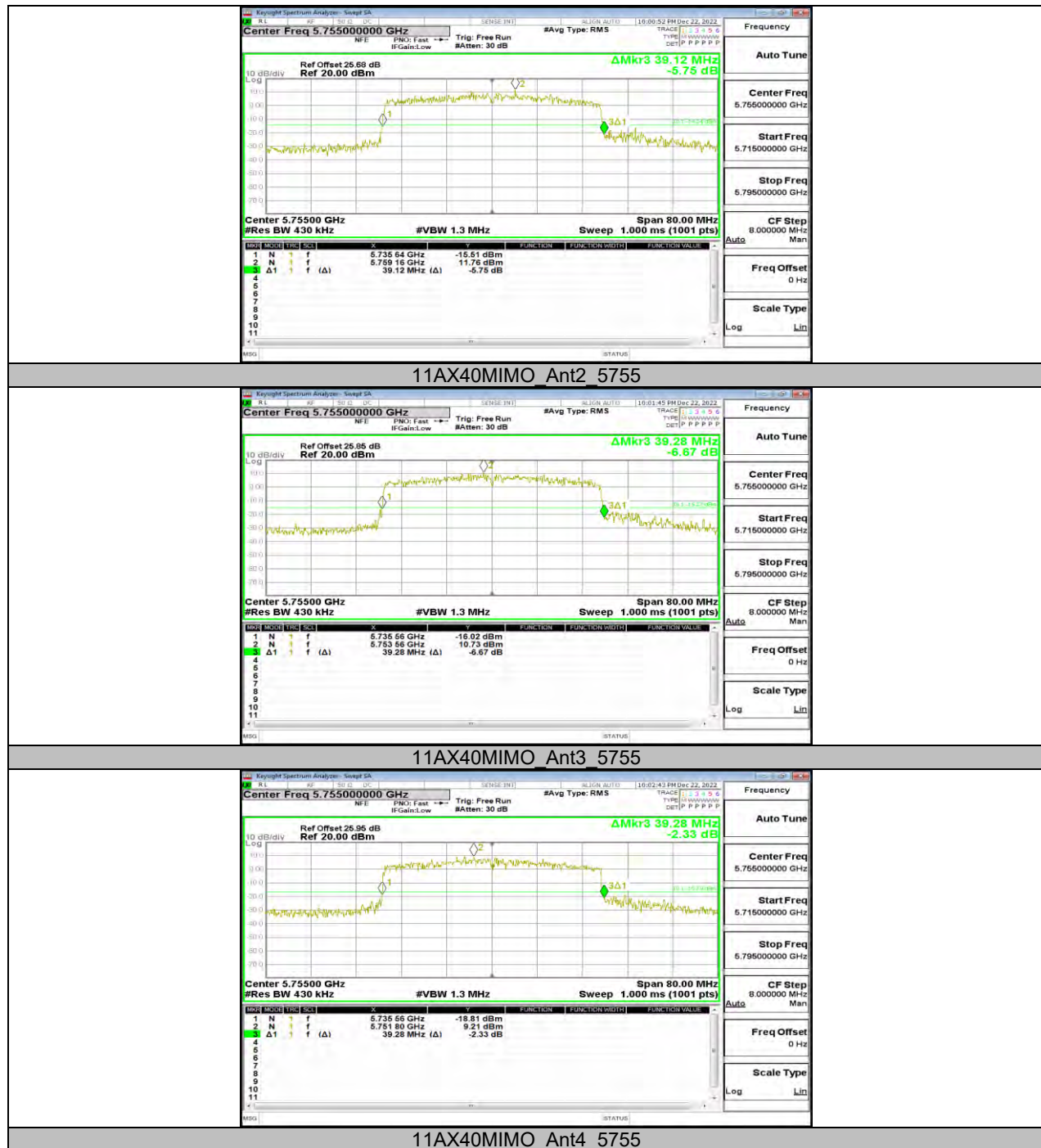


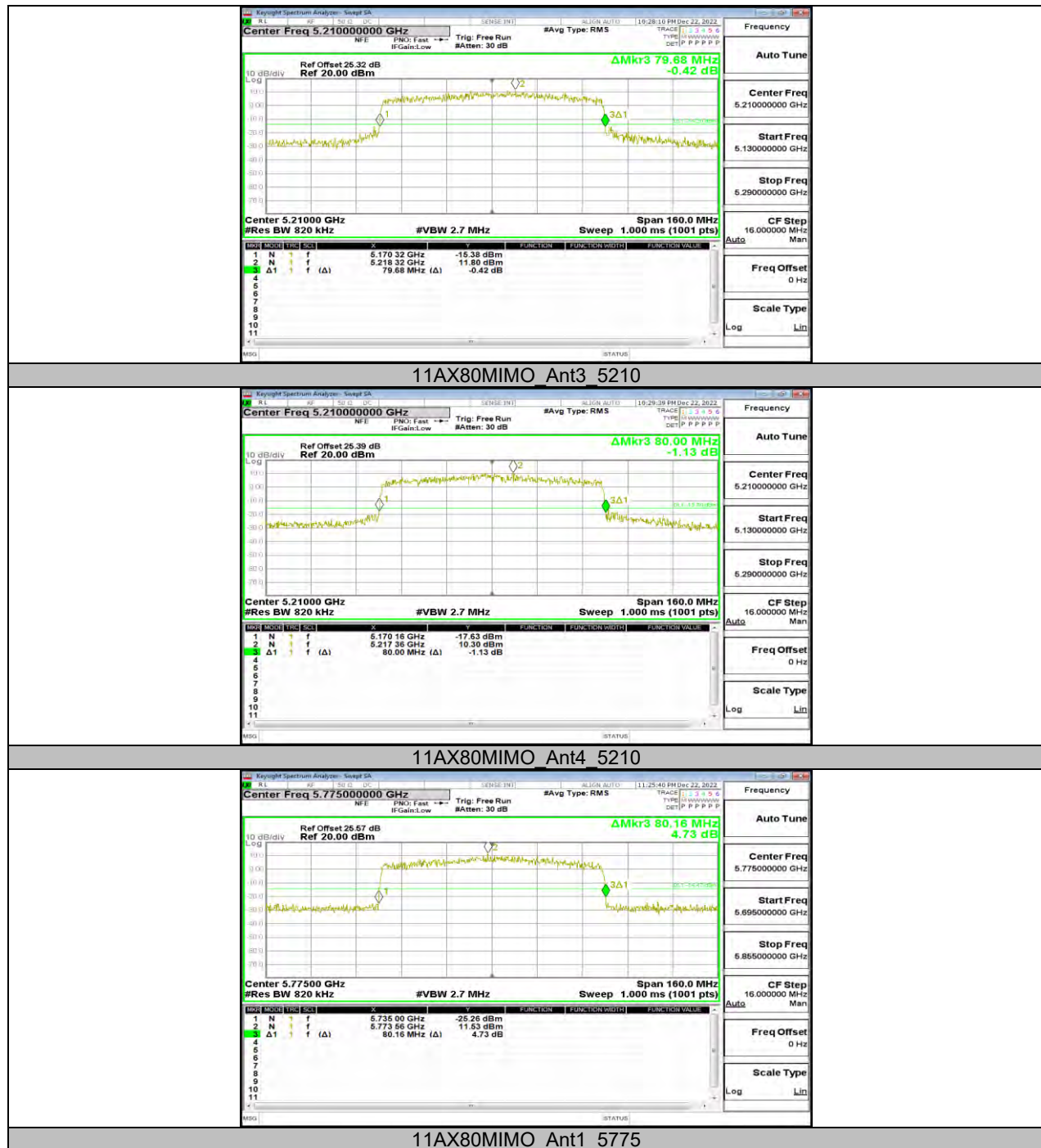














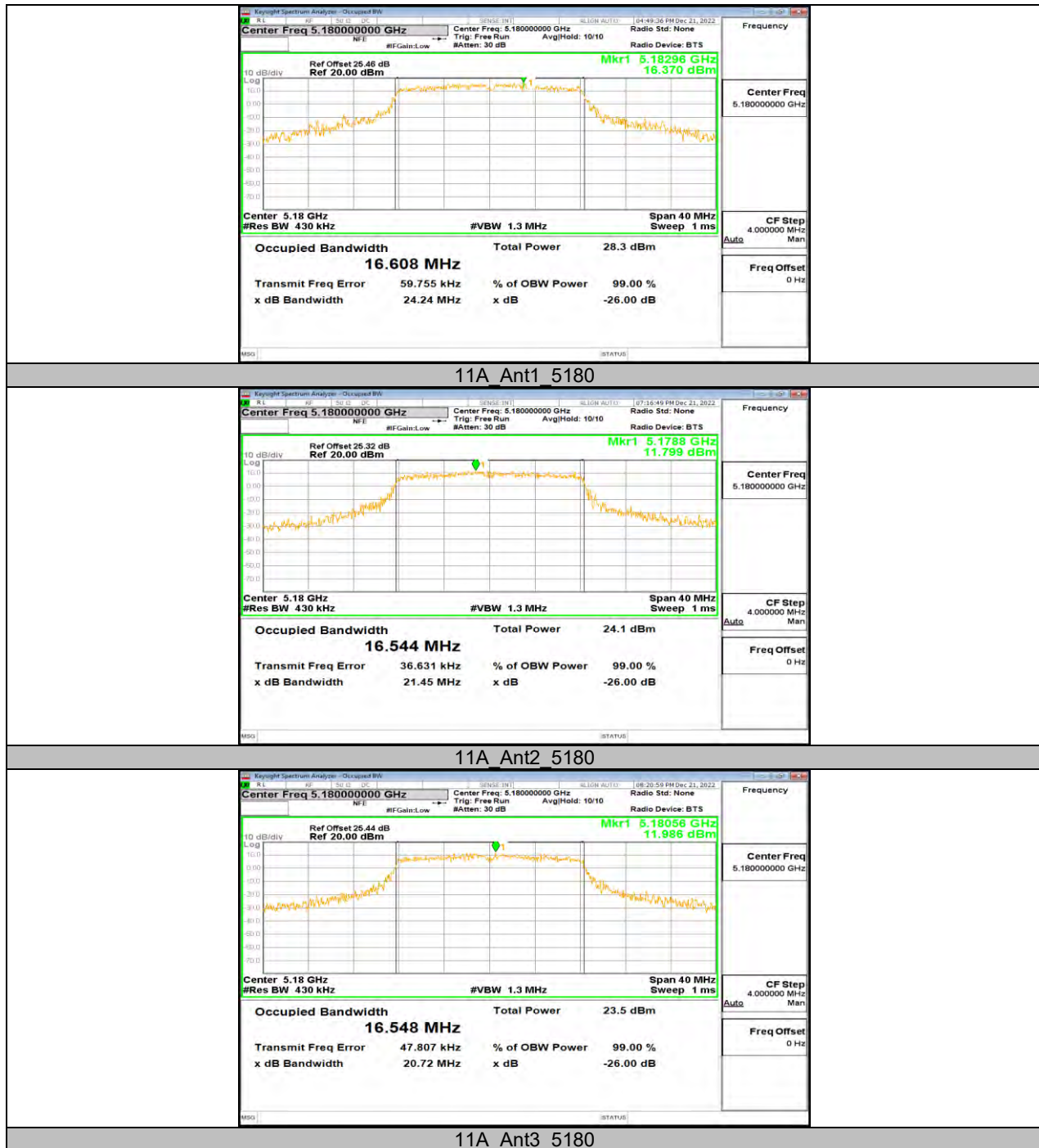
**11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH****11.2.1. Test Result**

Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11A	Ant1	5180	16.608	5171.7558	5188.3638	PASS
	Ant2	5180	16.544	5171.7646	5188.3086	PASS
	Ant3	5180	16.548	5171.7738	5188.3218	PASS
	Ant4	5180	16.550	5171.7451	5188.2951	PASS
	Ant1	5200	16.707	5191.6976	5208.4046	PASS
	Ant2	5200	16.559	5191.7482	5208.3072	PASS
	Ant3	5200	16.602	5191.6777	5208.2797	PASS
	Ant4	5200	16.570	5191.7438	5208.3138	PASS
	Ant1	5240	16.652	5231.6716	5248.3236	PASS
	Ant2	5240	16.552	5231.7408	5248.2928	PASS
	Ant3	5240	16.526	5231.7558	5248.2818	PASS
	Ant4	5240	16.526	5231.7602	5248.2862	PASS
	Ant1	5745	16.678	5736.7038	5753.3818	PASS
	Ant2	5745	16.629	5736.6738	5753.3028	PASS
	Ant3	5745	16.854	5736.6213	5753.4753	PASS
	Ant4	5745	16.773	5736.6526	5753.4256	PASS
	Ant1	5785	16.776	5776.6011	5793.3771	PASS
	Ant2	5785	17.470	5776.2671	5793.7371	PASS
	Ant3	5785	17.003	5776.5620	5793.5650	PASS
	Ant4	5785	17.075	5776.6315	5793.7065	PASS
	Ant1	5825	16.702	5816.6544	5833.3564	PASS
	Ant2	5825	17.044	5816.3782	5833.4222	PASS
	Ant3	5825	16.718	5816.6350	5833.3530	PASS
	Ant4	5825	16.530	5816.7052	5833.2352	PASS
11AX20MIMO	Ant1	5180	18.897	5170.5738	5189.4708	PASS
