



Partial RU

Maximum conducted output power

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Conducted Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11AX20 MIMO	Ant18	5180	26Tone	RU0	9.5	9.03	90.99	0.41	9.44	≤23.98	-3.00	6.44	---	PASS
			52Tone	RU37	12.5	11.97	90.99	0.41	12.38	≤23.98	-3.00	9.38	---	PASS
			106Tone	RU53	15.5	14.75	90.99	0.41	15.16	≤23.98	-3.00	12.16	---	PASS
	Ant19	5180	26Tone	RU0	9.5	9.73	90.99	0.41	10.14	≤23.98	-3.80	6.34	---	PASS
			52Tone	RU37	12.5	12.70	90.99	0.41	13.11	≤23.98	-3.80	9.31	---	PASS
			106Tone	RU53	15.5	16.19	90.99	0.41	16.60	≤23.98	-3.80	12.80	---	PASS
	total	5180	26Tone	RU0	---	---	---	---	12.81	≤23.98	-3.00	9.81	---	PASS
			52Tone	RU37	---	---	---	---	15.77	≤23.98	-3.00	12.77	---	PASS
			106Tone	RU53	---	---	---	---	18.95	≤23.98	-3.00	15.95	---	PASS
	Ant18	5320	26Tone	RU8	9.5	9.35	90.99	0.41	9.76	≤23.98	-2.50	7.26	≤26.99	PASS
			52Tone	RU40	12.5	12.23	90.99	0.41	12.64	≤23.98	-2.50	10.14	≤26.99	PASS
			106Tone	RU54	15.5	14.99	90.99	0.41	15.40	≤23.98	-2.50	12.90	≤26.99	PASS
	Ant19	5320	26Tone	RU8	9.5	8.66	90.99	0.41	9.07	≤23.98	-2.90	6.17	≤26.99	PASS
			52Tone	RU40	12.5	11.68	90.99	0.41	12.09	≤23.98	-2.90	9.19	≤26.99	PASS
			106Tone	RU54	15.5	15.72	90.99	0.41	16.13	≤23.98	-2.90	13.23	≤26.99	PASS
	total	5320	26Tone	RU8	---	---	---	---	12.44	≤23.98	-2.50	9.94	≤26.99	PASS
			52Tone	RU40	---	---	---	---	15.38	≤23.98	-2.50	12.88	≤26.99	PASS
			106Tone	RU54	---	---	---	---	18.79	≤23.98	-2.50	16.29	≤26.99	PASS
	Ant18	5500	26Tone	RU0	10	9.36	90.99	0.41	9.77	≤23.98	-2.50	7.27	≤26.99	PASS
			52Tone	RU37	13	12.44	90.99	0.41	12.85	≤23.98	-2.50	10.35	≤26.99	PASS
			106Tone	RU53	15.5	14.99	90.99	0.41	15.40	≤23.98	-2.50	12.90	≤26.99	PASS
	Ant19	5500	26Tone	RU0	10	9.76	90.99	0.41	10.17	≤23.98	-2.00	8.17	≤26.99	PASS
			52Tone	RU37	13	12.83	90.99	0.41	13.24	≤23.98	-2.00	11.24	≤26.99	PASS
			106Tone	RU53	15.5	15.71	90.99	0.41	16.12	≤23.98	-2.00	14.12	≤26.99	PASS
	total	5500	26Tone	RU0	---	---	---	---	12.98	≤23.98	-2.00	10.98	≤26.99	PASS
			52Tone	RU37	---	---	---	---	16.06	≤23.98	-2.00	14.06	≤26.99	PASS
			106Tone	RU53	---	---	---	---	18.79	≤23.98	-2.00	16.79	≤26.99	PASS
	Ant18	5700	26Tone	RU8	10.5	10.03	90.99	0.41	10.44	≤23.98	-2.50	7.94	≤26.99	PASS
			52Tone	RU40	13	12.68	90.99	0.41	13.09	≤23.98	-2.50	10.59	≤26.99	PASS
			106Tone	RU54	16	15.45	90.99	0.41	15.86	≤23.98	-2.50	13.36	≤26.99	PASS



Ant19	5700	26Tone	RU8	10.5	9.79	90.99	0.41	10.20	≤23.98	-2.00	8.20	≤26.99	PASS
		52Tone	RU40	13	12.43	90.99	0.41	12.84	≤23.98	-2.00	10.84	≤26.99	PASS
		106Tone	RU54	16	15.44	90.99	0.41	15.85	≤23.98	-2.00	13.85	≤26.99	PASS
total	5700	26Tone	RU8	---	---	---	---	13.33	≤23.98	-2.00	11.33	≤26.99	PASS
		52Tone	RU40	---	---	---	---	15.98	≤23.98	-2.00	13.98	≤26.99	PASS
		106Tone	RU54	---	---	---	---	18.87	≤23.98	-2.00	16.87	≤26.99	PASS
Ant18	5745	26Tone	RU0	18	17.60	90.99	0.41	18.01	≤30.00	-3.50	14.51	---	PASS
		52Tone	RU37	18	17.44	90.99	0.41	17.85	≤30.00	-3.50	14.35	---	PASS
		106Tone	RU53	18	17.69	90.99	0.41	18.10	≤30.00	-3.50	14.60	---	PASS
Ant19	5745	26Tone	RU0	18	18.44	90.99	0.41	18.85	≤30.00	-2.00	16.85	---	PASS
		52Tone	RU37	18	18.18	90.99	0.41	18.59	≤30.00	-2.00	16.59	---	PASS
		106Tone	RU53	18	17.60	90.99	0.41	18.01	≤30.00	-2.00	16.01	---	PASS
total	5745	26Tone	RU0	---	---	---	---	21.46	≤30.00	-2.00	19.46	---	PASS
		52Tone	RU37	---	---	---	---	21.25	≤30.00	-2.00	19.25	---	PASS
		106Tone	RU53	---	---	---	---	21.07	≤30.00	-2.00	19.07	---	PASS
Ant18	5825	26Tone	RU8	18	17.51	90.99	0.41	17.92	≤30.00	-3.50	14.42	---	PASS
		52Tone	RU40	18	17.38	90.99	0.41	17.79	≤30.00	-3.50	14.29	---	PASS
		106Tone	RU54	18	17.46	90.99	0.41	17.87	≤30.00	-3.50	14.37	---	PASS
Ant19	5825	26Tone	RU8	18	17.25	90.99	0.41	17.66	≤30.00	-2.00	15.66	---	PASS
		52Tone	RU40	18	17.34	90.99	0.41	17.75	≤30.00	-2.00	15.75	---	PASS
		106Tone	RU54	18	17.43	90.99	0.41	17.84	≤30.00	-2.00	15.84	---	PASS
total	5825	26Tone	RU8	---	---	---	---	20.80	≤30.00	-2.00	18.80	---	PASS
		52Tone	RU40	---	---	---	---	20.78	≤30.00	-2.00	18.78	---	PASS
		106Tone	RU54	---	---	---	---	20.87	≤30.00	-2.00	18.87	---	PASS



Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant18	5180	26Tone	RU0	6.69	≤11.00	PASS
			52Tone	RU37	7.16	≤11.00	PASS
			106Tone	RU53	6.96	≤11.00	PASS
	Ant19	5180	26Tone	RU0	7.50	≤11.00	PASS
			52Tone	RU37	7.40	≤11.00	PASS
			106Tone	RU53	7.87	≤11.00	PASS
	total	5180	26Tone	RU0	10.12	≤11.00	PASS
			52Tone	RU37	10.25	≤11.00	PASS
			106Tone	RU53	10.38	≤11.00	PASS
	Ant18	5320	26Tone	RU8	7.26	≤11.00	PASS
			52Tone	RU40	7.79	≤11.00	PASS
			106Tone	RU54	7.55	≤11.00	PASS
	Ant19	5320	26Tone	RU8	7.23	≤11.00	PASS
			52Tone	RU40	6.85	≤11.00	PASS
			106Tone	RU54	7.56	≤11.00	PASS
	total	5320	26Tone	RU8	10.24	≤11.00	PASS
			52Tone	RU40	10.31	≤11.00	PASS
			106Tone	RU54	10.31	≤11.00	PASS
	Ant18	5500	26Tone	RU0	6.70	≤11.00	PASS
			52Tone	RU37	7.42	≤11.00	PASS
			106Tone	RU53	7.70	≤11.00	PASS
	Ant19	5500	26Tone	RU0	7.34	≤11.00	PASS
			52Tone	RU37	7.58	≤11.00	PASS
			106Tone	RU53	7.76	≤11.00	PASS
total	5500	26Tone	RU0	10.03	≤11.00	PASS	
		52Tone	RU37	10.49	≤11.00	PASS	
		106Tone	RU53	10.50	≤11.00	PASS	
Ant18	5700	26Tone	RU8	7.15	≤11.00	PASS	
		52Tone	RU40	7.61	≤11.00	PASS	
		106Tone	RU54	7.10	≤11.00	PASS	
Ant19	5700	26Tone	RU8	7.06	≤11.00	PASS	
		52Tone	RU40	7.12	≤11.00	PASS	
		106Tone	RU54	7.18	≤11.00	PASS	

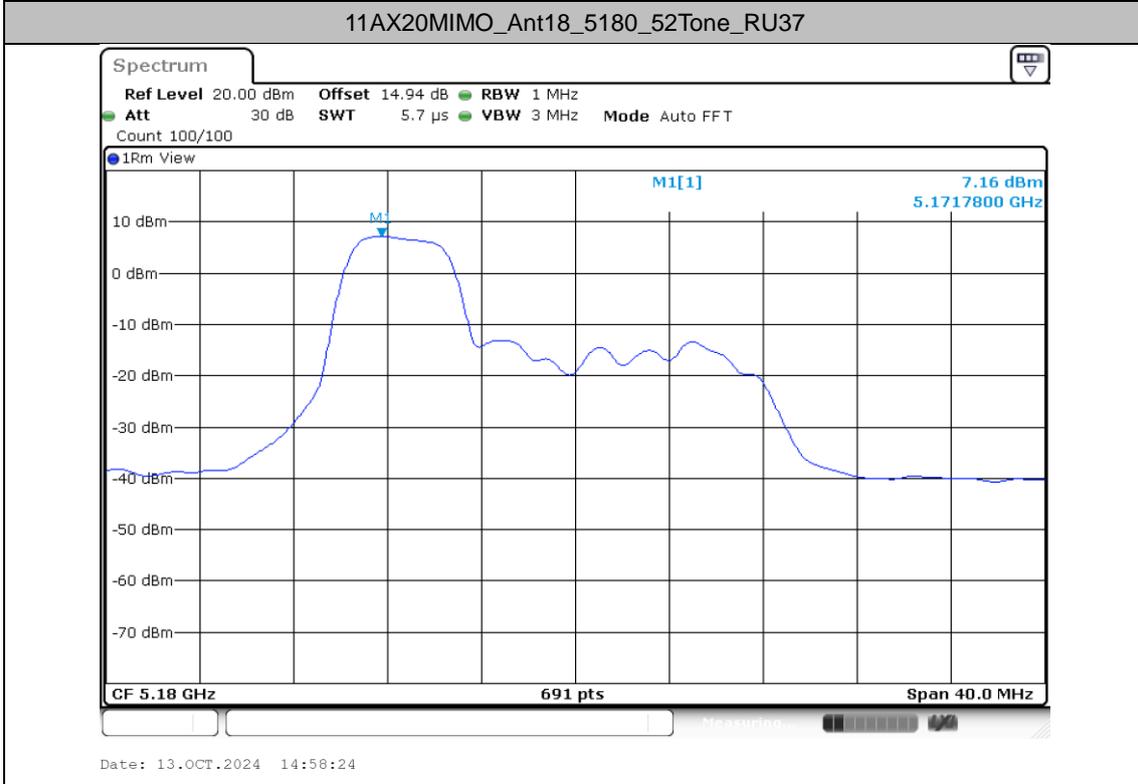
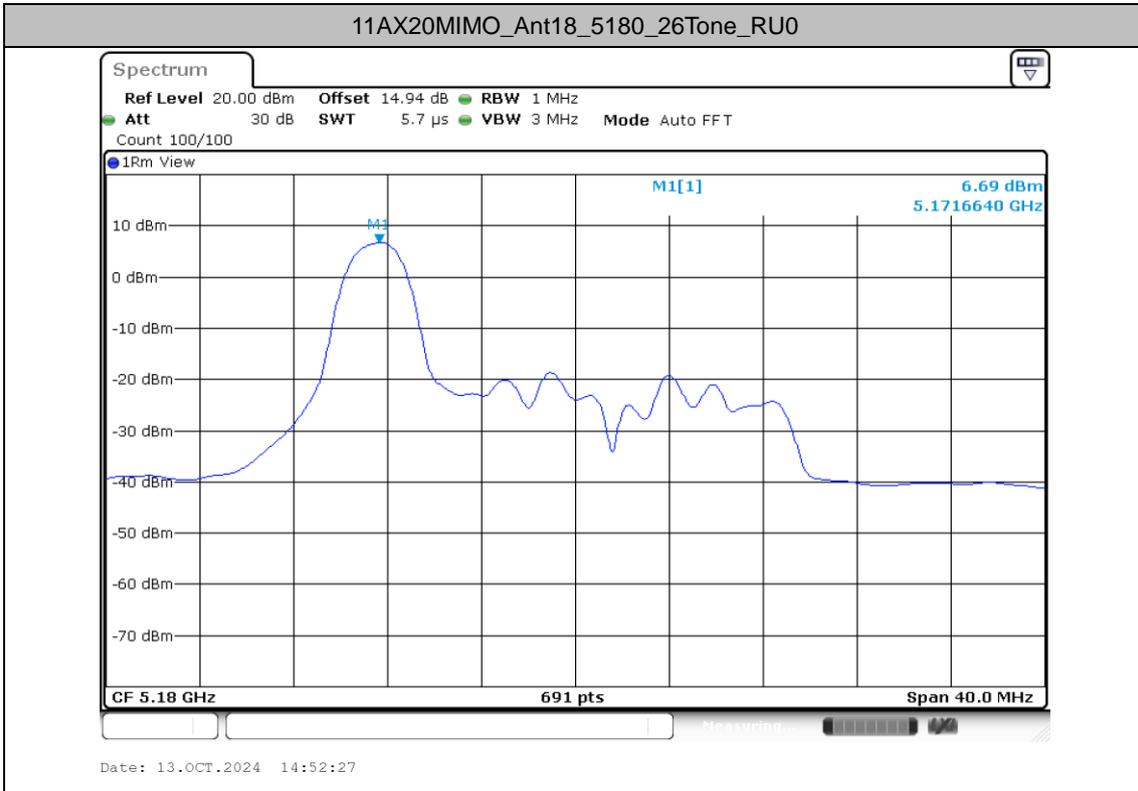


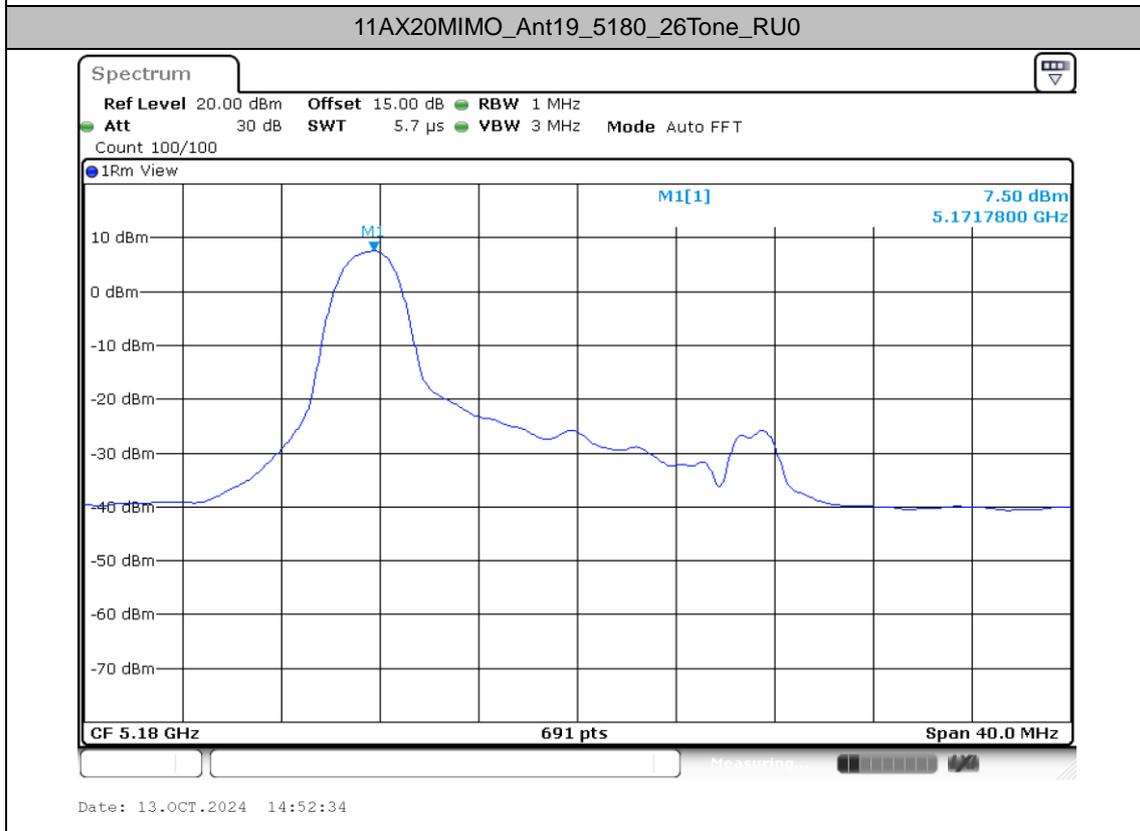
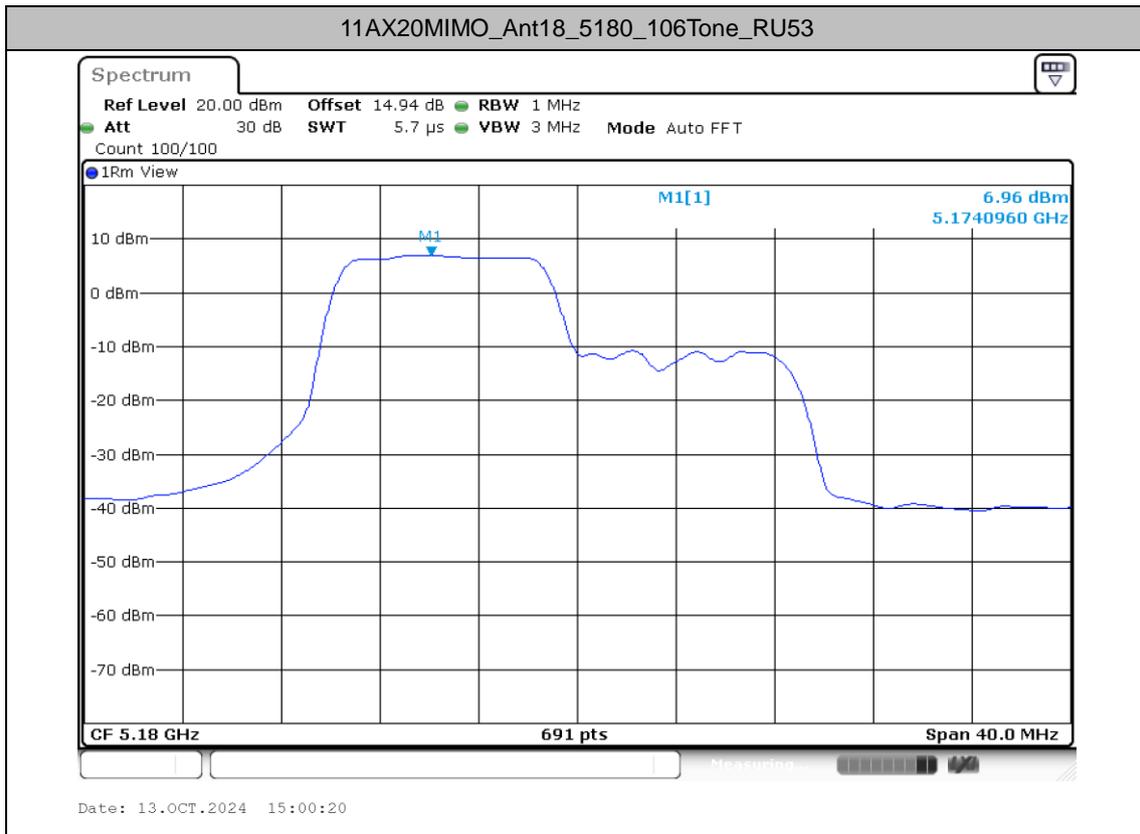
	total	5700	26Tone	RU8	10.10	≤11.00	PASS
			52Tone	RU40	10.14	≤11.00	PASS
			106Tone	RU54	10.09	≤11.00	PASS
	Ant18	5745	26Tone	RU0	13.25	≤30.00	PASS
			52Tone	RU37	9.70	≤30.00	PASS
			106Tone	RU53	7.03	≤30.00	PASS
	Ant19	5745	26Tone	RU0	13.91	≤30.00	PASS
			52Tone	RU37	10.41	≤30.00	PASS
			106Tone	RU53	6.65	≤30.00	PASS
	total	5745	26Tone	RU0	16.60	≤30.00	PASS
			52Tone	RU37	13.08	≤30.00	PASS
			106Tone	RU53	9.85	≤30.00	PASS
	Ant18	5825	26Tone	RU8	12.73	≤30.00	PASS
			52Tone	RU40	9.94	≤30.00	PASS
			106Tone	RU54	6.49	≤30.00	PASS
	Ant19	5825	26Tone	RU8	12.90	≤30.00	PASS
			52Tone	RU40	9.84	≤30.00	PASS
			106Tone	RU54	6.74	≤30.00	PASS
total	5825	26Tone	RU8	15.83	≤30.00	PASS	
		52Tone	RU40	12.90	≤30.00	PASS	
		106Tone	RU54	9.63	≤30.00	PASS	

