

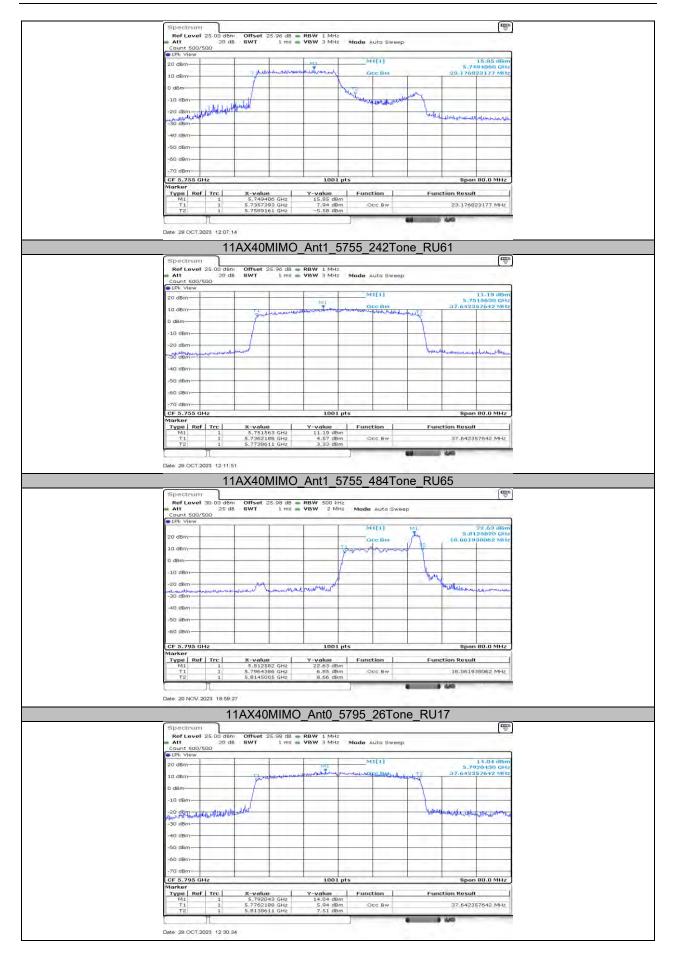




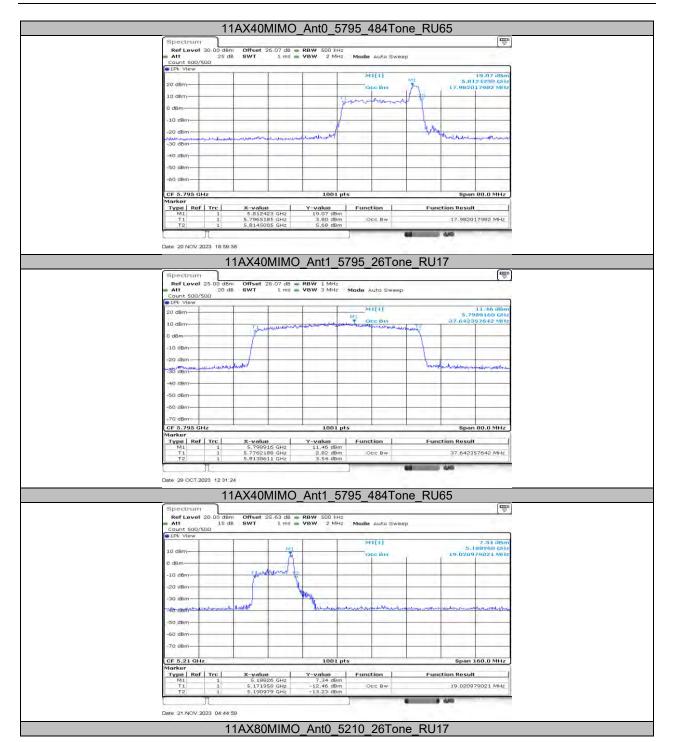


11AX40MIMO_Ant0_5755_484Tone_RU65 Ref Level 25.00 dBm Offset 25.96 dB • RBW 1 MHz 8WT 1 ms • VBW 3 MHz Mode Auto Sweep Type | Ref | Trc | 22.857142857 MHz Date 29 OCT 2023 11:06:56 11AX40MIMO_Ant1_5755_26Tone_RU8 **T** 96 dB - RBW 1 MHz 1 ms - VBW 3 MHz Mode Auto Sweep Function 22.057942058 MHz Date: 29 OCT,2023 11:17:21 11AX40MIMO_Ant1_5755_52Tone_RU40 A B in brillianing Span 80.0 MHz CF 5.755 GHz 1001 pts Type | Ref | Trc | Function **Function Result** 20.939060939 MHz 11AX40MIMO_Ant1_5755_106Tone_RU54

