



<802.11be Multi-RU & Puncture mode>

Maximum conducted output power

Test Result

Test Mode	Ant.	CH.	MRU Size	MRU Index	Set Power	CH. Power [dBm]	Result [dBm]	Limit [dBm]	Gain [dBi]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11BE20 MIMO	Ant7	5935	52+26 OFDMA	1	-12	-13.10	-13.08	≤27.90	-3.90	-16.98	≤24.00	PASS
			106+26 OFDMA	1	-9.5	-10.30	-10.29	≤27.90	-3.90	-14.19	≤24.00	PASS
	Ant5	5935	52+26 OFDMA	1	-12	-10.79	-10.77	≤27.70	-3.70	-14.47	≤24.00	PASS
			106+26 OFDMA	1	-9.5	-8.10	-8.08	≤27.70	-3.70	-11.78	≤24.00	PASS
	total	5935	52+26 OFDMA	1	---	---	-8.76	≤27.70	-3.70	-12.46	≤24.00	PASS
			106+26 OFDMA	1	---	---	-6.04	≤27.70	-3.70	-9.74	≤24.00	PASS
	Ant7	5955	52+26 OFDMA	1	3	2.36	2.38	≤27.90	-3.90	-1.52	≤24.00	PASS
			106+26 OFDMA	1	5	4.60	4.61	≤27.90	-3.90	0.71	≤24.00	PASS
	Ant5	5955	52+26 OFDMA	1	3	2.63	2.65	≤27.70	-3.70	-1.05	≤24.00	PASS
			106+26 OFDMA	1	5	4.91	4.93	≤27.70	-3.70	1.23	≤24.00	PASS
	total	5955	52+26 OFDMA	1	---	---	5.53	≤27.70	-3.70	1.83	≤24.00	PASS
			106+26 OFDMA	1	---	---	7.78	≤27.70	-3.70	4.08	≤24.00	PASS
	Ant7	6435	52+26 OFDMA	1	4.5	3.72	3.74	≤28.70	-4.70	-0.96	≤24.00	PASS
			106+26 OFDMA	1	6.5	6.07	6.08	≤28.70	-4.70	1.38	≤24.00	PASS
	Ant5	6435	52+26 OFDMA	1	4.5	4.29	4.31	≤29.50	-5.50	-1.19	≤24.00	PASS
			106+26 OFDMA	1	6.5	7.01	7.03	≤29.50	-5.50	1.53	≤24.00	PASS
	total	6435	52+26 OFDMA	1	---	---	7.04	≤28.70	-4.70	2.34	≤24.00	PASS
			106+26 OFDMA	1	---	---	9.59	≤28.70	-4.70	4.89	≤24.00	PASS
	Ant7	6535	52+26 OFDMA	1	5	4.73	4.75	≤29.10	-5.10	-0.35	≤24.00	PASS
			106+26 OFDMA	1	7	6.80	6.81	≤29.10	-5.10	1.71	≤24.00	PASS
	Ant5	6535	52+26 OFDMA	1	5	4.47	4.49	≤30.60	-6.60	-2.11	≤24.00	PASS
			106+26 OFDMA	1	7	6.93	6.95	≤30.60	-6.60	0.35	≤24.00	PASS
	total	6535	52+26 OFDMA	1	---	---	7.63	≤29.10	-5.10	2.53	≤24.00	PASS
			106+26 OFDMA	1	---	---	9.89	≤29.10	-5.10	4.79	≤24.00	PASS
	Ant7	7095	52+26 OFDMA	3	6.5	6.23	6.25	≤30.21	-6.21	0.04	≤24.00	PASS
			106+26 OFDMA	2	8.5	8.39	8.41	≤30.21	-6.21	2.20	≤24.00	PASS
	Ant5	7095	52+26 OFDMA	3	6.5	6.14	6.16	≤29.30	-5.30	0.86	≤24.00	PASS
			106+26 OFDMA	2	8.5	8.49	8.51	≤29.30	-5.30	3.21	≤24.00	PASS
total	7095	52+26 OFDMA	3	---	---	9.22	≤29.30	-5.30	3.92	≤24.00	PASS	
		106+26 OFDMA	2	---	---	11.47	≤29.30	-5.30	6.17	≤24.00	PASS	
Ant7	7115	52+26 OFDMA	3	-7.5	-8.94	-8.92	≤30.21	-6.21	-15.13	≤24.00	PASS	
		106+26 OFDMA	2	-5.5	-6.59	-6.57	≤30.21	-6.21	-12.78	≤24.00	PASS	
Ant5	7115	52+26 OFDMA	3	-7.5	-6.29	-6.27	≤29.30	-5.30	-11.57	≤24.00	PASS	
		106+26 OFDMA	2	-5.5	-4.06	-4.04	≤29.30	-5.30	-9.34	≤24.00	PASS	
total	7115	52+26 OFDMA	3	---	---	-4.39	≤29.30	-5.30	-9.69	≤24.00	PASS	
		106+26 OFDMA	2	---	---	-2.11	≤29.30	-5.30	-7.41	≤24.00	PASS	
11BE80 MIMO	Ant7	5985	Large RU 484+242	4	8.5	10.35	10.39	≤27.90	-3.90	6.49	≤24.00	PASS
			Puncturing 20M	4	9	9.67	9.69	≤27.90	-3.90	5.79	≤24.00	PASS
	Ant5	5985	Large RU 484+242	4	8.5	10.21	10.29	≤27.70	-3.70	6.59	≤24.00	PASS
			Puncturing 20M	4	9	9.62	9.64	≤27.70	-3.70	5.94	≤24.00	PASS
	total	5985	Large RU 484+242	4	---	---	13.35	≤27.70	-3.70	9.65	≤24.00	PASS
			Puncturing 20M	4	---	---	12.68	≤27.70	-3.70	8.98	≤24.00	PASS
	Ant7	7025	Large RU 484+242	1	7.5	9.21	9.29	≤30.21	-6.21	3.08	≤24.00	PASS
			Puncturing 20M	1	8.5	9.18	9.20	≤30.21	-6.21	2.99	≤24.00	PASS
	Ant5	7025	Large RU 484+242	1	7.5	9.60	9.68	≤29.30	-5.30	4.38	≤24.00	PASS
			Puncturing 20M	1	8.5	9.38	9.39	≤29.30	-5.30	4.09	≤24.00	PASS
total	7025	Large RU	1	---	---	12.50	≤29.30	-5.30	7.20	≤24.00	PASS	



			484+242									
			Puncturing 20M	1	---	---	12.31	≤29.30	-5.30	7.01	≤24.00	PASS

11BE160 MIMO	Ant7	6025	Large RU 996+484	4	7.5	9.41	9.46	≤27.90	-3.90	5.56	≤24.00	PASS
			Puncturing 40M	4	8	9.05	9.07	≤27.90	-3.90	5.17	≤24.00	PASS
			Puncturing 20M	8	9	9.94	9.96	≤27.90	-3.90	6.06	≤24.00	PASS
	Ant5	6025	Large RU 996+484	4	7.5	9.51	9.60	≤27.70	-3.70	5.90	≤24.00	PASS
			Puncturing 40M	4	8	9.23	9.24	≤27.70	-3.70	5.54	≤24.00	PASS
			Puncturing 20M	8	9	10.07	10.09	≤27.70	-3.70	6.39	≤24.00	PASS
	total	6025	Large RU 996+484	4	---	---	12.54	≤27.70	-3.70	8.84	≤24.00	PASS
			Puncturing 40M	4	---	---	12.17	≤27.70	-3.70	8.47	≤24.00	PASS
			Puncturing 20M	8	---	---	13.04	≤27.70	-3.70	9.34	≤24.00	PASS
	Ant7	6985	Large RU 996+484	1	7.5	9.41	9.50	≤30.21	-6.21	3.29	≤24.00	PASS
			Puncturing 40M	1	8	8.94	8.96	≤30.21	-6.21	2.75	≤24.00	PASS
			Puncturing 20M	1	8.5	9.34	9.36	≤30.21	-6.21	3.15	≤24.00	PASS
Ant5	6985	Large RU 996+484	1	7.5	9.42	9.51	≤29.30	-5.30	4.21	≤24.00	PASS	
		Puncturing 40M	1	8	9.05	9.06	≤29.30	-5.30	3.76	≤24.00	PASS	
		Puncturing 20M	1	8.5	9.57	9.59	≤29.30	-5.30	4.29	≤24.00	PASS	
total	6985	Large RU 996+484	1	---	---	12.52	≤29.30	-5.30	7.22	≤24.00	PASS	
		Puncturing 40M	1	---	---	12.02	≤29.30	-5.30	6.72	≤24.00	PASS	
		Puncturing 20M	1	---	---	12.49	≤29.30	-5.30	7.19	≤24.00	PASS	
11BE320 MIMO	Ant7	6105	Large RU 2*996+484	6	6.5	9.17	9.24	≤27.90	-3.90	5.34	≤24.00	PASS
			Large RU 3*996	4	8	9.67	9.76	≤27.90	-3.90	5.86	≤24.00	PASS
			Large RU 3*996+484	8	9	10.18	10.38	≤27.90	-3.90	6.48	≤24.00	PASS
			Puncturing 80+40M	6	7.5	8.41	8.42	≤27.90	-3.90	4.52	≤24.00	PASS
			Puncturing 80M	4	8.5	9.22	9.24	≤27.90	-3.90	5.34	≤24.00	PASS
			Puncturing 40M	8	9	9.76	9.77	≤27.90	-3.90	5.87	≤24.00	PASS
	Ant5	6105	Large RU 2*996+484	6	6.5	9.64	9.79	≤27.70	-3.70	6.09	≤24.00	PASS
			Large RU 3*996	4	8	9.87	10.04	≤27.70	-3.70	6.34	≤24.00	PASS
			Large RU 3*996+484	8	9	10.29	10.49	≤27.70	-3.70	6.79	≤24.00	PASS
			Puncturing 80+40M	6	7.5	8.64	8.66	≤27.70	-3.70	4.96	≤24.00	PASS
			Puncturing 80M	4	8.5	9.46	9.48	≤27.70	-3.70	5.78	≤24.00	PASS
			Puncturing 40M	8	9	10.01	10.03	≤27.70	-3.70	6.33	≤24.00	PASS
	total	6105	Large RU 2*996+484	6	---	---	12.53	≤27.70	-3.70	8.83	≤24.00	PASS
			Large RU 3*996	4	---	---	12.91	≤27.70	-3.70	9.21	≤24.00	PASS
			Large RU 3*996+484	8	---	---	13.45	≤27.70	-3.70	9.75	≤24.00	PASS
			Puncturing 80+40M	6	---	---	11.55	≤27.70	-3.70	7.85	≤24.00	PASS
			Puncturing 80M	4	---	---	12.37	≤27.70	-3.70	8.67	≤24.00	PASS
			Puncturing 40M	8	---	---	12.91	≤27.70	-3.70	9.21	≤24.00	PASS
	Ant7	6905	Large RU 2*996+484	7	7	9.56	9.71	≤29.10	-5.10	4.61	≤24.00	PASS
			Large RU 3*996	1	8.5	10.24	10.50	≤29.10	-5.10	5.40	≤24.00	PASS
			Large RU 3*996+484	1	9.5	10.67	10.96	≤29.10	-5.10	5.86	≤24.00	PASS
Puncturing 80+40M			7	8.5	9.40	9.42	≤29.10	-5.10	4.32	≤24.00	PASS	
Puncturing 80M			1	9.5	10.31	10.33	≤29.10	-5.10	5.23	≤24.00	PASS	
Puncturing 40M			1	10	10.85	10.87	≤29.10	-5.10	5.77	≤24.00	PASS	



	Ant5	6905	Large RU 2*996+484	7	7.0	9.55	9.70	≤29.30	-5.30	4.40	≤24.00	PASS
			Large RU 3*996	1	8.5	10.26	10.52	≤29.30	-5.30	5.22	≤24.00	PASS
			Large RU 3*996+484	1	9.5	10.58	10.87	≤29.30	-5.30	5.57	≤24.00	PASS
			Puncturing 80+40M	7	8.5	9.36	9.38	≤29.30	-5.30	4.08	≤24.00	PASS
			Puncturing 80M	1	9.5	10.20	10.22	≤29.30	-5.30	4.92	≤24.00	PASS
			Puncturing 40M	1	10	10.82	10.84	≤29.30	-5.30	5.54	≤24.00	PASS
	total	6905	Large RU 2*996+484	7	---	---	12.72	≤29.10	-5.10	7.62	≤24.00	PASS
			Large RU 3*996	1	---	---	13.52	≤29.10	-5.10	8.42	≤24.00	PASS
			Large RU 3*996+484	1	---	---	13.93	≤29.10	-5.10	8.83	≤24.00	PASS
			Puncturing 80+40M	7	---	---	12.41	≤29.10	-5.10	7.31	≤24.00	PASS
			Puncturing 80M	1	---	---	13.29	≤29.10	-5.10	8.19	≤24.00	PASS
			Puncturing 40M	1	---	---	13.87	≤29.10	-5.10	8.77	≤24.00	PASS

Note: the duty cycle factor have been compensated in the final results.



Maximum power spectral density

Test Result

Test Mode	Ant	Channel	MRU Size	MRU Index	Result [dBm/MHz]	Limit [dBm/MHz]	Gain [dBi]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11BE20 MIMO	Ant7	5935	52+26_OFDMA	1	-19.03	≤2.90	-3.90	-22.93	≤-1.00	PASS
			106+26_OFDMA	1	-18.81	≤2.90	-3.90	-22.71	≤-1.00	PASS
	Ant5	5935	52+26_OFDMA	1	-17.55	≤2.70	-3.70	-21.25	≤-1.00	PASS
			106+26_OFDMA	1	-17.20	≤2.70	-3.70	-20.90	≤-1.00	PASS
	total	5935	52+26_OFDMA	1	-15.22	≤-0.21	-0.79	-16.01	≤-1.00	PASS
			106+26_OFDMA	1	-14.92	≤-0.21	-0.79	-15.71	≤-1.00	PASS
	Ant7	5955	52+26_OFDMA	1	-4.54	≤2.90	-3.90	-8.44	≤-1.00	PASS
			106+26_OFDMA	1	-4.72	≤2.90	-3.90	-8.62	≤-1.00	PASS
	Ant5	5955	52+26_OFDMA	1	-4.84	≤2.70	-3.70	-8.54	≤-1.00	PASS
			106+26_OFDMA	1	-4.95	≤2.70	-3.70	-8.65	≤-1.00	PASS
	total	5955	52+26_OFDMA	1	-1.68	≤-0.21	-0.79	-2.47	≤-1.00	PASS
			106+26_OFDMA	1	-1.82	≤-0.21	-0.79	-2.61	≤-1.00	PASS
	Ant7	6435	52+26_OFDMA	1	-3.38	≤3.70	-4.70	-8.08	≤-1.00	PASS
			106+26_OFDMA	1	-3.50	≤3.70	-4.70	-8.20	≤-1.00	PASS
	Ant5	6435	52+26_OFDMA	1	-3.35	≤4.50	-5.50	-8.85	≤-1.00	PASS
			106+26_OFDMA	1	-3.08	≤4.50	-5.50	-8.58	≤-1.00	PASS
	total	6435	52+26_OFDMA	1	-0.35	≤1.08	-2.08	-2.43	≤-1.00	PASS
			106+26_OFDMA	1	-0.27	≤1.08	-2.08	-2.35	≤-1.00	PASS
	Ant7	6535	52+26_OFDMA	1	-2.21	≤4.10	-5.10	-7.31	≤-1.00	PASS
			106+26_OFDMA	1	-2.45	≤4.10	-5.10	-7.55	≤-1.00	PASS
	Ant5	6535	52+26_OFDMA	1	-3.05	≤5.60	-6.60	-9.65	≤-1.00	PASS
			106+26_OFDMA	1	-2.99	≤5.60	-6.60	-9.59	≤-1.00	PASS
	total	6535	52+26_OFDMA	1	0.40	≤1.81	-2.81	-2.41	≤-1.00	PASS
			106+26_OFDMA	1	0.30	≤1.81	-2.81	-2.51	≤-1.00	PASS
	Ant7	7095	52+26_OFDMA	3	-2.19	≤5.21	-6.21	-8.40	≤-1.00	PASS
			106+26_OFDMA	2	-2.49	≤5.21	-6.21	-8.70	≤-1.00	PASS
	Ant5	7095	52+26_OFDMA	3	-2.72	≤4.30	-5.30	-8.02	≤-1.00	PASS
			106+26_OFDMA	2	-2.80	≤4.30	-5.30	-8.10	≤-1.00	PASS
total	7095	52+26_OFDMA	3	0.56	≤1.73	-2.73	-2.17	≤-1.00	PASS	
		106+26_OFDMA	2	0.37	≤1.73	-2.73	-2.36	≤-1.00	PASS	
Ant7	7115	52+26_OFDMA	3	-16.72	≤5.21	-6.21	-22.93	≤-1.00	PASS	
		106+26_OFDMA	2	-16.90	≤5.21	-6.21	-23.11	≤-1.00	PASS	
Ant5	7115	52+26_OFDMA	3	-14.69	≤4.30	-5.30	-19.99	≤-1.00	PASS	
		106+26_OFDMA	2	-14.87	≤4.30	-5.30	-20.17	≤-1.00	PASS	
total	7115	52+26_OFDMA	3	-12.58	≤1.73	-2.73	-15.31	≤-1.00	PASS	
		106+26_OFDMA	2	-12.76	≤1.73	-2.73	-15.49	≤-1.00	PASS	
11BE80 MIMO	Ant7	5985	Large RU 484+242	4	-4.33	≤2.90	-3.90	-8.23	≤-1.00	PASS
			Puncturing 20M	4	-4.46	≤2.90	-3.90	-8.36	≤-1.00	PASS
	Ant5	5985	Large RU 484+242	4	-4.91	≤2.70	-3.70	-8.61	≤-1.00	PASS
			Puncturing 20M	4	-5.21	≤2.70	-3.70	-8.91	≤-1.00	PASS



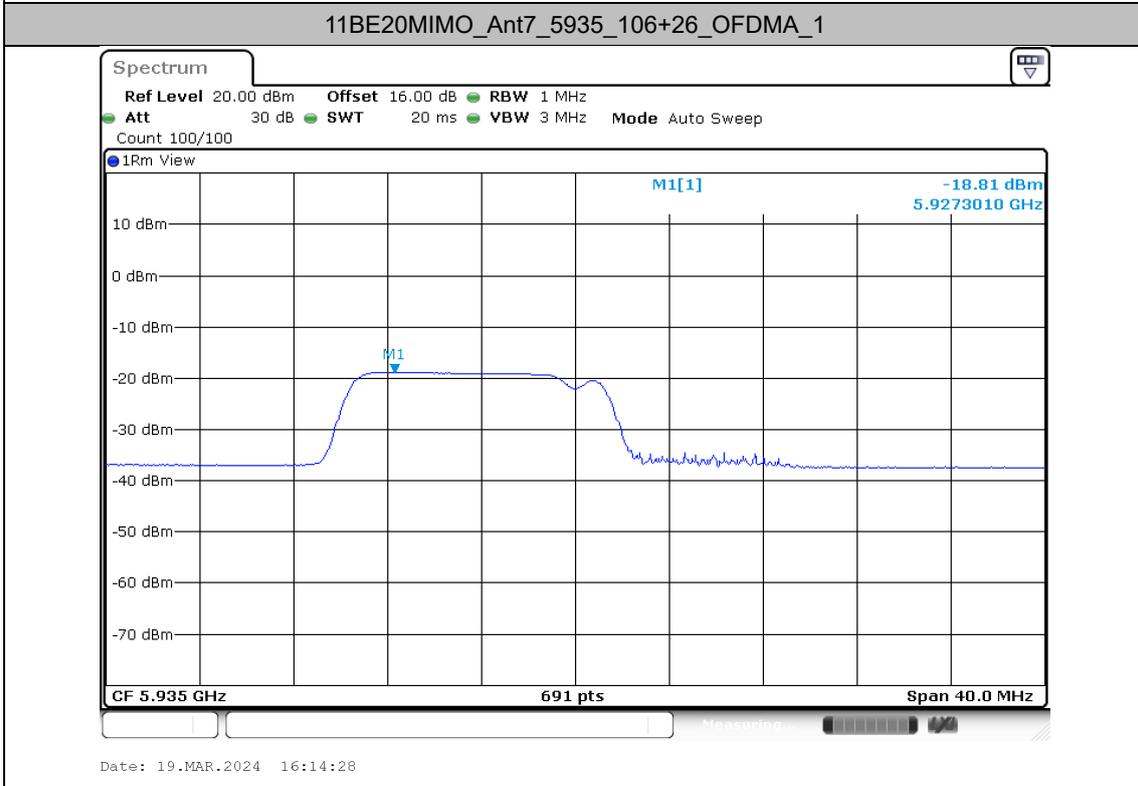
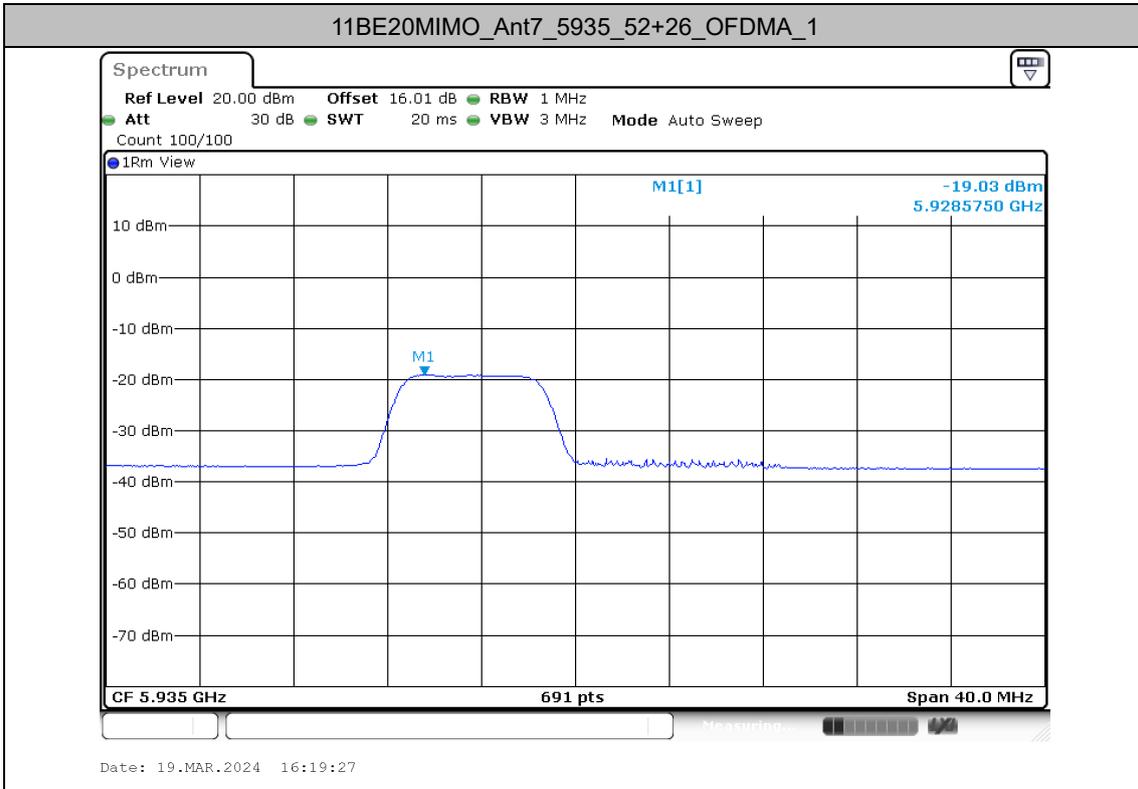
	total	5985	Large RU 484+242	4	-1.60	≤-0.21	-0.79	-2.39	≤-1.00	PASS	
			Puncturing 20M	4	-1.81	≤-0.21	-0.79	-2.60	≤-1.00	PASS	
	Ant7	7025	Large RU 484+242	1	-3.37	≤5.21	-6.21	-9.58	≤-1.00	PASS	
			Puncturing 20M	1	-2.93	≤5.21	-6.21	-9.14	≤-1.00	PASS	
	Ant5	7025	Large RU 484+242	1	-3.53	≤4.30	-5.30	-8.83	≤-1.00	PASS	
			Puncturing 20M	1	-3.42	≤4.30	-5.30	-8.72	≤-1.00	PASS	
	total	7025	Large RU 484+242	1	-0.44	≤1.73	-2.73	-3.17	≤-1.00	PASS	
			Puncturing 20M	1	-0.16	≤1.73	-2.73	-2.89	≤-1.00	PASS	
	11BE16 OMIMO	Ant7	6025	Large RU 996+484	4	-6.17	≤2.90	-3.90	-10.07	≤-1.00	PASS
				Puncturing 40M	4	-6.04	≤2.90	-3.90	-9.94	≤-1.00	PASS
Puncturing 20M				8	-5.57	≤2.90	-3.90	-9.47	≤-1.00	PASS	
Ant5		6025	Large RU 996+484	4	-6.26	≤2.70	-3.70	-9.96	≤-1.00	PASS	
			Puncturing 40M	4	-6.32	≤2.70	-3.70	-10.02	≤-1.00	PASS	
			Puncturing 20M	8	-5.85	≤2.70	-3.70	-9.55	≤-1.00	PASS	
total		6025	Large RU 996+484	4	-3.20	≤-0.21	-0.79	-3.99	≤-1.00	PASS	
			Puncturing 40M	4	-3.17	≤-0.21	-0.79	-3.96	≤-1.00	PASS	
			Puncturing 20M	8	-2.70	≤-0.21	-0.79	-3.49	≤-1.00	PASS	
Ant7		6985	Large RU 996+484	1	-6.25	≤5.21	-6.21	-12.46	≤-1.00	PASS	
			Puncturing 40M	1	-6.26	≤5.21	-6.21	-12.47	≤-1.00	PASS	
			Puncturing 20M	1	-6.33	≤5.21	-6.21	-12.54	≤-1.00	PASS	
Ant5		6985	Large RU 996+484	1	-6.47	≤4.30	-5.30	-11.77	≤-1.00	PASS	
			Puncturing 40M	1	-6.58	≤4.30	-5.30	-11.88	≤-1.00	PASS	
			Puncturing 20M	1	-6.70	≤4.30	-5.30	-12.00	≤-1.00	PASS	
total		6985	Large RU 996+484	1	-3.35	≤1.73	-2.73	-6.08	≤-1.00	PASS	
			Puncturing 40M	1	-3.41	≤1.73	-2.73	-6.14	≤-1.00	PASS	
			Puncturing 20M	1	-3.50	≤1.73	-2.73	-6.23	≤-1.00	PASS	
11BE32 OMIMO		Ant7	6105	Large RU 2*996+484	6	-8.46	≤2.90	-3.90	-12.36	≤-1.00	PASS
				Large RU 3*996	4	-8.59	≤2.90	-3.90	-12.49	≤-1.00	PASS
				Large RU 3*996+484	8	-8.57	≤2.90	-3.90	-12.47	≤-1.00	PASS
				Puncturing 80+40M	6	-8.56	≤2.90	-3.90	-12.46	≤-1.00	PASS
				Puncturing 80M	4	-8.53	≤2.90	-3.90	-12.43	≤-1.00	PASS
				Puncturing 40M	8	-8.53	≤2.90	-3.90	-12.43	≤-1.00	PASS
	Ant5	6105	Large RU 2*996+484	6	-8.45	≤2.70	-3.70	-12.15	≤-1.00	PASS	
			Large RU 3*996	4	-8.68	≤2.70	-3.70	-12.38	≤-1.00	PASS	
			Large RU 3*996+484	8	-8.65	≤2.70	-3.70	-12.35	≤-1.00	PASS	



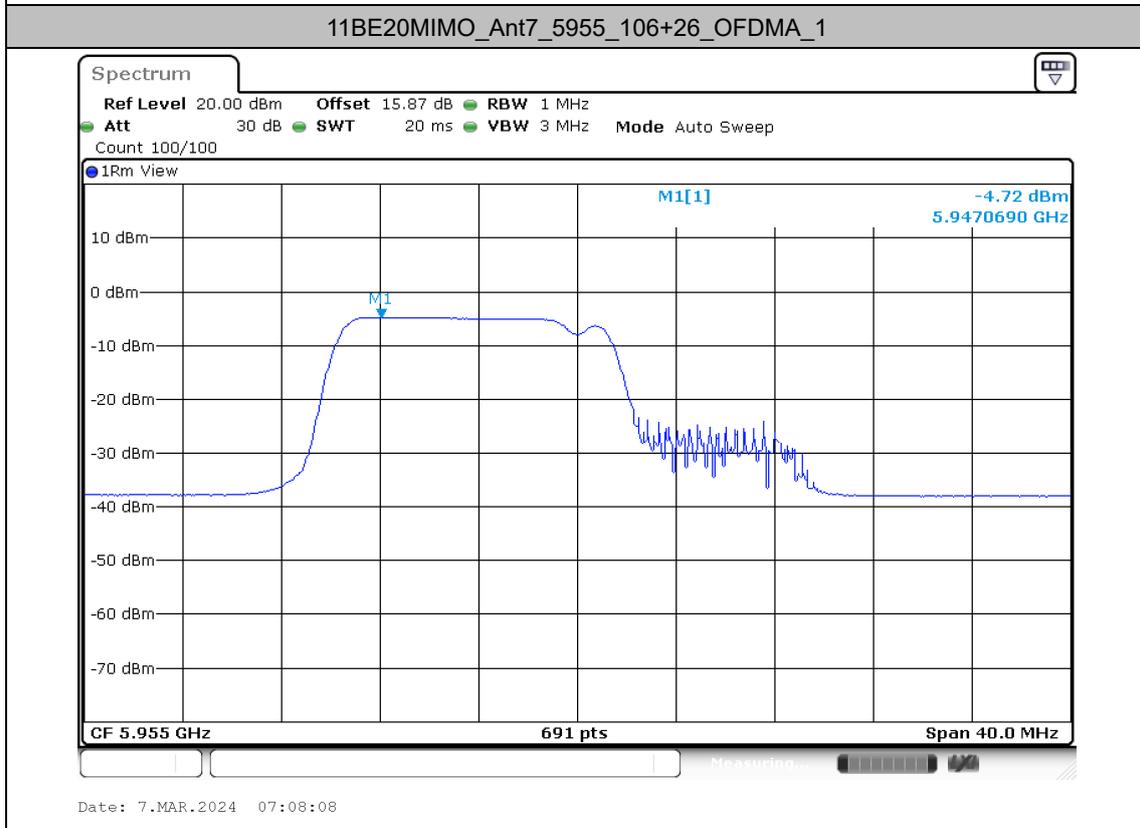
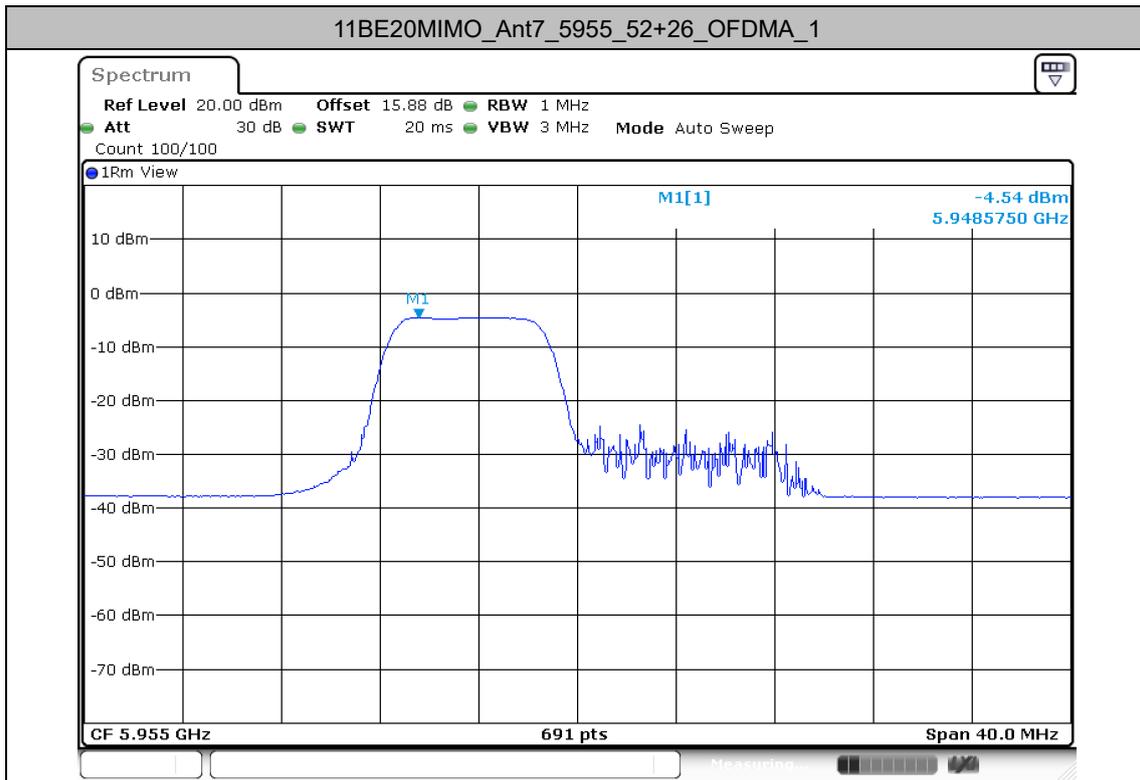
		Puncturing 80+40M	6	-8.84	≤2.70	-3.70	-12.54	≤-1.00	PASS
		Puncturing 80M	4	-8.82	≤2.70	-3.70	-12.52	≤-1.00	PASS
		Puncturing 40M	8	-8.81	≤2.70	-3.70	-12.51	≤-1.00	PASS
total	6105	Large RU 2*996+484	6	-5.44	≤-0.21	-0.79	-6.23	≤-1.00	PASS
		Large RU 3*996	4	-5.62	≤-0.21	-0.79	-6.41	≤-1.00	PASS
		Large RU 3*996+484	8	-5.60	≤-0.21	-0.79	-6.39	≤-1.00	PASS
		Puncturing 80+40M	6	-5.69	≤-0.21	-0.79	-6.48	≤-1.00	PASS
		Puncturing 80M	4	-5.66	≤-0.21	-0.79	-6.45	≤-1.00	PASS
		Puncturing 40M	8	-5.66	≤-0.21	-0.79	-6.45	≤-1.00	PASS
Ant7	6905	Large RU 2*996+484	7	-11.76	≤4.10	-5.10	-16.86	≤-1.00	PASS
		Large RU 3*996	1	-12.36	≤4.10	-5.10	-17.46	≤-1.00	PASS
		Large RU 3*996+484	1	-12.29	≤4.10	-5.10	-17.39	≤-1.00	PASS
		Puncturing 80+40M	7	-11.65	≤4.10	-5.10	-16.75	≤-1.00	PASS
		Puncturing 80M	1	-11.87	≤4.10	-5.10	-16.97	≤-1.00	PASS
		Puncturing 40M	1	-11.91	≤4.10	-5.10	-17.01	≤-1.00	PASS
Ant5	6905	Large RU 2*996+484	7	-11.92	≤4.30	-5.30	-17.22	≤-1.00	PASS
		Large RU 3*996	1	-12.18	≤4.30	-5.30	-17.48	≤-1.00	PASS
		Large RU 3*996+484	1	-12.24	≤4.30	-5.30	-17.54	≤-1.00	PASS
		Puncturing 80+40M	7	-11.91	≤4.30	-5.30	-17.21	≤-1.00	PASS
		Puncturing 80M	1	-12.09	≤4.30	-5.30	-17.39	≤-1.00	PASS
		Puncturing 40M	1	-12.04	≤4.30	-5.30	-17.34	≤-1.00	PASS
total	6905	Large RU 2*996+484	7	-8.83	≤1.19	-2.19	-11.02	≤-1.00	PASS
		Large RU 3*996	1	-9.26	≤1.19	-2.19	-11.45	≤-1.00	PASS
		Large RU 3*996+484	1	-9.25	≤1.19	-2.19	-11.44	≤-1.00	PASS
		Puncturing 80+40M	7	-8.77	≤1.19	-2.19	-10.96	≤-1.00	PASS
		Puncturing 80M	1	-8.97	≤1.19	-2.19	-11.16	≤-1.00	PASS
		Puncturing 40M	1	-8.96	≤1.19	-2.19	-11.15	≤-1.00	PASS

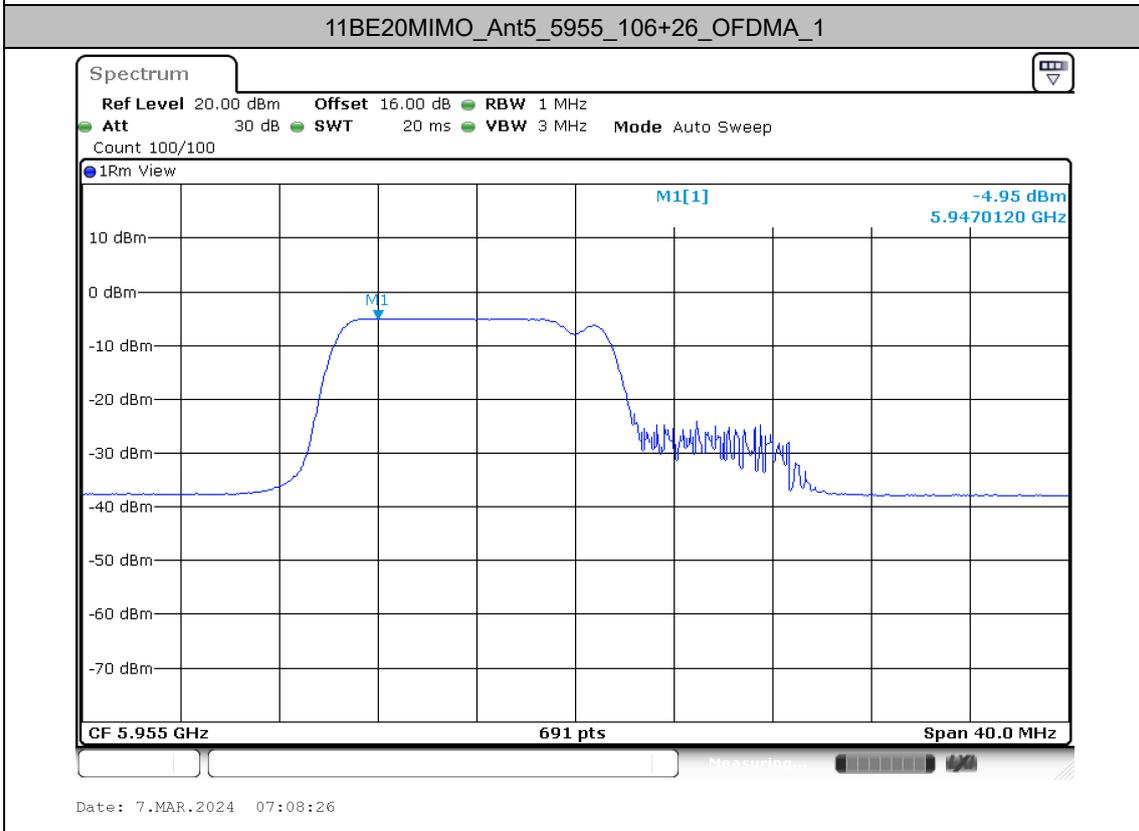
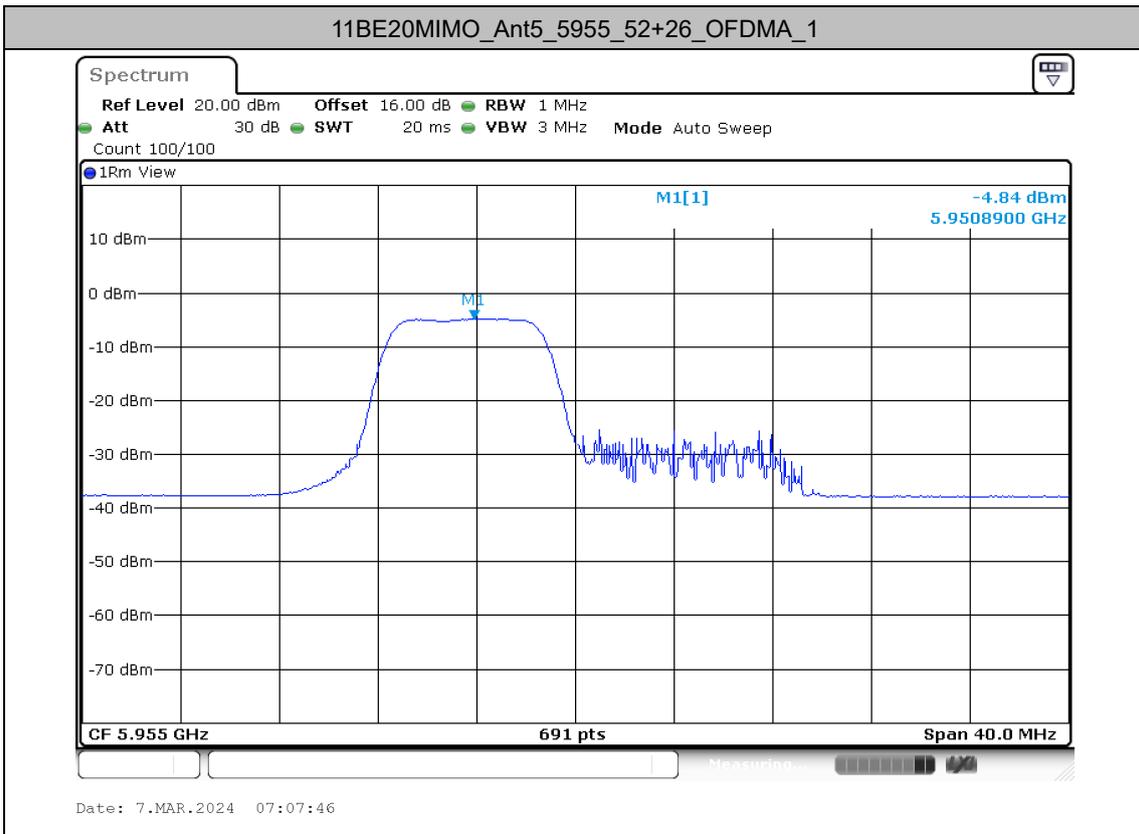


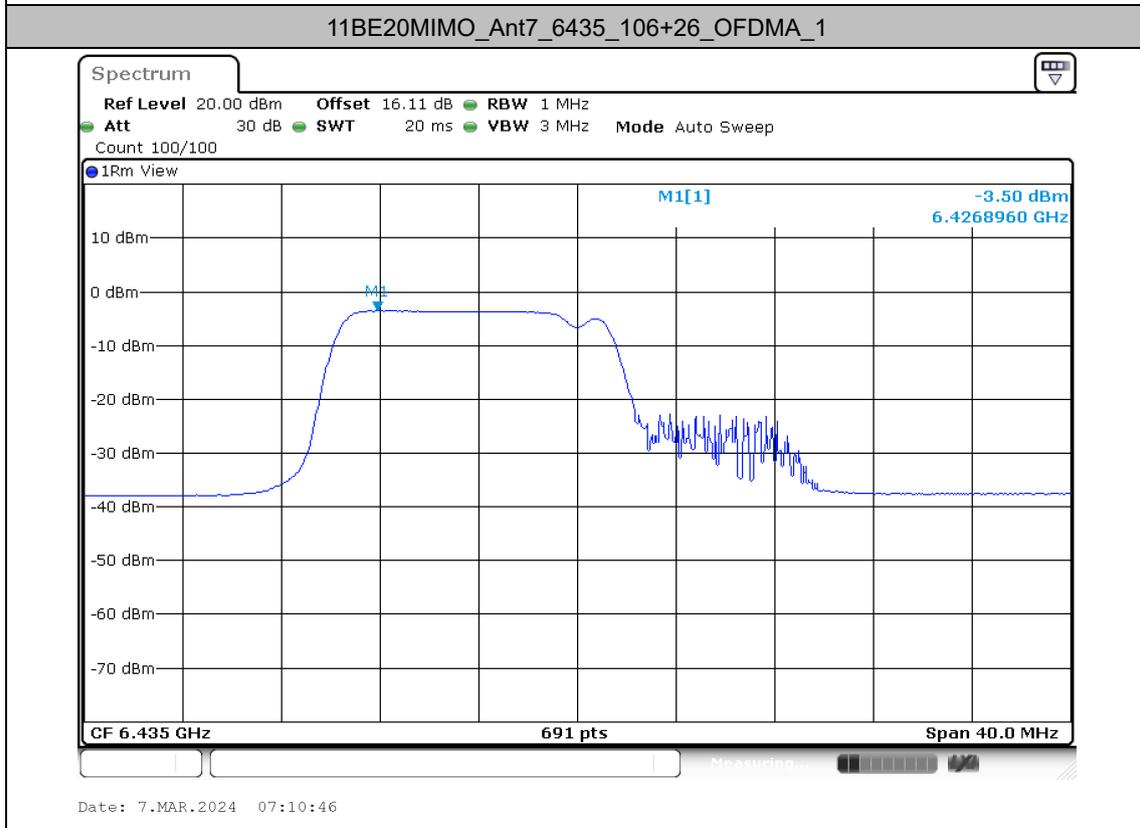
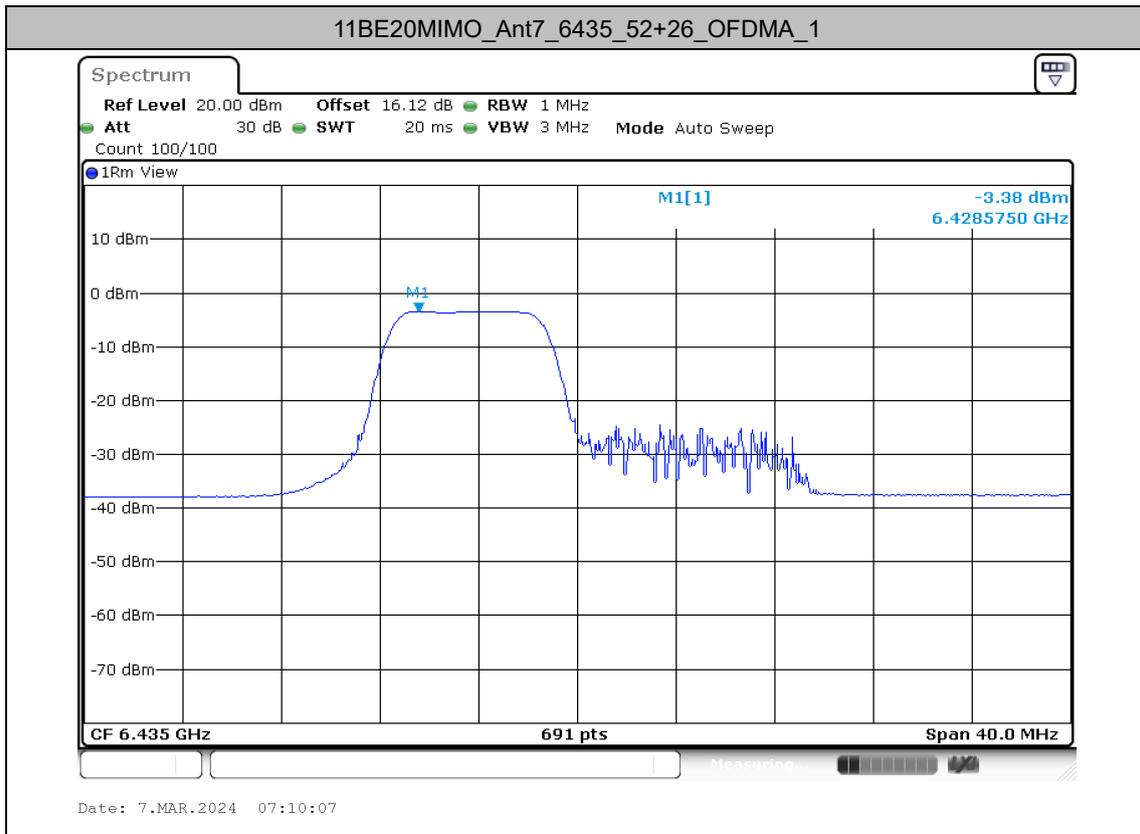
Test Graphs

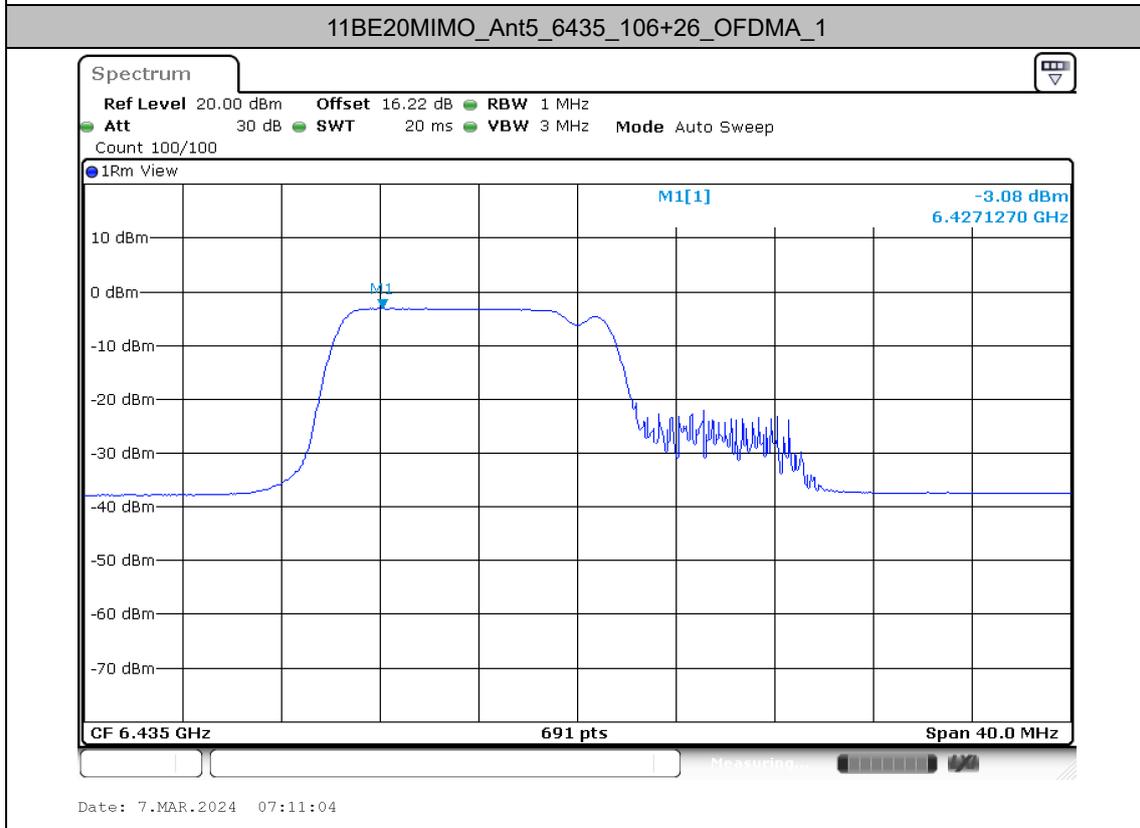
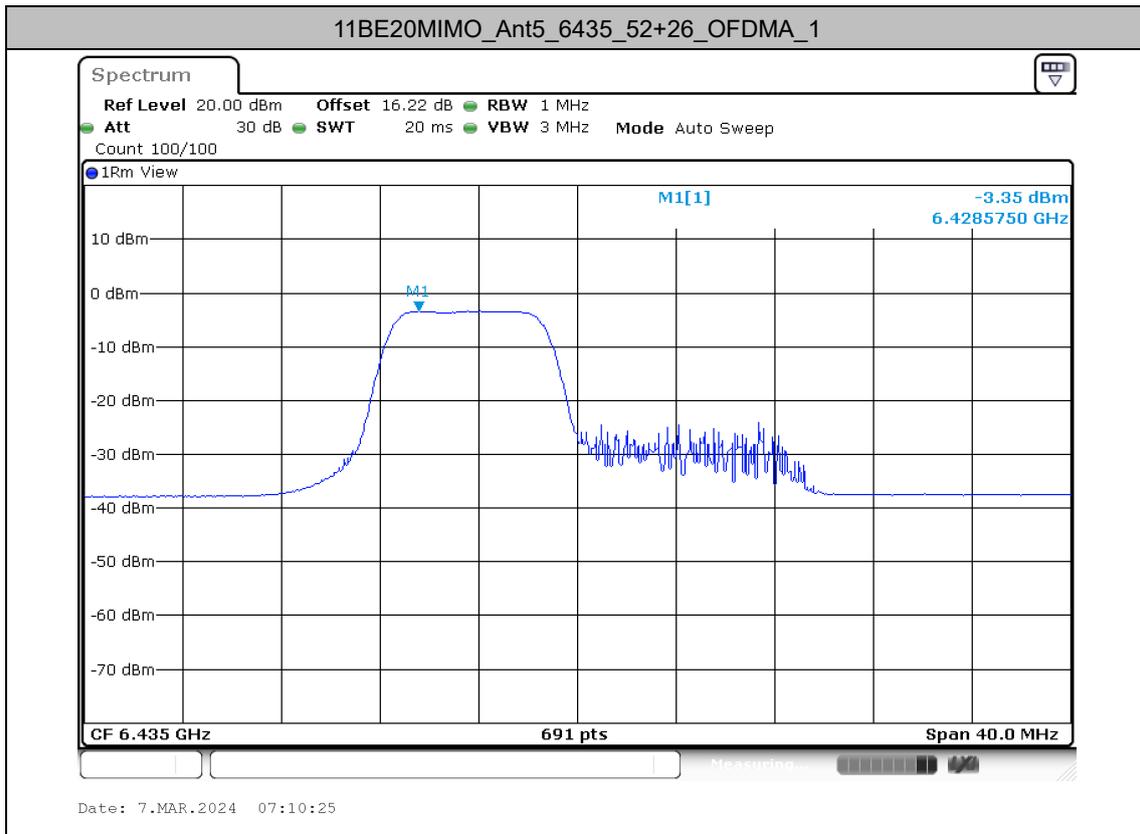


