



11.10.3. Test Result for ISED

							EIRP	EIRP	
Test	Antenn	Channe	Ru	Ru	Result	Limit	Result	Limit	Verdic
Mode		Channe	Size	Inde	[dBm/MHz	[dBm/MHz	[dBm/MHz		t
wode	а	I	Size	х]]		[dBm/MHz	L
	Amto	5180	26Tana	DUO	0.4	_	0.77	≤10.00	DACC
	Ant0		26Tone	RU0	-2.4		2.77		PASS
	Ant1	5180	26Tone	RU0	-1.75		3.42	≤10.00	PASS
	total	5180	26Tone	RU0	0.95		9.13	≤10.00	PASS
			26Tone	RU4	-2.53		2.64	≤10.00	PASS
			52Tone	RU3	-2.09		3.08	≤10.00	PASS
	Ant0	5200	5210He	7	-2.09		3.00	10.00	FA00
			106Ton	RU5	2 5 2		2.64	<10.00	DASS
			е	3	-2.53		2.64	≤10.00	PASS
			26Tone	RU4	-2.46		2.71	≤10.00	PASS
				RU3					
	Ant1	5200	52Tone	7	-1.65		3.52	≤10.00	PASS
		0_00	106Ton	RU5					
			e	3	-2.34		2.83	≤10.00	PASS
-			26Tone	RU4	0.52		8.70	≤10.00	PASS
			2010110	RU3			0.70	⊒10.00	
	total	5200	52Tone	7	1.15		9.33	≤10.00	PASS
	เบเลเ	5200	1007-0	-					
			106Ton	RU5	0.58		8.76	≤10.00	PASS
			e	3					
	Ant0	5240	26Tone	RU8	-2.13		3.04	≤10.00	PASS
	Ant1	5240	26Tone	RU8	-2.17		3.00	≤10.00	PASS
	total	5240	26Tone	RU8	0.86		9.04	≤10.00	PASS
	Ant0	5260	26Tone	RU0	5.25	≤8.82	10.42		PASS
	Ant1	5260	26Tone	RU0	5.47	≤8.82	10.64		PASS
	total	5260	26Tone	RU0	8.37	≤8.82	16.55		PASS
-	Ant0	5280	26Tone	RU4	4.78	≤8.82	9.95		PASS
				RU3					
			52Tone	7	4.92	≤8.82	10.09		PASS
			106Top						
			106Ton	RU5	5.03	≤8.82	10.20		PASS
11AX20MIM			e	3	1.01				5400
0	Ant1	5280	26Tone	RU4	4.31	≤8.82	9.48		PASS
			52Tone	RU3	4.77	≤8.82	9.94		PASS
				7		-0.01	0.0.1		
			106Ton	RU5	4.86	≤8.82	10.03		PASS
			е	3	4.00				1,700
			26Tone	RU4	7.56	≤8.82	15.74		PASS
			FOTomo	RU3	7.00	<0.00	10.04		
	total	5280	52Tone	7	7.86	≤8.82	16.04		PASS
			106Ton	RU5	7.00	10.00	10.11		5400
			е	3	7.96	≤8.82	16.14		PASS
F	Ant0	5320	26Tone	RU8	5.83	≤8.82	11.00		PASS
F	Ant1	5320	26Tone	RU8	5.2	≤8.82	10.37		PASS
	total	5320	26Tone	RU8	8.54	<u>≤8.82</u>	16.72		PASS
F						≤8.82			
	Ant0	5500	26Tone	RU0	4.81		9.98		PASS
	Ant1	5500	26Tone	RU0	5.82	≤8.82	10.99		PASS
	total	5500	26Tone	RU0	8.35	≤8.82	16.53		PASS
			26Tone	RU4	3.75	≤8.82	8.92		PASS
			52Tone	RU3	5.45	≤8.82	10.62		PASS
	Ant0	5580	0210116	7	0.40	_0.0Z	10.02		1 700
			106Ton	RU5	5 1 F	≤8.82	10.22		DASS
			е	3	5.15	≥0.ŏ2	10.32		PASS
l t			26Tone	RU4	4.08	≤8.82	9.25		PASS
				RU3					
	Ant1	5580	52Tone	7	5.23	≤8.82	10.40		PASS
	,	0000	106Ton	, RU5					
			e	3	5.7	≤8.82	10.87		PASS
F				RU4	6.93	<0.00	15 11		PASS
	total	5500	26Tone		0.93	≤8.82	15.11		FA33
	total	5580	52Tone	RU3	8.35	≤8.82	16.53		PASS
				7					



						-			
			106Ton e	RU5 3	8.44	≤8.82	16.62		PASS
	Ant0	5700	26Tone	RU8	5.45	≤8.82	10.62		PASS
	Ant1	5700	26Tone	RU8	5.29	≤8.82	10.46		PASS
	total	5700	26Tone	RU8	8.38	≤8.82	16.56		PASS
	Ant0	5745	26Tone	RU0	8.71	≤27.82	13.88		PASS
	Ant1	5745	26Tone	RU0	8.82	≤27.82	13.99		PASS
	total	5745	26Tone	RU0	11.78	≤27.82	19.96		PASS
	total	0/10	26Tone	RU4	8.2	≤27.82	13.37		PASS
				RU3		=21.02			
	Ant0	5785	52Tone	7	6.64	≤27.82	11.81		PASS
			106Ton e	RU5 3	4.86	≤27.82	10.03		PASS
			26Tone	RU4	8.15	≤27.82	13.32		PASS
	Ant1	5785	52Tone	RU3 7	6.8	≤27.82	11.97		PASS
	,	0,00	106Ton	RU5	4.91	≤27.82	10.08		PASS
			e	3		107.00	40.07		
			26Tone	RU4	11.19	≤27.82	19.37		PASS
	total	5785	52Tone	RU3 7	9.73	≤27.82	17.91		PASS
			106Ton e	RU5 3	7.90	≤27.82	16.08		PASS
	Ant0	5825	26Tone	RU8	8.01	≤27.82	13.18		PASS
	Ant1	5825	26Tone	RU8	8.32	≤27.82	13.49		PASS
	total	5825	26Tone	RU8	11.18	≤27.82	19.36		PASS
	เป็นไล	3023	2010110	RU0	-2.64		2.53	≤10.00	PASS
	Ant0	5190	26Tone						
				RU8	-2.7		2.47	≤10.00	PASS
			52Tone	RU3 7	-2.62		2.55	≤10.00	PASS
			106Ton e	RU5 3	-2.6		2.57	≤10.00	PASS
			242Ton e	RU6 1	-2.97		2.20	≤10.00	PASS
				RU0	-1.97		3.20	≤10.00	PASS
	Ant1 51		26Tone	RU8	-2.14		3.03	≤10.00	PASS
		5190	52Tone	RU3 7	-1.89		3.28	≤10.00	PASS
			106Ton	RU5	-1.39		3.78	≤10.00	PASS
			e 242Ten	3	1.00		0.10	_10.00	17100
			242Ton e	RU6 1	-1.51		3.66	≤10.00	PASS
			26Tone	RU0	0.72		8.90	≤10.00	PASS
			2010110	RU8	0.60		8.78	≤10.00	PASS
11AX40MIM O			52Tone	RU3 7	0.77		8.95	≤10.00	PASS
	total	5190	106Ton	RU5 3	1.06		9.24	≤10.00	PASS
			e 242Ton	RU6	0.83		9.01	≤10.00	PASS
			е	1 PU1					
	Ant0	5230	26Tone	RU1 7	-2.42		2.75	≤10.00	PASS
	Ant1	5230	26Tone	RU1 7	-2.19		2.98	≤10.00	PASS
	total	5230	26Tone	RU1 7	0.71		8.89	≤10.00	PASS
				, RU0	4.67	≤8.82	9.84		PASS
			26Tone	RU8	5.05	<u>≤8.82</u>	10.22		PASS
		5270	52Tone	RU3 7	4.96	<u>≤8.82</u>	10.22		PASS
	Ant0		106Ton e	7 RU5 3	4.23	≤8.82	9.40		PASS
			242Ton	RU6					
			e	1	2.12	≤8.82	7.29		PASS



		0.0 T	RU0	5.1	≤8.82	10.07	
		2610ng				10.27	 PASS
		26Tone	RU8	5.04	≤8.82	10.21	 PASS
Ant1	5270	52Tone	RU3 7	5.05	≤8.82	10.22	 PASS
Anti	5270	106Ton e	RU5 3	4.49	≤8.82	9.66	 PASS
		242Ton e	RU6 1	2.5	≤8.82	7.67	 PASS
			RU0	7.90	≤8.82	16.08	 PASS
		26Tone	RU8	8.06	≤8.82	16.24	 PASS
	5070	52Tone	RU3 7	8.02	≤8.82	16.20	 PASS
total	5270	106Ton e	RU5 3	7.37	≤8.82	15.55	 PASS
		242Ton e	RU6 1	5.32	≤8.82	13.50	 PASS
Ant0	5310	26Tone	RU1 7	5.27	≤8.82	10.44	 PASS
Ant1	5310	26Tone	RU1 7	4.86	≤8.82	10.03	 PASS
total	5310	26Tone	RU1 7	8.08	≤8.82	16.26	 PASS
Ant0	5510	26Tone	RU0	4.43	≤8.82	9.60	 PASS
Ant1	5510	26Tone	RU0	5.9	≤8.82	11.07	 PASS
total	5510	26Tone	RU0	8.24	≤8.82	16.42	 PASS
		26Tone	RU8	4.44	≤8.82	9.61	 PASS
	5550	52Tone	RU3 7	4.57	≤8.82	9.74	 PASS
Ant0		106Ton e	RU5 3	4.63	≤8.82	9.80	 PASS
		242Ton e	RU6 1	1.7	≤8.82	6.87	 PASS
		26Tone	RU8	5.34	≤8.82	10.51	 PASS
	5550	52Tone	RU3 7	5.47	≤8.82	10.64	 PASS
Ant1		106Ton e	RU5 3	5.33	≤8.82	10.50	 PASS
		242Ton e	RU6 1	2.5	≤8.82	7.67	 PASS
		26Tone	RU8	7.92	≤8.82	16.10	 PASS
		52Tone	RU3 7	8.05	≤8.82	16.23	 PASS
total	5550	106Ton e	RU5 3	8.00	≤8.82	16.18	 PASS
		242Ton e	RU6 1	5.13	≤8.82	13.31	 PASS
Ant0	5670	26Tone	RU0	4.71	≤8.82	12.89	 PASS
Ant1	5670	26Tone	RU0	5.53	≤8.82	10.70	 PASS
total	5670	26Tone	RU0	8.15	≤8.82	13.32	 PASS
		26Tone	RU0	8.33	≤27.82	13.50	 PASS
		2010116	RU8	8.58	≤27.82	13.75	 PASS
Ant0	5755	52Tone	RU3 7	6.11	≤27.82	11.28	 PASS
	5755	106Ton e	RU5 3	4.43	≤27.82	9.60	 PASS
		242Ton e	RU6 1	1.34	≤27.82	6.51	 PASS
		26Tone	RU0	8.42	≤27.82	13.59	 PASS
		2010116	RU8	9.12	≤27.82	14.29	 PASS
Ant1	5755	52Tone	RU3 7	6.58	≤27.82	11.75	 PASS
		106Ton e	RU5 3	4.89	≤27.82	10.06	 PASS



	r	T				•			
			242Ton e	RU6 1	1.94	≤27.82	7.11		PASS
			26Tone	RU0	11.39	≤27.82	19.57		PASS
	total		2010116	RU8	11.87	≤27.82	20.05		PASS
		5755	52Tone	RU3 7	9.36	≤27.82	17.54		PASS
		5755	106Ton e	RU5 3	7.68	≤27.82	15.86		PASS
			242Ton e	RU6 1	4.66	≤27.82	12.84		PASS
	Ant0	5795	26Tone	RU1 7	7.78	≤27.82	12.95		PASS
	Ant1	5795	26Tone	RU1 7	9.05	≤27.82	14.22		PASS
	total	5795	26Tone	RU1 7	11.47	≤27.82	19.65		PASS
				RU0	-2.68		2.49	≤10.00	PASS
			26Tone	RU1 7	-2.22		2.95	≤10.00	PASS
				RU3 6	-2.02		3.15	≤10.00	PASS
	Ant0	5210	52Tone	RU3 7	-2.75		2.42	≤10.00	PASS
			106Ton e	RU5 3	-2.55		2.62	≤10.00	PASS
			242Ton e	RU6 1	-2.46		2.71	≤10.00	PASS
			484Ton e	RU6 5	-3.25		1.92	≤10.00	PASS
	Ant1 521			RU0	-1.66		3.51	≤10.00	PASS
		5210	26Tone	RU1 7	-1.46		3.71	≤10.00	PASS
				RU3 6	-1.78		3.39	≤10.00	PASS
			52Tone	RU3 7	-1.38		3.79	≤10.00	PASS
			106Ton e	RU5 3	-1.43		3.74	≤10.00	PASS
11AX80MIM			242Ton e	RU6 1	-2.22		2.95	≤10.00	PASS
0			484Ton e	RU6 5	-2.46		2.71	≤10.00	PASS
		5210		RU0	0.87		9.05	≤10.00	PASS
			26Tone	RU1 7	1.19		9.37	≤10.00	PASS
				RU3 6	1.11		9.29	≤10.00	PASS
	total		52Tone	RU3 7	1.00		9.18	≤10.00	PASS
			106Ton e	RU5 3	1.06		9.24	≤10.00	PASS
			242Ton e	RU6 1	0.67		8.85	≤10.00	PASS
			484Ton e	RU6 5	0.17		8.35	≤10.00	PASS
				RU0	4.99	≤8.82	10.16		PASS
			26Tone	RU1 7	5.1	≤8.82	10.27		PASS
	Ant0	5290		RU3 6	4.85	≤8.82	10.02		PASS
			52Tone	RU3 7	5.18	≤8.82	10.35		PASS
			106Ton e	RU5 3	4.79	≤8.82	9.96		PASS



