



<Single 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
11AX20MIMO	Ant7	5180	26Tone	RU0	7.5	9.29	100.00	0.00	9.29	≤23.98	-1.30	7.99	---	PASS
			52Tone	RU37	10.5	11.83	100.00	0.00	11.83	≤23.98	-1.30	10.53	---	PASS
			106Tone	RU53	13.5	14.56	100.00	0.00	14.56	≤23.98	-1.30	13.26	---	PASS
	Ant5	5180	26Tone	RU0	7.5	7.38	100.00	0.00	7.38	≤23.98	-4.40	2.98	---	PASS
			52Tone	RU37	10.5	9.89	100.00	0.00	9.89	≤23.98	-4.40	5.49	---	PASS
			106Tone	RU53	13.5	13.17	100.00	0.00	13.17	≤23.98	-4.40	8.77	---	PASS
	total	5180	26Tone	RU0	---	---	---	---	11.45	≤23.98	-1.30	10.15	---	PASS
			52Tone	RU37	---	---	---	---	13.98	≤23.98	-1.30	12.68	---	PASS
			106Tone	RU53	---	---	---	---	16.93	≤23.98	-1.30	15.63	---	PASS
	Ant7	5320	26Tone	RU8	7	8.10	100.00	0.00	8.10	≤23.98	-1.50	6.60	≤26.99	PASS
			52Tone	RU40	10	10.68	100.00	0.00	10.68	≤23.98	-1.50	9.18	≤26.99	PASS
			106Tone	RU54	13	13.47	100.00	0.00	13.47	≤23.98	-1.50	11.97	≤26.99	PASS
	Ant5	5320	26Tone	RU8	7	6.71	100.00	0.00	6.71	≤23.98	-1.50	5.21	≤26.99	PASS
			52Tone	RU40	10	9.45	100.00	0.00	9.45	≤23.98	-1.50	7.95	≤26.99	PASS
			106Tone	RU54	13	12.54	100.00	0.00	12.54	≤23.98	-1.50	11.04	≤26.99	PASS
	total	5320	26Tone	RU8	---	---	---	---	10.47	≤23.98	-1.50	8.97	≤26.99	PASS
			52Tone	RU40	---	---	---	---	13.12	≤23.98	-1.50	11.62	≤26.99	PASS
			106Tone	RU54	---	---	---	---	16.04	≤23.98	-1.50	14.54	≤26.99	PASS
	Ant7	5500	26Tone	RU0	8.5	8.16	100.00	0.00	8.16	≤23.98	-1.50	6.66	≤26.99	PASS
			52Tone	RU37	11.5	11.67	100.00	0.00	11.67	≤23.98	-1.50	10.17	≤26.99	PASS
			106Tone	RU53	14.5	14.61	100.00	0.00	14.61	≤23.98	-1.50	13.11	≤26.99	PASS
	Ant5	5500	26Tone	RU0	8.5	7.51	100.00	0.00	7.51	≤23.98	-1.50	6.01	≤26.99	PASS
			52Tone	RU37	11.5	11.31	100.00	0.00	11.31	≤23.98	-1.50	9.81	≤26.99	PASS
			106Tone	RU53	14.5	14.39	100.00	0.00	14.39	≤23.98	-1.50	12.89	≤26.99	PASS
	total	5500	26Tone	RU0	---	---	---	---	10.86	≤23.98	-1.50	9.36	≤26.99	PASS
			52Tone	RU37	---	---	---	---	14.50	≤23.98	-1.50	13.00	≤26.99	PASS
			106Tone	RU53	---	---	---	---	17.51	≤23.98	-1.50	16.01	≤26.99	PASS
	Ant7	5700	26Tone	RU8	9.5	10.20	100.00	0.00	10.20	≤23.98	-1.50	8.70	≤26.99	PASS
			52Tone	RU40	12.5	12.83	100.00	0.00	12.83	≤23.98	-1.50	11.33	≤26.99	PASS
			106Tone	RU54	15.5	15.76	100.00	0.00	15.76	≤23.98	-1.50	14.26	≤26.99	PASS
	Ant5	5700	26Tone	RU8	9.5	7.88	100.00	0.00	7.88	≤23.98	-2.50	5.38	≤26.99	PASS
			52Tone	RU40	12.5	11.05	100.00	0.00	11.05	≤23.98	-2.50	8.55	≤26.99	PASS
			106Tone	RU54	15.5	14.10	100.00	0.00	14.10	≤23.98	-2.50	11.60	≤26.99	PASS
	total	5700	26Tone	RU8	---	---	---	---	12.20	≤23.98	-1.50	10.70	≤26.99	PASS
			52Tone	RU40	---	---	---	---	15.04	≤23.98	-1.50	13.54	≤26.99	PASS
			106Tone	RU54	---	---	---	---	18.02	≤23.98	-1.50	16.52	≤26.99	PASS
	Ant7	5745	26Tone	RU0	9.5	10.05	100.00	0.00	10.05	≤30.00	-1.40	8.65	---	PASS
			52Tone	RU37	12.5	12.62	100.00	0.00	12.62	≤30.00	-1.40	11.22	---	PASS
			106Tone	RU53	16	16.11	100.00	0.00	16.11	≤30.00	-1.40	14.71	---	PASS
	Ant5	5745	26Tone	RU0	9.5	9.75	100.00	0.00	9.75	≤30.00	-2.20	7.55	---	PASS
			52Tone	RU37	12.5	12.39	100.00	0.00	12.39	≤30.00	-2.20	10.19	---	PASS



	total	5745	106Tone	RU53	16	15.89	100.00	0.00	15.89	≤30.00	-2.20	13.69	---	PASS
			26Tone	RU0	---	---	---	---	12.91	≤30.00	-1.40	11.51	---	PASS
			52Tone	RU37	---	---	---	---	15.52	≤30.00	-1.40	14.12	---	PASS
			106Tone	RU53	---	---	---	---	19.01	≤30.00	-1.40	17.61	---	PASS
	Ant7	5825	26Tone	RU8	9.5	10.46	100.00	0.00	10.46	≤30.00	-1.40	9.06	---	PASS
			52Tone	RU40	13	13.52	100.00	0.00	13.52	≤30.00	-1.40	12.12	---	PASS
			106Tone	RU54	16	16.57	100.00	0.00	16.57	≤30.00	-1.40	15.17	---	PASS
	Ant5	5825	26Tone	RU8	9.5	9.37	100.00	0.00	9.37	≤30.00	-2.20	7.17	---	PASS
			52Tone	RU40	13	12.32	100.00	0.00	12.32	≤30.00	-2.20	10.12	---	PASS
			106Tone	RU54	16	14.91	100.00	0.00	14.91	≤30.00	-2.20	12.71	---	PASS
	total	5825	26Tone	RU8	---	---	---	---	12.96	≤30.00	-1.40	11.56	---	PASS
			52Tone	RU40	---	---	---	---	15.97	≤30.00	-1.40	14.57	---	PASS
			106Tone	RU54	---	---	---	---	18.83	≤30.00	-1.40	17.43	---	PASS
11BE20MIMO	Ant7	5180	26Tone	RU0	7.5	9.37	100.00	0.00	9.37	≤23.98	-1.30	8.07	---	PASS
			52Tone	RU37	10.5	11.87	100.00	0.00	11.87	≤23.98	-1.30	10.57	---	PASS
			106Tone	RU53	13.5	14.66	100.00	0.00	14.66	≤23.98	-1.30	13.36	---	PASS
	Ant5	5180	26Tone	RU0	7.5	7.38	100.00	0.00	7.38	≤23.98	-4.40	2.98	---	PASS
			52Tone	RU37	10.5	10.07	100.00	0.00	10.07	≤23.98	-4.40	5.67	---	PASS
			106Tone	RU53	13.5	13.24	100.00	0.00	13.24	≤23.98	-4.40	8.84	---	PASS
	total	5180	26Tone	RU0	---	---	---	---	11.50	≤23.98	-1.30	10.20	---	PASS
			52Tone	RU37	---	---	---	---	14.07	≤23.98	-1.30	12.77	---	PASS
			106Tone	RU53	---	---	---	---	17.02	≤23.98	-1.30	15.72	---	PASS
	Ant7	5320	26Tone	RU8	7	8.16	100.00	0.00	8.16	≤23.98	-1.50	6.66	≤26.99	PASS
			52Tone	RU40	10	10.69	100.00	0.00	10.69	≤23.98	-1.50	9.19	≤26.99	PASS
			106Tone	RU54	13	13.49	100.00	0.00	13.49	≤23.98	-1.50	11.99	≤26.99	PASS
	Ant5	5320	26Tone	RU8	7	6.70	100.00	0.00	6.70	≤23.98	-3.40	3.30	≤26.99	PASS
			52Tone	RU40	10	9.48	100.00	0.00	9.48	≤23.98	-3.40	6.08	≤26.99	PASS
			106Tone	RU54	13	12.55	100.00	0.00	12.55	≤23.98	-3.40	9.15	≤26.99	PASS
	total	5320	26Tone	RU8	---	---	---	---	10.50	≤23.98	-1.50	9.00	≤26.99	PASS
			52Tone	RU40	---	---	---	---	13.14	≤23.98	-1.50	11.64	≤26.99	PASS
			106Tone	RU54	---	---	---	---	16.06	≤23.98	-1.50	14.56	≤26.99	PASS
	Ant7	5500	26Tone	RU0	8.5	8.21	100.00	0.00	8.21	≤23.98	-1.50	6.71	≤26.99	PASS
			52Tone	RU37	11.5	11.66	100.00	0.00	11.66	≤23.98	-1.50	10.16	≤26.99	PASS
			106Tone	RU53	14.5	14.65	100.00	0.00	14.65	≤23.98	-1.50	13.15	≤26.99	PASS
	Ant5	5500	26Tone	RU0	8.5	7.51	100.00	0.00	7.51	≤23.98	-2.50	5.01	≤26.99	PASS
			52Tone	RU37	11.5	11.23	100.00	0.00	11.23	≤23.98	-2.50	8.73	≤26.99	PASS
			106Tone	RU53	14.5	14.40	100.00	0.00	14.40	≤23.98	-2.50	11.90	≤26.99	PASS
	total	5500	26Tone	RU0	---	---	---	---	10.88	≤23.98	-1.50	9.38	≤26.99	PASS
			52Tone	RU37	---	---	---	---	14.46	≤23.98	-1.50	12.96	≤26.99	PASS
			106Tone	RU53	---	---	---	---	17.54	≤23.98	-1.50	16.04	≤26.99	PASS
	Ant7	5700	26Tone	RU8	9.5	10.27	100.00	0.00	10.27	≤23.98	-1.50	8.77	≤26.99	PASS
			52Tone	RU40	12.5	12.90	100.00	0.00	12.90	≤23.98	-1.50	11.40	≤26.99	PASS
			106Tone	RU54	15.5	15.80	100.00	0.00	15.80	≤23.98	-1.50	14.30	≤26.99	PASS
	Ant5	5700	26Tone	RU8	9.5	7.92	100.00	0.00	7.92	≤23.98	-2.50	5.42	≤26.99	PASS
			52Tone	RU40	12.5	11.10	100.00	0.00	11.10	≤23.98	-2.50	8.60	≤26.99	PASS
			106Tone	RU54	15.5	14.16	100.00	0.00	14.16	≤23.98	-2.50	11.66	≤26.99	PASS
	total	5700	26Tone	RU8	---	---	---	---	12.26	≤23.98	-1.50	10.76	≤26.99	PASS



			52Tone	RU40	---	---	---	---	15.10	≤23.98	-1.50	13.60	≤26.99	PASS
			106Tone	RU54	---	---	---	---	18.07	≤23.98	-1.50	16.57	≤26.99	PASS
	Ant7	5745	26Tone	RU0	9.5	10.13	100.00	0.00	10.13	≤30.00	-1.40	8.73	---	PASS
			52Tone	RU37	12.5	12.69	100.00	0.00	12.69	≤30.00	-1.40	11.29	---	PASS
			106Tone	RU53	16	16.12	100.00	0.00	16.12	≤30.00	-1.40	14.72	---	PASS
	Ant5	5745	26Tone	RU0	9.5	9.76	100.00	0.00	9.76	≤30.00	-2.20	7.56	---	PASS
			52Tone	RU37	12.5	12.44	100.00	0.00	12.44	≤30.00	-2.20	10.24	---	PASS
			106Tone	RU53	16	16.01	100.00	0.00	16.01	≤30.00	-2.20	13.81	---	PASS
	total	5745	26Tone	RU0	---	---	---	---	12.96	≤30.00	-1.40	11.56	---	PASS
			52Tone	RU37	---	---	---	---	15.58	≤30.00	-1.40	14.18	---	PASS
			106Tone	RU53	---	---	---	---	19.08	≤30.00	-1.40	17.68	---	PASS
	Ant7	5825	26Tone	RU8	9.5	10.49	100.00	0.00	10.49	≤30.00	-1.40	9.09	---	PASS
			52Tone	RU40	13	13.54	100.00	0.00	13.54	≤30.00	-1.40	12.14	---	PASS
			106Tone	RU54	16	16.64	100.00	0.00	16.64	≤30.00	-1.40	15.24	---	PASS
	Ant5	5825	26Tone	RU8	9.5	9.41	100.00	0.00	9.41	≤30.00	-2.20	7.21	---	PASS
			52Tone	RU40	13	12.34	100.00	0.00	12.34	≤30.00	-2.20	10.14	---	PASS
			106Tone	RU54	16	14.98	100.00	0.00	14.98	≤30.00	-2.20	12.78	---	PASS
	total	5825	26Tone	RU8	---	---	---	---	12.99	≤30.00	-1.40	11.59	---	PASS
			52Tone	RU40	---	---	---	---	15.99	≤30.00	-1.40	14.59	---	PASS
			106Tone	RU54	---	---	---	---	18.90	≤30.00	-1.40	17.50	---	PASS



Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20MIMO	Ant7	5180	26Tone	RU0	7.18	≤11.00	PASS
			52Tone	RU37	7.30	≤11.00	PASS
			106Tone	RU53	7.28	≤11.00	PASS
	Ant5	5180	26Tone	RU0	5.30	≤11.00	PASS
			52Tone	RU37	5.04	≤11.00	PASS
			106Tone	RU53	5.54	≤11.00	PASS
	total	5180	26Tone	RU0	9.35	≤11.00	PASS
			52Tone	RU37	9.32	≤11.00	PASS
			106Tone	RU53	9.49	≤11.00	PASS
	Ant7	5320	26Tone	RU8	7.64	≤11.00	PASS
			52Tone	RU40	6.97	≤11.00	PASS
			106Tone	RU54	7.05	≤11.00	PASS
	Ant5	5320	26Tone	RU8	5.33	≤11.00	PASS
			52Tone	RU40	5.20	≤11.00	PASS
			106Tone	RU54	5.71	≤11.00	PASS
	total	5320	26Tone	RU8	9.55	≤11.00	PASS
			52Tone	RU40	9.17	≤11.00	PASS
			106Tone	RU54	9.22	≤11.00	PASS
	Ant7	5500	26Tone	RU0	5.84	≤11.00	PASS
			52Tone	RU37	6.54	≤11.00	PASS
			106Tone	RU53	6.53	≤11.00	PASS
	Ant5	5500	26Tone	RU0	4.86	≤11.00	PASS
			52Tone	RU37	5.57	≤11.00	PASS
			106Tone	RU53	5.94	≤11.00	PASS
	total	5500	26Tone	RU0	8.35	≤11.00	PASS
			52Tone	RU37	9.04	≤11.00	PASS
			106Tone	RU53	9.21	≤11.00	PASS
	Ant7	5700	26Tone	RU8	7.31	≤11.00	PASS
			52Tone	RU40	7.31	≤11.00	PASS
			106Tone	RU54	7.11	≤11.00	PASS
	Ant5	5700	26Tone	RU8	5.62	≤11.00	PASS
			52Tone	RU40	5.62	≤11.00	PASS
			106Tone	RU54	5.97	≤11.00	PASS
	total	5700	26Tone	RU8	9.52	≤11.00	PASS
			52Tone	RU40	9.50	≤11.00	PASS
			106Tone	RU54	9.47	≤11.00	PASS
	Ant7	5745	26Tone	RU0	4.64	≤30.00	PASS
			52Tone	RU37	4.54	≤30.00	PASS
			106Tone	RU53	4.95	≤30.00	PASS
	Ant5	5745	26Tone	RU0	4.40	≤30.00	PASS
			52Tone	RU37	3.87	≤30.00	PASS
			106Tone	RU53	4.43	≤30.00	PASS
	total	5745	26Tone	RU0	7.53	≤30.00	PASS
			52Tone	RU37	7.23	≤30.00	PASS
			106Tone	RU53	7.71	≤30.00	PASS
	Ant7	5825	26Tone	RU8	5.47	≤30.00	PASS



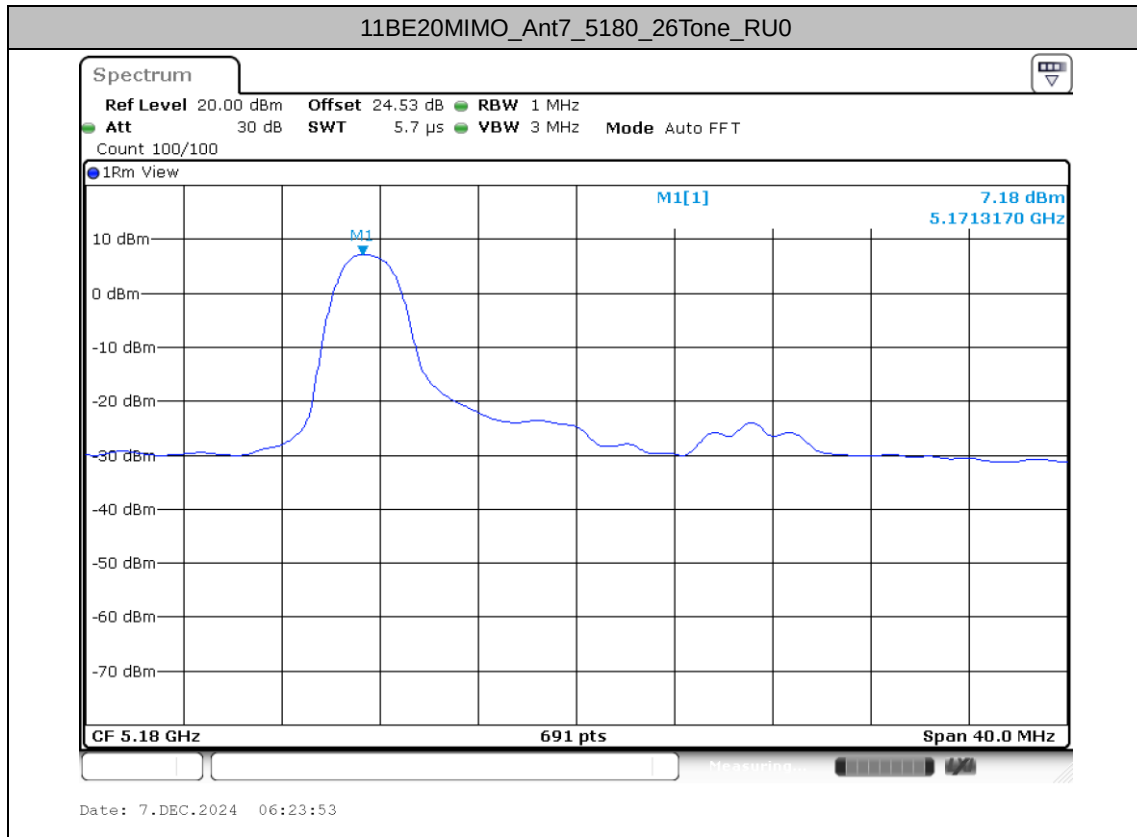
			52Tone	RU40	5.56	≤30.00	PASS
			106Tone	RU54	5.43	≤30.00	PASS
	Ant5	5825	26Tone	RU8	4.36	≤30.00	PASS
			52Tone	RU40	4.62	≤30.00	PASS
			106Tone	RU54	4.38	≤30.00	PASS
	total	5825	26Tone	RU8	7.96	≤30.00	PASS
			52Tone	RU40	8.13	≤30.00	PASS
			106Tone	RU54	7.95	≤30.00	PASS