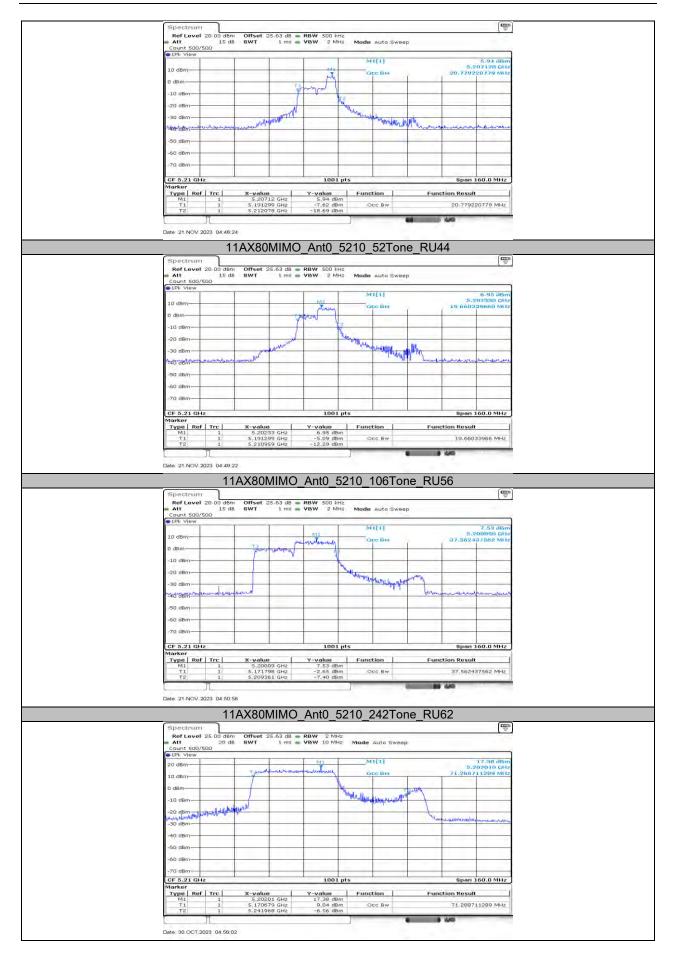




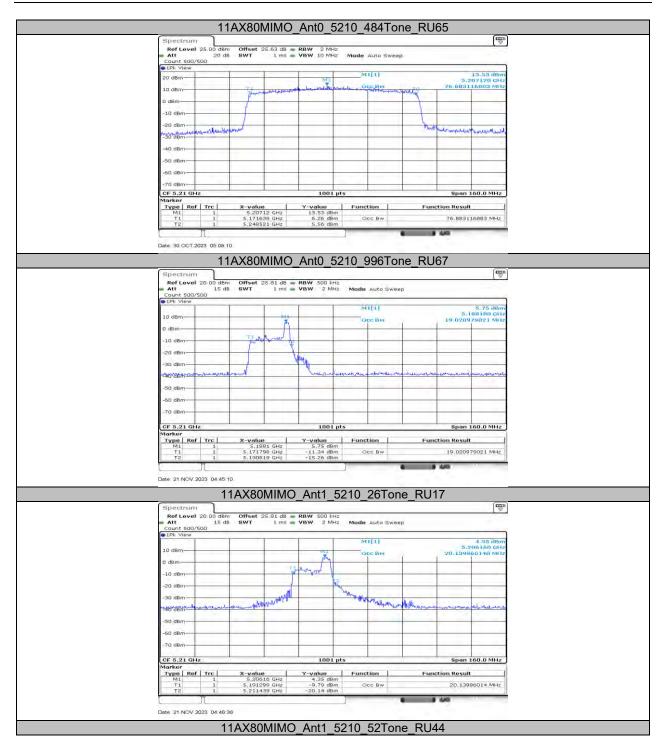




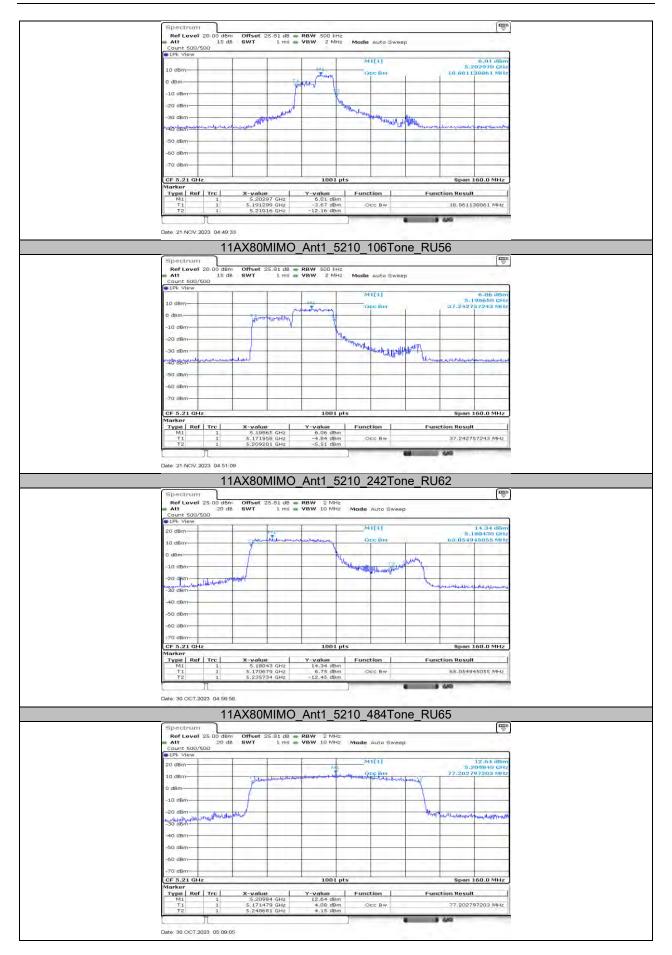




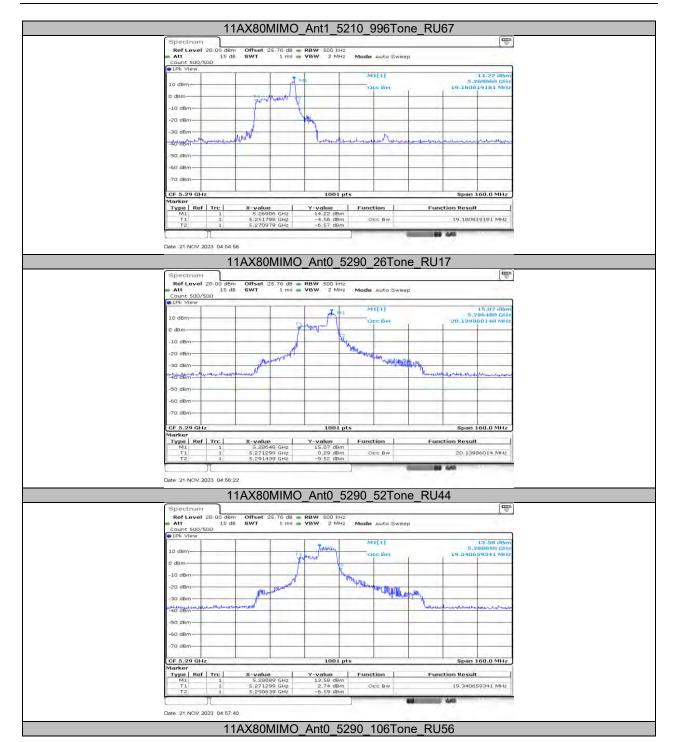




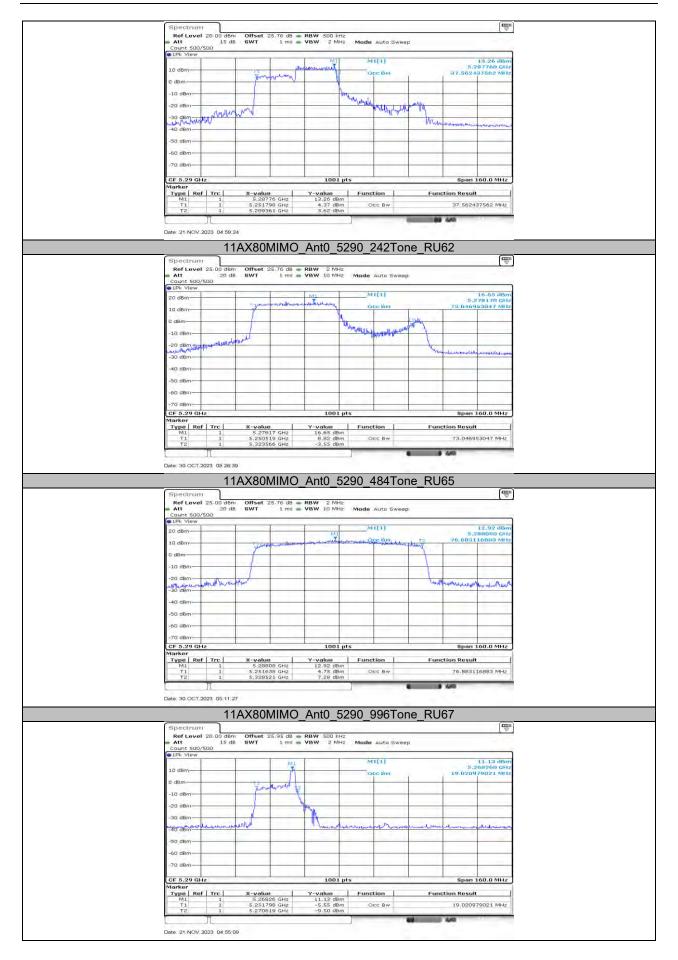




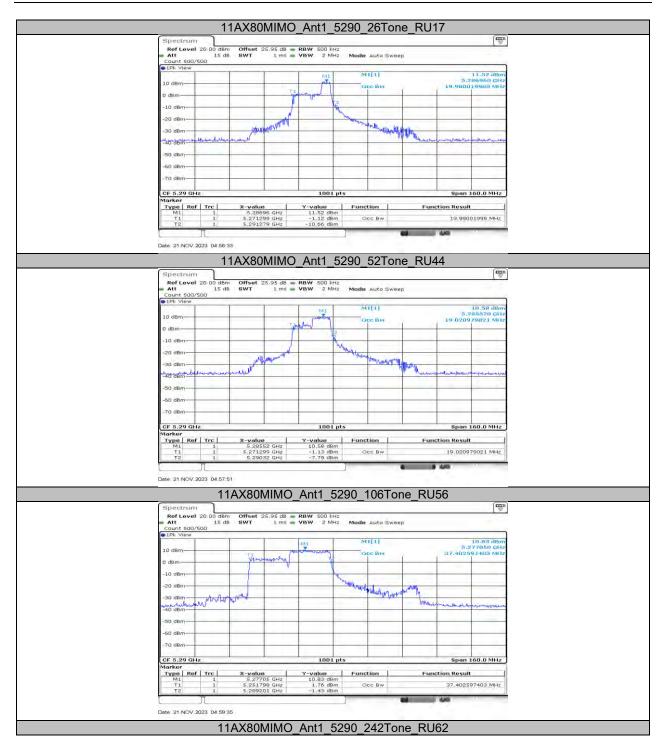




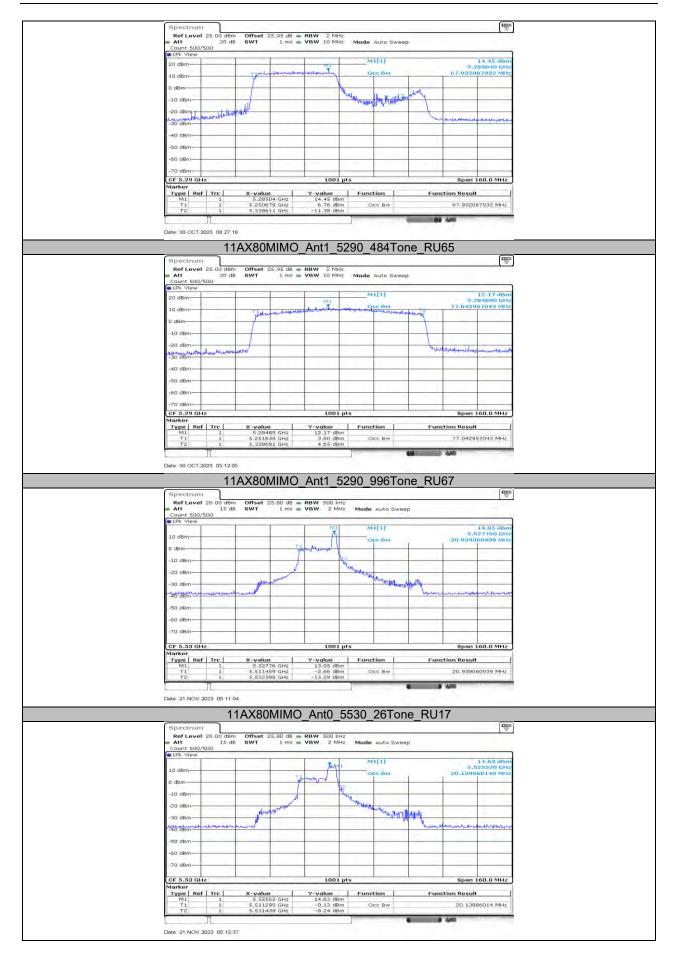




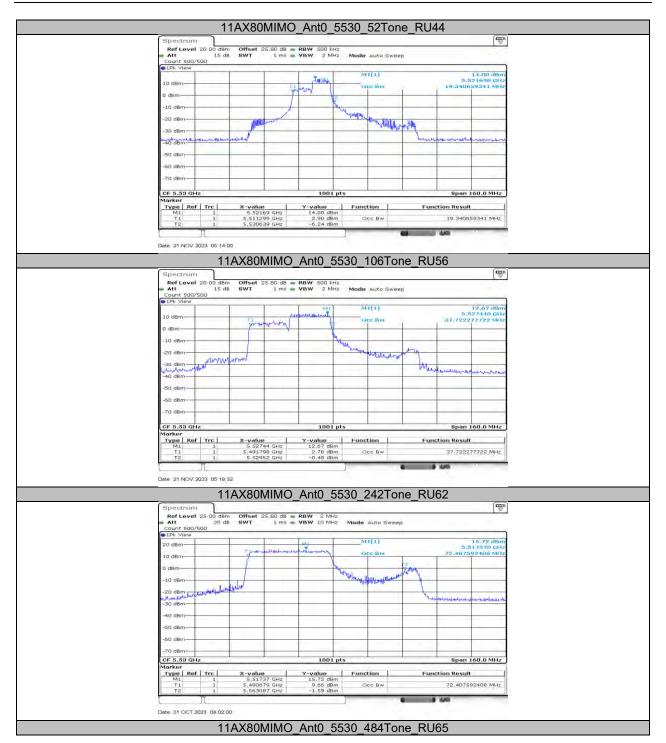




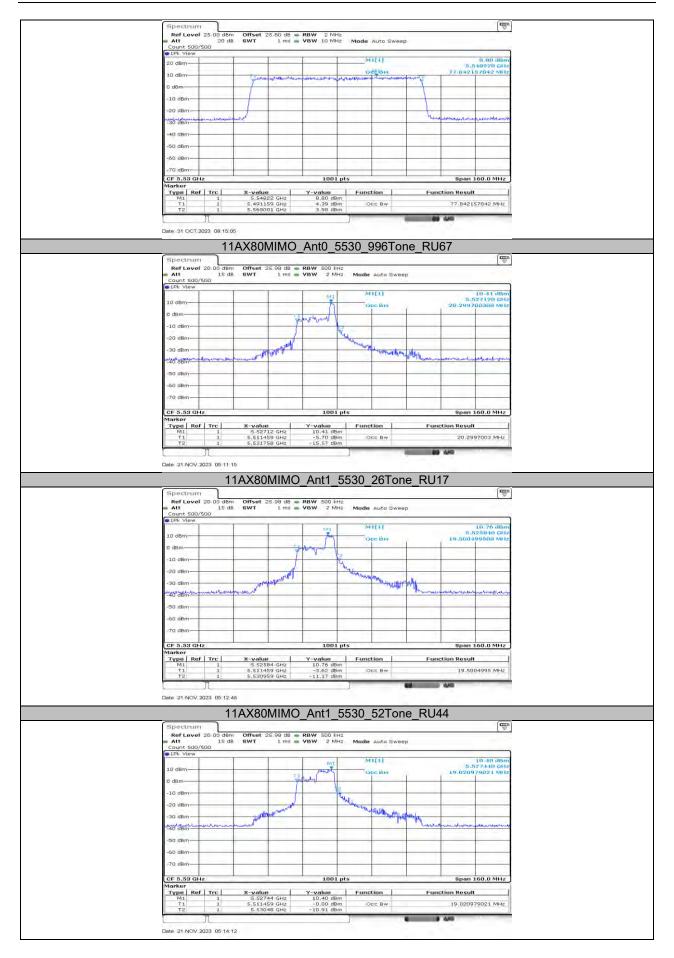




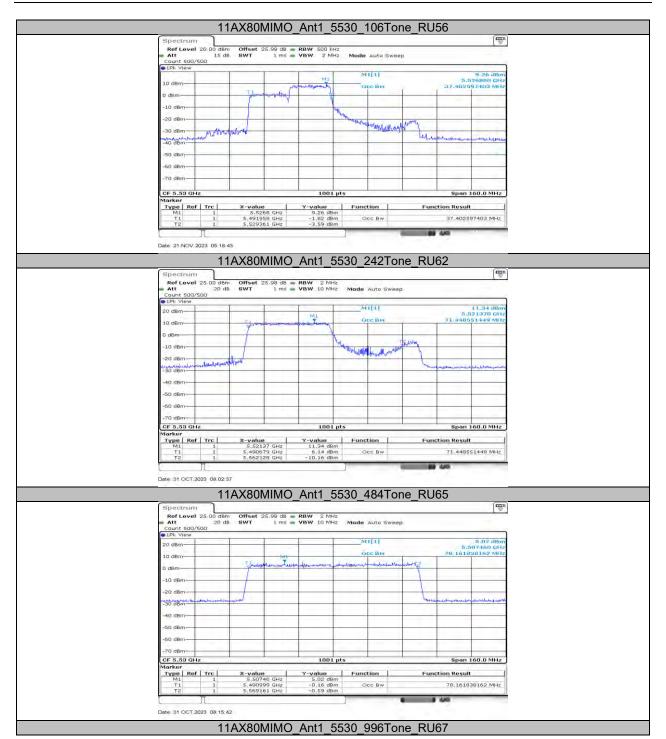




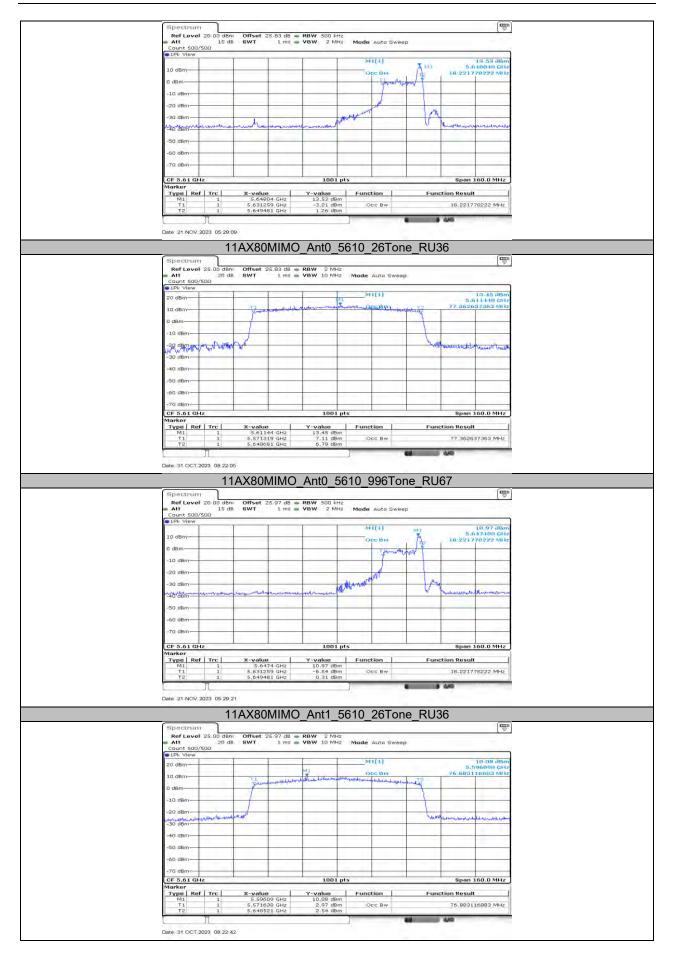




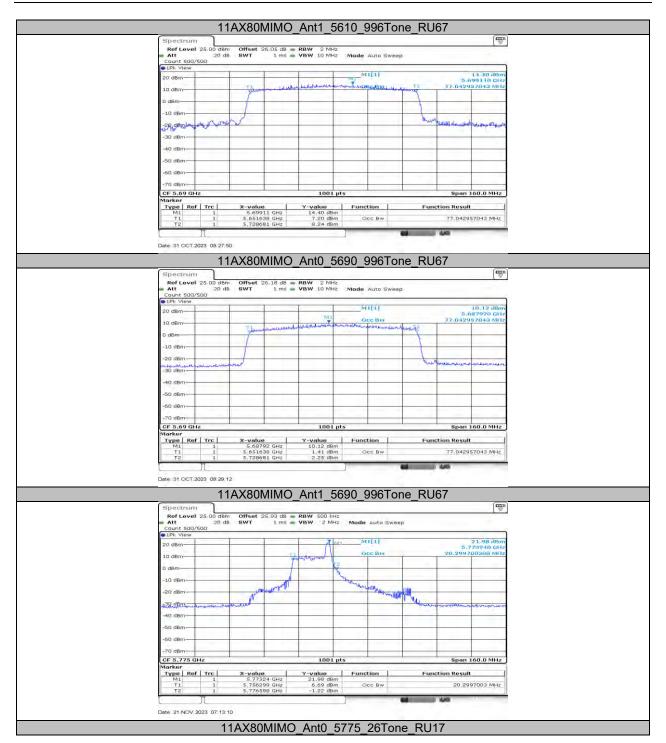




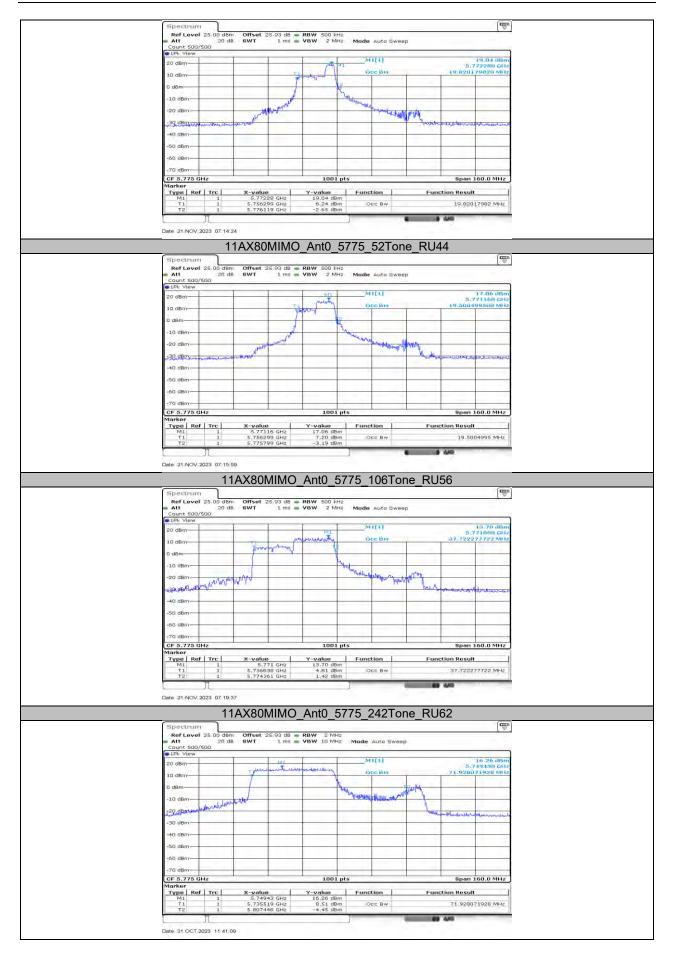




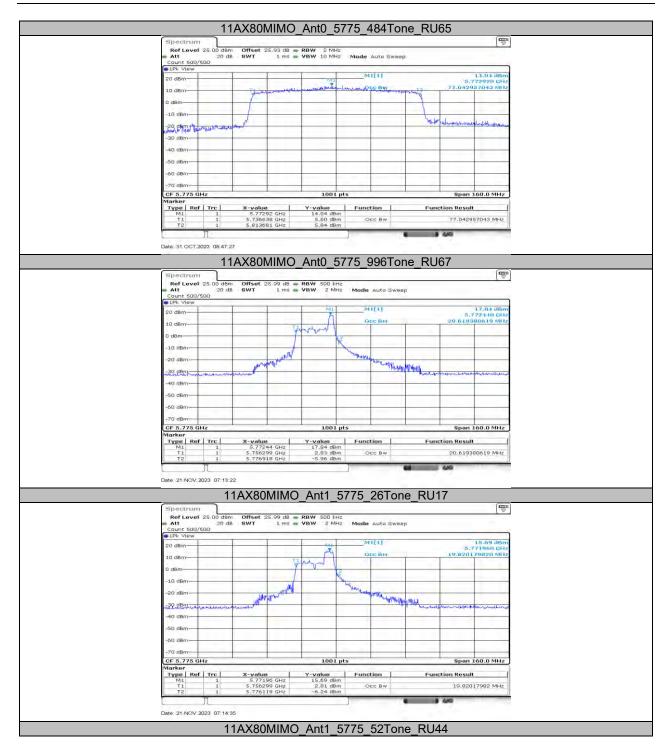


















REPORT NO.: 4791021404-RF-4

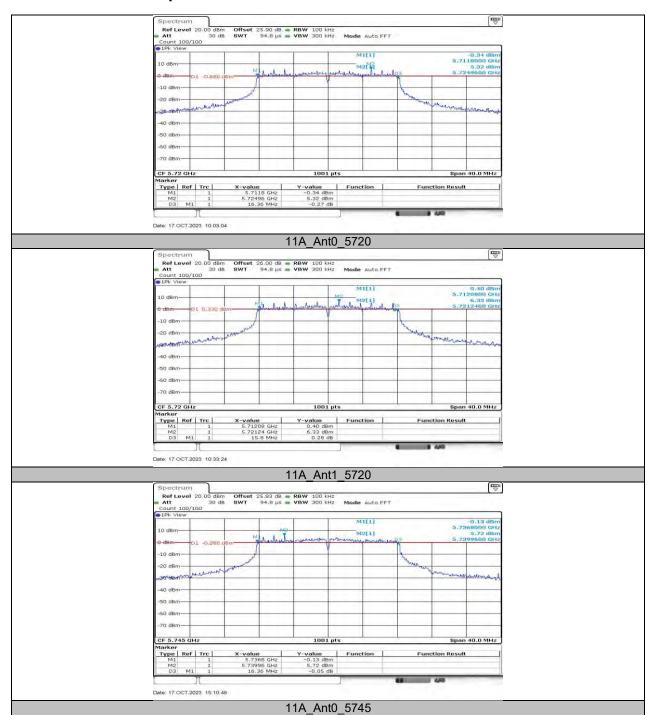
Page 612 of 757

11.5. APPENDIX C1: MIN EMISSION BANDWIDTH 11.5.1. Test Result

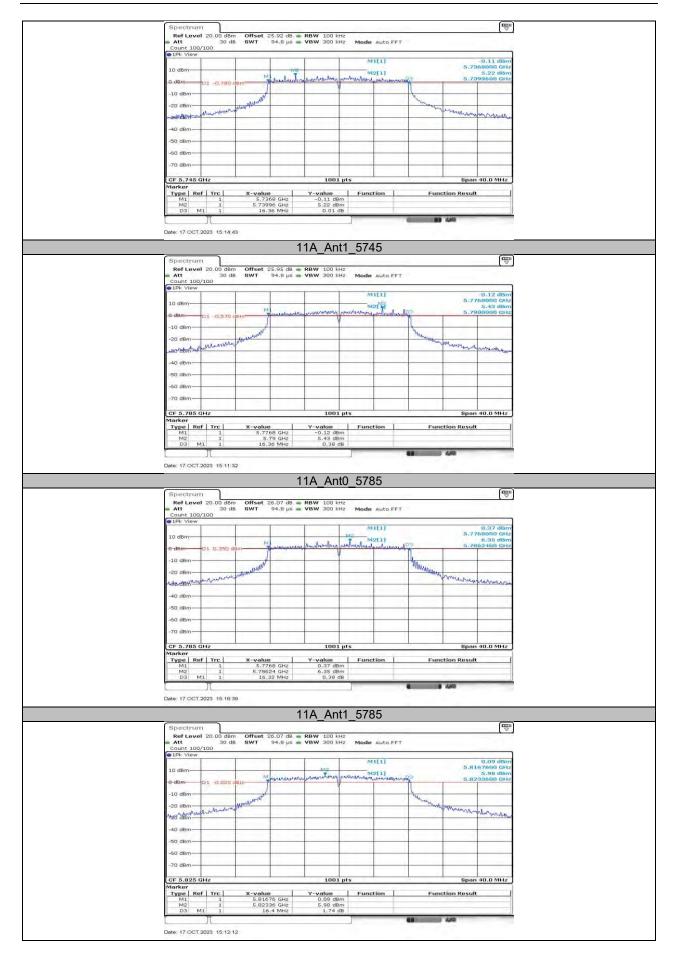
			Calls				
Test Mode	Antenna	Fraguency (MI !=1	6db EBW	FL[MHz]			Verdict
	Antenna	Frequency[MHz]	[MHz]	FL[IVITZ]	FH[MHz]	Limit[MHz]	
11A	Ant0	5720	16.36	5711.80	5728.16	≥0.5	PASS
	Ant1	5720	15.80	5712.08	5727.88	≥0.5	PASS
	Ant0	5720 UNII-3	3.16	5725	5728.16	≥0.5	PASS
	Ant1	5720 UNII-3	2.88	5725	5727.88	≥0.5	PASS
	Ant0	5745	16.36	5736.80	5753.16	≥0.5	PASS
	Ant1	5745	16.36	5736.80	5753.16	≥0.5	PASS
