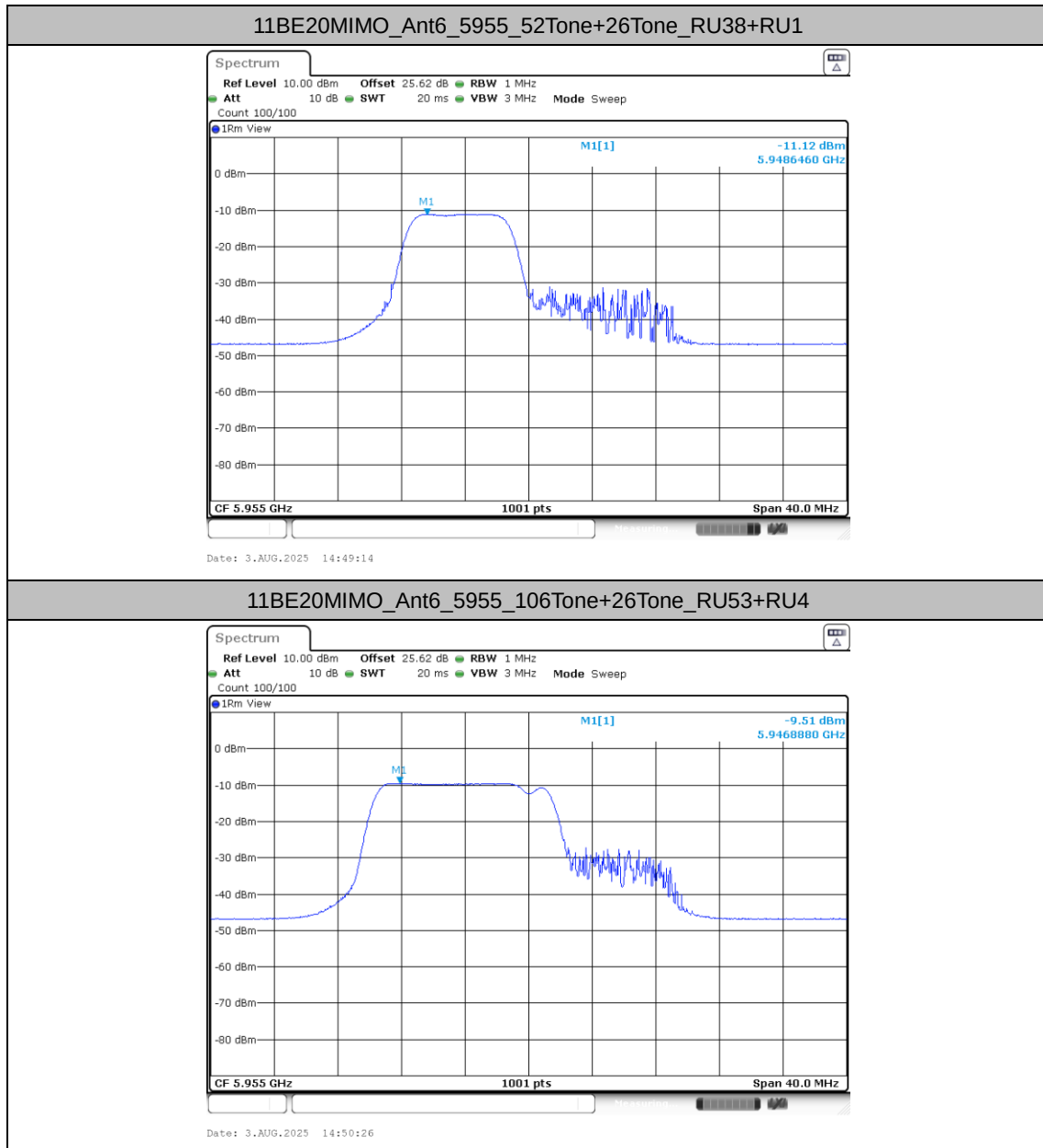


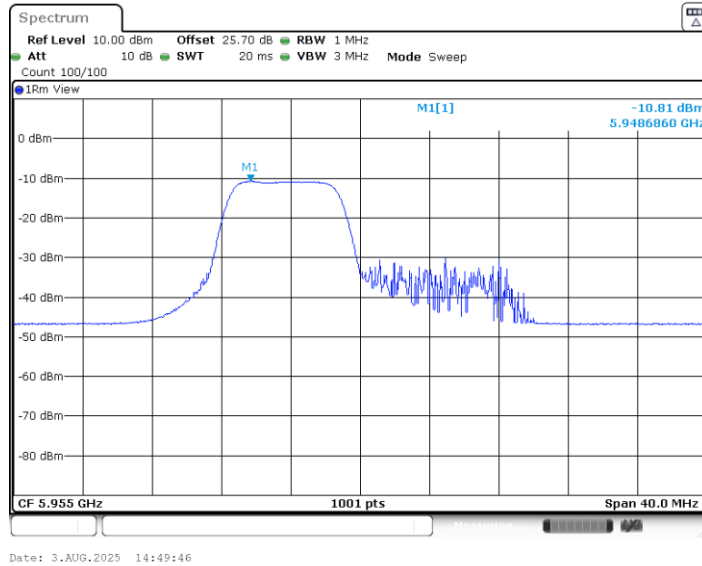


Test Graphs

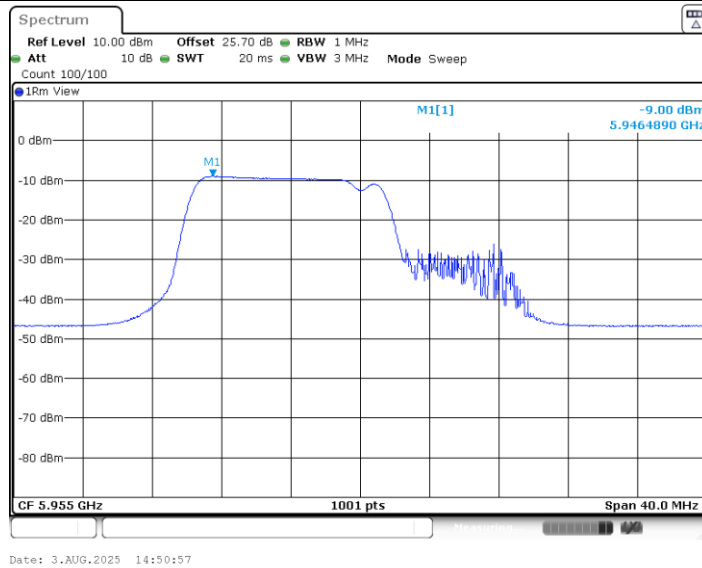




11BE20MIMO_Ant7_5955_52Tone+26Tone_RU38+RU1

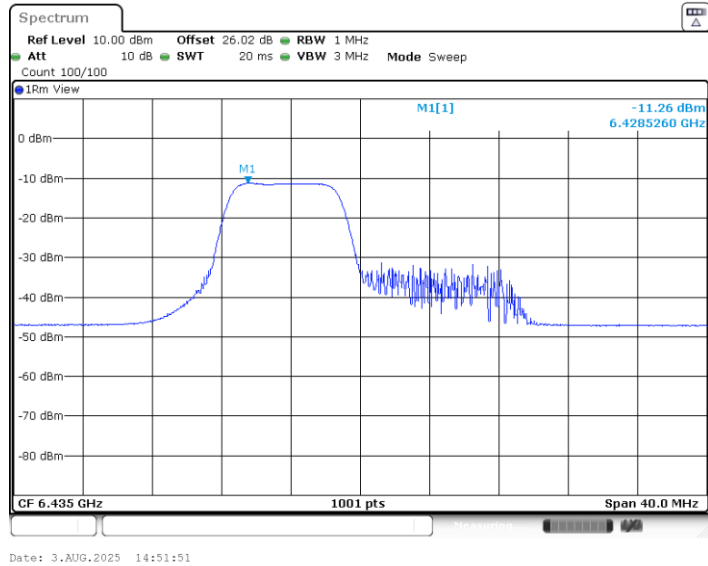


11BE20MIMO_Ant7_5955_106Tone+26Tone_RU53+RU4

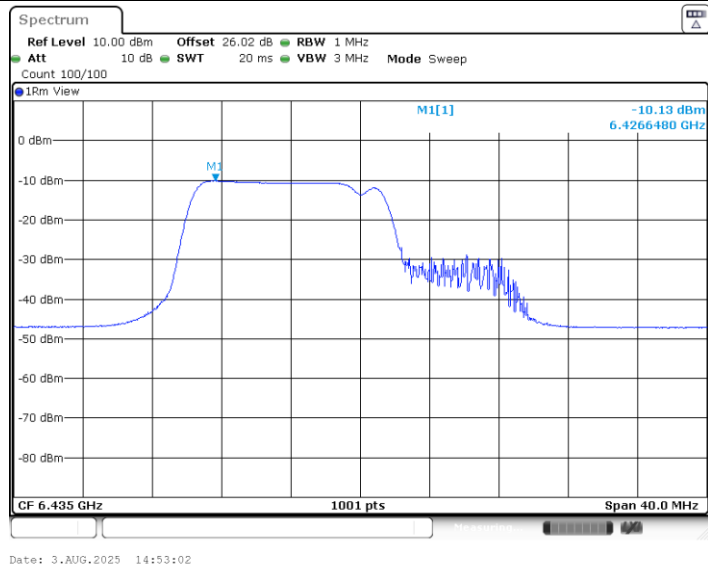




11BE20MIMO_Ant6_6435_52Tone+26Tone_RU38+RU1

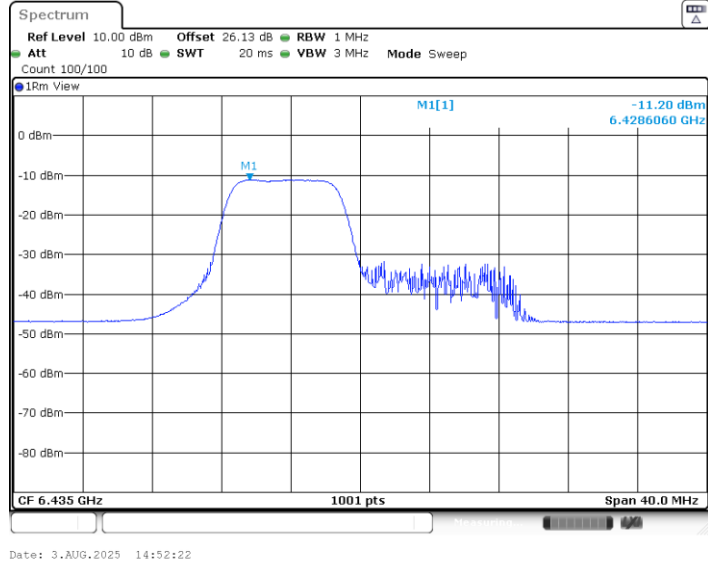


11BE20MIMO_Ant6_6435_106Tone+26Tone_RU53+RU4

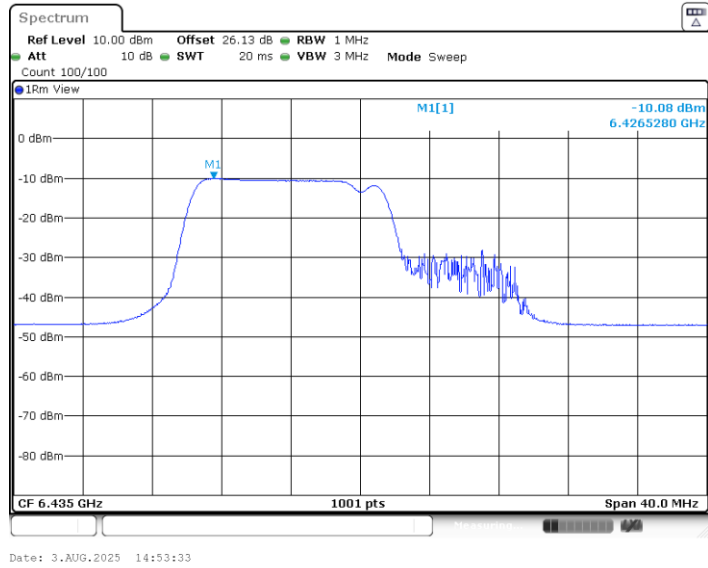




11BE20MIMO_Ant7_6435_52Tone+26Tone_RU38+RU1

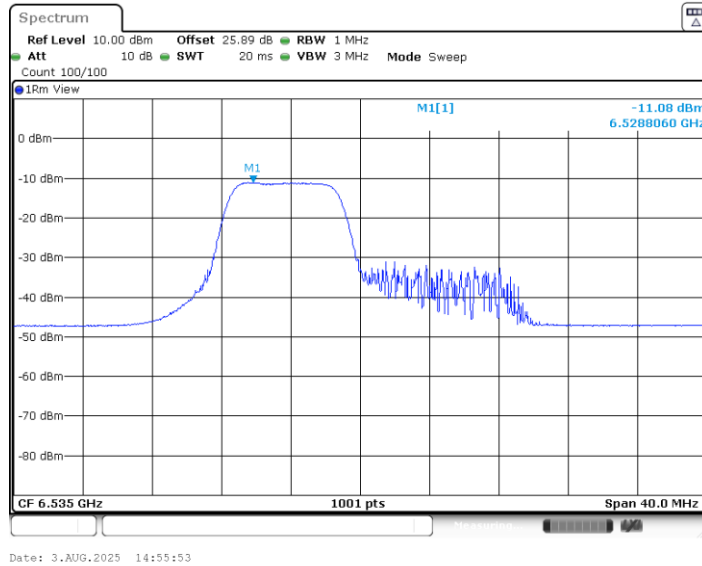


11BE20MIMO_Ant7_6435_106Tone+26Tone_RU53+RU4

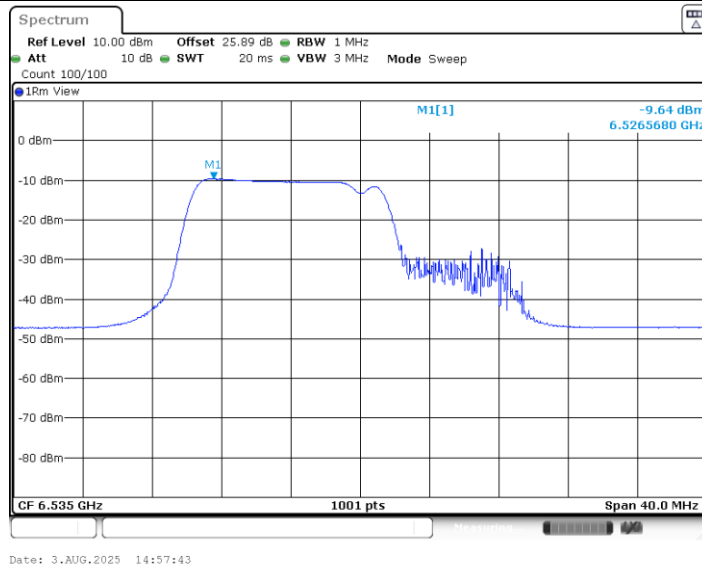




11BE20MIMO_Ant6_6535_52Tone+26Tone_RU38+RU1

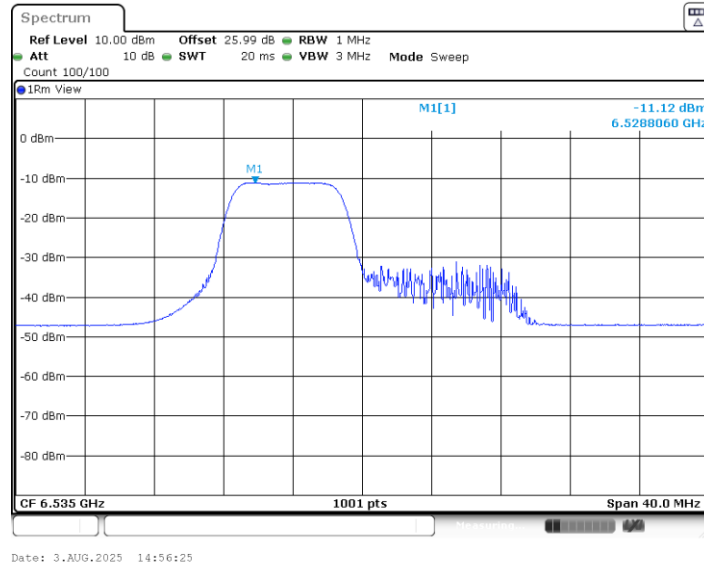


11BE20MIMO_Ant6_6535_106Tone+26Tone_RU53+RU4

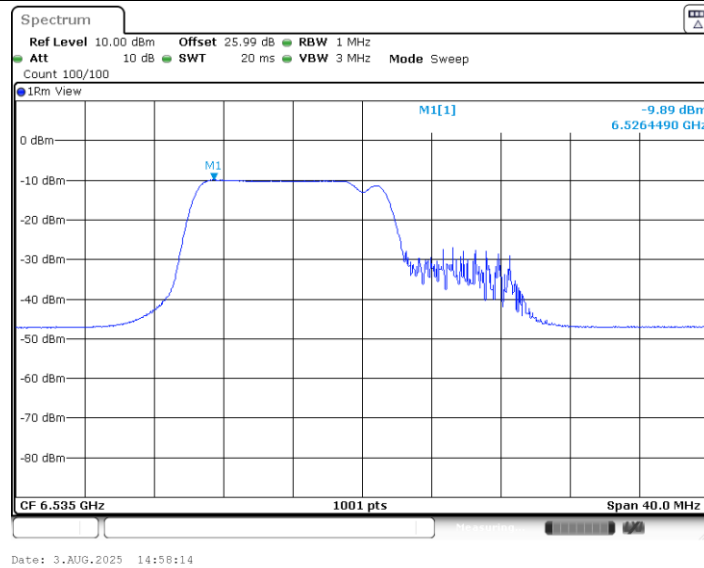




11BE20MIMO_Ant7_6535_52Tone+26Tone_RU38+RU1

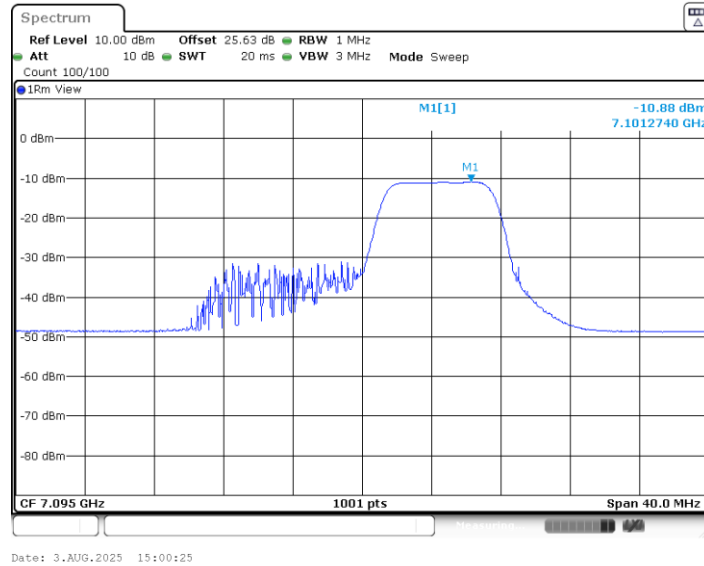


11BE20MIMO_Ant7_6535_106Tone+26Tone_RU53+RU4

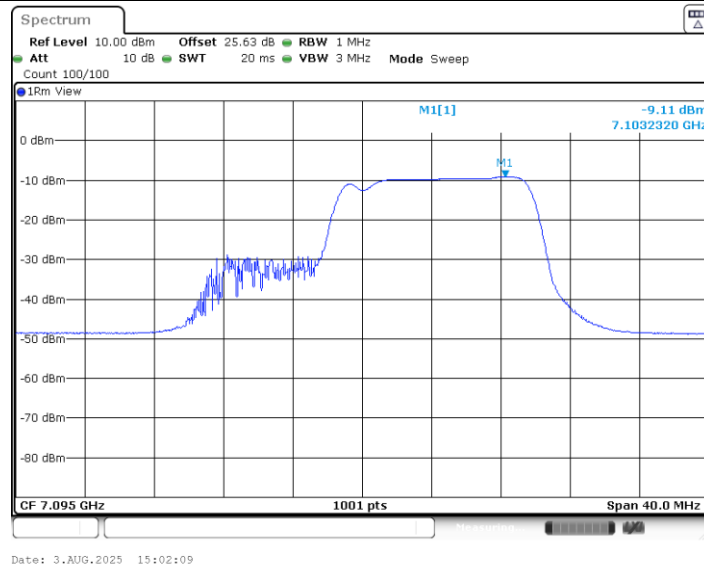




11BE20MIMO_Ant6_7095_52Tone+26Tone_RU39+RU7

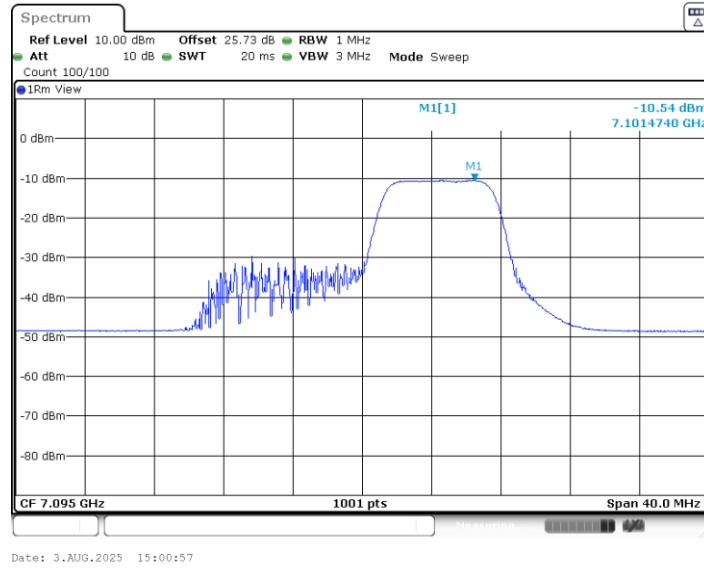


11BE20MIMO_Ant6_7095_106Tone+26Tone_RU54+RU4

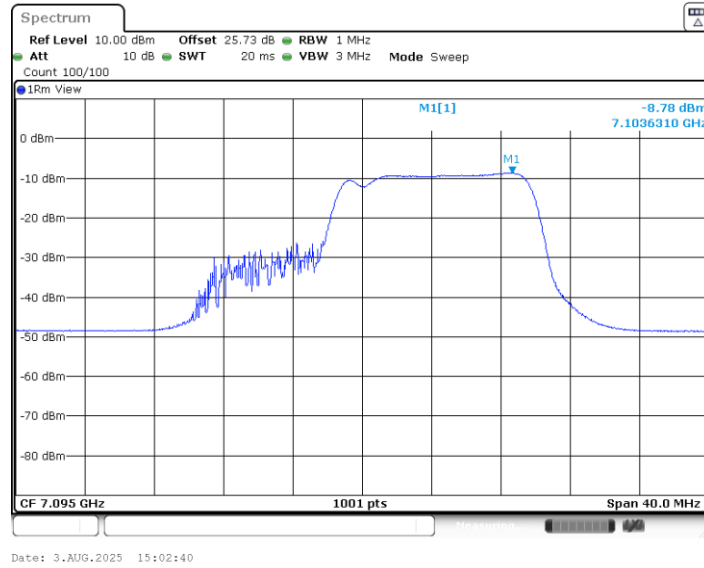




11BE20MIMO_Ant7_7095_52Tone+26Tone_RU39+RU7

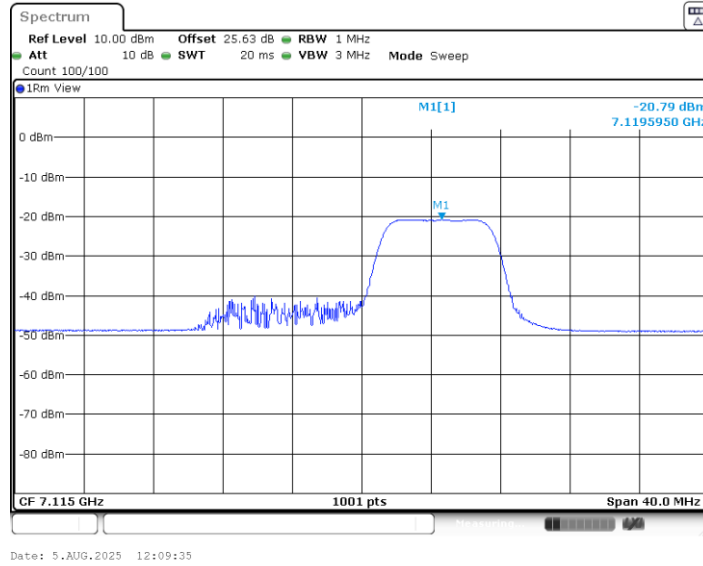


11BE20MIMO_Ant7_7095_106Tone+26Tone_RU54+RU4

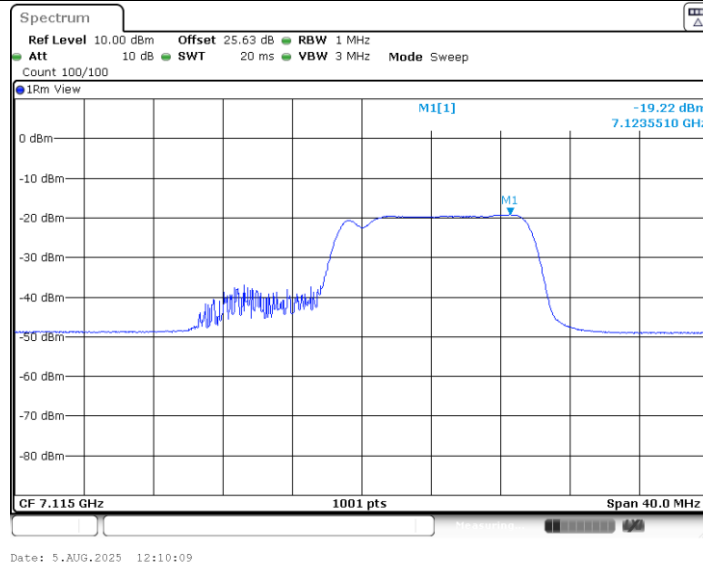




11BE20MIMO_Ant6_7115_52Tone+26Tone_RU39+RU7

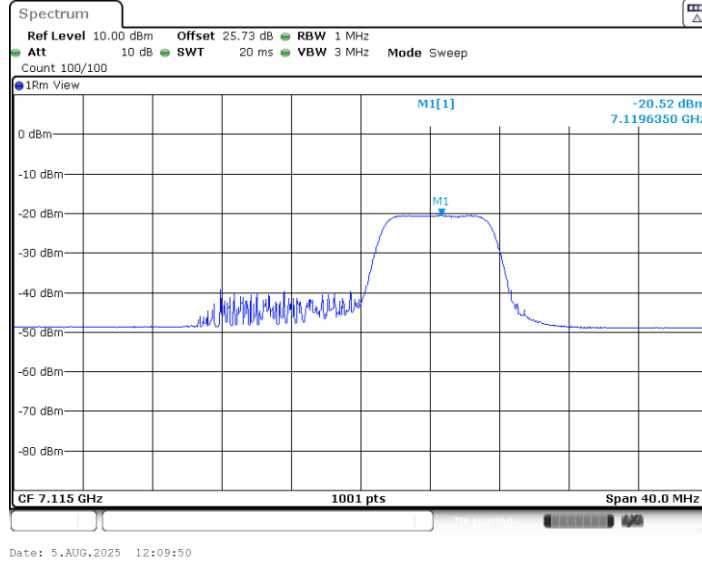


11BE20MIMO_Ant6_7115_106Tone+26Tone_RU54+RU4

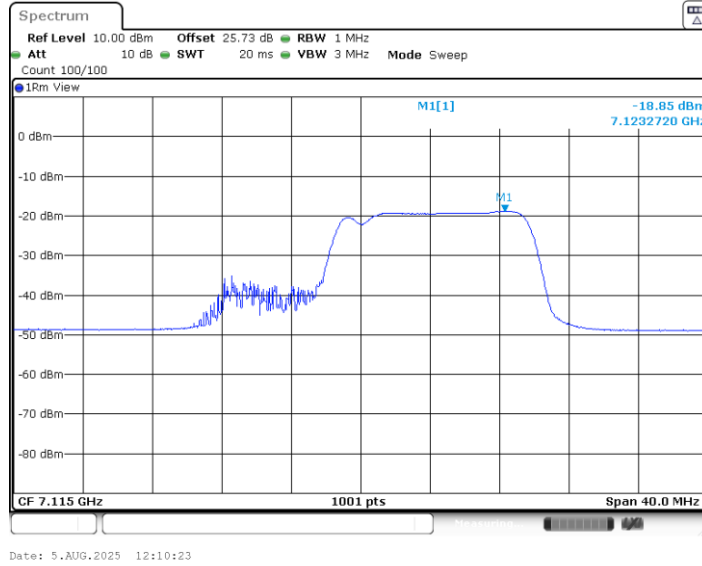




11BE20MIMO_Ant7_7115_52Tone+26Tone_RU39+RU7



11BE20MIMO_Ant7_7115_106Tone+26Tone_RU54+RU4





<Large RU>

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result [dBm /MHz]	Gain	EIRP [dBm /MHz]	Limit [dBm /MHz]	Verdict
11BE320 MIMO	Ant6	6105	3*996Tone	RU4	-13.83	0.20	-13.63	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-13.47	0.20	-13.27	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-13.87	0.20	-13.67	≤-5.00	PASS
	Ant7	6105	3*996Tone	RU4	-13.72	-0.30	-14.02	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-13.49	-0.30	-13.79	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-14.01	-0.30	-14.31	≤-5.00	PASS
	total	6105	3*996Tone	RU4	-10.76	-0.04	-10.80	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-10.47	-0.04	-10.51	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-10.93	-0.04	-10.97	≤-5.00	PASS
	Ant6	6585	3*996Tone	RU4	-13.16	0.60	-12.56	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-14.10	0.60	-13.50	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-13.63	0.60	-13.03	≤-5.00	PASS
	Ant7	6585	3*996Tone	RU4	-14.03	-0.60	-14.63	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-14.05	-0.60	-14.65	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-14.02	-0.60	-14.62	≤-5.00	PASS
	total	6585	3*996Tone	RU4	-10.56	0.04	-10.52	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-11.06	0.04	-11.02	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-10.81	0.04	-10.77	≤-5.00	PASS
	Ant6	6745	3*996Tone	RU4	-12.82	0.00	-12.82	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-12.68	0.00	-12.68	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-12.98	0.00	-12.98	≤-5.00	PASS
	Ant7	6745	3*996Tone	RU4	-12.30	-0.40	-12.70	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-12.59	-0.40	-12.99	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-12.43	-0.40	-12.83	≤-5.00	PASS
	total	6745	3*996Tone	RU4	-9.54	-0.20	-9.74	≤-5.00	PASS
			2*996Tone+484Tone	RU6	-9.62	-0.20	-9.82	≤-5.00	PASS
			3*996Tone+484Tone	RU8	-9.69	-0.20	-9.89	≤-5.00	PASS
	Ant6	6905	3*996Tone+484Tone	RU1	-14.24	0.00	-14.24	≤-5.00	PASS
			3*996Tone	RU1	-13.78	0.00	-13.78	≤-5.00	PASS
			2*996Tone+484Tone	RU7	-14.31	0.00	-14.31	≤-5.00	PASS



	Ant7	6905	3*996Tone+484Tone	RU1	-13.53	-0.40	-13.93	≤-5.00	PASS
			3*996Tone	RU1	-13.54	-0.40	-13.94	≤-5.00	PASS
			2*996Tone+484Tone	RU7	-13.58	-0.40	-13.98	≤-5.00	PASS
	total	6905	3*996Tone+484Tone	RU1	-10.86	-0.20	-11.06	≤-5.00	PASS
			3*996Tone	RU1	-10.65	-0.20	-10.85	≤-5.00	PASS
			2*996Tone+484Tone	RU7	-10.92	-0.20	-11.12	≤-5.00	PASS
11BE80 MIMO	Ant6	5985	484Tone+242Tone	RU4	-8.77	0.20	-8.57	≤-5.00	PASS
	Ant7	5985	484Tone+242Tone	RU4	-8.60	-0.30	-8.90	≤-5.00	PASS
	total	5985	484Tone+242Tone	RU4	-5.67	-0.04	-5.71	≤-5.00	PASS
	Ant6	6465	484Tone+242Tone	RU4	-8.98	0.60	-8.38	≤-5.00	PASS
	Ant7	6465	484Tone+242Tone	RU4	-8.54	-0.60	-9.14	≤-5.00	PASS
	total	6465	484Tone+242Tone	RU4	-5.74	0.04	-5.70	≤-5.00	PASS
	Ant6	6625	484Tone+242Tone	RU4	-8.18	0.00	-8.18	≤-5.00	PASS
	Ant7	6625	484Tone+242Tone	RU4	-8.19	-0.40	-8.59	≤-5.00	PASS
	total	6625	484Tone+242Tone	RU4	-5.17	-0.20	-5.37	≤-5.00	PASS
	Ant6	7025	484Tone+242Tone	RU1	-8.42	-0.50	-8.92	≤-5.00	PASS
	Ant7	7025	484Tone+242Tone	RU1	-8.24	-0.20	-8.44	≤-5.00	PASS
	total	7025	484Tone+242Tone	RU1	-5.32	-0.35	-5.67	≤-5.00	PASS
11BE160 MIMO	Ant6	6025	996Tone+484Tone	RU4	-11.38	0.20	-11.18	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-11.35	0.20	-11.15	≤-5.00	PASS
	Ant7	6025	996Tone+484Tone	RU4	-11.32	-0.30	-11.62	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-11.62	-0.30	-11.92	≤-5.00	PASS
	total	6025	996Tone+484Tone	RU4	-8.34	-0.04	-8.38	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-8.47	-0.04	-8.51	≤-5.00	PASS
	Ant6	6505	996Tone+484Tone	RU4	-12.14	0.60	-11.54	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-10.88	0.60	-10.28	≤-5.00	PASS
	Ant7	6505	996Tone+484Tone	RU4	-11.78	-0.60	-12.38	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-11.75	-0.60	-12.35	≤-5.00	PASS
	total	6505	996Tone+484Tone	RU4	-8.95	0.04	-8.91	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-8.28	0.04	-8.24	≤-5.00	PASS
	Ant6	6665	996Tone+484Tone	RU4	-11.03	0.00	-11.03	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-11.28	0.00	-11.28	≤-5.00	PASS
	Ant7	6665	996Tone+484Tone	RU4	-10.84	-0.40	-11.24	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-10.67	-0.40	-11.07	≤-5.00	PASS
	total	6665	996Tone+484Tone	RU4	-7.92	-0.20	-8.12	≤-5.00	PASS
			996Tone+484Tone242Tone	RU8	-7.95	-0.20	-8.15	≤-5.00	PASS
	Ant6	6985	996Tone+484Tone242Tone	RU1	-9.69	-0.50	-10.19	≤-5.00	PASS
			996Tone+484Tone	RU1	-9.31	-0.50	-9.81	≤-5.00	PASS
	Ant7	6985	996Tone+484Tone	RU1	-9.82	-0.20	-10.02	≤-5.00	PASS

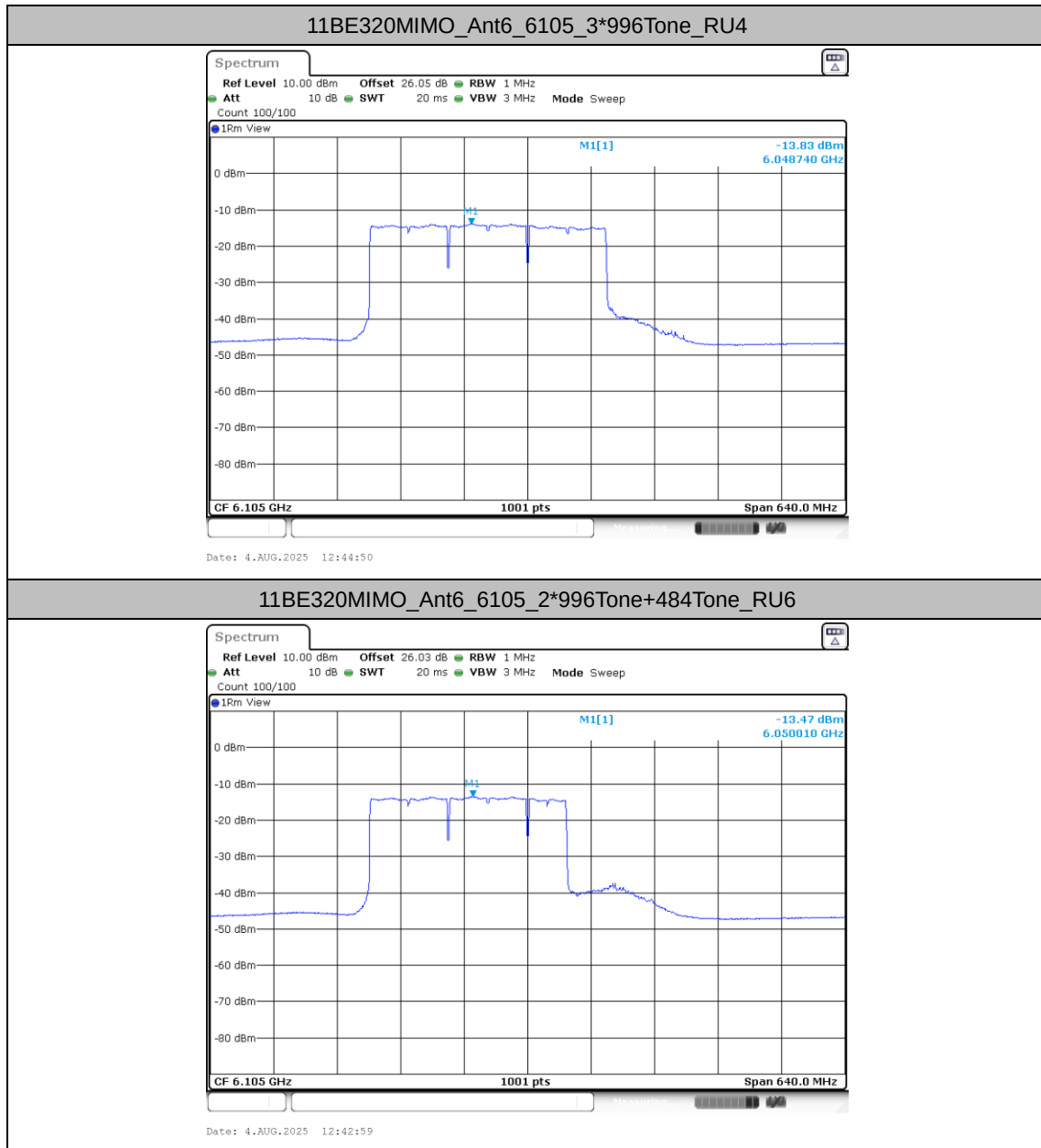


			996Tone+484Tone242Tone	RU1	-10.37	-0.20	-10.57	≤-5.00	PASS
	total	6985	996Tone+484Tone	RU1	-6.55	-0.35	-6.90	≤-5.00	PASS
			996Tone+484Tone242Tone	RU1	-7.01	-0.35	-7.36	≤-5.00	PASS