	Ant2	5180	18.910	5170.5449	5189.4549	PASS
	Ant3	5180	18.916	5170.5726	5189.4886	PASS
	Ant4	5180	18.867	5170.5947	5189.4617	PASS
	Ant1	5200	18.880	5190.6235	5209.5035	PASS
	Ant2	5200	18.843	5190.6214	5209.4644	PASS
	Ant3	5200	18.853	5190.6507	5209.5037	PASS
	Ant4	5200	18.976	5190.5368	5209.5128	PASS
	Ant1	5240	18.804	5230.6295	5249.4335	PASS
	Ant2	5240	18.842	5230.6263	5249.4683	PASS
	Ant3	5240	18.798	5230.6521	5249.4501	PASS
	Ant4	5240	18.805	5230.6490	5249.4540	PASS
	Ant1	5745	18.903	5735.6003	5754.5033	PASS
	Ant2	5745	19.169	5735.4797	5754.6487	PASS
	Ant3	5745	18.972	5735.5668	5754.5388	PASS
	Ant4	5745	18.935	5735.5491	5754.4841	PASS
	Ant1	5785	18.944	5775.5501	5794.4941	PASS
	Ant2	5785	18.833	5775.5954	5794.4284	PASS
	Ant3	5785	18.867	5775.6357	5794.5027	PASS
	Ant4	5785	18.804	5775.6340	5794.4380	PASS
	Ant1	5825	18.932	5815.5781	5834.5101	PASS
	Ant2	5825	18.877	5815.5805	5834.4575	PASS
	Ant3	5825	18.900	5815.5827	5834.4827	PASS
	Ant4	5825	18.958	5815.4786	5834.4366	PASS
11AX40MIMO	Ant1	5190	37.507	5171.3134	5208.8204	PASS
	Ant2	5190	37.438	5171.3335	5208.7715	PASS
	Ant3	5190	37.541	5171.2657	5208.8067	PASS
	Ant4	5190	37.491	5171.3008	5208.7918	PASS
	Ant1	5230	37.397	5211.3745	5248.7715	PASS
	Ant2	5230	37.264	5211.5211	5248.7851	PASS
	Ant3	5230	37.373	5211.4176	5248.7906	PASS
	Ant4	5230	37.203	5211.4486	5248.6516	PASS