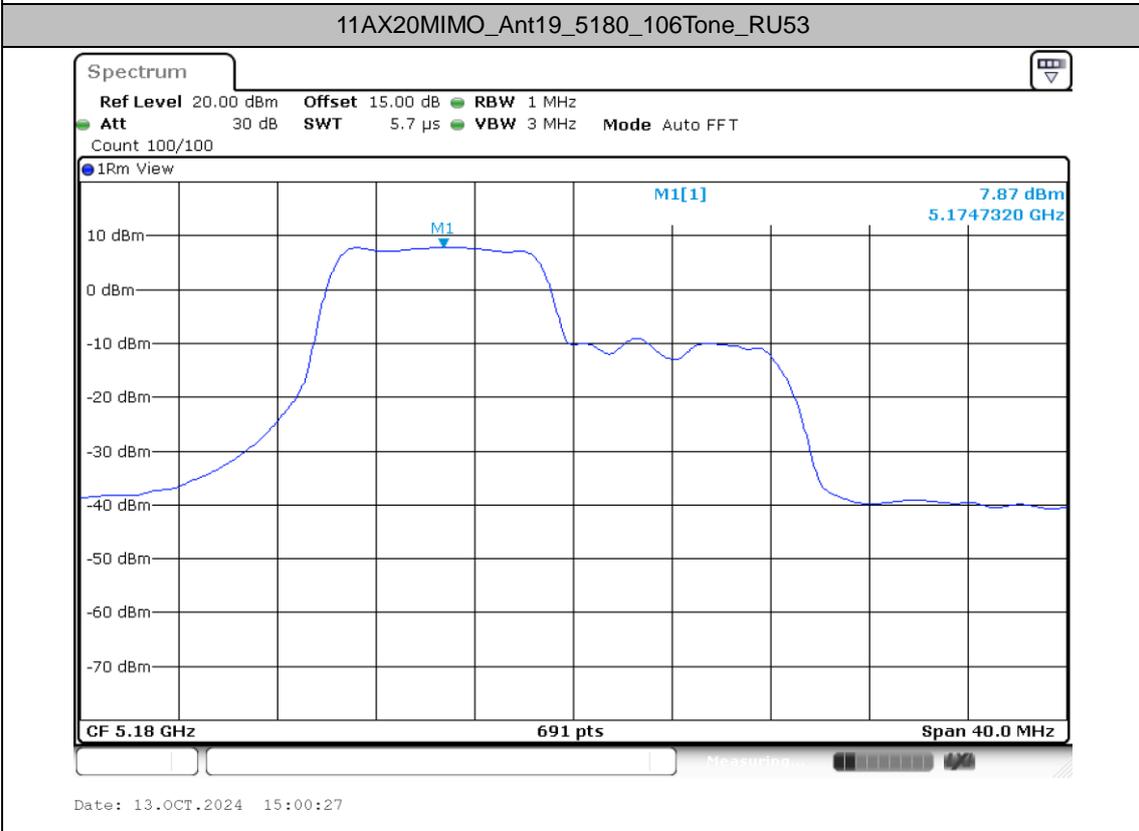
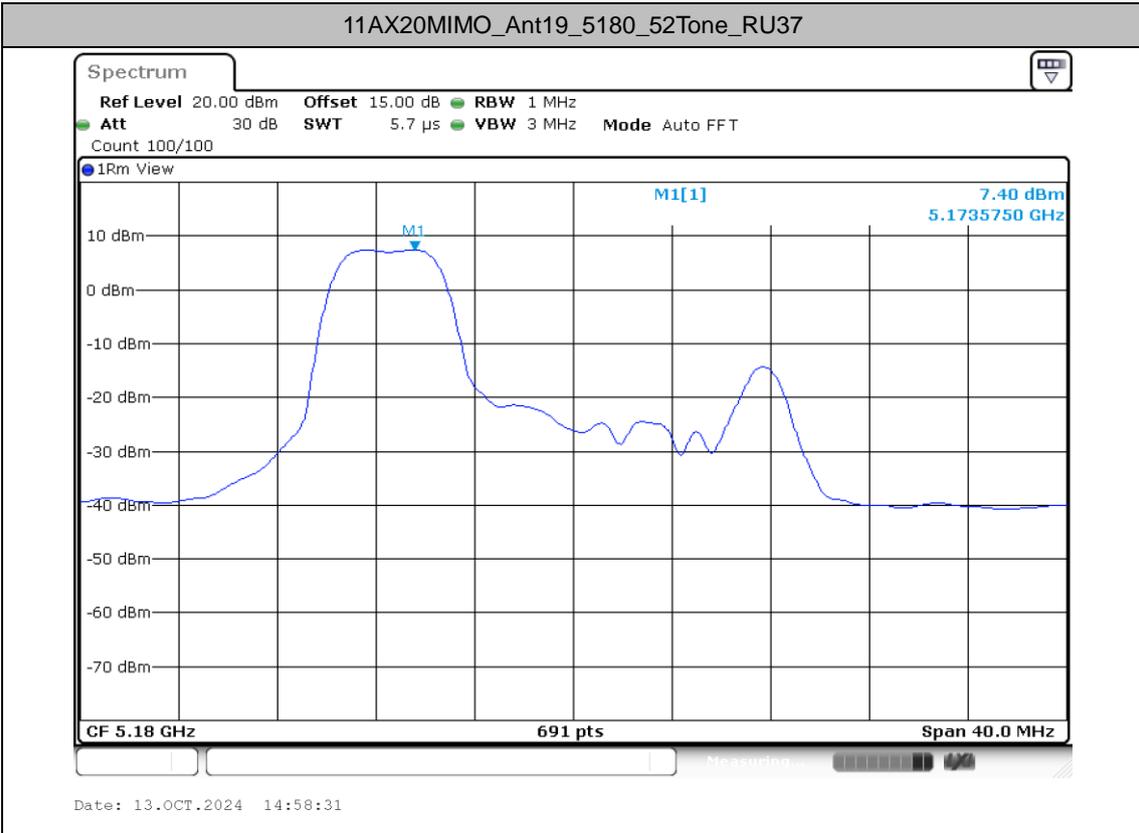
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
 2.The Duty Cycle Factor and is compensated in the graph.

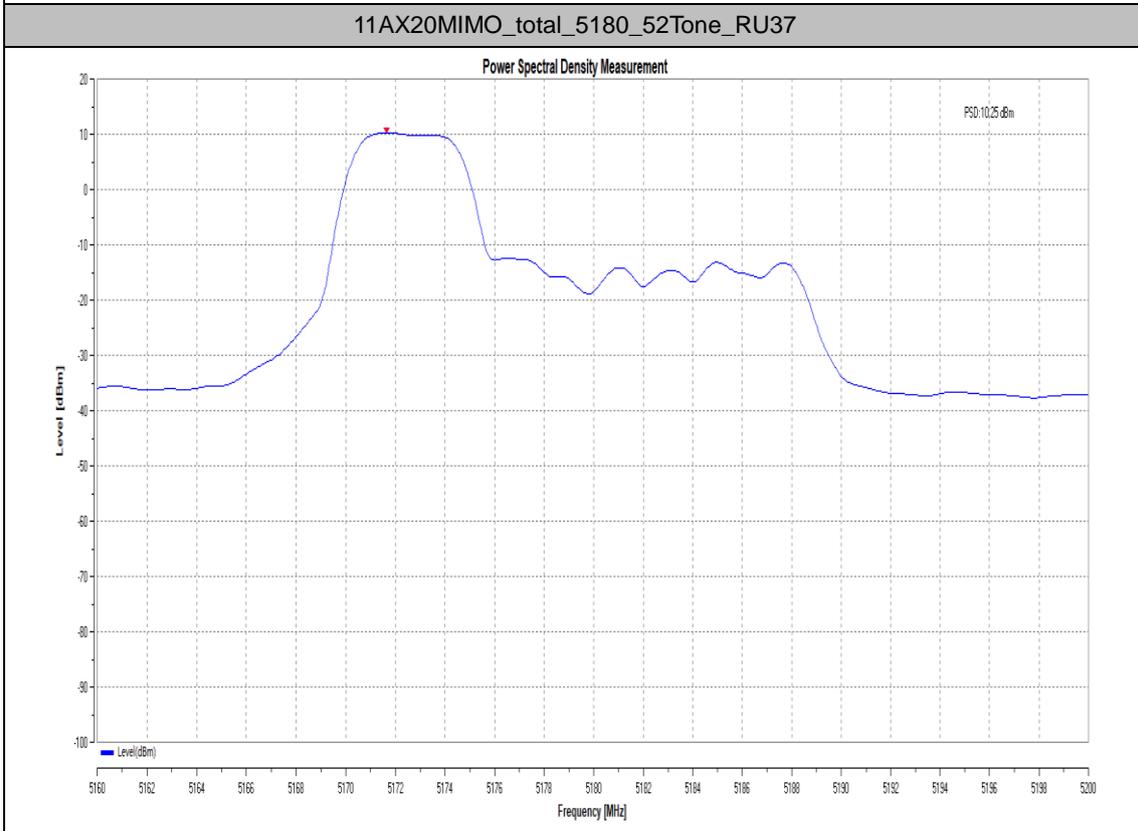
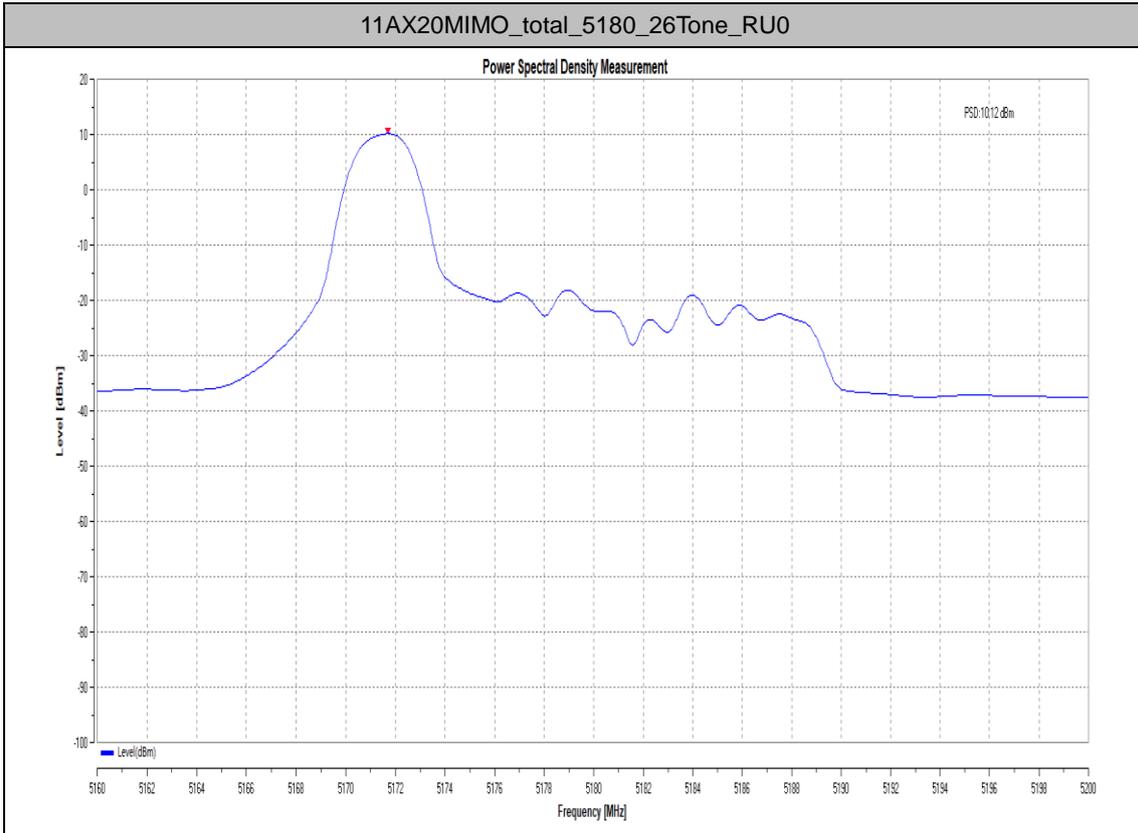


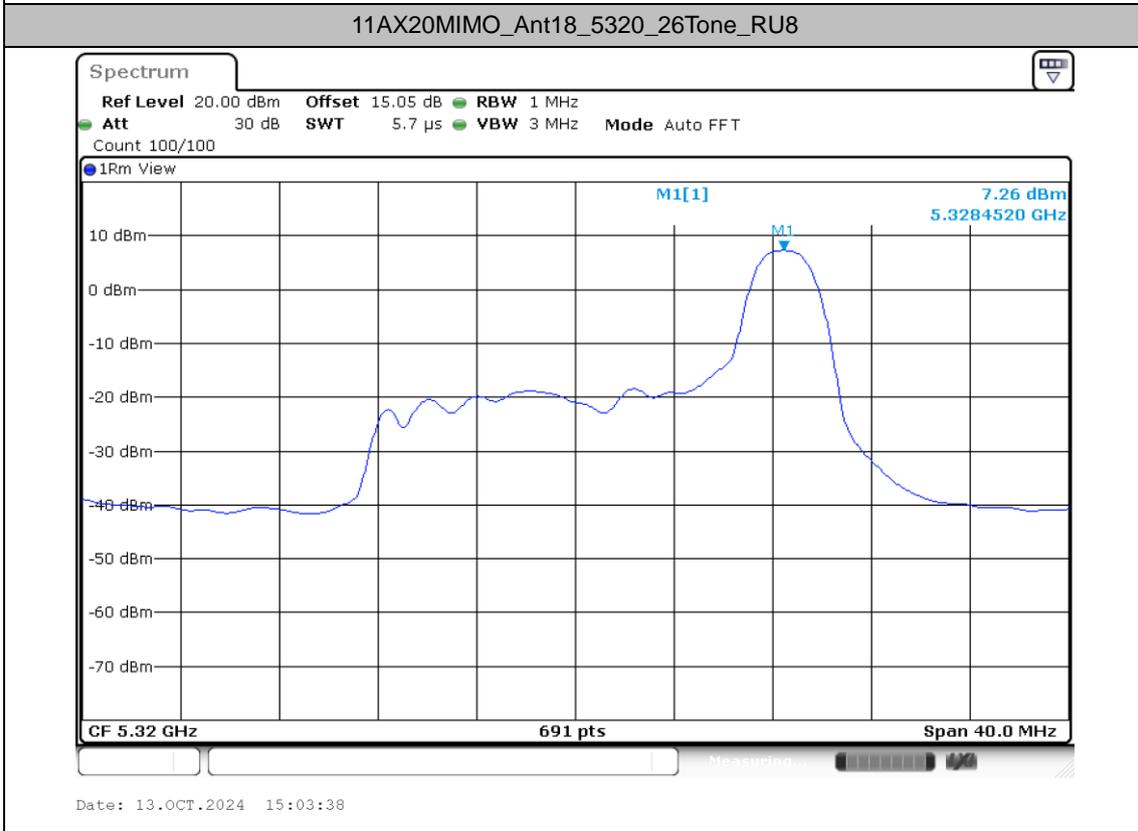
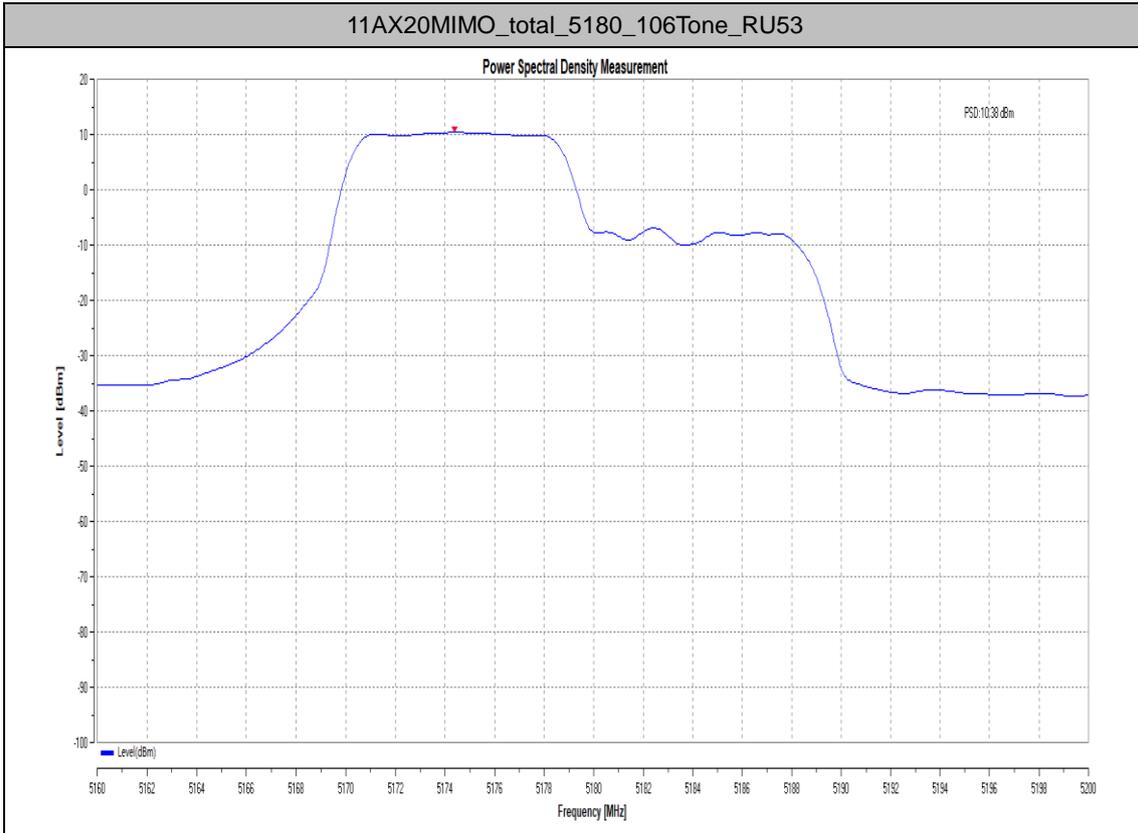
Test Graphs

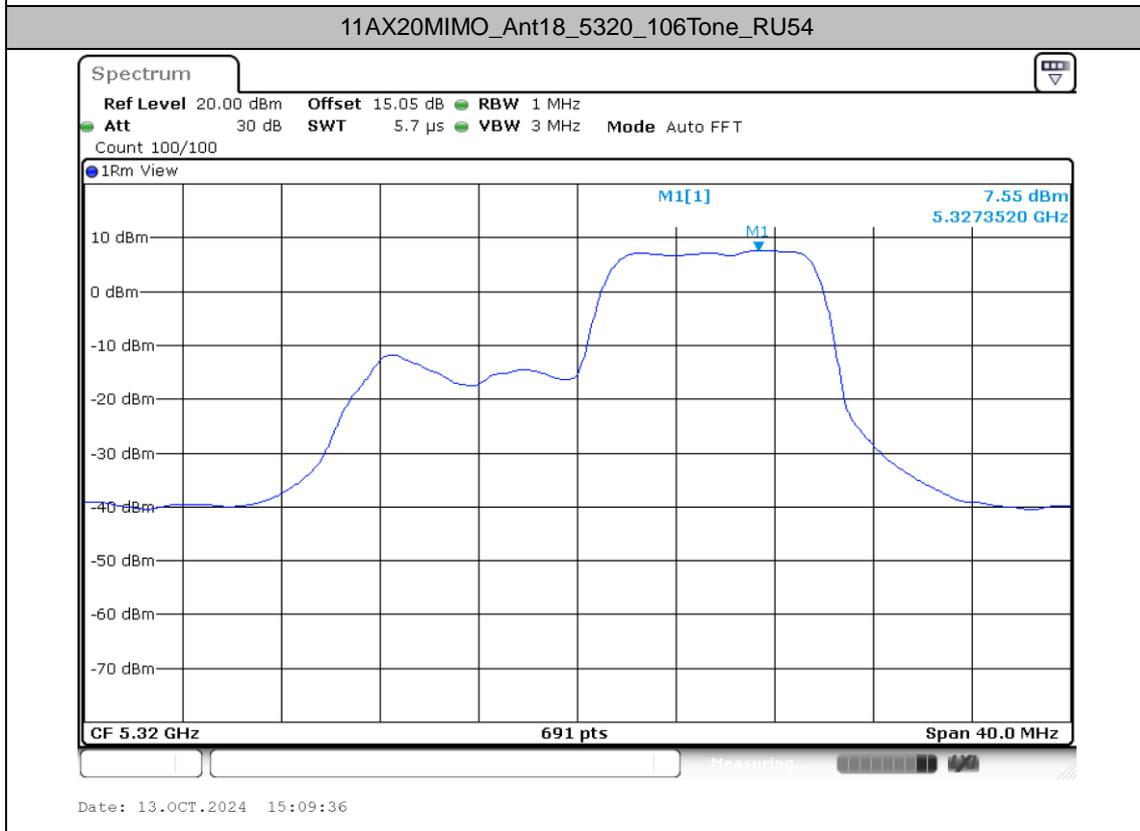
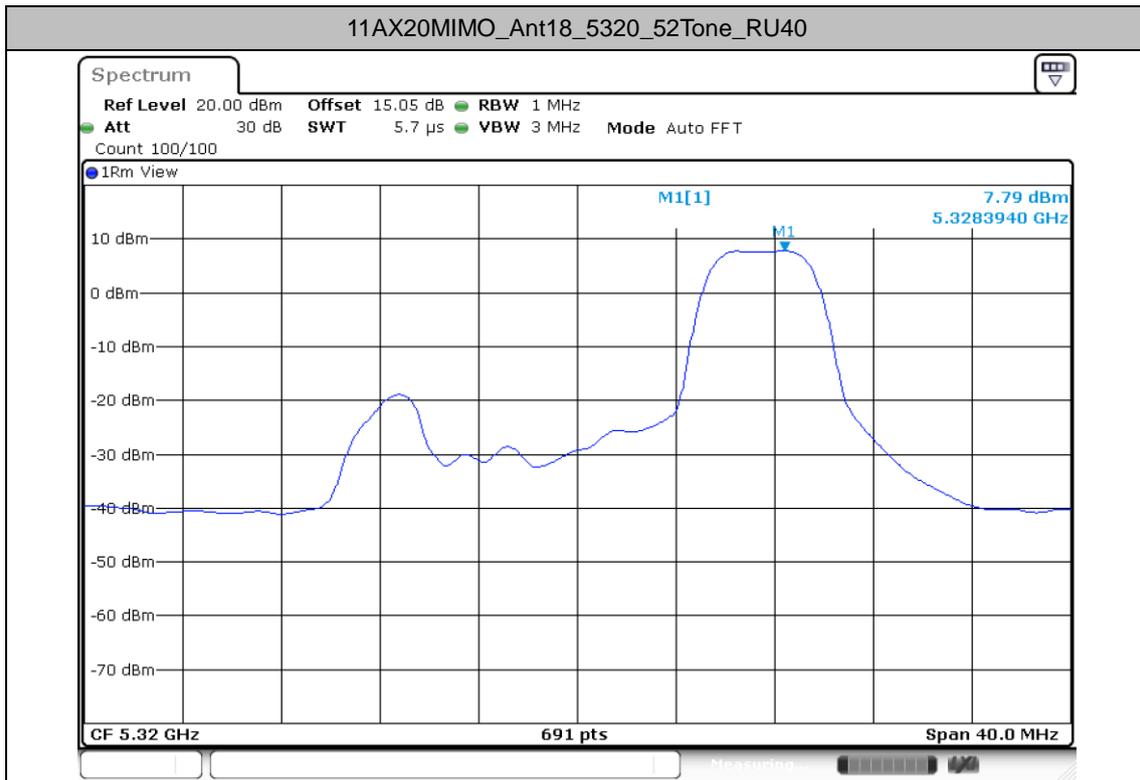