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

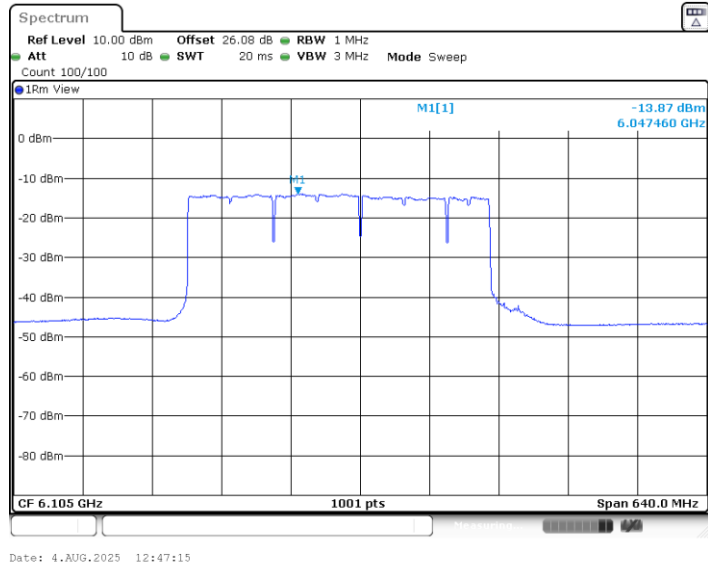


Test Graphs

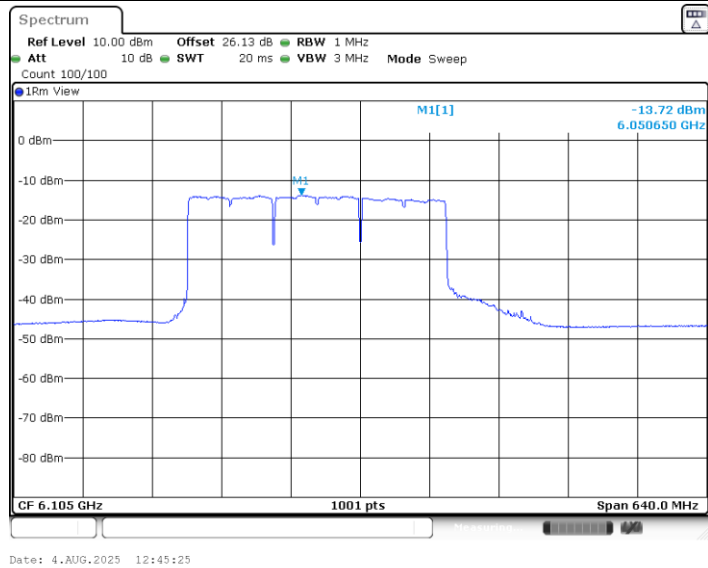




11BE320MIMO_Ant6_6105_3*996Tone+484Tone_RU8

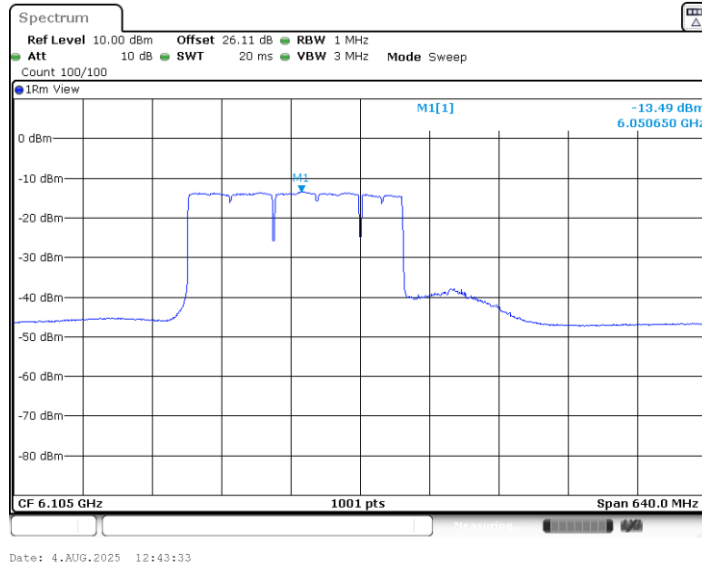


11BE320MIMO_Ant7_6105_3*996Tone_RU4

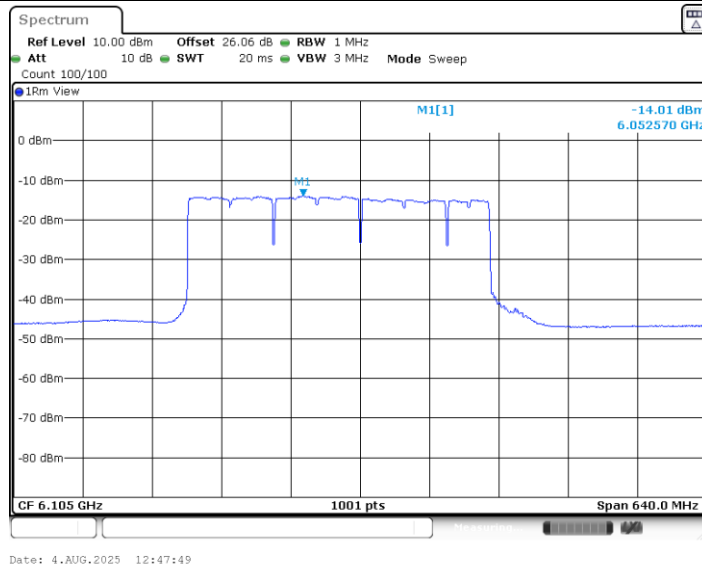




11BE320MIMO_Ant7_6105_2*996Tone+484Tone_RU6



11BE320MIMO_Ant7_6105_3*996Tone+484Tone_RU8

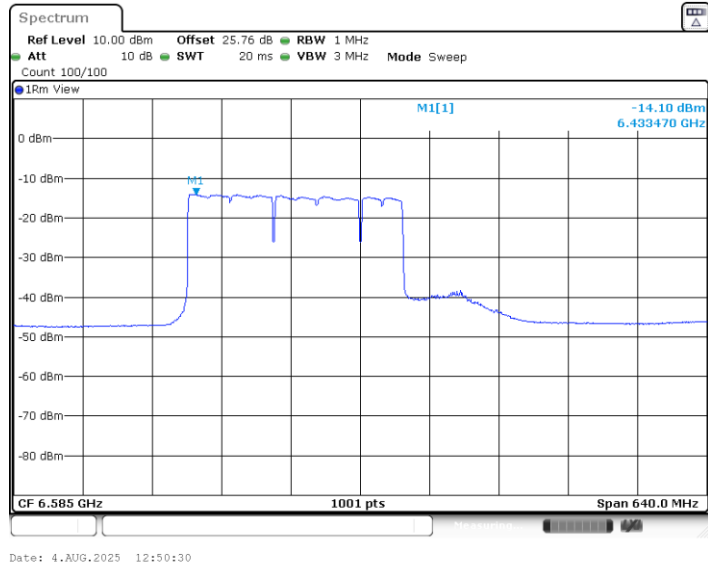




11BE320MIMO_Ant6_6585_3*996Tone_RU4

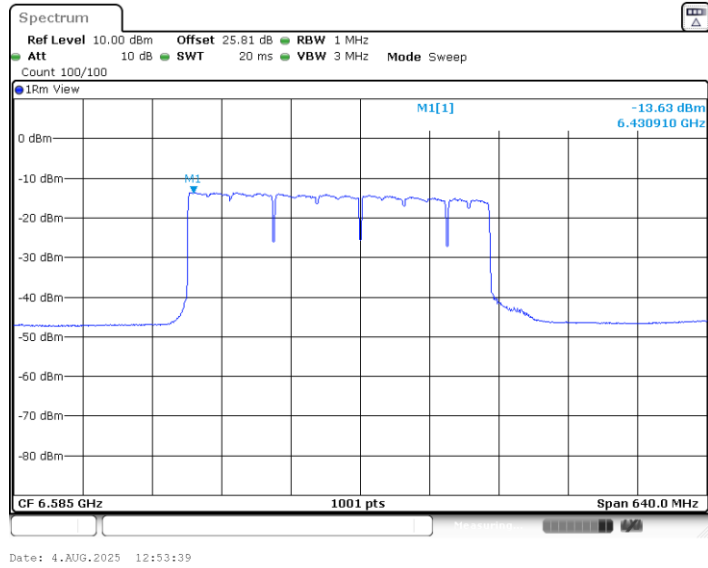


11BE320MIMO_Ant6_6585_2*996Tone+484Tone_RU6

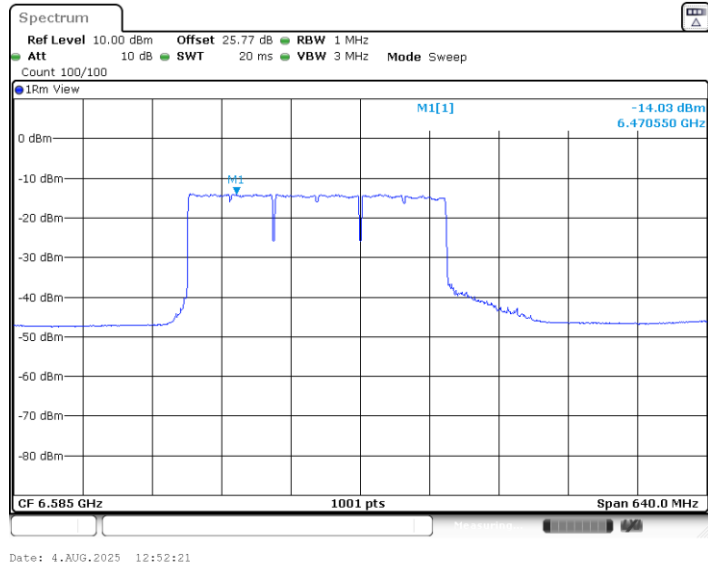




11BE320MIMO_Ant6_6585_3*996Tone+484Tone_RU8

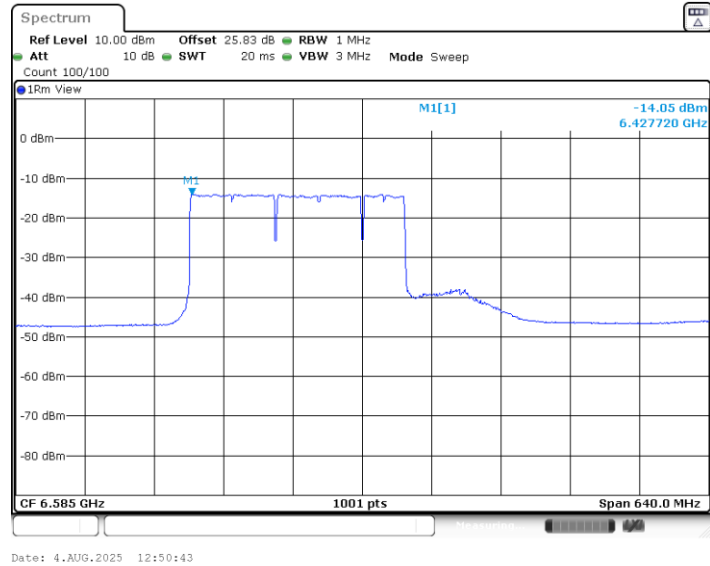


11BE320MIMO_Ant7_6585_3*996Tone_RU4

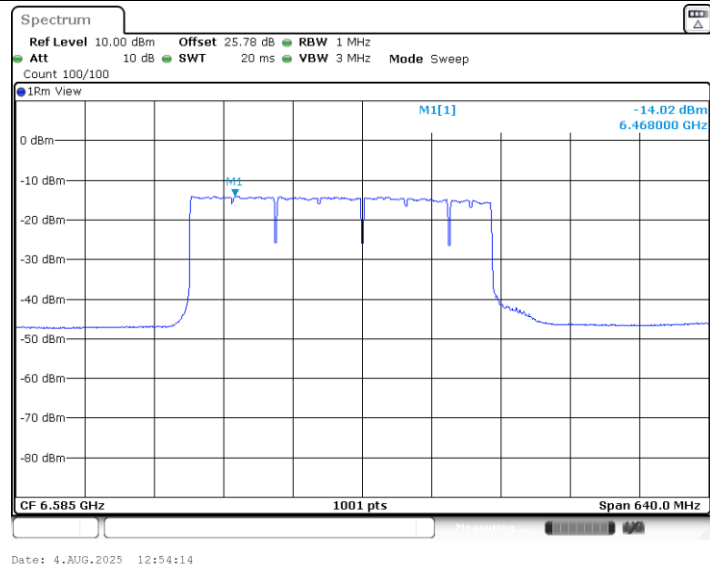




11BE320MIMO_Ant7_6585_2*996Tone+484Tone_RU6

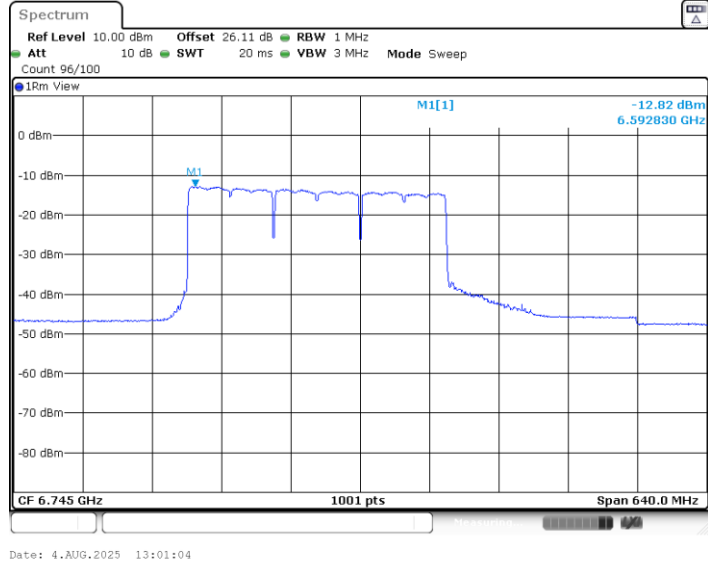


11BE320MIMO_Ant7_6585_3*996Tone+484Tone_RU8

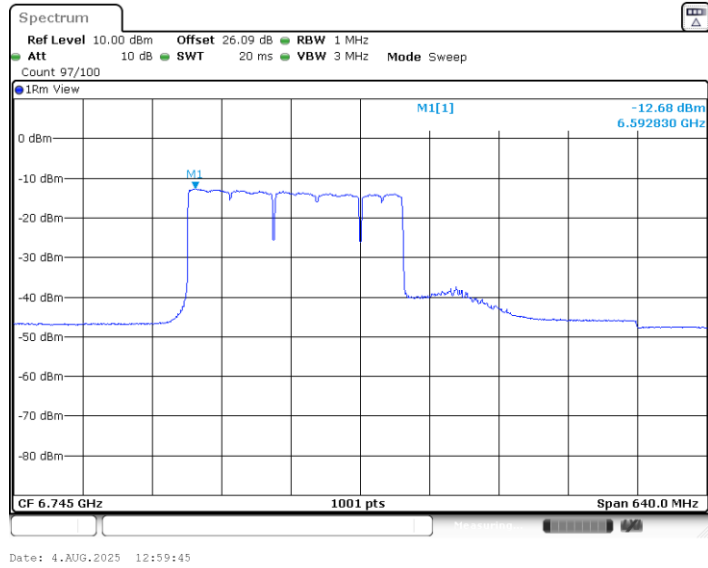




11BE320MIMO_Ant6_6745_3*996Tone_RU4

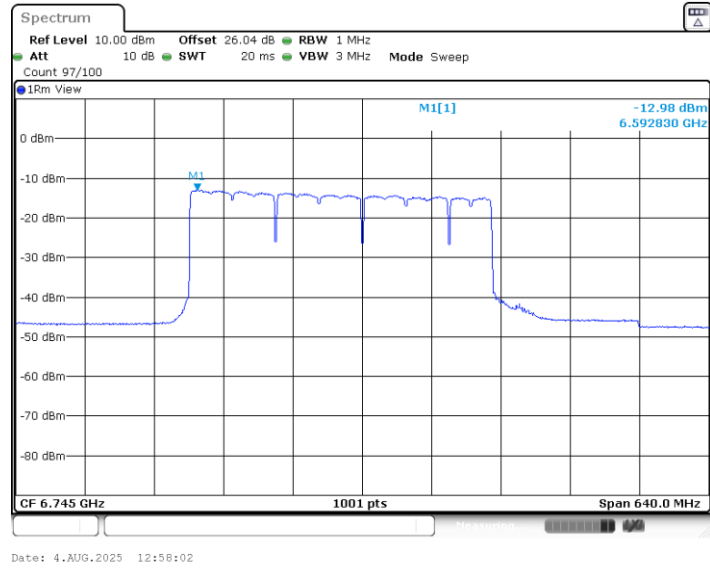


11BE320MIMO_Ant6_6745_2*996Tone+484Tone_RU6

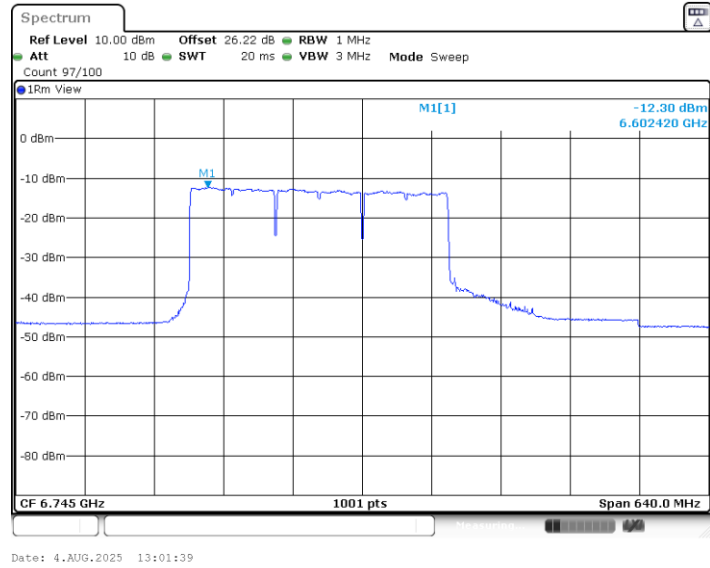




11BE320MIMO_Ant6_6745_3*996Tone+484Tone_RU8

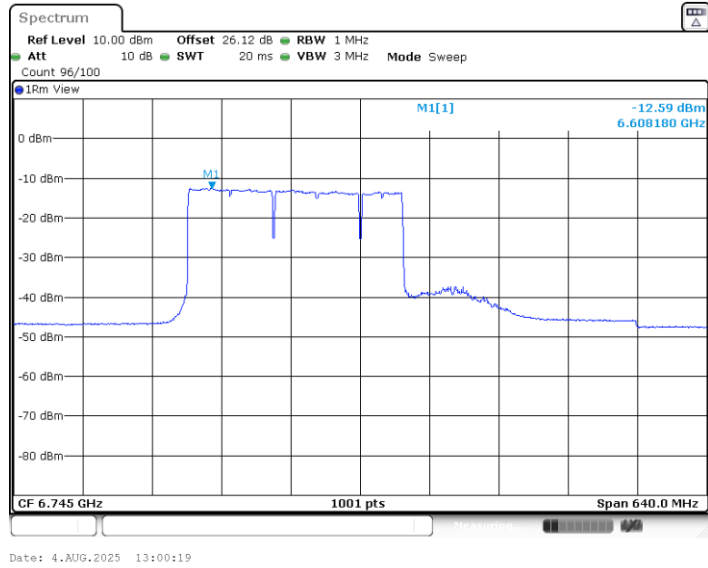


11BE320MIMO_Ant7_6745_3*996Tone_RU4

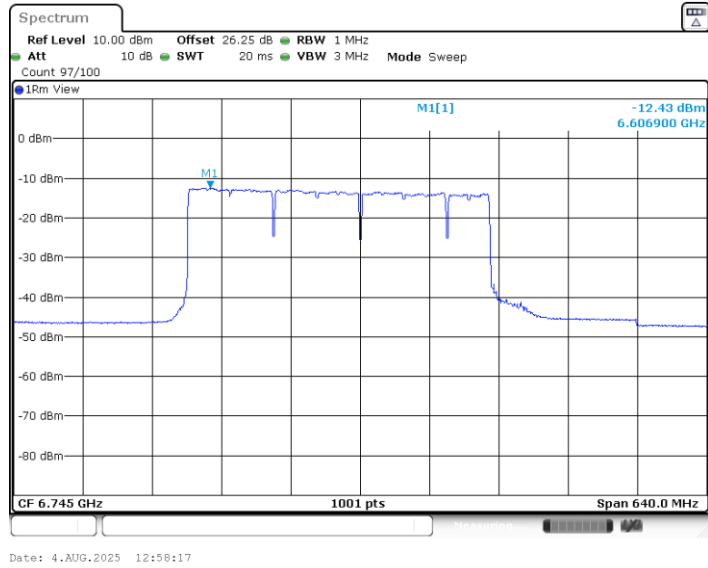




11BE320MIMO_Ant7_6745_2*996Tone+484Tone_RU6

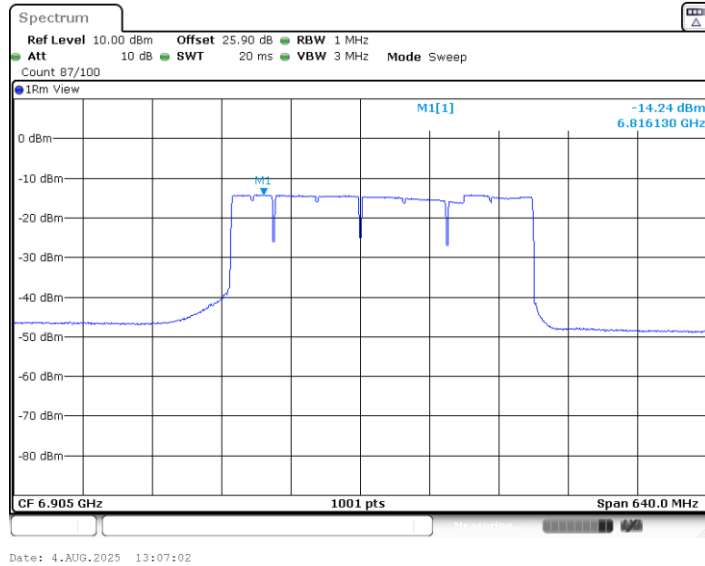


11BE320MIMO_Ant7_6745_3*996Tone+484Tone_RU8

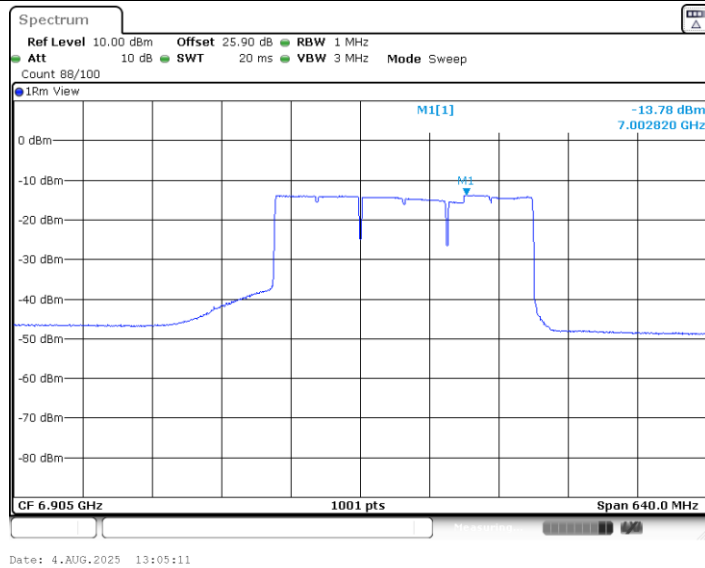




11BE320MIMO_Ant6_6905_3*996Tone+484Tone_RU1

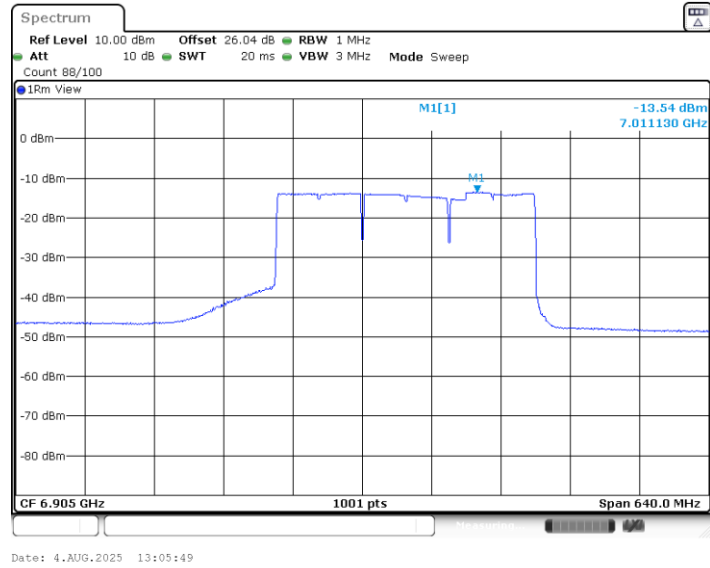


11BE320MIMO_Ant6_6905_3*996Tone_RU1

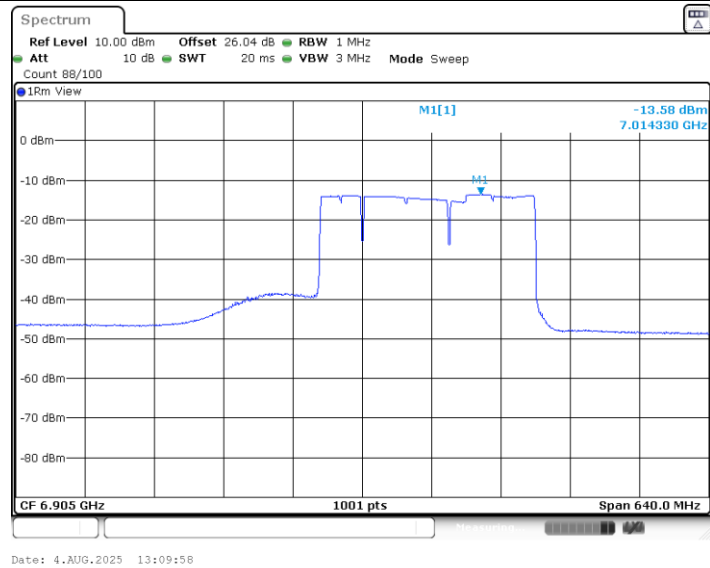




11BE320MIMO_Ant7_6905_3*996Tone_RU1

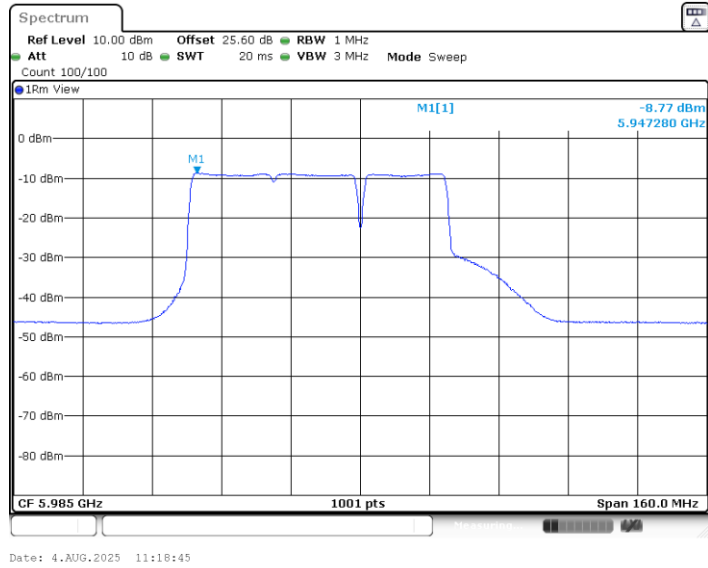


11BE320MIMO_Ant7_6905_2*996Tone+484Tone_RU7

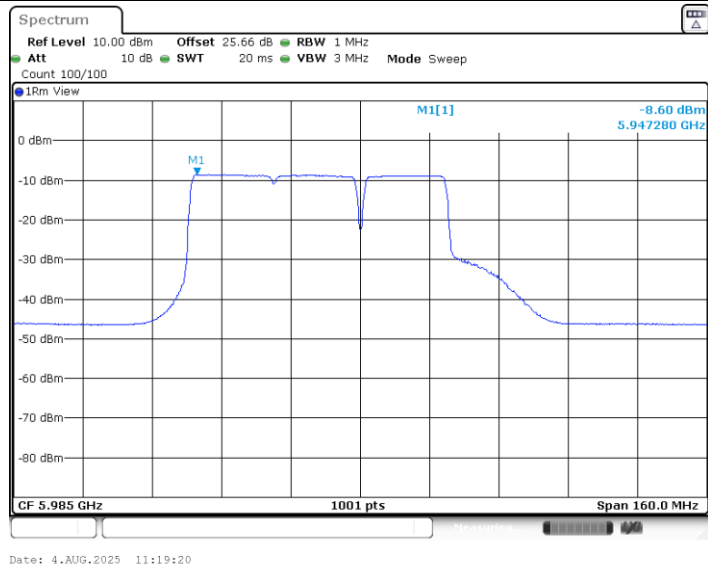




11BE80MIMO_Ant6_5985_484Tone+242Tone_RU4

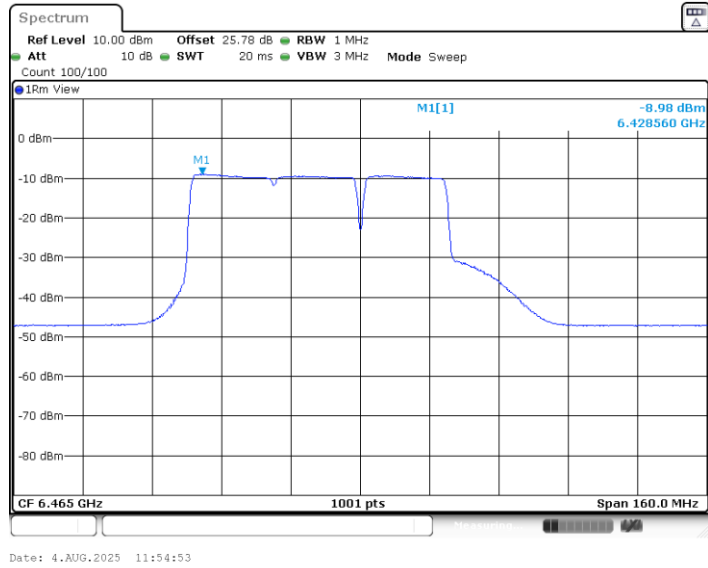


11BE80MIMO_Ant7_5985_484Tone+242Tone_RU4

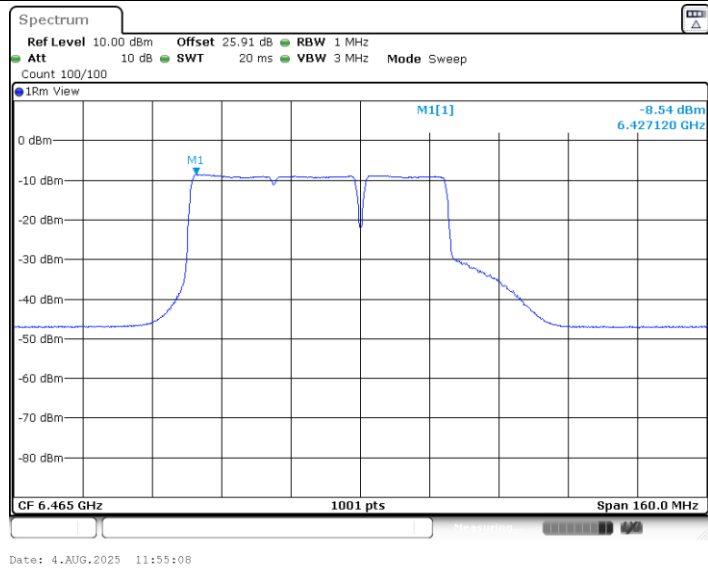




11BE80MIMO_Ant6_6465_484Tone+242Tone_RU4

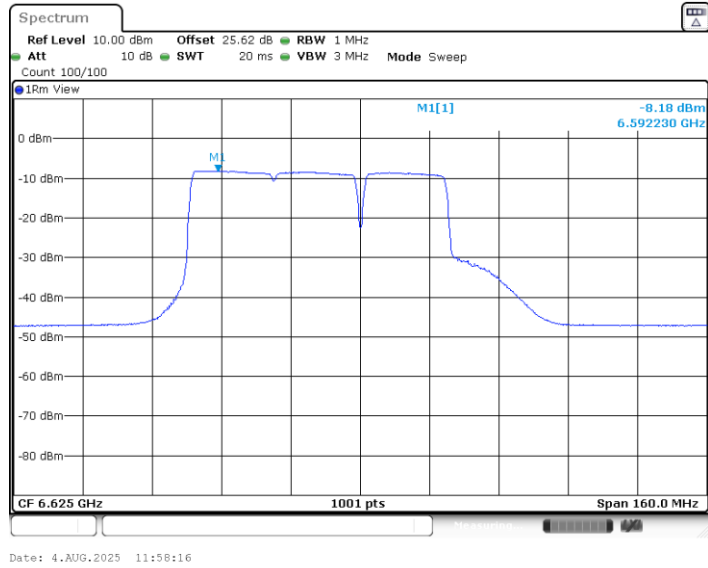


11BE80MIMO_Ant7_6465_484Tone+242Tone_RU4

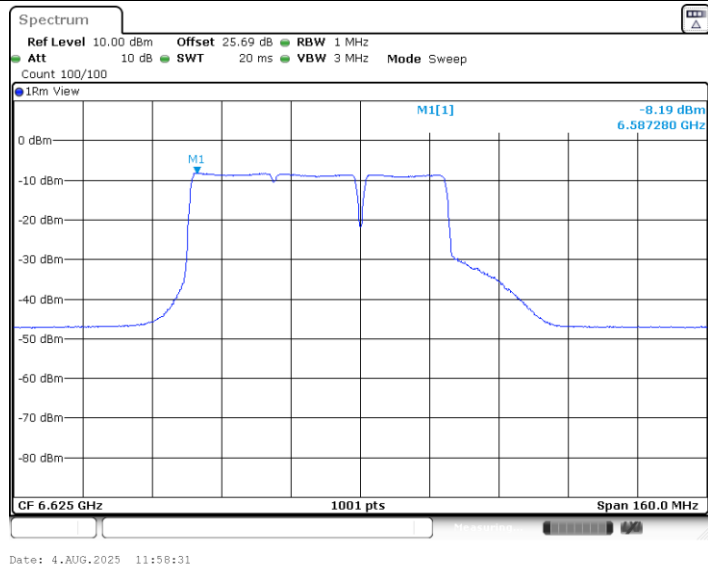




11BE80MIMO_Ant6_6625_484Tone+242Tone_RU4

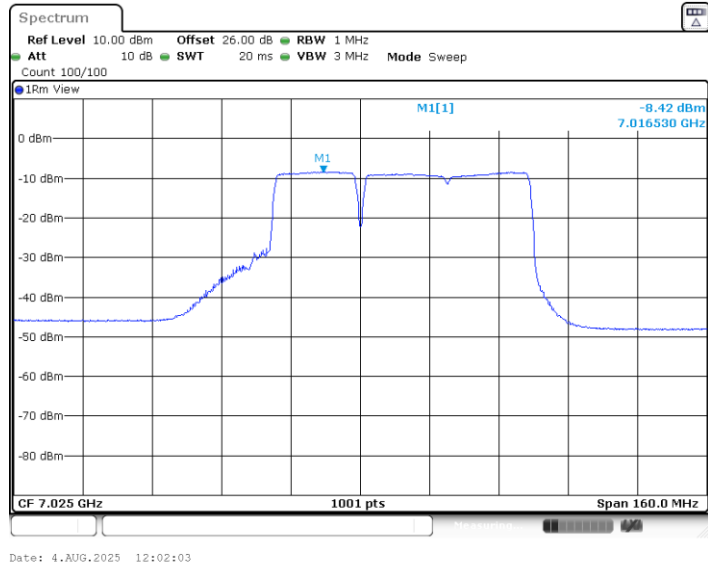


11BE80MIMO_Ant7_6625_484Tone+242Tone_RU4

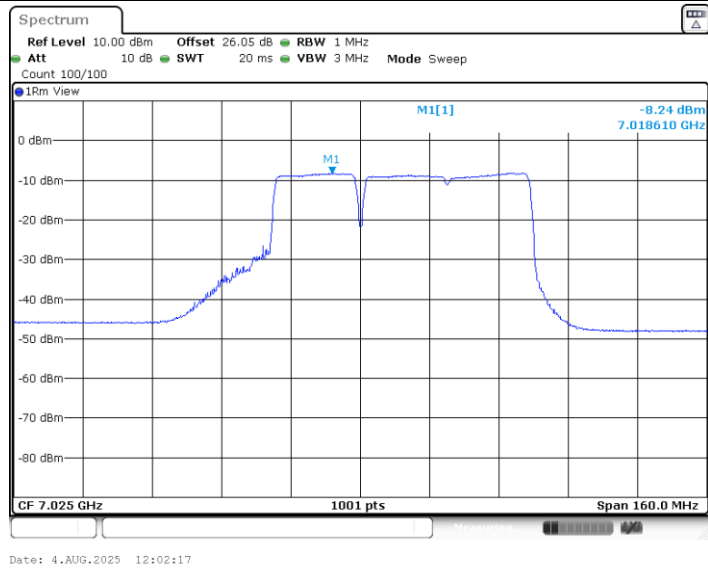




11BE80MIMO_Ant6_7025_484Tone+242Tone_RU1

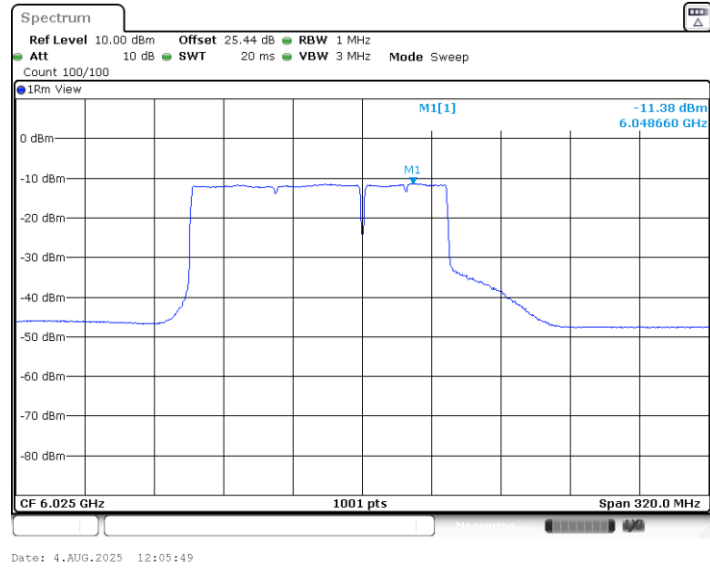


11BE80MIMO_Ant7_7025_484Tone+242Tone_RU1

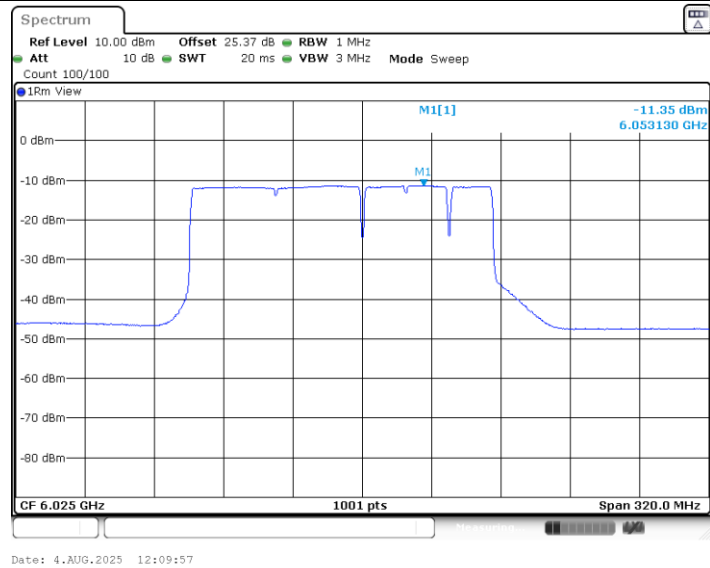




11BE160MIMO_Ant6_6025_996Tone+484Tone_RU4

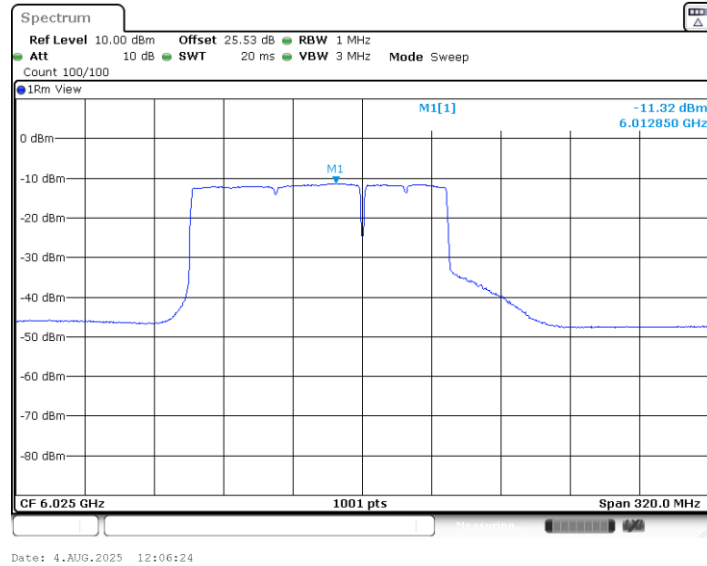


11BE160MIMO_Ant6_6025_996Tone+484Tone242Tone_RU8

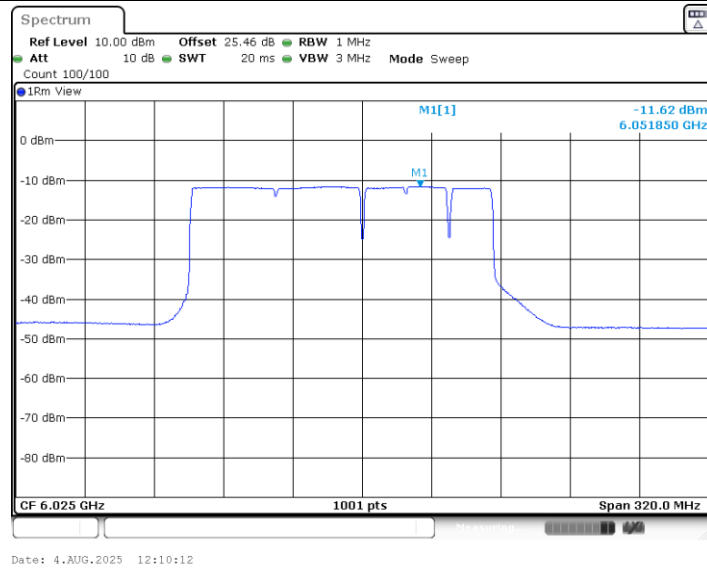




11BE160MIMO_Ant7_6025_996Tone+484Tone_RU4

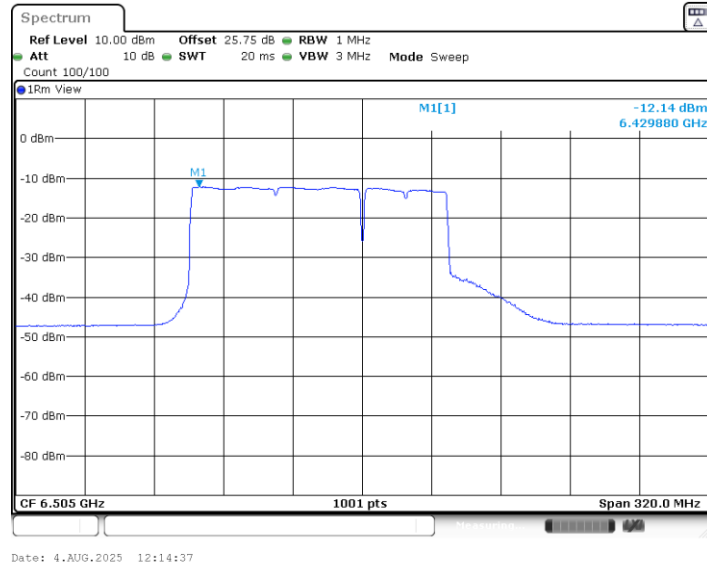


11BE160MIMO_Ant7_6025_996Tone+484Tone242Tone_RU8

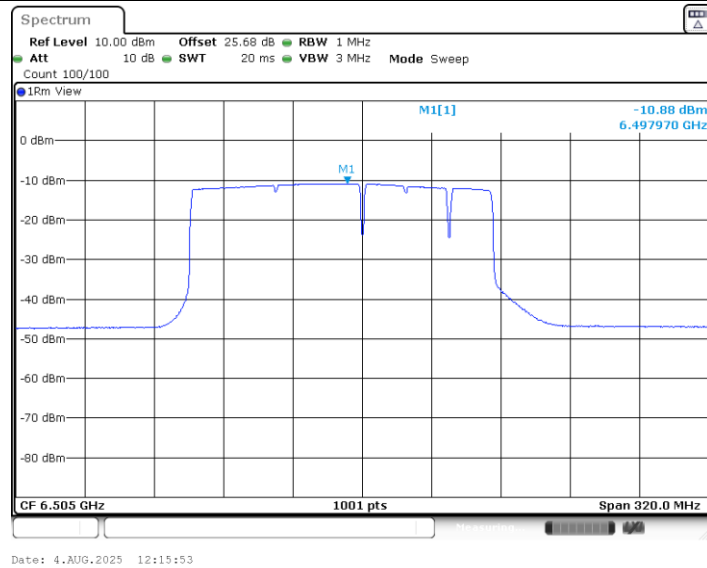




11BE160MIMO_Ant6_6505_996Tone+484Tone_RU4

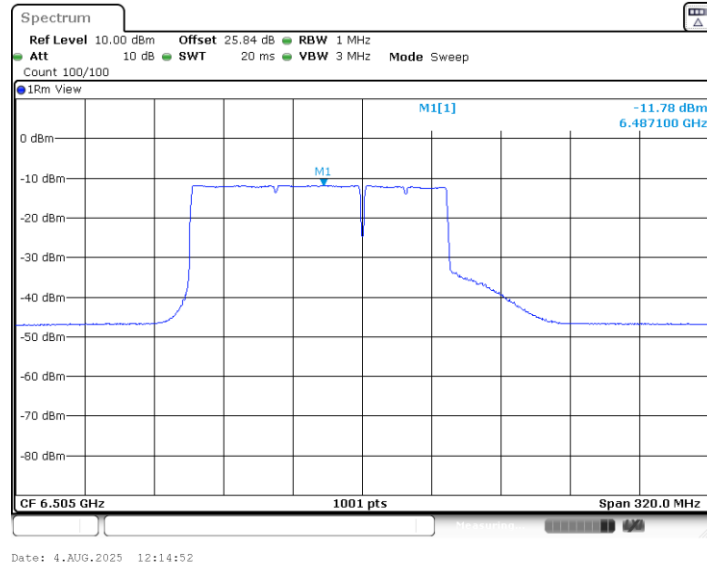


11BE160MIMO_Ant6_6505_996Tone+484Tone242Tone_RU8

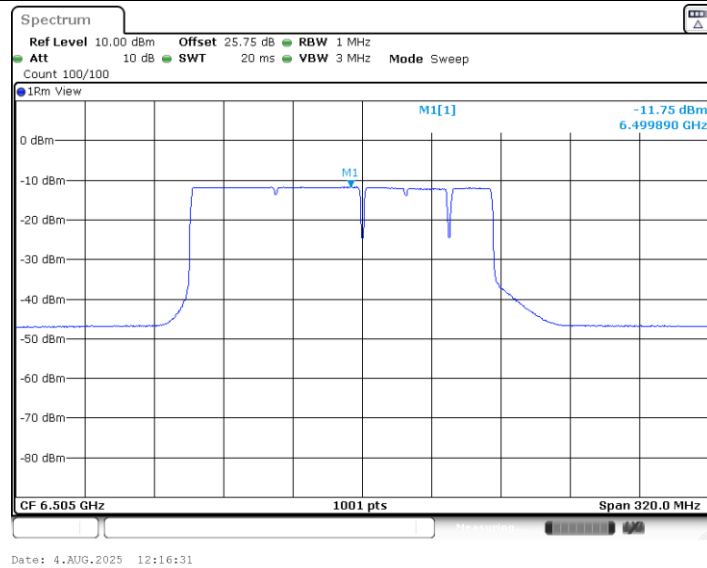




11BE160MIMO_Ant7_6505_996Tone+484Tone_RU4

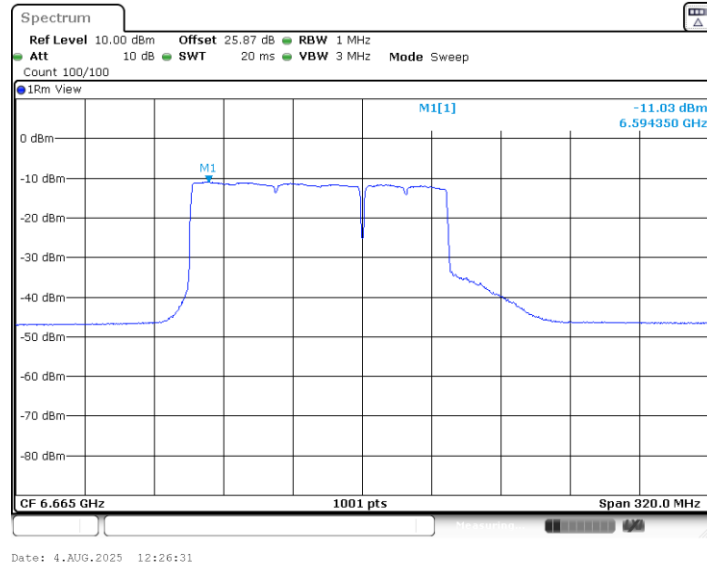


11BE160MIMO_Ant7_6505_996Tone+484Tone242Tone_RU8

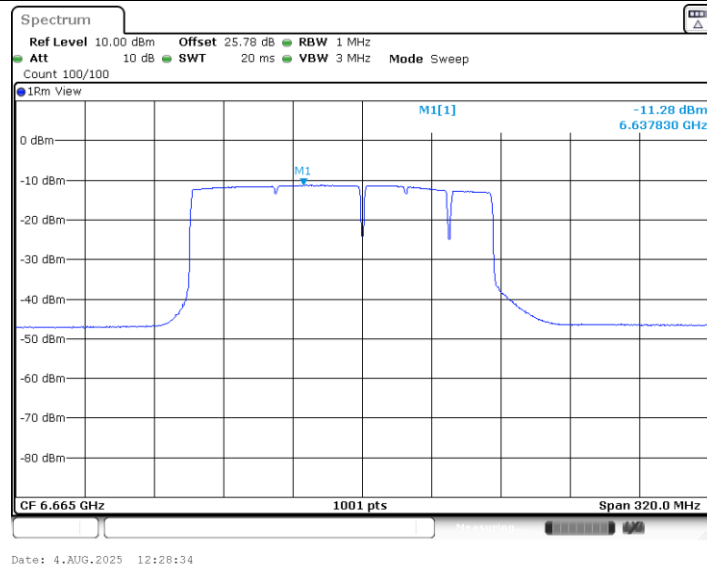




11BE160MIMO_Ant6_6665_996Tone+484Tone_RU4

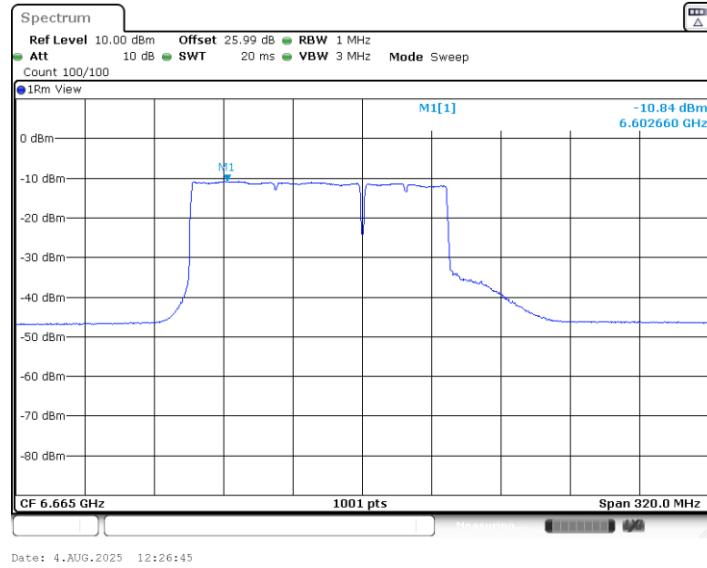


11BE160MIMO_Ant6_6665_996Tone+484Tone242Tone_RU8

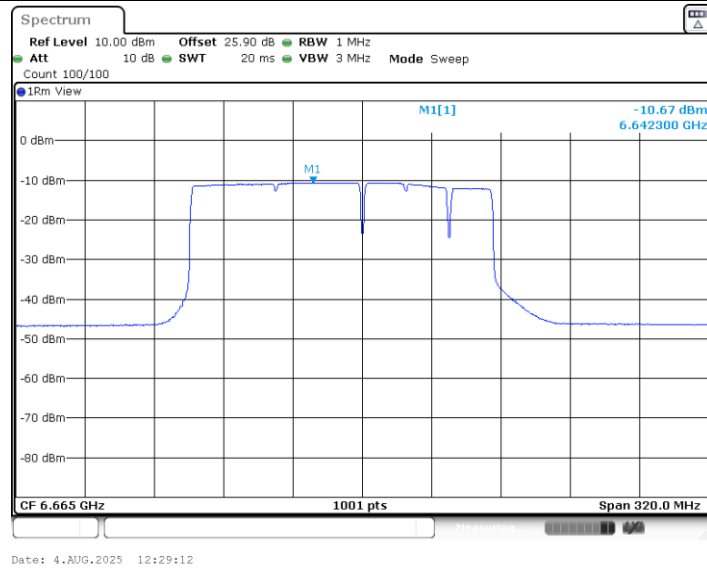




11BE160MIMO_Ant7_6665_996Tone+484Tone_RU4

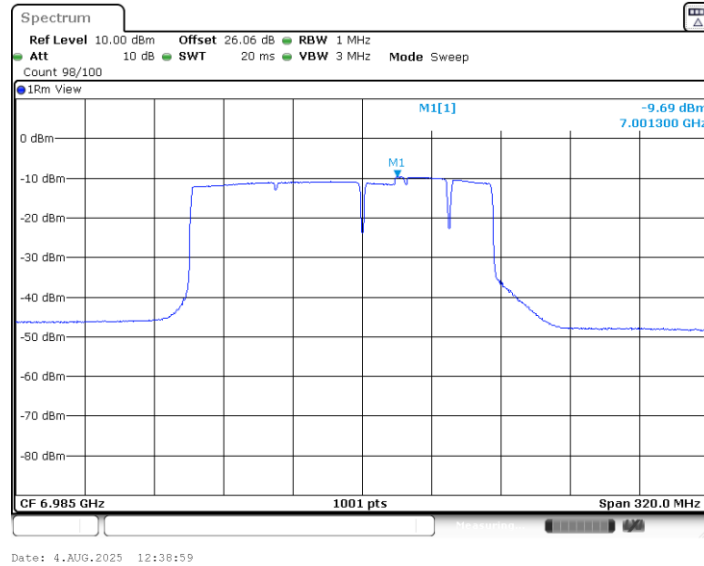


11BE160MIMO_Ant7_6665_996Tone+484Tone242Tone_RU8

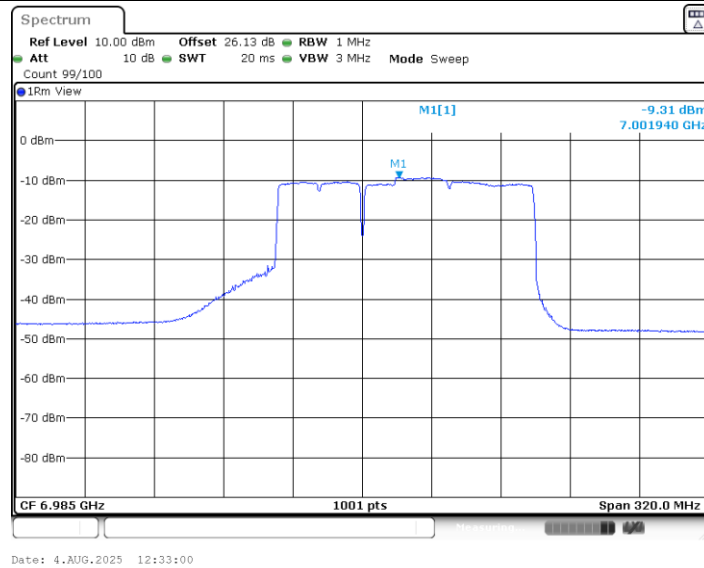




11BE160MIMO_Ant6_6985_996Tone+484Tone242Tone_RU1

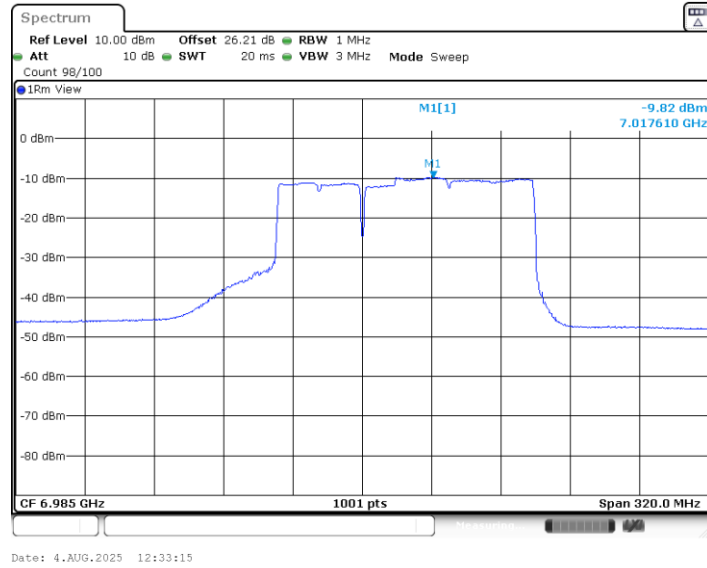


11BE160MIMO_Ant6_6985_996Tone+484Tone_RU1

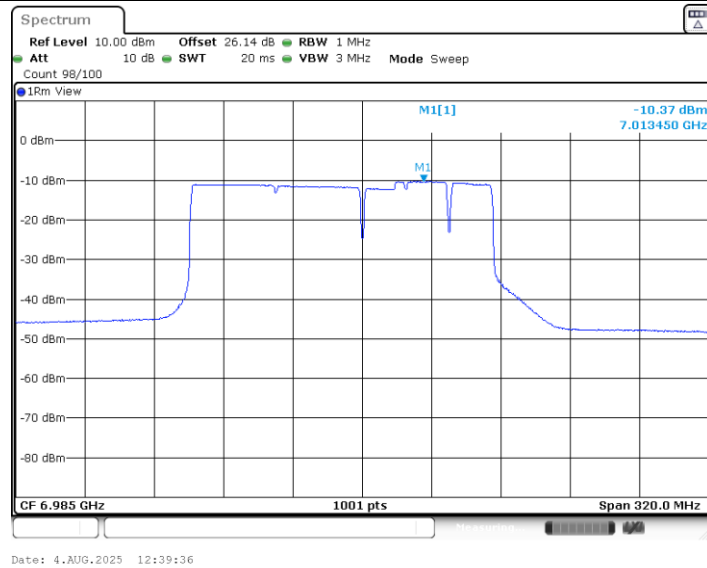




11BE160MIMO_Ant7_6985_996Tone+484Tone_RU1



11BE160MIMO_Ant7_6985_996Tone+484Tone242Tone_RU1





<Puncturing RU>

Maximum power spectral density

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result [dBm /MHz]	Gain	EIRP [dBm /MHz]	Limit [dBm /MHz]	Verdict