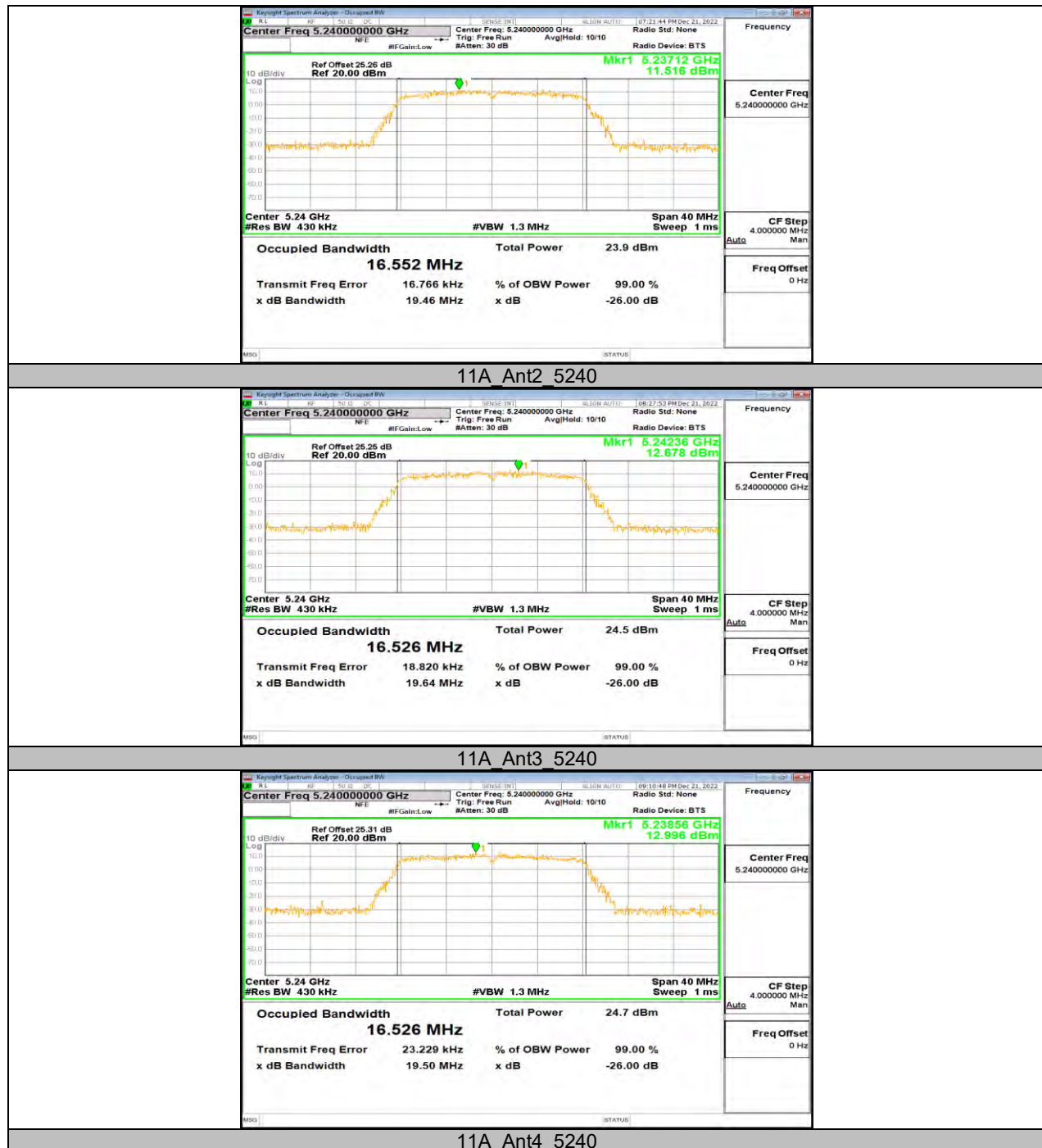
	Ant1	5755	37.417	5736.3882	5773.8052	PASS
	Ant2	5755	37.455	5736.3833	5773.8383	PASS
	Ant3	5755	37.422	5736.3478	5773.7698	PASS
	Ant4	5755	37.560	5736.2633	5773.8233	PASS
	Ant1	5795	37.265	5776.3687	5813.6337	PASS
	Ant2	5795	37.176	5776.5160	5813.6920	PASS
	Ant3	5795	37.299	5776.4866	5813.7856	PASS
	Ant4	5795	37.461	5776.4457	5813.9067	PASS
11AX80MIMO	Ant1	5210	76.514	5172.0010	5248.5150	PASS
	Ant2	5210	76.612	5171.8931	5248.5051	PASS
	Ant3	5210	76.883	5171.6309	5248.5139	PASS
	Ant4	5210	76.783	5171.7346	5248.5176	PASS
	Ant1	5775	76.623	5736.9932	5813.6162	PASS
	Ant2	5775	76.530	5736.7608	5813.2908	PASS
	Ant3	5775	76.258	5737.1663	5813.4243	PASS
	Ant4	5775	76.646	5736.9263	5813.5723	PASS

