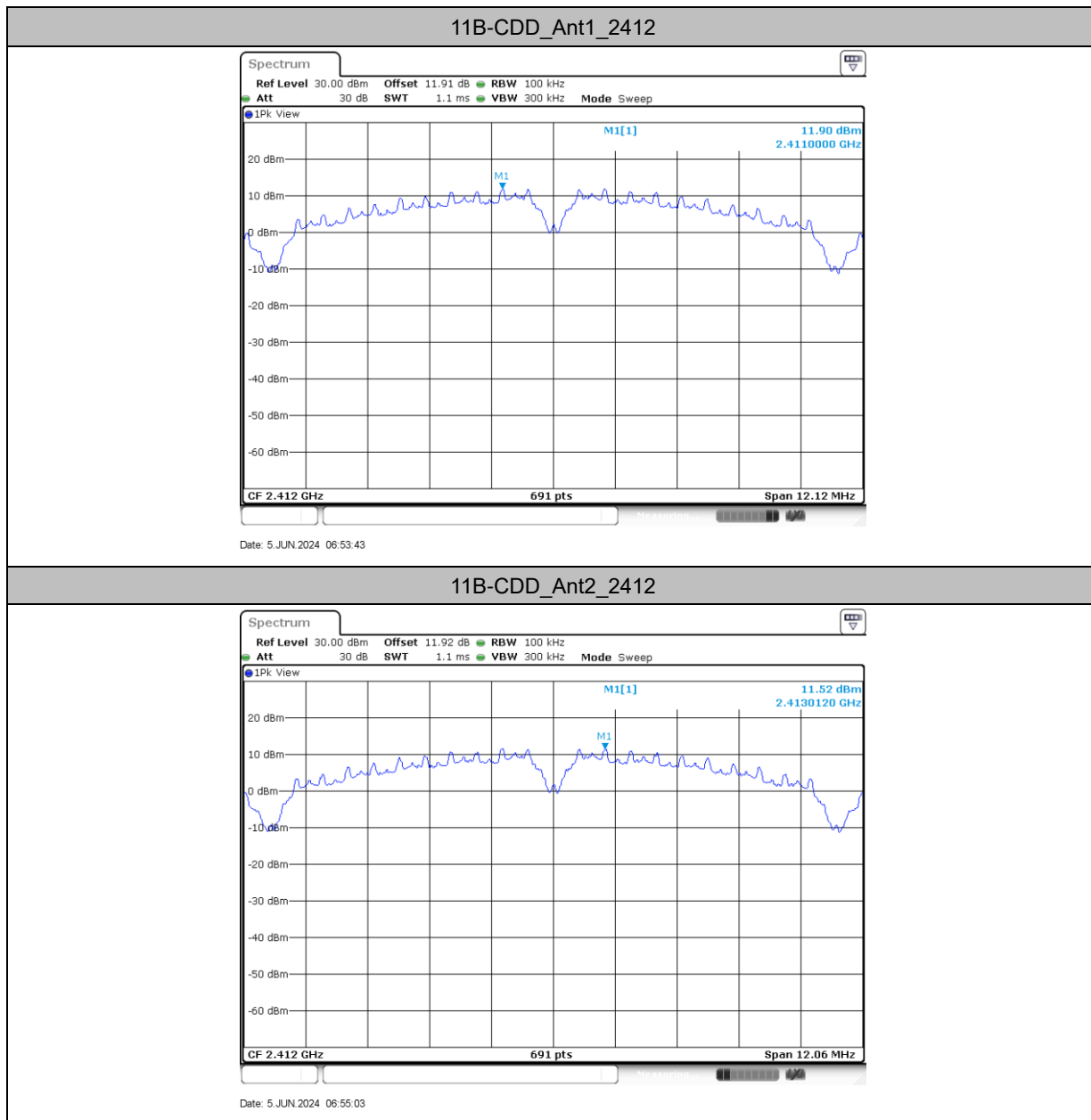


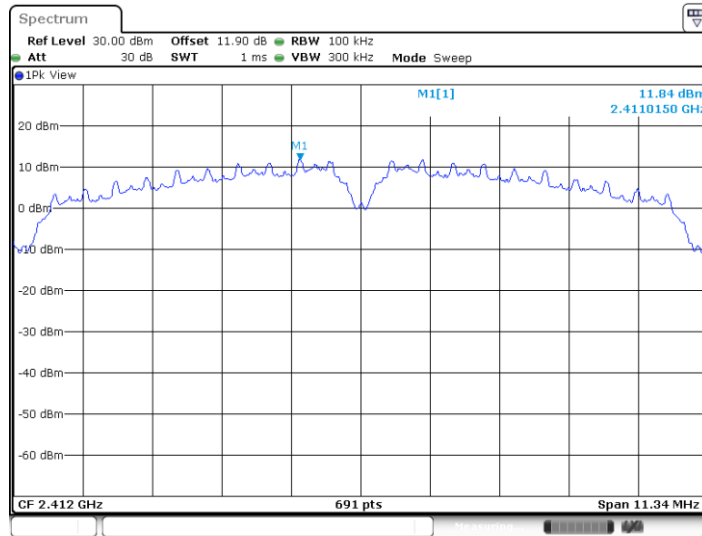


Test Graphs



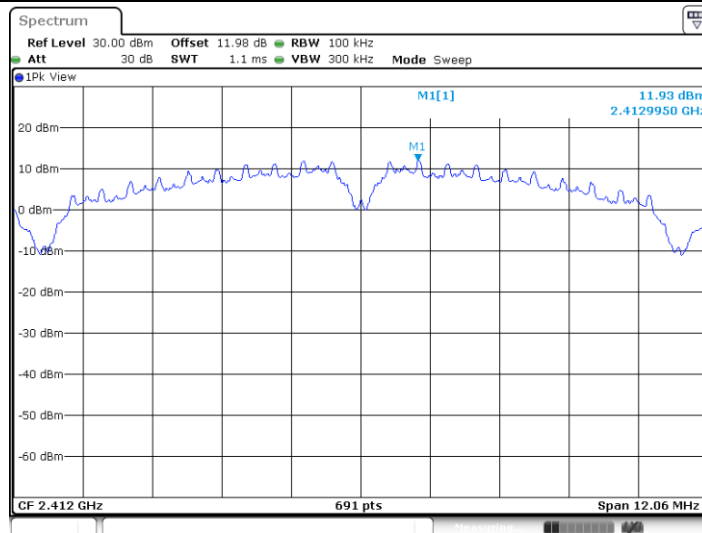


11B-CDD_Ant3_2412



Date: 5 JUN 2024 06:56:23

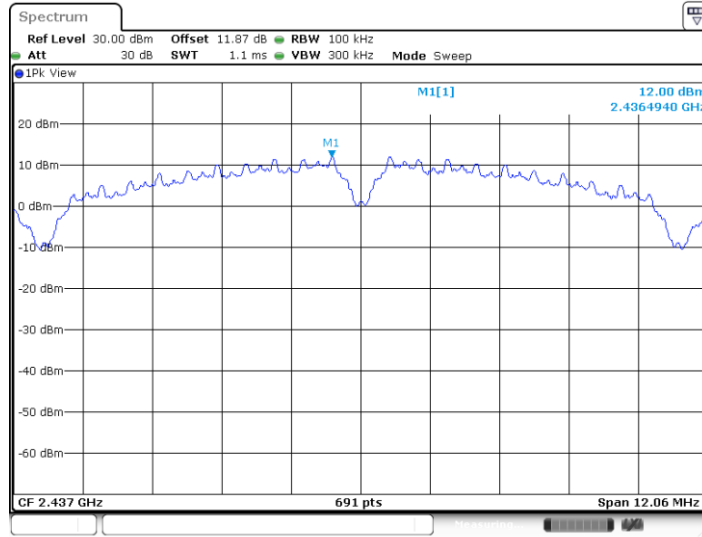
11B-CDD_Ant4_2412



Date: 5 JUN 2024 06:57:44

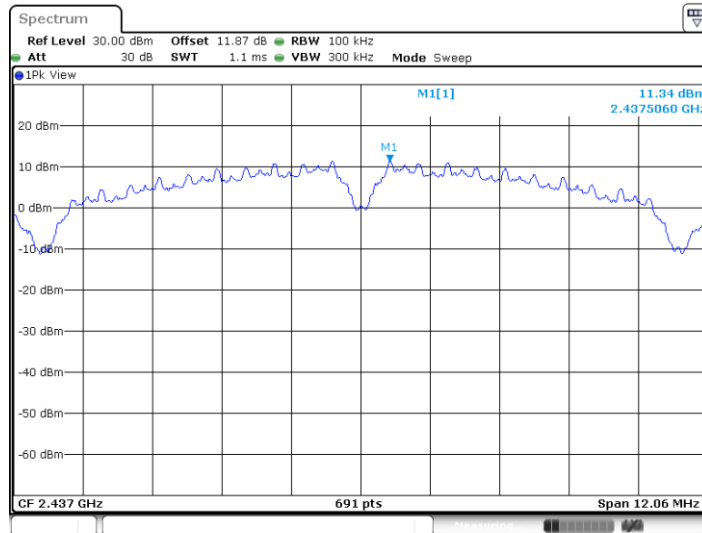


11B-CDD_Ant1_2437



Date: 5 JUN 2024 06:59:18

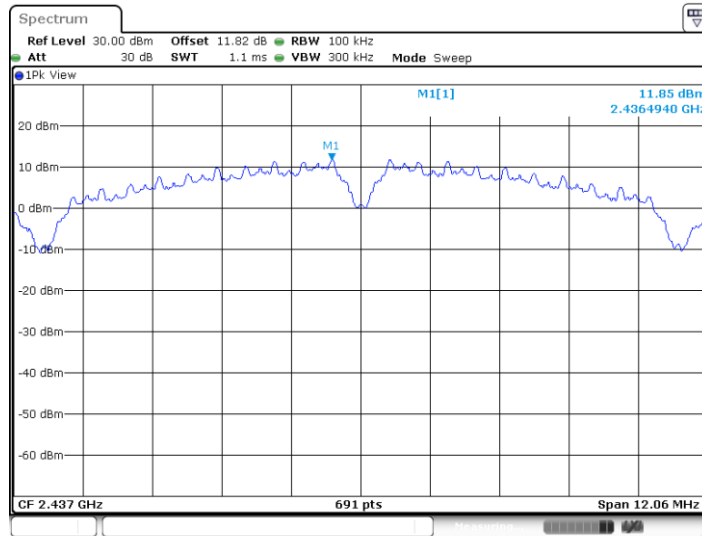
11B-CDD_Ant2_2437



Date: 5 JUN 2024 07:00:25

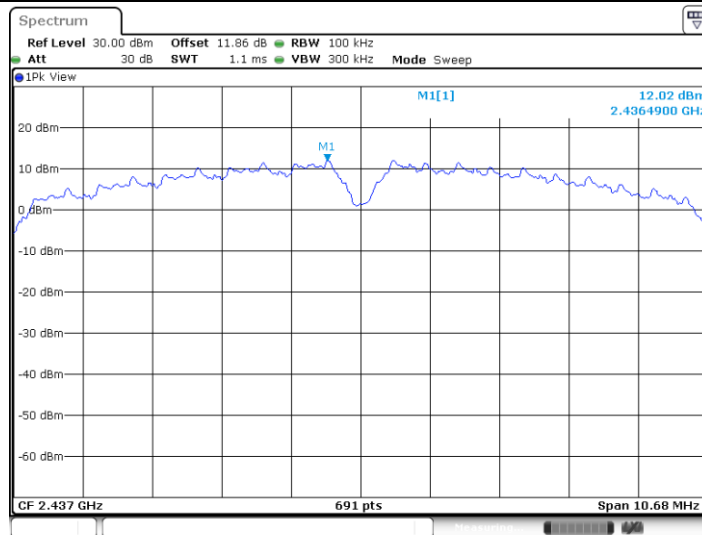


11B-CDD_Ant3_2437



Date: 5 JUN 2024 07:01:30

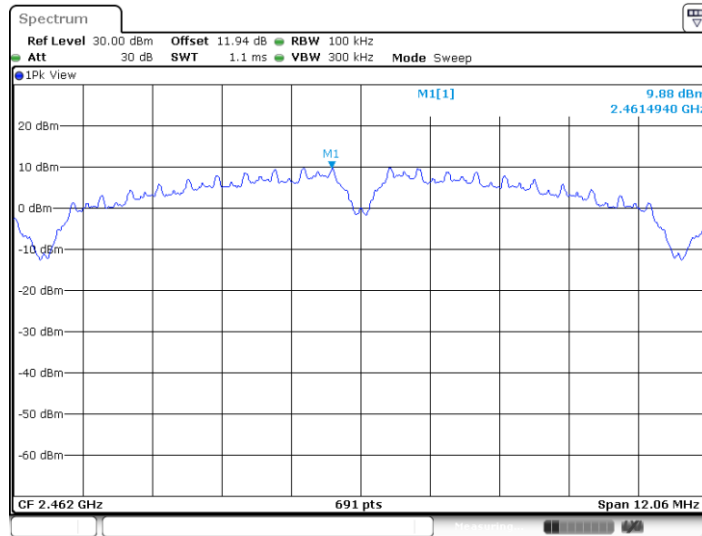
11B-CDD_Ant4_2437



Date: 5 JUN 2024 07:02:36

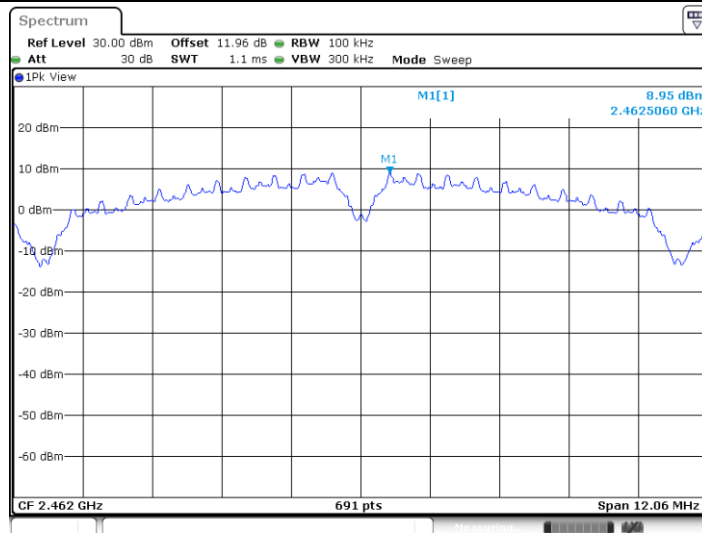


11B-CDD_Ant1_2462



Date: 5 JUN 2024 07:05:38

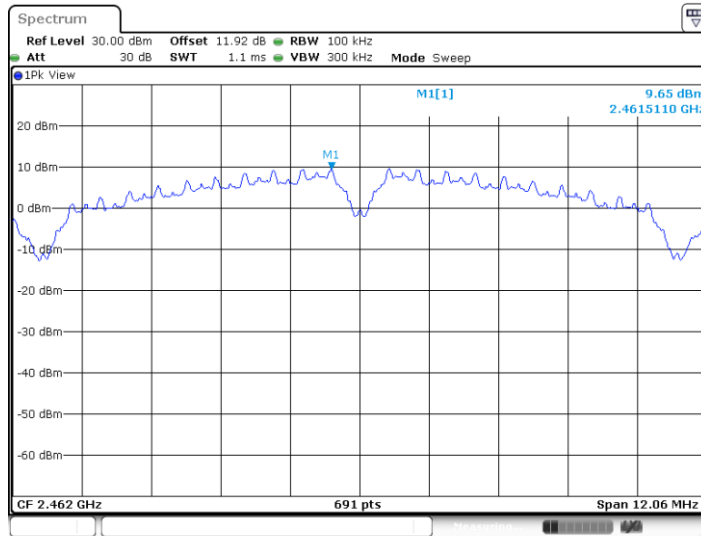
11B-CDD_Ant2_2462



Date: 5 JUN 2024 07:06:58

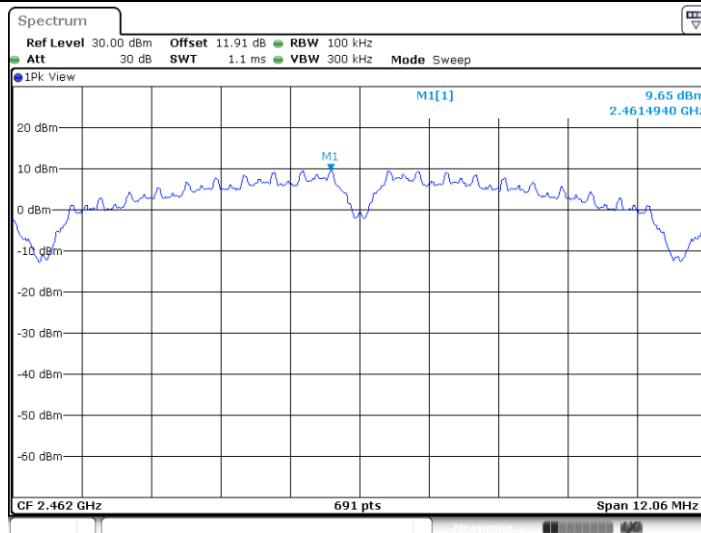


11B-CDD_Ant3_2462



Date: 5 JUN 2024 07:08:19

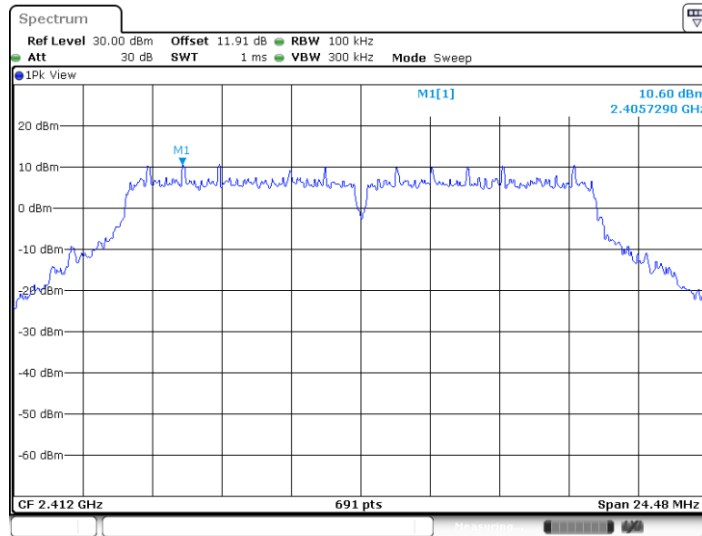
11B-CDD_Ant4_2462



Date: 5 JUN 2024 07:09:40

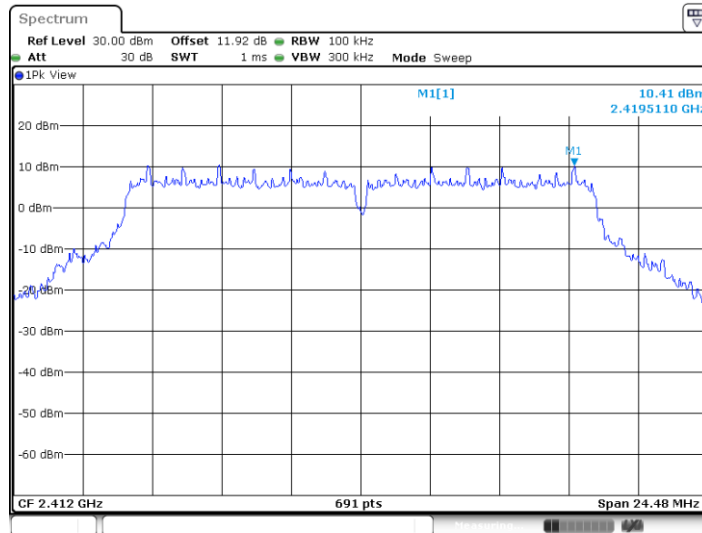


11G-CDD_Ant1_2412



Date: 5 JUN 2024 07:11:25

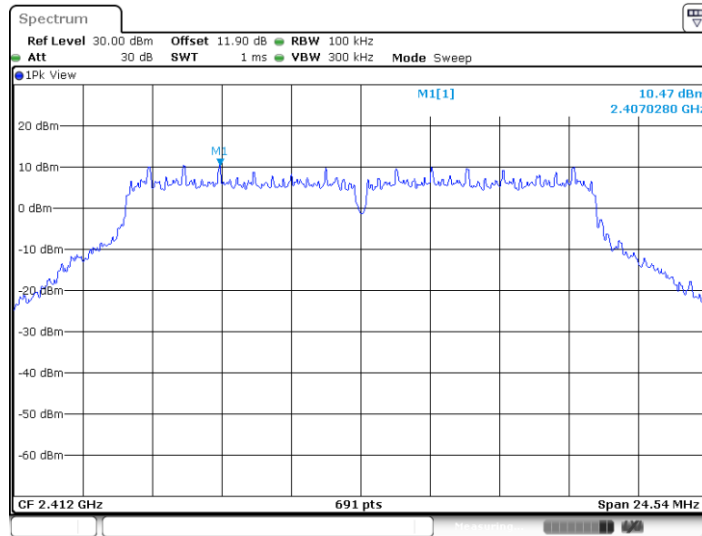
11G-CDD_Ant2_2412



Date: 5 JUN 2024 07:12:47

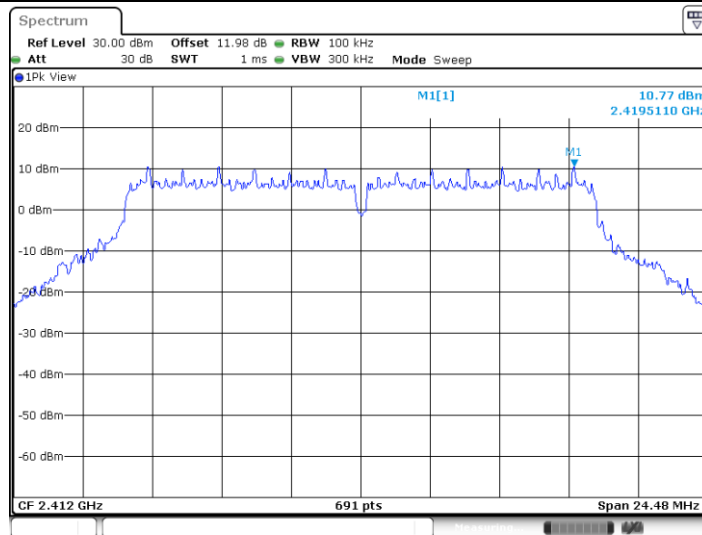


11G-CDD_Ant3_2412



Date: 5 JUN 2024 07:14:07

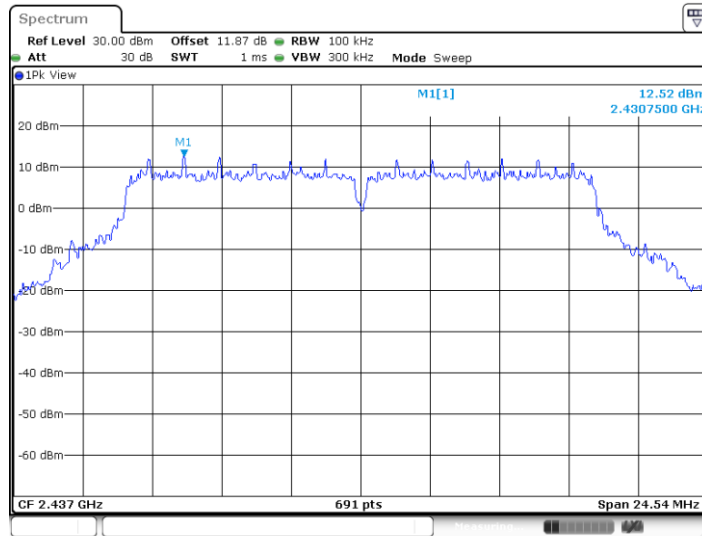
11G-CDD_Ant4_2412



Date: 5 JUN 2024 07:15:28

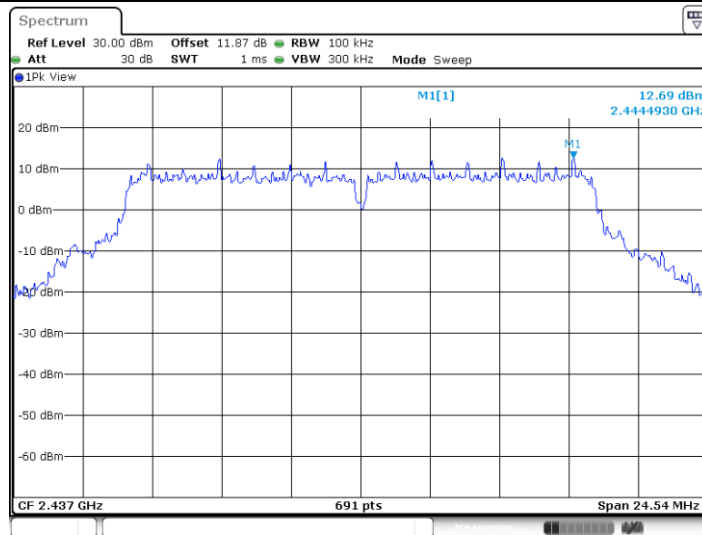


11G-CDD_Ant1_2437



Date: 5 JUN 2024 07:16:52

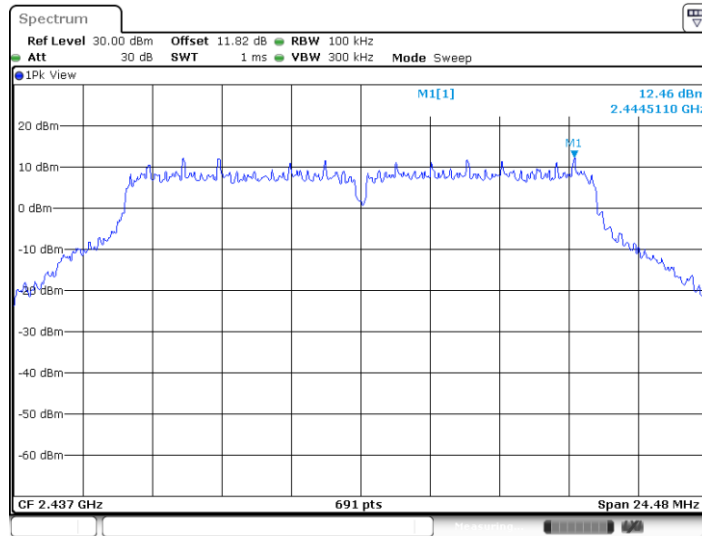
11G-CDD_Ant2_2437



Date: 5 JUN 2024 07:17:57