11BE320 MIMO	Ant6	6105	Puncturing 80M	RU4	-13.59	0.20	-13.39	≤-5.00	PASS
			Puncturing 80+40M	RU6	-13.26	0.20	-13.06	≤-5.00	PASS
			Puncturing 40M	RU8	-12.95	0.20	-12.75	≤-5.00	PASS
	Ant7	6105	Puncturing 80M	RU4	-13.43	-0.30	-13.73	≤-5.00	PASS
			Puncturing 80+40M	RU6	-13.10	-0.30	-13.40	≤-5.00	PASS
			Puncturing 40M	RU8	-13.51	-0.30	-13.81	≤-5.00	PASS
	total	6105	Puncturing 80M	RU4	-10.50	-0.04	-10.54	≤-5.00	PASS
			Puncturing 80+40M	RU6	-10.17	-0.04	-10.21	≤-5.00	PASS
			Puncturing 40M	RU8	-10.21	-0.04	-10.25	≤-5.00	PASS
	Ant6	6585	Puncturing 80M	RU4	-13.40	0.60	-12.80	≤-5.00	PASS
			Puncturing 80+40M	RU6	-14.19	0.60	-13.59	≤-5.00	PASS
			Puncturing 40M	RU8	-13.78	0.60	-13.18	≤-5.00	PASS
	Ant7	6585	Puncturing 80M	RU4	-14.12	-0.60	-14.72	≤-5.00	PASS
			Puncturing 80+40M	RU6	-14.20	-0.60	-14.80	≤-5.00	PASS
			Puncturing 40M	RU8	-14.09	-0.60	-14.69	≤-5.00	PASS
	total	6585	Puncturing 80M	RU4	-10.73	0.04	-10.69	≤-5.00	PASS
			Puncturing 80+40M	RU6	-11.18	0.04	-11.14	≤-5.00	PASS
			Puncturing 40M	RU8	-10.92	0.04	-10.88	≤-5.00	PASS
	Ant6	6745	Puncturing 80M	RU4	-13.01	0.00	-13.01	≤-5.00	PASS
			Puncturing 80+40M	RU6	-12.90	0.00	-12.90	≤-5.00	PASS
			Puncturing 40M	RU8	-13.05	0.00	-13.05	≤-5.00	PASS
	Ant7	6745	Puncturing 80M	RU4	-12.56	-0.40	-12.96	≤-5.00	PASS
			Puncturing 80+40M	RU6	-12.50	-0.40	-12.90	≤-5.00	PASS
			Puncturing 40M	RU8	-12.48	-0.40	-12.88	≤-5.00	PASS
	total	6745	Puncturing 80M	RU4	-9.77	-0.20	-9.97	≤-5.00	PASS
			Puncturing 80+40M	RU6	-9.69	-0.20	-9.89	≤-5.00	PASS
			Puncturing 40M	RU8	-9.75	-0.20	-9.95	≤-5.00	PASS
	Ant6	6905	Puncturing 40M	RU1	-14.23	0.00	-14.23	≤-5.00	PASS
			Puncturing 80M	RU1	-13.78	0.00	-13.78	≤-5.00	PASS
			Puncturing 80+40M	RU7	-14.38	0.00	-14.38	≤-5.00	PASS



	Ant7	6905	Puncturing 40M	RU1	-13.48	-0.40	-13.88	≤-5.00	PASS
			Puncturing 80M	RU1	-13.56	-0.40	-13.96	≤-5.00	PASS
			Puncturing 80+40M	RU7	-13.52	-0.40	-13.92	≤-5.00	PASS
	total	6905	Puncturing 40M	RU1	-10.83	-0.20	-11.03	≤-5.00	PASS
			Puncturing 80M	RU1	-10.66	-0.20	-10.86	≤-5.00	PASS
			Puncturing 80+40M	RU7	-10.92	-0.20	-11.12	≤-5.00	PASS
11BE80MI MO	Ant6	5985	Puncturing 20M	RU4	-9.43	0.20	-9.23	≤-5.00	PASS
	Ant7	5985	Puncturing 20M	RU4	-10.26	-0.30	-10.56	≤-5.00	PASS
	total	5985	Puncturing 20M	RU4	-6.81	-0.04	-6.85	≤-5.00	PASS
	Ant6	6465	Puncturing 20M	RU4	-10.02	0.60	-9.42	≤-5.00	PASS
	Ant7	6465	Puncturing 20M	RU4	-9.47	-0.60	-10.07	≤-5.00	PASS
	total	6465	Puncturing 20M	RU4	-6.73	0.04	-6.69	≤-5.00	PASS
	Ant6	6625	Puncturing 20M	RU4	-9.73	0.00	-9.73	≤-5.00	PASS
	Ant7	6625	Puncturing 20M	RU4	-9.08	-0.40	-9.48	≤-5.00	PASS
	total	6625	Puncturing 20M	RU4	-6.38	-0.20	-6.58	≤-5.00	PASS
	Ant6	7025	Puncturing 20M	RU1	-8.89	-0.50	-9.39	≤-5.00	PASS
	Ant7	7025	Puncturing 20M	RU1	-8.78	-0.20	-8.98	≤-5.00	PASS
	total	7025	Puncturing 20M	RU1	-5.82	-0.35	-6.17	≤-5.00	PASS
11BE160MI MO	Ant6	6025	Puncturing 40M	RU4	-11.33	0.20	-11.13	≤-5.00	PASS
			Puncturing 20M	RU8	-11.54	0.20	-11.34	≤-5.00	PASS
	Ant7	6025	Puncturing 40M	RU4	-11.40	-0.30	-11.70	≤-5.00	PASS
			Puncturing 20M	RU8	-11.39	-0.30	-11.69	≤-5.00	PASS
	total	6025	Puncturing 40M	RU4	-8.35	-0.04	-8.39	≤-5.00	PASS
			Puncturing 20M	RU8	-8.45	-0.04	-8.49	≤-5.00	PASS
	Ant6	6505	Puncturing 40M	RU4	-11.09	0.60	-10.49	≤-5.00	PASS
			Puncturing 20M	RU8	-11.30	0.60	-10.70	≤-5.00	PASS
	Ant7	6505	Puncturing 40M	RU4	-11.67	-0.60	-12.27	≤-5.00	PASS
			Puncturing 20M	RU8	-11.86	-0.60	-12.46	≤-5.00	PASS
	total	6505	Puncturing 40M	RU4	-8.36	0.04	-8.32	≤-5.00	PASS
			Puncturing 20M	RU8	-8.56	0.04	-8.52	≤-5.00	PASS
	Ant6	6665	Puncturing 40M	RU4	-10.79	0.00	-10.79	≤-5.00	PASS
			Puncturing 20M	RU8	-11.27	0.00	-11.27	≤-5.00	PASS
	Ant7	6665	Puncturing 40M	RU4	-10.59	-0.40	-10.99	≤-5.00	PASS
			Puncturing 20M	RU8	-10.68	-0.40	-11.08	≤-5.00	PASS
	total	6665	Puncturing 40M	RU4	-7.68	-0.20	-7.88	≤-5.00	PASS
			Puncturing 20M	RU8	-7.95	-0.20	-8.15	≤-5.00	PASS
	Ant6	6985	Puncturing 40M	RU1	-9.88	-0.50	-10.38	≤-5.00	PASS
			Puncturing 20M	RU1	-9.53	-0.50	-10.03	≤-5.00	PASS
	Ant7	6985	Puncturing 20M	RU1	-10.14	-0.20	-10.34	≤-5.00	PASS