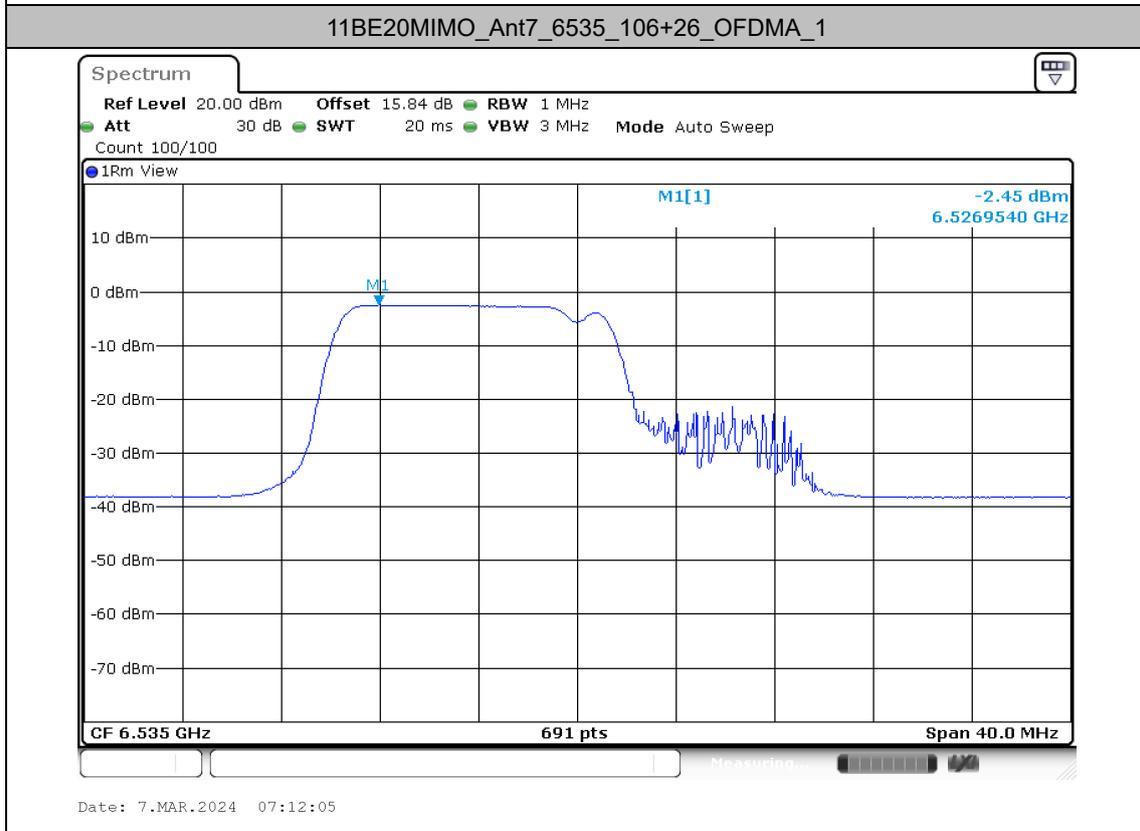
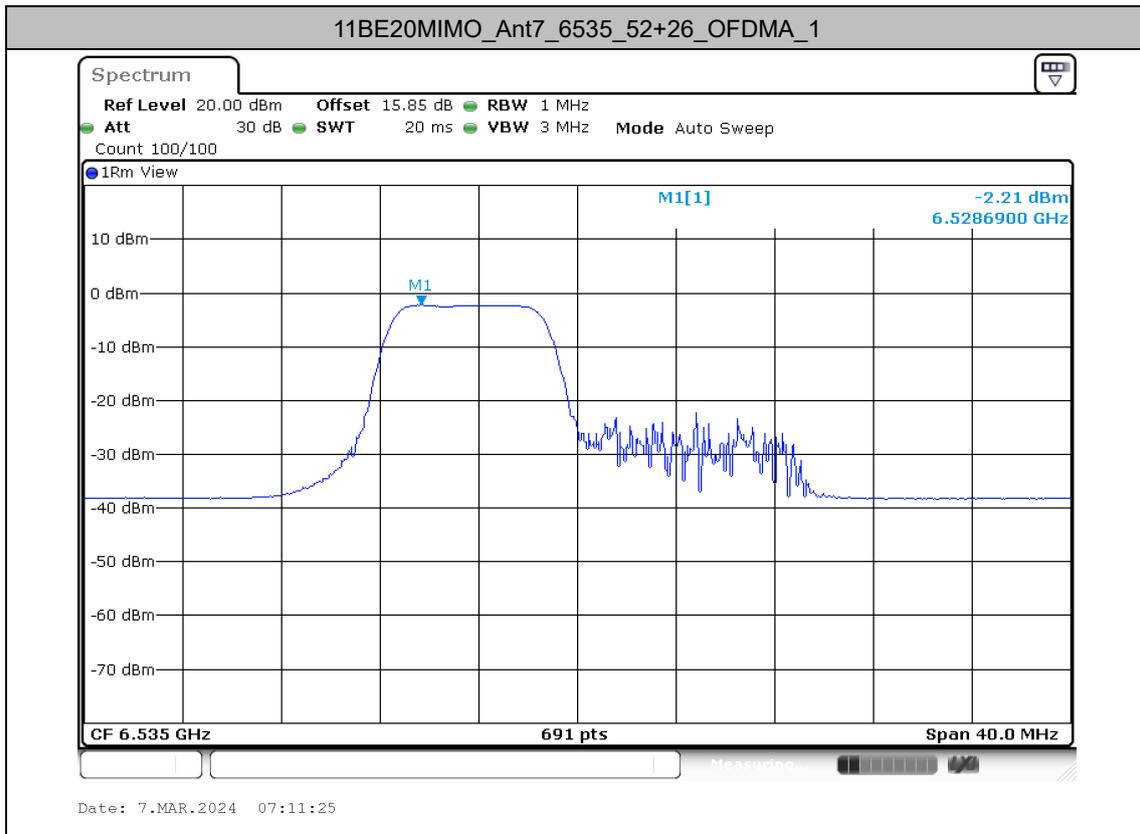


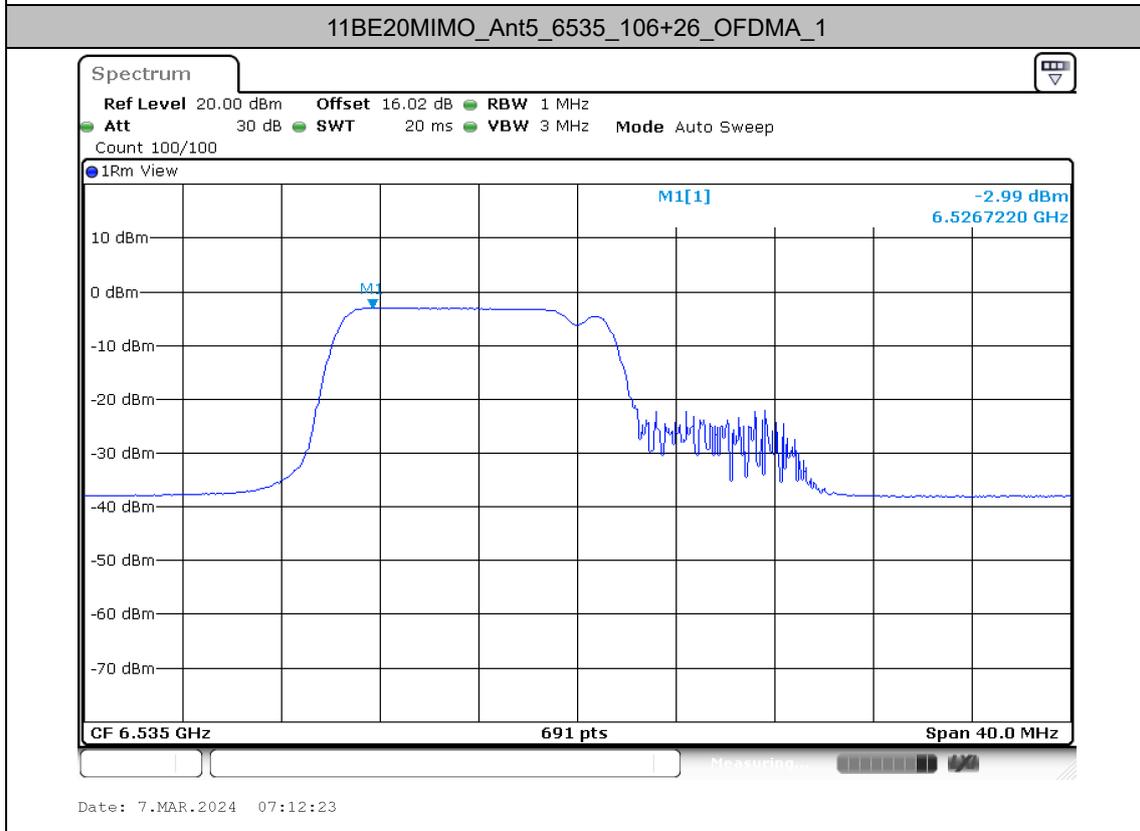
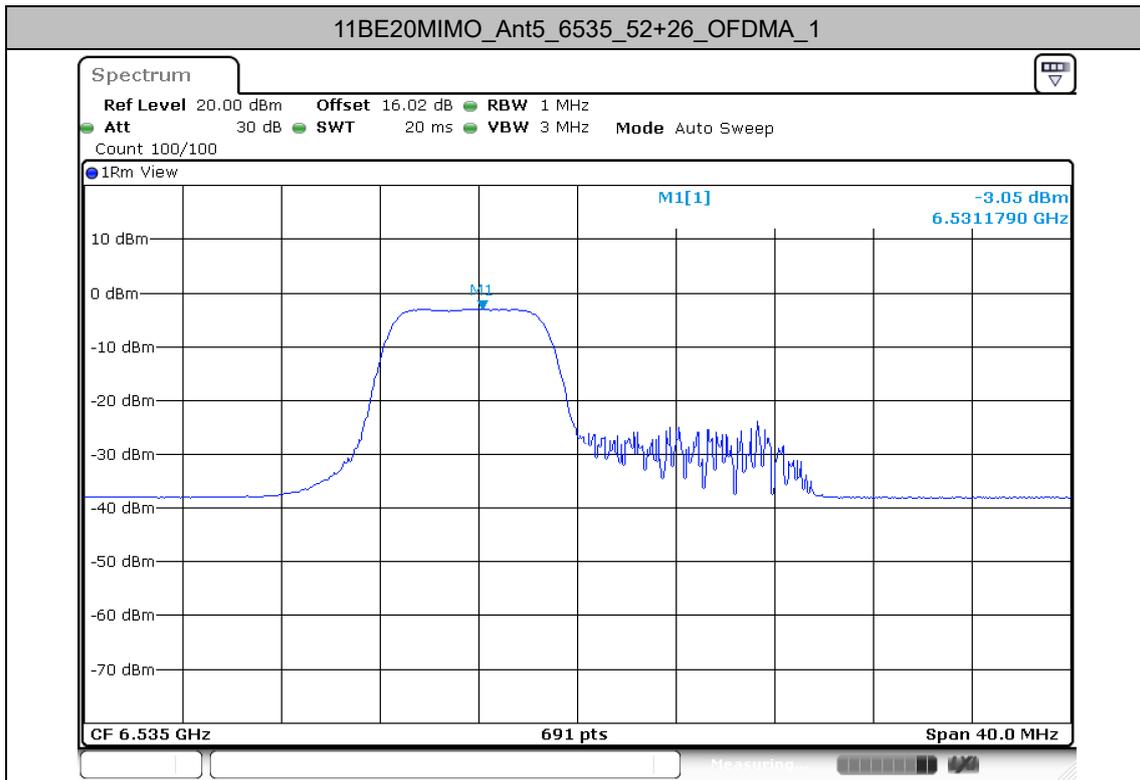


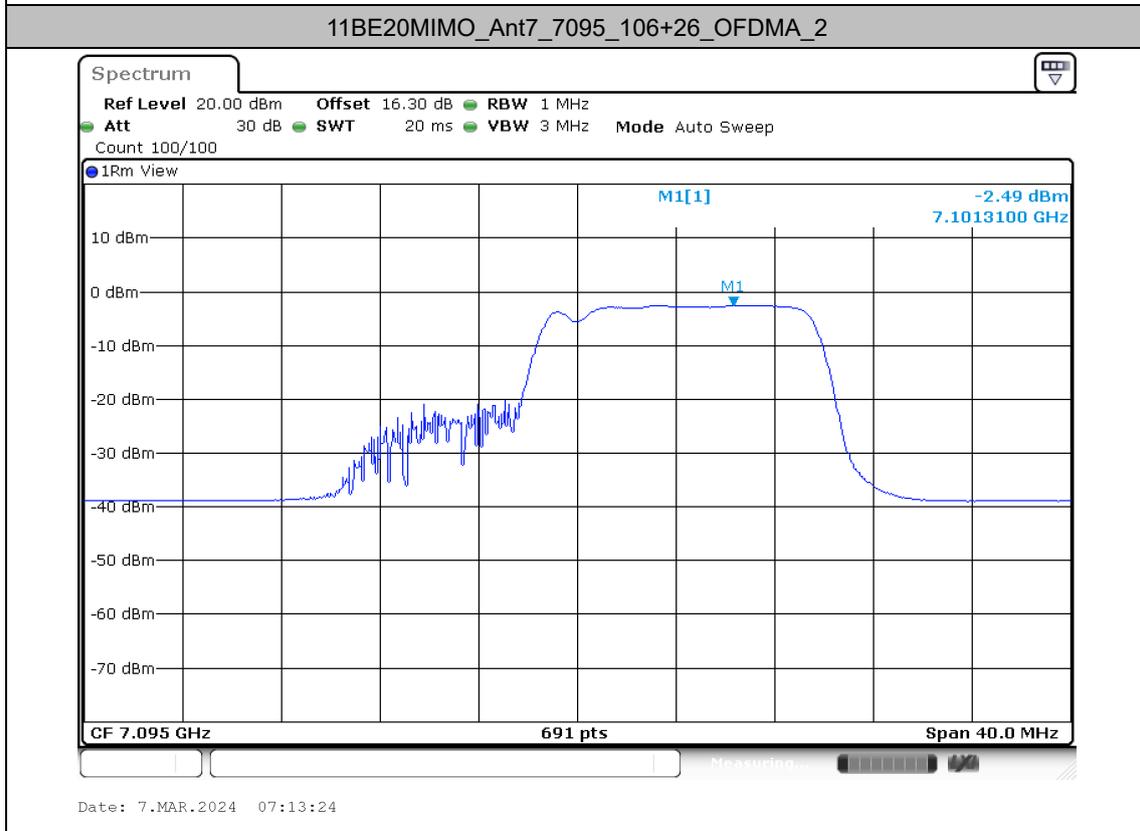
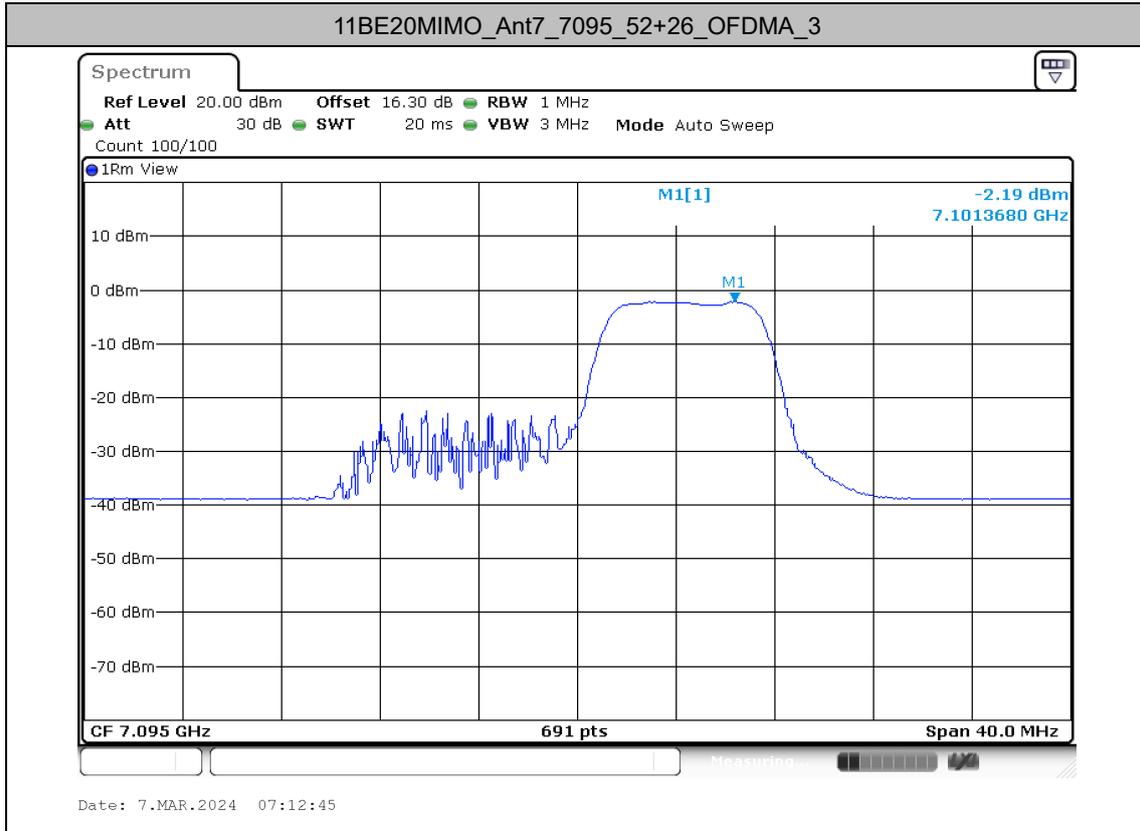


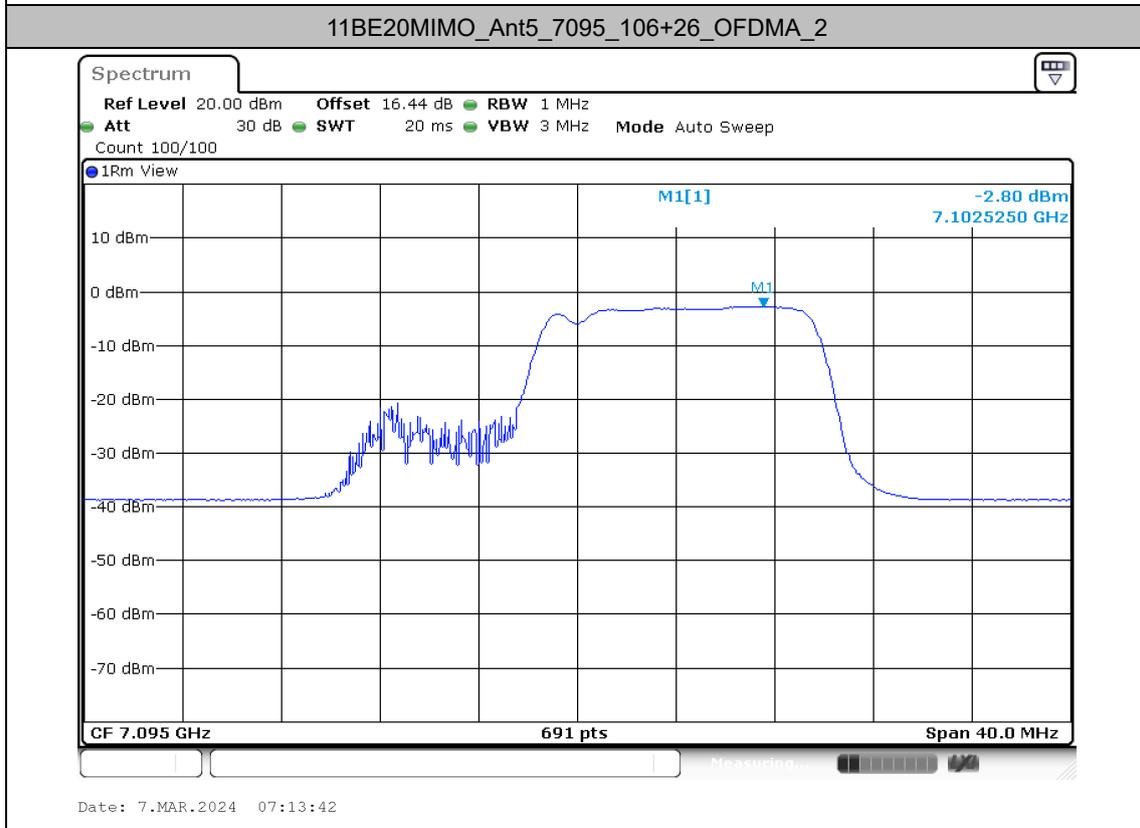
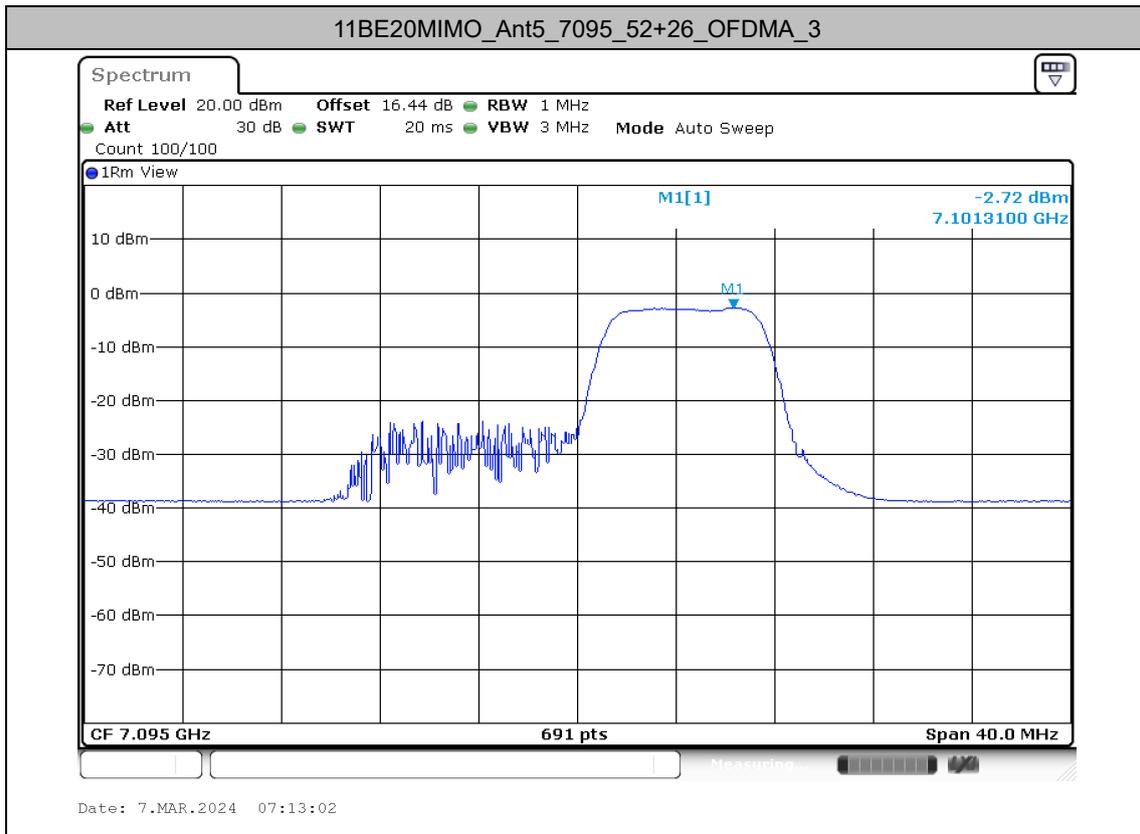


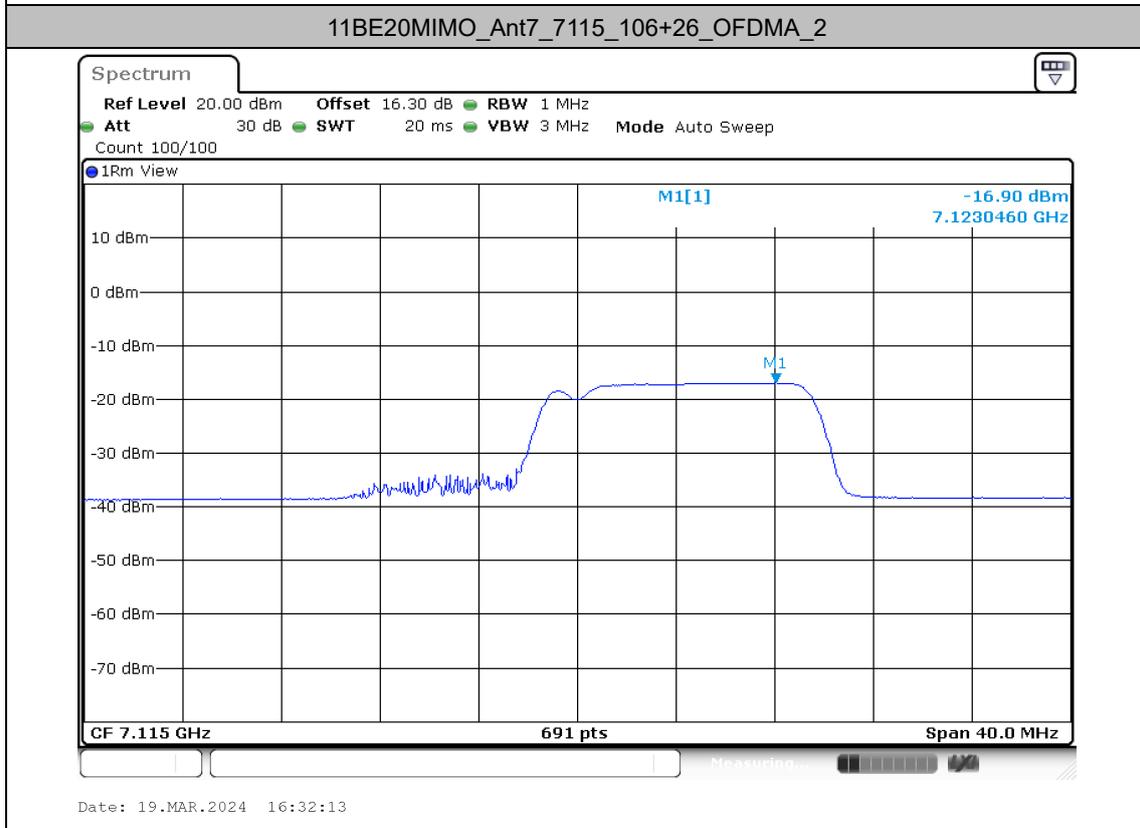
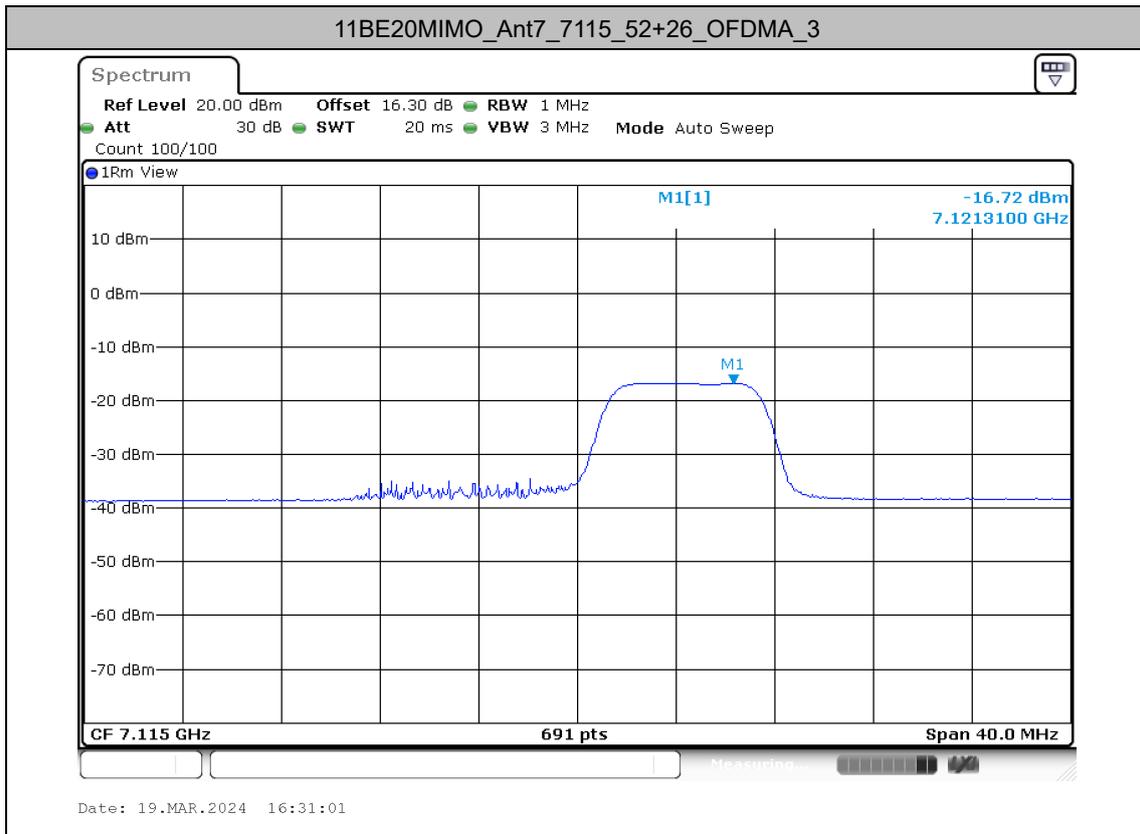


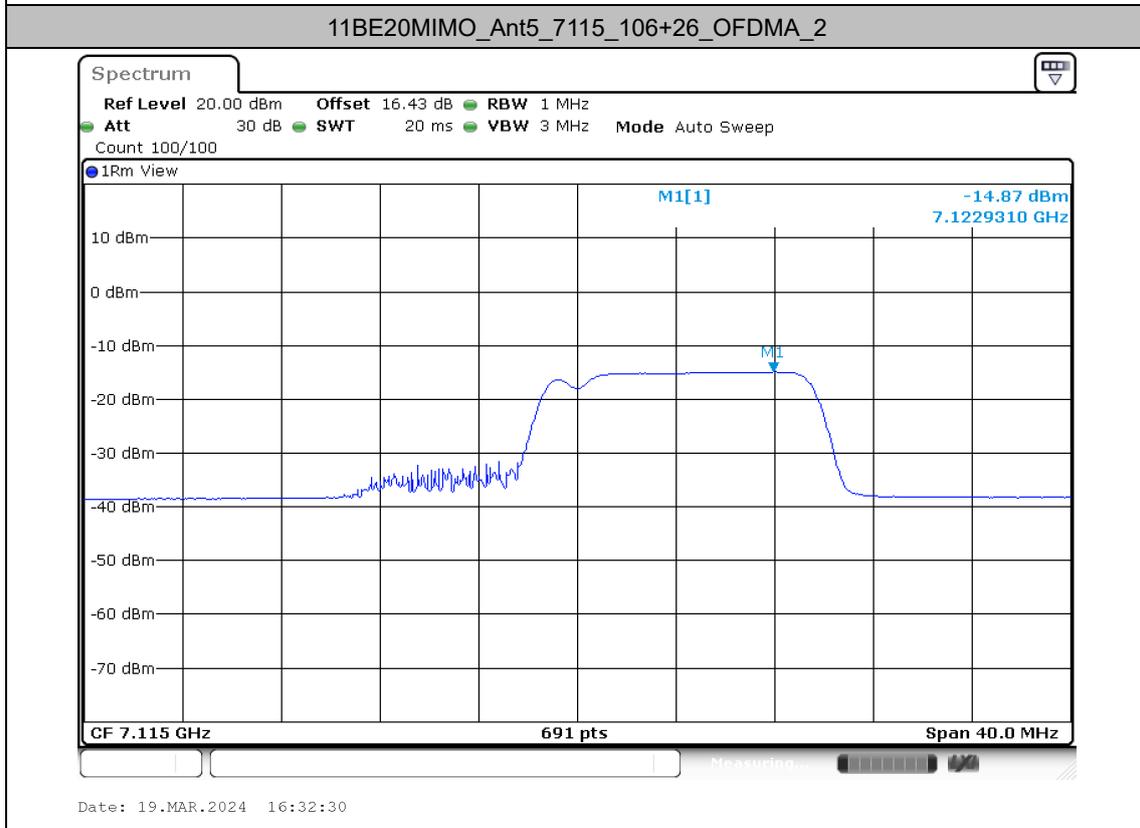
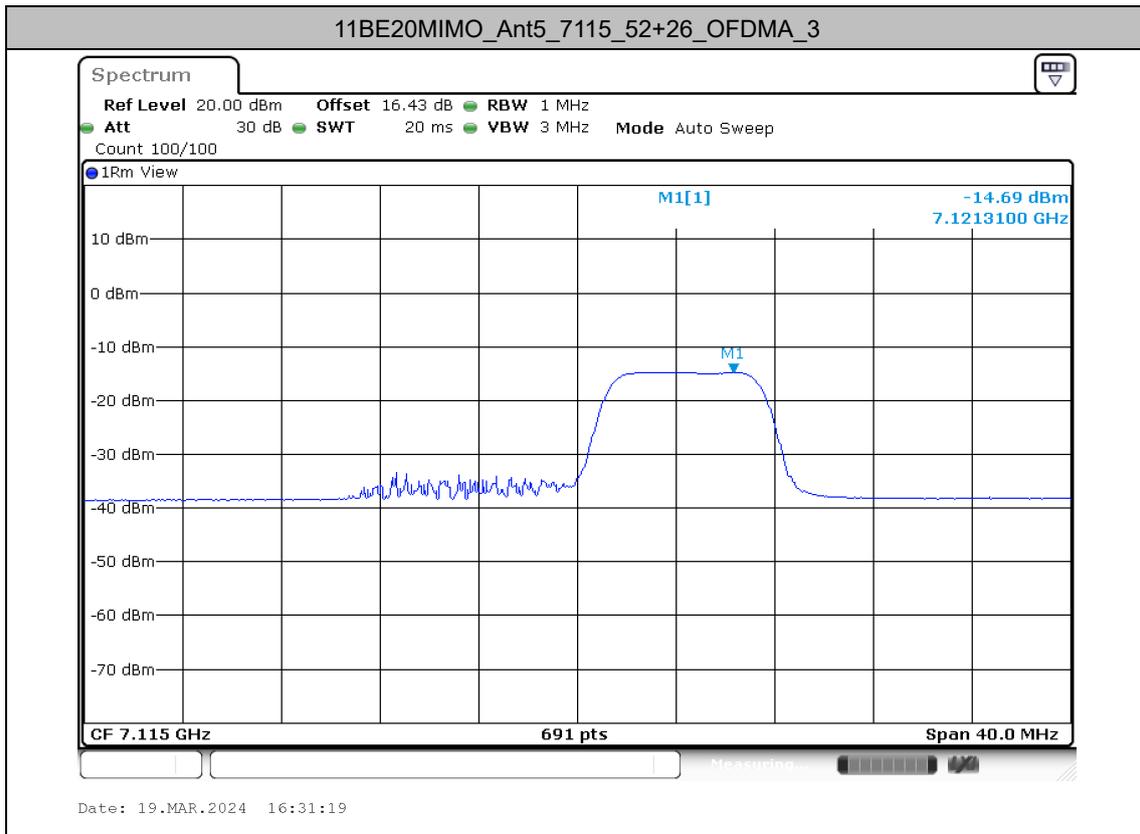


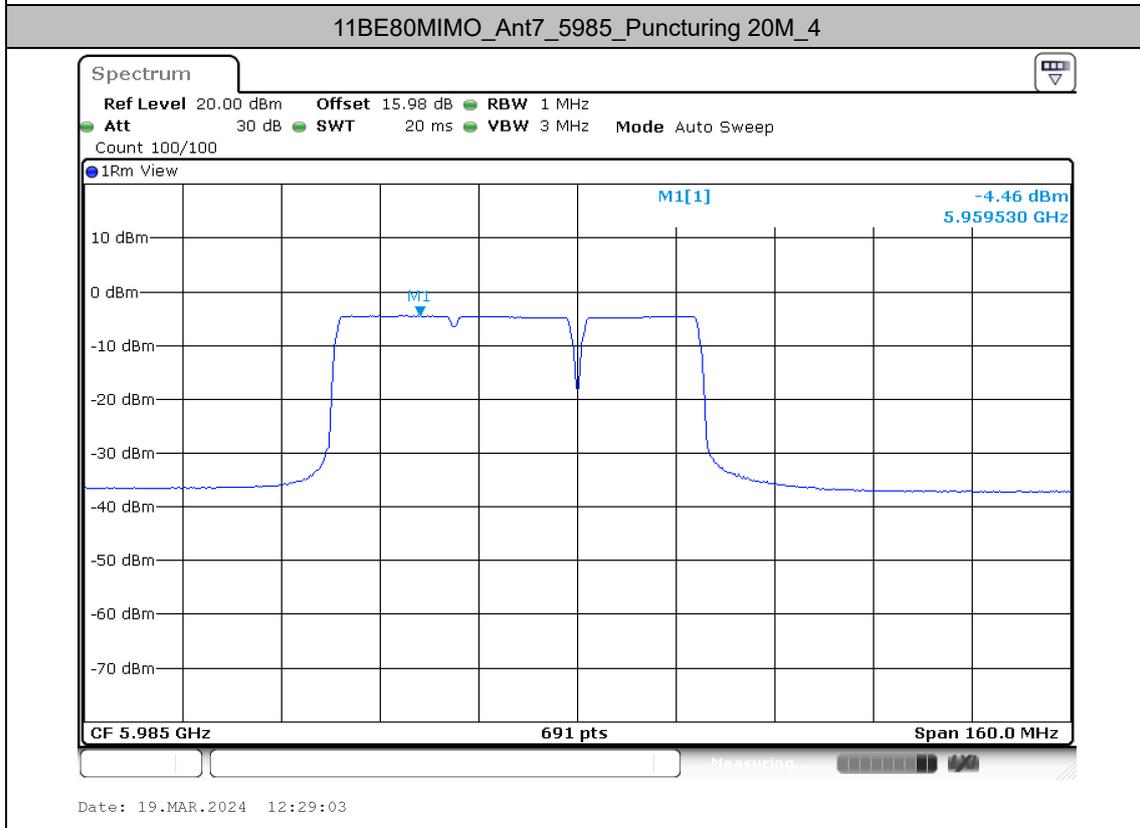
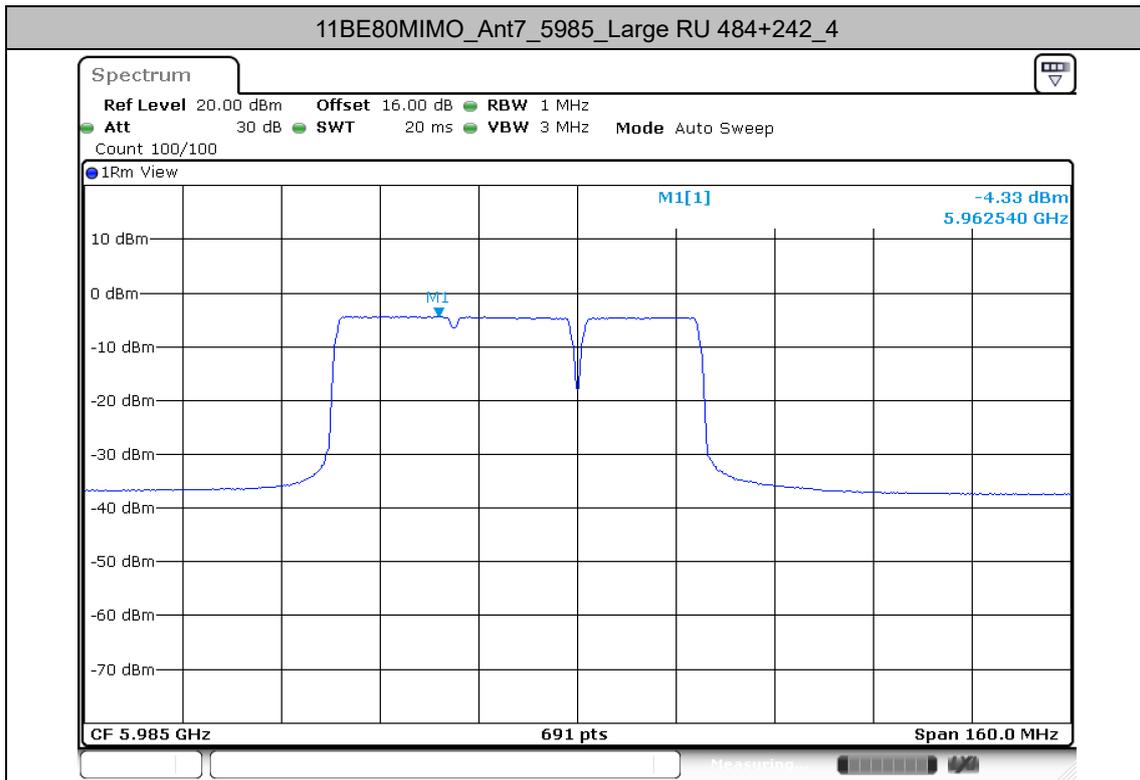


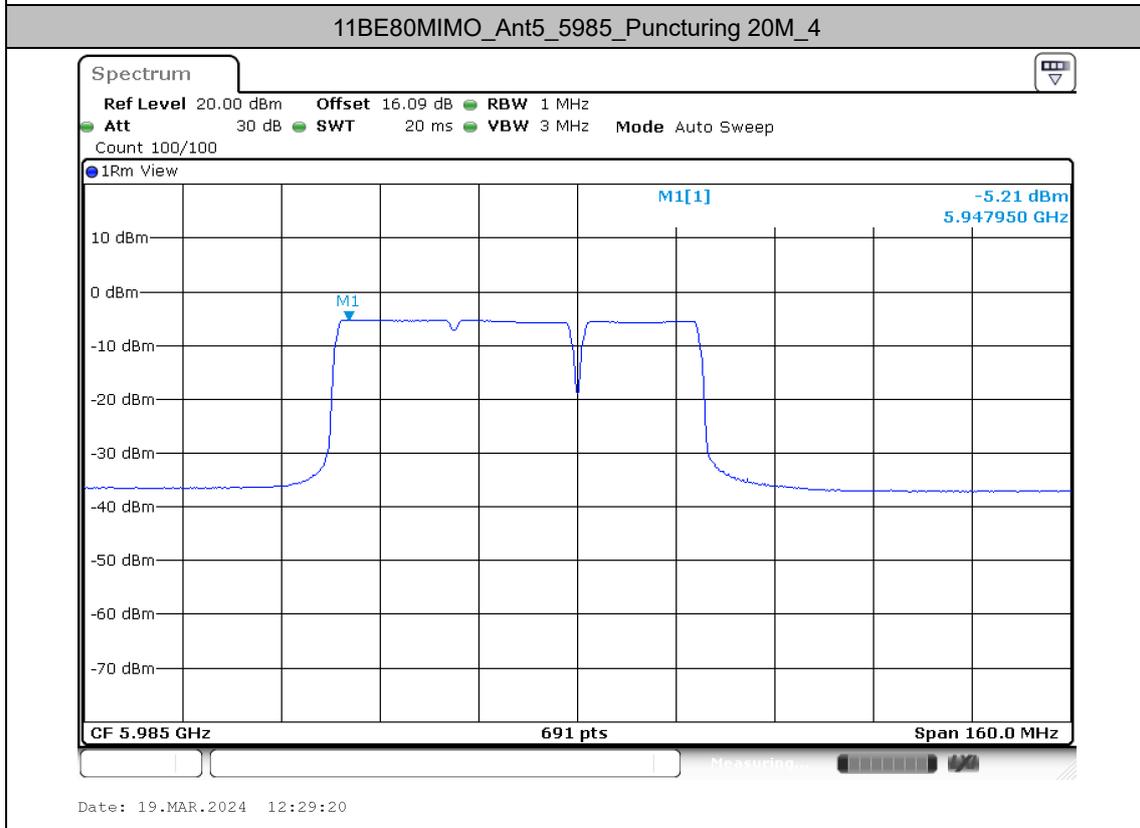
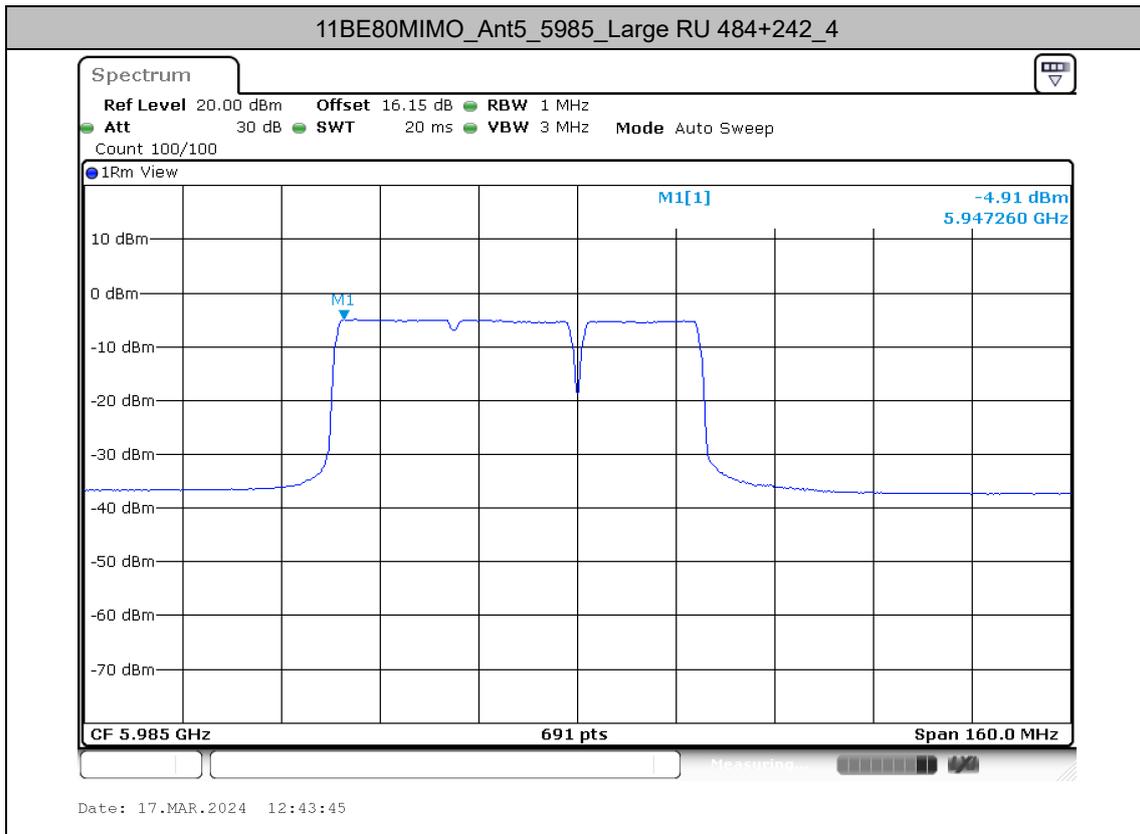


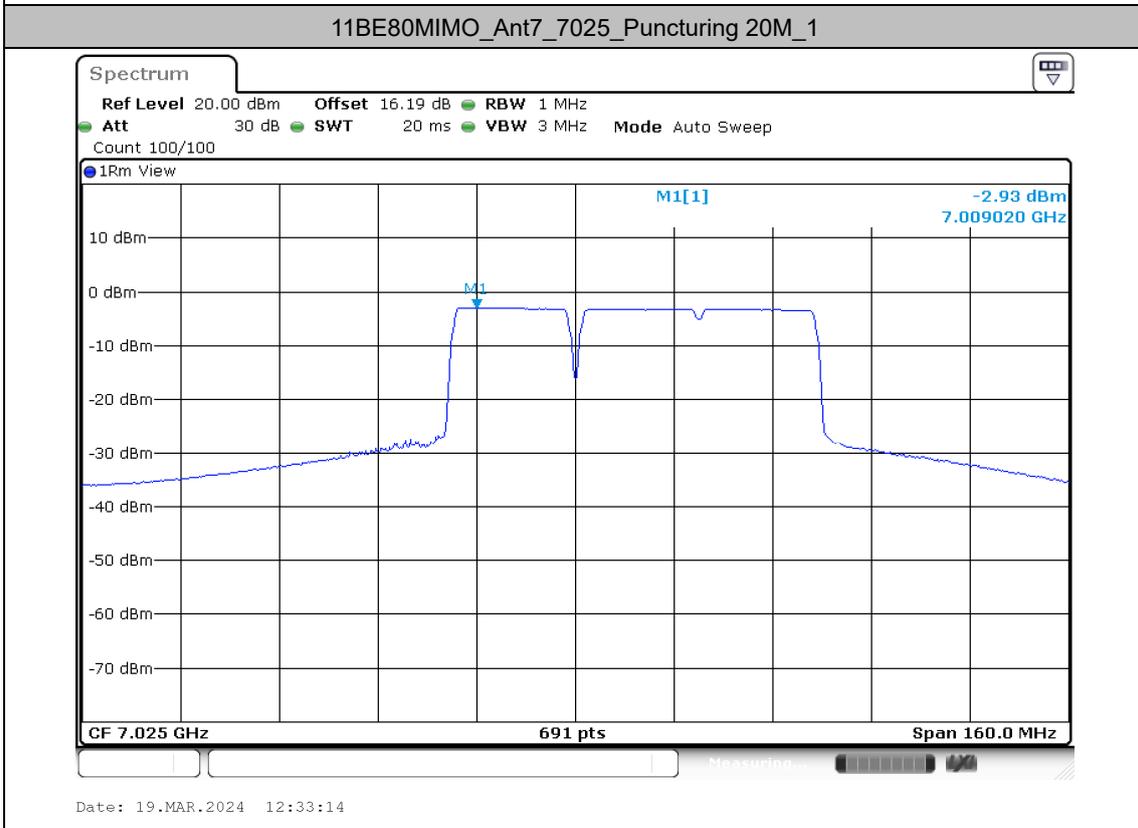
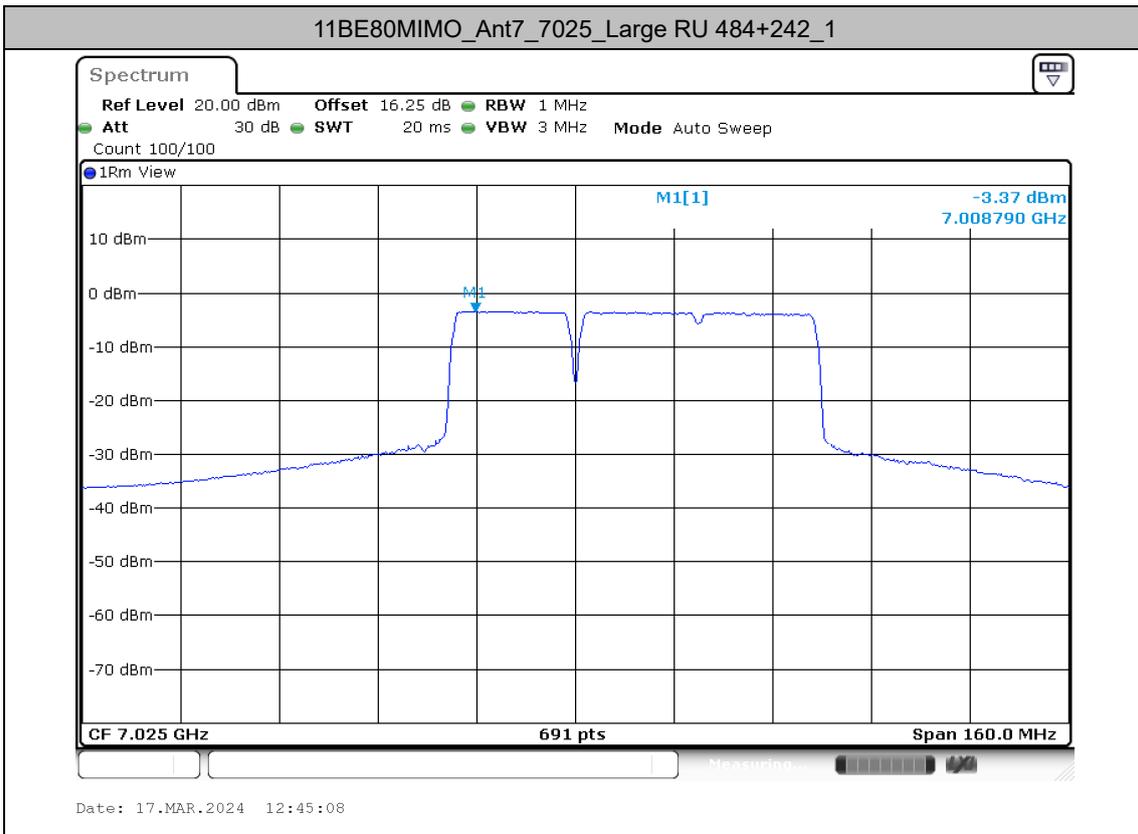