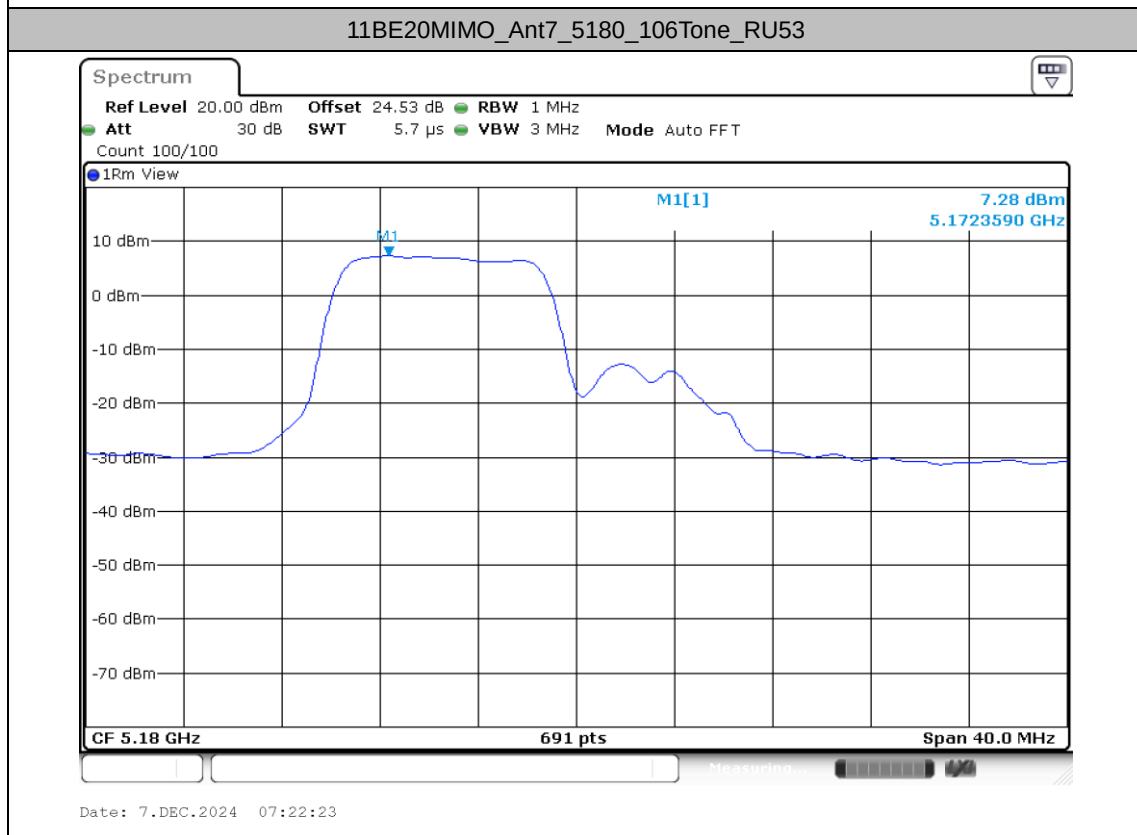
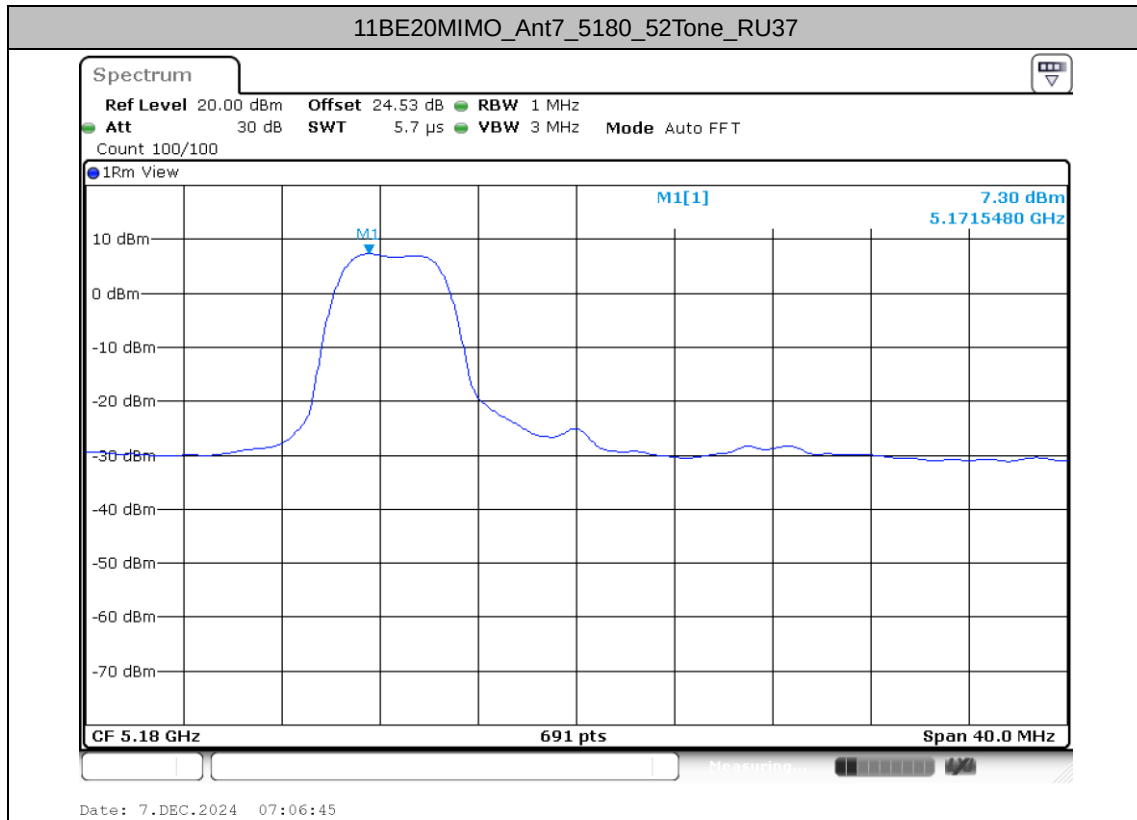
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

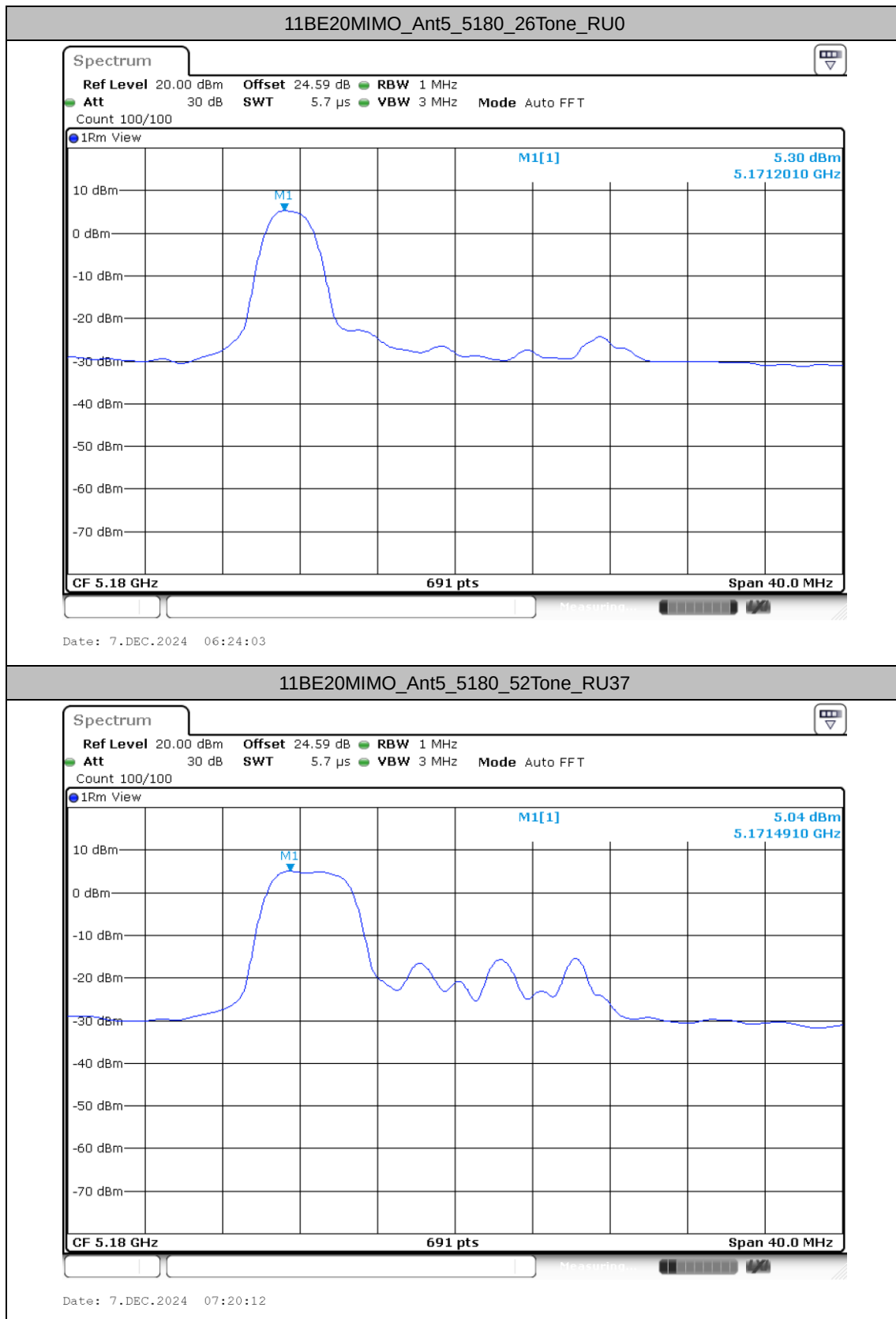
2.The Duty Cycle Factor and is compensated in the graph.