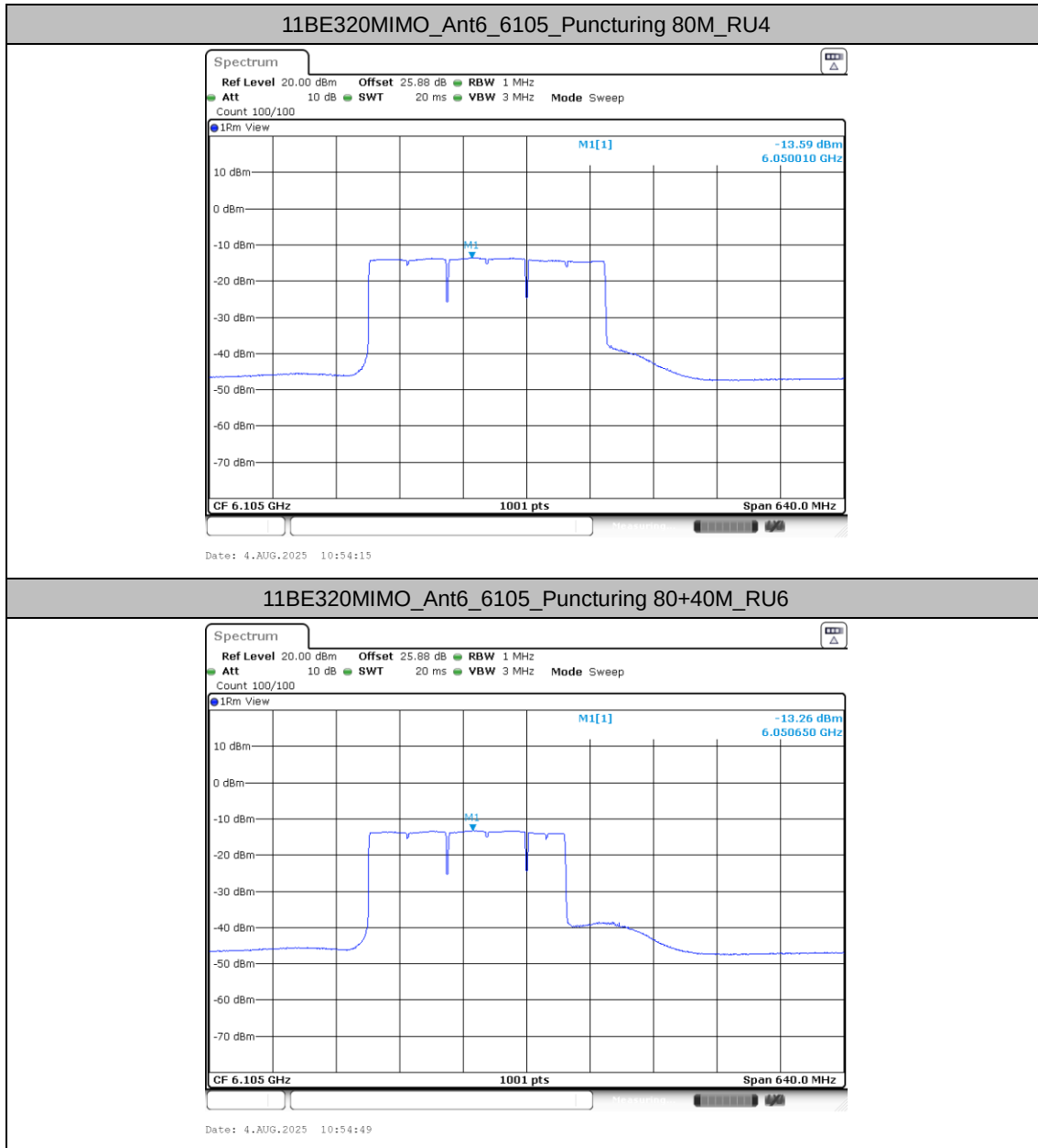


			Puncturing 40M	RU1	-10.26	-0.20	-10.46	≤-5.00	PASS
	total	6985	Puncturing 20M	RU1	-6.81	-0.35	-7.16	≤-5.00	PASS
			Puncturing 40M	RU1	-7.06	-0.35	-7.41	≤-5.00	PASS

