



## 11.3. APPENDIX A3: MIN EMISSION BANDWIDTH 11.3.1. Test Result

Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5720	15.44	5712.04	5727.48	≥0.5	PASS
	Ant2	5720	15.44	5712.04	5727.48	≥0.5	PASS
	Ant1	5720_UNII-3	2.48	5725	5727.48	≥0.5	PASS
	Ant2	5720_UNII-3	2.48	5725	5727.48	≥0.5	PASS
	Ant1	5745	15.16	5737.36	5752.52	≥0.5	PASS
	Ant2	5745	15.68	5737.04	5752.72	≥0.5	PASS
	Ant1	5785	15.44	5777.36	5792.80	≥0.5	PASS
	Ant2	5785	15.88	5777.16	5793.04	≥0.5	PASS
	Ant1	5825	15.32	5817.16	5832.48	≥0.5	PASS
	Ant2	5825	15.52	5817.00	5832.52	≥0.5	PASS
	Ant1	5720	16.16	5711.56	5727.72	≥0.5	PASS
	Ant2	5720	16.28	5711.80	5728.08	≥0.5	PASS
	Ant1	5720_UNII-3	2.72	5725	5727.72	≥0.5	PASS
	Ant2	5720_UNII-3	3.08	5725	5728.08	≥0.5	PASS
11N20MIMO	Ant1	5745	16.96	5736.52	5753.48	≥0.5	PASS
TTNZUMIMO	Ant2	5745	17.56	5736.16	5753.72	≥0.5	PASS
	Ant1	5785	17.56	5776.16	5793.72	≥0.5	PASS
	Ant2	5785	17.56	5776.16	5793.72	≥0.5	PASS
	Ant1	5825	16.12	5816.40	5832.52	≥0.5	PASS
	Ant2	5825	16.96	5816.16	5833.12	≥0.5	PASS
	Ant1	5710	35.12	5692.40	5727.52	≥0.5	PASS
	Ant2	5710	35.04	5692.48	5727.52	≥0.5	PASS
	Ant1	5710_UNII-3	2.52	5725	5727.52	≥0.5	PASS
11N40MIMO	Ant2	5710_UNII-3	2.52	5725	5727.52	≥0.5	PASS
1 TIN4OWIIWO	Ant1	5755	35.04	5737.48	5772.52	≥0.5	PASS
	Ant2	5755	33.84	5738.68	5772.52	≥0.5	PASS
	Ant1	5795	35.12	5777.40	5812.52	≥0.5	PASS
	Ant2	5795	35.12	5777.40	5812.52	≥0.5	PASS
	Ant1	5690	75.20	5652.40	5727.60	≥0.5	PASS
	Ant2	5690	75.20	5652.40	5727.60	≥0.5	PASS
11AC80MIMO	Ant1	5690_UNII-3	2.6	5725	5727.60	≥0.5	PASS
TIACOUNTINO	Ant2	5690_UNII-3	2.6	5725	5727.60	≥0.5	PASS
	Ant1	5775	75.20	5737.40	5812.60	≥0.5	PASS
	Ant2	5775	75.20	5737.40	5812.60	≥0.5	PASS
11AX20MIMO	Ant1	5720	18.28	5710.68	5728.96	≥0.5	PASS
	Ant2	5720	17.92	5710.88	5728.80	≥0.5	PASS
	Ant1	5720_UNII-3	3.96	5725	5728.96	≥0.5	PASS
	Ant2	5720_UNII-3	3.8	5725	5728.80	≥0.5	PASS
	Ant1	5745	18.64	5735.52	5754.16	≥0.5	PASS
	Ant2	5745	18.16	5736.04	5754.20	≥0.5	PASS
	Ant1	5785	16.80	5776.84	5793.64	≥0.5	PASS
	Ant2	5785	18.08	5776.20	5794.28	≥0.5	PASS
	Ant1	5825	18.28	5815.64	5833.92	≥0.5	PASS
	Ant2	5825	17.28	5816.52	5833.80	≥0.5	PASS
	Ant1	5710	37.60	5691.20	5728.80	≥0.5	PASS
11AX40MIMO	Ant2	5710	35.84	5692.40	5728.24	≥0.5	PASS
	Ant1	5710_UNII-3	3.8	5725	5728.80	≥0.5	PASS
	Ant2	5710_UNII-3	3.24	5725	5728.24	≥0.5	PASS
	Ant1	5755	36.16	5736.92	5773.08	≥0.5	PASS
	Ant2	5755	36.08	5736.44	5772.52	≥0.5	PASS
	Ant1	5795	36.80	5776.44	5813.24	≥0.5	PASS
	Ant2	5795	35.60	5776.92	5812.52	≥0.5	PASS
11AX80MIMO	Ant1	5690	76.00	5652.40	5728.40	≥0.5	PASS



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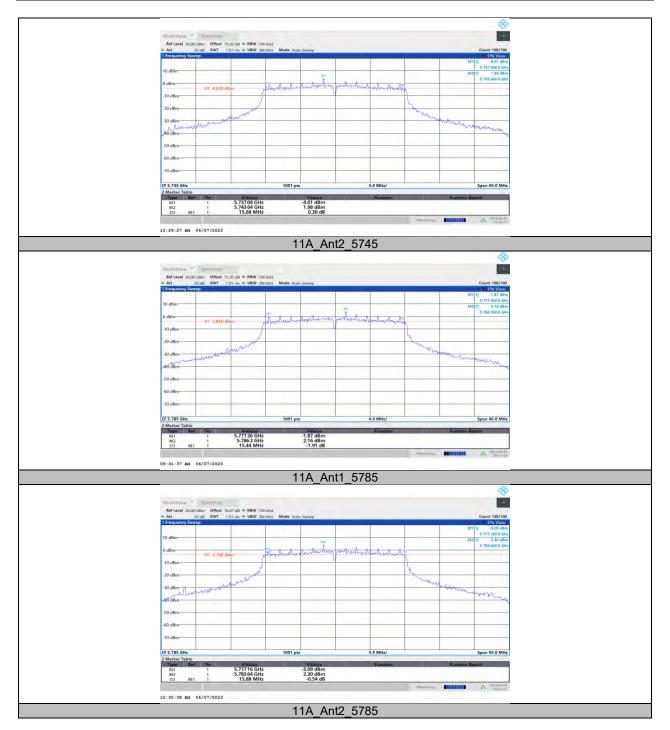
Ant2	5690	75.20	5652.40	5727.60	≥0.5	PASS
Ant1	5690_UNII-3	3.4	5725	5728.40	≥0.5	PASS
Ant2	5690_UNII-3	2.6	5725	5727.60	≥0.5	PASS
Ant1	5775	75.20	5737.40	5812.60	≥0.5	PASS
Ant2	5775	75.20	5737.40	5812.60	≥0.5	PASS