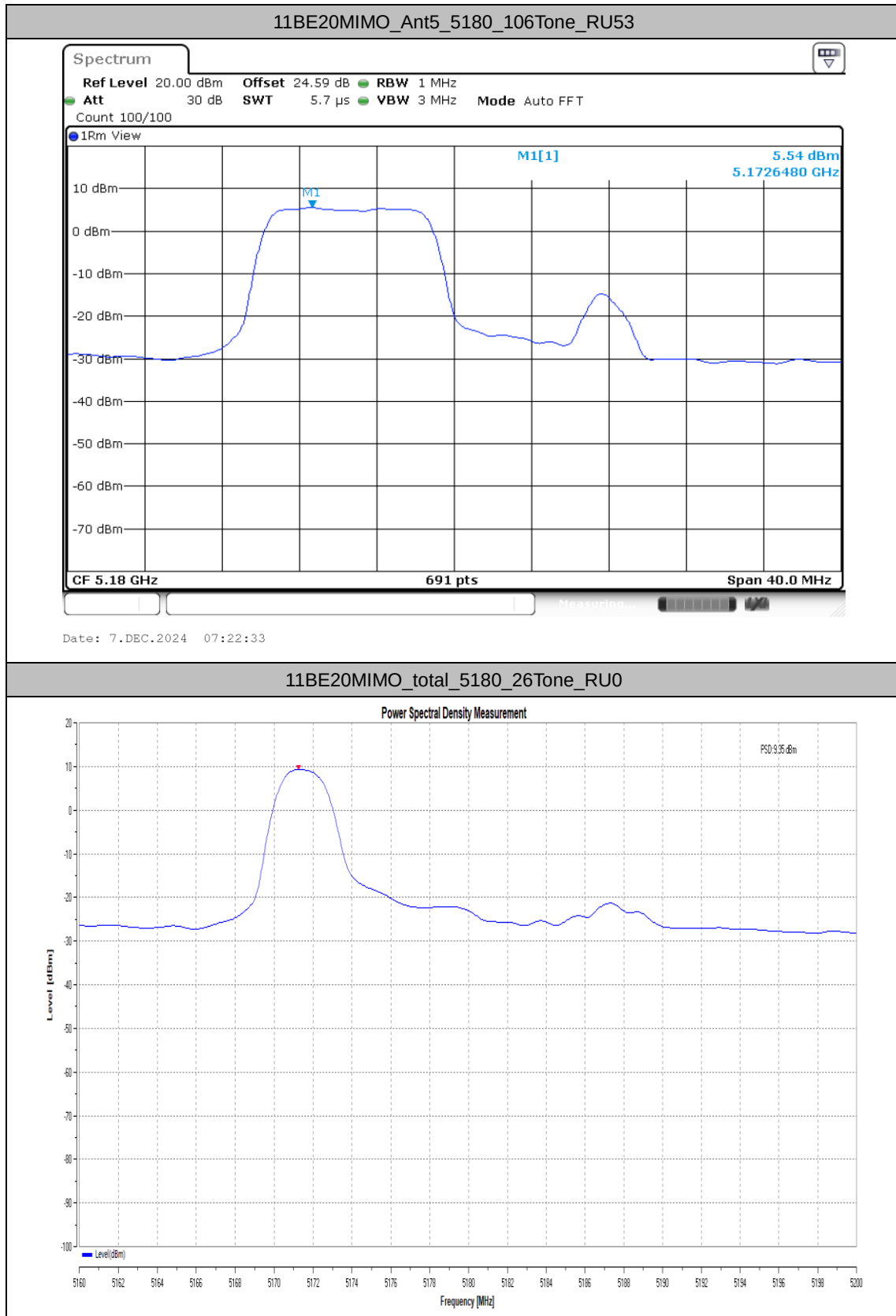


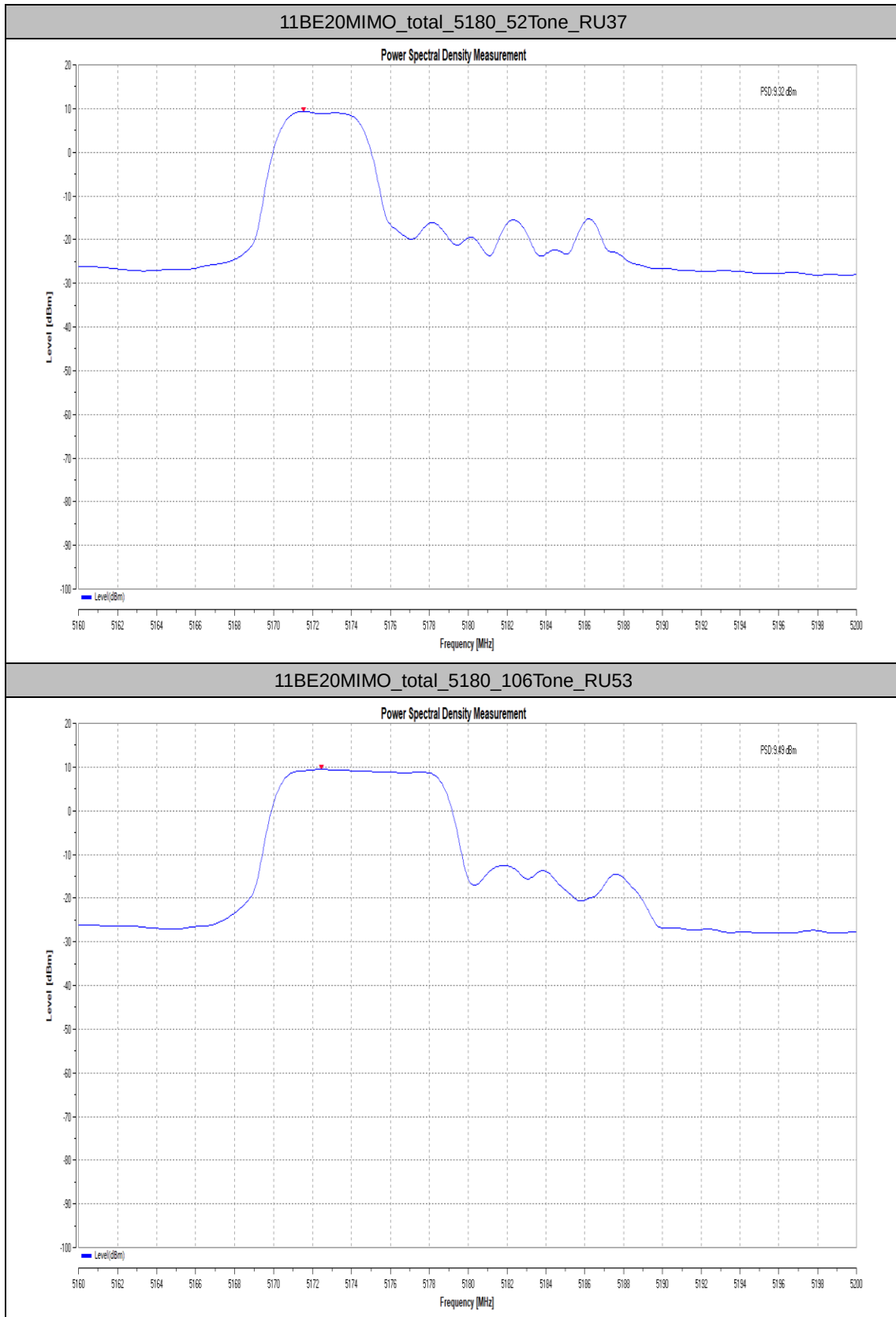
Test Graphs

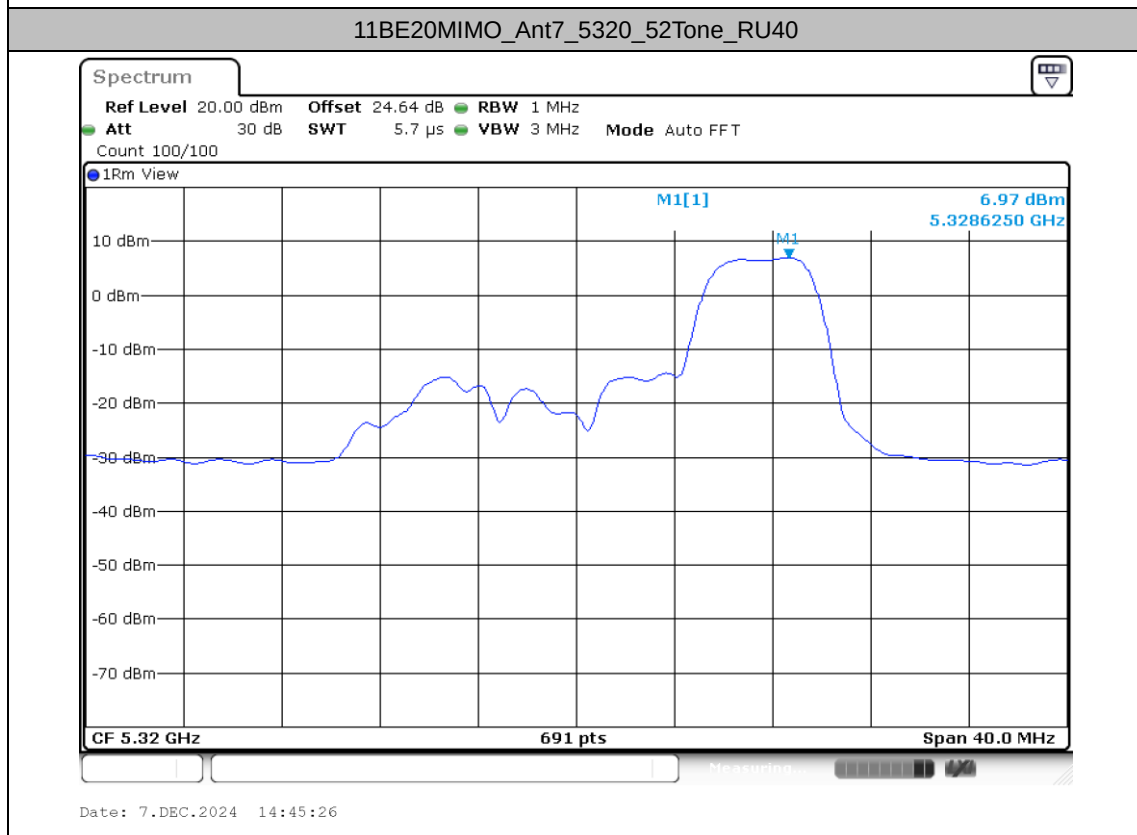
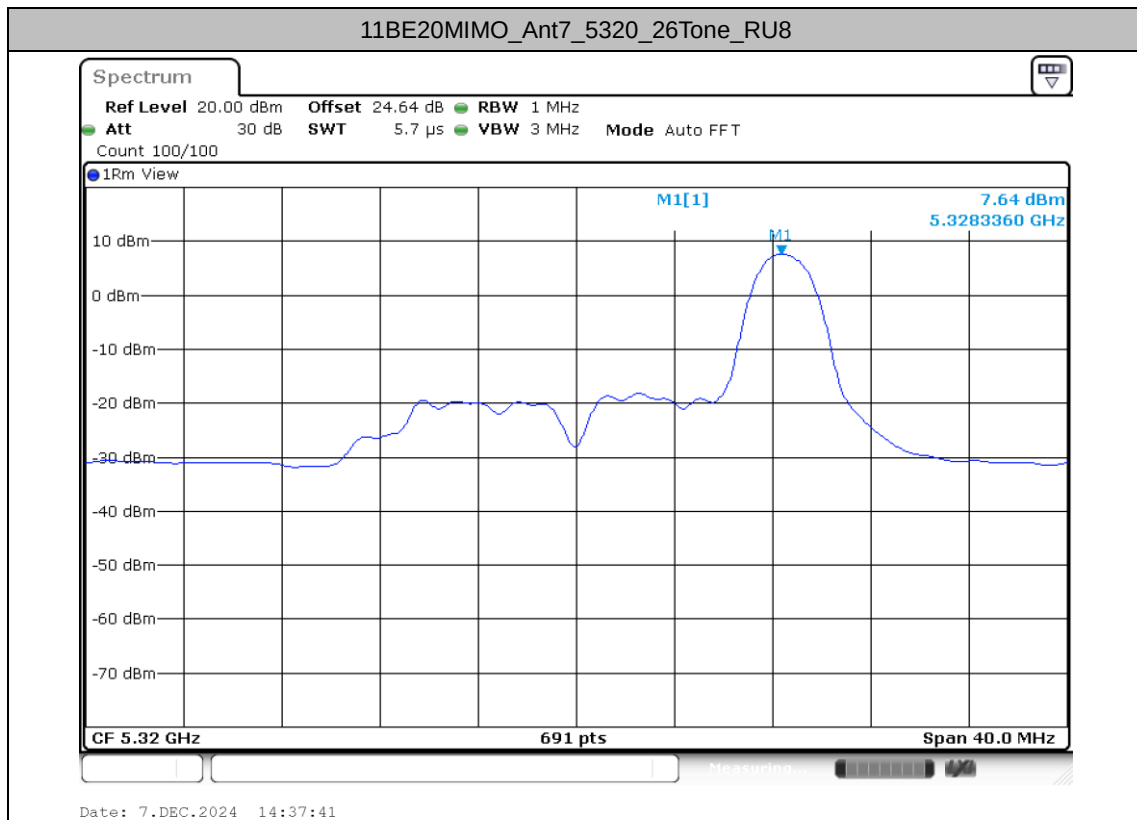


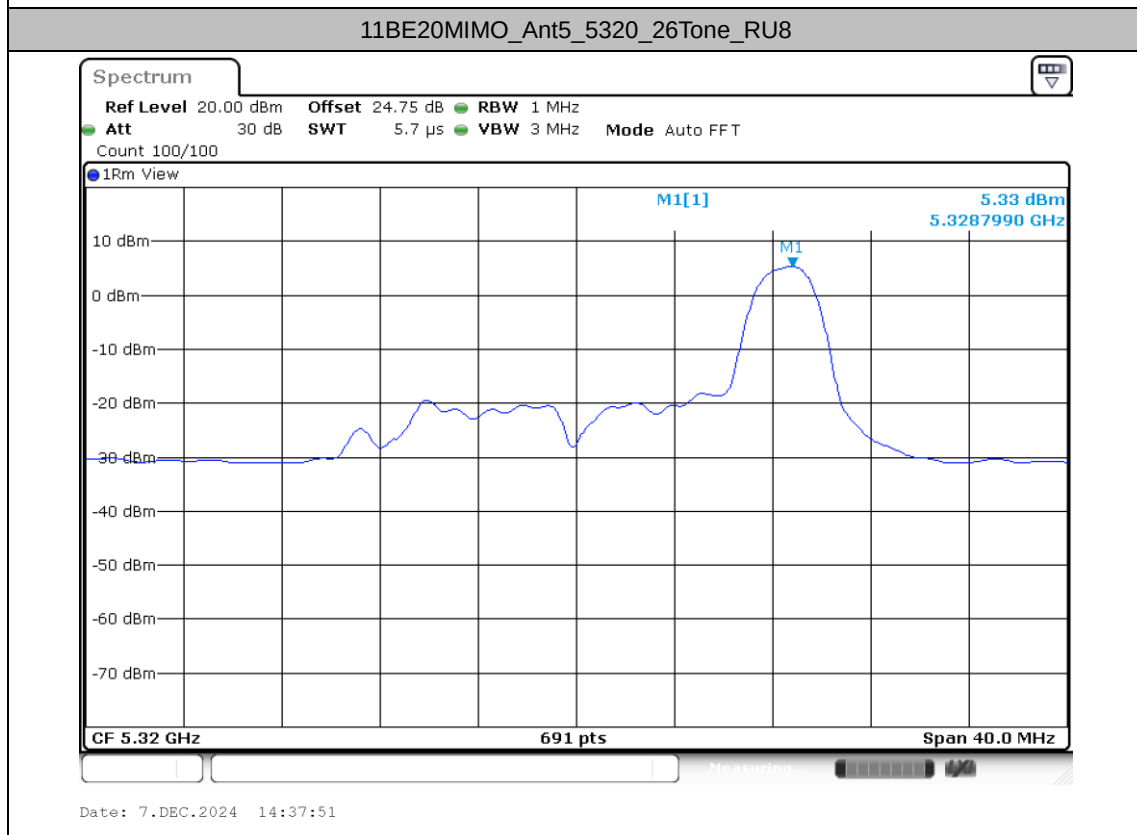
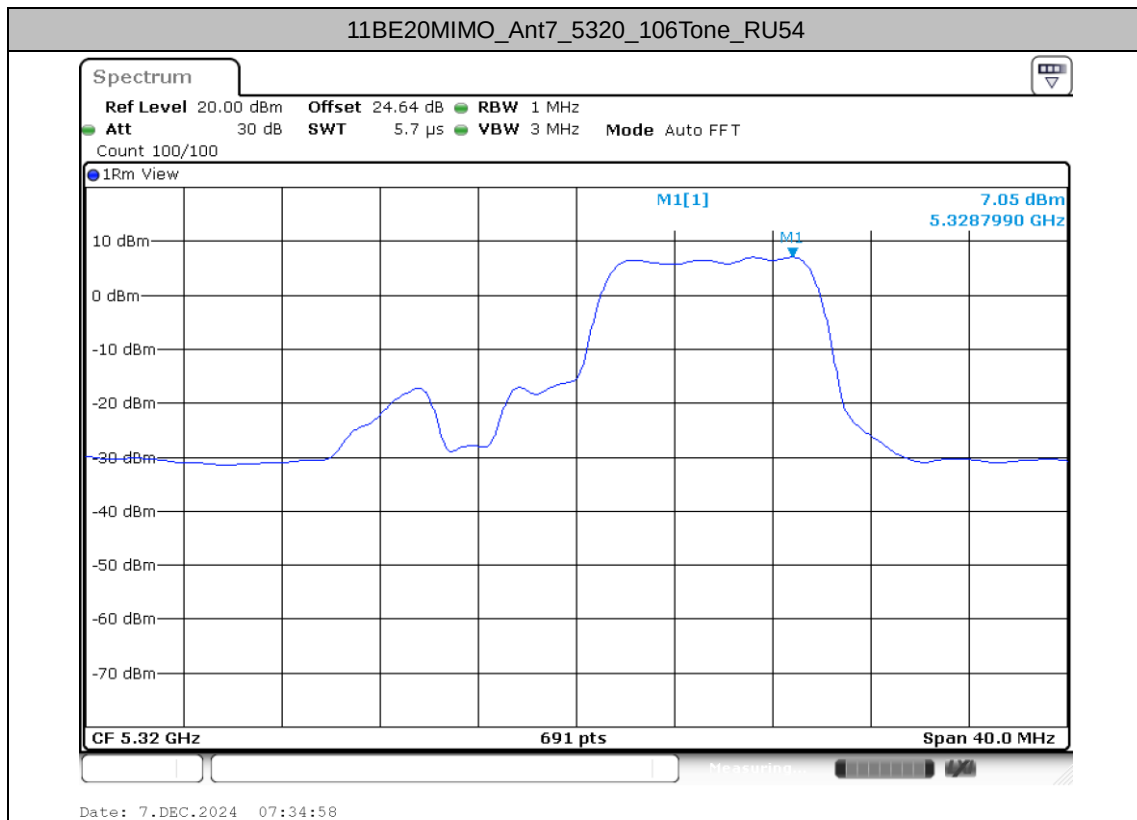


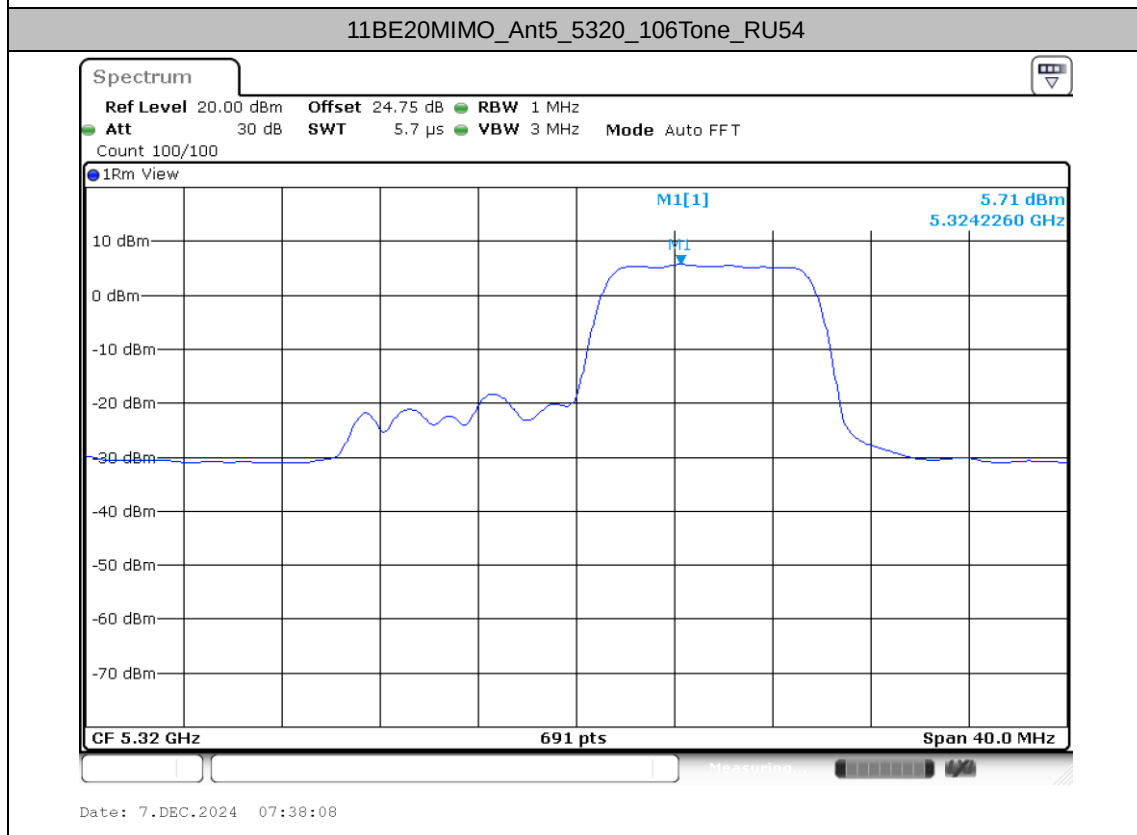
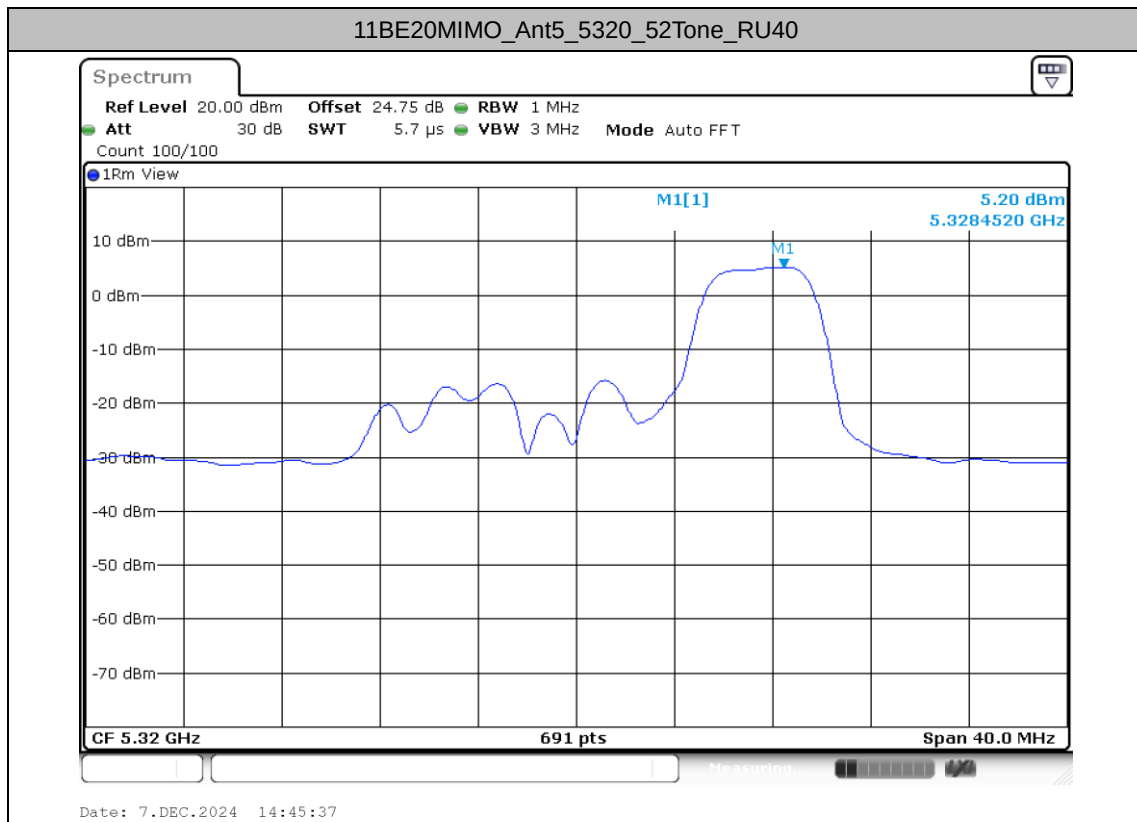