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

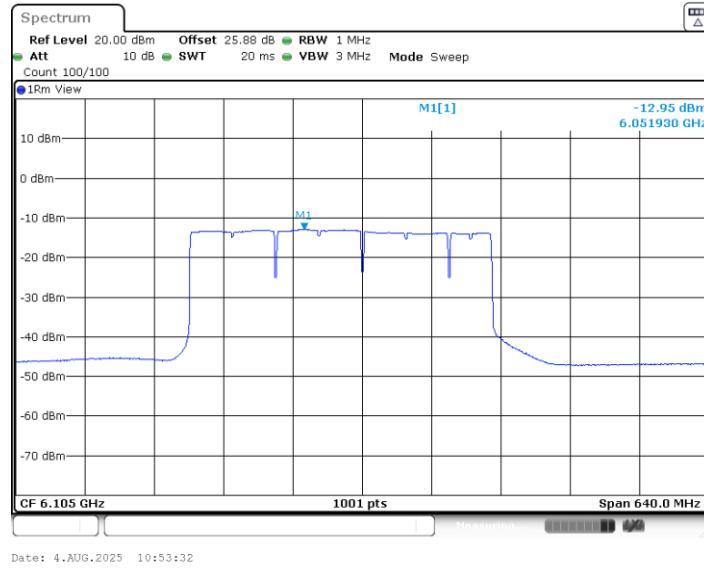


Test Graphs

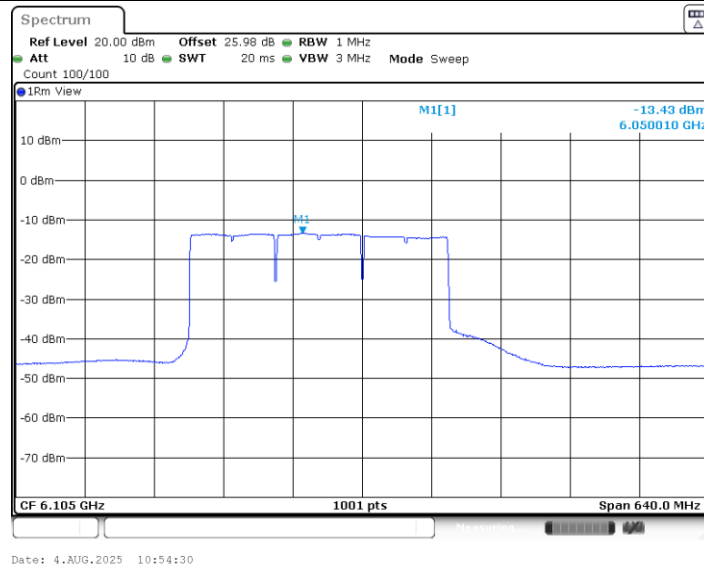




11BE320MIMO_Ant6_6105_Puncturing 40M_RU8

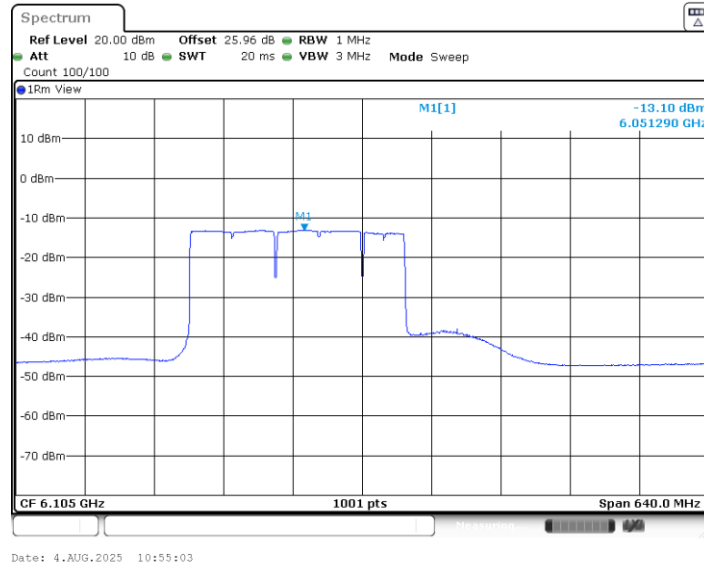


11BE320MIMO_Ant7_6105_Puncturing 80M_RU4

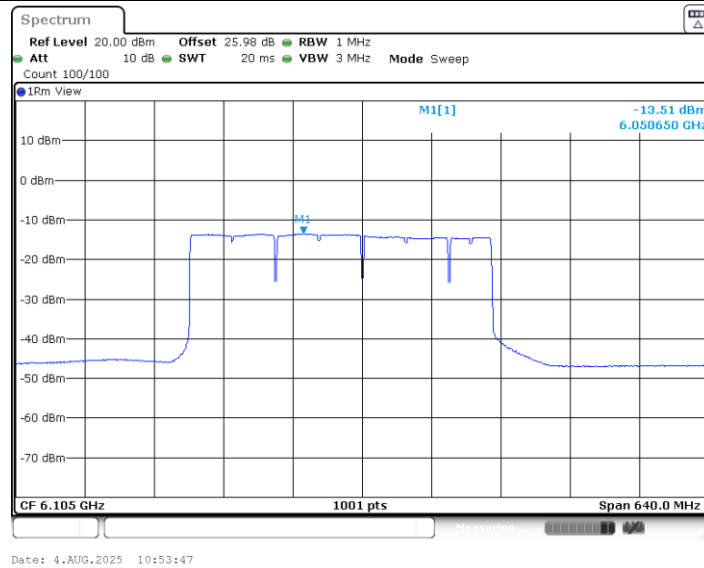




11BE320MIMO_Ant7_6105_Puncturing 80+40M_RU6

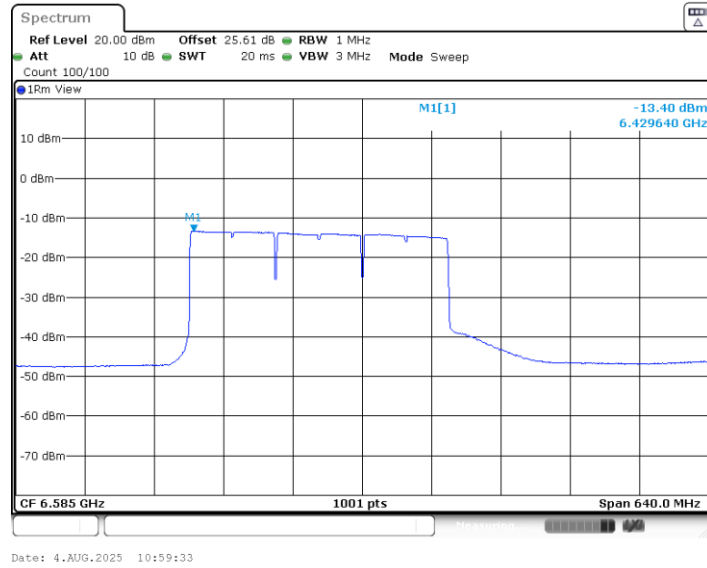


11BE320MIMO_Ant7_6105_Puncturing 40M_RU8

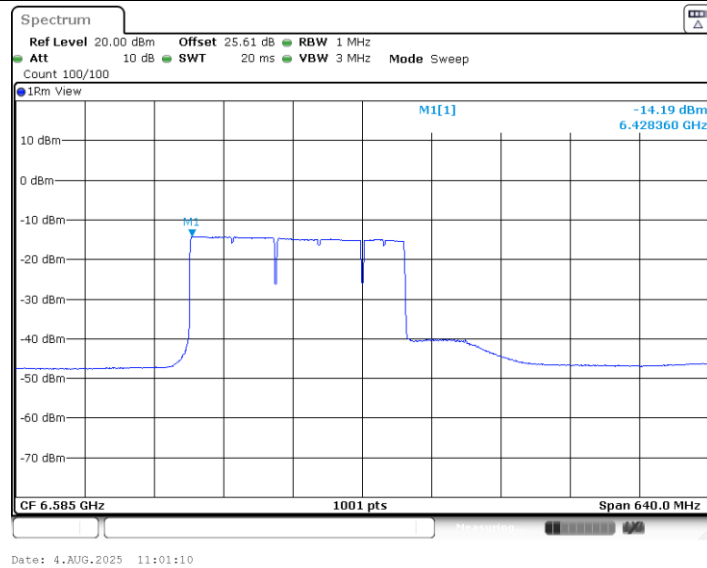




11BE320MIMO_Ant6_6585_Puncturing 80M_RU4

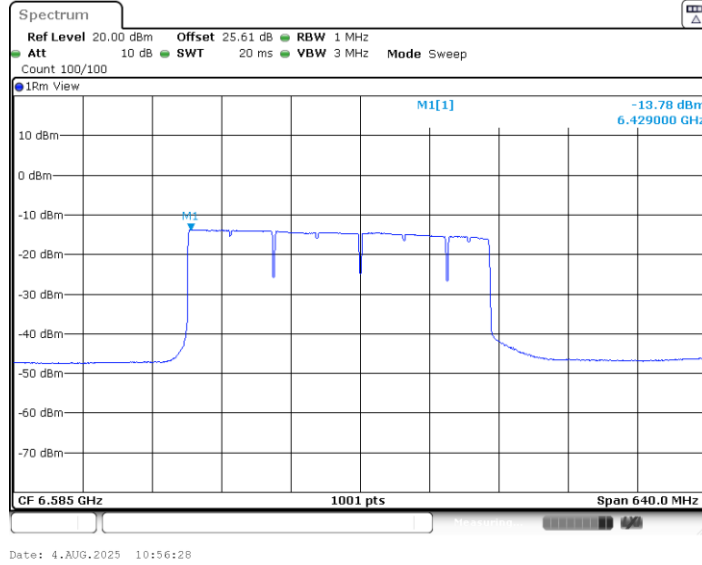


11BE320MIMO_Ant6_6585_Puncturing 80+40M_RU6

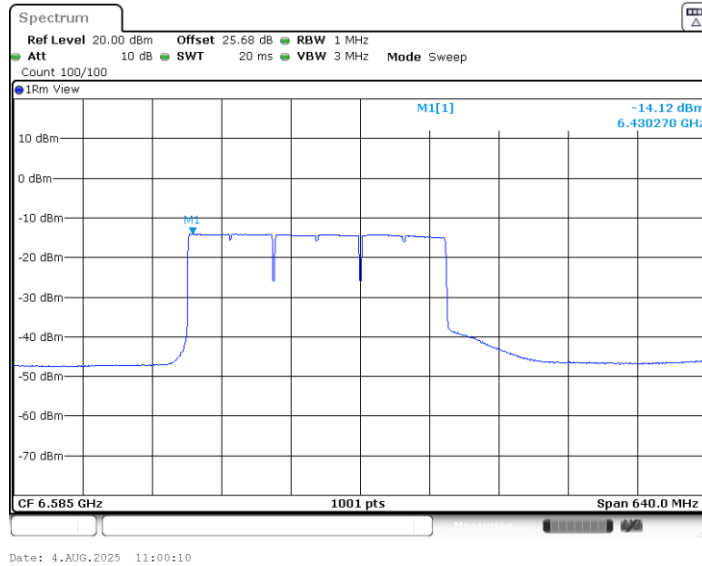




11BE320MIMO_Ant6_6585_Puncturing 40M_RU8

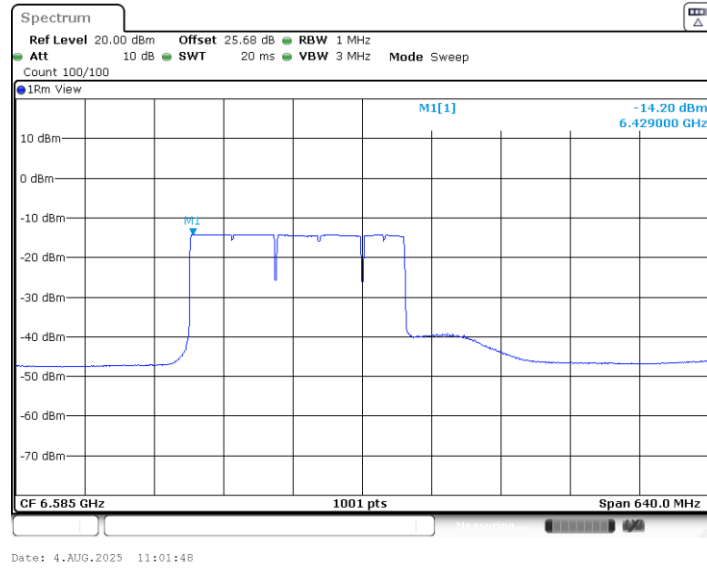


11BE320MIMO_Ant7_6585_Puncturing 80M_RU4

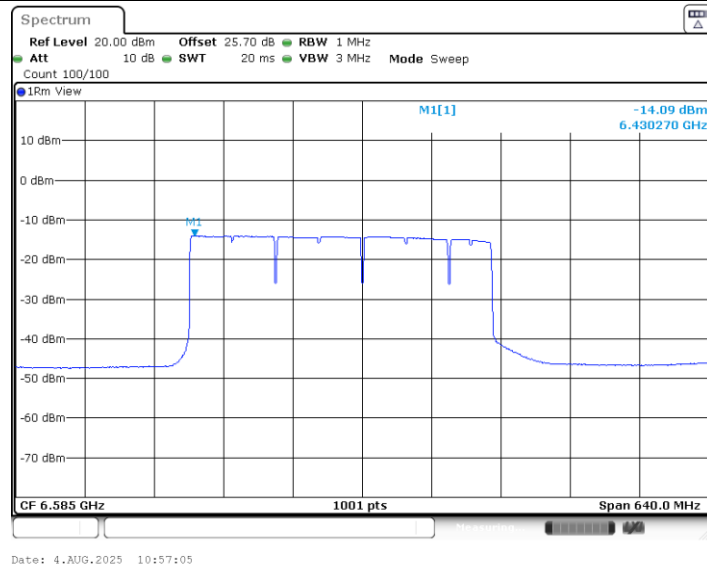




11BE320MIMO_Ant7_6585_Puncturing 80+40M_RU6

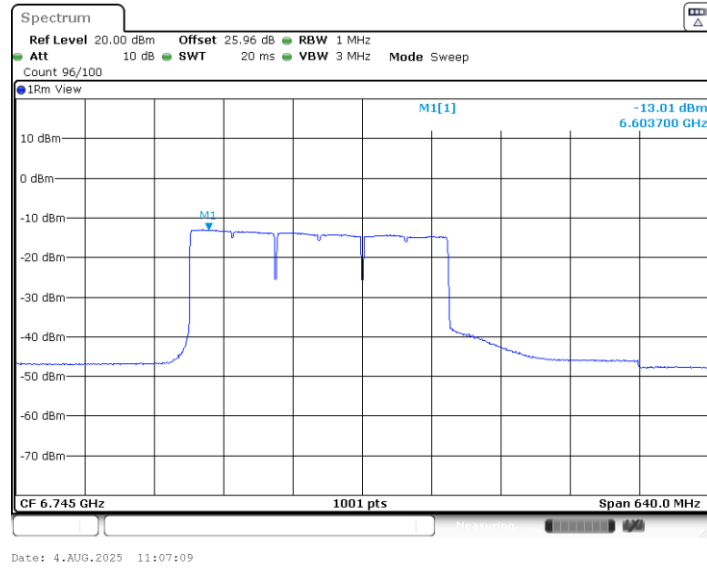


11BE320MIMO_Ant7_6585_Puncturing 40M_RU8

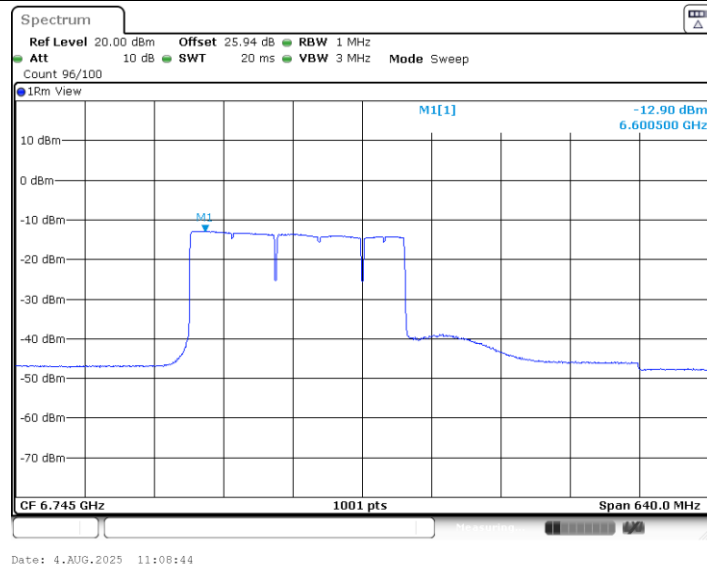




11BE320MIMO_Ant6_6745_Puncturing 80M_RU4

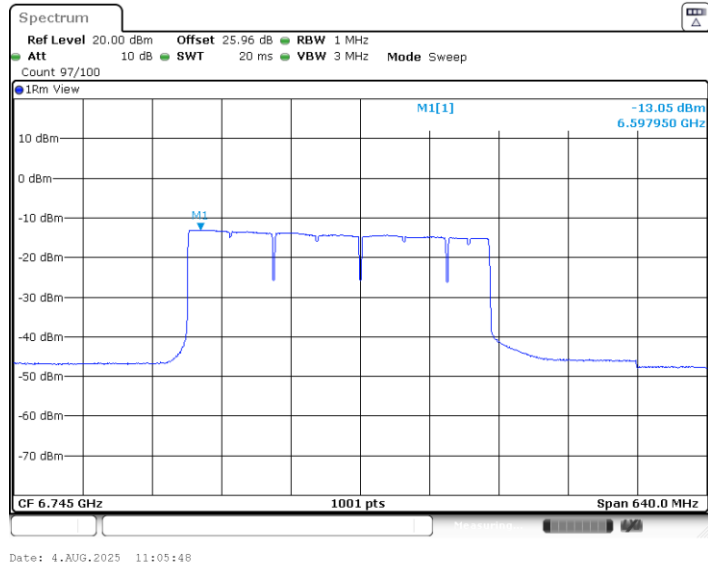


11BE320MIMO_Ant6_6745_Puncturing 80+40M_RU6

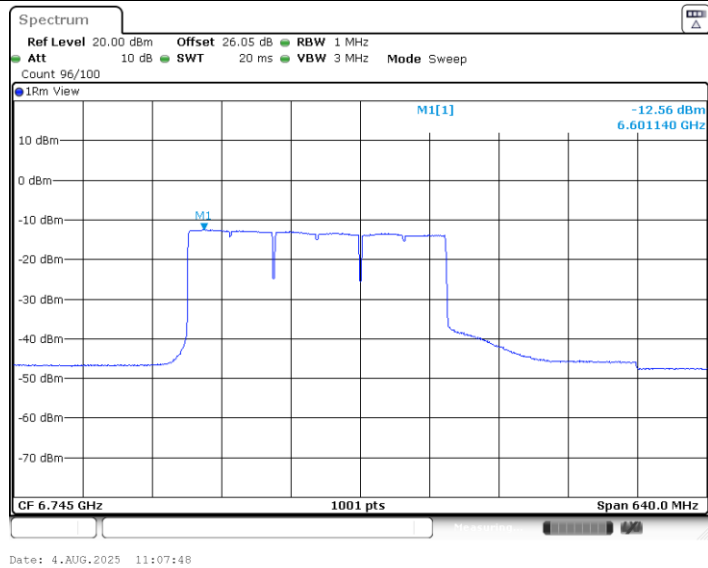




11BE320MIMO_Ant6_6745_Puncturing 40M_RU8

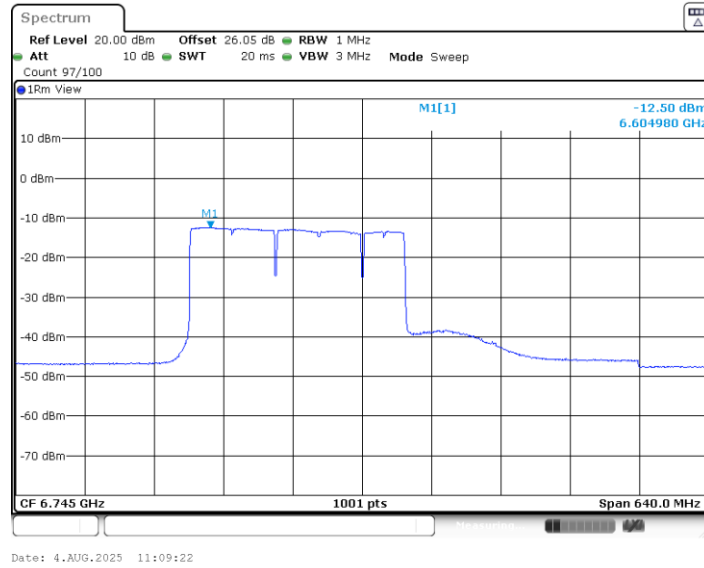


11BE320MIMO_Ant7_6745_Puncturing 80M_RU4

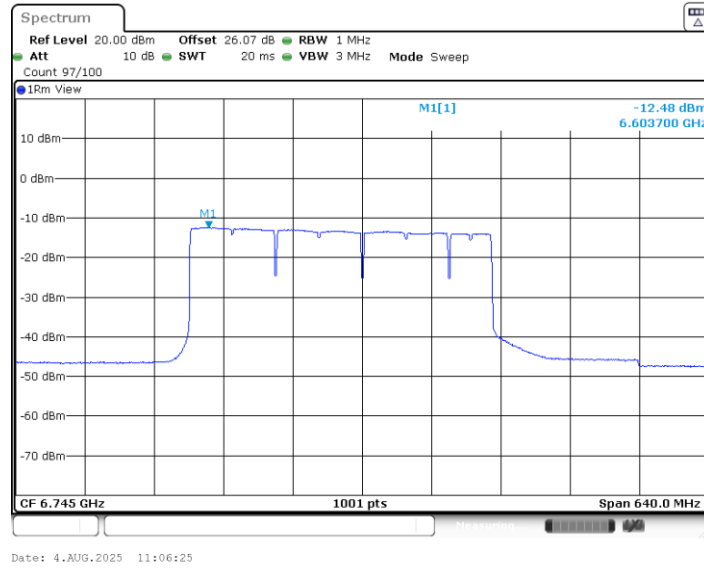




11BE320MIMO_Ant7_6745_Puncturing 80+40M_RU6

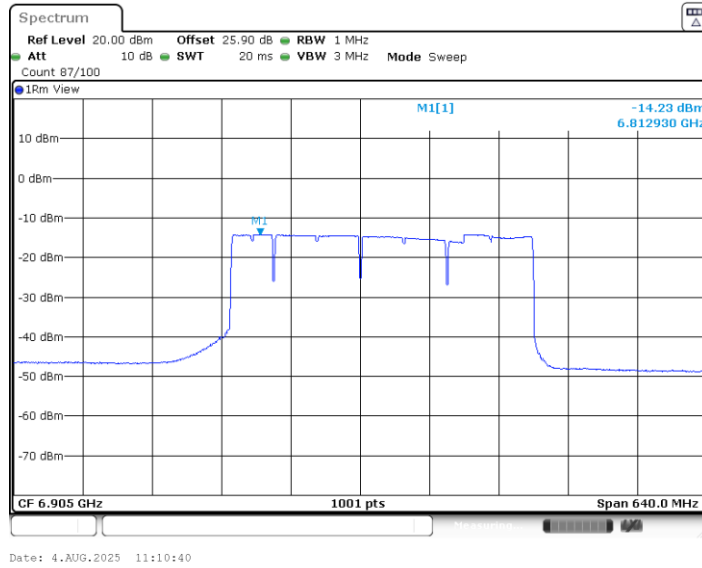


11BE320MIMO_Ant7_6745_Puncturing 40M_RU8

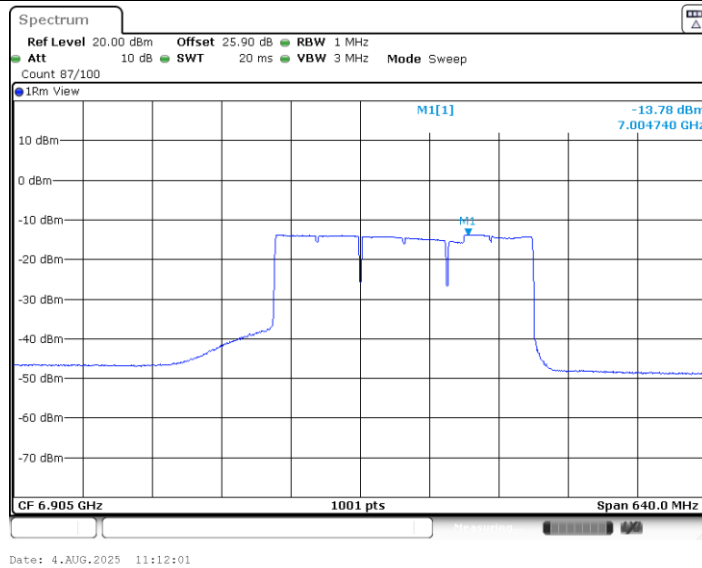




11BE320MIMO_Ant6_6905_Puncturing 40M_RU1

