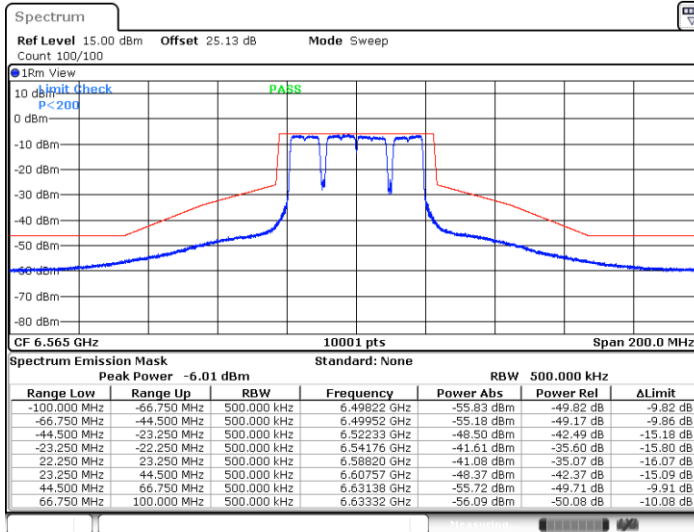


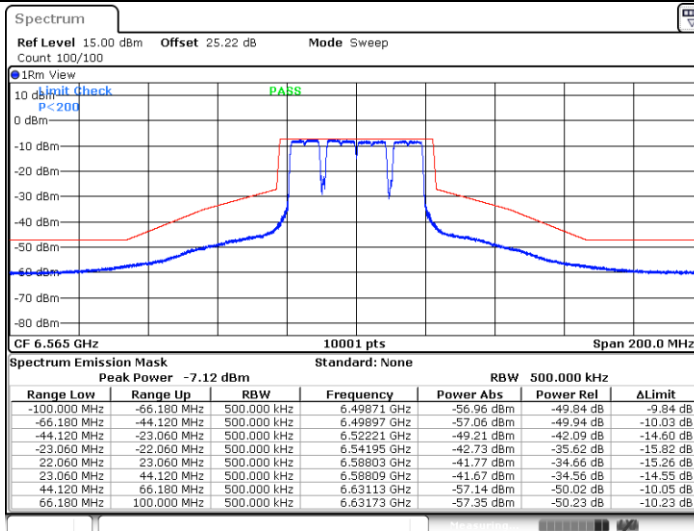


11BE40MIMO_Ant1_6565_52RU*8



Date: 31.MAY.2025 04:44:48

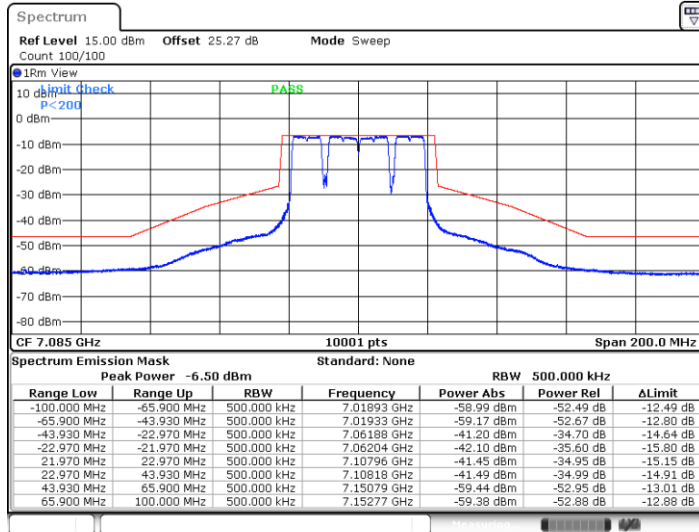
11BE40MIMO_Ant2_6565_52RU*8



Date: 31.MAY.2025 04:46:14

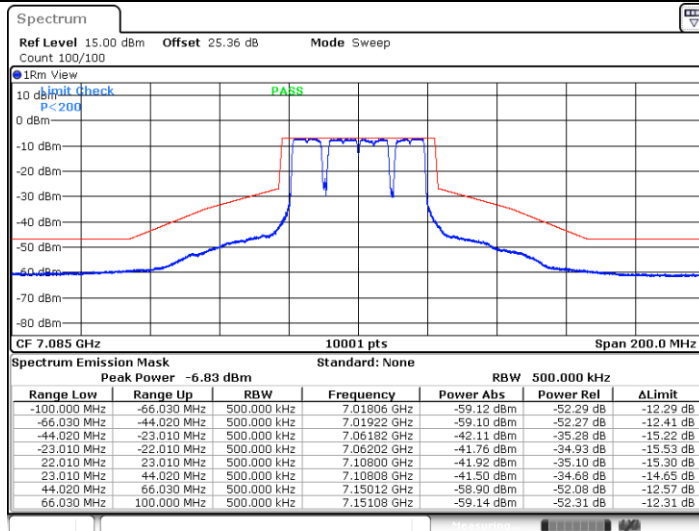


11BE40MIMO_Ant1_7085_52RU*8



Date: 31.MAY.2025 04:55:21

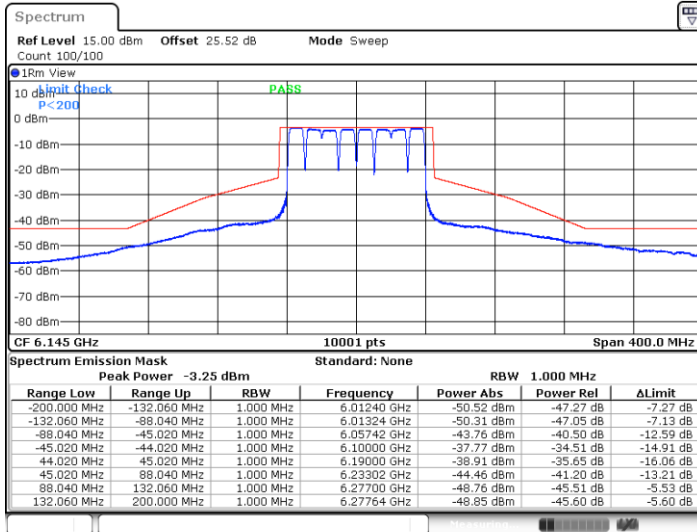
11BE40MIMO_Ant2_7085_52RU*8



Date: 31.MAY.2025 04:56:46

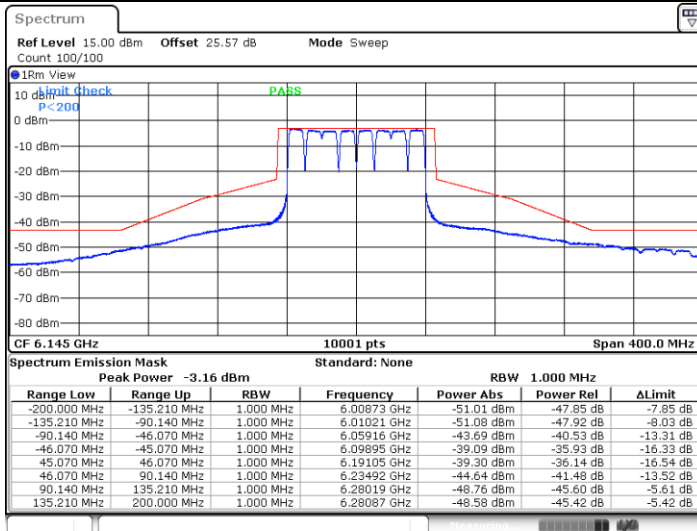


11BE80MIMO_Ant1_6145_106RU*8



Date: 31.MAY.2025 05:31:32

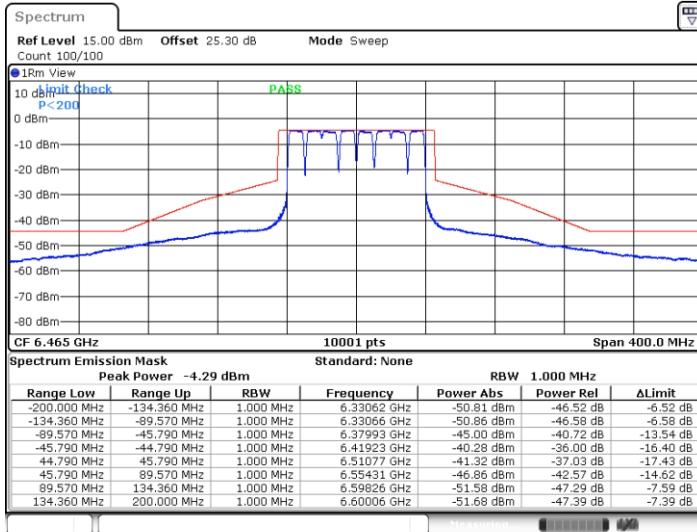
11BE80MIMO_Ant2_6145_106RU*8



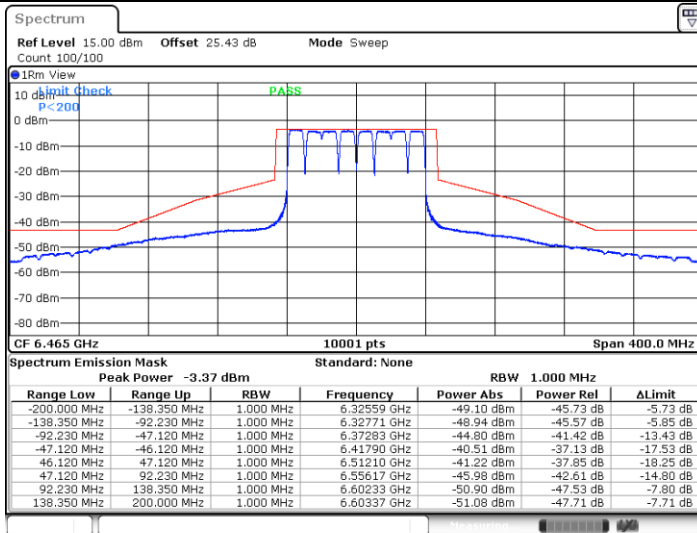
Date: 31.MAY.2025 05:32:57



11BE80MIMO_Ant1_6465_106RU*8

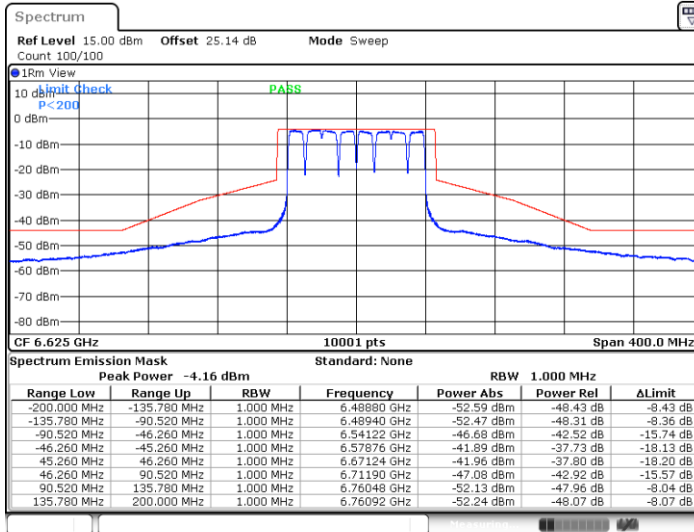


11BE80MIMO_Ant2_6465_106RU*8



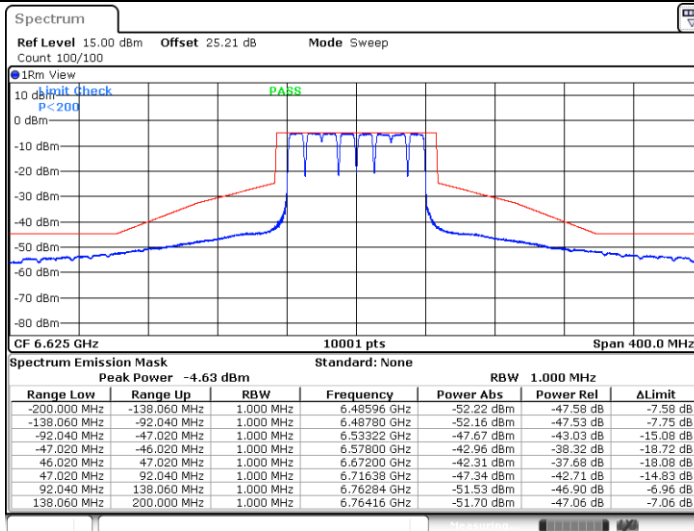


11BE80MIMO_Ant1_6625_106RU*8



Date: 31.MAY.2025 05:45:27

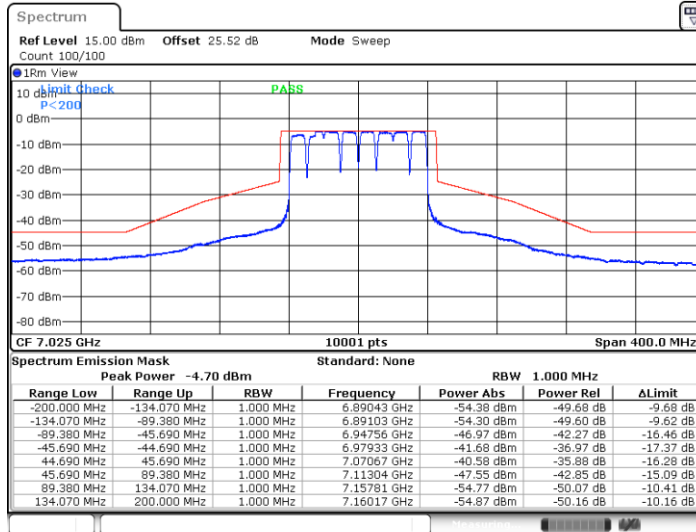
11BE80MIMO_Ant2_6625_106RU*8



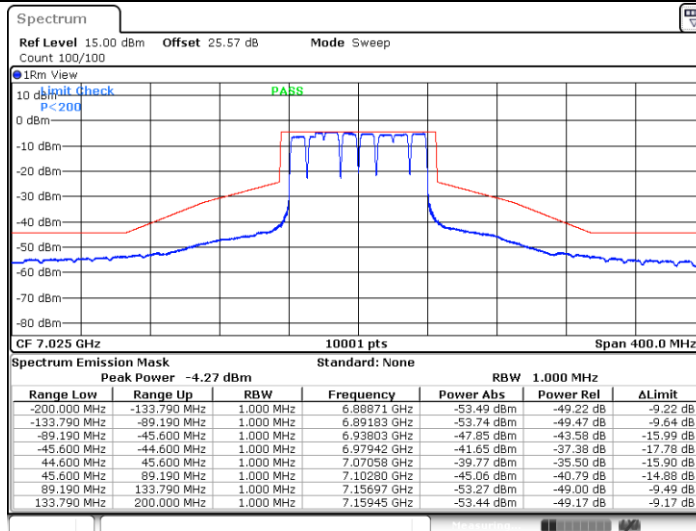
Date: 31.MAY.2025 05:46:52



11BE80MIMO_Ant1_7025_106RU*8

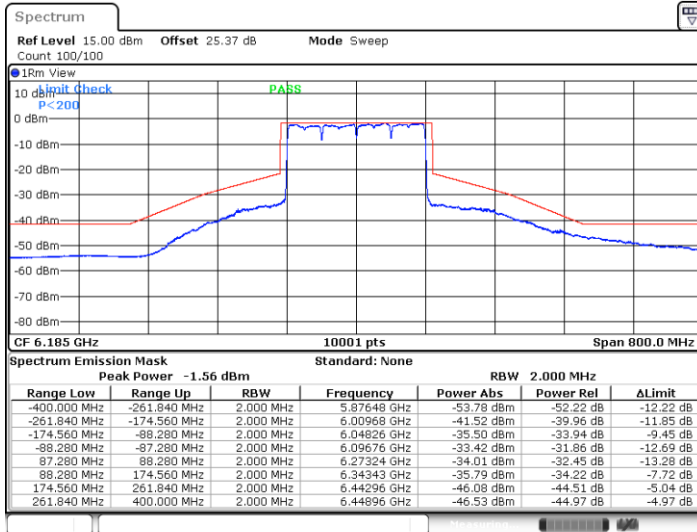