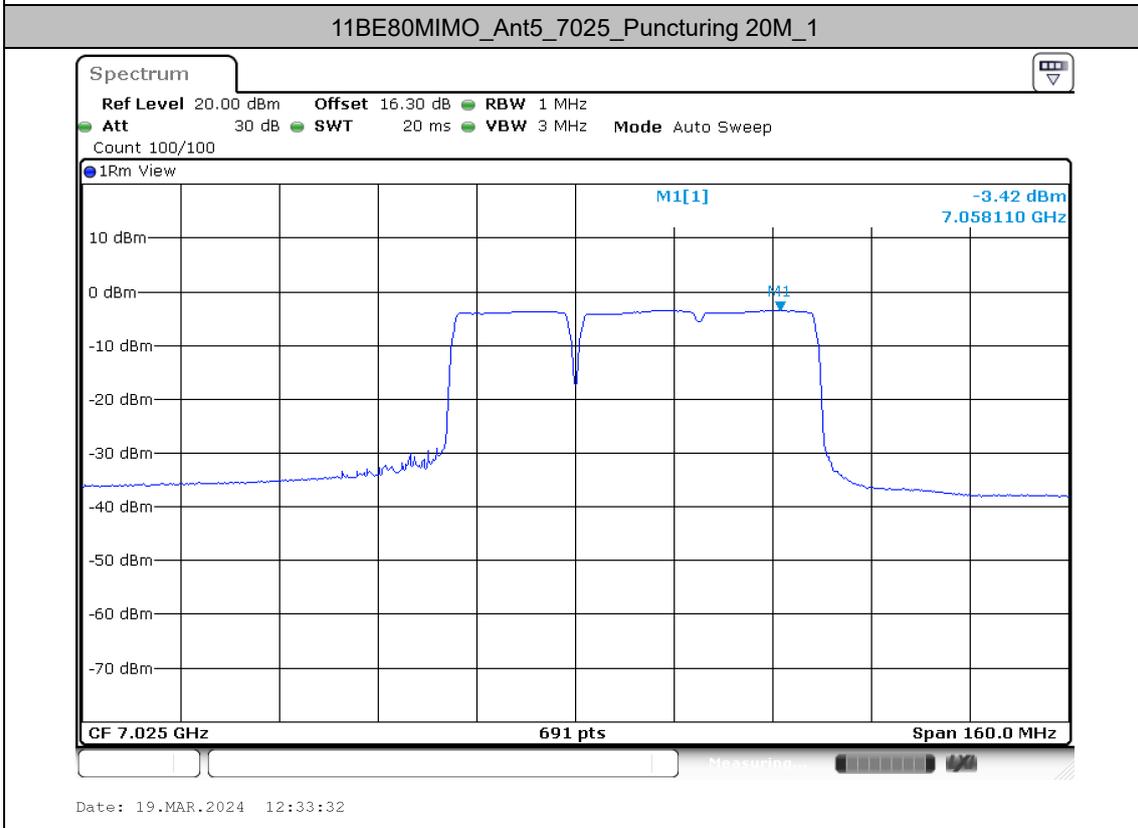
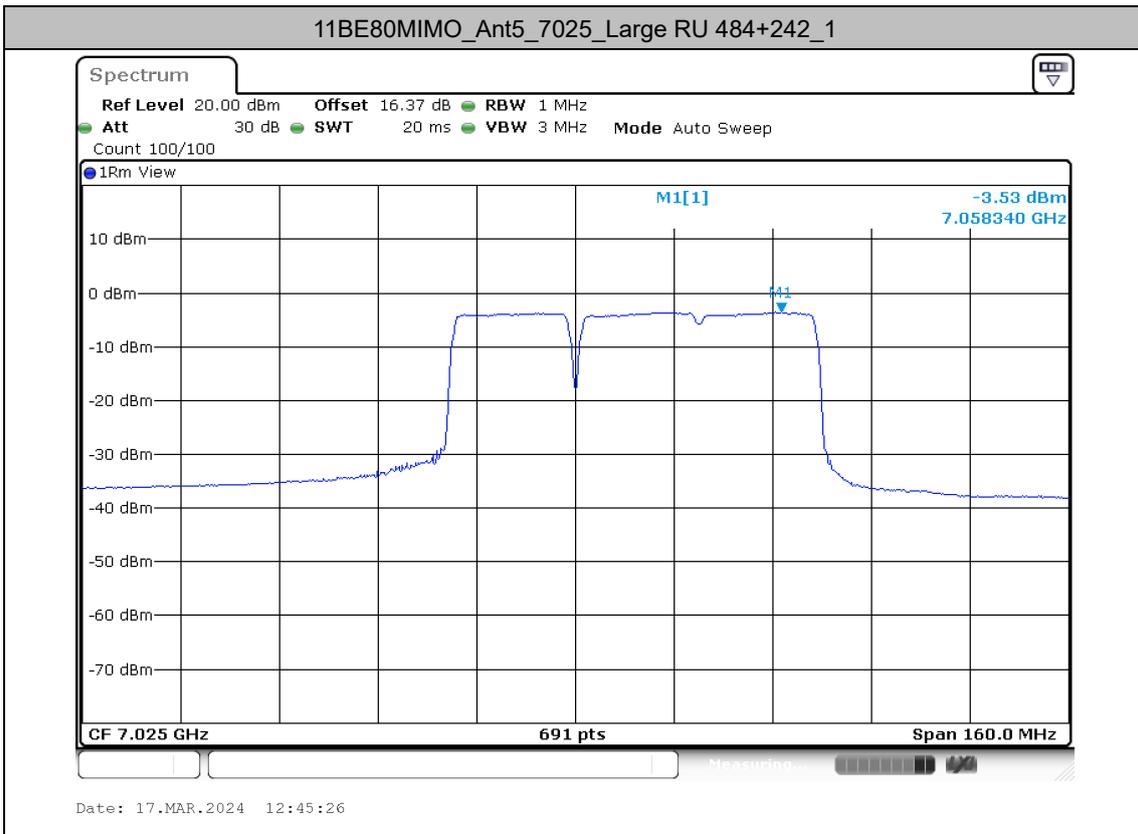


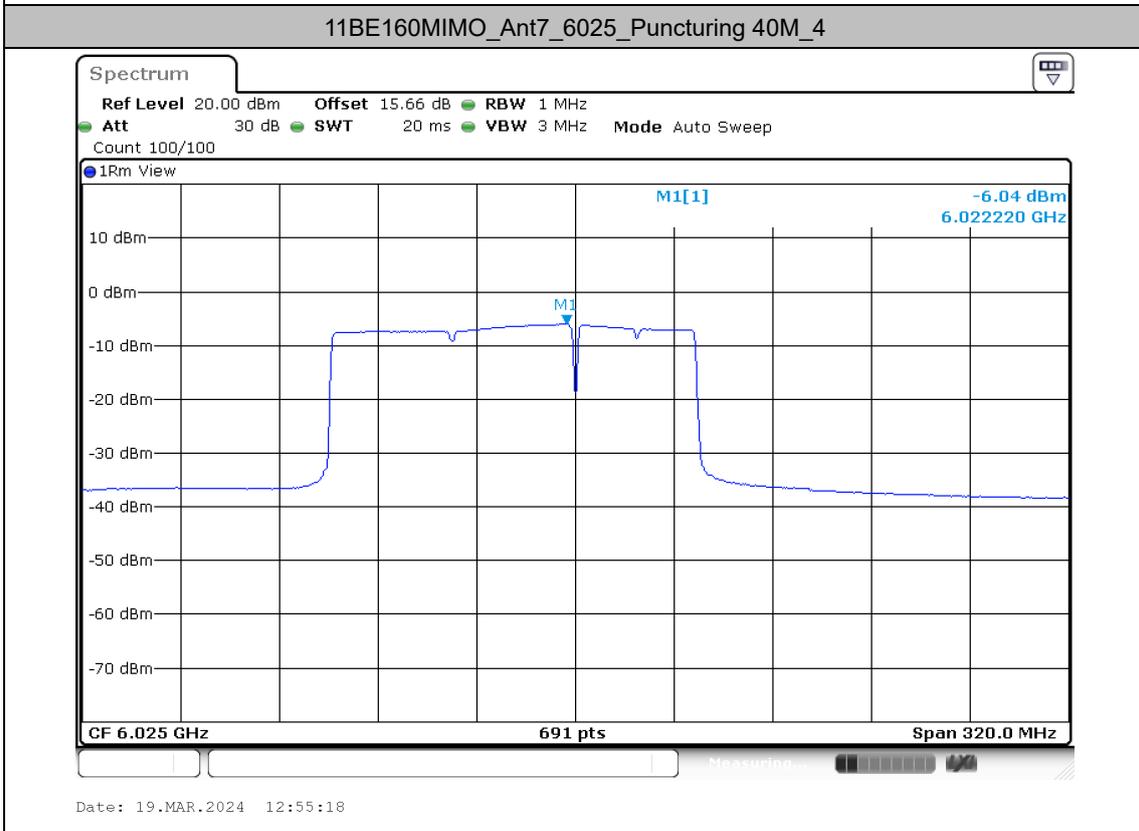
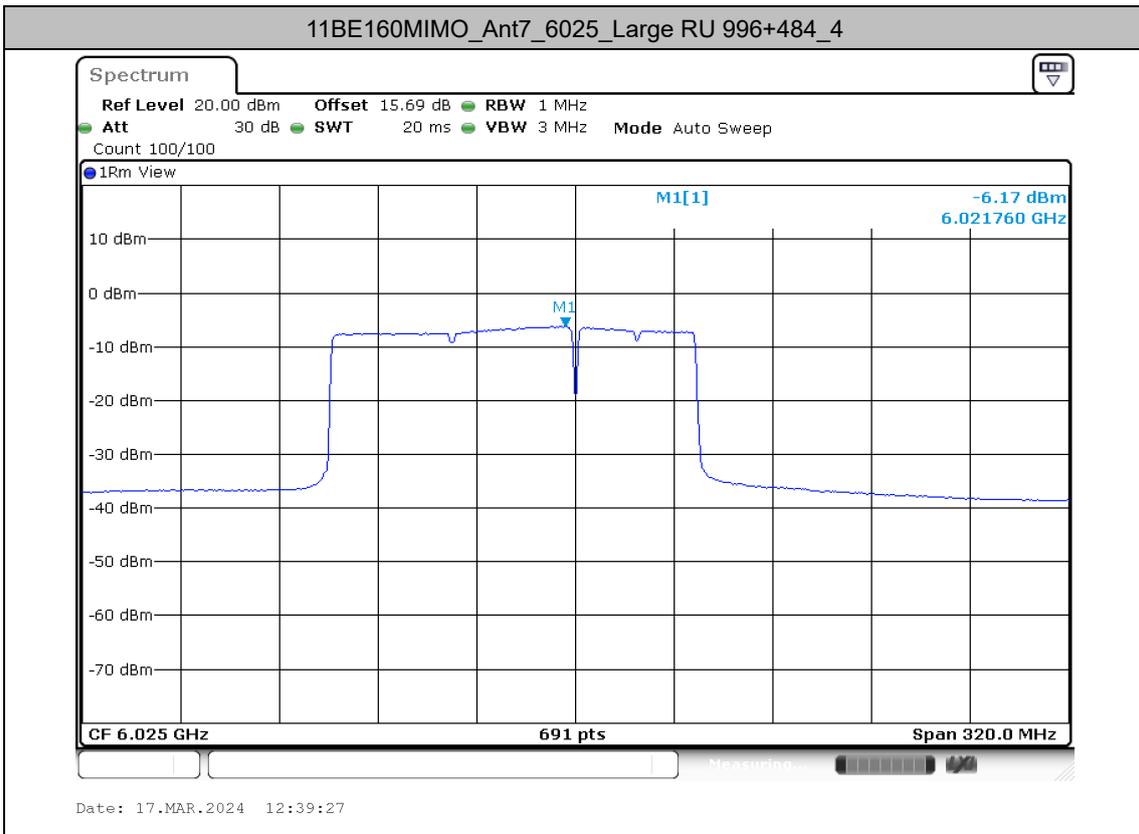


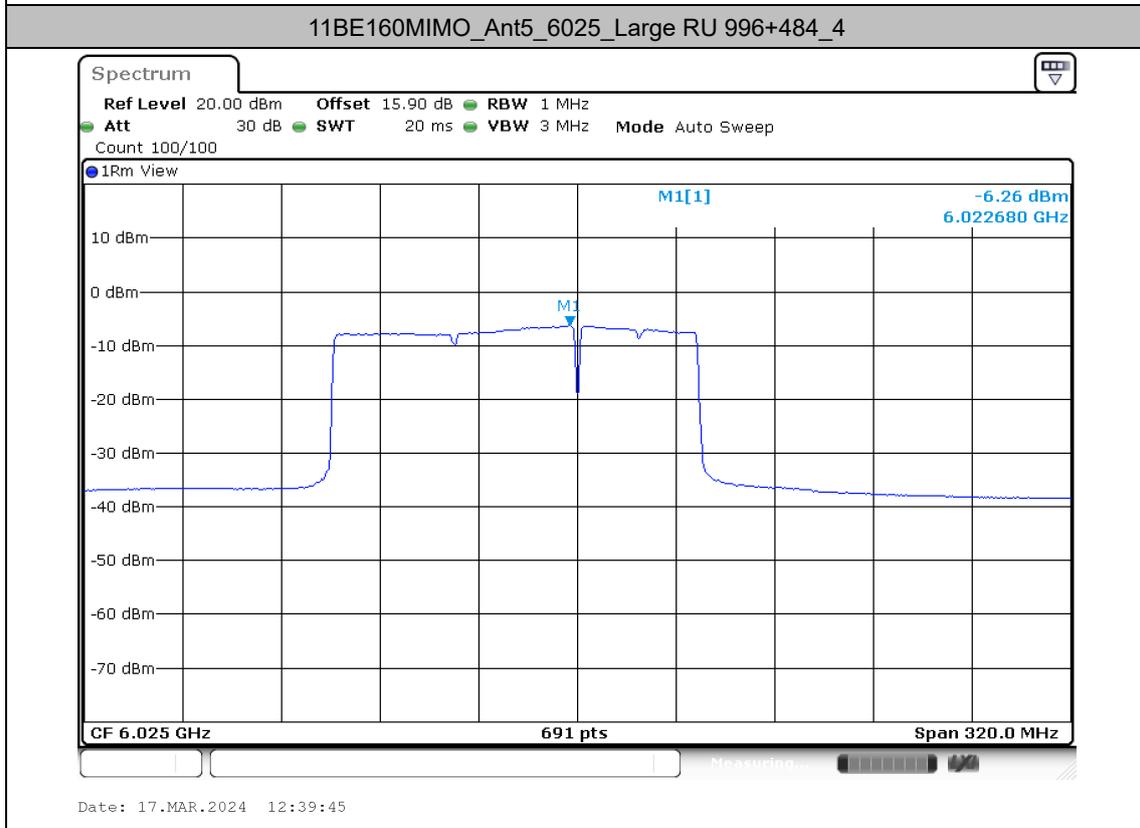
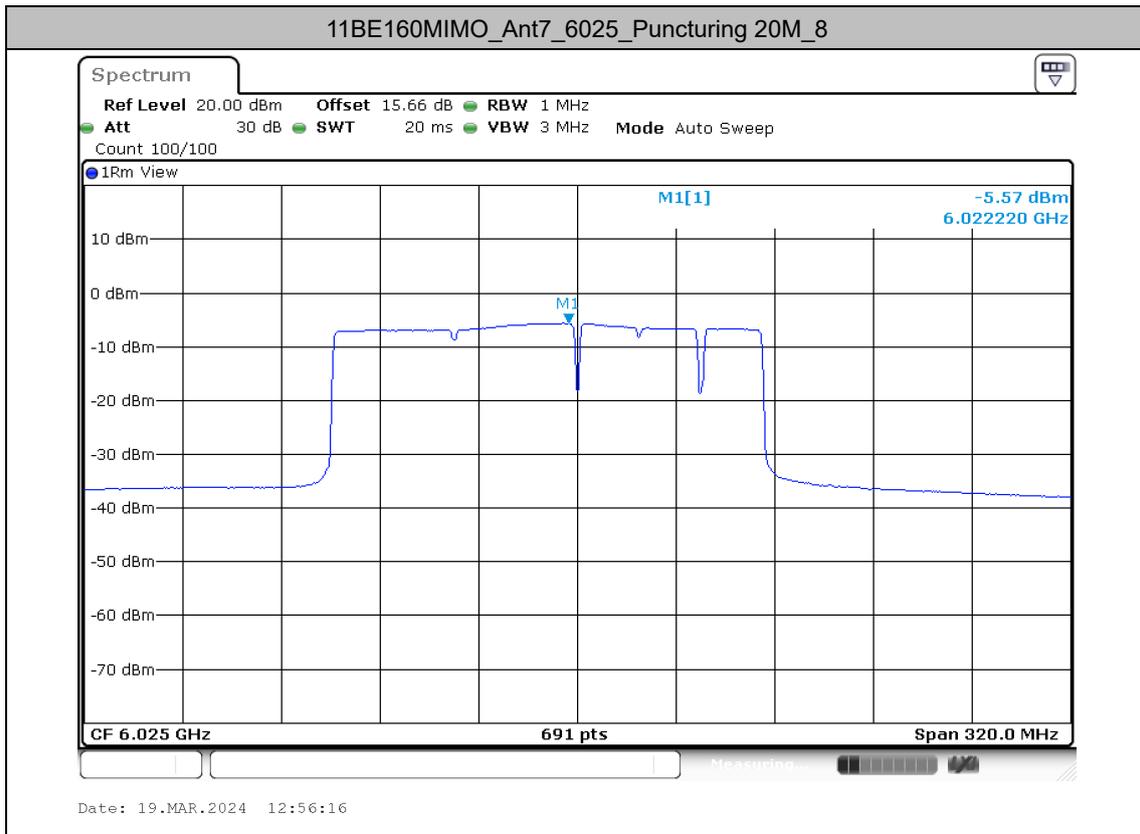


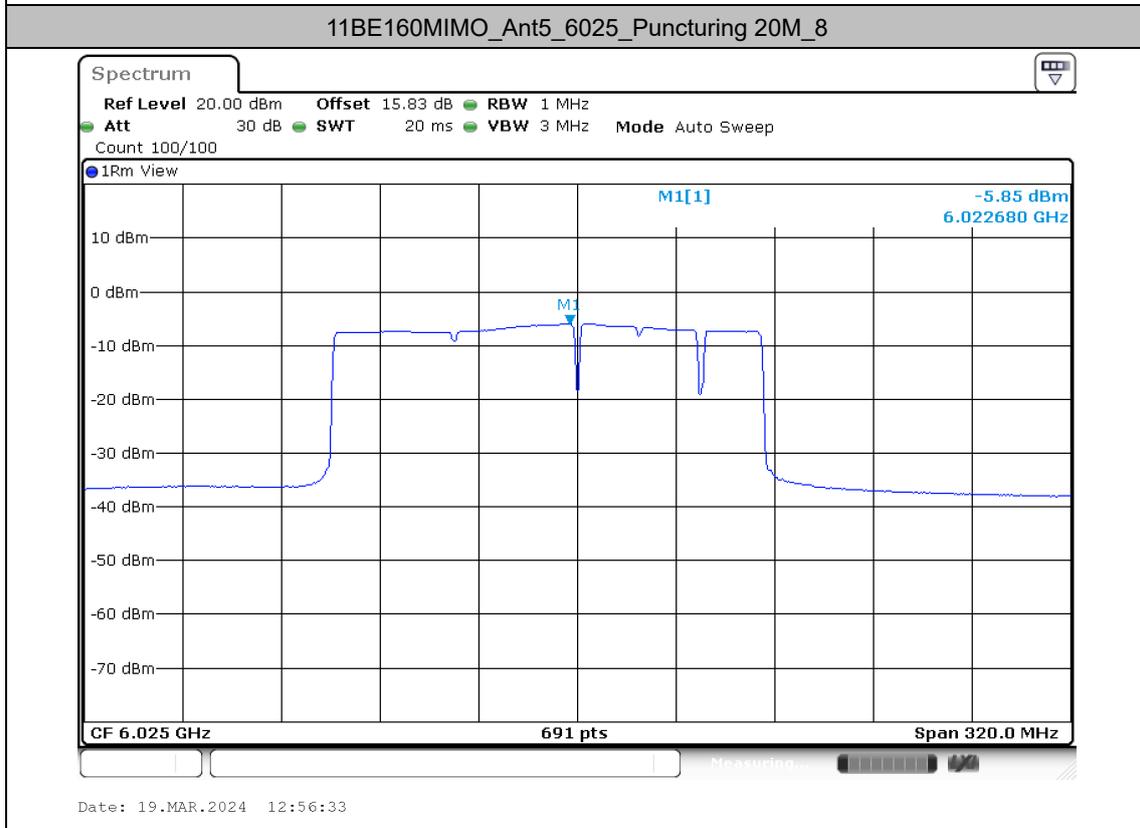
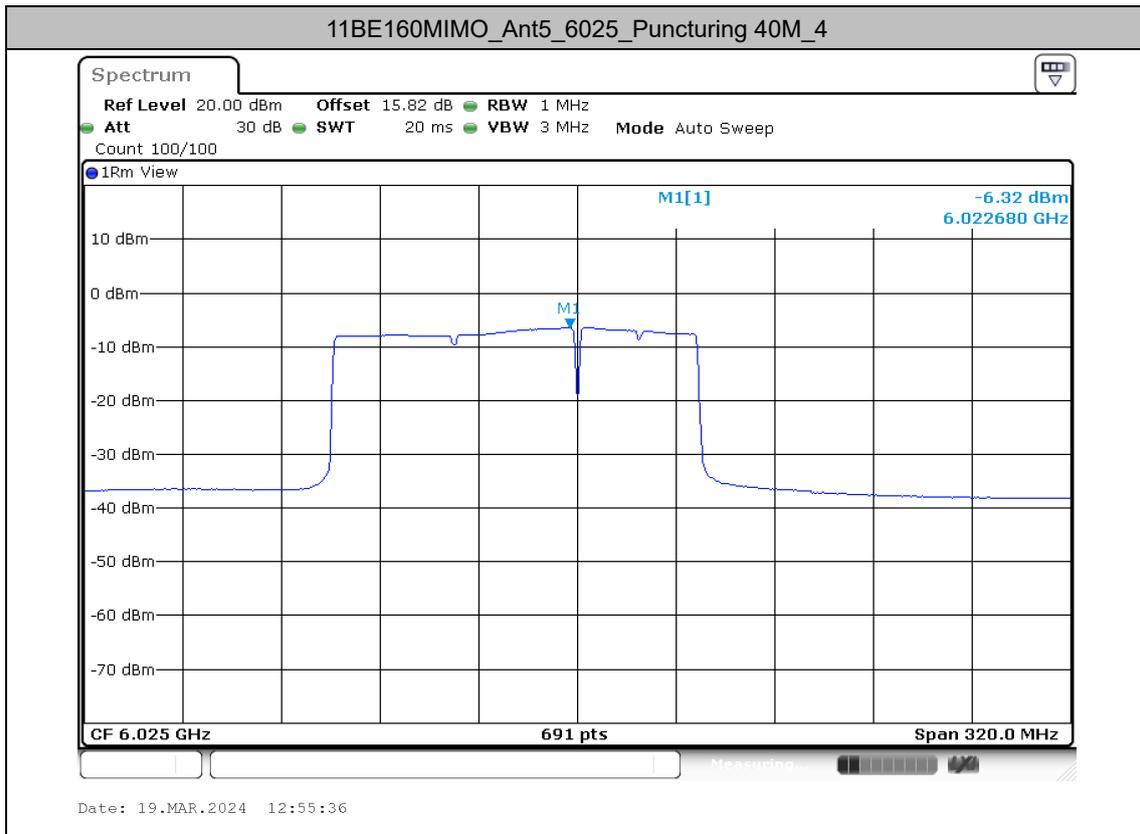


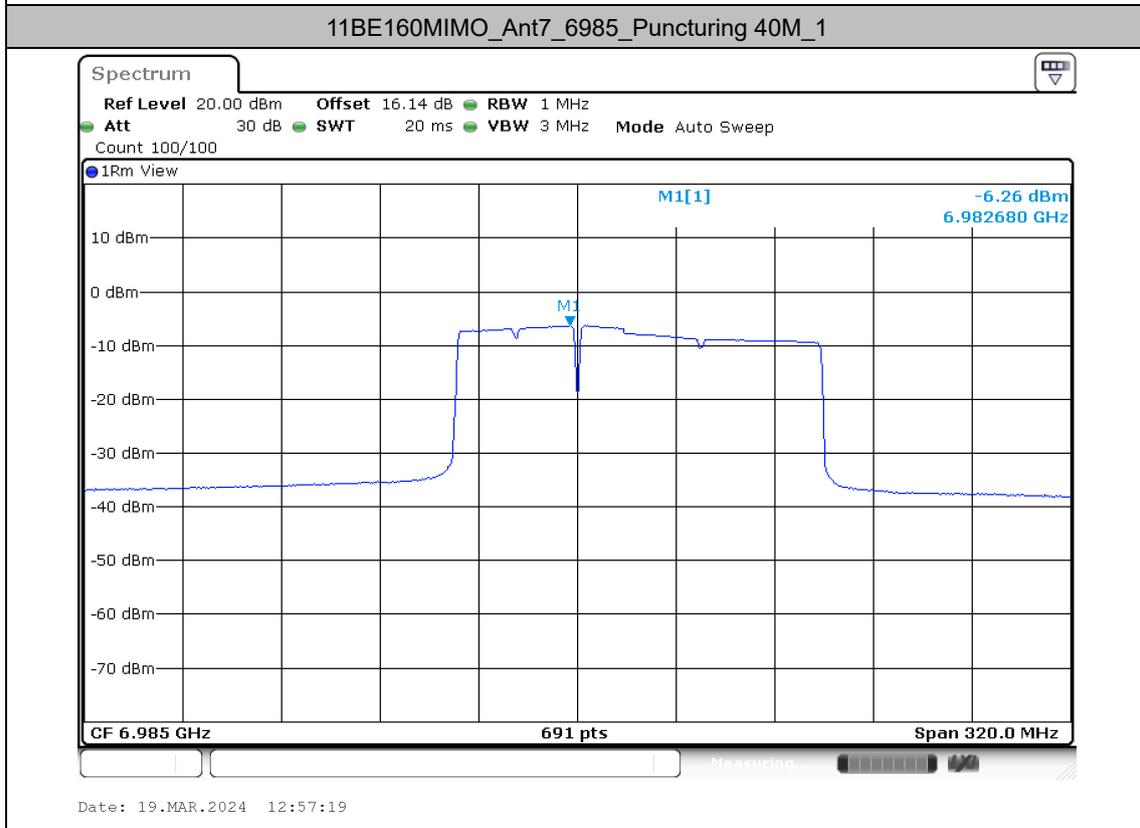
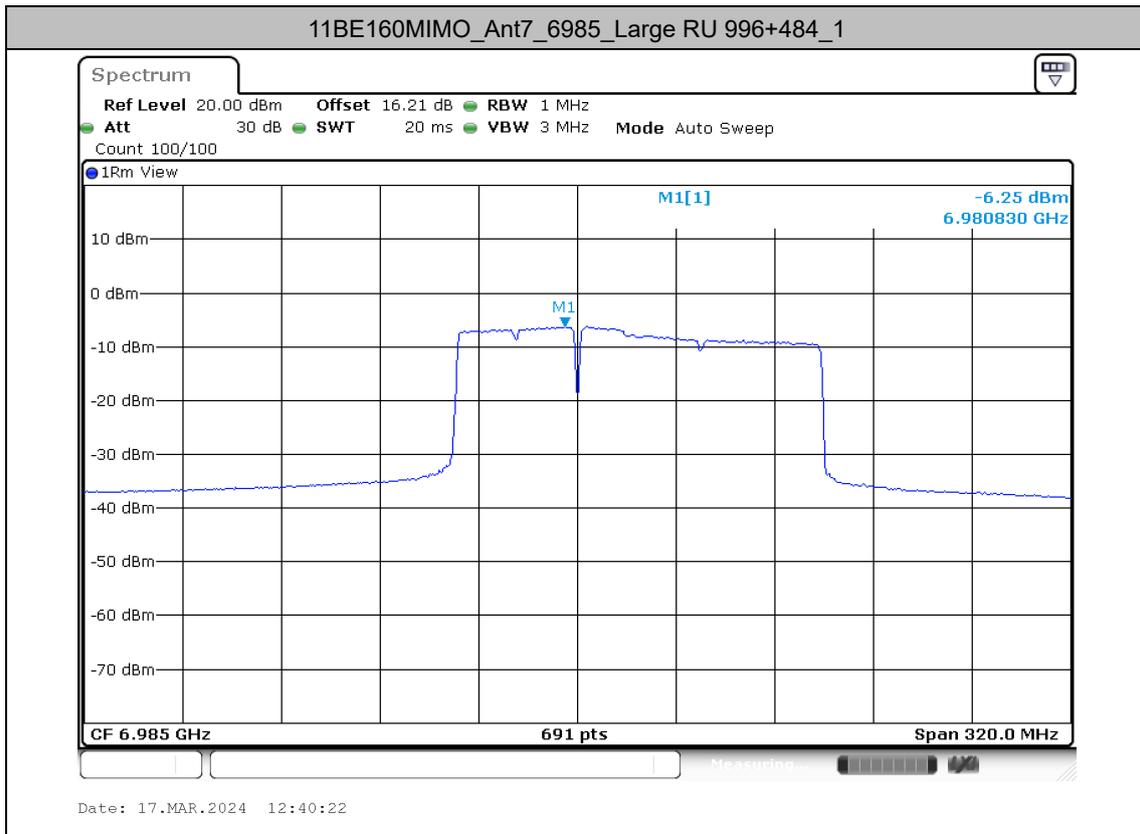


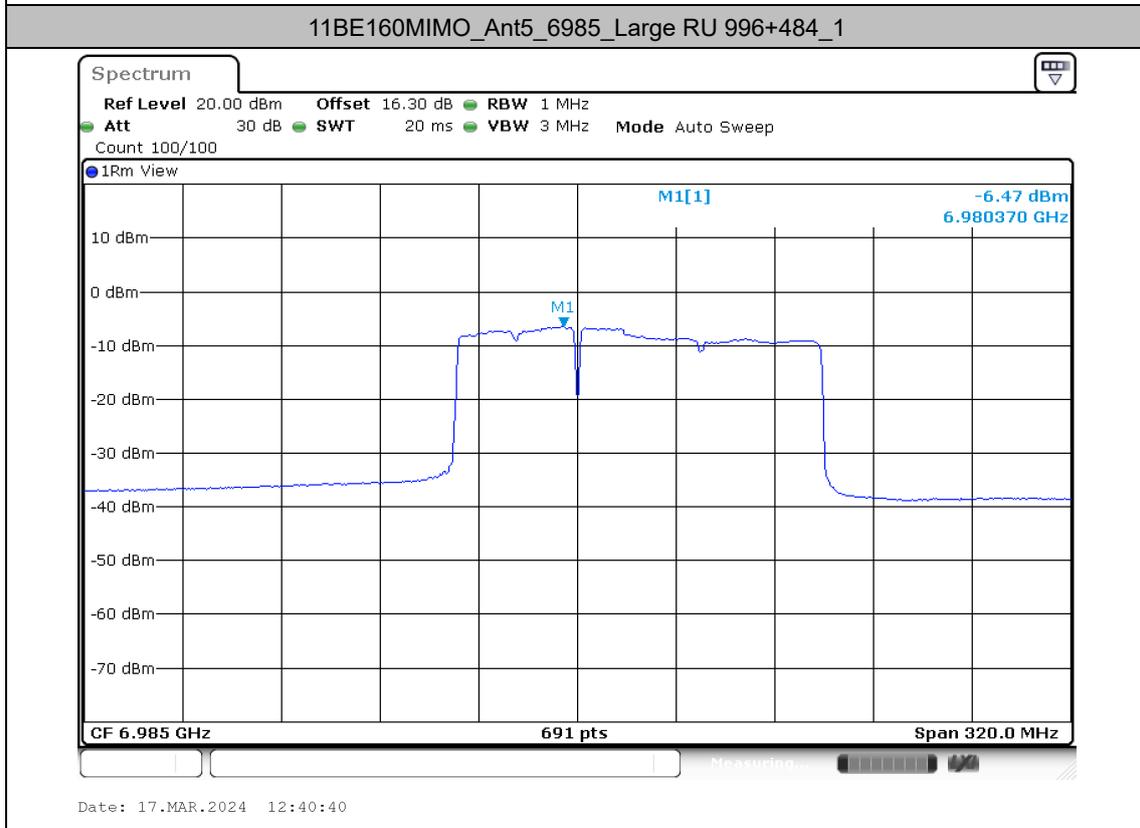
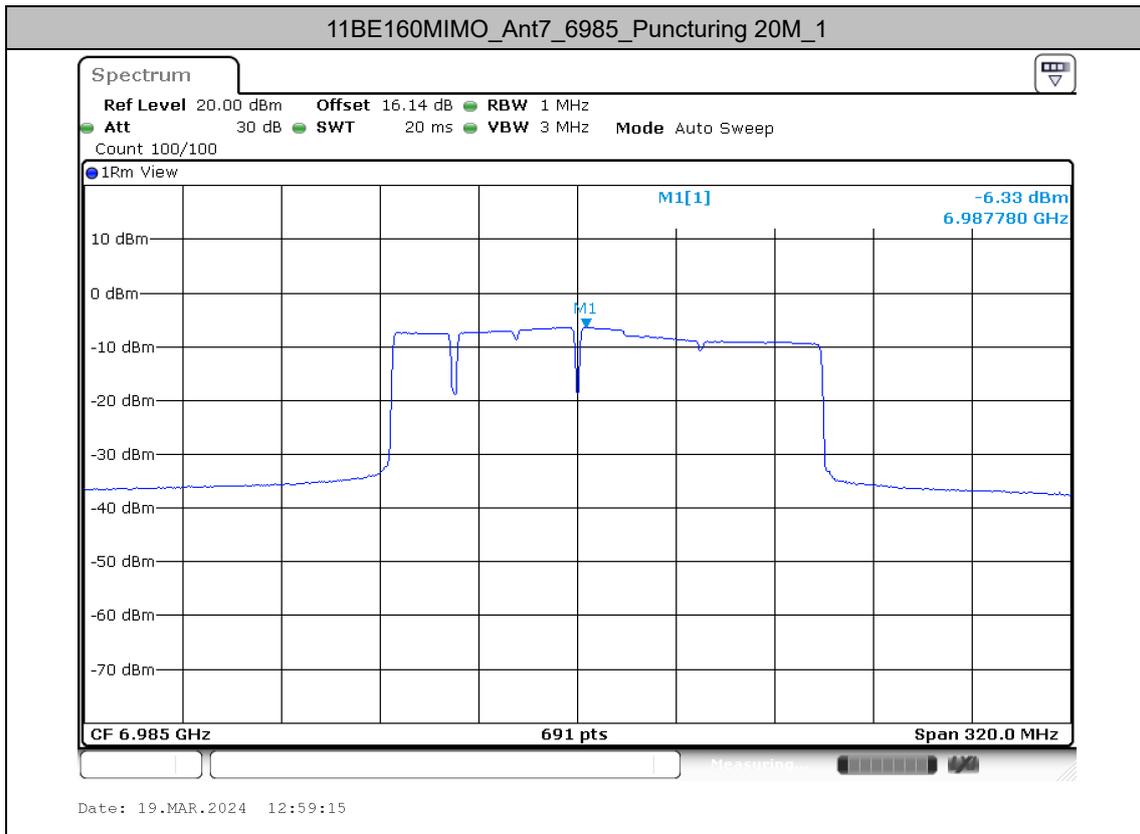


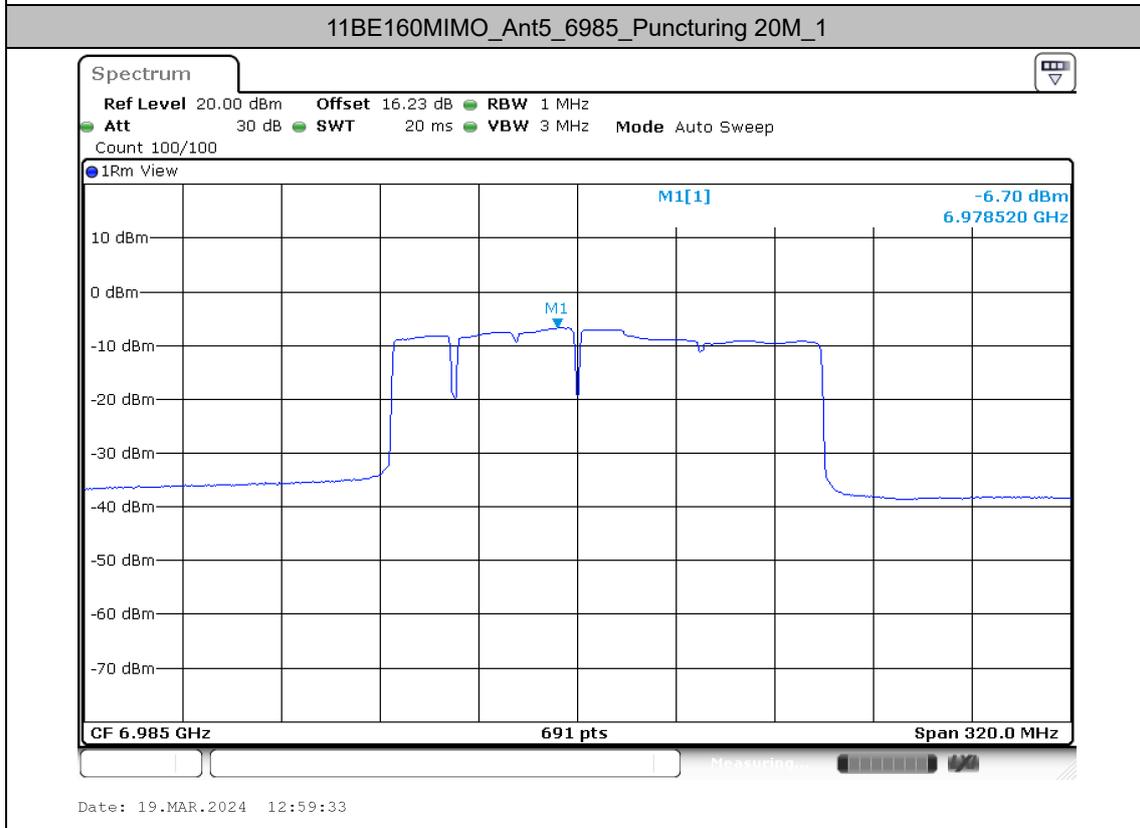
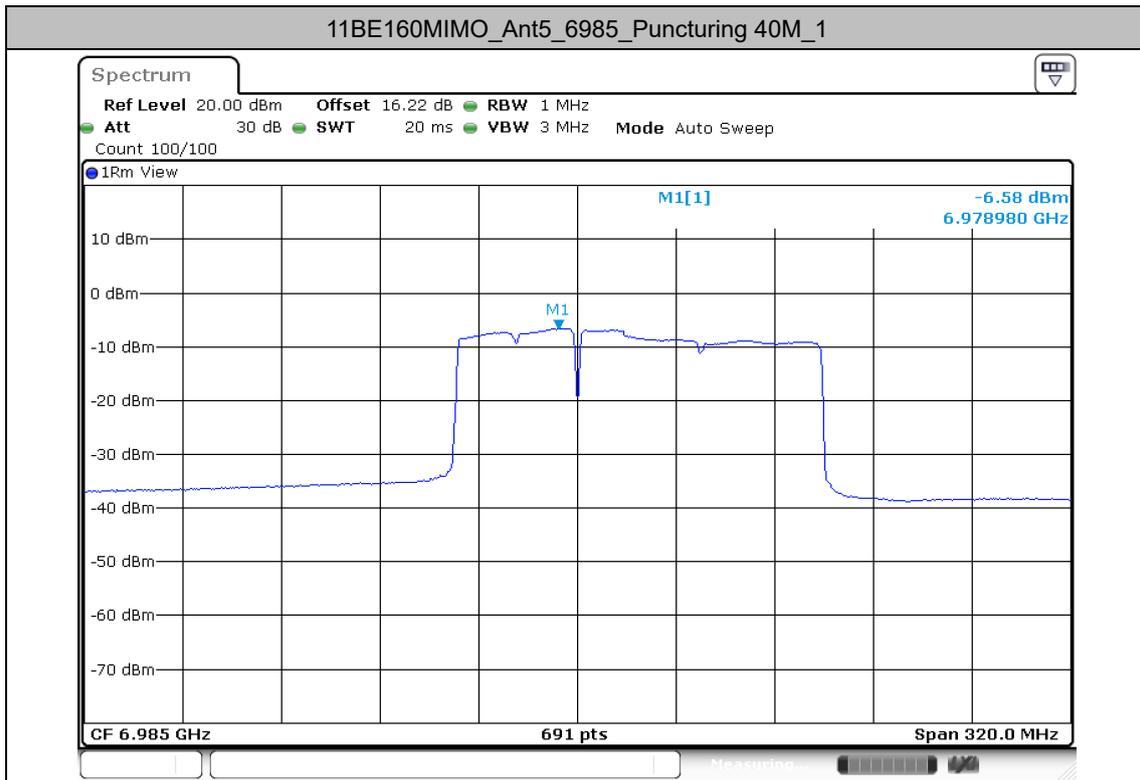


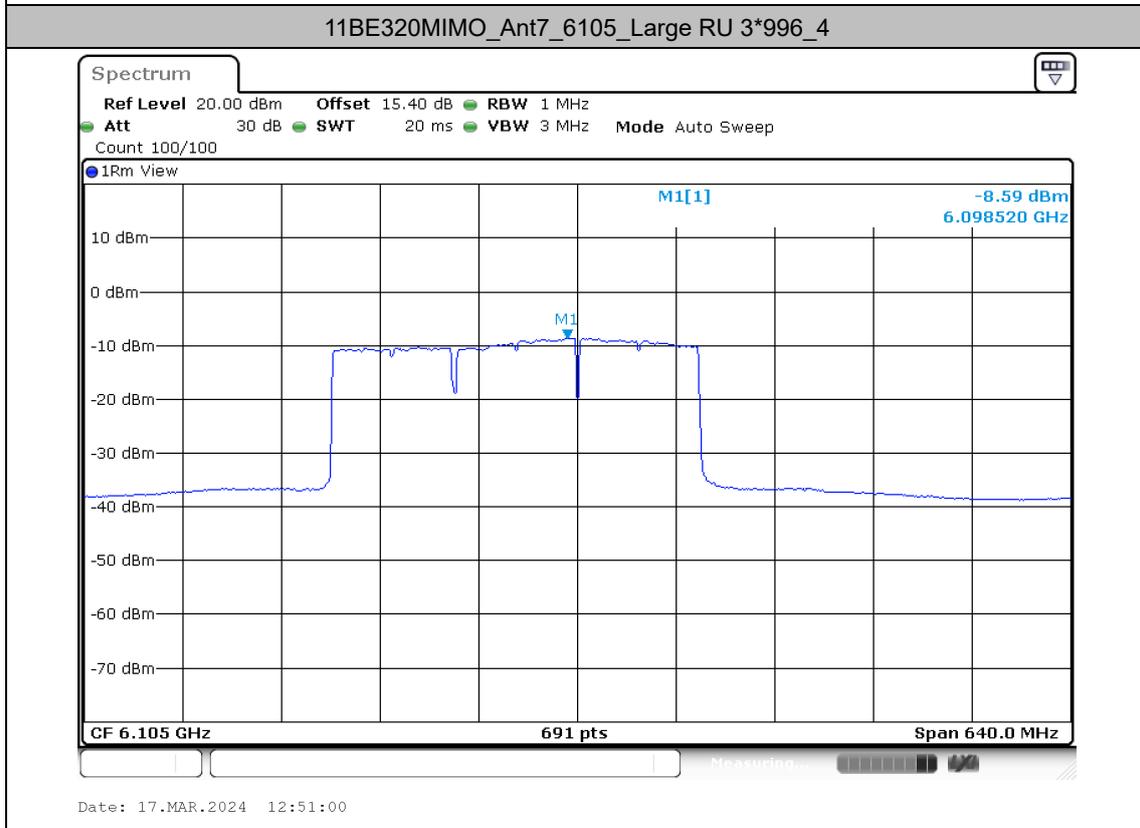
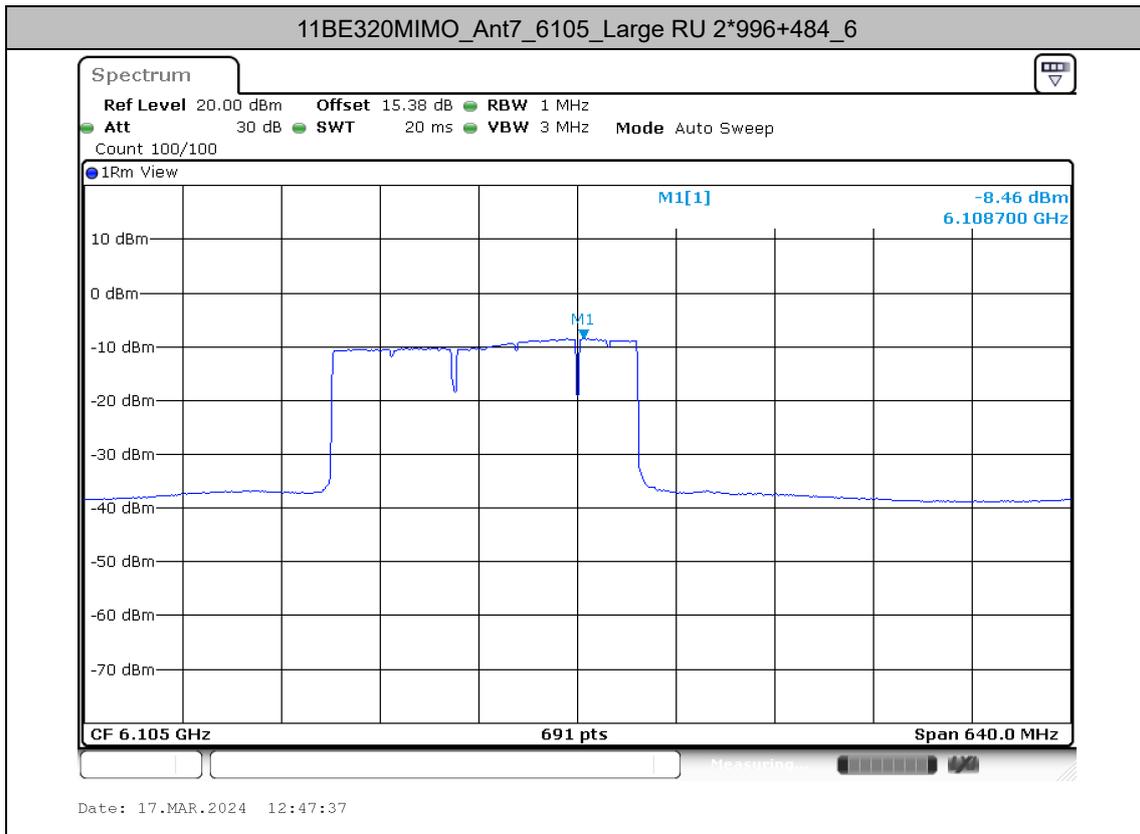


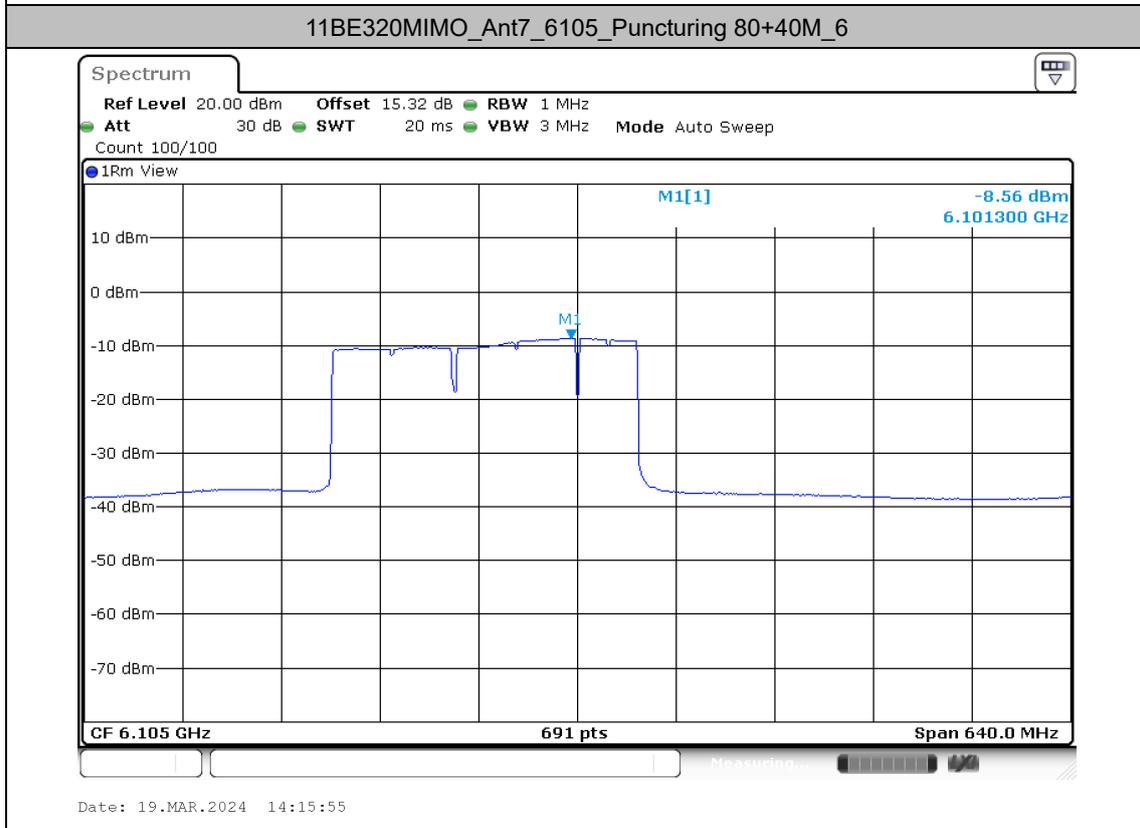
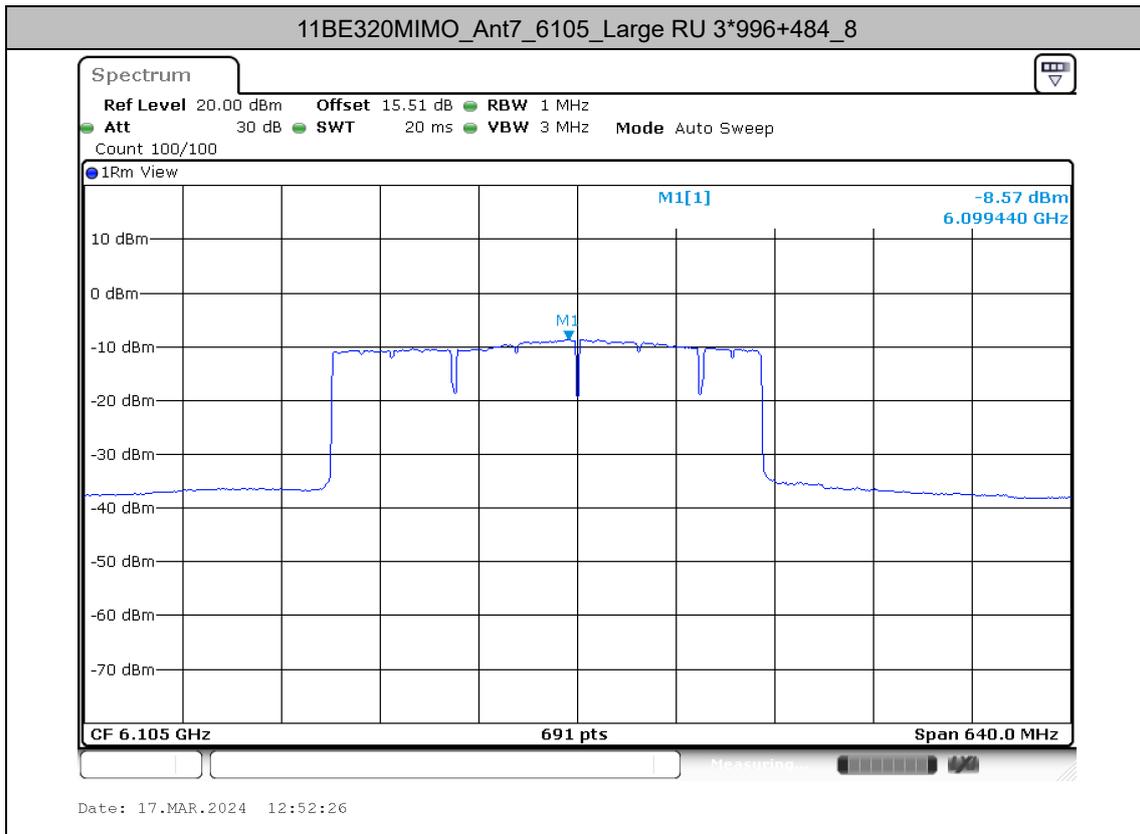