				-				
			242Ton e	RU6 1	2.11	≤8.82	7.28	 PASS
			484Ton e	RU6 5	-0.27	≤8.82	4.90	 PASS
				RU0	4.9	≤8.82	10.07	 PASS
			26Tone	RU1 7	4.99	≤8.82	10.16	 PASS
				RU3 6	4.74	≤8.82	9.91	 PASS
	Ant1	5290	52Tone	RU3 7	4.46	≤8.82	9.63	 PASS
			106Ton e	RU5 3	4.8	≤8.82	9.97	 PASS
			242Ton e	RU6 1	1.89	≤8.82	7.06	 PASS
			484Ton e	RU6 5	0.11	≤8.82	5.28	 PASS
				RU0	7.96	≤8.82	16.14	 PASS
			26Tone	RU1 7	8.06	≤8.82	16.24	 PASS
				RU3 6	7.81	≤8.82	15.99	 PASS
	total	5290	52Tone	RU3 7	7.85	≤8.82	16.03	 PASS
			106Ton e	RU5 3	7.81	≤8.82	15.99	 PASS
			242Ton e	RU6 1	5.01	≤8.82	13.19	 PASS
			484Ton e	RU6 5	2.93	≤8.82	11.11	 PASS
				RU0	4.31	≤8.82	9.48	 PASS
		Ant0 5530	26Tone	RU1 7	4.42	≤8.82	9.59	 PASS
	Ant0			RU3 6	4.63	≤8.82	9.80	 PASS
			52Tone	RU3 7	4.43	≤8.82	9.60	 PASS
			106Ton e	RU5 3	4.15	≤8.82	9.32	 PASS
			242Ton e	RU6 1	0.79	≤8.82	5.96	 PASS
			484Ton e	RU6 5	-1.5	≤8.82	3.67	 PASS
				RU0	5.61	≤8.82	10.78	 PASS
			26Tone	RU1 7	5.78	≤8.82	10.95	 PASS
				RU3 6	5.88	≤8.82	11.05	 PASS
	Ant1	5530	52Tone	RU3 7	5.11	≤8.82	10.28	 PASS
			106Ton e	RU5 3	5.13	≤8.82	10.30	 PASS
			242Ton e	RU6 1	1.57	≤8.82	6.74	 PASS
			484Ton e	RU6 5	-0.33	≤8.82	4.84	 PASS
				RU0	8.02	≤8.82	16.20	 PASS
	total	5530	26Tone	RU1 7	8.16	≤8.82	16.34	 PASS
				RU3 6	8.31	≤8.82	16.49	 PASS
			52Tone	RU3 7	7.79	≤8.82	15.97	 PASS

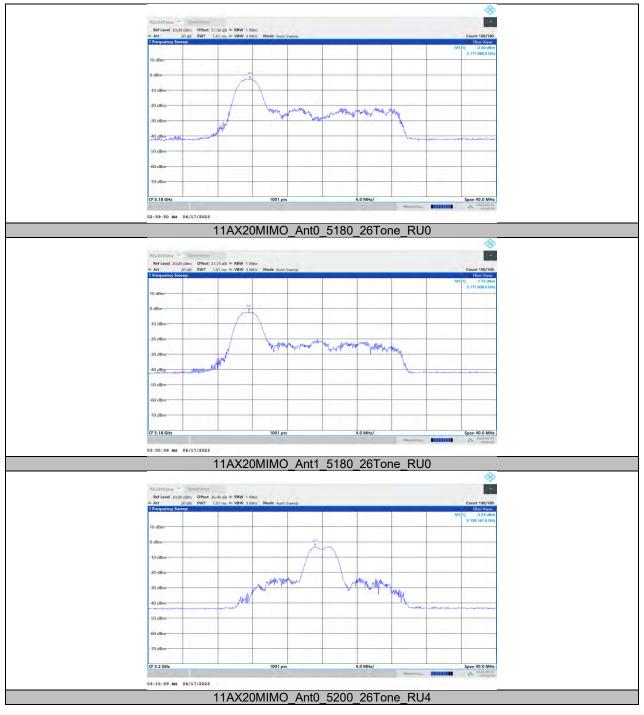


	-							
			106Ton e	RU5 3	7.68	≤8.82	15.86	 PASS
			242Ton e	RU6 1	4.21	≤8.82	12.39	 PASS
			484Ton e	RU6 5	2.13	≤8.82	10.31	 PASS
	Ant0	5610	26Tone	RU3 6	5.51	≤8.82	10.68	 PASS
	Ant1	5610	26Tone	RU3 6	4.57	≤8.82	9.74	 PASS
	total	5610	26Tone	RU3 6	8.08	≤8.82	16.26	 PASS
				RU0	7.03	≤27.82	12.20	 PASS
			26Tone	RU1 7	6.82	≤27.82	11.99	 PASS
				RU3 6	6.03	≤27.82	11.20	 PASS
	Ant0	5775	52Tone	RU3 7	4.9	≤27.82	10.07	 PASS
			106Ton e	RU5 3	2.91	≤27.82	8.08	 PASS
			242Ton e	RU6 1	0.33	≤27.82	5.50	 PASS
			484Ton e	RU6 5	-1.64	≤27.82	3.53	 PASS
			26Tone	RU0	7.03	≤27.82	12.20	 PASS
		5775		RU1 7	7.36	≤27.82	12.53	 PASS
				RU3 6	6.75	≤27.82	11.92	 PASS
	Ant1		52Tone	RU3 7	5.39	≤27.82	10.56	 PASS
			106Ton e	RU5 3	3.42	≤27.82	8.59	 PASS
			242Ton e	RU6 1	0.8	≤27.82	5.97	 PASS
			484Ton e	RU6 5	-1.4	≤27.82	3.77	 PASS
				RU0	10.04	≤27.82	18.22	 PASS
			26Tone	RU1 7	10.11	≤27.82	18.29	 PASS
				RU3 6	9.42	≤27.82	17.60	 PASS
	total	total 5775	52Tone	RU3 7	8.16	≤27.82	16.34	 PASS
			106Ton e	RU5 3	6.18	≤27.82	14.36	 PASS
			242Ton e	RU6 1	3.58	≤27.82	11.76	 PASS
			484Ton e	RU6 5	1.49	≤27.82	9.67	 PASS
				1500				

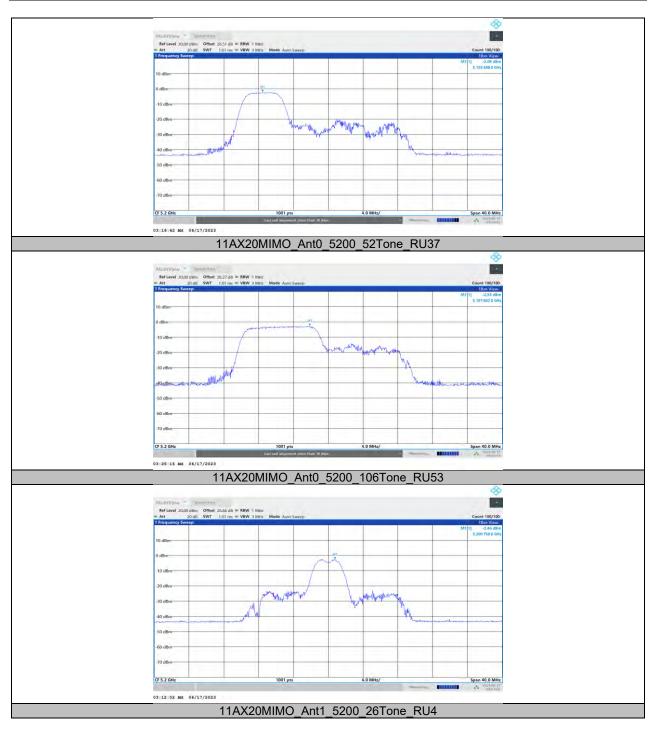
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz. 2.The Duty Cycle Factor and RBW Factor is compensated in the graph.



