



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

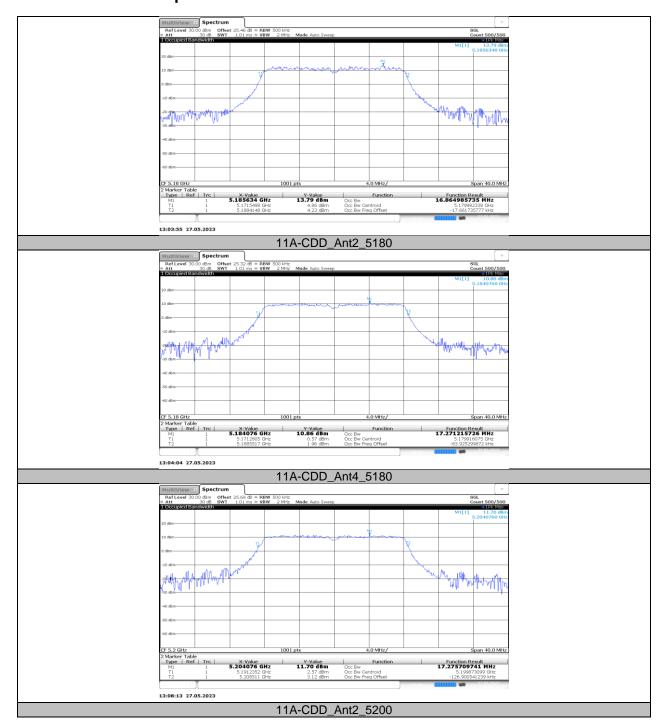
Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
	Ant2	5180	16.865	5171.5498	5188.4148	PASS
	Ant4	5180	17.271	5171.2805	5188.5517	PASS
	Ant2	5200	17.276	5191.2352	5208.5110	PASS
11A-CDD	Ant4	5200	16.928	5191.4914	5208.4190	PASS
	Ant2	5240	17.225	5231.2547	5248.4801	PASS
	Ant4	5240	16.893	5231.5229	5248.4161	PASS
TIA-CDD	Ant2	5745	17.368	5736.2012	5753.5692	PASS
	Ant4	5745	16.939	5736.5128	5753.4515	PASS
	Ant2	5785	17.33	5776.2106	5793.5409	PASS
	Ant4	5785	16.868	5776.5352	5793.4037	PASS
	Ant2	5825	17.266	5816.1816	5833.4471	PASS
	Ant4	5825	16.898	5816.4846	5833.3823	PASS
	Ant2	5180	18.39	5170.7549	5189.1452	PASS
	Ant4	5180	18.174	5170.8683	5189.0424	PASS
	Ant2	5200	18.338	5190.7859	5209.1239	PASS
	Ant4	5200	18.164	5190.8493	5209.0129	PASS
	Ant2	5240	18.412	5230.7206	5249.1325	PASS
11AC20MIMO	Ant4	5240	18.271	5230.7882	5249.0588	PASS
117.0201111110	Ant2	5745	18.339	5735.7514	5754.0905	PASS
	Ant4	5745	18.232	5735.7855	5754.0174	PASS
	Ant2	5785	18.46	5775.6920	5794.1521	PASS
	Ant4	5785	18.509	5775.6100	5794.1191	PASS
	Ant2	5825	18.442	5815.6467	5834.0883	PASS
	Ant4	5825	19.114	5815.1841	5834.2982	PASS
	Ant2	5190	37.623	5171.1424	5208.7657	PASS
	Ant4	5190	37.58	5171.2151	5208.7951	PASS
	Ant2	5230	37.498	5211.1291	5248.6276	PASS
11AC40MIMO	Ant4	5230	37.217	5211.4145	5248.6316	PASS
11710 1011111110	Ant2	5755	37.527	5736.1021	5773.6289	PASS
	Ant4	5755	37.574	5736.1450	5773.7195	PASS
	Ant2	5795	37.488	5776.0521	5813.5399	PASS
	Ant4	5795	37.514	5776.1655	5813.6799	PASS
	Ant2	5210	77.296	5171.0264	5248.3229	PASS
11AC80MIMO	Ant4	5210	77.075	5171.4130	5248.4885	PASS
TACOUNTINO	Ant2	5775	77.364	5735.8590	5813.2226	PASS
	Ant4	5775	76.914	5736.2561	5813.1705	PASS
	Ant2	5250	157.868	5170.5786	5328.4465	PASS
	Ant4	5250	157.68	5170.8231	5328.5033	PASS
11AC160MIMO	Ant2	5250_UNII-1	79.421	5170.5786	5250	PASS
	Ant4	5250_UNII-1	79.177	5170.8231	5250	PASS
	Ant2	5250_UNII-2A	78.447	5250	5328.4465	PASS
	Ant4	5250_UNII-2A	78.503	5250	5328.5033	PASS
11AX20MIMO	Ant2	5180	19.313	5170.3327	5189.6458	PASS
	Ant4	5180	19.309	5170.2991	5189.6078	PASS
	Ant2	5200	19.301	5190.3529	5209.6535	PASS
	Ant4	5200	19.272	5190.3366	5209.6084	PASS
	Ant2	5240	19.371	5230.2708	5249.6413	PASS
	Ant4	5240	19.303	5230.3280	5249.6313	PASS
	Ant2	5745	19.352	5735.2974	5754.6495	PASS
	Ant4	5745	19.363	5735.2948	5754.6582	PASS
	Ant2	5785	19.309	5775.3325	5794.6419	PASS
	Ant4	5785	19.328	5775.2994	5794.6279	PASS
	Ant2	5825	19.337	5815.2583	5834.5951	PASS