11BE80MIMO_Ant2_7025_106RU*8



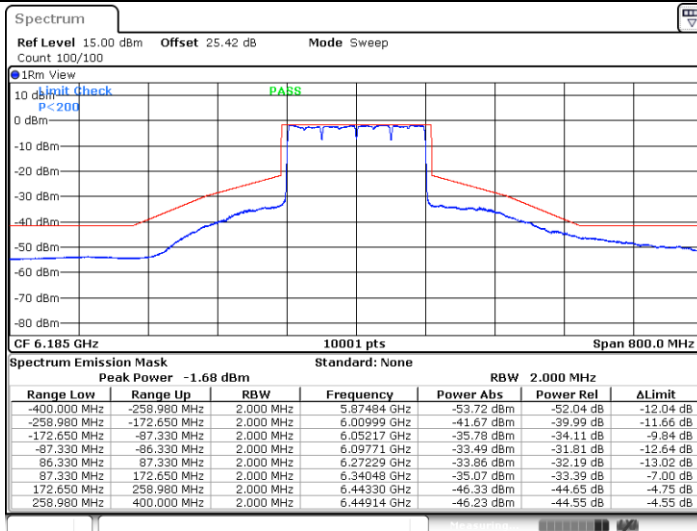


11BE160MIMO_Ant1_6185_242RU*8



Date: 31.MAY.2025 07:46:11

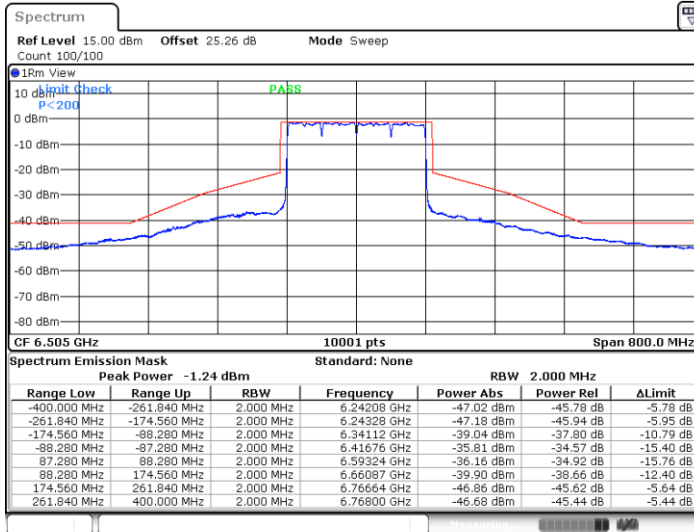
11BE160MIMO_Ant2_6185_242RU*8



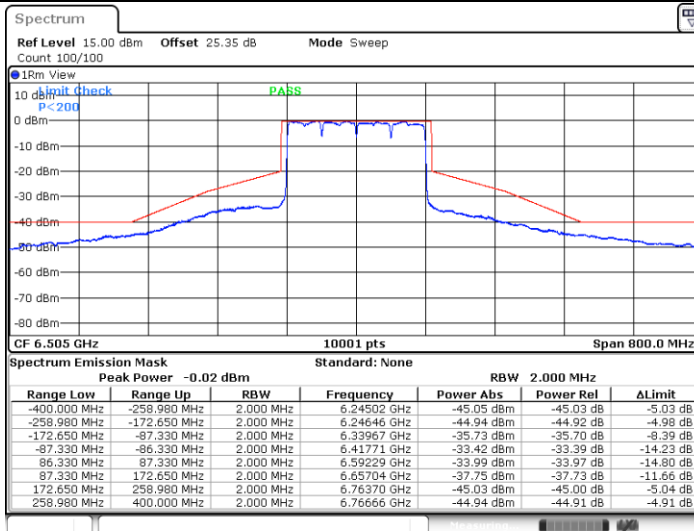
Date: 31.MAY.2025 07:47:36



11BE160MIMO_Ant1_6505_242RU*8

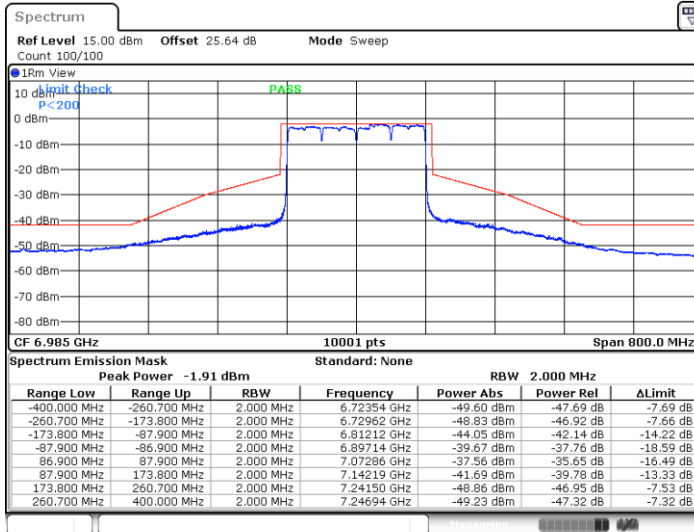


11BE160MIMO_Ant2_6505_242RU*8



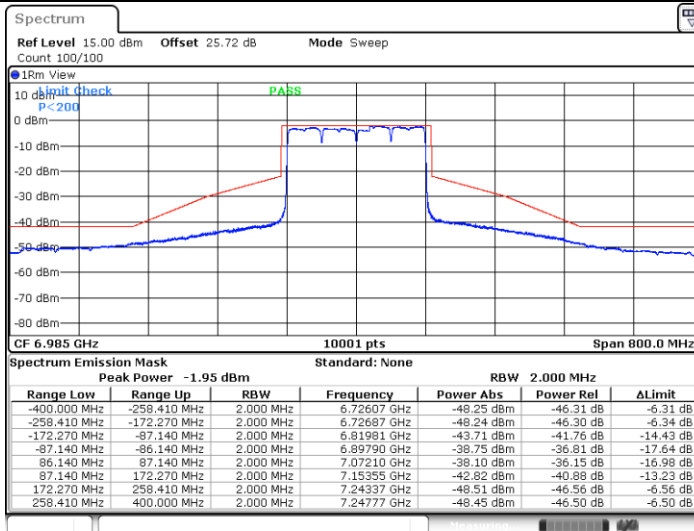


11BE160MIMO_Ant1_6985_242RU*8



Date: 31.MAY.2025 09:29:59

11BE160MIMO_Ant2_6985_242RU*8



Date: 31.MAY.2025 09:31:24

**Duty Cycle
Test Result**

Test Mode	Antenna	Freq(MHz)	Ru Size	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Verdict
11BE20MIMO	Ant1	6115	52RU*4	5.21	5.75	90.61	---
	Ant2	6115	52RU*4	5.21	5.75	90.61	---
11BE40MIMO	Ant1	6125	52RU*8	5.02	5.62	89.32	---
	Ant2	6125	52RU*8	5.02	5.64	89.01	---
11BE80MIMO	Ant1	6145	106RU*8	5.07	5.57	91.02	---
	Ant2	6145	106RU*8	5.06	5.57	90.84	---
11BE160MIMO	Ant1	6185	242RU*8	2.76	3.26	84.66	---
	Ant2	6185	242RU*8	2.76	3.25	84.92	---
11BE320MIMO	Ant1	6265	484RU*8	0.33	0.80	41.25	---
	Ant2	6265	484RU*8	0.34	0.80	42.50	---