	Ant0	5785	16.36	5776.80	5793.16	≥0.5	PASS
	Ant1	5785	16.32	5776.80	5793.12	≥0.5	PASS
	Ant0	5825	16.40	5816.76	5833.16	≥0.5	PASS
	Ant1	5825	16.32	5816.84	5833.16	≥0.5	PASS
	Ant0	5720	17.56	5711.20	5728.76	≥0.5	PASS
	Ant1	5720	16.96	5711.80	5728.76	≥0.5	PASS
	Ant0	5720 UNII-3	3.76	5725	5728.76	≥0.5	PASS
	Ant1	5720 UNII-3	3.76	5725	5728.76	≥0.5	PASS
44100141140	Ant0	5745	17.56	5736.20	5753.76	≥0.5	PASS
11N20MIMO	Ant1	5745	17.56	5736.20	5753.76	≥0.5	PASS
	Ant0	5785	16.04	5777.44	5793.48	≥0.5	PASS
	Ant1	5785	17.60	5776.16	5793.76	≥0.5	PASS
	Ant0	5825	17.64	5816.16	5833.80	≥0.5	PASS
	Ant1	5825	17.60	5816.16	5833.76	≥0.5	PASS
	Ant0	5710	35.04	5692.48	5727.52	≥0.5	PASS
	Ant1	5710	35.04	5692.48	5727.52	≥0.5	PASS
	Ant0	5710 UNII-3	2.52	5725	5727.52	≥0.5	PASS
11N40MIMO	Ant1	5710 UNII-3	2.52	5725	5727.52	≥0.5	PASS
	Ant0	<u> </u>	35.04	5737.48	5772.52	≥0.5	PASS
	Ant1	5755	35.04	5737.48	5772.52	≥0.5	PASS
	Ant0	5795	33.92	5778.68	5812.60	≥0.5	PASS
	Ant1	5795	35.04	5777.48	5812.52	≥0.5	PASS
11AC80MIMO	Ant0	5690	55.20	5672.40	5727.60	≥0.5	PASS
	Ant1	5690	74.56	5652.40	5726.96	≥0.5	PASS
	Ant0	5690 UNII-3	2.6	5725	5727.60	≥0.5	PASS
	Ant1	5690 UNII-3	1.96	5725	5726.96	≥0.5	PASS
	Ant0	5775	60.16	5749.88	5810.04	≥0.5	PASS
	Ant1	5775	70.72	5741.88	5812.60	≥0.5	PASS