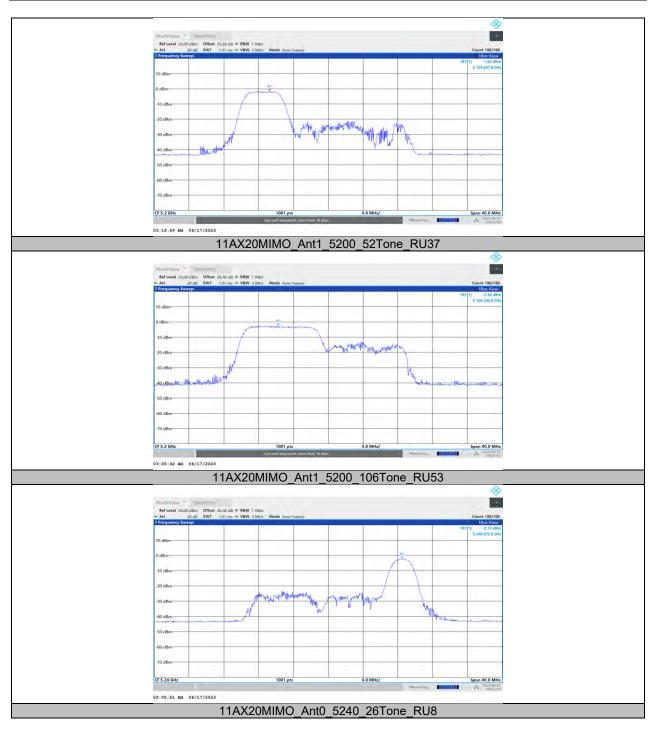
11.10.4. Test Graphs for ISED



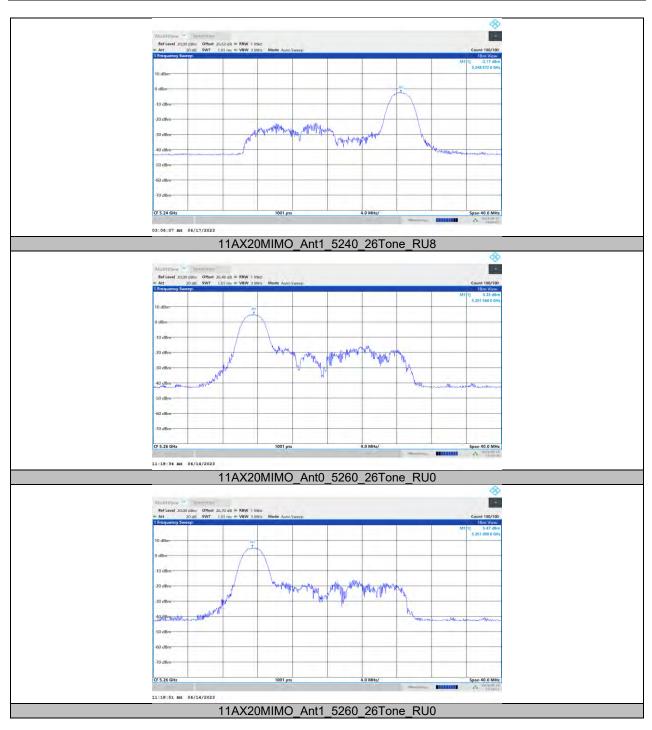




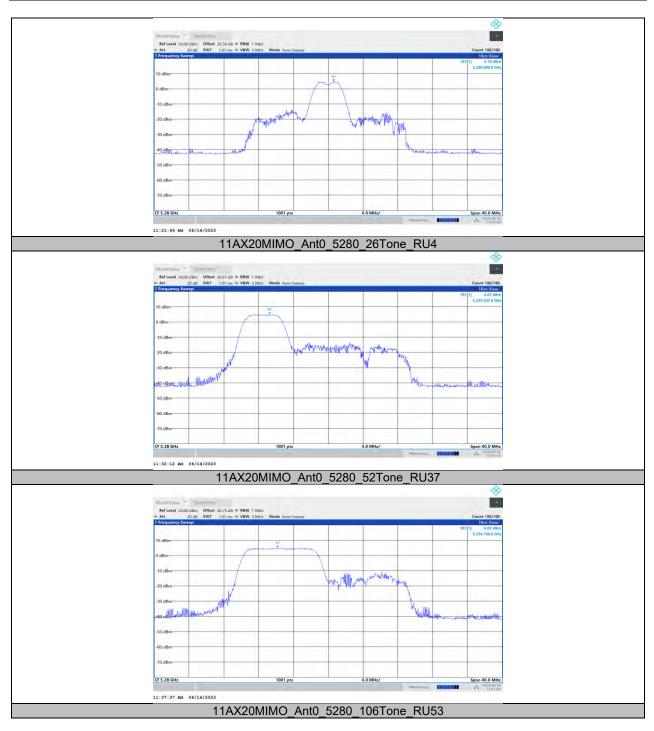




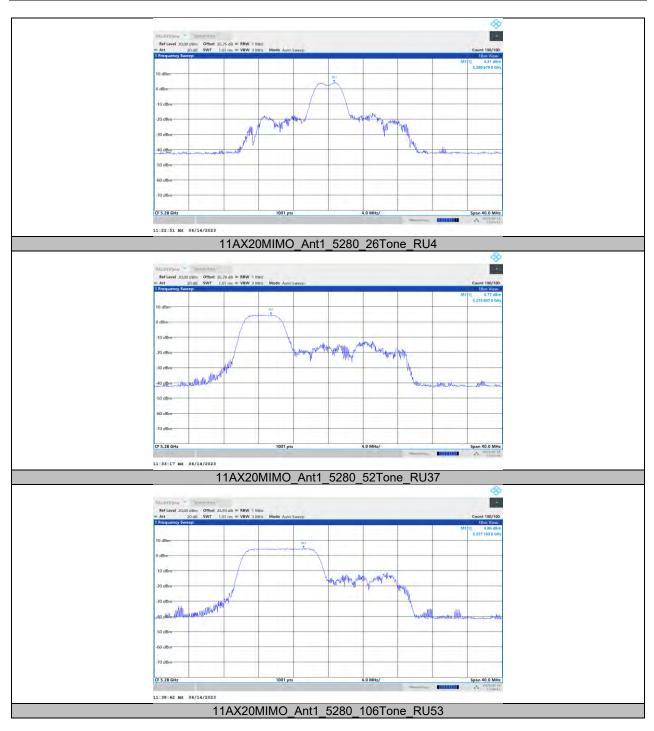




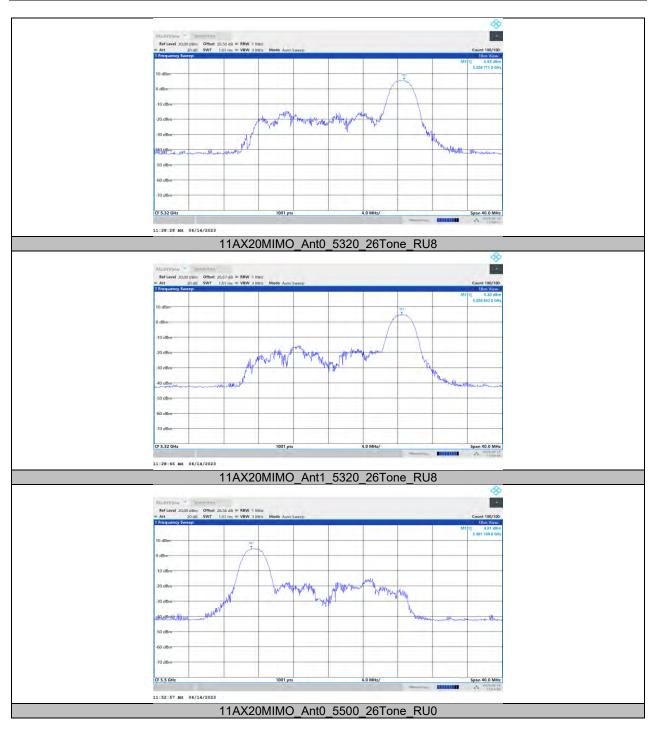




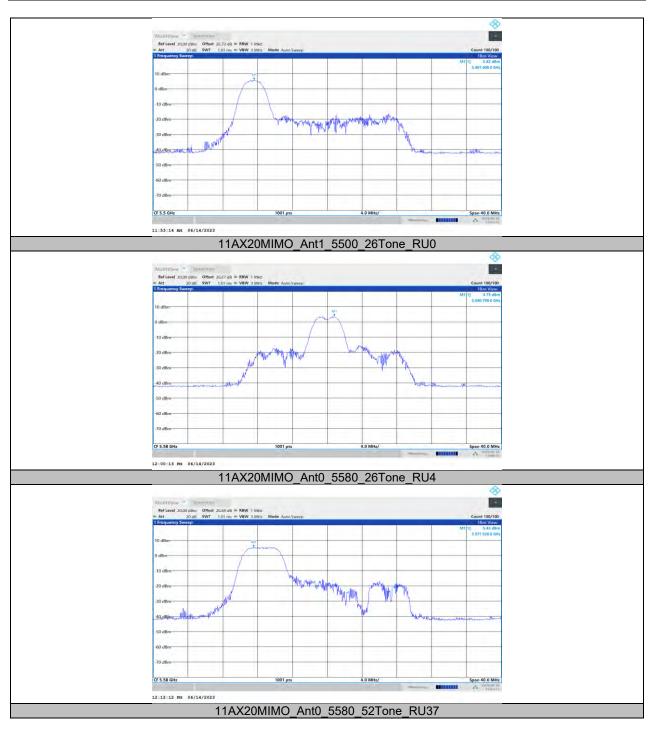




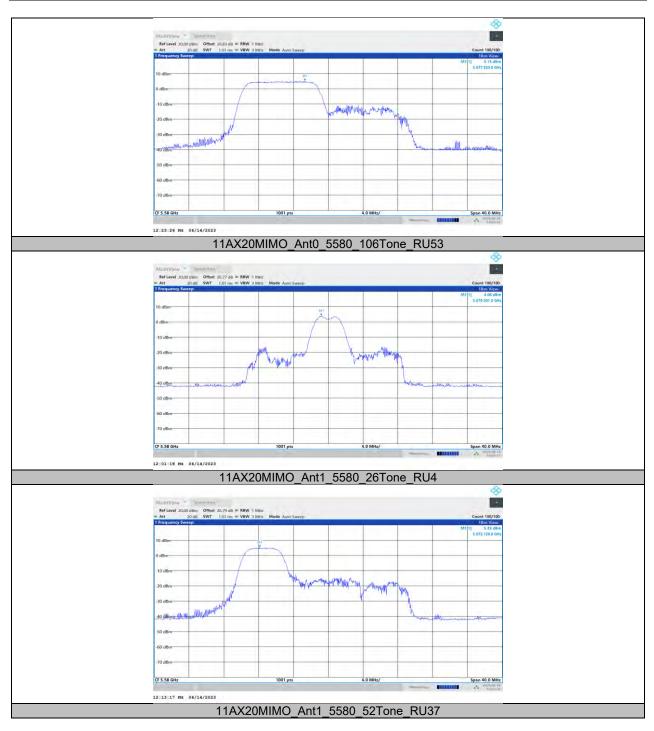




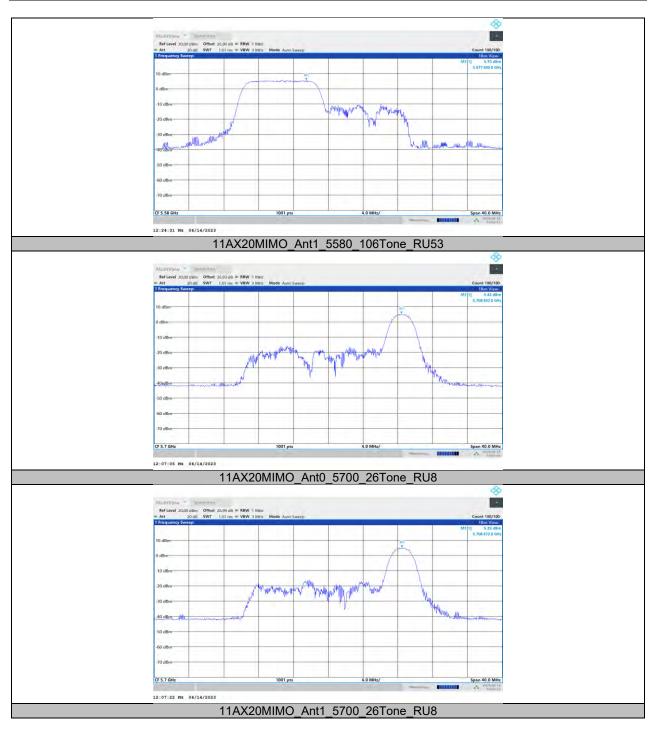




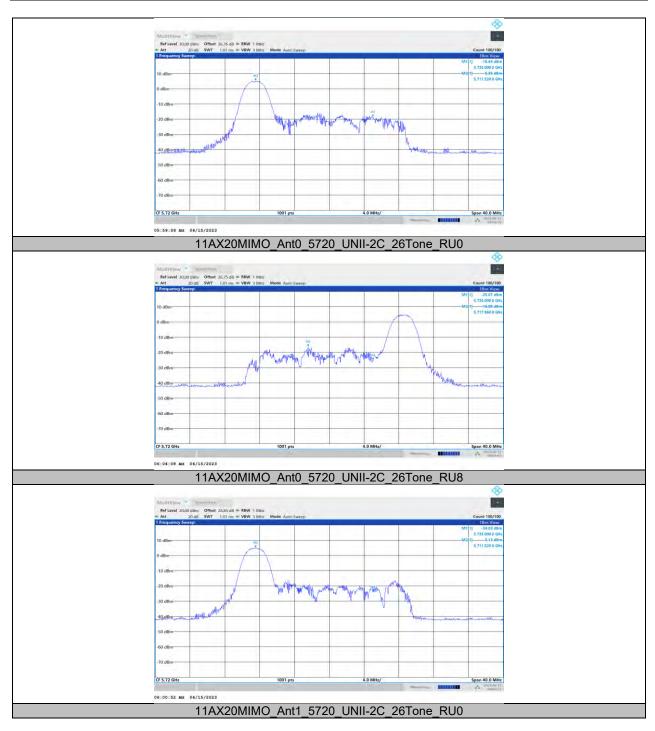




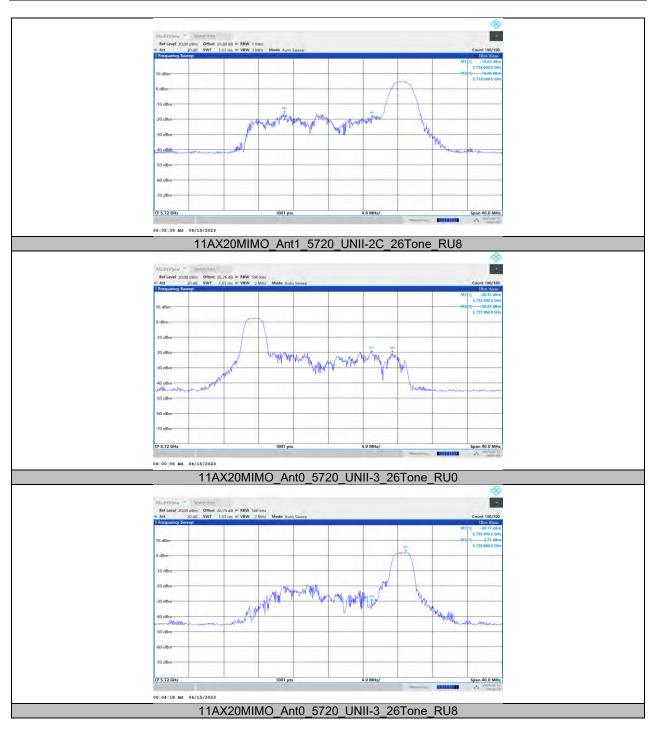




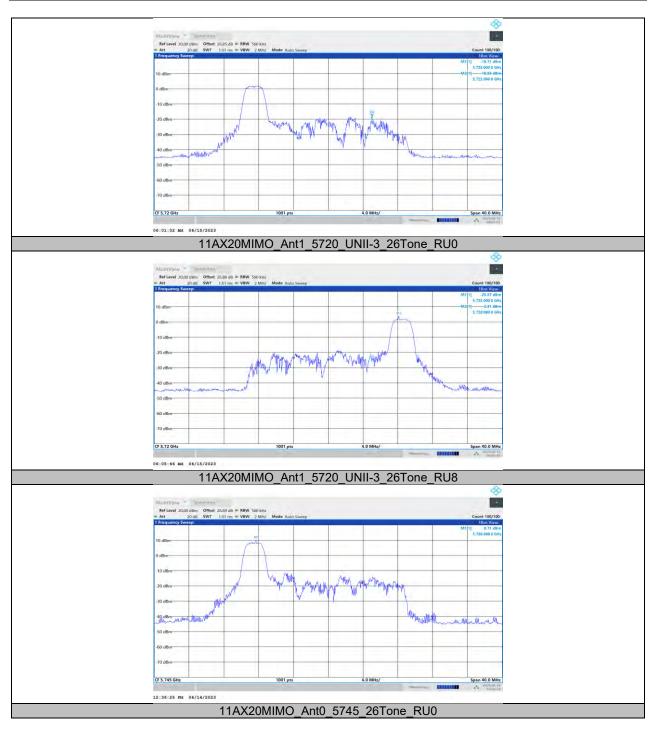




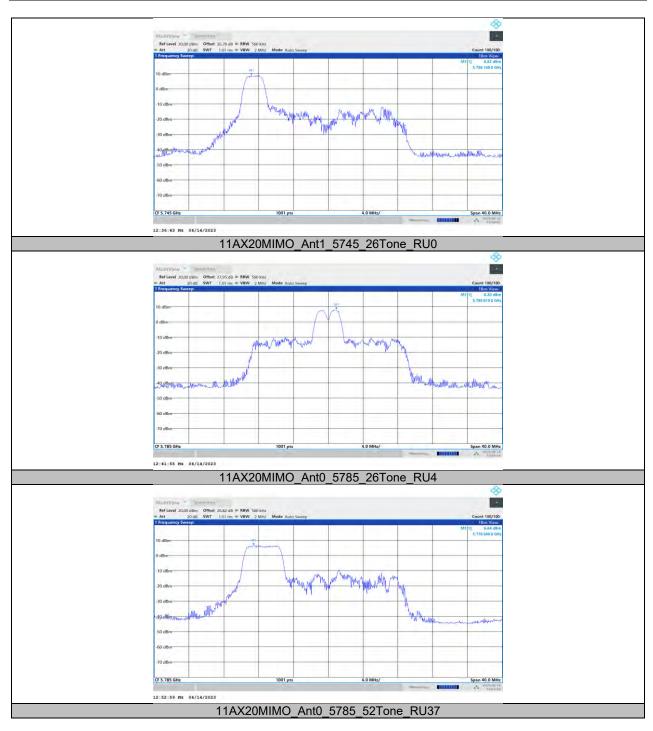




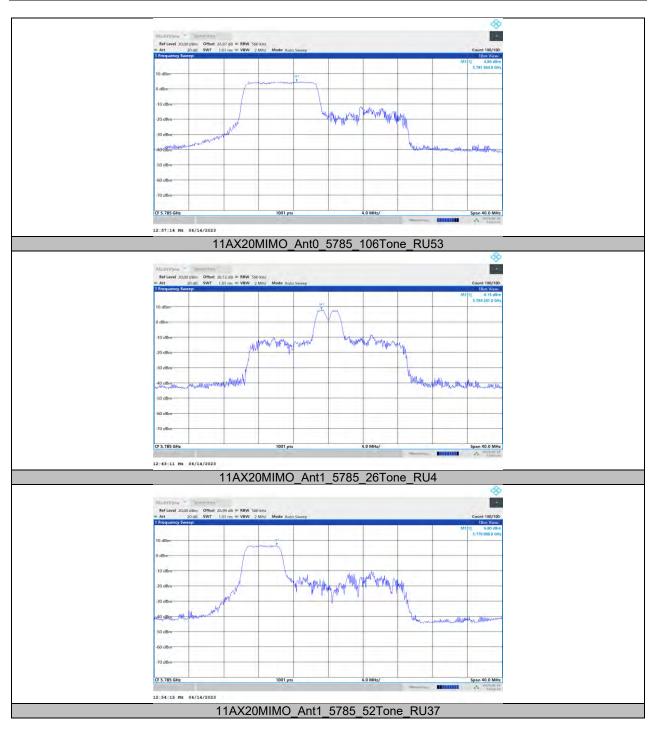




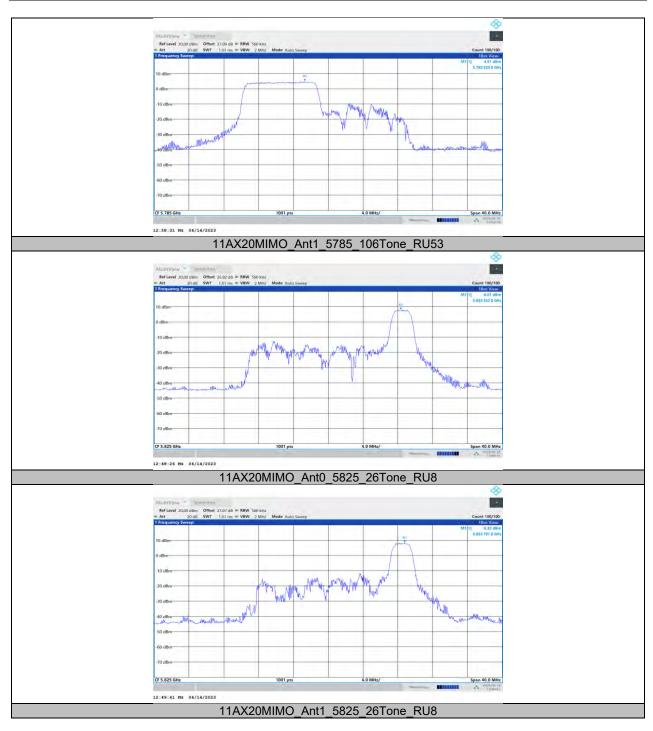




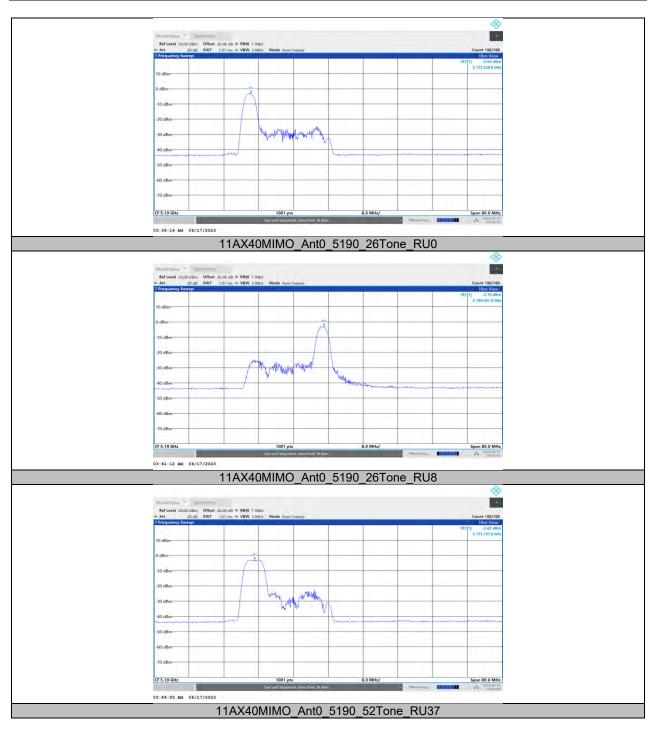




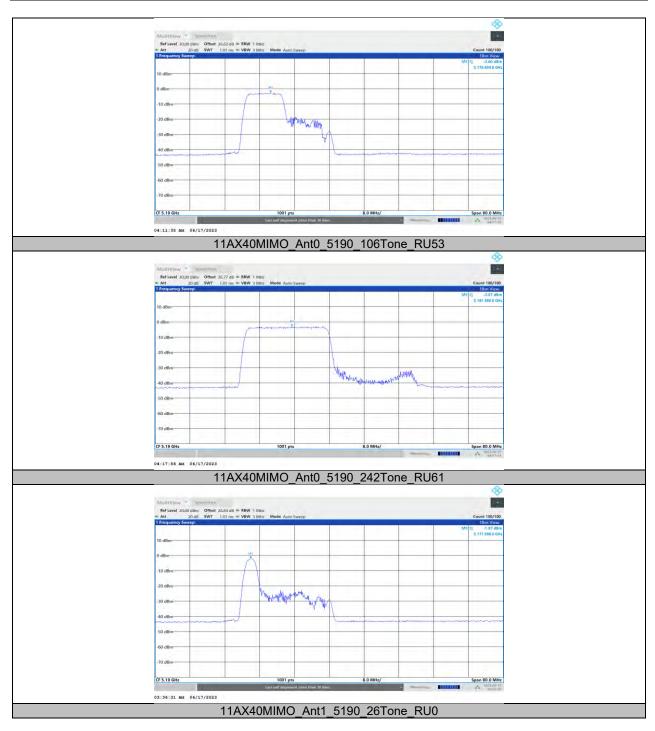




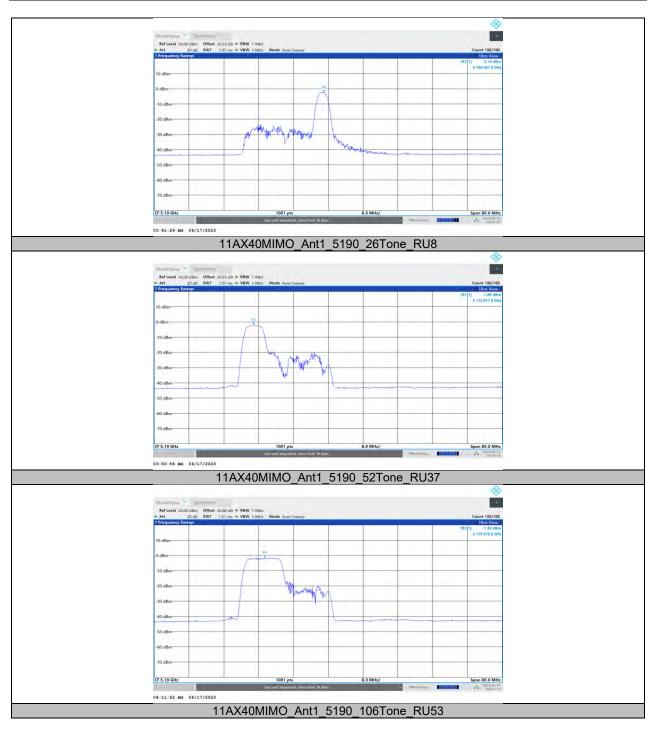




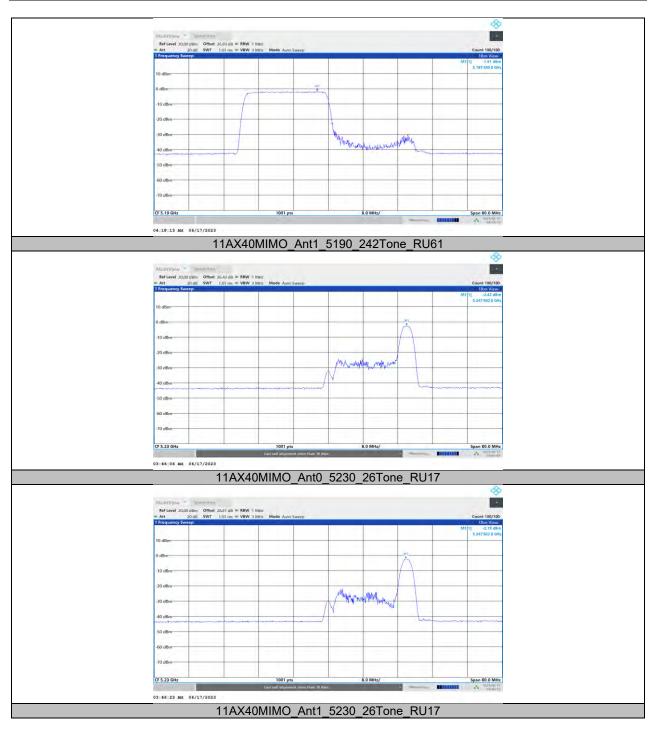