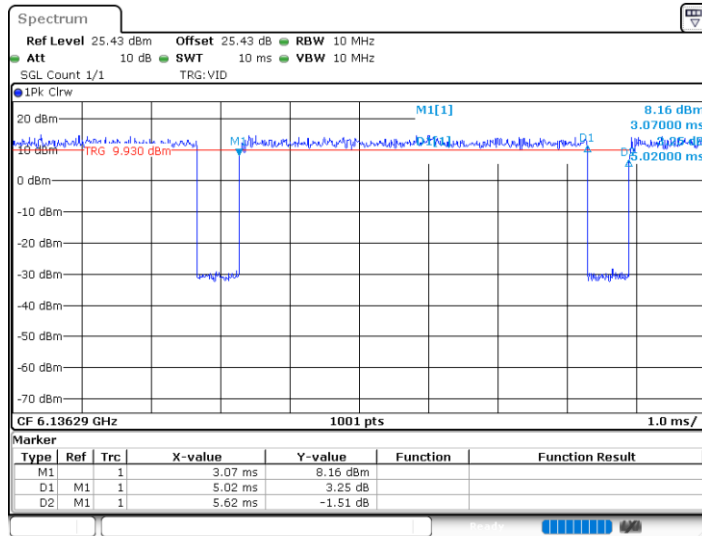


Test Graphs



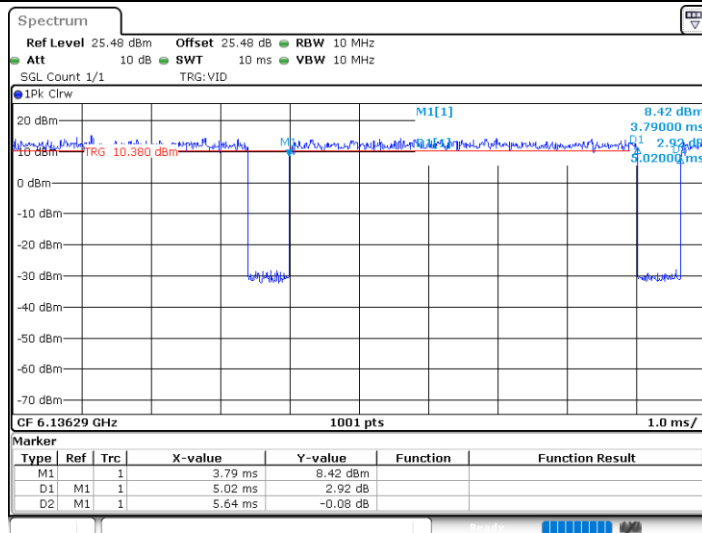


11BE40MIMO_Ant1_6125_52RU*8



Date: 31.MAY.2025 04:32:54

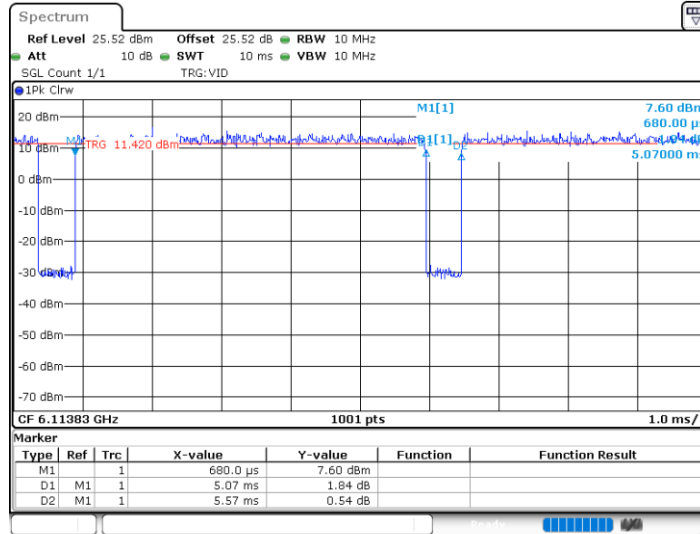
11BE40MIMO_Ant2_6125_52RU*8



Date: 31.MAY.2025 04:33:17

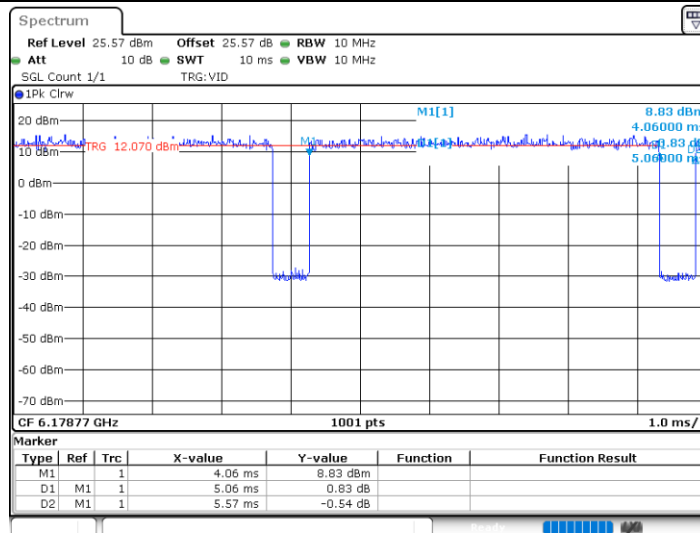


11BE80MIMO_Ant1_6145_106RU*8



Date: 31.MAY.2025 05:29:45

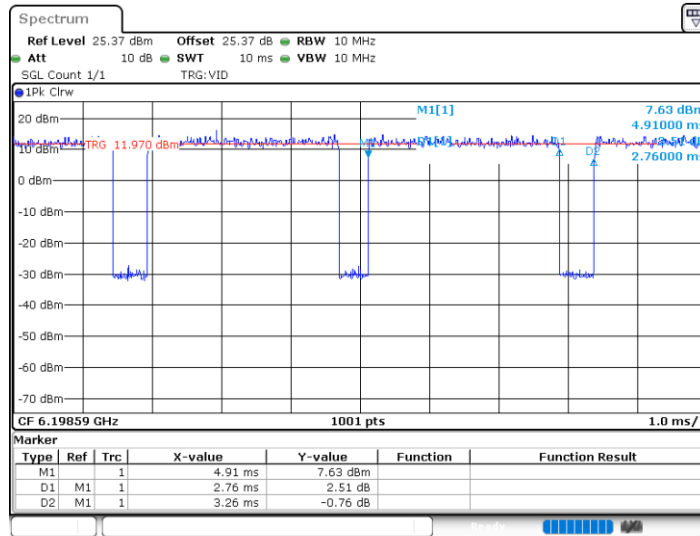
11BE80MIMO_Ant2_6145_106RU*8



Date: 31.MAY.2025 05:30:08

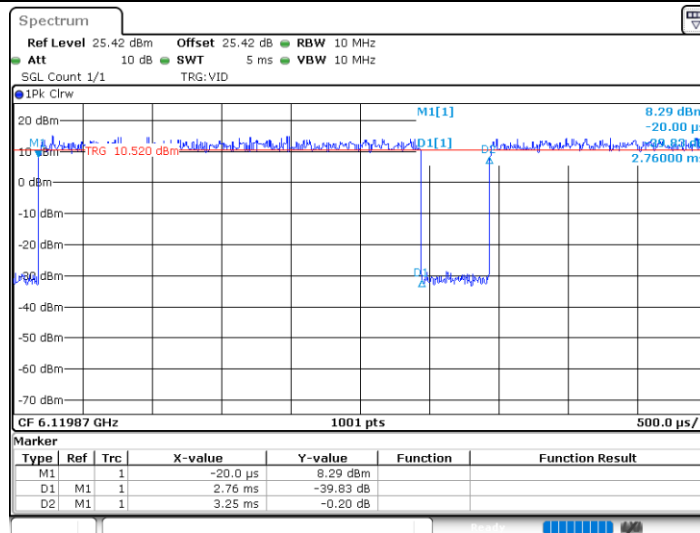


11BE160MIMO_Ant1_6185_242RU*8



Date: 31.MAY.2025 07:44:27

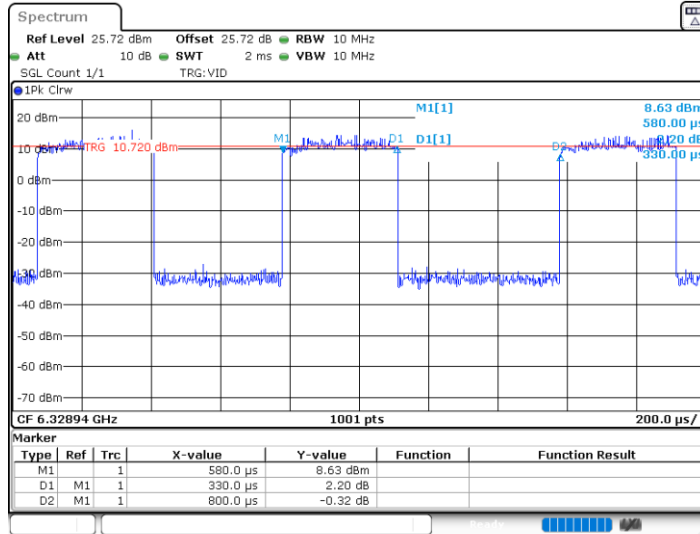
11BE160MIMO_Ant2_6185_242RU*8



Date: 31.MAY.2025 07:44:47

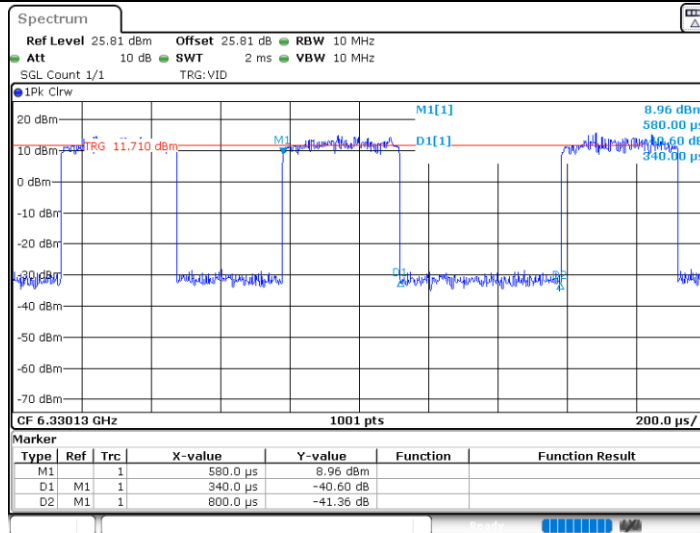


11BE320MIMO_Ant1_6265_484RU*8



Date: 15.JUL.2025 05:18:32

11BE320MIMO_Ant2_6265_484RU*8



Date: 15.JUL.2025 05:19:03



<Puncturing Mode>

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	Ant1	6265	Puncturing 80M	RU4	-4.32	2.30	-2.02	≤5.00	PASS
			Puncturing 80+40M	RU6	-4.01	2.30	-1.71	≤5.00	PASS
			Puncturing 40M	RU8	-4.25	2.30	-1.95	≤5.00	PASS
	Ant2	6265	Puncturing 80M	RU4	-3.87	2.30	-1.57	≤5.00	PASS
			Puncturing 80+40M	RU6	-3.79	2.30	-1.49	≤5.00	PASS
			Puncturing 40M	RU8	-3.81	2.30	-1.51	≤5.00	PASS
	total	6265	Puncturing 80M	RU4	-1.08	5.31	4.23	≤5.00	PASS
			Puncturing 80+40M	RU6	-0.89	5.31	4.42	≤5.00	PASS
			Puncturing 40M	RU8	-1.01	5.31	4.30	≤5.00	PASS
	Ant1	6585	Puncturing 80M	RU4	-3.75	2.64	-1.11	≤5.00	PASS
			Puncturing 80+40M	RU6	-3.68	2.64	-1.04	≤5.00	PASS
			Puncturing 40M	RU8	-4.45	2.64	-1.81	≤5.00	PASS
	Ant2	6585	Puncturing 80M	RU4	-4.46	2.64	-1.82	≤5.00	PASS
			Puncturing 80+40M	RU6	-4.81	2.64	-2.17	≤5.00	PASS
			Puncturing 40M	RU8	-5.10	2.64	-2.46	≤5.00	PASS
	total	6585	Puncturing 80M	RU4	-1.08	5.65	4.57	≤5.00	PASS
			Puncturing 80+40M	RU6	-1.20	5.65	4.45	≤5.00	PASS
			Puncturing 40M	RU8	-1.75	5.65	3.90	≤5.00	PASS
	Ant1	6905	Puncturing 40M	RU1	-4.30	2.67	-1.63	≤5.00	PASS
			Puncturing 80M	RU1	-4.18	2.67	-1.51	≤5.00	PASS
			Puncturing 80+40M	RU7	-4.11	2.67	-1.44	≤5.00	PASS
	Ant2	6905	Puncturing 80M	RU1	-4.18	2.67	-1.51	≤5.00	PASS
			Puncturing 40M	RU1	-4.34	2.67	-1.67	≤5.00	PASS
			Puncturing 80+40M	RU7	-4.06	2.67	-1.39	≤5.00	PASS
	total	6905	Puncturing 80M	RU1	-1.17	5.67	4.50	≤5.00	PASS
			Puncturing 40M	RU1	-1.31	5.67	4.36	≤5.00	PASS
			Puncturing 80+40M	RU7	-1.07	5.67	4.60	≤5.00	PASS
11BE80 MIMO	Ant1	6145	Puncturing 20M	RU4	-3.43	2.30	-1.13	≤5.00	PASS
	Ant2	6145	Puncturing 20M	RU4	-3.39	2.30	-1.09	≤5.00	PASS
	total	6145	Puncturing 20M	RU4	-0.40	5.31	4.91	≤5.00	PASS
	Ant1	6465	Puncturing 20M	RU4	-4.58	2.64	-1.94	≤5.00	PASS
	Ant2	6465	Puncturing 20M	RU4	-3.82	2.64	-1.18	≤5.00	PASS
	total	6465	Puncturing 20M	RU4	-1.17	5.65	4.48	≤5.00	PASS
	Ant1	6625	Puncturing 20M	RU4	-4.15	2.64	-1.51	≤5.00	PASS
	Ant2	6625	Puncturing 20M	RU4	-4.47	2.64	-1.83	≤5.00	PASS
	total	6625	Puncturing 20M	RU4	-1.30	5.65	4.35	≤5.00	PASS
	Ant1	7025	Puncturing 20M	RU1	-3.95	2.67	-1.28	≤5.00	PASS
	Ant2	7025	Puncturing 20M	RU1	-3.96	2.67	-1.29	≤5.00	PASS
	total	7025	Puncturing 20M	RU1	-0.94	5.67	4.73	≤5.00	PASS
11BE160 MIMO	Ant1	6185	Puncturing 40M	RU4	-3.72	2.30	-1.42	≤5.00	PASS
			Puncturing 20M	RU8	-3.69	2.30	-1.39	≤5.00	PASS
	Ant2	6185	Puncturing 40M	RU4	-3.51	2.30	-1.21	≤5.00	PASS
			Puncturing 20M	RU8	-3.83	2.30	-1.53	≤5.00	PASS
	total	6185	Puncturing 40M	RU4	-0.60	5.31	4.71	≤5.00	PASS
			Puncturing 20M	RU8	-0.75	5.31	4.56	≤5.00	PASS
	Ant1	6505	Puncturing 40M	RU4	-4.71	2.64	-2.07	≤5.00	PASS



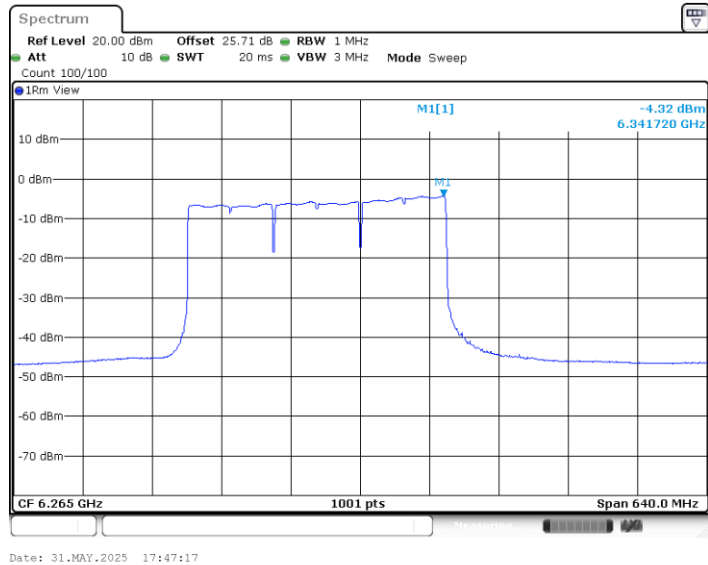
	Ant2	6505	Puncturing 20M	RU8	-4.70	2.64	-2.06	≤5.00	PASS
			Puncturing 40M	RU4	-3.70	2.64	-1.06	≤5.00	PASS
	total	6505	Puncturing 20M	RU8	-3.75	2.64	-1.11	≤5.00	PASS
			Puncturing 40M	RU4	-1.17	5.65	4.48	≤5.00	PASS
	Ant1	6985	Puncturing 20M	RU8	-1.19	5.65	4.46	≤5.00	PASS
			Puncturing 40M	RU1	-4.27	2.67	-1.60	≤5.00	PASS
	Ant2	6985	Puncturing 20M	RU1	-3.98	2.67	-1.31	≤5.00	PASS
			Puncturing 40M	RU1	-4.11	2.67	-1.44	≤5.00	PASS
	total	6985	Puncturing 20M	RU1	-4.05	2.67	-1.38	≤5.00	PASS
			Puncturing 40M	RU1	-1.18	5.67	4.49	≤5.00	PASS
	total	6985	Puncturing 20M	RU1	-1.18	5.67	4.49	≤5.00	PASS
			Puncturing 40M	RU1	-1.00	5.67	4.67	≤5.00	PASS