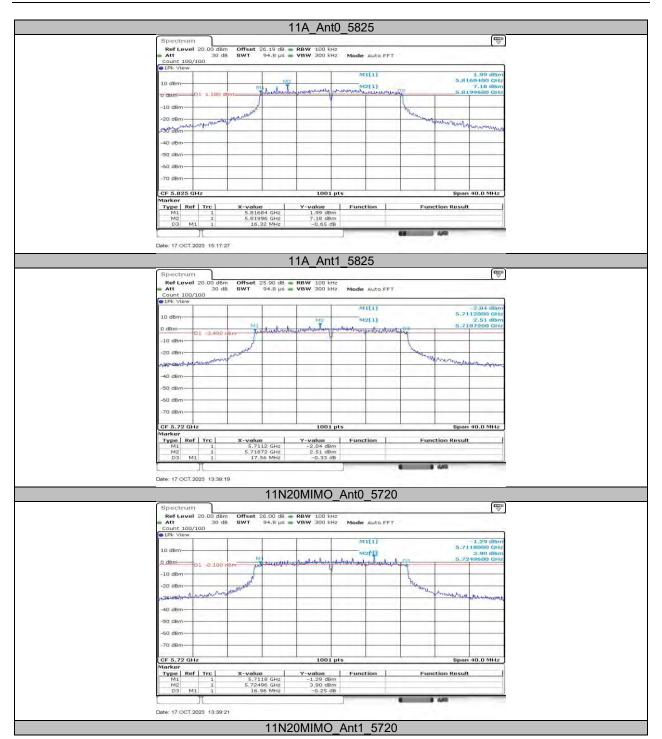
11.5.2. Test Graphs



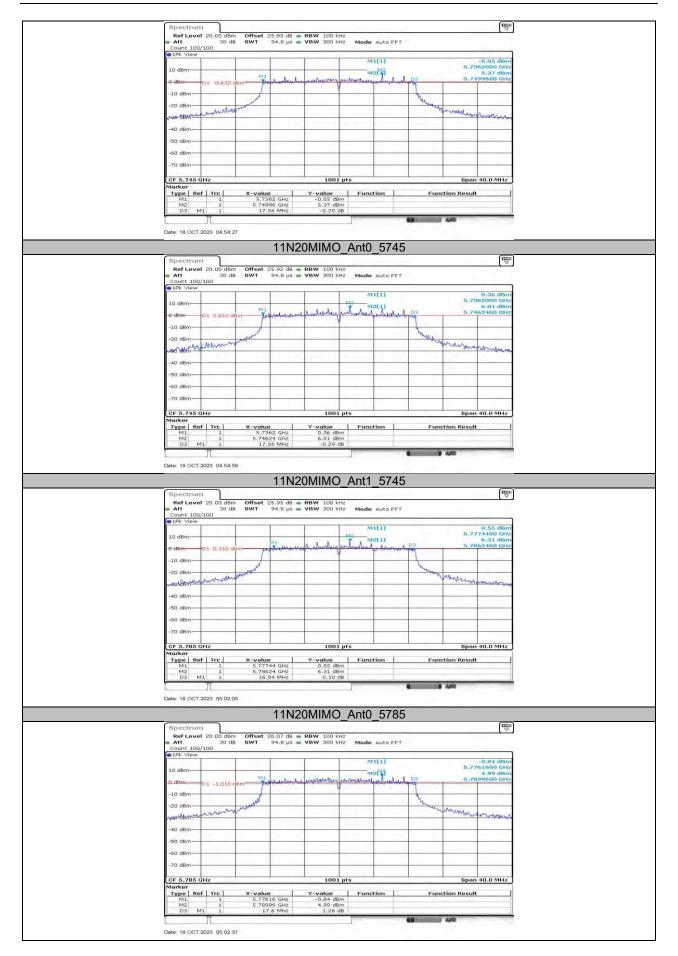




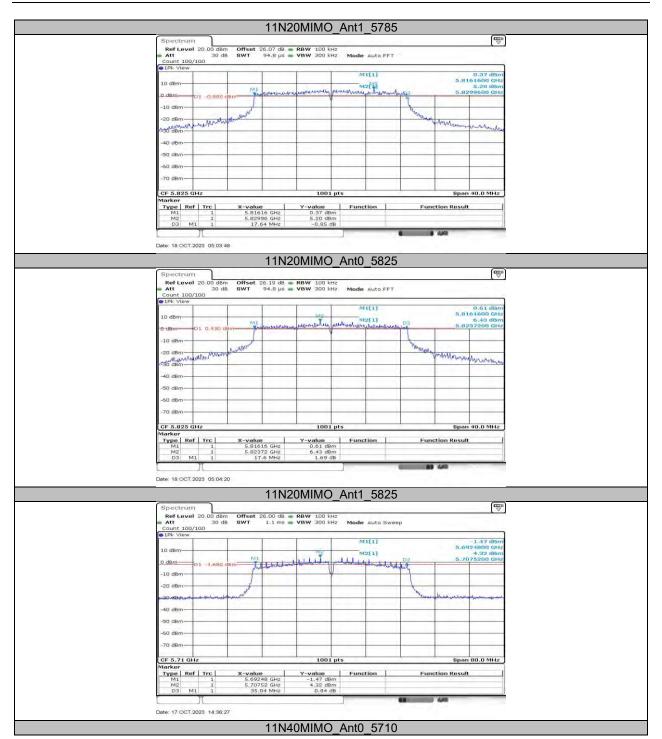








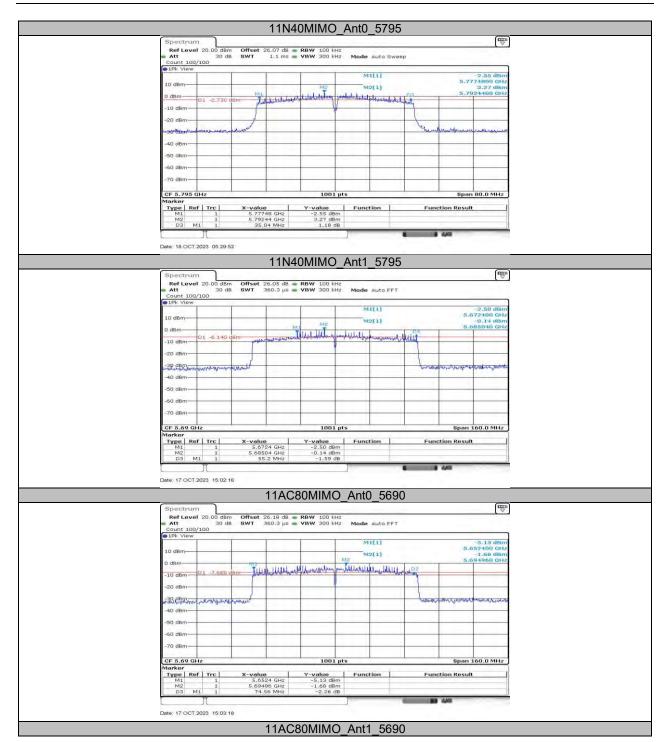




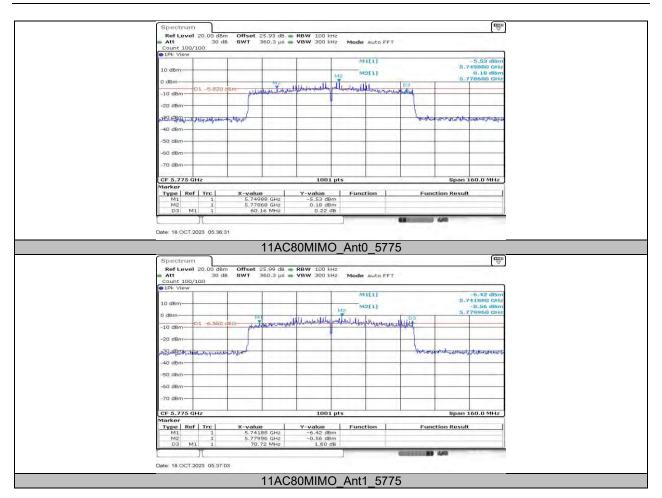












REPORT NO.: 4791021404-RF-4

Page 621 of 757

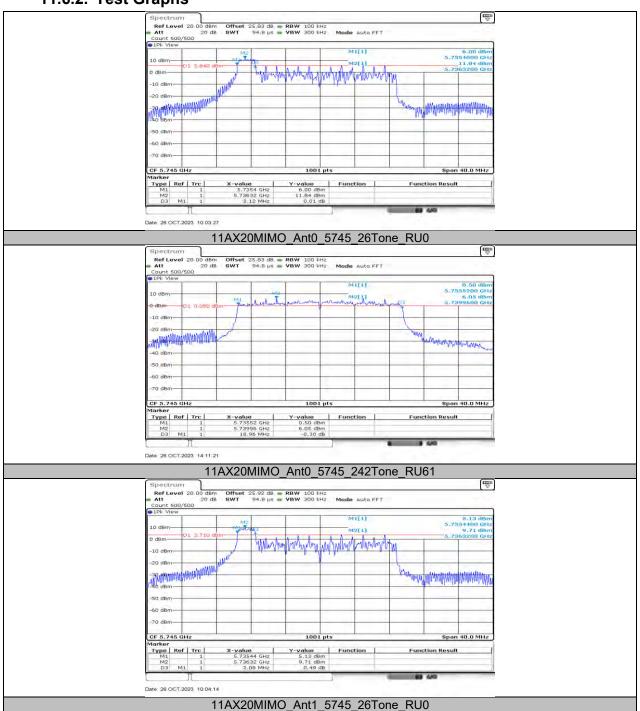
11.6. APPENDIX C2: MIN EMISSION BANDWIDTH OF OFDMA

11.6.1. Test Result

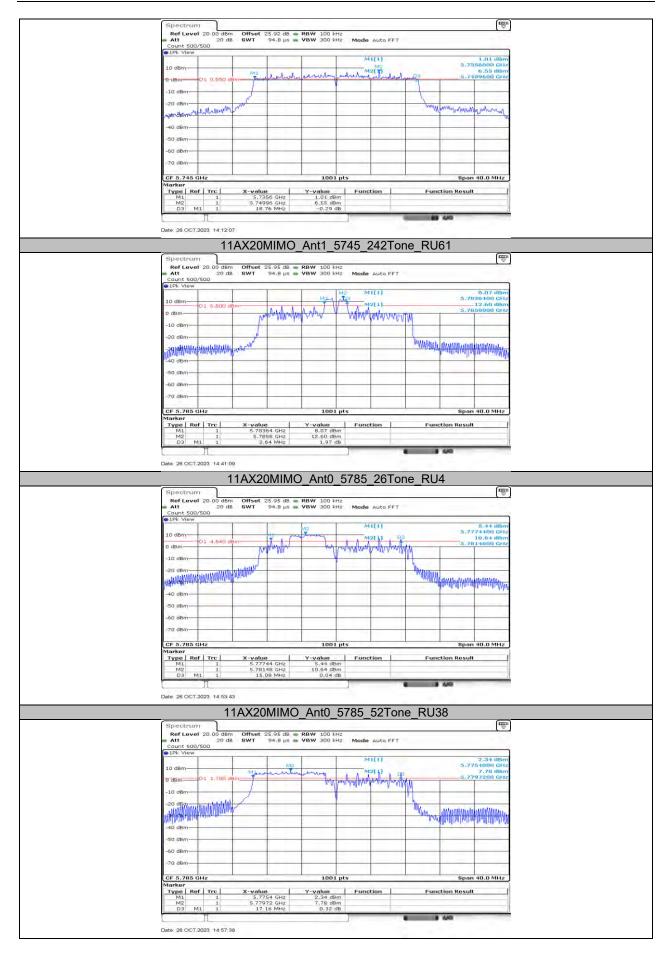
Test	Antenna	Channel	Ru	Ru	6db BW	FL	FH	Limit	Verdict
Mode	Antonna	Charine	Size	Index	[MHz]	[MHz]	[MHz]	[MHz]	Vordiot
11AX20MIMO	Ant0	5745	26Tone	RU0	2.12	5735.40	5737.52	≥0.5	PASS
	AIILU	3743	242Tone	RU61	18.96	5735.52	5754.48	≥0.5	PASS
	Ant1	5745	26Tone	RU0	2.08	5735.44	5737.52	≥0.5	PASS
			242Tone	RU61	18.76	5735.60	5754.36	≥0.5	PASS
	Ant0	5785	26Tone	RU4	2.64	5783.64	5786.28	≥0.5	PASS
			52Tone	RU38	15.08	5777.44	5792.52	≥0.5	PASS
			106Tone	RU53	17.16	5775.40	5792.56	≥0.5	PASS
			242Tone	RU61	18.32	5776.08	5794.40	≥0.5	PASS
	Ant1	5785	26Tone	RU4	2.64	5783.64	5786.28	≥0.5	PASS
			52Tone	RU38	15.08	5777.44	5792.52	≥0.5	PASS
			106Tone	RU53	17.12	5775.40	5792.52	≥0.5	PASS
			242Tone	RU61	18.60	5775.60	5794.20	≥0.5	PASS
	Ant0	5825	26Tone	RU8	2.08	5832.44	5834.52	≥0.5	PASS
	Anto	3023	242Tone	RU61	18.80	5815.60	5834.40	≥0.5	PASS
	Ant1	5825	26Tone	RU8	2.08	5832.44	5834.52	≥0.5	PASS
	Anti		242Tone	RU61	18.80	5815.56	5834.36	≥0.5	PASS
	Ant0	5755	26Tone	RU8	2.08	5752.68	5754.76	≥0.5	PASS
			52Tone	RU40	17.20	5737.48	5754.68	≥0.5	PASS
			106Tone	RU54	17.36	5737.40	5754.76	≥0.5	PASS
			242Tone	RU61	18.80	5735.96	5754.76	≥0.5	PASS
			484Tone	RU65	35.12	5737.40	5772.52	≥0.5	PASS
	Ant1		26Tone	RU8	2.08	5752.68	5754.76	≥0.5	PASS
11AX40MIMO		5755	52Tone	RU40	17.20	5737.48	5754.68	≥0.5	PASS
I IAX40IVIIIVIO			106Tone	RU54	17.28	5737.40	5754.68	≥0.5	PASS
			242Tone	RU61	18.80	5735.96	5754.76	≥0.5	PASS
			484Tone	RU65	35.12	5737.40	5772.52	≥0.5	PASS
	Ant0	5795	26Tone	RU17	2.08	5811.96	5814.04	≥0.5	PASS
			484Tone	RU65	35.12	5777.48	5812.60	≥0.5	PASS
	Ant1	5795	26Tone	RU17	2.08	5811.96	5814.04	≥0.5	PASS
			484Tone	RU65	35.04	5777.48	5812.52	≥0.5	PASS
11AX80MIMO	Ant0	5775	26Tone	RU17	2.08	5771.48	5773.56	≥0.5	PASS
			52Tone	RU44	16.16	5757.40	5773.56	≥0.5	PASS
			106Tone	RU56	16.16	5757.40	5773.56	≥0.5	PASS
			242Tone	RU62	36.64	5737.08	5773.72	≥0.5	PASS
			484Tone	RU65	37.60	5735.96	5773.56	≥0.5	PASS
			996Tone	RU67	75.20	5737.40	5812.60	≥0.5	PASS
	Ant1	5775	26Tone	RU17	14.88	5758.68	5773.56	≥0.5	PASS
			52Tone	RU44	4.00	5769.56	5773.56	≥0.5	PASS
			106Tone	RU56	16.16	5757.40	5773.56	≥0.5	PASS
			242Tone	RU62	36.32	5737.40	5773.72	≥0.5	PASS
			484Tone	RU65	37.60	5735.96	5773.56	≥0.5	PASS
			996Tone	RU67	75.20	5737.40	5812.60	≥0.5	PASS