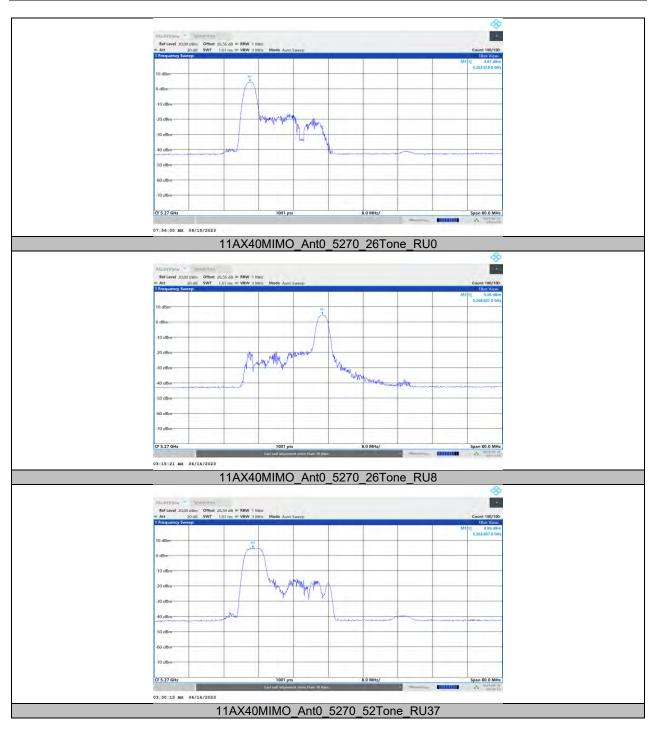




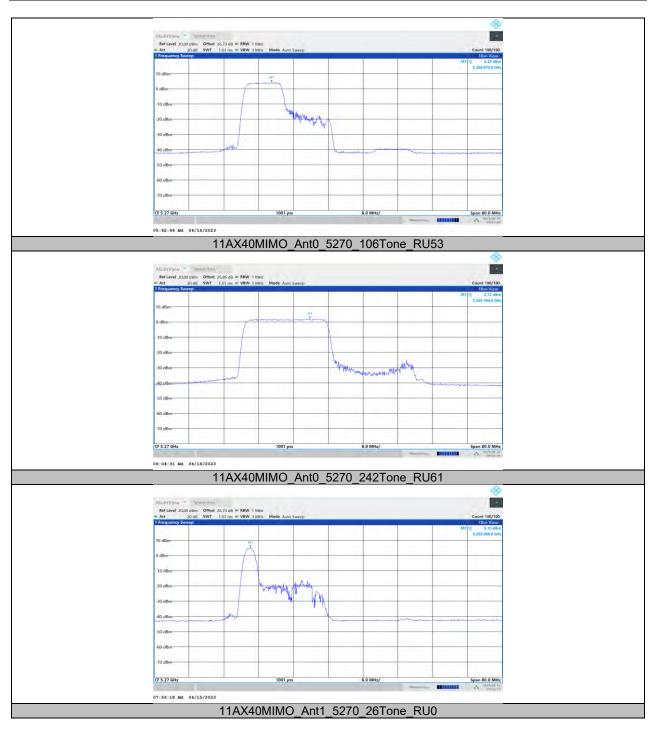




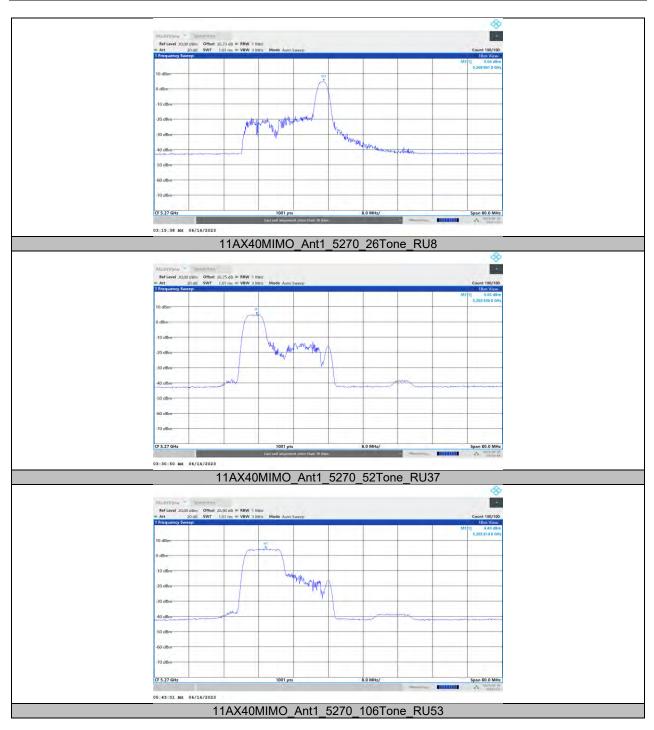




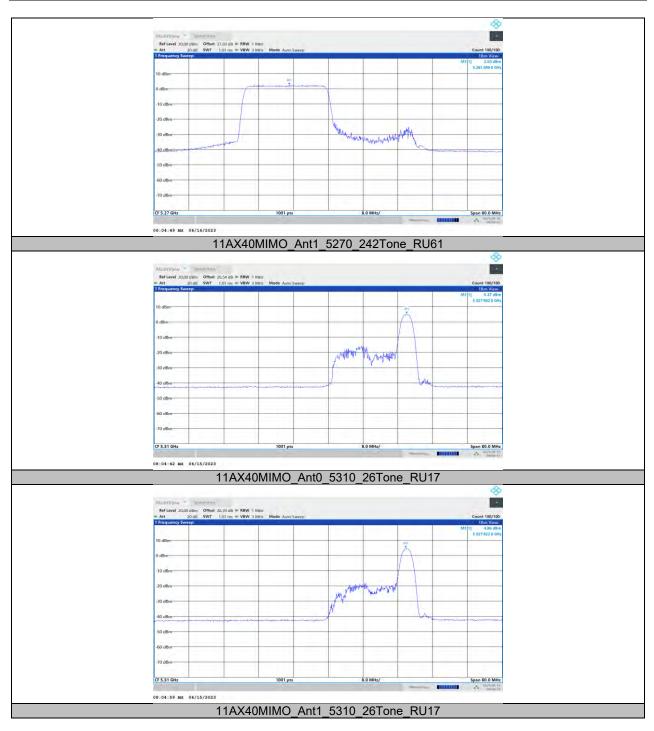




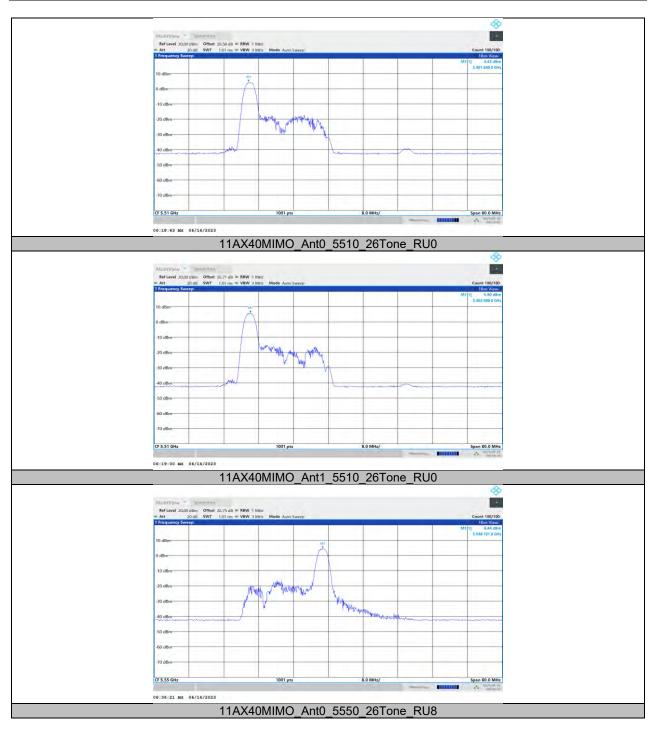




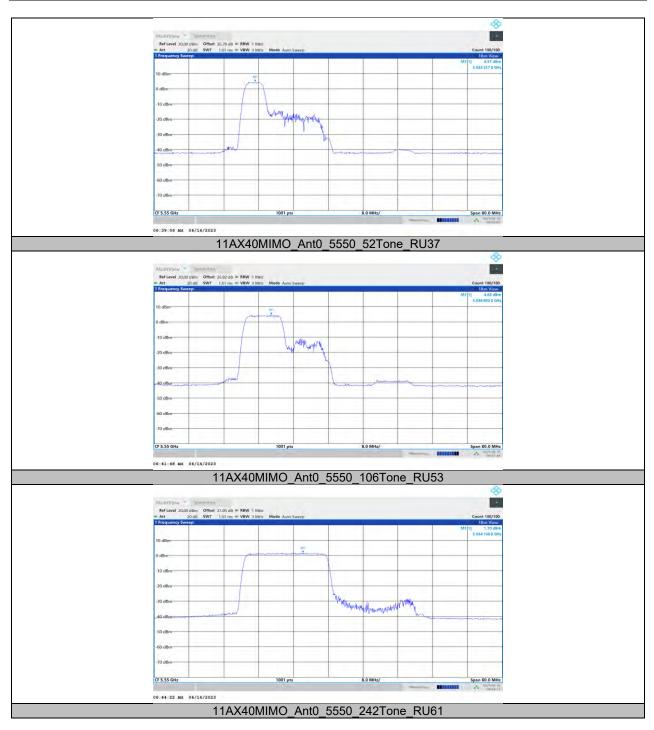




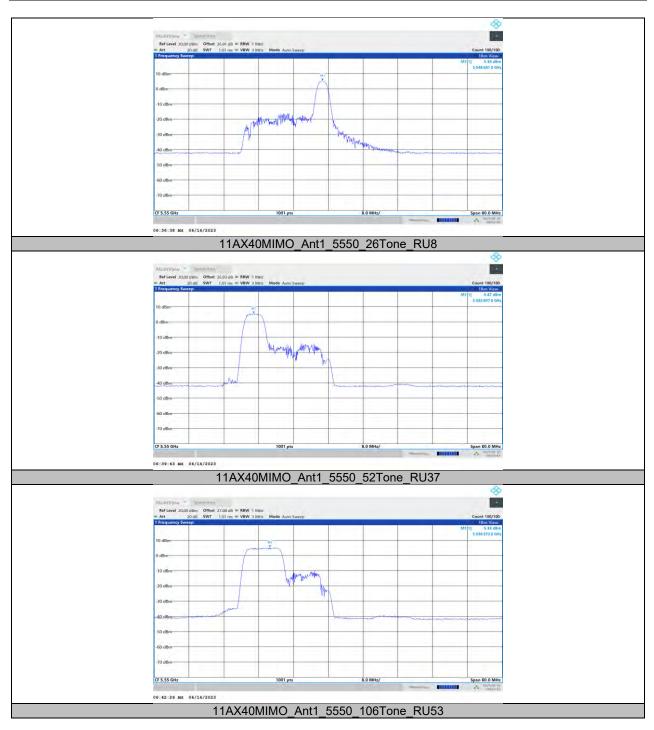




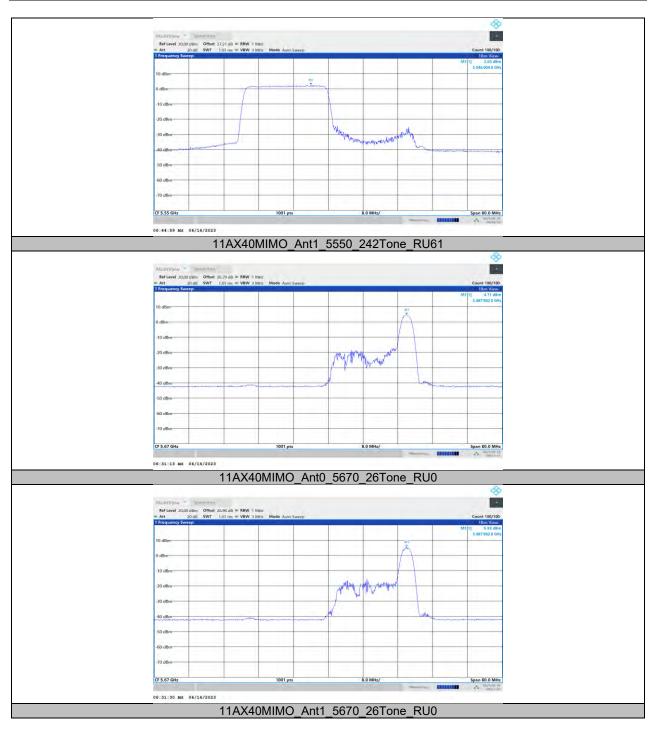




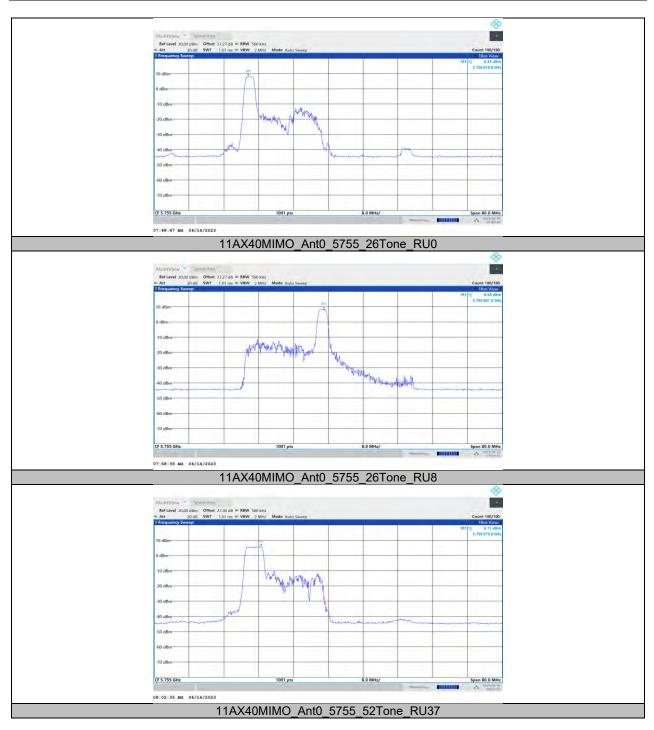




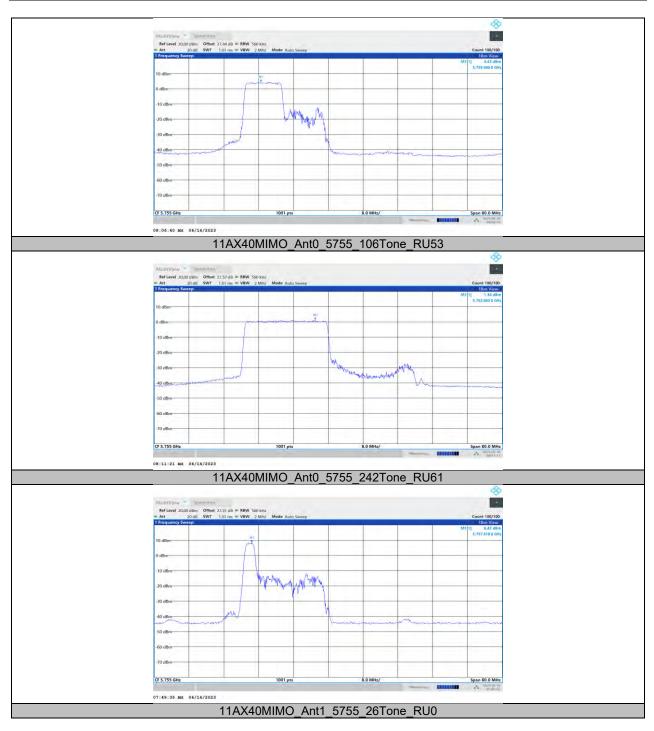




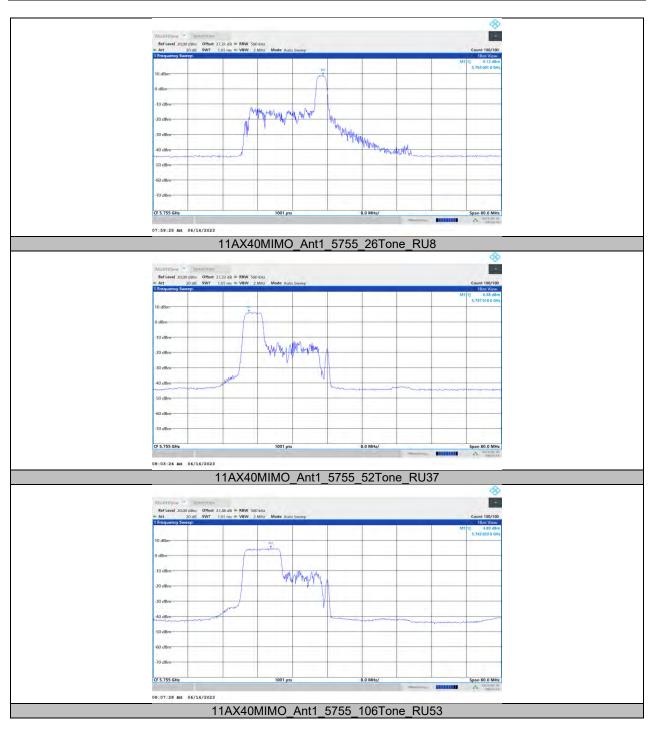




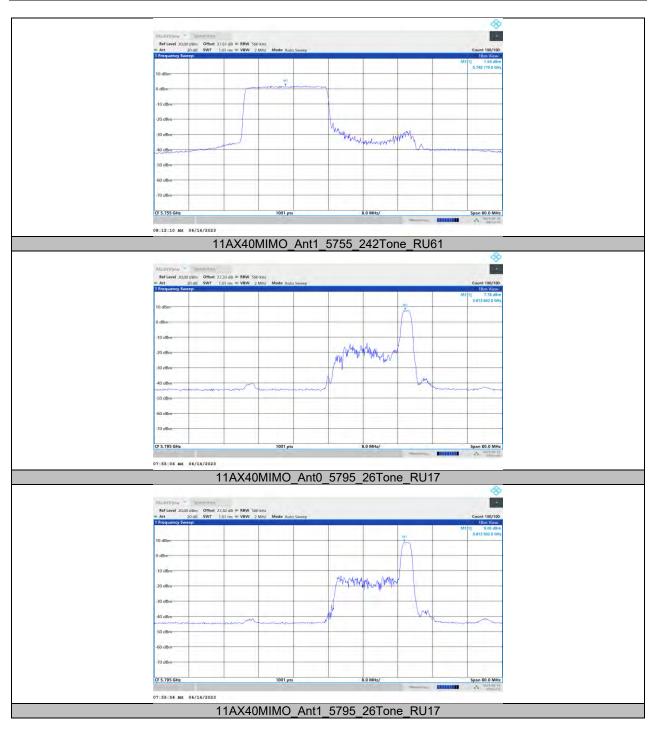








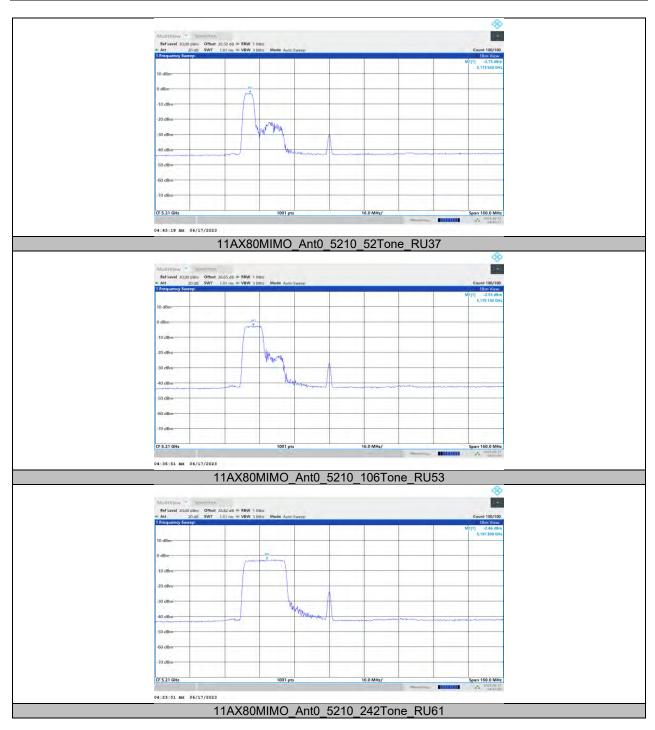




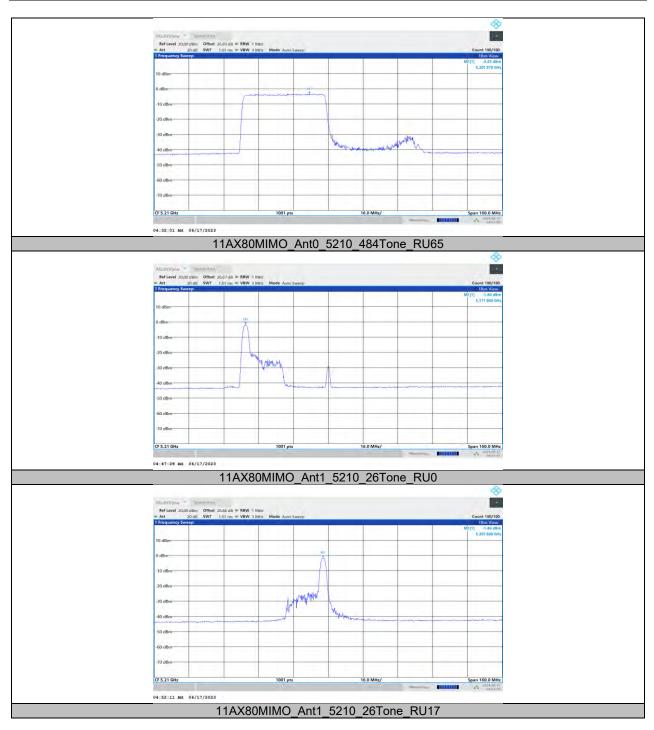




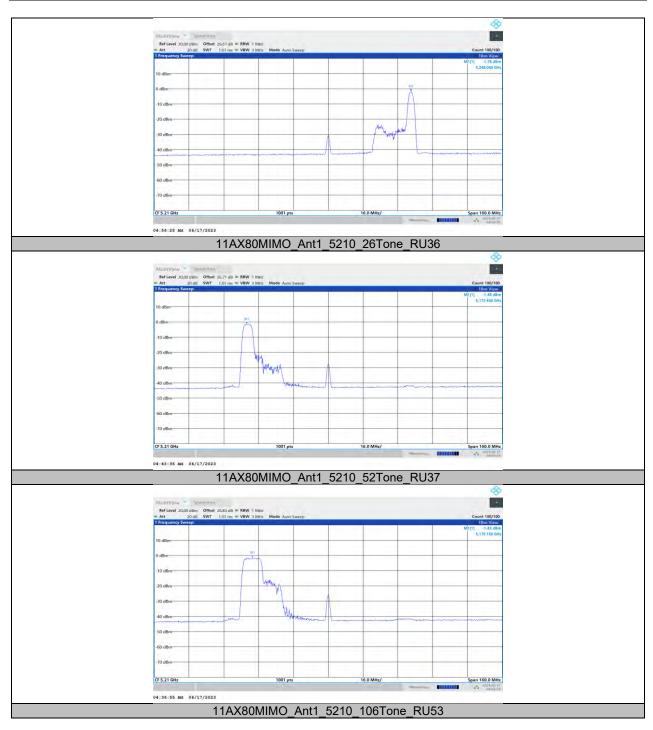




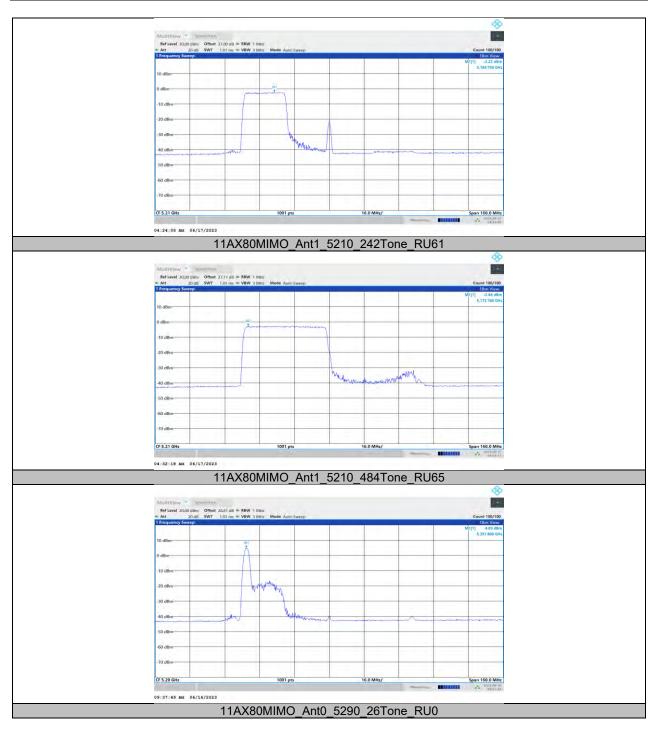




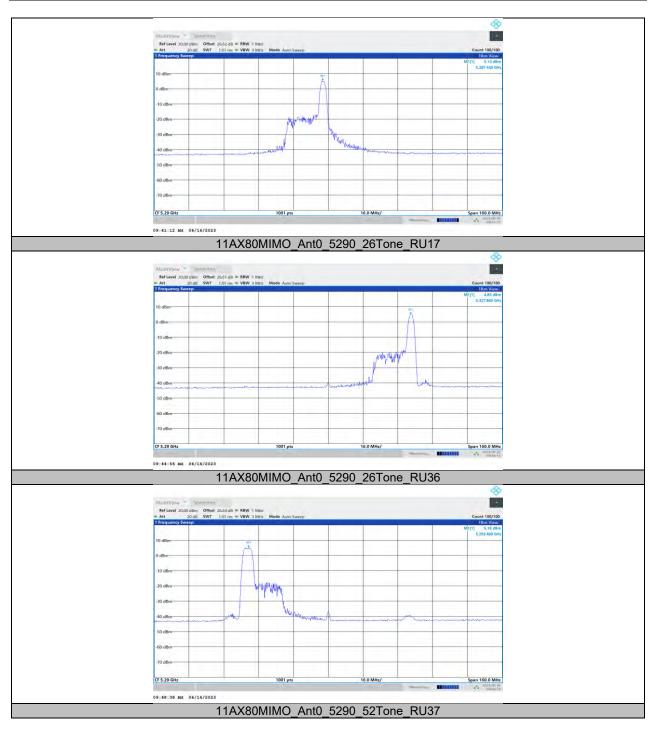




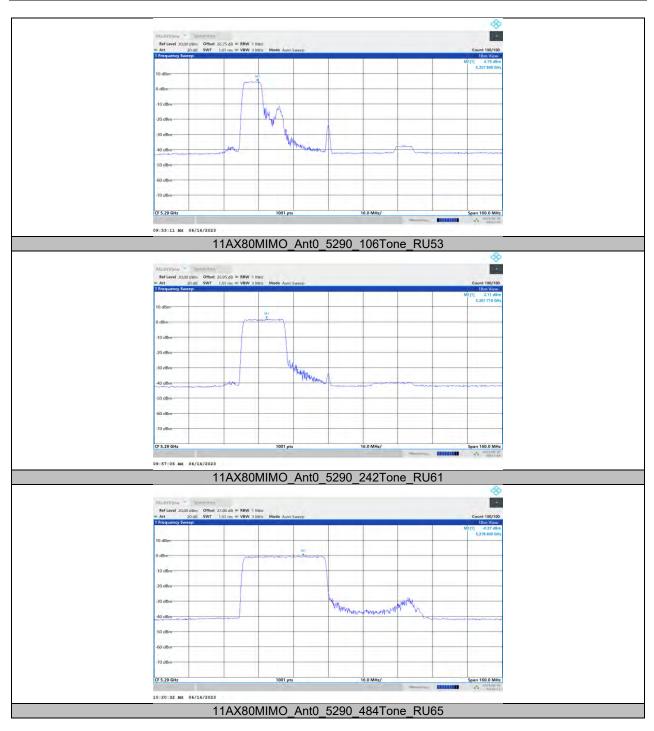




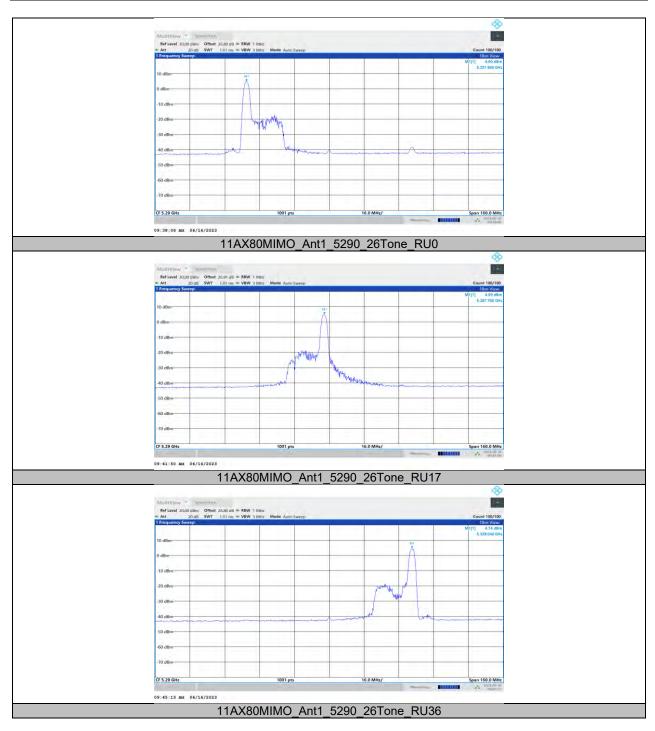