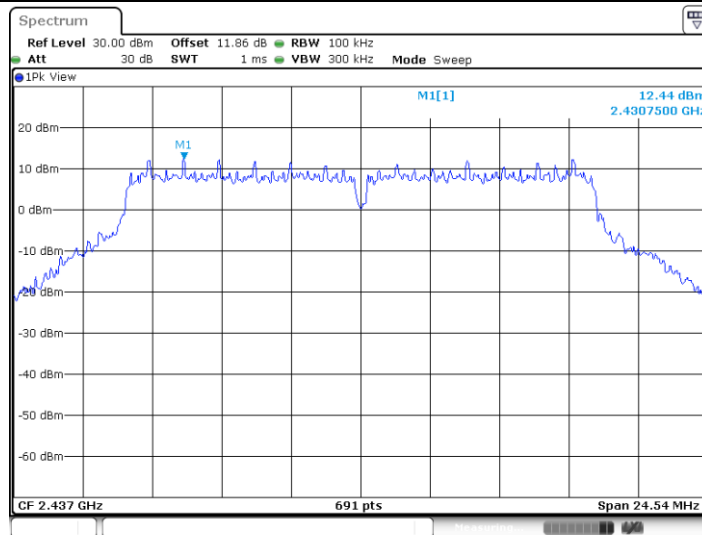


11G-CDD_Ant3_2437



Date: 5 JUN 2024 07:19:03

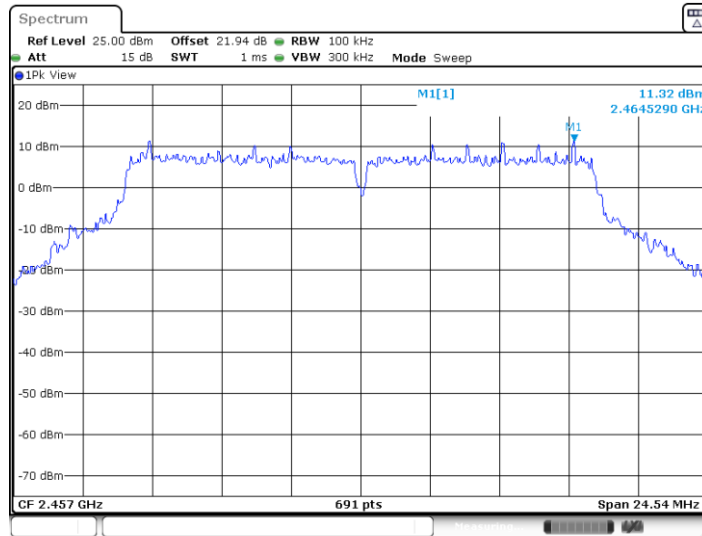
11G-CDD_Ant4_2437



Date: 5 JUN 2024 07:20:09

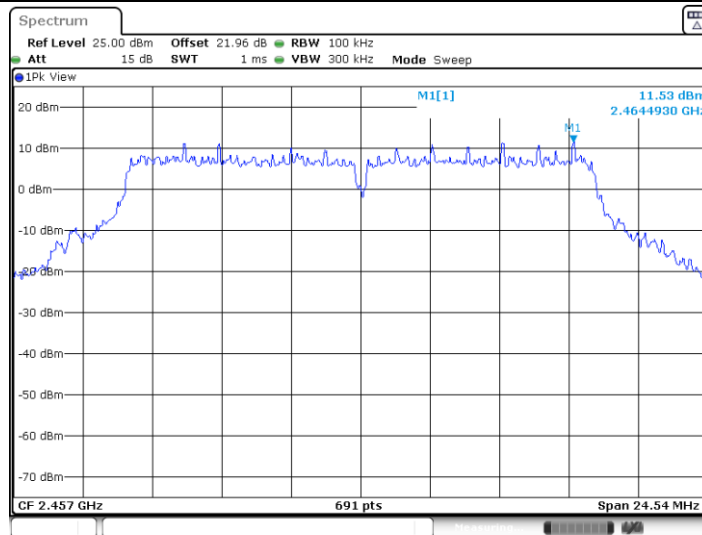


11G-CDD_Ant1_2457



Date: 12 JUL 2024 06:28:31

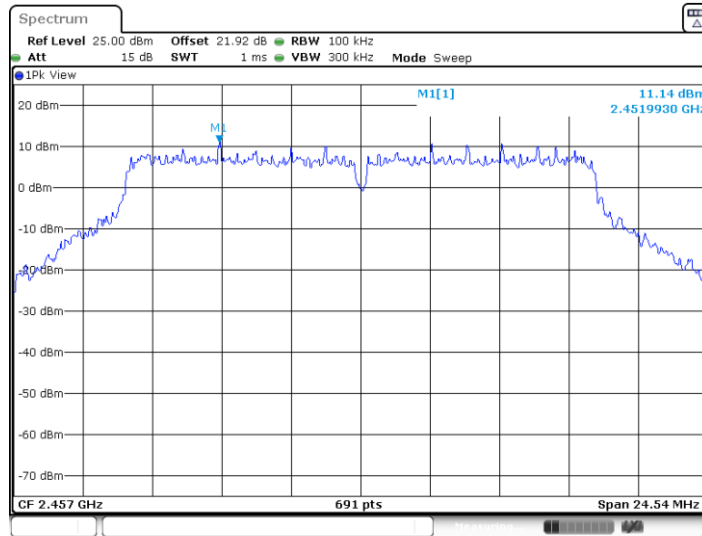
11G-CDD_Ant2_2457



Date: 12 JUL 2024 06:29:53

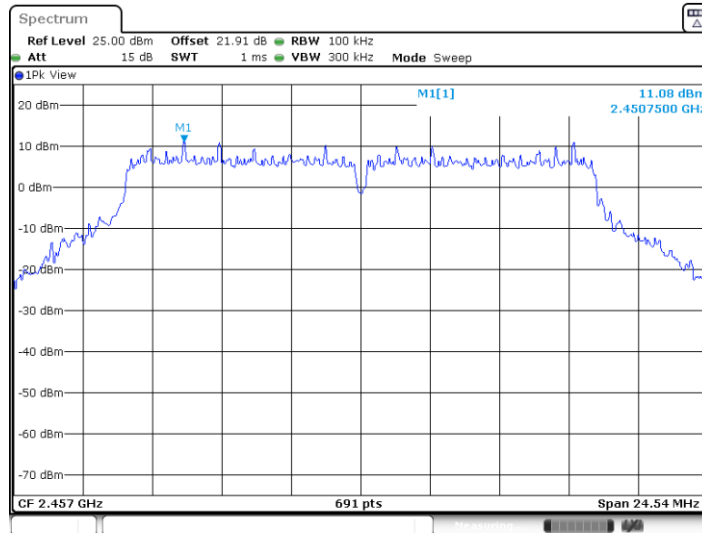


11G-CDD_Ant3_2457



Date: 12 JUL 2024 06:32:16

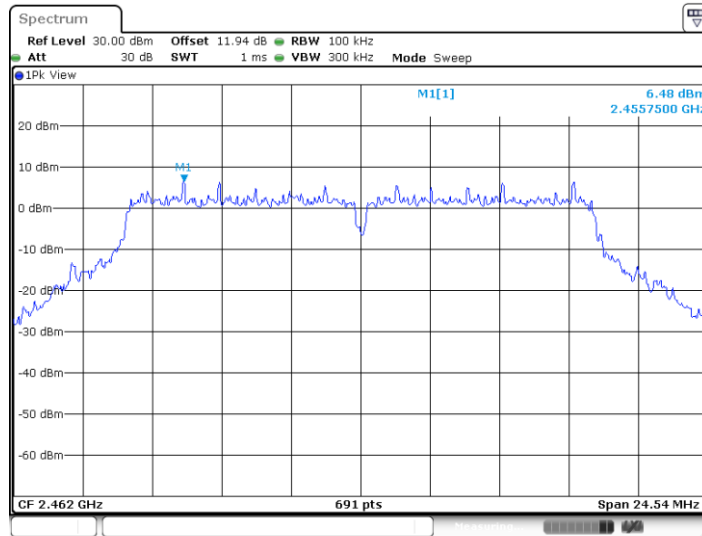
11G-CDD_Ant4_2457



Date: 12 JUL 2024 06:33:37

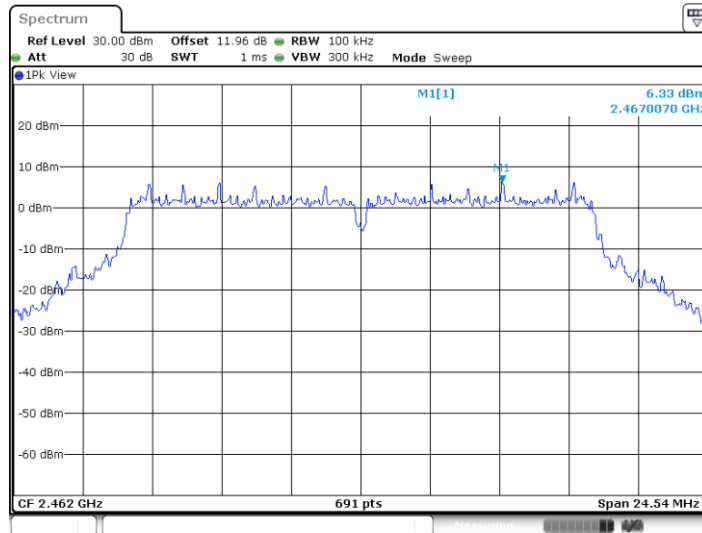


11G-CDD_Ant1_2462



Date: 5 JUN 2024 07:21:36

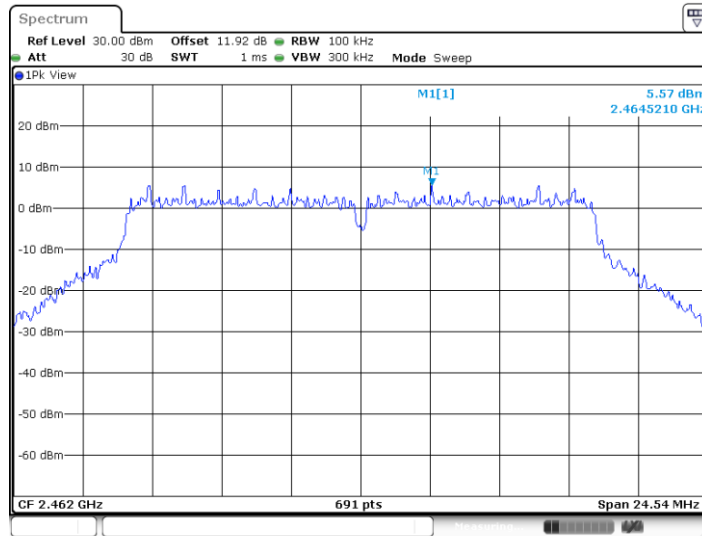
11G-CDD_Ant2_2462



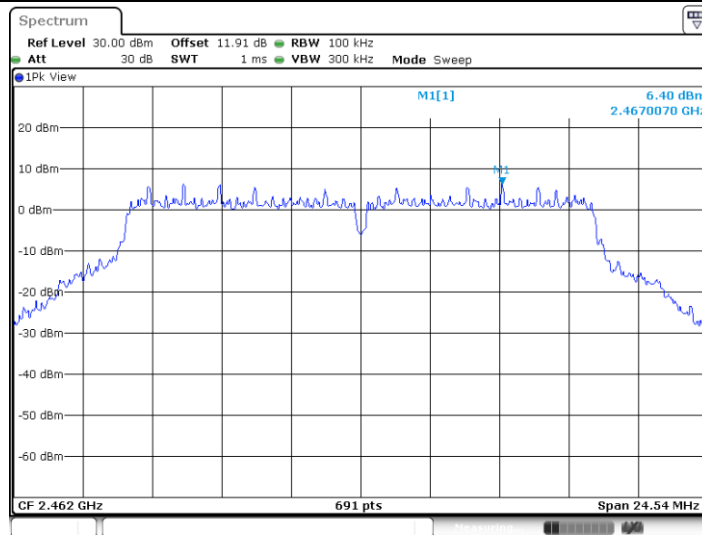
Date: 5 JUN 2024 07:22:57



11G-CDD_Ant3_2462

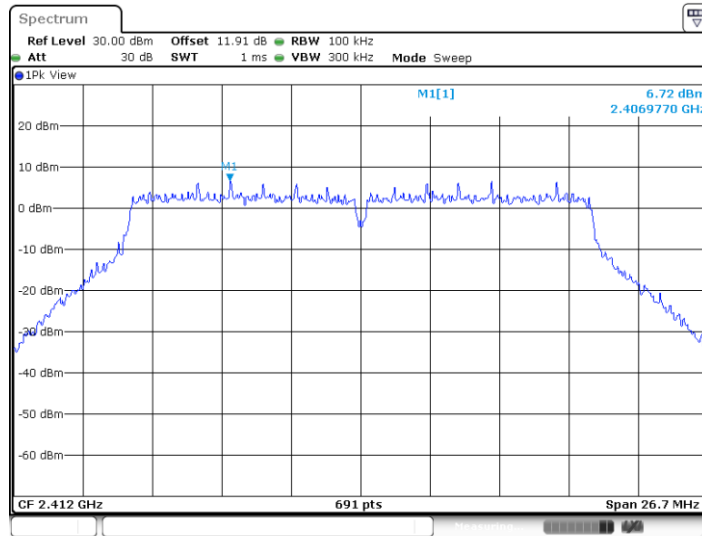


11G-CDD_Ant4_2462



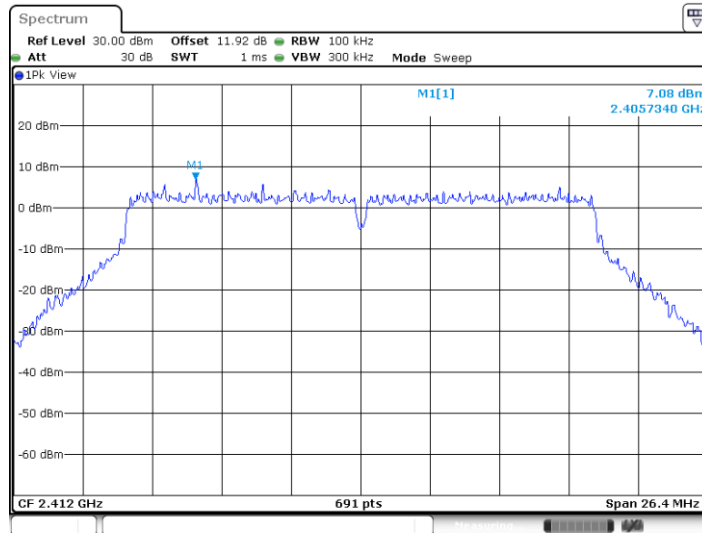


11N20MIMO_Ant1_2412



Date: 5 JUN 2024 07:27:30

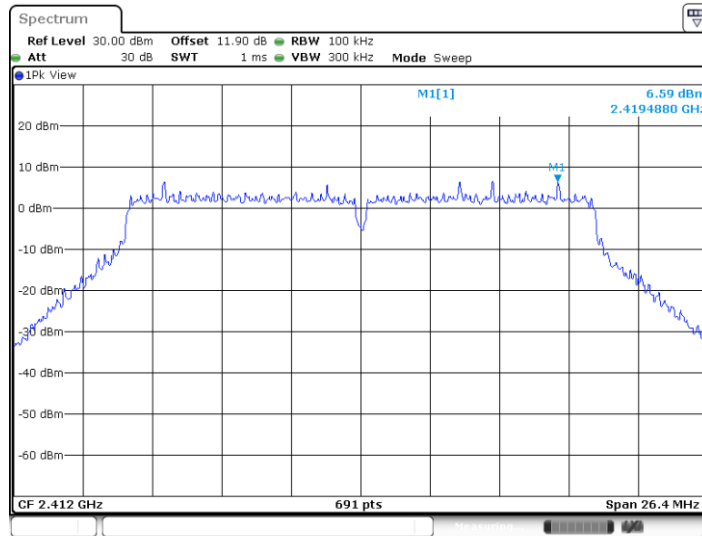
11N20MIMO_Ant2_2412



Date: 5 JUN 2024 07:28:50

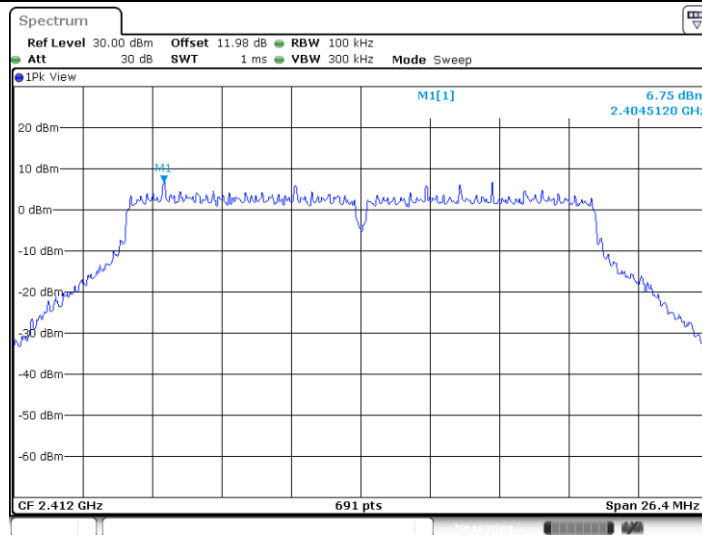


11N20MIMO_Ant3_2412



Date: 5 JUN 2024 07:30:11

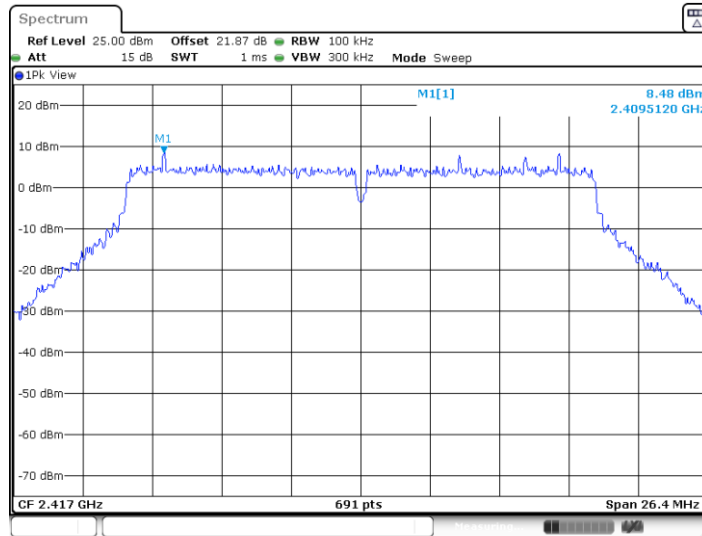
11N20MIMO_Ant4_2412



Date: 5 JUN 2024 07:31:33

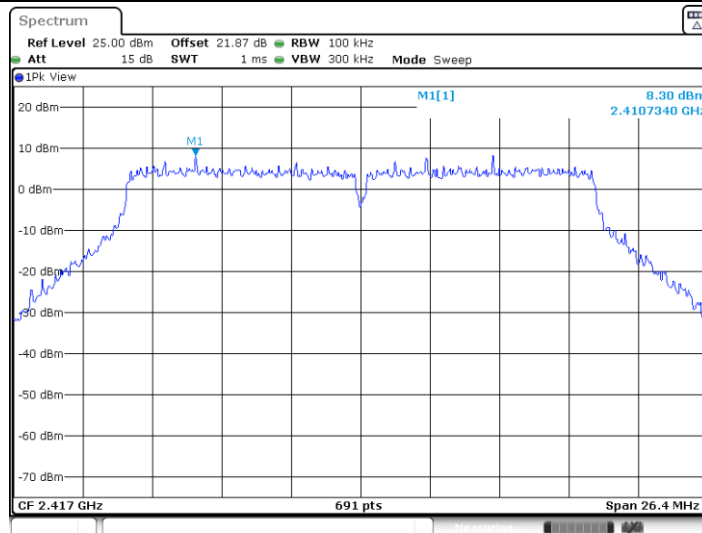


11N20MIMO_Ant1_2417



Date: 12 JUL 2024 06:36:25

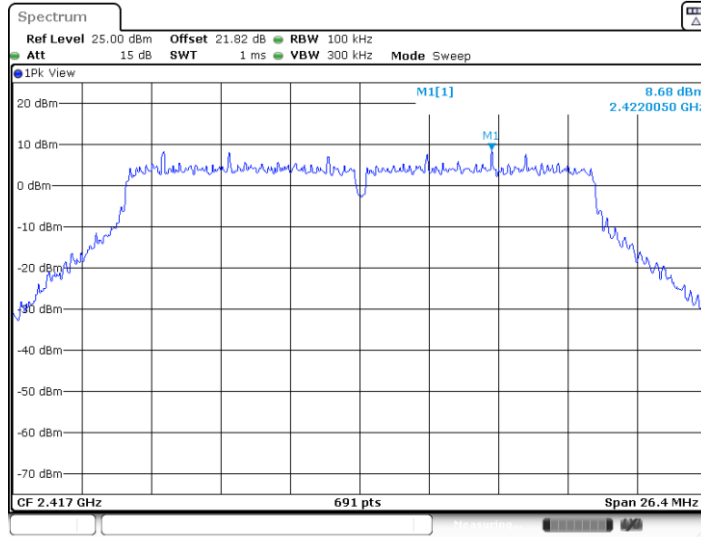
11N20MIMO_Ant2_2417



Date: 12 JUL 2024 06:37:47

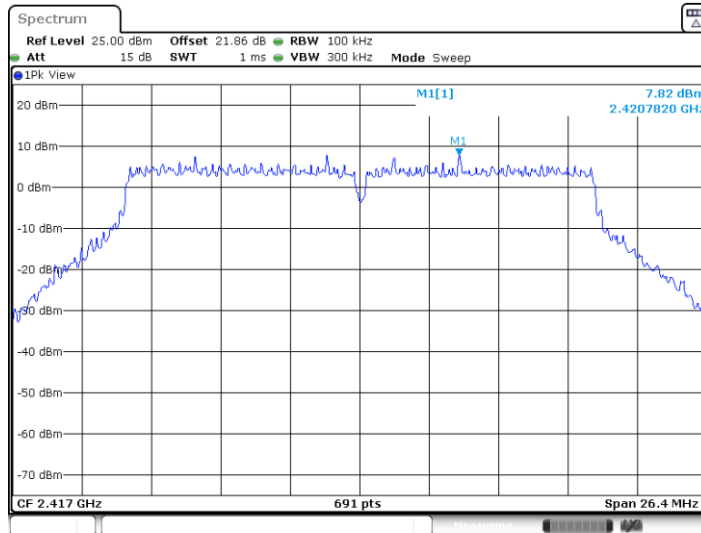


11N20MIMO_Ant3_2417



Date: 12 JUL 2024 06:39:09

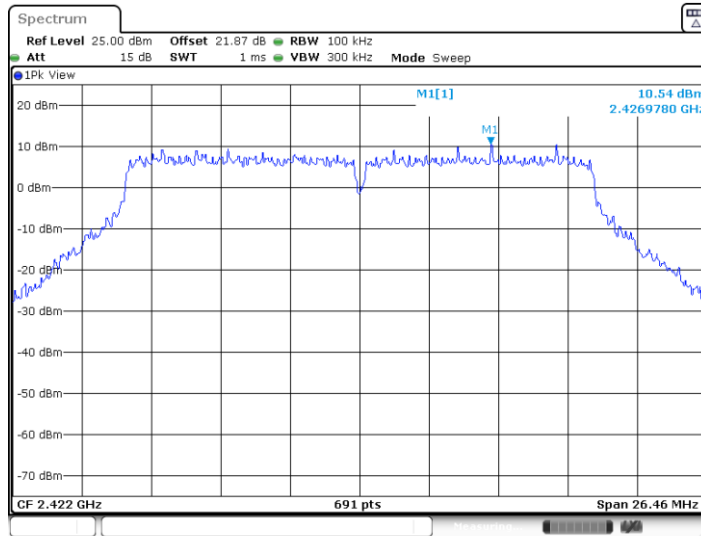