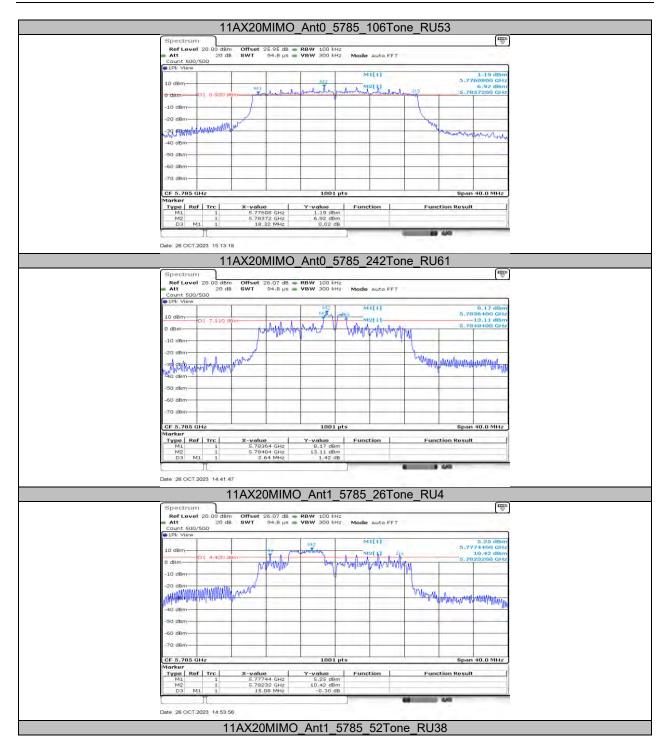
11.6.2. Test Graphs



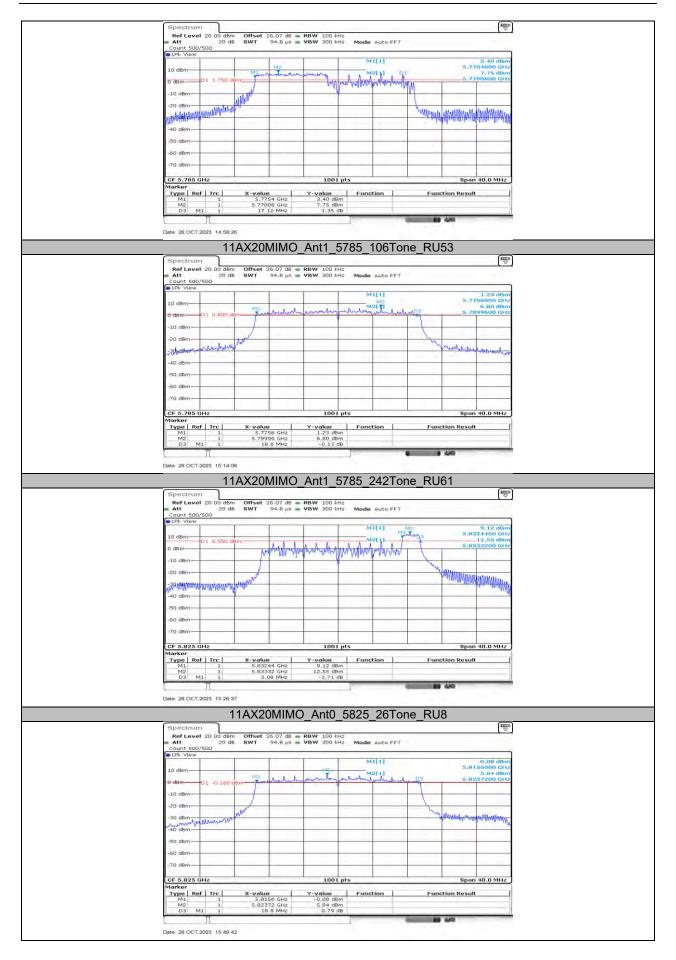




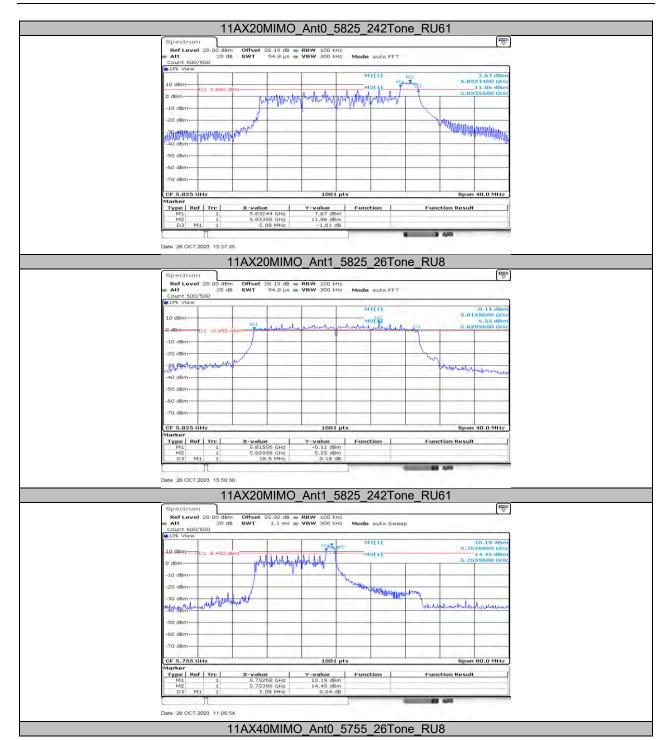




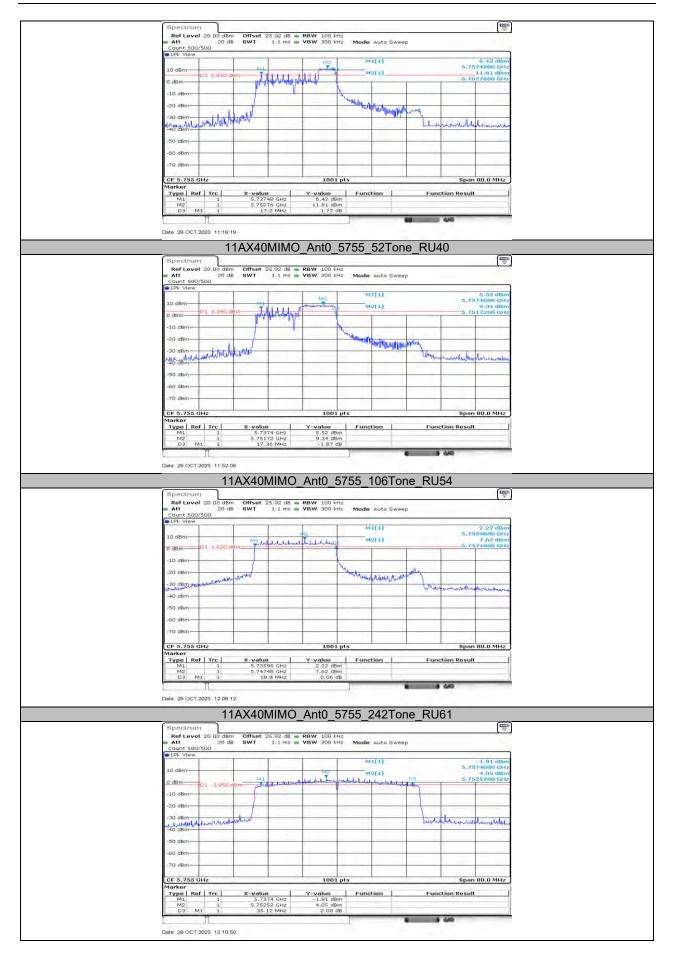




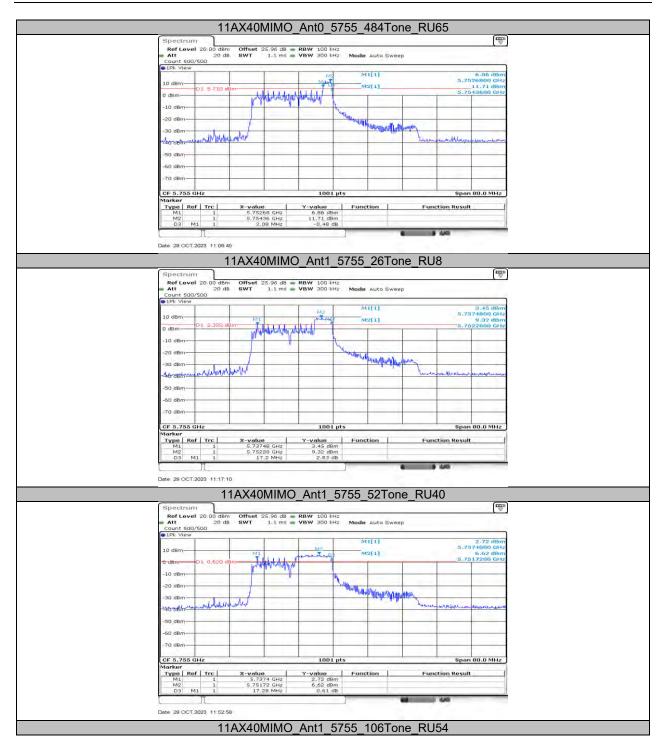




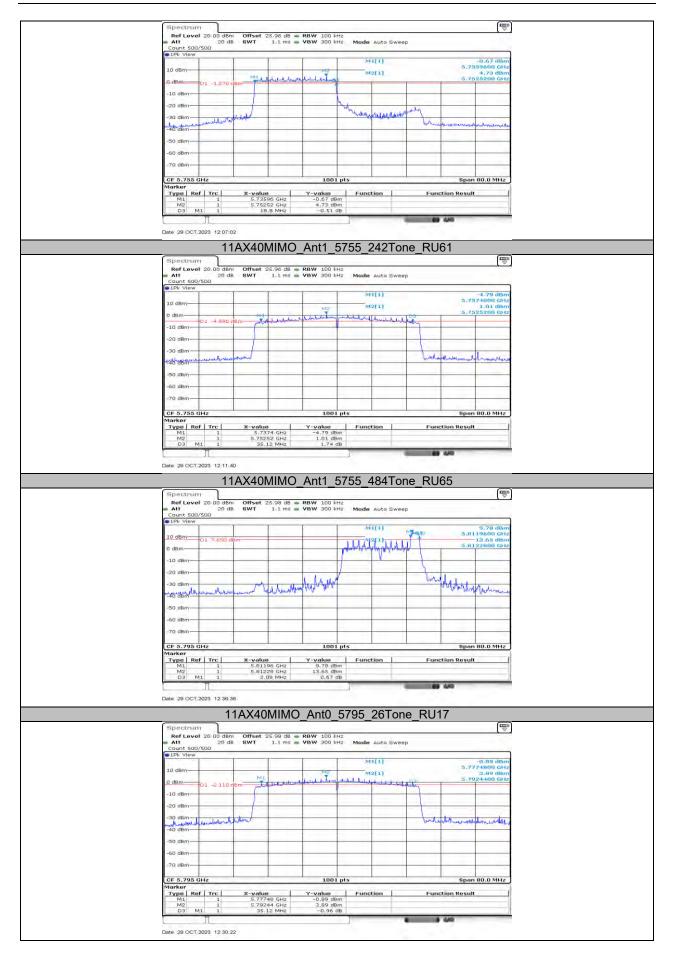




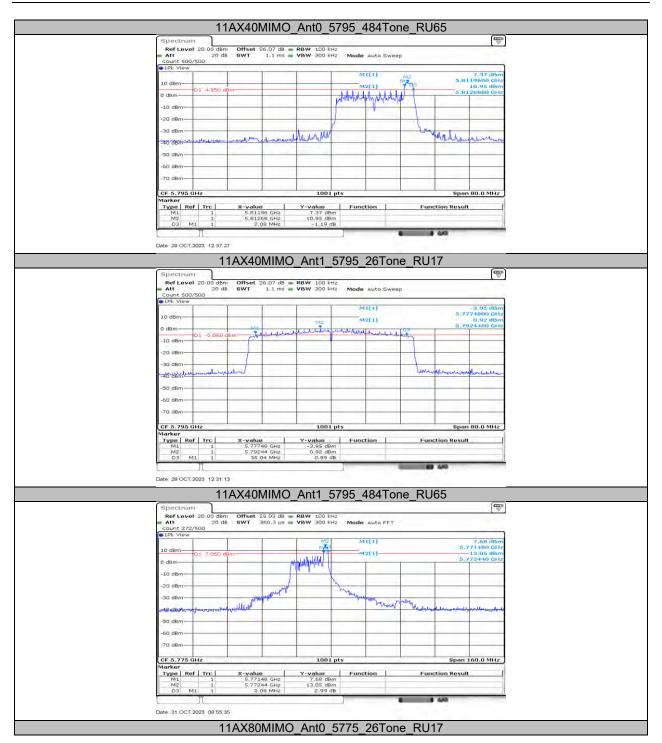




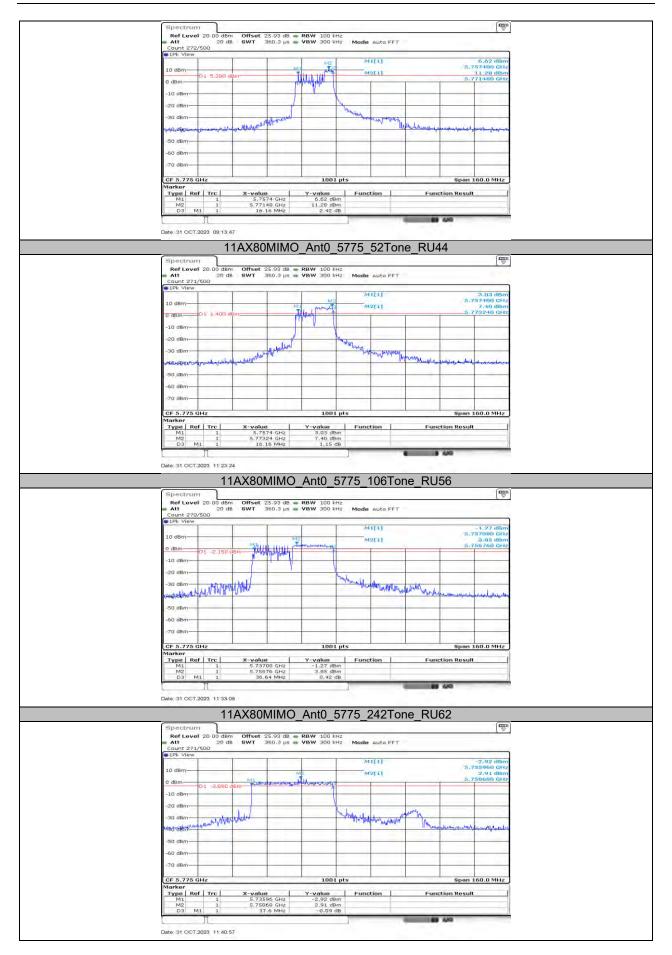




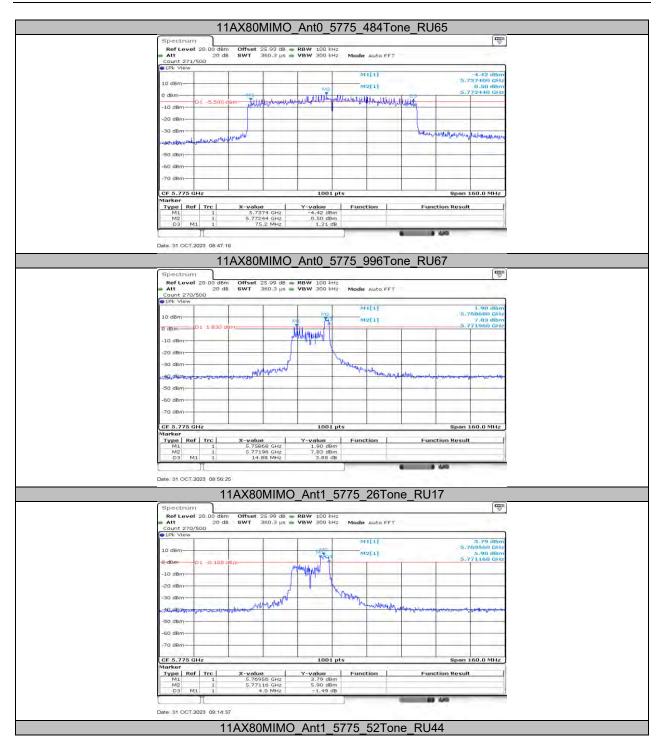




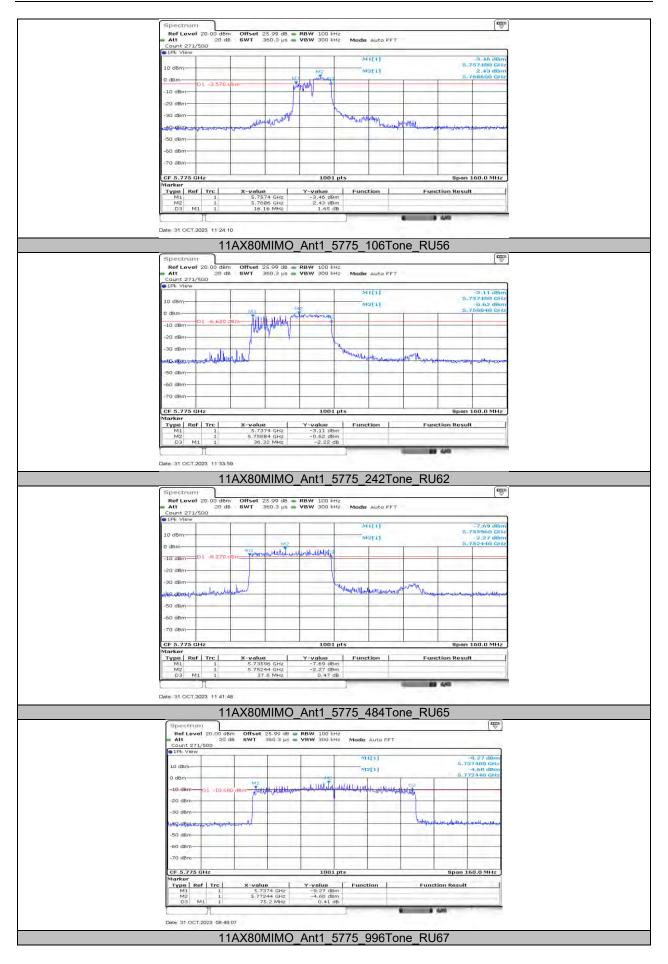












REPORT NO.: 4791021404-RF-4

Page 634 of 757

11.7. APPENDIX D1: MAXIMUM CONDUCTED OUTPUT POWER 11.7.1. Test Result

			Power	FCC	ISED	EIRP	Limit	
Test Mode	Antenna	Frequency[MHz]	[dBm]	Limit	Limit	[dBm]	[dBm]	Verdict
		=		[dBm]	[dBm]			
	Ant0	5180	18.01	≤30.00		19.83	≤22.67	PASS
	Ant1	5180	18.03	≤30.00		19.31	≤23.21	PASS
	Ant0	5200	17.54	≤30.00		19.36	≤22.73	PASS
	Ant1	5200	17.68	≤30.00		18.96	≤23.30	PASS
	Ant0	5240	17.51	≤30.00		19.33	≤22.32	PASS
	Ant1	5240	18.37	≤30.00		19.65	≤22.89	PASS
	Ant0	5260	17.87	≤23.98	≤23.74	20.41	≤29.74	PASS
	Ant1	5260	20.76	≤23.98	≤23.76	22.17	≤29.76	PASS
	Ant0	5280	17.88	≤23.98	≤23.75	20.42	≤29.75	PASS
	Ant1	5280	20.77	≤23.98	≤23.76	22.18	≤29.76	PASS
	Ant0	5320	17.65	≤23.98	≤23.75	20.19	≤29.75	PASS
	Ant1	5320	19.04	≤23.98	≤23.74	20.45	≤29.74	PASS
	Ant0	5500	20.22	≤23.98	≤23.76	21.95	≤29.76	PASS
11A	Ant1	5500	20.23	≤23.98	≤23.75	20.65	≤29.75	PASS
	Ant0	5580	20.34	≤23.98	≤23.76	22.07	≤29.76	PASS
	Ant1	5580	20.56	≤23.98	≤23.75	20.98	≤29.75	PASS
	Ant0	5700	19.14	≤23.98	≤23.75	20.87	≤29.75	PASS
	Ant1	5700	19.03	≤23.98	≤23.74	19.45	≤29.74	PASS
	Ant0	5720_UNII-2C	16.34	≤23.26	≤22.58	18.07	≤28.58	PASS
	Ant1	5720_UNII-2C	16.40	≤22.99	≤22.58	16.82	≤28.58	PASS
	Ant0	5720_UNII-3	8.35	≤30.00	≤30.00	10.08		PASS
	Ant1	5720_UNII-3	8.48	≤30.00	≤30.00	8.90		PASS
	Ant0	5745	18.94	≤30.00	≤30.00	18.24		PASS
	Ant1	5745	19.34	≤30.00	≤30.00	17.95		PASS
	Ant0	5785	19.12	≤30.00	≤30.00	18.42		PASS
	Ant1	5785	19.04	≤30.00	≤30.00	17.65		PASS
	Ant0	5825	20.55	≤30.00	≤30.00	19.85		PASS
	Ant1	5825	20.89	≤30.00	≤30.00	19.50		PASS
	Ant0	5180	10.13	≤30.00		11.95	≤22.93	PASS
	Ant1	5180	13.52	≤30.00		15.34	≤22.74	PASS
	total	5180	15.16	≤30.00		16.98	≤22.74	PASS
	Ant0	5200	10.08	≤30.00		11.90	≤22.97	PASS
	Ant1	5200	13.07	≤30.00		14.89	≤22.75	PASS
	total	5200	14.84	≤30.00		16.66	≤22.75	PASS
	Ant0	5240	10.09	≤30.00		11.91	≤22.58	PASS
	Ant1	5240	13.14	≤30.00		14.96	≤22.50	PASS
	total	5240	14.89	≤30.00		16.71	≤22.50	PASS
	Ant0	5260	18.11	≤23.98	≤23.98	20.65	≤29.98	PASS
	Ant1	5260	20.22	≤23.98	≤23.76	22.76	≤29.76	PASS
	total	5260	22.30	≤23.98	≤23.76	24.84	≤29.76	PASS
	Ant0	5280	17.75	≤23.98	≤23.98	20.29	≤29.98	PASS
110000000	Ant1	5280	20.79	≤23.98	≤23.78	23.33	≤29.78	PASS
11N20MIMO	total	5280 5230	22.54	≤23.98	≤23.78	25.08	≤29.78	PASS
	Ant0	5320	17.66	≤23.98	≤23.98	20.20	≤29.98	PASS
	Ant1	5320	19.68	≤23.98	≤23.74	22.22	≤29.74	PASS
	total	5320	21.80	≤23.98	≤23.74	24.34	≤29.74	PASS
	Ant0	5500 5500	14.27	≤23.98	≤23.94	13.57	≤29.94	PASS
	Ant1	5500 5500	13.99	≤23.98 ≤23.98	≤23.76	13.29	≤29.76 ≤29.76	PASS PASS
	total	5500 5580	17.14 15.39		≤23.76 ≤23.95	16.44		
	Ant0	5580 5580		≤23.98 ≤23.98	≤23.95 ≤23.80	14.69	≤29.95 ≤29.80	PASS PASS
	Ant1	5580	15.80			15.10		
	total	5580 5700	18.61	≤23.98	≤23.80	17.91	≤29.80	PASS
	Ant0	5700 5700	14.85	≤23.98	≤23.98	14.15	≤29.98	PASS
	Ant1	5700 5700	15.48	≤23.98	≤23.70 ≤23.70	14.78	≤29.70	PASS
	total	5700	18.19	≤23.98		17.49	≤29.70	PASS
	Ant0	5720_UNII-2C	13.14	≤23.05	≤22.75	12.44	≤28.75	PASS
	Ant1	5720_UNII-2C	12.97	≤23.24	≤22.56	12.27	≤28.56	PASS