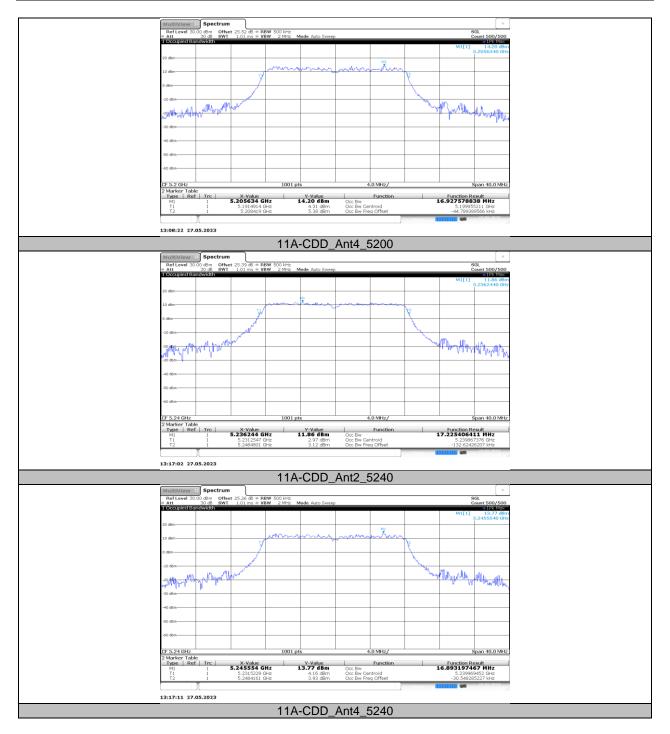
	Ant4	5825	19.307	5815.2995	5834.6067	PASS
	Ant2	5190	38.488	5170.7228	5209.2109	PASS
	Ant4	5190	38.517	5170.6566	5209.1735	PASS
	Ant2	5230	38.5	5210.6509	5249.1510	PASS
11AX40MIMO	Ant4	5230	38.487	5210.7248	5249.2116	PASS
	Ant2	5755	38.477	5735.7487	5774.2262	PASS
	Ant4	5755	38.446	5735.7310	5774.1769	PASS
	Ant2	5795	38.542	5775.6435	5814.1858	PASS
	Ant4	5795	38.489	5775.6947	5814.1837	PASS
	Ant2	5210	78.38	5170.6671	5249.0467	PASS
11AX80MIMO	Ant4	5210	78.48	5170.7089	5249.1893	PASS
TIANOUIVIIIVIO	Ant2	5775	78.417	5735.7118	5814.1286	PASS
	Ant4	5775	78.423	5735.7078	5209.2109 5209.1735 5249.1510 5249.2116 5774.2262 5774.1769 5814.1858 5814.1837 5249.0467 5249.1893 5814.1286 5814.1311 5328.9283 5329.1380 5250 5250 5328.9283	PASS
44 A V4 COMINO	Ant2	5250	158.81	5170.1178	5328.9283	PASS
	Ant4	5250	159.019	5170.1188	5329.1380	PASS
	Ant2	5250_UNII-1	79.882	5170.1178	5250	PASS
11AX160MIMO	Ant4	5250_UNII-1	79.881	5170.1188	5250	PASS
	Ant2	5250_UNII-2A	78.928	5250	5328.9283	PASS
	Ant4	5250 UNII-2A	79.138	5250	5329.1380	PASS