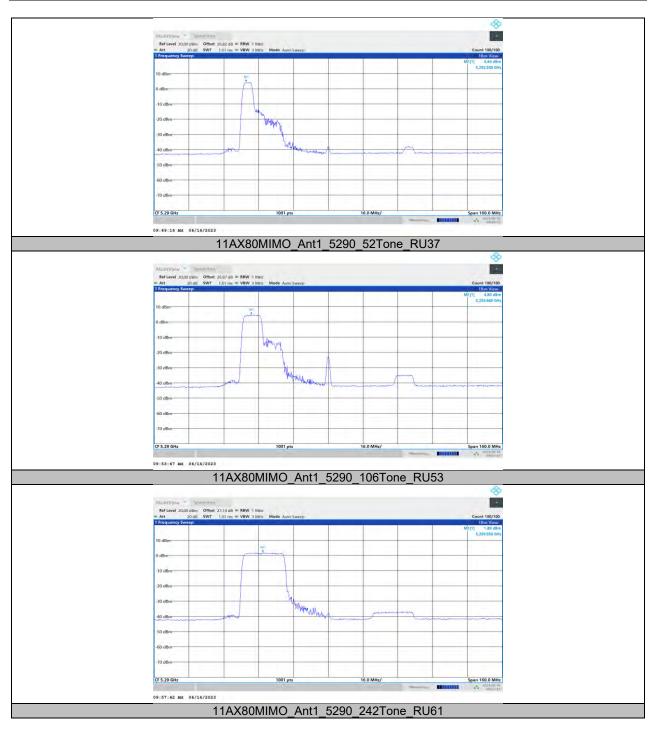




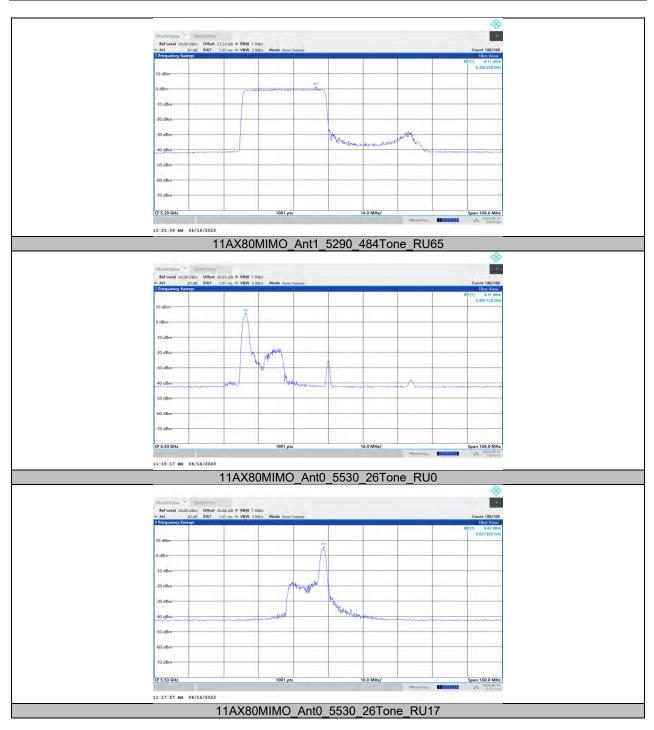




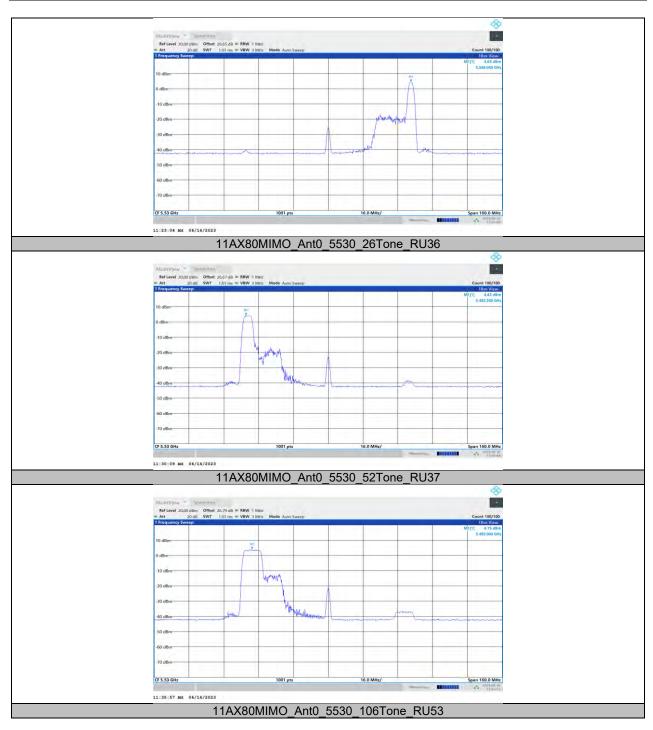




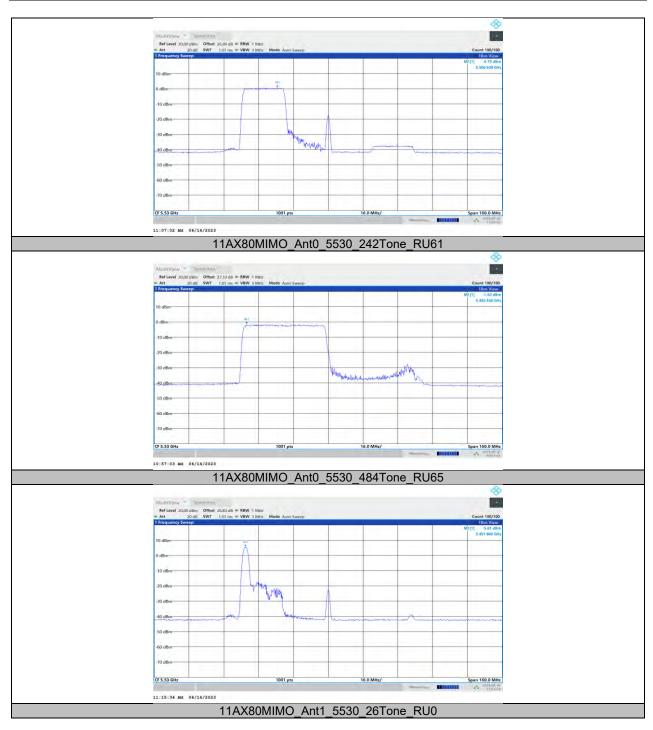




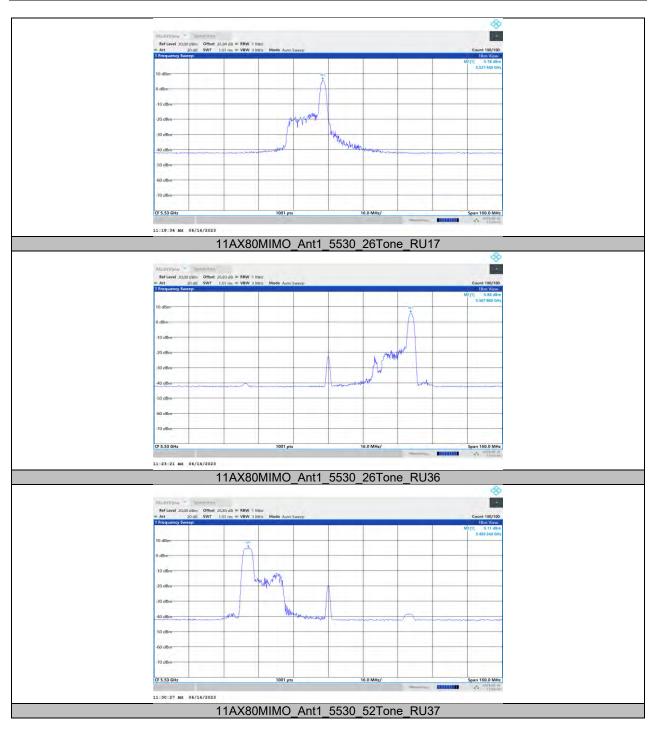




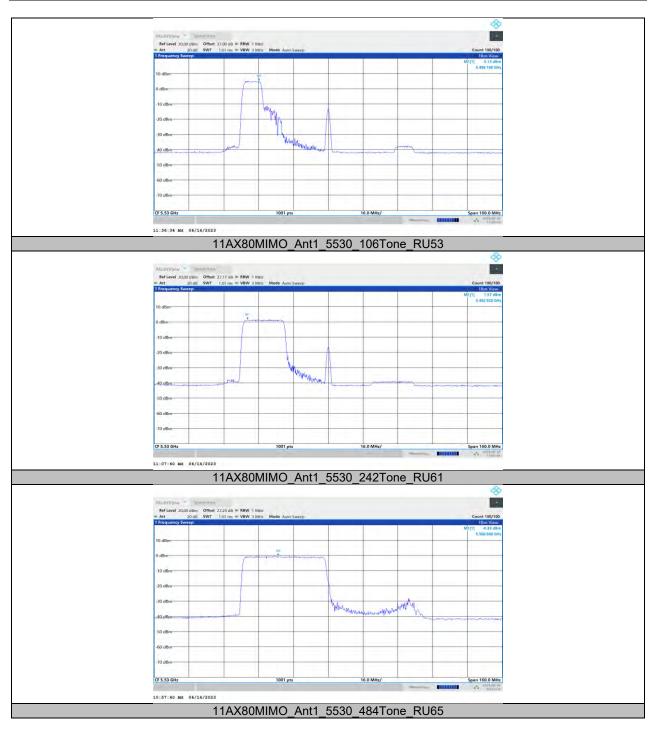




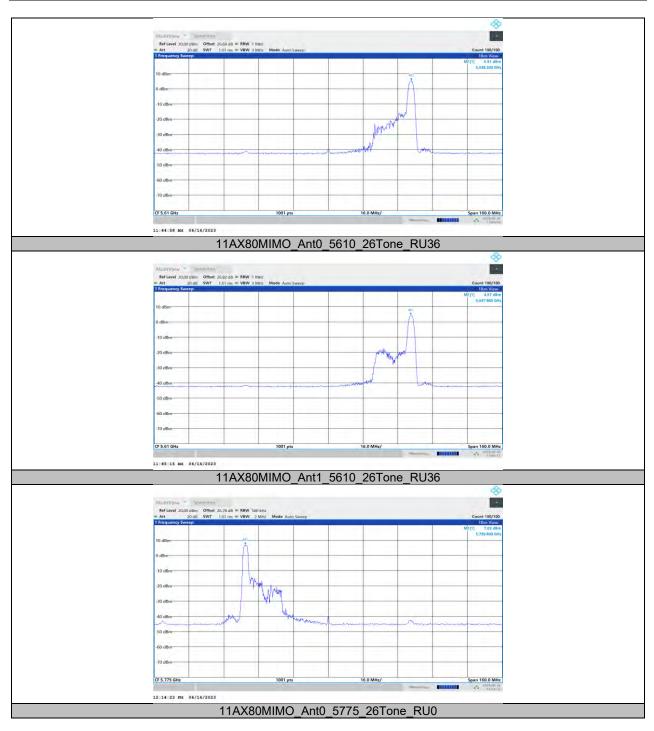




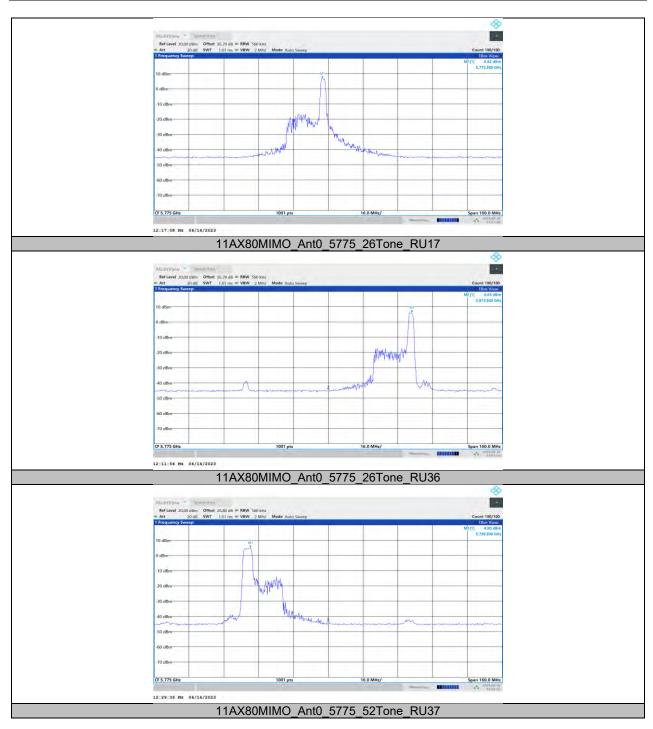




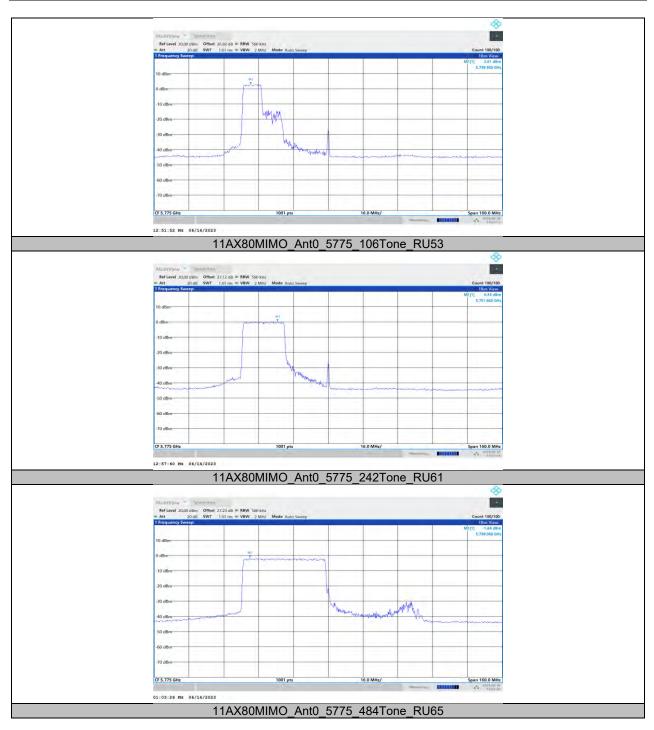




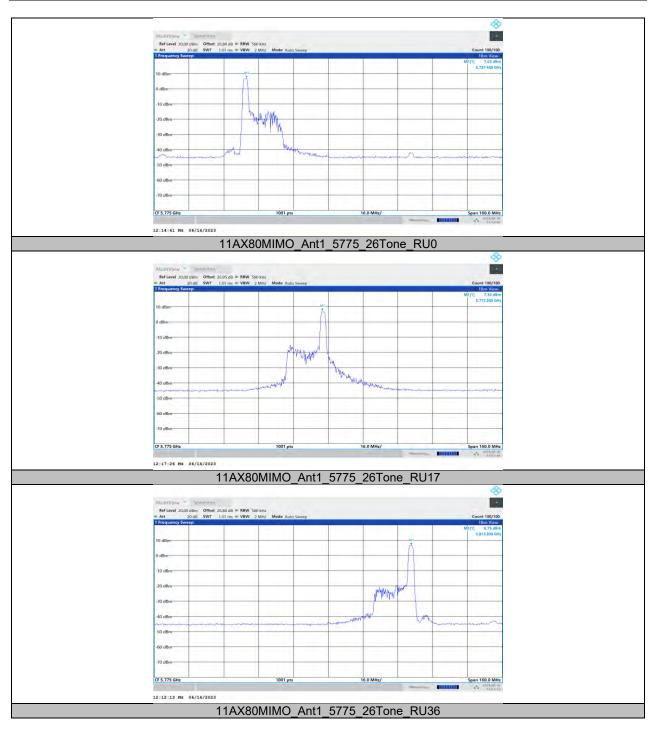




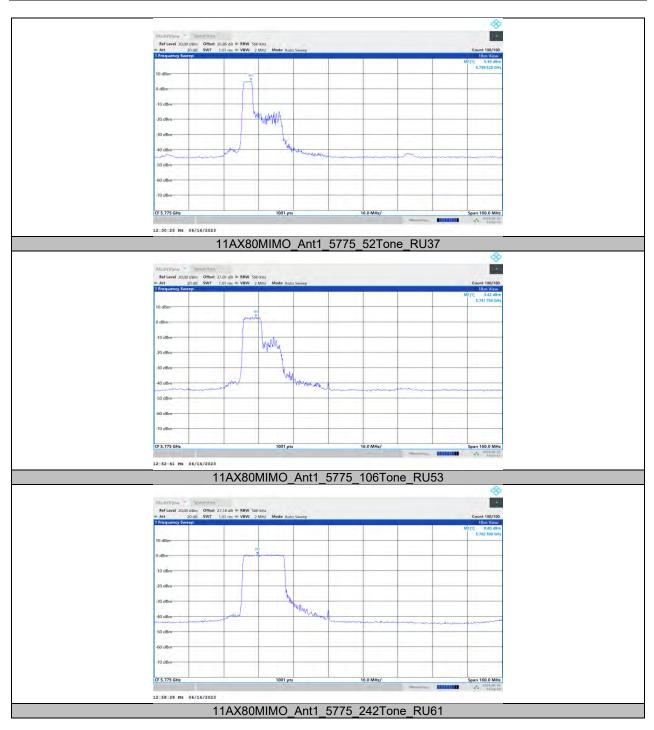




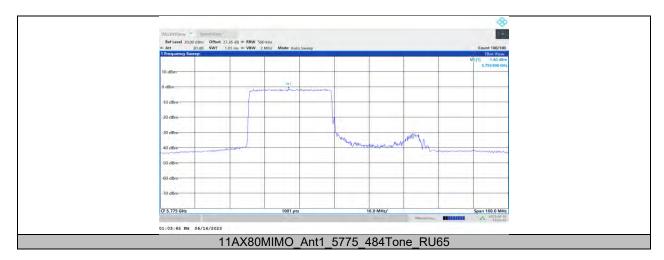














11.11. APPENDIX F: FREQUENCY STABILITY FOR FULL RU WORST CASE 11.11.1. Test Result

	Frequency Error vs. Voltage									
	802.11a:5200MHz									
-	Volt.	0 Minute		2 Minute		5 Minute		10 Minute		
Temp.		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	
TN	VL	5200.0132	2.54	5199.9815	-3.56	5200.0023	0.45	5199.9958	-0.81	