11.2.2. Test Graphs

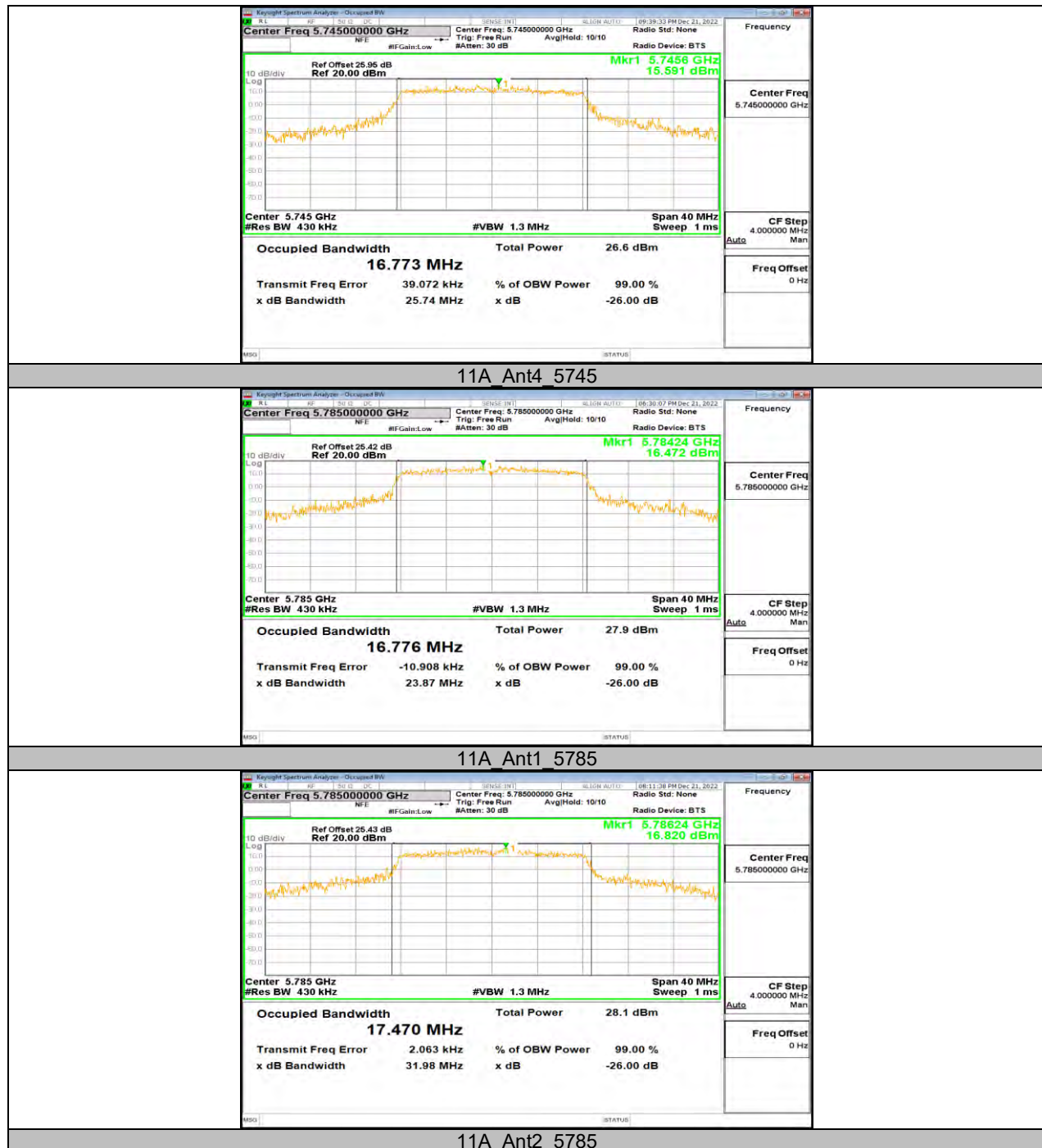


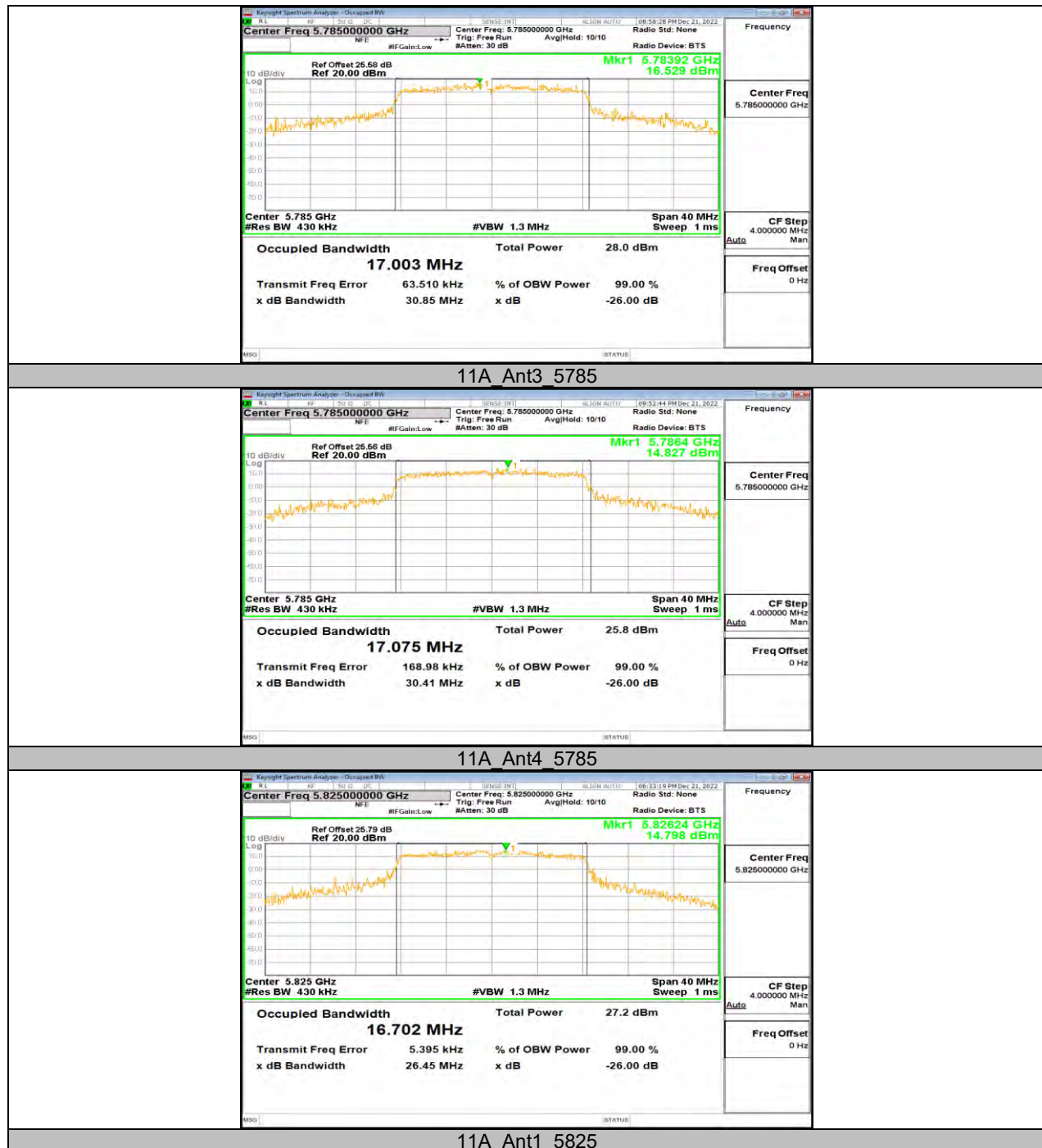




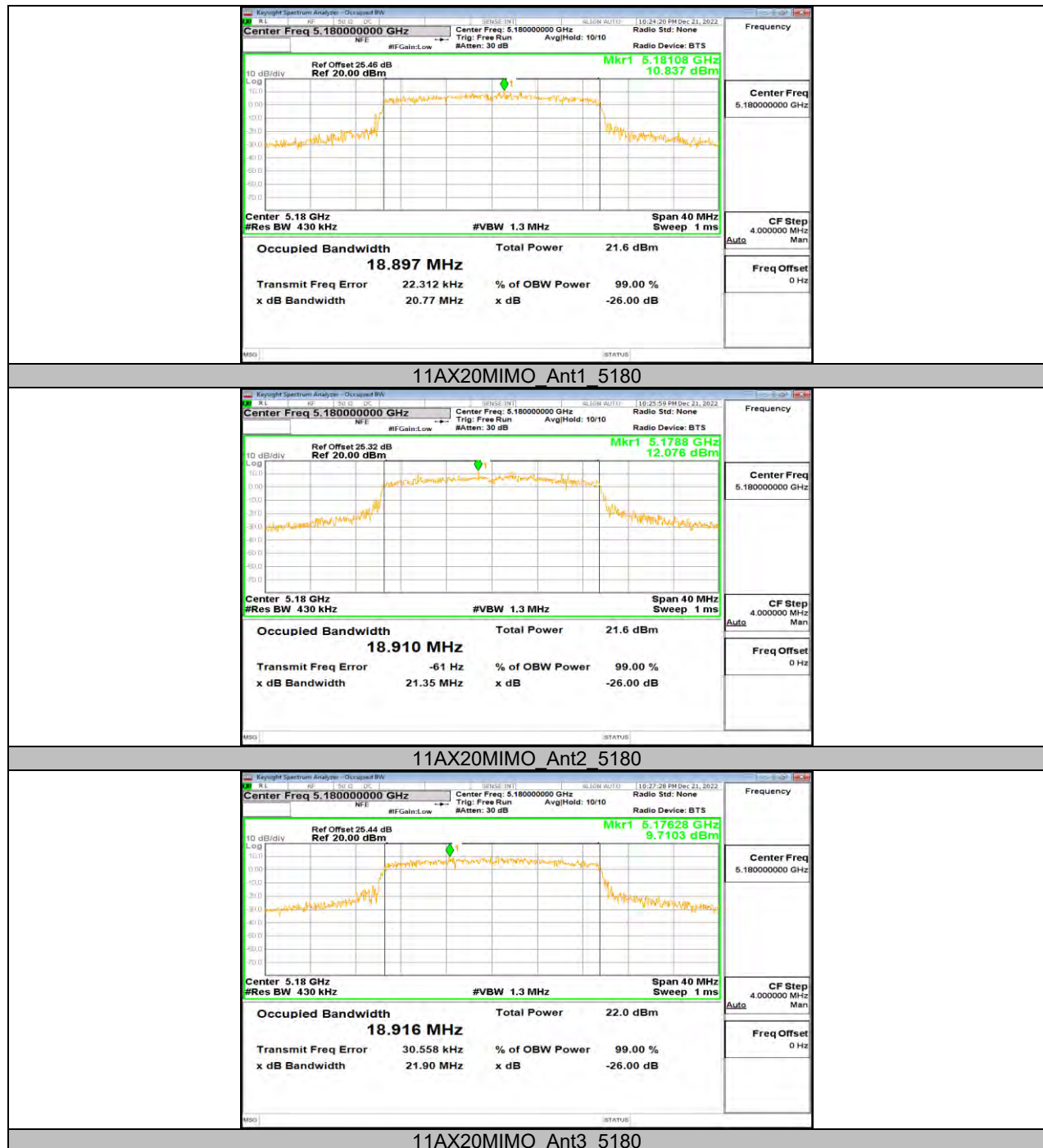