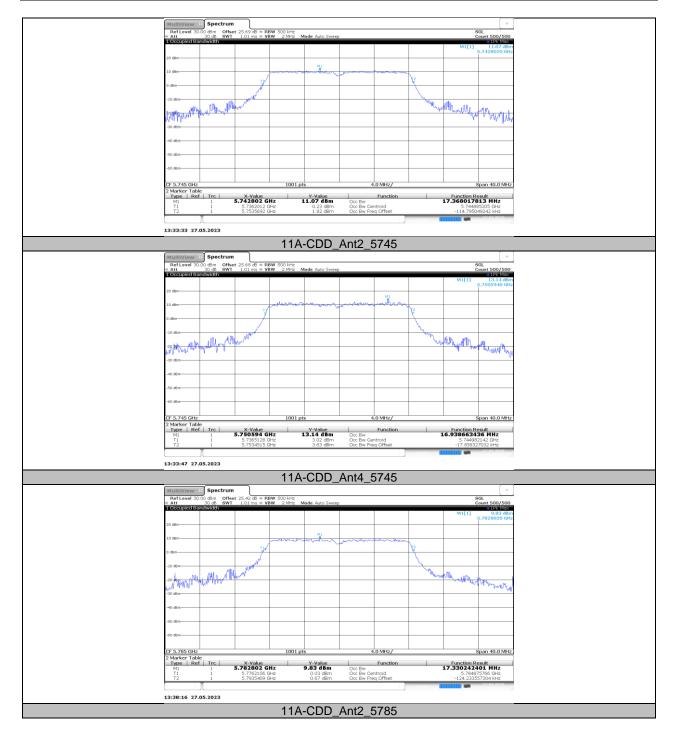
## 11.2.2. Test Graphs



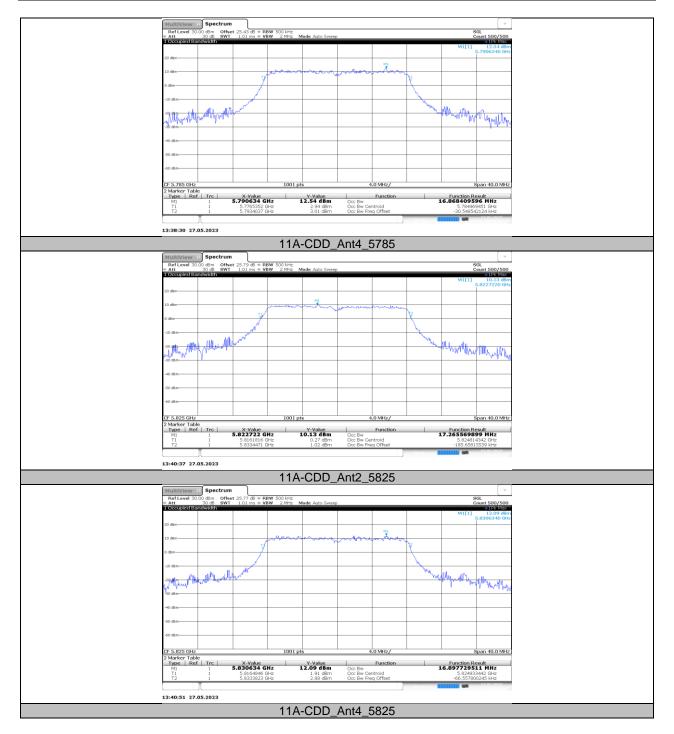




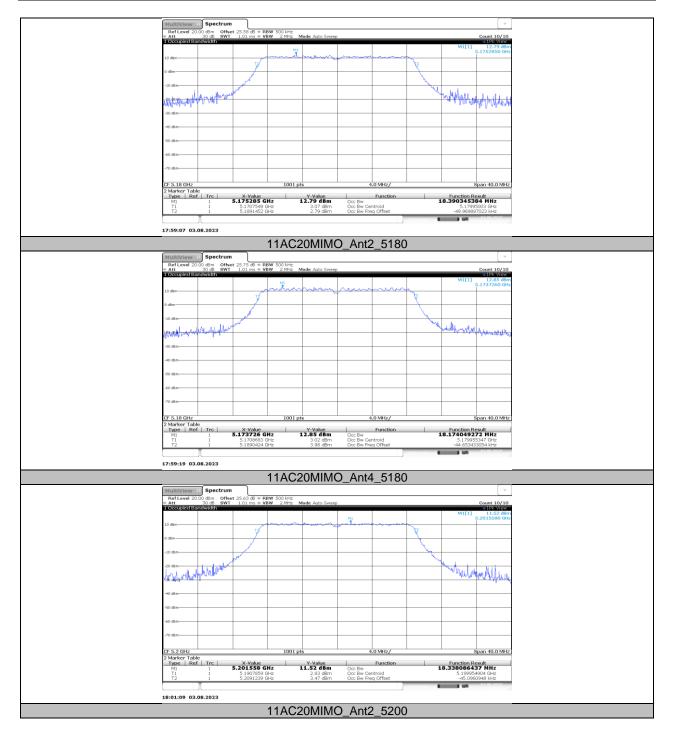




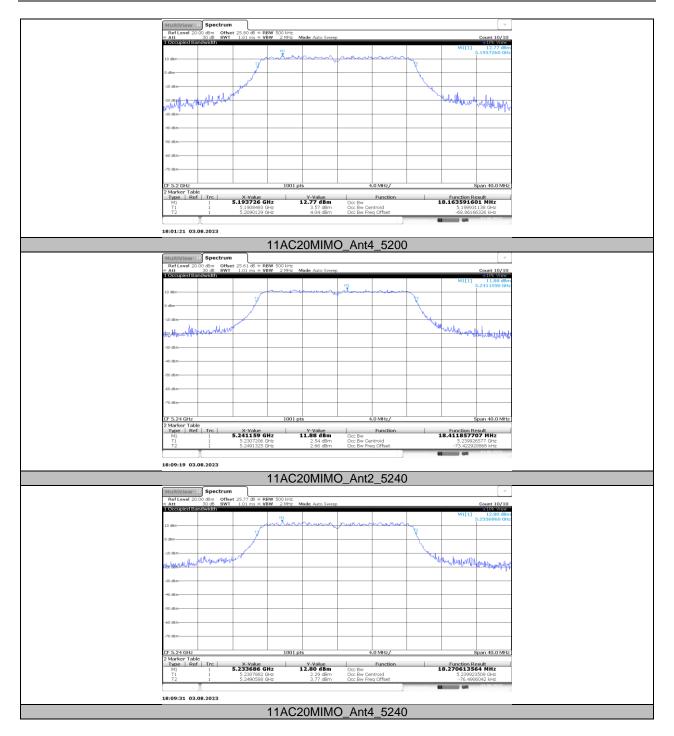




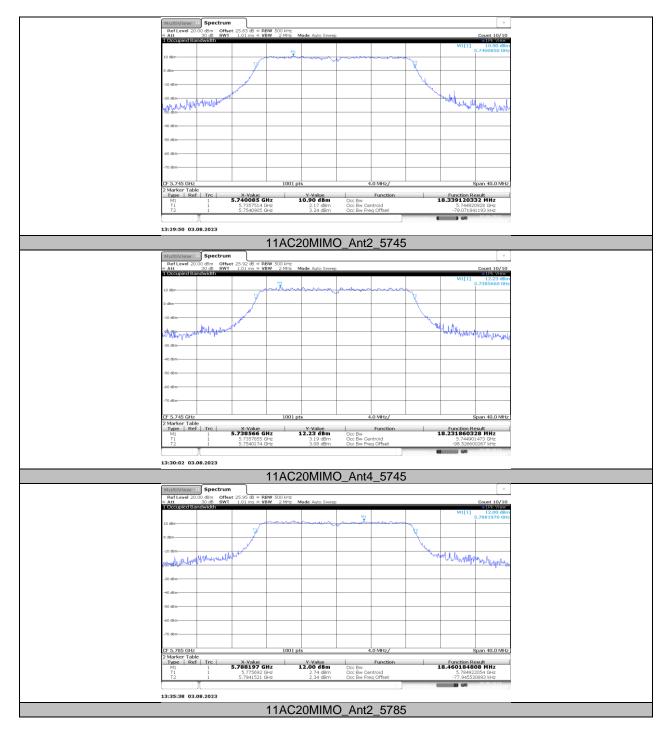




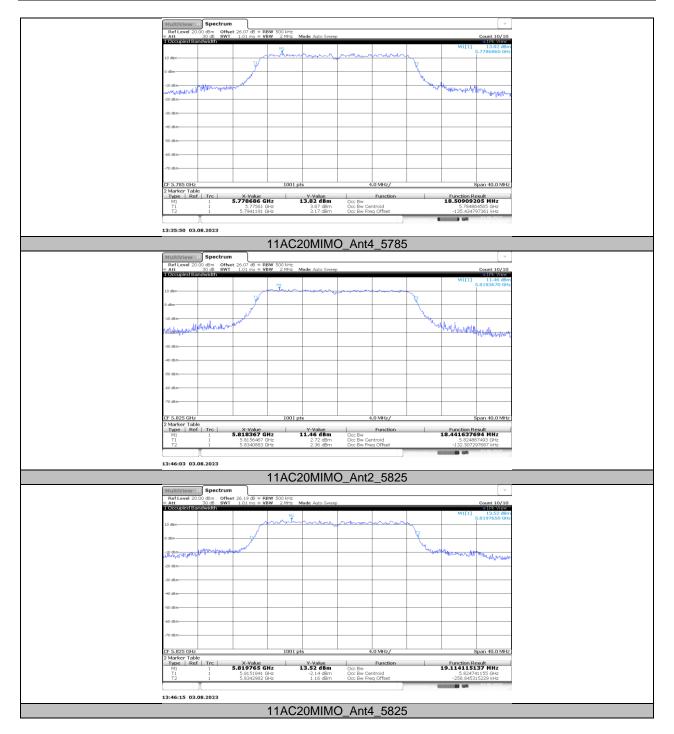




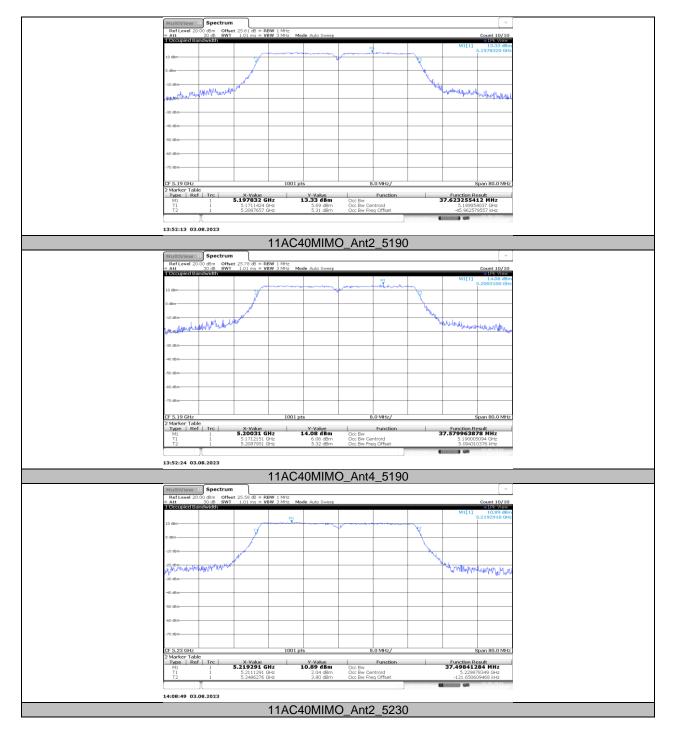




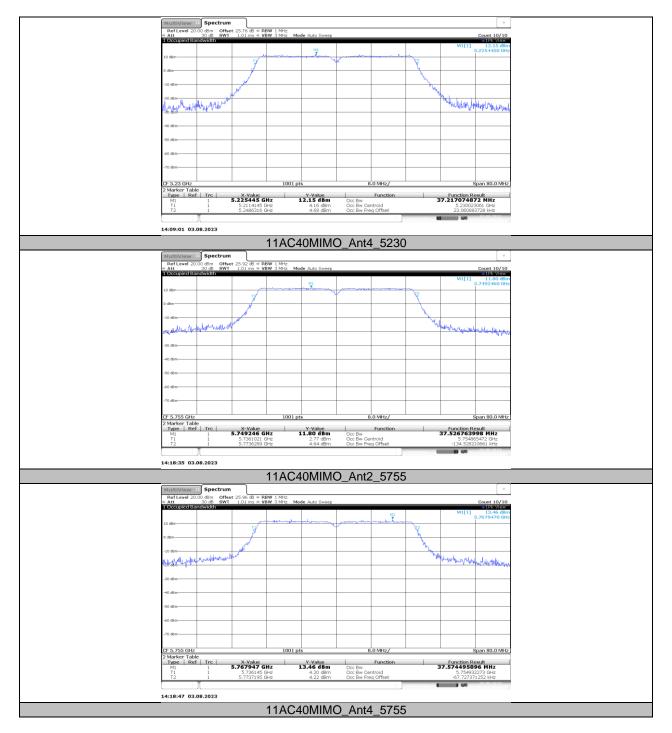




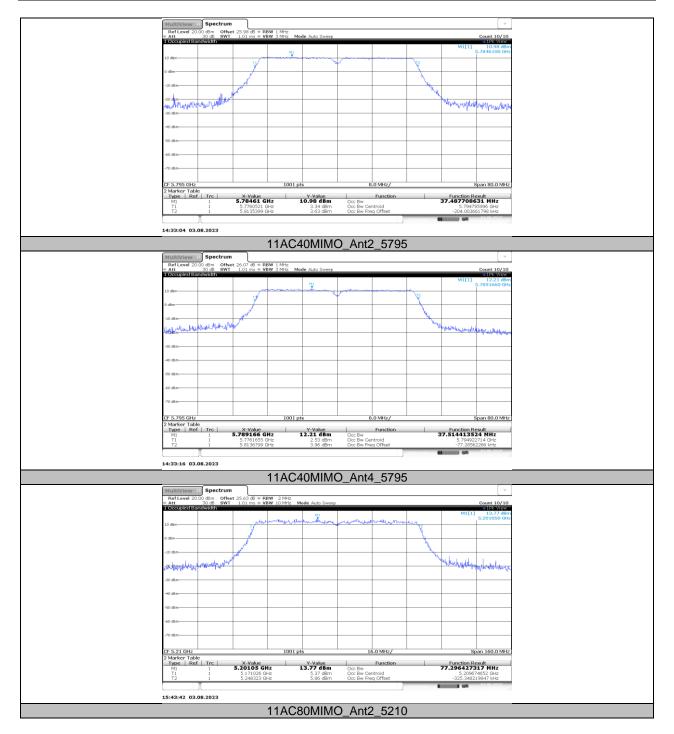




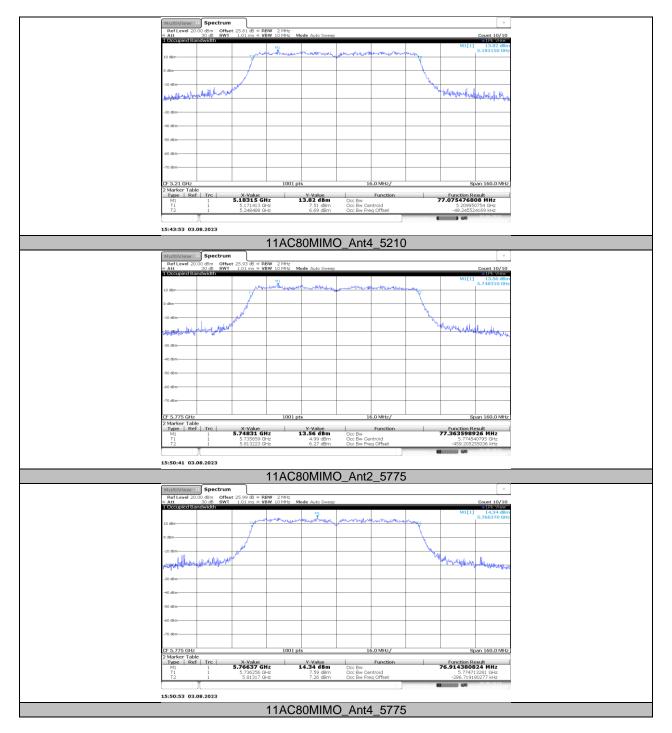