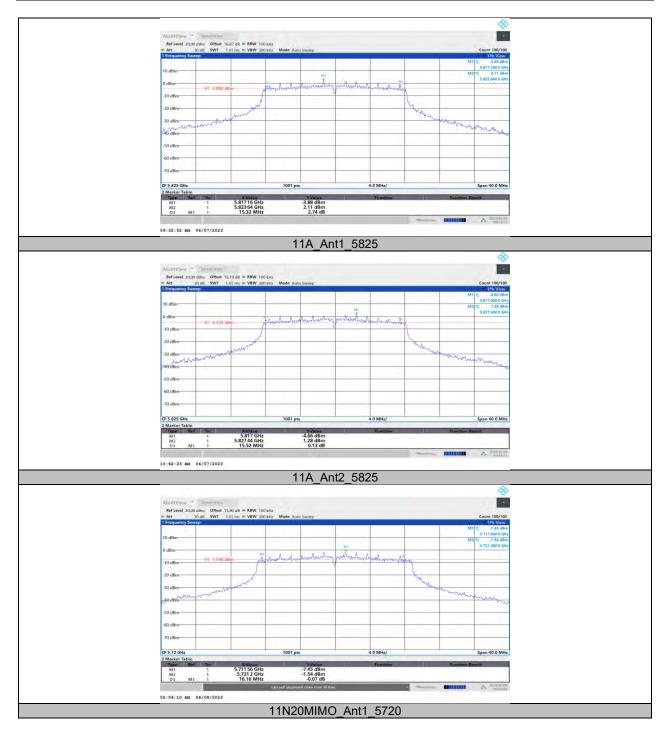
## 11.3.2. Test Graphs



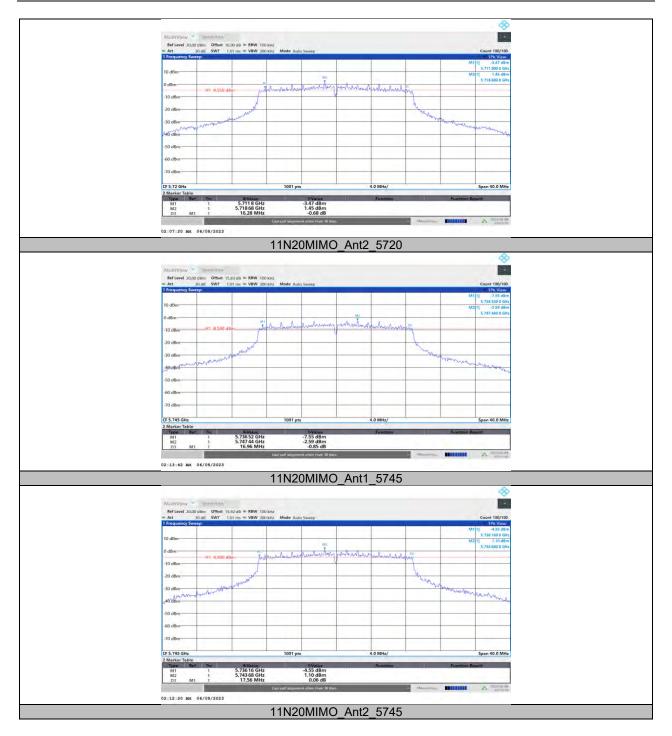




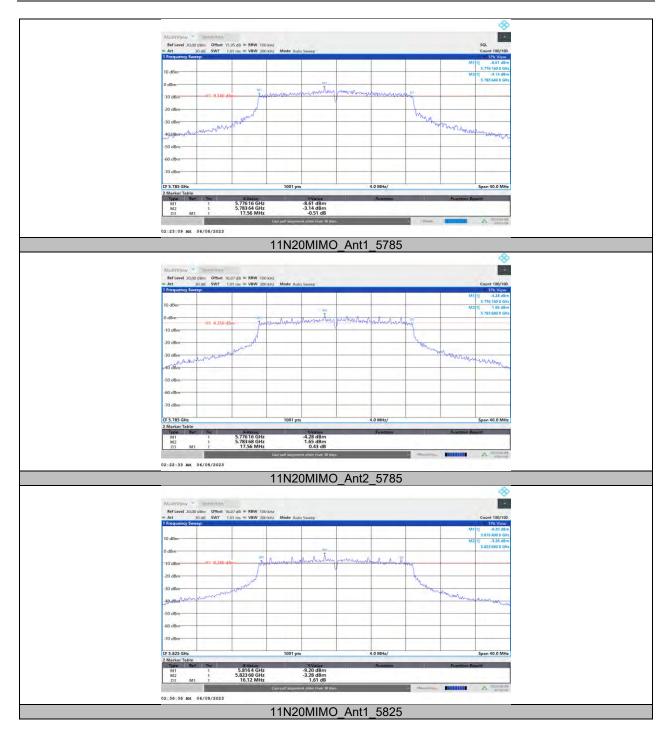




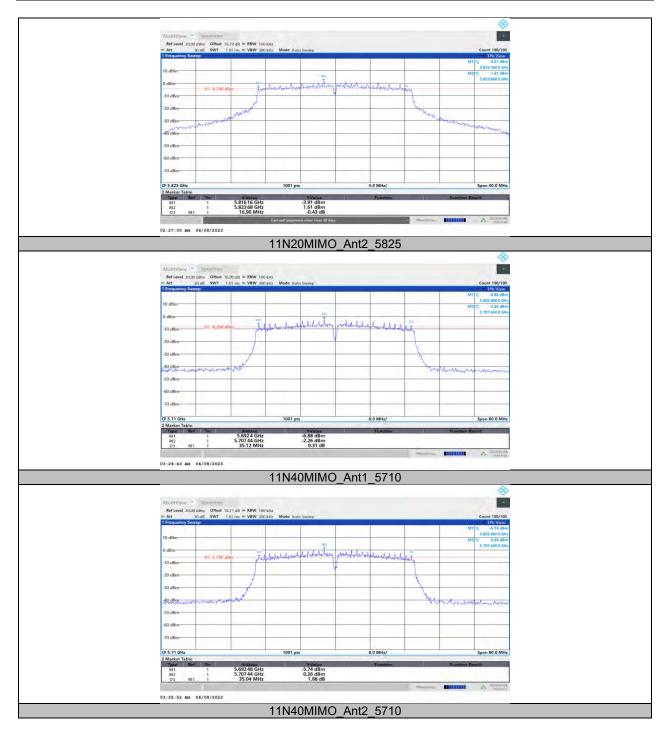




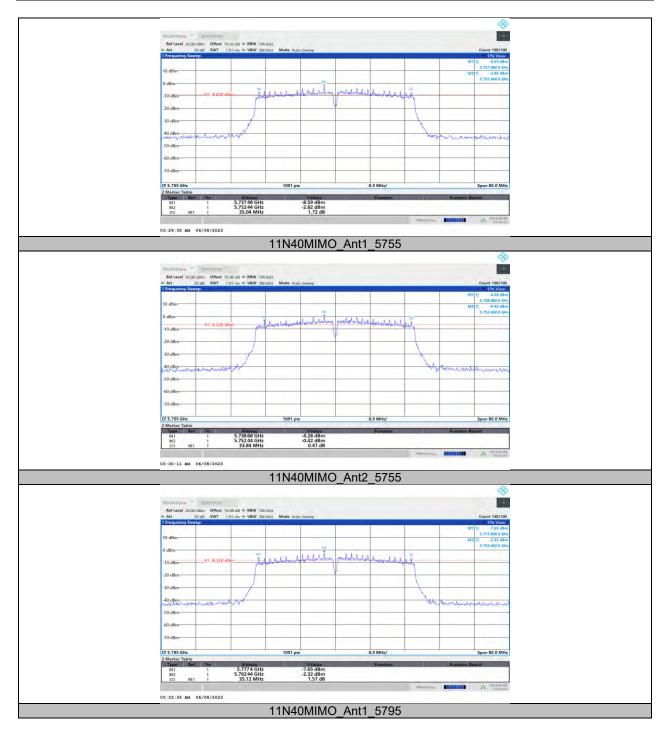




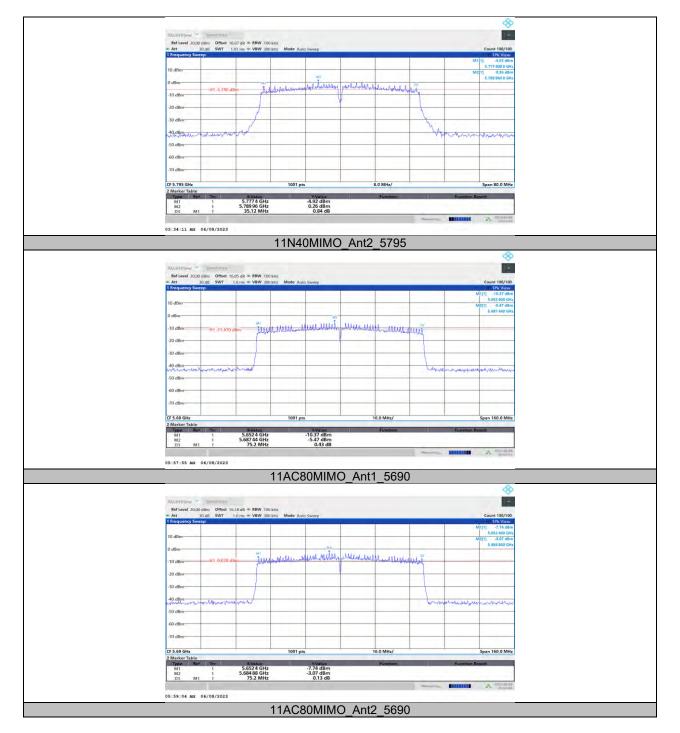












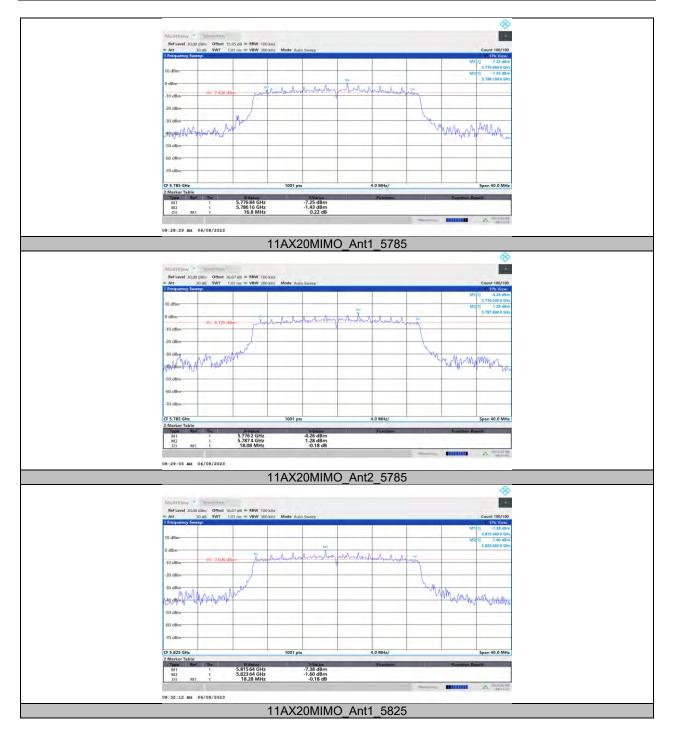








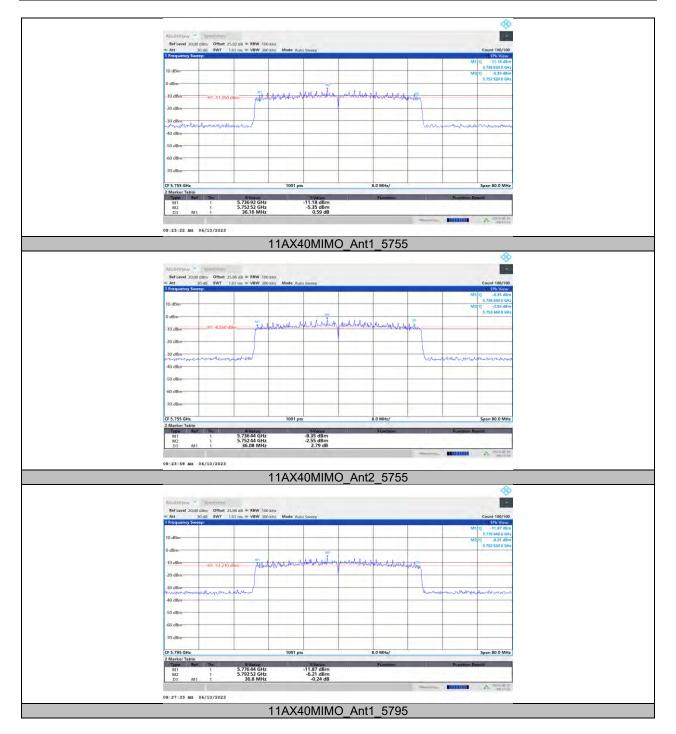




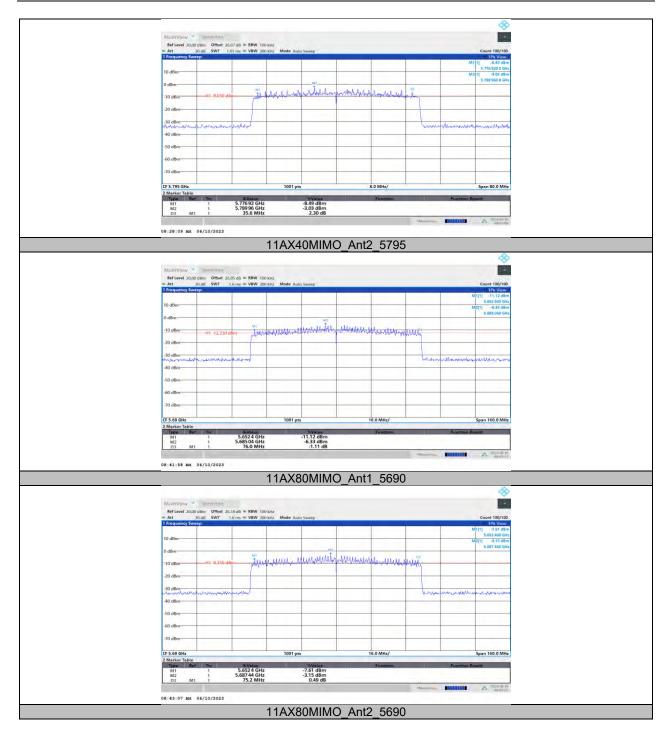




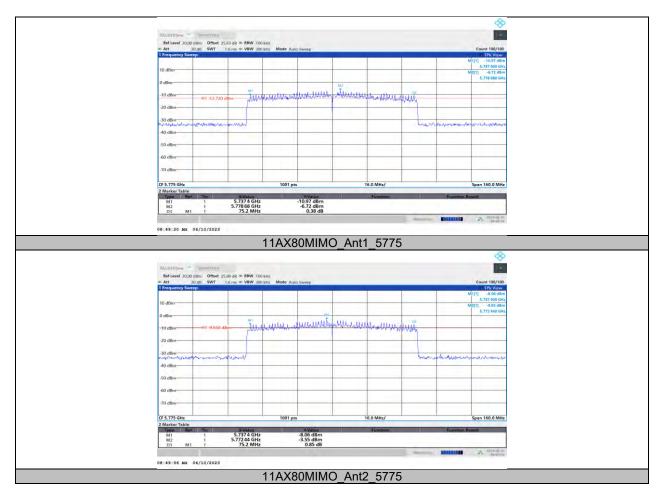












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## 11.4. APPENDIX B: MAXIMUM CONDUCTED OUTPUT POWER 11.4.1. Test Result