11N20MIMO_Ant4_2417



Date: 12 JUL 2024 06:40:31

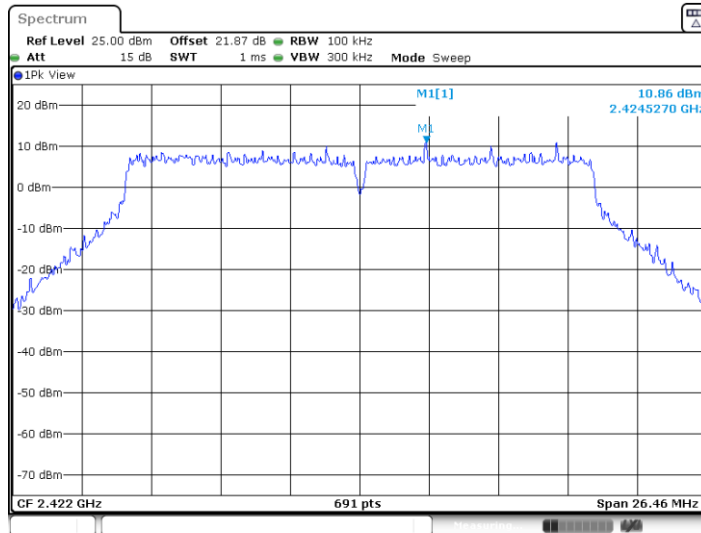


11N20MIMO_Ant1_2422



Date: 12 JUL 2024 06:42:39

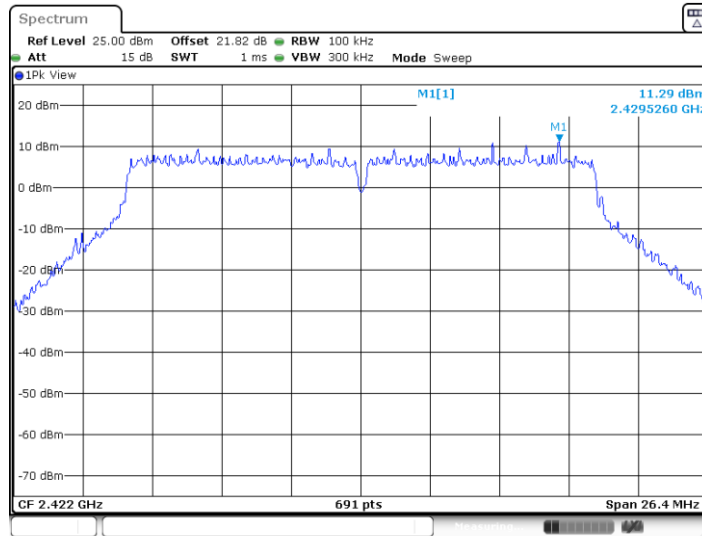
11N20MIMO_Ant2_2422



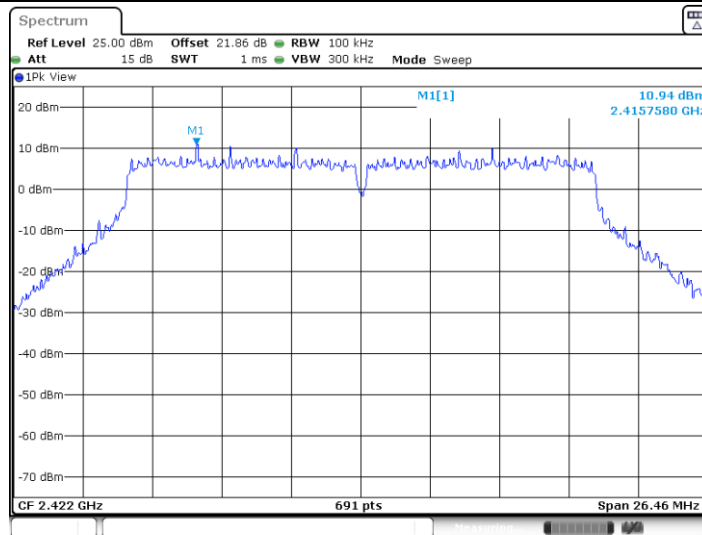
Date: 12 JUL 2024 06:44:00



11N20MIMO_Ant3_2422

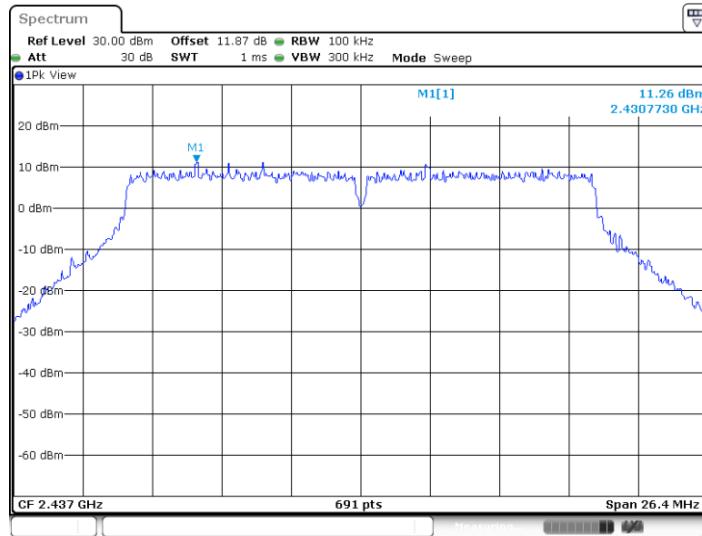


11N20MIMO_Ant4_2422

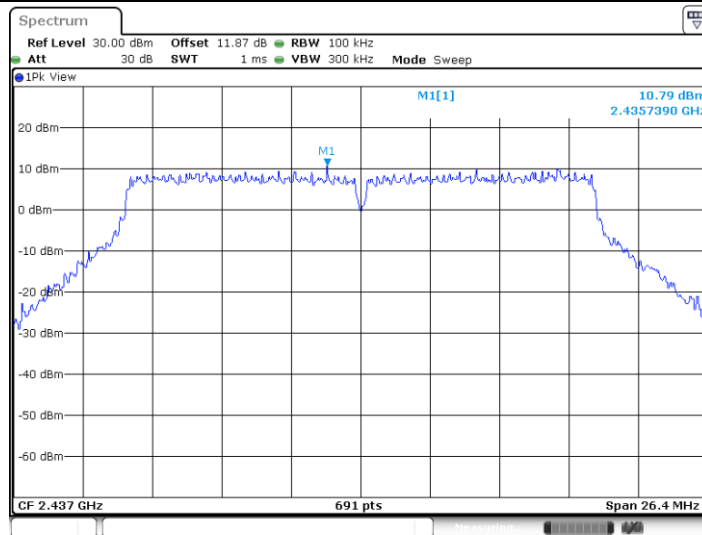




11N20MIMO_Ant1_2437

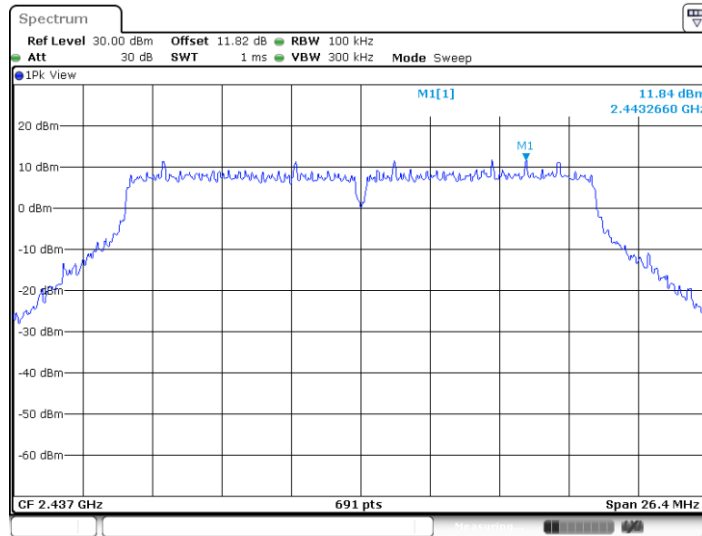


11N20MIMO_Ant2_2437



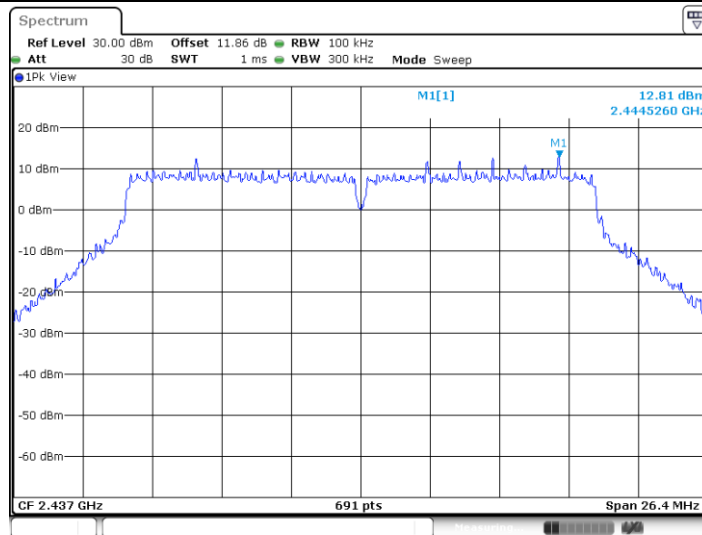


11N20MIMO_Ant3_2437



Date: 5 JUN 2024 07:35:41

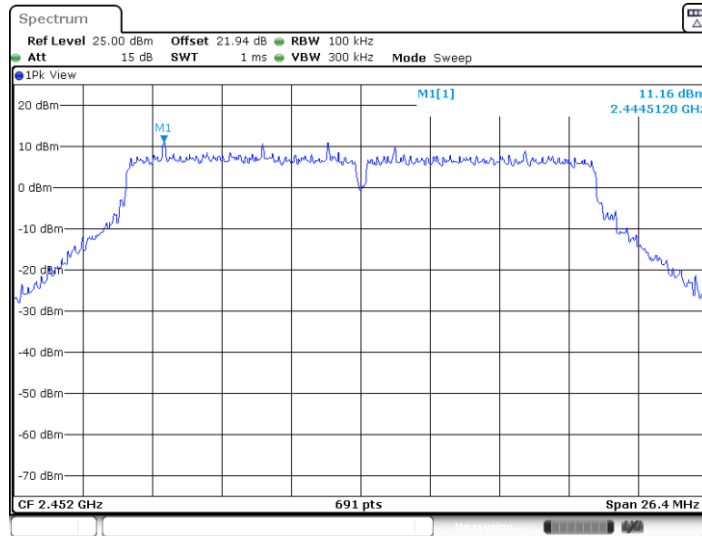
11N20MIMO_Ant4_2437



Date: 5 JUN 2024 07:36:48

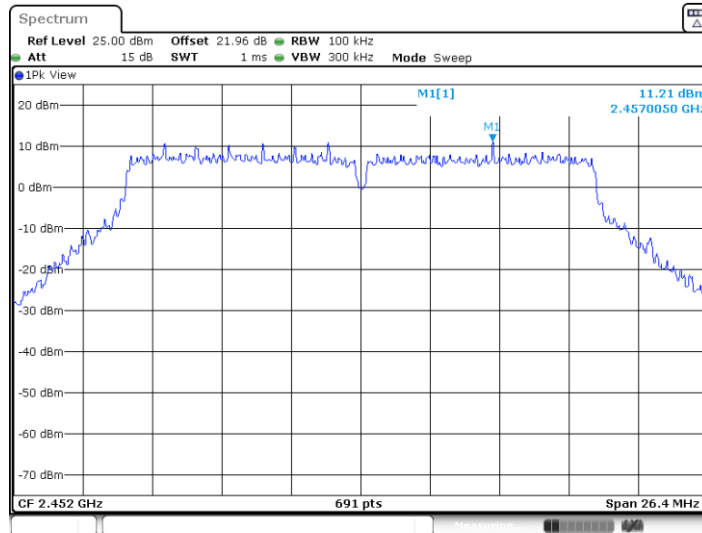


11N20MIMO_Ant1_2452



Date: 12 JUL 2024 06:51:44

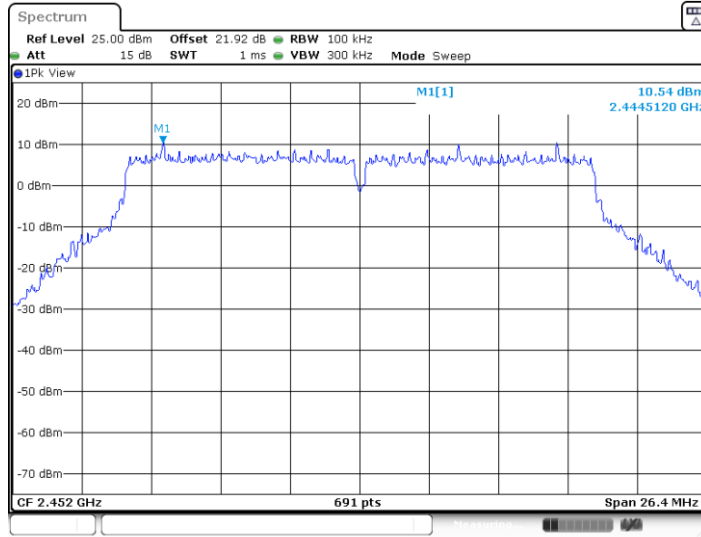
11N20MIMO_Ant2_2452



Date: 12 JUL 2024 06:53:05

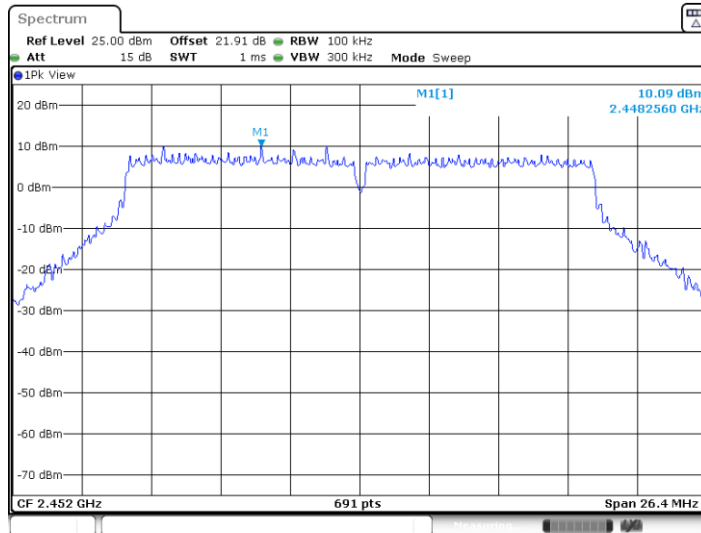


11N20MIMO_Ant3_2452



Date: 12 JUL 2024 06:54:28

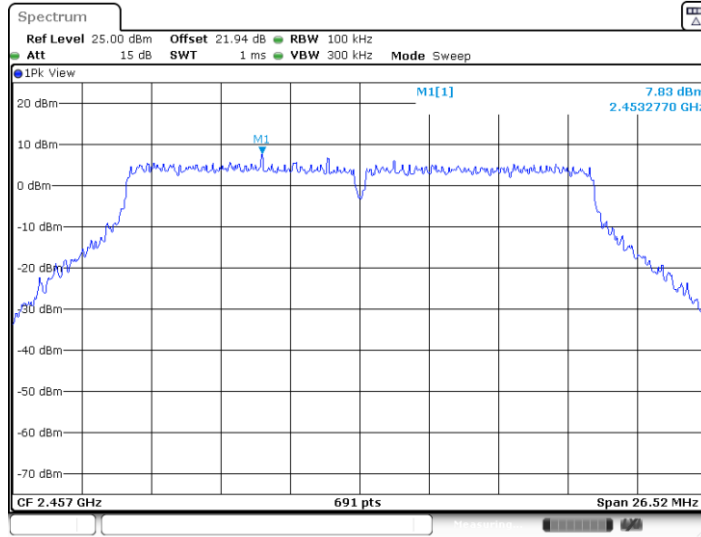
11N20MIMO_Ant4_2452



Date: 12 JUL 2024 06:55:49

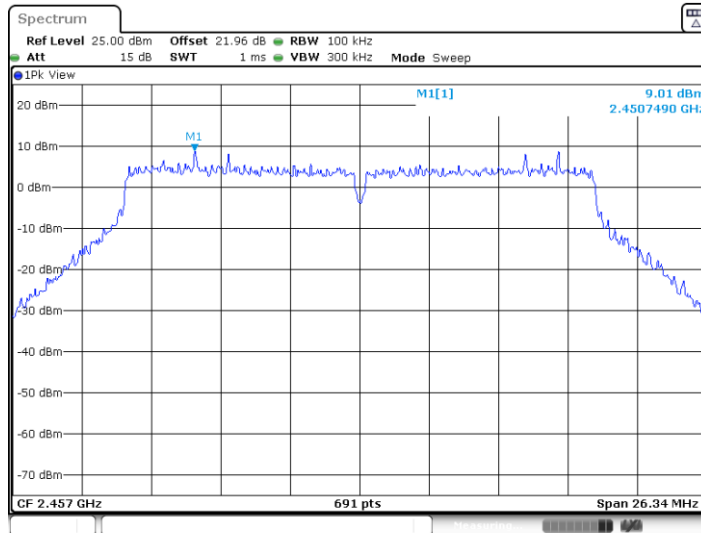


11N20MIMO_Ant1_2457



Date: 12 JUL 2024 06:57:57

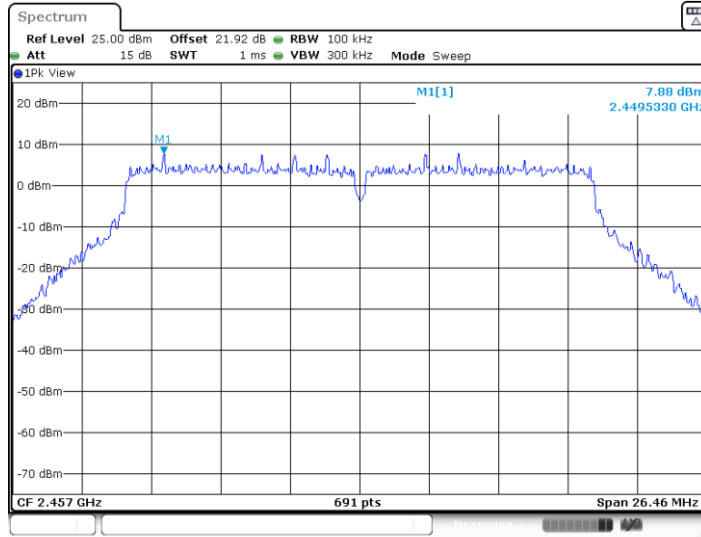
11N20MIMO_Ant2_2457



Date: 12 JUL 2024 06:59:19

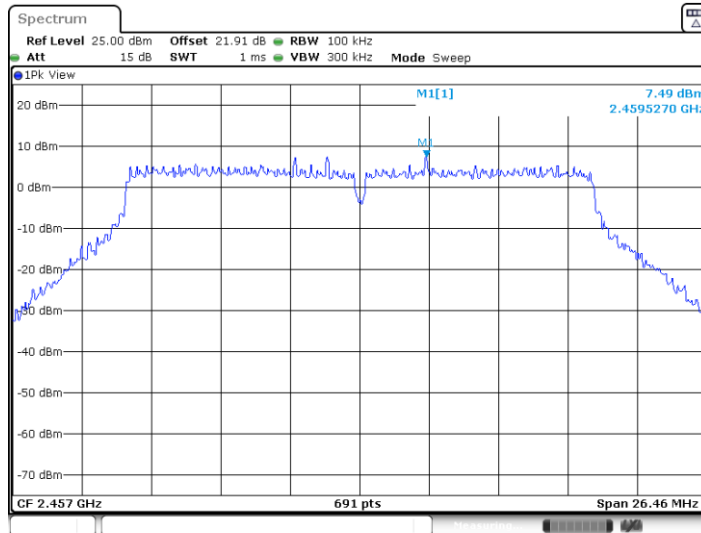


11N20MIMO_Ant3_2457



Date: 12 JUL 2024 07:00:41

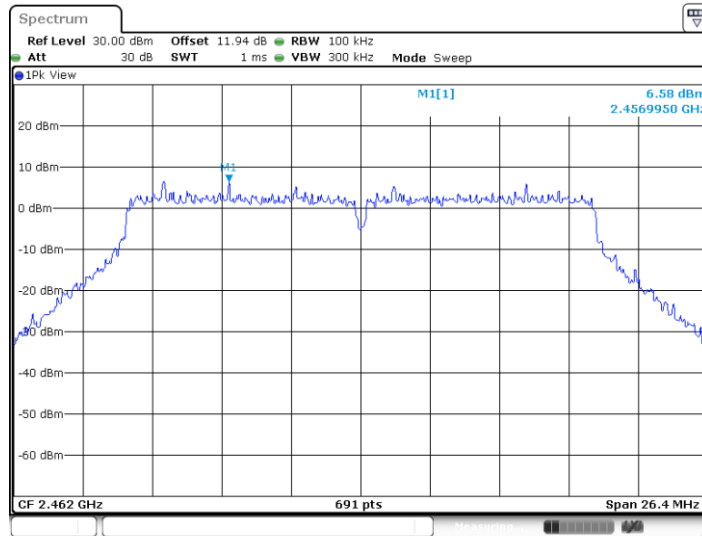
11N20MIMO_Ant4_2457



Date: 12 JUL 2024 07:02:02

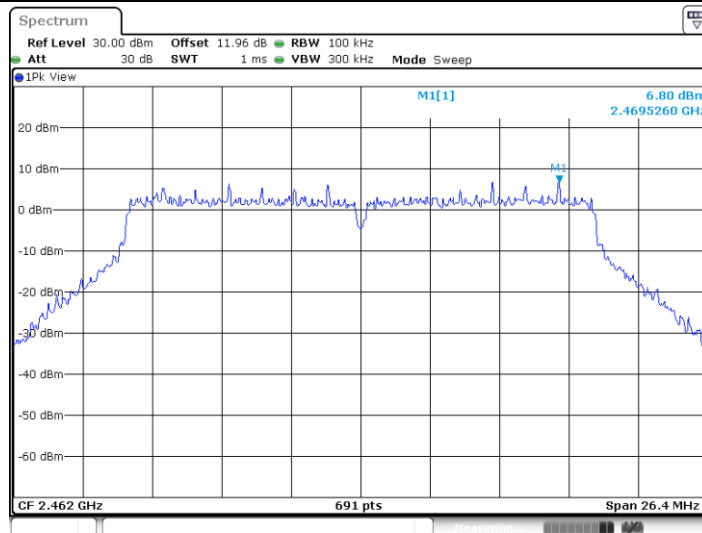


11N20MIMO_Ant1_2462



Date: 5 JUN 2024 07:38:54