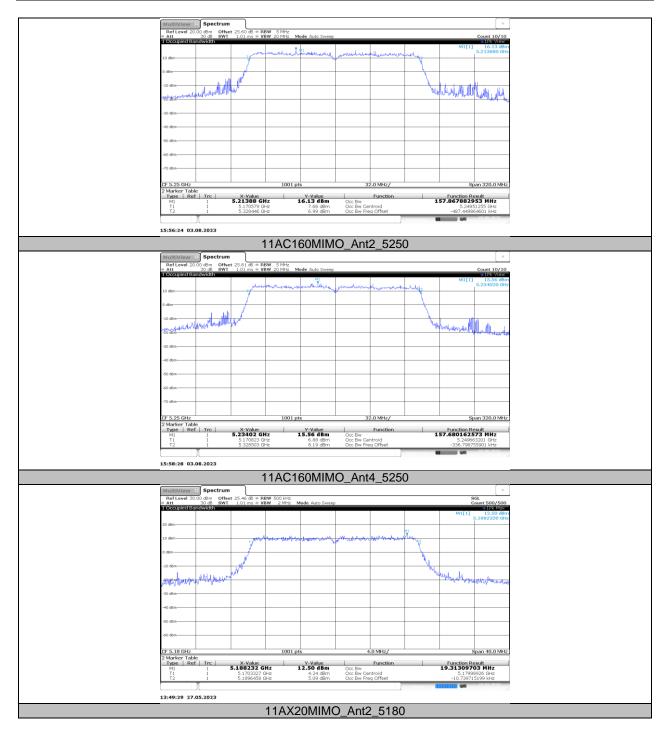




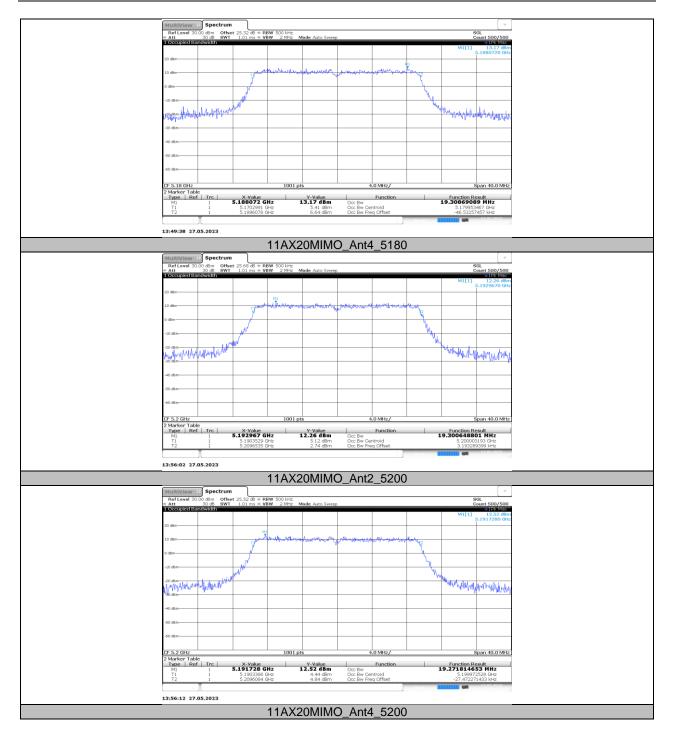




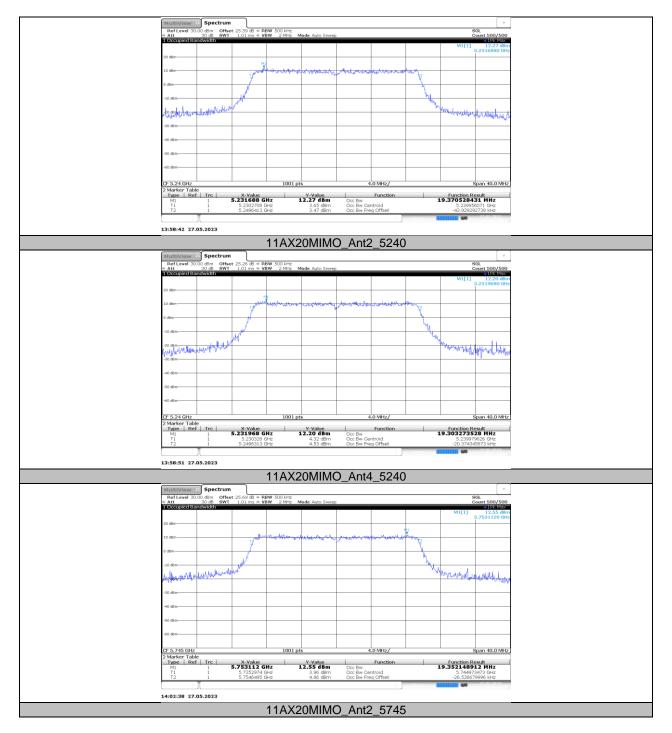




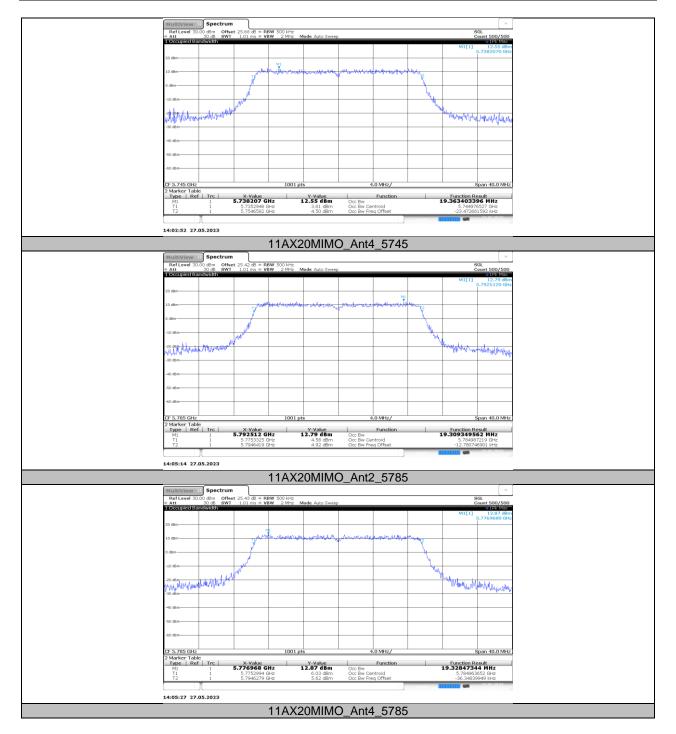




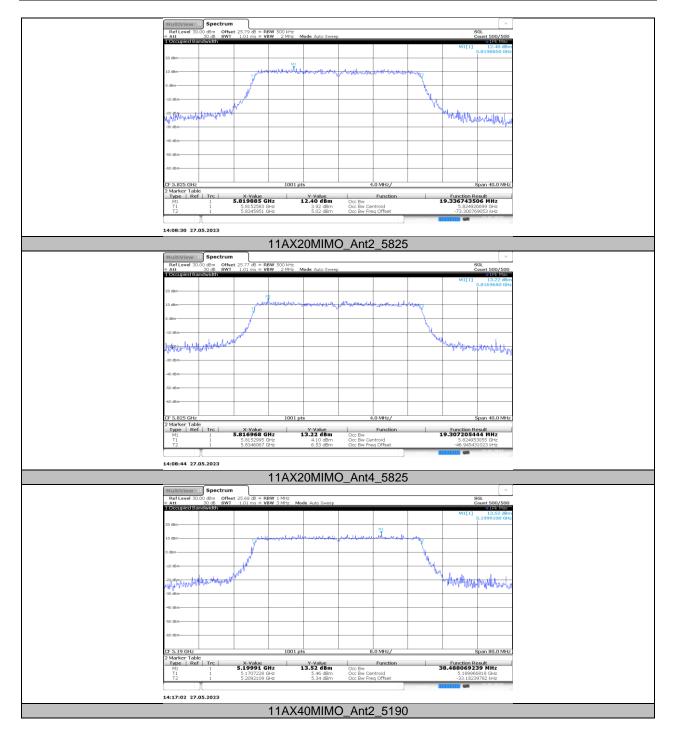




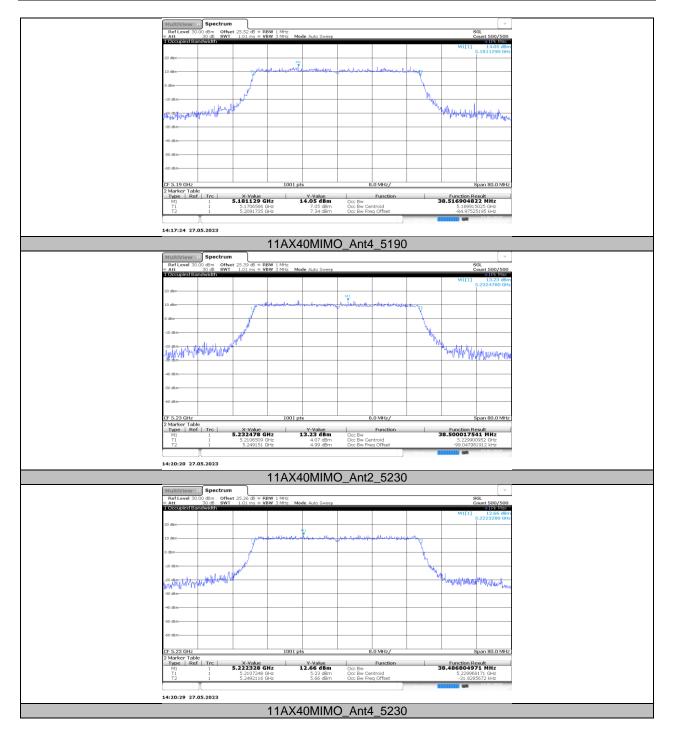




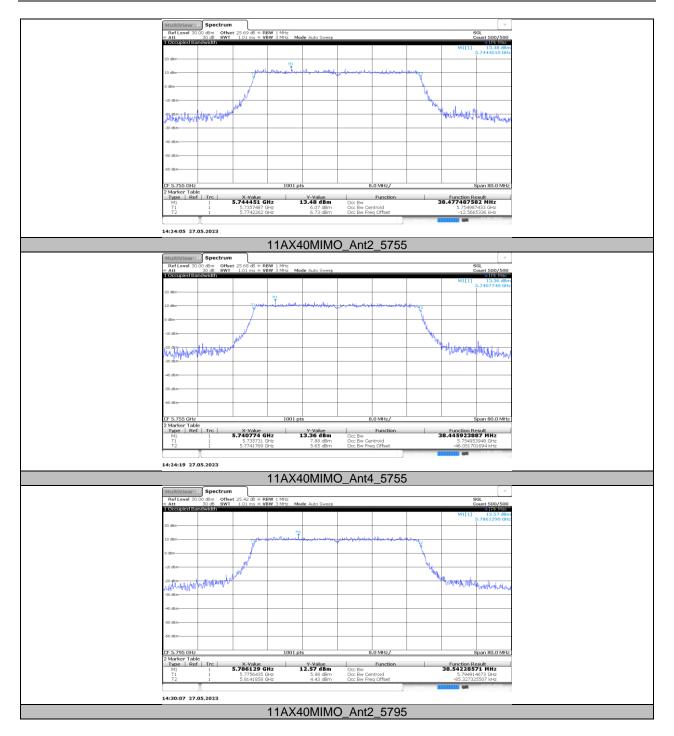




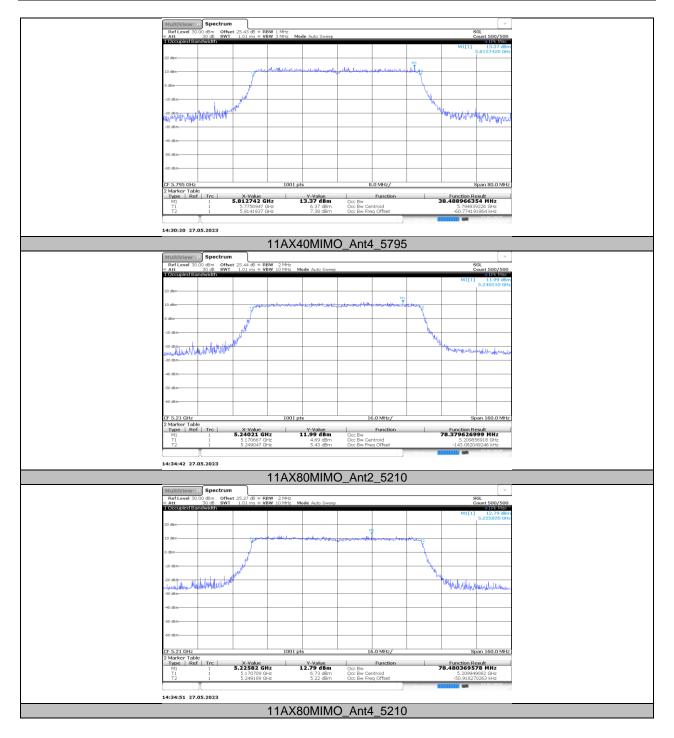




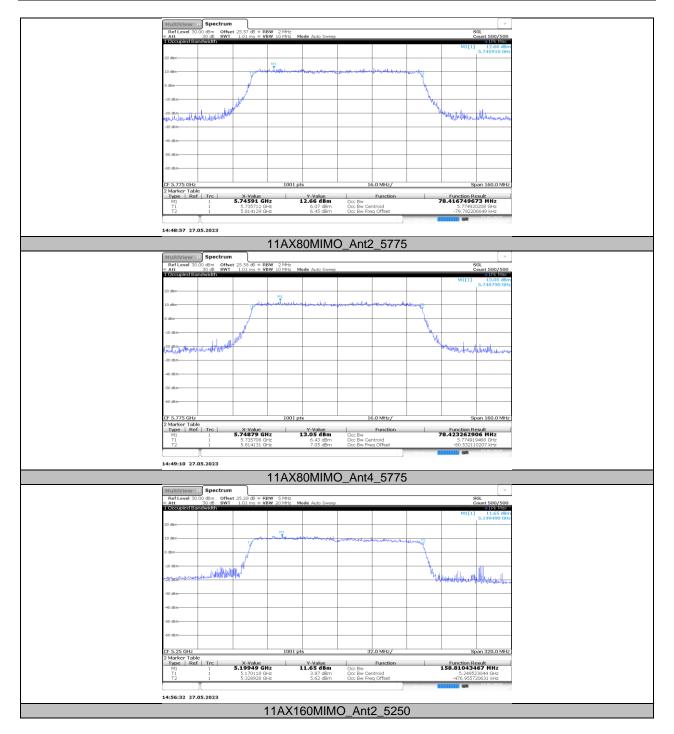




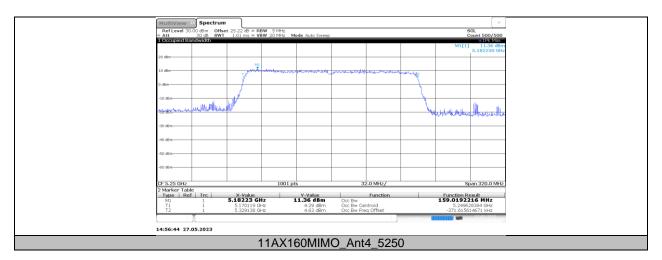