				F00	ICED		l	
Toot Made	Antonno	Channal	Power	FCC	ISED	EIRP	Limit	Verdict
Test Mode	Antenna	Channel	[dBm]	Limit [dBm]	Limit [dBm]	[dBm]	[dBm]	verdict
	Ant1	5180	14.28	≤23.98		18.77	≤21.16	PASS
	Ant2	5180	15.04	≤23.98		18.18	≤22.52	PASS
	Ant1	5200	14.10	≤23.98		18.59	≤21.21	PASS
	Ant2	5200	14.55	≤23.98		17.69	≤22.54	PASS
	Ant1	5240	14.91	≤23.98		19.40	≤20.82	PASS
	Ant2	5240	14.67	≤23.98		17.81	≤22.16	PASS
	Ant1	5260	14.48	≤23.98	≤22.50	18.97	≤28.50	PASS
	Ant2	5260	14.49	≤23.98	≤23.67	17.63	≤29.67	PASS
	Ant1	5280	14.54	≤23.98	≤22.50	19.03	≤28.50	PASS
	Ant2	5280	15.04	≤23.98	≤23.68	18.18	≤29.68	PASS
	Ant1	5320	14.46	≤23.98	≤22.50	18.95	≤28.50	PASS
	Ant2	5320	14.13	≤23.98	≤23.68	17.27	≤29.68	PASS
	Ant1	5500	14.53	≤23.98	≤22.50	19.02	≤28.50	PASS
	Ant2	5500	14.98	≤23.98	≤23.66	18.12	≤29.66	PASS
444	Ant1	5580	14.03	≤23.98	≤22.50	18.52	≤28.50	PASS
11A	Ant2	5580	14.78	≤23.98	≤23.67	17.92	≤29.67	PASS
	Ant1	5700	14.21	≤23.98	≤22.50	18.70	≤28.50	PASS
	Ant2	5700	14.82	≤23.98	≤23.68	17.96	≤29.68	PASS
	Ant1	5720_UNII- 2C	11.64	≤23.20	≤22.50	16.13	≤28.50	PASS
	Ant2	5720_UNII- 2C	11.96	≤23.43	≤22.56	15.10	≤28.56	PASS
	Ant1	5720_UNII-3	1.69	≤30.00	≤30.00	6.18		PASS
	Ant2	5720_UNII-3	2.12	≤30.00	≤30.00	5.26		PASS
	Ant1	5745	14.05	≤30.00	≤30.00	18.54		PASS
	Ant2	5745	14.51	≤30.00	≤30.00	17.65		PASS
	Ant1	5785	14.55	≤30.00	≤30.00	19.04		PASS
	Ant2	5785	14.87	≤30.00	≤30.00	18.01		PASS
	Ant1	5825	13.98	≤30.00	≤30.00	18.47		PASS
	Ant2	5825	14.28	≤30.00	≤30.00	17.42		PASS
	Ant1	5180	8.74	≤23.98		13.23	≤22.85	PASS
	Ant2	5180	12.40	≤23.98		16.89	≤22.70	PASS
	total	5180	13.95	≤23.98		18.44	≤22.70	PASS
	Ant1	5200	8.60	≤23.98		13.09	≤22.86	PASS
	Ant2	5200	11.90	≤23.98		16.39	≤22.70	PASS
	total	5200	13.57	≤23.98		18.06	≤22.70	PASS
	Ant1	5240	9.23	≤23.98		13.72	≤22.54	PASS
	Ant2	5240	11.75	≤23.98		16.24	≤22.48	PASS
	total	5240	13.68	≤23.98		18.17	≤22.38	PASS
	Ant1	5260	12.69	≤23.98	≤23.83	17.18	≤29.83	PASS
	Ant2	5260	14.86	≤23.98	≤23.67	19.35	≤29.67	PASS
11N20MIMO	total	5260	16.92	≤23.98	≤23.67	21.41	≤29.67	PASS
	Ant1	5280	12.73	≤23.98	≤23.85	17.22	≤29.85	PASS
	Ant2	5280	15.28	≤23.98	≤23.66	19.77	≤29.66	PASS
	total	5280	17.20	≤23.98	≤23.66	21.69	≤29.66	PASS
	Ant1	5320	12.93	≤23.98	≤23.90	17.42	≤29.90	PASS
	Ant2	5320	15.03	≤23.98	≤23.70	19.52	≤29.70	PASS
	total	5320	17.12	≤23.98	≤23.70	21.61	≤29.70	PASS
	Ant1	5500	12.62	≤23.98	≤23.92	17.11	≤29.92	PASS
	Ant2	5500	14.81	≤23.98	≤23.69	19.30	≤29.69	PASS
	total	5500	16.86	≤23.98	≤23.69	21.35	≤29.69	PASS
	Ant1	5580	11.82	≤23.98	≤23.93	16.31	≤29.93	PASS
	Ant2	5580	15.32	≤23.98	≤23.68	19.81	≤29.68	PASS
	total	5580	16.92	≤23.98	≤23.68	21.41	≤29.68	PASS



	Ant1	5700	12.18	≤23.98	≤23.90	16.67	≤29.90	PASS
	Ant2	5700	15.17	≤23.98	≤23.68	19.66	≤29.68	PASS
	total	5700	16.94	≤23.98	≤23.68	21.43	≤29.68	PASS
	Ant1	5720_UNII- 2C	9.29	≤23.32	≤22.74	13.78	≤28.74	PASS
	Ant2	5720_UNII- 2C	12.10	≤23.15	≤22.57	16.59	≤28.57	PASS
	total	5720_UNII- 2C	13.93	≤23.98	≤22.57	18.42	≤28.57	PASS
	Ant1	5720 UNII-3	-0.19	≤30.00	≤30.00	4.30		PASS
	Ant2	5720 UNII-3	2.60	≤30.00	≤30.00	7.09		PASS
	total	5720_UNII-3	4.44	≤30.00	≤30.00	8.93		PASS
	Ant1	5720_0NII-3	12.13	≤30.00	≤30.00	16.62		PASS
	Ant2	5745	15.22	≤30.00	≤30.00	19.71		PASS
	total	5745	16.95	≤30.00	≤30.00	21.44		PASS
	Ant1	5785	12.25	≤30.00	≤30.00	16.74		PASS
	Ant2	5785	15.86	≤30.00	≤30.00	20.35		PASS
	total	5785	17.43	≤30.00	≤30.00	21.92		PASS
	Ant1	5825	11.89	≤30.00	≤30.00	16.38		PASS
	Ant2	5825	16.05	≤30.00	≤30.00	20.54		PASS
	total	5825	17.46	≤30.00	≤30.00	21.95		PASS
	Ant1	5190	11.43	≤23.98		15.92	≤23.00	PASS
	Ant2	5190	14.85	≤23.98		19.34	≤23.00	PASS
	total	5190	16.48	≤23.98		20.97	≤23.00	PASS
	Ant1	5230	11.99	≤23.98		16.48	≤23.00	PASS
	Ant2	5230	14.47	≤23.98		18.96	≤23.00	PASS
	total	5230	16.41	≤23.98		20.90	≤23.00	PASS
	Ant1	5270	12.60	≤23.98	≤23.98	17.09	≤30.00	PASS
	Ant2	5270	14.97	≤23.98	≤23.98	19.46	≤30.00	PASS
	total	5270	16.96	≤23.98	≤23.98	21.45	≤30.00	PASS
	Ant1	5310	11.88	≤23.98	≤23.98	16.37	≤30.00	PASS
	Ant2	5310	14.67	≤23.98	≤23.98	19.16	≤30.00	PASS
	total	5310	16.51	≤23.98	≤23.98	21.00	≤30.00	PASS
	Ant1	5510	12.50	≤23.98	≤23.98	16.99	≤30.00	PASS
	Ant2	5510	15.22	≤23.98	≤23.98	19.71	≤30.00	PASS
	total	5510	17.08	≤23.98	≤23.98	21.57	≤30.00	PASS
	Ant1	5550	12.56	≤23.98	≤23.98	17.05	≤30.00	PASS
	Ant2	5550	15.32	≤23.98		19.81	≤30.00	PASS
	total	5550	17.17	≤23.98	≤23.98 ≤23.98	21.66	≤30.00	PASS
11N40MIMO	Ant1	5670	12.75	≤23.98			≤30.00	PASS
	Ant2	5670	15.29	≤23.98	≤23.98 ≤23.98	17.24 19.78	≤30.00	PASS
	total	5670	17.21	≤23.98	≤23.98	21.70	≤30.00	PASS
	Ant1	5710_UNII- 2C	10.28	≤23.98	≤23.98	14.77	≤30.00	PASS
	Ant2	5710_UNII- 2C	12.99	≤23.98	≤23.98	17.48	≤30.00	PASS
	total	5710_UNII- 2C	14.85	≤23.98	≤23.98	19.34	≤30.00	PASS
	Ant1	5710_UNII-3	-5.20	≤30.00	≤30.00	-0.71		PASS
	Ant2	5710_UNII-3	-2.29	≤30.00	≤30.00	2.20		PASS
	total	5710_UNII-3	-0.50	≤30.00	≤30.00	3.99		PASS
	Ant1	5755	12.04	≤30.00	≤30.00	16.53		PASS
	Ant2	5755	14.92	≤30.00	≤30.00	19.41		PASS
	total	5755	16.72	≤30.00	≤30.00	21.21		PASS
	Ant1	5795	12.45	≤30.00	≤30.00	16.94		PASS
	Ant2	5795	15.48	≤30.00	≤30.00	19.97		PASS
	total	5795	17.23	≤30.00	≤30.00	21.72		PASS
	Ant1	5210	10.58	≤23.98		15.07	≤23.00	PASS
	Anti	02 10						
1100000000	Ant2	5210	13.54	≤23.98		18.03	≤23.00	PASS
11AC80MIMO				≤23.98 ≤23.98 ≤23.98		18.03 19.81 15.82	≤23.00 ≤23.00	PASS PASS PASS



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	Ant2	5290	13.53	≤23.98	≤23.98	18.02	≤30.00	PASS
	total	5290	15.58	≤23.98	≤23.98	20.07	≤30.00	PASS
	Ant1	5530	11.60	≤23.98	≤23.98	16.09	≤30.00	PASS
	Ant2	5530	14.69	≤23.98	≤23.98	19.18	≤30.00	PASS
	total	5530	16.42	≤23.98	≤23.98	20.91	≤30.00	PASS
	Ant1	5610	11.90	≤23.98	≤23.98	16.39	≤30.00	PASS
	Ant2	5610	14.26	≤23.98	≤23.98	18.75	≤30.00	PASS
	total	5610	16.25	≤23.98	≤23.98	20.74	≤30.00	PASS
	เบเลเ	5690 UNII-	10.23	323.90	323.30	20.74	_30.00	1 700
	Ant1	2C	10.49	≤23.98	≤23.98	14.98	≤30.00	PASS
	Ant2	5690_UNII- 2C	12.80	≤23.98	≤23.98	17.29	≤30.00	PASS
	total	5690_UNII- 2C	14.81	≤23.98	≤23.98	19.30	≤30.00	PASS
	Ant1	5690_UNII-3	-11.97	≤30.00	≤30.00	-7.48		PASS
	Ant2	5690 UNII-3	-9.17	≤30.00	≤30.00	-4.68		PASS
	total	5690 UNII-3	-7.34	≤30.00	≤30.00	-2.85		PASS
	Ant1	5775	11.30	≤30.00	≤30.00	15.79		PASS
	Ant2	5775	14.01	≤30.00	≤30.00	18.50		PASS
	total	5775	15.87	≤30.00	≤30.00	20.36		PASS
	Ant1	5180	9.09	≤23.98		13.58	≤22.84	PASS
	Ant2	5180	12.28	≤23.98		16.77	≤22.83	PASS
	total	5180	13.98	≤23.98		18.47	≤22.83	PASS
	Ant1	5200	8.75	≤23.98		13.24	≤22.84	PASS
	Ant2	5200	12.41	≤23.98		16.90	≤22.84	PASS
	total	5200	13.96	≤23.98		18.45	≤22.84	PASS
	Ant1	5240	9.14	≤23.98		13.63	≤22.75	PASS
	Ant2	5240	12.20	≤23.98		16.69	≤22.76	PASS
	total	5240	13.94	≤23.98		18.43	≤22.75	PASS
	Ant1	5260	11.40	≤23.98	≤23.82	15.89	≤29.82	PASS
	Ant2	5260	13.61	≤23.98	≤23.82	18.10	≤29.82	PASS
	total	5260	15.65	≤23.98	≤23.82	20.14	≤29.82	PASS
	Ant1	5280	11.05	≤23.98	≤23.84	15.54	≤29.84	PASS
	Ant2	5280	13.97	≤23.98	≤23.82	18.46	≤29.82	PASS
	total	5280	15.76	≤23.98	≤23.82	20.25	≤29.82	PASS
	Ant1	5320	10.29	≤23.98	≤23.85	14.78	≤29.85	PASS
	Ant2	5320	13.61	≤23.98	≤23.84	18.10	≤29.84	PASS
	total	5320	15.27	≤23.98	≤23.84	19.76	≤29.84	PASS
	Ant1	5500	10.79	≤23.98	≤23.84	15.28	≤29.84	PASS
	Ant2	5500	13.97	≤23.98	≤23.83	18.46	≤29.83	PASS
11AX20MIMO	total	5500	15.68	≤23.98	≤23.83	20.17	≤29.83	PASS
1 17 UNEOWING	Ant1		11.44	≤23.98		15.93	≤29.84	
		5580			≤23.84			PASS
	Ant2	5580	14.34	≤23.98	≤23.82	18.83	≤29.82	PASS
	total	5580	16.14	≤23.98	≤23.82	20.63	≤29.82	PASS
	Ant1	5700	11.22	≤23.98	≤23.84	15.71	≤29.84	PASS
	Ant2	5700	13.96	≤23.98	≤23.83	18.45	≤29.83	PASS
	total	5700	15.81	≤23.98	≤23.83	20.30	≤29.83	PASS
	Ant1	5720_UNII- 2C	8.54	≤23.04	≤22.66	13.03	≤28.66	PASS
	Ant2	5720_UNII- 2C	11.27	≤23.12	≤22.65	15.76	≤28.65	PASS
	total	5720_UNII- 2C	13.13	≤23.98	≤22.65	17.62	≤28.65	PASS
	Ant1	5720_UNII-3	-0.95	≤30.00	≤30.00	3.54		PASS
	Ant2	5720 UNII-3	1.68	≤30.00	≤30.00	6.17		PASS
	total	5720 UNII-3	3.57	≤30.00	≤30.00	8.06		PASS
	Ant1	5745	11.26	≤30.00	≤30.00	15.75		PASS
	Ant2	5745	13.52	≤30.00	≤30.00	18.01		PASS
	total	5745	15.55	≤30.00	≤30.00	20.04		PASS
	Ant1	5785	11.21	≤30.00	≤30.00	15.70		PASS
	Ant2	5785	14.19	≤30.00	≤30.00	18.68		PASS