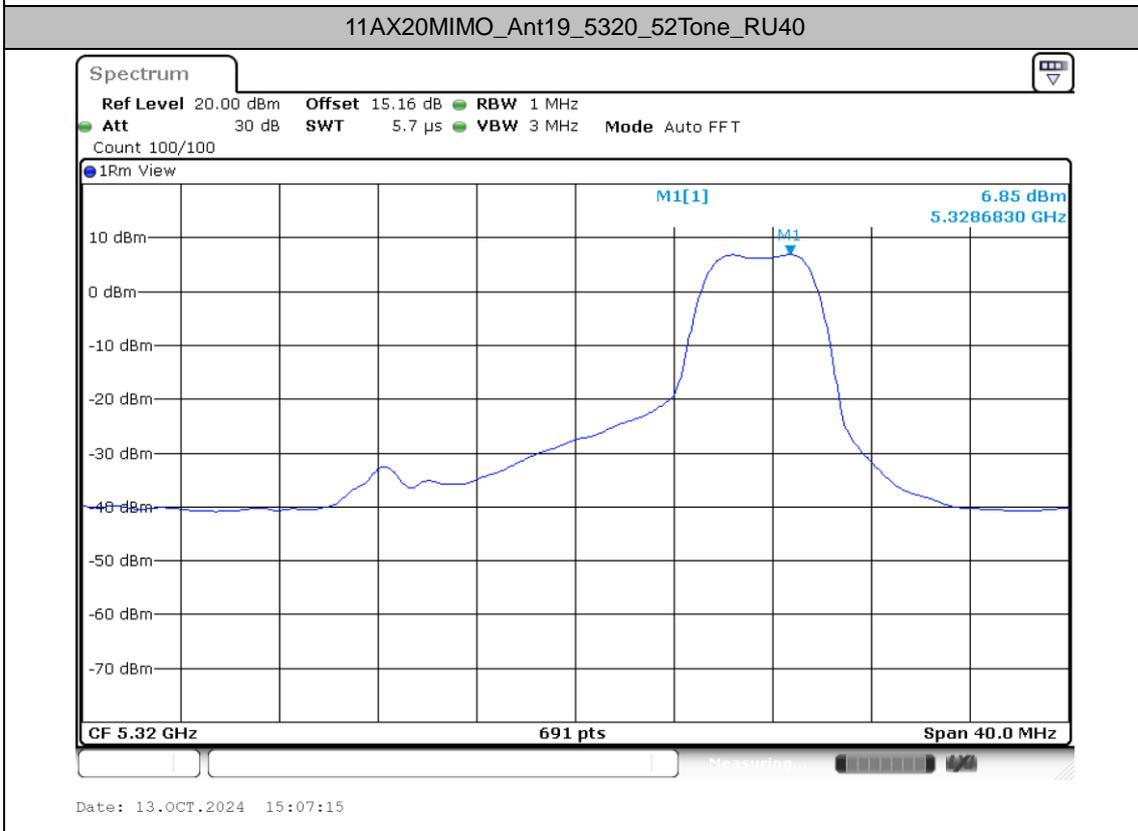
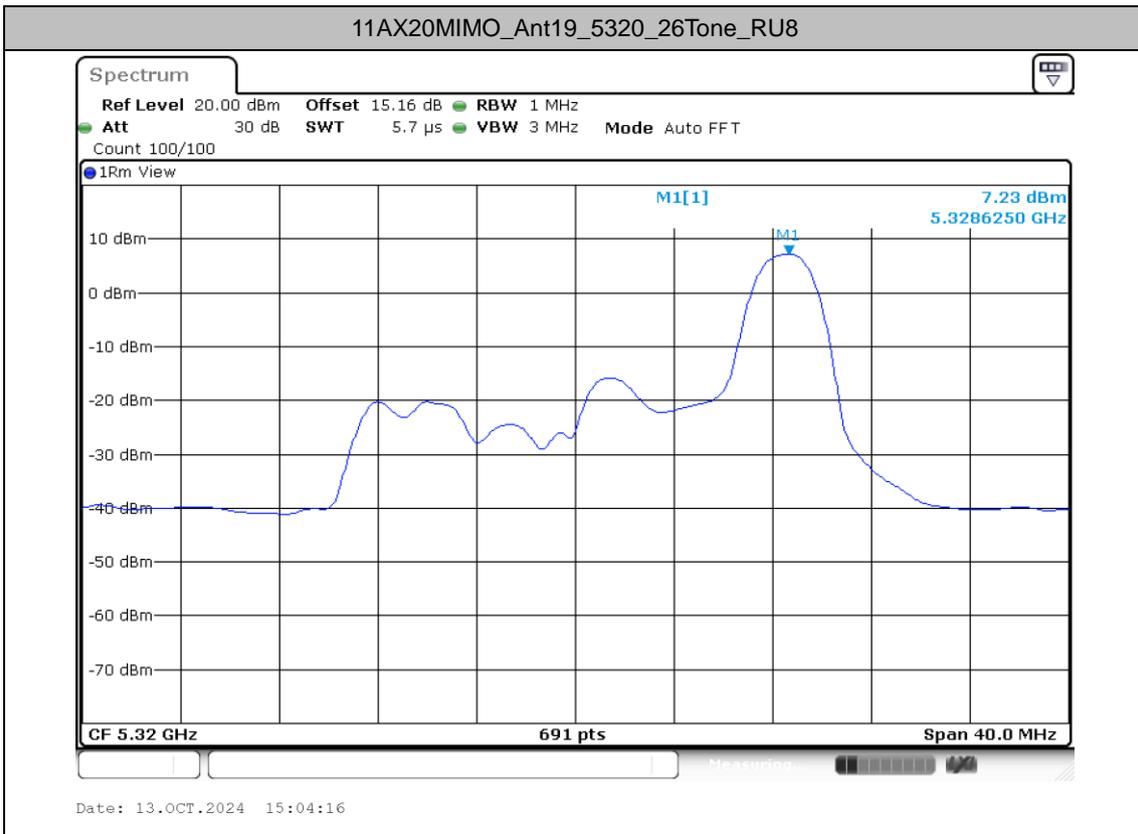


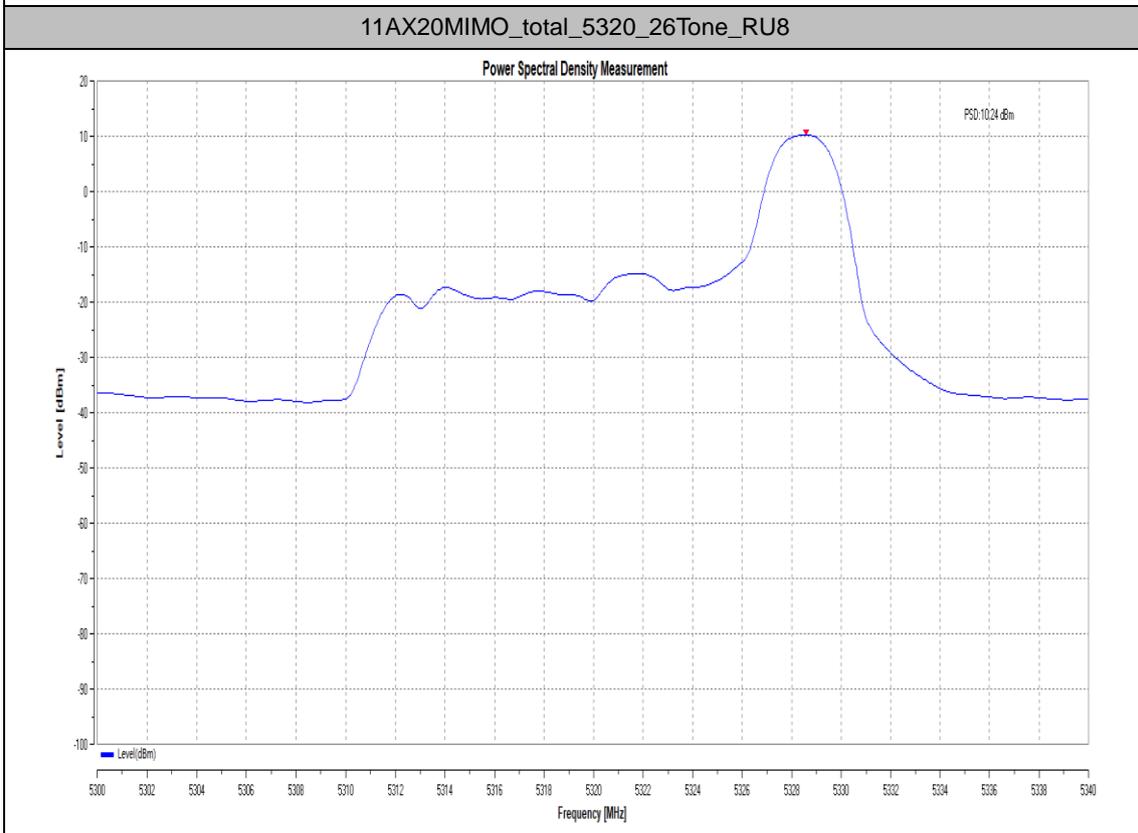
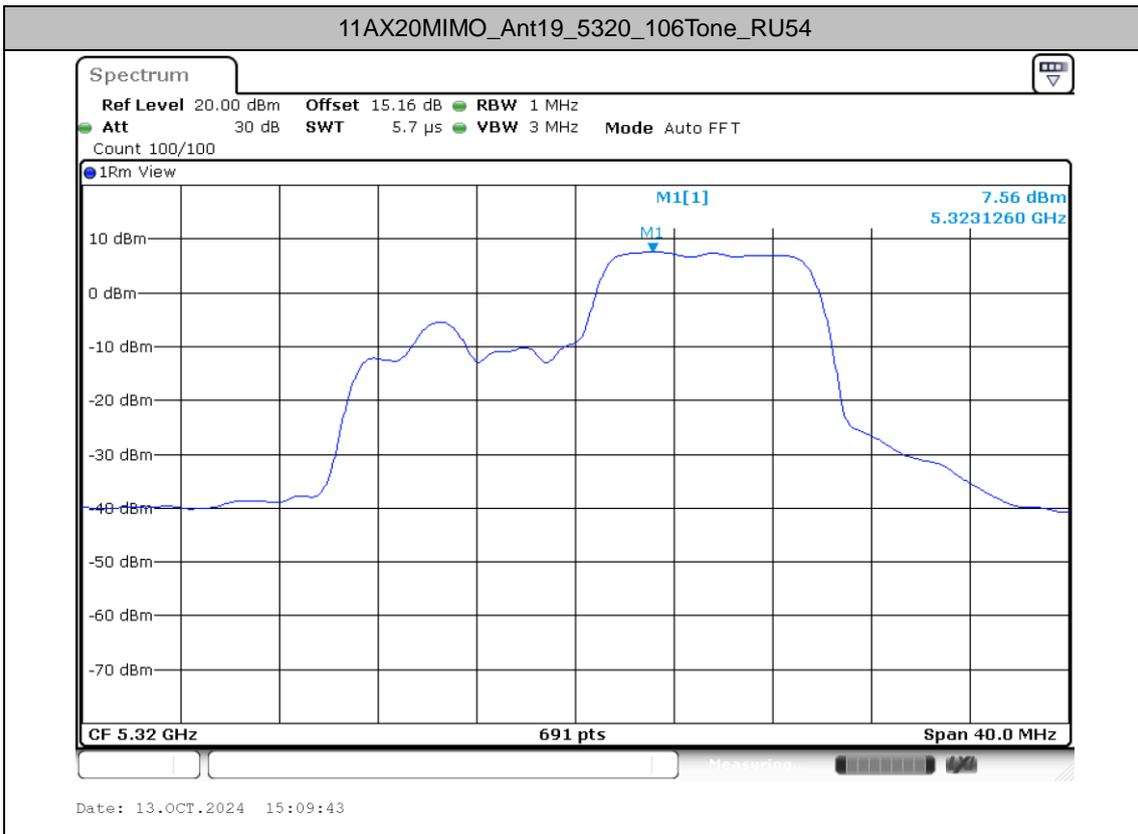


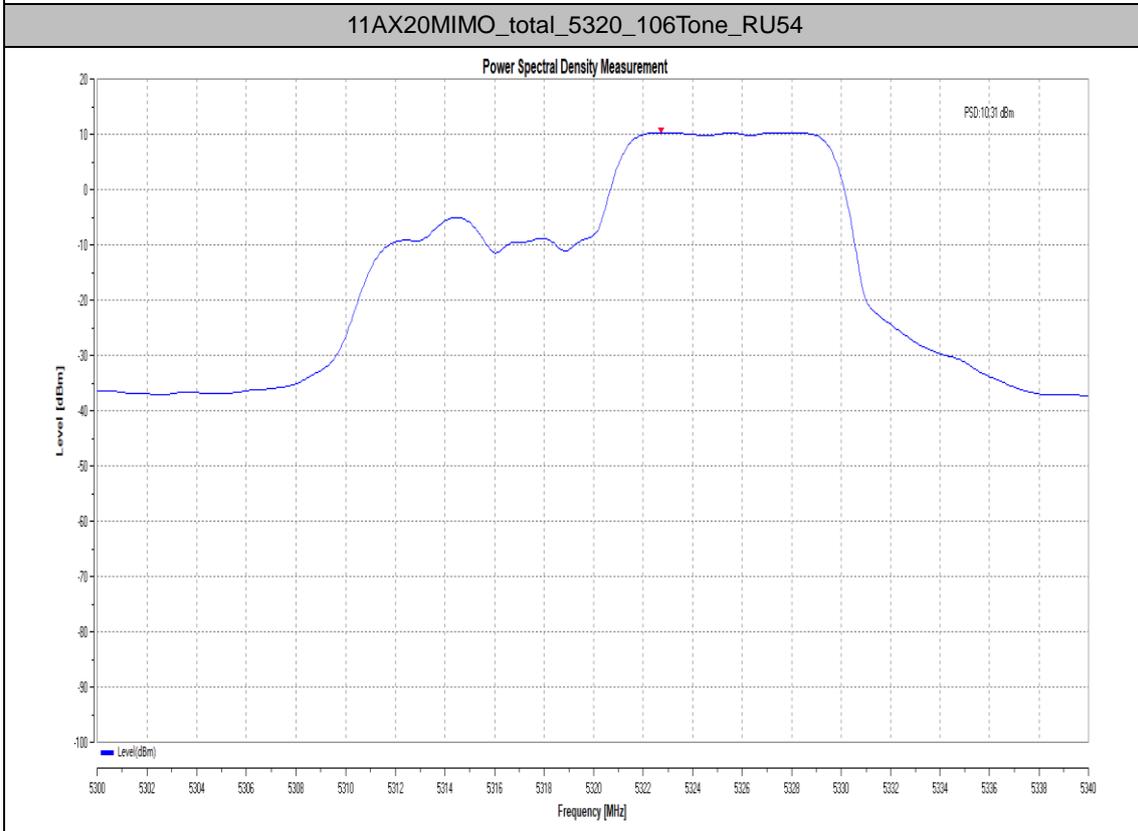
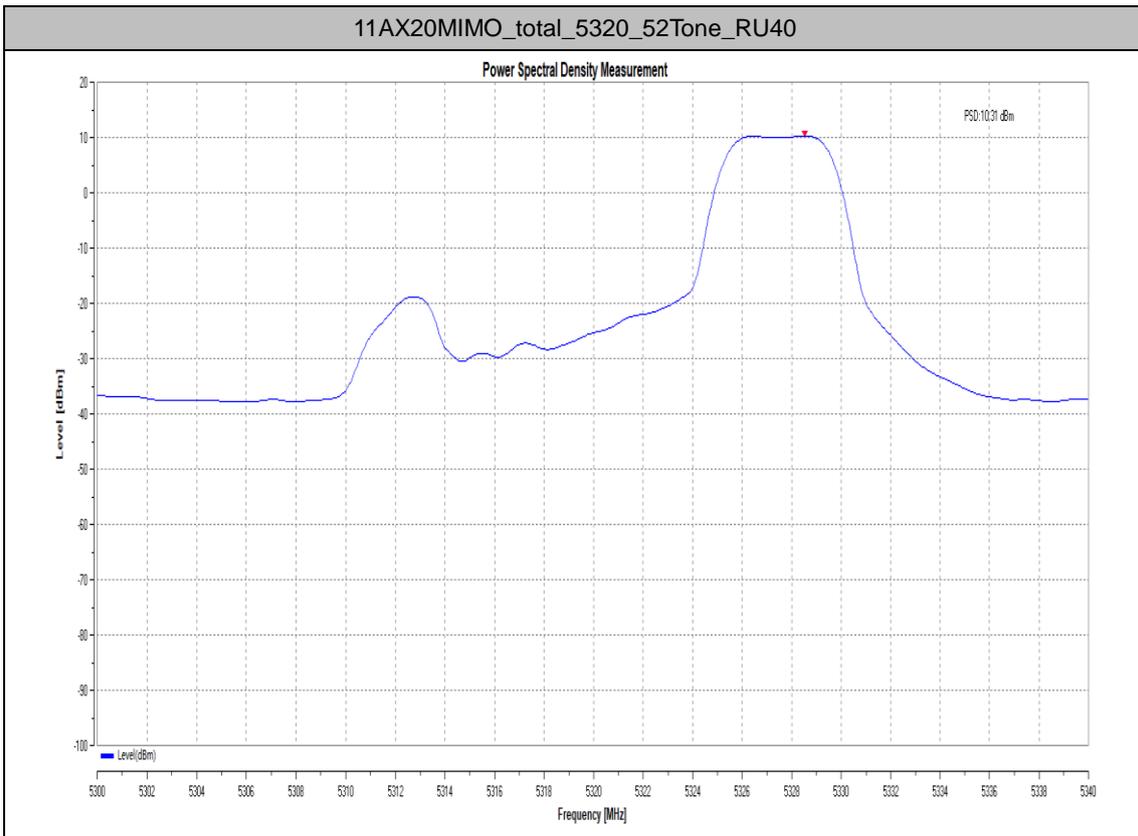


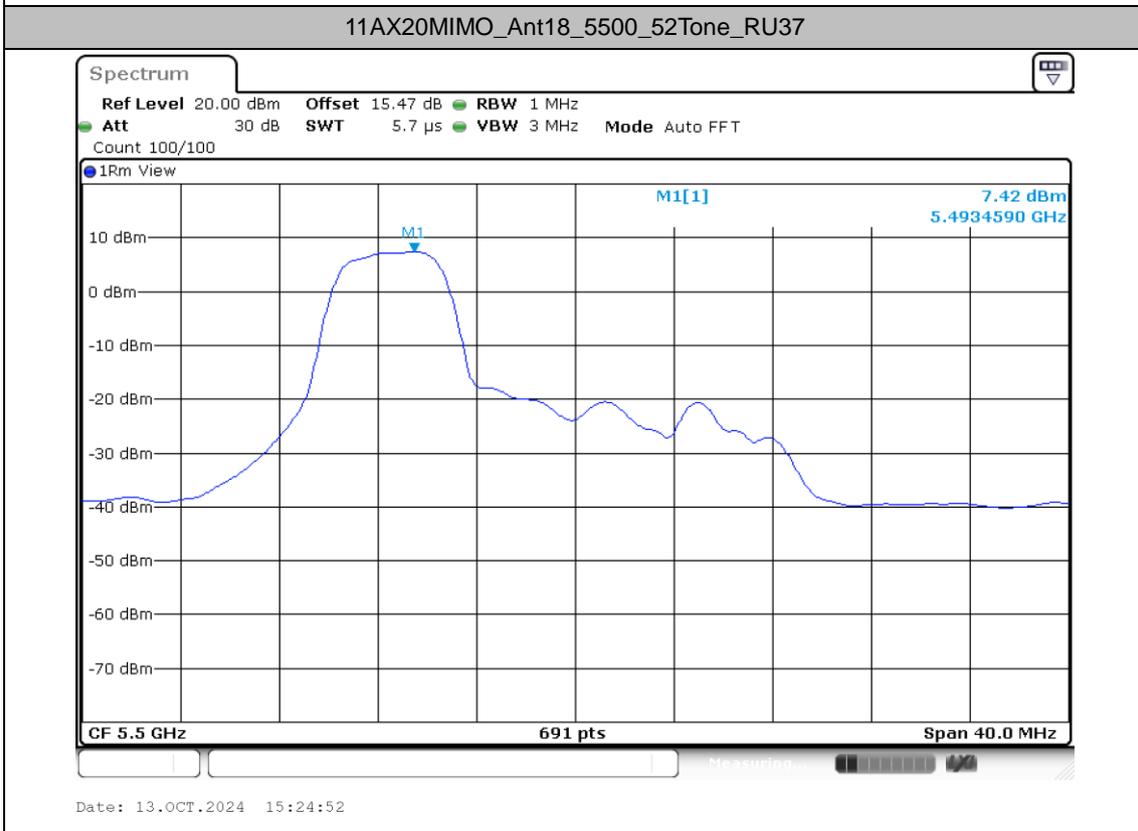
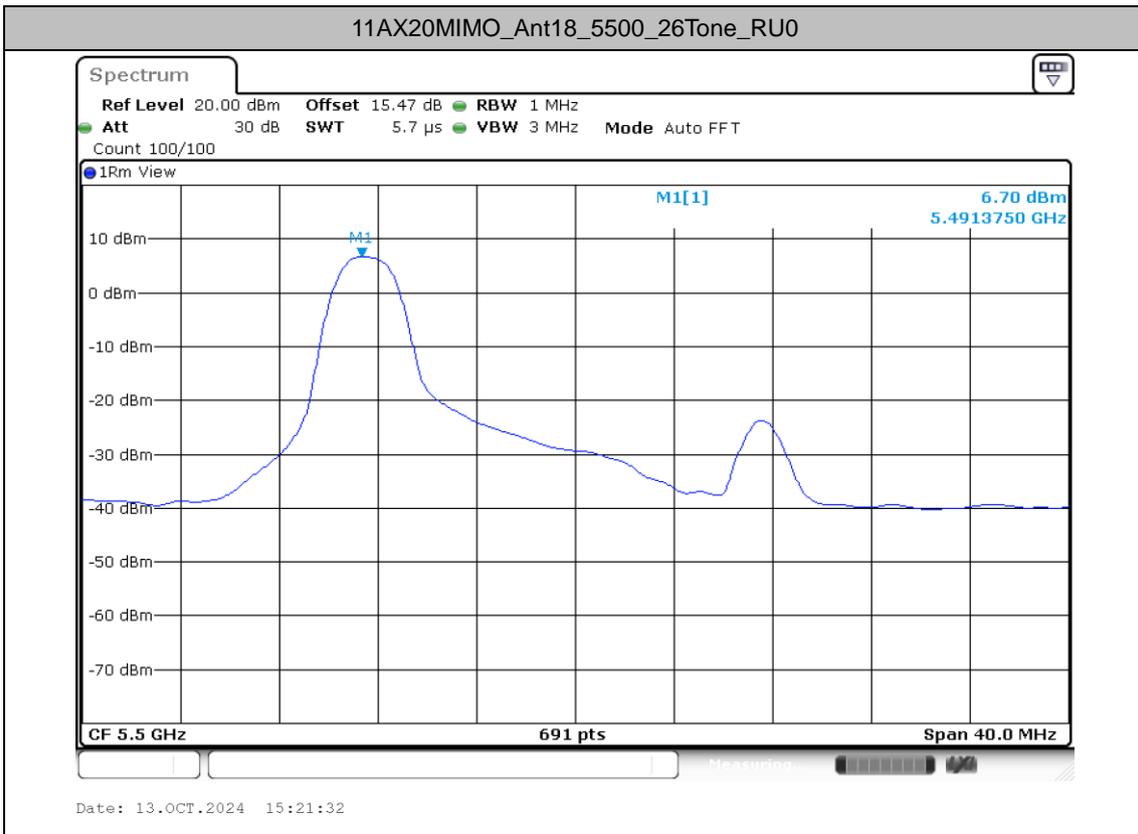