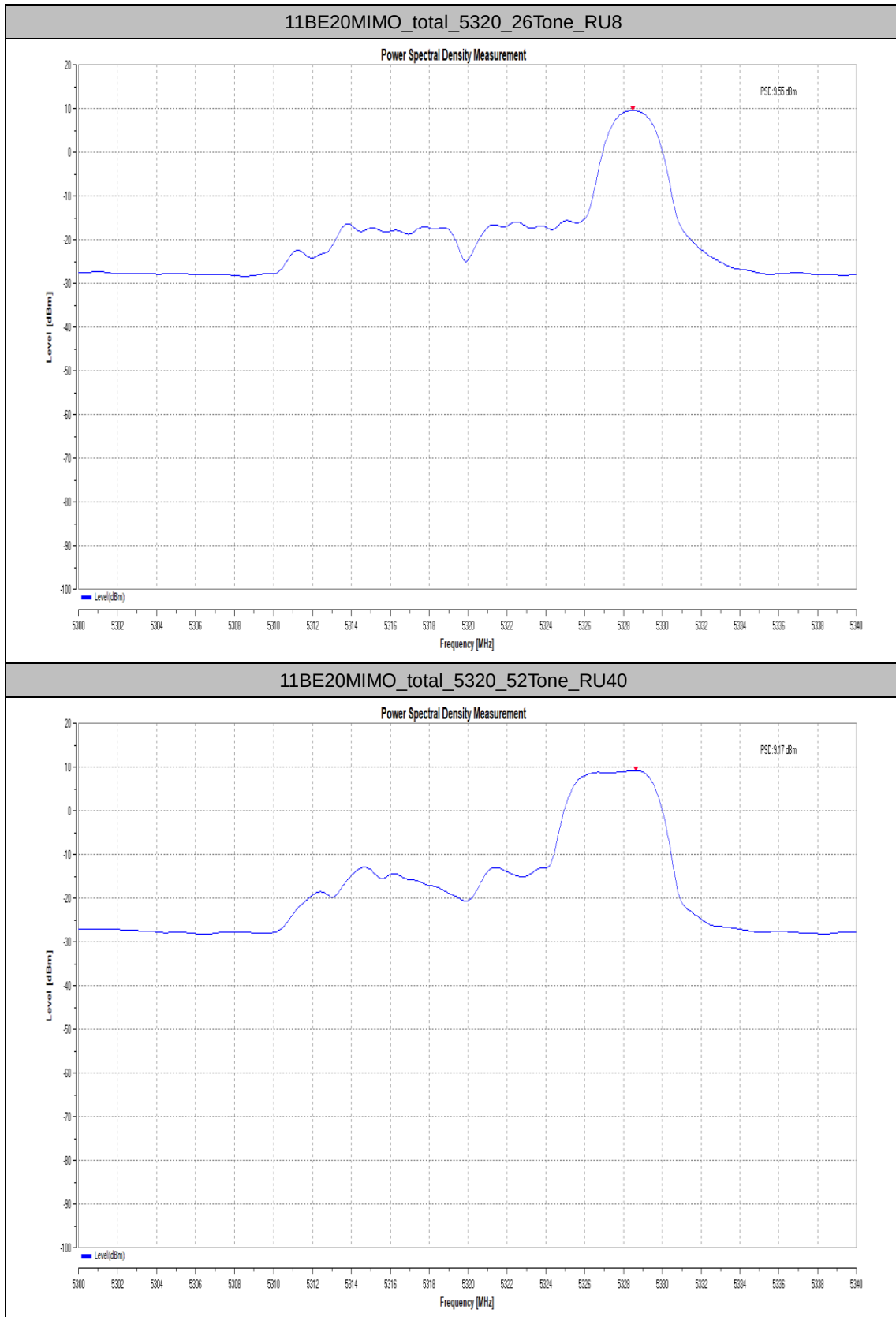


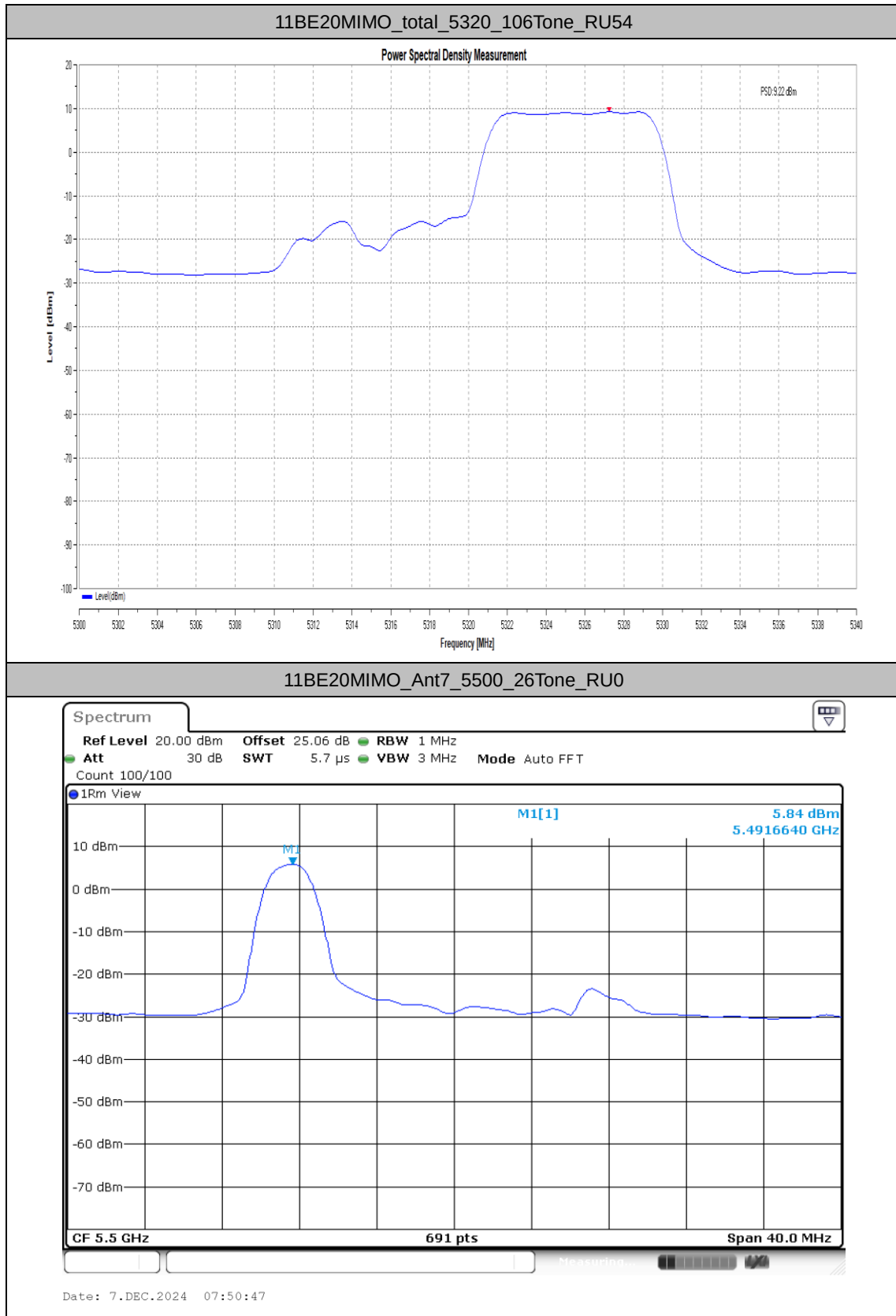


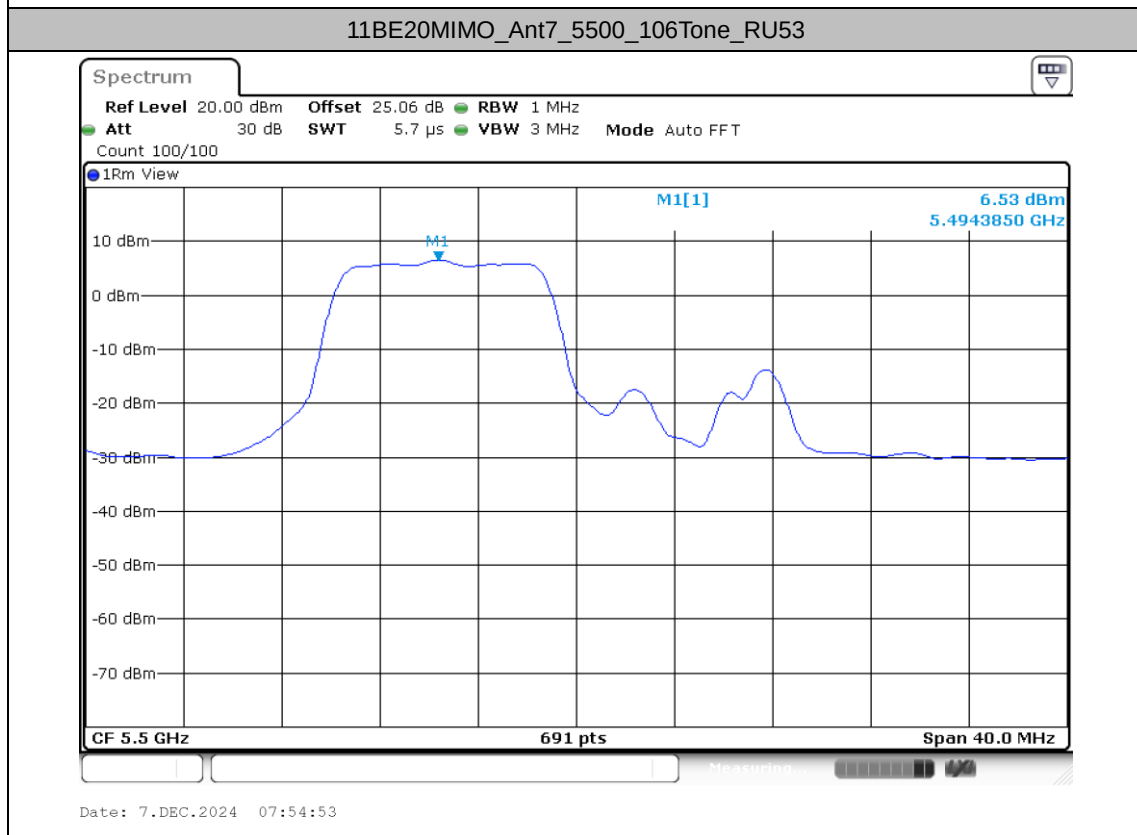
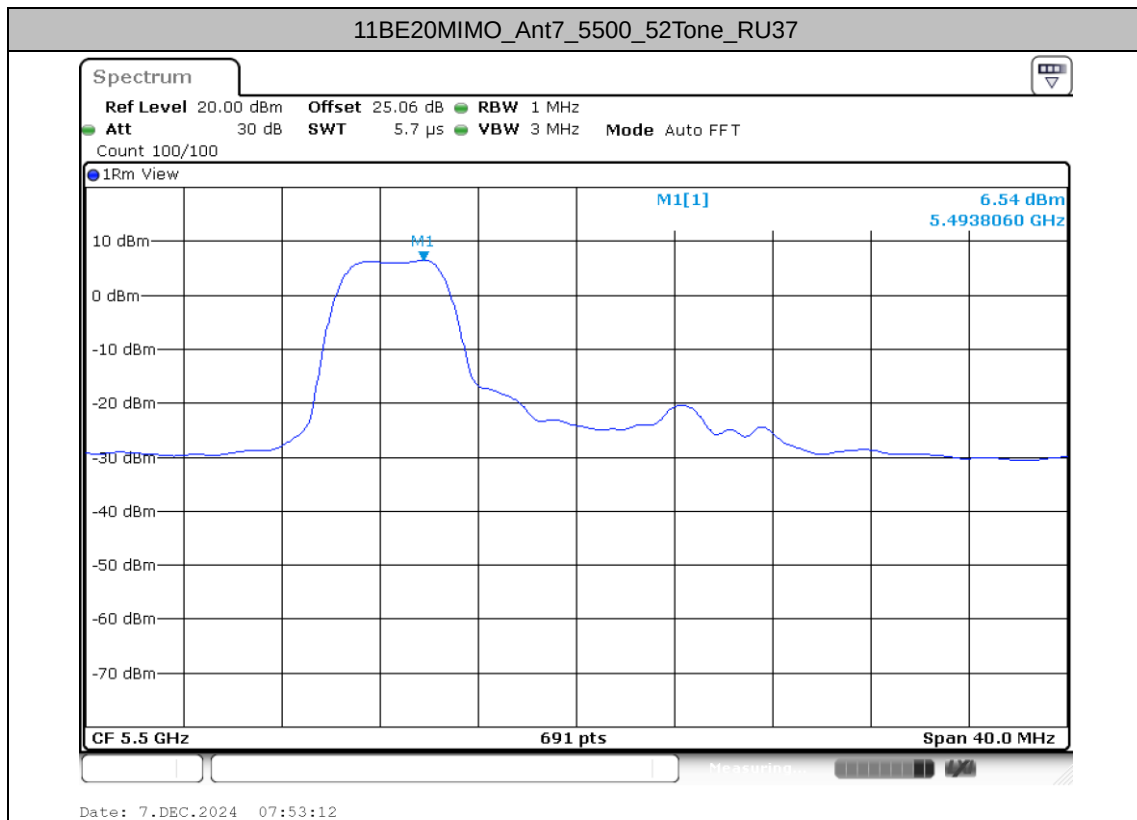