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	total	5785	15.96	≤30.00	≤30.00	20.45		PASS
	Ant1	5825	10.37	≤30.00	≤30.00	14.86		PASS
	Ant2	5825	14.04	≤30.00	≤30.00	18.53		PASS
	total	5825	15.59	≤30.00	≤30.00	20.08		PASS
	Ant1	5190	10.55	≤23.98		15.04	≤23.00	PASS
	Ant2	5190	13.78	≤23.98		18.27	≤23.00	PASS
	total	5190	15.47	≤23.98		19.96	≤23.00	PASS
	Ant1	5230	10.71	≤23.98		15.20	≤23.00	PASS
	Ant2	5230	13.99	≤23.98		18.48	≤23.00	PASS
	total	5230	15.66	≤23.98		20.15	≤23.00	PASS
	Ant1	5270	10.81	≤23.98	≤23.98	15.30	≤30.00	PASS
	Ant2	5270	14.01	≤23.98	≤23.98	18.50	≤30.00	PASS
	total	5270	15.71	≤23.98	≤23.98	20.20	≤30.00	PASS
	Ant1	5310	10.76	≤23.98	≤23.98	15.25	≤30.00	PASS
	Ant2	5310	14.12	≤23.98	≤23.98	18.61	≤30.00	PASS
	total	5310	15.77	≤23.98	≤23.98	20.26	≤30.00	PASS
	Ant1	5510	11.15	≤23.98	≤23.98	15.64	≤30.00	PASS
	Ant2	5510	13.53	≤23.98	≤23.98	18.02	≤30.00	PASS
	total	5510	15.51	≤23.98	≤23.98	20.00	≤30.00	PASS
	Ant1	5550	11.38	≤23.98	≤23.98	15.87	≤30.00	PASS
	Ant2	5550	14.28	≤23.98	≤23.98	18.77	≤30.00	PASS
11AX40MIMO	total	5550	16.08	≤23.98	≤23.98	20.57	≤30.00	PASS
1170(101111110	Ant1	5670	11.09	≤23.98	≤23.98	15.58	≤30.00	PASS
	Ant2	5670	13.86	≤23.98	≤23.98	18.35	≤30.00	PASS
	total	5670	15.70	≤23.98	≤23.98	20.19	≤30.00	PASS
	Ant1	5710_UNII- 2C	9.74	≤23.98	≤23.98	14.23	≤30.00	PASS
	Ant2	5710_UNII- 2C	12.28	≤23.98	≤23.98	16.77	≤30.00	PASS
	total	5710_UNII- 2C	14.20	≤23.98	≤23.98	18.69	≤30.00	PASS
	Ant1	5710 UNII-3	-6.97	≤30.00	≤30.00	-2.48		PASS
	Ant2	5710_UNII-3	-4.25	≤30.00	≤30.00	0.24		PASS
	total	5710_UNII-3	-2.39	≤30.00	≤30.00	2.10		PASS
		_						PASS
	Ant1	5755 5755	10.72	≤30.00	≤30.00	15.21		
	Ant2	5755	13.49	≤30.00	≤30.00	17.98		PASS
	total	5755	15.33	≤30.00	≤30.00	19.82		PASS
	Ant1	5795	10.94	≤30.00	≤30.00	15.43		PASS
	Ant2	5795	14.20	≤30.00	≤30.00	18.69		PASS
	total	5795	15.88	≤30.00	≤30.00	20.37		PASS
	Ant1	5210	11.19	≤23.98		15.68	≤23.00	PASS
	Ant2	5210	13.89	≤23.98		18.38	≤23.00	PASS
	total	5210	15.76	≤23.98		20.25	≤23.00	PASS
	Ant1	5290	10.83	≤23.98	≤23.98	15.32	≤30.00	PASS
	Ant2	5290	14.11	≤23.98	≤23.98	18.60	≤30.00	PASS
	total	5290	15.78	≤23.98	≤23.98	20.27	≤30.00	PASS
	Ant1	5530	11.29	≤23.98	≤23.98	15.78	≤30.00	PASS
	Ant2	5530	14.35	≤23.98	≤23.98	18.84	≤30.00	PASS
	total	5530	16.09	≤23.98	≤23.98	20.58	≤30.00	PASS
	Ant1	5610	11.31	≤23.98	≤23.98	15.80	≤30.00	PASS
11AX80MIMO	Ant2	5610	14.53	≤23.98	≤23.98	19.02	≤30.00	PASS
1 17 DAGOIVIIIVIO	total	5610	16.22	≤23.98	≤23.98	20.71	≤30.00	PASS
	Ant1	5690_UNII-	10.22	≤23.98	≤23.98	14.88	≤30.00	PASS
	Ant2	2C 5690_UNII-	13.08	≤23.98	≤23.98	17.57	≤30.00	PASS
	total	2C 5690_UNII-	14.95	≤23.98	≤23.98	19.44	≤30.00	PASS
	Λ rs ± 4	2C	0.04	<20.00	<20.00	E 22		DACC
	Ant1	5690_UNII-3	-9.81	≤30.00	≤30.00	-5.32		PASS
	Ant2	5690_UNII-3	-7.44	≤30.00	≤30.00	-2.95		PASS
	total	5690_UNII-3	-5.45	≤30.00	≤30.00	-0.96		PASS



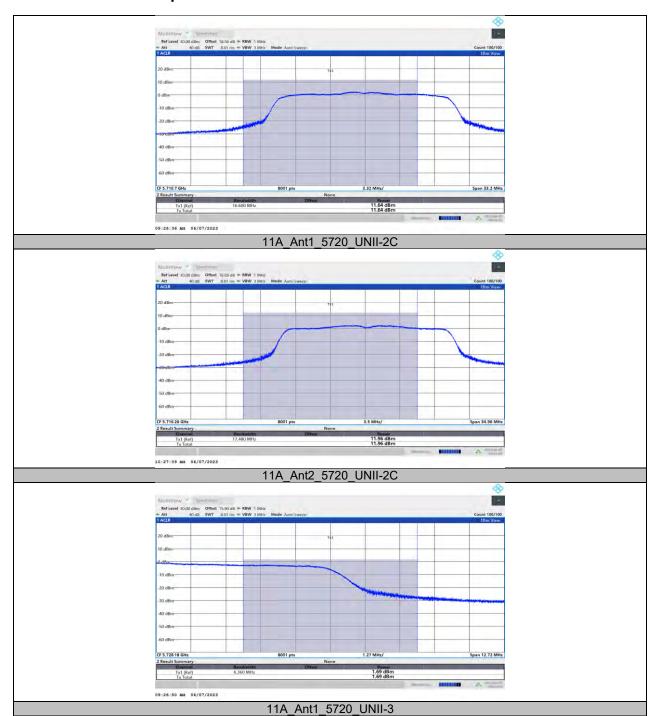
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Ant1	5775	11.00	≤30.00	≤30.00	15.49	 PASS
Ant2	5775	14.43	≤30.00	≤30.00	18.92	 PASS
total	5775	16.06	≤30.00	≤30.00	20.55	 PASS

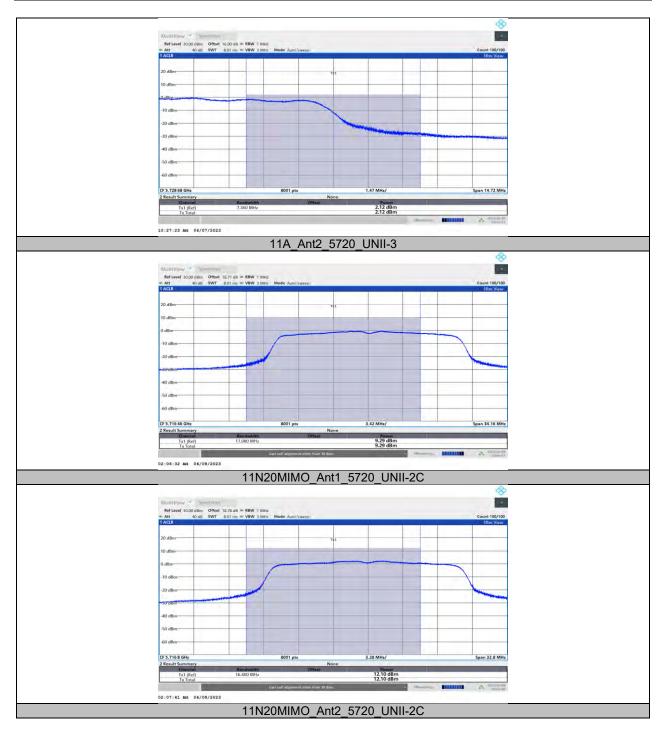
Note: The Duty Cycle Factor is compensated in the test result.