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

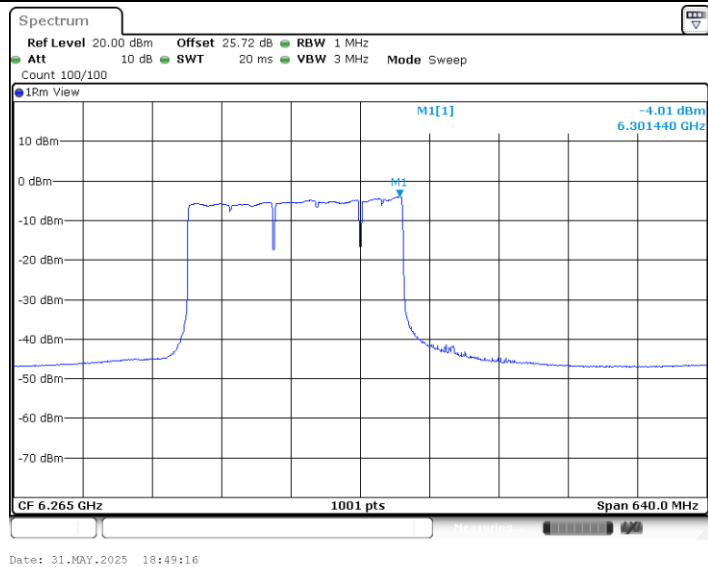


Test Graphs

11BE320MIMO_Ant1_6265_Puncturing 80M_RU4

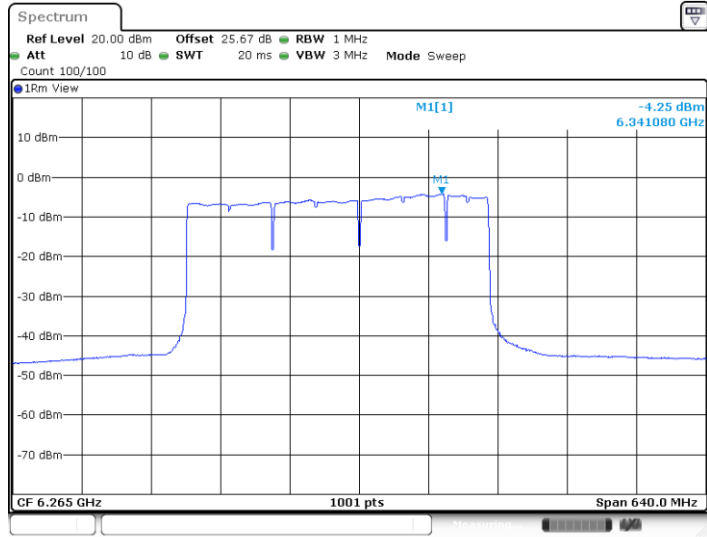


11BE320MIMO_Ant1_6265_Puncturing 80+40M_RU6



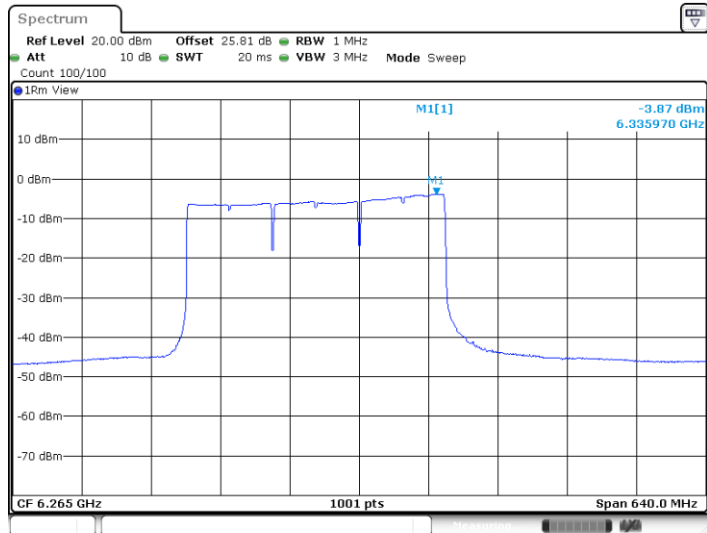


11BE320MIMO_Ant1_6265_Puncturing 40M_RU8



Date: 31.MAY.2025 18:52:30

11BE320MIMO_Ant2_6265_Puncturing 80M_RU4



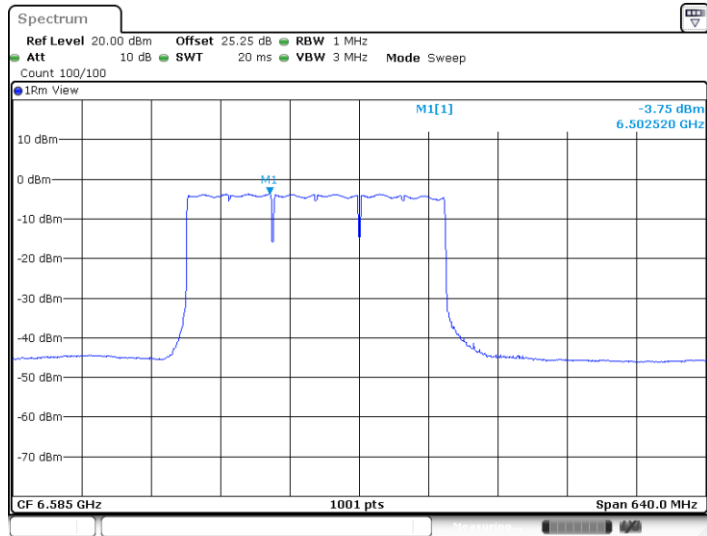
Date: 31.MAY.2025 17:53:56



Date: 31.MAY.2025 18:54:07

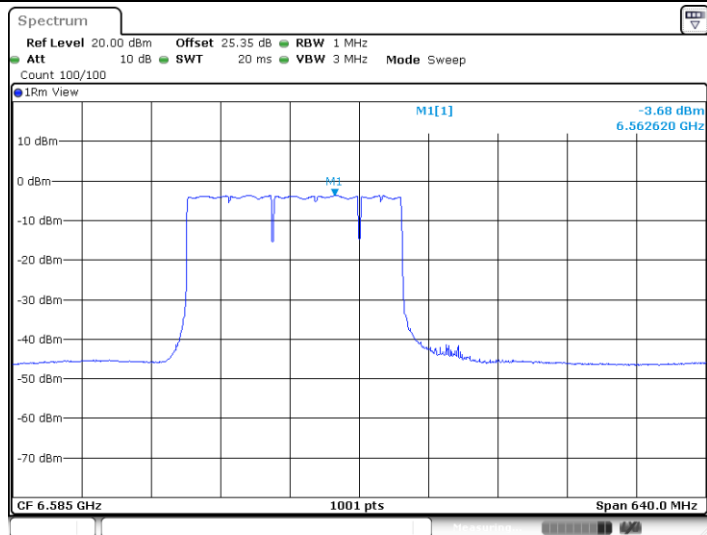


11BE320MIMO_Ant1_6585_Puncturing 80M_RU4



Date: 31.MAY.2025 19:19:58

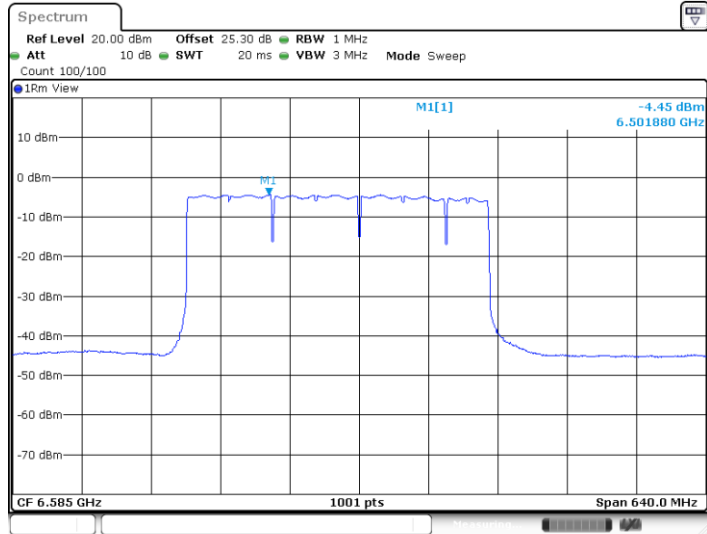
11BE320MIMO_Ant1_6585_Puncturing 80+40M_RU6



Date: 31.MAY.2025 19:34:37

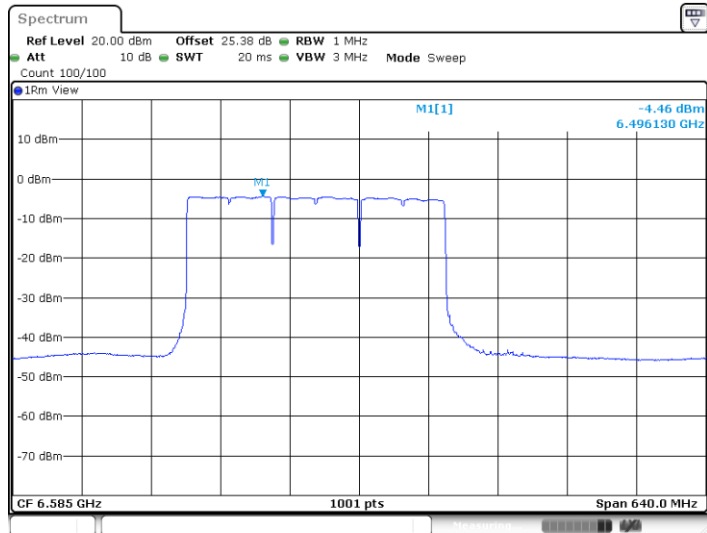


11BE320MIMO_Ant1_6585_Puncturing 40M_RU8



Date: 31.MAY.2025 19:44:40

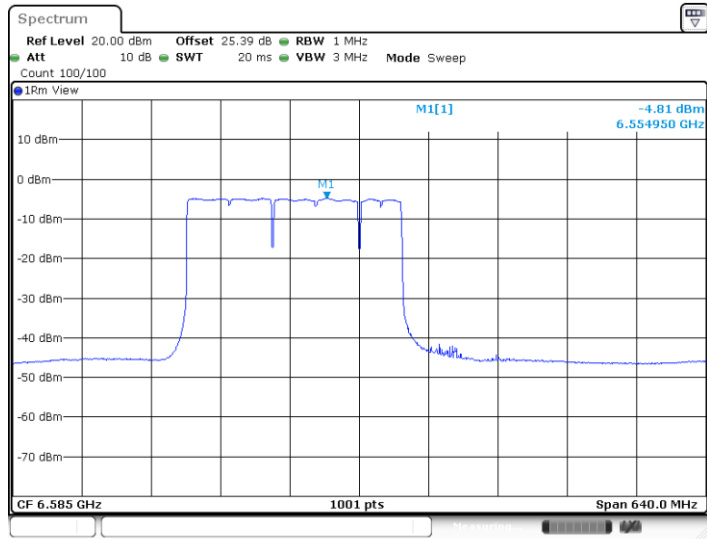
11BE320MIMO_Ant2_6585_Puncturing 80M_RU4



Date: 31.MAY.2025 19:20:32

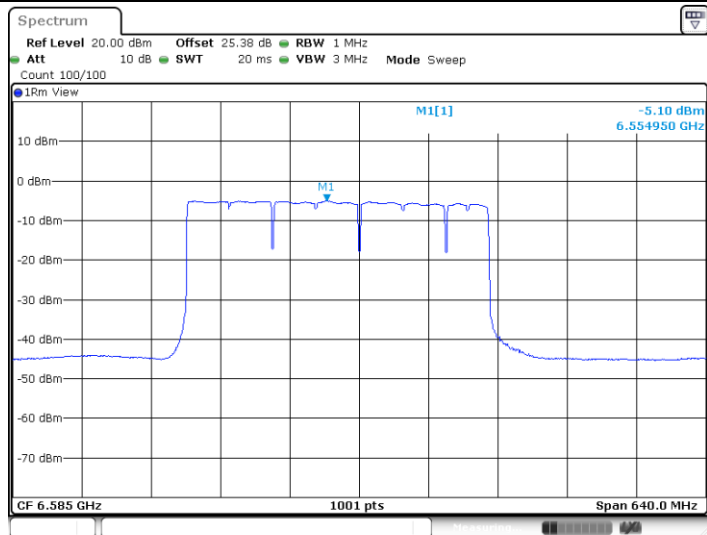


11BE320MIMO_Ant2_6585_Puncturing 80+40M_RU6



Date: 31.MAY.2025 19:35:12

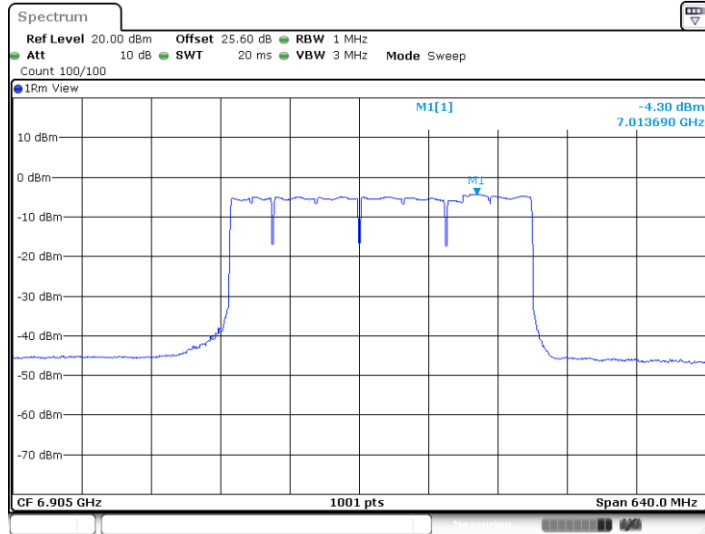
11BE320MIMO_Ant2_6585_Puncturing 40M_RU8



Date: 31.MAY.2025 19:45:14

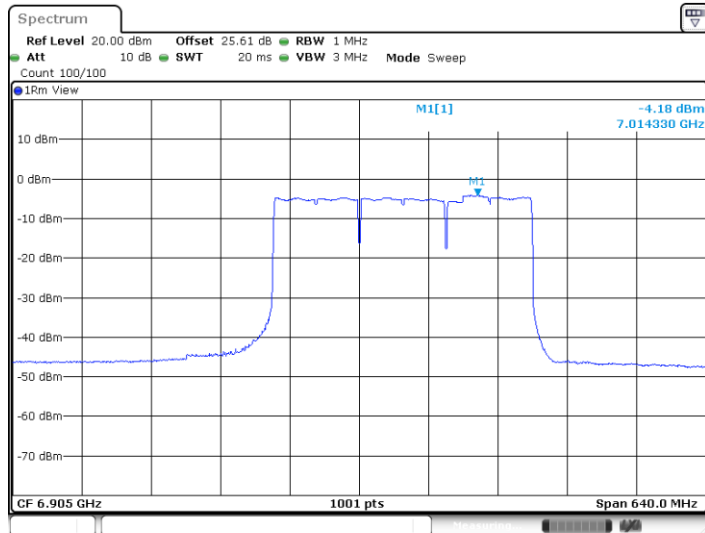


11BE320MIMO_Ant1_6905_Puncturing 40M_RU1



Date: 31.MAY.2025 21:08:47

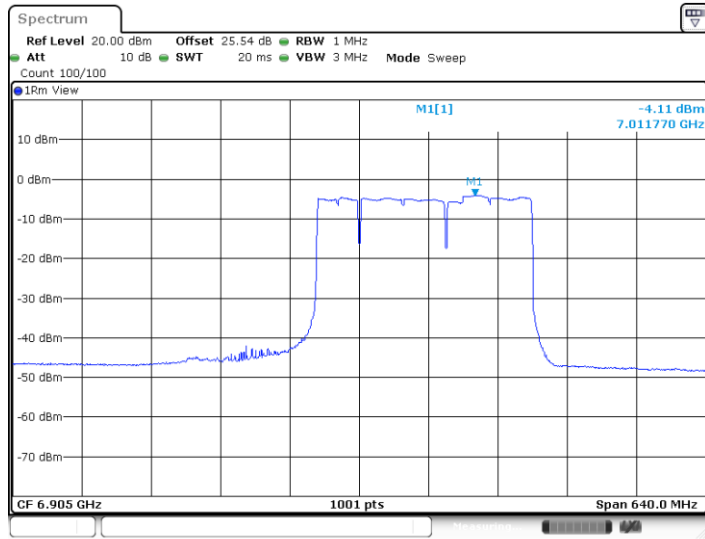
11BE320MIMO_Ant1_6905_Puncturing 80M_RU1