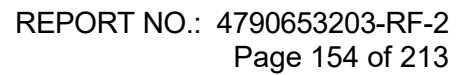






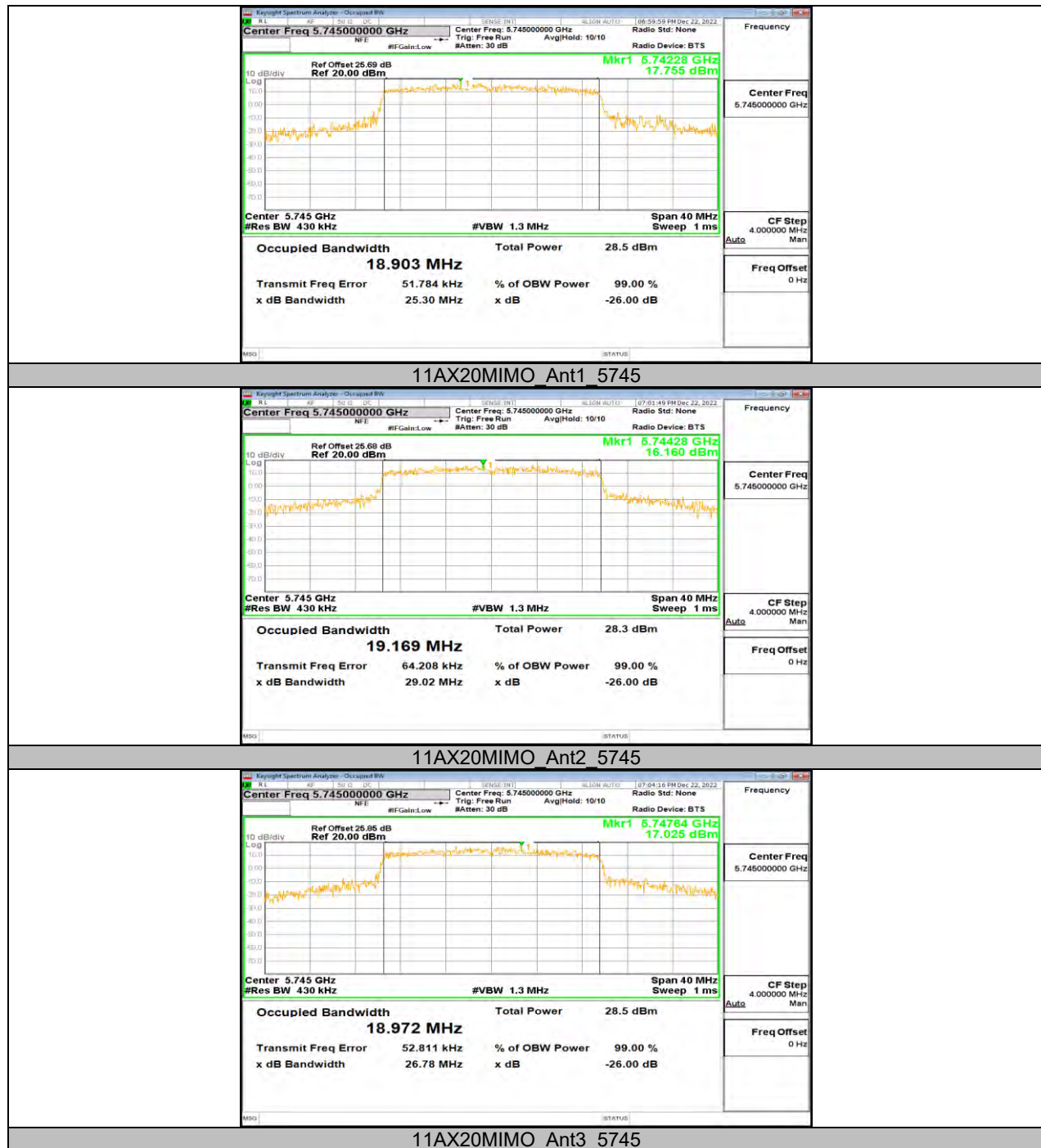
