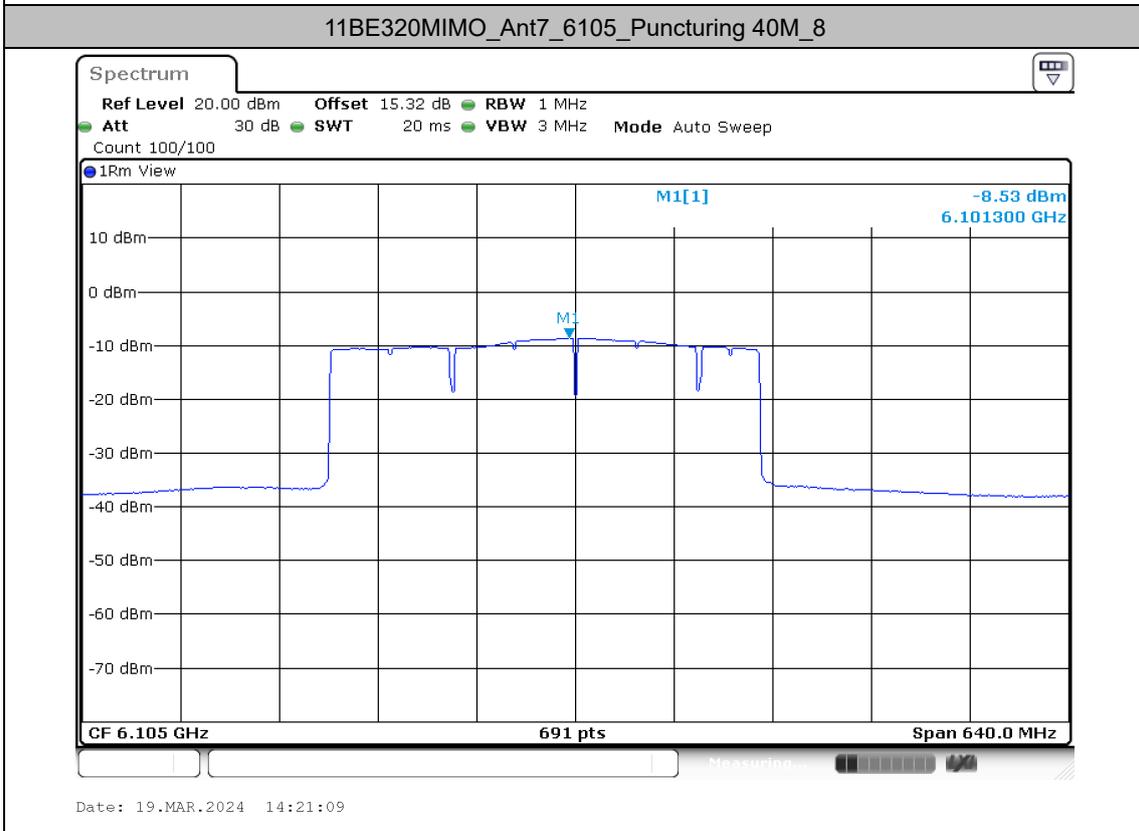
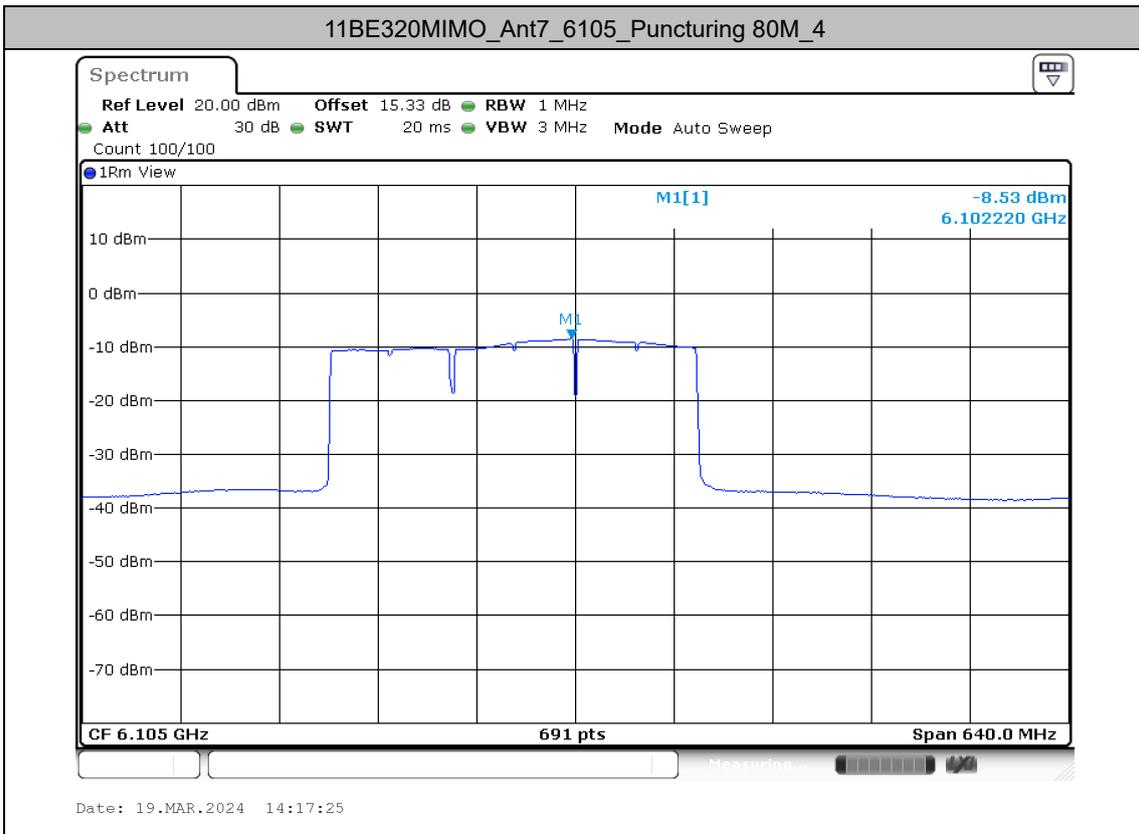


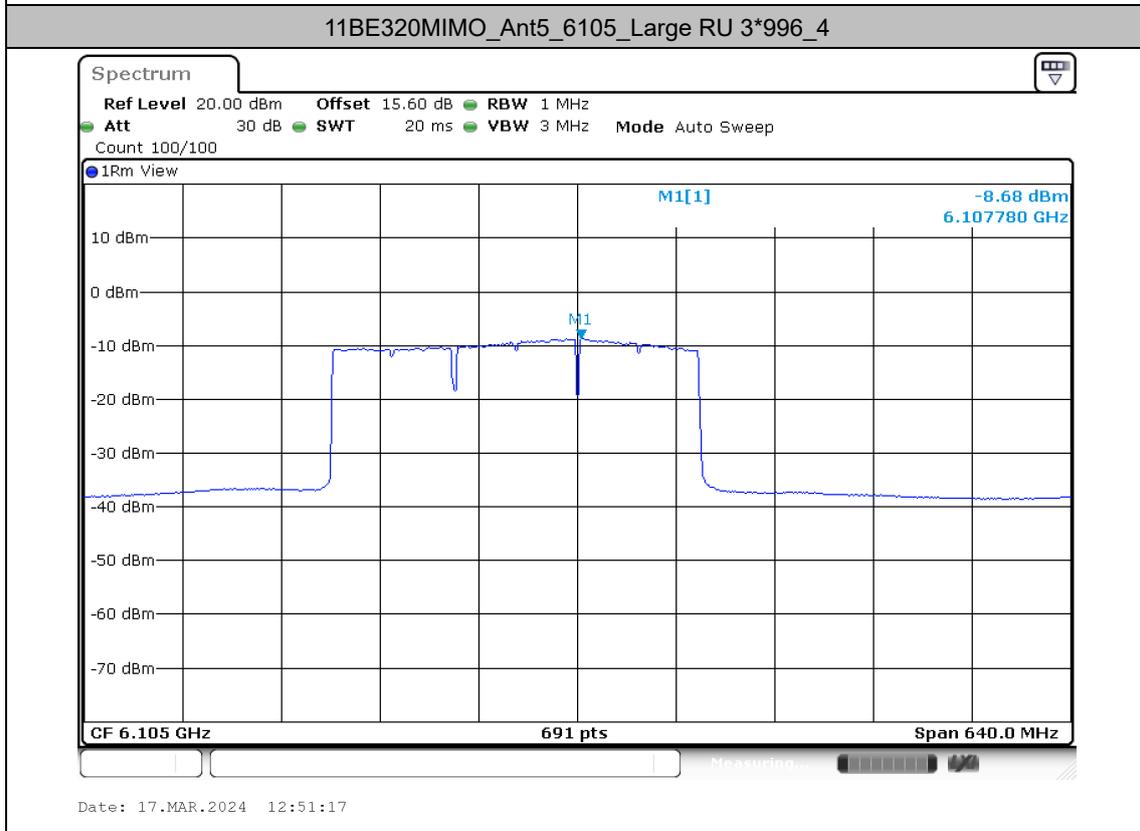
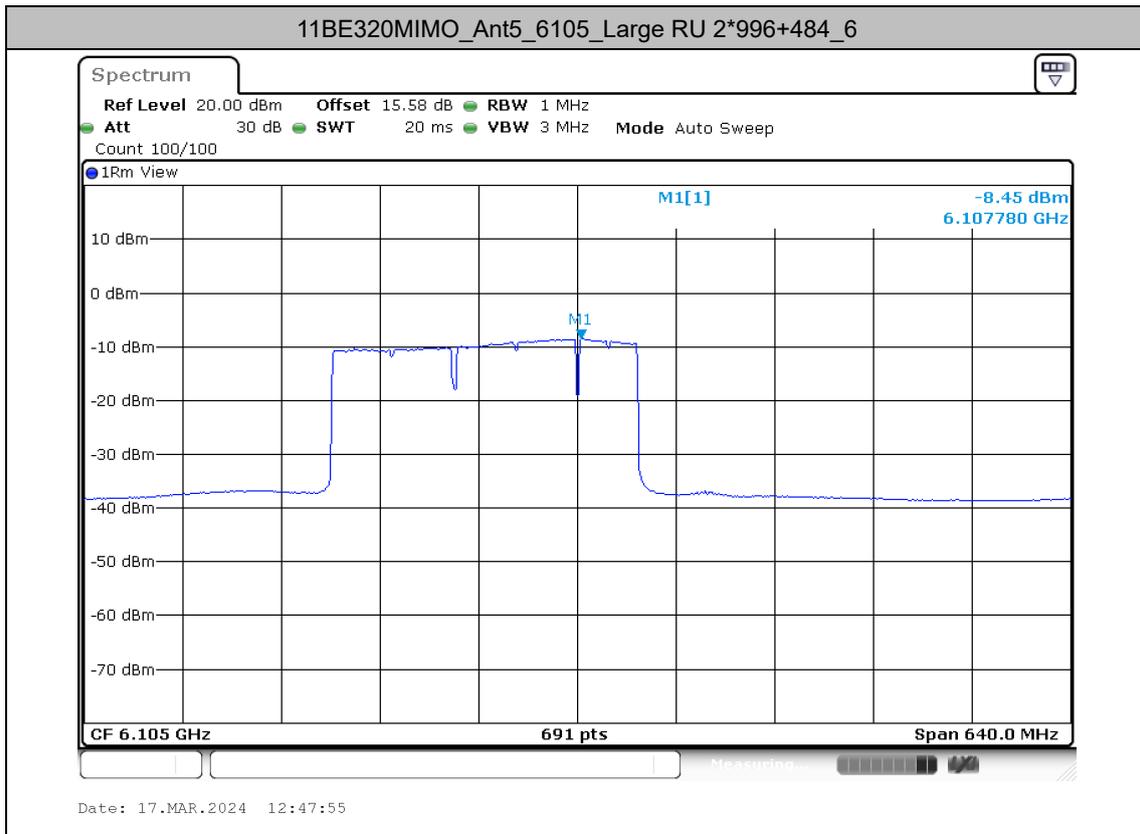


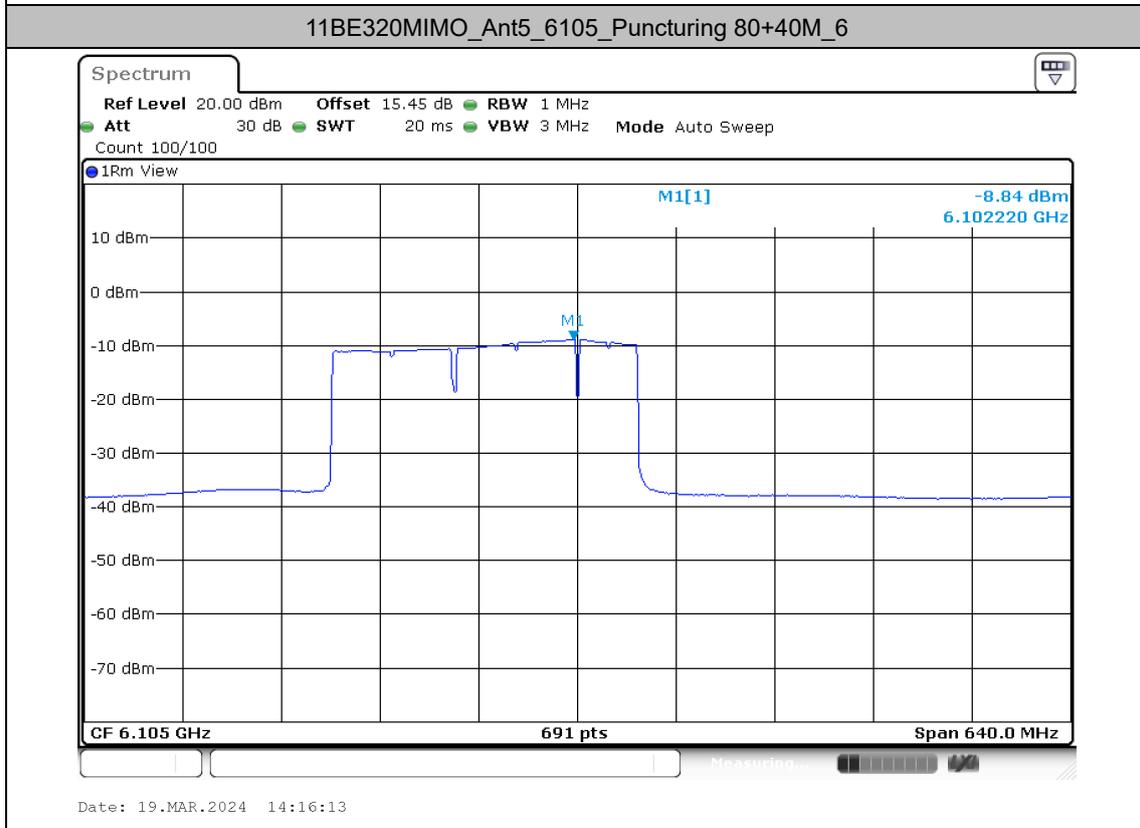
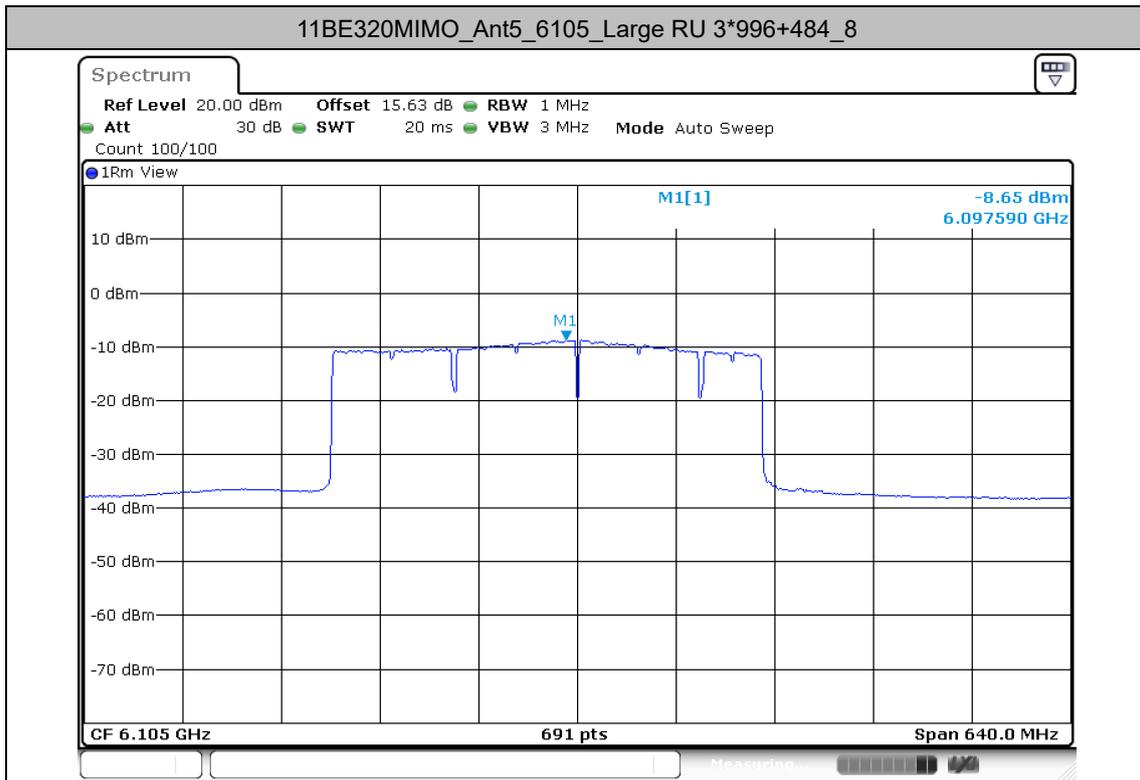


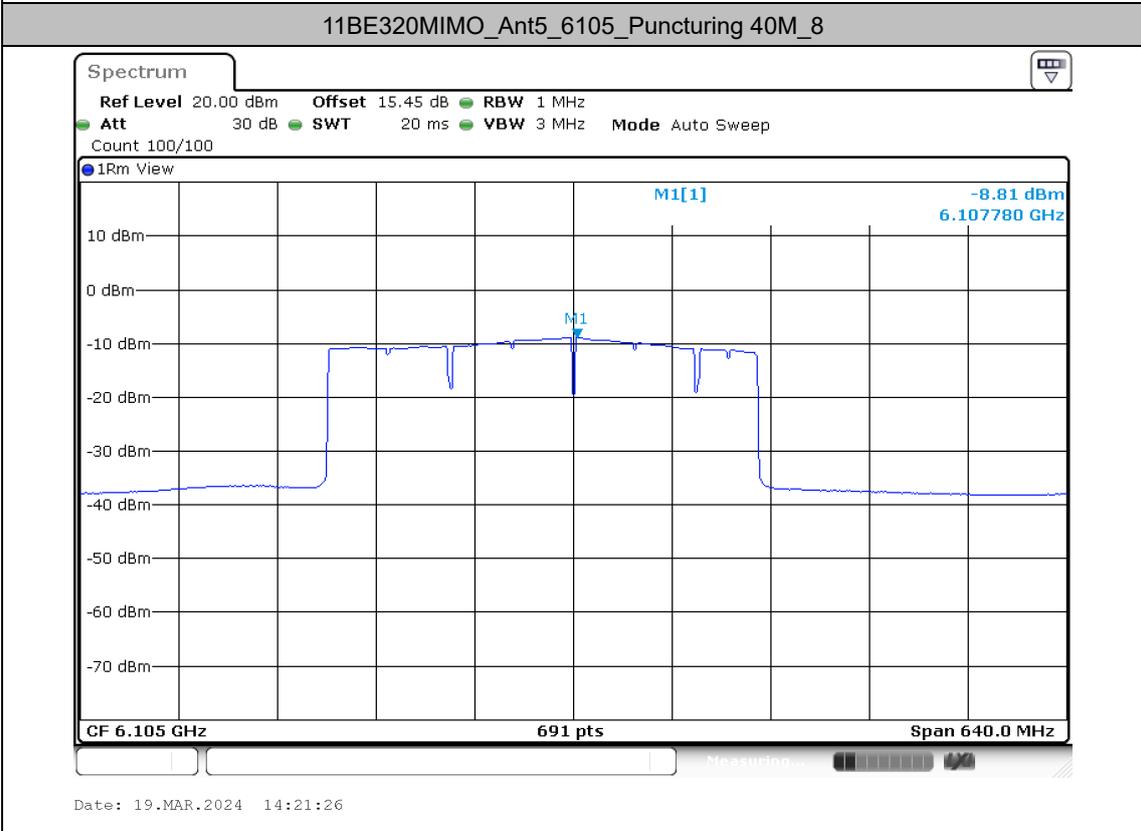
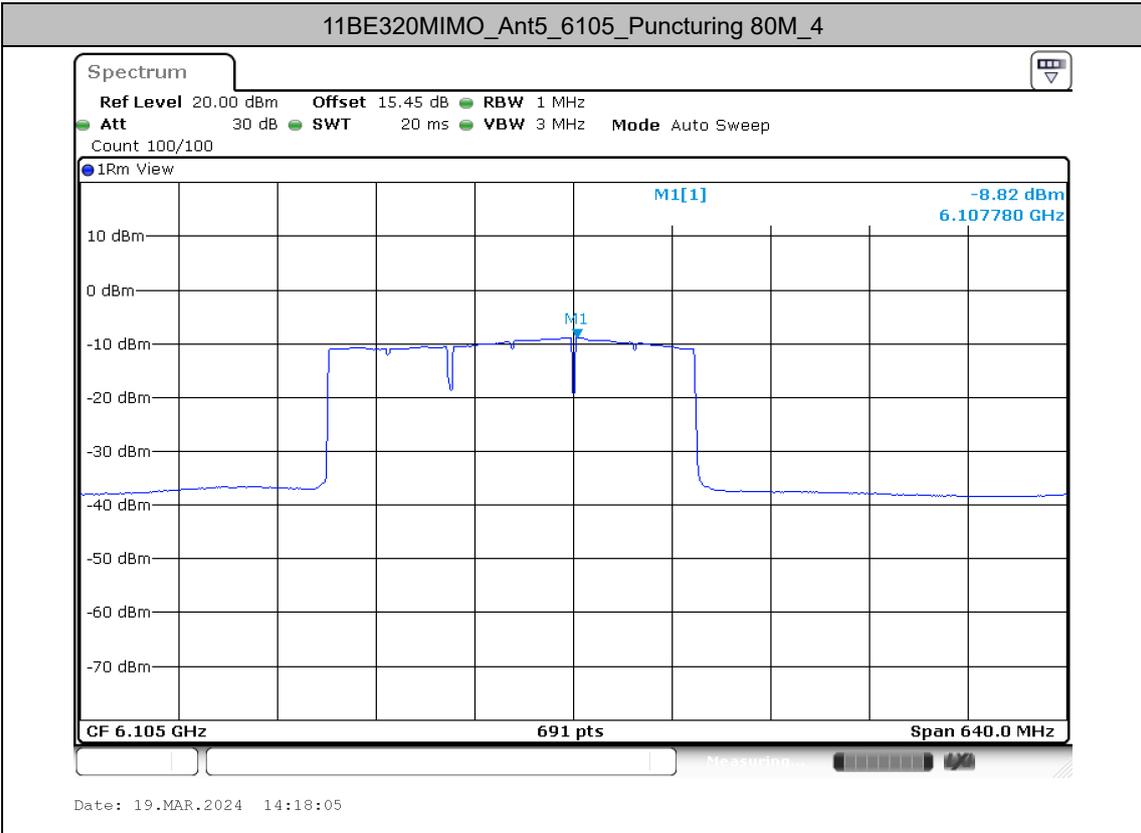


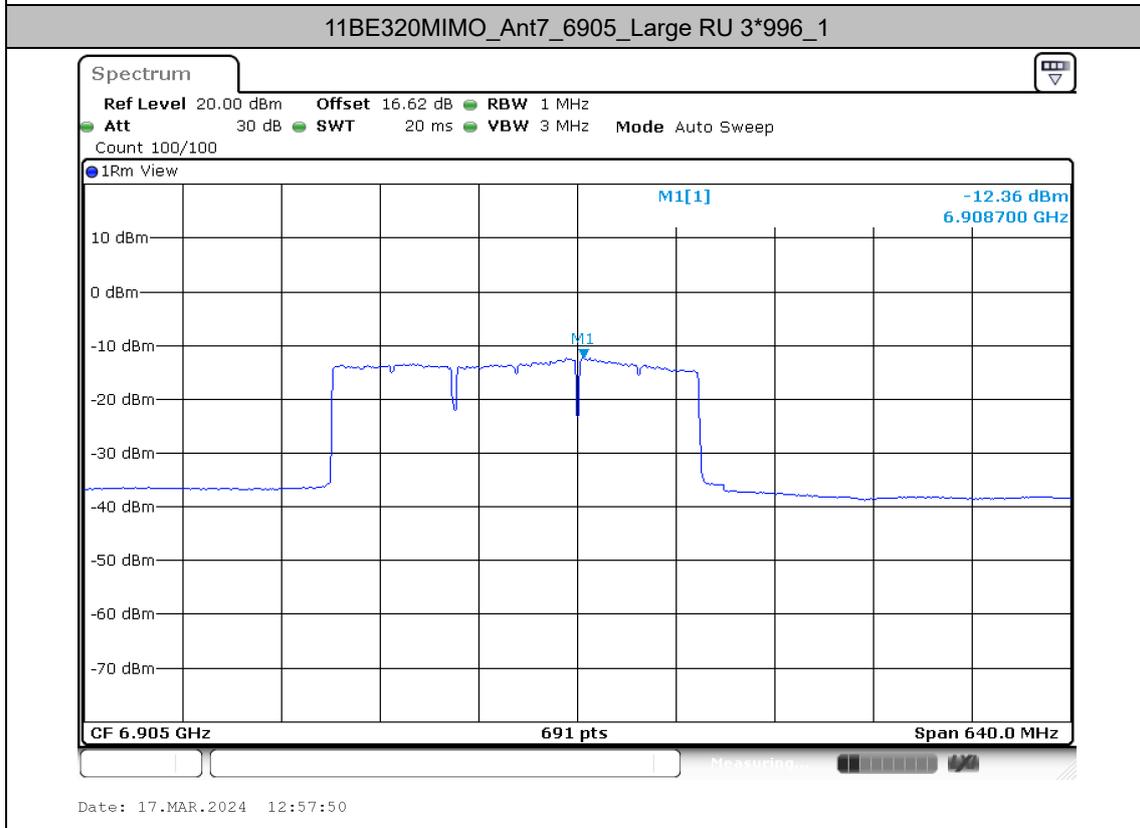
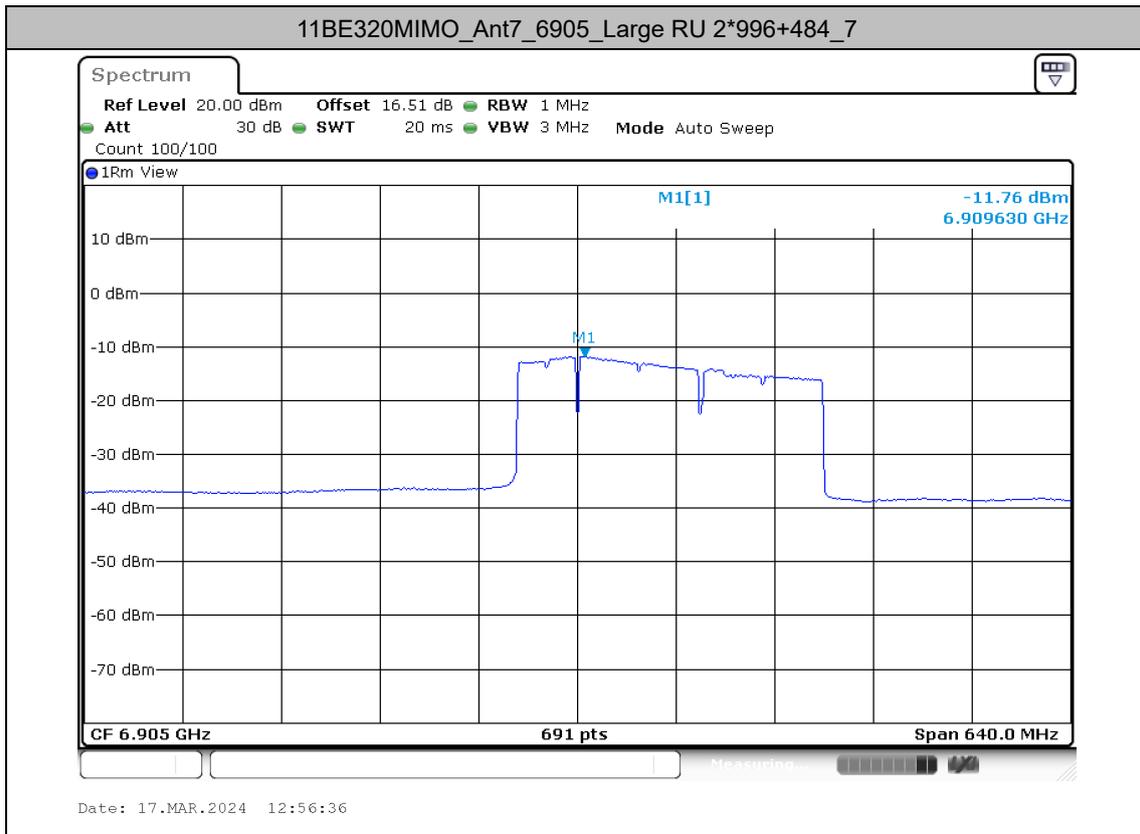


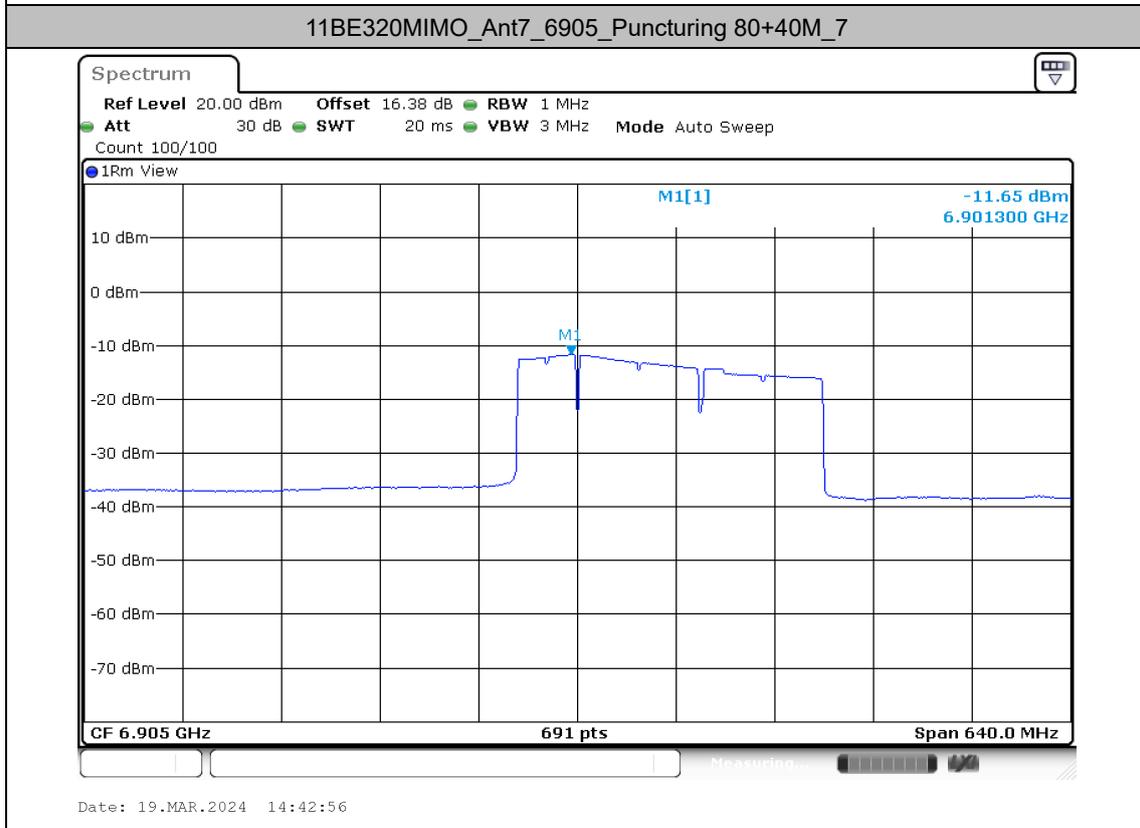
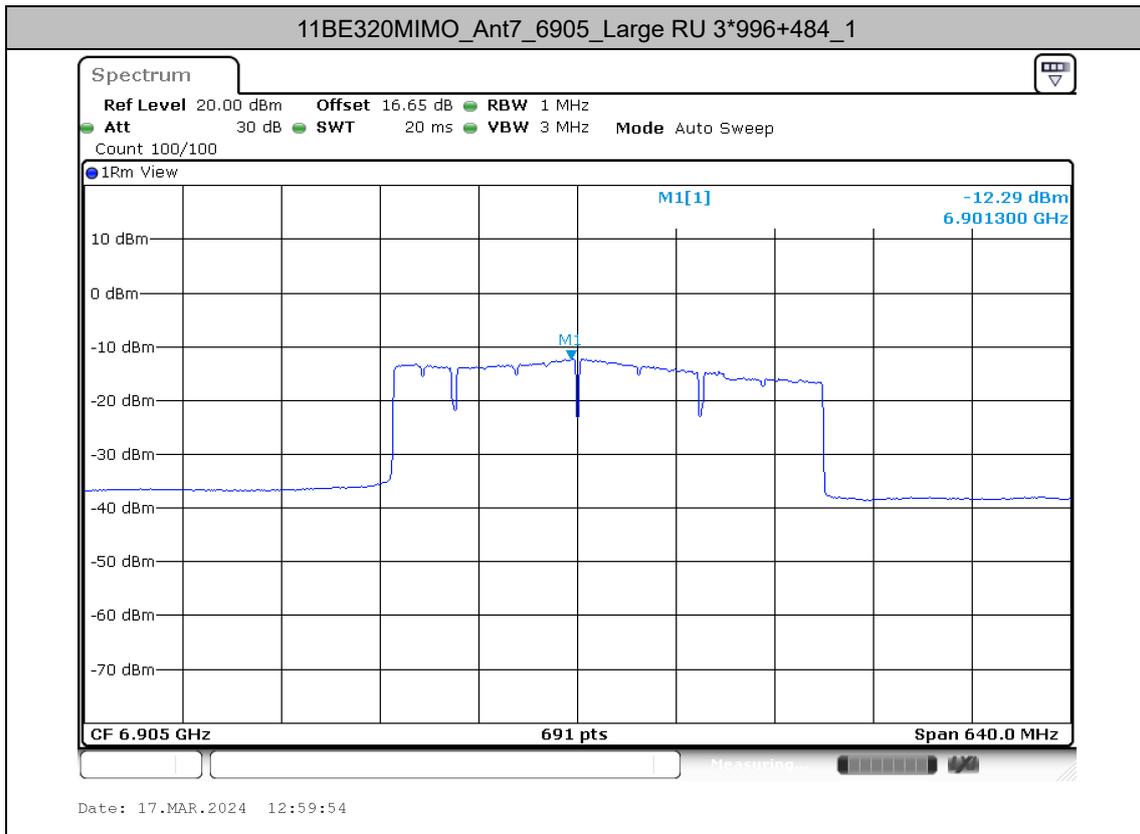


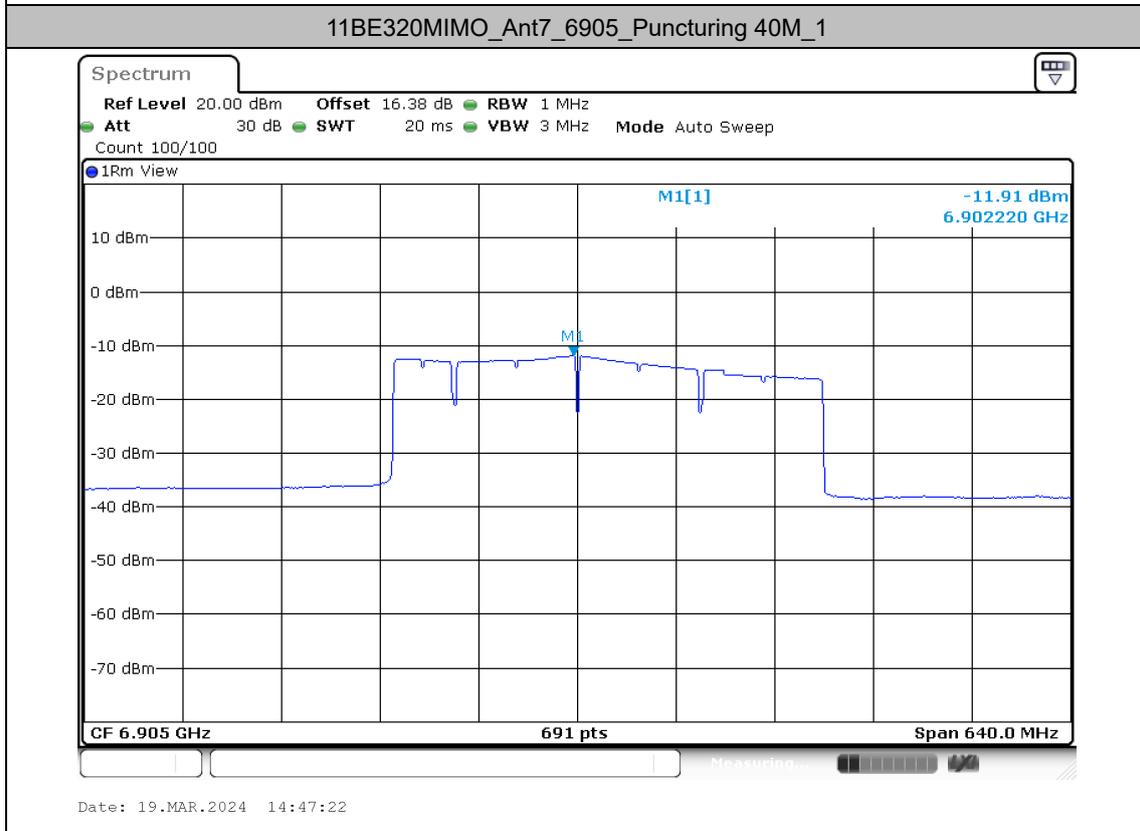
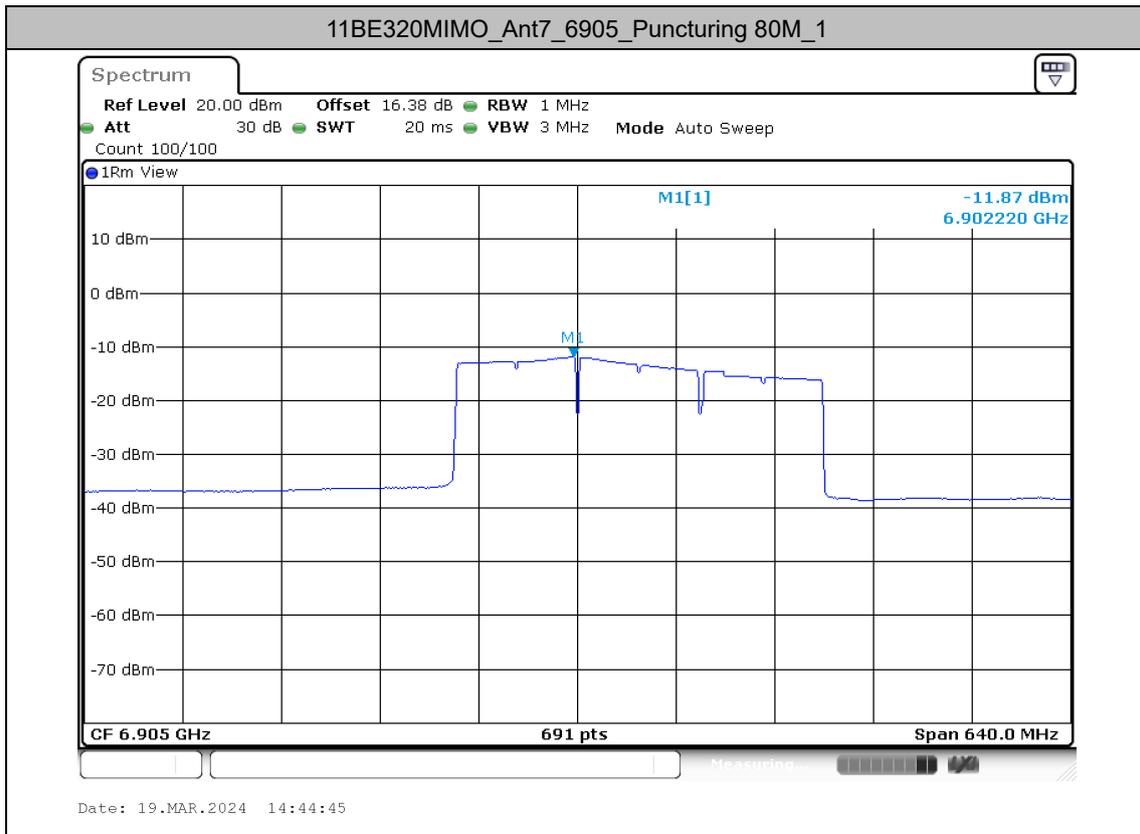


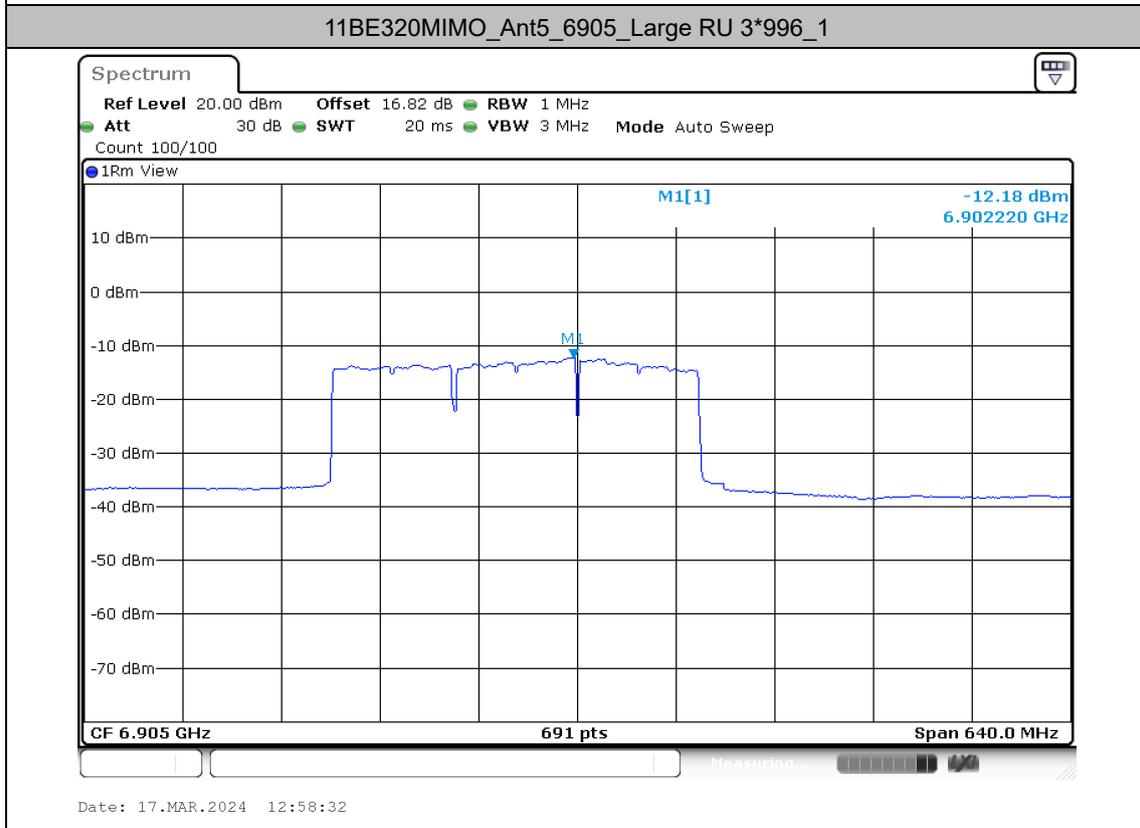
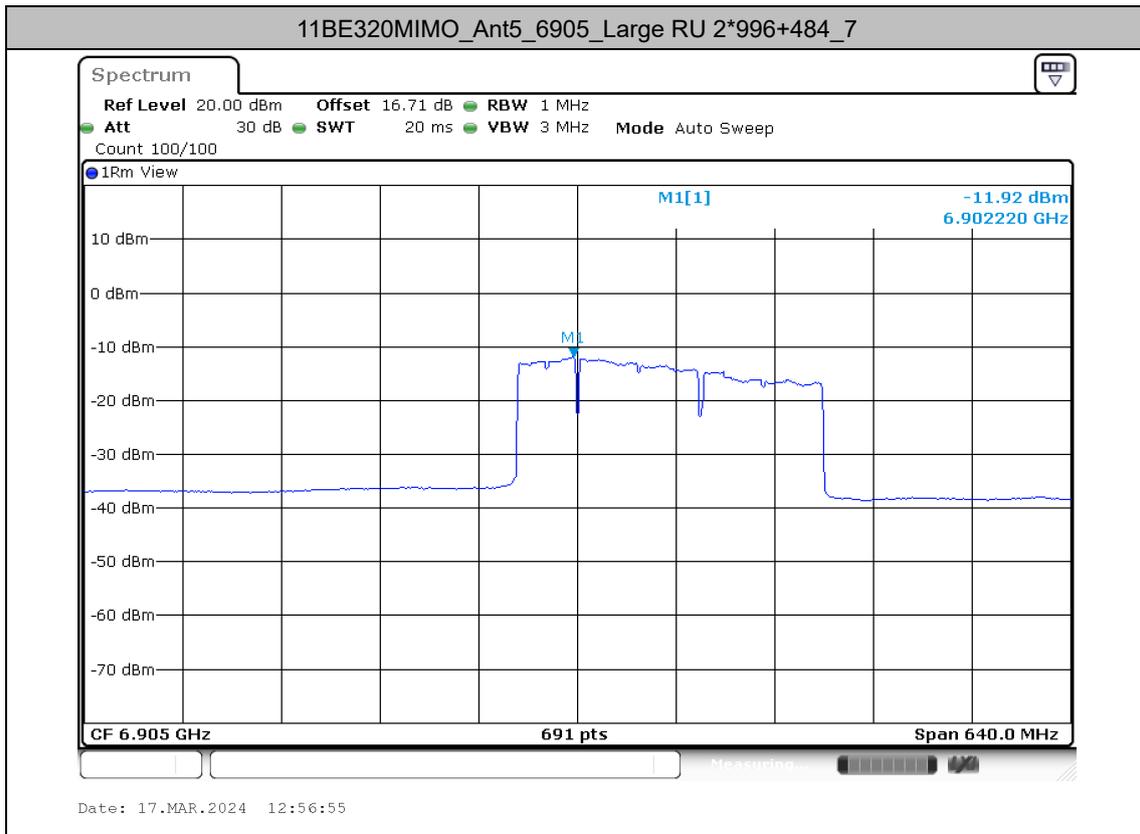


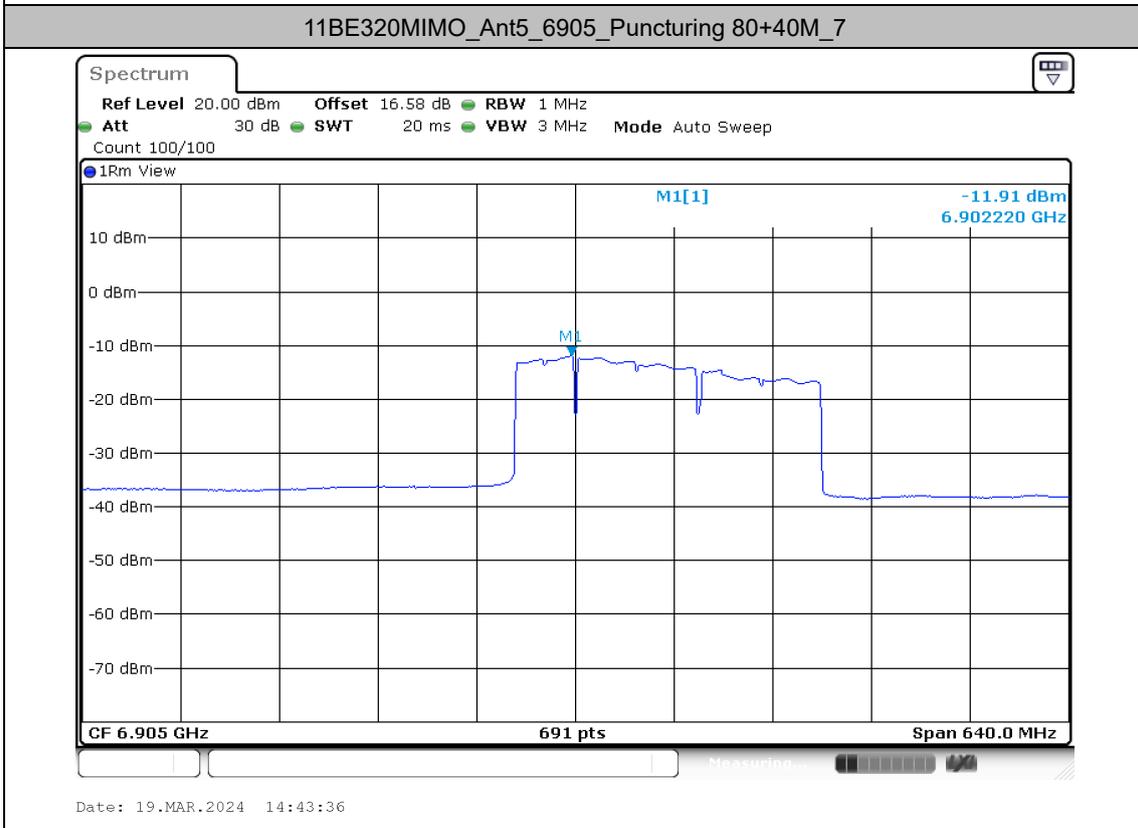
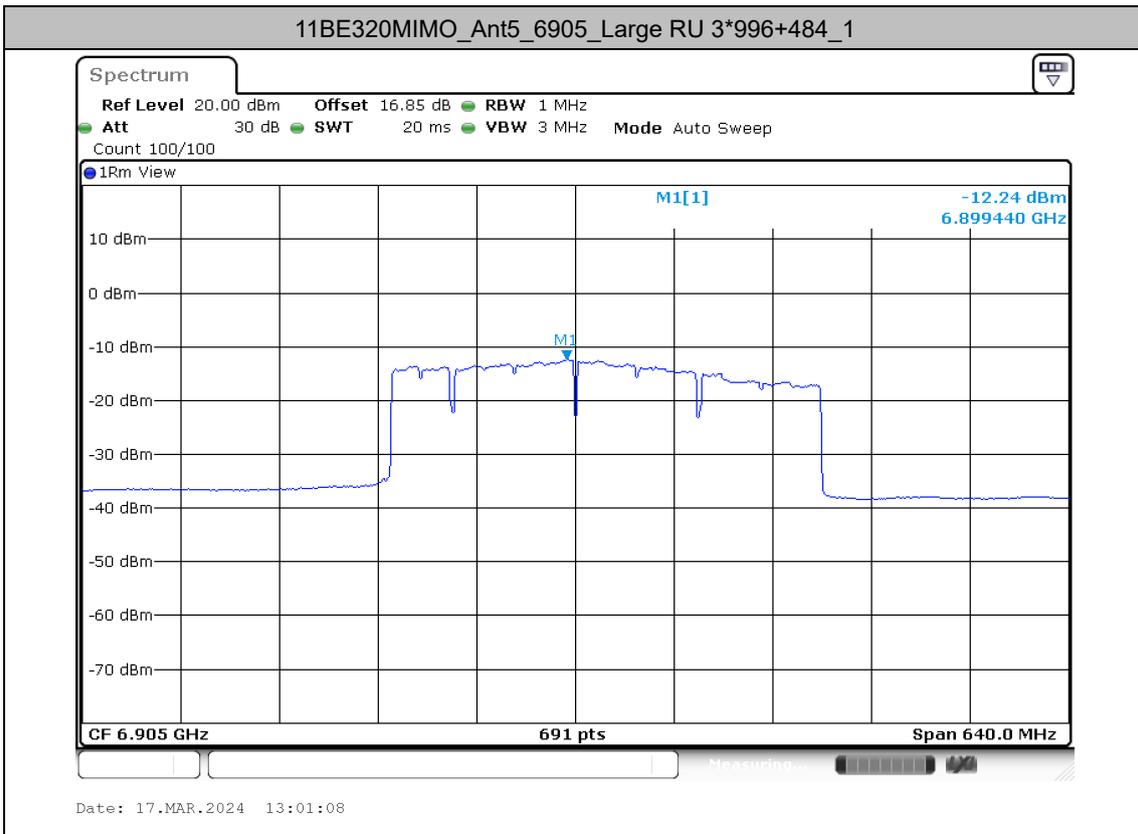