	total	5720 UNII-2C	16.07	≤23.98	≤22.56	15.37	≤28.56	PASS
	Ant0	5720 UNII-3	5.49	≤30.00	≤30.00	4.79		PASS
	Ant1	5720 UNII-3	5.59	≤30.00	≤30.00	4.89		PASS
	total	5720_UNII-3	8.55	≤30.00	≤30.00	7.85		PASS
	Ant0	5745	18.72	≤30.00	≤30.00	18.02		PASS
	Ant1	5745	19.00	≤30.00	≤30.00	18.30		PASS
	total	5745	21.87	≤30.00	≤30.00	21.17		PASS
	Ant0	5785	18.92	≤30.00	≤30.00	18.22		PASS
	Ant1	5785	18.57	≤30.00	≤30.00	17.87		PASS
	total	5785	21.76	≤30.00	≤30.00	21.06		PASS
	Ant0	5825	19.67	≤30.00	≤30.00	18.97		PASS
-	Ant1	5825	19.54	≤30.00	≤30.00	18.15		PASS
	total	5825 5190	22.62 12.36	≤30.00	≤30.00	21.92	 <22 00	PASS PASS
-	Ant0 Ant1	5190	15.54	≤30.00 ≤30.00		14.18 17.36	≤23.00 ≤23.00	PASS
-	total	5190	17.25	≤30.00		19.07	≤23.00	PASS
	Ant0	5230	11.74	≤30.00		13.56	≤23.00	PASS
	Ant1	5230	14.80	≤30.00		16.62	≤23.00	PASS
	total	5230	16.54	≤30.00		18.36	≤23.00	PASS
	Ant0	5270	16.29	≤23.98	≤23.98	18.83	≤30.00	PASS
	Ant1	5270	17.45	≤23.98	≤23.98	19.99	≤30.00	PASS
	total	5270	19.92	≤23.98	≤23.98	22.46	≤30.00	PASS
	Ant0	5310	16.43	≤23.98	≤23.98	18.97	≤30.00	PASS
	Ant1	5310	16.61	≤23.98	≤23.98	19.15	≤30.00	PASS
	total	5310	19.53	≤23.98	≤23.98	22.07	≤30.00	PASS
	Ant0	5510	18.91	≤23.98	≤23.98	20.64	≤30.00	PASS
	Ant1	5510	19.14	≤23.98	≤23.98	20.87	≤30.00	PASS
	total	5510	22.04	≤23.98	≤23.98	23.77	≤30.00	PASS
	Ant0	5550	19.76	≤23.98	≤23.98	22.36	≤30.00	PASS
11N40MIMO	Ant1	5550	19.95	≤23.98	≤23.98	21.68	≤30.00	PASS
	total	5550	22.87	≤23.98	≤23.98	24.60	≤30.00	PASS
-	Ant0	5670	18.05	≤23.98	≤23.98	19.78	≤30.00	PASS
<u> </u>	Ant1	5670 5670	18.35 21.21	≤23.98	≤23.98	20.08	≤30.00	PASS PASS
-	total Ant0	5710 UNII-2C	16.61	≤23.98 ≤23.98	≤23.98 ≤23.98	22.94 18.34	≤30.00 ≤30.00	PASS
-	Ant1	5710_UNII-2C	16.51	≤23.98	≤23.98	18.24	≤30.00	PASS
	total	5710_UNII-2C	19.57	≤23.98	≤23.98	21.30	≤30.00	PASS
	Ant0	5710 UNII-3	1.69	≤30.00	≤30.00	3.42		PASS
	Ant1	5710 UNII-3	1.75	≤30.00	≤30.00	3.48		PASS
	total	5710 UNII-3	4.73	≤30.00	≤30.00	6.46		PASS
	Ant0	5 7 55	17.89	≤30.00	≤30.00	17.19		PASS
	Ant1	5755	17.69	≤30.00	≤30.00	16.99		PASS
	total	5755	20.80	≤30.00	≤30.00	20.10		PASS
	Ant0	5795	17.77	≤30.00	≤30.00	17.07		PASS
	Ant1	5795	17.55	≤30.00	≤30.00	16.85		PASS
	total	5795	20.67	≤30.00	≤30.00	19.97		PASS
	Ant0	5210	15.72	≤30.00		17.54	≤23.00	PASS
	Ant1	5210	17.76	≤30.00		19.58	≤23.00	PASS
	total	5210	19.87	≤30.00	 <00.00	21.69	≤23.00	PASS
	Ant0	5290	15.17	≤23.98	≤23.98	17.71	≤30.00	PASS PASS
	Ant1	5290 5290	17.92 19.77	≤23.98	≤23.98	20.46	≤30.00	PASS
 	total Ant0	5290 5530	17.13	≤23.98 ≤23.98	≤23.98 ≤23.98	22.31 18.86	≤30.00 ≤30.00	PASS
 	Ant1	5530	17.13	≥23.96 ≤23.98	≤23.98	19.62	≤30.00	PASS
	total	5530	20.54	≤23.98	≤23.98	22.27	≤30.00	PASS
11AC80MIMO	Ant0	5610	18.71	≤23.98	≤23.98	20.44	≤30.00	PASS
	Ant1	5610	18.11	≤23.98	≤23.98	19.84	≤30.00	PASS
ı L			21.43	≤23.98	≤23.98	23.16	≤30.00	PASS
Γ	total	5610	Z 1.70					
		5610 5690 UNII-2C	16.21	≤23.98	≤23.98	17.94	≤30.00	PASS
	total				≤23.98 ≤23.98	17.94 17.49	≤30.00 ≤30.00	PASS
-	total Ant0	5690_UNII-2C	16.21	≤23.98				
	total Ant0 Ant1	5690_UNII-2C 5690_UNII-2C 5690_UNII-2C 5690_UNII-3	16.21 15.76 19.00 -2.90	≤23.98 ≤23.98	≤23.98	17.49 20.73 -1.17	≤30.00	PASS PASS PASS
	total Ant0 Ant1 total	5690_UNII-2C 5690_UNII-2C 5690_UNII-2C	16.21 15.76 19.00	≤23.98 ≤23.98 ≤23.98	≤23.98 ≤23.98	17.49 20.73	≤30.00	PASS PASS



REPORT NO.: 4791021404-RF-4

Page 636 of 757

Ant0	5775	17.14	≤30.00	≤30.00	16.44	 PASS
Ant1	5775	17.42	≤30.00	≤30.00	16.72	 PASS
total	5775	20.29	≤30.00	≤30.00	19.59	 PASS

Note: The Duty Cycle Factor is compensated in the graph.