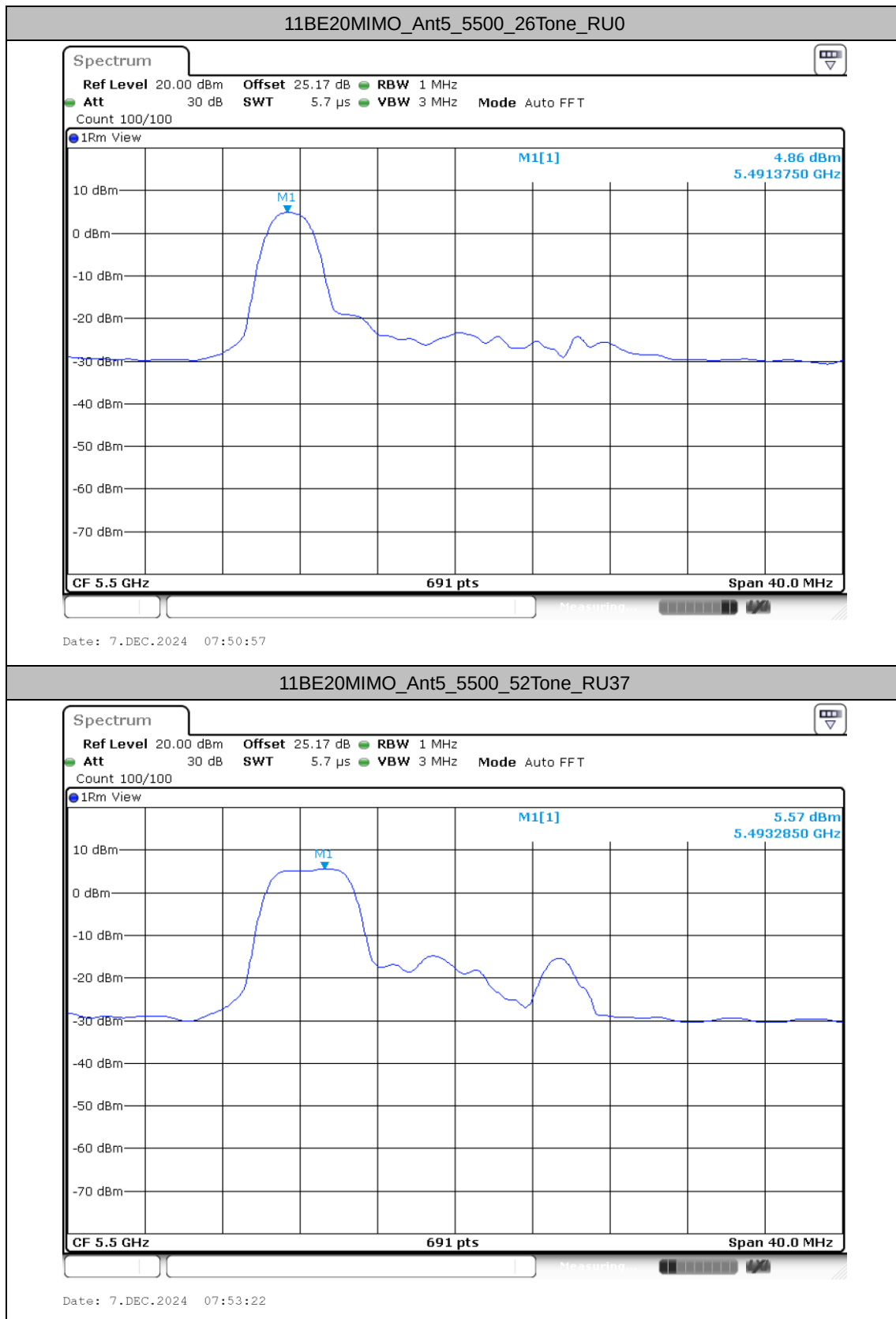


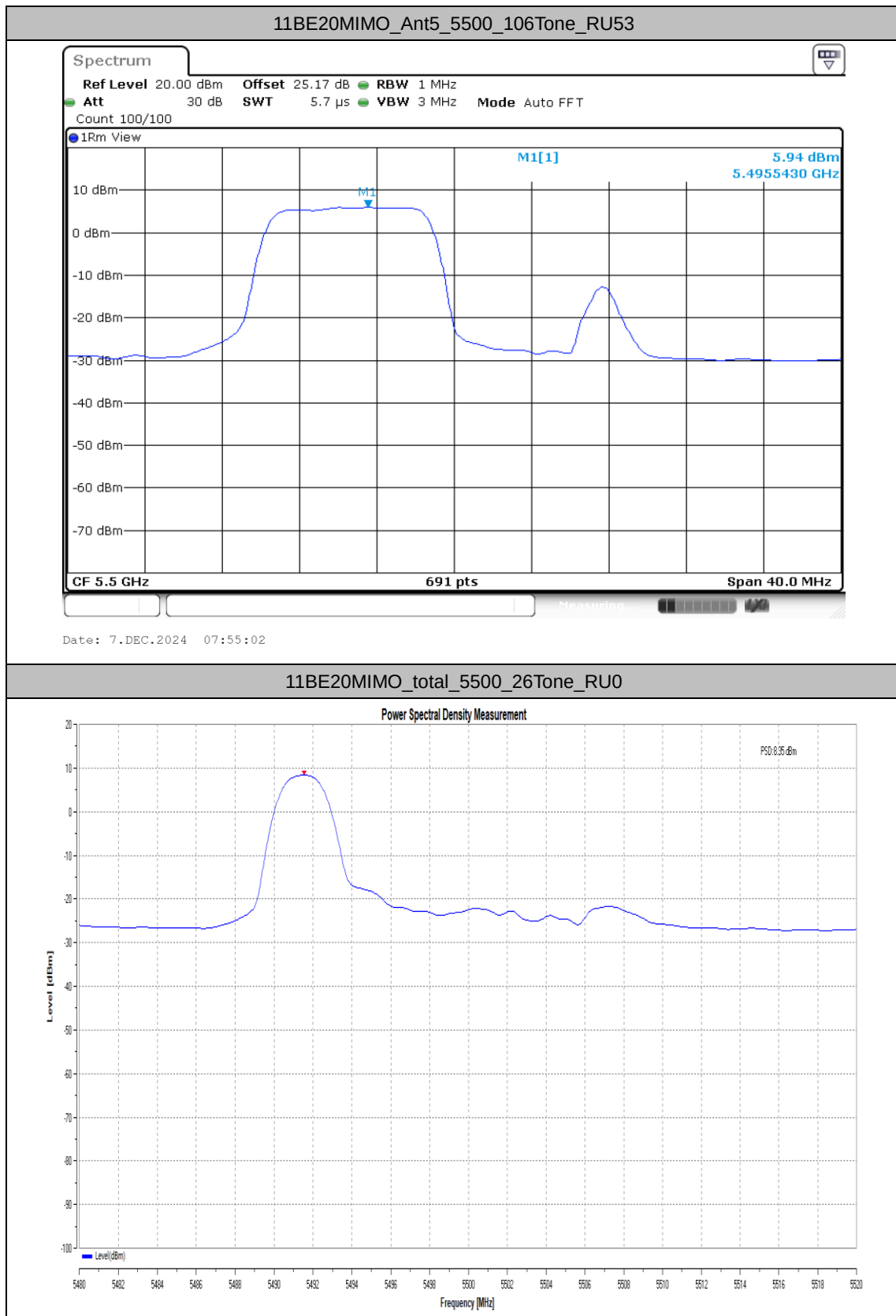


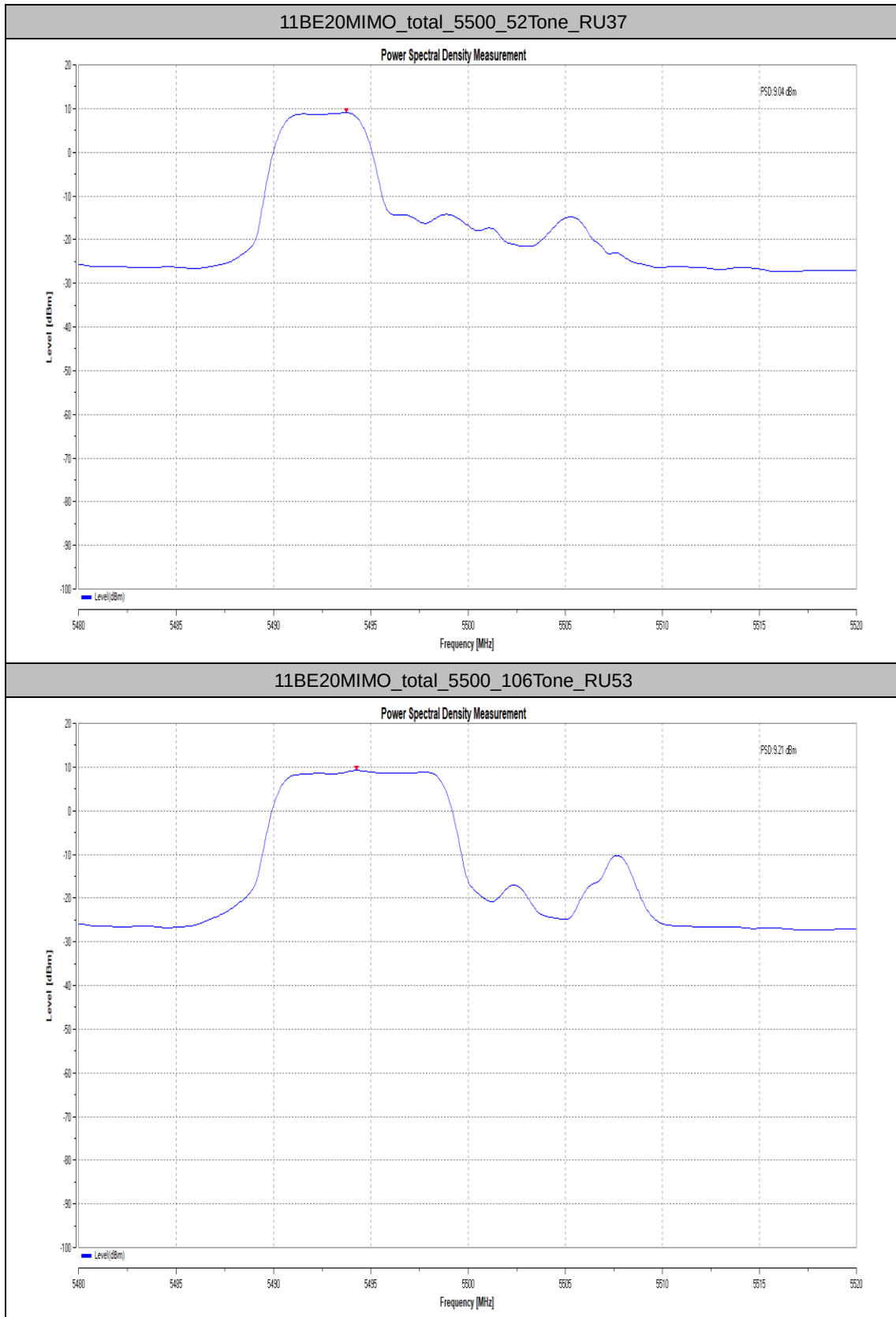


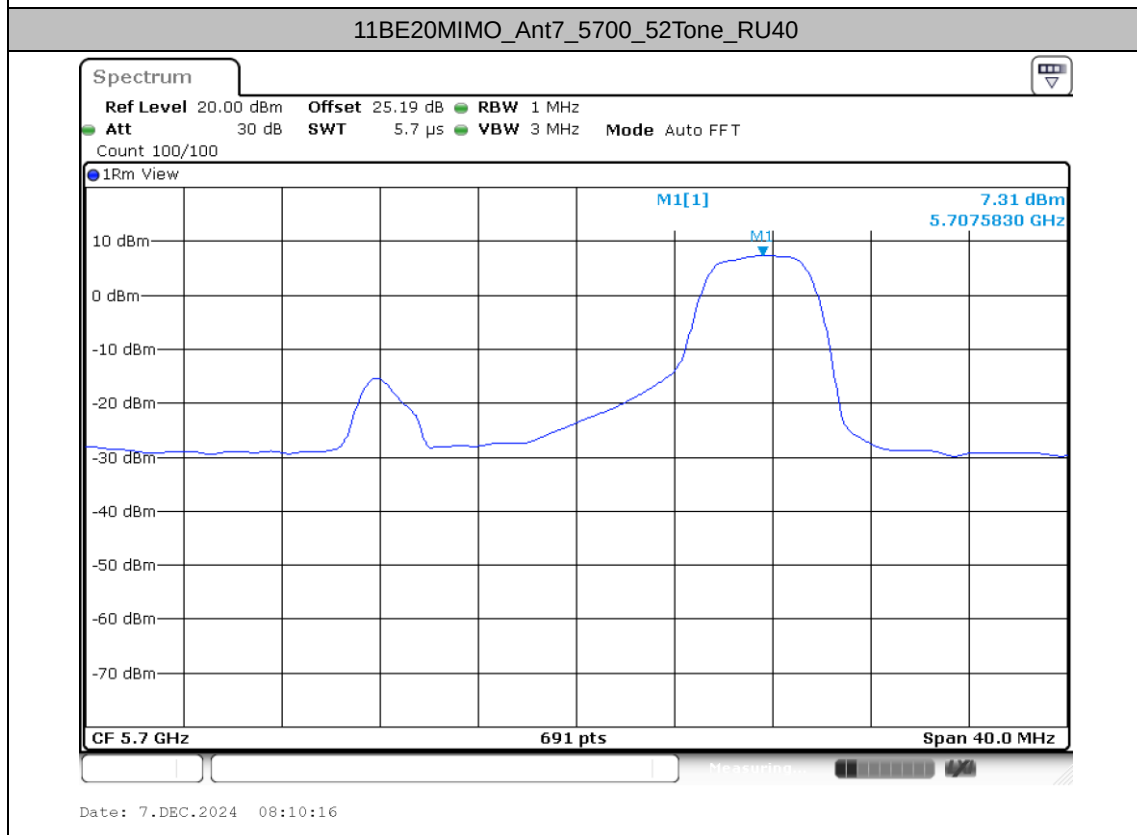
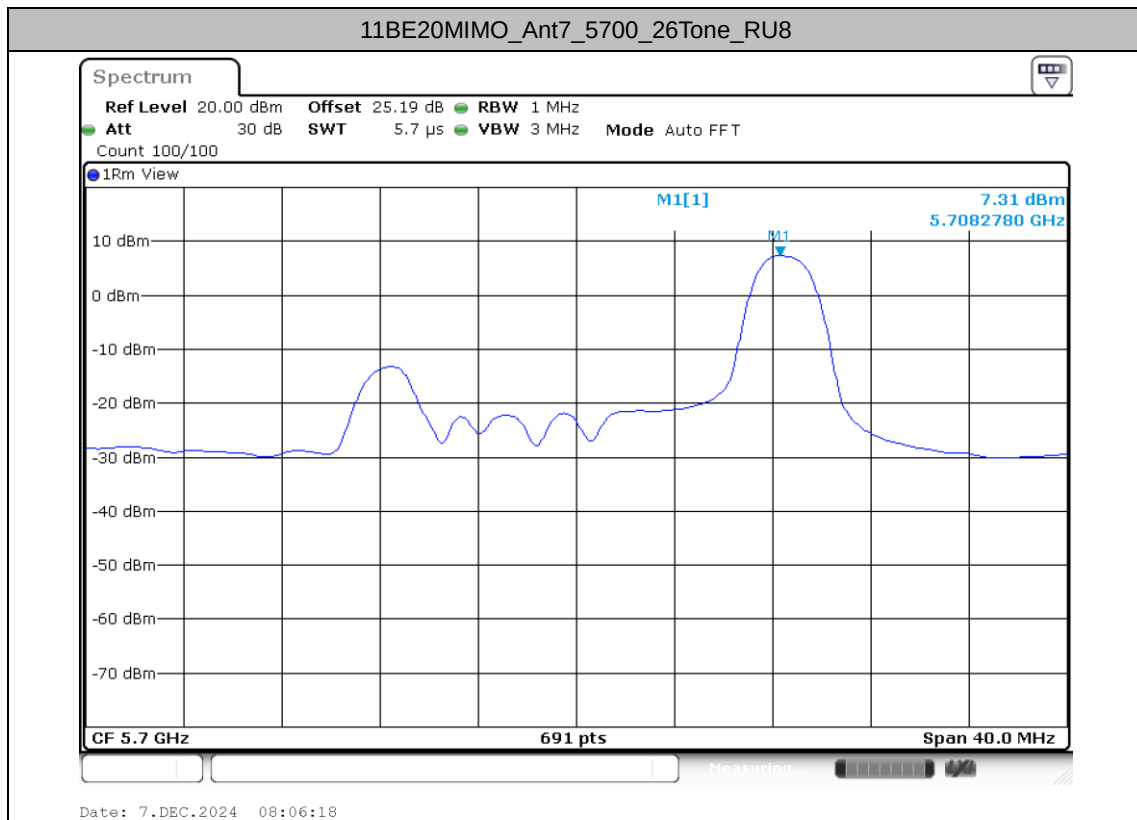


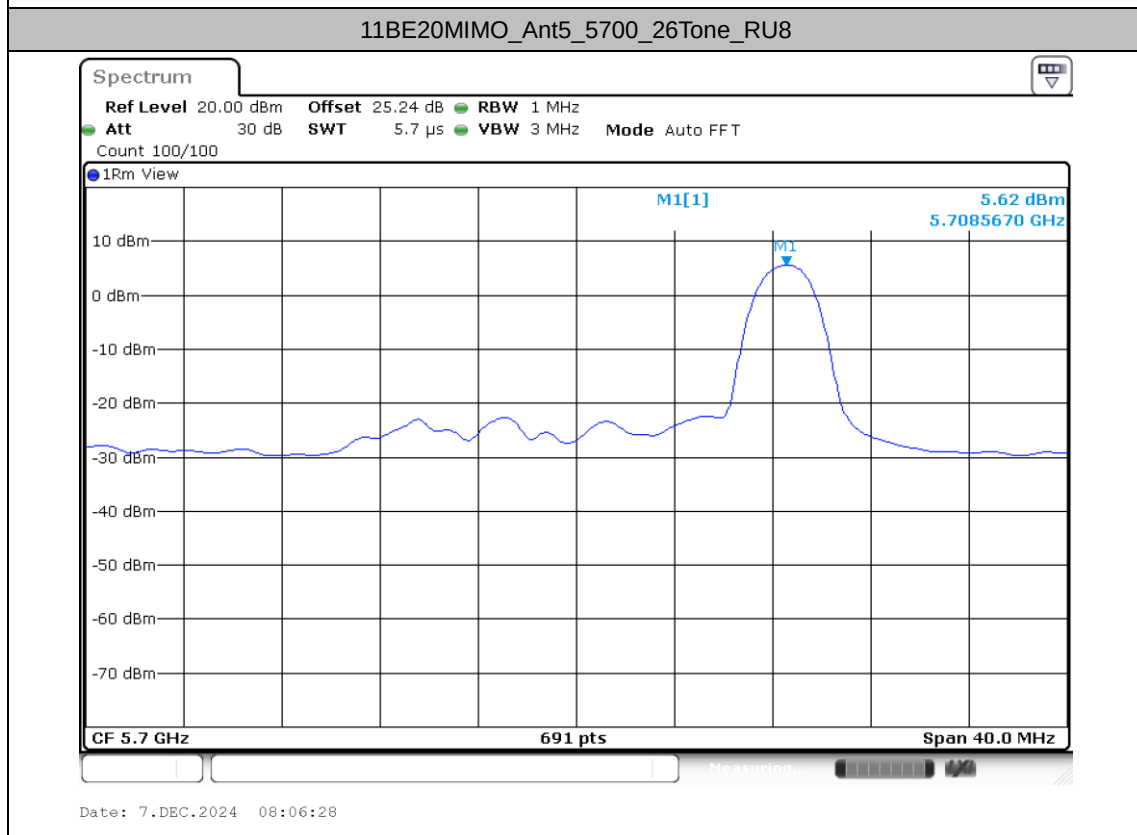
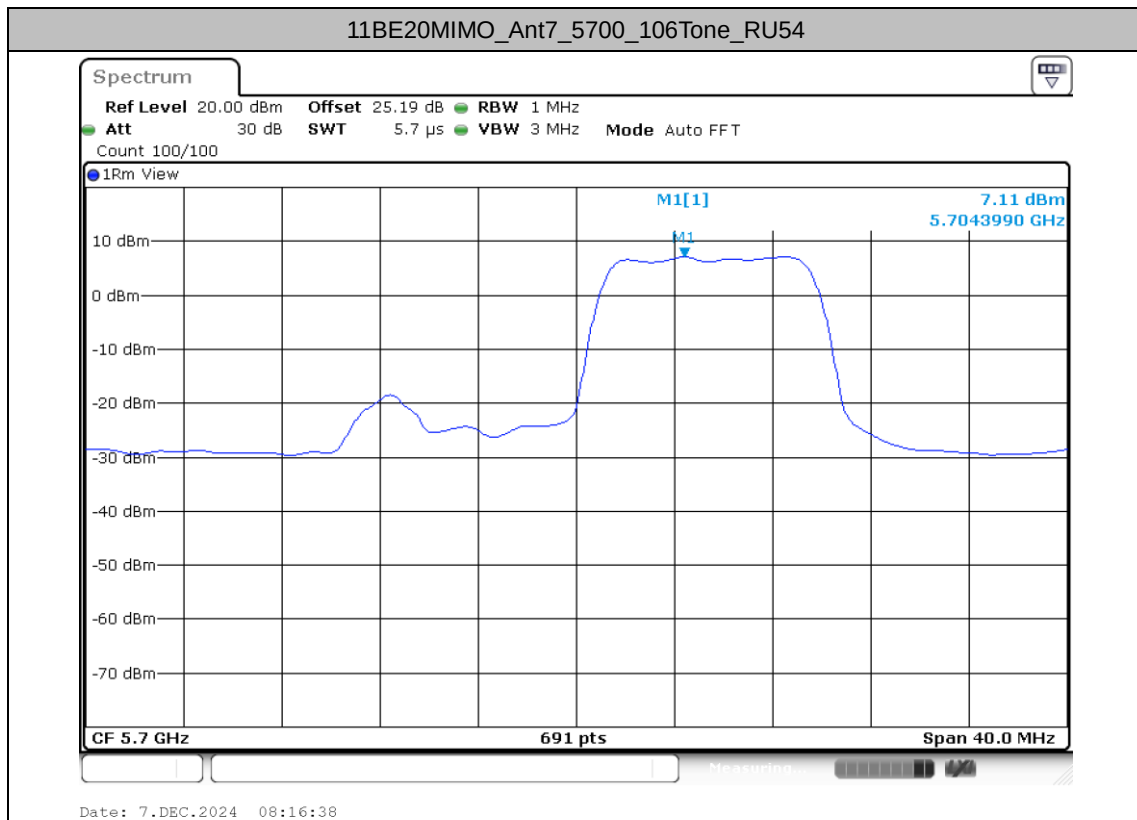


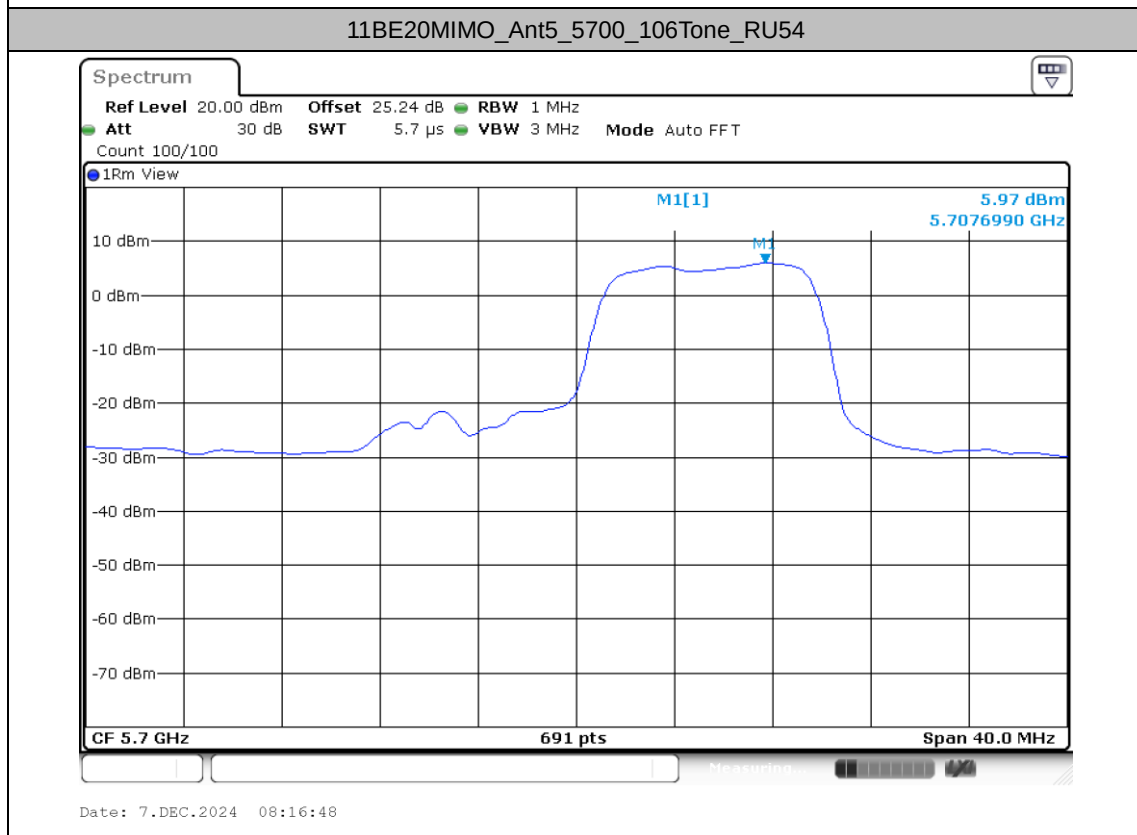
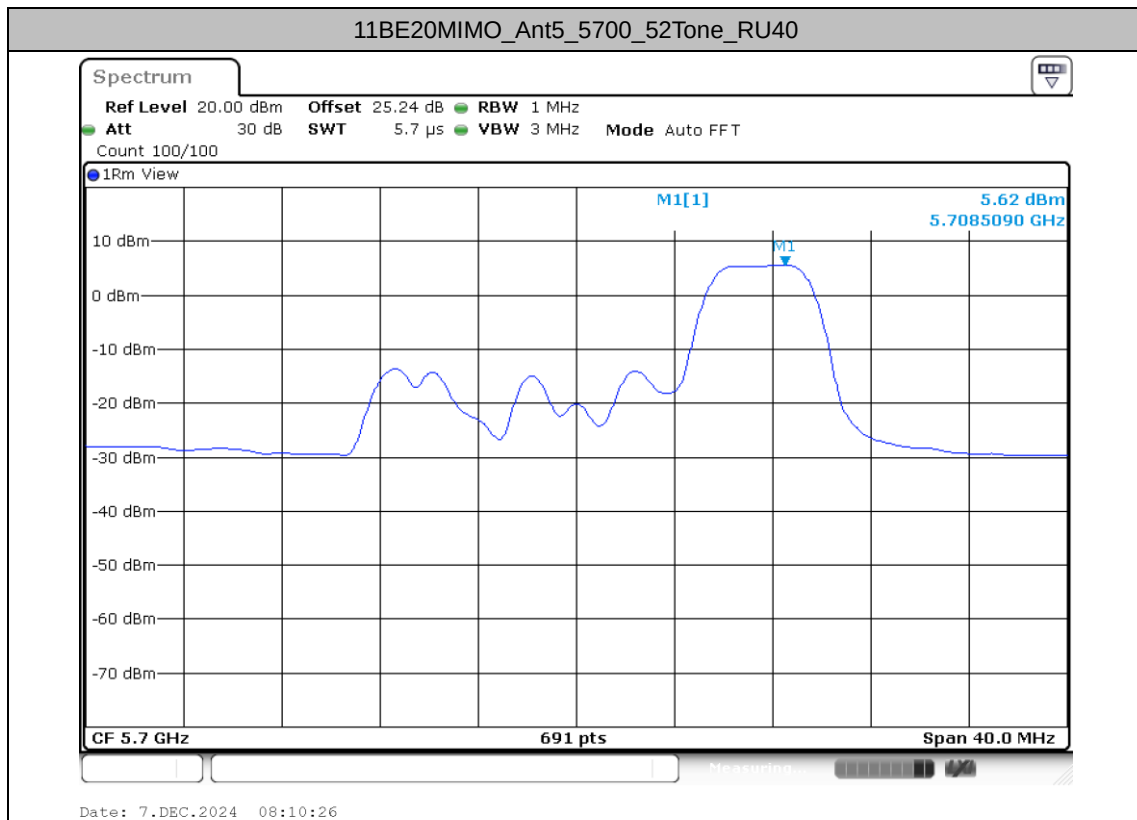