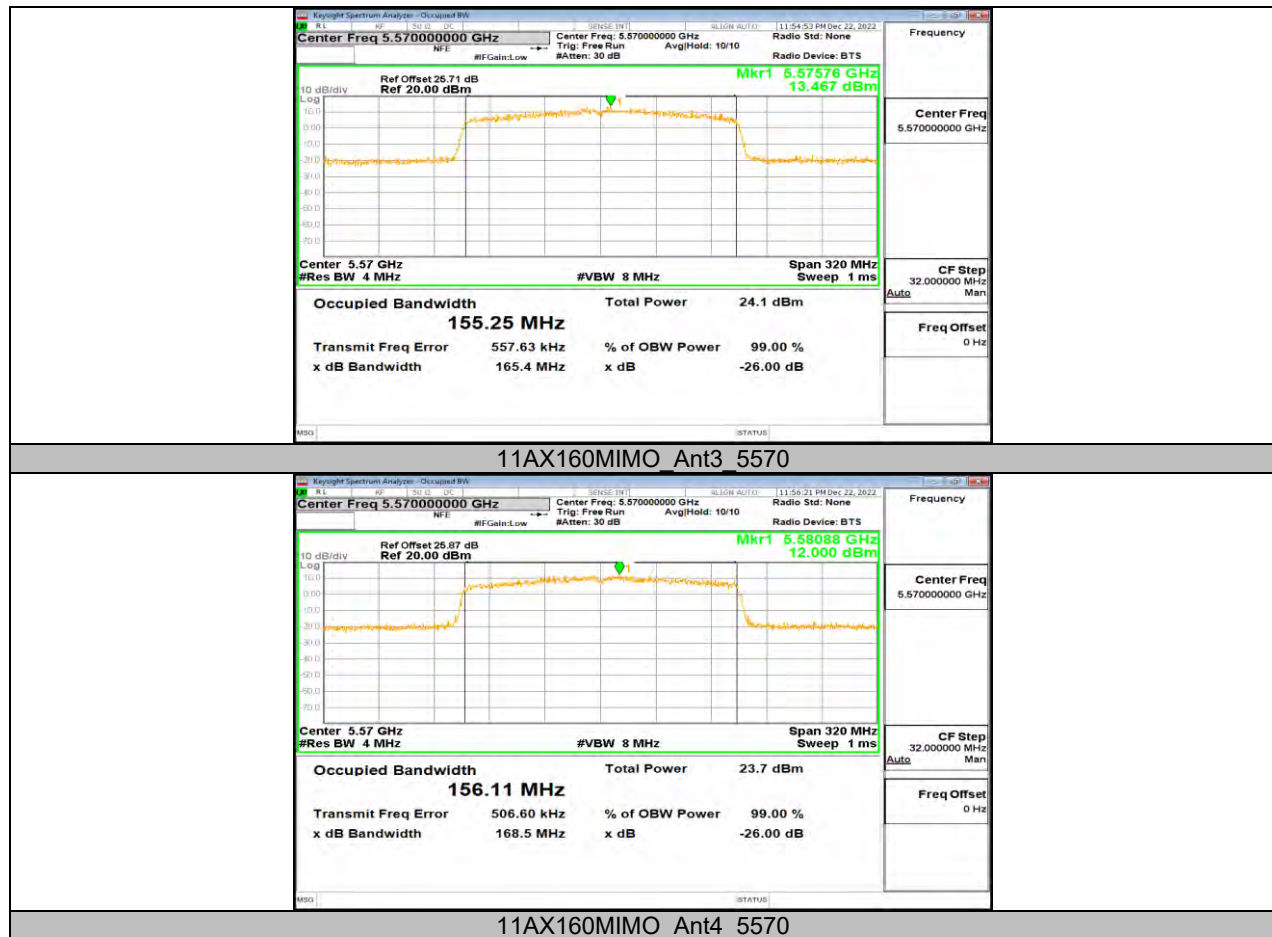














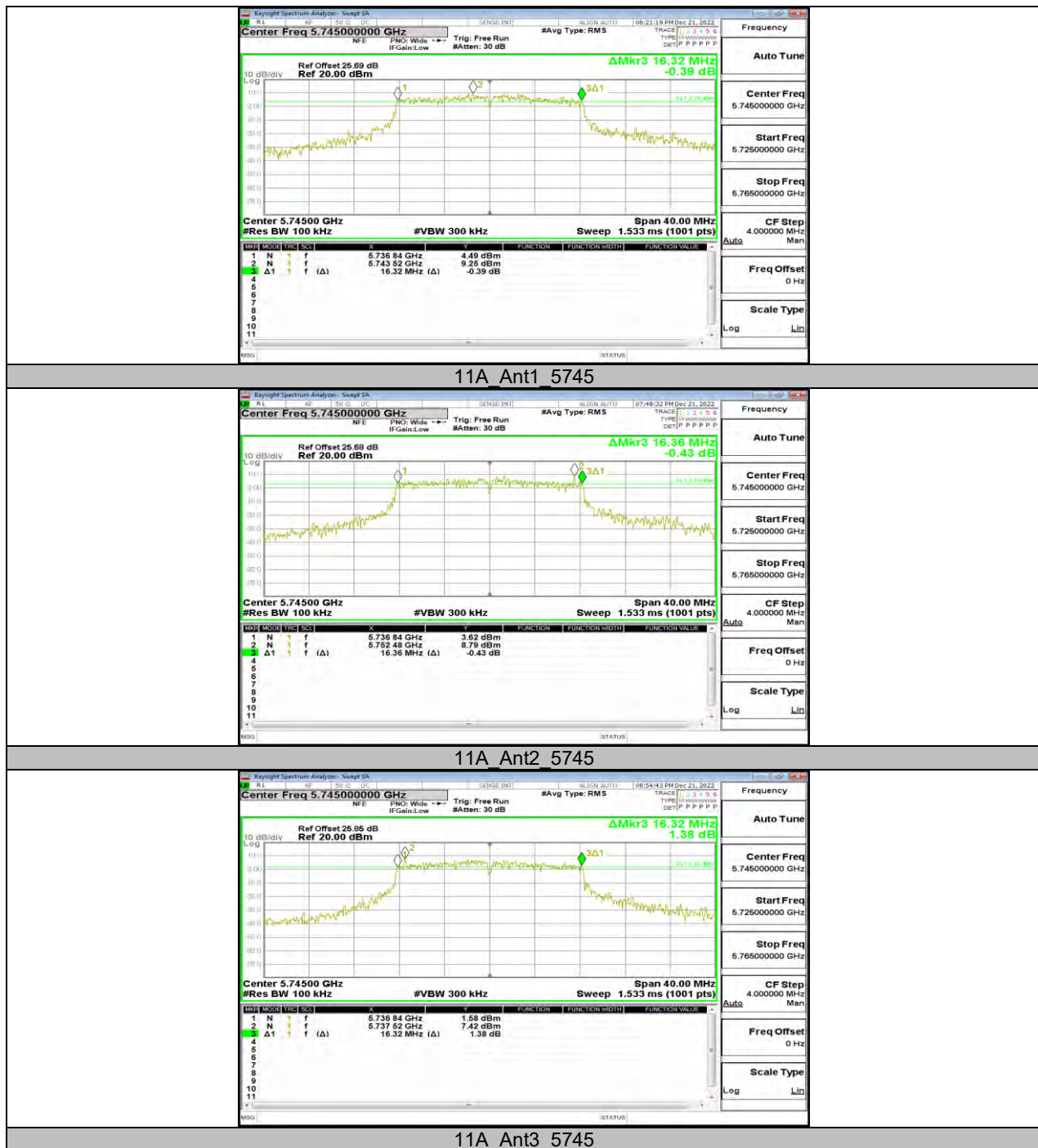
11.3. APPENDIX C: MIN EMISSION BANDWIDTH