TN	VN	5199.9769	-4.45	5200.0190	3.66	5199.9909	-1.75	5200.0242	4.65	
TN	VH	5200.0067	1.28	5199.9811	-3.64	5199.9808	-3.68	5200.0140	2.69	
				Frequency	Error vs. Temp	perature				
	802.11a:5200MHz									
_	Volt.	0 Minute		2 Minute 5 Mir		nute 10 Minute				
Temp.		Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	Freq.Error (MHz)	Tolerance (ppm)	
70	VN	5199.9976	-0.45	5200.0071	1.37	5200.0134	2.57	5200.0116	2.23	
60	VN	5200.0071	1.36	5199.9802	-3.80	5200.0100	1.92	5200.0056	1.07	
50	VN	5200.0236	4.55	5199.9802	-3.81	5199.9819	-3.48	5200.0118	2.27	
40	VN	5200.0091	1.76	5199.9994	-0.12	5200.0064	1.23	5199.9772	-4.39	
30	VN	5200.0238	4.58	5199.9878	-2.34	5199.9763	-4.56	5200.0093	1.80	
20	VN	5199.9957	-0.83	5199.9838	-3.11	5199.9947	-1.03	5199.9993	-0.14	
10	VN	5199.9816	-3.54	5200.0037	0.71	5199.9951	-0.95	5200.0147	2.83	
0	VN	5199.9923	-1.48	5199.9800	-3.84	5200.0048	0.92	5200.0146	2.80	
-10	VN	5199.9773	-4.36	5199.9993	-0.13	5200.0135	2.59	5199.9773	-4.36	

Note:

1. All antennas, test modes and test channels have been tested, only the worst data record in the report.

2. For the detail Test Conditions, please refer to section 7.5 TEST ENVIRONMENT.



Test Mode	On Time (msec)	Period (msec)	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)
11A	1.39	1.78	0.7809	78.09	1.07	0.72	1
11N20MIMO	1.30	1.68	0.7738	77.38	1.11	0.77	1
11N40MIMO	0.65	1.04	0.6250	62.50	2.04	1.54	1
11AC80MIMO	0.19	0.56	0.3393	33.93	4.69	5.26	6
11AX20MIMO	0.55	0.94	0.5851	58.51	2.33	1.82	2
11AX40MIMO	0.32	0.70	0.4571	45.71	3.40	3.13	4
11AX80MIMO	0.19	0.58	0.3276	32.76	4.85	5.26	6

11.12. APPENDIX G1: DUTY CYCLE FOR FULL RU 11.12.1. Test Result

Note:

Duty Cycle Correction Factor=10log (1/x).