Date: 31.MAY.2025 21:11:51



11BE320MIMO_Ant1_6905_Puncturing 80+40M_RU7



Date: 31.MAY.2025 21:16:26

11BE320MIMO_Ant2_6905_Puncturing 80M_RU1



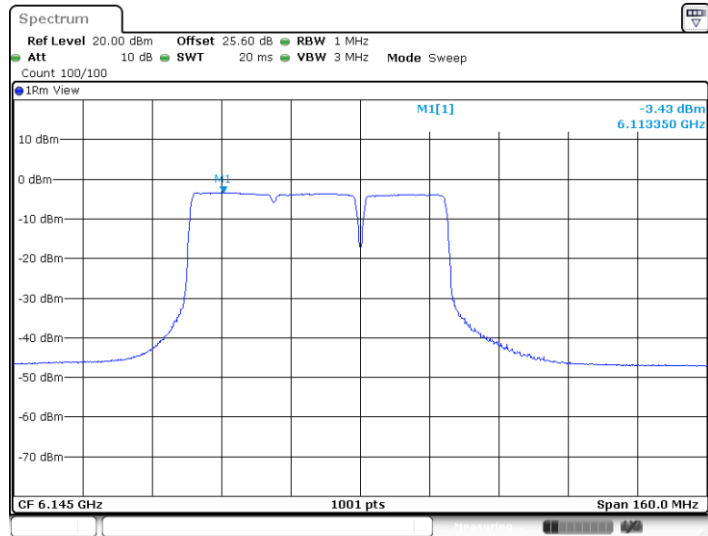
Date: 31.MAY.2025 21:13:29



Date: 31.MAY.2025 21:18:03

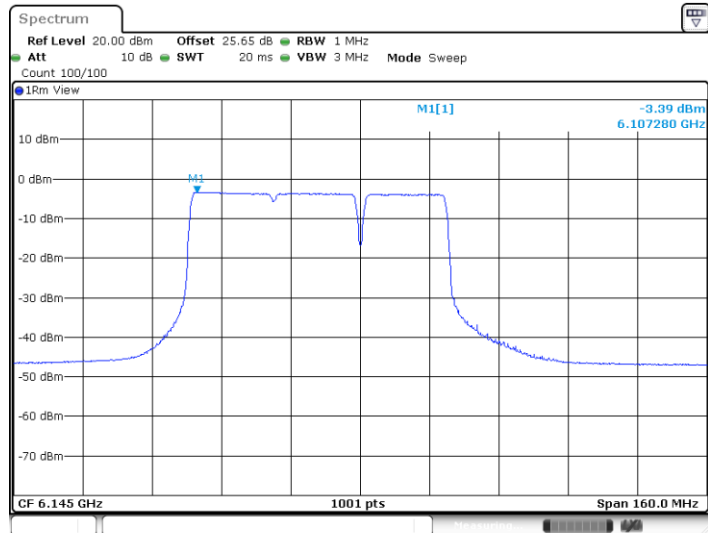


11BE80MIMO_Ant1_6145_Puncturing 20M_RU4



Date: 31.MAY.2025 15:57:48

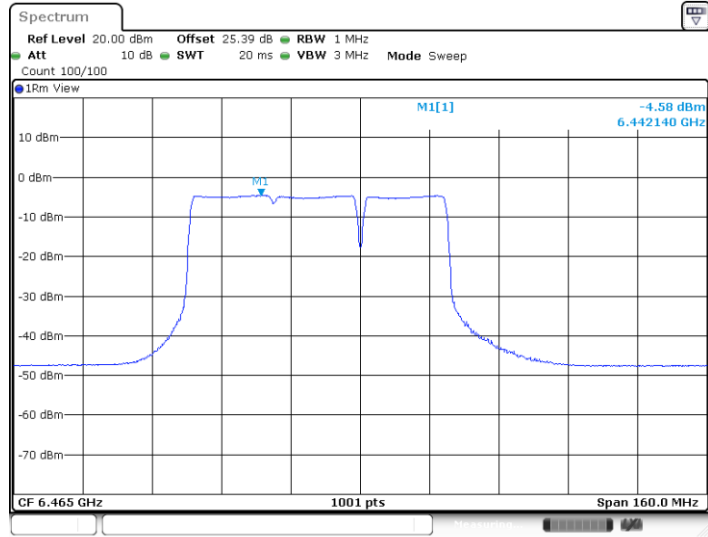
11BE80MIMO_Ant2_6145_Puncturing 20M_RU4



Date: 31.MAY.2025 15:58:49

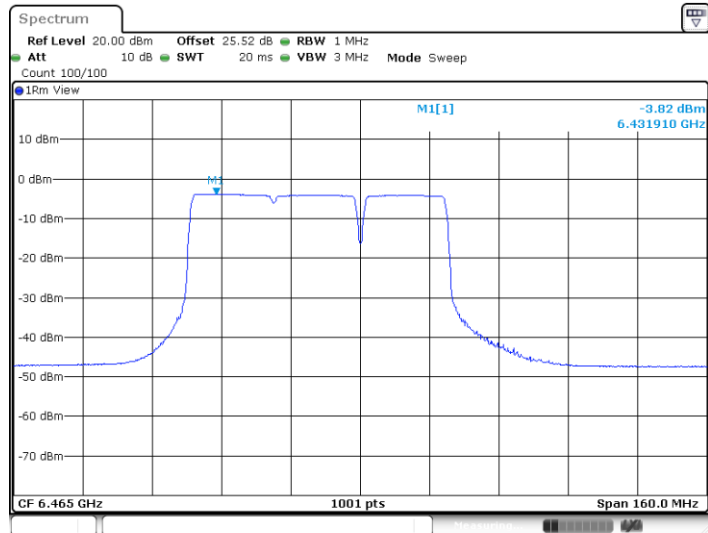


11BE80MIMO_Ant1_6465_Puncturing 20M_RU4



Date: 31.MAY.2025 16:06:32

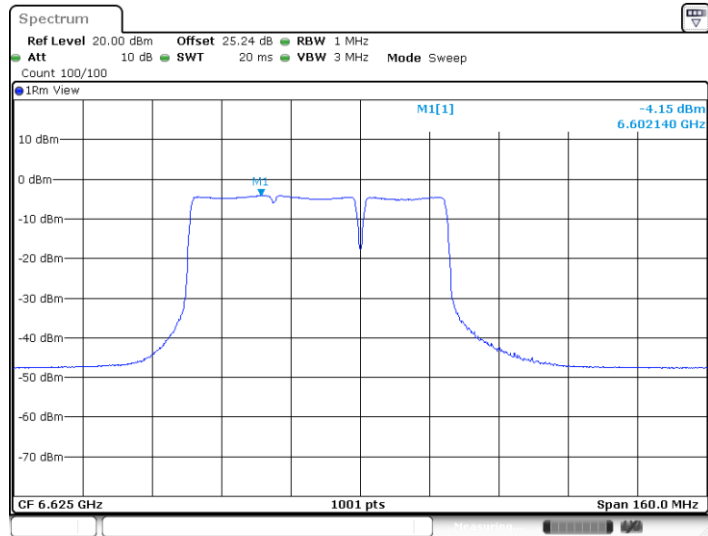
11BE80MIMO_Ant2_6465_Puncturing 20M_RU4



Date: 31.MAY.2025 16:07:06

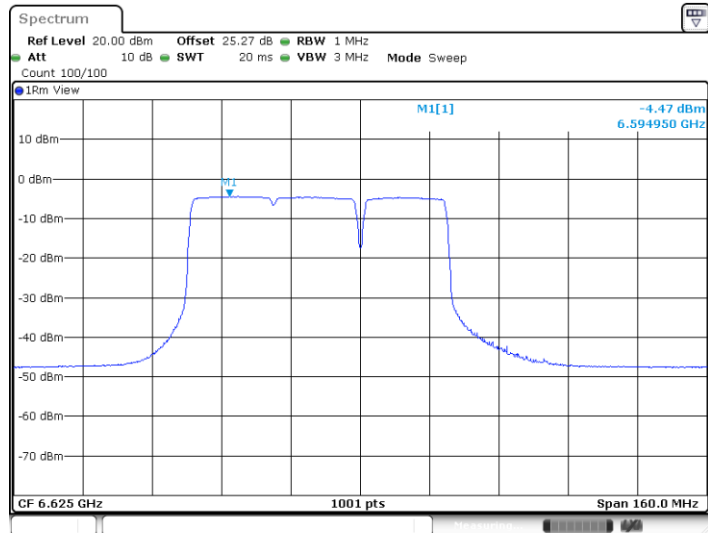


11BE80MIMO_Ant1_6625_Puncturing 20M_RU4



Date: 31.MAY.2025 16:12:25

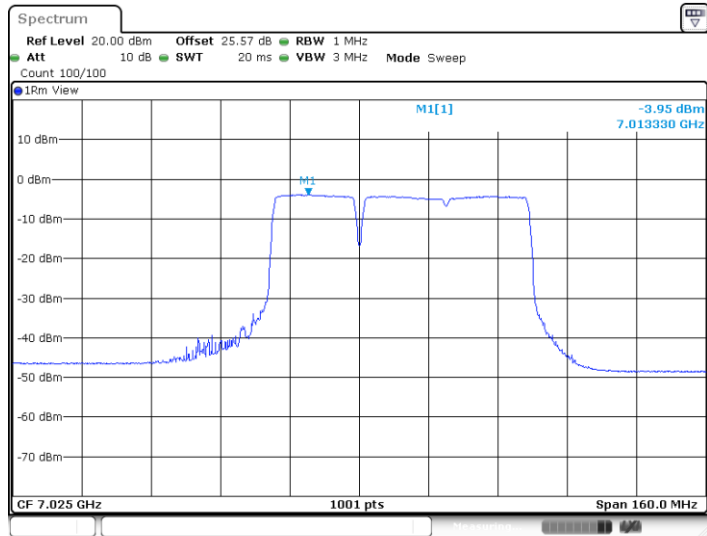
11BE80MIMO_Ant2_6625_Puncturing 20M_RU4



Date: 31.MAY.2025 16:12:59

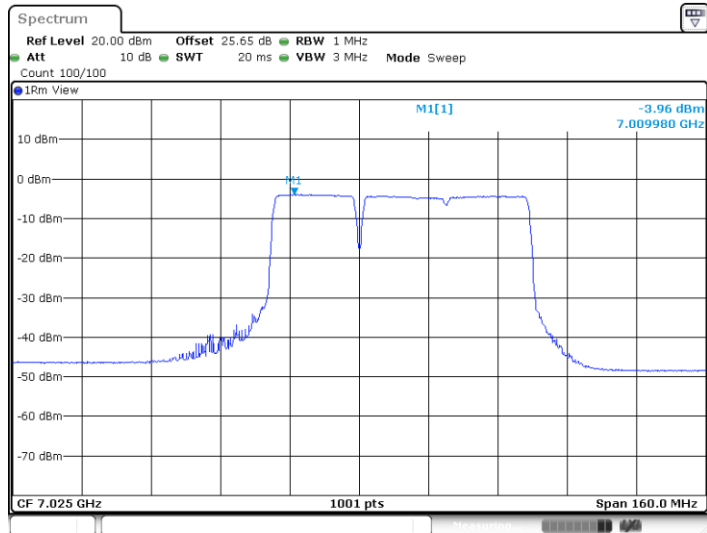


11BE80MIMO_Ant1_7025_Puncturing 20M_RU1



Date: 31.MAY.2025 16:31:04

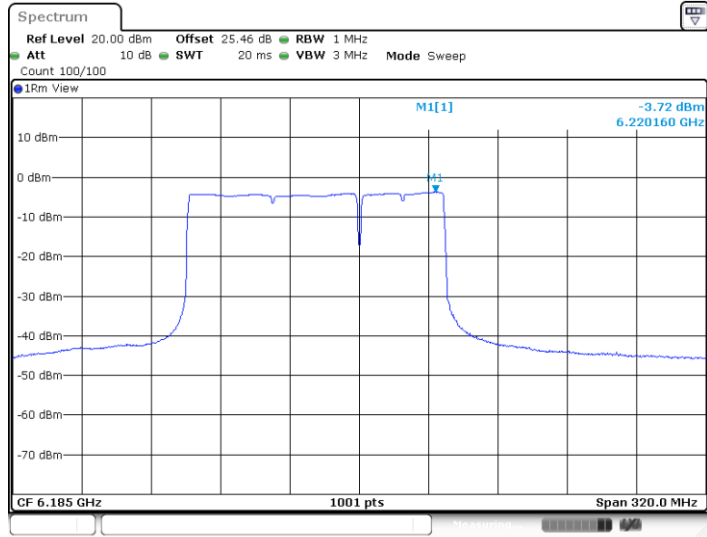
11BE80MIMO_Ant2_7025_Puncturing 20M_RU1



Date: 31.MAY.2025 16:31:38

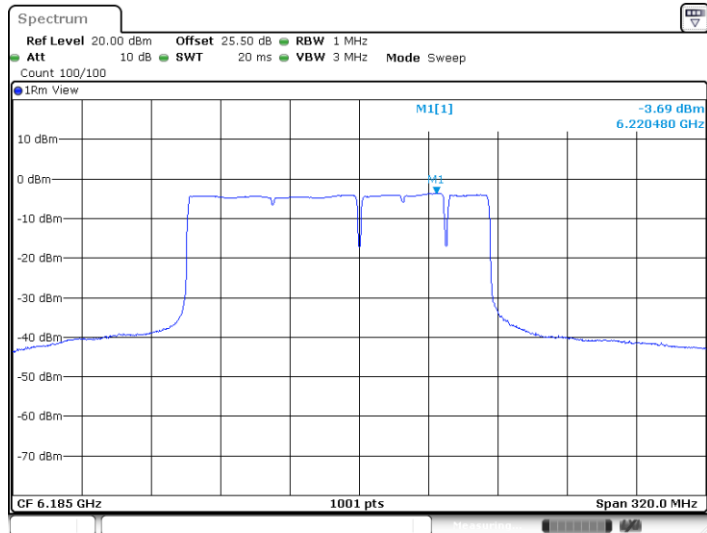


11BE160MIMO_Ant1_6185_Puncturing 40M_RU4



Date: 31.MAY.2025 16:38:33

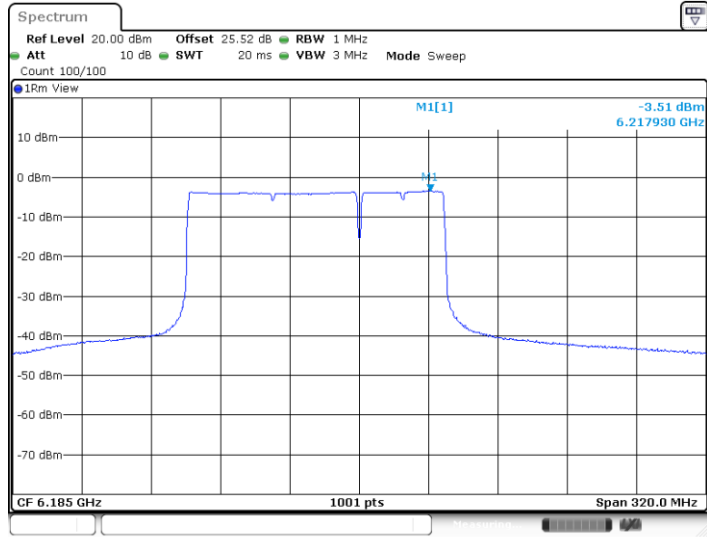
11BE160MIMO_Ant1_6185_Puncturing 20M_RU8



Date: 31.MAY.2025 16:41:40

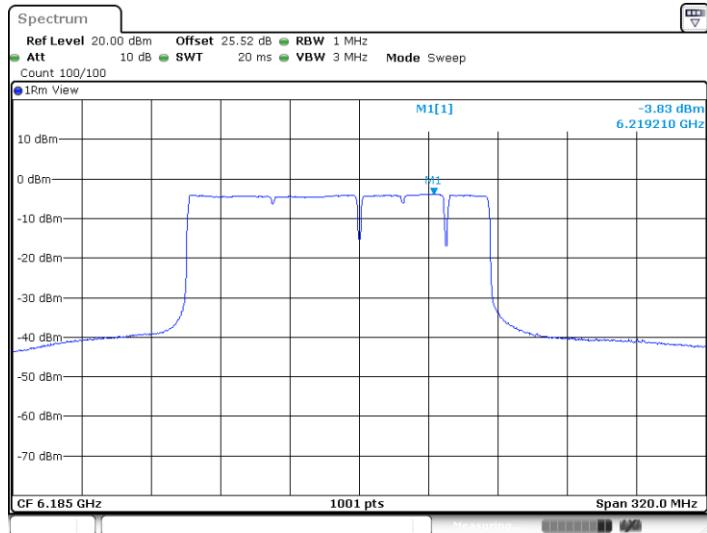


11BE160MIMO_Ant2_6185_Puncturing 40M_RU4



Date: 31.MAY.2025 16:39:07

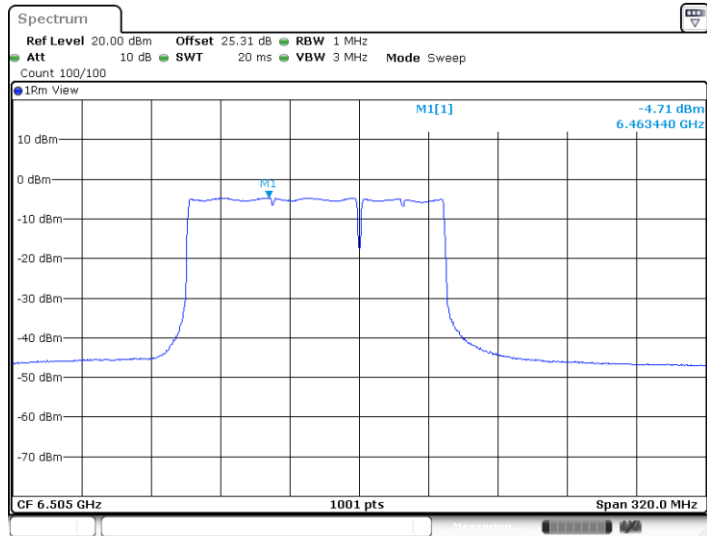
11BE160MIMO_Ant2_6185_Puncturing 20M_RU8