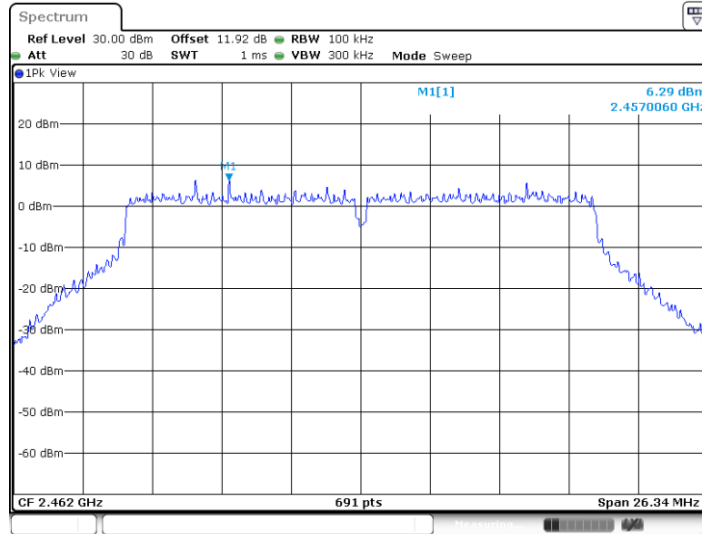
11N20MIMO_Ant2_2462



Date: 5 JUN 2024 07:40:14

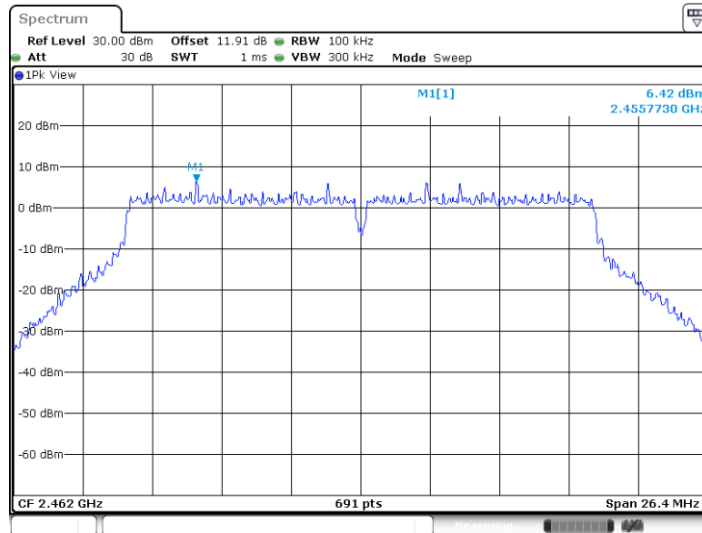


11N20MIMO_Ant3_2462



Date: 5 JUN 2024 07:41:36

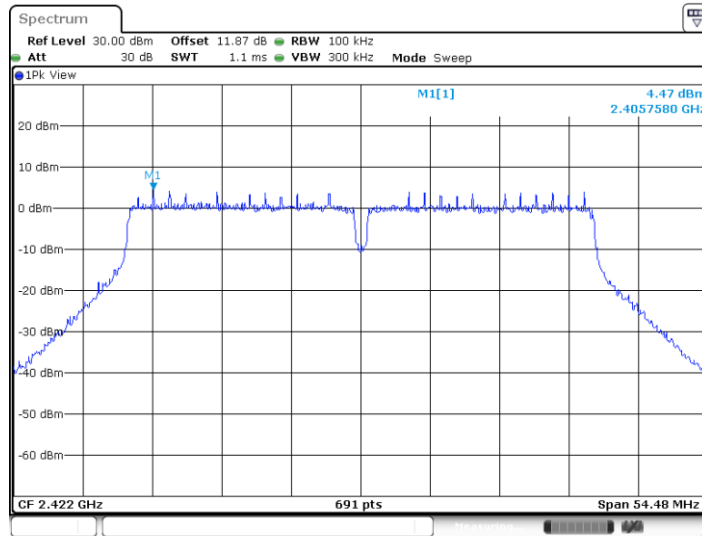
11N20MIMO_Ant4_2462



Date: 5 JUN 2024 07:42:57

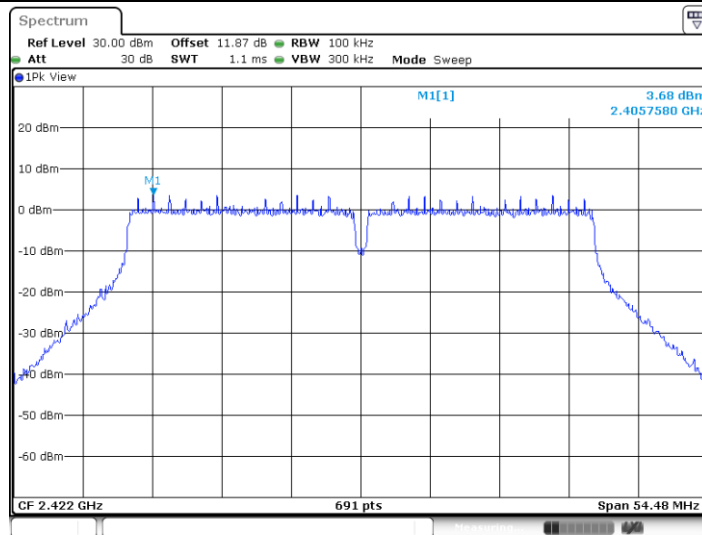


11N40MIMO_Ant1_2422



Date: 5 JUN 2024 07:44:42

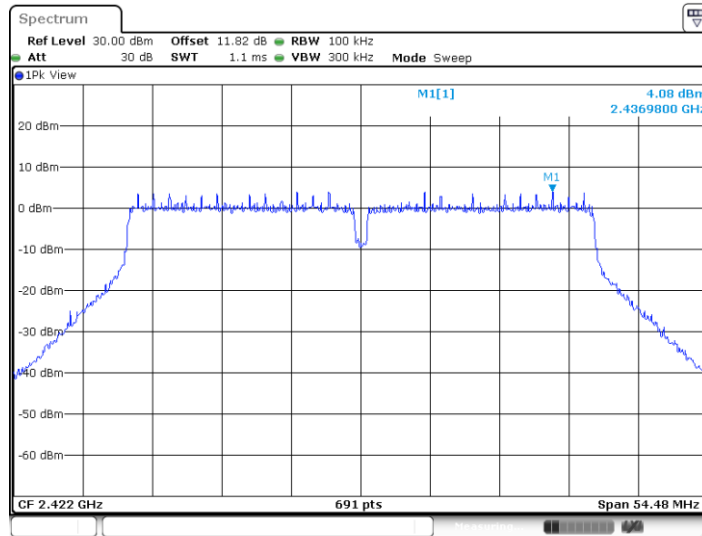
11N40MIMO_Ant2_2422



Date: 5 JUN 2024 07:46:30

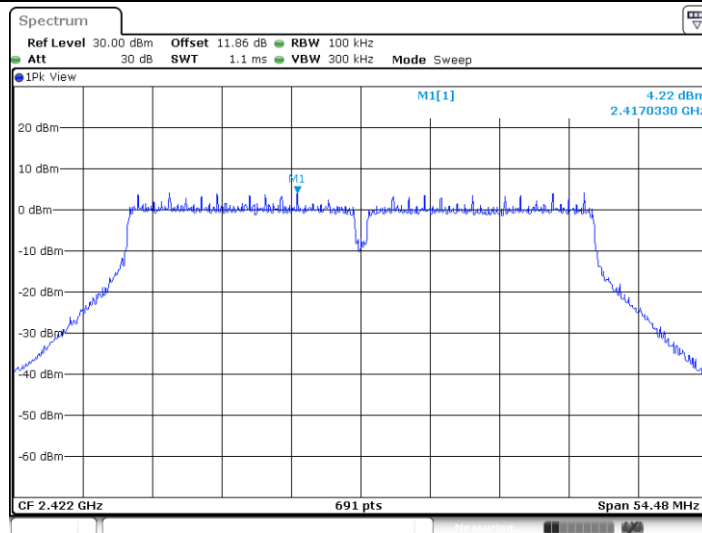


11N40MIMO_Ant3_2422



Date: 5 JUN 2024 07:48:19

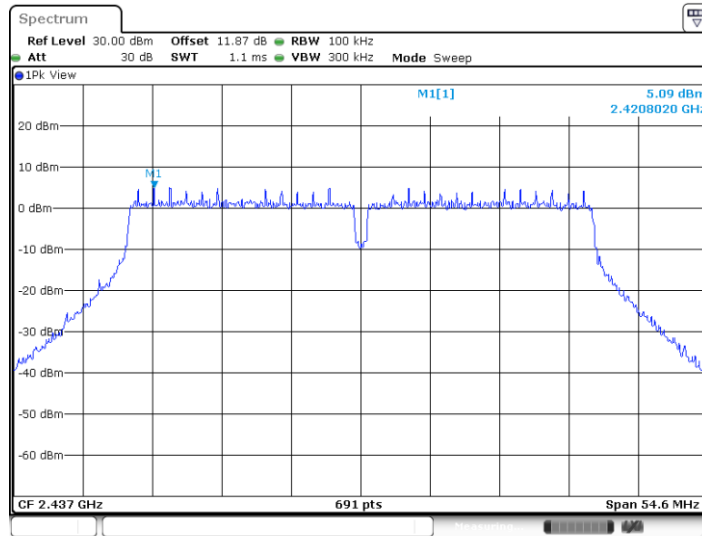
11N40MIMO_Ant4_2422



Date: 5 JUN 2024 07:50:32

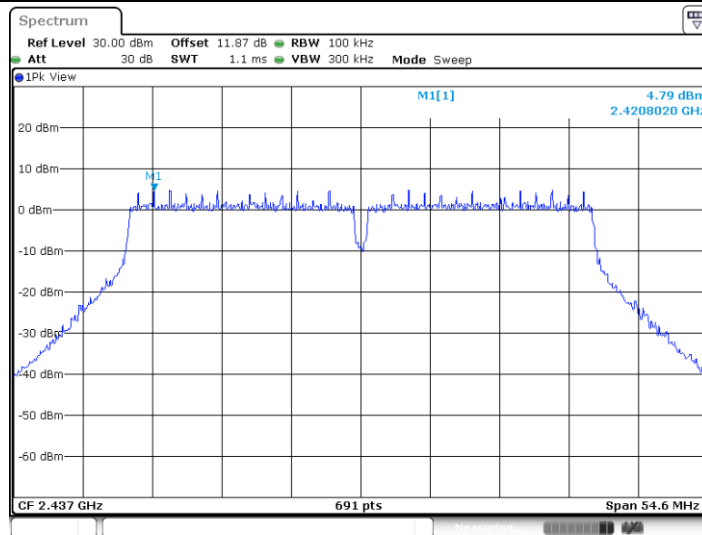


11N40MIMO_Ant1_2437



Date: 5 JUN 2024 07:52:32

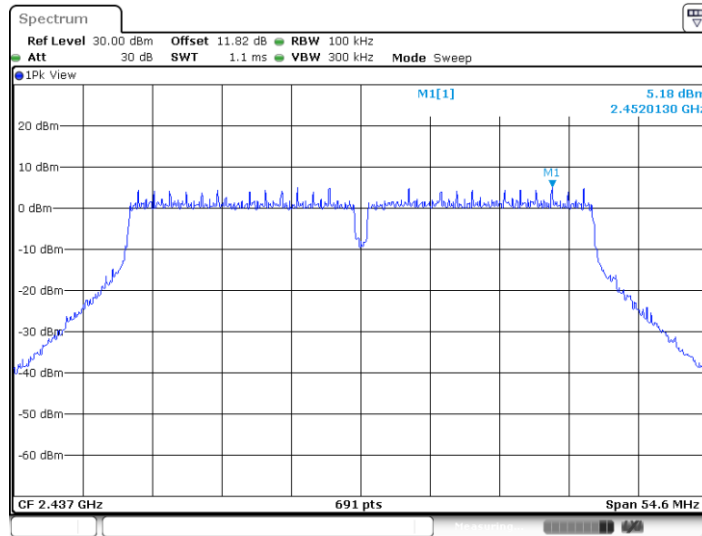
11N40MIMO_Ant2_2437



Date: 5 JUN 2024 07:53:37

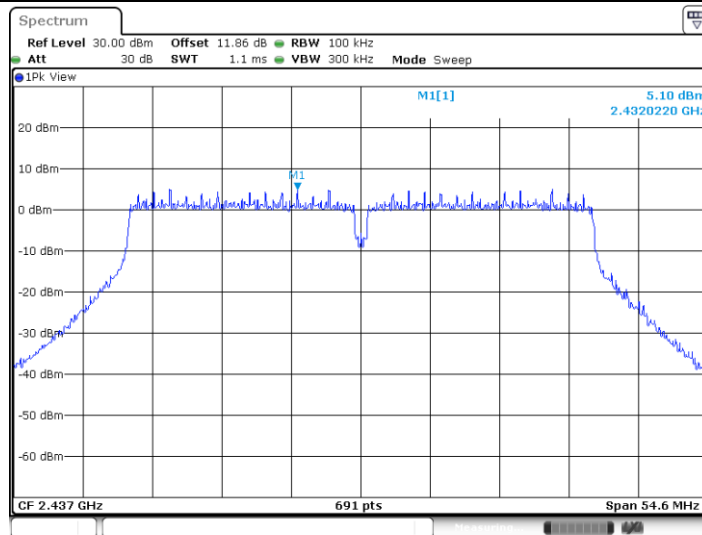


11N40MIMO_Ant3_2437



Date: 5 JUN 2024 07:54:42

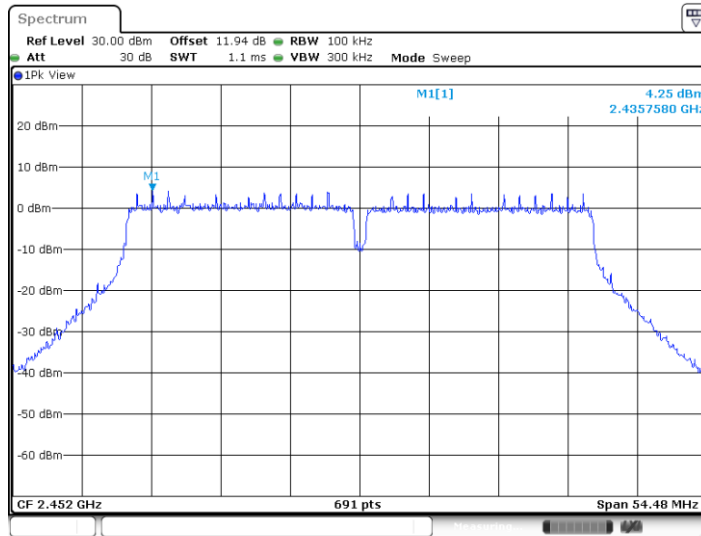
11N40MIMO_Ant4_2437



Date: 5 JUN 2024 07:55:48

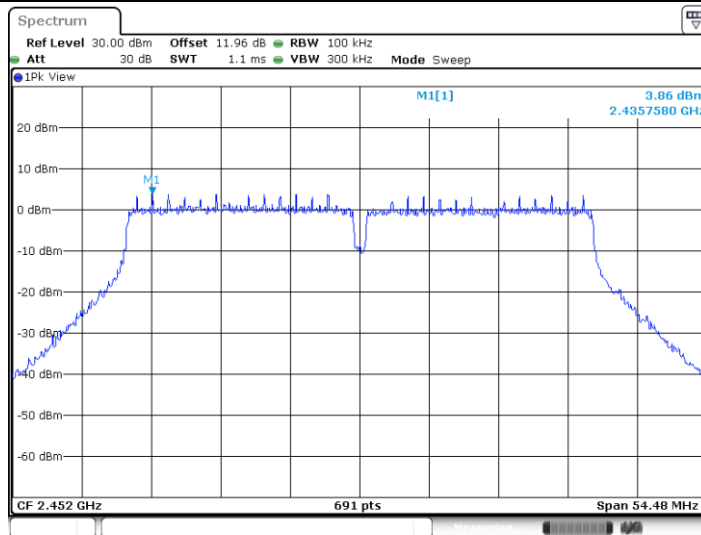


11N40MIMO_Ant1_2452



Date: 5 JUN 2024 07:57:08

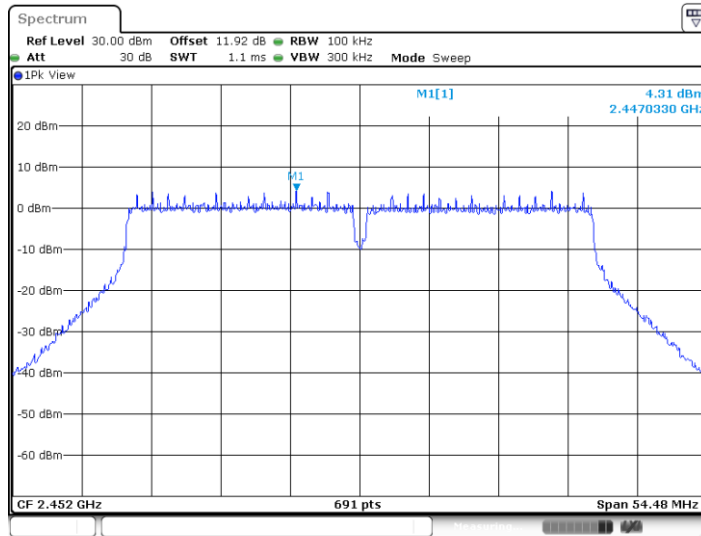
11N40MIMO_Ant2_2452



Date: 5 JUN 2024 07:58:28

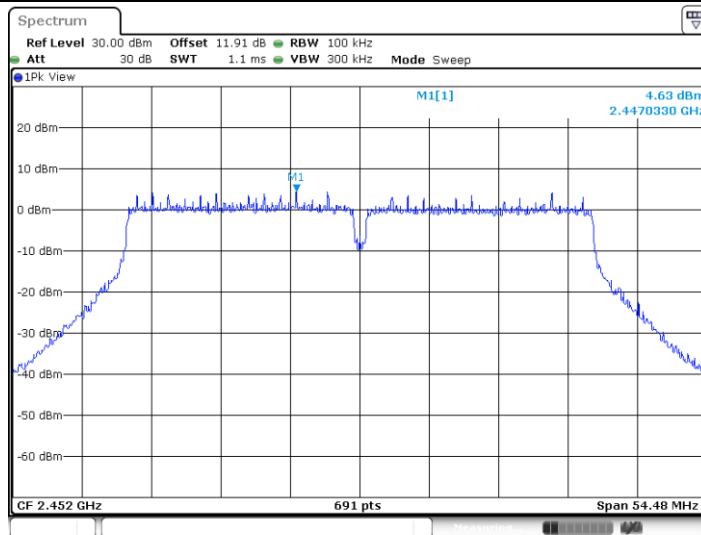


11N40MIMO_Ant3_2452



Date: 5 JUN 2024 07:59:48

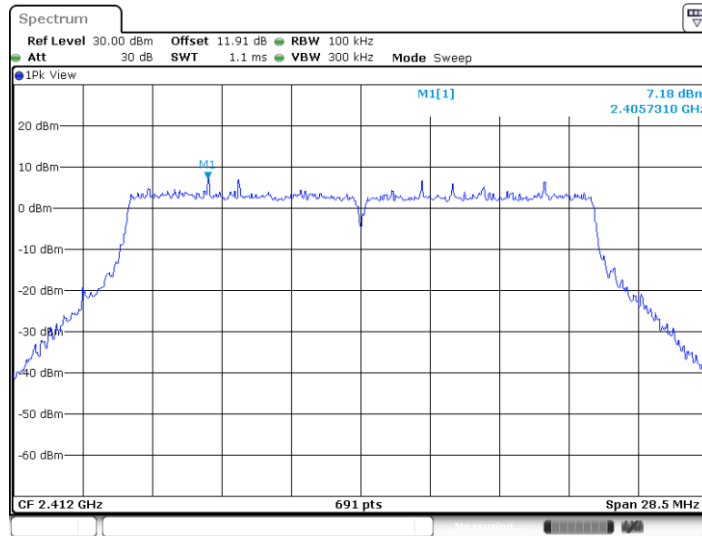
11N40MIMO_Ant4_2452



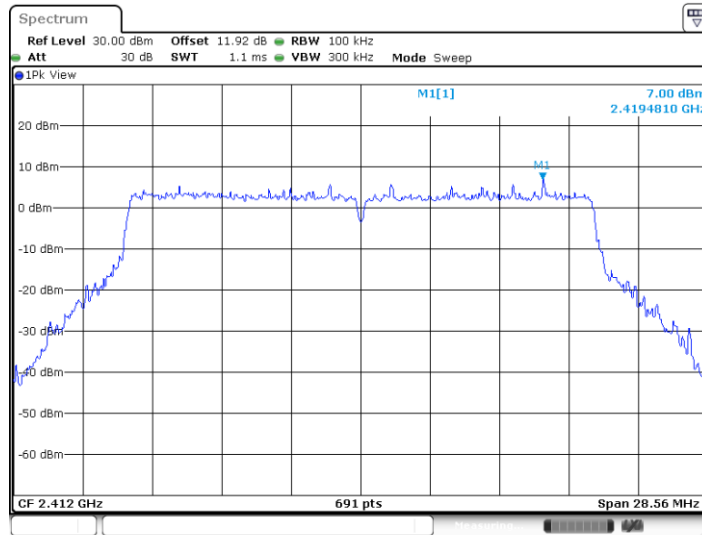
Date: 5 JUN 2024 08:01:08



11BE20MIMO_Ant1_2412

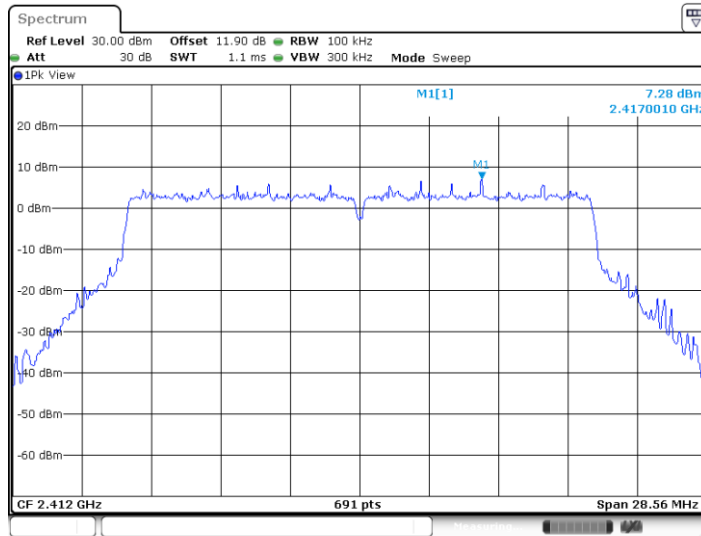


11BE20MIMO_Ant2_2412

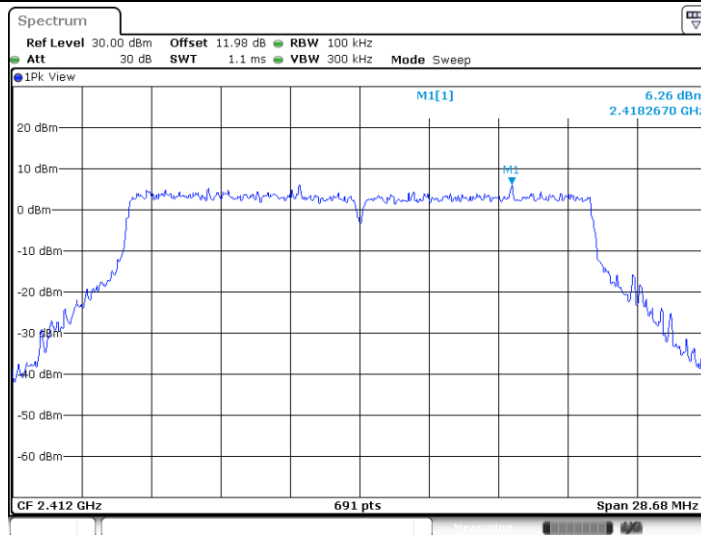