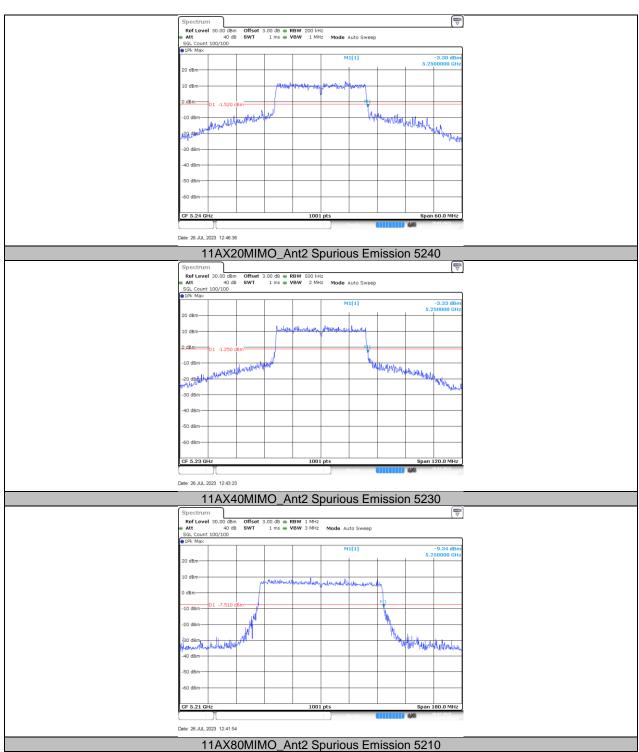








Test Mode	Antenna	Channel	Test Result [dBm]	Limit [dBm]	Verdict
11AX20MIMO	Ant2	5240	-3.30	-1.520	PASS
11AX40MIMO	Ant2	5230	-3.33	-1.250	PASS
11AX80MIMO	Ant2	5210	-9.34	-7.510	PASS



Note: All the modes and antennas have been tested, only the worst data were recorded in the report.

REPORT NO.: 4790853841-1-RF-2

Page 220 of 292

## 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
-	Ant2	5745	16.36	5736.80	5753.16	≥0.5	PASS