Date: 31.MAY.2025 16:43:16

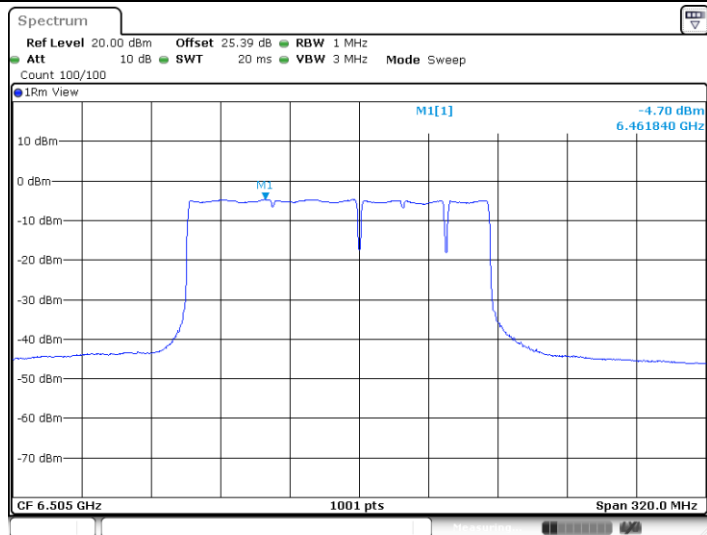


11BE160MIMO_Ant1_6505_Puncturing 40M_RU4



Date: 31.MAY.2025 16:47:16

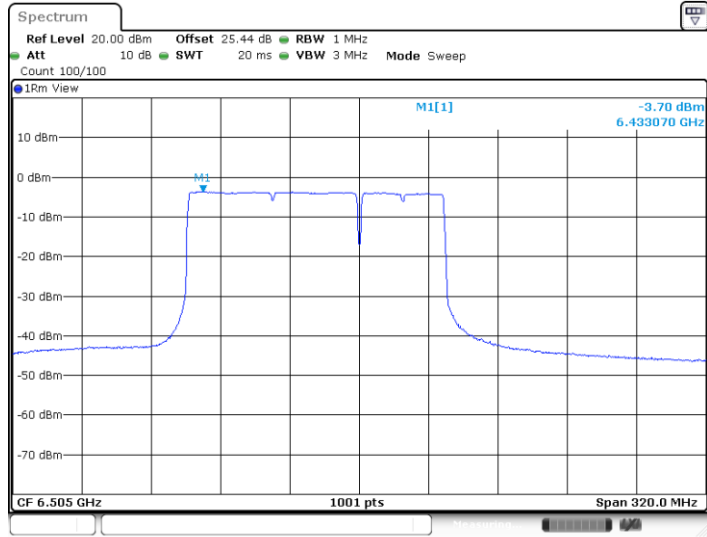
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Date: 31.MAY.2025 16:52:28

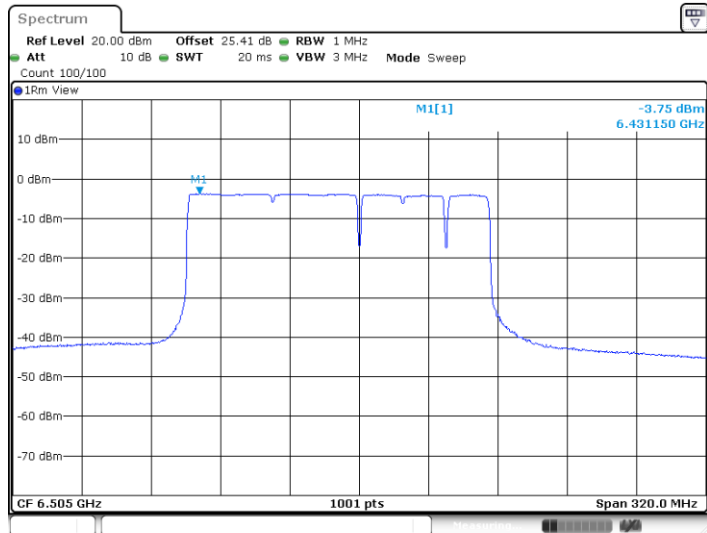


11BE160MIMO_Ant2_6505_Puncturing 40M_RU4



Date: 31.MAY.2025 16:48:55

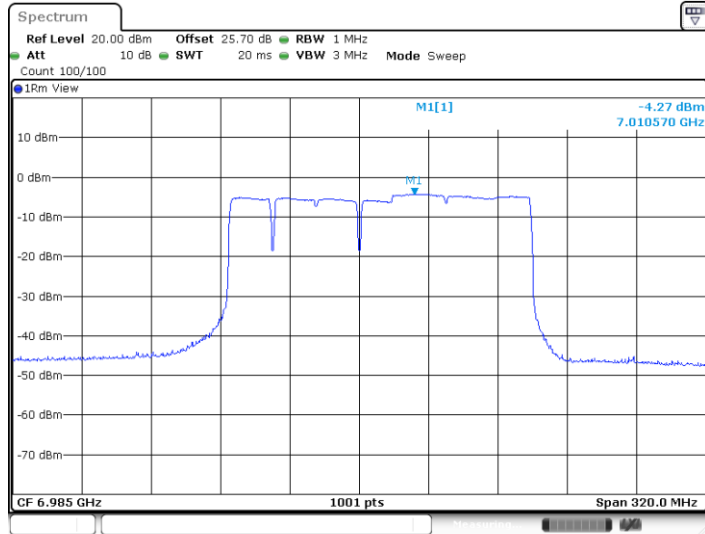
11BE160MIMO_Ant2_6505_Puncturing 20M_RU8



Date: 31.MAY.2025 16:54:05

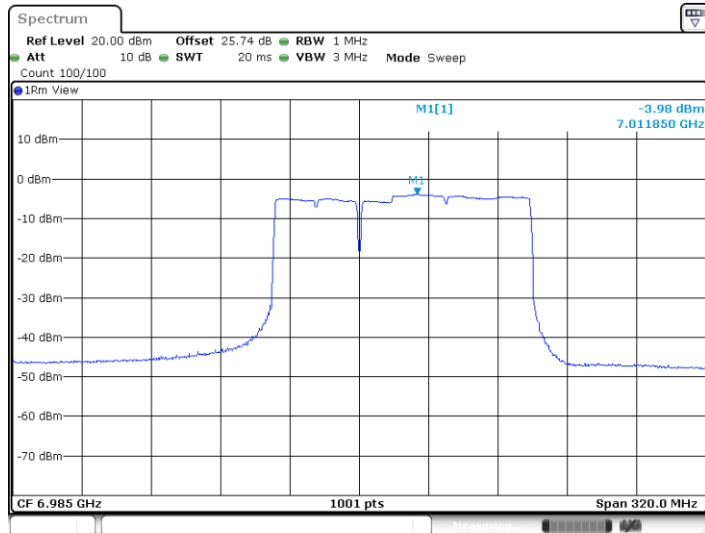


11BE160MIMO_Ant1_6985_Puncturing 20M_RU1



Date: 31.MAY.2025 16:58:48

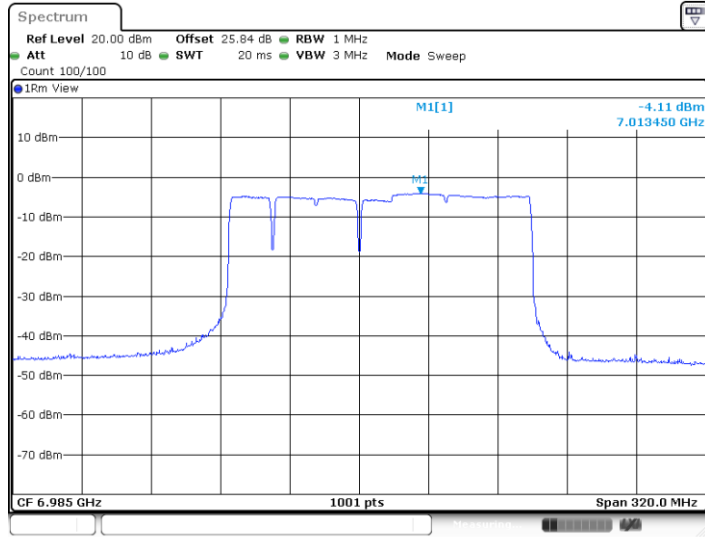
11BE160MIMO_Ant1_6985_Puncturing 40M_RU1



Date: 31.MAY.2025 17:03:38

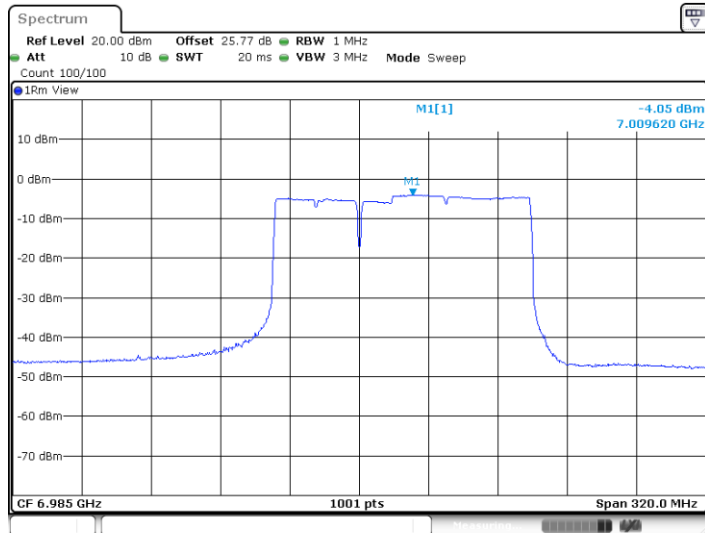


11BE160MIMO_Ant2_6985_Puncturing 20M_RU1



Date: 31.MAY.2025 17:00:25

11BE160MIMO_Ant2_6985_Puncturing 40M_RU1



Date: 31.MAY.2025 17:05:15



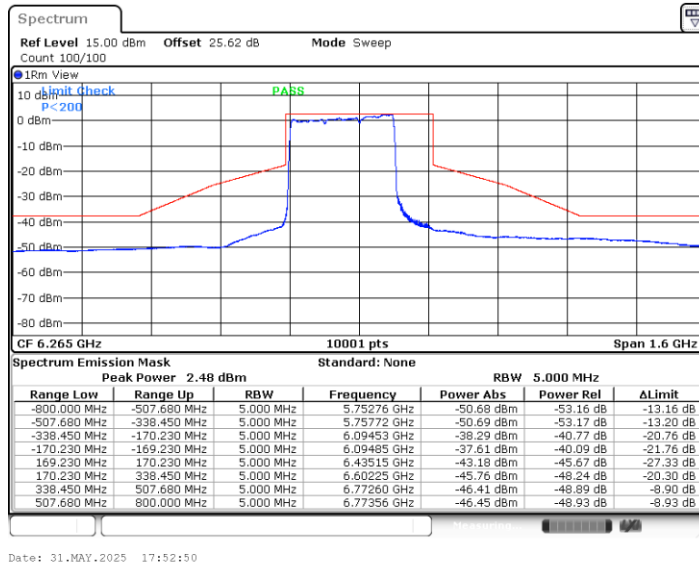
In-Band Emissions Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	Result	Limit	Verdict
11BE320 MIMO	Ant1	6265	Puncturing 80M	RU4	See test graph	See test graph	PASS
			Puncturing 80+40M	RU6	See test graph	See test graph	PASS
			Puncturing 40M	RU8	See test graph	See test graph	PASS
	Ant2	6265	Puncturing 80M	RU4	See test graph	See test graph	PASS
			Puncturing 80+40M	RU6	See test graph	See test graph	PASS
			Puncturing 40M	RU8	See test graph	See test graph	PASS
	Ant1	6585	Puncturing 80M	RU4	See test graph	See test graph	PASS
			Puncturing 80+40M	RU6	See test graph	See test graph	PASS
			Puncturing 40M	RU8	See test graph	See test graph	PASS
	Ant2	6585	Puncturing 80M	RU4	See test graph	See test graph	PASS
			Puncturing 80+40M	RU6	See test graph	See test graph	PASS
			Puncturing 40M	RU8	See test graph	See test graph	PASS
	Ant1	6905	Puncturing 40M	RU1	See test graph	See test graph	PASS
			Puncturing 80M	RU1	See test graph	See test graph	PASS
			Puncturing 80+40M	RU7	See test graph	See test graph	PASS
	Ant2	6905	Puncturing 40M	RU1	See test graph	See test graph	PASS
			Puncturing 80M	RU1	See test graph	See test graph	PASS
			Puncturing 80+40M	RU7	See test graph	See test graph	PASS
11BE80MI MO	Ant1	6145	Puncturing 20M	RU4	See test graph	See test graph	PASS
	Ant2	6145	Puncturing 20M	RU4	See test graph	See test graph	PASS
	Ant1	6465	Puncturing 20M	RU4	See test graph	See test graph	PASS
	Ant2	6465	Puncturing 20M	RU4	See test graph	See test graph	PASS
	Ant1	6625	Puncturing 20M	RU4	See test graph	See test graph	PASS
	Ant2	6625	Puncturing 20M	RU4	See test graph	See test graph	PASS
	Ant1	7025	Puncturing 20M	RU1	See test graph	See test graph	PASS
	Ant2	7025	Puncturing 20M	RU1	See test graph	See test graph	PASS
11BE160 MIMO	Ant1	6185	Puncturing 40M	RU4	See test graph	See test graph	PASS
			Puncturing 20M	RU8	See test graph	See test graph	PASS
	Ant2	6185	Puncturing 40M	RU4	See test graph	See test graph	PASS
			Puncturing 20M	RU8	See test graph	See test graph	PASS
	Ant1	6505	Puncturing 40M	RU4	See test graph	See test graph	PASS
			Puncturing 20M	RU8	See test graph	See test graph	PASS
	Ant2	6505	Puncturing 40M	RU4	See test graph	See test graph	PASS
			Puncturing 20M	RU8	See test graph	See test graph	PASS
	Ant1	6985	Puncturing 40M	RU1	See test graph	See test graph	PASS
			Puncturing 20M	RU1	See test graph	See test graph	PASS
	Ant2	6985	Puncturing 40M	RU1	See test graph	See test graph	PASS
			Puncturing 20M	RU1	See test graph	See test graph	PASS