Where: x is Duty Cycle (Linear)

Where: T is On Time

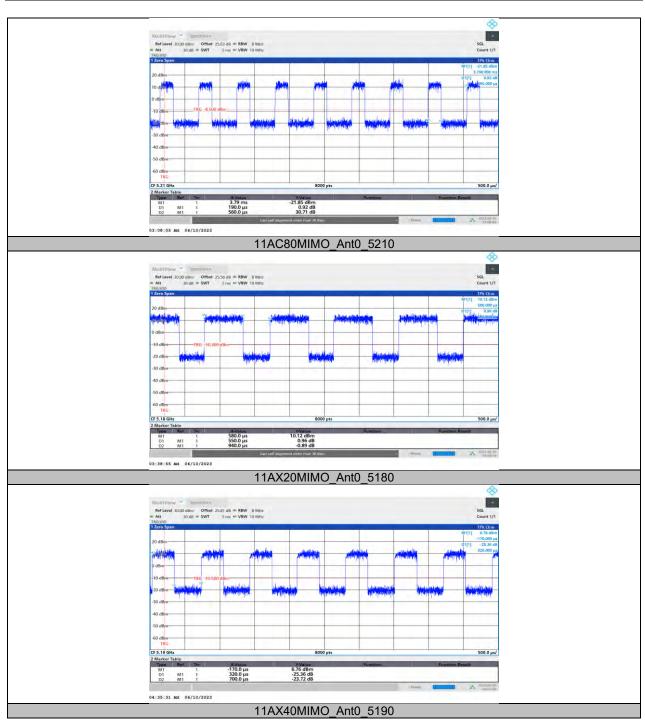
If that calculated VBW is not available on the analyzer then the next higher value should be used.



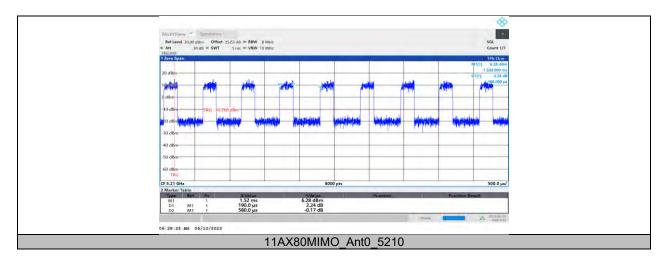
11.12.2. Test Graphs













11.13. APPENDIX G2: DUTY CYCLE FOR SINGLE PARTIAL RU 11.13.1. Test Result

Test Mode	Antenna	Channel	Ru Size	Ru Index	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle x (Linear)	Duty Cycle (%)	Duty Cycle Correction Factor (dB)	1/T Minimum VBW (kHz)	Final setting For VBW (kHz)	
11AX20			26Tone	RU4	1.60	1.95	0.8205	82.05	0.86	0.63	1	
MIMO	Ant0	5200	52Tone	RU37	1.53	1.87	0.8182	81.82	0.87	0.65	1	
IVIIVIO			106Tone	RU53	1.40	1.77	0.7910	79.10	1.02	0.71	1	
			26Tone	RU0	1.61	1.96	0.8214	82.14	0.85	0.62	1	
11AX40	Ant0	0 5190	52Tone	RU37	1.52	1.86	0.8172	81.72	0.88	0.66	1	
MIMO			106Tone	RU53	1.40	1.77	0.7910	79.10	1.02	0.71	1	
			242Tone	RU61	1.22	1.59	0.7673	76.73	1.15	0.82	1	
		0 5210		26Tone	RU0	1.61	1.96	0.8214	82.14	0.85	0.62	1
114 200	Ant0			52Tone	RU37	1.53	1.87	0.8182	81.82	0.87	0.65	1
11AX80 MIMO			106Tone	RU53	1.40	1.76	0.7955	79.55	0.99	0.71	1	
WINNO			242Tone	RU61	1.21	1.59	0.7610	76.10	1.19	0.83	1	
			484Tone	RU65	1.20	1.62	0.7407	74.07	1.30	0.83	1	

Note:

Duty Cycle Correction Factor=10log (1/x).

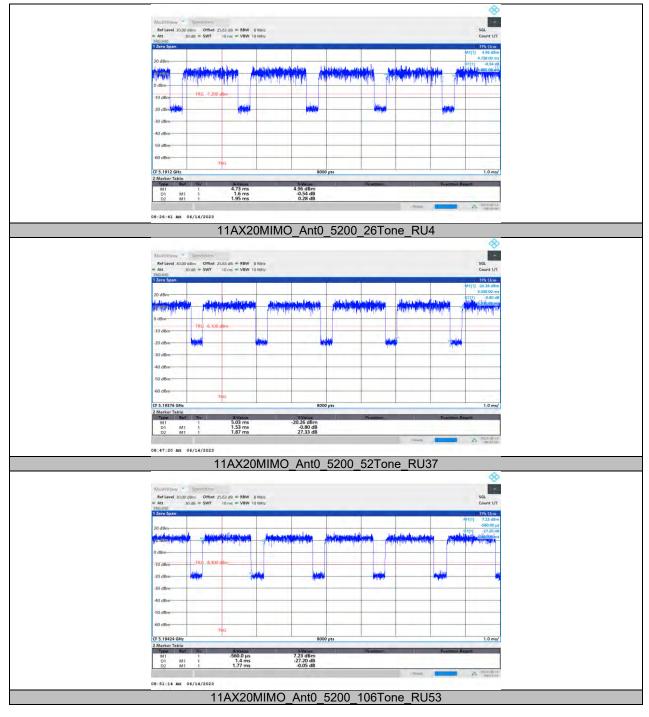
Where: x is Duty Cycle (Linear)

Where: T is On Time

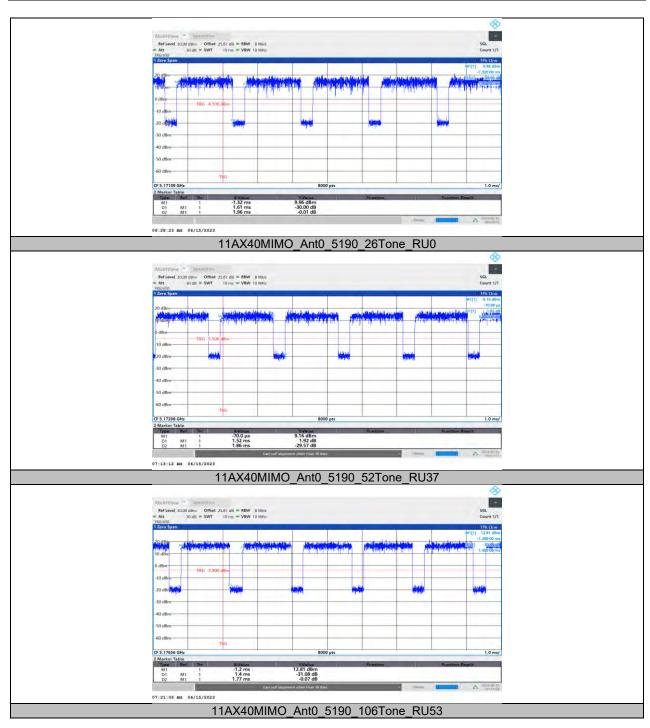
If that calculated VBW is not available on the analyzer then the next higher value should be used.



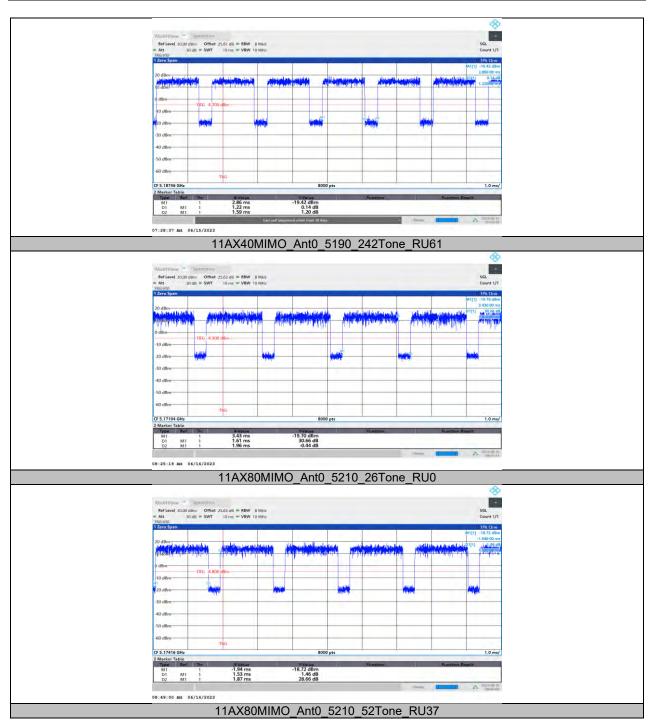
11.13.2. Test Graphs



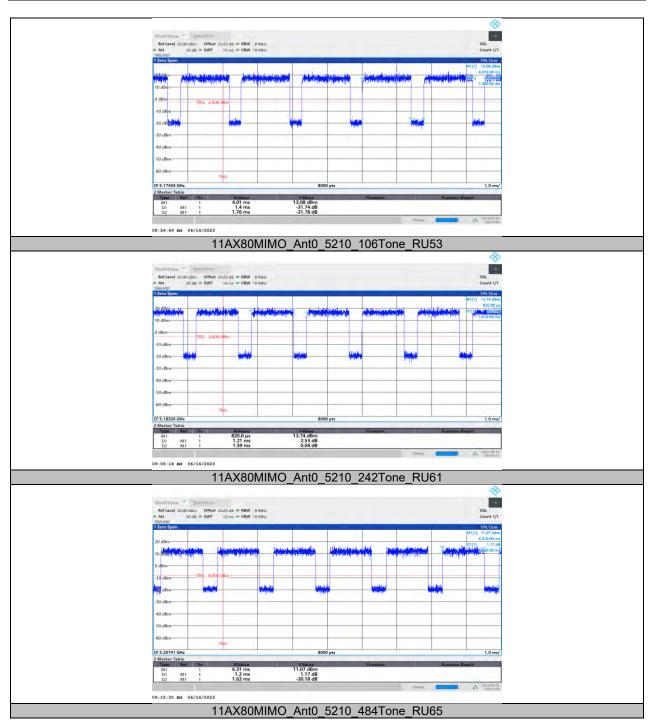














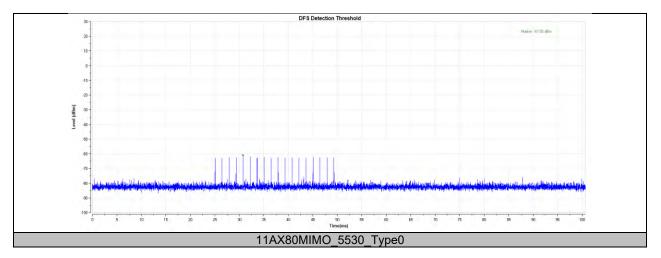
11.14. APPENDIX H: DFS DETECTION THRESHOLDS FOR FULL RU WORST CASE 11.14.1. Test Result

Test Mode	Channel	Radar Type	Result	Verdict
11AX80MIMO	5530	Type0	-61.56	PASS

Note: All Full RU and Single Patial RU modes have been tested, only the worst data was recorded in the report.



11.14.2. Test Graphs





11.15. APPENDIX I: CHANNEL MOVE TIME AND CHANNEL CLOSING TRANSMISSION TIME FOR FULL RU WORST CASE

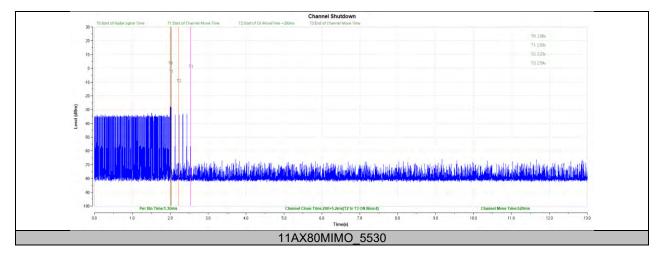
11.15.1. Test Result

Test Mode	Channel	CCT[ms]	Limit[ms]	CMT[ms]	Limit[ms]	Verdict
11AX80MIMO	5530	200+5.2	200+60	520	10000	PASS

Note: All Full RU and Single Patial RU modes have been tested, only the worst data was recorded in the report.



11.15.2. Test Graphs





11.16. APPENDIX J: NON-OCCUPANCY PERIOD FOR FULL RU WORST CASE

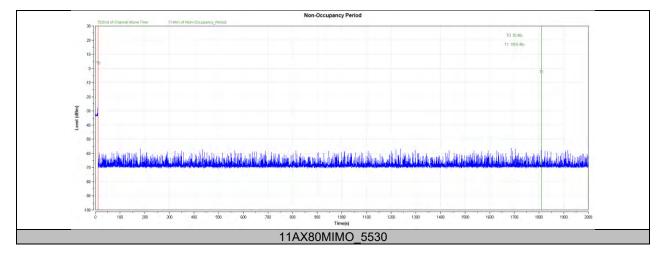
Test Result

Test Mode	Channel	Result	Limit[s]	Verdict
11AX80MIMO	5500	see test graph	>=1800	PASS

Note: All Full RU and Single Patial RU modes have been tested, only the worst data was recorded in the report.



11.16.1. Test Graphs



END OF REPORT