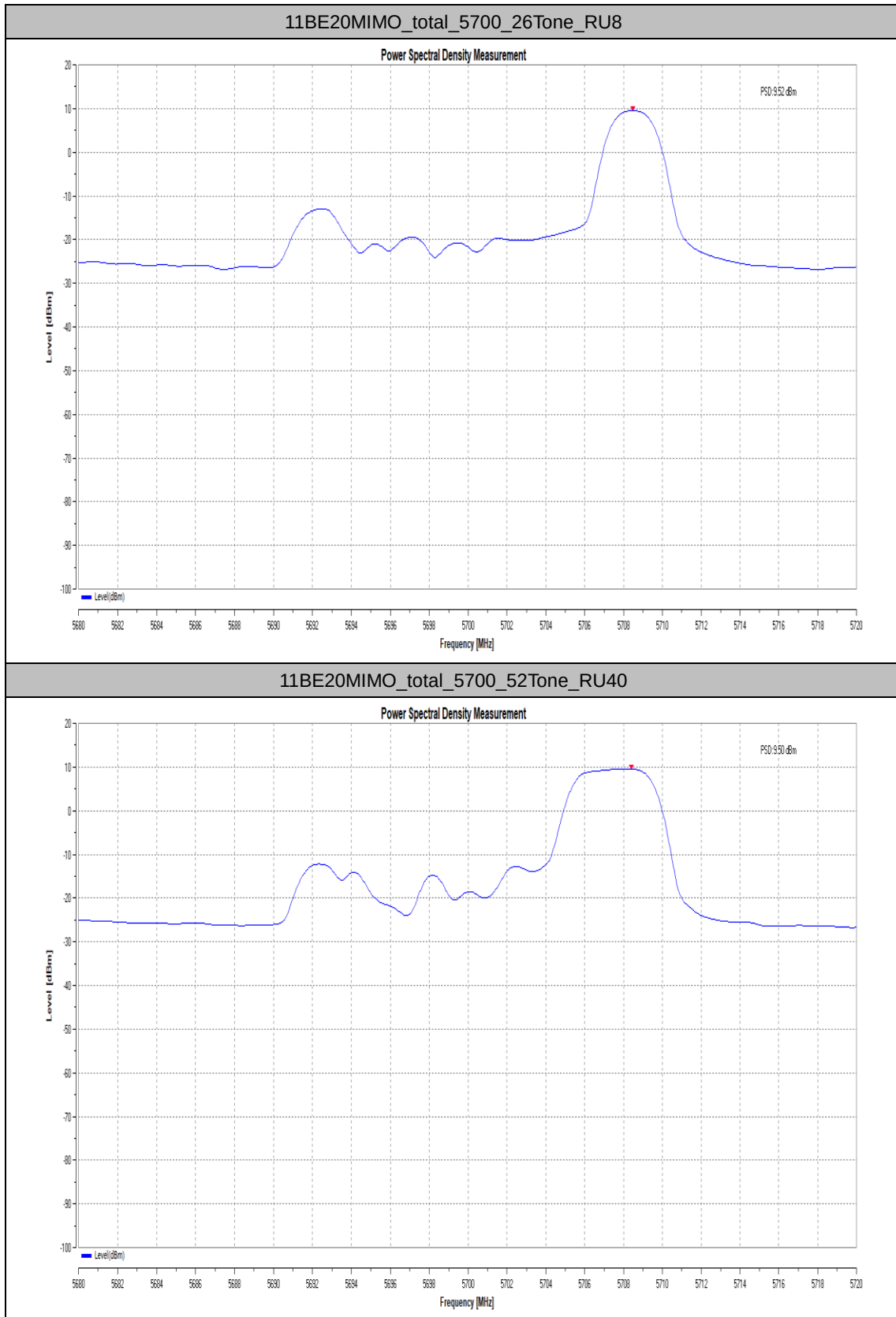


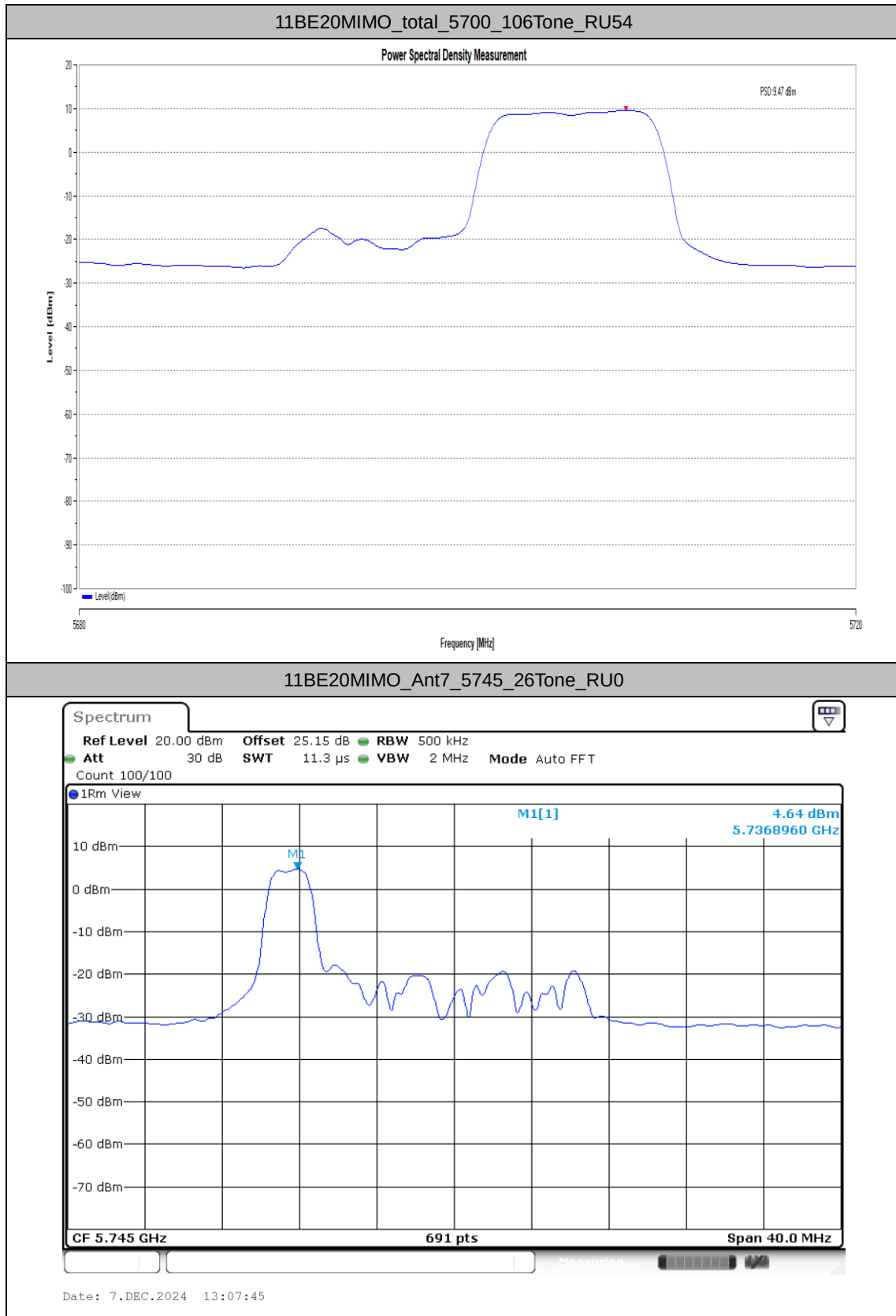


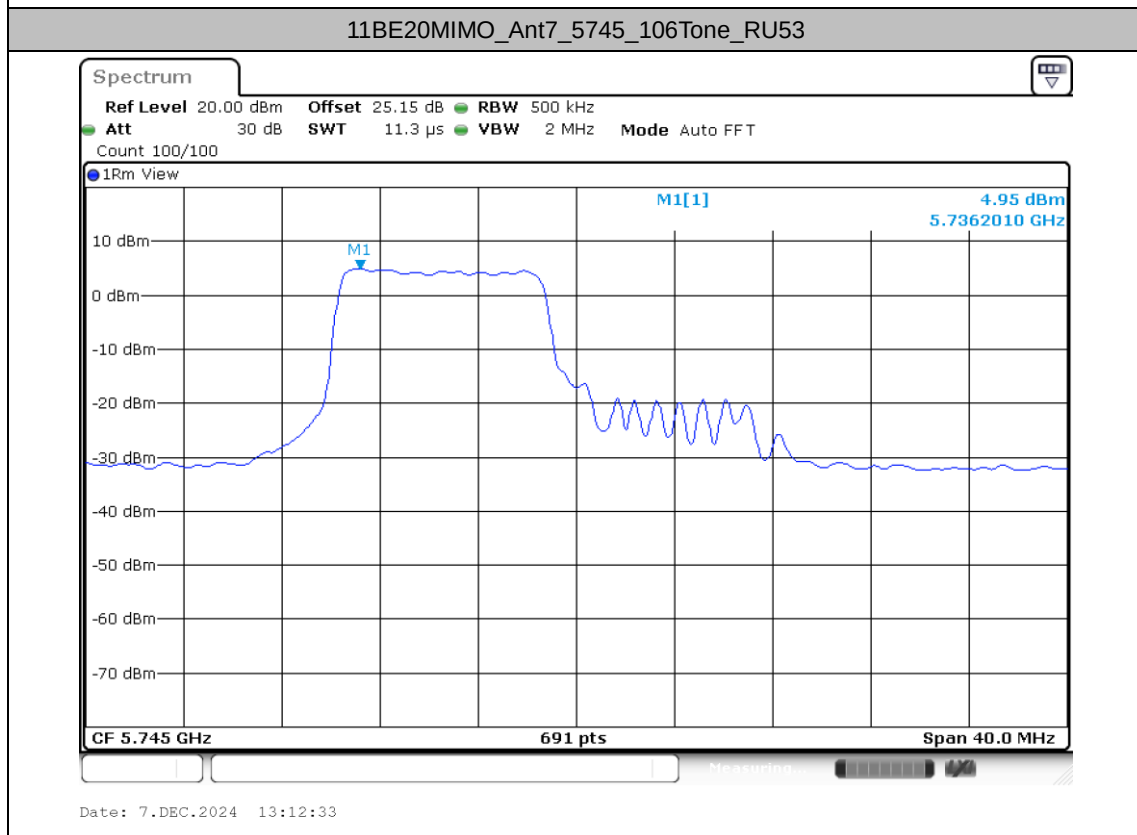
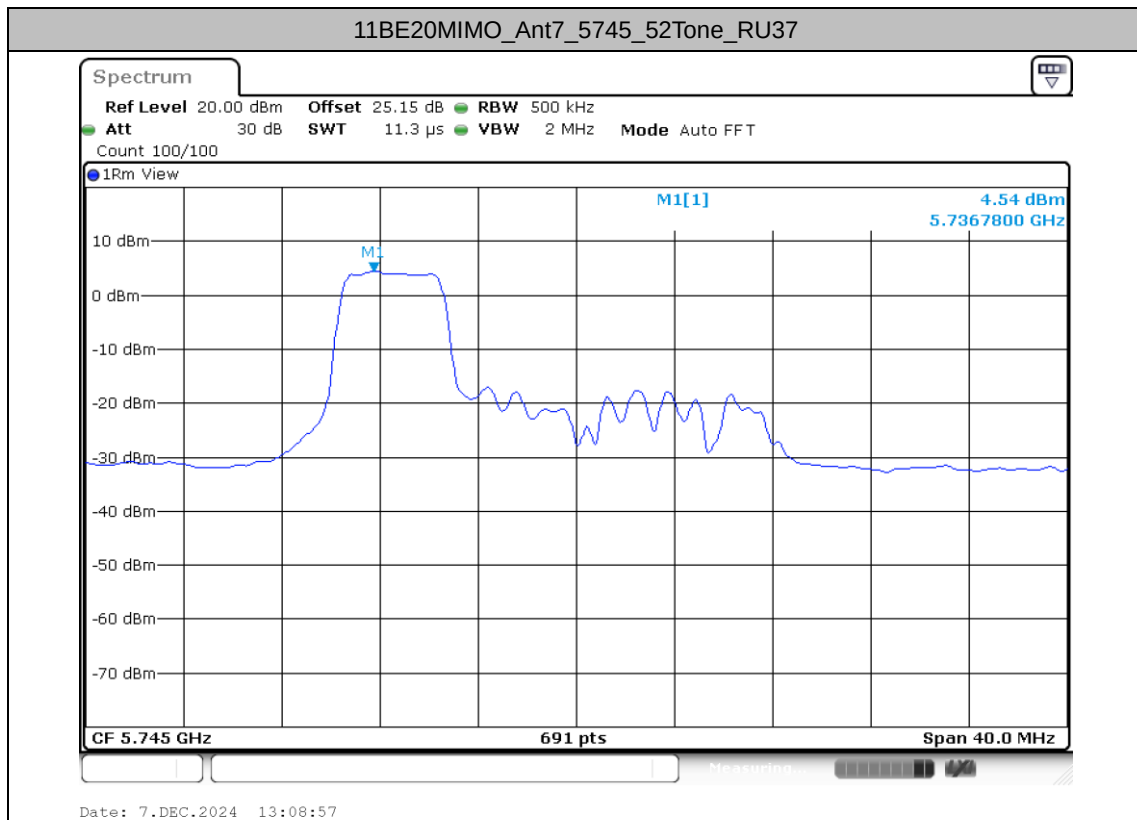


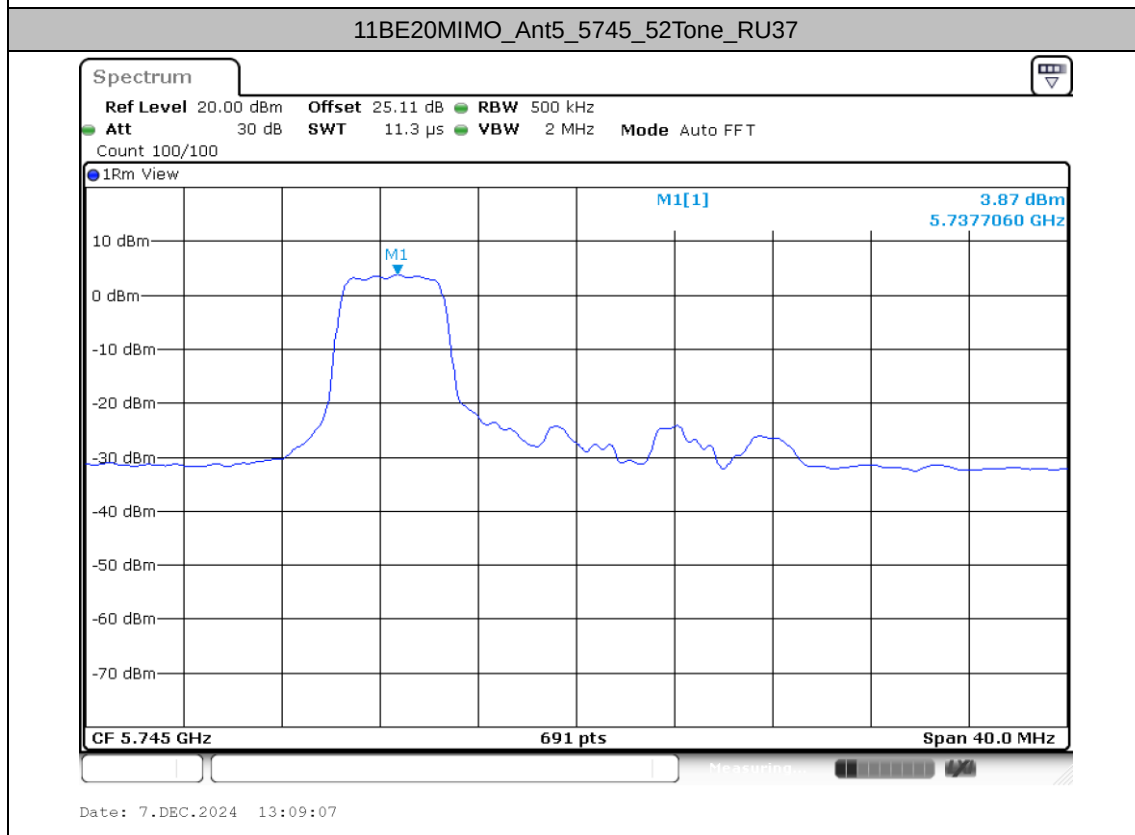
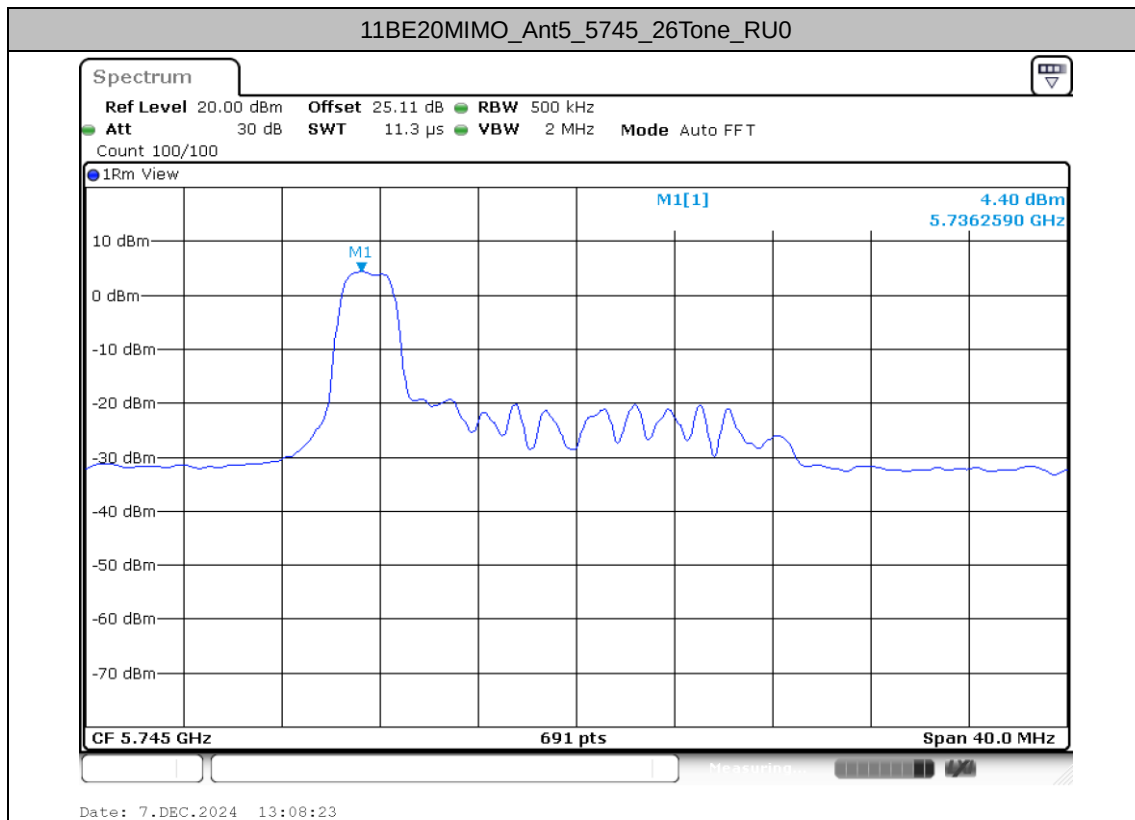