11.3.1. Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.320	5736.840	5753.160	≥ 0.5	PASS
	Ant2	5745	16.360	5736.840	5753.200	≥ 0.5	PASS
	Ant3	5745	16.320	5736.840	5753.160	≥ 0.5	PASS
	Ant4	5745	16.320	5736.840	5753.160	≥ 0.5	PASS
	Ant1	5785	16.360	5776.840	5793.200	≥ 0.5	PASS
	Ant2	5785	16.360	5776.840	5793.200	≥ 0.5	PASS
	Ant3	5785	15.560	5777.240	5792.800	≥ 0.5	PASS
	Ant4	5785	16.120	5776.840	5792.960	≥ 0.5	PASS
	Ant1	5825	16.360	5816.840	5833.200	≥ 0.5	PASS
	Ant2	5825	16.040	5816.880	5832.920	≥ 0.5	PASS
	Ant3	5825	16.360	5816.840	5833.200	≥ 0.5	PASS
	Ant4	5825	16.320	5816.840	5833.160	≥ 0.5	PASS
11AX20MIMO	Ant1	5745	18.400	5735.600	5754.000	≥ 0.5	PASS
	Ant2	5745	18.040	5735.760	5753.800	≥ 0.5	PASS
	Ant3	5745	17.160	5736.640	5753.800	≥ 0.5	PASS
	Ant4	5745	16.920	5736.800	5753.720	≥ 0.5	PASS
	Ant1	5785	17.360	5777.000	5794.360	≥ 0.5	PASS
	Ant2	5785	17.480	5776.360	5793.840	≥ 0.5	PASS
	Ant3	5785	17.360	5776.400	5793.760	≥ 0.5	PASS
	Ant4	5785	16.440	5776.840	5793.280	≥ 0.5	PASS
	Ant1	5825	16.640	5817.160	5833.800	≥ 0.5	PASS
	Ant2	5825	16.480	5816.720	5833.200	≥ 0.5	PASS
	Ant3	5825	16.320	5817.480	5833.800	≥ 0.5	PASS
	Ant4	5825	17.560	5816.240	5833.800	≥ 0.5	PASS
11AX40MIMO	Ant1	5755	35.040	5737.480	5772.520	≥ 0.5	PASS
	Ant2	5755	33.840	5737.480	5771.320	≥ 0.5	PASS
	Ant3	5755	35.040	5737.480	5772.520	≥ 0.5	PASS
	Ant4	5755	34.080	5737.240	5771.320	≥ 0.5	PASS
	Ant1	5795	33.760	5778.760	5812.520	≥ 0.5	PASS
	Ant2	5795	35.040	5777.480	5812.520	≥ 0.5	PASS
	Ant3	5795	35.040	5777.480	5812.520	≥ 0.5	PASS
	Ant4	5795	33.760	5778.760	5812.520	≥ 0.5	PASS
11AX80MIMO	Ant1	5775	75.040	5737.560	5812.600	≥ 0.5	PASS
	Ant2	5775	75.040	5737.560	5812.600	≥ 0.5	PASS
	Ant3	5775	75.040	5737.560	5812.600	≥ 0.5	PASS
	Ant4	5775	75.040	5737.560	5812.600	≥ 0.5	PASS