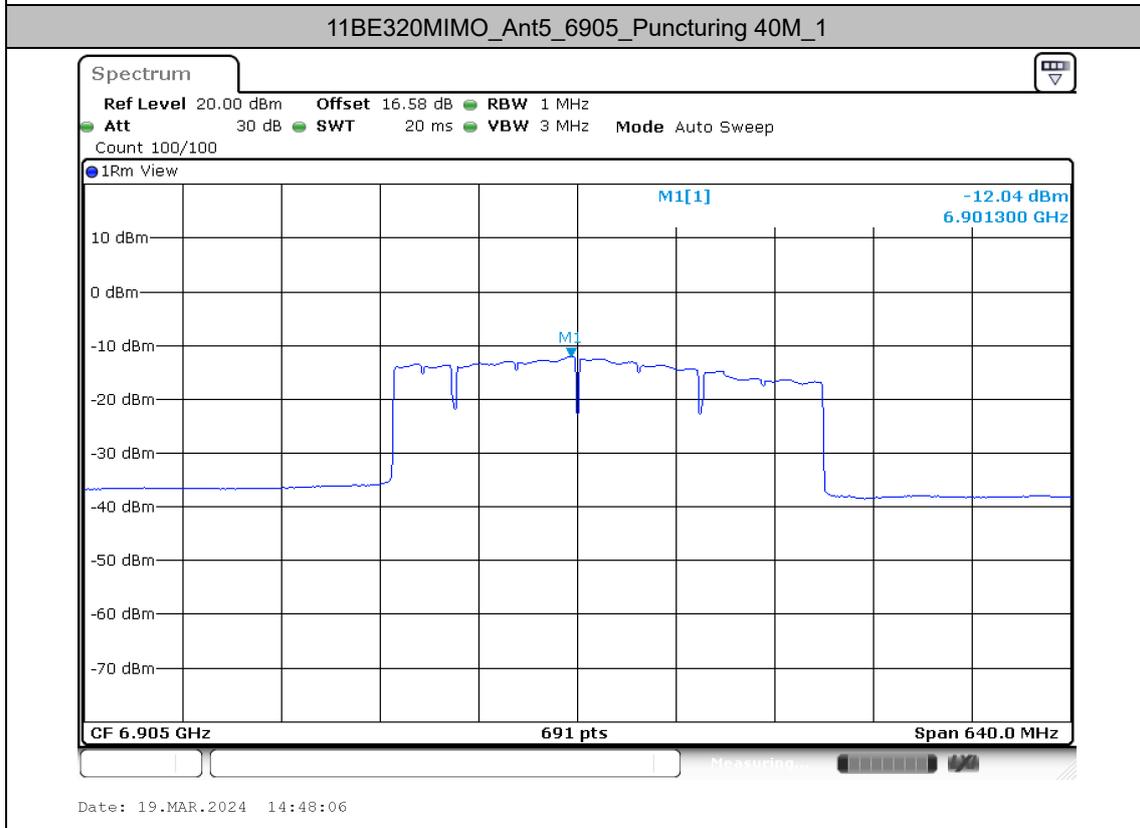
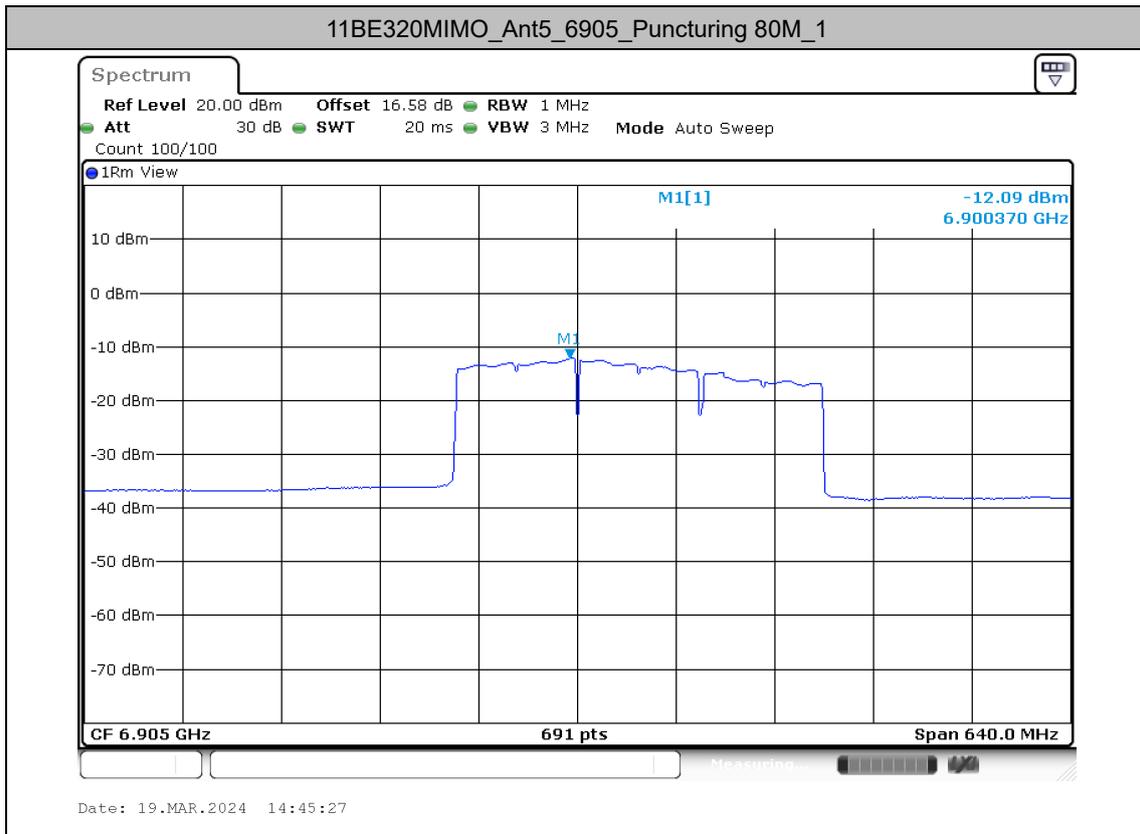














In-Band Emissions

Test Result

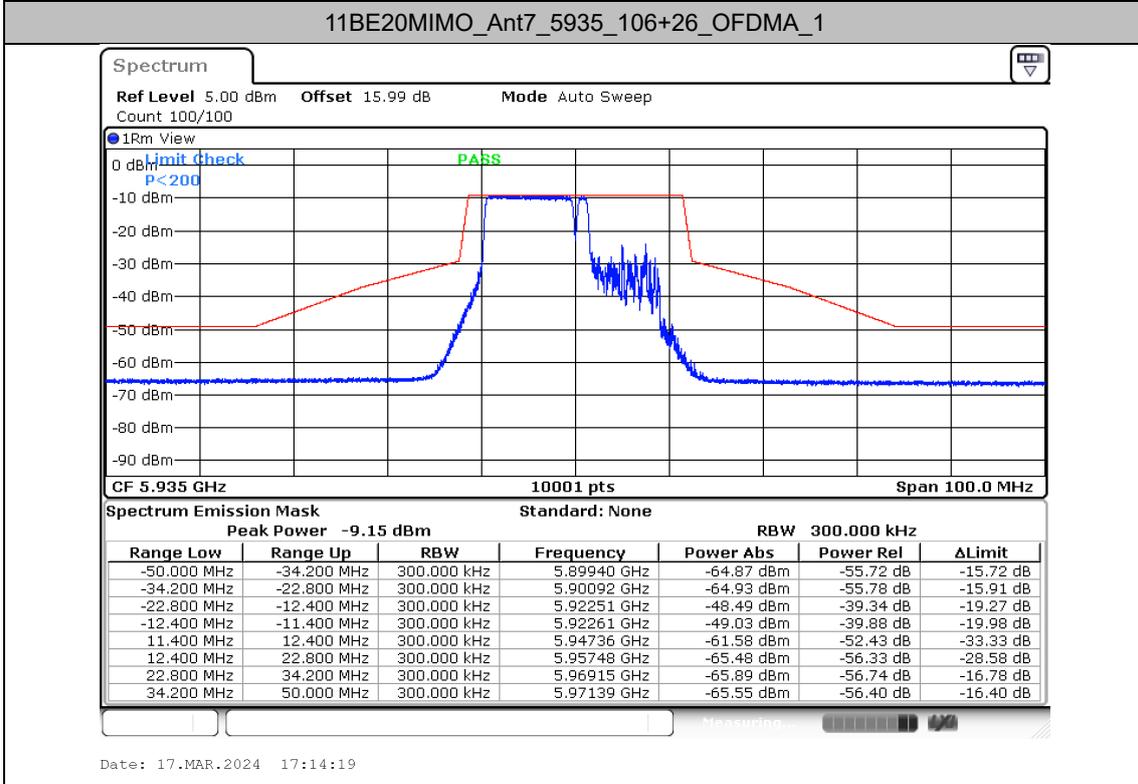
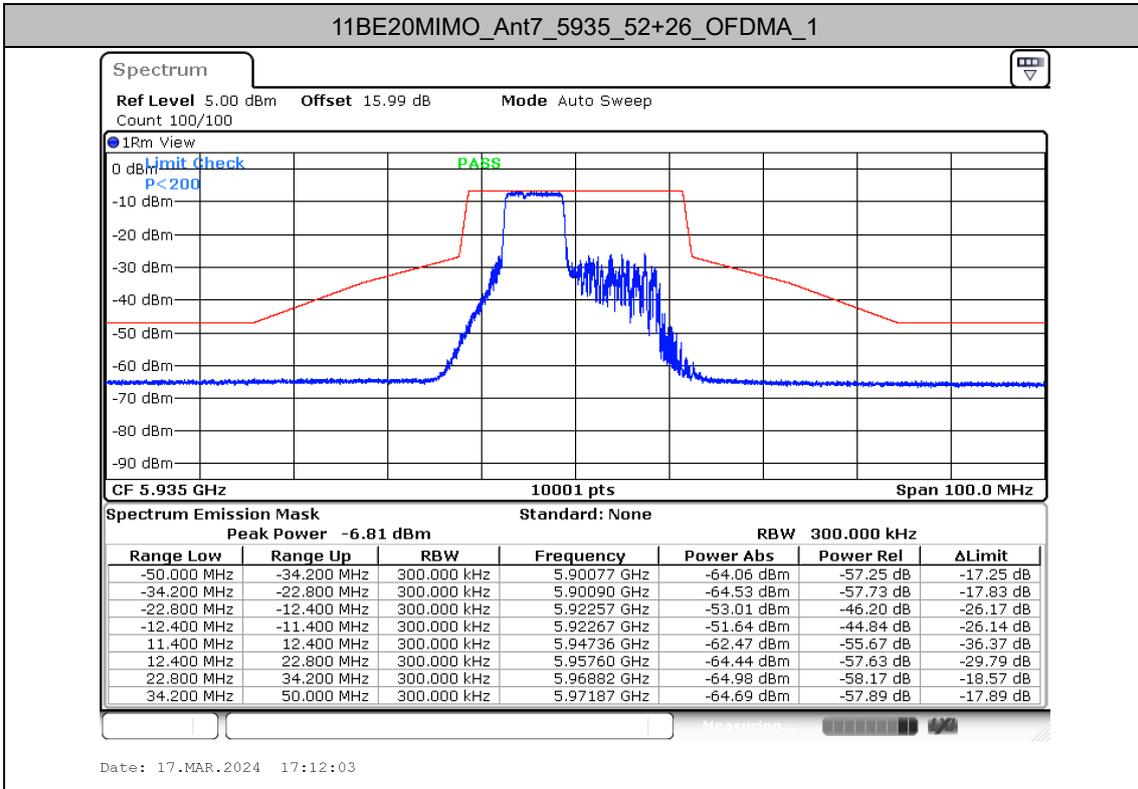
TestMode	Ant	Channel	MRU Size	MRU Index	Result	Limit	Verdict
11BE20 MIMO	Ant7	5935	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant5	5935	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant7	5955	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant5	5955	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant7	6435	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant5	6435	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant7	6535	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant5	6535	52+26_OFDMA	1	See test graph	See test graph	PASS
			106+26_OFDMA	1	See test graph	See test graph	PASS
	Ant7	7095	52+26_OFDMA	3	See test graph	See test graph	PASS
			106+26_OFDMA	2	See test graph	See test graph	PASS
Ant5	7095	52+26_OFDMA	3	See test graph	See test graph	PASS	
		106+26_OFDMA	2	See test graph	See test graph	PASS	
Ant7	7115	52+26_OFDMA	3	See test graph	See test graph	PASS	
		106+26_OFDMA	2	See test graph	See test graph	PASS	
Ant5	7115	52+26_OFDMA	3	See test graph	See test graph	PASS	
		106+26_OFDMA	2	See test graph	See test graph	PASS	
11BE80 MIMO	Ant7	5985	Large RU 484+242	4	See test graph	See test graph	PASS
			Puncturing 20M	4	See test graph	See test graph	PASS
	Ant5	5985	Large RU 484+242	4	See test graph	See test graph	PASS
			Puncturing 20M	4	See test graph	See test graph	PASS
	Ant7	7025	Large RU 484+242	1	See test graph	See test graph	PASS
			Puncturing 20M	1	See test graph	See test graph	PASS
Ant5	7025	Large RU 484+242	1	See test graph	See test graph	PASS	
		Puncturing 20M	1	See test graph	See test graph	PASS	
11BE160 MIMO	Ant7	6025	Large RU 996+484	4	See test graph	See test graph	PASS
			Puncturing 40M	4	See test graph	See test graph	PASS
			Puncturing 20M	8	See test graph	See test graph	PASS
	Ant5	6025	Large RU 996+484	4	See test graph	See test graph	PASS
			Puncturing 40M	4	See test graph	See test graph	PASS
			Puncturing 20M	8	See test graph	See test graph	PASS

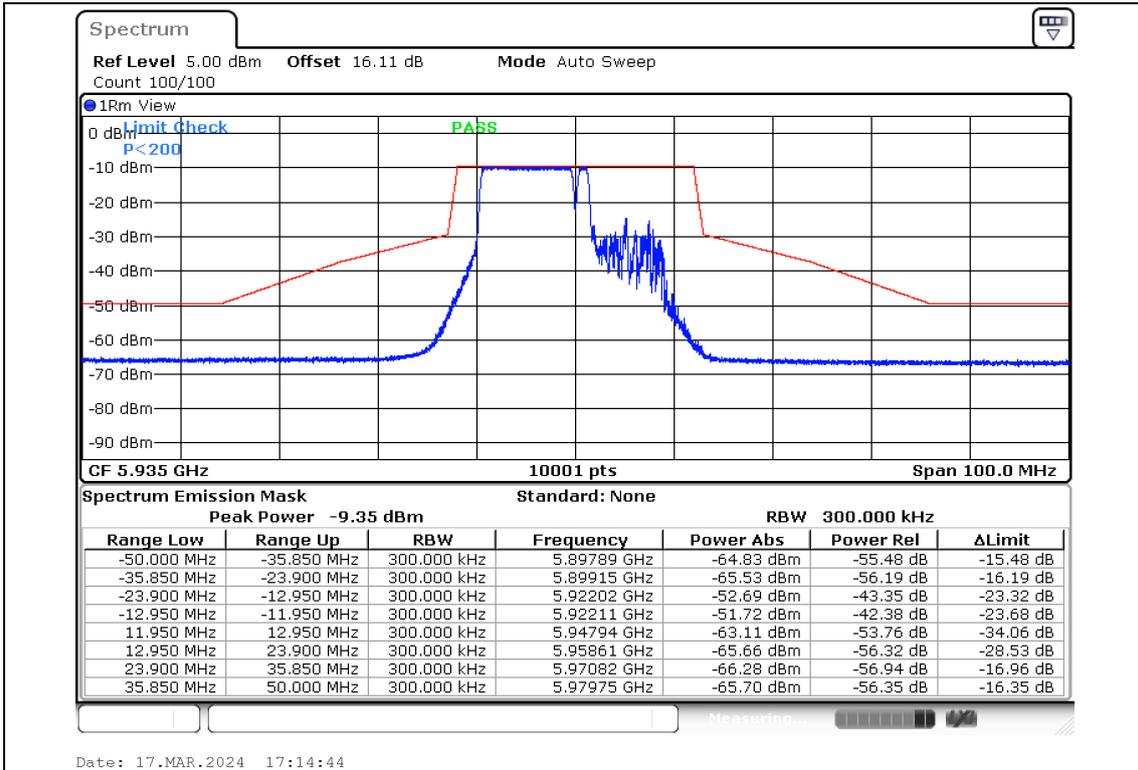


	Ant7	6985	Large RU 996+484	1	See test graph	See test graph	PASS
			Puncturing 40M	1	See test graph	See test graph	PASS
			Puncturing 20M	1	See test graph	See test graph	PASS
	Ant5	6985	Large RU 996+484	1	See test graph	See test graph	PASS
			Puncturing 40M	1	See test graph	See test graph	PASS
			Puncturing 20M	1	See test graph	See test graph	PASS
11BE320 MIMO	Ant7	6105	Large RU 2*996+484	6	See test graph	See test graph	PASS
			Large RU 3*996	4	See test graph	See test graph	PASS
			Large RU 3*996+484	8	See test graph	See test graph	PASS
			Puncturing 80+40M	6	See test graph	See test graph	PASS
			Puncturing 80M	4	See test graph	See test graph	PASS
			Puncturing 40M	8	See test graph	See test graph	PASS
	Ant5	6105	Large RU 2*996+484	6	See test graph	See test graph	PASS
			Large RU 3*996	4	See test graph	See test graph	PASS
			Large RU 3*996+484	8	See test graph	See test graph	PASS
			Puncturing 80+40M	6	See test graph	See test graph	PASS
			Puncturing 80M	4	See test graph	See test graph	PASS
			Puncturing 40M	8	See test graph	See test graph	PASS
	Ant7	6905	Large RU 2*996+484	7	See test graph	See test graph	PASS
			Large RU 3*996	1	See test graph	See test graph	PASS
			Large RU 3*996+484	1	See test graph	See test graph	PASS
			Puncturing 80+40M	7	See test graph	See test graph	PASS
			Puncturing 80M	1	See test graph	See test graph	PASS
			Puncturing 40M	1	See test graph	See test graph	PASS
	Ant5	6905	Large RU 2*996+484	7	See test graph	See test graph	PASS
			Large RU 3*996	1	See test graph	See test graph	PASS
			Large RU 3*996+484	1	See test graph	See test graph	PASS
			Puncturing 80+40M	7	See test graph	See test graph	PASS
			Puncturing 80M	1	See test graph	See test graph	PASS
			Puncturing 40M	1	See test graph	See test graph	PASS

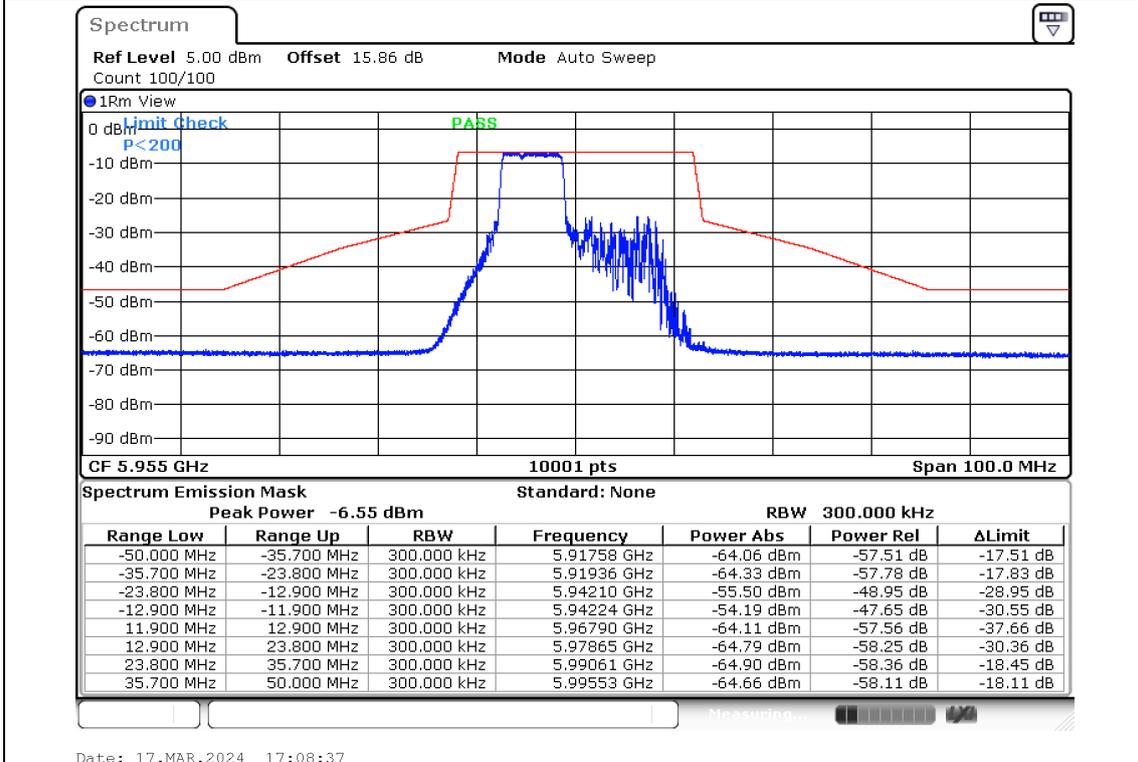


Test Graphs

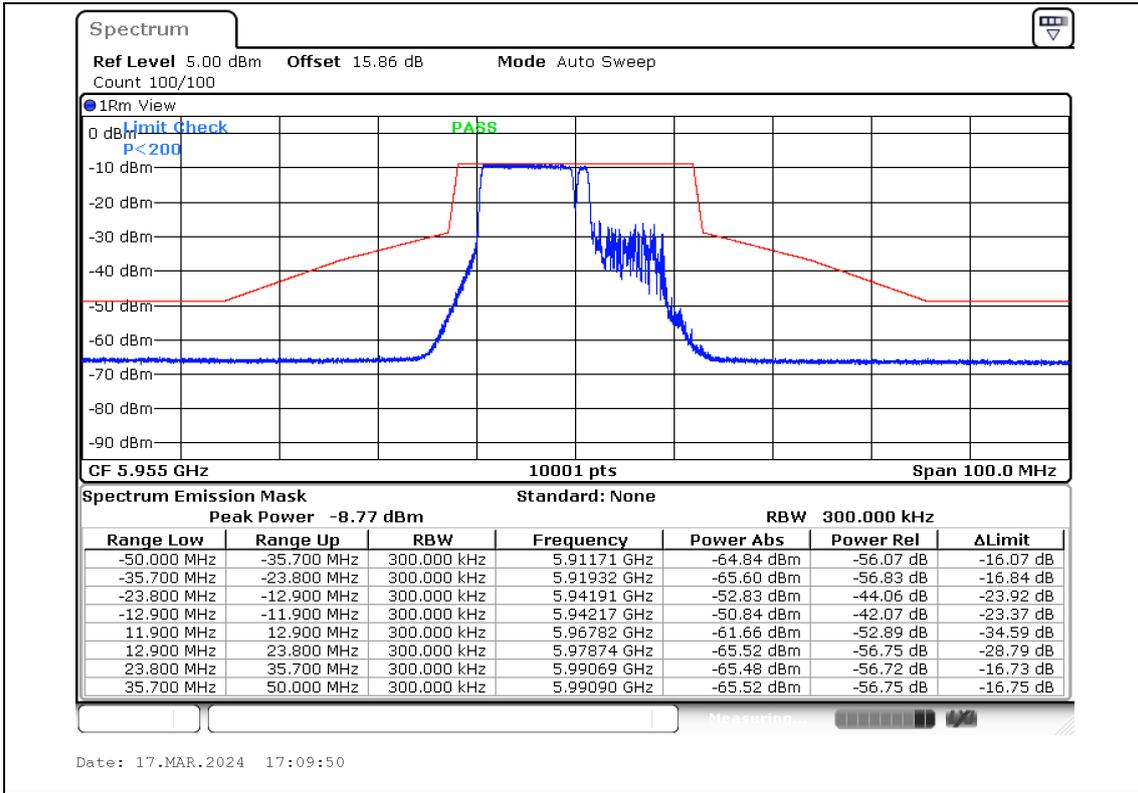


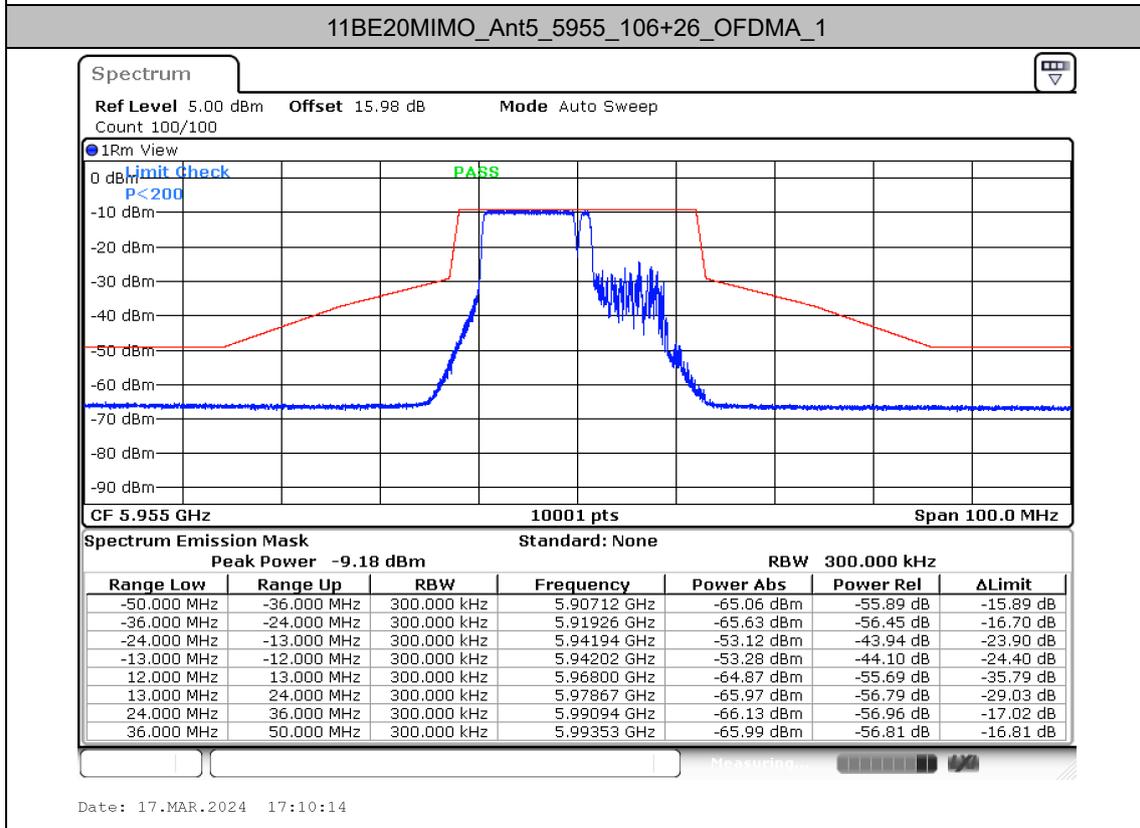
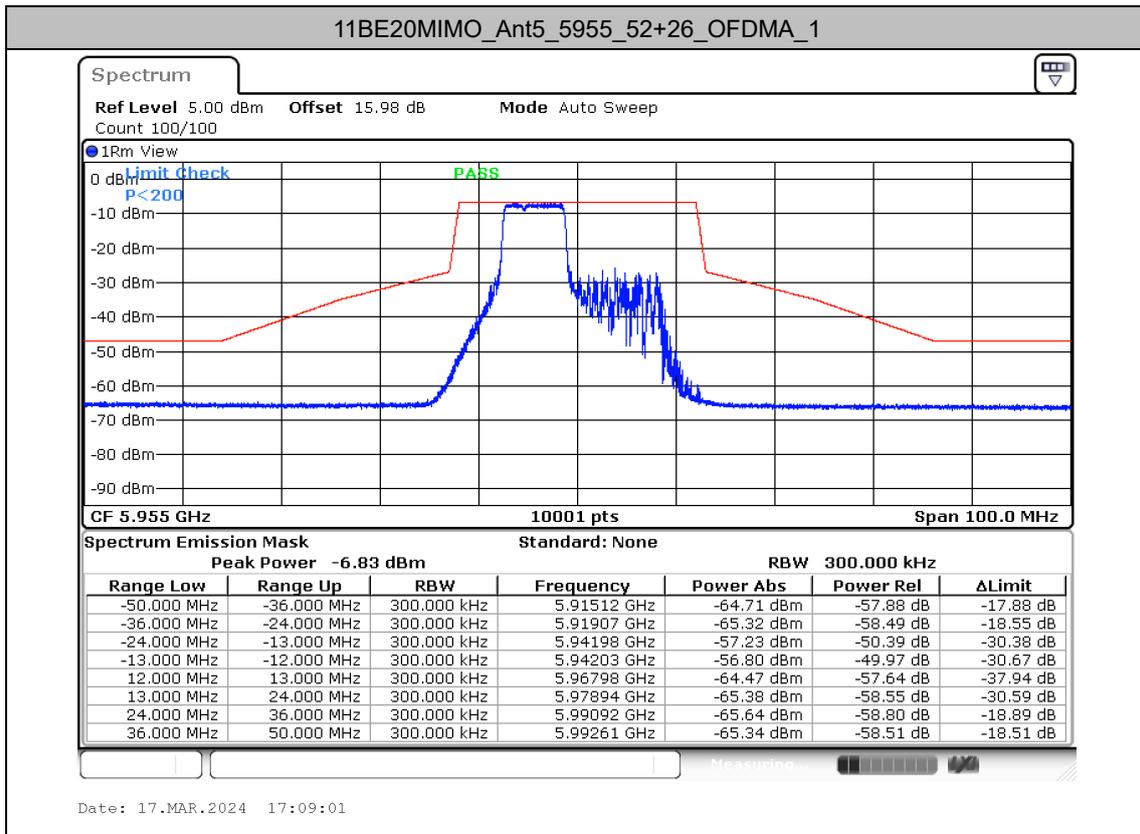


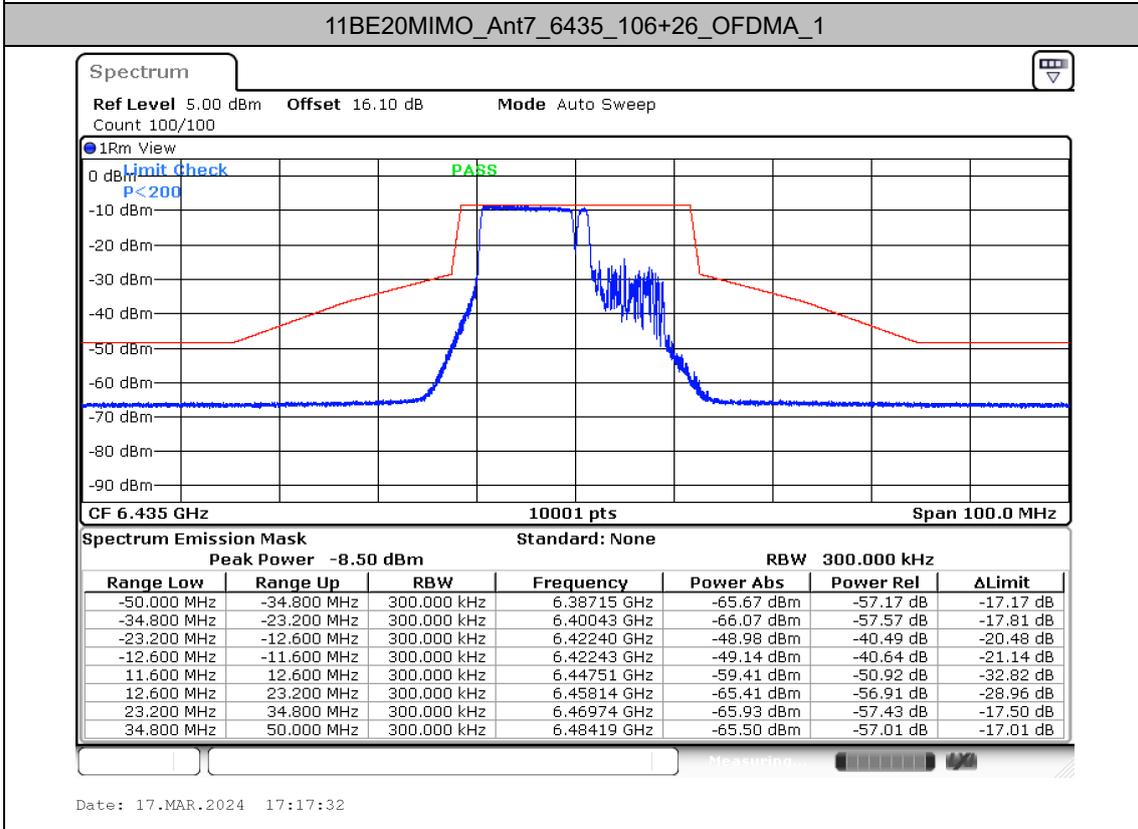
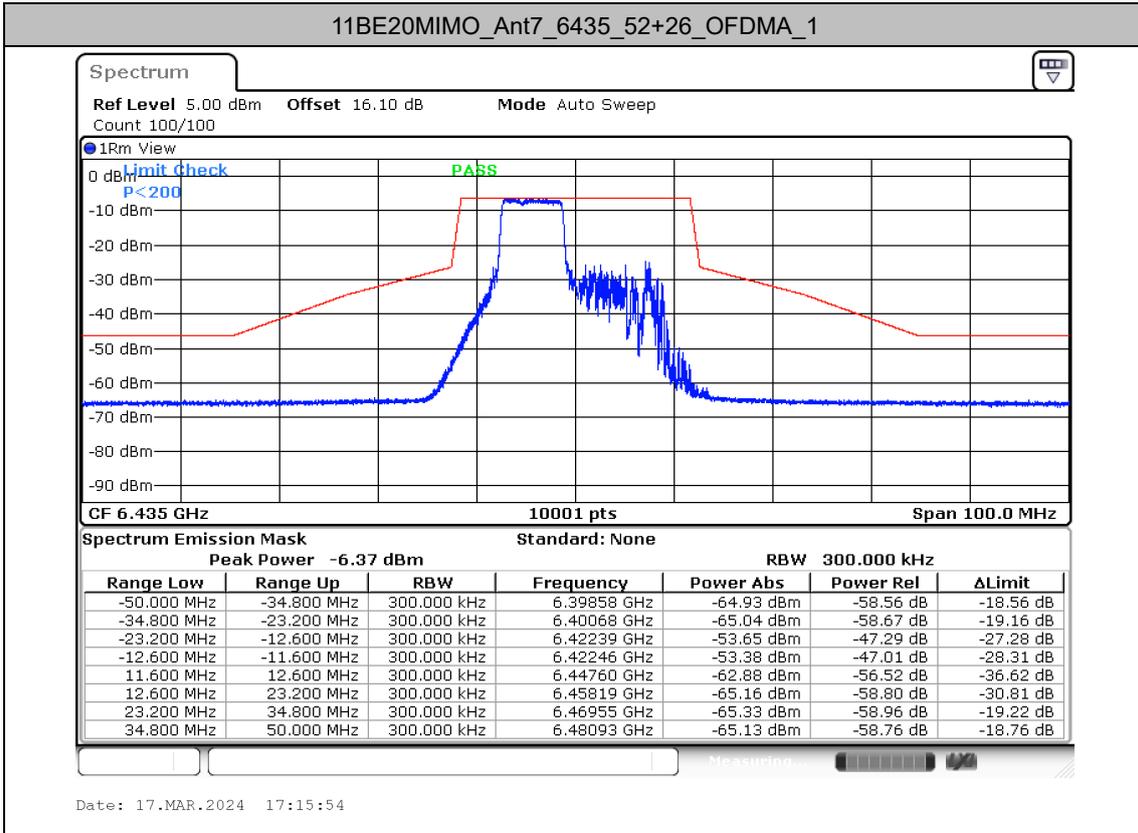
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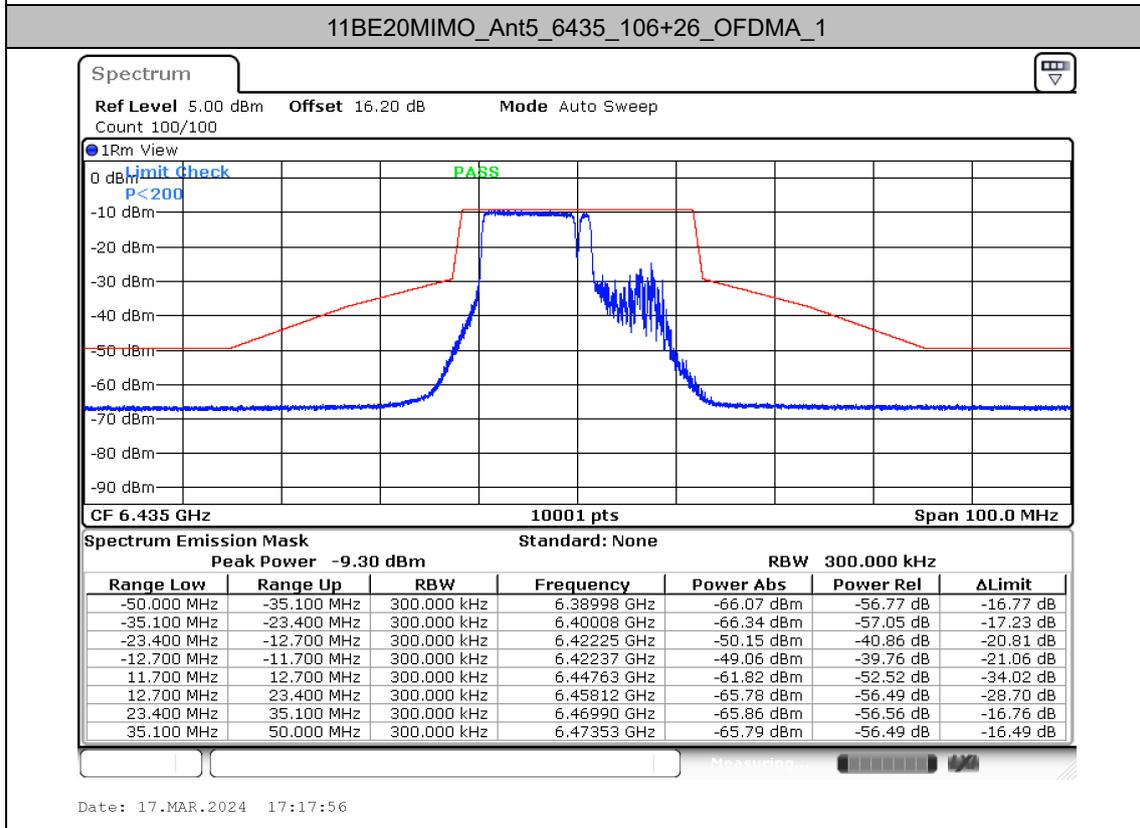
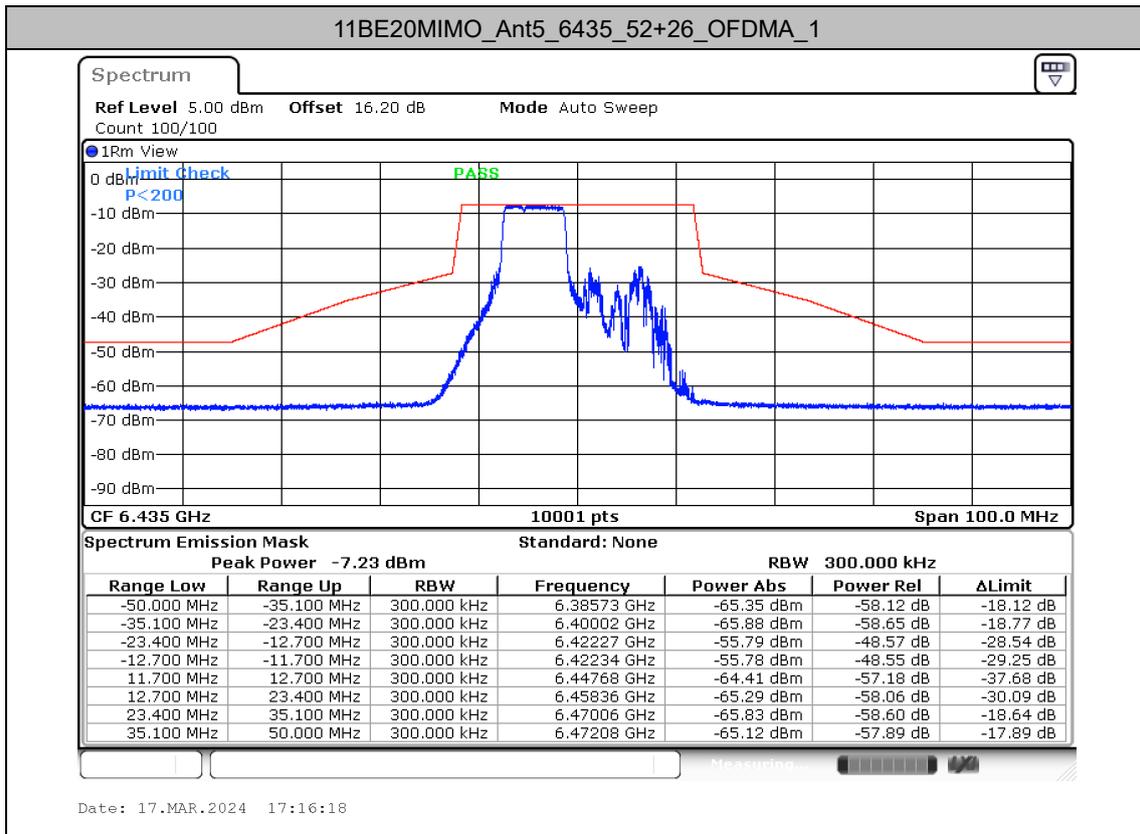


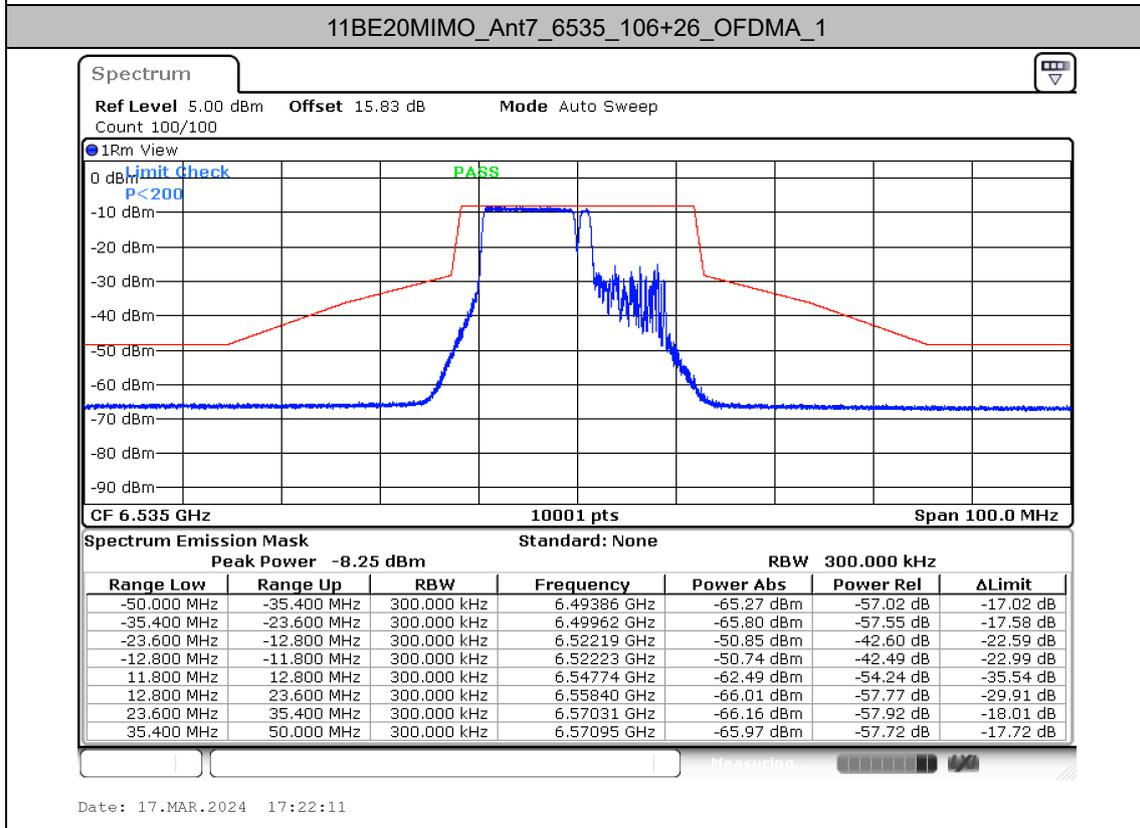
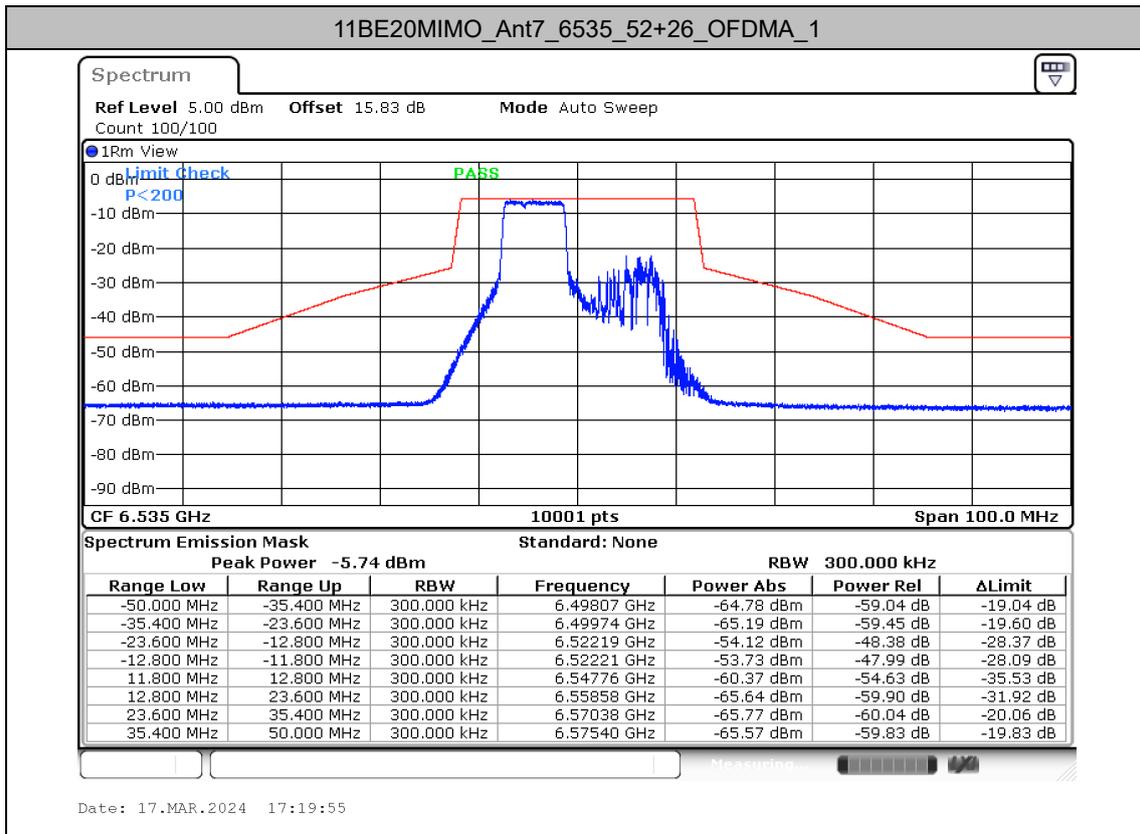
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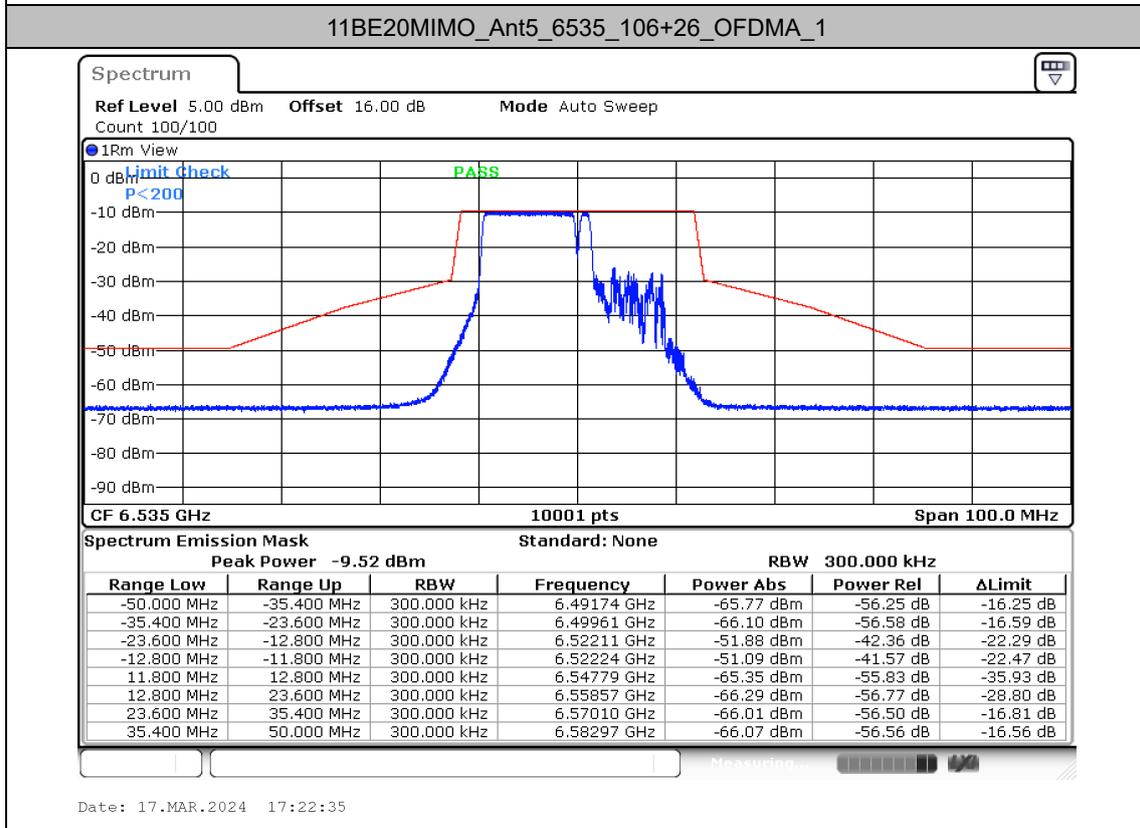
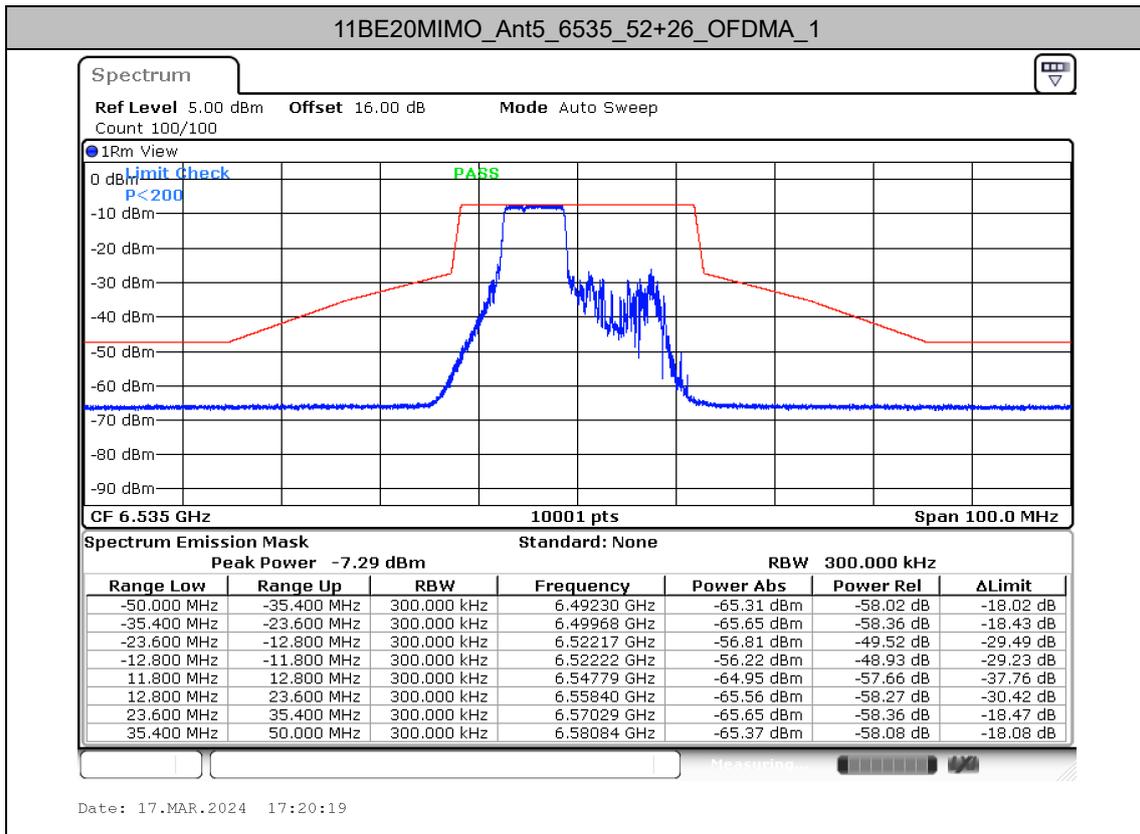