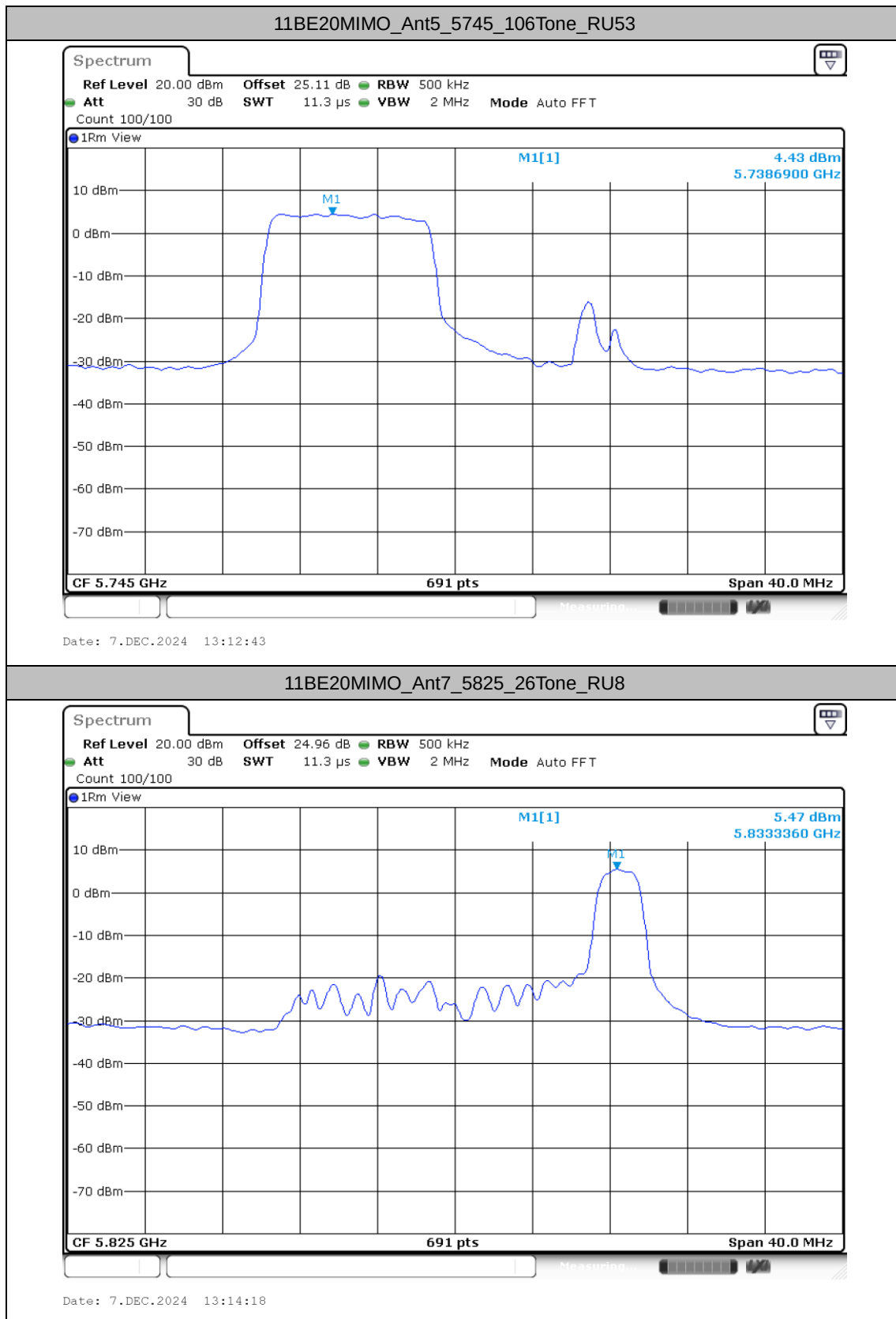


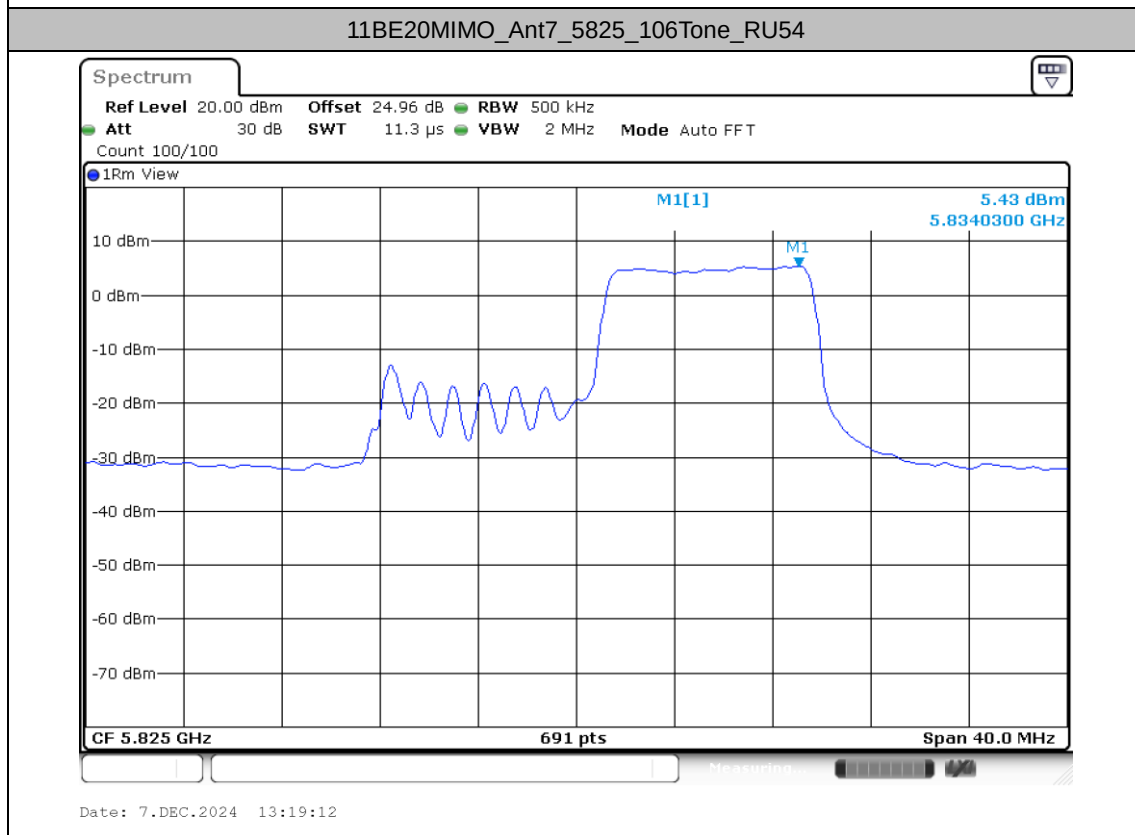
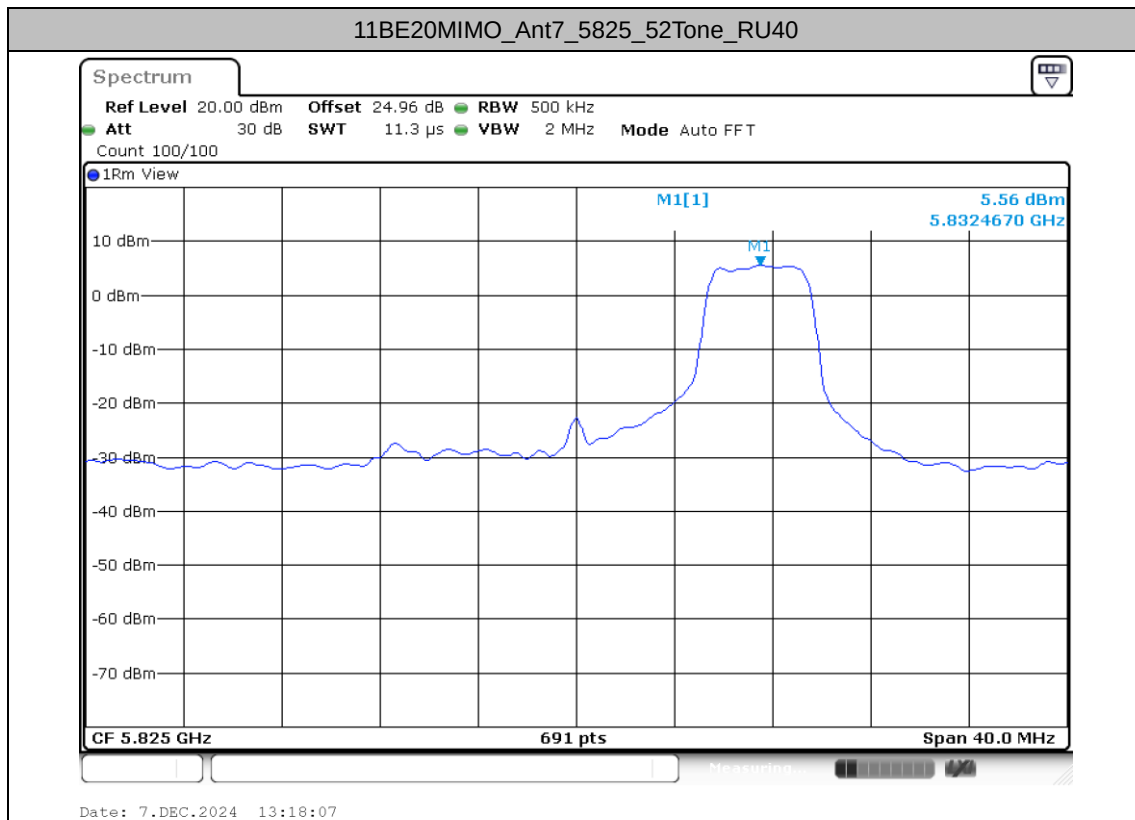


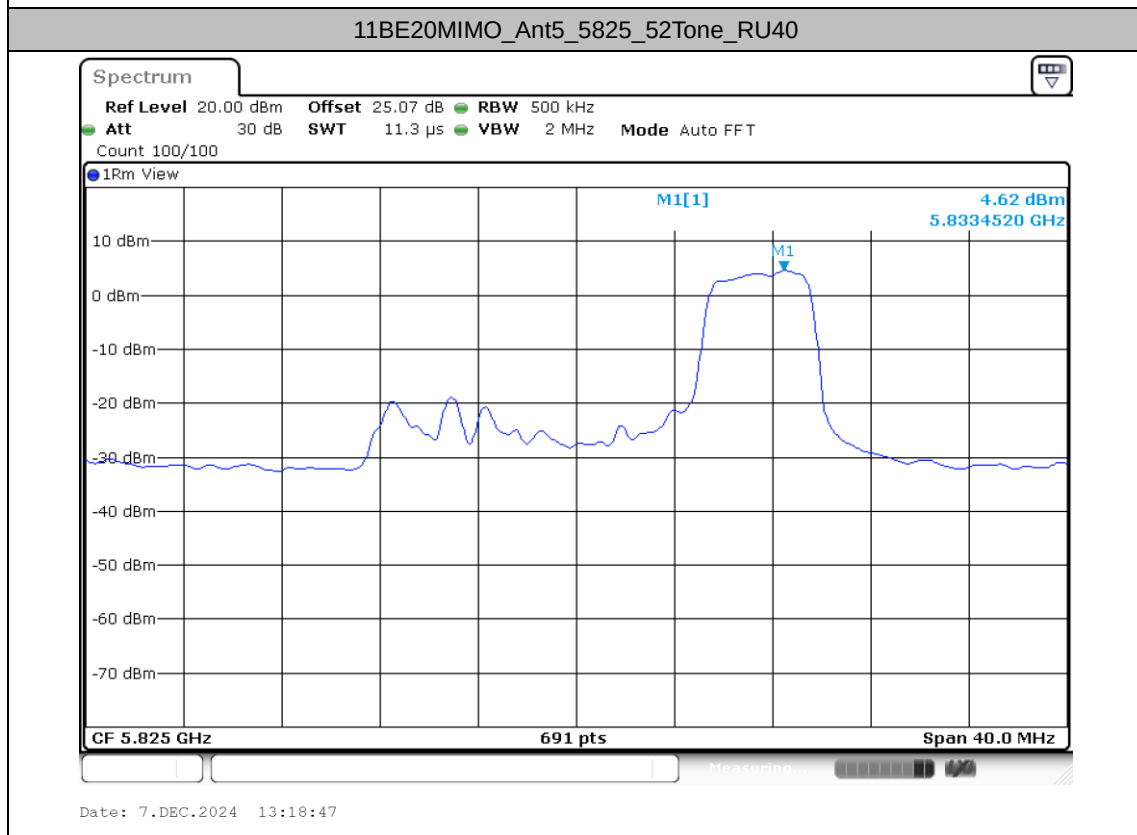
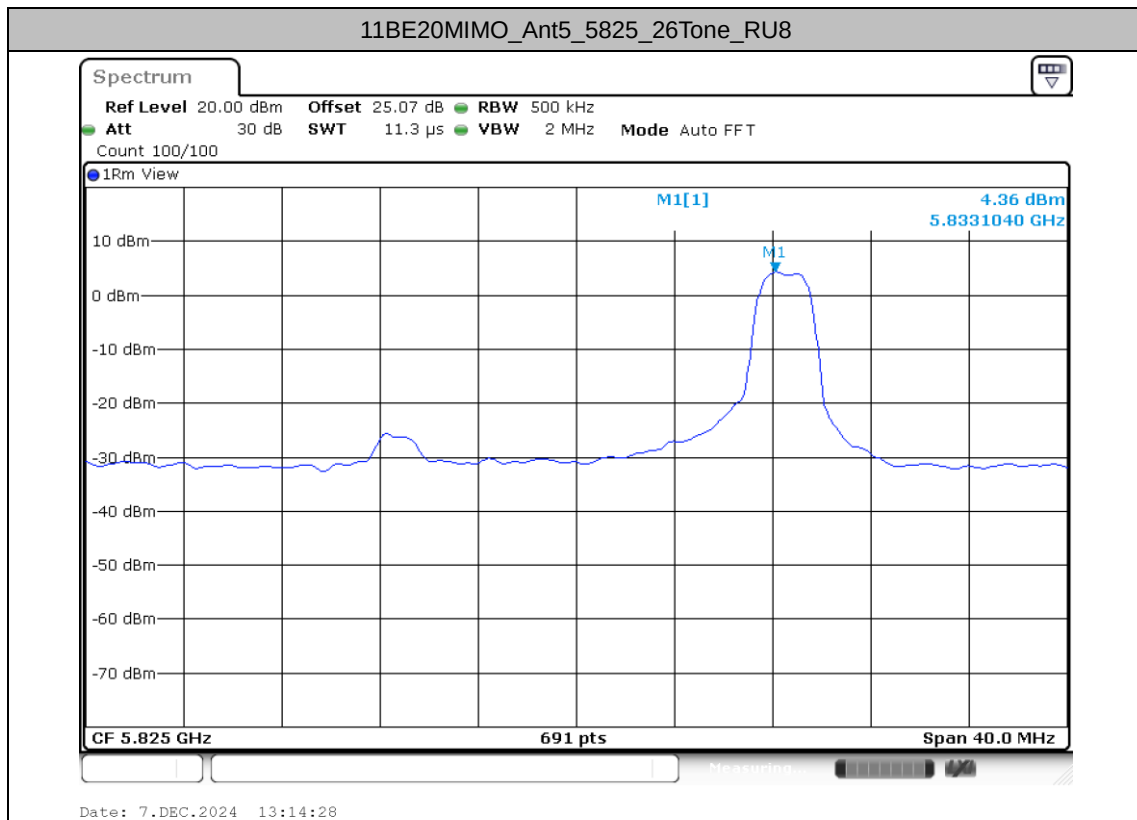