REPORT NO.: 4791021404-RF-4

Page 637 of 757

11.8. APPENDIX D2: MAXIMUM CONDUCTED OUTPUT POWER OF OFDMA 11.8.1. Test Result

			Ru	Ru	Result	FCC	ISED	EIRP	EIRP	
Test	Antenna	Channel				Limit	Limit		Limit	Verdict
Mode			Size	Index	[dBm]	[dBm]	[dBm]	[dBm]	[dBm]	
				RU0	2.35	≤30.00		4.17	≤22.35	PASS
			26Tone	RU4	3	≤30.00		4.82	≤22.35	PASS
				RU8	2.73	≤30.00		4.55	≤22.35	PASS
				RU37	5.13	≤30.00		6.95	≤22.37	PASS
	Ant0	5180	52Tone	RU38	5.6	≤30.00		7.42	≤22.37	PASS
				RU40	5.49	≤30.00		7.31	≤22.37	PASS
			106Tone	RU53	7.99	≤30.00		9.81	≤22.71	PASS
			10010110	RU54	8.12	≤30.00		9.94	≤22.71	PASS
			242Tone	RU61	10.54	≤30.00		12.36	≤22.86	PASS
				RU0	6.09	≤30.00		7.91	≤22.34	PASS
			26Tone	RU4	6.53	≤30.00	-	8.35	≤22.34	PASS
				RU8	6.4	≤30.00	-	8.22	≤22.34	PASS
			52Tone	RU37	8.67	≤30.00		10.49	≤22.32	PASS
	Ant1	5180		RU38	8.78	≤30.00		10.6	≤22.32	PASS
				RU40	9.25	≤30.00		11.07	≤22.32	PASS
			106Tana	RU53	11.52	≤30.00		13.34	≤22.67	PASS
			106Tone	RU54	11.51	≤30.00		13.33	≤22.67	PASS
			242Tone	RU61	13.91	≤30.00		15.73	≤22.86	PASS
11AX20MIMO				RU0	7.62	≤30.00		9.44	≤22.34	PASS
			26Tone	RU4	8.12	≤30.00		9.94	≤22.34	PASS
				RU8	7.95	≤30.00		9.77	≤22.34	PASS
				RU37	10.26	≤30.00		12.08	≤22.32	PASS
	total	5180	52Tone	RU38	10.49	≤30.00		12.31	≤22.32	PASS
				RU40	10.78	≤30.00		12.6	≤22.32	PASS
			400-	RU53	13.11	≤30.00		14.93	≤22.67	PASS
			106Tone	RU54	13.15	≤30.00		14.97	≤22.67	PASS
			242Tone	RU61	15.55	≤30.00		17.37	≤22.86	PASS
				RU0	2.67	≤30.00		4.49	≤22.35	PASS
			26Tone	RU4	2.94	≤30.00		4.76	≤22.35	PASS
				RU8	2.83	≤30.00		4.65	≤22.35	PASS
				RU37	5.63	≤30.00		7.45	≤22.37	PASS
	Ant0	5200	52Tone	RU38	5.28	≤30.00		7.1	≤22.37	PASS
				RU40	5.35	≤30.00		7.17	≤22.37	PASS
				RU53	8.24	≤30.00		10.06	≤22.71	PASS
			106Tone	RU54	8.12	≤30.00		9.94	≤22.71	PASS
			242Tone	RU61	10.49	≤30.00		12.31	≤22.87	PASS
	Ant1	5200	26Tone	RU0	6.49	≤30.00		8.31	≤22.34	PASS

			RU4	6.52	≤30.00	 8.34	≤22.34	PASS
			RU8	6.27	≤30.00	 8.09	≤22.34	PASS
			RU37	8.72	≤30.00	 10.54	≤22.32	PASS
		52Tone	RU38	8.83	≤30.00	 10.65	≤22.32	PASS
			RU40	8.86	≤30.00	 10.68	≤22.32	PASS
			RU53	11.89	≤30.00	 13.71	≤22.67	PASS
		106Tone	RU54	11.32	≤30.00	 13.14	≤22.67	PASS
		242Tone	RU61	14.13	≤30.00	 15.95	≤22.86	PASS
			RU0	8	≤30.00	 9.82	≤22.34	PASS
		26Tone	RU4	8.1	≤30.00	 9.92	≤22.34	PASS
			RU8	7.89	≤30.00	 9.71	≤22.34	PASS
			RU37	10.45	≤30.00	 12.27	≤22.32	PASS
total	5200	52Tone	RU38	10.42	≤30.00	 12.24	≤22.32	PASS
			RU40	10.46	≤30.00	 12.28	≤22.32	PASS
			RU53	13.45	≤30.00	 15.27	≤22.67	PASS
		106Tone	RU54	13.02	≤30.00	 14.84	≤22.67	PASS
		242Tone	RU61	15.69	≤30.00	 17.51	≤22.86	PASS
			RU0	2.14	≤30.00	 3.96	≤22.35	PASS
		26Tone	RU4	2.9	≤30.00	 4.72	≤22.35	PASS
			RU8	3	≤30.00	 4.82	≤22.35	PASS
		-	RU37	5.1	≤30.00	 6.92	≤22.37	PASS
Ant0	5240	52Tone	RU38	5.64	≤30.00	 7.46	≤22.37	PASS
			RU40	5.67	≤30.00	 7.49	≤22.37	PASS
		1007	RU53	8.14	≤30.00	 9.96	≤22.71	PASS
		106Tone	RU54	8.36	≤30.00	 10.18	≤22.71	PASS
		242Tone	RU61	10.77	≤30.00	 12.59	≤22.76	PASS
			RU0	5.57	≤30.00	 7.39	≤22.34	PASS
		26Tone	RU4	5.88	≤30.00	 7.7	≤22.34	PASS
			RU8	5.97	≤30.00	 7.79	≤22.34	PASS
			RU37	8.69	≤30.00	 10.51	≤22.32	PASS
Ant1	5240	52Tone	RU38	8.69	≤30.00	 10.51	≤22.32	PASS
			RU40	8.42	≤30.00	 10.24	≤22.32	PASS
		106Tone	RU53	11.38	≤30.00	 13.2	≤22.67	PASS
		TooTone	RU54	11.45	≤30.00	 13.27	≤22.67	PASS
		242Tone	RU61	14.02	≤30.00	 15.84	≤22.76	PASS
			RU0	7.2	≤30.00	 9.02	≤22.34	PASS
		26Tone	RU4	7.65	≤30.00	 9.47	≤22.34	PASS
		2010116	RU8	7.74	≤30.00	 9.56	≤22.34	PASS
total	5240		RU37	10.27	≤30.00	 12.09	≤22.32	PASS
		52Tone	RU38	10.44	≤30.00	 12.26	≤22.32	PASS
			RU40	10.27	≤30.00	 12.09	≤22.32	PASS
		106Tone	RU53	13.07	≤30.00	 14.89	≤22.67	PASS

REPORT NO.: 4791021404-RF-4 Page 639 of 757

			RU54	13.18	≤30.00		15	≤22.67	PAS
		242Tone	RU61	15.7	≤30.00		17.52	≤22.76	PAS
			RU0	7.49	≤23.98	≤23.34	10.03	≤29.34	PAS
		26Tone	RU4	7.78	≤23.98	≤23.34	10.32	≤29.34	PAS
			RU8	7.54	≤23.98	≤23.34	10.08	≤29.34	PAS
			RU37	10.24	≤23.98	≤23.35	12.78	≤29.35	PAS
Ant0	5260	52Tone	RU38	10.3	≤23.98	≤23.35	12.84	≤29.35	PAS
			RU40	10.12	≤23.98	≤23.35	12.66	≤29.35	PAS
		4007	RU53	15.11	≤23.98	≤23.71	17.65	≤29.71	PAS
		106Tone	RU54	15.61	≤23.98	≤23.71	18.15	≤29.71	PAS
		242Tone	RU61	18.25	≤23.98	≤23.88	20.79	≤23.88	PAS
			RU0	9.53	≤23.98	≤23.34	12.07	≤29.34	PAS
		26Tone	RU4	10.1	≤23.98	≤23.34	12.64	≤29.34	PAS
			RU8	9.57	≤23.98	≤23.34	12.11	≤29.34	PAS
			RU37	12.11	≤23.98	≤23.34	14.65	≤29.34	PA
Ant1	5260	52Tone	RU38	12.32	≤23.98	≤23.34	14.86	≤29.34	PA
			RU40	12.39	≤23.98	≤23.34	14.93	≤29.34	PA
			RU53	17.49	≤23.98	≤23.68	20.03	≤29.68	PA
		106Tone	RU54	17.56	≤23.98	≤23.68	20.1	≤29.68	PA
		242Tone	RU61	20.4	≤23.98	≤23.89	22.94	≤23.89	PA
			RU0	11.64	≤23.98	≤23.34	14.18	≤29.34	PA
		26Tone	RU4	12.1	≤23.98	≤23.34	14.64	≤29.34	PA
			RU8	11.68	≤23.98	≤23.34	14.22	≤29.34	PA
			RU37	14.29	≤23.98	≤23.34	16.83	≤29.34	PA
total	5260	52Tone	RU38	14.44	≤23.98	≤23.34	16.98	≤29.34	PA
			RU40	14.41	≤23.98	≤23.34	16.95	≤29.34	PA
			RU53	19.47	≤23.98	≤23.68	22.01	≤29.68	PA
		106Tone	RU54	19.7	≤23.98	≤23.68	22.24	≤29.68	PA
		242Tone	RU61	22.47	≤23.98	≤23.88	25.01	≤23.88	PAS
			RU0	7.19	≤23.98	≤23.34	9.73	≤29.34	PA
		26Tone	RU4	7.54	≤23.98	≤23.34	10.08	≤29.34	PA
			RU8	7.72	≤23.98	≤23.34	10.26	≤29.34	PA
			RU37	10.58	≤23.98	≤23.35	13.12	≤29.35	PA
Ant0	5280	52Tone	RU38	10.53	≤23.98	≤23.35	13.07	≤29.35	PA
			RU40	10.23	≤23.98	≤23.35	12.77	≤29.35	PA
			RU53	15.42	≤23.98	≤23.71	17.96	≤29.71	PA
		106Tone	RU54	14.76	≤23.98	≤23.71	17.3	≤29.71	PAS
		242Tone	RU61	18.17	≤23.98	≤23.88	20.71	≤29.88	PAS
			RU0	8.46	≤23.98	≤23.34	11	≤29.34	PA
		26Tone	RU4	10.05	≤23.98	≤23.34	12.59	≤29.34	PAS
Ant1	5280		RU8	10.15	≤23.98	≤23.34	12.69	≤29.34	PAS
		52Tone	RU37	12.71	≤23.98	≤23.34	15.25	≤29.34	PAS

REPORT NO.: 4791021404-RF-4 Page 640 of 757

			1	RU38	12.72	≤23.98	≤23.34	15.26	≤29.34	PASS	
				RU40	12.95	≤23.98	≤23.34	15.49	≤29.34	PASS	
				RU53	17.9	≤23.98	≤23.68	20.44	≤29.68	PASS	
			106Tone	RU54	18.5	≤23.98	≤23.68	21.04	≤29.68	PASS	
			242Tone	RU61	21.15	≤23.98	≤23.90	23.69	≤29.90	PASS	
				RU0	10.88	≤23.98	≤23.34	13.42	≤29.34	PASS	
			26Tone	RU4	11.98	≤23.98	≤23.34	14.52	≤29.34	PASS	
				RU8	12.11	≤23.98	≤23.34	14.65	≤29.34	PASS	
				RU37	14.78	≤23.98	≤23.34	17.32	≤29.34	PASS	
	total	5280	52Tone	RU38	14.77	≤23.98	≤23.34	17.31	≤29.34	PASS	
				RU40	14.81	≤23.98	≤23.34	17.35	≤29.34	PASS	
			106Tono	RU53	19.84	≤23.98	≤23.68	22.38	≤29.68	PASS	
			106Tone	RU54	20.03	≤23.98	≤23.68	22.57	≤29.68	PASS	
			242Tone	RU61	22.92	≤23.98	≤23.88	25.46	≤29.88	PASS	
				RU0	7.19	≤23.98	≤23.34	9.73	≤29.34	PASS	
			26Tone	RU4	7.72	≤23.98	≤23.34	10.26	≤29.34	PASS	
				RU8	7.38	≤23.98	≤23.34	9.92	≤29.34	PASS	
				RU37	10.15	≤23.98	≤23.35	12.69	≤29.35	PASS	
	Ant0	5320	52Tone	RU38	10.02	≤23.98	≤23.35	12.56	≤29.35	PASS	
				RU40	10.4	≤23.98	≤23.35	12.94	≤29.35	PASS	
			106Tone	RU53	15.45	≤23.98	≤23.71	17.99	≤29.71	PASS	
			Too rone	RU54	14.98	≤23.98	≤23.71	17.52	≤29.71	PASS	
			242Tone	RU61	18.13	≤23.98	≤23.88	20.67	≤29.88	PASS	
				RU0	8.12	≤23.98	≤23.34	10.66	≤29.34	PASS	
				26Tone	RU4	7.76	≤23.98	≤23.34	10.3	≤29.34	PASS
				RU8	7.67	≤23.98	≤23.34	10.21	≤29.34	PASS	
				RU37	10.94	≤23.98	≤23.34	13.48	≤29.34	PASS	
	Ant1	5320	52Tone	RU38	10.94	≤23.98	≤23.34	13.48	≤29.34	PASS	
				RU40	10.7	≤23.98	≤23.34	13.24	≤29.34	PASS	
			106Tone	RU53	15.47	≤23.98	≤23.68	18.01	≤29.68	PASS	
				RU54	15.52	≤23.98	≤23.68	18.06	≤29.68	PASS	
			242Tone	RU61	18.51	≤23.98	≤23.87	21.05	≤29.87	PASS	
				RU0	10.69	≤23.98	≤23.34	13.23	≤29.34	PASS	
			26Tone	RU4	10.75	≤23.98	≤23.34	13.29	≤29.34	PASS	
				RU8	10.54	≤23.98	≤23.34	13.08	≤29.34	PASS	
	total 5320		RU37	13.57	≤23.98	≤23.34	16.11	≤29.34	PASS		
		52Tone	RU38	13.51	≤23.98	≤23.34	16.05	≤29.34	PASS		
				RU40	13.56	≤23.98	≤23.34	16.1	≤29.34	PASS	
			106Tone	RU53	18.47	≤23.98	≤23.68	21.01	≤29.68	PASS	
			. 5015116	RU54	18.27	≤23.98	≤23.68	20.81	≤29.68	PASS	
			242Tone	RU61	21.33	≤23.98	≤23.87	23.87	≤29.87	PASS	
	Ant0	5500	26Tone	RU0	9.87	≤23.98	≤23.33	11.6	≤29.33	PASS	