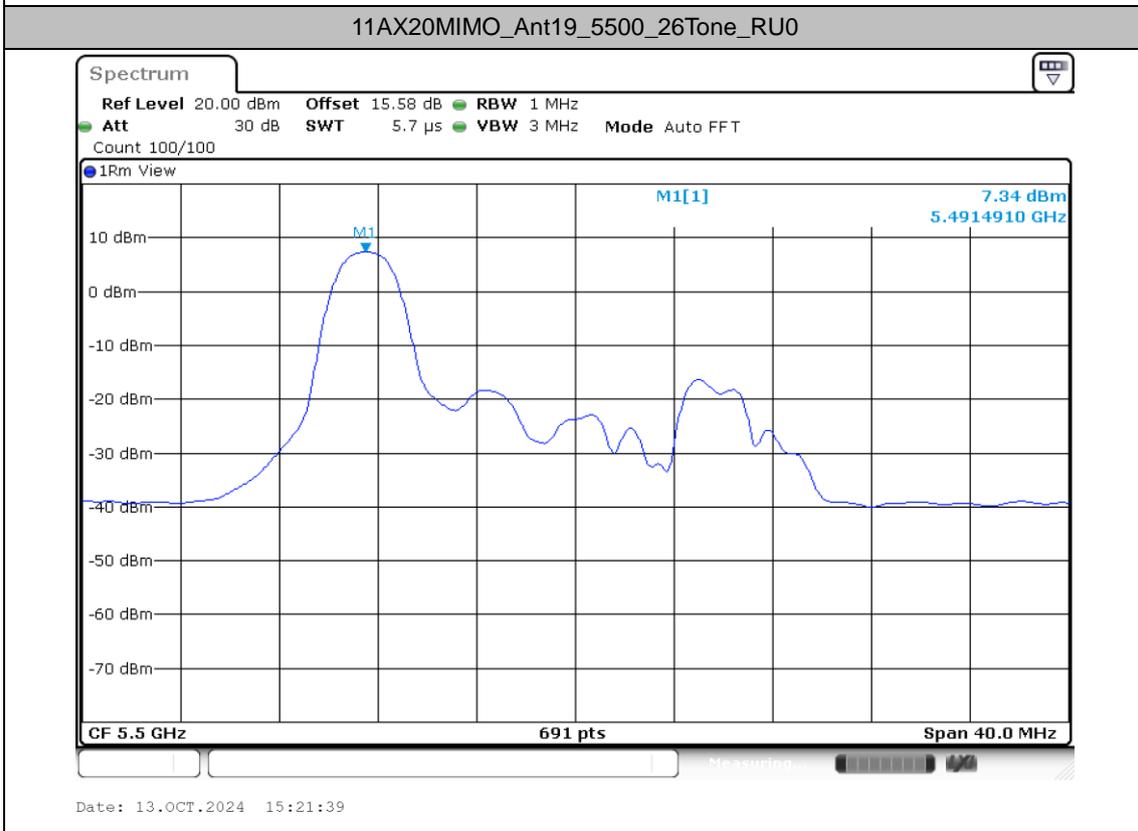
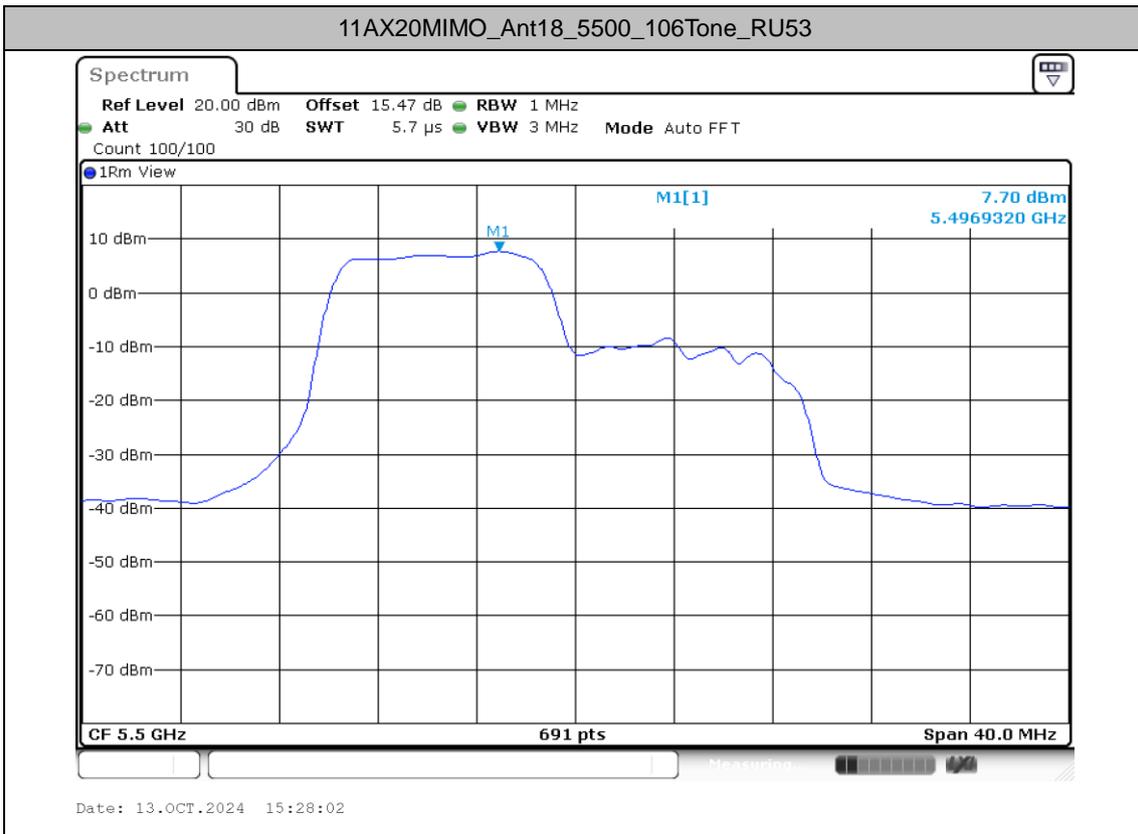


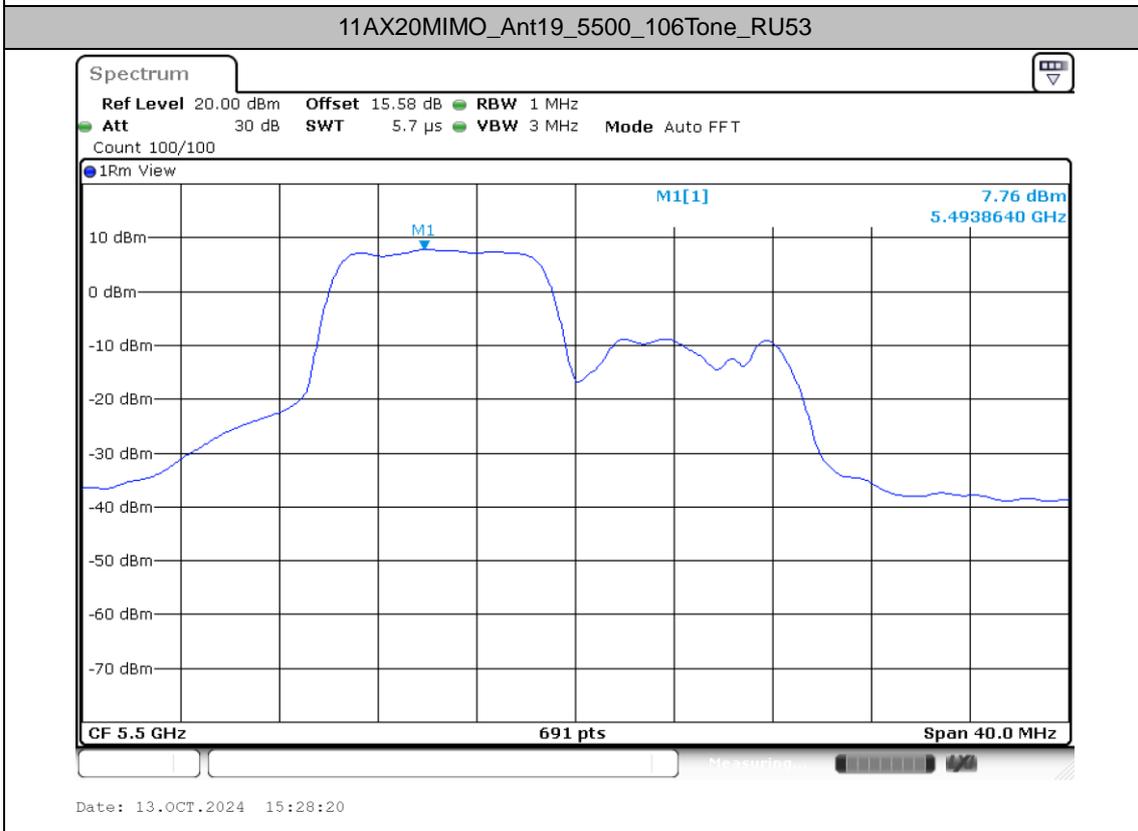
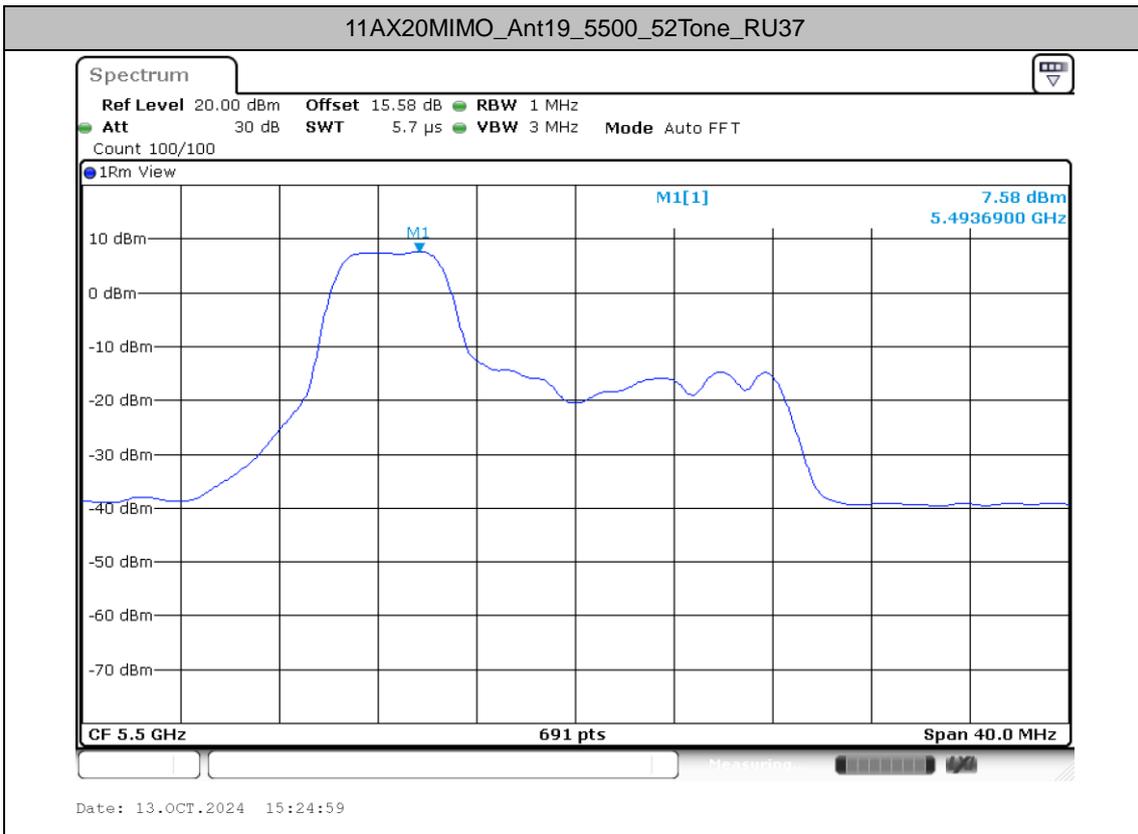


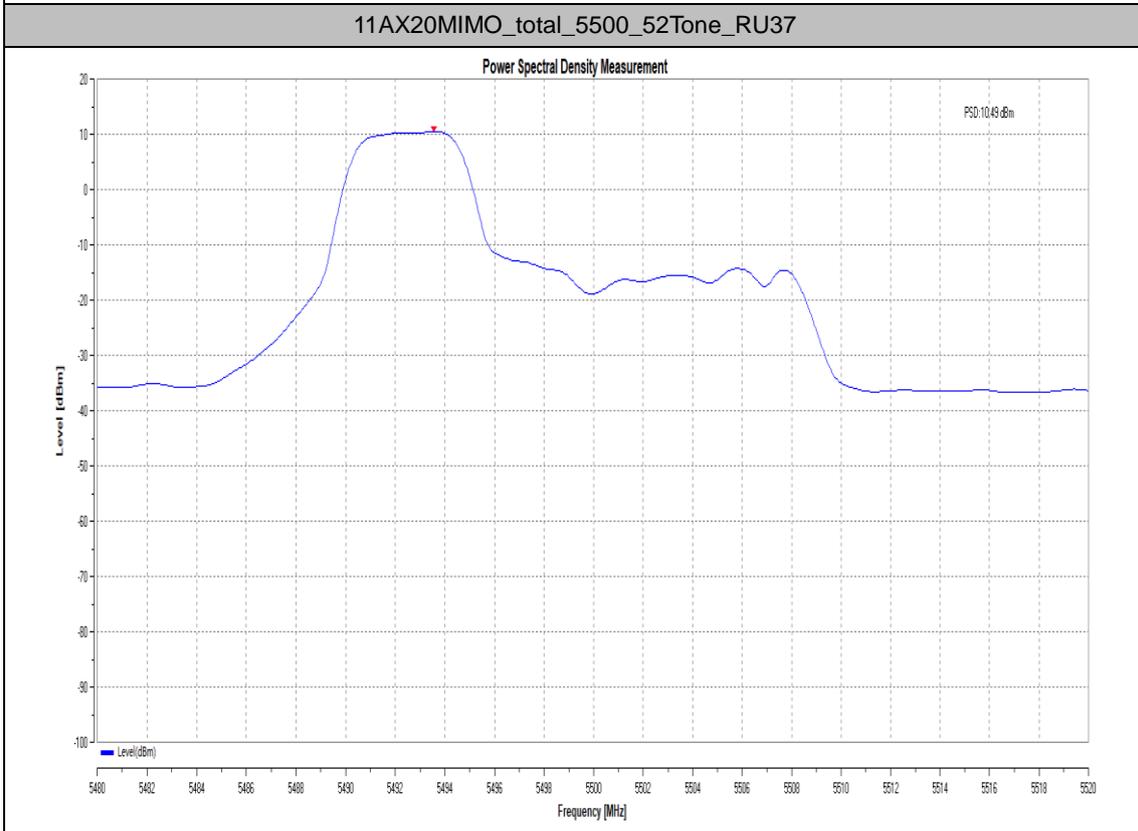
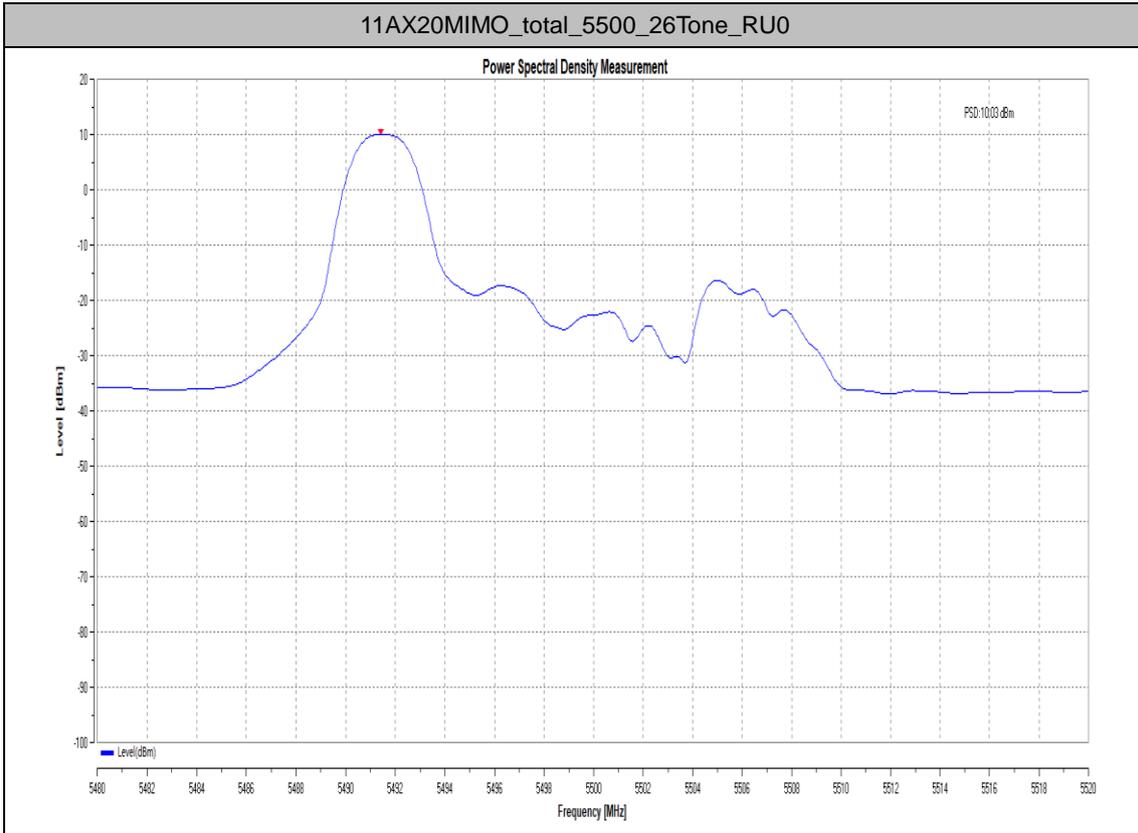