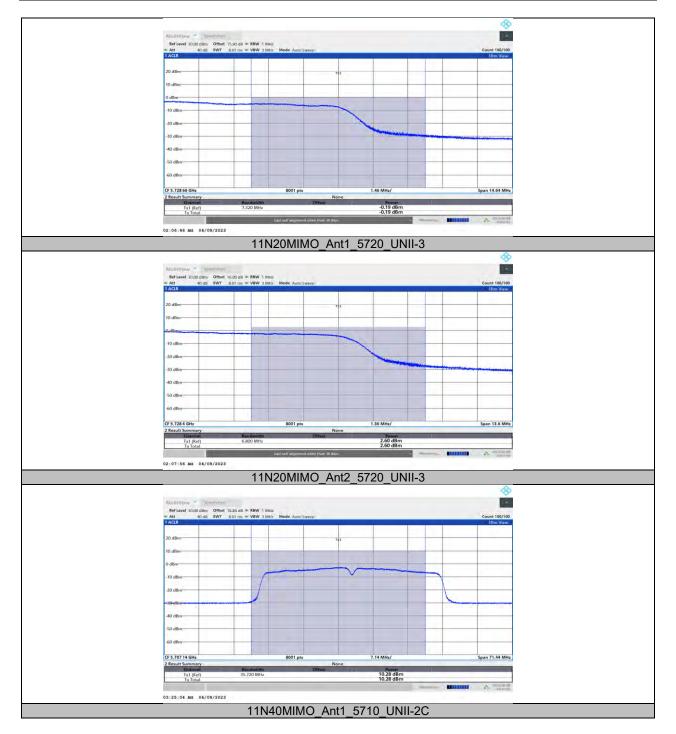
## 11.4.2. Test Graphs



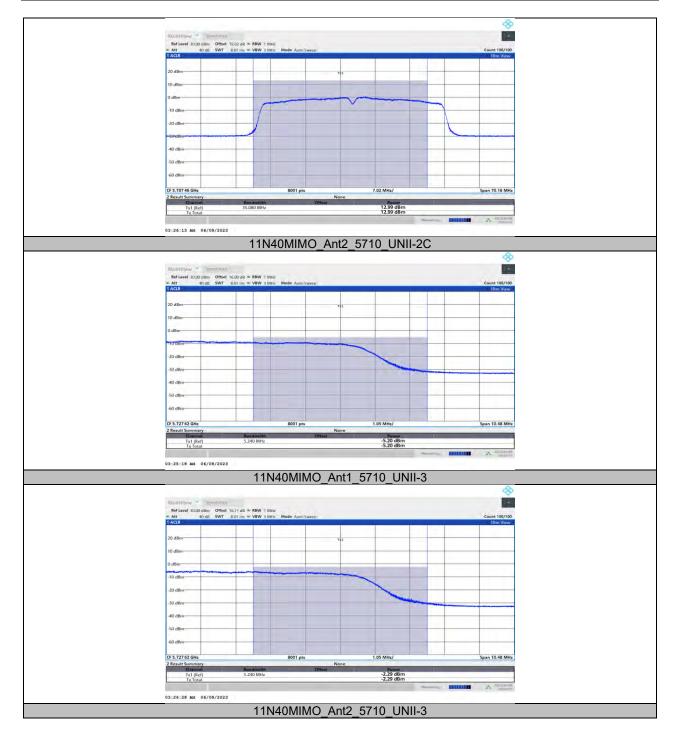








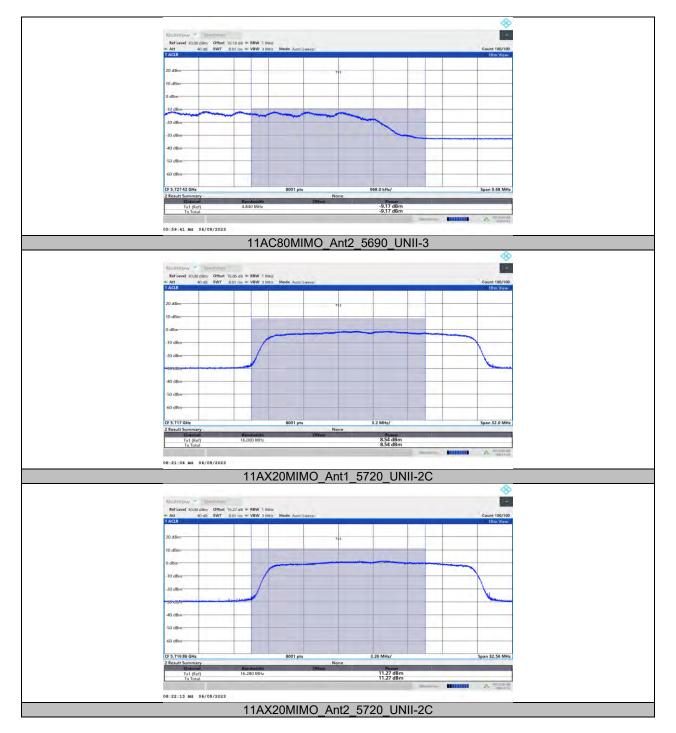








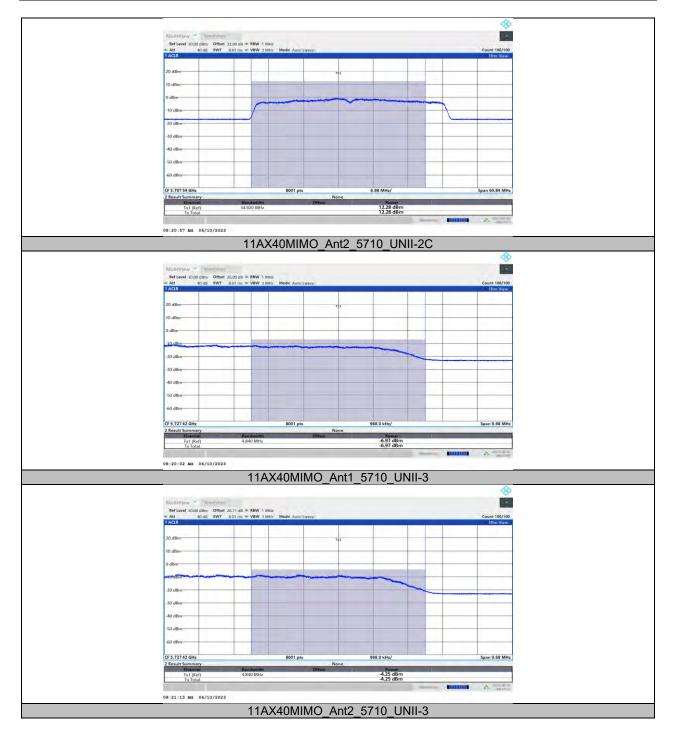




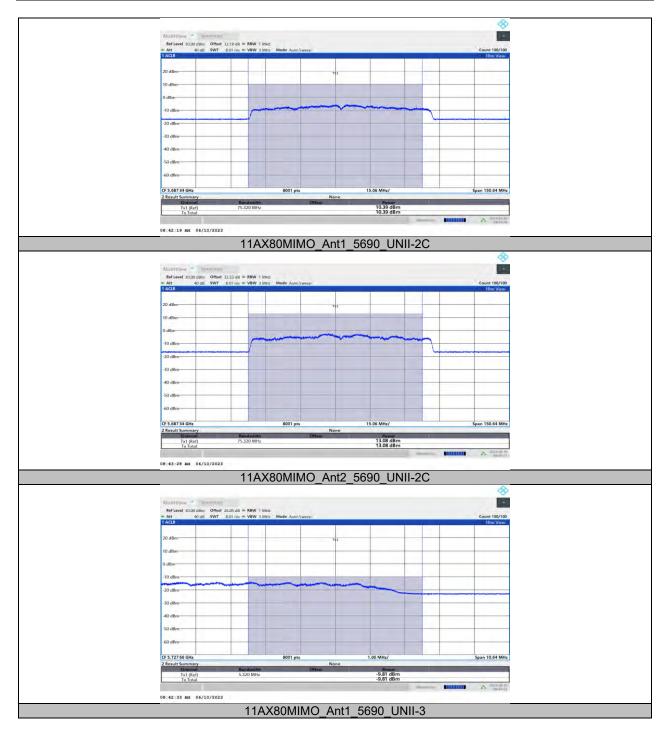




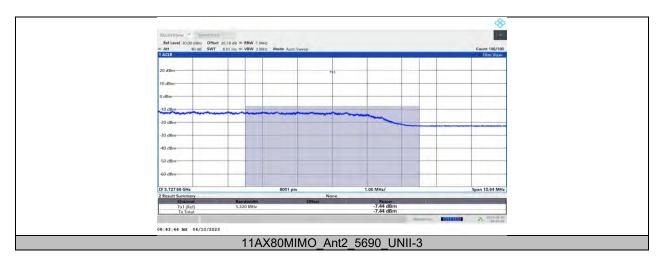












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## 11.5. APPENDIX C: MAXIMUM POWER SPECTRAL DENSITY 11.5.1. Test Result

			Power	Limit	EIRP	Limit	
Test Mode	Antenna	Channel	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	[dBm/MHz]	Verdict
	Ant1	5180	2.87	≤11.00	7.36	≤10.00	PASS
	Ant2	5180	3.24	≤11.00	6.38	≤10.00	PASS
	Ant1	5200	2.75	≤11.00	7.24	≤10.00	PASS
	Ant2	5200	2.77	≤11.00	5.91	≤10.00	PASS
	Ant1	5240	3.66	≤11.00	8.15	≤10.00	PASS
	Ant2	5240	2.33	≤11.00	5.47	≤10.00	PASS
	Ant1	5260	3.36	≤11.00	7.85		PASS
	Ant2	5260	2.42	≤11.00	5.56		PASS
	Ant1	5280	3.29	≤11.00	7.78		PASS
	Ant2	5280	2.94	≤11.00	6.08		PASS
	Ant1	5320	2.92	≤11.00	7.41		PASS
	Ant2	5320	1.88	≤11.00	5.02		PASS
	Ant1	5500	2.44	≤11.00	6.93		PASS
	Ant2	5500	2.88	≤11.00	6.02		PASS
	Ant1	5580	2.69	≤11.00	7.18		PASS
11A	Ant2	5580	3.24	≤11.00	6.38		PASS
	Ant1	5700	2.97	≤11.00	7.46		PASS
	Ant2	5700	3.2	≤11.00	6.34		PASS
		5720 UNII-					
	Ant1	2C 5720 UNII-	2.25	≤11.00	6.74		PASS
	Ant2	2C	2.42	≤11.00	5.56		PASS
	Ant1	5720_UNII-3	-2.58	≤30.00	1.91		PASS
	Ant2	5720_UNII-3	-2.3	≤30.00	0.84		PASS
	Ant1	5745	-0.4	≤30.00	4.09		PASS
	Ant2	5745	-1.18	≤30.00	1.96		PASS
	Ant1	5785	-0.54	≤30.00	3.95		PASS
	Ant2	5785	-0.59	≤30.00	2.55		PASS
	Ant1	5825	-0.6	≤30.00	3.89		PASS
	Ant2	5825	-1.54	≤30.00	1.60		PASS
	Ant1	5180	-3.4	≤9.50	1.09	≤10.00	PASS
	Ant2	5180	0.41	≤9.50	4.90	≤10.00	PASS
	total	5180	1.92	≤9.50	6.41	≤10.00	PASS
	Ant1	5200	-3.36	≤9.50	1.13	≤10.00	PASS
	Ant2	5200	-0.1	≤9.50	4.39	≤10.00	PASS
	total	5200	1.58	≤9.50	6.07	≤10.00	PASS
	Ant1	5240	-2.22	≤9.50	2.27	≤10.00	PASS
	Ant2	5240	0.07	≤9.50	4.56	≤10.00	PASS
	total	5240	2.08	≤9.50	6.57	≤10.00	PASS
	Ant1	5260	0.71	≤9.50	5.20		PASS
	Ant2	5260	3.05	≤9.50	7.54		PASS
	total	5260	5.05	≤9.50	9.54		PASS
11N20MIMO	Ant1	5280	1.19	≤9.50	5.68		PASS
	Ant2	5280	3.19	≤9.50	7.68		PASS
	total	5280	5.31	≤9.50	9.80		PASS
	Ant1	5320	0.64	≤9.50	5.13		PASS
	Ant2	5320	3.4	≤9.50	7.89		PASS
	total	5320	5.25	≤9.50	9.74		PASS
	Ant1	5500	-0.37	≤9.50	4.12		PASS
	Ant2	5500	2.77	≤9.50	7.26		PASS
	total	5500	4.49	≤9.50	8.98		PASS
	Ant1	5580	-0.18	≤9.50	4.31		PASS
	Ant2	5580	2.6	≤9.50	7.09		PASS
	total	5580	4.44	≤9.50	8.93		PASS
	Ant1	5700	0.17	≤9.50	4.66		PASS