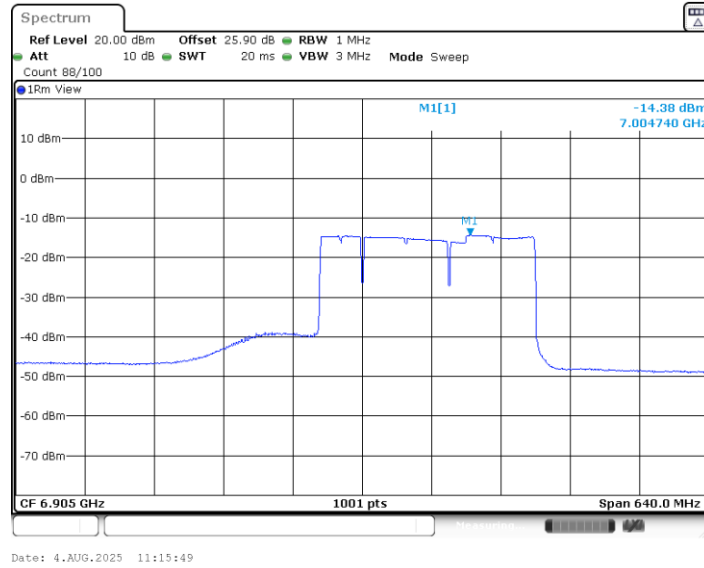


11BE320MIMO_Ant6_6905_Puncturing 80M_RU1

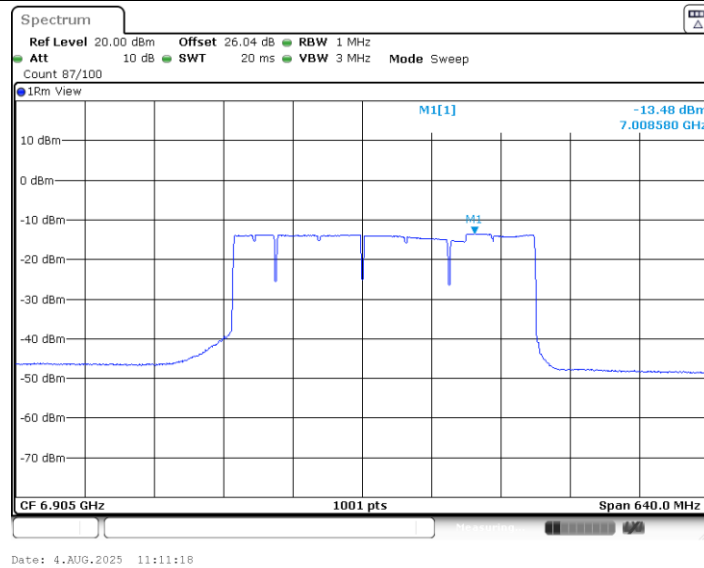




11BE320MIMO_Ant6_6905_Puncturing 80+40M_RU7

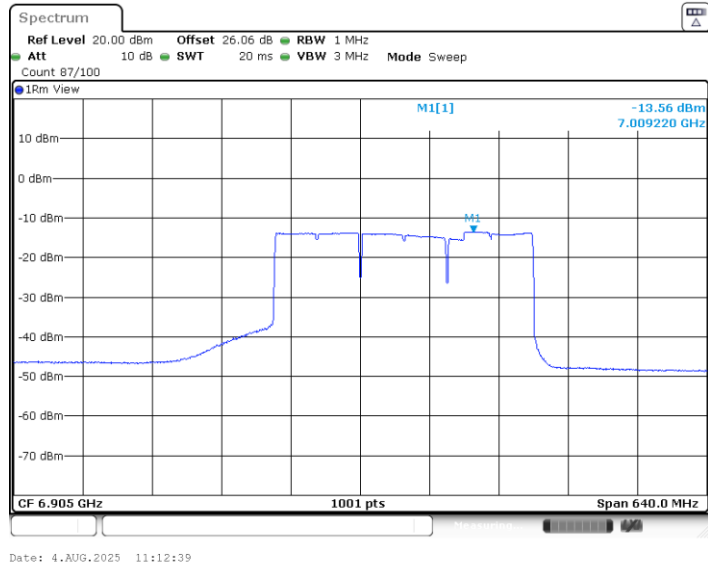


11BE320MIMO_Ant7_6905_Puncturing 40M_RU1

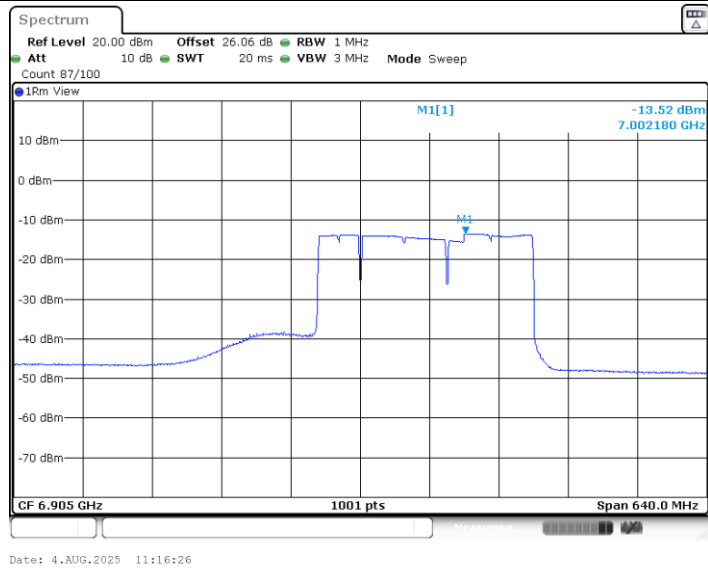




11BE320MIMO_Ant7_6905_Puncturing 80M_RU1

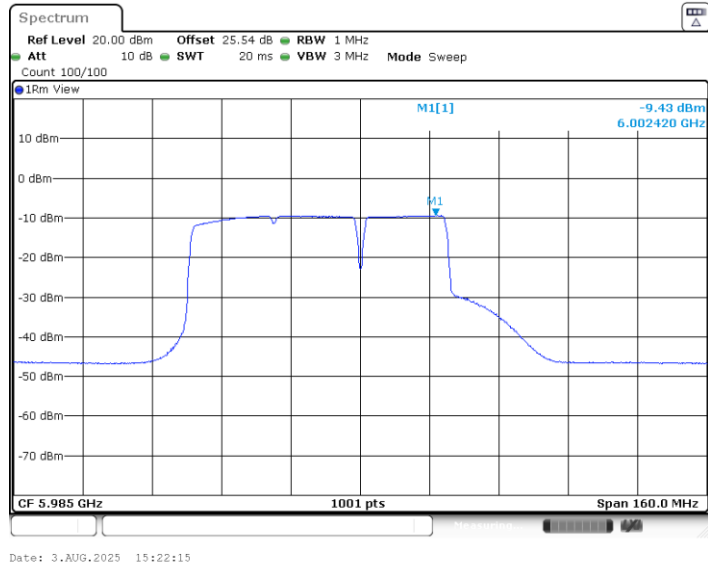


11BE320MIMO_Ant7_6905_Puncturing 80+40M_RU7

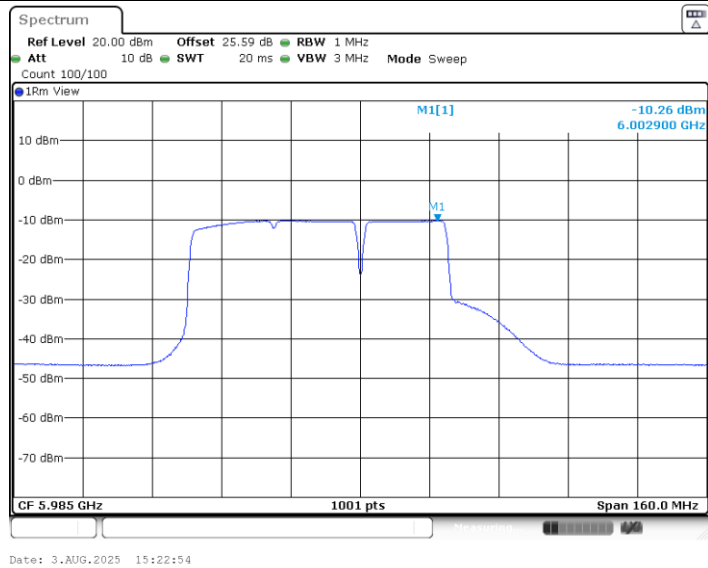




11BE80MIMO_Ant6_5985_Puncturing 20M_RU4

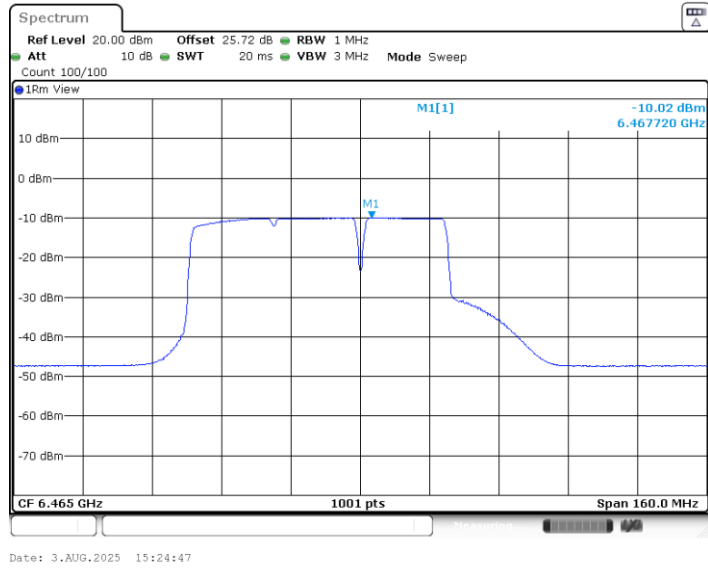


11BE80MIMO_Ant7_5985_Puncturing 20M_RU4

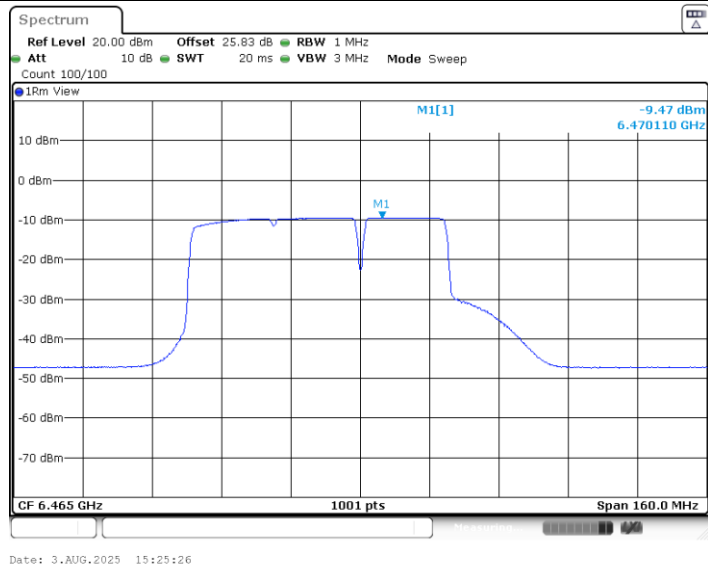




11BE80MIMO_Ant6_6465_Puncturing 20M_RU4

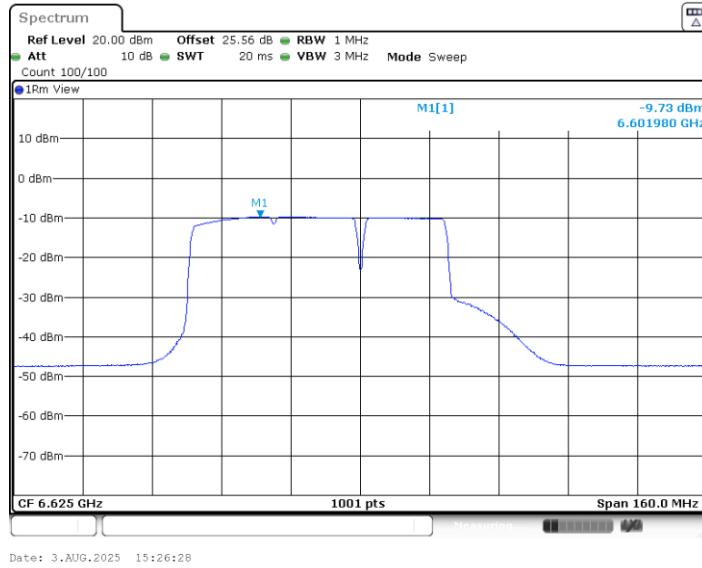


11BE80MIMO_Ant7_6465_Puncturing 20M_RU4

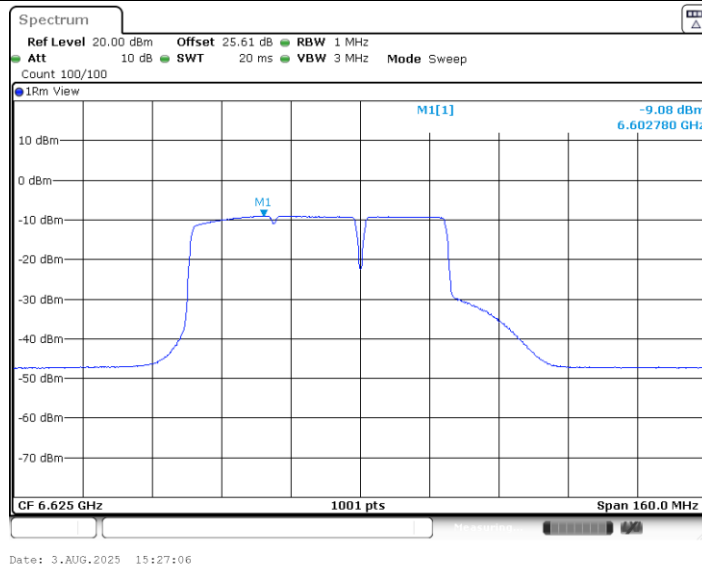




11BE80MIMO_Ant6_6625_Puncturing 20M_RU4

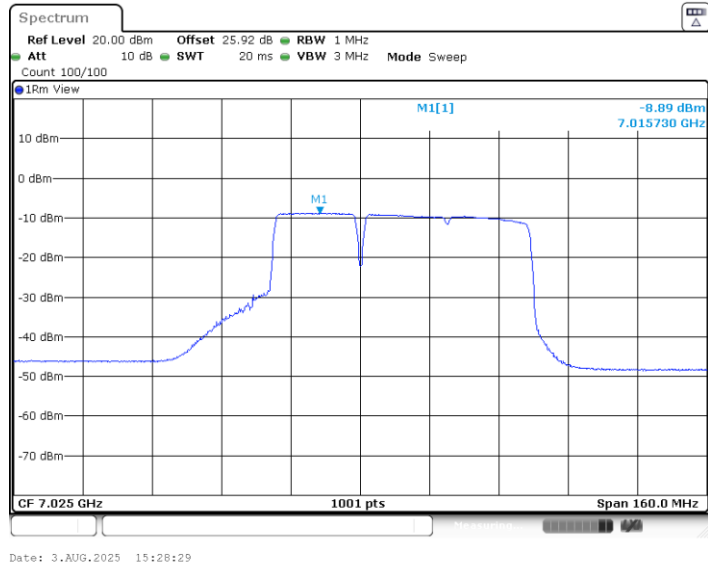


11BE80MIMO_Ant7_6625_Puncturing 20M_RU4

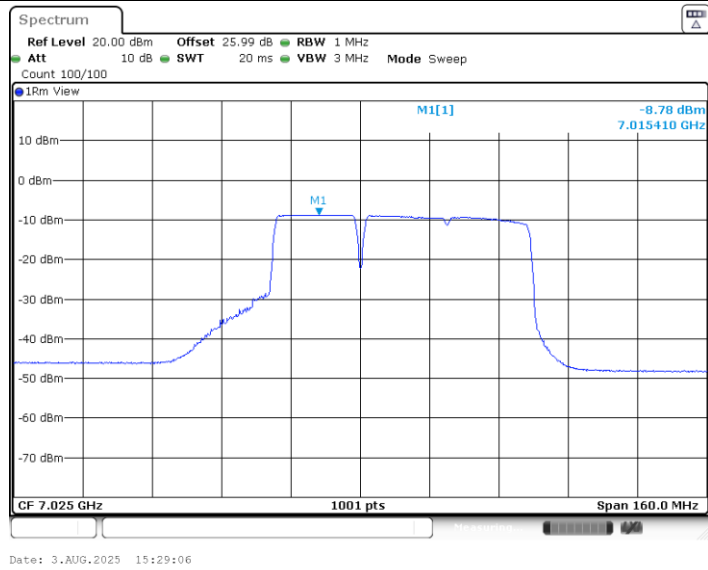




11BE80MIMO_Ant6_7025_Puncturing 20M_RU1

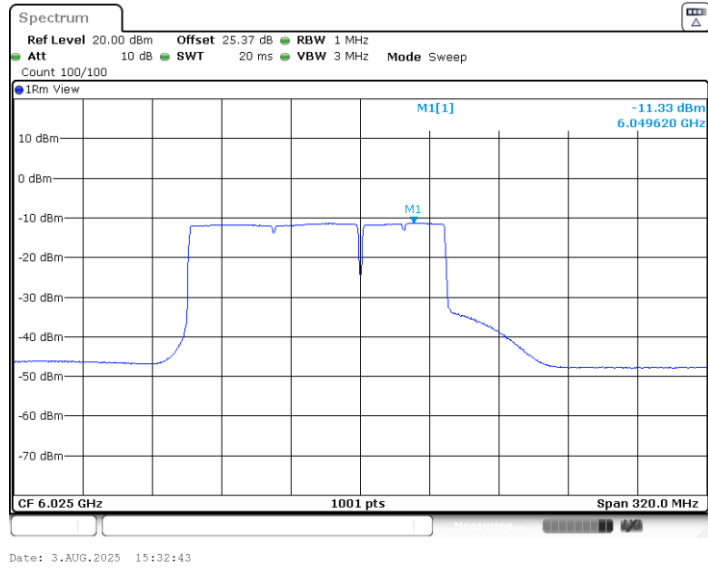


11BE80MIMO_Ant7_7025_Puncturing 20M_RU1

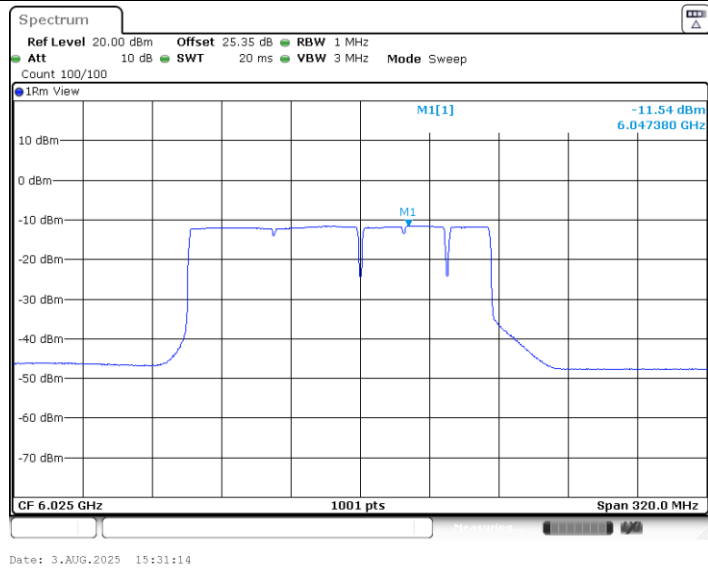




11BE160MIMO_Ant6_6025_Puncturing 40M_RU4

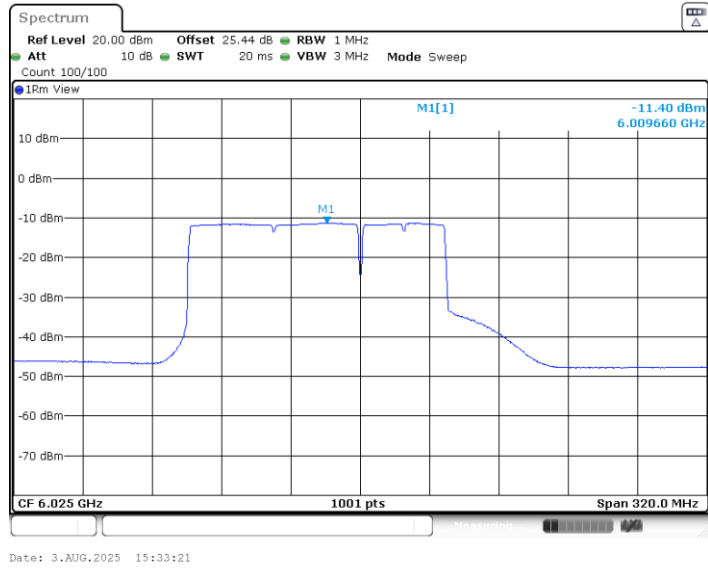


11BE160MIMO_Ant6_6025_Puncturing 20M_RU8

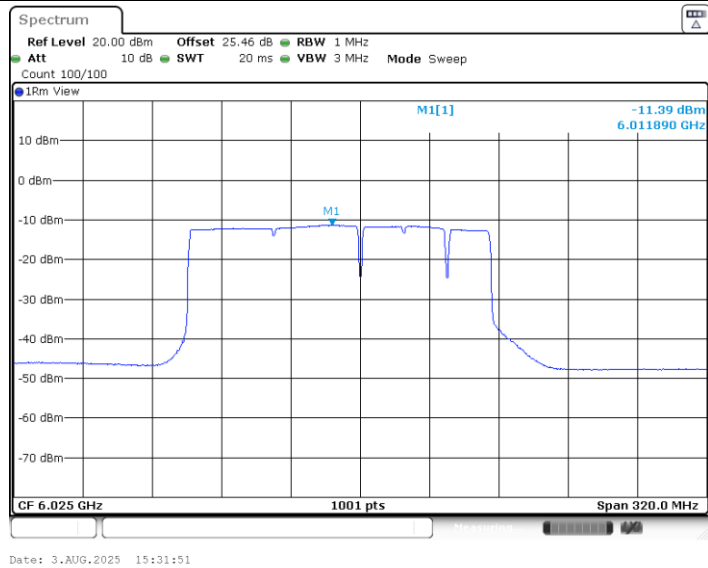




11BE160MIMO_Ant7_6025_Puncturing 40M_RU4

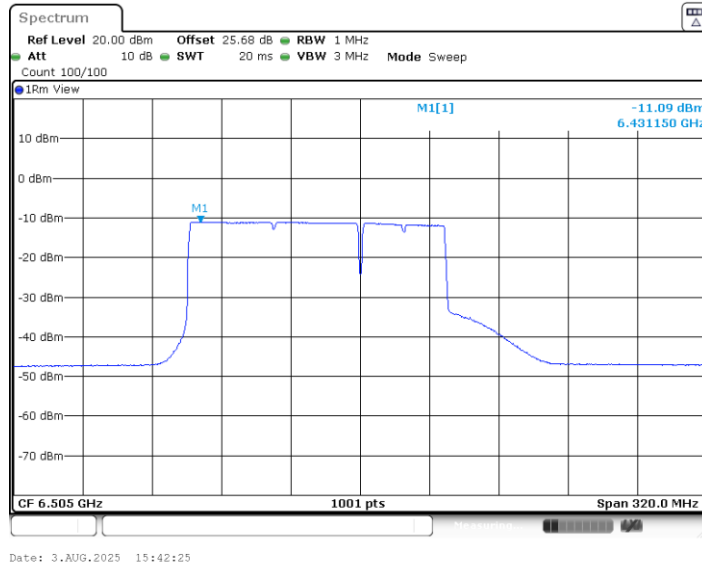


11BE160MIMO_Ant7_6025_Puncturing 20M_RU8

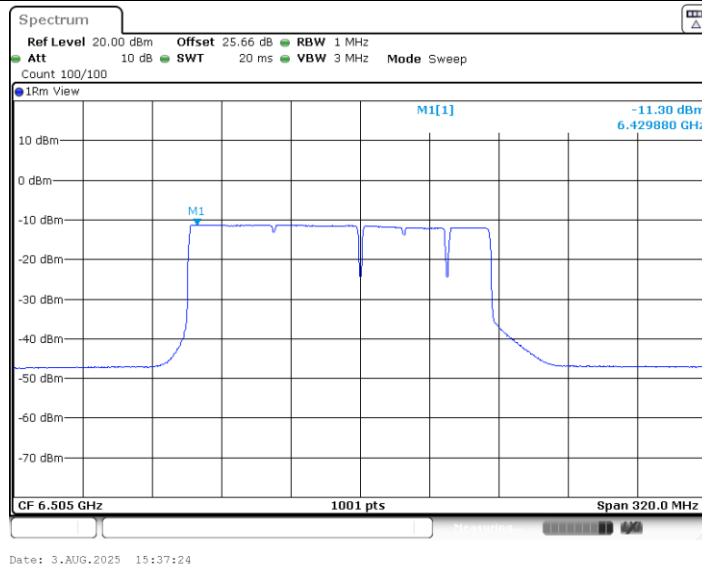


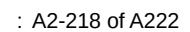
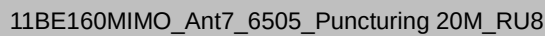