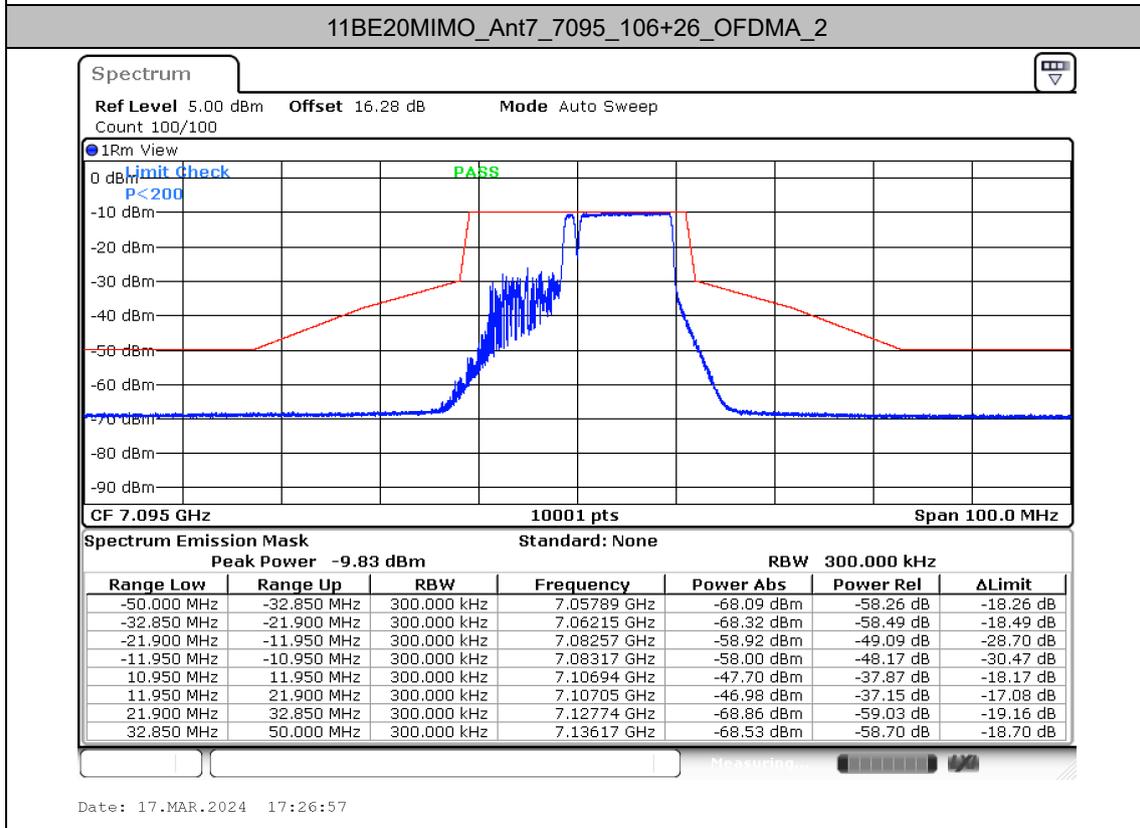
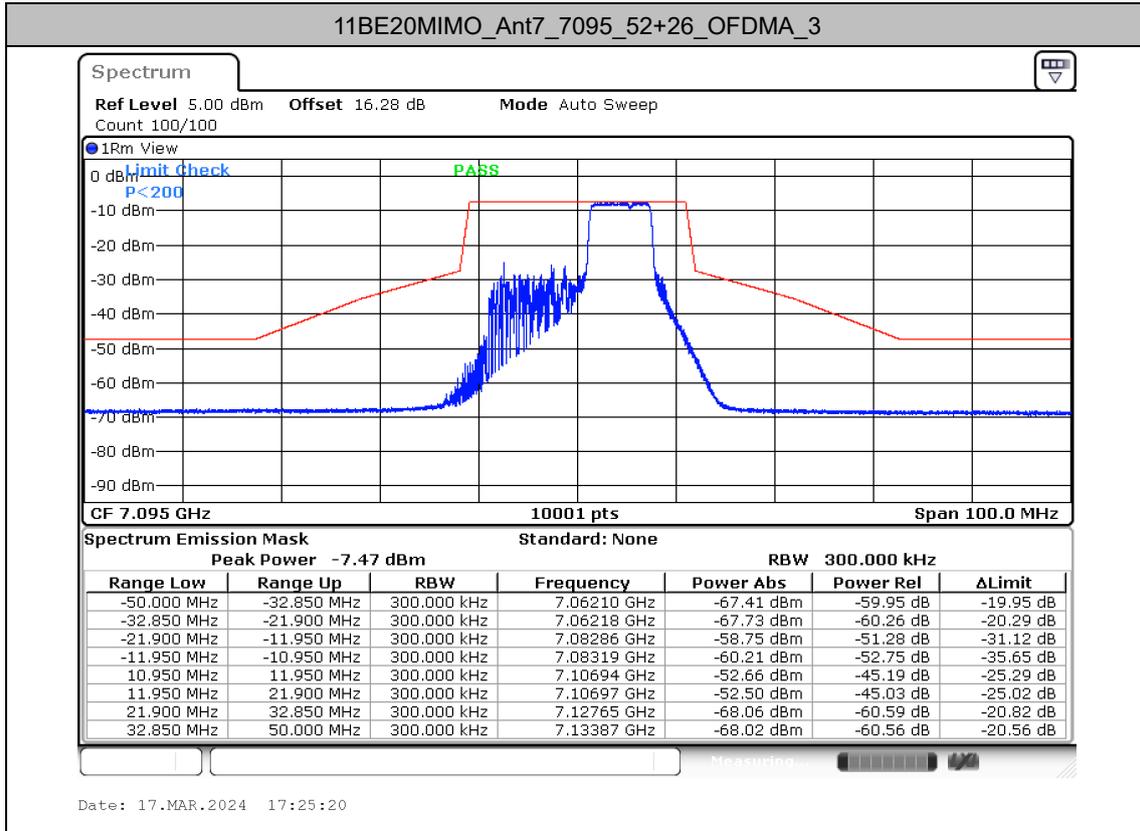


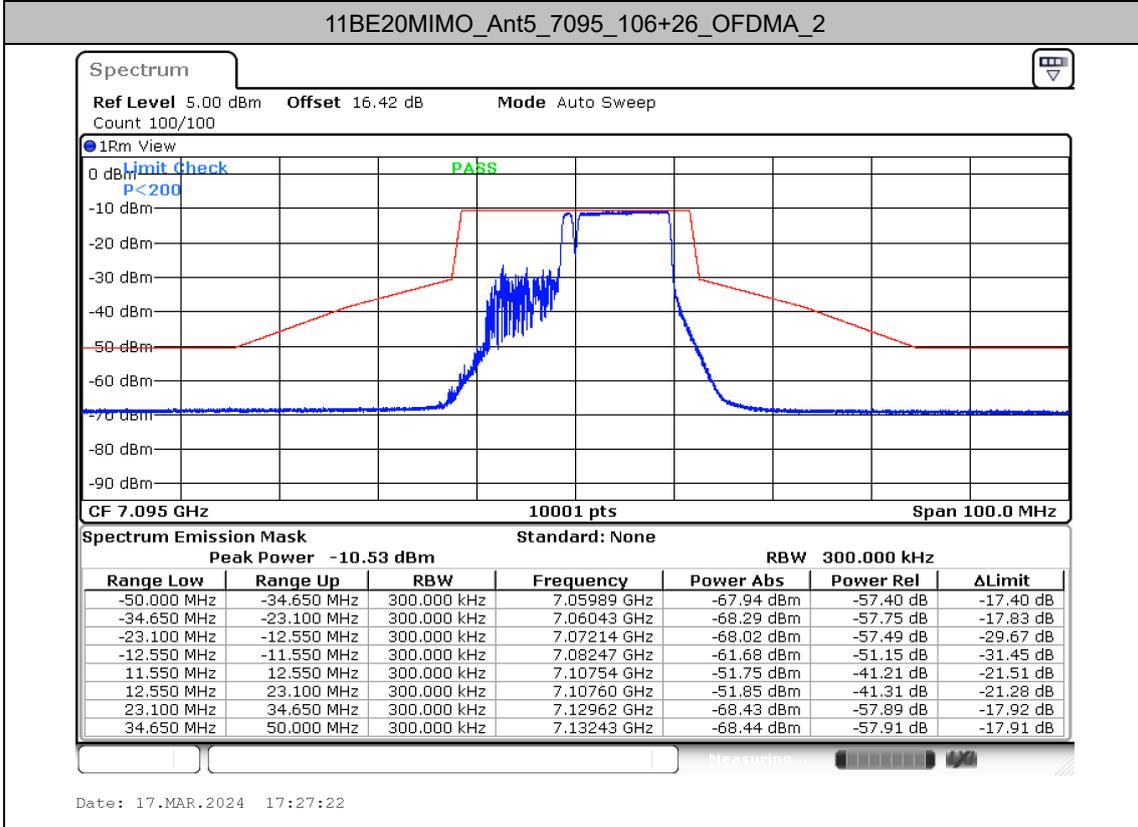
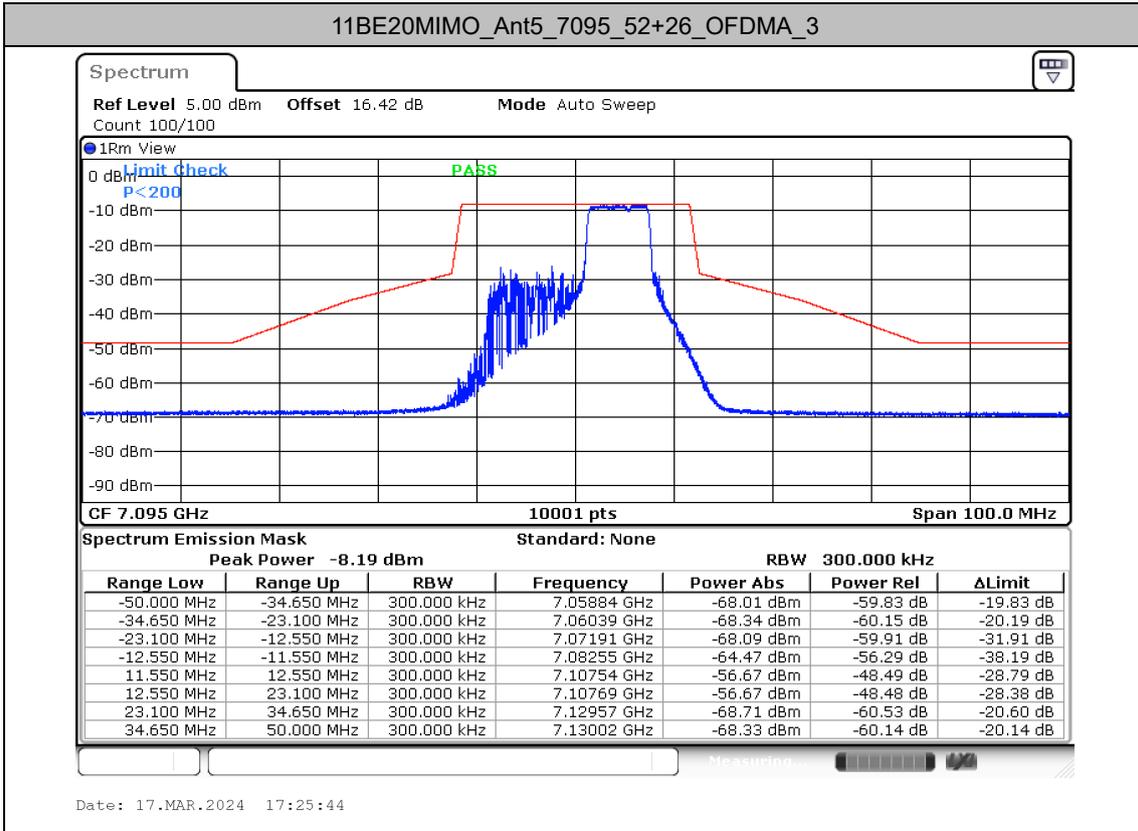


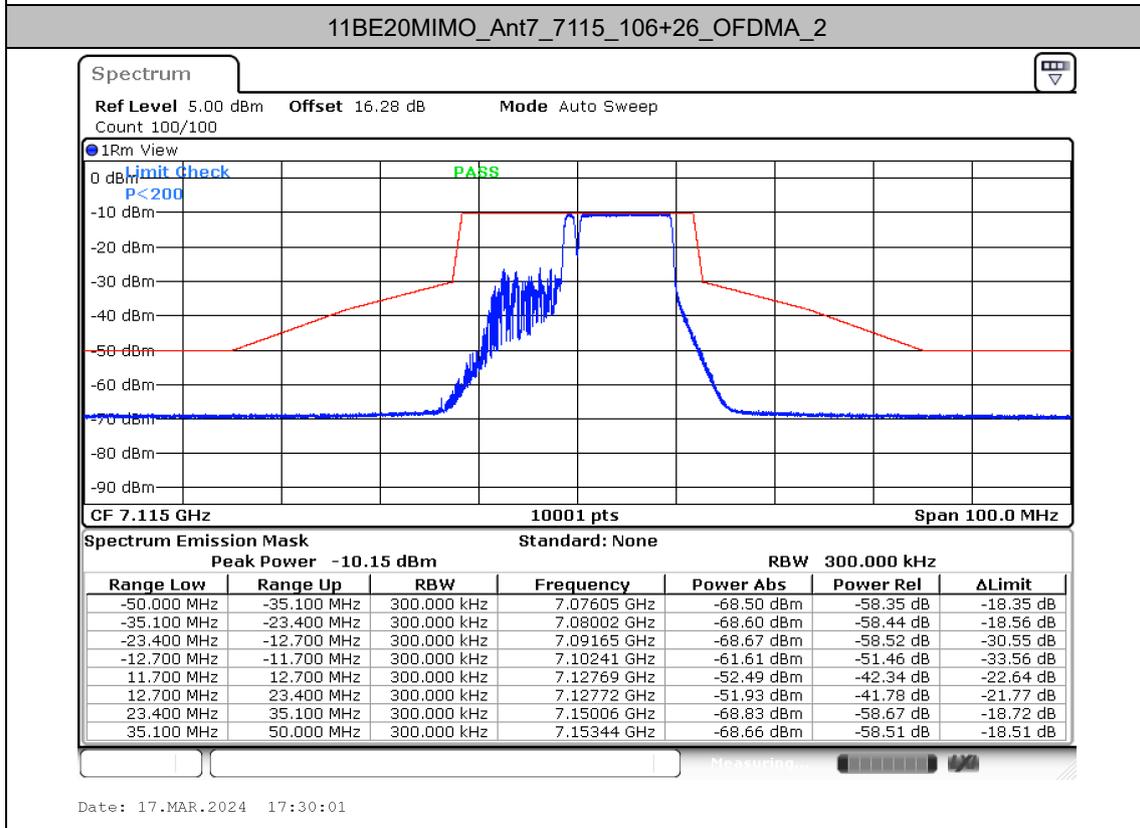
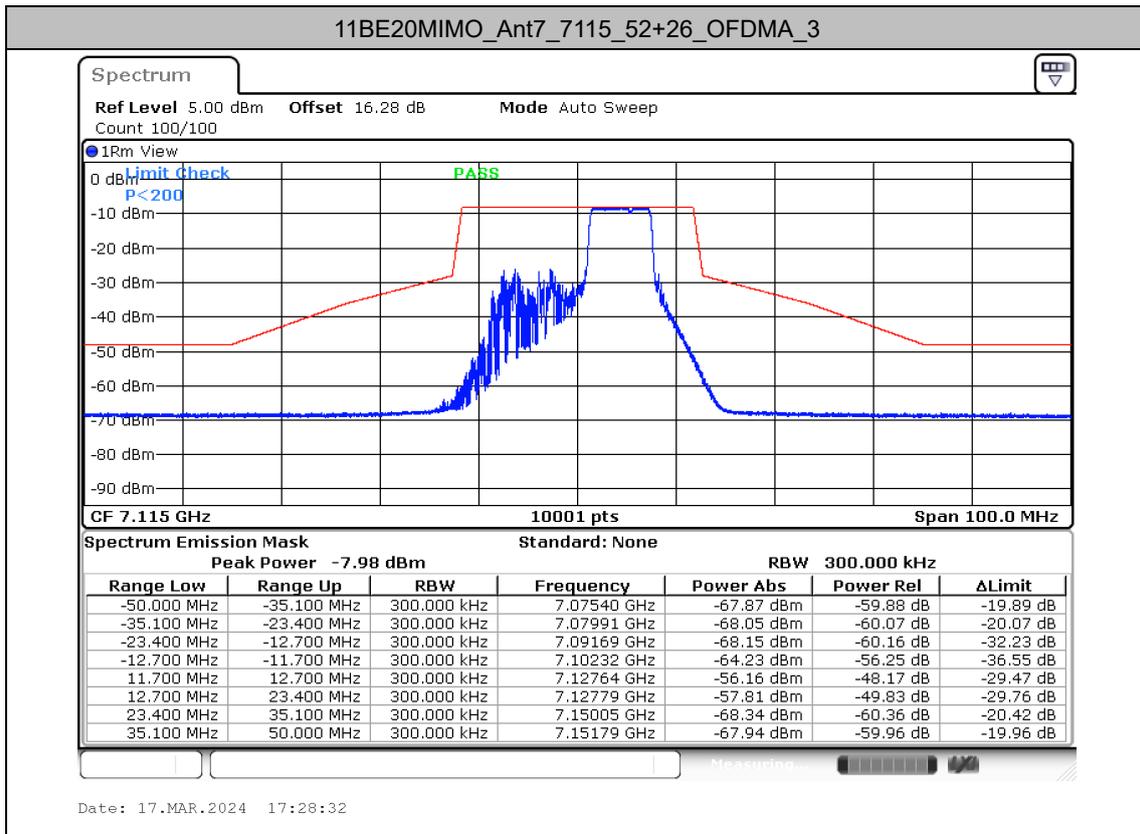


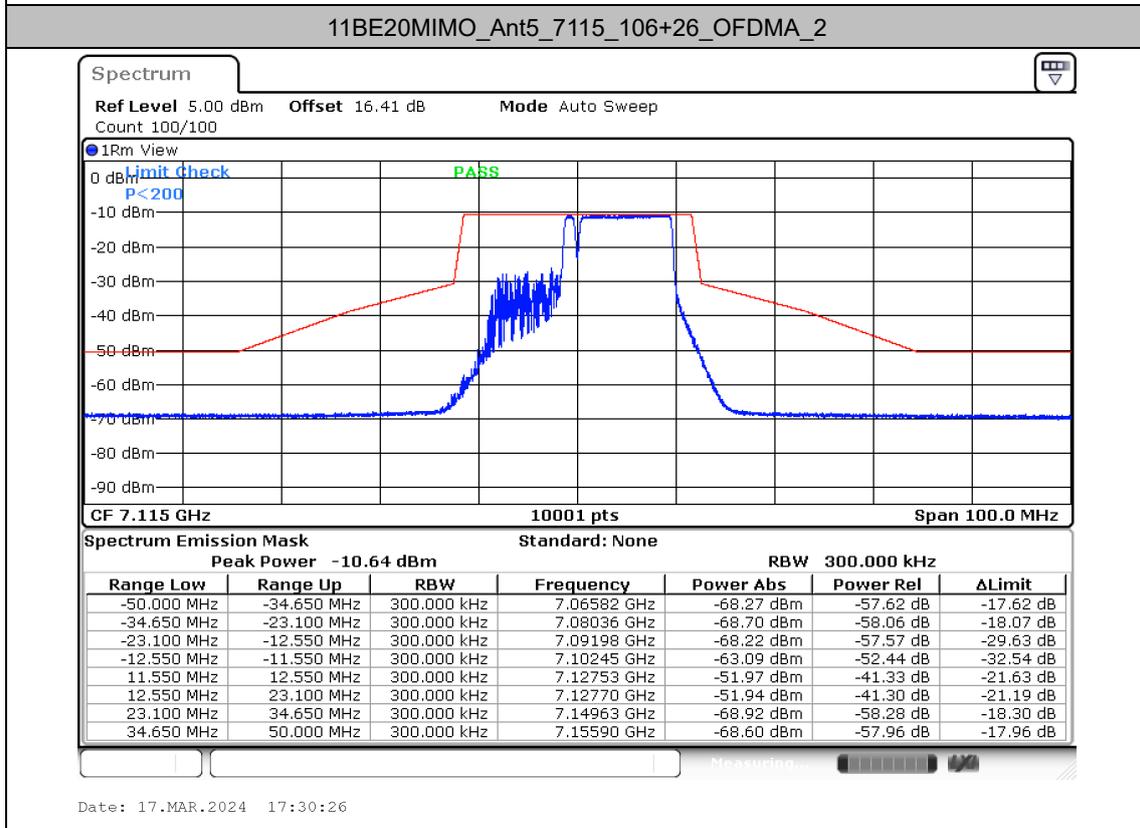
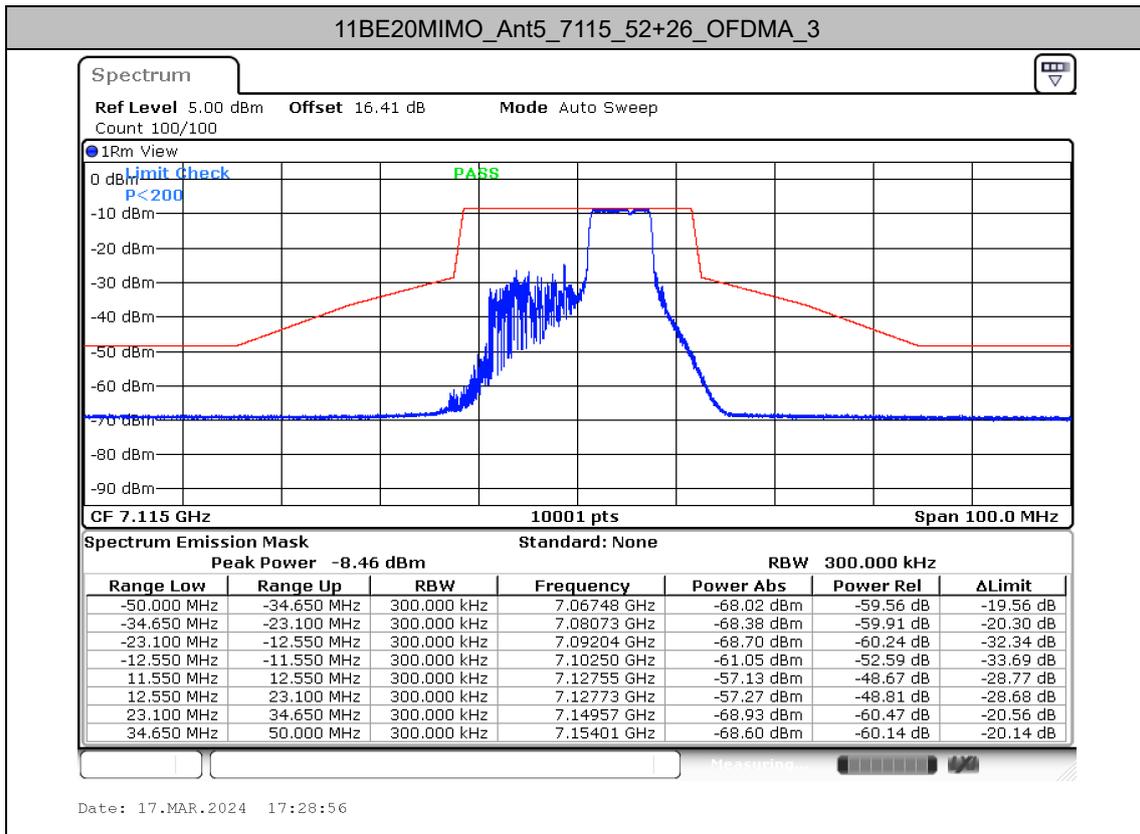


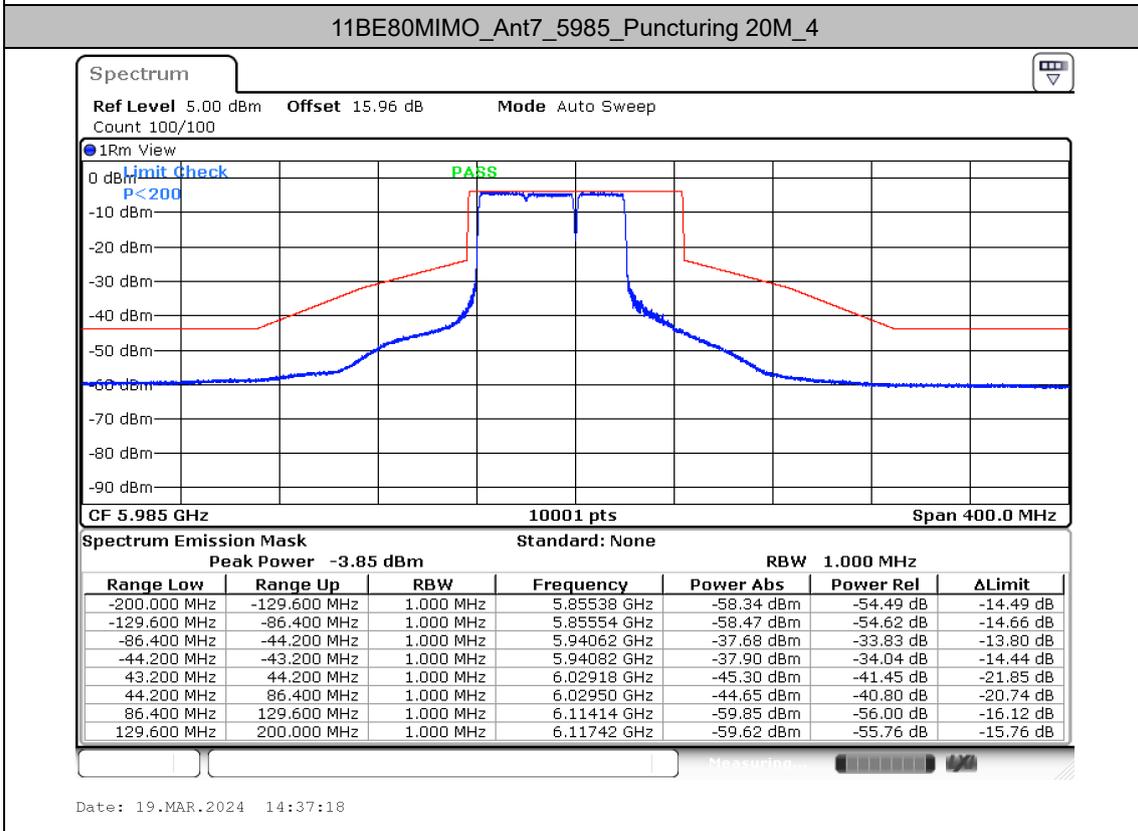
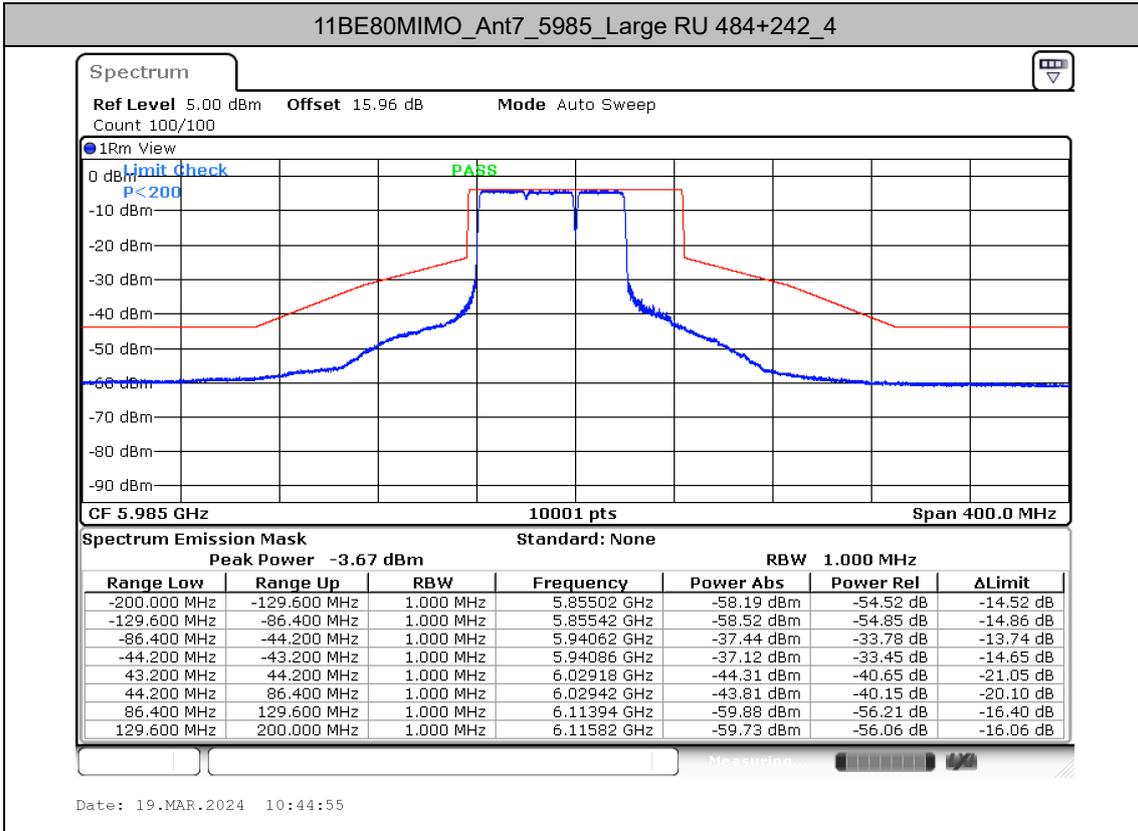


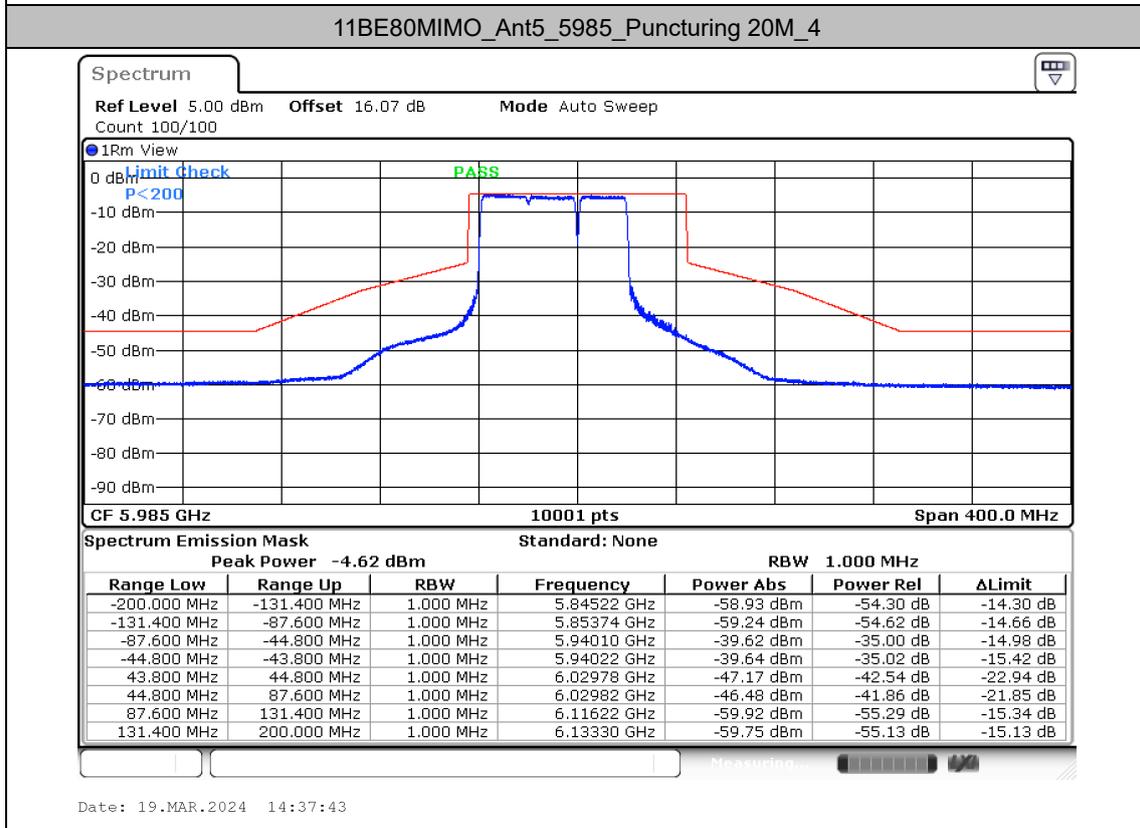
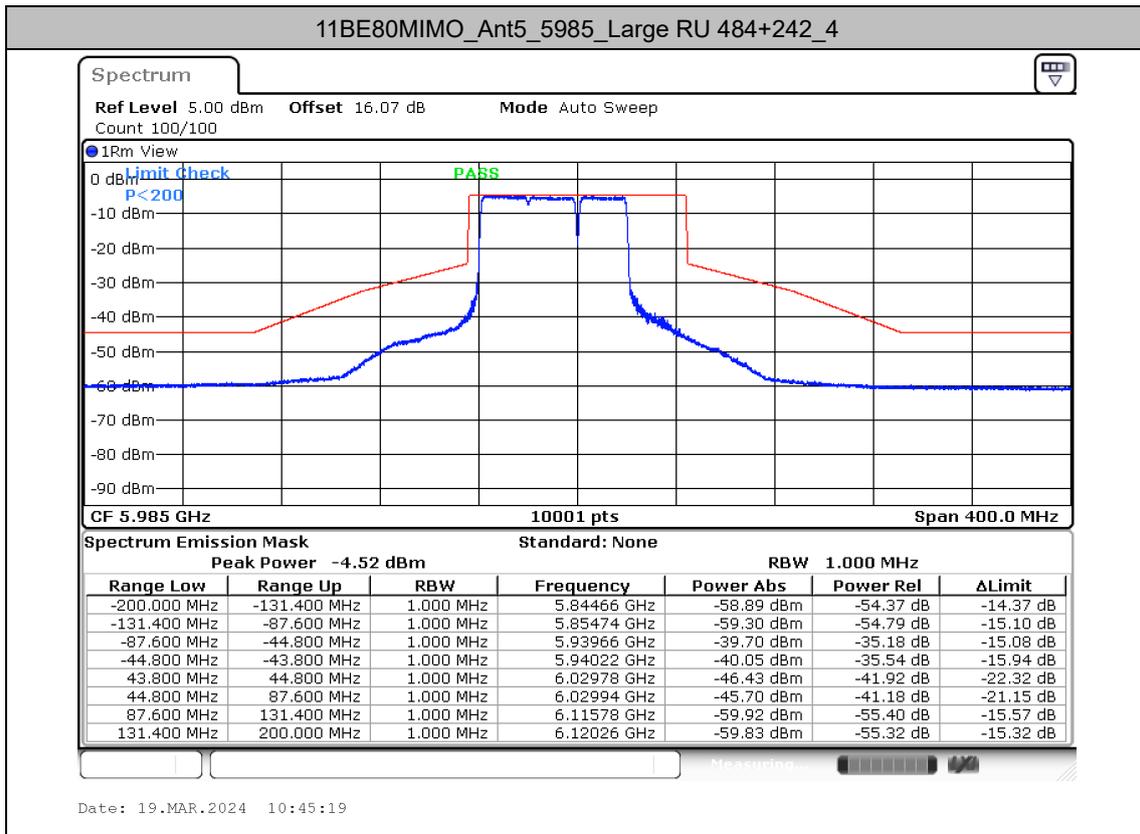


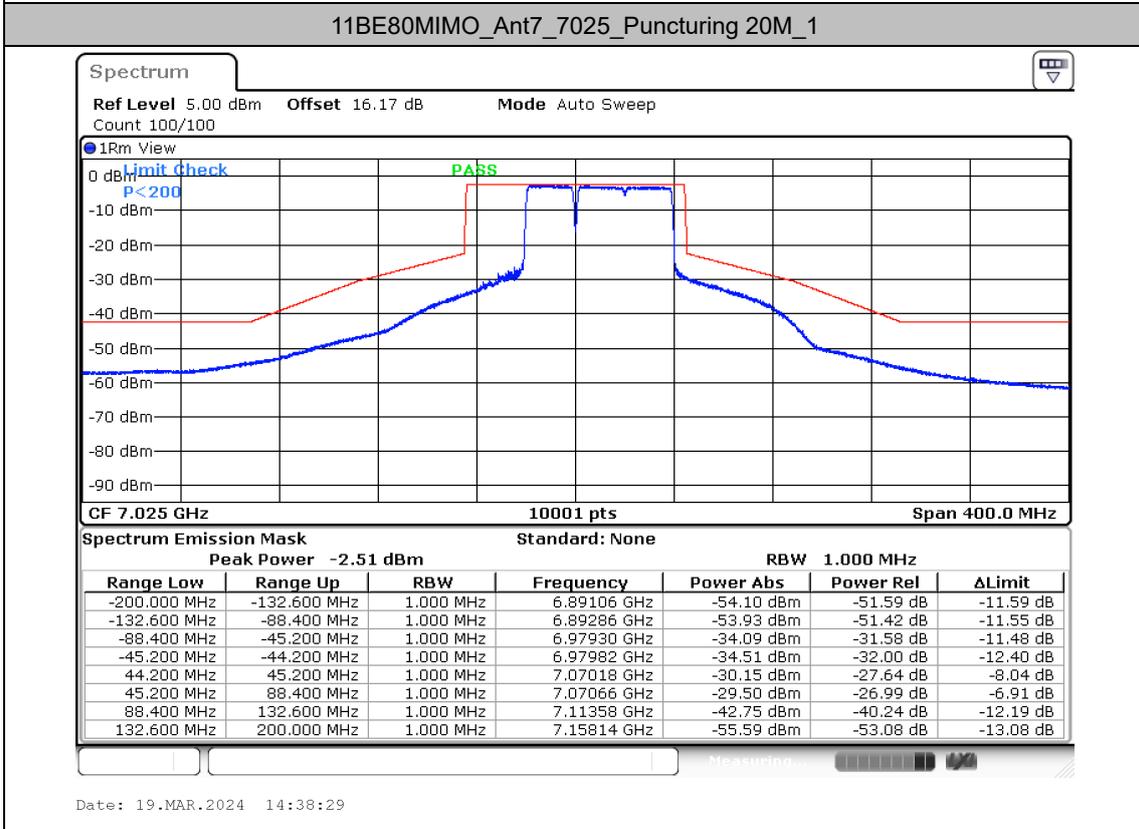
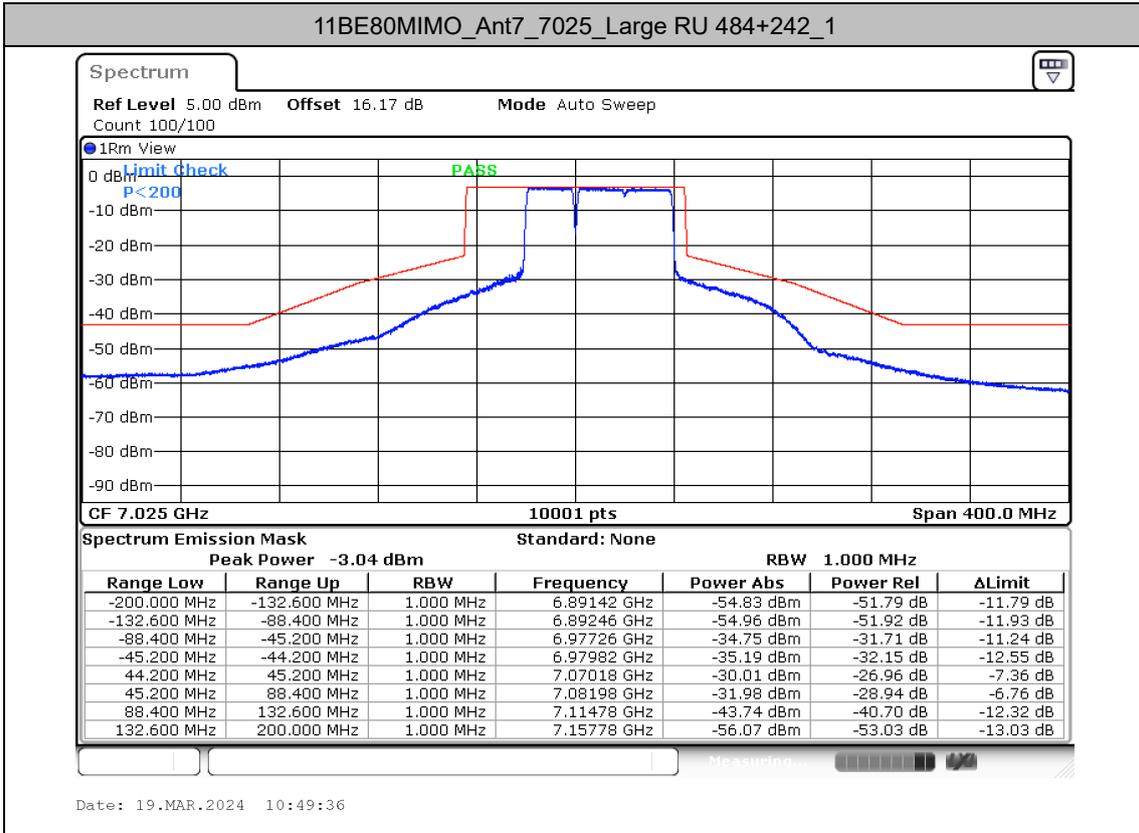


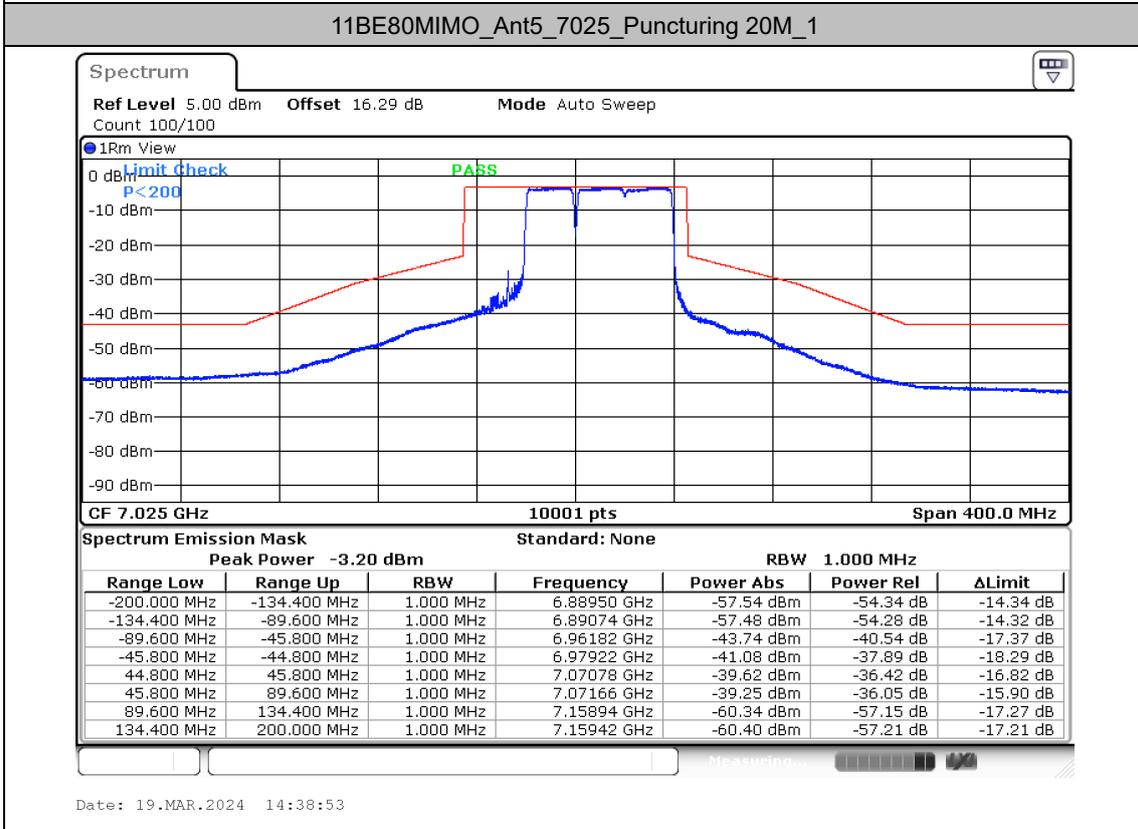
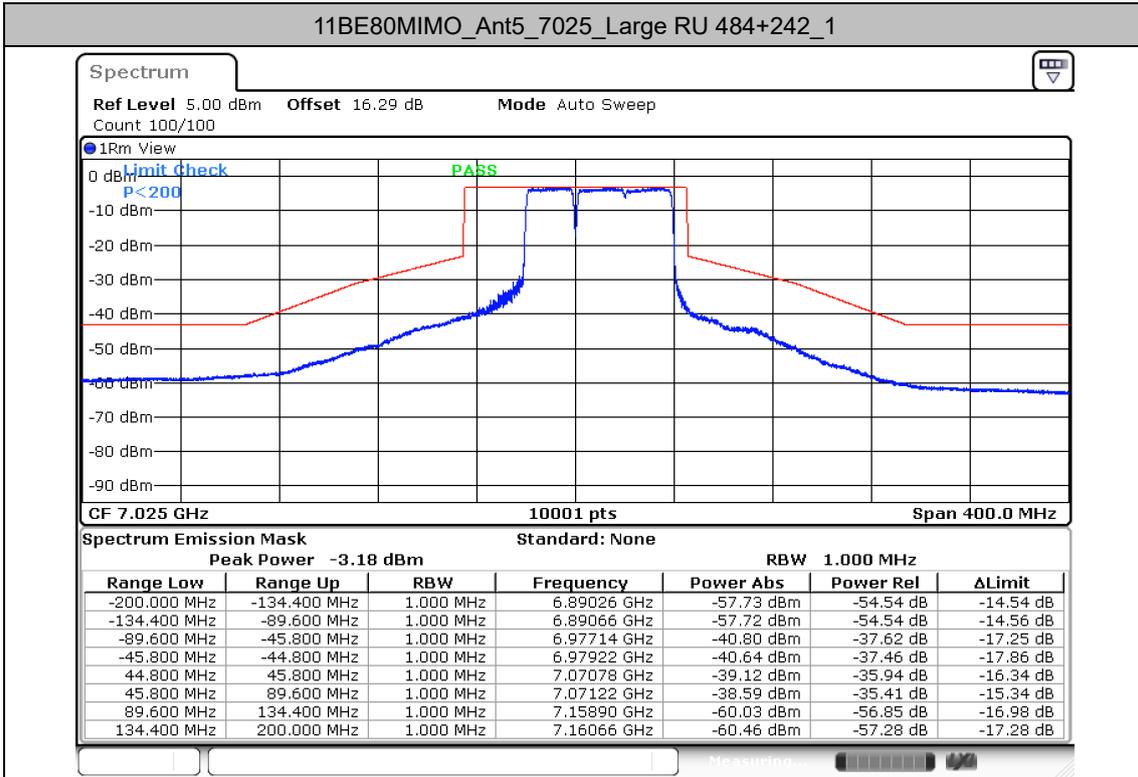