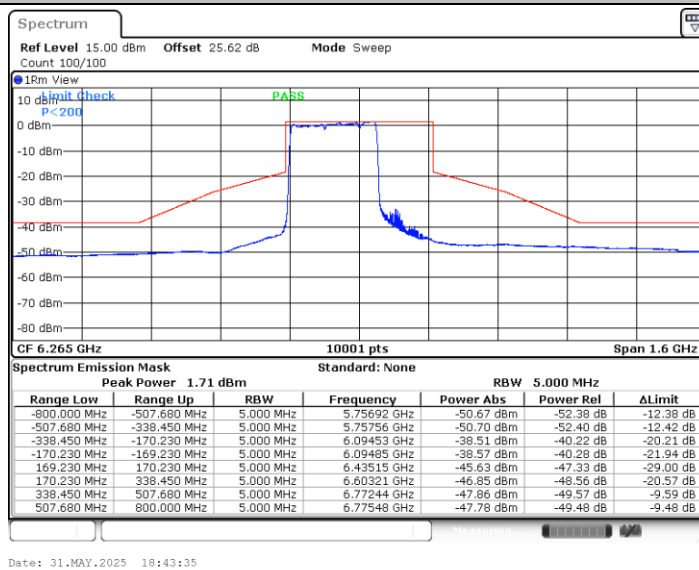


Test Graphs

11BE320MIMO_Ant1_6265_Puncturing 80M_RU4

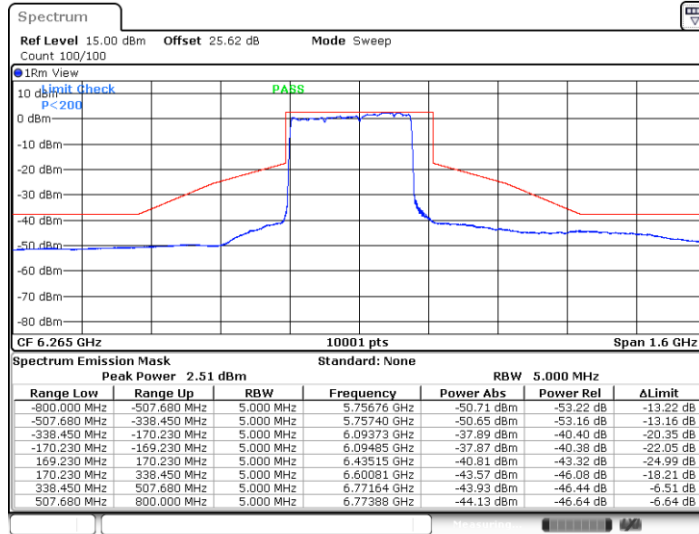


11BE320MIMO_Ant1_6265_Puncturing 80+40M_RU6

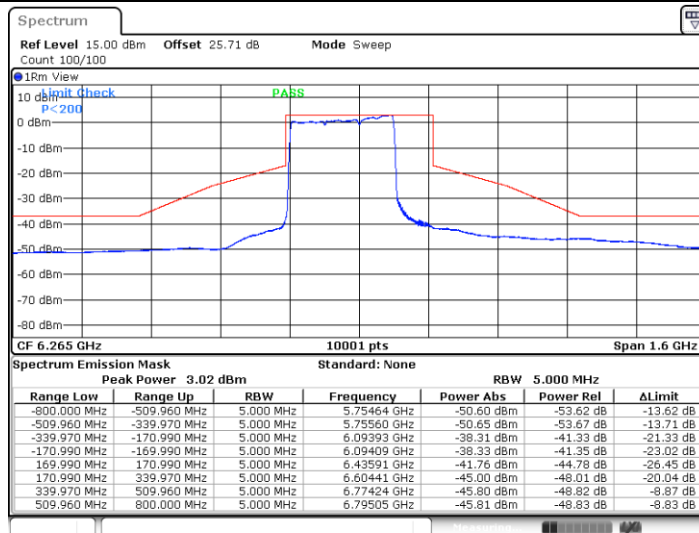




11BE320MIMO_Ant1_6265_Puncturing 40M_RU8

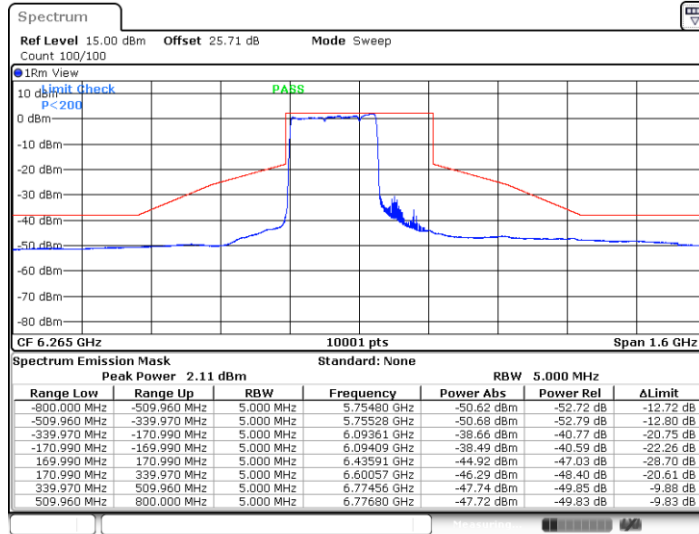


11BE320MIMO_Ant2_6265_Puncturing 80M_RU4

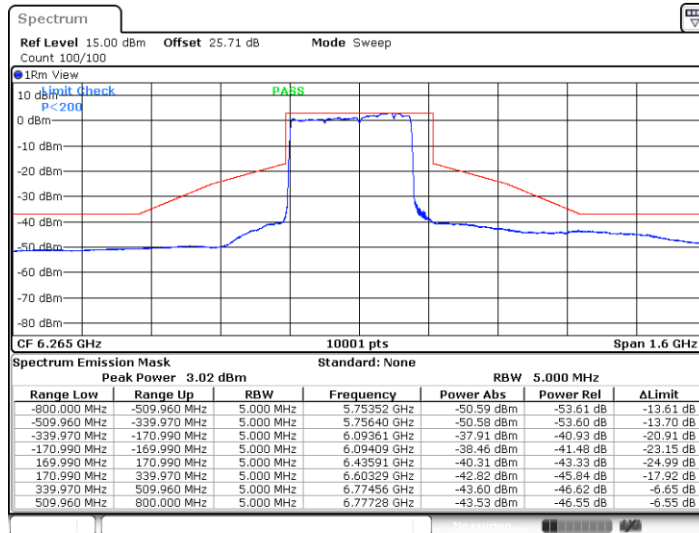




11BE320MIMO_Ant2_6265_Puncturing 80+40M_RU6

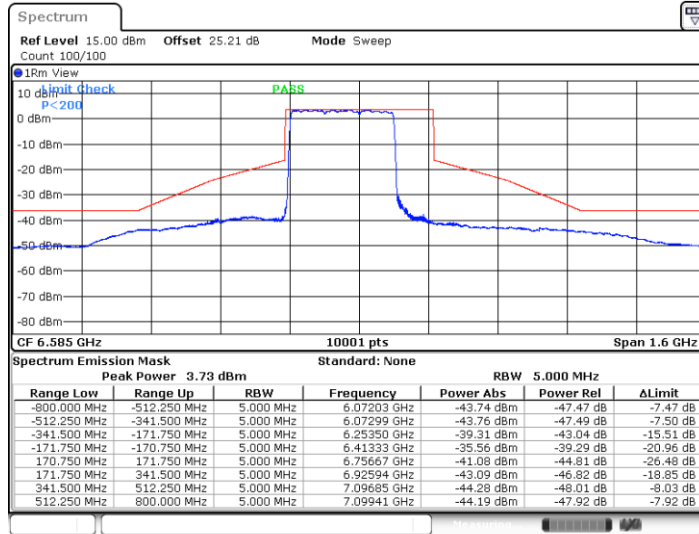


11BE320MIMO_Ant2_6265_Puncturing 40M_RU8



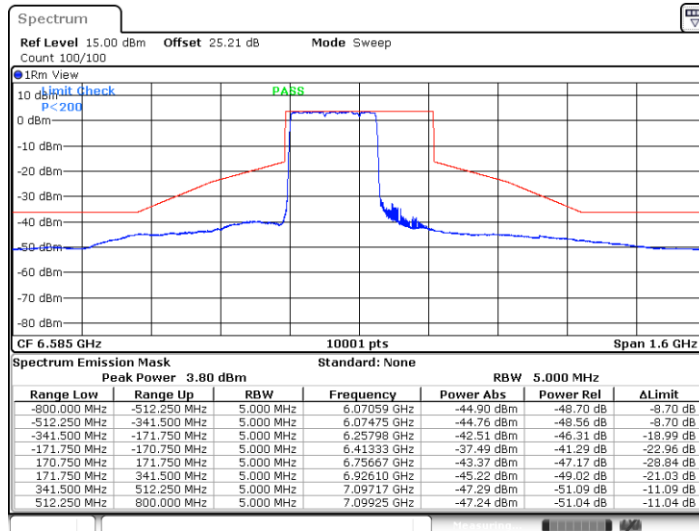


11BE320MIMO_Ant1_6585_Puncturing 80M_RU4



Date: 31.MAY.2025 19:13:01

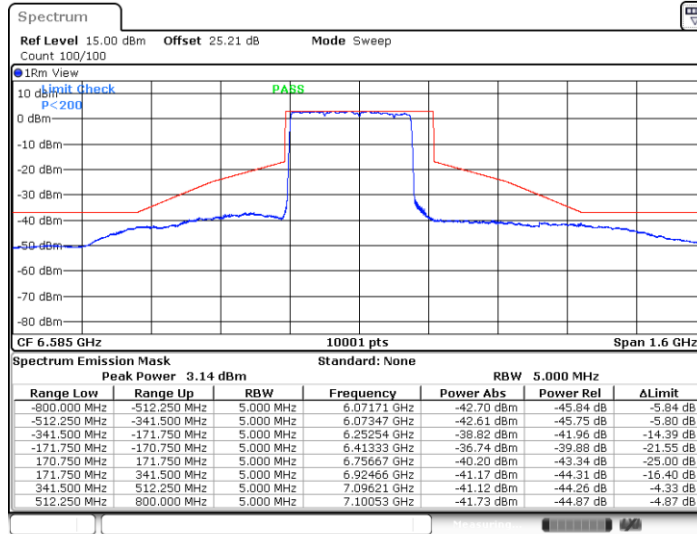
11BE320MIMO_Ant1_6585_Puncturing 80+40M_RU6



Date: 31.MAY.2025 19:23:10

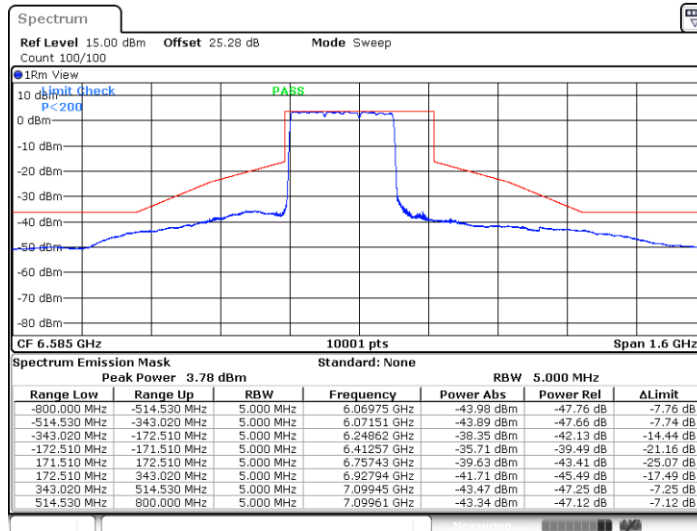


11BE320MIMO_Ant1_6585_Puncturing 40M_RU8



Date: 31.MAY.2025 19:37:47

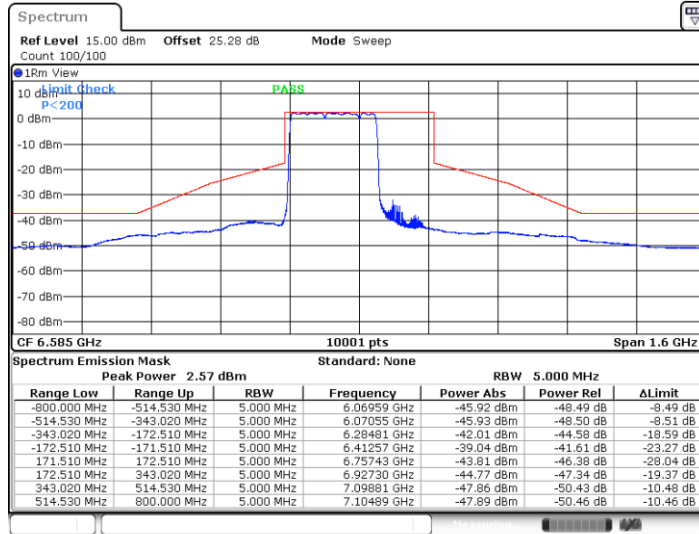
11BE320MIMO_Ant2_6585_Puncturing 80M_RU4