11BE20MIMO_Ant3_2412

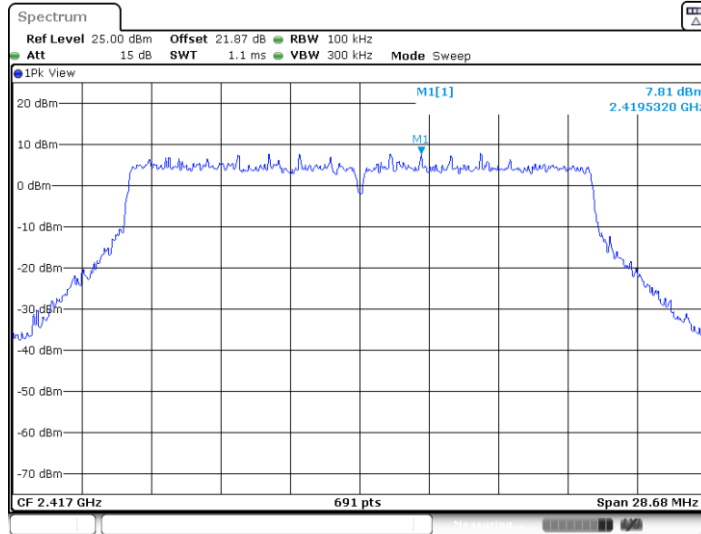


11BE20MIMO_Ant4_2412



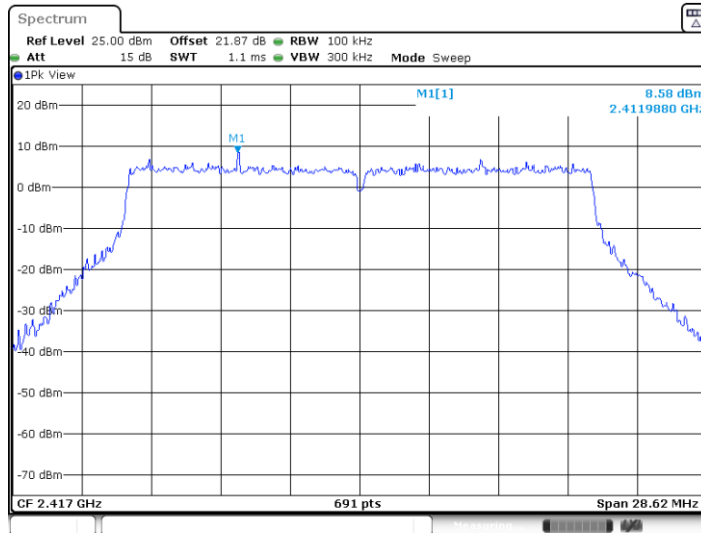


11BE20MIMO_Ant1_2417



Date: 12 JUL 2024 07:05:19

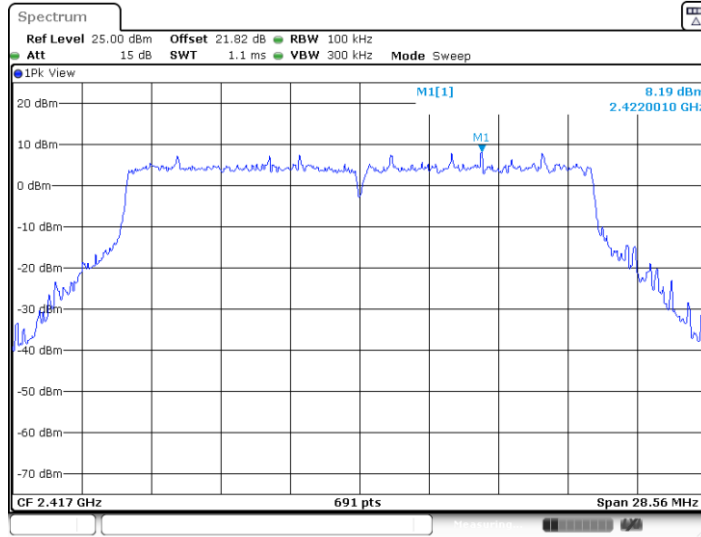
11BE20MIMO_Ant2_2417



Date: 12 JUL 2024 07:06:40

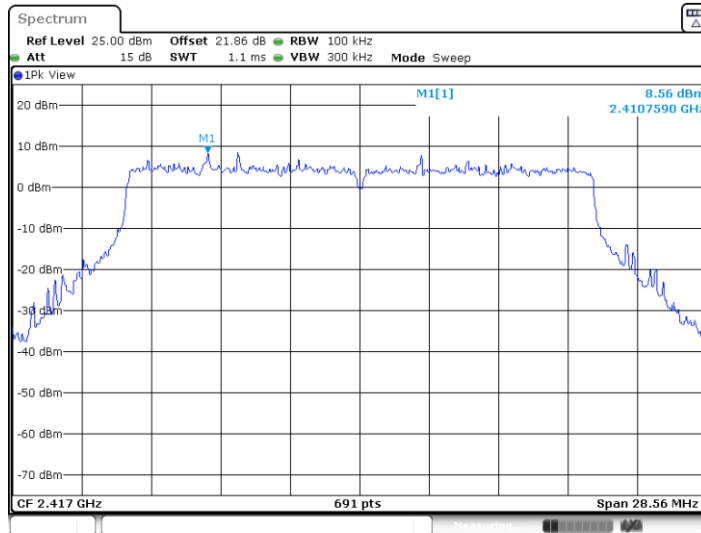


11BE20MIMO_Ant3_2417



Date: 12 JUL 2024 07:08:01

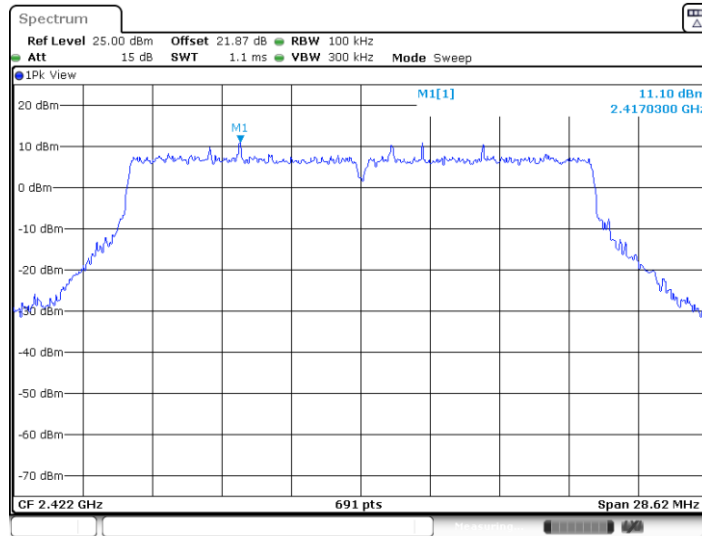
11BE20MIMO_Ant4_2417



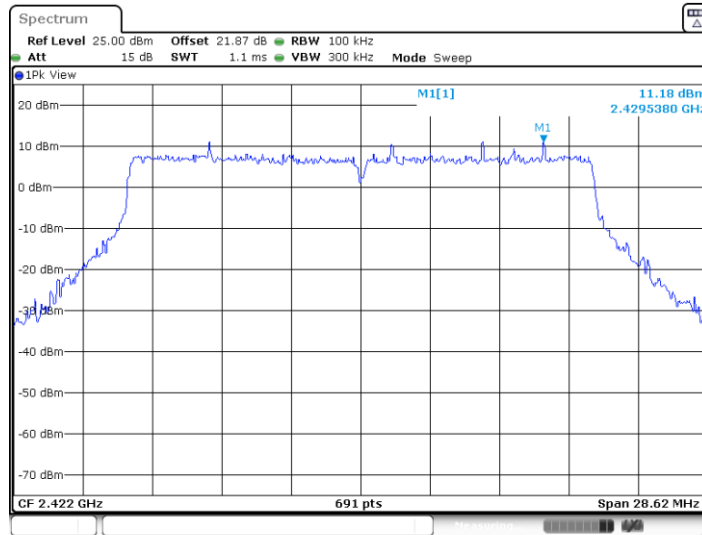
Date: 12 JUL 2024 07:09:23



11BE20MIMO_Ant1_2422

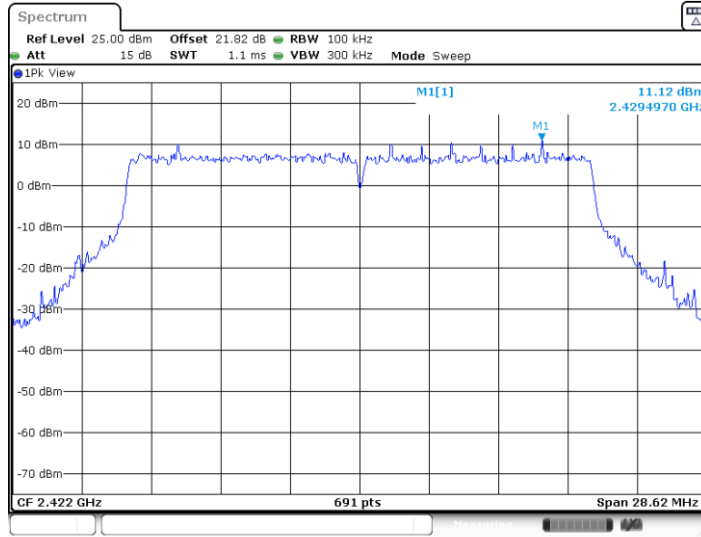


11BE20MIMO_Ant2_2422



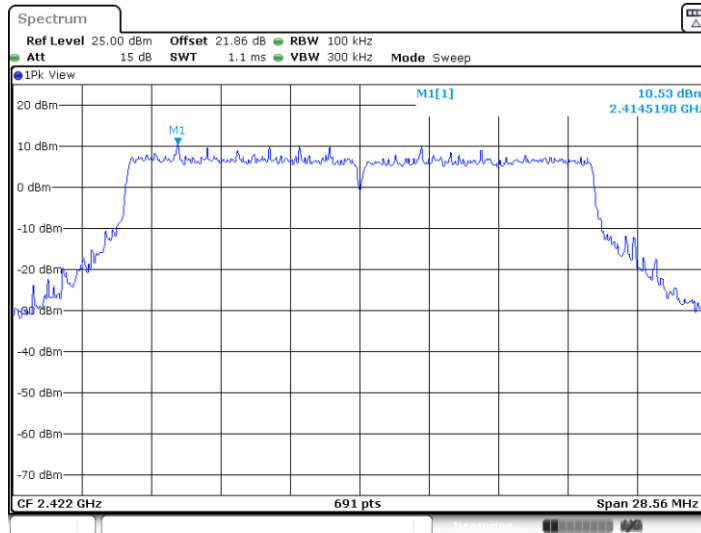


11BE20MIMO_Ant3_2422



Date: 12 JUL 2024 07:14:49

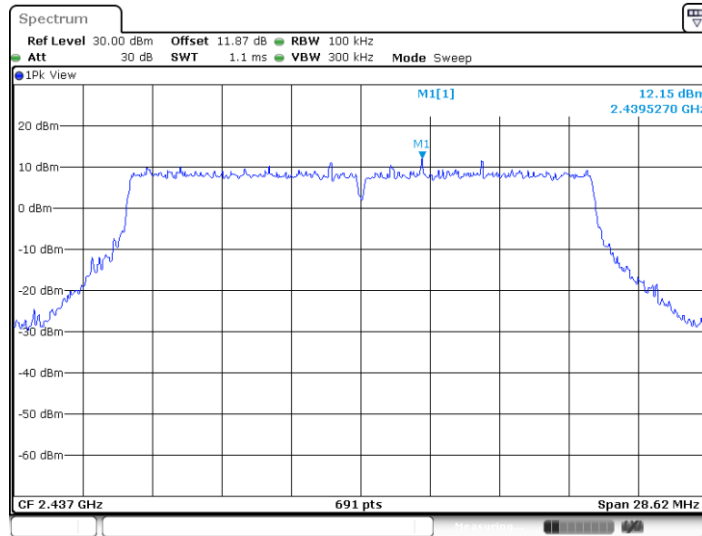
11BE20MIMO_Ant4_2422



Date: 12 JUL 2024 07:16:11

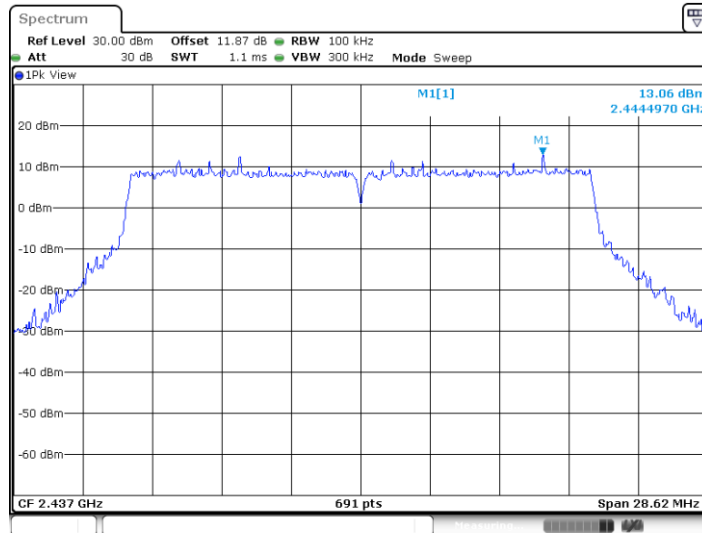


11BE20MIMO_Ant1_2437



Date: 5 JUN 2024 08:16:56

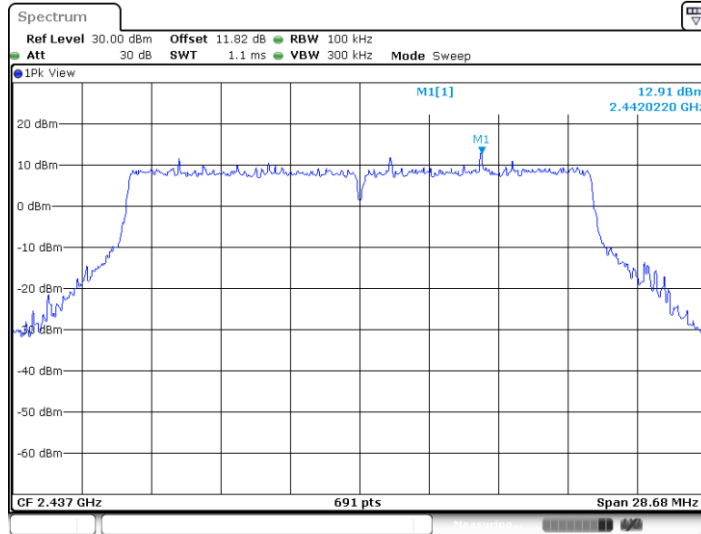
11BE20MIMO_Ant2_2437



Date: 5 JUN 2024 08:18:02

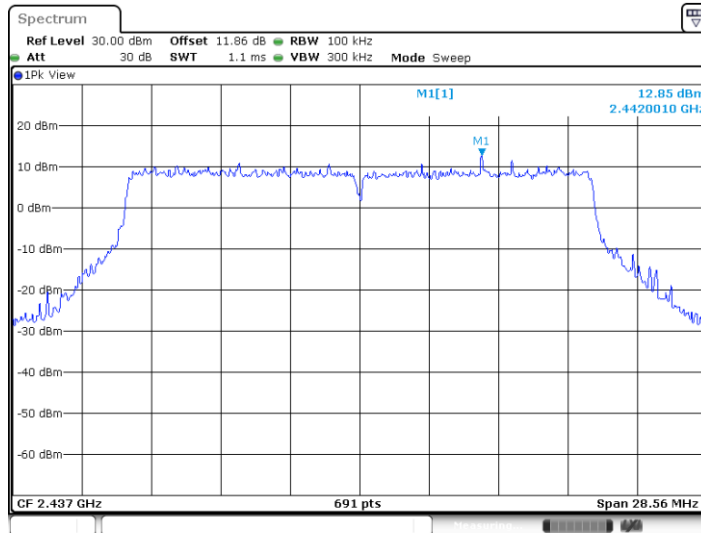


11BE20MIMO_Ant3_2437



Date: 5 JUN 2024 08:19:07

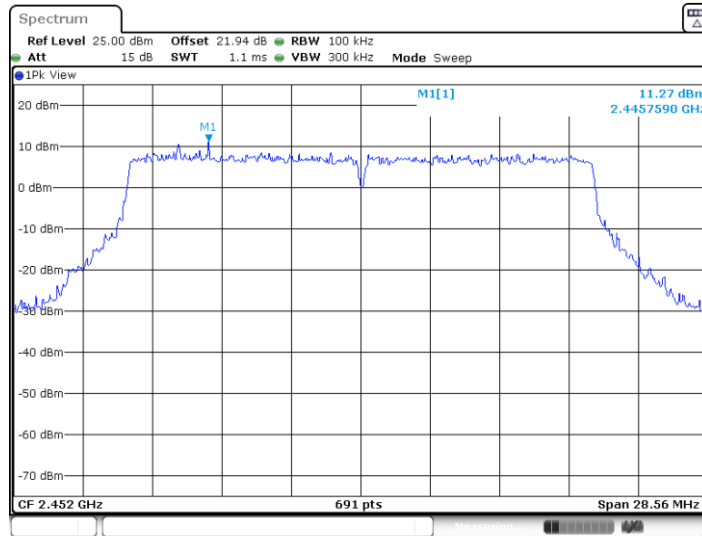
11BE20MIMO_Ant4_2437



Date: 5 JUN 2024 08:20:13

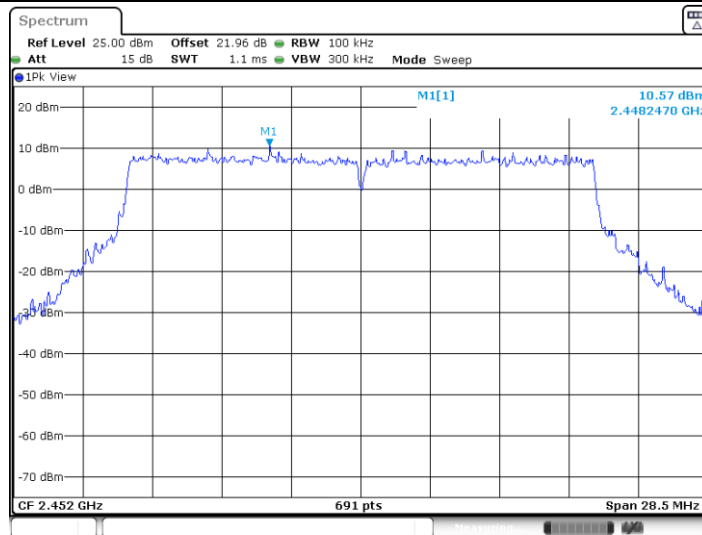


11BE20MIMO_Ant1_2452



Date: 12 JUL 2024 07:19:14

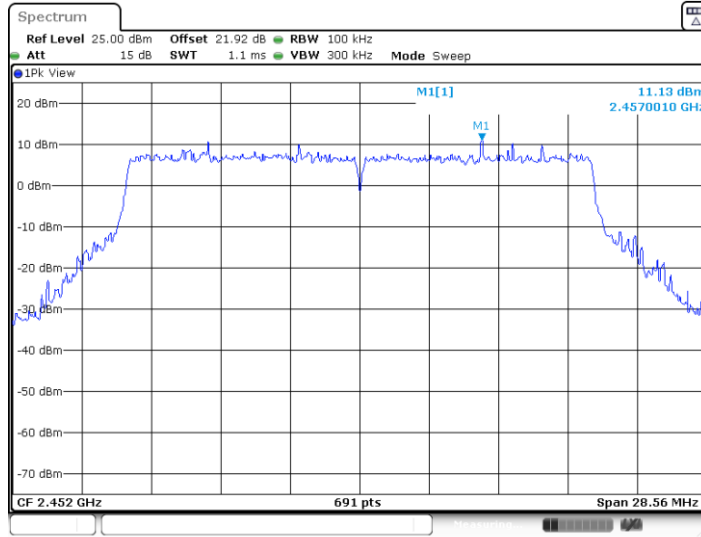
11BE20MIMO_Ant2_2452



Date: 12 JUL 2024 07:20:35

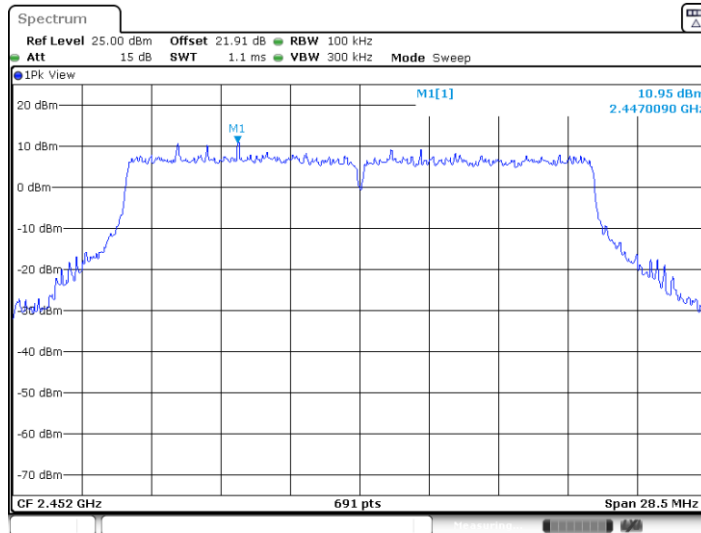


11BE20MIMO_Ant3_2452



Date: 12 JUL 2024 07:21:58

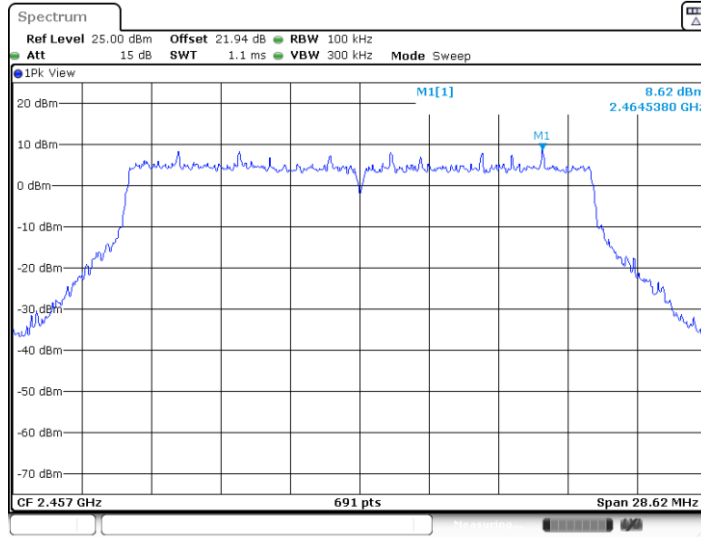
11BE20MIMO_Ant4_2452