		A 40	F700	2.20	<0.F0	7 70		DACC
Ant1		Ant2	5700	3.29	≤9.50	7.78		PASS PASS
Ant1		เบเลเ		5.01	≥9.50	9.50		PASS
total 5720 UNII-3		Ant1	2C	-0.46	≤9.50	4.03		PASS
Antt   5720 UNII-3   -5.35   528.50   -0.86       Antt   5720 UNII-3   -2.23   528.50   2.26       Antt   5720 UNII-3   -2.23   528.50   2.26       Antt   5745   -3.4   528.50   3.98       Antt   5745   -3.4   528.50   3.98       Antt   5745   -3.4   528.50   3.98       Antt   5745   -3.4   528.50   4.18       Antt   5745   -0.31   528.50   4.18       Antt   5745   -0.31   528.50   4.18       Antt   5785   -0.32   528.50   4.81       Antt   5785   2.08   528.50   4.81       Antt   5825   -3.32   528.50   6.57       Antt   5825   -3.32   528.50   6.57       Antt   5825   0.01   528.50   4.50       Antt   5825   0.01   528.50   4.50       Antt   5825   1.67   528.50   6.16       Antt   5190   -3.13   59.50   4.48   510.00     Antt   5190   -0.01   59.50   6.20   510.00     Antt   5230   -3.32   59.50   1.17   510.00     Antt   5230   -3.32   59.50   4.11   510.00     Antt   5230   -3.32   59.50   2.14       Antt   5270   -2.35   59.50   2.14       Antt   5270   -2.35   59.50   2.14       Antt   5310   -0.15   59.50   6.50       Antt   5310   -0.15   59.50   6.19       Antt   5510   -2.5   59.50   6.19       Antt   5510   -2.5   59.50   6.55       Antt   5570   -2.24   59.50   5.55       Antt   5670   -2.28   59.50   2.21       Antt   5670   -2.28   59.50   4.88       Antt   5670   -2.28   59.50   4.90       Antt   5710 UNII-   5755   -2.25   59.50   4.90       Antt   5710 UNII-   5755   -2.25   528.50   -1.76       Antt   5710 UNII-   5755   -2.26   528.50   -1.76       Antt   5710 UNII-   5755   -2.25   528.50   -1.76       Antt   5710 UNII-   5755   -2.25   528.50   -1.76       Antt   5750   -2.28   528.50   -1.76       Antt   5750   -2.28   528.50   -1.76       Antt   5710 UNII-   5755   -2.25   528.50   -1.76       Antt   5750   -2.28		Ant2		2.47	≤9.50	6.96		PASS
Ant1 5720 UNII-3 -5.35		total		4.26	≤9.50	8.75		PASS
Ant2   5720 UNII-3   -2.23   528.50   2.26		Ant1		-5.35	≤28.50	-0.86		PASS
total 5720 UNII-3 -0.51								PASS
Ant1 5745 -3.4 \$28.50 1.09   Ant2 5745 -0.31 \$28.50 4.18   International form of the property of the p								PASS
Ant2   5745   -0.31   \$28.50   4.18     1   total   5745   1.42   \$28.50   5.91     1   Ant1   5785   -2.69   \$28.50   1.80     1   Ant2   5785   0.32   \$28.50   4.81     1   total   5785   0.32   \$28.50   4.81     1   total   5785   0.32   \$28.50   4.81     1   Ant2   5785   0.32   \$28.50   4.51     1   Ant2   5825   3.32   \$28.50   1.17     1   Ant2   5825   0.01   \$28.50   4.50     1   Ant2   5825   0.01   \$28.50   4.50     1   Ant2   5825   0.01   \$28.50   6.66     1   Ant2   5190   -0.01   \$9.50   4.48   \$10.00   1   Ant2   5190   -0.01   \$9.50   4.48   \$10.00   1   Ant1   5230   -3.32   \$9.50   1.36   \$10.00   1   Ant1   5230   -3.32   \$9.50   4.11   \$10.00   1   Ant1   5230   -3.32   \$9.50   4.11   \$10.00   1   Ant1   5230   -0.38   \$9.50   \$4.11   \$10.00   1   Ant1   5230   -0.38   \$9.50   \$4.41   -1   1   4   Ant2   5270   -0.38   \$9.50   \$4.52       1   Ant1   5270   -2.95   \$9.50   \$2.14       1   Ant1   5270   -2.95   \$9.50   \$4.52       1   Ant1   5310   -2.9   \$9.50   \$4.52       1   Ant1   5310   -2.9   \$9.50   \$4.52       1   Ant1   5310   -2.9   \$9.50   4.94       1   Ant1   5510   -2.5   \$9.50   4.94       1   Ant1   5510   -2.5   \$9.50   4.94       1   Ant1   5510   -2.5   \$9.50   4.94       1   Ant1   5550   -2.24   \$9.50   6.65       Ant2   5550   0.2   4.95   0.2   5.50   6.65       Ant2   5550   0.2   4.95   0.2   5.50   6.65       Ant2   5570   -2.28   \$9.50   4.88       1   Ant1   5670   -2.28   \$9.50   4.89       1   Ant1   5670   -2.28   \$9.50   4.90         Ant2   5710   UNII-3   -9.39   \$28.50   -1.76         Ant2   5710   UNII-3   -4.38   \$28.50   0.111       Ant2   5755   -1.28   \$28.50   3.21           Ant2   5755   -2.85   \$28.50   -1.76           Ant2   5755   -2.85   \$28.50   3.40           Ant2   5755   -2.								PASS
total 5745 1.42 ≤28.50 5.91   1 Ant1 5785 -2.69 ≤28.50 1.80   1 Ant2 5785 0.32 ≤28.50 4.81   1 total 5785 2.08 528.50 4.81   1 total 5785 2.08 528.50 6.67   1 Ant1 5825 3.32 ≤28.50 1.17   1 Ant2 5825 0.01 ≤28.50 4.50   1 Ant2 5825 0.01 ≤28.50 4.50   1 Ant2 5825 1.67 ≤28.50 4.50   1 Ant3 5190 -3.13 ≤9.50 4.48 ≤10.00   1 Ant4 5190 -0.01 ≤9.50 4.48 ≤10.00   1 Ant5 5190 1.71 ≤9.50 6.20 ≤10.00   1 Ant1 5230 -3.32 ≤9.50 1.17 ≤10.00   1 Ant1 5230 -3.32 ≤9.50 1.17 ≤10.00   1 Ant1 5230 -3.32 ≤9.50 1.17 ≤10.00   1 Ant2 5230 1.40 ≤9.50 5.89 ≤10.00   1 Ant2 5230 1.40 ≤9.50 5.89 ≤10.00   1 Ant1 5270 2.35 ≤9.50 2.14   1 Ant2 5270 0.03 ≤9.50 4.52   1 Ant1 5310 -2.9 ≤9.50 1.59   1 Ant1 5310 -2.9 ≤9.50 1.59   1 Ant1 5310 -2.9 ≤9.50 1.99   1 Ant1 5510 -2.5 ≤9.50 4.34   1 Ant2 5510 0.19 ≤9.50 6.50   1 Ant1 5510 2.06 ≤9.50 6.55   1 Ant1 5550 -2.24 ≤9.50 2.21   1 Ant2 5550 0.2 ≤9.50 4.69   1 Ant2 5570 0.37 ≤9.50 6.50   1 Ant1 5570 2.28 ≤9.50 1.99   1 Ant2 5510 0.19 ≤9.50 6.55   1 Ant1 5510 2.06 ≤9.50 6.55   1 Ant2 5510 0.19 ≤9.50 6.55   1 Ant2 5510 0.20 ≤9.50 6.55   1 Ant2 5570 0.37 ≤9.50 6.55   1 Ant2 5570 0.39 ≤28.50 4.69   1 Ant3 5570 2.25 ≤9.50 6.65   1 Ant4 5570 2.28 ≤9.50 6.55   1 Ant2 5570 0.37 ≤9.50 6.55   1 Ant3 5570 2.25 ≤9.50 6.55   1 Ant4 5670 2.28 ≤9.50 1.76   1 Ant4 5770 0.00 0.37 ≤9.50 6.50   1 Ant4 5770 0.00 0.30 ≤28.50 0.1   1 Ant4 5770 0.00 0.30 ≤28.50 0								PASS
Ant1 5785					≤28.50			PASS
Ant2   5785   0.32   \$28.50   4.81								PASS
total 5785 2.08 ≤28.50 6.57   FAnt1 5825 -3.32 ≤28.50 1.17   FAnt2 5825 0.01 ≤28.50 4.50   FANT2 5825 0.01 ≤28.50 4.48 ≤10.00   FANT2 5190 -0.01 ≤9.50 4.48 ≤10.00   FANT2 5230 -3.32 ≤9.50 1.17 ≤10.00   FANT2 5230 -3.32 ≤9.50 1.17 ≤10.00   FANT2 5230 -0.38 ≤9.50 4.11 ≤10.00   FANT2 5230 1.40 ≤9.50 5.89 ≤10.00   FANT2 5270 2.03 ≤9.50 2.14   FANT2 5270 2.01 ≤9.50 5.89 ≤10.00   FANT2 5270 2.01 ≤9.50 6.50   FANT2 5310 -0.15 ≤9.50 1.59   FANT2 5310 -0.15 ≤9.50 6.50   FANT2 5510 -2.5 ≤9.50 1.99   FANT2 5510 -2.25 ≤9.50 1.99   FANT2 5510 -2.26 ≤9.50 6.55   FANT2 5510 -2.26 ≤9.50 6.55   FANT2 5510 -2.27 ≤9.50 6.55   FANT2 5510 -2.28 ≤9.50 2.25   FANT2 5510 -2.28 ≤9.50 2.25   FANT2 5510 -2.28 ≤9.50 4.68   FANT2 5510 -2.28 ≤9.50 4.69   FANT2 5510 -2.28 ≤9.50 6.65   FANT2 5510 0.19 ≤9.50 6.65   FANT2 5510 0.19 ≤9.50 6.65   FANT2 5670 0.37 ≤9.50 6.74   FANT2 5670 0.37								PASS
Ant1 5825 -3.32 ≤28.50 1.17   FANT2 5825 0.01 ≤28.50 4.50   FANT2 5825 0.01 ≤28.50 6.16   FANT2 5825 0.01 ≤28.50 6.20 ≤10.00   FANT2 5820 0.01 ≤29.50 4.48 ≤10.00   FANT2 5230 0.332 ≤9.50 4.11 ≤10.00   FANT2 5230 0.332 ≤9.50 4.11 ≤10.00   FANT2 5230 0.338 ≤9.50 4.11 ≤10.00   FANT2 5230 0.338 ≤9.50 5.89 ≤10.00   FANT2 5230 0.03 ≤9.50 6.50   FANT2 5310 0.29 ≤9.50 6.50   FANT2 5310 0.29 ≤9.50 6.50   FANT2 5310 0.015 ≤9.50 6.50   FANT2 5310 0.015 ≤9.50 6.19   FANT2 5310 0.015 ≤9.50 6.19   FANT2 5510 0.19 ≤9.50 6.19   FANT2 5510 0.19 ≤9.50 6.55   FANT2 5510 0.20 ≤9.50 6.55   FANT2 5510 0.20 ≤9.50 6.55   FANT2 5550 0.22 ≤9.50 0.55   FANT2 5550 0.22 ≤9.50 0.655   FANT2 5550 0.22 ≤9.50 0.665   FANT2 5550 0.25 ≤9.50 0.665								PASS
Ant2   5825   0.01   ≤28.50   4.50		Ant1						PASS
total   5825   1.67   \$28.50   6.16       Ant1   5190   -3.13   \$9.50   1.36   \$10.00   I   Ant2   5190   -0.01   \$9.50   6.20   \$10.00   I   total   5190   1.71   \$9.50   6.20   \$10.00   I   Ant1   5230   -3.32   \$9.50   1.17   \$10.00   I   Ant2   5230   -0.38   \$9.50   4.11   \$10.00   I   total   5230   1.40   \$9.50   5.89   \$10.00   I   Ant1   5270   -2.35   \$9.50   2.14     I   Ant2   5270   2.01   \$9.50   6.50     I   Ant1   5310   -2.9   \$9.50   1.59     I   Ant2   5310   1.70   \$9.50   6.50     I   Ant2   5310   1.70   \$9.50   6.19     I   Ant1   5310   -2.5   \$9.50   1.99     I   Ant1   5510   -2.5   \$9.50   1.99     I   Ant2   5510   0.19   \$9.50   6.55     I   Ant1   5550   2.24   \$9.50   6.55     I   Ant2   5550   0.2   \$9.50   4.68     I   Ant2   5550   2.16   \$9.50   6.65     I   Ant2   5670   0.37   \$9.50   6.49     I   Ant2   5670   0.37   \$9.50   4.86     I   Ant2   5670   2.25   \$9.50   4.99     I   Ant2   5710   UNII-   2.77   \$9.50   4.33     I   Ant2   5710   UNII-   2.77   \$9.50   4.33     I   Ant2   5710   UNII-   2.77   \$9.50   4.30     I   Ant2   5750   UNII-   4.38   \$28.50   4.90     I   Ant2   5710   UNII-   4.38   \$28.50   4.10     I   Ant2   5750   0.19   \$9.50   6.23     I   Ant2   5710   UNII-   4.38   \$28.50   4.10     I   Ant2   5750   0.19   \$9.50   4.30     I   Ant2   5750   UNII-   4.38   \$28.50   4.10     I   Ant2   5755   2.95   \$28.50   1.54     I   Ant3   5755   4.28   \$28.50   3.21     I   Ant4   5750   5755   2.95   \$28.50   1.54     I   Ant4   5755   5.86   \$28.50   3.21     I   Ant4   5755   5.86   \$28.50   3.21     I   Ant4   5755   5.86   \$28.50   3.40     I   Ant5   5795   -1.09		Ant2			≤28.50			PASS