	Ant4	5745	16.36	5736.80	5753.16	≥0.5	PASS
11A-CDD	Ant2	5785	16.36	5776.80	5793.16	≥0.5	PASS
TTA-CDD	Ant4	5785	16.36	5776.80	5793.16	≥0.5	PASS
	Ant2	5825	16.36	5816.80	5833.16	≥0.5	PASS
	Ant4	5825	16.36	5816.80	5833.16	≥0.5	PASS
	Ant2	5745	17.56	5736.16	5753.72	≥0.5	PASS
	Ant4	5745	17.56	5736.16	5753.72	≥0.5	PASS
11AC20MIMO	Ant2	5785	17.56	5776.16	5793.72	≥0.5	PASS
I TAGZUMINIO	Ant4	5785	17.56	5776.16	5793.72	≥0.5	PASS
	Ant2	5825	17.56	5816.16	5833.72	≥0.5	PASS
	Ant4	5825	17.56	5816.16	5833.72	≥0.5	PASS
	Ant2	5755	36.32	5736.76	5773.08	≥0.5	PASS
44.0040040040	Ant4	5755	36.32	5736.76	5773.08	≥0.5	PASS
11AC40MIMO	Ant2	5795	36.32	5776.76	5813.08	≥0.5	PASS
	Ant4	5795	36.32	5776.76	5813.08	≥0.5	PASS
11AC80MIMO	Ant2	5775	76.32	5736.76	5813.08	≥0.5	PASS
TIACOUNTINO	Ant4	5775	75.68	5736.76	5812.44	≥0.5	PASS
	Ant2	5745	19.12	5735.40	5754.52	≥0.5	PASS
	Ant4	5745	19.08	5735.44	5754.52	≥0.5	PASS
11 A V 20 M I M O	Ant2	5785	19.12	5775.40	5794.52	≥0.5	PASS
11AX20MIMO	Ant4	5785	19.12	5775.44	5794.56	≥0.5	PASS
	Ant2	5825	18.12	5815.60	5833.72	≥0.5	PASS
	Ant4	5825	19.08	5815.44	5834.52	≥0.5	PASS
	Ant2	5755	37.92	5736.04	5773.96	≥0.5	PASS
11AX40MIMO	Ant4	5755	38.24	5735.88	5774.12	≥0.5	PASS
	Ant2	5795	38.08	5775.88	5813.96	≥0.5	PASS
	Ant4	5795	38.08	5775.88	5813.96	≥0.5	PASS
4447/00041040	Ant2	5775	78.08	5735.80	5813.88	≥0.5	PASS
11AX80MIMO	Ant4	5775	77.92	5735.96	5813.88	≥0.5	PASS