Date: 12 JUL 2024 07:23:21

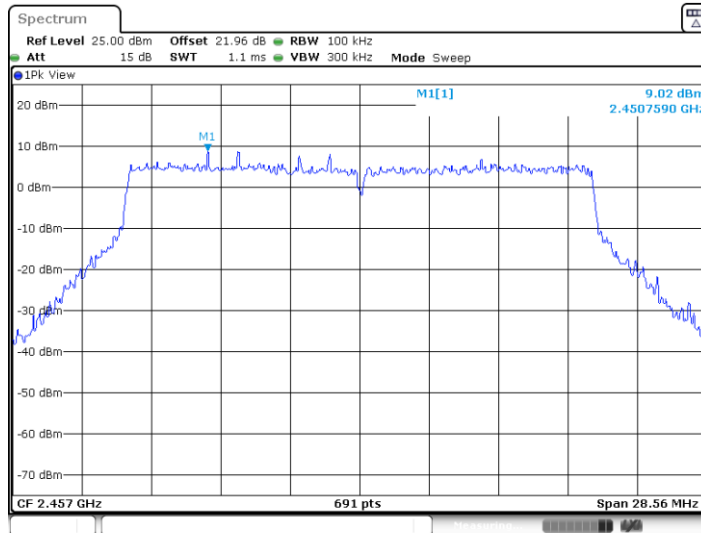


11BE20MIMO_Ant1_2457



Date: 12 JUL 2024 07:26:10

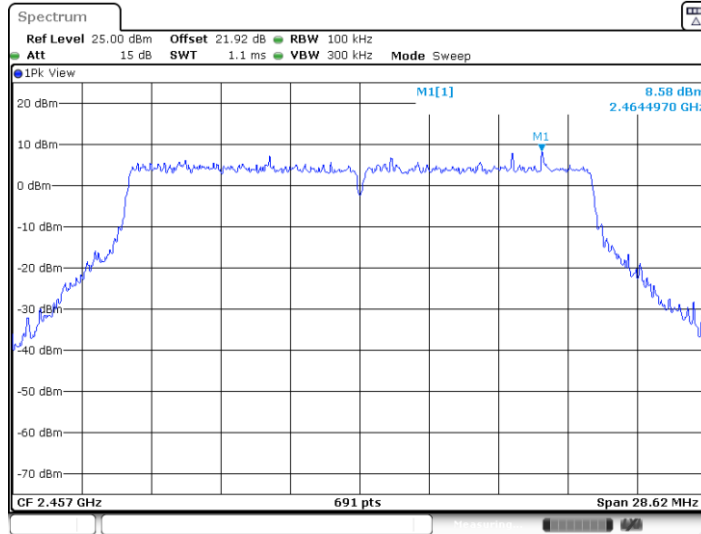
11BE20MIMO_Ant2_2457



Date: 12 JUL 2024 07:27:32

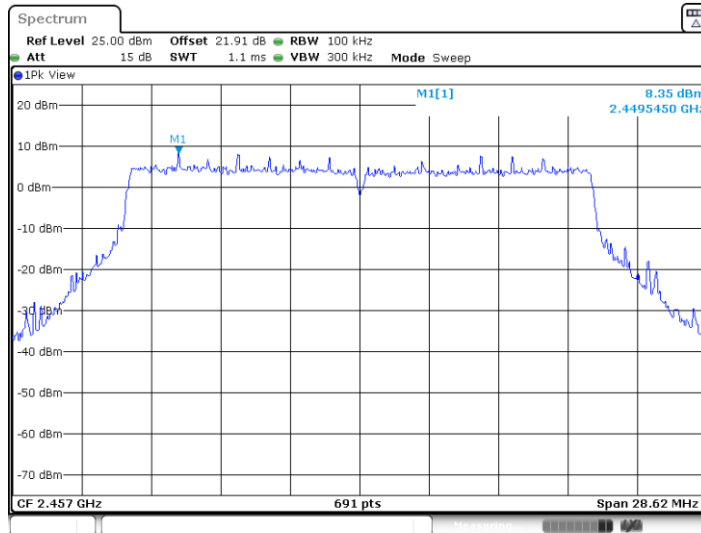


11BE20MIMO_Ant3_2457



Date: 12 JUL 2024 07:28:54

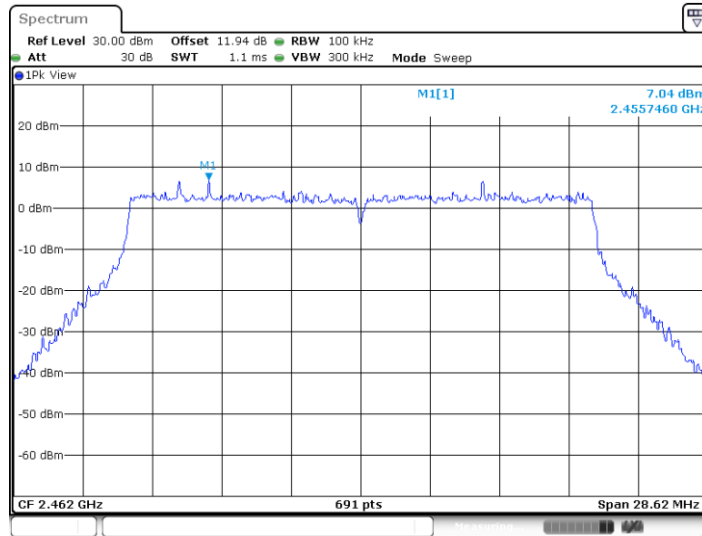
11BE20MIMO_Ant4_2457



Date: 12 JUL 2024 07:30:16

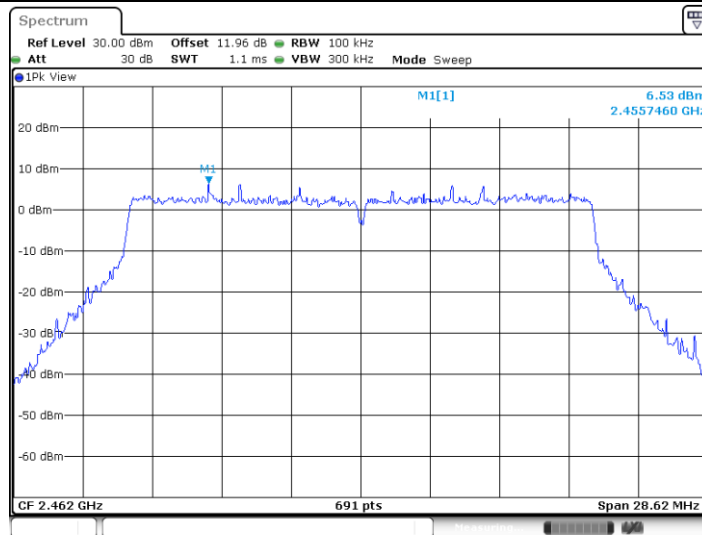


11BE20MIMO_Ant1_2462



Date: 5 JUN 2024 08:21:45

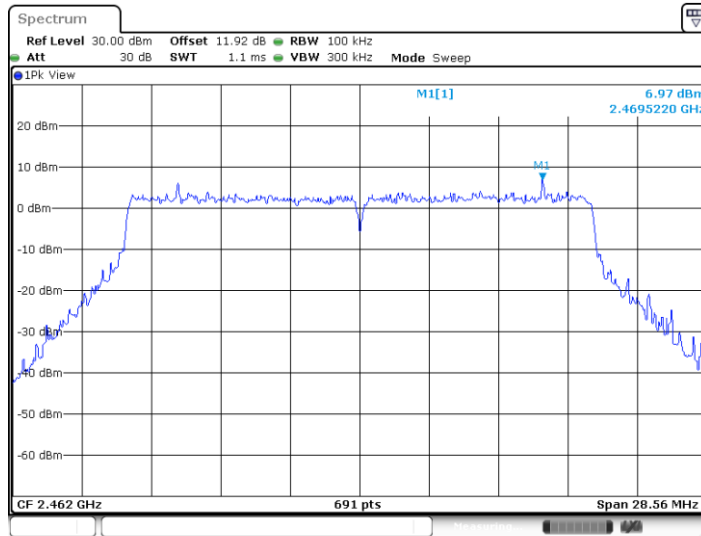
11BE20MIMO_Ant2_2462



Date: 5 JUN 2024 08:23:07

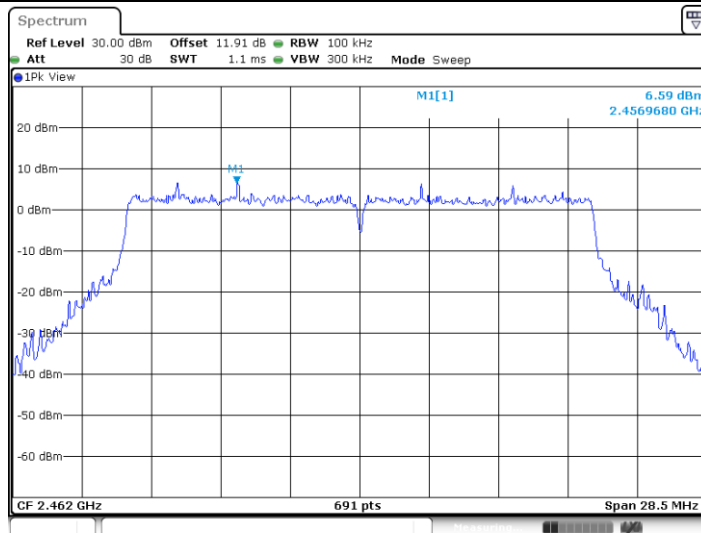


11BE20MIMO_Ant3_2462



Date: 5 JUN 2024 08:24:28

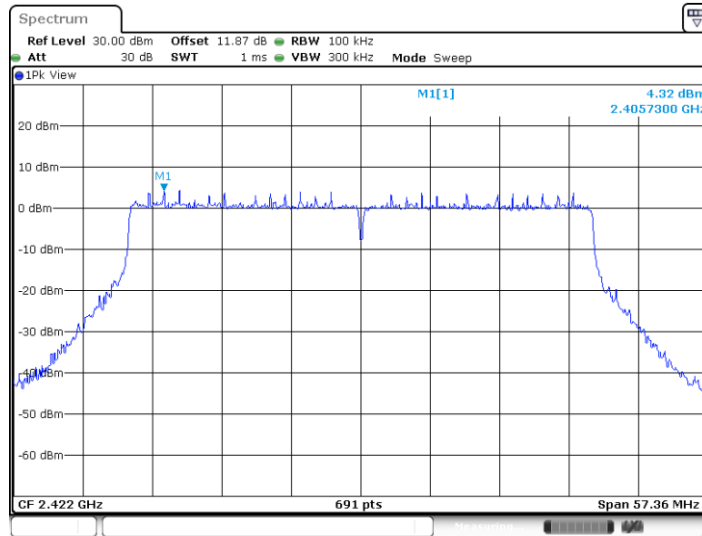
11BE20MIMO_Ant4_2462



Date: 5 JUN 2024 08:25:48

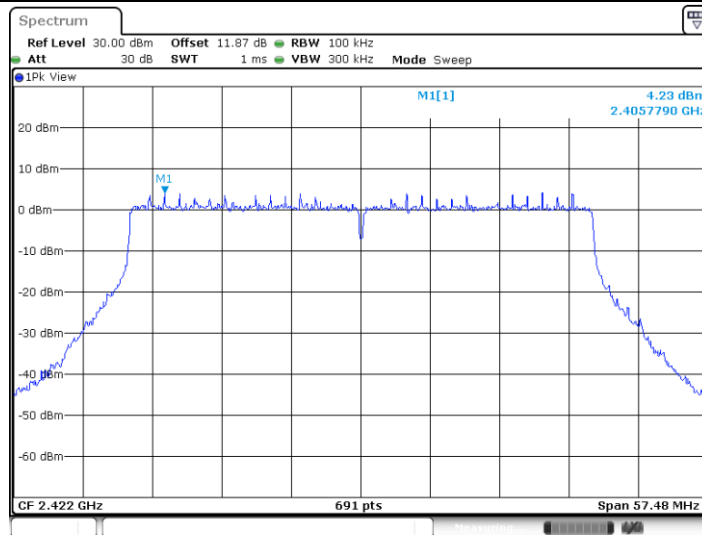


11BE40MIMO_Ant1_2422



Date: 5 JUN 2024 08:28:53

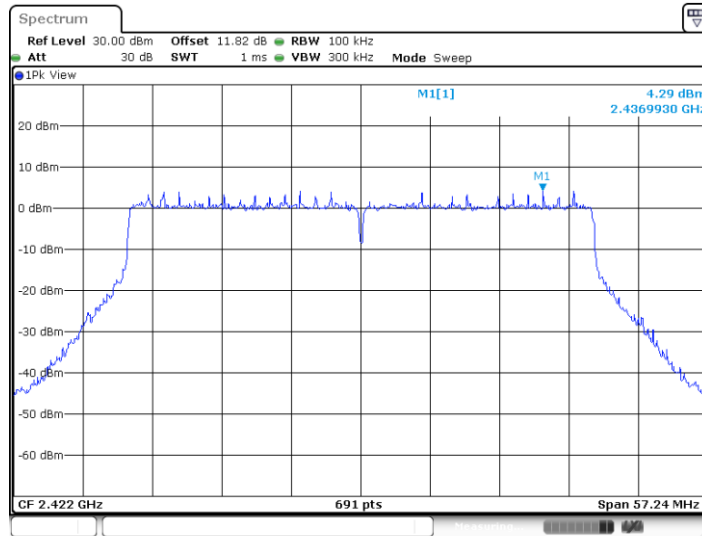
11BE40MIMO_Ant2_2422



Date: 5 JUN 2024 08:30:14

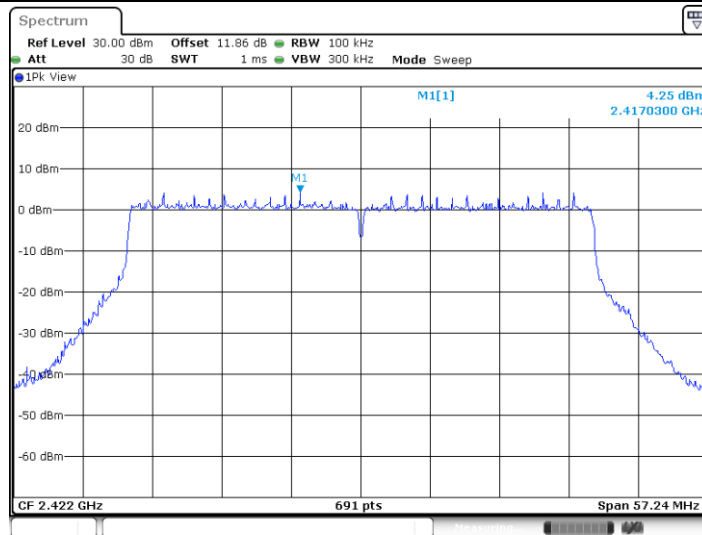


11BE40MIMO_Ant3_2422



Date: 5 JUN 2024 08:31:34

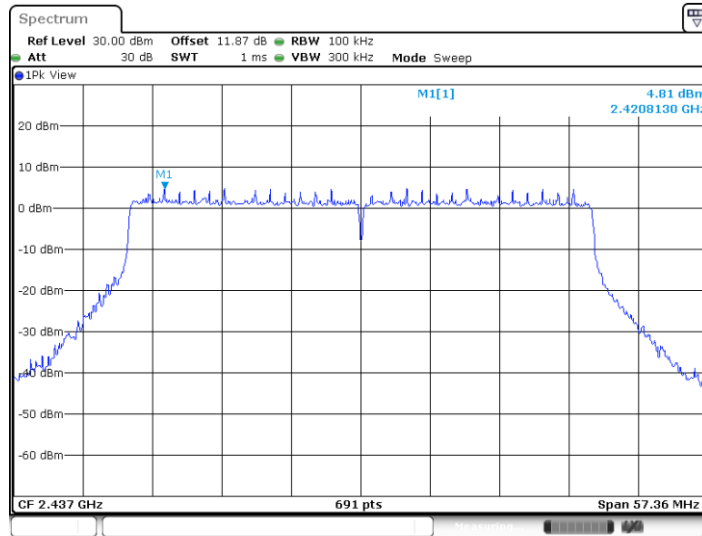
11BE40MIMO_Ant4_2422



Date: 5 JUN 2024 08:32:55

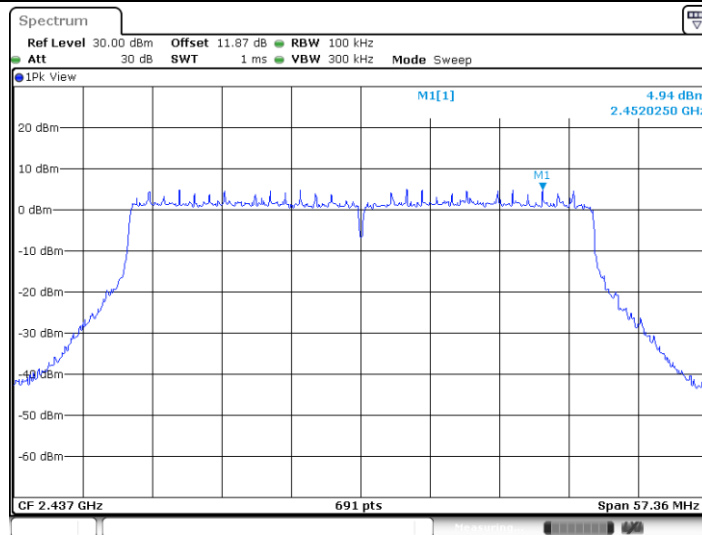


11BE40MIMO_Ant1_2437



Date: 5 JUN 2024 08:45:49

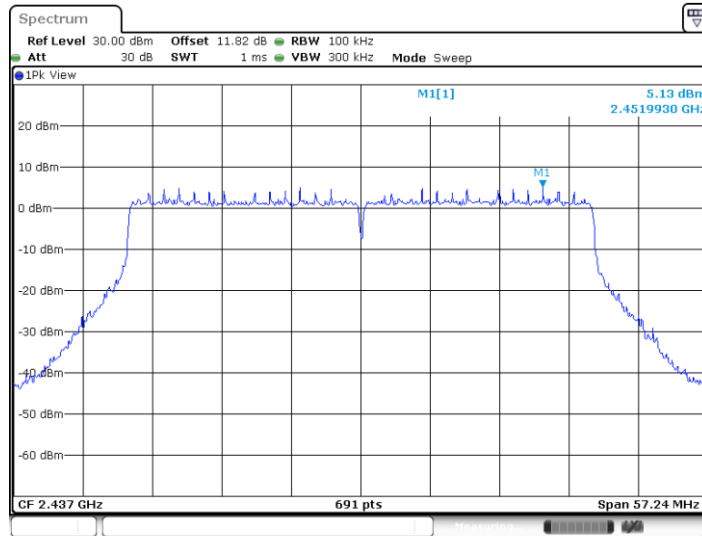
11BE40MIMO_Ant2_2437



Date: 5 JUN 2024 08:46:54

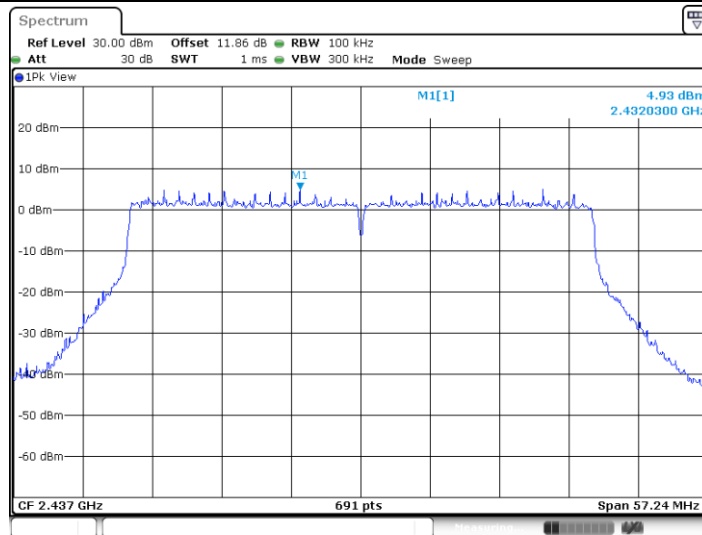


11BE40MIMO_Ant3_2437



Date: 5 JUN 2024 08:47:59

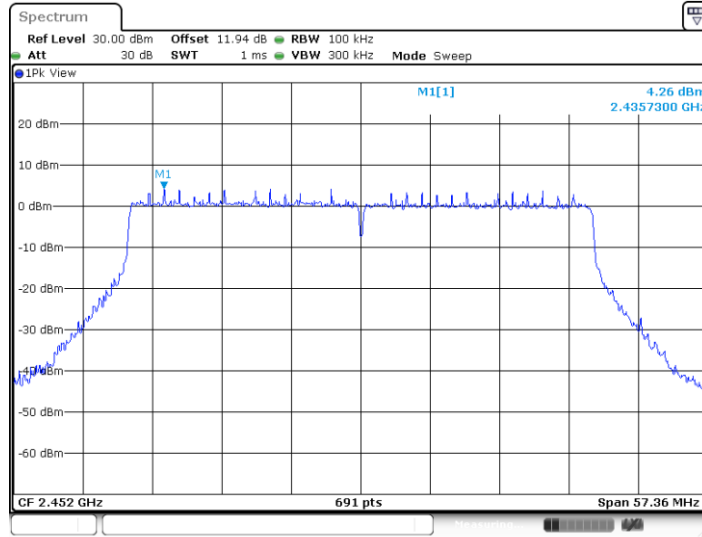
11BE40MIMO_Ant4_2437



Date: 5 JUN 2024 08:49:04

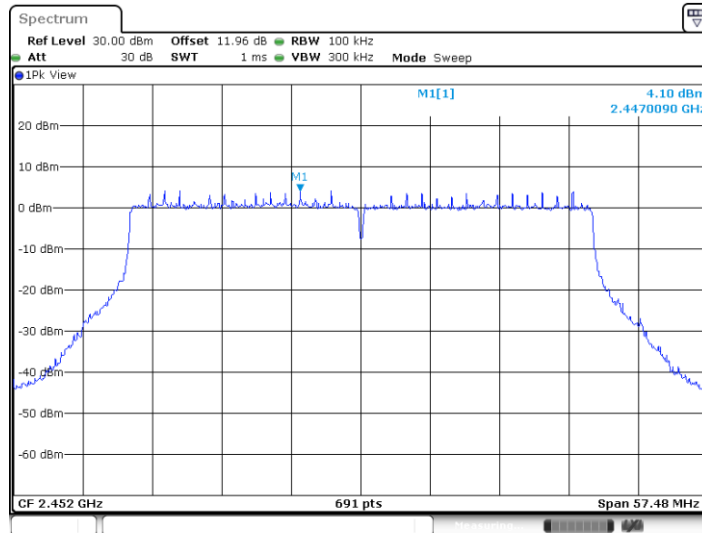