Ant1 5190 -3.13 \$9.50 1.36 \$10.00     Ant2 5190 -0.01 \$9.50 4.48 \$10.00     Itotal 5190 1.71 \$9.50 6.20 \$10.00     Ant1 5230 -3.32 \$9.50 1.17 \$10.00     Ant2 5230 -0.38 \$9.50 4.11 \$10.00     Ant2 5230 -0.38 \$9.50 4.11 \$10.00     Itotal 5230 1.40 \$9.50 5.89 \$10.00     Ant1 5270 -2.35 \$9.50 2.14     Ant2 5270 0.03 \$9.50 4.52     Itotal 5270 2.01 \$9.50 6.50     Ant1 5310 -2.9 \$9.50 6.50     Ant1 5310 -2.9 \$9.50 1.59     Ant2 5310 0.015 \$9.50 4.34     Itotal 5310 -2.5 \$9.50 4.94     Ant1 5510 -2.5 \$9.50 4.94     Ant2 5510 0.19 \$9.50 6.55     Ant2 5510 0.19 \$9.50 6.55     Ant1 5550 -2.24 \$9.50 2.25     Ant1 5550 -2.24 \$9.50 2.25     Ant2 5670 0.37 \$9.50 4.68     Ant2 5670 0.37 \$9.50 4.69     Ant2 5670 0.37 \$9.50 4.86     Ant2 5670 0.37 \$9.50 4.86     Ant2 5670 0.37 \$9.50 4.86     Ant2 5710_UNII- 2C -2.77 \$9.50 1.72     Ant2 5710_UNII- 2C -2.77 \$9.50 1.72     Ant2 5710_UNII- 2C -2.77 \$9.50 -1.54     Ant2 5710_UNII- 3		total		1.67				PASS
Ant2 5190 -0.01 ≤9.50 4.48 ≤10.00 1 total 5190 1.71 ≤9.50 6.20 ≤10.00 1 Ant1 5230 -3.32 ≤9.50 1.17 ≤10.00 1 Ant2 5230 -0.38 ≤9.50 4.11 ≤10.00 1 total 5230 1.40 ≤9.50 5.89 ≤10.00 1 Ant1 5270 -2.35 ≤9.50 2.14 1 Ant2 5270 0.03 ≤9.50 4.52 1 total 5270 2.01 ≤9.50 6.50 1 Ant1 5310 -2.9 ≤9.50 1.59 1 Ant1 5310 -0.15 ≤9.50 4.34 1 total 5310 1.70 ≤9.50 6.19 1 Ant1 5510 -2.5 ≤9.50 1.99 1 Ant2 5510 0.19 ≤9.50 4.68 1 Ant1 5550 2.16 ≤9.50 4.69 1 Ant1 5550 2.24 ≤9.50 2.25 1 Ant2 5550 0.2 ≤9.50 4.69 1 Ant1 5670 2.25 ≤9.50 2.21 1 Ant2 5670 0.37 ≤9.50 4.86 1 Ant1 5710_UNII- 2C -2.77 ≤9.50 1.72 1 Ant2 5710_UNII- 2C -2.77 ≤9.50 4.33 1 Ant2 5710_UNII- Ant1 5755 -0.25 ≤9.50 -1.54 1 Ant1 5755 -0.25 ≤9.50 1.72 1 Ant2 5710_UNII- 2C -2.77 ≤9.50 1.72 1 Ant2 5710_UNII- 3 -0.16 ≤9.50 4.33 1 Ant2 5755 -0.20 ≤28.50 -1.54 1 Ant1 5755 -0.25 ≤28.50 0.11 1 Ant1 5710_UNII-3 -9.39 ≤28.50 -1.54 1 Ant2 5755 -1.28 ≤28.50 -1.76 1 Ant2 5755 -1.28 ≤28.50 -1.77 1 Ant2 5755 -1.28 ≤28.50 -1.37 1 Ant2 5795 -1.28 ≤28.50 -1.37 1 Ant1 5795 -1.28 ≤28.50 -1.37 1		Ant1			≤9.50		≤10.00	PASS
Ant1 5230 -3.32 ≤9.50 1.17 ≤10.00   1 Ant2 5230 -0.38 ≤9.50 4.11 ≤10.00   1 total 5230 1.40 ≤9.50 5.89 ≤10.00   1 Ant1 5270 -2.35 ≤9.50 2.14   1 Ant2 5270 0.03 ≤9.50 2.14   1 Ant2 5270 0.03 ≤9.50 4.52   1 Ant2 5270 2.01 ≤9.50 6.50   1 Ant1 5310 -2.9 ≤9.50 1.59   1 Ant2 5310 -0.15 ≤9.50 4.34   1 Ant2 5310 1.70 ≤9.50 6.19   1 Ant1 5510 2.05 ≤9.50 1.99   1 Ant2 5510 0.19 ≤9.50 4.68   1 Ant1 5550 2.24 ≤9.50 2.25   1 Ant2 5550 0.2 ≤9.50 4.69   1 Ant2 5550 0.2 ≤9.50 6.55   1 Ant2 5550 0.2 ≤9.50 6.65   1 Ant2 5550 0.2 ≤9.50 6.65   1 Ant2 5670 0.37 ≤9.50 6.66   1 Ant2 5710_UNII- 2C -2.77 ≤9.50 1.72   1 Ant2 5710_UNII- 2C -0.16 ≤9.50 4.33   1 Ant2 5710_UNII-3 -9.39 ≤28.50 -4.90   1 Ant2 5710_UNII-3 -6.03 ≤28.50 -1.54   1 Ant1 5755 -6.25 ≤28.50 1.54   1 Ant1 5755 -6.25 ≤28.50 1.54   1 Ant1 5755 -6.25 ≤28.50 1.64   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant2 5795 -2.85 ≤28.50 1.64   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant1 5795 -5.86 ≤28.50 -1.80 ≤10.00   1								PASS
Ant1 5230 -3.32 ≤9.50 1.17 ≤10.00   1 Ant2 5230 -0.38 ≤9.50 4.11 ≤10.00   1 total 5230 1.40 ≤9.50 5.89 ≤10.00   1 Ant1 5270 -2.35 ≤9.50 2.14   1 Ant2 5270 0.03 ≤9.50 2.14   1 Ant2 5270 0.03 ≤9.50 4.52   1 Ant2 5270 2.01 ≤9.50 6.50   1 Ant1 5310 -2.9 ≤9.50 1.59   1 Ant2 5310 -0.15 ≤9.50 4.34   1 Ant2 5310 1.70 ≤9.50 6.19   1 Ant1 5510 2.05 ≤9.50 1.99   1 Ant2 5510 0.19 ≤9.50 4.68   1 Ant1 5550 2.24 ≤9.50 2.25   1 Ant2 5550 0.2 ≤9.50 4.69   1 Ant2 5550 0.2 ≤9.50 6.55   1 Ant2 5550 0.2 ≤9.50 6.65   1 Ant2 5550 0.2 ≤9.50 6.65   1 Ant2 5670 0.37 ≤9.50 6.66   1 Ant2 5710_UNII- 2C -2.77 ≤9.50 1.72   1 Ant2 5710_UNII- 2C -0.16 ≤9.50 4.33   1 Ant2 5710_UNII-3 -9.39 ≤28.50 -4.90   1 Ant2 5710_UNII-3 -6.03 ≤28.50 -1.54   1 Ant1 5755 -6.25 ≤28.50 1.54   1 Ant1 5755 -6.25 ≤28.50 1.54   1 Ant1 5755 -6.25 ≤28.50 1.64   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant2 5795 -2.85 ≤28.50 1.64   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant1 5795 -5.86 ≤28.50 -1.37   1 Ant1 5795 -5.86 ≤28.50 -1.80 ≤10.00   1		total		1.71			≤10.00	PASS
total         5230         1.40         ≤9.50         5.89         ≤10.00         I           Ant1         5270         -2.35         ≤9.50         2.14		Ant1		-3.32				PASS
total         5230         1.40         ≤9.50         5.89         ≤10.00         I           Ant1         5270         -2.35         ≤9.50         2.14          I           Ant2         5270         0.03         ≤9.50         4.52          I           total         5270         2.01         ≤9.50         6.50          I           Ant1         5310         -2.9         ≤9.50         1.59          I           Ant2         5310         -0.15         ≤9.50         4.34          I           total         5310         1.70         ≤9.50         6.19          I           Ant1         5510         -2.5         ≤9.50         1.99          I           Ant2         5510         0.19         ≤9.50         4.68          I           total         5510         2.06         ≤9.50         4.69          I           Ant2         5550         0.2         ≤9.50         4.69          I           Ant2         5670         2.28         ≤9.50         6.65		Ant2						PASS
Ant1 5270 -2.35 ≤9.50 2.14   1 Ant2 5270 0.03 ≤9.50 4.52   1 total 5270 2.01 ≤9.50 6.50   1 Ant1 5310 -2.9 ≤9.50 1.59   1 Ant2 5310 -0.15 ≤9.50 4.34   1 Ant2 5310 1.70 ≤9.50 6.19   1 Ant1 5510 -2.5 ≤9.50 1.99   1 Ant2 5510 0.19 ≤9.50 1.99   1 Ant2 5510 0.19 ≤9.50 4.68   1 total 5510 2.06 ≤9.50 6.55   1 total 5510 2.06 ≤9.50 2.25   1 Ant1 5550 0.2 ≤9.50 2.25   1 Ant1 5550 2.16 ≤9.50 6.65   1 Ant2 5550 0.2 ≤9.50 6.65   1 Ant2 5670 2.28 ≤9.50 2.21   1 Ant2 5670 0.37 ≤9.50 4.86   1 total 5710_UNII- 2C -2.77 ≤9.50 1.72   1 Ant2 5710_UNII- 2C -0.16 ≤9.50 6.23   1 Ant2 5710_UNII- 2C -0.16 ≤9.50 -4.90   1 Ant2 5710_UNII- 3 -0.39 ≤28.50 -1.54   1 total 5710_UNII-3 -9.39 ≤28.50 -1.54   1 total 5710_UNII-3 -9.39 ≤28.50 -1.54   1 total 5755 -2.95 ≤28.50 1.176   1 Ant1 5795 -5.86 ≤28.50 1.137   1 Ant2 5795 -1.28 ≤28.50 1.137   1 Ant2 5795 -1.28 ≤28.50 1.04   1 Ant1 5795 -1.09 ≤28.50 1.164   1 Ant1 5210 -6.29 ≤9.50 -1.80 ≤10.00   1		total		1.40			≤10.00	PASS
Ant2   5270   0.03   ≤9.50   4.52     1		Ant1						PASS
total 5270 2.01 ≤9.50 6.50 If Ant1 5310 -2.9 ≤9.50 1.59 If total 5310 -0.15 ≤9.50 4.34 If total 5310 1.70 ≤9.50 6.19 If Ant1 5510 -2.5 ≤9.50 1.99 If Ant2 5510 0.19 ≤9.50 4.68 If total 5510 2.06 ≤9.50 4.68 If Ant1 5550 -2.24 ≤9.50 2.25 If Ant2 5550 0.2 ≤9.50 4.69 If Ant1 5670 -2.28 ≤9.50 2.21 If Ant1 5670 -2.28 ≤9.50 4.86 If Ant1 5670 0.37 ≤9.50 4.86 If Ant1 5710_UNII- 2C -2.77 ≤9.50 1.72 If Ant2 5710_UNII- 2C -0.16 ≤9.50 6.23 If Ant1 5710_UNII- 2C -0.16 ≤9.50 6.23 If Ant1 5710_UNII- 3 -9.39 ≤28.50 -1.54 If Ant1 5755 -6.25 ≤28.50 0.11 If Ant1 5755 -2.95 ≤28.50 1.54 If Ant1 5755 -2.95 ≤28.50 1.54 If Ant1 5795 -5.86 ≤28.50 -1.37 If Ant1 5795 -5.86 ≤28.50 -1.37 If Ant2 5795 -1.09 ≤28.50 3.40 If Ant1 5795 -5.86 ≤28.50 -1.37 If Ant2 5795 -1.09 ≤28.50 3.40 If Ant1 5795 -5.86 ≤28.50 3.40 If Ant1 5795 -5.86 ≤28.50 3.40 If Ant1 5795 -1.09 ≤28.50 3.40 If Ant1 5210 -6.29 ≤9.50 -1.80 ≤10.00 If		Ant2			≤9.50			PASS
Ant1 5310 -2.9 ≤9.50 1.59 If Ant2 5310 -0.15 ≤9.50 4.34 If total 5310 1.70 ≤9.50 6.19 If Ant1 5510 -2.5 ≤9.50 1.99 If Ant2 5510 0.19 ≤9.50 4.68 If total 5510 2.06 ≤9.50 6.55 If total 5550 -2.24 ≤9.50 2.25 If total 5550 0.2 ≤9.50 6.65 If Ant1 5550 2.16 ≤9.50 6.65 If Ant1 5550 2.16 ≤9.50 6.65 If Ant1 55670 -2.28 ≤9.50 2.21 If Ant2 5670 0.37 ≤9.50 6.65 If Ant2 5670 2.25 ≤9.50 6.74 If Ant1 5710_UNII- 2C -2.77 ≤9.50 1.72 If Ant2 5710_UNII- 2C 1.74 ≤9.50 6.23 If Ant2 5710_UNII- 2C 1.74 ≤9.50 6.23 If Ant2 5710_UNII- 3 -9.39 ≤28.50 -1.54 If Ant1 5710_UNII- 4 -3.48 ≤28.50 -1.76 If Ant1 5755 -6.25 ≤28.50 1.54 If Ant2 5755 -2.95 ≤28.50 1.54 If Ant1 5795 -5.86 ≤28.50 -1.37 If Ant1 5795 -5.86 ≤28.50 -1.37 If Ant1 5795 -5.86 ≤28.50 -1.37 If Ant2 5795 -2.85 ≤28.50 3.21 If Ant2 5795 -2.85 ≤28.50 3.40 If Ant1 5795 -1.09 ≤28.50 3.40 If Ant2 5795 -1.09 ≤28.50 3.40 If Ant1 5210 -6.29 ≤9.50 -1.80 ≤10.00 If								PASS
Ant2 5310 -0.15 ≤9.50 4.34 If total 5310 1.70 ≤9.50 6.19 If Ant1 5510 -2.5 ≤9.50 1.99 If Ant2 5510 0.19 ≤9.50 4.68 If total 5510 2.06 ≤9.50 6.55 If total 5550 2.24 ≤9.50 2.25 If Ant2 5550 0.2 ≤9.50 4.69 If total 5550 2.16 ≤9.50 6.65 If total 5550 2.16 ≤9.50 6.65 If Ant1 5670 -2.28 ≤9.50 2.21 If Ant2 5670 0.37 ≤9.50 4.86 If Ant2 5670 2.25 ≤9.50 4.86 If Ant2 5710_UNII-2C -2.77 ≤9.50 1.72 If Ant2 5710_UNII-2C -0.16 ≤9.50 6.23 If Ant2 5710_UNII-3 -9.39 ≤28.50 -1.54 If Ant1 5710_UNII-3 -6.03 ≤28.50 -1.54 If Ant1 5755 -6.25 ≤28.50 1.54 If Ant1 5755 -2.95 ≤28.50 1.54 If Ant1 5795 -5.86 ≤28.50 1.54 If Ant1 5795 -5.86 ≤28.50 1.37 If Ant1 5795 -5.86 ≤28.50 3.21 If Ant1 5795 -5.86 ≤28.50 1.64 If Ant1 5795 -5.86 ≤28.50 1.64 If Ant1 5795 -5.86 ≤28.50 3.40 If Ant1 5210 -6.29 ≤9.50 -1.80 ≤10.00 If		Ant1			≤9.50			PASS