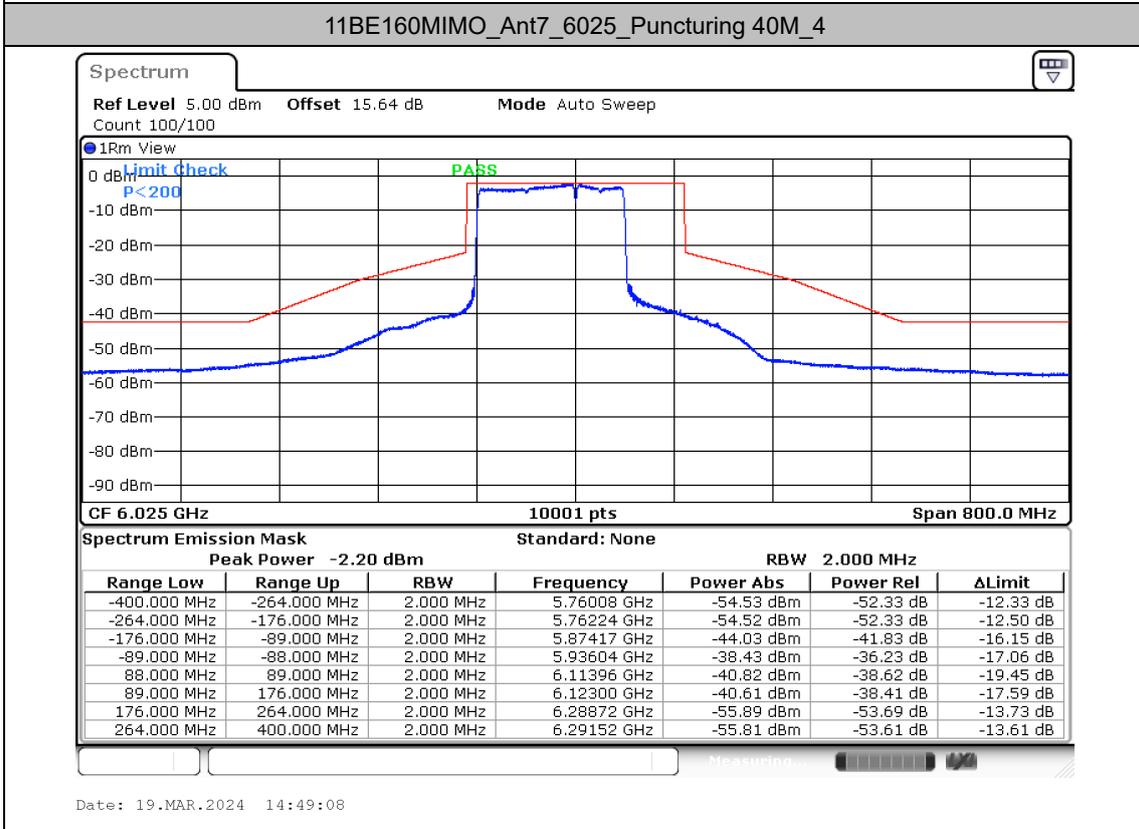
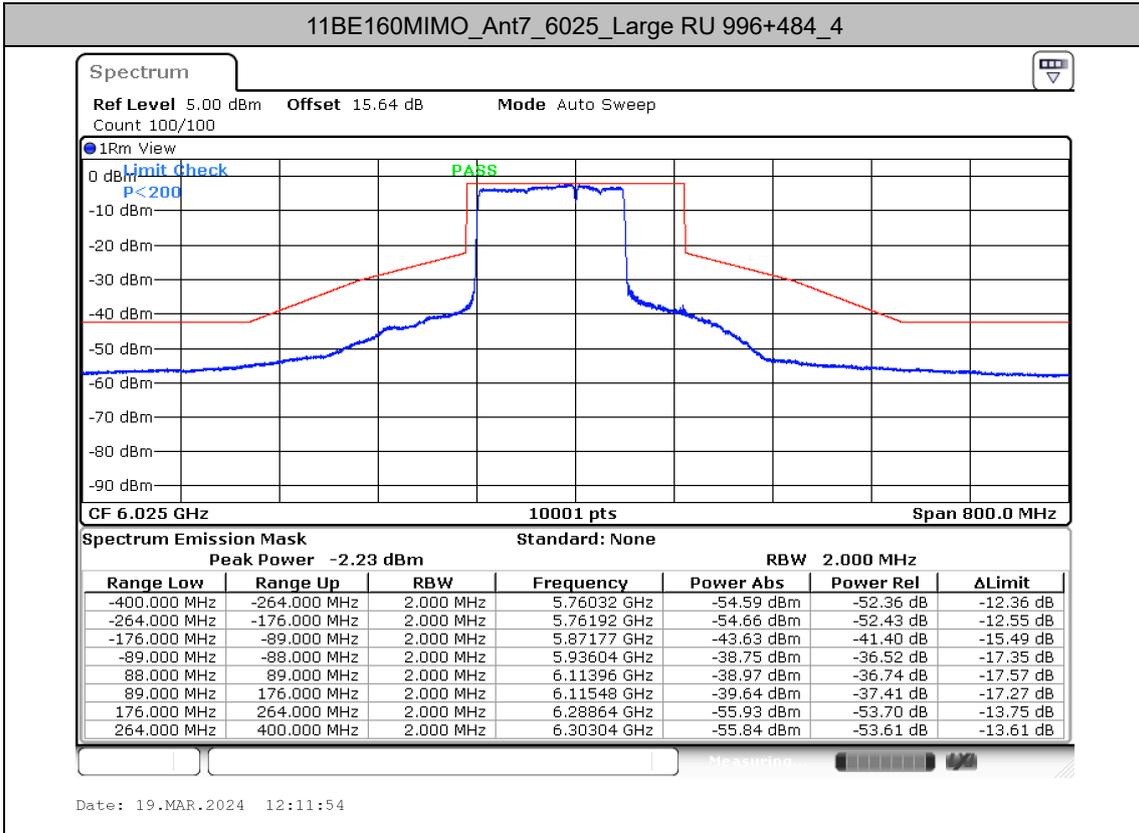


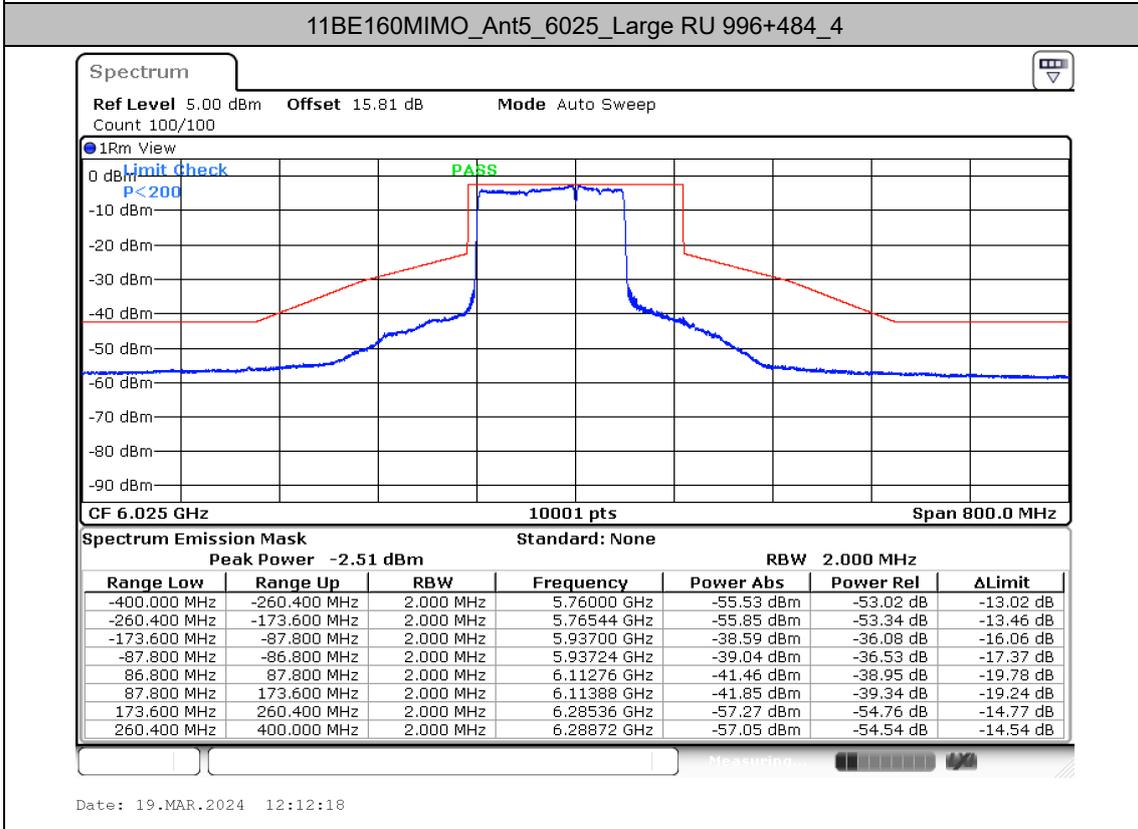
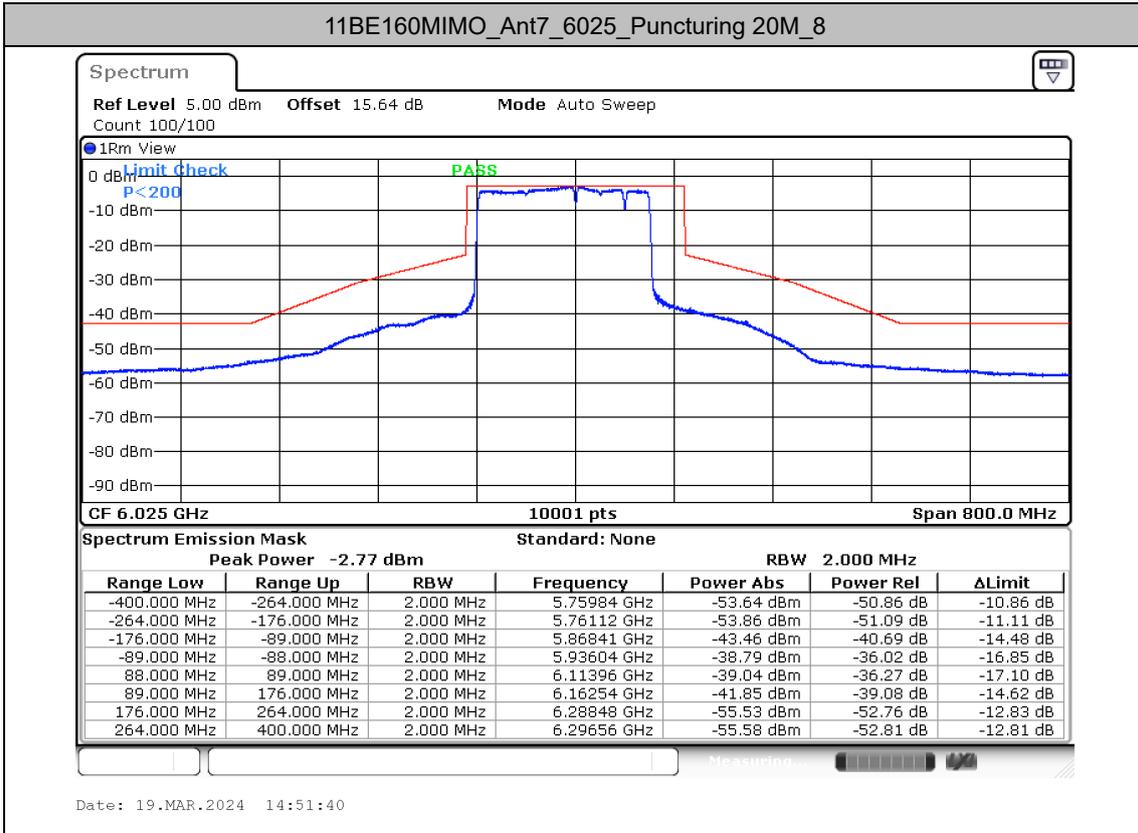


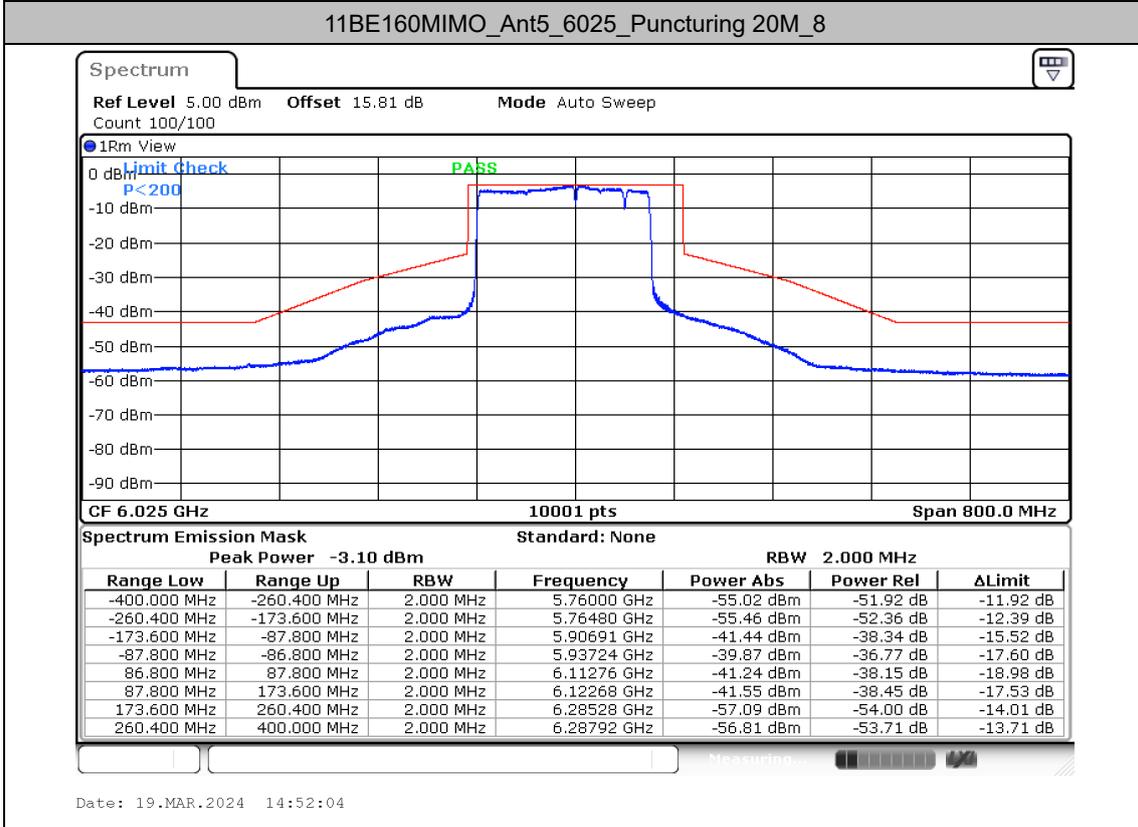
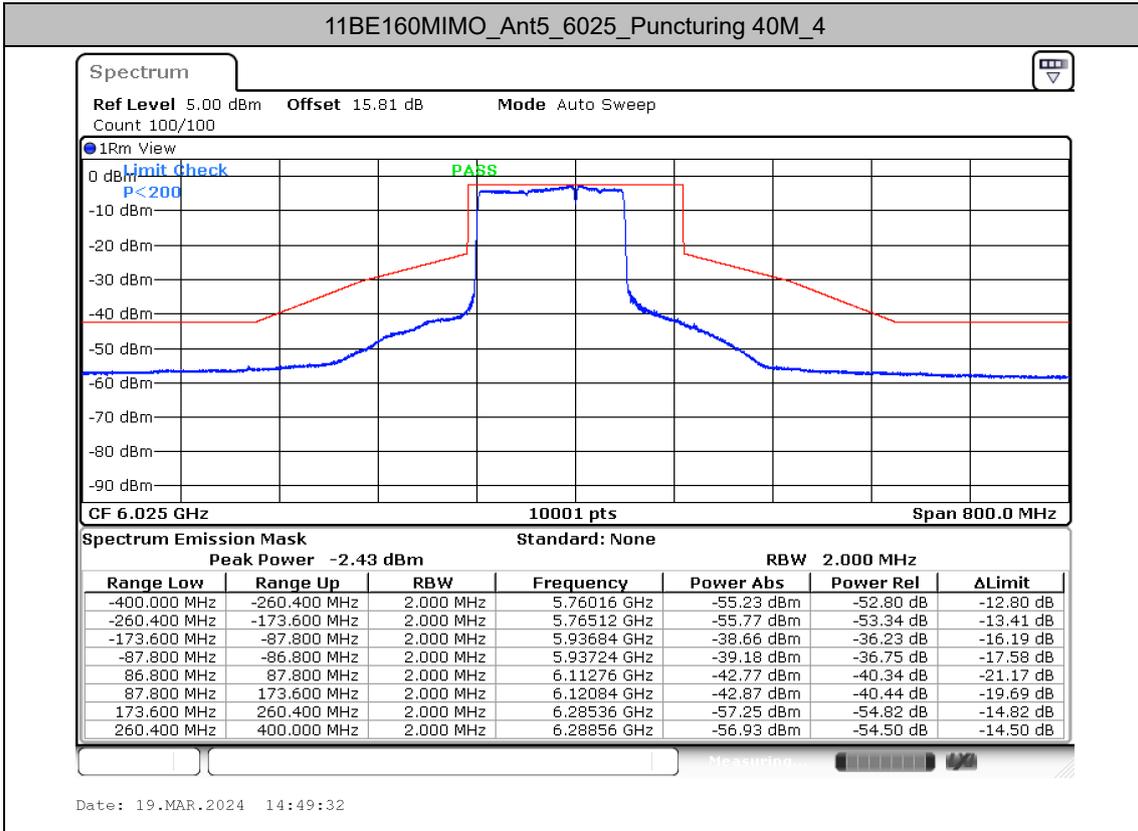


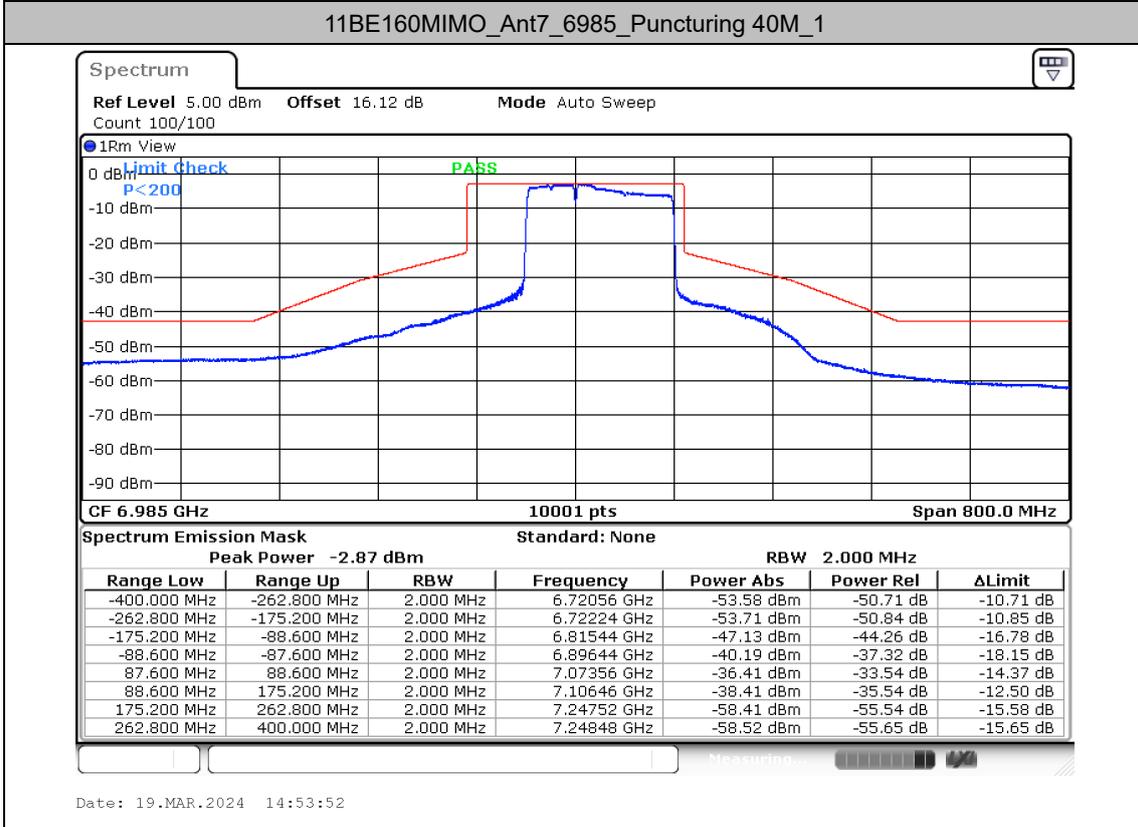
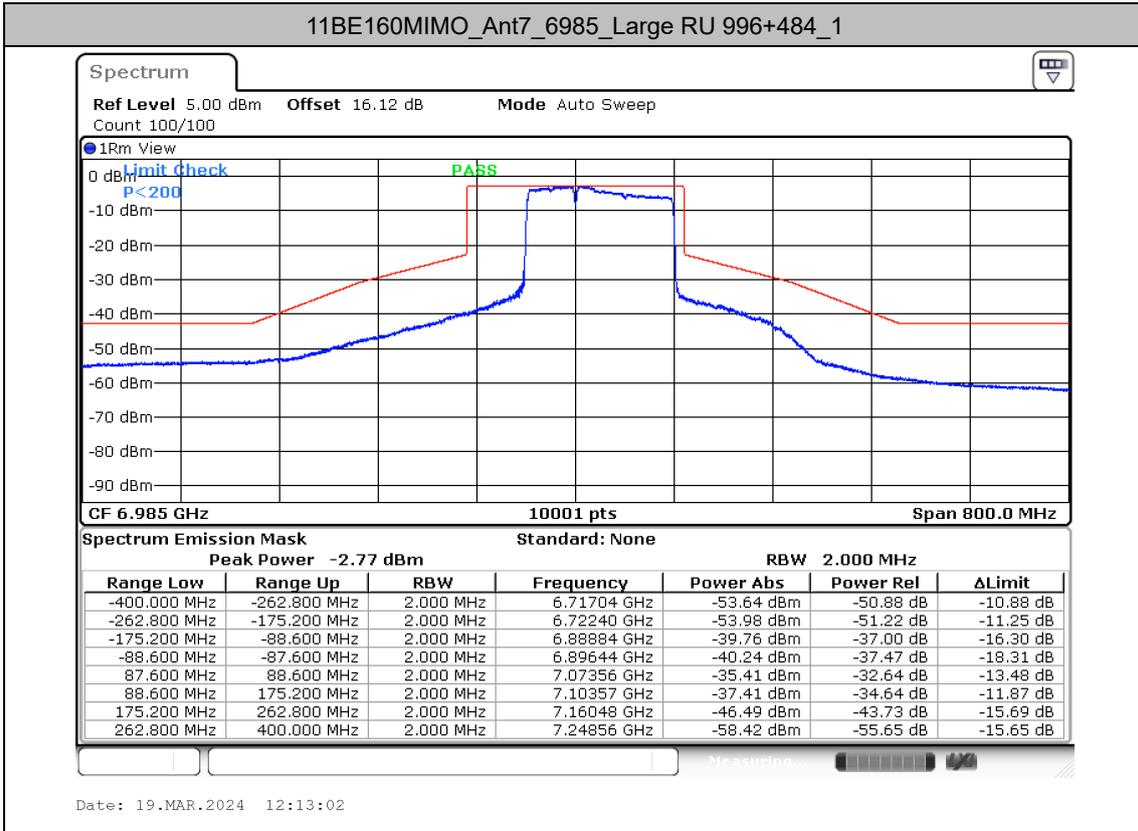


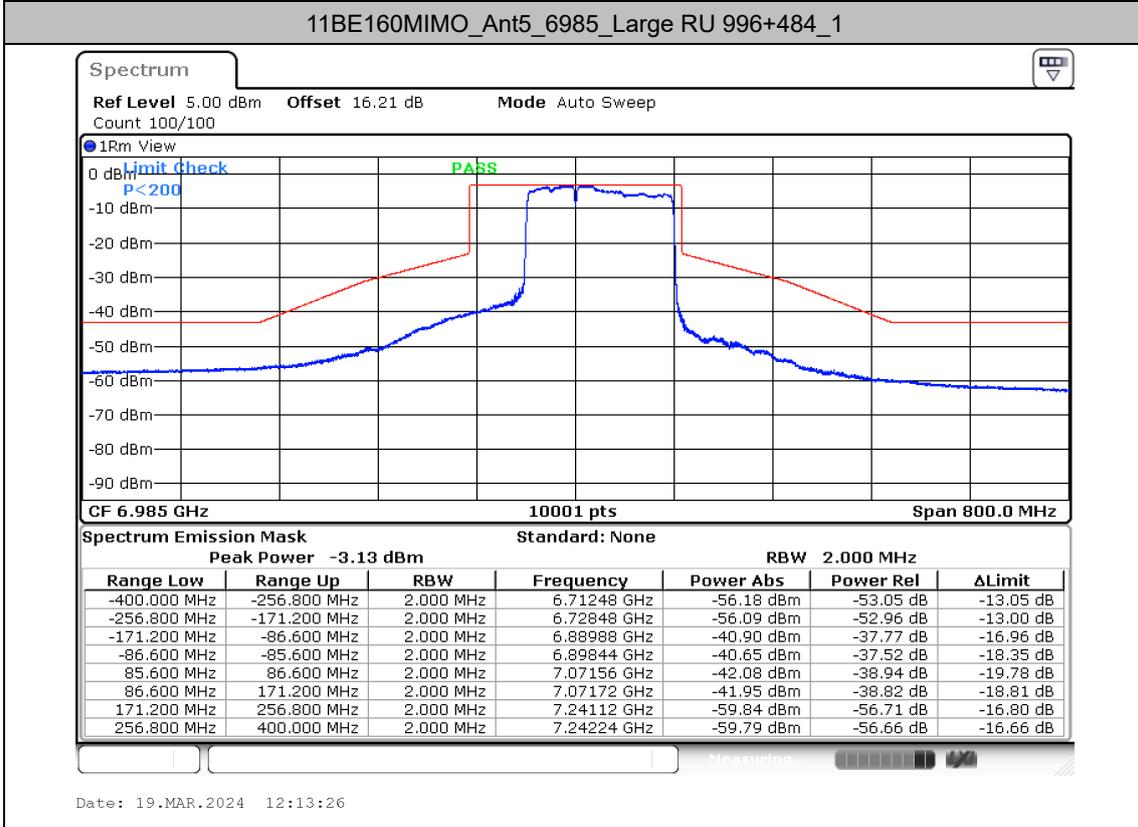
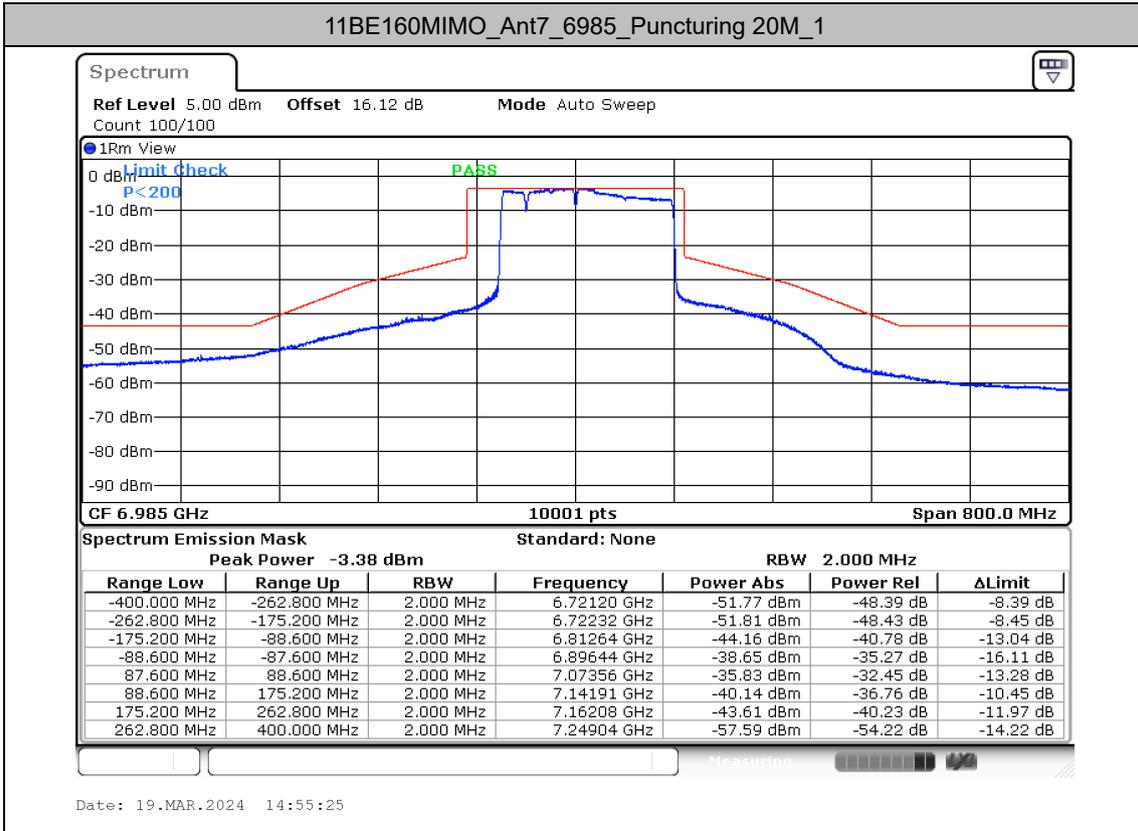


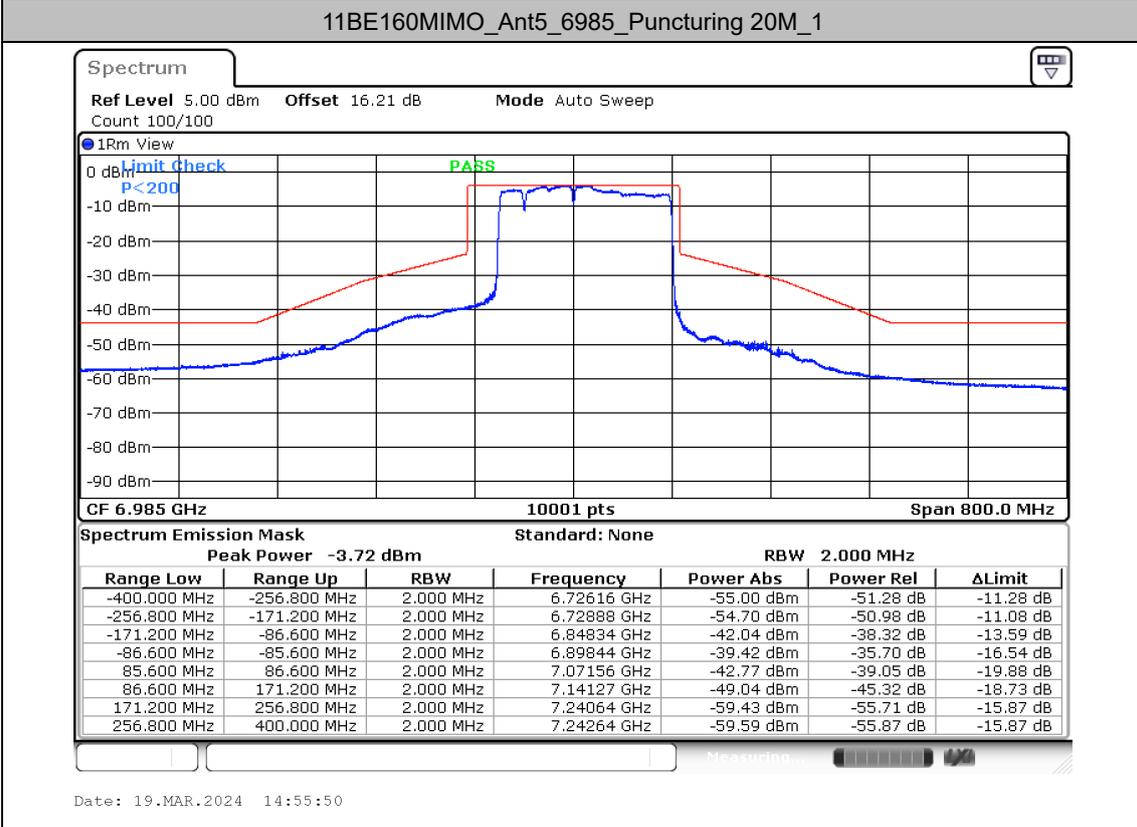
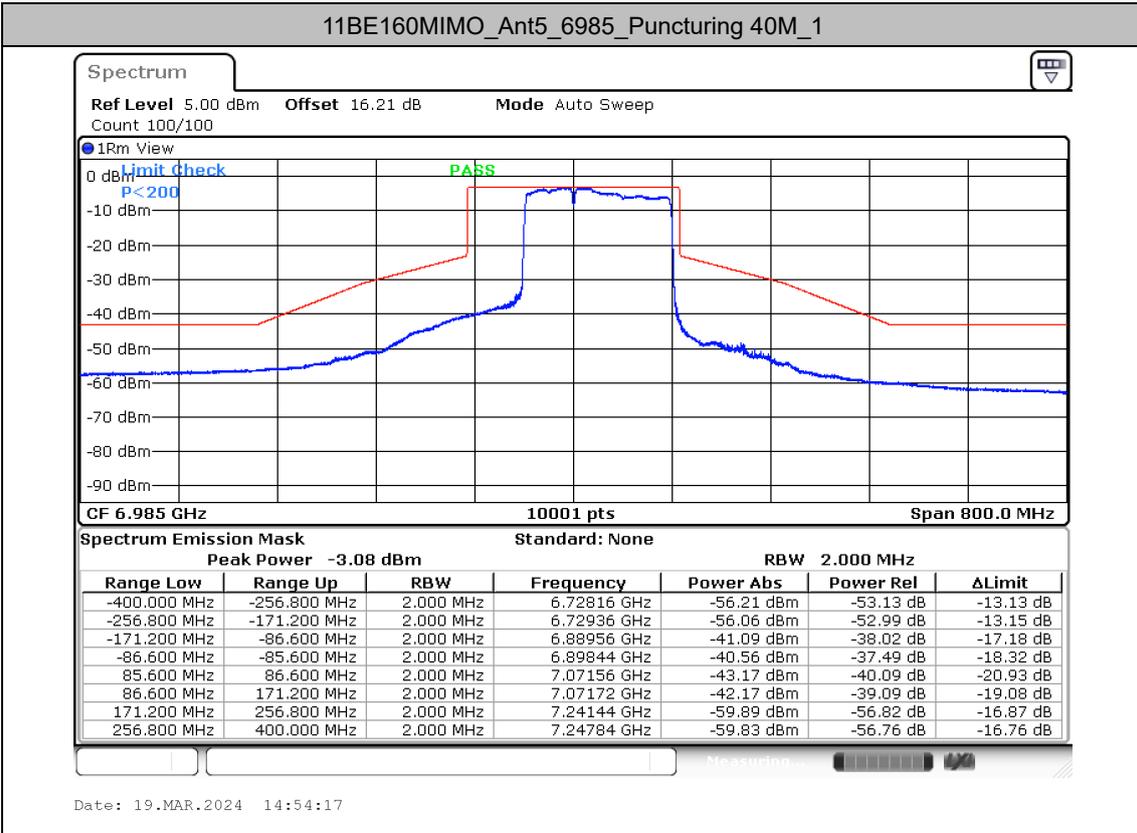


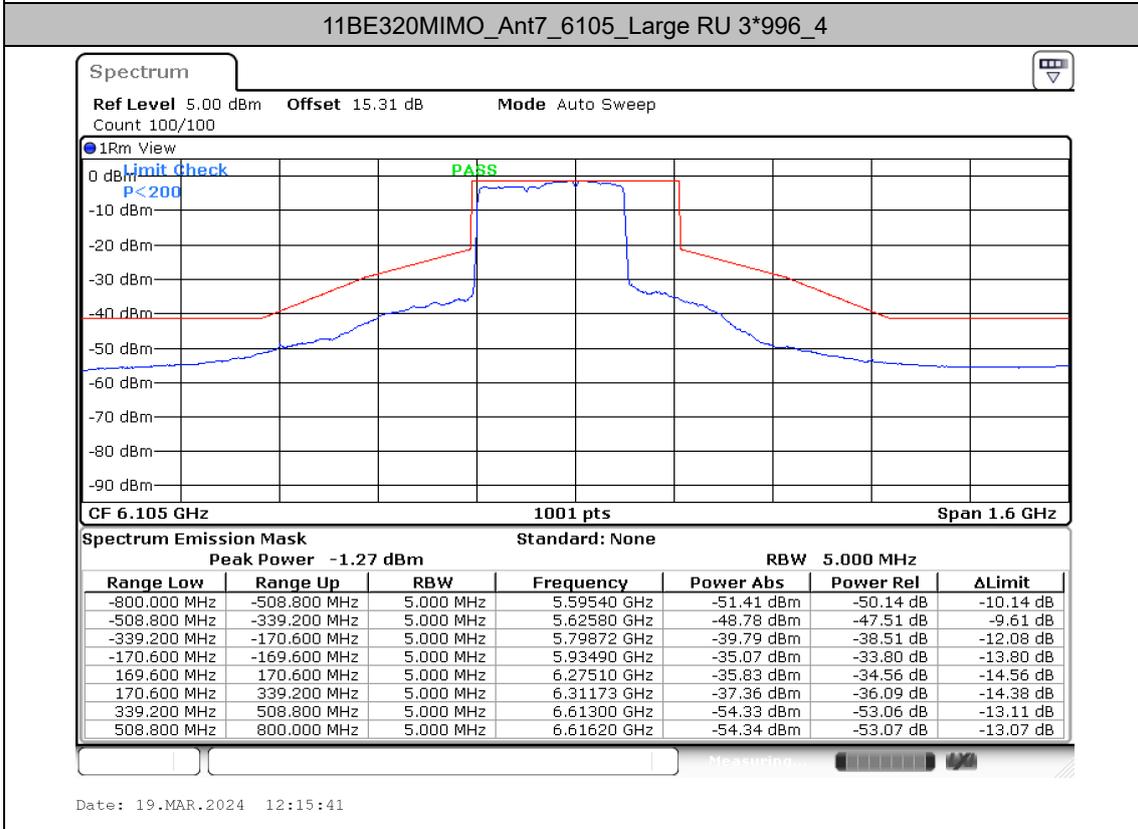
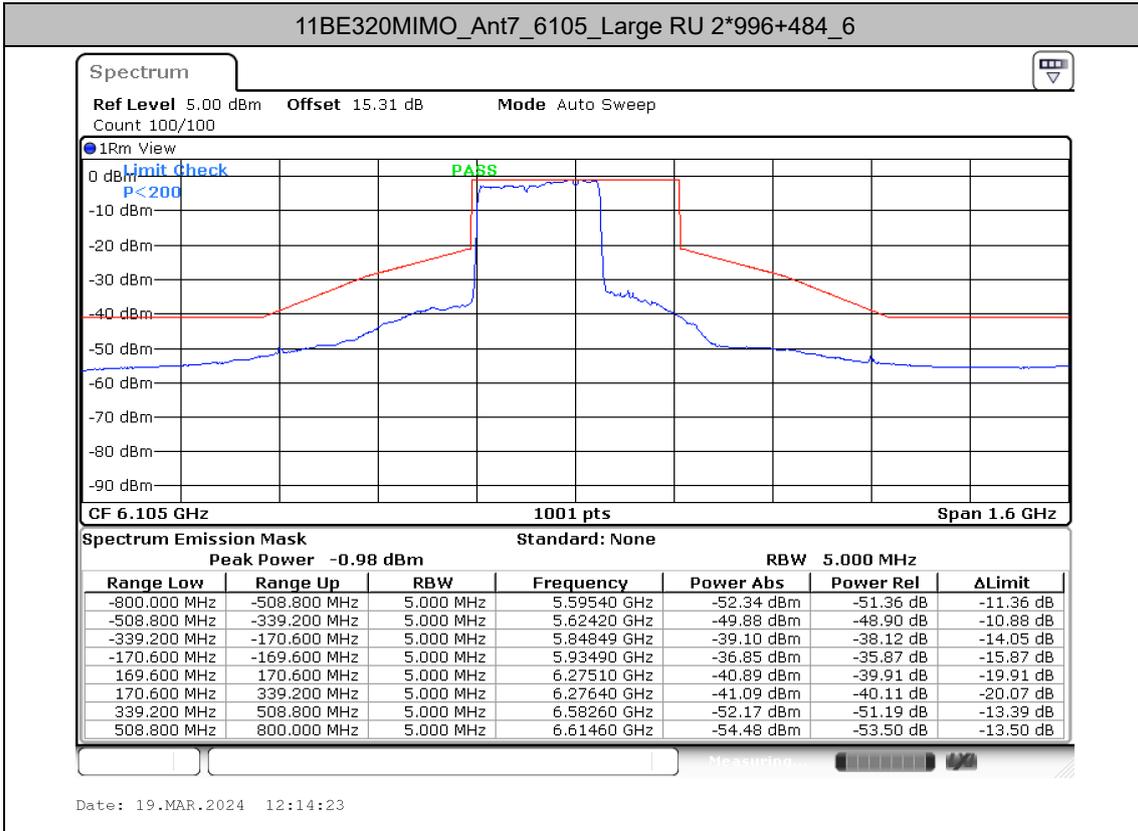


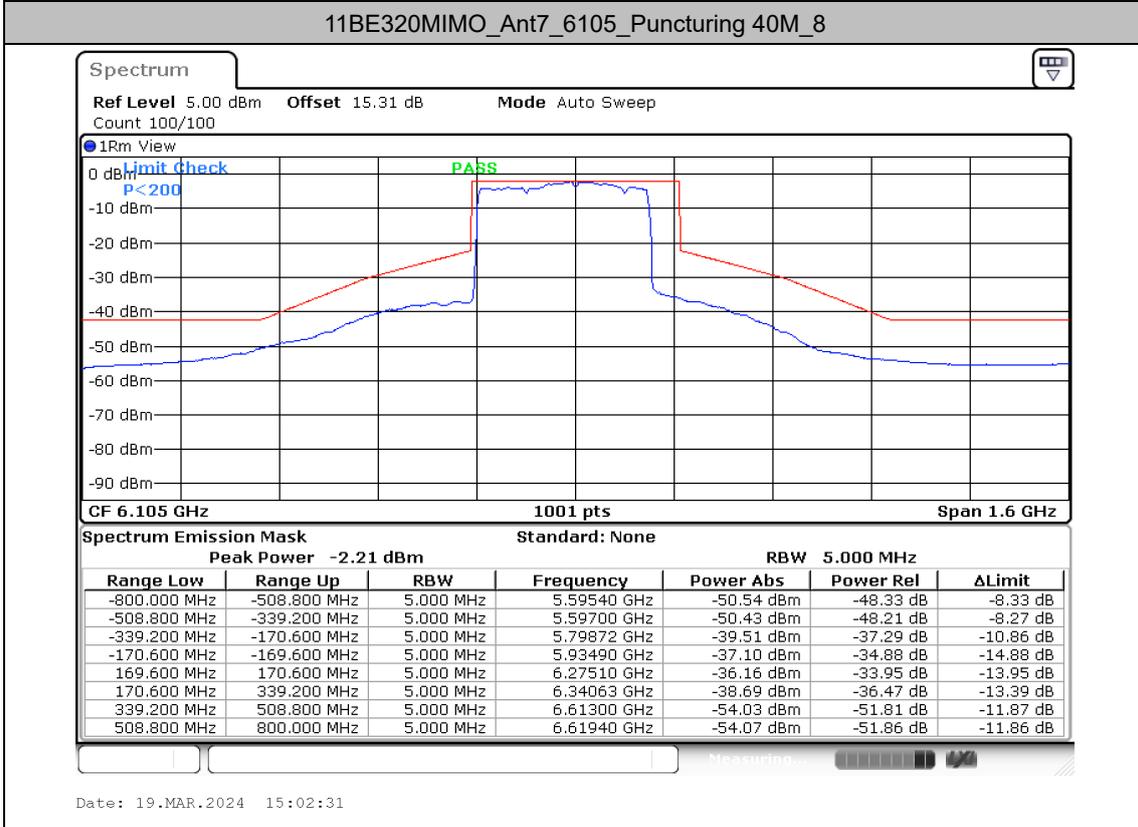
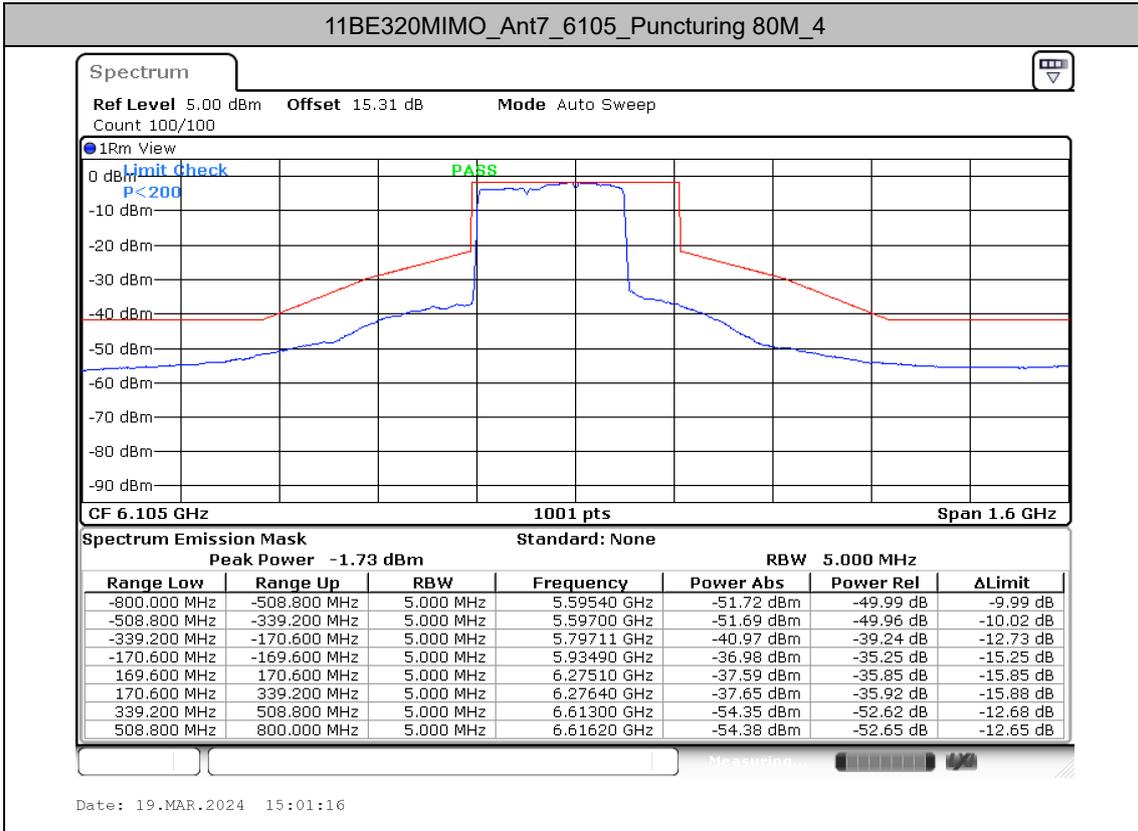


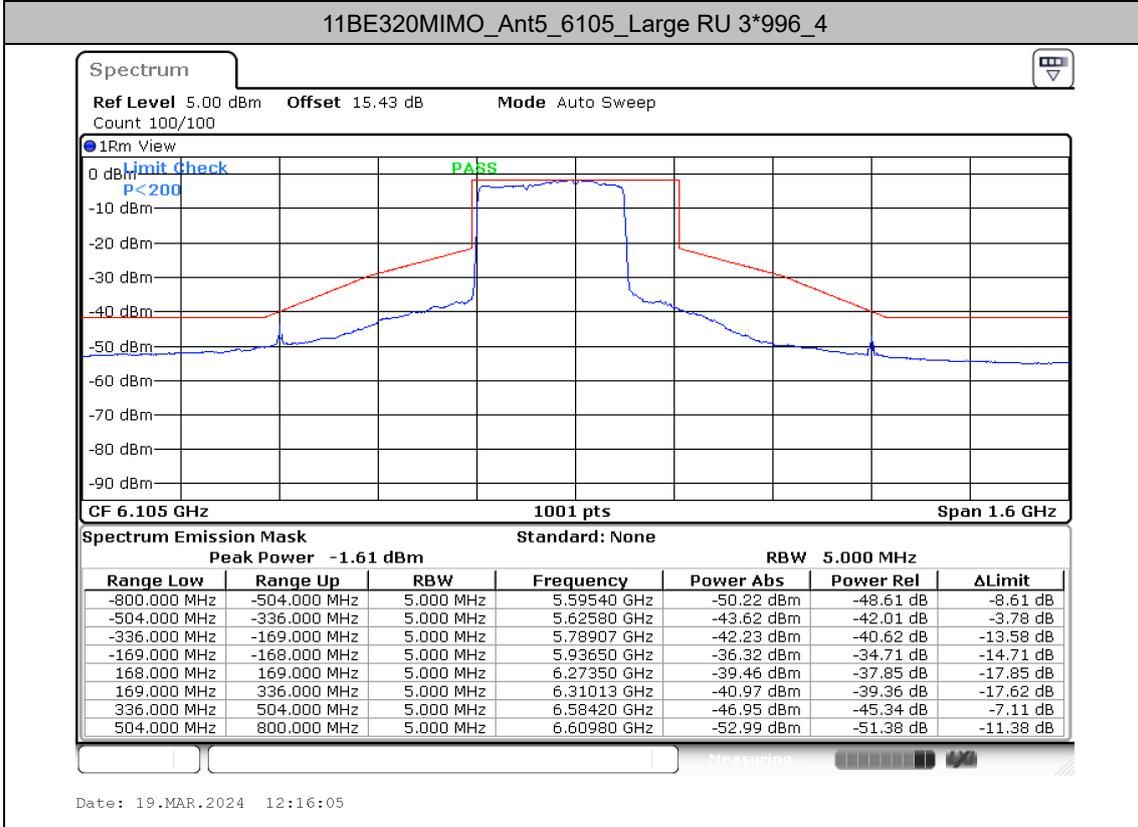
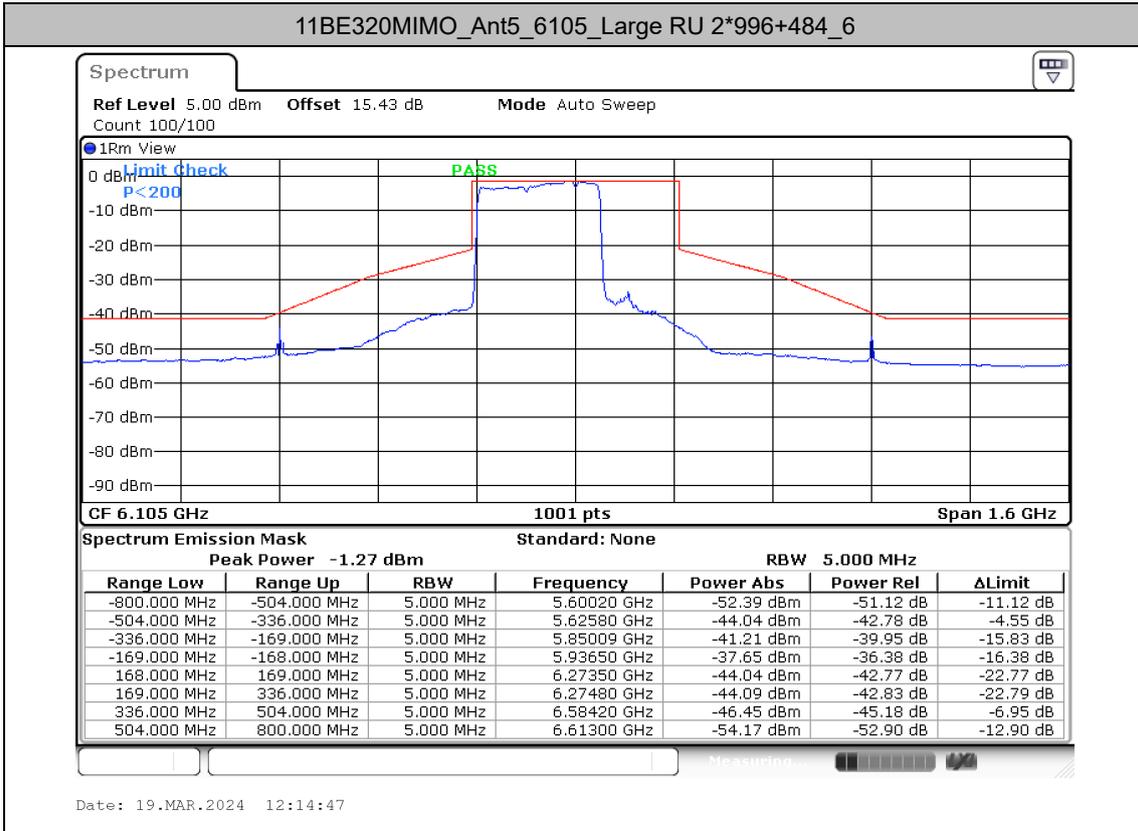