11BE160MIMO_Ant6_6505_Puncturing 40M_RU4



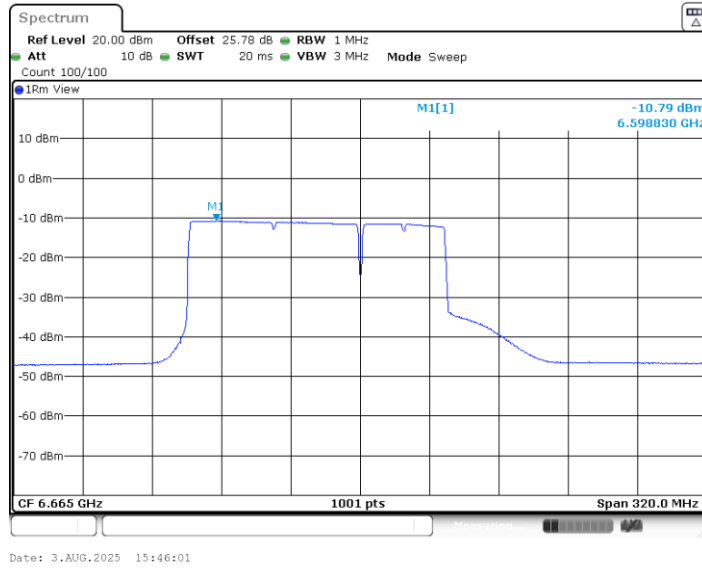
11BE160MIMO_Ant6_6505_Puncturing 20M_RU8



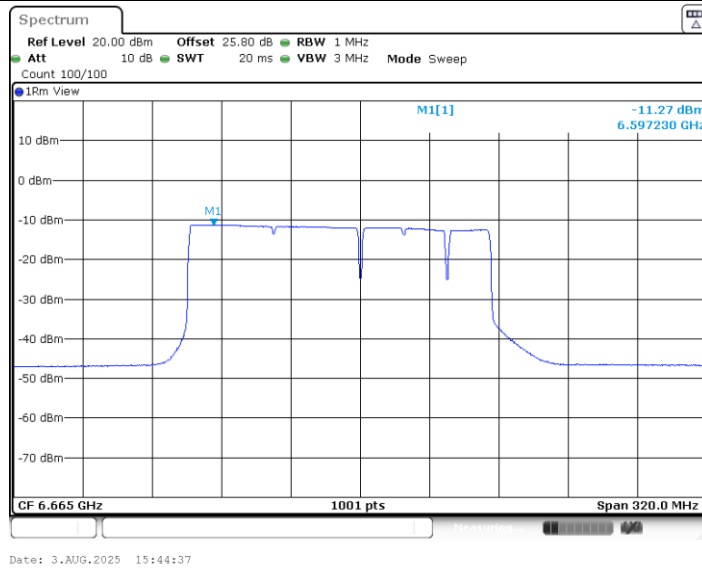




11BE160MIMO_Ant6_6665_Puncturing 40M_RU4

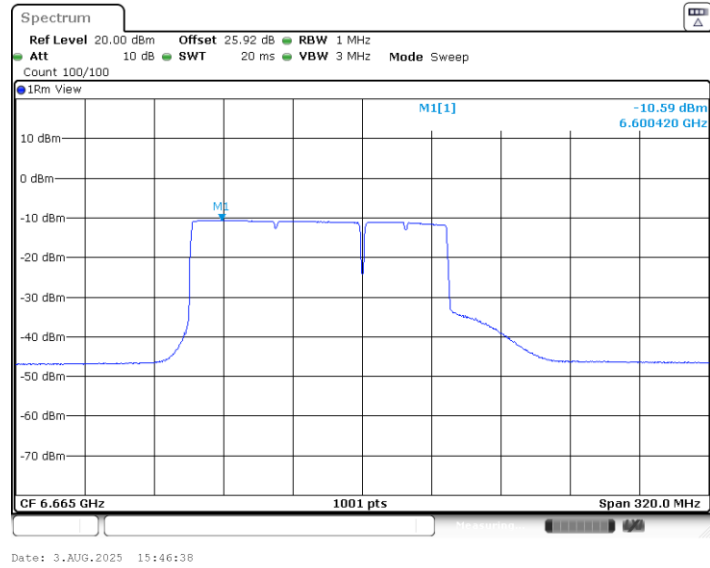


11BE160MIMO_Ant6_6665_Puncturing 20M_RU8

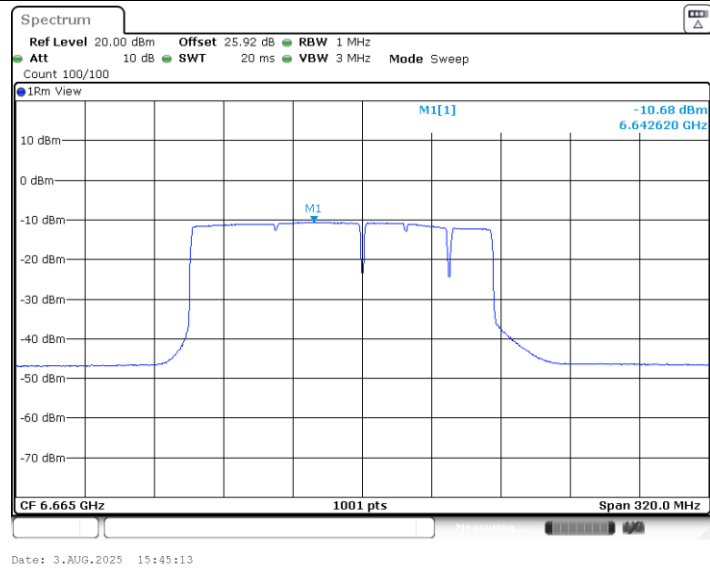




11BE160MIMO_Ant7_6665_Puncturing 40M_RU4

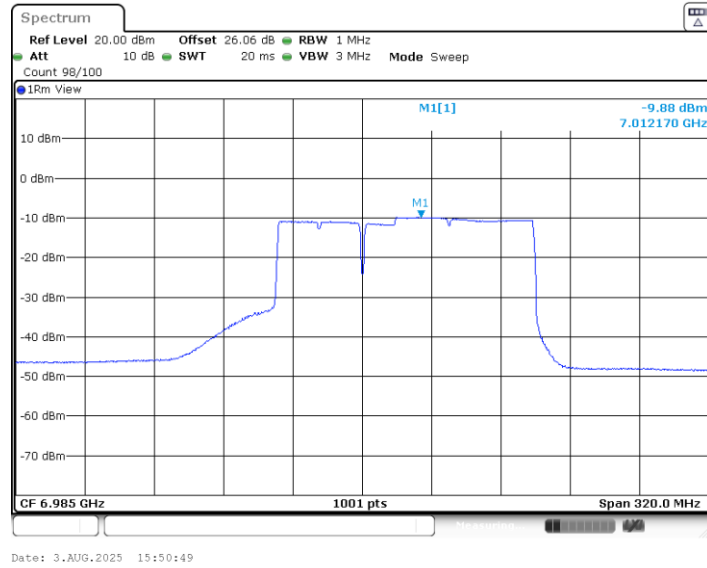


11BE160MIMO_Ant7_6665_Puncturing 20M_RU8

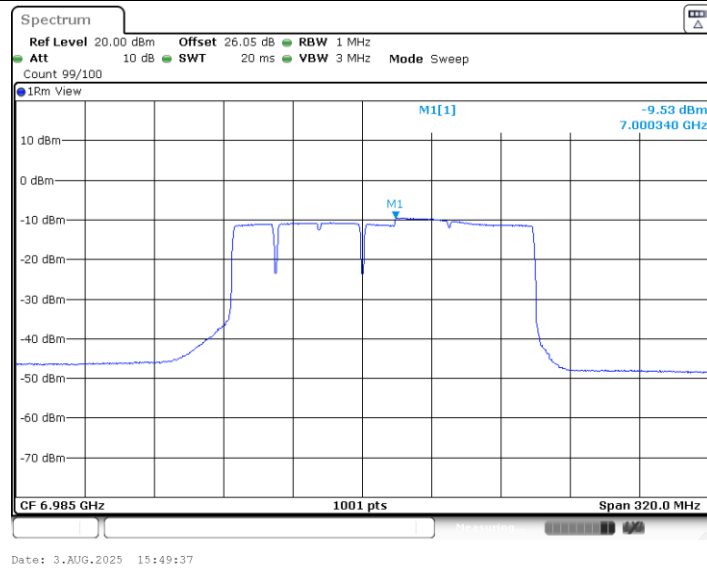




11BE160MIMO_Ant6_6985_Puncturing 40M_RU1

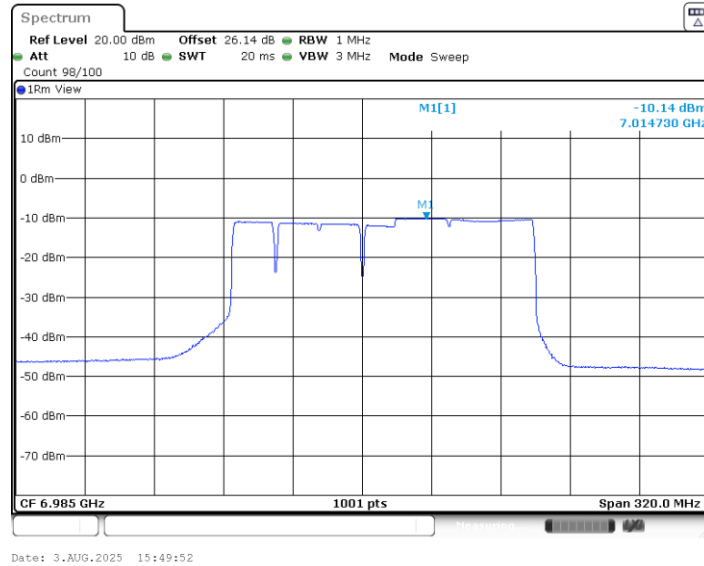


11BE160MIMO_Ant6_6985_Puncturing 20M_RU1

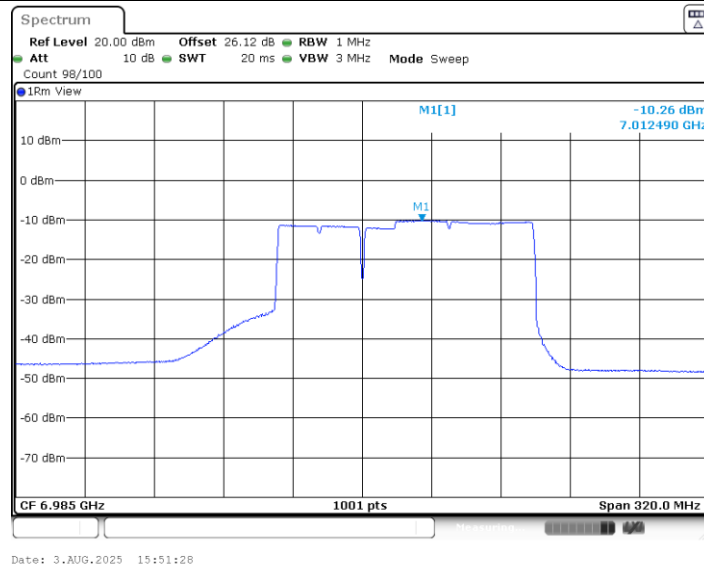




11BE160MIMO_Ant7_6985_Puncturing 20M_RU1



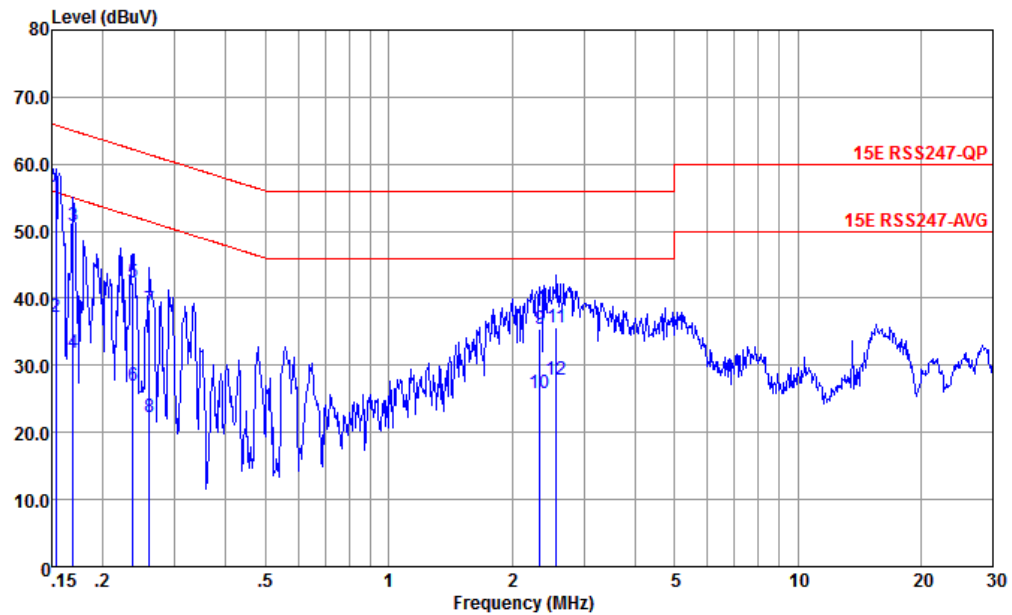
11BE160MIMO_Ant7_6985_Puncturing 40M_RU1





Appendix B. AC Conducted Emission Test Results

Test Engineer :	Amos Zhang	Temperature :	25.3~26.2°C
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Line
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		

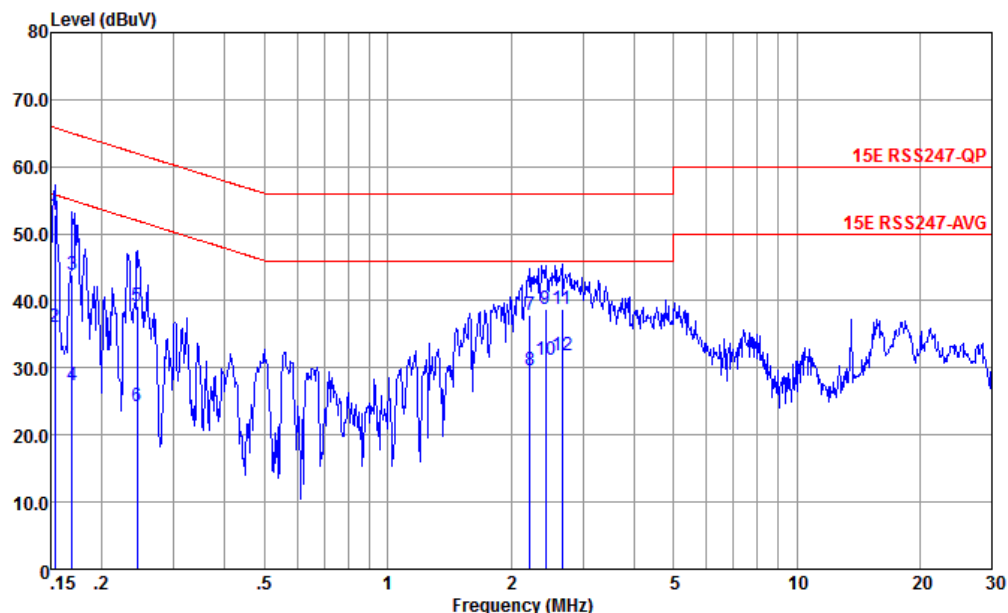


Site : CO01-KS
Condition : 15E RSS247-QP LISN-060105-L 24+80 LINE

	Freq	Level	Over	Limit	Read	LISN	Cable	
	MHz	dBuV	Limit	Line	Level	Factor	Loss	Remark
			dB	dBuV	dBuV	dB	dB	
1 *	0.153	55.18	-10.64	65.82	44.50	0.23	10.45	QP
2	0.153	37.28	-18.54	55.82	26.60	0.23	10.45	Average
3	0.169	50.90	-14.09	64.99	40.20	0.25	10.45	QP
4	0.169	31.90	-23.09	54.99	21.20	0.25	10.45	Average
5	0.237	42.24	-19.98	62.22	31.50	0.27	10.47	QP
6	0.237	27.04	-25.18	52.22	16.30	0.27	10.47	Average
7	0.260	38.26	-23.16	61.42	27.50	0.29	10.47	QP
8	0.260	22.26	-29.16	51.42	11.50	0.29	10.47	Average
9	2.346	35.45	-20.55	56.00	24.80	0.42	10.23	QP
10	2.346	25.85	-20.15	46.00	15.20	0.42	10.23	Average
11	2.567	35.75	-20.25	56.00	25.10	0.42	10.23	QP
12	2.567	27.95	-18.05	46.00	17.30	0.42	10.23	Average



Test Engineer :	Amos Zhang	Temperature :	25.3~26.2℃
		Relative Humidity :	38~40%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral
Remark :	All emissions not reported here are more than 10 dB below the prescribed limit.		



Site : CO01-KS
Condition : 15E RSS247-QP LISN-060105-N 24+80 NEUTRAL

	Freq	Level	Over	Limit	Read	LISN	Cable	Remark
	MHz	dBuV	Limit	Line	Level	Factor	Loss	
			dB	dBuV	dBuV	dB	dB	
1 *	0.153	52.88	-12.94	65.82	42.20	0.23	10.45	QP
2	0.153	36.18	-19.64	55.82	25.50	0.23	10.45	Average
3	0.169	43.90	-21.09	64.99	33.20	0.25	10.45	QP
4	0.169	27.30	-27.69	54.99	16.60	0.25	10.45	Average
5	0.244	39.24	-22.71	61.95	28.50	0.27	10.47	QP
6	0.244	24.34	-27.61	51.95	13.60	0.27	10.47	Average
7	2.225	37.83	-18.17	56.00	27.20	0.39	10.24	QP
8	2.225	29.53	-16.47	46.00	18.90	0.39	10.24	Average
9	2.435	38.82	-17.18	56.00	28.20	0.39	10.23	QP
10	2.435	31.22	-14.78	46.00	20.60	0.39	10.23	Average
11	2.664	38.82	-17.18	56.00	28.20	0.39	10.23	QP
12	2.664	31.82	-14.18	46.00	21.20	0.39	10.23	Average

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 Engineer :	Koi Ji	Relative Humidity :	41 ~ 43 %
		Temperature :	20.2 ~ 21.5 °C

Radiated Spurious Emission Test Modes

Mode	Band	Band (GHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Sample
Mode 1	U-NII-5	5.925-6.425	A6+A7	802.11a	1	5955	6Mbps	-	1
Mode 2	U-NII-5	5.925-6.425	A6+A7	802.11be EHT20	1	5955	MCS0	-	1
Mode 3	U-NII-5	5.925-6.425	A6+A7	802.11be EHT20	1	5955	MCS0	RU106/53	1
Mode 4	U-NII-5	5.925-6.425	A6+A7	802.11be EHT40	3	5965	MCS0	-	1
Mode 5	U-NII-5	5.925-6.425	A6+A7	802.11be EHT40	3	5965	MCS0	RU242/61	1
Mode 6	U-NII-5	5.925-6.425	A6+A7	802.11be EHT80	7	5985	MCS0	Full	1
Mode 7	U-NII-5	5.925-6.425	A6+A7	802.11be EHT80	7	5985	MCS0	RU484/65	1
Mode 8	U-NII-5	5.925-6.425	A6+A7	802.11be EHT160	15	6025	MCS0	Full	1
Mode 9	U-NII-5	5.925-6.425	A6+A7	802.11be EHT160	15	6025	MCS0	RU996/67	1
Mode 10	U-NII-5	5.925-6.425	A6+A7	802.11be EHT320	31	6105	MCS0	-	1
Mode 11	U-NII-5	5.925-6.425	A6+A7	802.11be EHT320	31	6105	MCS0	RU996*2/69	1
Mode 12	U-NII-7	6.525-6.875	A6+A7	802.11a	117	6535	6Mbps	Full	1
Mode 13	U-NII-7	6.525-6.875	A6+A7	802.11be EHT20	117	6535	MCS0	Full	1
Mode 14	U-NII-7	6.525-6.875	A6+A7	802.11be EHT40	123	6565	MCS0	Full	1
Mode 15	U-NII-7	6.525-6.875	A6+A7	802.11be EHT80	135	6625	MCS0	Full	1
Mode 16	U-NII-7	6.525-6.875	A6+A7	802.11be EHT160	143	6665	MCS0	Full	1
Mode 17	U-NII-7	6.525-6.875	A6+A7	802.11be EHT320	127	6585	MCS0	-	1
Mode 18	U-NII-8	6.875-7.125	A6+A7	802.11a	229	7095	6Mbps	-	1
Mode 19	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	229	7095	MCS0	-	1
Mode 20	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	229	7095	MCS0	RU106/54	1
Mode 21	U-NII-8	6.875-7.125	A6+A7	802.11be EHT40	227	7085	MCS0	-	1
Mode 22	U-NII-8	6.875-7.125	A6+A7	802.11be EHT40	227	7085	MCS0	RU242/62	1
Mode 23	U-NII-8	6.875-7.125	A6+A7	802.11be EHT80	215	7025	MCS0	-	1
Mode 24	U-NII-8	6.875-7.125	A6+A7	802.11be EHT80	215	7025	MCS0	RU484/66	1
Mode 25	U-NII-8	6.875-7.125	A6+A7	802.11be EHT160	207	6985	MCS0	-	1
Mode 26	U-NII-8	6.875-7.125	A6+A7	802.11be EHT160	207	6985	MCS0	RU996/68	1
Mode 27	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	-	1
Mode 28	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	RU996*2/70	1
Mode 29	U-NII-5	5.925-6.425	A6+A7	802.11be EHT20	1	5955	MCS0	Index 38+1	1
Mode 30	U-NII-5	6.425-6.525	A6+A7	802.11be EHT20	1	5955	MCS0	Index 53+4	1
Mode 31	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	229	7095	MCS0	Index 39+7	1
Mode 32	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	229	-	MCS0	-	1
Mode 33	U-NII-5	6.425-6.525	A6+A7	802.11be EHT80	7	5985	MCS0	Puncturing 20M ④	1



Mode 34	U-NII-8	6.875-7.125	A6+A7	802.11be EHT80	215	7025	MCS0	Puncturing 20M ①	1
Mode 35	U-NII-5	6.425-6.525	A6+A7	802.11be EHT160	15	6025	MCS0	Puncturing 40M ④	1
Mode 36	U-NII-8	6.875-7.125	A6+A7	802.11be EHT160	207	6985	MCS0	Puncturing 40M ①	1
Mode 37	U-NII-5	6.425-6.525	A6+A7	802.11be EHT160	15	6025	MCS0	Puncturing 20M ⑧	1
Mode 38	U-NII-8	6.875-7.125	A6+A7	802.11be EHT160	207	6985	MCS0	Puncturing 20M ①	1
Mode 39	U-NII-5	6.525-6.875	A6+A7	802.11be EHT320	31	6105	MCS0	Puncturing 80M +40M⑥	1
Mode 40	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	Puncturing 80M+40M⑦	1
Mode 41	U-NII-5	6.525-6.875	A6+A7	802.11be EHT320	31	6105	MCS0	Puncturing 80M ④	1
Mode 42	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	Puncturing 80M ①	1
Mode 43	U-NII-5	6.525-6.875	A6+A7	802.11be EHT320	31	6105	MCS0	Puncturing 40M ⑧	1
Mode 44	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	Puncturing 40M ①	1
Mode 45	U-NII-5	6.525-6.875	A6+A7	802.11be EHT80	7	5985	MCS0	Large RU 484+242 ④	1
Mode 46	U-NII-8	6.875-7.125	A6+A7	802.11be EHT80	215	7025	MCS0	Large RU 484+242 ①	1
Mode 47	U-NII-5	6.525-6.875	A6+A7	802.11be EHT160	15	6025	MCS0	Large RU 996+484 ④	1
Mode 48	U-NII-8	6.875-7.125	A6+A7	802.11be EHT160	207	6985	MCS0	Large RU 996+484 ①	1
Mode 49	U-NII-5	6.525-6.875	A6+A7	802.11be EHT160	15	6025	MCS0	Large RU 996+484+242 ⑧	1
Mode 50	U-NII-8	6.875-7.125	A6+A7	802.11be EHT160	207	6985	MCS0	Large RU 996+484+242 ①	1
Mode 51	U-NII-5	6.525-6.875	A6+A7	802.11be EHT320	31	6105	MCS0	Large RU 996*2+484 ⑥	1
Mode 52	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	Large RU 996*2+484 ⑦	1
Mode 53	U-NII-5	6.525-6.875	A6+A7	802.11be EHT320	31	6105	MCS0	Large RU 996*3 ④	1
Mode 54	U-NII-5	6.525-6.875	A6+A7	802.11be EHT320	31	6105	MCS0	Large RU 996*3+484 ⑧	1
Mode 55	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	Large RU 996*3 ①	1
Mode 56	U-NII-8	6.875-7.125	A6+A7	802.11be EHT320	191	6905	MCS0	Large RU 996*3+484 ①	1
Mode 57	U-NII-8	6.875-7.125	A6+A7	802.11a	233	7115	6Mbps	-	1
Mode 58	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	233	7115	MCS0	-	1
Mode 59	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	233	7115	MCS0	RU106/54	1
Mode 60	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	233	7115	MCS0	Index 39+7	1
Mode 61	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	233	7115	MCS0	Index 54+4	1
Mode 62	U-NII-8	6.875-7.125	A6+A7	802.11be EHT20	233	7115	MCS0	-	2



Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	Remark
1	802.11a	1	5923.15	37.95	68.20	-30.25	H	AVERAGE	Pass	Band Edge
1	802.11a	1	11910.00	44.76	74.00	-29.24	H	PEAK	Pass	Harmonic
2	802.11be EHT20	1	5923.54	38.04	68.20	-30.16	H	AVERAGE	Pass	Band Edge
2	802.11be EHT20	1	11910.00	45.21	74.00	-28.79	H	PEAK	Pass	Harmonic
3	802.11be EHT20	1	5924.58	38.08	68.20	-30.12	H	AVERAGE	Pass	Band Edge
3	802.11be EHT20	1	-	-	-	-	-	-	-	Harmonic
4	802.11be EHT40	3	5924.82	40.15	68.20	-28.05	H	AVERAGE	Pass	Band Edge
4	802.11be EHT40	3	11930.00	44.80	74.00	-29.20	H	PEAK	Pass	Harmonic
5	802.11be EHT40	3	5924.82	38.84	68.20	-29.36	H	AVERAGE	Pass	Band Edge
5	802.11be EHT40	3	-	-	-	-	-	-	-	Harmonic
6	802.11be EHT80	7	5923.88	39.68	68.20	-28.52	H	AVERAGE	Pass	Band Edge
6	802.11be EHT80	7	11970.00	44.59	74.00	-29.41	V	PEAK	Pass	Harmonic
7	802.11be EHT80	7	5915.08	39.61	68.20	-28.59	H	AVERAGE	Pass	Band Edge
7	802.11be EHT80	7	-	-	-	-	-	-	-	Harmonic
8	802.11be EHT160	15	5871.40	39.85	68.20	-28.35	H	AVERAGE	Pass	Band Edge
8	802.11be EHT160	15	12050.00	44.72	74.00	-29.28	H	PEAK	Pass	Harmonic
9	802.11be EHT160	15	5922.60	41.98	68.20	-26.22	H	AVERAGE	Pass	Band Edge
9	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
10	802.11be EHT320	31	5863.40	43.44	68.20	-24.76	H	AVERAGE	Pass	Band Edge
10	802.11be EHT320	31	12210.00	45.01	74.00	-28.99	V	PEAK	Pass	Harmonic
11	802.11be EHT320	31	5924.84	42.26	68.20	-25.94	H	AVERAGE	Pass	Band Edge
11	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
12	802.11a	117	-	-	-	-	-	-	-	Band Edge
12	802.11a	117	13070.00	46.00	88.20	-42.20	H	PEAK	Pass	Harmonic
13	802.11be EHT20	117	-	-	-	-	-	-	-	Band Edge
13	802.11be EHT20	117	13070.00	46.05	88.20	-42.15	V	PEAK	Pass	Harmonic
14	802.11be EHT40	123	-	-	-	-	-	-	-	Band Edge
14	802.11be EHT40	123	13130.00	45.77	88.20	-42.43	H	PEAK	Pass	Harmonic
15	802.11be EHT80	135	-	-	-	-	-	-	-	Band Edge
15	802.11be EHT80	135	13250.00	46.05	74.00	-27.95	V	PEAK	Pass	Harmonic
16	802.11be EHT160	143	-	-	-	-	-	-	-	Band Edge
16	802.11be EHT160	143	13330.00	45.94	74.00	-28.06	V	PEAK	Pass	Harmonic
17	802.11be EHT320	127	-	-	-	-	-	-	-	Band Edge
17	802.11be EHT320	127	13170.00	45.37	88.20	-42.83	H	PEAK	Pass	Harmonic
18	802.11a	229	7179.40	39.09	68.20	-29.11	H	AVERAGE	Pass	Band Edge
18	802.11a	229	14190.00	46.17	88.20	-42.03	V	PEAK	Pass	Harmonic
19	802.11be EHT20	229	7178.60	39.23	68.20	-28.97	H	AVERAGE	Pass	Band Edge
19	802.11be EHT20	229	14190.00	45.79	88.20	-42.41	H	PEAK	Pass	Harmonic
20	802.11be EHT20	229	7177.48	39.30	68.20	-28.90	H	AVERAGE	Pass	Band Edge

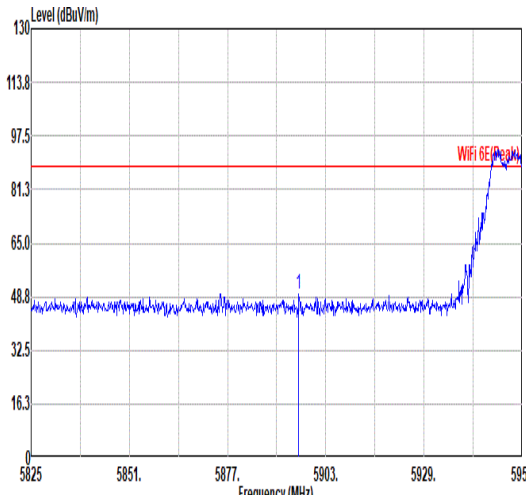
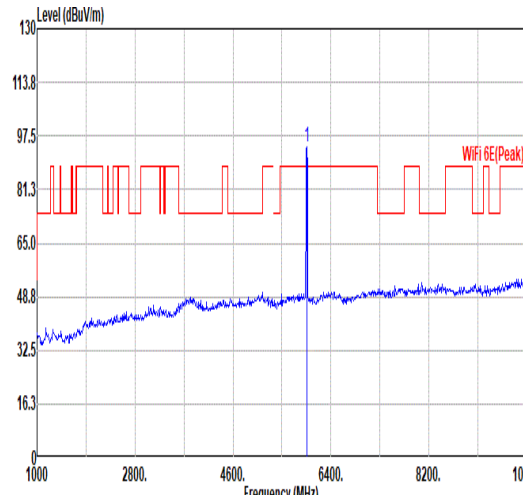
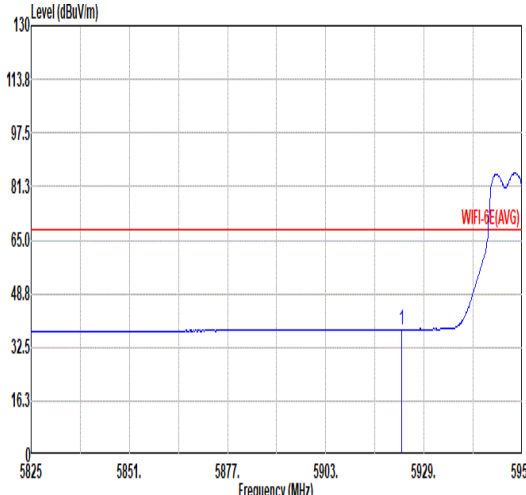
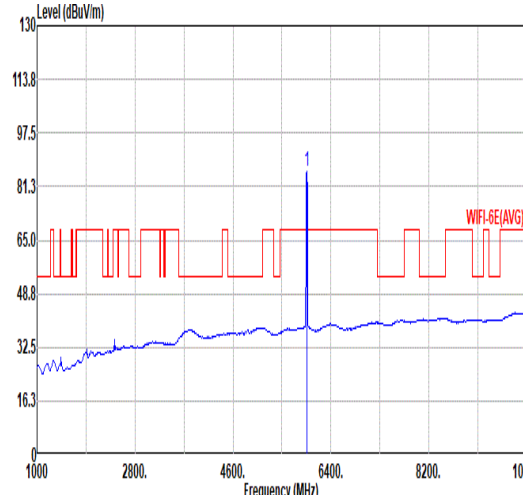


20	802.11be EHT20	229	-	-	-	-	-	-	-	Harmonic
21	802.11be EHT40	227	7125.00	40.27	68.20	-27.93	H	AVERAGE	Pass	Band Edge
21	802.11be EHT40	227	14170.00	45.60	88.20	-42.60	H	PEAK	Pass	Harmonic
22	802.11be EHT40	227	7130.60	39.88	68.20	-28.32	H	AVERAGE	Pass	Band Edge
22	802.11be EHT40	227	-	-	-	-	-	-	-	Harmonic
23	802.11be EHT80	215	7178.34	39.85	68.20	-28.35	H	AVERAGE	Pass	Band Edge
23	802.11be EHT80	215	14050.00	45.03	88.20	-43.17	V	PEAK	Pass	Harmonic
24	802.11be EHT80	215	7178.56	40.85	68.20	-27.35	H	AVERAGE	Pass	Band Edge
24	802.11be EHT80	215	-	-	-	-	-	-	-	Harmonic
25	802.11be EHT160	207	7138.60	40.64	68.20	-27.56	H	AVERAGE	Pass	Band Edge
25	802.11be EHT160	207	13970.00	45.15	88.20	-43.05	H	PEAK	Pass	Harmonic
26	802.11be EHT160	207	7138.60	39.94	68.20	-28.26	H	AVERAGE	Pass	Band Edge
26	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
27	802.11be EHT320	191	7254.04	40.34	54.00	-13.66	H	AVERAGE	Pass	Band Edge
27	802.11be EHT320	191	13810.00	45.51	88.20	-42.69	V	PEAK	Pass	Harmonic
28	802.11be EHT320	191	7256.20	39.72	54.00	-14.28	H	AVERAGE	Pass	Band Edge
28	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
29	802.11be EHT20	1	5924.84	38.40	68.20	-29.80	H	AVERAGE	Pass	Band Edge
29	802.11be EHT20	1	-	-	-	-	-	-	-	Harmonic
30	802.11be EHT20	1	5924.45	38.12	68.20	-30.08	H	AVERAGE	Pass	Band Edge
30	802.11be EHT20	1	-	-	-	-	-	-	-	Harmonic
31	802.11be EHT20	229	7126.28	40.11	68.20	-28.09	H	AVERAGE	Pass	Band Edge
31	802.11be EHT20	229	-	-	-	-	-	-	-	Harmonic
32	802.11be EHT20	229	7136.20	39.47	68.20	-28.73	H	AVERAGE	Pass	Band Edge
32	802.11be EHT20	229	-	-	-	-	-	-	-	Harmonic
33	802.11be EHT80	7	5918.92	39.25	68.20	-28.95	H	AVERAGE	Pass	Band Edge
33	802.11be EHT80	7	-	-	-	-	-	-	-	Harmonic
34	802.11be EHT80	215	7178.56	40.62	68.20	-27.58	H	AVERAGE	Pass	Band Edge
34	802.11be EHT80	215	-	-	-	-	-	-	-	Harmonic
35	802.11be EHT160	15	5871.40	40.81	68.20	-27.39	H	AVERAGE	Pass	Band Edge
35	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
36	802.11be EHT160	207	7138.60	40.86	68.20	-27.34	H	AVERAGE	Pass	Band Edge
36	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
37	802.11be EHT160	15	5871.40	41.51	68.20	-26.69	H	AVERAGE	Pass	Band Edge
37	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
38	802.11be EHT160	207	7132.36	42.37	68.20	-25.83	H	AVERAGE	Pass	Band Edge
38	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
39	802.11be EHT320	31	5850.92	44.59	68.20	-23.61	H	AVERAGE	Pass	Band Edge
39	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
40	802.11be EHT320	191	7254.04	40.90	54.00	-13.10	V	AVERAGE	Pass	Band Edge
40	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
41	802.11be EHT320	31	5912.36	43.38	68.20	-24.82	H	AVERAGE	Pass	Band Edge
41	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic

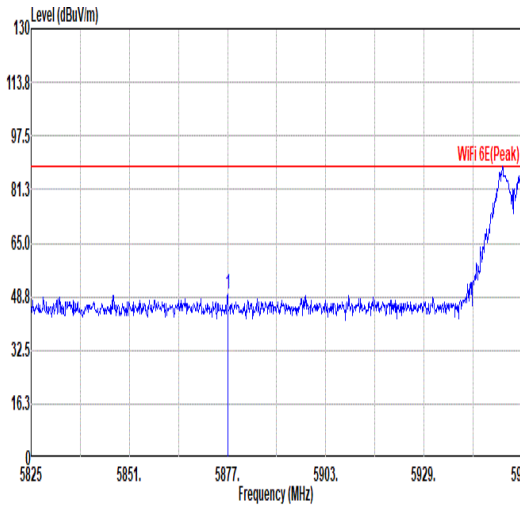
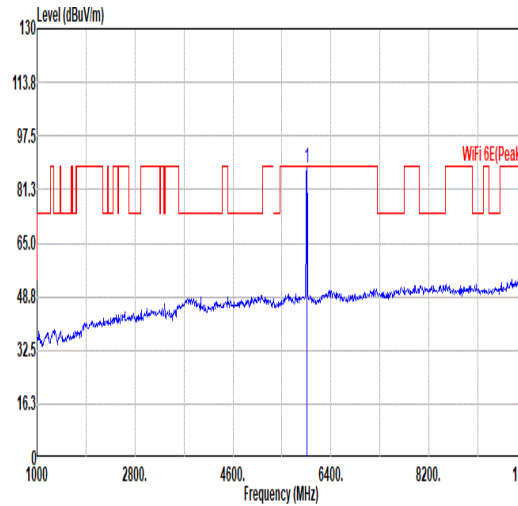
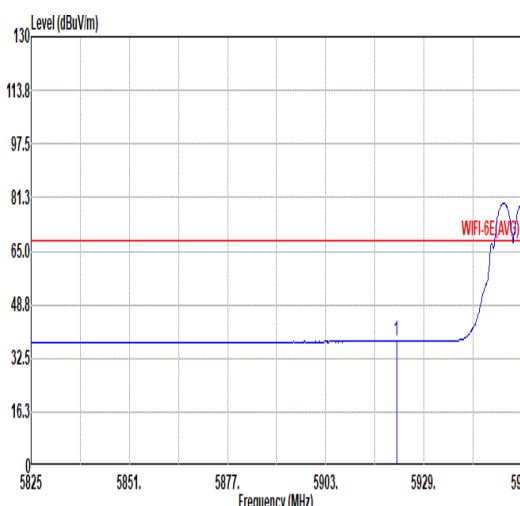
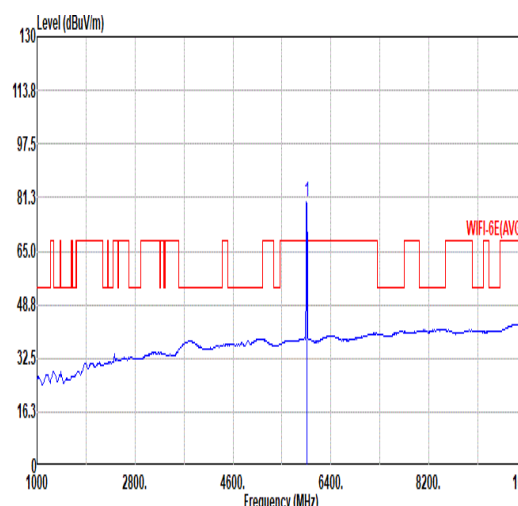


42	802.11be EHT320	191	7256.92	39.73	54.00	-14.27	H	AVERAGE	Pass	Band Edge
42	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
43	802.11be EHT320	31	5912.36	44.18	68.20	-24.02	H	AVERAGE	Pass	Band Edge
43	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
44	802.11be EHT320	191	7255.48	40.26	54.00	-13.74	H	AVERAGE	Pass	Band Edge
44	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
45	802.11be EHT80	7	5924.68	40.19	68.20	-28.01	H	AVERAGE	Pass	Band Edge
45	802.11be EHT80	7	-	-	-	-	-	-	-	Harmonic
46	802.11be EHT80	215	7178.56	40.69	68.20	-27.51	H	AVERAGE	Pass	Band Edge
46	802.11be EHT80	215	-	-	-	-	-	-	-	Harmonic
47	802.11be EHT160	15	5907.60	41.17	68.20	-27.03	H	AVERAGE	Pass	Band Edge
47	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
48	802.11be EHT160	207	7125.88	41.65	68.20	-26.55	H	AVERAGE	Pass	Band Edge
48	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
49	802.11be EHT160	15	5925.00	40.21	68.20	-27.99	H	AVERAGE	Pass	Band Edge
49	802.11be EHT160	15	-	-	-	-	-	-	-	Harmonic
50	802.11be EHT160	207	7128.76	42.71	68.20	-25.49	H	AVERAGE	Pass	Band Edge
50	802.11be EHT160	207	-	-	-	-	-	-	-	Harmonic
51	802.11be EHT320	31	5892.20	42.87	68.20	-25.33	H	AVERAGE	Pass	Band Edge
51	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
52	802.11be EHT320	191	7252.60	39.74	54.00	-14.26	H	AVERAGE	Pass	Band Edge
52	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
53	802.11be EHT320	31	5917.16	45.39	68.20	-22.81	H	AVERAGE	Pass	Band Edge
53	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
54	802.11be EHT320	31	5787.56	46.34	68.20	-21.86	H	AVERAGE	Pass	Band Edge
54	802.11be EHT320	31	-	-	-	-	-	-	-	Harmonic
55	802.11be EHT320	191	7251.16	41.24	54.00	-12.76	H	AVERAGE	Pass	Band Edge
55	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
56	802.11be EHT320	191	7251.88	41.98	54.00	-12.02	H	AVERAGE	Pass	Band Edge
56	802.11be EHT320	191	-	-	-	-	-	-	-	Harmonic
57	802.11a	233	7125.01	63.25	68.20	-4.95	H	AVERAGE	Pass	Band Edge
57	802.11a	233	14230.00	46.33	88.20	-41.87	V	PEAK	Pass	Harmonic
58	802.11be EHT20	233	7125.01	67.09	68.20	-1.11	H	AVERAGE	Pass	Band Edge
58	802.11be EHT20	233	14230.00	46.63	88.20	-41.57	V	PEAK	Pass	Harmonic
59	802.11be EHT20	233	7125.01	67.06	68.20	-1.14	H	AVERAGE	Pass	Band Edge
59	802.11be EHT20	233	-	-	-	-	-	-	-	Harmonic
60	802.11be EHT20	233	7125.01	59.27	68.20	-8.93	V	AVERAGE	Pass	Band Edge
60	802.11be EHT20	233	-	-	-	-	-	-	-	Harmonic
61	802.11be EHT20	233	7125.01	67.03	68.20	-1.17	H	AVERAGE	Pass	Band Edge
61	802.11be EHT20	233	-	-	-	-	-	-	-	Harmonic
62	802.11be EHT20	233	7125.01	65.86	68.20	-2.34	H	AVERAGE	Pass	Band Edge
62	802.11be EHT20	233	14230.00	45.54	88.20	-42.66	H	PEAK	Pass	Harmonic

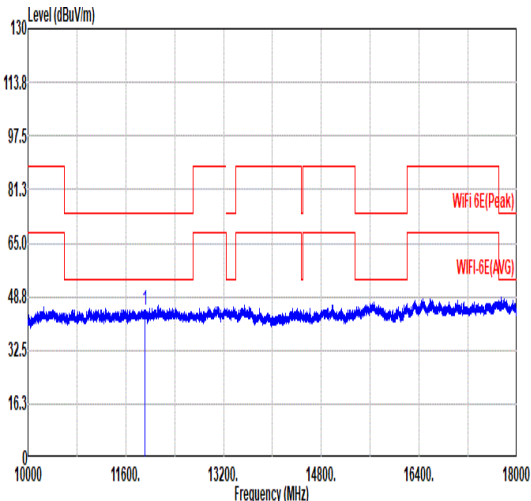
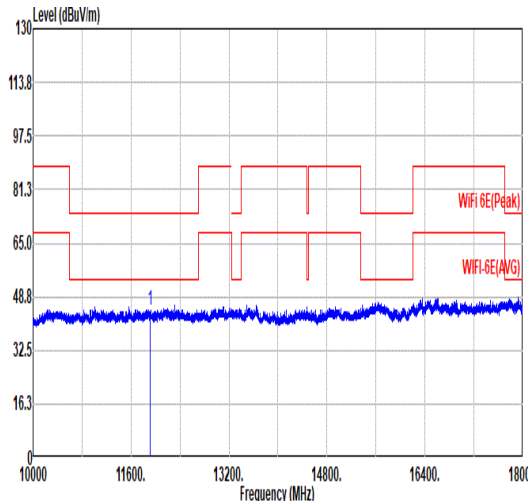


		1																																																																																																															
Mode		Band Edge																																																																																																															
		U-NII-5_5.925-6.425_802.11a_CH1_5955MHz																																																																																																															
ANT		A6+A7																																																																																																															
Pol.	Horizontal											Fundamental																																																																																																					
Peak																																																																																																																	
	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5895.85</td><td>49.53</td><td>88.20</td><td>-38.67</td><td>40.80</td><td>34.90</td><td>11.53</td><td>37.70</td><td>0.00</td><td>100</td><td>32 PEAK</td></tr></tbody></table>												Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5895.85	49.53	88.20	-38.67	40.80	34.90	11.53	37.70	0.00	100	32 PEAK	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5955.00</td><td>94.14</td><td>-----</td><td>-----</td><td>85.09</td><td>35.08</td><td>11.58</td><td>37.61</td><td>0.00</td><td>100</td><td>32 PEAK</td></tr></tbody></table>												Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5955.00	94.14	-----	-----	85.09	35.08	11.58	37.61	0.00	100
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																						
1	5895.85	49.53	88.20	-38.67	40.80	34.90	11.53	37.70	0.00	100	32 PEAK																																																																																																						
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																						
1	5955.00	94.14	-----	-----	85.09	35.08	11.58	37.61	0.00	100	32 PEAK																																																																																																						
Avg																																																																																																																	
	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5923.15</td><td>37.95</td><td>68.20</td><td>-30.25</td><td>29.09</td><td>34.97</td><td>11.55</td><td>37.66</td><td>0.00</td><td>100</td><td>32 AVERAGE</td></tr></tbody></table>												Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5923.15	37.95	68.20	-30.25	29.09	34.97	11.55	37.66	0.00	100	32 AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5955.00</td><td>85.60</td><td>-----</td><td>-----</td><td>76.55</td><td>35.08</td><td>11.58</td><td>37.61</td><td>0.00</td><td>100</td><td>32 AVERAGE</td></tr></tbody></table>												Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	5955.00	85.60	-----	-----	76.55	35.08	11.58	37.61	0.00	100
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																						
1	5923.15	37.95	68.20	-30.25	29.09	34.97	11.55	37.66	0.00	100	32 AVERAGE																																																																																																						
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																								
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																																							
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																																						
1	5955.00	85.60	-----	-----	76.55	35.08	11.58	37.61	0.00	100	32 AVERAGE																																																																																																						



Mode	1																																																																																																				
	Band Edge																																																																																																				
	U-NII-5_5.925-6.425_802.11a_CH1_5955MHz																																																																																																				
ANT	A6+A7																																																																																																				
Pol.	Vertical						Fundamental																																																																																														
Peak																																																																																																					
	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5877.00</td><td>49.53</td><td>88.20</td><td>-38.67</td><td>40.87</td><td>34.88</td><td>11.51</td><td>37.73</td><td>0.00</td><td>345</td><td>30 PEAK</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5877.00	49.53	88.20	-38.67	40.87	34.88	11.51	37.73	0.00	345	30 PEAK	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5955.00</td><td>87.77</td><td>-----</td><td>-----</td><td>78.72</td><td>35.08</td><td>11.58</td><td>37.61</td><td>0.00</td><td>345</td><td>30 PEAK</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5955.00	87.77	-----	-----	78.72	35.08	11.58	37.61	0.00	345
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																												
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																											
1	5877.00	49.53	88.20	-38.67	40.87	34.88	11.51	37.73	0.00	345	30 PEAK																																																																																										
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																												
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																											
1	5955.00	87.77	-----	-----	78.72	35.08	11.58	37.61	0.00	345	30 PEAK																																																																																										
Avg																																																																																																					
	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5921.72</td><td>37.73</td><td>68.20</td><td>-30.47</td><td>28.87</td><td>34.97</td><td>11.55</td><td>37.66</td><td>0.00</td><td>345</td><td>30 AVERAGE</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5921.72	37.73	68.20	-30.47	28.87	34.97	11.55	37.66	0.00	345	30 AVERAGE	<table><thead><tr><th></th><th>Limit</th><th>Over</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Limit</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>5955.00</td><td>79.75</td><td>-----</td><td>-----</td><td>70.75</td><td>35.05</td><td>11.57</td><td>37.62</td><td>0.00</td><td>345</td><td>30 AVERAGE</td></tr></tbody></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	5955.00	79.75	-----	-----	70.75	35.05	11.57	37.62	0.00	345
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																												
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																											
1	5921.72	37.73	68.20	-30.47	28.87	34.97	11.55	37.66	0.00	345	30 AVERAGE																																																																																										
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																												
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																											
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg																																																																																											
1	5955.00	79.75	-----	-----	70.75	35.05	11.57	37.62	0.00	345	30 AVERAGE																																																																																										



Mode	1																																																																																																					
	Harmonic																																																																																																					
	U-NII-5_5.925-6.425_802.11a_CH1_5955MHz																																																																																																					
ANT	A6+A7																																																																																																					
Pol.	Horizontal						Vertical																																																																																															
Peak Avg																																																																																																						
	<table><tr><td></td><td>Limit</td><td>Over</td><td>Read</td><td>Ant</td><td>Cable</td><td>Preamp</td><td>Aux</td><td>APos</td><td>TPos</td><td></td></tr><tr><td>Freq</td><td>Level</td><td>Line</td><td>Limit</td><td>Level</td><td>Factor</td><td>Loss</td><td>Factor</td><td>Factor</td><td></td><td>Remark</td></tr><tr><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td></tr><tr><td>1 11910.00</td><td>44.76</td><td>74.00</td><td>-29.24</td><td>55.68</td><td>38.62</td><td>16.42</td><td>65.96</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 11910.00	44.76	74.00	-29.24	55.68	38.62	16.42	65.96	0.00	---	---	PEAK	<table><tr><td></td><td>Limit</td><td>Over</td><td>Read</td><td>Ant</td><td>Cable</td><td>Preamp</td><td>Aux</td><td>APos</td><td>TPos</td><td></td></tr><tr><td>Freq</td><td>Level</td><td>Line</td><td>Limit</td><td>Level</td><td>Factor</td><td>Loss</td><td>Factor</td><td>Factor</td><td></td><td>Remark</td></tr><tr><td>MHz</td><td>dBuV/m</td><td>dBuV/m</td><td>dB</td><td>dBuV</td><td>dB/m</td><td>dB</td><td>dB</td><td>dB</td><td>cm</td><td>deg</td></tr><tr><td>1 11910.00</td><td>44.56</td><td>74.00</td><td>-29.44</td><td>55.48</td><td>38.62</td><td>16.42</td><td>65.96</td><td>0.00</td><td>---</td><td>---</td><td>PEAK</td></tr></table>							Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1 11910.00	44.56	74.00	-29.44	55.48	38.62	16.42	65.96	0.00	---	---	PEAK
		Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																												
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																												
1 11910.00	44.76	74.00	-29.24	55.68	38.62	16.42	65.96	0.00	---	---	PEAK																																																																																											
	Limit	Over	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																													
Freq	Level	Line	Limit	Level	Factor	Loss	Factor	Factor		Remark																																																																																												
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																																																																												
1 11910.00	44.56	74.00	-29.44	55.48	38.62	16.42	65.96	0.00	---	---	PEAK																																																																																											