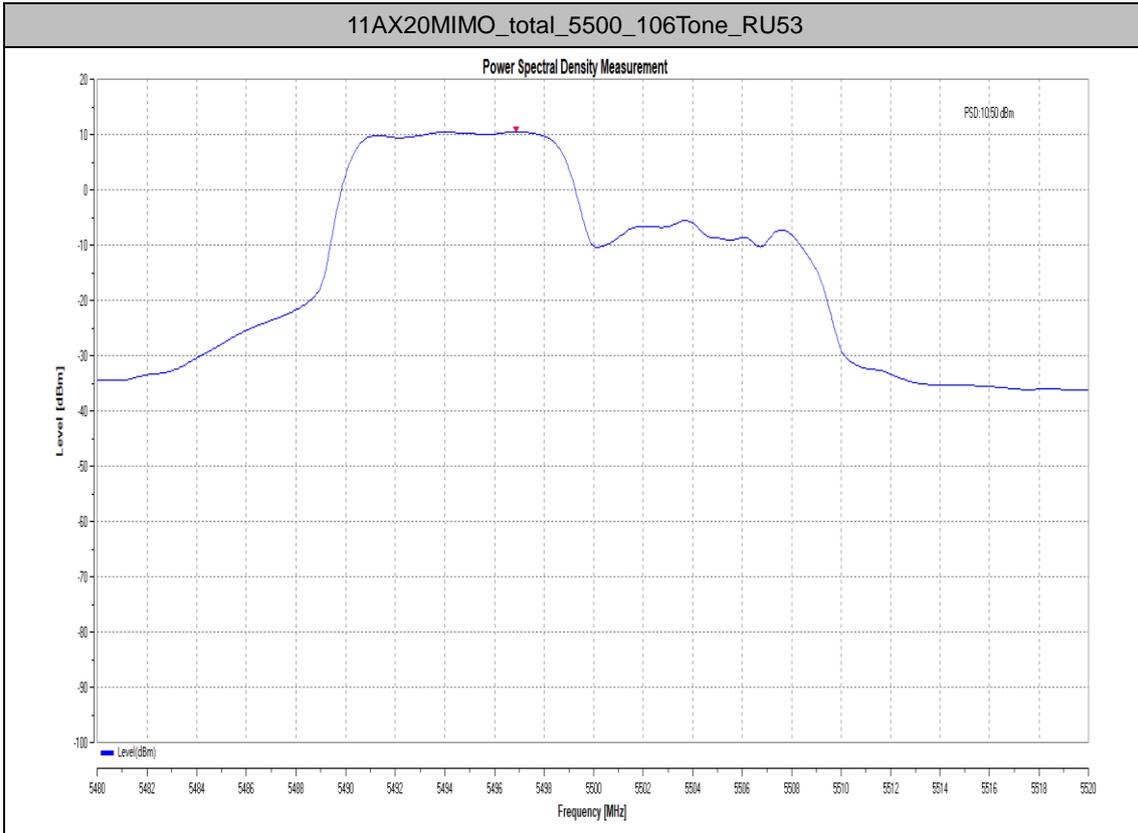


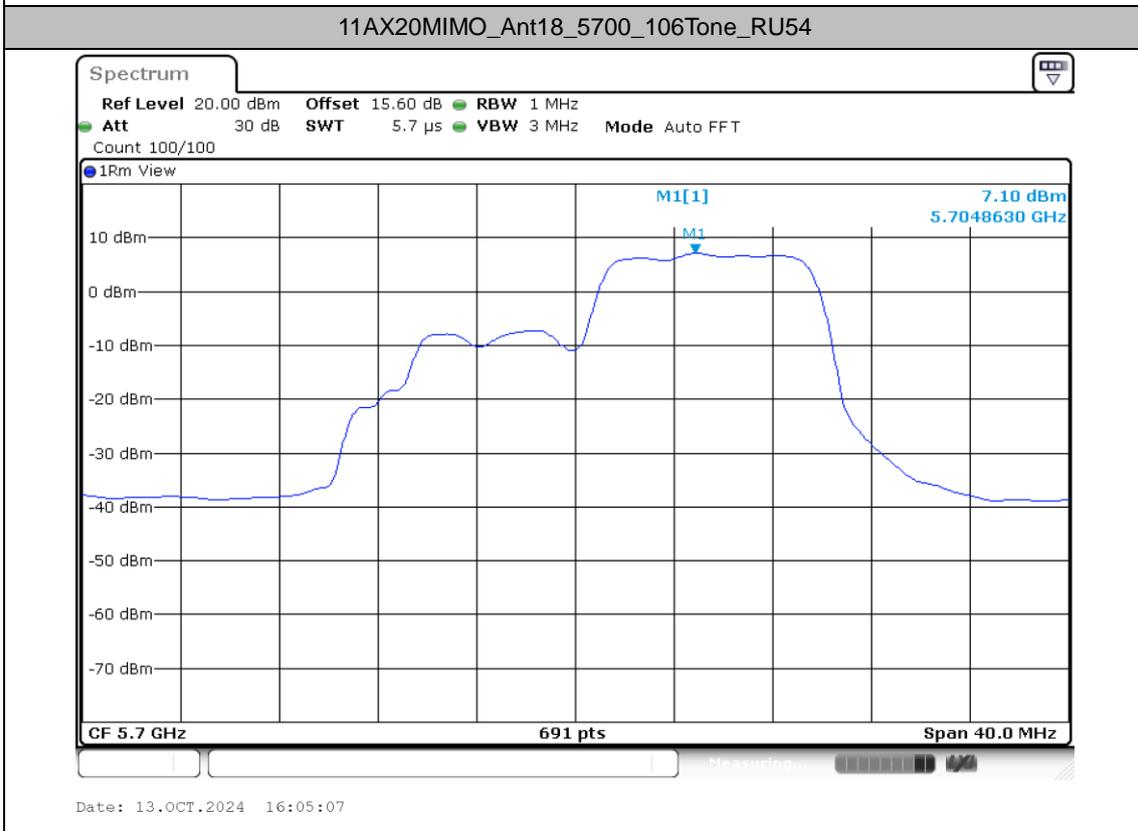
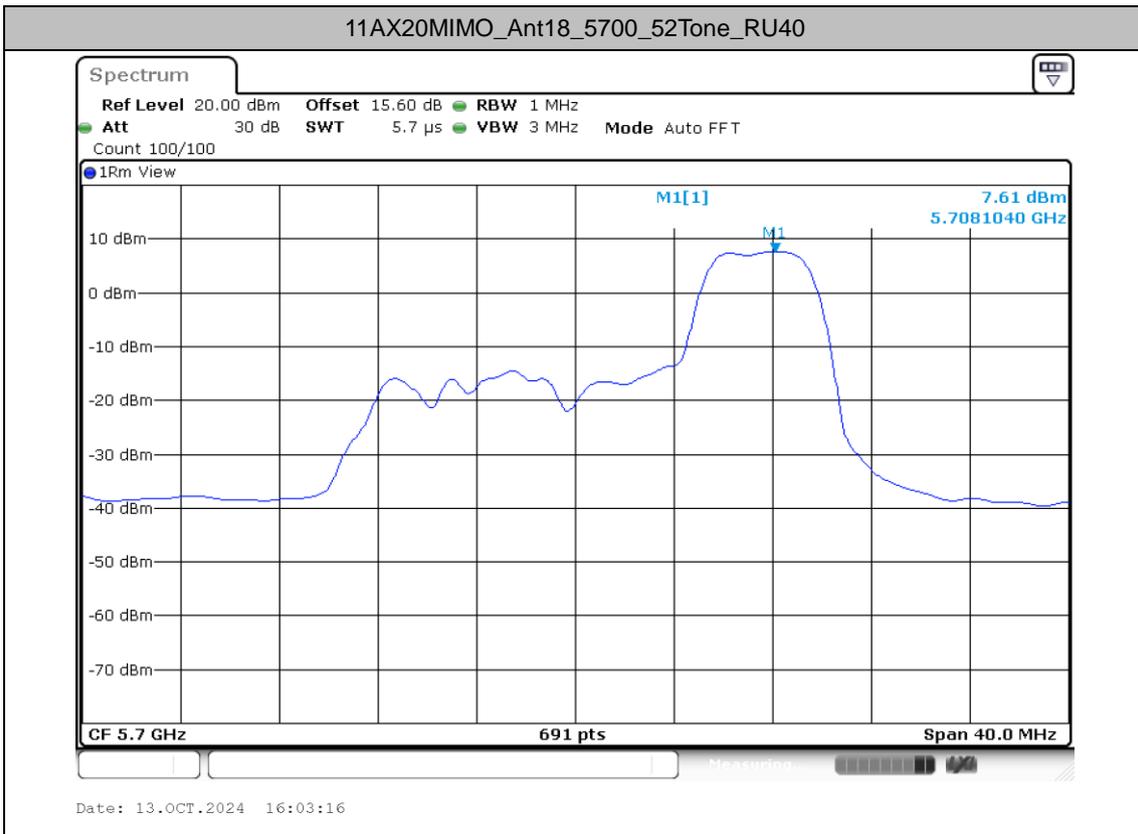


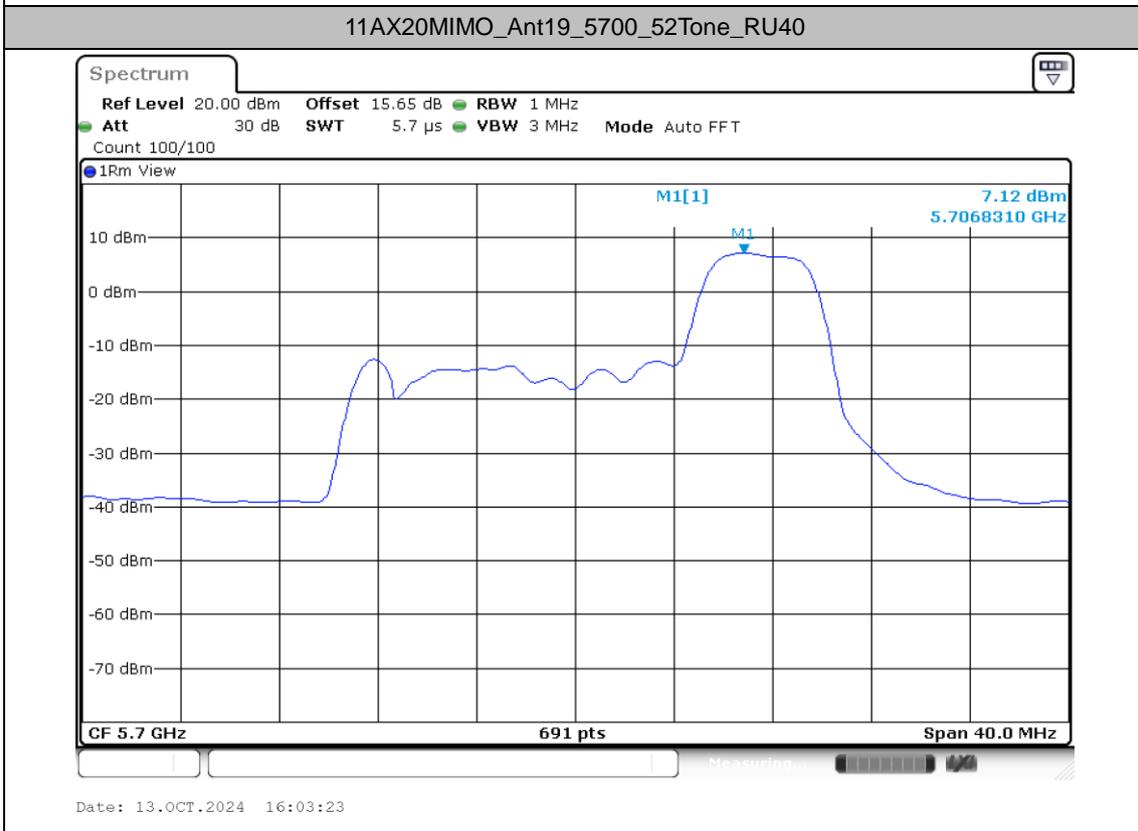
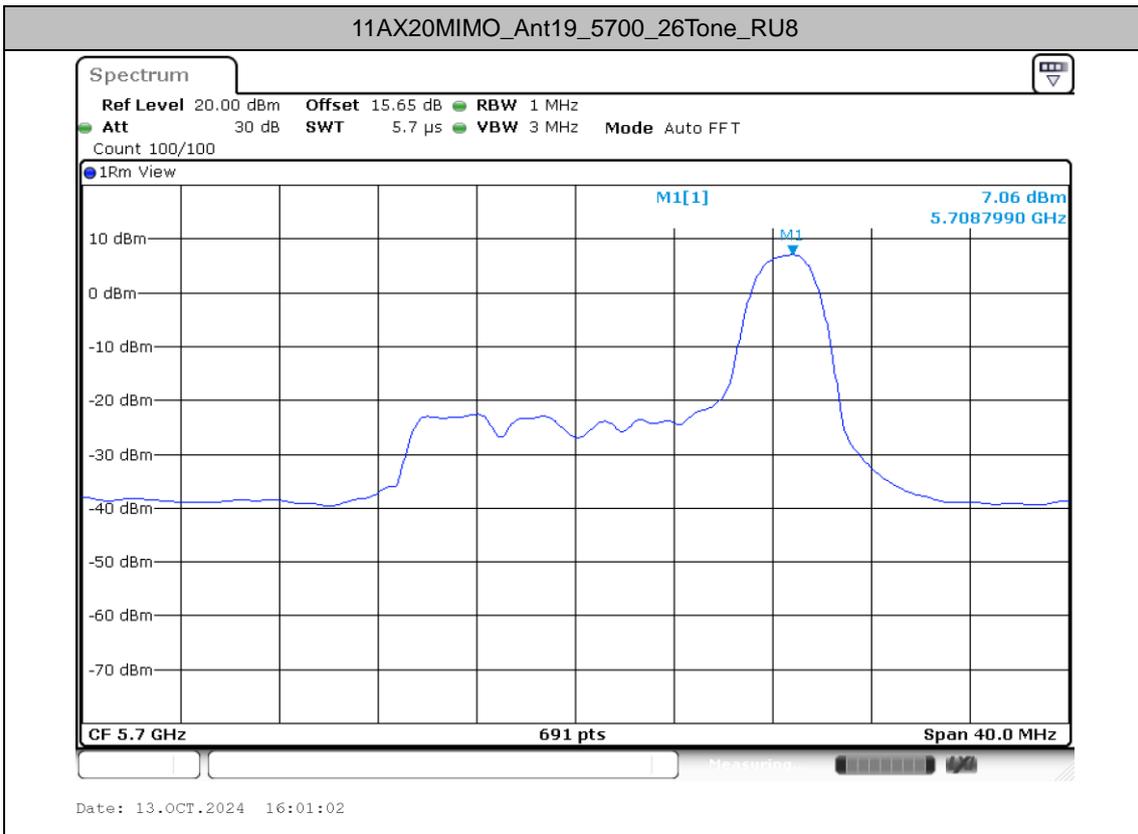


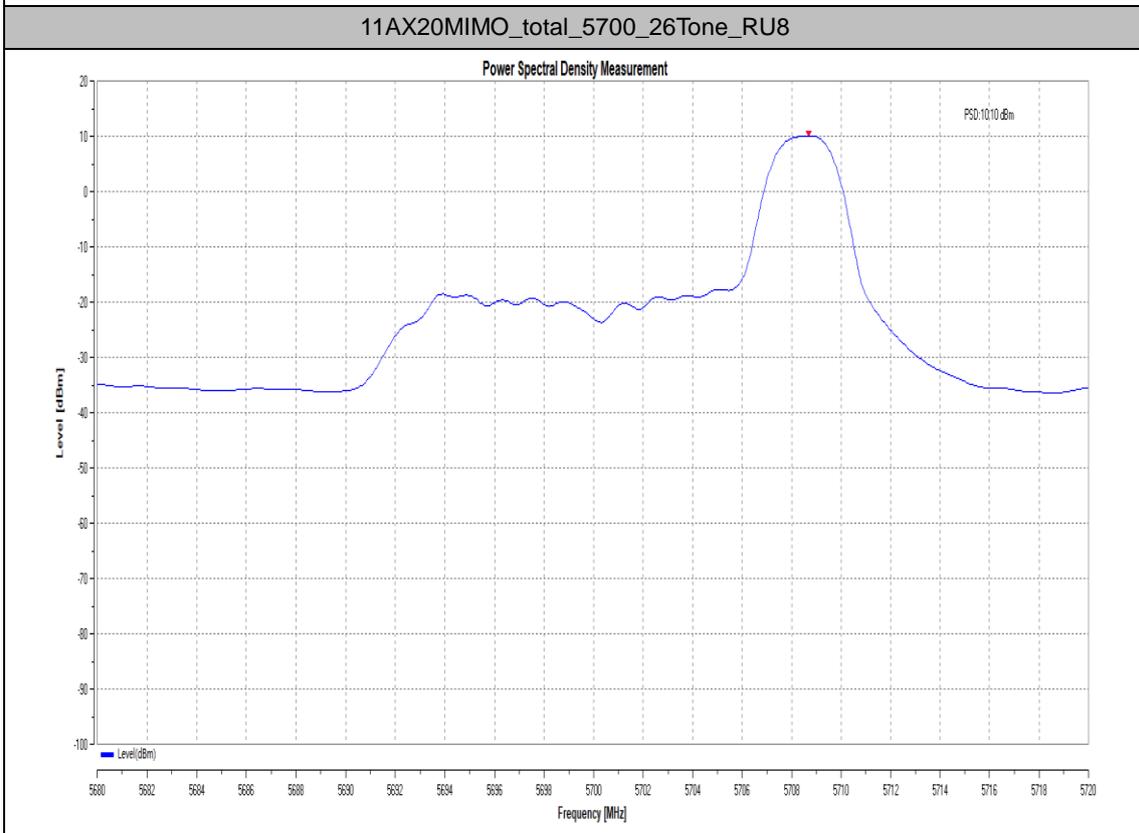
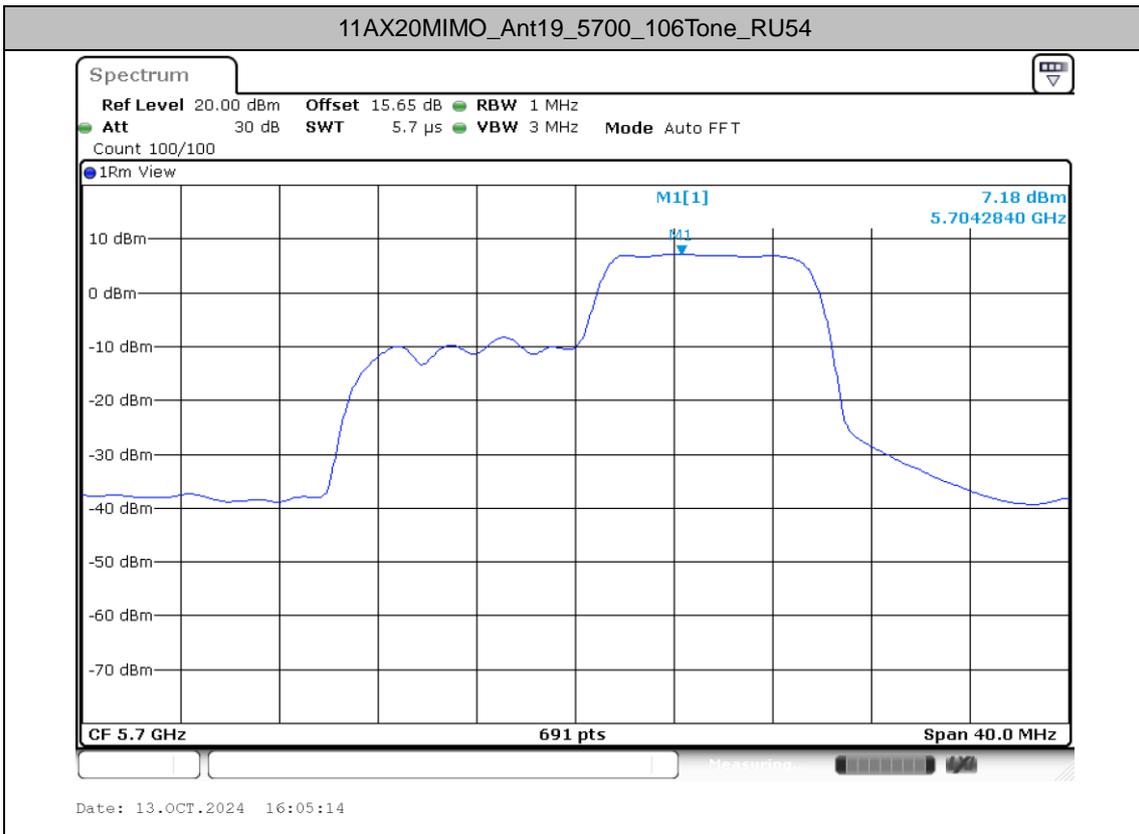


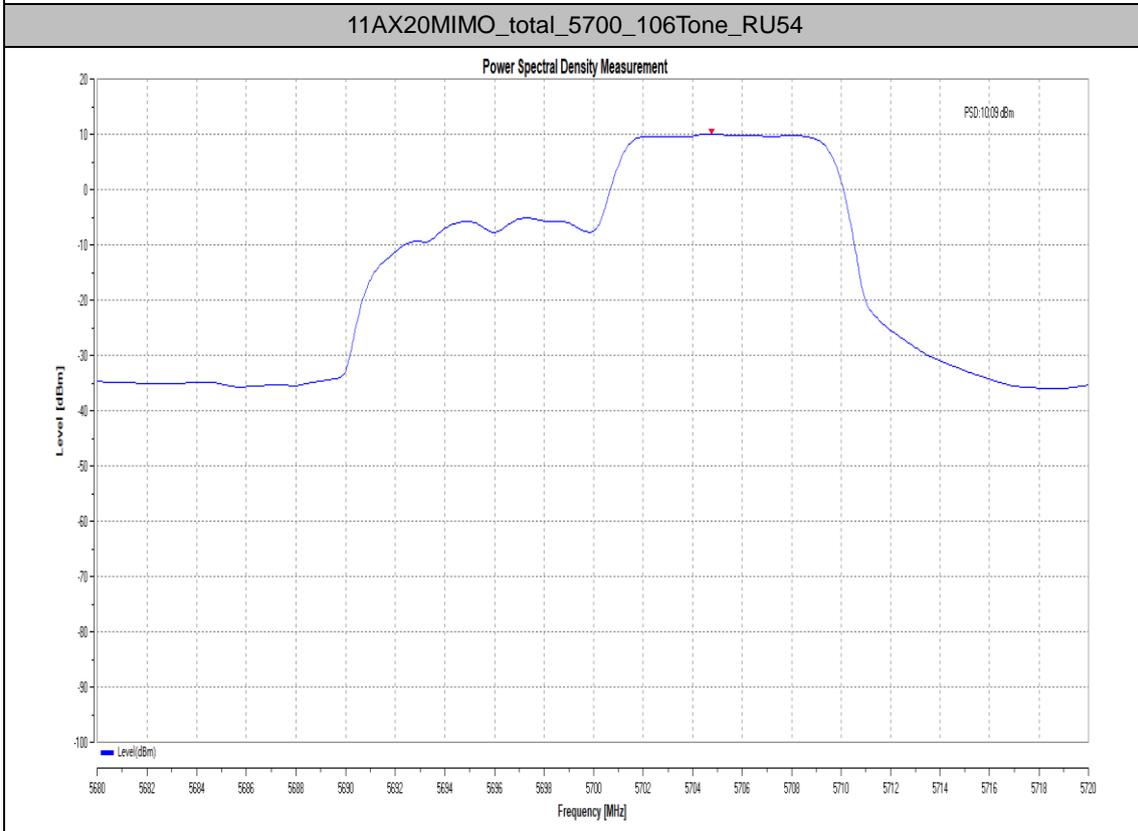
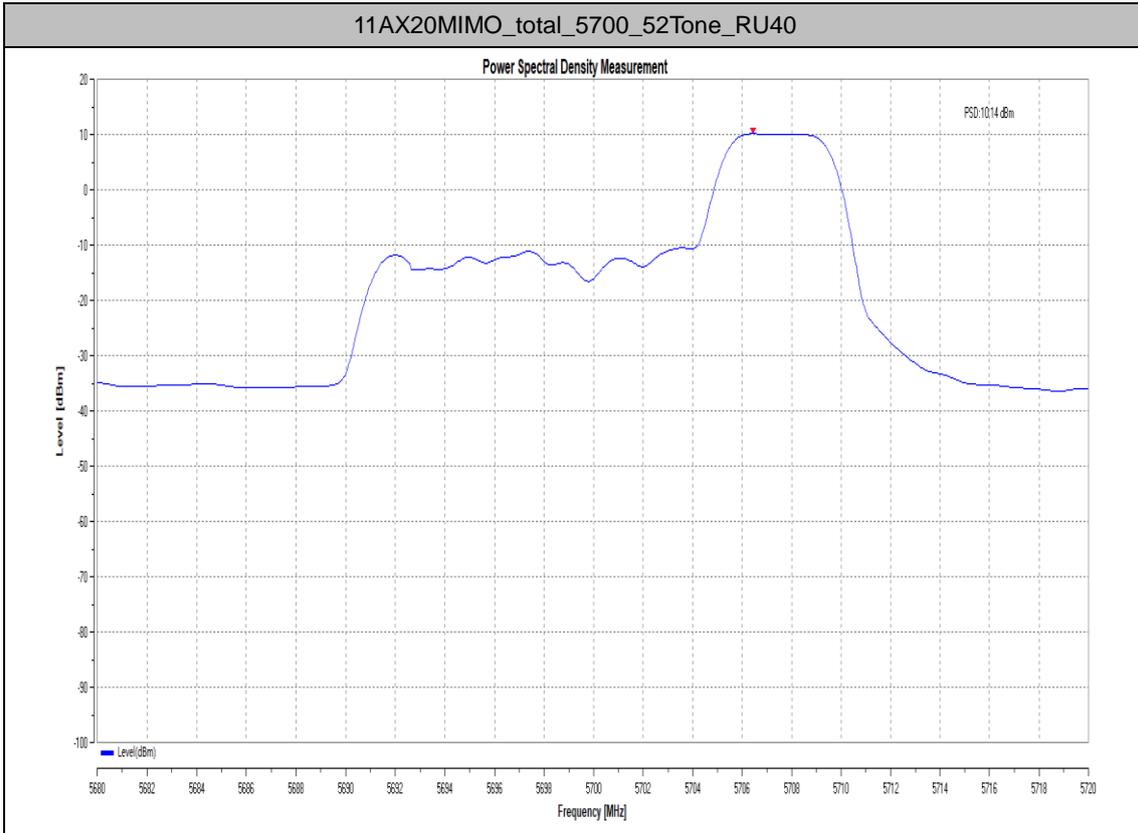