11N40MIMO         total         5310         1.70         ≤9.50         6.19          1           Ant1         5510         -2.5         ≤9.50         1.99          1           Ant2         5510         0.19         ≤9.50         4.68          1           total         5510         2.06         ≤9.50         6.55          1           Ant1         5550         2.24         ≤9.50         2.25          1           Ant2         5550         0.2         ≤9.50         4.69          1           Ant1         5670         -2.28         ≤9.50         6.65          1           Ant2         5670         -2.28         ≤9.50         4.86          1           Ant1         5670         -2.28         ≤9.50         6.74          1           Ant1         5710_UNII-3         -2.77         ≤9.50         4.33          1           Ant2         5710_UNII-3         -9.39         ≤28.50         -4.90          1           Ant2         5710_UNII-3         -6.03         ≤28.50         -1.54		Ant2						PASS
Ant2   5510   0.19   ≤9.50   4.68     1				1.70				PASS
11N40MIMO         total         5510         2.06         ≤9.50         6.55		Ant1	5510	-2.5	≤9.50	1.99		PASS
Ant1   5550   -2.24   ≤9.50   2.25     1		Ant2	5510	0.19	≤9.50	4.68		PASS
Ant2		total	5510	2.06	≤9.50	6.55		PASS
total         5550         2.16         ≤9.50         6.65          6           Ant1         5670         -2.28         ≤9.50         2.21          1           Ant2         5670         0.37         ≤9.50         4.86          1           total         5670         2.25         ≤9.50         6.74          1           Ant1         5710_UNII- 2C         -2.77         ≤9.50         1.72          1           Ant2         5710_UNII- 2C         -0.16         ≤9.50         4.33          1           Ant1         5710_UNII- 2C         1.74         ≤9.50         6.23          1           Ant1         5710_UNII- 2C         1.74         ≤9.50         4.90          1           Ant2         5710_UNII-3         -9.39         ≤28.50         -4.90          1           Ant2         5710_UNII-3         -6.03         ≤28.50         -1.54          1           Ant1         5755         -6.25         ≤28.50         0.11          1           Ant2         5755         -2.95         ≤28.50 <td></td> <td>Ant1</td> <td>5550</td> <td>-2.24</td> <td>≤9.50</td> <td>2.25</td> <td></td> <td>PASS</td>		Ant1	5550	-2.24	≤9.50	2.25		PASS
Ant1       5670       -2.28       ≤9.50       2.21        F         Ant2       5670       0.37       ≤9.50       4.86        F         total       5670       2.25       ≤9.50       6.74        F         Ant1       5710_UNII- 2C       -2.77       ≤9.50       1.72        F         Ant2       5710_UNII- 2C       -0.16       ≤9.50       4.33        F         Ant1       5710_UNII- 2C       1.74       ≤9.50       6.23        F         Ant2       5710_UNII-3 2C       -9.39       ≤28.50       -4.90        F         Ant2       5710_UNII-3 5710_UNII-3       -6.03       ≤28.50       -1.54        F         Ant2       5710_UNII-3       -6.03       ≤28.50       -1.54        F         Ant1       5750_UNII-3       -6.25       ≤28.50       -1.76        F         Ant2       5710_UNII-3       -6.25       ≤28.50       -1.76        F         Ant2       5755       -2.95       ≤28.50       -1.76		Ant2	5550	0.2	≤9.50	4.69		PASS
Ant1       5670       -2.28       ≤9.50       2.21	11N//OMIMO	total	5550	2.16	≤9.50	6.65		PASS
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 1144 OIVIIIVIO	Ant1	5670	-2.28	≤9.50	2.21		PASS
$\begin{array}{ c c c c c c }\hline Ant1 & 5710\_UNII-\\ 2C & -2.77 & \leq 9.50 & 1.72 & & F\\ \hline Ant2 & 5710\_UNII-\\ 2C & -0.16 & \leq 9.50 & 4.33 & & F\\ \hline total & 5710\_UNII-\\ 2C & 1.74 & \leq 9.50 & 6.23 & & F\\ \hline Ant1 & 5710\_UNII-3 & -9.39 & \leq 28.50 & -4.90 & & F\\ \hline Ant2 & 5710\_UNII-3 & -6.03 & \leq 28.50 & -1.54 & & F\\ \hline total & 5710\_UNII-3 & -4.38 & \leq 28.50 & 0.11 & & F\\ \hline Ant1 & 5755 & -6.25 & \leq 28.50 & -1.76 & & F\\ \hline Ant2 & 5755 & -2.95 & \leq 28.50 & 1.54 & & F\\ \hline Ant2 & 5755 & -1.28 & \leq 28.50 & 3.21 & & F\\ \hline Ant1 & 5795 & -5.86 & \leq 28.50 & -1.37 & & F\\ \hline Ant2 & 5795 & -2.85 & \leq 28.50 & 1.64 & & F\\ \hline Ant2 & 5795 & -2.85 & \leq 28.50 & 3.40 & & F\\ \hline Ant2 & 5795 & -1.09 & \leq 28.50 & 3.40 & & F\\ \hline Ant1 & 5210 & -6.29 & \leq 9.50 & -1.80 & \leq 10.00 & F\\ \hline \end{array}$		Ant2	5670	0.37	≤9.50	4.86		PASS
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		total	5670	2.25	≤9.50	6.74		PASS
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Ant1		-2.77	≤9.50	1.72		PASS
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Ant2	5710_UNII-	-0.16	≤9.50	4.33		PASS
Ant1       5710_UNII-3       -9.39       ≤28.50       -4.90        F         Ant2       5710_UNII-3       -6.03       ≤28.50       -1.54        F         total       5710_UNII-3       -4.38       ≤28.50       0.11        F         Ant1       5755       -6.25       ≤28.50       -1.76        F         Ant2       5755       -2.95       ≤28.50       1.54        F         total       5755       -1.28       ≤28.50       3.21        F         Ant1       5795       -5.86       ≤28.50       -1.37        F         Ant2       5795       -2.85       ≤28.50       1.64        F         total       5795       -1.09       ≤28.50       3.40        F         Ant1       5210       -6.29       ≤9.50       -1.80       ≤10.00       F		total	5710_UNII-	1.74	≤9.50	6.23		PASS
Ant2       5710 UNII-3       -6.03       ≤28.50       -1.54        F         total       5710 UNII-3       -4.38       ≤28.50       0.11        F         Ant1       5755       -6.25       ≤28.50       -1.76        F         Ant2       5755       -2.95       ≤28.50       1.54        F         total       5755       -1.28       ≤28.50       3.21        F         Ant1       5795       -5.86       ≤28.50       -1.37        F         Ant2       5795       -2.85       ≤28.50       1.64        F         total       5795       -1.09       ≤28.50       3.40        F         Ant1       5210       -6.29       ≤9.50       -1.80       ≤10.00       F		Ant1		-9.39	≤28.50	-4.90		PASS
total       5710_UNII-3       -4.38       ≤28.50       0.11        F         Ant1       5755       -6.25       ≤28.50       -1.76        F         Ant2       5755       -2.95       ≤28.50       1.54        F         total       5755       -1.28       ≤28.50       3.21        F         Ant1       5795       -5.86       ≤28.50       -1.37        F         Ant2       5795       -2.85       ≤28.50       1.64        F         total       5795       -1.09       ≤28.50       3.40        F         Ant1       5210       -6.29       ≤9.50       -1.80       ≤10.00       F			_					PASS
Ant1       5755       -6.25       ≤28.50       -1.76        F         Ant2       5755       -2.95       ≤28.50       1.54        F         total       5755       -1.28       ≤28.50       3.21        F         Ant1       5795       -5.86       ≤28.50       -1.37        F         Ant2       5795       -2.85       ≤28.50       1.64        F         total       5795       -1.09       ≤28.50       3.40        F         Ant1       5210       -6.29       ≤9.50       -1.80       ≤10.00       F								PASS
Ant2       5755       -2.95       ≤28.50       1.54        F         total       5755       -1.28       ≤28.50       3.21        F         Ant1       5795       -5.86       ≤28.50       -1.37        F         Ant2       5795       -2.85       ≤28.50       1.64        F         total       5795       -1.09       ≤28.50       3.40        F         Ant1       5210       -6.29       ≤9.50       -1.80       ≤10.00       F								PASS
total     5755     -1.28     ≤28.50     3.21      F       Ant1     5795     -5.86     ≤28.50     -1.37      F       Ant2     5795     -2.85     ≤28.50     1.64      F       total     5795     -1.09     ≤28.50     3.40      F       Ant1     5210     -6.29     ≤9.50     -1.80     ≤10.00     F								PASS
Ant1       5795       -5.86       ≤28.50       -1.37        F         Ant2       5795       -2.85       ≤28.50       1.64        F         total       5795       -1.09       ≤28.50       3.40        F         Ant1       5210       -6.29       ≤9.50       -1.80       ≤10.00       F								PASS
Ant2     5795     -2.85     ≤28.50     1.64      F       total     5795     -1.09     ≤28.50     3.40      F       Ant1     5210     -6.29     ≤9.50     -1.80     ≤10.00     F								PASS
total         5795         -1.09         ≤28.50         3.40          F           Ant1         5210         -6.29         ≤9.50         -1.80         ≤10.00         F								PASS
Ant1 5210 -6.29 ≤9.50 -1.80 ≤10.00 F								PASS
							≤10.00	PASS
Ant2 5210 -4.3 ≤9.50 0.19 ≤10.00 F								PASS
	11AC80MIMO							PASS
								PASS
								PASS