11BE40MIMO_Ant1_2452



Date: 5 JUN 2024 08:50:28

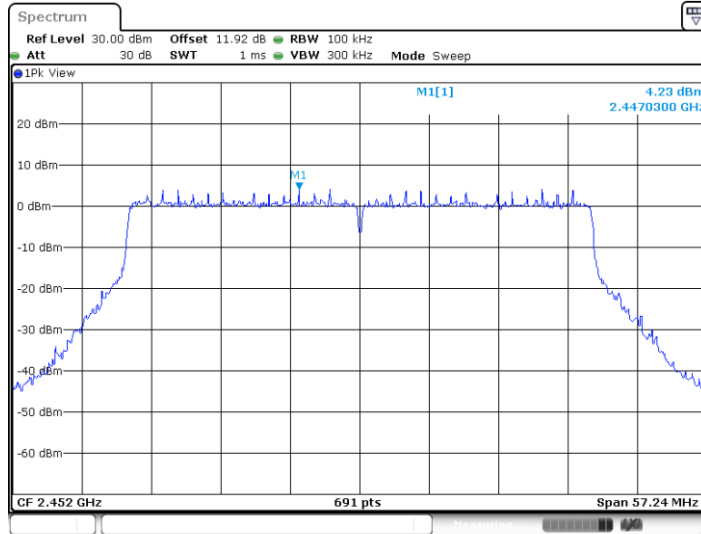
11BE40MIMO_Ant2_2452



Date: 5 JUN 2024 08:51:49

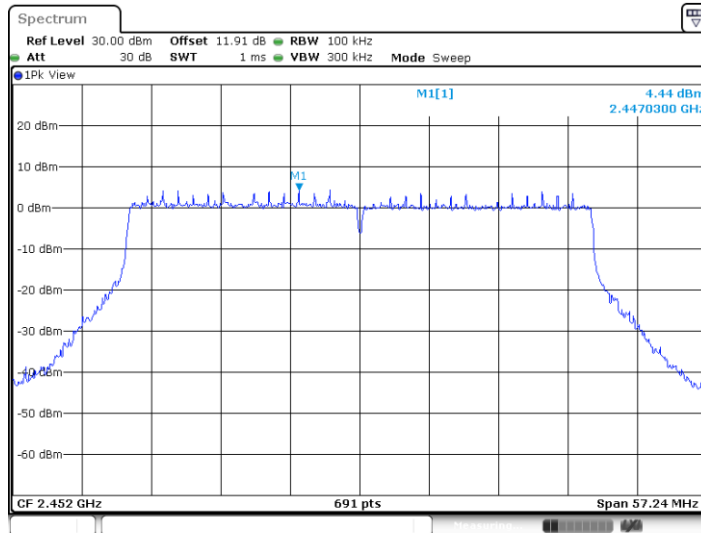


11BE40MIMO_Ant3_2452



Date: 5 JUN 2024 08:53:09

11BE40MIMO_Ant4_2452



Date: 5 JUN 2024 08:54:29



Band edge measurements

Test Result

TestMode	Antenna	ChName	Freq (MHz)	RefLevel[dBm /100KHz]	Result[dBm /100KHz]	Limit[dBm /100KHz]	Verdict
11B-CDD	Ant1	Low	2412	11.90	-38.5	≤-18.1	PASS
	Ant2	Low	2412	11.52	-39.55	≤-18.48	PASS
	Ant3	Low	2412	11.84	-39.04	≤-18.16	PASS
	Ant4	Low	2412	11.93	-38.9	≤-18.07	PASS
	Ant1	High	2462	9.88	-45.29	≤-20.12	PASS
	Ant2	High	2462	8.95	-45.18	≤-21.05	PASS
	Ant3	High	2462	9.65	-45.37	≤-20.35	PASS
	Ant4	High	2462	9.65	-45.5	≤-20.35	PASS
11G-CDD	Ant1	Low	2412	10.60	-21.52	≤-19.4	PASS
	Ant2	Low	2412	10.41	-20.59	≤-19.59	PASS
	Ant3	Low	2412	10.47	-22.36	≤-19.53	PASS
	Ant4	Low	2412	10.77	-23.01	≤-19.23	PASS
	Ant1	High	2457	11.32	-45.35	≤-18.68	PASS
	Ant2	High	2457	11.53	-44.62	≤-18.47	PASS
	Ant3	High	2457	11.14	-45.48	≤-18.86	PASS
	Ant4	High	2457	11.08	-45.33	≤-18.92	PASS
	Ant1	High	2462	6.48	-44.74	≤-23.52	PASS
	Ant2	High	2462	6.33	-44.73	≤-23.67	PASS
	Ant3	High	2462	5.57	-44.88	≤-24.43	PASS
	Ant4	High	2462	6.40	-45.53	≤-23.6	PASS
11N20MIMO	Ant1	Low	2412	6.72	-26	≤-23.28	PASS
	Ant2	Low	2412	7.08	-25.17	≤-22.92	PASS
	Ant3	Low	2412	6.59	-24.35	≤-23.41	PASS
	Ant4	Low	2412	6.75	-24.32	≤-23.25	PASS
	Ant1	Low	2417	8.48	-36.05	≤-21.52	PASS
	Ant2	Low	2417	8.30	-38.27	≤-21.7	PASS