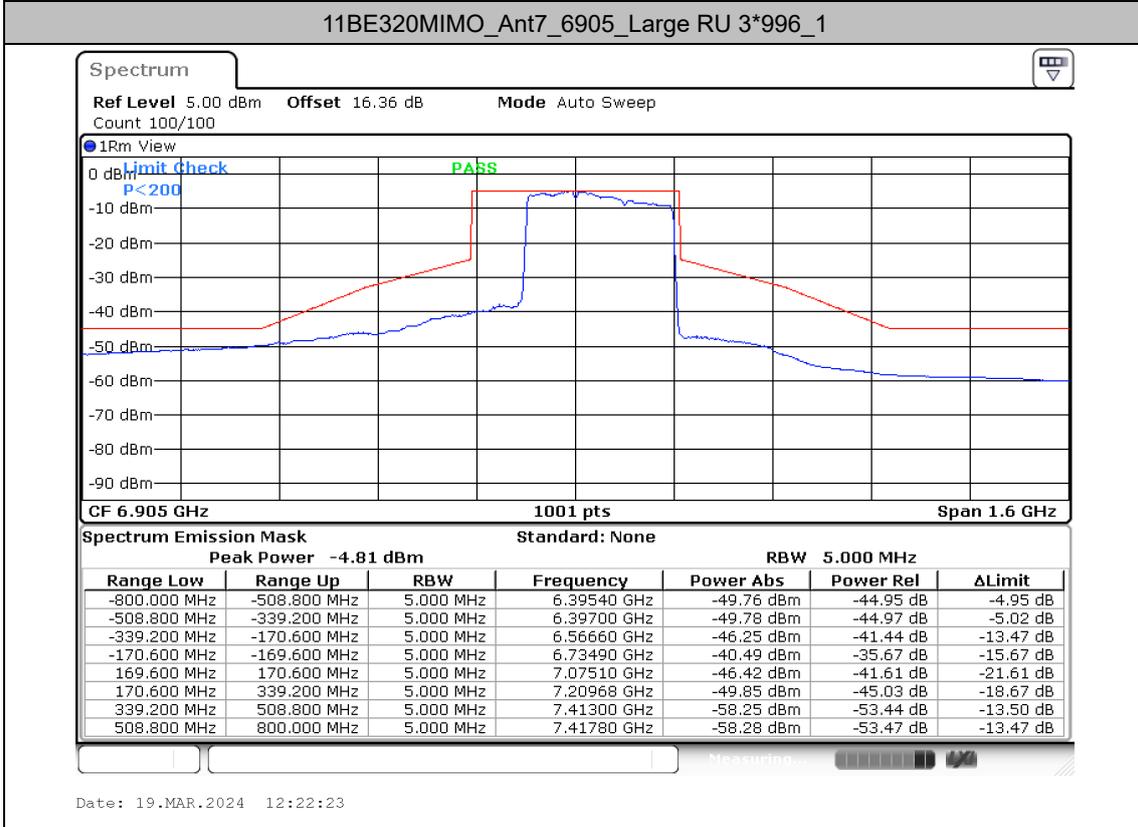
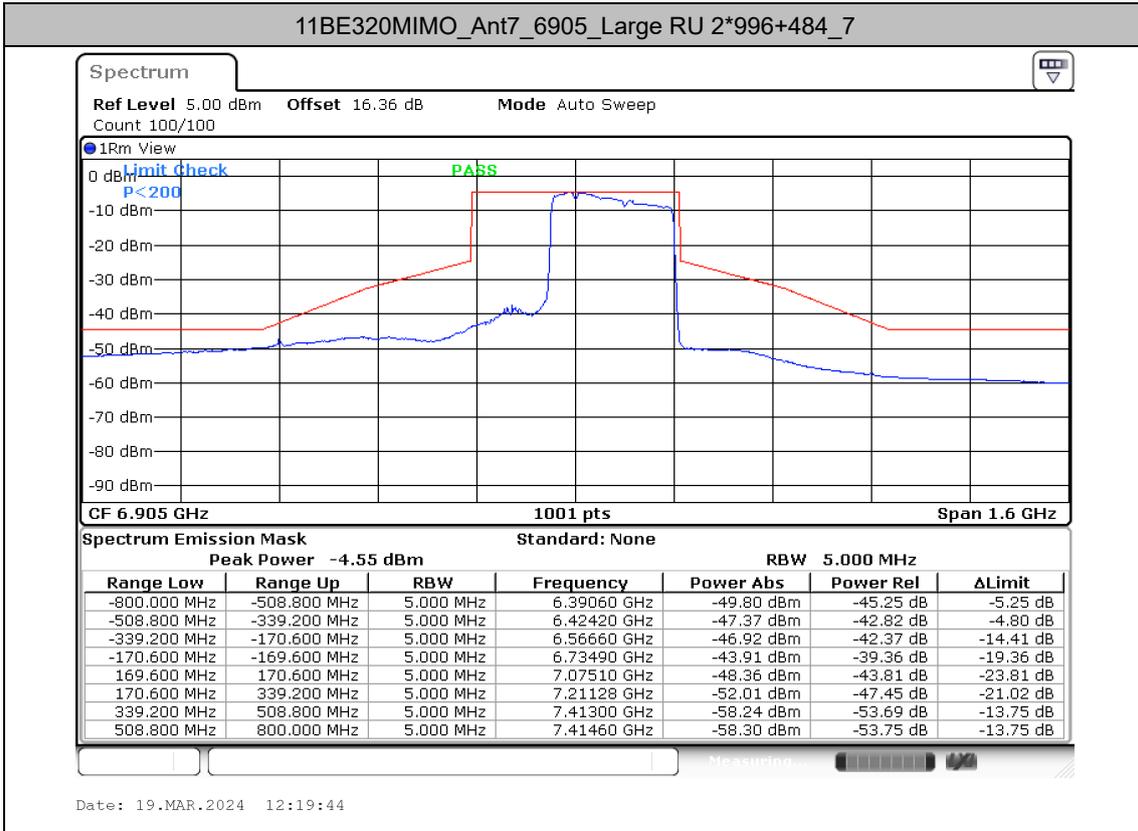


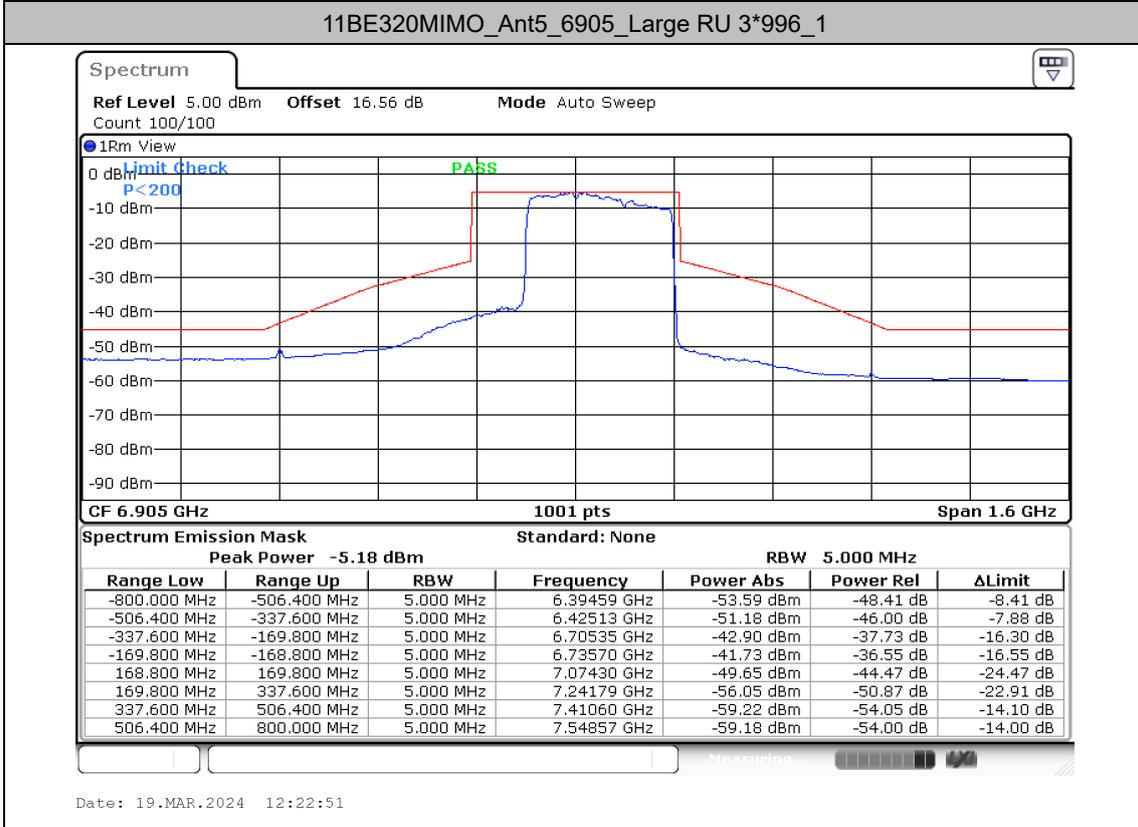
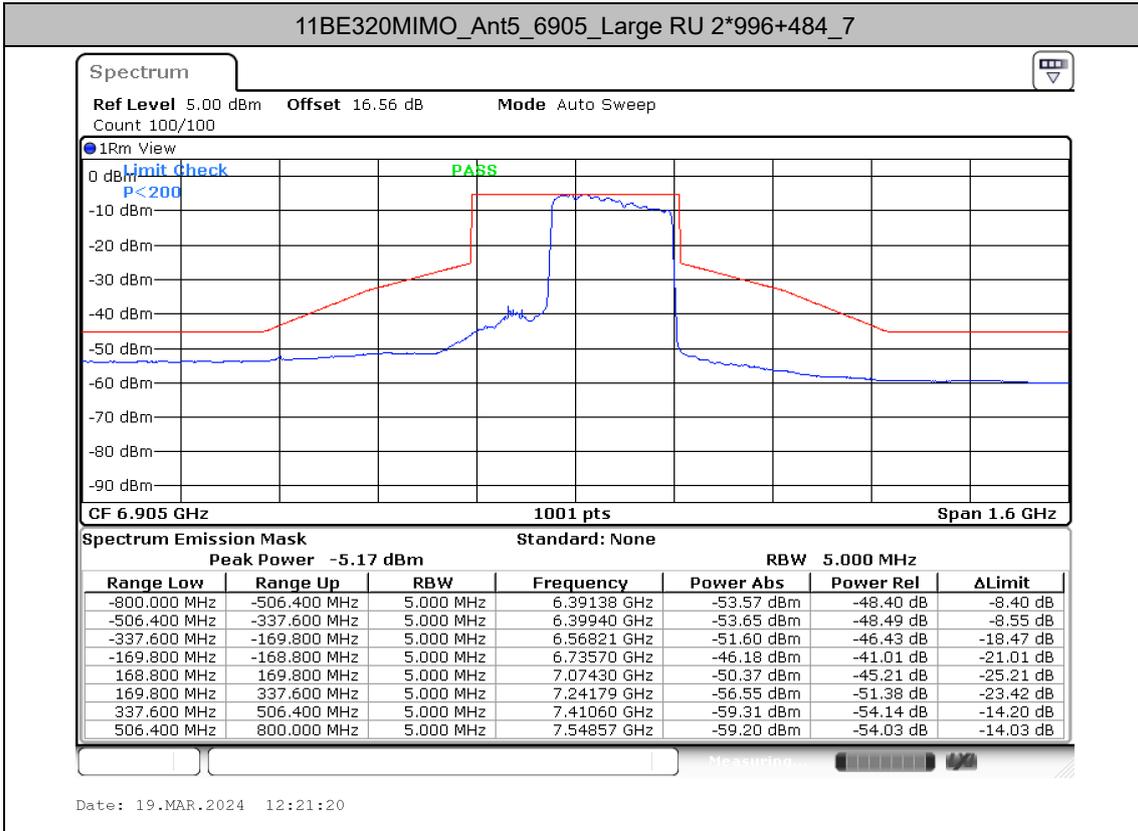


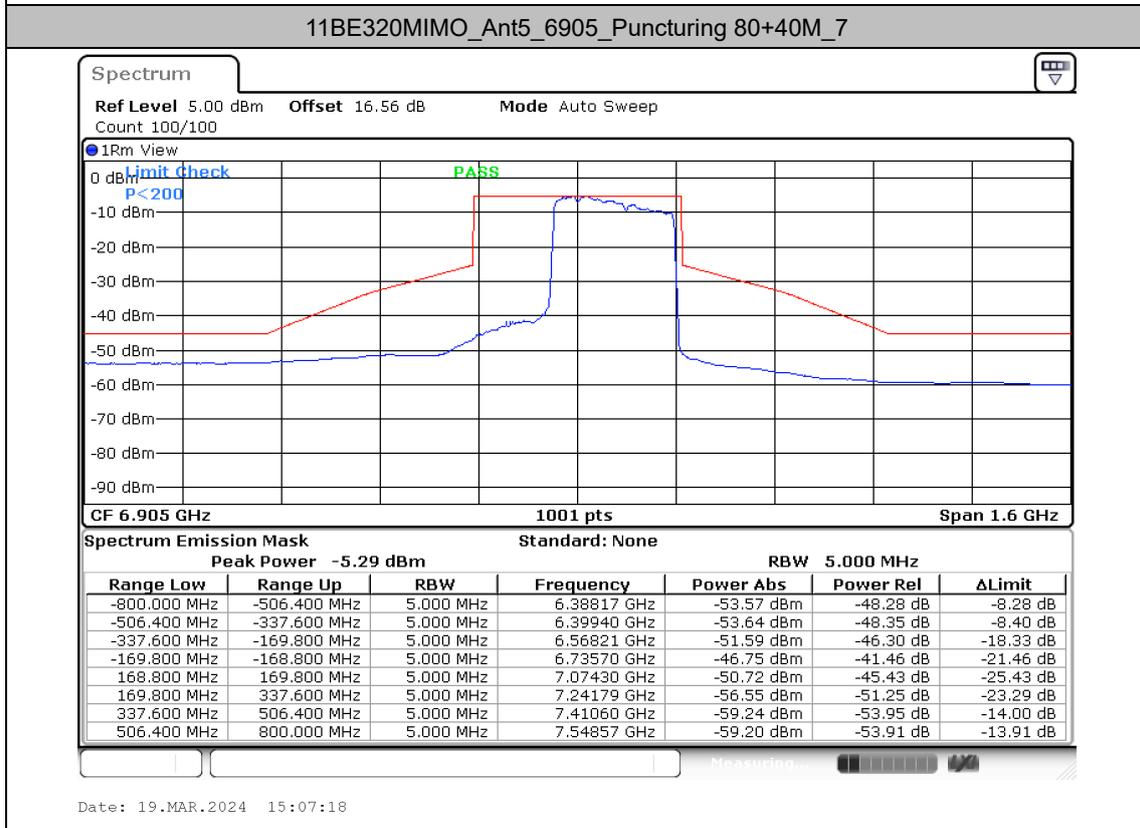
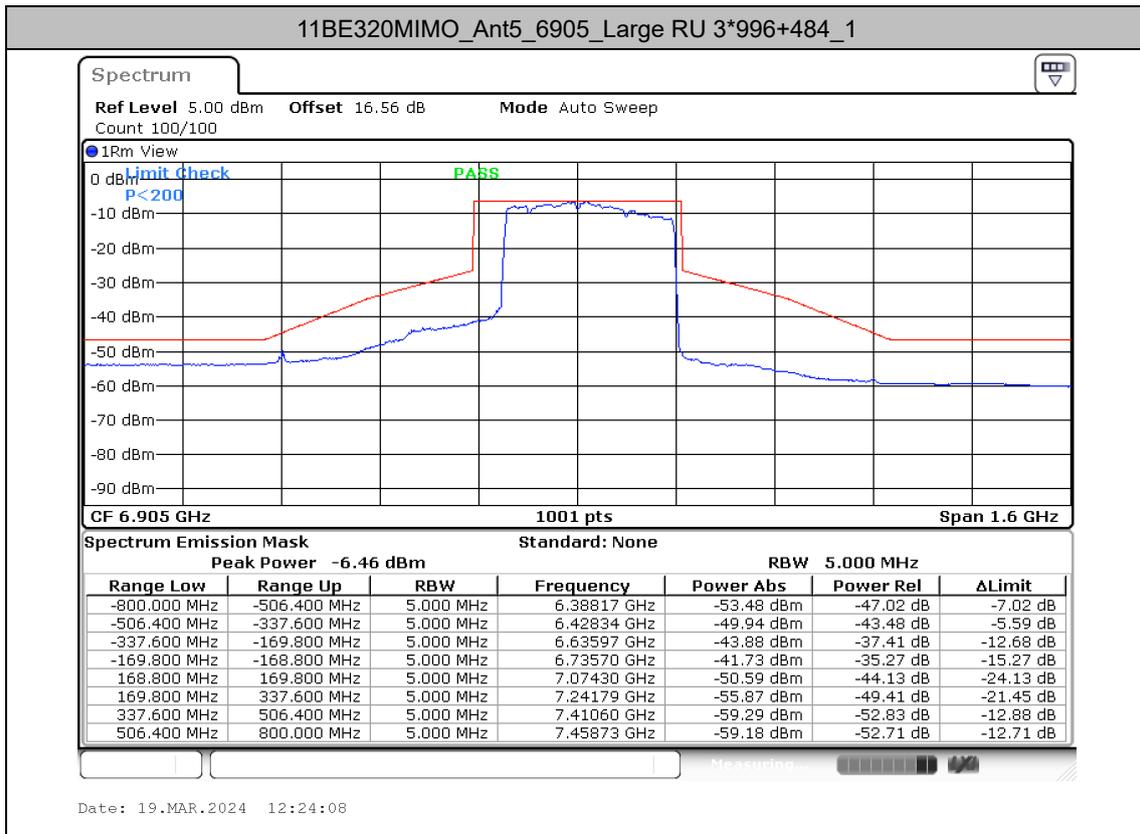


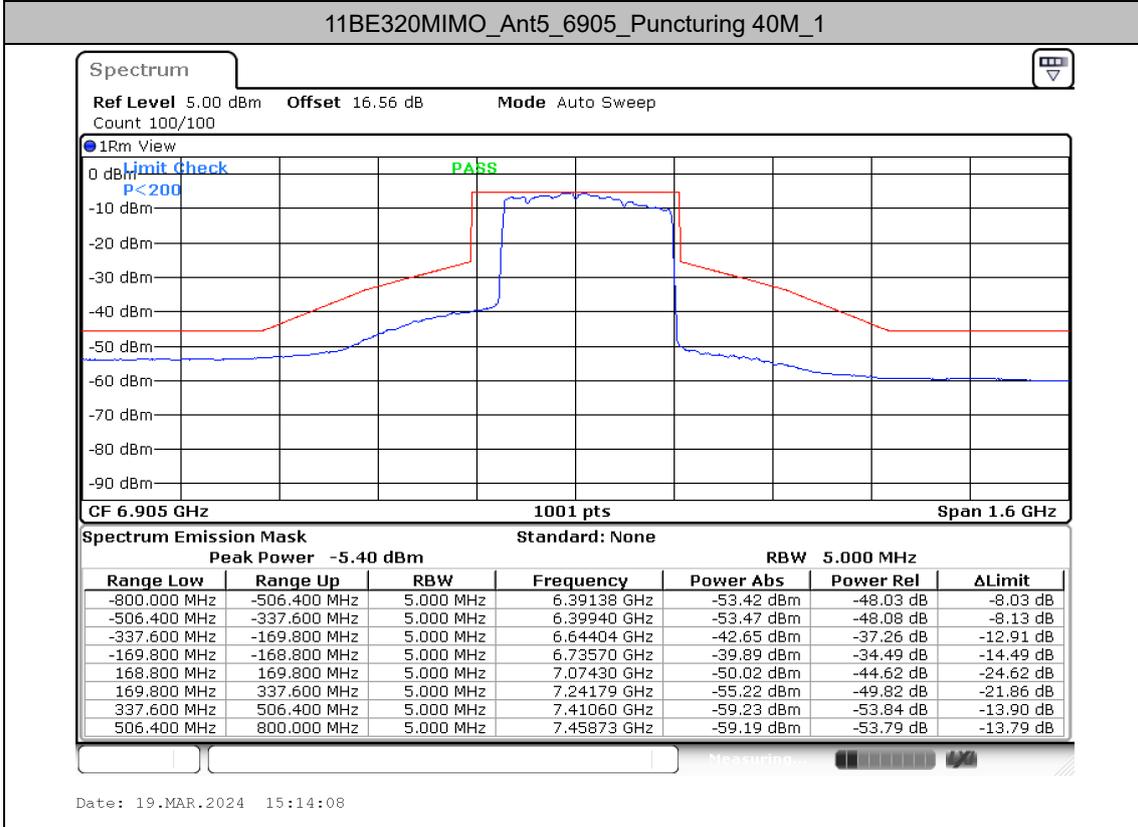
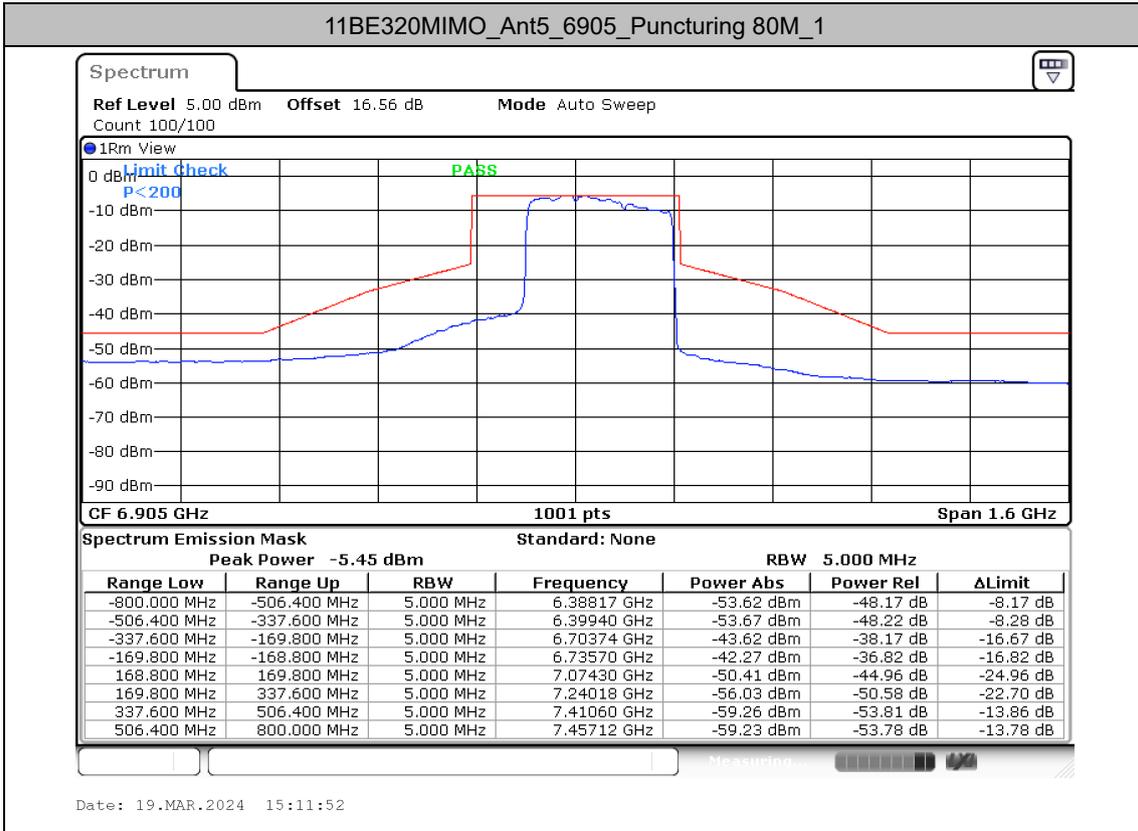








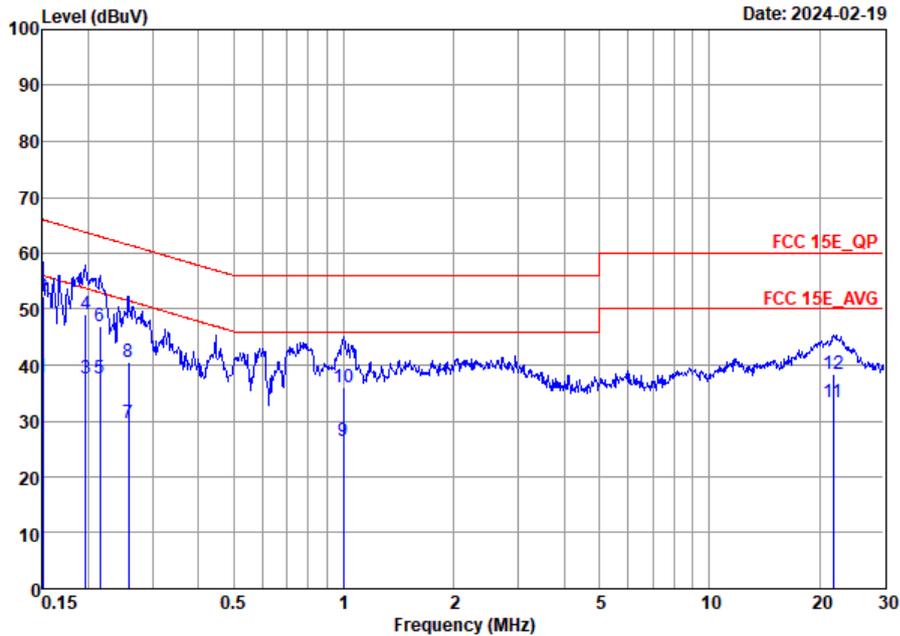






Appendix B. AC Conducted Emission Test Results

Test Engineer:	FangMing Liang	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.		

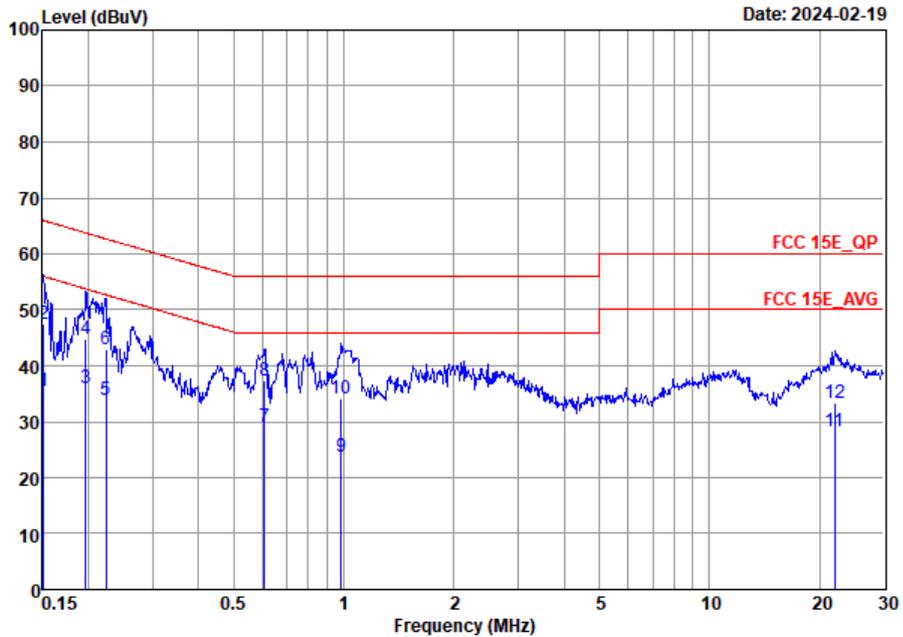


Site : CO01-SZ
 Condition: FCC 15E_QP AC LISN 100063_L LINE

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	MHz	dBuV	dB	dBuV	dBuV	dB	dB	
1	0.15	37.92	-18.08	56.00	17.40	10.39	10.13	Average
2 *	0.15	52.32	-13.68	66.00	31.80	10.39	10.13	QP
3	0.20	37.51	-16.25	53.76	16.90	10.46	10.15	Average
4	0.20	49.01	-14.75	63.76	28.40	10.46	10.15	QP
5	0.22	37.62	-15.39	53.01	17.10	10.37	10.15	Average
6	0.22	47.02	-15.99	63.01	26.50	10.37	10.15	QP
7	0.26	29.57	-21.94	51.51	9.31	10.11	10.15	Average
8	0.26	40.47	-21.04	61.51	20.21	10.11	10.15	QP
9	1.00	26.41	-19.59	46.00	6.00	10.25	10.16	Average
10	1.00	35.91	-20.09	56.00	15.50	10.25	10.16	QP
11	21.83	33.39	-16.61	50.00	12.60	10.15	10.64	Average
12	21.83	38.49	-21.51	60.00	17.70	10.15	10.64	QP



Test Engineer:	FangMing Liang	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 : CO01-SZ
 Condition: FCC 15E_QP AC LISN 100063_N NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1	0.15	35.38	-20.58	55.96	15.10	10.15	10.13	Average
2	0.15	47.58	-18.38	65.96	27.30	10.15	10.13	QP
3	0.20	35.94	-17.82	53.76	15.50	10.29	10.15	Average
4	0.20	44.74	-19.02	63.76	24.30	10.29	10.15	QP
5	0.22	33.86	-18.84	52.70	13.50	10.21	10.15	Average
6	0.22	42.86	-19.84	62.70	22.50	10.21	10.15	QP
7 *	0.61	29.12	-16.88	46.00	8.80	10.16	10.16	Average
8	0.61	37.22	-18.78	56.00	16.90	10.16	10.16	QP
9	0.98	23.81	-22.19	46.00	3.40	10.25	10.16	Average
10	0.98	34.11	-21.89	56.00	13.70	10.25	10.16	QP
11	22.06	28.17	-21.83	50.00	7.40	10.12	10.65	Average
12	22.06	33.37	-26.63	60.00	12.60	10.12	10.65	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:	ZhangXu	Relative Humidity:	50%
		Temperature:	20°C~22°C

Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Ant	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 1	U-NII-5	5.925-6.425	5+7	802.11a	1	5955	6Mbps	-	-
Mode 2	U-NII-5	5.925-6.425	5+7	802.11a	45	6175	6Mbps	-	-
Mode 3	U-NII-5	5.925-6.425	5+7	802.11a	93	6415	6Mbps	-	-
Mode 4	U-NII-5	5.925-6.425	5+7	802.11a	97	6435	6Mbps	-	-
Mode 5	U-NII-6	6.425-6.525	5+7	802.11a	105	6475	6Mbps	-	-
Mode 6	U-NII-6	6.425-6.525	5+7	802.11a	113	6515	6Mbps	-	-
Mode 7	U-NII-7	6.525-6.875	5+7	802.11a	117	6535	6Mbps	-	-
Mode 8	U-NII-7	6.525-6.875	5+7	802.11a	149	6695	6Mbps	-	-
Mode 9	U-NII-7	6.525-6.875	5+7	802.11a	181	6855	6Mbps	-	-
Mode 10	U-NII-8	6.875-7.125	5+7	802.11a	189	6895	6Mbps	-	-
Mode 11	U-NII-8	6.875-7.125	5+7	802.11a	209	6995	6Mbps	-	-
Mode 12	U-NII-8	6.875-7.125	5+7	802.11a	229	7095	6Mbps	-	-
Mode 13	U-NII-5	5.925-6.425	5+7	802.11ax HE20	1	5955	MCS0	Full RU	-
Mode 14	U-NII-5	5.925-6.425	5+7	802.11ax HE20	45	6175	MCS0	Full RU	-
Mode 15	U-NII-5	5.925-6.425	5+7	802.11ax HE20	93	6415	MCS0	Full RU	-
Mode 16	U-NII-5	5.925-6.425	5+7	802.11ax HE20	97	6435	MCS0	Full RU	-
Mode 17	U-NII-6	6.425-6.525	5+7	802.11ax HE20	105	6475	MCS0	Full RU	-
Mode 18	U-NII-6	6.425-6.525	5+7	802.11ax HE20	113	6515	MCS0	Full RU	-
Mode 19	U-NII-7	6.525-6.875	5+7	802.11ax HE20	117	6535	MCS0	Full RU	-
Mode 20	U-NII-7	6.525-6.875	5+7	802.11ax HE20	149	6695	MCS0	Full RU	-
Mode 21	U-NII-7	6.525-6.875	5+7	802.11ax HE20	181	6855	MCS0	Full RU	-
Mode 22	U-NII-8	6.875-7.125	5+7	802.11ax HE20	189	6895	MCS0	Full RU	-
Mode 23	U-NII-8	6.875-7.125	5+7	802.11ax HE20	209	6995	MCS0	Full RU	-
Mode 24	U-NII-8	6.875-7.125	5+7	802.11ax HE20	229	7095	MCS0	Full RU	-
Mode 25	U-NII-5	5.925-6.425	5+7	802.11ax HE40	3	5965	MCS0	Full RU	-
Mode 26	U-NII-5	5.925-6.425	5+7	802.11ax HE40	43	6165	MCS0	Full RU	-
Mode 27	U-NII-5	5.925-6.425	5+7	802.11ax HE40	91	6405	MCS0	Full RU	-
Mode 28	U-NII-6	6.425-6.525	5+7	802.11ax HE40	99	6445	MCS0	Full RU	-
Mode 29	U-NII-6	6.425-6.525	5+7	802.11ax HE40	107	6485	MCS0	Full RU	-
Mode 30	U-NII-7	6.525-6.875	5+7	802.11ax HE40	123	6565	MCS0	Full RU	-
Mode 31	U-NII-7	6.525-6.875	5+7	802.11ax HE40	147	6685	MCS0	Full RU	-
Mode 32	U-NII-7	6.525-6.875	5+7	802.11ax HE40	179	6845	MCS0	Full RU	-
Mode 33	U-NII-8	6.875-7.125	5+7	802.11ax HE40	195	6925	MCS0	Full RU	-
Mode 34	U-NII-8	6.875-7.125	5+7	802.11ax HE40	203	6965	MCS0	Full RU	-
Mode 35	U-NII-8	6.875-7.125	5+7	802.11ax HE40	227	7085	MCS0	Full RU	-
Mode 36	U-NII-5	5.925-6.425	5+7	802.11ax HE80	7	5985	MCS0	Full RU	-
Mode 37	U-NII-5	5.925-6.425	5+7	802.11ax HE80	39	6145	MCS0	Full RU	-
Mode 38	U-NII-5	5.925-6.425	5+7	802.11ax HE80	87	6385	MCS0	Full RU	-
Mode 39	U-NII-6	6.425-6.525	5+7	802.11ax HE80	103	6465	MCS0	Full RU	-
Mode 40	U-NII-7	6.525-6.875	5+7	802.11ax HE80	135	6625	MCS0	Full RU	-
Mode 41	U-NII-7	6.525-6.875	5+7	802.11ax HE80	151	6705	MCS0	Full RU	-
Mode 42	U-NII-7	6.525-6.875	5+7	802.11ax HE80	167	6785	MCS0	Full RU	-
Mode 43	U-NII-8	6.875-7.125	5+7	802.11ax HE80	199	6945	MCS0	Full RU	-
Mode 44	U-NII-8	6.875-7.125	5+7	802.11ax HE80	215	7025	MCS0	Full RU	-
Mode 45	U-NII-5	5.925-6.425	5+7	802.11ax HE160	15	6025	MCS0	Full RU	-
Mode 46	U-NII-5	5.925-6.425	5+7	802.11ax HE160	47	6185	MCS0	Full RU	-
Mode 47	U-NII-5	5.925-6.425	5+7	802.11ax HE160	79	6345	MCS0	Full RU	-
Mode 48	U-NII-7	6.525-6.875	5+7	802.11ax HE160	143	6665	MCS0	Full RU	-



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Mode 49	U-NII-8	6.875-7.125	5+7	802.11ax HE160	207	6985	MCS0	Full RU	-
Mode 50	U-NII-7-8	6.525-7.125	5+7	802.11ax HE20	185	6525	MCS0	Full RU	-
Mode 51	U-NII-7-8	6.525-7.125	5+7	802.11ax HE40	187	6885	MCS0	Full RU	-
Mode 52	U-NII-7-8	6.525-7.125	5+7	802.11ax HE80	183	6865	MCS0	Full RU	-
Mode 53	U-NII-7-8	6.525-7.125	5+7	802.11ax HE160	175	6825	MCS0	Full RU	-
Mode 54	U-NII-6-7	6.425-6.875	5+7	802.11ax HE40	115	6525	MCS0	Full RU	-
Mode 55	U-NII-6-7	6.425-6.875	5+7	802.11ax HE80	119	6545	MCS0	Full RU	-
Mode 56	U-NII-6-7	6.425-6.875	5+7	802.11ax HE160	111	6505	MCS0	Full RU	-
Mode 57	U-NII-5	5.925-6.425	5+7	802.11ax HE20	1	5955	MCS0	Partial RU	52/37
Mode 58	U-NII-8	6.875-7.125	5+7	802.11ax HE20	229	7095	MCS0	Partial RU	26/8
Mode 59	U-NII-5	5.925-6.425	5+7	802.11be EHT20	1	5955	MCS0	-	-
Mode 60	U-NII-5	5.925-6.425	5+7	802.11be EHT20	45	6175	MCS0	-	-
Mode 61	U-NII-5	5.925-6.425	5+7	802.11be EHT20	93	6415	MCS0	-	-
Mode 62	U-NII-5	5.925-6.425	5+7	802.11be EHT20	97	6435	MCS0	-	-
Mode 63	U-NII-6	6.425-6.525	5+7	802.11be EHT20	105	6475	MCS0	-	-
Mode 64	U-NII-6	6.425-6.525	5+7	802.11be EHT20	113	6515	MCS0	-	-
Mode 65	U-NII-7	6.525-6.875	5+7	802.11be EHT20	117	6535	MCS0	Full RU	-
Mode 66	U-NII-7	6.525-6.875	5+7	802.11be EHT20	149	6695	MCS0	Full RU	-
Mode 67	U-NII-7	6.525-6.875	5+7	802.11be EHT20	181	6855	MCS0	Full RU	-
Mode 68	U-NII-8	6.875-7.125	5+7	802.11be EHT20	189	6895	MCS0	Full RU	-
Mode 69	U-NII-8	6.875-7.125	5+7	802.11be EHT20	209	6995	MCS0	Full RU	-
Mode 70	U-NII-8	6.875-7.125	5+7	802.11be EHT20	229	7095	MCS0	Full RU	-
Mode 71	U-NII-5	5.925-6.425	5+7	802.11be EHT40	3	5965	MCS0	Full RU	-
Mode 72	U-NII-5	5.925-6.425	5+7	802.11be EHT40	43	6165	MCS0	Full RU	-
Mode 73	U-NII-5	5.925-6.425	5+7	802.11be EHT40	91	6405	MCS0	Full RU	-
Mode 74	U-NII-6	6.425-6.525	5+7	802.11be EHT40	99	6445	MCS0	Full RU	-
Mode 75	U-NII-6	6.425-6.525	5+7	802.11be EHT40	107	6485	MCS0	Full RU	-
Mode 76	U-NII-7	6.525-6.875	5+7	802.11be EHT40	123	6565	MCS0	Full RU	-
Mode 77	U-NII-7	6.525-6.875	5+7	802.11be EHT40	147	6685	MCS0	Full RU	-
Mode 78	U-NII-7	6.525-6.875	5+7	802.11be EHT40	179	6845	MCS0	Full RU	-
Mode 79	U-NII-8	6.875-7.125	5+7	802.11be EHT40	195	6925	MCS0	Full RU	-
Mode 80	U-NII-8	6.875-7.125	5+7	802.11be EHT40	203	6965	MCS0	Full RU	-
Mode 81	U-NII-8	6.875-7.125	5+7	802.11be EHT40	227	7085	MCS0	Full RU	-
Mode 82	U-NII-5	5.925-6.425	5+7	802.11be EHT80	7	5985	MCS0	Full RU	-
Mode 83	U-NII-5	5.925-6.425	5+7	802.11be EHT80	39	6145	MCS0	Full RU	-
Mode 84	U-NII-5	5.925-6.425	5+7	802.11be EHT80	87	6385	MCS0	Full RU	-
Mode 85	U-NII-6	6.425-6.525	5+7	802.11be EHT80	103	6465	MCS0	Full RU	-
Mode 86	U-NII-7	6.525-6.875	5+7	802.11be EHT80	135	6625	MCS0	Full RU	-
Mode 87	U-NII-7	6.525-6.875	5+7	802.11be EHT80	151	6705	MCS0	Full RU	-
Mode 88	U-NII-7	6.525-6.875	5+7	802.11be EHT80	167	6785	MCS0	Full RU	-
Mode 89	U-NII-8	6.875-7.125	5+7	802.11be EHT80	199	6945	MCS0	Full RU	-
Mode 90	U-NII-8	6.875-7.125	5+7	802.11be EHT80	215	7025	MCS0	Full RU	-
Mode 91	U-NII-5	5.925-6.425	5+7	802.11be EHT160	15	6025	MCS0	Full RU	-
Mode 92	U-NII-5	5.925-6.425	5+7	802.11be EHT160	47	6185	MCS0	Full RU	-
Mode 93	U-NII-5	5.925-6.425	5+7	802.11be EHT160	79	6345	MCS0	Full RU	-
Mode 94	U-NII-7	6.525-6.875	5+7	802.11be EHT160	143	6665	MCS0	Full RU	-
Mode 95	U-NII-8	6.875-7.125	5+7	802.11be EHT160	207	6985	MCS0	Full RU	-
Mode 96	U-NII-5	5.925-6.425	5+7	802.11be EHT320	31	6105	MCS0	Full RU	-
Mode 97	U-NII-5	5.925-6.425	5+7	802.11be EHT320	63	6265	MCS0	Full RU	-
Mode 98	U-NII-7-8	6.525-7.125	5+7	802.11a	185	6525	MCS0	Full RU	-
Mode 99	U-NII-7-8	6.525-7.125	5+7	802.11be EHT20	185	6525	MCS0	Full RU	-
Mode 100	U-NII-7-8	6.525-7.125	5+7	802.11be EHT40	187	6885	MCS0	Full RU	-
Mode 101	U-NII-7-8	6.525-7.125	5+7	802.11be EHT80	183	6865	MCS0	Full RU	-
Mode 102	U-NII-7-8	6.525-7.125	5+7	802.11be	175	6825	MCS0	Full RU	-



				EHT160					
Mode 103	U-NII-7-8	6.525-7.125	5+7	802.11be EHT320	159	6745	MCS0	Full RU	-
Mode 104	U-NII-5	5.925-6.425	5+7	802.11be EHT320	191	6905	MCS0	Full RU	-
Mode 105	U-NII-6-7	6.425-6.875	5+7	802.11be EHT40	115	6525	MCS0	Full RU	-
Mode 106	U-NII-6-7	6.425-6.875	5+7	802.11be EHT80	119	6545	MCS0	Full RU	-
Mode 107	U-NII-6-7	6.425-6.875	5+7	802.11be EHT160	111	6505	MCS0	Full RU	-
Mode 108	U-NII-5-6	5.925-6.425	5+7	802.11be EHT320	95	6425	MCS0	Full RU	-
Mode 109	U-NII-6-7	6.425-6.875	5+7	802.11be EHT320	127	6585	MCS0	Full RU	-
Mode 110	U-NII-5	5.925-6.425	5+7	802.11be EHT20	1	5955	MCS0	Single RU	26/0
Mode 111	U-NII-8	6.875-7.125	5+7	802.11be EHT20	229	7095	MCS0	Single RU	26/8
Mode 112	U-NII-5	5.925-6.425	5+7	802.11be EHT20	1	5955	MCS0	Small RU	52+26-3 8+1
Mode 113	U-NII-8	6.875-7.125	5+7	802.11be EHT20	229	7095	MCS0	Small RU	52+26-3 9+7-
Mode 114	U-NII-5	5.925-6.425	5+7	802.11be EHT80	7	5985	MCS0	Large RU 484+242	④
Mode 115	U-NII-8	6.875-7.125	5+7	802.11be EHT80	215	7025	MCS0	Large RU 484+242	①
Mode 116	U-NII-5	5.925-6.425	5+7	802.11be EHT160	15	6025	MCS0	Large RU 996+484	④
Mode 117	U-NII-8	6.875-7.125	5+7	802.11be EHT160	207	6985	MCS0	Large RU 996+484	①
Mode 118	U-NII-5	5.925-6.425	5+7	802.11be EHT320	31	6105	MCS0	Large RU 996*2+48 4	⑥
Mode 119	U-NII-8	6.525-7.125	5+7	802.11be EHT320	191	6905	MCS0	Large RU 996*2+48 4	⑦
Mode 120	U-NII-5	5.925-6.425	5+7	802.11be EHT320	31	6105	MCS0	Large RU 996*3	④
Mode 121	U-NII-8	6.525-7.125	5+7	802.11be EHT320	191	6905	MCS0	Large RU 996*3	①
Mode 122	U-NII-5	5.925-6.425	5+7	802.11be EHT320	31	6105	MCS0	Large RU 996*3+48 4	⑧
Mode 123	U-NII-8	6.525-7.125	5+7	802.11be EHT320	191	6905	MCS0	Large RU 996*3+48 4	①
Mode 124	U-NII-5	5.925-6.425	5+7	802.11be EHT80	7	5985	MCS0	Puncturing 20M	④
Mode 125	U-NII-8	6.875-7.125	5+7	802.11be EHT80	215	7025	MCS0	Puncturing 20M	①
Mode 126	U-NII-5	5.925-6.425	5+7	802.11be EHT160	15	6025	MCS0	Puncturing 40M	④
Mode 127	U-NII-8	6.875-7.125	5+7	802.11be EHT160	207	6985	MCS0	Puncturing 40M	①
Mode 128	U-NII-5	5.925-6.425	5+7	802.11be EHT160	15	6025	MCS0	Puncturing 20M	⑧
Mode 129	U-NII-8	6.875-7.125	5+7	802.11be EHT160	207	6985	MCS0	Puncturing 20M	①
Mode 130	U-NII-5	5.925-6.425	5+7	802.11be EHT320	31	6105	MCS0	Puncturing 80M+40M	⑥
Mode 131	U-NII-8	6.525-7.125	5+7	802.11be EHT320	191	6905	MCS0	Puncturing 80M+40M	⑦
Mode 132	U-NII-5	5.925-6.425	5+7	802.11be EHT320	31	6105	MCS0	Puncturing 80M	④
Mode 133	U-NII-8	6.525-7.125	5+7	802.11be EHT320	191	6905	MCS0	Puncturing 80M	①
Mode 134	U-NII-5	5.925-6.425	5+7	802.11be EHT320	31	6105	MCS0	Puncturing 40M	⑧
Mode 135	U-NII-8	6.525-7.125	5+7	802.11be EHT320	191	6905	MCS0	Puncturing 40M	①
Mode 136	U-NII-8	6.875-7.125	5+7	802.11ax HE20	233	7115	MCS0	Full RU	LF
Mode 139	U-NII-5	5.925-6.425	5+7	802.11a	2	5935	6Mbps	-	-
Mode 140	U-NII-5	5.925-6.425	5+7	802.11ax HE20	2	5935	MCS0	Full RU	-



Mode 141	U-NII-5	5.925-6.425	5+7	802.11ax HE20	2	5935	MCS0	Partial RU	52/37
Mode 142	U-NII-5	5.925-6.425	5+7	802.11be EHT20	2	5935	MCS0	Full RU	-
Mode 143	U-NII-5	5.925-6.425	5+7	802.11be EHT20	2	5935	MCS0	Single RU	52/37
Mode 144	U-NII-5	5.925-6.425	5+7	802.11be EHT20	2	5935	MCS0	Small RU	106+26
Mode 145	U-NII-8	6.875-7.125	5+7	802.11a	233	7115	6Mbps	-	-
Mode 146	U-NII-8	6.875-7.125	5+7	802.11ax HE20	233	7115	MCS0	Full RU	-
Mode 147	U-NII-8	6.875-7.125	5+7	802.11ax HE20	233	7115	MCS0	Partial RU	52/40
Mode 148	U-NII-8	6.875-7.125	5+7	802.11be EHT20	233	7115	MCS0	Full RU	-
Mode 149	U-NII-8	6.875-7.125	5+7	802.11be EHT20	233	7115	MCS0	Single RU	52/40
Mode 150	U-NII-8	6.875-7.125	5+7	802.11be EHT20	233	7115	MCS0	Small RU	106+26 54+4
Mode 153	U-NII-8	6.875-7.125	5+7	802.11ax HE20	233	7115	MCS0	Full RU	-

Simultaneous transmission

Mode	Band	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 154	Co-location	4	LTE B48 Link	-	-	-	-	
		5+7	802.11ax HE20	233	7115	MCS0	Full RU	-
		5+7	802.11ax HE20	01	2412	MCS0	Full RU	
Mode 155	Co-location	4	LTE B48 Link	-	-	-	-	
		5+7	802.11ax HE20	233	7115	MCS0	Full RU	-
		5+7	Bluetooth-LE_GSFK	39	2480	2Mbps	-	



Summary of each worse mode

Table with 11 columns: Mod e, Modulation, Ch., Freq. (MHz), Level (dBuV/m), Limit (dBuV/m), Margin (dB), Pol., Peak Avg., Result, Remark. It contains 40 rows of test data for various modulation types and frequencies.



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26	802.11ax HE40	43	-	-	-	-	-	-	-	Band Edge
26	802.11ax HE40	43	12330.00	45.76	74.00	-28.24	V	Peak	Pass	Harmonic
27	802.11ax HE40	91	-	-	-	-	-	-	-	Band Edge
27	802.11ax HE40	91	12810.00	48.92	88.20	-39.28	V	Peak	Pass	Harmonic
28	802.11ax HE40	99	-	-	-	-	-	-	-	Band Edge
28	802.11ax HE40	99	12890.00	47.68	88.20	-40.52	V	Peak	Pass	Harmonic
29	802.11ax HE40	107	-	-	-	-	-	-	-	Band Edge
29	802.11ax HE40	107	12970.00	47.70	88.20	-40.50	V	Peak	Pass	Harmonic
30	802.11ax HE40	123	-	-	-	-	-	-	-	Band Edge
30	802.11ax HE40	123	13130.00	47.42	88.20	-40.78	H	Peak	Pass	Harmonic
31	802.11ax HE40	147	-	-	-	-	-	-	-	Band Edge
31	802.11ax HE40	147	13370.00	46.61	74.00	-27.39	V	Peak	Pass	Harmonic
32	802.11ax HE40	179	-	-	-	-	-	-	-	Band Edge
32	802.11ax HE40	179	13690.00	47.06	88.20	-41.14	V	Peak	Pass	Harmonic
33	802.11ax HE40	195	-	-	-	-	-	-	-	Band Edge
33	802.11ax HE40	195	13850.00	47.57	88.20	-40.63	H	Peak	Pass	Harmonic
34	802.11ax HE40	203	-	-	-	-	-	-	-	Band Edge
34	802.11ax HE40	203	13930.00	48.06	88.20	-40.14	V	Peak	Pass	Harmonic
35	802.11ax HE40	227	7252.75	43.10	54.00	-10.90	H	AVERAGE	Pass	Band Edge
35	802.11ax HE40	227	14170.00	48.16	88.20	-40.04	H	Peak	Pass	Harmonic
36	802.11ax HE80	7	5918.76	45.68	68.20	-22.52	V	AVERAGE	Pass	Band Edge
36	802.11ax HE80	7	17955.00	49.93	74.00	-24.07	V	Peak	Pass	Harmonic
37	802.11ax HE80	39	-	-	-	-	-	-	-	Band Edge
37	802.11ax HE80	39	12290.00	47.37	74.00	-26.63	V	Peak	Pass	Harmonic
38	802.11ax HE80	87	-	-	-	-	-	-	-	Band Edge
38	802.11ax HE80	87	12770.00	46.22	88.20	-41.98	V	Peak	Pass	Harmonic
39	802.11ax HE80	103	-	-	-	-	-	-	-	Band Edge
39	802.11ax HE80	103	12930.00	46.19	88.20	-42.01	H	Peak	Pass	Harmonic
40	802.11ax HE80	135	-	-	-	-	-	-	-	Band Edge
40	802.11ax HE80	135	13250.00	47.47	74.00	-26.53	V	Peak	Pass	Harmonic
41	802.11ax HE80	151	-	-	-	-	-	-	-	Band Edge
41	802.11ax HE80	151	13410.00	47.11	88.20	-41.09	V	Peak	Pass	Harmonic
42	802.11ax HE80	167	-	-	-	-	-	-	-	Band Edge
42	802.11ax HE80	167	13570.00	47.51	88.20	-40.69	V	Peak	Pass	Harmonic
43	802.11ax HE80	199	-	-	-	-	-	-	-	Band Edge
43	802.11ax HE80	199	13890.00	48.15	88.20	-40.05	V	Peak	Pass	Harmonic
44	802.11ax HE80	215	7254.78	43.26	54.00	-10.74	V	AVERAGE	Pass	Band Edge
44	802.11ax HE80	215	14050.00	48.08	88.20	-40.12	V	Peak	Pass	Harmonic
45	802.11ax HE160	15	5912.92	50.28	68.20	-17.92	V	AVERAGE	Pass	Band Edge
45	802.11ax HE160	15	12049.20	47.40	74.00	-26.60	H	Peak	Pass	Harmonic
46	802.11ax HE160	47	-	-	-	-	-	-	-	Band Edge
46	802.11ax HE160	47	12370.00	48.85	74.00	-25.15	H	Peak	Pass	Harmonic
47	802.11ax HE160	79	-	-	-	-	-	-	-	Band Edge
47	802.11ax HE160	79	12690.00	48.35	74.00	-25.65	V	Peak	Pass	Harmonic
48	802.11ax HE160	143	-	-	-	-	-	-	-	Band Edge
48	802.11ax HE160	143	13330.00	47.72	74.00	-26.28	H	Peak	Pass	Harmonic
49	802.11ax HE160	207	7251.42	44.07	54.00	-9.93	V	AVERAGE	Pass	Band Edge
49	802.11ax HE160	207	13970.00	50.01	88.20	-38.19	V	Peak	Pass	Harmonic
50	802.11ax HE20	185	-	-	-	-	-	-	-	Band Edge
50	802.11ax HE20	185	13750.00	49.58	88.20	-38.62	H	Peak	Pass	Harmonic
51	802.11ax HE40	187	-	-	-	-	-	-	-	Band Edge
51	802.11ax HE40	187	13770.00	49.70	88.20	-38.50	V	Peak	Pass	Harmonic
52	802.11ax HE80	183	-	-	-	-	-	-	-	Band Edge
52	802.11ax HE80	183	13730.00	49.26	88.20	-38.94	V	Peak	Pass	Harmonic
53	802.11ax HE160	175	-	-	-	-	-	-	-	Band Edge



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Table with 11 columns: Line No., Frequency, Power, Voltage, Current, Power Factor, Harmonic Order, Measurement Method, Pass/Fail, and Harmonic Type. Rows 53-80 show test results for various frequencies and power levels.



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Table with 11 columns: Row No., Frequency, Power, Voltage, Current, Power Factor, Phase, Test Method, Result, Status, Note. Contains 108 rows of test data.