REPORT NO.: 4791021404-RF-4 Page 641 of 757

			RU4	9.85	≤23.98	≤23.33	11.58	≤29.33	PASS			
			RU8	9.88	≤23.98	≤23.33	11.61	≤29.33	PASS			
			RU37	10.03	≤23.98	≤23.36	11.76	≤29.36	PASS			
		52Tone	RU38	10.23	≤23.98	≤23.36	11.96	≤29.36	PASS			
			RU40	10.16	≤23.98	≤23.36	11.89	≤29.36	PASS			
			RU53	12.71	≤23.98	≤23.71	14.44	≤29.71	PASS			
		106Tone	RU54	12.87	≤23.98	≤23.71	14.6	≤29.71	PASS			
		242Tone	RU61	17.64	≤23.98	≤23.86	19.37	≤29.86	PASS			
			RU0	10.03	≤23.98	≤23.33	11.76	≤29.33	PASS			
		26Tone	RU4	10.56	≤23.98	≤23.33	12.29	≤29.33	PASS			
			RU8	10.17	≤23.98	≤23.33	11.9	≤29.33	PASS			
			RU37	10.41	≤23.98	≤23.33	12.14	≤29.33	PASS			
Ant1	5500	52Tone	RU38	10.08	≤23.98	≤23.33	11.81	≤29.33	PASS			
			RU40	10.7	≤23.98	≤23.33	12.43	≤29.33	PASS			
		4007	RU53	13.25	≤23.98	≤23.66	14.98	≤29.66	PASS			
		106Tone	RU54	13.09	≤23.98	≤23.66	14.82	≤29.66	PASS			
		242Tone	RU61	17.33	≤23.98	≤23.79	19.06	≤29.79	PASS			
			RU0	12.96	≤23.98	≤23.33	14.69	≤29.33	PASS			
		26Tone	RU4	13.23	≤23.98	≤23.33	14.96	≤29.33	PASS			
			RU8	13.04	≤23.98	≤23.33	14.77	≤29.33	PASS			
			RU37	13.23	≤23.98	≤23.33	14.96	≤29.33	PASS			
total	5500	52Tone	RU38	13.17	≤23.98	≤23.33	14.9	≤29.33	PASS			
			RU40	13.45	≤23.98	≤23.33	15.18	≤29.33	PASS			
					106Tone	RU53	16	≤23.98	≤23.66	17.73	≤29.66	PASS
		TooTone	RU54	15.99	≤23.98	≤23.66	17.72	≤29.66	PASS			
		242Tone	RU61	20.5	≤23.98	≤23.79	22.23	≤29.79	PASS			
			RU0	9.06	≤23.98	≤23.33	10.79	≤29.33	PASS			
		26Tone	RU4	9.16	≤23.98	≤23.33	10.89	≤29.33	PASS			
			RU8	9.36	≤23.98	≤23.33	11.09	≤29.33	PASS			
			RU37	12.14	≤23.98	≤23.36	13.87	≤29.36	PASS			
Ant0	5580	52Tone	RU38	11.97	≤23.98	≤23.36	13.7	≤29.36	PASS			
			RU40	11.77	≤23.98	≤23.36	13.5	≤29.36	PASS			
		106Tone	RU53	14.53	≤23.98	≤23.71	16.26	≤29.71	PASS			
		10010110	RU54	14.96	≤23.98	≤23.71	16.69	≤29.71	PASS			
		242Tone	RU61	18.61	≤23.98	≤23.87	20.34	≤29.87	PASS			
		2 12 10 110	RU0	8.38	≤23.98	≤23.33	10.11	≤29.33	PASS			
	26Tone	26Tone	RU4	8.74	≤23.98	≤23.33	10.47	≤29.33	PASS			
		2010110	RU8	8.59	≤23.98	≤23.33	10.32	≤29.33	PASS			
Ant1	5580	RU37	11.13	≤23.98	≤23.33	12.86	≤29.33	PASS				
		52Tone	RU38	11.27	≤23.98	≤23.33	13	≤29.33	PASS			
			RU40	11.78	≤23.98	≤23.33	13.51	≤29.33	PASS			
		106Tone	RU53	14.38	≤23.98	≤23.66	16.11	≤29.66	PASS			

REPORT NO.: 4791021404-RF-4 Page 642 of 757

			RU54	14.56	≤23.98	≤23.66	16.29	≤29.66	PAS
		242Tone	RU61	17.74	≤23.98	≤23.86	19.47	≤29.86	PAS
			RU0	11.74	≤23.98	≤23.33	13.47	≤29.33	PAS
		26Tone	RU4	11.97	≤23.98	≤23.33	13.7	≤29.33	PAS
			RU8	12	≤23.98	≤23.33	13.73	≤29.33	PAS
			RU37	14.67	≤23.98	≤23.33	16.4	≤29.33	PAS
total	5580	52Tone	RU38	14.64	≤23.98	≤23.33	16.37	≤29.33	PAS
			RU40	14.79	≤23.98	≤23.33	16.52	≤29.33	PAS
			RU53	17.47	≤23.98	≤23.66	19.2	≤29.66	PAS
		106Tone	RU54	17.77	≤23.98	≤23.66	19.5	≤29.66	PAS
		242Tone	RU61	21.21	≤23.98	≤23.86	22.94	≤29.86	PAS
			RU0	7.33	≤23.98	≤23.33	9.06	≤29.33	PAS
		26Tone	RU4	7.39	≤23.98	≤23.33	9.12	≤29.33	PAS
			RU8	7.27	≤23.98	≤23.33	9	≤29.33	PAS
			RU37	9.89	≤23.98	≤23.36	11.62	≤29.36	PAS
Ant0	5700	52Tone	RU38	10.86	≤23.98	≤23.36	12.59	≤29.36	PAS
			RU40	10.9	≤23.98	≤23.36	12.63	≤29.36	PAS
			RU53	13.58	≤23.98	≤23.71	15.31	≤29.71	PAS
		106Tone	RU54	13.32	≤23.98	≤23.71	15.05	≤29.71	PAS
		242Tone	RU61	16.7	≤23.98	≤23.88	18.43	≤29.88	PAS
			RU0	9.31	≤23.98	≤23.33	11.04	≤29.33	PAS
		26Tone	RU4	9.44	≤23.98	≤23.33	11.17	≤29.33	PAS
			RU8	9.24	≤23.98	≤23.33	10.97	≤29.33	PAS
			RU37	11.95	≤23.98	≤23.33	13.68	≤29.33	PAS
Ant1	5700	52Tone	RU38	11.62	≤23.98	≤23.33	13.35	≤29.33	PAS
			RU40	12.14	≤23.98	≤23.33	13.87	≤29.33	PAS
			RU53	14.52	≤23.98	≤23.66	16.25	≤29.66	PAS
		106Tone	RU54	14.62	≤23.98	≤23.66	16.35	≤29.66	PAS
		242Tone	RU61	16.9	≤23.98	≤23.86	18.63	≤29.86	PAS
			RU0	11.44	≤23.98	≤23.33	13.17	≤29.33	PAS
		26Tone	RU4	11.55	≤23.98	≤23.33	13.28	≤29.33	PAS
			RU8	11.38	≤23.98	≤23.33	13.11	≤29.33	PAS
			RU37	14.05	≤23.98	≤23.33	15.78	≤29.33	PAS
total	5700	52Tone	RU38	14.27	≤23.98	≤23.33	16	≤29.33	PAS
			RU40	14.57	≤23.98	≤23.33	16.3	≤29.33 ≤29.33 ≤29.33 ≤29.33 ≤29.66 ≤29.66 ≤29.86 ≤29.33 ≤29.33 ≤29.36 ≤29.36 ≤29.36 ≤29.37 ≤29.71 ≤29.71 ≤29.71 ≤29.71 ≤29.71 ≤29.88 ≤29.33	PAS
		1007	RU53	17.09	≤23.98	≤23.66	18.82	≤29.66	PAS
		106Tone	RU54	17.03	≤23.98	≤23.66	18.76	≤29.66	PAS
		242Tone	RU61	19.81	≤23.98	≤23.86	21.54	≤29.86	PAS
Ant0	5720_UNII- 2C	242Tone	RU61	14.22	≤23.07	≤22.68	15.95	≤28.68	PAS
Ant1	5720_UNII- 2C	242Tone	RU61	14.26	≤23.10	≤22.66	15.99	≤28.66	PAS
total	5720_UNII- 2C	242Tone	RU61	17.25	≤23.10	≤22.66	18.98	≤28.66	PAS

REPORT NO.: 4791021404-RF-4 Page 643 of 757

Ant0	5720_UNII- 3	242Tone	RU61	6.78	≤30.00	≤30.00	8.51	 PASS
Ant1	5720_UNII- 3	242Tone	RU61	6.8	≤30.00	≤30.00	8.53	 PASS
total	5720_UNII- 3	242Tone	RU61	9.8	≤30.00	≤30.00	11.53	 PASS
			RU0	18.13	≤30.00	≤30.00	17.43	 PASS
		26Tone	RU4	18.54	≤30.00	≤30.00	17.84	 PASS
			RU8	18.56	≤30.00	≤30.00	17.86	 PASS
			RU37	18.99	≤30.00	≤30.00	18.29	 PASS
Ant0	5745	52Tone	RU38	19.22	≤30.00	≤30.00	18.52	 PASS
			RU40	18.97	≤30.00	≤30.00	18.27	 PASS
		1007	RU53	18.96	≤30.00	≤30.00	18.26	 PASS
		106Tone	RU54	19.09	≤30.00	≤30.00	18.39	 PASS
		242Tone	RU61	19.24	≤30.00	≤30.00	18.54	 PASS
			RU0	18.33	≤30.00	≤30.00	17.63	 PASS
		26Tone	RU4	18.38	≤30.00	≤30.00	17.68	 PASS
			RU8	18.41	≤30.00	≤30.00	17.71	 PASS
			RU37	19.16	≤30.00	≤30.00	18.46	 PASS
Ant1	5745	52Tone	RU38	19.28	≤30.00	≤30.00	18.58	 PASS
			RU40	18.91	≤30.00	≤30.00	18.21	 PASS
		106Tone	RU53	19.16	≤30.00	≤30.00	18.46	 PASS
			RU54	19.35	≤30.00	≤30.00	18.65	 PASS
		242Tone	RU61	19.45	≤30.00	≤30.00	18.75	 PASS
		26Tone	RU0	21.24	≤30.00	≤30.00	20.54	 PASS
			RU4	21.47	≤30.00	≤30.00	20.77	 PASS
			RU8	21.5	≤30.00	≤30.00	20.8	 PASS
			RU37	22.09	≤30.00	≤30.00	21.39	 PASS
total	5745	52Tone	RU38	22.26	≤30.00	≤30.00	21.56	 PASS
			RU40	21.95	≤30.00	≤30.00	21.25	 PASS
			RU53	22.07	≤30.00	≤30.00	21.37	 PASS
		106Tone	RU54	22.23	≤30.00	≤30.00	21.53	 PASS
		242Tone	RU61	22.36	≤30.00	≤30.00	21.66	 PASS
			RU0	19.14	≤30.00	≤30.00	18.44	 PASS
		26Tone	RU4	18.66	≤30.00	≤30.00	17.96	 PASS
			RU8	18.96	≤30.00	≤30.00	18.26	 PASS
			RU37	18.82	≤30.00	≤30.00	18.12	 PASS
Ant0	Ant0 5785	52Tone	RU38	19.23	≤30.00	≤30.00	18.53	 PASS
			RU40	19.22	≤30.00	≤30.00	18.52	 PASS
		4007	RU53	18.98	≤30.00	≤30.00	18.28	 PASS
		106Tone	RU54	19.11	≤30.00	≤30.00	18.41	 PASS
		242Tone	RU61	19.54	≤30.00	≤30.00	18.84	 PASS
A 4.4	5705	007	RU0	19.3	≤30.00	≤30.00	18.6	 PASS
Ant1	5785	26Tone	RU4	19.15	≤30.00	≤30.00	18.45	 PASS