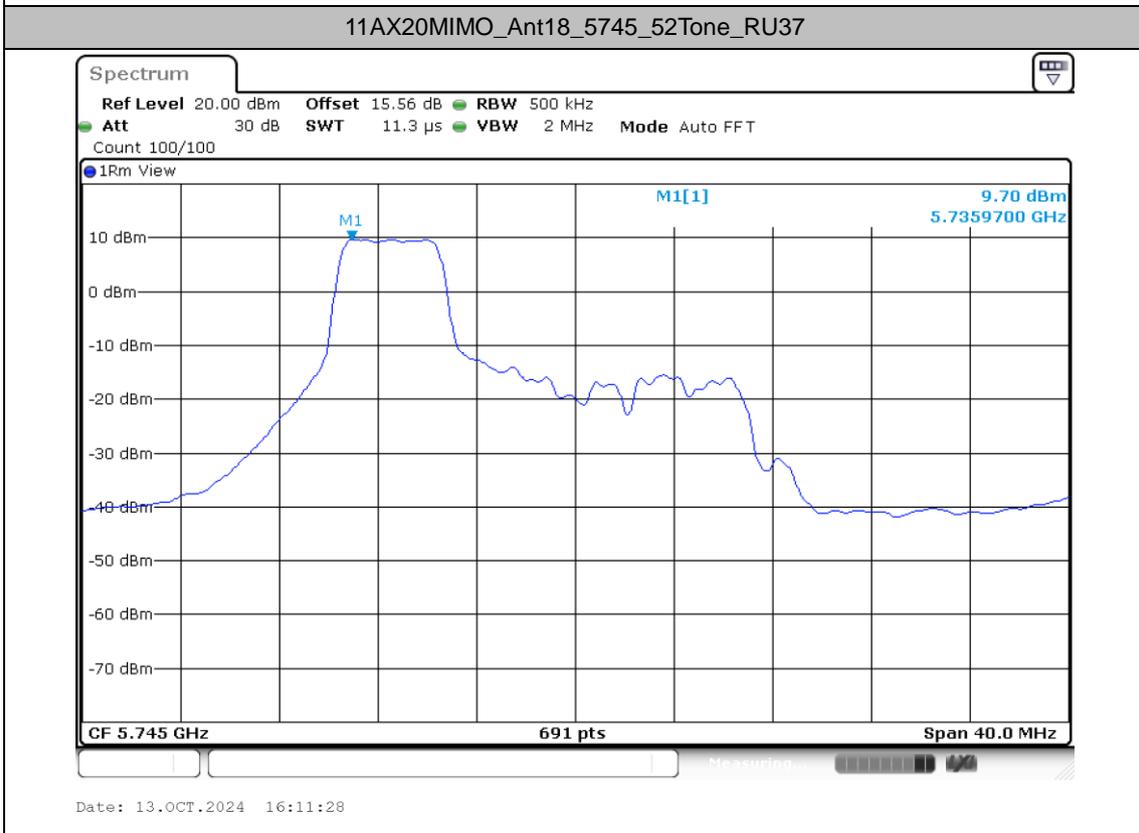
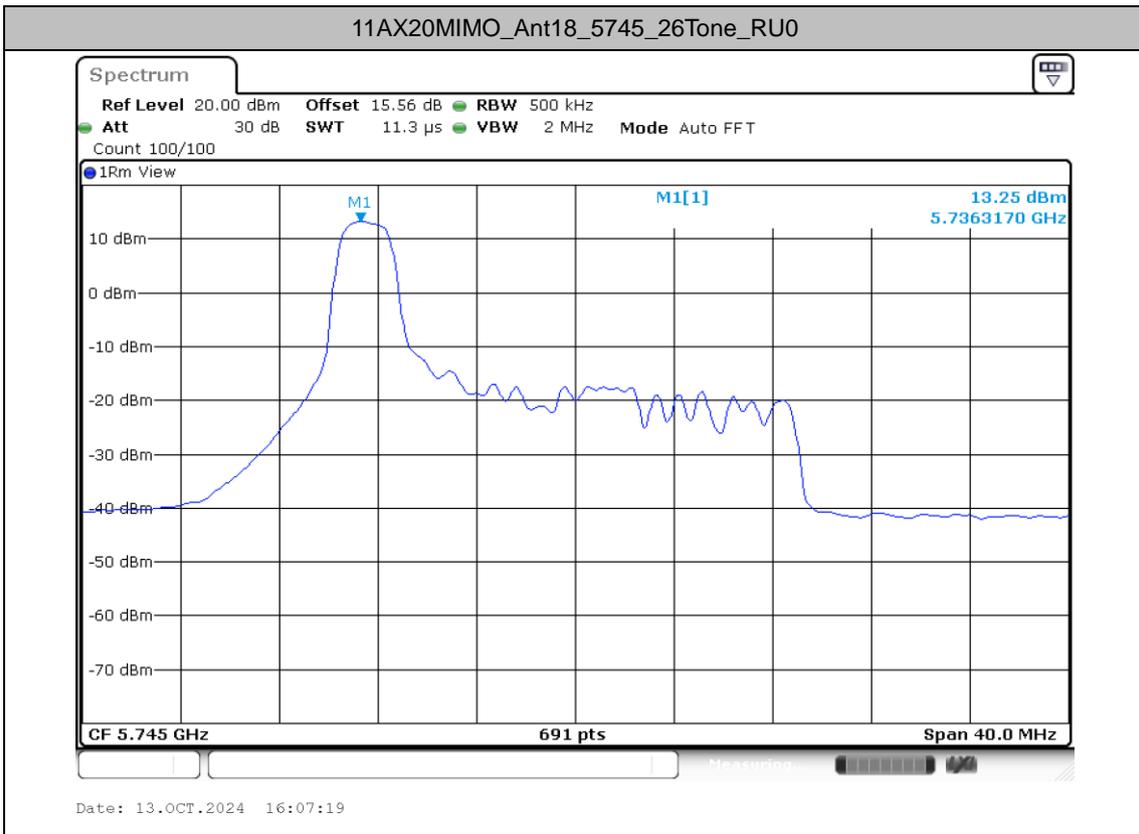


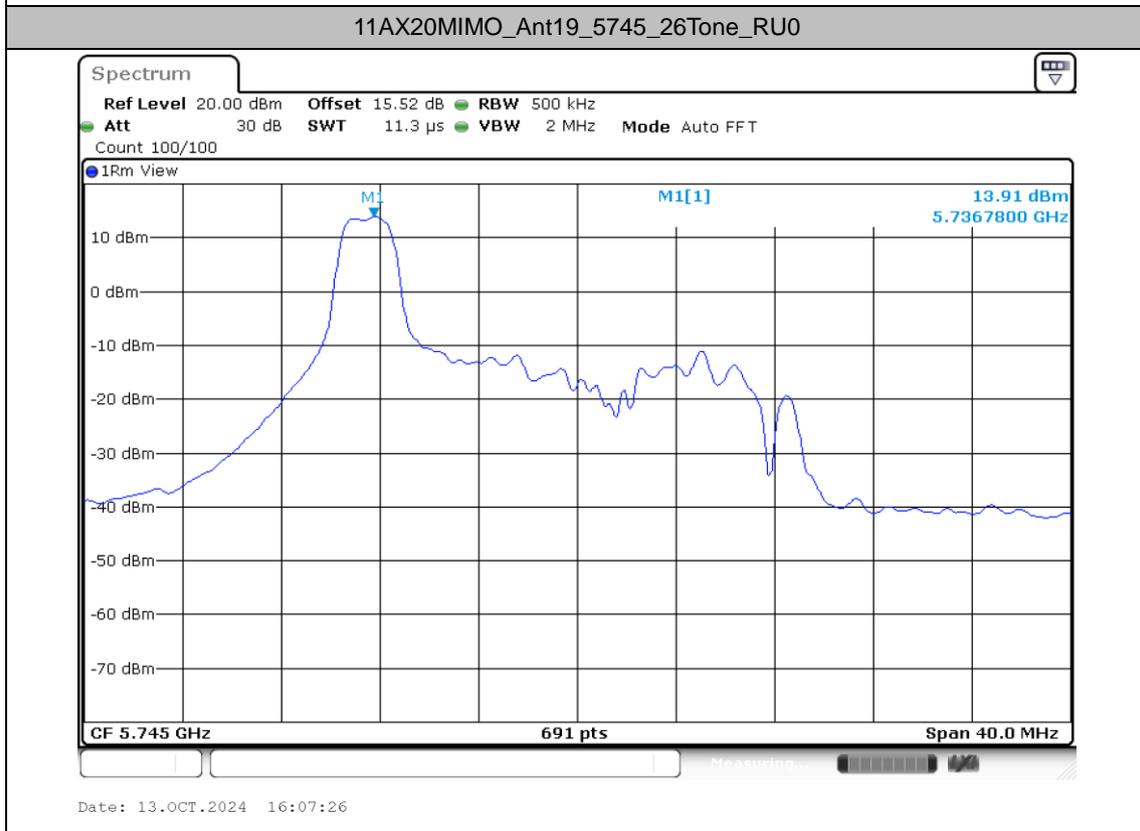
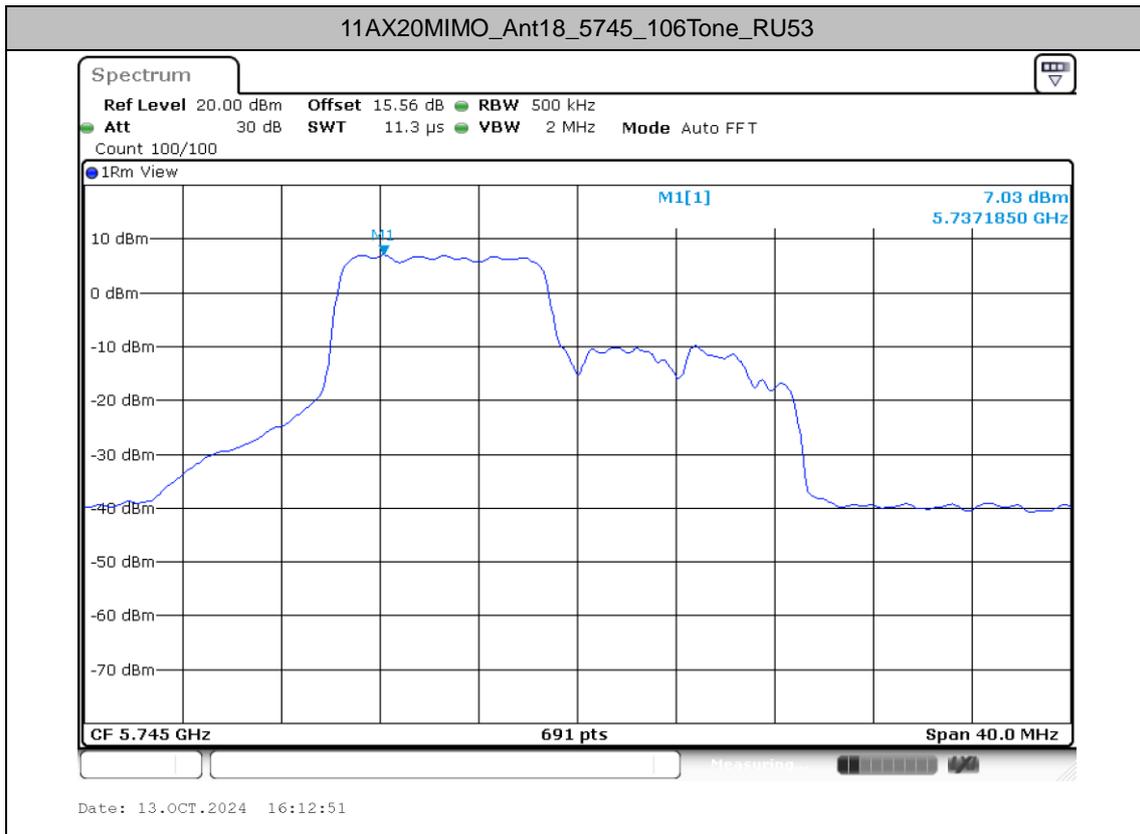


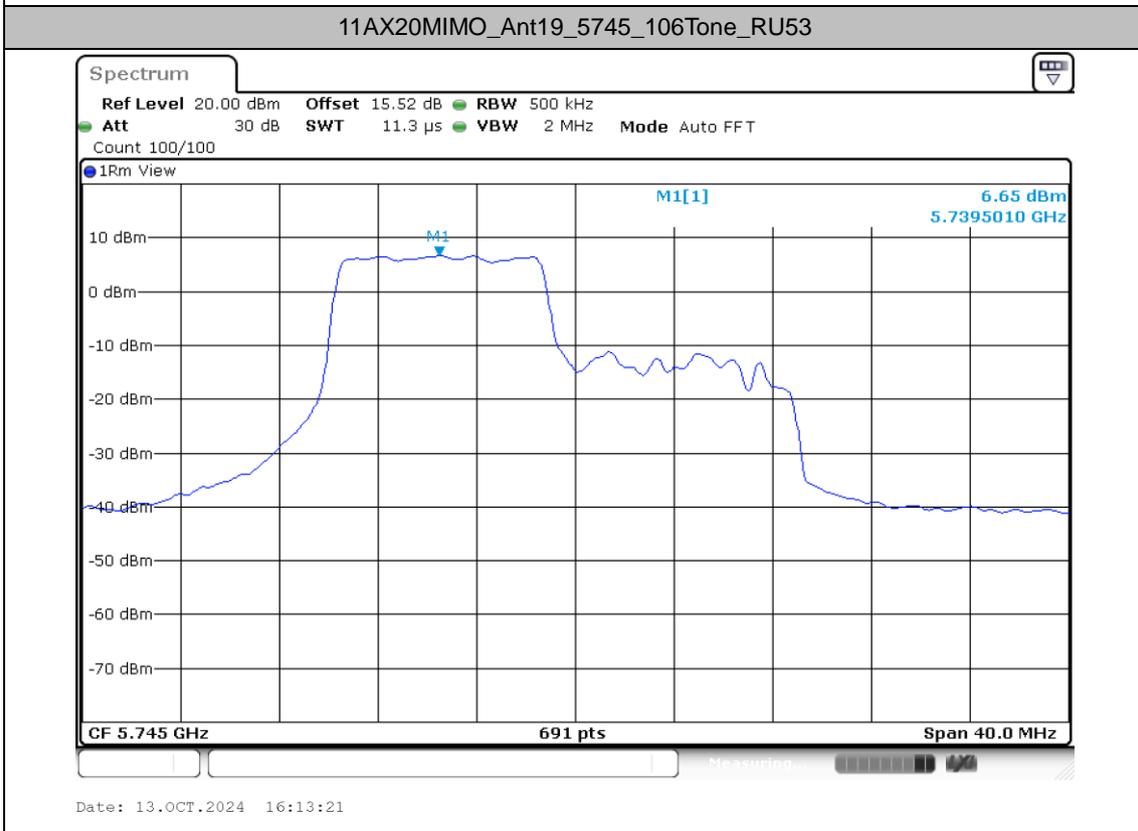
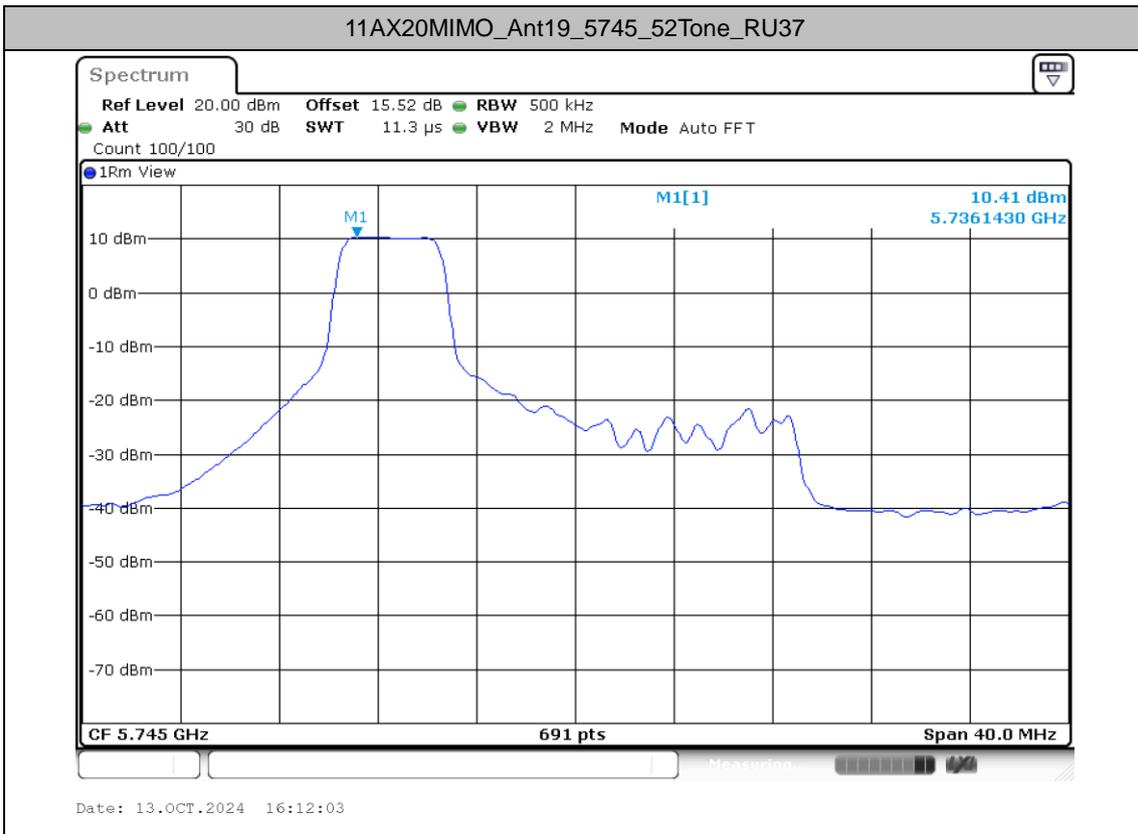