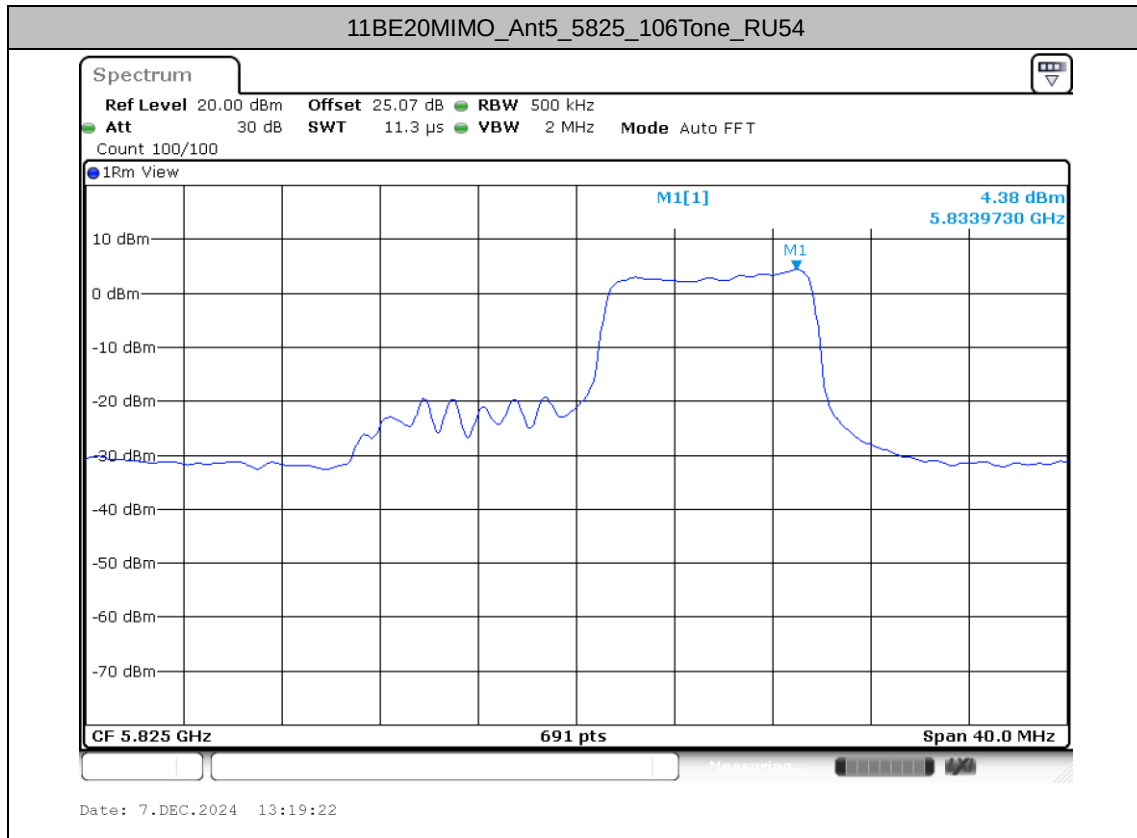














<MRU>

Maximum conducted output power
Test Result

Test Mode	Antenna	Freq (MHz)	MRU Type	MRU Index	Set Power	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20MIMO	Ant7	5180	Small RU 52+26	-	13	13.97	99.61	0.02	13.99	≤23.98	-1.30	12.69	---	PASS
			Small RU 106+26	-	15	16.06	99.38	0.03	16.09	≤23.98	-1.30	14.79	---	PASS
	Ant5	5180	Small RU 52+26	-	13	12.60	99.61	0.02	12.62	≤23.98	-4.40	8.22	---	PASS
			Small RU 106+26	-	15	14.84	99.69	0.01	14.85	≤23.98	-4.40	10.45	---	PASS
	total	5180	Small RU 52+26	-	---	---	---	---	16.37	≤23.98	-1.30	15.07	---	PASS
			Small RU 106+26	-	---	---	---	---	18.52	≤23.98	-1.30	17.22	---	PASS
	Ant7	5320	Small RU 52+26	-	12	12.50	99.80	0.01	12.51	≤23.98	-1.50	11.01	≤26.99	PASS
			Small RU 106+26	-	14	14.59	99.69	0.01	14.60	≤23.98	-1.50	13.10	≤26.99	PASS
	Ant5	5320	Small RU 52+26	-	12	11.68	100.00	0.00	11.68	≤23.98	-3.40	8.28	≤26.99	PASS
			Small RU 106+26	-	14	13.65	99.38	0.03	13.68	≤23.98	-3.40	10.28	≤26.99	PASS
	total	5320	Small RU 52+26	-	---	---	---	---	15.13	≤23.98	-1.50	13.63	≤26.99	PASS
			Small RU 106+26	-	---	---	---	---	17.17	≤23.98	-1.50	15.67	≤26.99	PASS
	Ant7	5500	Small RU 52+26	-	13.5	13.57	99.61	0.02	13.59	≤23.98	-1.50	12.09	≤26.99	PASS
			Small RU 106+26	-	15.5	15.67	99.38	0.03	15.70	≤23.98	-1.50	14.20	≤26.99	PASS
	Ant5	5500	Small RU 52+26	-	13.5	13.47	99.61	0.02	13.49	≤23.98	-2.50	10.99	≤26.99	PASS
			Small RU 106+26	-	15.5	15.48	99.69	0.01	15.49	≤23.98	-2.50	12.99	≤26.99	PASS
	total	5500	Small RU 52+26	-	---	---	---	---	16.55	≤23.98	-1.50	15.05	≤26.99	PASS
			Small RU 106+26	-	---	---	---	---	18.61	≤23.98	-1.50	17.11	≤26.99	PASS
	Ant7	5700	Small RU 52+26	-	14.5	14.79	99.80	0.01	14.80	≤23.98	-1.50	13.30	≤26.99	PASS
			Small RU 106+26	-	16.5	16.90	99.69	0.01	16.91	≤23.98	-1.50	15.41	≤26.99	PASS
	Ant5	5700	Small RU 52+26	-	14.5	12.94	100.00	0.00	12.94	≤23.98	-2.50	10.44	≤26.99	PASS
			Small RU 106+26	-	16.5	15.30	99.38	0.03	15.33	≤23.98	-2.50	12.83	≤26.99	PASS
	total	5700	Small RU 52+26	-	---	---	---	---	16.98	≤23.98	-1.50	15.48	≤26.99	PASS
			Small RU 106+26	-	---	---	---	---	19.20	≤23.98	-1.50	17.70	≤26.99	PASS
	Ant7	5745	Small RU 52+26	-	14.5	14.48	99.61	0.02	14.50	≤30.00	-1.40	13.10	---	PASS
			Small RU 106+26	-	16.5	16.84	99.38	0.03	16.87	≤30.00	-1.40	15.47	---	PASS
	Ant5	5745	Small RU 52+26	-	14.5	14.32	99.61	0.02	14.34	≤30.00	-2.20	12.14	---	PASS
			Small RU 106+26	-	16.5	16.54	99.69	0.01	16.55	≤30.00	-2.20	14.35	---	PASS
	total	5745	Small RU 52+26	-	---	---	---	---	17.43	≤30.00	-1.40	16.03	---	PASS
			Small RU 106+26	-	---	---	---	---	19.72	≤30.00	-1.40	18.32	---	PASS
	Ant7	5825	Small RU 52+26	-	15.5	15.92	99.80	0.01	15.93	≤30.00	-1.40	14.53	---	PASS
			Small RU 106+26	-	17	17.65	99.69	0.01	17.66	≤30.00	-1.40	16.26	---	PASS
	Ant5	5825	Small RU 52+26	-	15.5	13.95	100.00	0.00	13.95	≤30.00	-2.20	11.75	---	PASS
			Small RU 106+26	-	17	16.06	99.38	0.03	16.09	≤30.00	-2.20	13.89	---	PASS
	total	5825	Small RU 52+26	-	---	---	---	---	18.06	≤30.00	-1.40	16.66	---	PASS
			Small RU 106+26	-	---	---	---	---	19.96	≤30.00	-1.40	18.56	---	PASS
11BE80MIMO	Ant7	5210	Large RU 484+242	4	16.5	15.87	98.80	0.05	15.92	≤23.98	-1.30	14.62	---	PASS
			Puncturing 20M	4	14	15.41	100.00	0.00	15.41	≤23.98	-1.30	14.11	---	PASS
	Ant5	5210	Large RU 484+242	4	16.5	14.82	97.59	0.11	14.93	≤23.98	-4.40	10.53	---	PASS
			Puncturing 20M	4	14	14.52	99.82	0.01	14.53	≤23.98	-4.40	10.13	---	PASS



11BE160MIMO	total	5210	Large RU 484+242	4	---	---	---	---	18.46	≤23.98	-1.30	17.16	---	PASS
			Puncturing 20M	4	---	---	---	---	18.00	≤23.98	-1.30	16.70	---	PASS
	Ant7	5290	Large RU 484+242	1	15.5	14.71	97.59	0.11	14.82	≤23.98	-1.50	13.32	≤26.99	PASS
			Puncturing 20M	1	13.5	14.80	100.00	0.00	14.80	≤23.98	-1.50	13.30	≤26.99	PASS
	Ant5	5290	Large RU 484+242	1	15.5	13.71	97.59	0.11	13.82	≤23.98	-3.40	10.42	≤26.99	PASS
			Puncturing 20M	1	13.5	13.84	99.63	0.02	13.86	≤23.98	-3.40	10.46	≤26.99	PASS
	total	5290	Large RU 484+242	1	---	---	---	---	17.36	≤23.98	-1.50	15.86	≤26.99	PASS
			Puncturing 20M	1	---	---	---	---	17.37	≤23.98	-1.50	15.87	≤26.99	PASS
	Ant7	5530	Large RU 484+242	4	17.5	15.83	97.59	0.11	15.94	≤23.98	-1.50	14.44	≤26.99	PASS
			Puncturing 20M	4	15	15.43	100.00	0.00	15.43	≤23.98	-1.50	13.93	≤26.99	PASS
	Ant5	5530	Large RU 484+242	4	17.5	15.55	97.59	0.11	15.66	≤23.98	-2.50	13.16	≤26.99	PASS
			Puncturing 20M	4	15	15.20	99.63	0.02	15.22	≤23.98	-2.50	12.72	≤26.99	PASS
	total	5530	Large RU 484+242	4	---	---	---	---	18.81	≤23.98	-1.50	17.31	≤26.99	PASS
			Puncturing 20M	4	---	---	---	---	18.34	≤23.98	-1.50	16.84	≤26.99	PASS
	Ant7	5610	Large RU 484+242	1	18	16.74	97.59	0.11	16.85	≤23.98	-1.50	15.35	≤26.99	PASS
			Puncturing 20M	1	16.5	17.24	100.00	0.00	17.24	≤23.98	-1.50	15.74	≤26.99	PASS
	Ant5	5610	Large RU 484+242	1	18	16.15	97.62	0.10	16.25	≤23.98	-1.50	14.75	≤26.99	PASS
			Puncturing 20M	1	16.5	16.24	99.82	0.01	16.25	≤23.98	-2.50	13.75	≤26.99	PASS
	total	5610	Large RU 484+242	1	---	---	---	---	19.57	≤23.98	-1.50	18.07	≤26.99	PASS
			Puncturing 20M	1	---	---	---	---	19.78	≤23.98	-1.50	18.28	≤26.99	PASS
	Ant7	5775	Large RU 484+242	4	18.5	17.04	97.59	0.11	17.15	≤30.00	-1.40	15.75	---	PASS
			Puncturing 20M	4	16	16.80	99.64	0.02	16.82	≤30.00	-1.40	15.42	---	PASS
	Ant5	5775	Large RU 484+242	4	18.5	16.43	97.59	0.11	16.54	≤30.00	-2.20	14.34	---	PASS
			Puncturing 20M	4	16	16.13	99.63	0.02	16.15	≤30.00	-2.20	13.95	---	PASS
	total	5775	Large RU 484+242	4	---	---	---	---	19.87	≤30.00	-1.40	18.47	---	PASS
			Puncturing 20M	4	---	---	---	---	19.51	≤30.00	-1.40	18.11	---	PASS
11BE160MIMO	Ant7	5250	Large RU 996+484	2	11	10.27	97.50	0.11	10.38	≤23.98	-1.50	8.88	≤26.99	PASS
				3	11	10.37	97.53	0.11	10.48	≤23.98	-1.50	8.98	≤26.99	PASS
				2	9.5	10.91	99.45	0.02	10.93	≤23.98	-1.50	9.43	≤26.99	PASS
			Puncturing 40M	3	9.5	11.02	100.00	0.00	11.02	≤23.98	-1.50	9.52	≤26.99	PASS
				2	9	10.39	99.63	0.02	10.41	≤23.98	-1.50	8.91	≤26.99	PASS
				3	9	10.38	99.63	0.02	10.40	≤23.98	-1.50	8.90	≤26.99	PASS
			Puncturing 20M	4	8.5	9.85	99.63	0.02	9.87	≤23.98	-1.50	8.37	≤26.99	PASS
				5	9	10.40	99.63	0.02	10.42	≤23.98	-1.50	8.92	≤26.99	PASS
				6	9	10.33	99.45	0.02	10.35	≤23.98	-1.50	8.85	≤26.99	PASS
				7	9	10.40	100.00	0.00	10.40	≤23.98	-1.50	8.90	≤26.99	PASS
				2	11	9.49	97.50	0.11	9.60	≤23.98	-3.40	6.20	≤26.99	PASS
				3	11	9.53	97.53	0.11	9.64	≤23.98	-3.40	6.24	≤26.99	PASS
	Ant5	5250	Large RU 996+484	2	9.5	10.11	99.63	0.02	10.13	≤23.98	-3.40	6.73	≤26.99	PASS
				3	9.5	10.18	100.00	0.00	10.18	≤23.98	-3.40	6.78	≤26.99	PASS
				2	9	9.66	99.63	0.02	9.68	≤23.98	-3.40	6.28	≤26.99	PASS
			Puncturing 40M	3	9	9.63	100.00	0.00	9.63	≤23.98	-3.40	6.23	≤26.99	PASS
				4	8.5	9.08	99.63	0.02	9.10	≤23.98	-3.40	5.70	≤26.99	PASS
				5	9	9.57	100.00	0.00	9.57	≤23.98	-3.40	6.17	≤26.99	PASS
				6	9	9.55	99.63	0.02	9.57	≤23.98	-3.40	6.17	≤26.99	PASS
				7	9	9.56	99.82	0.01	9.57	≤23.98	-3.40	6.17	≤26.99	PASS
			Puncturing 20M	2	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
				3	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
				4	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
				5	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
				6	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
				7	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
	total	5250	Large RU 996+484	2	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
			Puncturing 20M	2	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS



				3	---	---	---	---	13.09	≤23.98	-1.50	11.59	≤26.99	PASS
			Puncturing 40M	2	---	---	---	---	13.56	≤23.98	-1.50	12.06	≤26.99	PASS
				3	---	---	---	---	13.63	≤23.98	-1.50	12.13	≤26.99	PASS
			Puncturing 20M	2	---	---	---	---	13.07	≤23.98	-1.50	11.57	≤26.99	PASS
				3	---	---	---	---	13.04	≤23.98	-1.50	11.54	≤26.99	PASS
				4	---	---	---	---	12.51	≤23.98	-1.50	11.01	≤26.99	PASS
				5	---	---	---	---	13.03	≤23.98	-1.50	11.53	≤26.99	PASS
				6	---	---	---	---	12.99	≤23.98	-1.50	11.49	≤26.99	PASS
				7	---	---	---	---	13.02	≤23.98	-1.50	11.52	≤26.99	PASS
	Ant7	5570	Large RU 996+484	4	15.5	14.23	97.50	0.11	14.34	≤23.98	-1.50	12.84	≤26.99	PASS
			Puncturing 40M	4	14.5	15.40	100.00	0.00	15.40	≤23.98	-1.50	13.90	≤26.99	PASS
			Puncturing 20M	8	14	14.89	99.63	0.02	14.91	≤23.98	-1.50	13.41	≤26.99	PASS
	Ant5	5570	Large RU 996+484	4	15.5	13.74	97.53	0.11	13.85	≤23.98	-1.50	12.35	≤26.99	PASS
			Puncturing 40M	4	14.5	14.57	99.45	0.02	14.59	≤23.98	-2.50	12.09	≤26.99	PASS
			Puncturing 20M	8	14	14.12	99.63	0.02	14.14	≤23.98	-2.50	11.64	≤26.99	PASS
	total	5570	Large RU 996+484	4	---	---	---	---	17.11	≤23.98	-1.50	15.61	≤26.99	PASS
			Puncturing 40M	4	---	---	---	---	18.02	≤23.98	-1.50	16.52	≤26.99	PASS
			Puncturing 20M	8	---	---	---	---	17.55	≤23.98	-1.50	16.05	≤26.99	PASS

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



Maximum power spectral density

Test Result

Test Mode	Antenna	Freq(MHz)	MRU Type	MRU Index	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20MIMO	Ant7	5180	Small RU 52+26	-	7.74	≤11.00	PASS
			Small RU 106+26	-	7.14	≤11.00	PASS
	Ant5	5180	Small RU 52+26	-	6.26	≤11.00	PASS
			Small RU 106+26	-	5.93	≤11.00	PASS
	total	5180	Small RU 52+26	-	9.76	≤11.00	PASS
			Small RU 106+26	-	9.56	≤11.00	PASS
	Ant7	5320	Small RU 52+26	-	7.16	≤11.00	PASS
			Small RU 106+26	-	6.72	≤11.00	PASS
	Ant5	5320	Small RU 52+26	-	6.26	≤11.00	PASS
			Small RU 106+26	-	5.51	≤11.00	PASS
	total	5320	Small RU 52+26	-	9.39	≤11.00	PASS
			Small RU 106+26	-	9.03	≤11.00	PASS
	Ant7	5500	Small RU 52+26	-	6.48	≤11.00	PASS
			Small RU 106+26	-	6.16	≤11.00	PASS
	Ant5	5500	Small RU 52+26	-	5.96	≤11.00	PASS
			Small RU 106+26	-	5.77	≤11.00	PASS
	total	5500	Small RU 52+26	-	9.21	≤11.00	PASS
			Small RU 106+26	-	8.95	≤11.00	PASS
	Ant7	5700	Small RU 52+26	-	7.55	≤11.00	PASS
			Small RU 106+26	-	7.23	≤11.00	PASS
	Ant5	5700	Small RU 52+26	-	5.86	≤11.00	PASS
			Small RU 106+26	-	5.82	≤11.00	PASS
	total	5700	Small RU 52+26	-	9.79	≤11.00	PASS
			Small RU 106+26	-	9.44	≤11.00	PASS
	Ant7	5745	Small RU 52+26	-	4.26	≤30.00	PASS
			Small RU 106+26	-	4.29	≤30.00	PASS
	Ant5	5745	Small RU 52+26	-	4.38	≤30.00	PASS
			Small RU 106+26	-	4.34	≤30.00	PASS
	total	5745	Small RU 52+26	-	7.33	≤30.00	PASS
			Small RU 106+26	-	7.33	≤30.00	PASS
	Ant7	5825	Small RU 52+26	-	6.09	≤30.00	PASS
			Small RU 106+26	-	5.61	≤30.00	PASS
	Ant5	5825	Small RU 52+26	-	3.96	≤30.00	PASS
			Small RU 106+26	-	4.29	≤30.00	PASS
	total	5825	Small RU 52+26	-	8.16	≤30.00	PASS
			Small RU 106+26	-	8.01	≤30.00	PASS
11BE80MIMO	Ant7	5210	Large RU 484+242	4	0.70	≤11.00	PASS
			Puncturing 20M	4	0.46	≤11.00	PASS
	Ant5	5210	Large RU 484+242	4	-0.31	≤11.00	PASS
			Puncturing 20M	4	-0.06	≤11.00	PASS
	total	5210	Large RU 484+242	4	2.95	≤11.00	PASS
			Puncturing 20M	4	3.02	≤11.00	PASS
	Ant7	5290	Large RU 484+242	1	1.32	≤11.00	PASS
			Puncturing 20M	1	0.95	≤11.00	PASS
	Ant5	5290	Large RU 484+242	1	0.04	≤11.00	PASS
			Puncturing 20M	1	-0.17	≤11.00	PASS



	total	5290	Large RU 484+242	1	3.38	≤11.00	PASS
			Puncturing 20M	1	3.21	≤11.00	PASS
	Ant7	5530	Large RU 484+242	4	-0.18	≤11.00	PASS
			Puncturing 20M	4	-0.30	≤11.00	PASS
	Ant5	5530	Large RU 484+242	4	-0.13	≤11.00	PASS
			Puncturing 20M	4	-0.40	≤11.00	PASS
	total	5530	Large RU 484+242	4	2.71	≤11.00	PASS
			Puncturing 20M	4	2.47	≤11.00	PASS
	Ant7	5610	Large RU 484+242	1	-0.26	≤11.00	PASS
			Puncturing 20M	1	0.76	≤11.00	PASS
	Ant5	5610	Large RU 484+242	1	-0.59	≤11.00	PASS
			Puncturing 20M	1	-0.41	≤11.00	PASS
	total	5610	Large RU 484+242	1	2.45	≤11.00	PASS
			Puncturing 20M	1	2.94	≤11.00	PASS
	Ant7	5775	Large RU 484+242	4	-2.38	≤30.00	PASS
			Puncturing 20M	4	-2.83	≤30.00	PASS
	Ant5	5775	Large RU 484+242	4	-3.18	≤30.00	PASS
			Puncturing 20M	4	-2.96	≤30.00	PASS
	total	5775	Large RU 484+242	4	0.25	≤30.00	PASS
			Puncturing 20M	4	0.12	≤30.00	PASS
11BE160MIMO	Ant7	5250	Large RU 996+484	2	-3.28	≤11.00	PASS
				3	-2.93	≤11.00	PASS
			Puncturing 40M	2	-2.96	≤11.00	PASS
				3	-2.95	≤11.00	PASS
			Puncturing 20M	2	-2.90	≤11.00	PASS
				3	-2.76	≤11.00	PASS
				4	-3.16	≤11.00	PASS
				5	-2.61	≤11.00	PASS
				6	-2.89	≤11.00	PASS
				7	-2.98	≤11.00	PASS
	Ant5	5250	Large RU 996+484	2	-4.55	≤11.00	PASS
				3	-4.38	≤11.00	PASS
			Puncturing 40M	2	-4.74	≤11.00	PASS
				3	-4.28	≤11.00	PASS
			Puncturing 20M	2	-4.15	≤11.00	PASS
				3	-3.89	≤11.00	PASS
				4	-3.86	≤11.00	PASS
				5	-3.93	≤11.00	PASS
				6	-3.74	≤11.00	PASS
				7	-3.77	≤11.00	PASS
	total	5250	Large RU 996+484	2	-0.97	≤11.00	PASS
				3	-0.85	≤11.00	PASS
			Puncturing 40M	2	-0.76	≤11.00	PASS
				3	-0.94	≤11.00	PASS
			Puncturing 20M	2	-0.75	≤11.00	PASS
				3	-0.64	≤11.00	PASS
				4	-1.02	≤11.00	PASS
				5	-0.76	≤11.00	PASS
				6	-0.62	≤11.00	PASS
				7	-0.68	≤11.00	PASS



	Ant7	5570	Large RU 996+484	4	-3.82	≤11.00	PASS
			Puncturing 40M	4	-3.58	≤11.00	PASS
			Puncturing 20M	8	-3.87	≤11.00	PASS
	Ant5	5570	Large RU 996+484	4	-4.84	≤11.00	PASS
			Puncturing 40M	4	-4.76	≤11.00	PASS
			Puncturing 20M	8	-4.80	≤11.00	PASS
	total	5570	Large RU 996+484	4	-1.32	≤11.00	PASS
			Puncturing 40M	4	-1.34	≤11.00	PASS
			Puncturing 20M	8	-1.43	≤11.00	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 RBW Factor is compensated in the graph.



Test Graphs