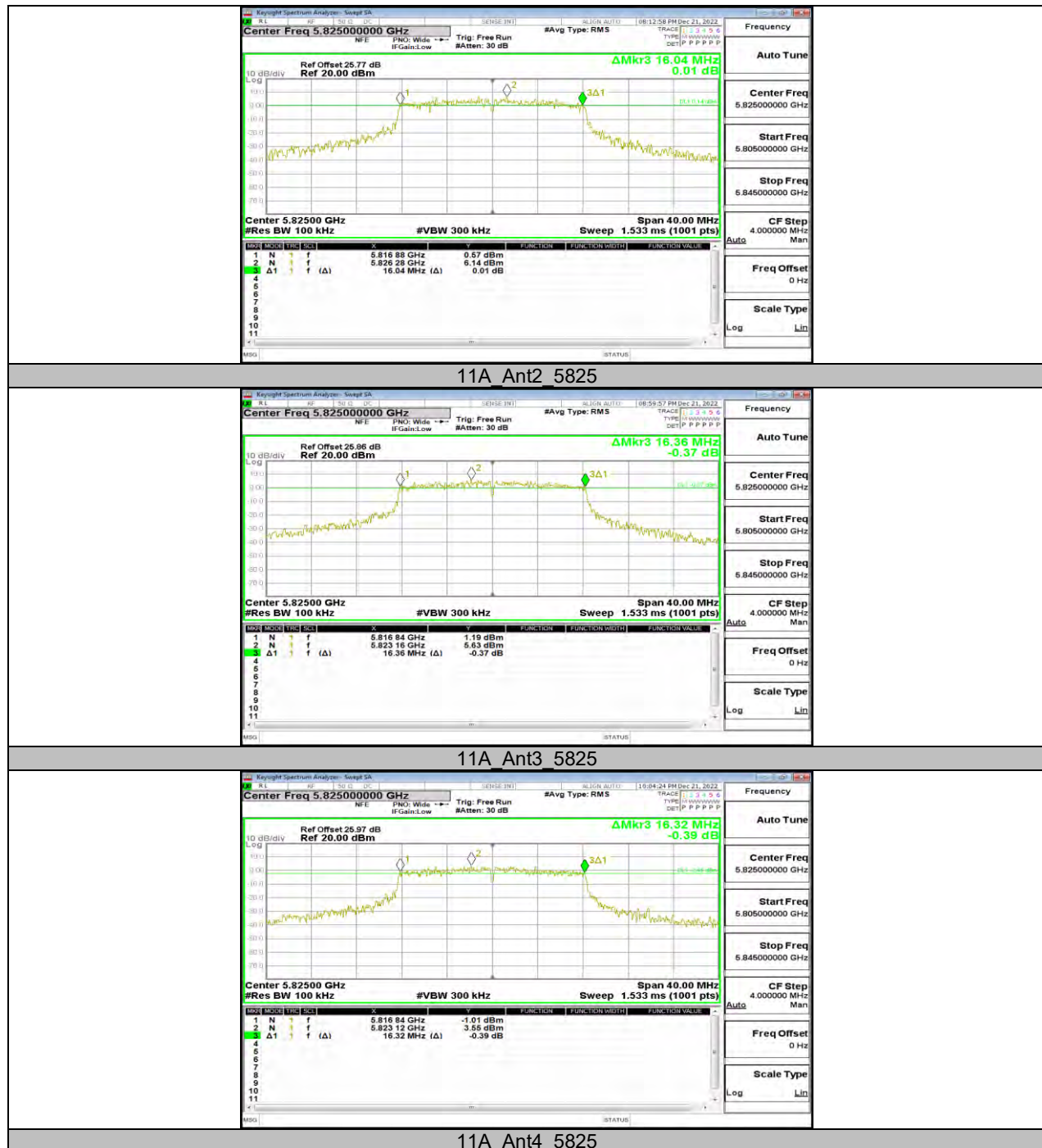


11.3.2. Test Graphs







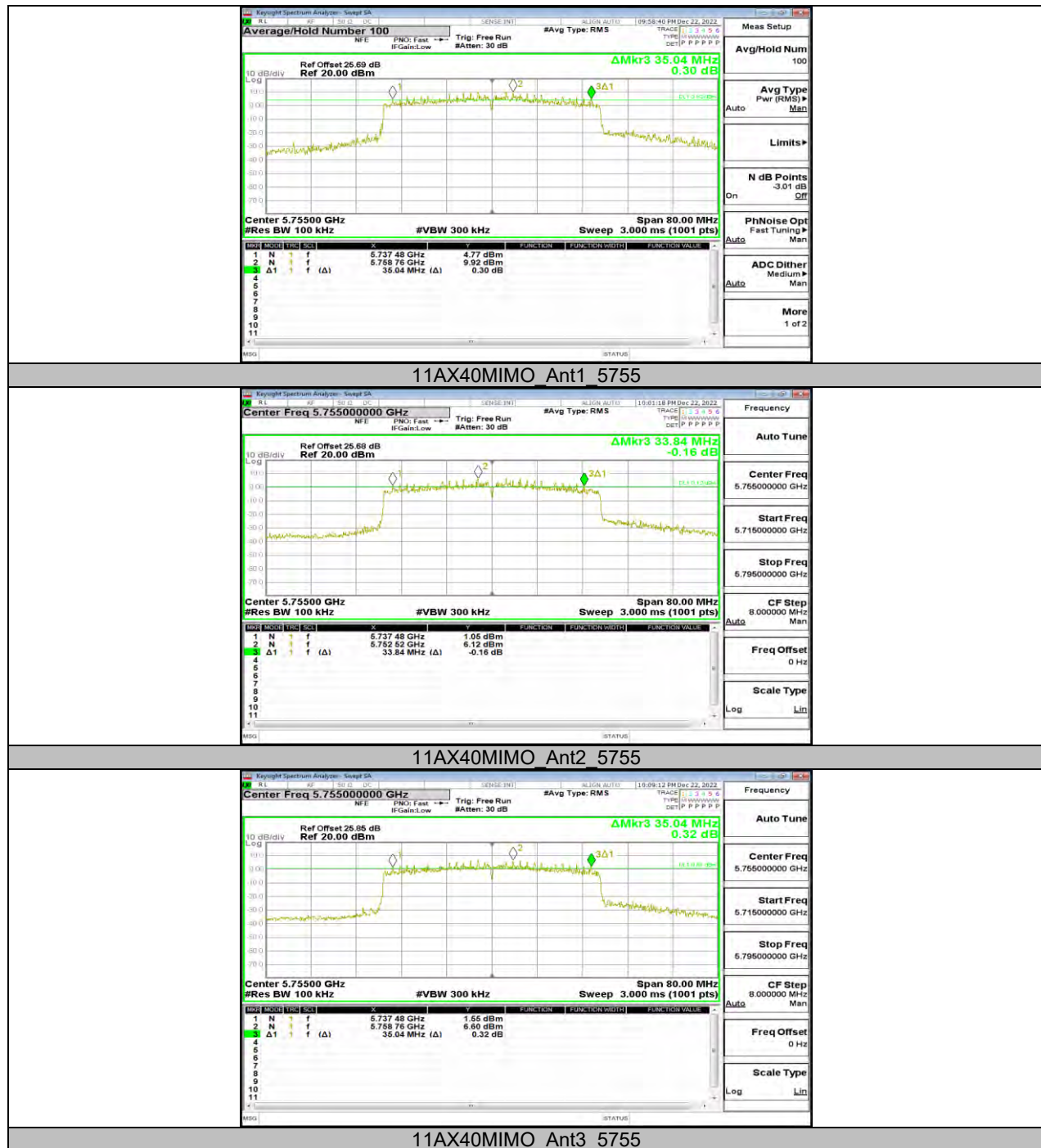


















**11.4. APPENDIX D: MAXIMUM AVERAGE CONDUCTED OUTPUT POWER****11.4.1. Test Result**

Mode	Frequency (MHz)	Average Conducted Output Power (dBm)					
		Ant1	Ant2	Ant3	Ant4	TOTAL	LIMIT
802.11a	5180	22.90	24.34	24.07	24.17	\	30
	5200	24.38	24.41	24.39	24.36	\	30
	5240	22.77	22.94	23.24	23.11	\	30
	5745	23.47	23.39	23.58	22.67	\	30
	5785	23.39	23.63	23.42	22.00	\	30
	5825	22.86	22.42	22.50	22.33	\	30
802.11ax20	5180	17.08	17.30	17.56	17.82	23.47	28
	5200	17.33	17.34	17.82	17.98	23.65	28
	5240	17.25	17.02	17.70	17.87	23.49	28
	5745	19.48	21.86	21.14	21.69	27.16	28
	5785	20.34	21.66	21.33	21.48	27.25	28
	5825	22.66	22.09	22.40	19.19	27.80	28
802.11ax40	5190	19.86	20.13	20.14	20.41	26.16	28
	5230	18.74	18.64	19.12	19.07	24.92	28
	5755	19.99	22.24	21.14	21.84	27.40	28
	5795	20.90	22.18	21.76	21.57	27.65	28
802.11ax80	5210	17.91	18.22	18.75	18.74	24.44	28
	5775	20.14	20.83	19.91	19.93	26.24	28

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.

**11.5. APPENDIX E: MAXIMUM POWER SPECTRAL DENSITY****11.5.1. Test Result**

Mode	Frequency (MHz)	PSD 5150-5725MHz(dBm/MHz) 5725-5850MHz(dBm/500kHz)					
		Ant1	Ant2	Ant3	Ant4	TOTAL	LIMIT
802.11a	5180	13.57	14.94	15.10	14.92	\	17
	5200	14.77	15.06	15.00	15.14	\	17
	5240	13.75	13.88	13.46	14.01	\	17
	5745	11.69	11.33	11.83	10.94	\	30
	5785	11.14	11.86	12.01	10.33	\	30
	5825	11.24	10.98	10.50	10.10	\	30
802.11ax20	5180	7.74	7.75	7.66	8.52	13.95	15
	5200	7.47	7.45	8.18	8.82	14.04	15
	5240	8.02	7.88	7.85	8.62	14.12	15
	5745	11.14	10.99	11.68	9.95	17.00	28
	5785	11.11	11.22	12.07	10.86	17.36	28
	5825	11.24	10.61	10.38	7.66	16.19	28
802.11ax40	5190	8.50	7.85	8.62	9.72	14.75	15
	5230	7.67	7.04	6.39	7.43	13.18	15
	5755	8.09	9.81	8.53	6.72	14.45	28
	5795	8.70	9.97	7.65	7.01	14.50	28
802.11ax80	5210	4.24	3.81	3.79	3.45	9.85	15
	5775	3.22	3.89	2.76	1.40	11.27	28

Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725 ~ 5.85 GHz.

2. The Duty Cycle Factor and RBW Factor is compensated in the graph.

11.5.2. Test Graphs