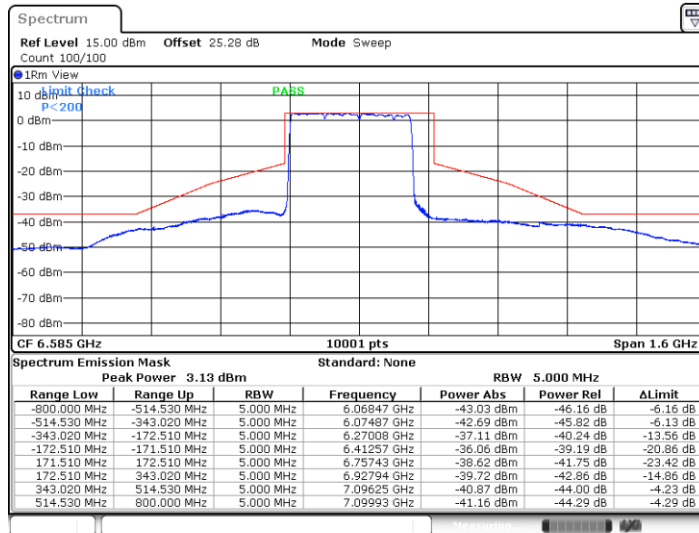
Date: 31.MAY.2025 19:14:41



11BE320MIMO_Ant2_6585_Puncturing 80+40M_RU6

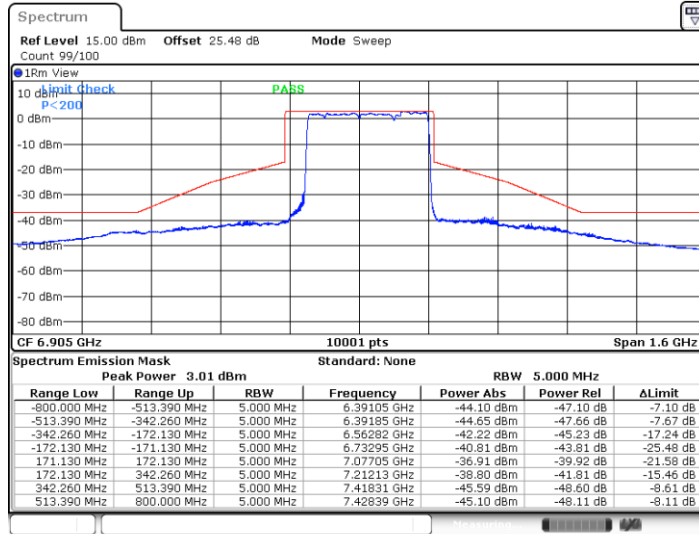


11BE320MIMO_Ant2_6585_Puncturing 40M_RU8

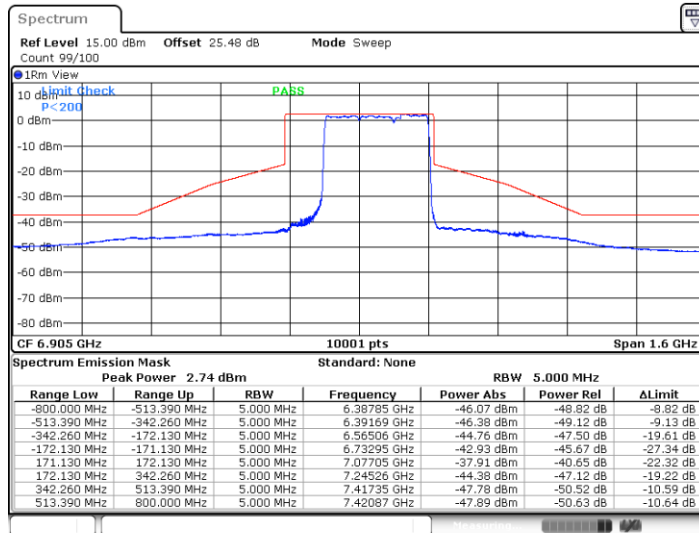




11BE320MIMO_Ant1_6905_Puncturing 40M_RU1

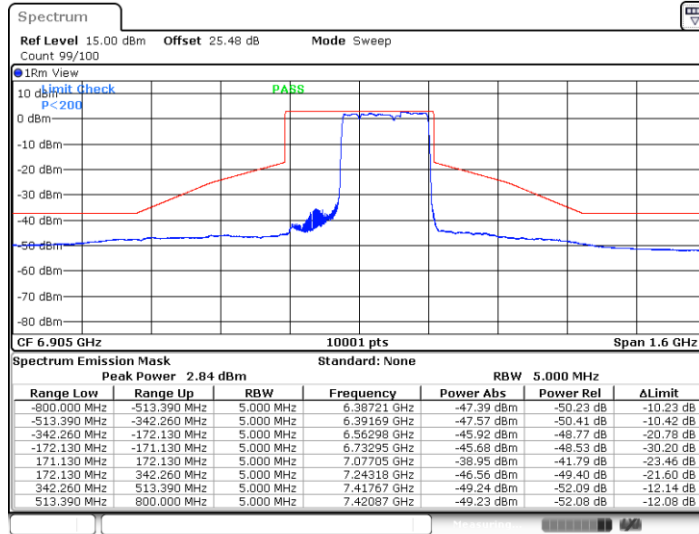


11BE320MIMO_Ant1_6905_Puncturing 80M_RU1

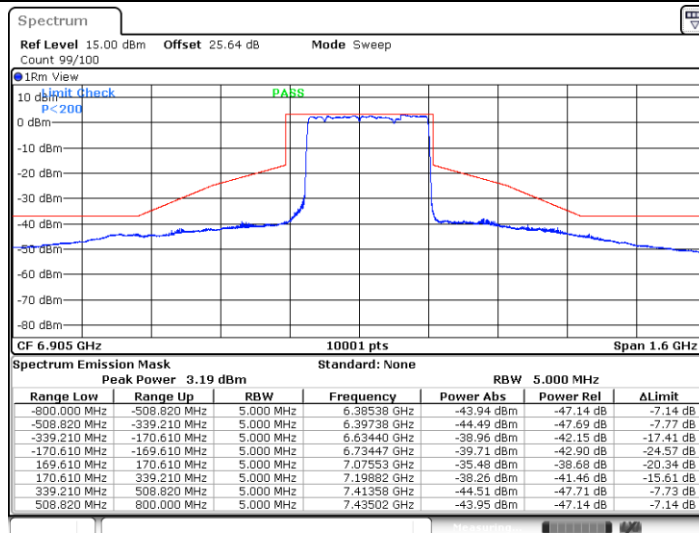




11BE320MIMO_Ant1_6905_Puncturing 80+40M_RU7

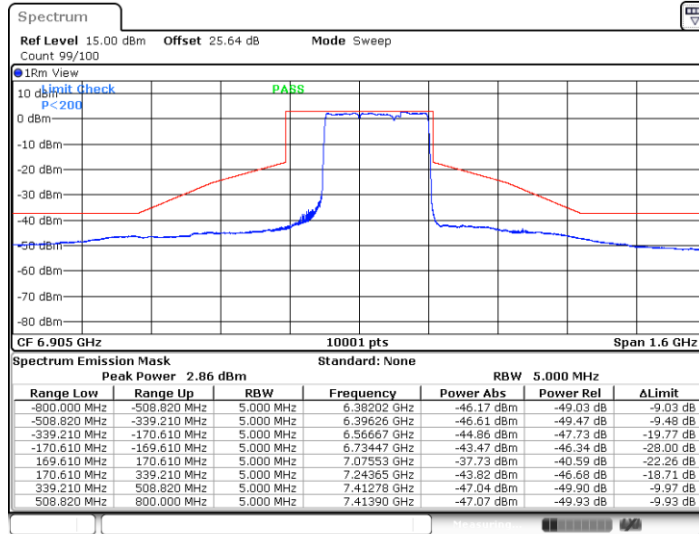


11BE320MIMO_Ant2_6905_Puncturing 40M_RU1



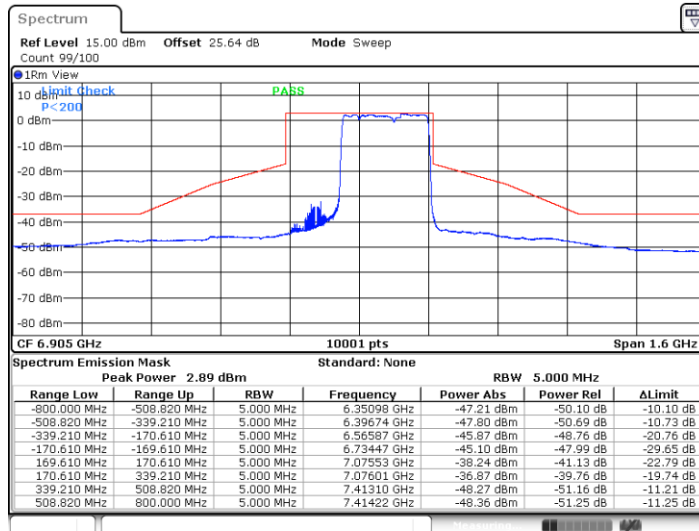


11BE320MIMO_Ant2_6905_Puncturing 80M_RU1



Date: 31.MAY.2025 21:13:56

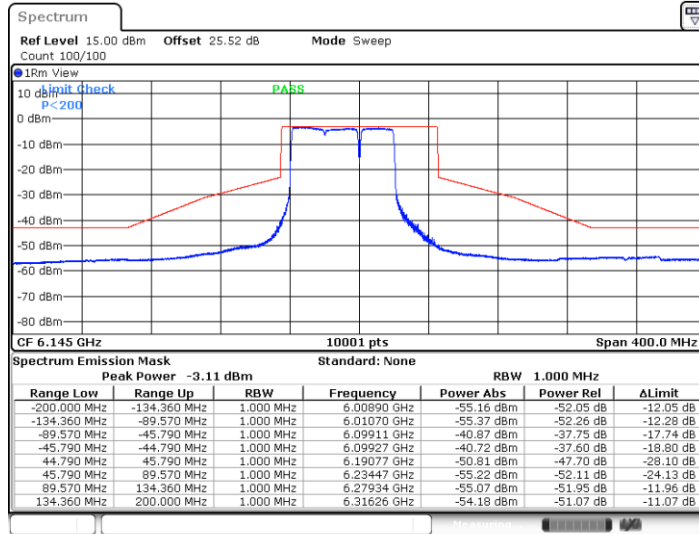
11BE320MIMO_Ant2_6905_Puncturing 80+40M_RU7



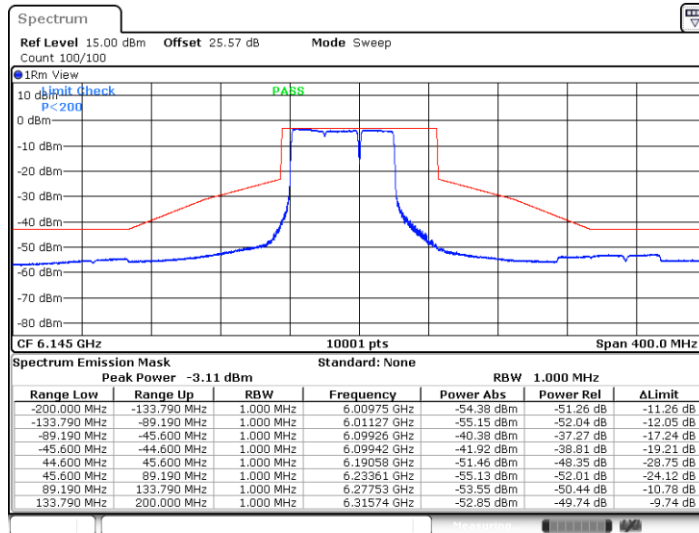
Date: 31.MAY.2025 21:18:31



11BE80MIMO_Ant1_6145_Puncturing 20M_RU4

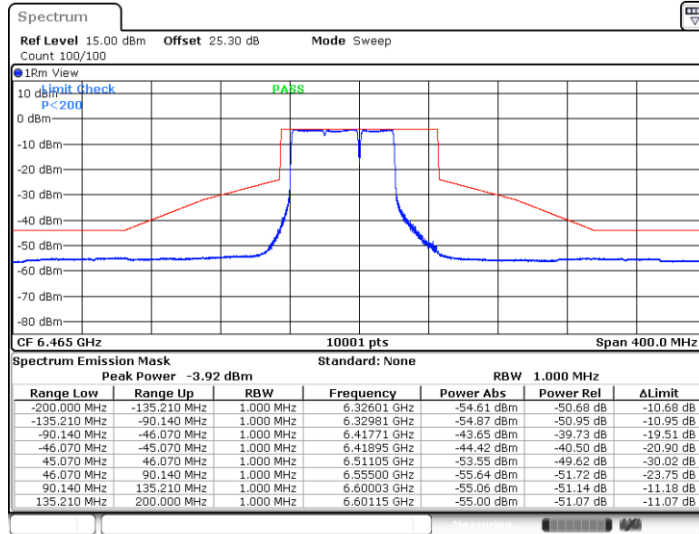


11BE80MIMO_Ant2_6145_Puncturing 20M_RU4

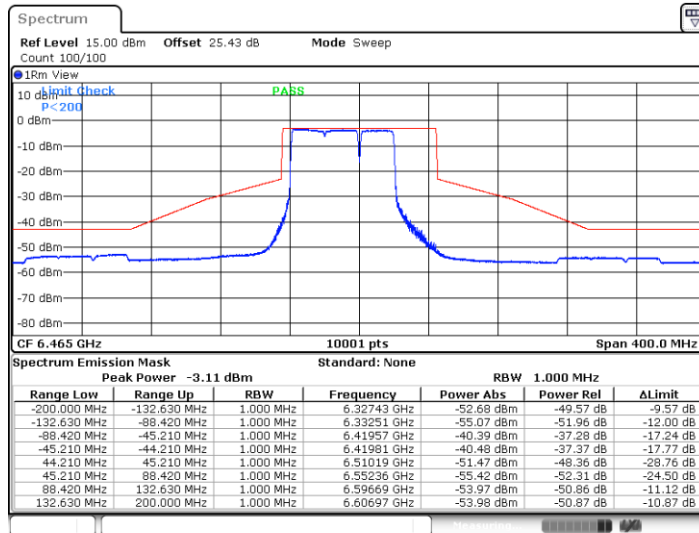




11BE80MIMO_Ant1_6465_Puncturing 20M_RU4

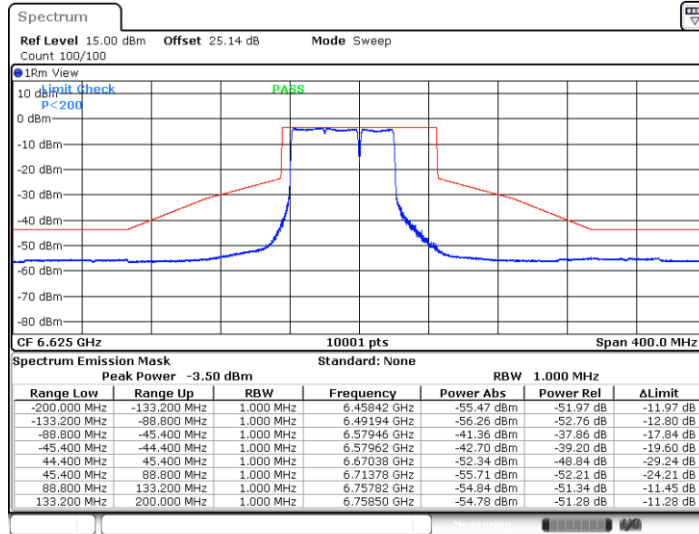


11BE80MIMO_Ant2_6465_Puncturing 20M_RU4



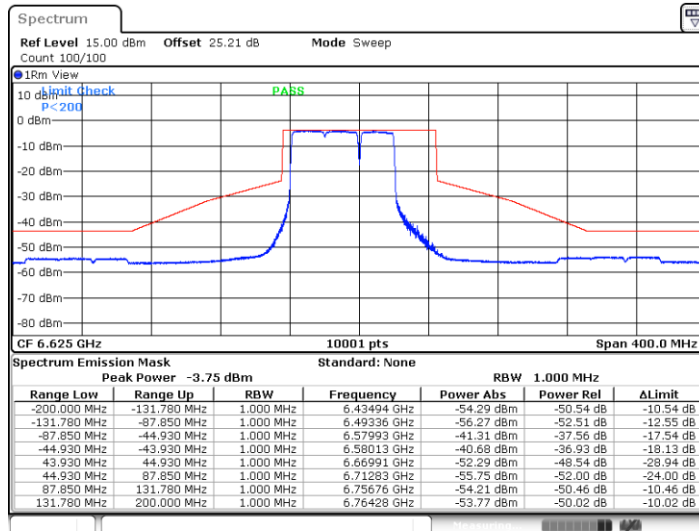


11BE80MIMO_Ant1_6625_Puncturing 20M_RU4



Date: 31.MAY.2025 16:09:35

11BE80MIMO_Ant2_6625_Puncturing 20M_RU4



Date: 31.MAY.2025 16:11:12