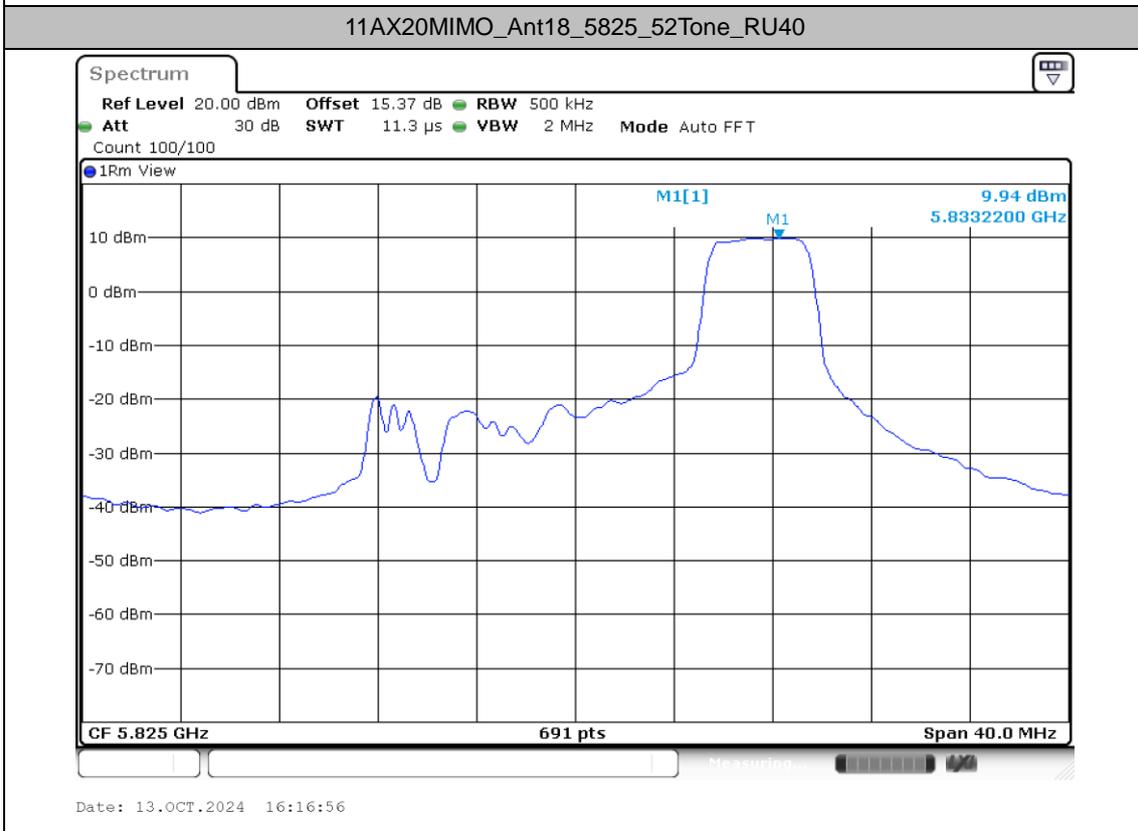
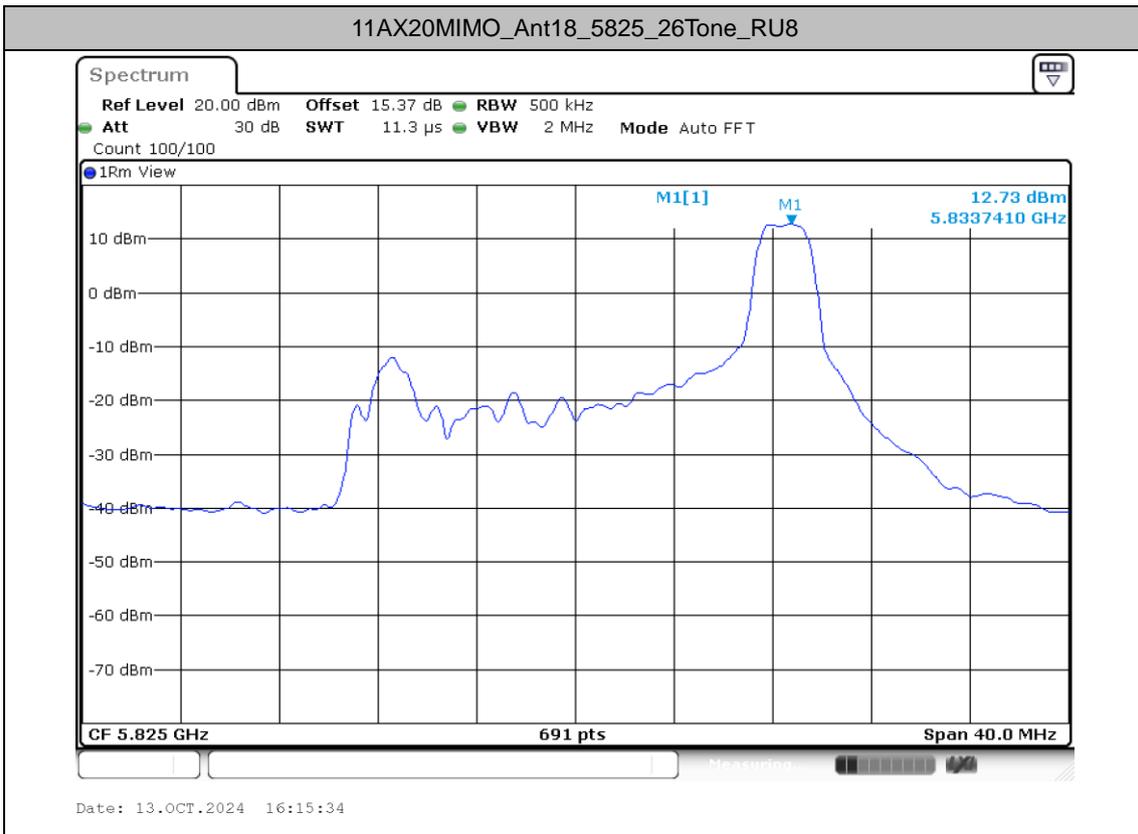


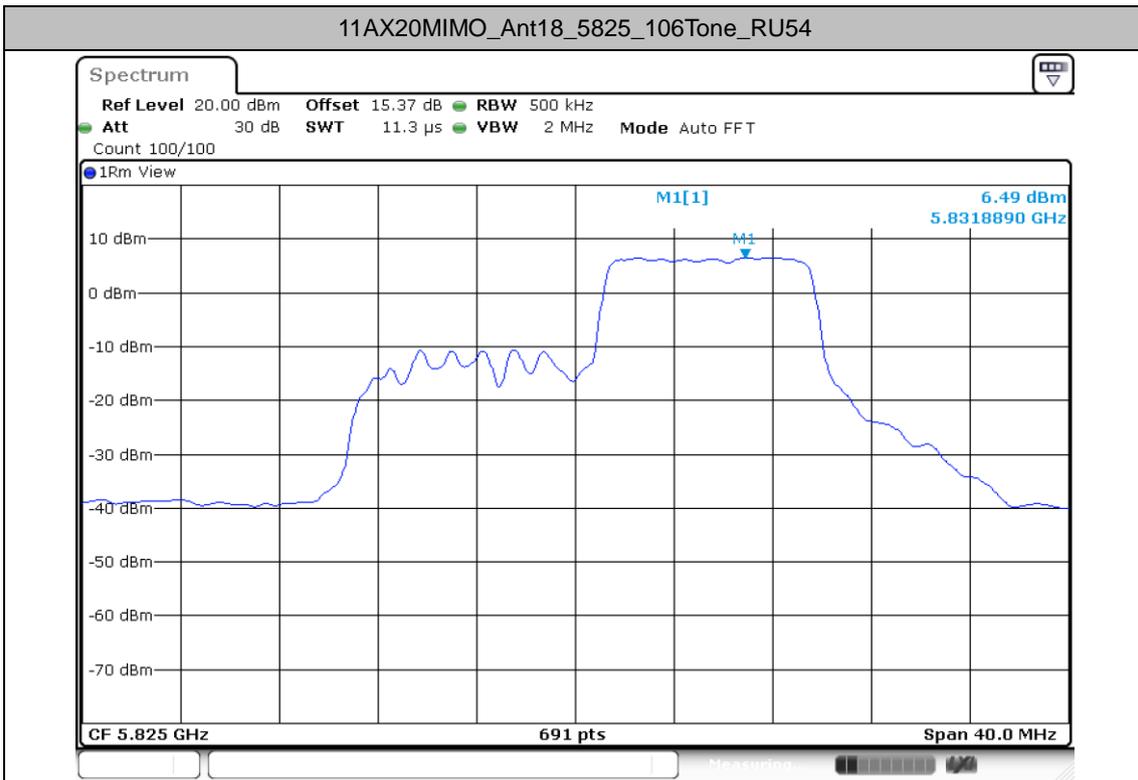




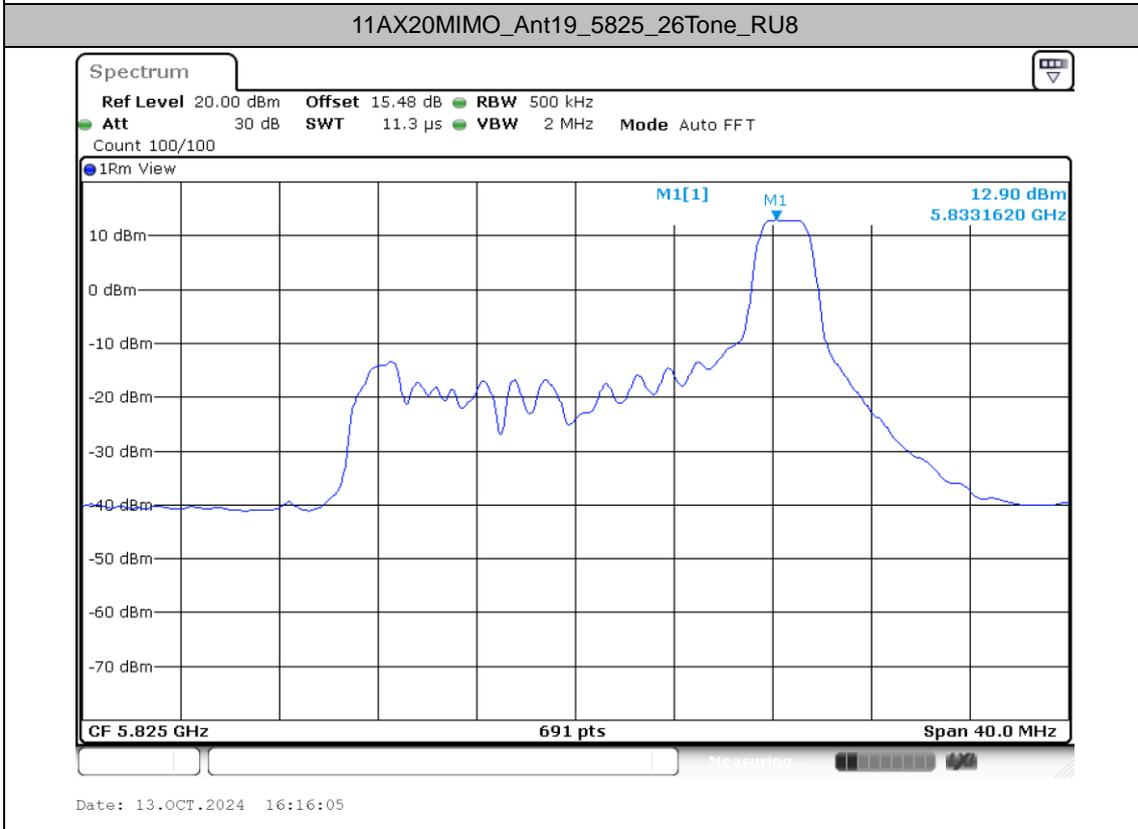




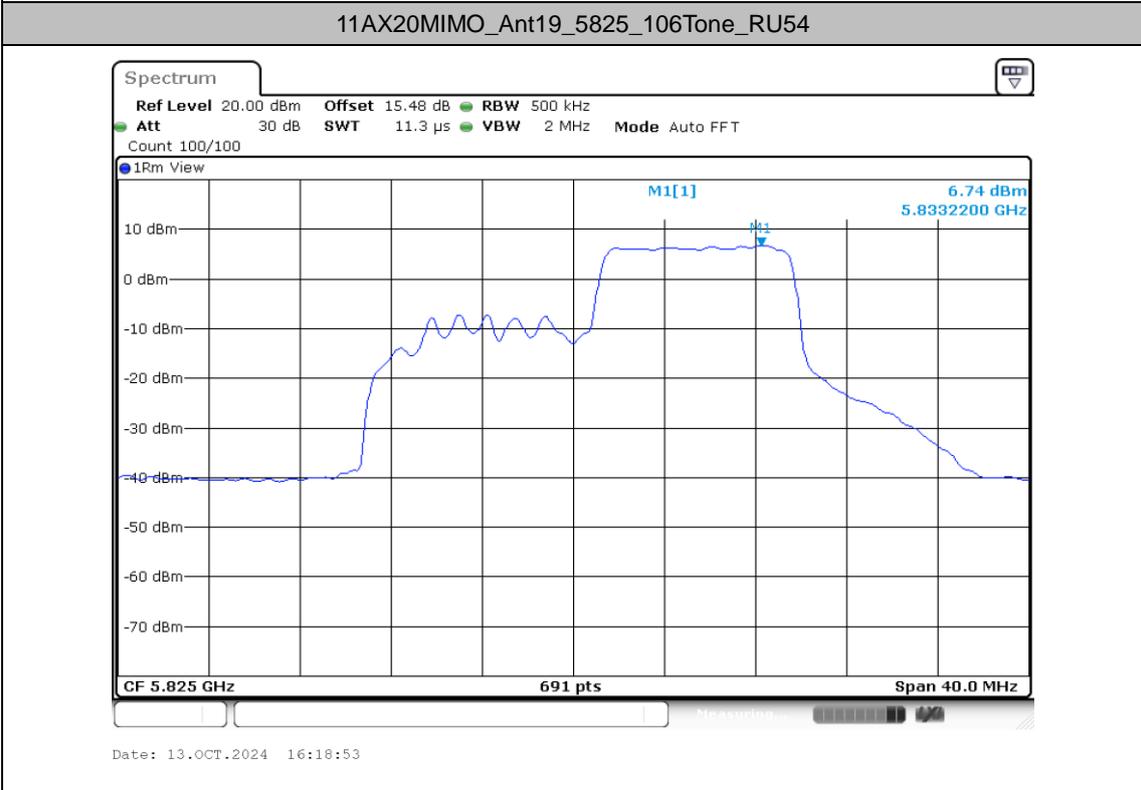
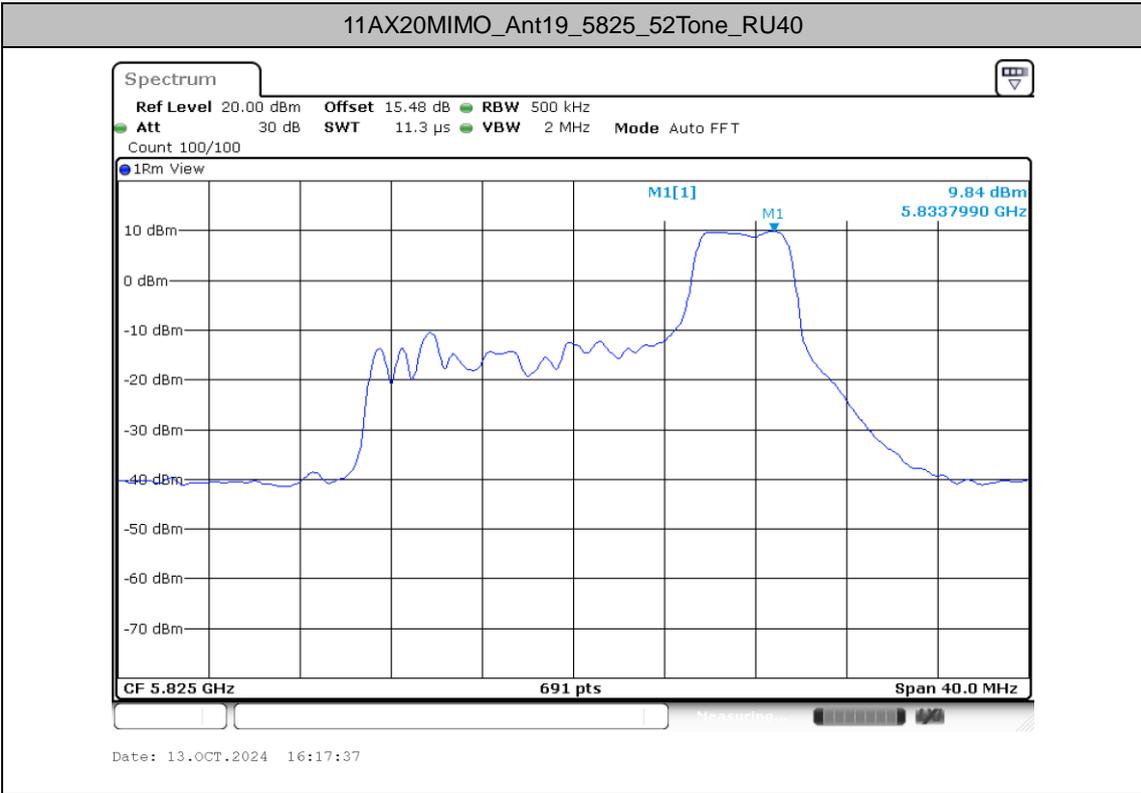




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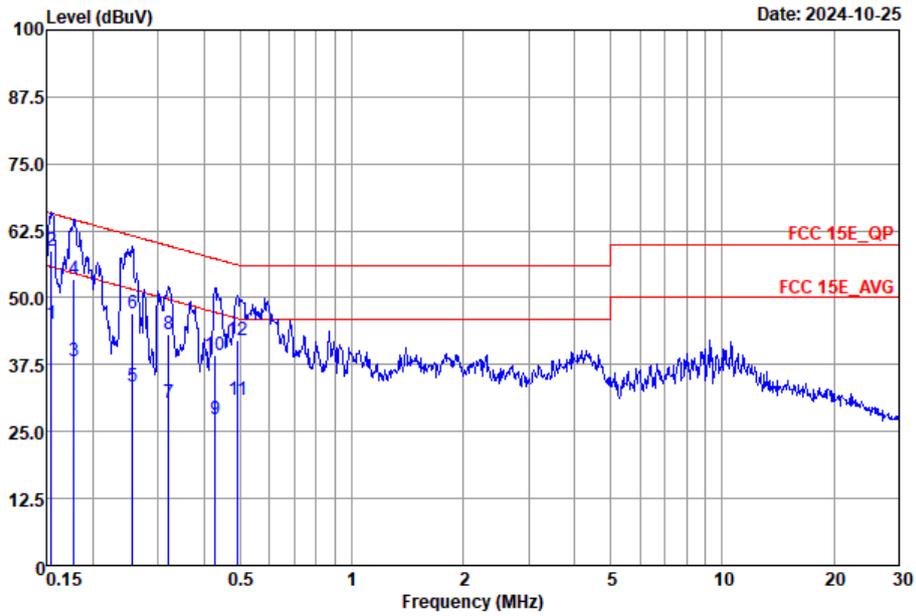
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Appendix B. AC Conducted Emission Test Results

Test Engineer :	Nathon	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

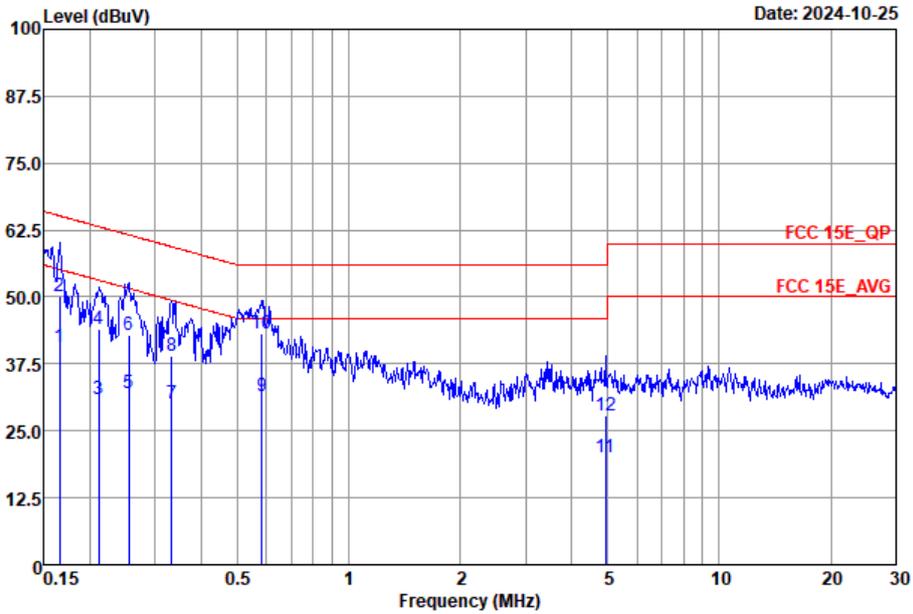


Site : C002-SZ
 Condition : FCC 15E_QP LISN_2024-L LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.15	44.99	-10.75	55.74	24.70	10.13	10.16	Average
2 *	0.15	58.89	-6.85	65.74	38.60	10.13	10.16	QP
3	0.18	38.05	-16.54	54.59	17.80	10.09	10.16	Average
4	0.18	53.45	-11.14	64.59	33.20	10.09	10.16	QP
5	0.26	33.39	-18.17	51.56	13.20	10.04	10.15	Average
6	0.26	47.19	-14.37	61.56	27.00	10.04	10.15	QP
7	0.32	30.47	-19.24	49.71	10.30	10.01	10.16	Average
8	0.32	43.17	-16.54	59.71	23.00	10.01	10.16	QP
9	0.43	27.37	-19.92	47.29	7.19	9.99	10.19	Average
10	0.43	39.17	-18.12	57.29	18.99	9.99	10.19	QP
11	0.49	30.98	-15.16	46.14	10.80	9.98	10.20	Average
12	0.49	42.08	-14.06	56.14	21.90	9.98	10.20	QP



Test Engineer :	Nathon	Temperature :	22~24°C
		Relative Humidity :	44~50%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO02-SZ
 Condition : FCC 15E_QP LISN_2024-N NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1	0.17	40.55	-14.61	55.16	20.30	10.09	10.16	Average
2	0.17	50.25	-14.91	65.16	30.00	10.09	10.16	QP
3	0.21	30.99	-22.15	53.14	10.80	10.03	10.16	Average
4	0.21	44.09	-19.05	63.14	23.90	10.03	10.16	QP
5	0.25	31.96	-19.64	51.60	11.80	10.01	10.15	Average
6	0.25	42.96	-18.64	61.60	22.80	10.01	10.15	QP
7	0.33	30.04	-19.36	49.40	9.90	9.98	10.16	Average
8	0.33	39.04	-20.36	59.40	18.90	9.98	10.16	QP
9	0.58	31.38	-14.62	46.00	11.21	9.96	10.21	Average
10 *	0.58	43.28	-12.72	56.00	23.11	9.96	10.21	QP
11	4.93	19.98	-26.02	46.00	-0.10	9.84	10.24	Average
12	4.93	27.88	-28.12	56.00	7.80	9.84	10.24	QP

Note:

- Level(dBμV) = Read Level(dBμV) + LISN Factor(dB) + Cable Loss(dB)
- Over Limit(dB) = Level(dBμV) – Limit Line(dBμV)



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Reid Huang	Relative Humidity :	48~49%
		Temperature :	24-25°C

Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-1	5.15-5.25	CDD18+19	802.11a	36	5180	6Mbps	-	-
Mode 2	U-NII-1	5.15-5.25	CDD18+19	802.11a	44	5220	6Mbps	-	-
Mode 3	U-NII-1	5.15-5.25	CDD18+19	802.11a	48	5240	6Mbps	-	-
Mode 4	U-NII-2A	5.25-5.35	CDD18+19	802.11a	52	5260	6Mbps	-	-
Mode 5	U-NII-2A	5.25-5.35	CDD18+19	802.11a	60	5300	6Mbps	-	-
Mode 6	U-NII-2A	5.25-5.35	CDD18+19	802.11a	64	5320	6Mbps	-	-
Mode 7	U-NII-2C	5.47-5.725	CDD18+19	802.11a	100	5500	6Mbps	-	-
Mode 8	U-NII-2C	5.47-5.725	CDD18+19	802.11a	116	5580	6Mbps	-	-
Mode 9	U-NII-2C	5.47-5.725	CDD18+19	802.11a	140	5700	6Mbps	-	-
Mode 10	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE20	36	5180	MCS0	Full RU	-
Mode 11	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE20	44	5220	MCS0	Full RU	-
Mode 12	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE20	48	5240	MCS0	Full RU	-
Mode 13	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE20	52	5260	MCS0	Full RU	-
Mode 14	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE20	60	5300	MCS0	Full RU	-
Mode 15	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE20	64	5320	MCS0	Full RU	-
Mode 16	U-NII-2C	5.47-5.725	CDD18+19	802.11ax HE20	100	5500	MCS0	Full RU	-
Mode 17	U-NII-2C	5.47-5.725	CDD18+19	802.11ax HE20	116	5580	MCS0	Full RU	-
Mode 18	U-NII-2C	5.47-5.725	CDD18+19	802.11ax HE20	140	5700	MCS0	Full RU	-
Mode 19	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE40	38	5190	MCS0	Full RU	-
Mode 20	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE40	46	5230	MCS0	Full RU	-
Mode 21	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE40	54	5270	MCS0	Full RU	-
Mode 22	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE40	62	5310	MCS0	Full RU	-
Mode 23	U-NII-2C	5.47-5.725	CDD18+19	802.11ax HE40	102	5510	MCS0	Full RU	-
Mode 24	U-NII-2C	5.47-5.725	CDD18+19	802.11ax HE40	134	5670	MCS0	Full RU	-
Mode 25	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE80	42	5210	MCS0	Full RU	-
Mode 26	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE80	58	5290	MCS0	Full RU	-
Mode 27	U-NII-2C	5.47-5.725	CDD18+19	802.11ax HE80	106	5530	MCS0	Full RU	-
Mode 28	U-NII-2C	5.47-5.725	CDD18+19	802.11ax HE80	122	5610	MCS0	Full RU	-
Mode 29	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE160	50	5250	MCS0	Full RU	-
Mode 30	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE160	114	5570	MCS0	Full RU	-
Mode 31	U-NII-3	5.725-5.85	CDD18+19	802.11a	149	5745	6Mbps	-	-
Mode 32	U-NII-3	5.725-5.85	CDD18+19	802.11a	157	5785	6Mbps	-	-
Mode 33	U-NII-3	5.725-5.85	CDD18+19	802.11a	165	5825	6Mbps	-	-
Mode 34	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	149	5745	MCS0	Full RU	-



Mode 35	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	157	5785	MCS0	Full RU	-
Mode 36	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	165	5825	MCS0	Full RU	-
Mode 37	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE40	151	5755	MCS0	Full RU	-
Mode 38	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE40	159	5795	MCS0	Full RU	-
Mode 39	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE80	155	5775	MCS0	Full RU	-
Mode 40	U-NII-3	5.47-5.85	CDD18+19	802.11a	144	5720	6Mbps	-	-
Mode 41	U-NII-3	5.47-5.85	CDD18+19	802.11ax HE20	144	5720	MCS0	Full	-
Mode 42	U-NII-3	5.47-5.85	CDD18+19	802.11ax HE40	142	5710	MCS0	Full RU	-
Mode 43	U-NII-3	5.47-5.85	CDD18+19	802.11ax HE80	138	5690	MCS0	Full RU	-
Mode 44	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE20	36	5180	MCS0	Partial 26/0	-
Mode 45	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE20	36	5180	MCS0	Partial RU 52/37	-
Mode 46	U-NII-1	5.15-5.25	CDD18+19	802.11ax HE20	36	5180	MCS0	Partial RU 106/53	-
Mode 47	U-NII-2A	5.15-5.25	CDD18+19	802.11ax HE20	64	5320	MCS0	Partial RU 26/8	-
Mode 48	U-NII-2A	5.15-5.25	CDD18+19	802.11ax HE20	64	5320	MCS0	Partial RU 52/40	-
Mode 49	U-NII-2A	5.15-5.25	CDD18+19	802.11ax HE20	64	5320	MCS0	Partial RU 106/54	-
Mode 50	U-NII-2C	5.25-5.35	CDD18+19	802.11ax HE20	100	5500	MCS0	Partial RU 26/0	-
Mode 51	U-NII-2C	5.25-5.35	CDD18+19	802.11ax HE20	100	5500	MCS0	Partial RU 52/37	-
Mode 52	U-NII-2C	5.25-5.35	CDD18+19	802.11ax HE20	100	5500	MCS0	Partial RU 106/53	-
Mode 53	U-NII-2C	5.25-5.35	CDD18+19	802.11ax HE20	140	5700	MCS0	Partial RU 26/8	-
Mode 54	U-NII-2C	5.25-5.35	CDD18+19	802.11ax HE20	140	5700	MCS0	Partial RU 52/40	-
Mode 55	U-NII-2C	5.25-5.35	CDD18+19	802.11ax HE20	140	5700	MCS0	Partial RU 106/54	-
Mode 56	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	149	5745	MCS0	Partial RU 26/0	-
Mode 57	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	149	5745	MCS0	Partial RU 52/37	-
Mode 58	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	149	5745	MCS0	Partial RU 106/53	-
Mode 59	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	165	5825	MCS0	Partial RU 26/8	-
Mode 60	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	165	5825	MCS0	Partial RU 52/40	-
Mode 61	U-NII-3	5.725-5.85	CDD18+19	802.11ax HE20	165	5825	MCS0	Partial RU 106/54	-
Mode 62	U-NII-2A	5.25-5.35	CDD18+19	802.11ax HE80	58	-	MCS0	-	-
Mode 63	U-NII-3	5.725-5.85	CDD18+19	802.11a	165	-	6Mbps	-	-
Mode 64	CO-TX	-	17	Bluetooth-LE_GSKF	38	-	-	-	-
		5.25-5.35	CDD18+19	802.11ax HE80	58	-	-	-	-
		-	6	LTE Band 48	-	-	-	-	-
Mode 65	CO-TX	2400-2483.5	17	802.11g	11	-	-	-	-
		5.25-5.35	19	802.11ax HE80	58	-	-	-	-
		-	6	LTE Band 48	-	-	-	-	-



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11a	36	5149.76	46.60	54.00	-7.40	V	AVERAGE	Pass	Band Edge
1	802.11a	36	10360.00	51.22	68.30	-17.08	H	Peak	Pass	Harmonic
2	802.11a	44	-	-	-	-	-	-	-	Band Edge
2	802.11a	44	10440.00	49.69	68.30	-18.61	H	Peak	Pass	Harmonic
3	802.11a	48	5138.48	41.21	54.00	-12.79	H	AVERAGE	Pass	Band Edge
3	802.11a	48	10480.00	51.58	68.30	-16.72	H	Peak	Pass	Harmonic
4	802.11a	52	5149.76	41.13	54.00	-12.87	V	AVERAGE	Pass	Band Edge
4	802.11a	52	10520.00	50.21	68.30	-18.09	H	Peak	Pass	Harmonic
5	802.11a	60	-	-	-	-	-	-	-	Band Edge
5	802.11a	60	10600.00	49.36	74.00	-24.64	H	Peak	Pass	Harmonic
6	802.11a	64	5351.92	43.15	54.00	-10.85	V	AVERAGE	Pass	Band Edge
6	802.11a	64	10640.00	48.78	74.00	-25.22	V	Peak	Pass	Harmonic
7	802.11a	100	5469.55	58.11	68.30	-10.19	V	PEAK	Pass	Band Edge
7	802.11a	100	16500.00	50.01	68.30	-18.29	H	Peak	Pass	Harmonic
8	802.11a	116	-	-	-	-	-	-	-	Band Edge
8	802.11a	116	16740.00	47.34	68.30	-20.96	H	Peak	Pass	Harmonic
9	802.11a	140	5725.22	63.15	68.30	-5.15	V	PEAK	Pass	Band Edge
9	802.11a	140	17100.00	46.71	68.30	-21.59	V	Peak	Pass	Harmonic
10	802.11ax HE20	36	5149.22	50.38	54.00	-3.62	V	AVERAGE	Pass	Band Edge
10	802.11ax HE20	36	10360.00	52.26	68.30	-16.04	H	Peak	Pass	Harmonic
11	802.11ax HE20	44	-	-	-	-	-	-	-	Band Edge
11	802.11ax HE20	44	10440.00	51.02	68.30	-17.28	H	Peak	Pass	Harmonic
12	802.11ax HE20	48	5138.96	41.54	54.00	-12.46	V	AVERAGE	Pass	Band Edge
12	802.11ax HE20	48	10480.00	50.31	68.30	-17.99	H	Peak	Pass	Harmonic
13	802.11ax HE20	52	5146.90	41.17	54.00	-12.83	V	AVERAGE	Pass	Band Edge
13	802.11ax HE20	52	10520.00	50.81	68.30	-17.49	H	Peak	Pass	Harmonic
14	802.11ax HE20	60	-	-	-	-	-	-	-	Band Edge
14	802.11ax HE20	60	10600.00	48.74	74.00	-25.26	H	Peak	Pass	Harmonic
15	802.11ax HE20	64	5355.56	42.32	54.00	-11.68	V	AVERAGE	Pass	Band Edge
15	802.11ax HE20	64	10640.00	49.39	74.00	-24.61	H	Peak	Pass	Harmonic
16	802.11ax HE20	100	5470.00	56.62	68.30	-11.68	V	PEAK	Pass	Band Edge
16	802.11ax HE20	100	16500.00	46.27	68.30	-22.03	H	Peak	Pass	Harmonic
17	802.11ax HE20	116	-	-	-	-	-	-	-	Band Edge
17	802.11ax HE20	116	16740.00	46.39	68.30	-21.91	H	Peak	Pass	Harmonic
18	802.11ax HE20	140	5731.79	52.47	68.30	-15.83	V	PEAK	Pass	Band Edge
18	802.11ax HE20	140	17100.00	46.45	68.30	-21.85	V	Peak	Pass	Harmonic



19	802.11ax HE40	38	5149.53	50.02	54.00	-3.98	V	AVERAGE	Pass	Band Edge
19	802.11ax HE40	38	10380.00	49.39	68.30	-18.91	H	Peak	Pass	Harmonic
20	802.11ax HE40	46	5146.74	46.40	54.00	-7.60	V	AVERAGE	Pass	Band Edge
20	802.11ax HE40	46	10460.00	44.72	68.30	-23.58	H	Peak	Pass	Harmonic
21	802.11ax HE40	54	5351.51	44.57	54.00	-9.43	V	AVERAGE	Pass	Band Edge
21	802.11ax HE40	54	10540.00	48.96	68.30	-19.34	H	Peak	Pass	Harmonic
22	802.11ax HE40	62	5350.35	47.90	54.00	-6.10	V	AVERAGE	Pass	Band Edge
22	802.11ax HE40	62	15930.00	45.55	74.00	-28.45	H	Peak	Pass	Harmonic
23	802.11ax HE40	102	5469.84	63.29	68.30	-5.01	V	PEAK	Pass	Band Edge
23	802.11ax HE40	102	16530.00	44.45	68.30	-23.85	H	Peak	Pass	Harmonic
24	802.11ax HE40	134	5435.76	41.13	54.00	-12.87	V	AVERAGE	Pass	Band Edge
24	802.11ax HE40	134	17010.00	45.52	68.30	-22.78	V	Peak	Pass	Harmonic
25	802.11ax HE80	42	5145.11	50.05	54.00	-3.95	V	AVERAGE	Pass	Band Edge
25	802.11ax HE80	42	-	-	-	-	-	-	-	Harmonic
26	802.11ax HE80	58	5351.03	50.71	54.00	-3.29	V	AVERAGE	Pass	Band Edge
26	802.11ax HE80	58	10580.00	46.60	68.30	-21.70	H	Peak	Pass	Harmonic
27	802.11ax HE80	106	5446.12	50.25	54.00	-3.75	V	AVERAGE	Pass	Band Edge
27	802.11ax HE80	106	-	-	-	-	-	-	-	Harmonic
28	802.11ax HE80	122	5452.70	48.80	54.00	-5.20	H	AVERAGE	Pass	Band Edge
28	802.11ax HE80	122	-	-	-	-	-	-	-	Harmonic
29	802.11ax HE160	50	5145.50	50.68	54.00	-3.32	V	AVERAGE	Pass	Band Edge
29	802.11ax HE160	50	-	-	-	-	-	-	-	Harmonic
30	802.11ax HE160	114	5453.62	50.32	54.00	-3.68	V	AVERAGE	Pass	Band Edge
30	802.11ax HE160	114	-	-	-	-	-	-	-	Harmonic
31	802.11a	149	5641.62	50.33	68.30	-17.97	H	PEAK	Pass	Band Edge
31	802.11a	149	17235.00	48.49	68.30	-19.81	V	Peak	Pass	Harmonic
32	802.11a	157	-	-	-	-	-	-	-	Band Edge
32	802.11a	157	17355.00	48.78	68.30	-19.52	H	Peak	Pass	Harmonic
33	802.11a	165	5947.88	51.47	68.30	-16.83	V	PEAK	Pass	Band Edge
33	802.11a	165	11650.00	48.85	54.00	-5.15	H	Average	Pass	Harmonic
34	802.11ax HE20	149	5610.01	51.05	68.30	-17.25	V	PEAK	Pass	Band Edge
34	802.11ax HE20	149	17235.00	48.25	68.30	-20.05	V	Peak	Pass	Harmonic
35	802.11ax HE20	157	-	-	-	-	-	-	-	Band Edge
35	802.11ax HE20	157	17355.00	47.84	68.30	-20.46	H	Peak	Pass	Harmonic
36	802.11ax HE20	165	5934.63	51.37	68.30	-16.93	H	PEAK	Pass	Band Edge
36	802.11ax HE20	165	11650.00	48.33	54.00	-5.67	H	Average	Pass	Harmonic
37	802.11ax HE40	151	5948.25	51.14	68.30	-17.16	V	PEAK	Pass	Band Edge
37	802.11ax HE40	151	17265.00	47.65	68.30	-20.65	H	Peak	Pass	Harmonic
38	802.11ax HE40	159	5926.29	51.92	68.30	-16.38	H	PEAK	Pass	Band Edge



38	802.11ax HE40	159	17385.00	46.68	68.30	-21.62	H	Peak	Pass	Harmonic
39	802.11ax HE80	155	5647.08	58.51	68.30	-9.79	V	PEAK	Pass	Band Edge
39	802.11ax HE80	155	-	-	-	-	-	-	-	Harmonic
40	802.11a	144	5423.15	40.12	54.00	-13.88	V	Peak	Pass	Band Edge
40	802.11a	144	17160.00	48.17	68.30	-20.13	V	Peak	Pass	Harmonic
41	802.11ax HE20	144	5389.60	40.22	54.00	-13.78	H	Peak	Pass	Band Edge
41	802.11ax HE20	144	17160.00	47.86	68.30	-20.44	V	Peak	Pass	Harmonic
42	802.11ax HE40	142	5400.05	41.00	54.00	-13.00	H	Peak	Pass	Band Edge
42	802.11ax HE40	142	17130.00	47.56	68.30	-20.74	V	Peak	Pass	Harmonic
43	802.11ax HE80	138	5454.50	42.55	54.00	-11.45	V	Peak	Pass	Band Edge
43	802.11ax HE80	138	-	-	-	-	-	-	-	Harmonic
44	802.11ax HE20	36	5137.70	41.73	54.00	-12.27	V	AVERAGE	Pass	Band Edge
44	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
45	802.11ax HE20	36	5140.04	42.01	54.00	-11.99	V	AVERAGE	Pass	Band Edge
45	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
46	802.11ax HE20	36	5149.94	44.84	54.00	-9.16	V	AVERAGE	Pass	Band Edge
46	802.11ax HE20	36	-	-	-	-	-	-	-	Harmonic
47	802.11ax HE20	64	5361.72	41.57	54.00	-12.43	V	AVERAGE	Pass	Band Edge
47	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
48	802.11ax HE20	64	5357.52	43.56	54.00	-10.44	V	AVERAGE	Pass	Band Edge
48	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
49	802.11ax HE20	64	5351.36	44.32	54.00	-9.68	V	AVERAGE	Pass	Band Edge
49	802.11ax HE20	64	-	-	-	-	-	-	-	Harmonic
50	802.11ax HE20	100	5456.50	41.46	54.00	-12.54	V	AVERAGE	Pass	Band Edge
50	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
51	802.11ax HE20	100	5458.90	41.52	54.00	-12.48	V	AVERAGE	Pass	Band Edge
51	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
52	802.11ax HE20	100	5458.45	41.67	54.00	-12.33	V	AVERAGE	Pass	Band Edge
52	802.11ax HE20	100	-	-	-	-	-	-	-	Harmonic
53	802.11ax HE20	140	5759.28	51.30	68.30	-17.00	V	PEAK	Pass	Band Edge
53	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
54	802.11ax HE20	140	5735.17	52.16	68.30	-16.14	V	PEAK	Pass	Band Edge
54	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
55	802.11ax HE20	140	5731.20	63.16	68.30	-5.14	V	PEAK	Pass	Band Edge
55	802.11ax HE20	140	-	-	-	-	-	-	-	Harmonic
56	802.11ax HE20	149	5632.92	50.40	68.30	-17.90	V	PEAK	Pass	Band Edge
56	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
57	802.11ax HE20	149	5624.36	50.12	68.30	-18.18	H	PEAK	Pass	Band Edge
57	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic



58	802.11ax HE20	149	5644.95	50.25	68.30	-18.05	H	PEAK	Pass	Band Edge
58	802.11ax HE20	149	-	-	-	-	-	-	-	Harmonic
59	802.11ax HE20	165	5931.75	51.83	68.30	-16.47	H	PEAK	Pass	Band Edge
59	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
60	802.11ax HE20	165	5941.00	51.22	68.30	-17.08	V	PEAK	Pass	Band Edge
60	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
61	802.11ax HE20	165	5948.13	52.14	68.30	-16.16	V	PEAK	Pass	Band Edge
61	802.11ax HE20	165	-	-	-	-	-	-	-	Harmonic
62	802.11ax HE80	58	915.61	31.36	46	-14.64	V	PEAK	Pass	LF
63	802.11a	165	948.59	31.41	46	-14.59	V	PEAK	Pass	LF
64	CO-TX	-	5350.35	50.07	54	-3.93	V	AVERAGE	Pass	Band Edge
64		-	15870	45.65	74	-28.35	H	PEAK	Pass	Harmonic
65	CO-TX	-	5350.18	47.3	54	-6.7	V	AVERAGE	Pass	Band Edge
65		-	15870	46.43	74	-27.57	V	PEAK	Pass	Harmonic



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Mode	Band Edge - R	
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ANT	CDD18+19	
Pol.	Vertical	Fundamental
Peak	<p style="text-align: right;">Date: 2024-10-12</p>	
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Avg	<p style="text-align: right;">Date: 2024-10-12</p>	
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Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm			
1 5407.40	50.05	74.00	-23.95	39.28	34.82	8.48	32.53	180	278	PEAK

Limit	Read	Ant	Cable	Preamp	APos	TPos	Remark			
Freq	Level	Line	Margin	Level	Factor	Loss	Factor			
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	cm			
1 5350.40	40.87	54.00	-13.13	30.32	34.78	8.33	32.56	180	278	AVERAGE



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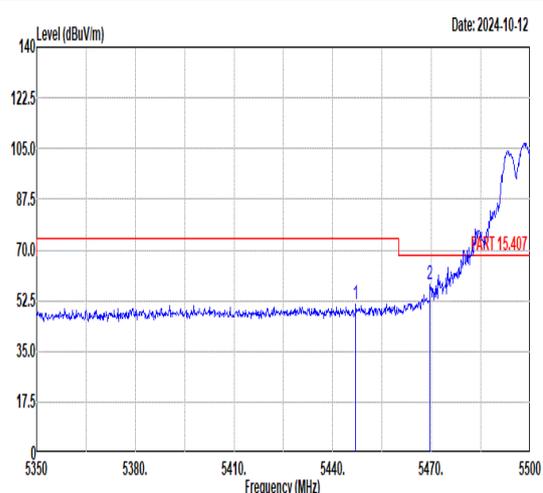
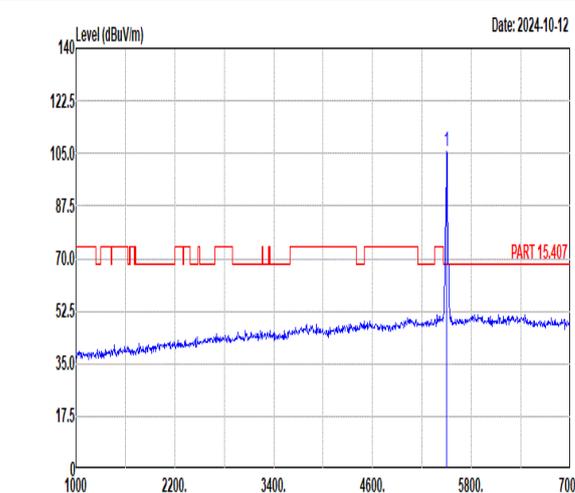
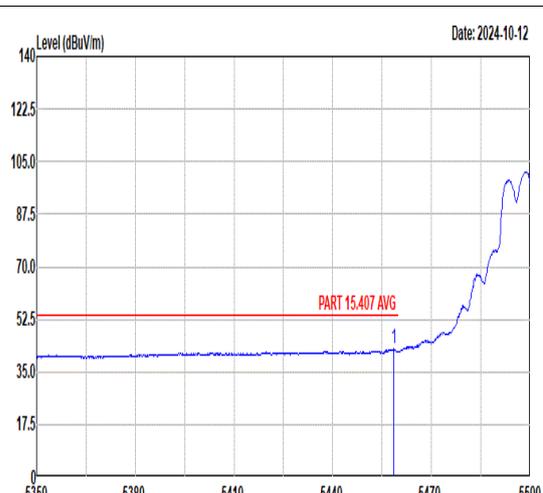
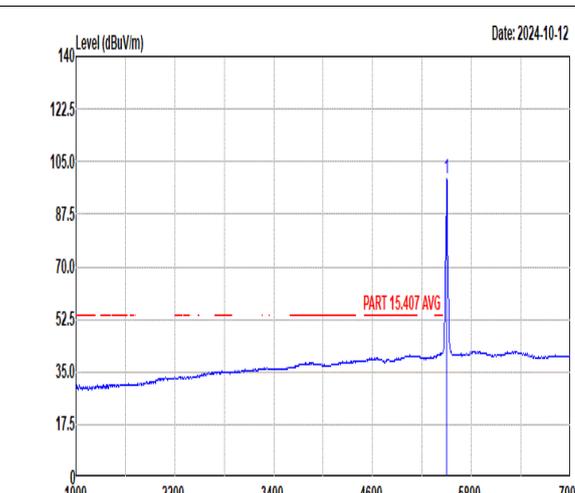


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