	Ant3	Low	2417	8.68	-40.2	≤-21.32	PASS
	Ant4	Low	2417	7.82	-36.18	≤-22.18	PASS
	Ant1	Low	2422	10.54	-33.73	≤-19.46	PASS
	Ant2	Low	2422	10.86	-36.82	≤-19.14	PASS
	Ant3	Low	2422	11.29	-39.15	≤-18.71	PASS
	Ant4	Low	2422	10.94	-35.08	≤-19.06	PASS
	Ant1	High	2452	11.16	-46.45	≤-18.84	PASS
	Ant2	High	2452	11.21	-45.7	≤-18.79	PASS
	Ant3	High	2452	10.54	-46.16	≤-19.46	PASS
	Ant4	High	2452	10.09	-46.53	≤-19.91	PASS



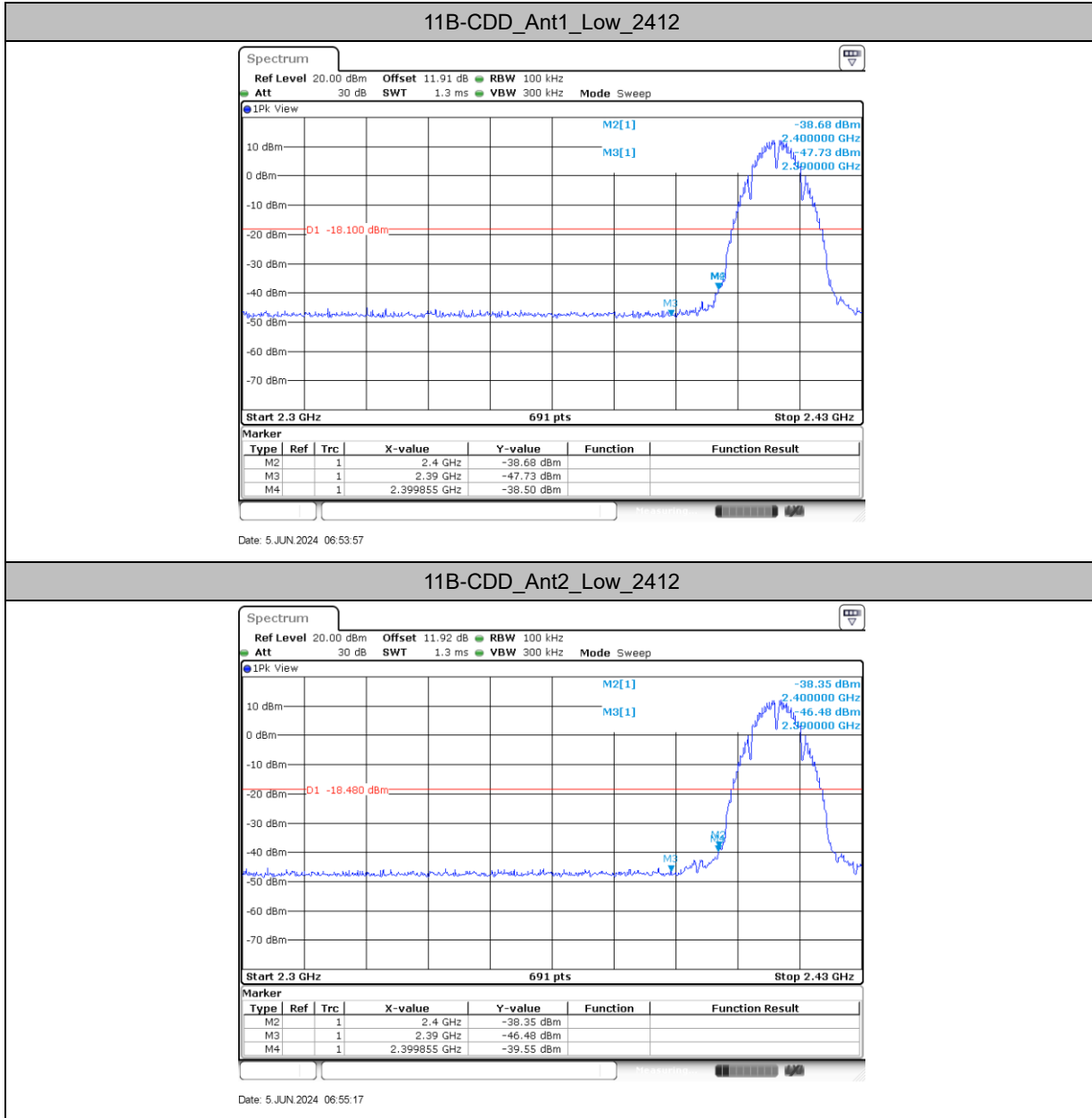
	Ant1	High	2457	7.83	-47.67	≤ -22.17	PASS
	Ant2	High	2457	9.01	-47.27	≤ -20.99	PASS
	Ant3	High	2457	7.88	-47.13	≤ -22.12	PASS
	Ant4	High	2457	7.49	-47.42	≤ -22.51	PASS
	Ant1	High	2462	6.58	-44.66	≤ -23.42	PASS
	Ant2	High	2462	6.80	-43.73	≤ -23.2	PASS
	Ant3	High	2462	6.29	-44.08	≤ -23.71	PASS
	Ant4	High	2462	6.42	-43.94	≤ -23.58	PASS
11N40MIMO	Ant1	Low	2422	4.47	-25.98	≤ -25.53	PASS
	Ant2	Low	2422	3.68	-27.05	≤ -26.32	PASS
	Ant3	Low	2422	4.08	-26.13	≤ -25.92	PASS
	Ant4	Low	2422	4.22	-26.44	≤ -25.78	PASS
	Ant1	High	2452	4.25	-41.91	≤ -25.75	PASS
	Ant2	High	2452	3.86	-44.35	≤ -26.14	PASS
	Ant3	High	2452	4.31	-43.37	≤ -25.69	PASS
	Ant4	High	2452	4.63	-42.43	≤ -25.37	PASS
11BE20MIMO	Ant1	Low	2412	7.18	-24.88	≤ -22.82	PASS
	Ant2	Low	2412	7.00	-25.07	≤ -23	PASS
	Ant3	Low	2412	7.28	-25.39	≤ -22.72	PASS
	Ant4	Low	2412	6.26	-28.57	≤ -23.74	PASS
	Ant1	Low	2417	7.81	-33.2	≤ -22.19	PASS
	Ant2	Low	2417	8.58	-39.15	≤ -21.42	PASS
	Ant3	Low	2417	8.19	-39.97	≤ -21.81	PASS
	Ant4	Low	2417	8.56	-35.08	≤ -21.44	PASS
	Ant1	Low	2422	11.10	-32.27	≤ -18.9	PASS
	Ant2	Low	2422	11.18	-36.6	≤ -18.82	PASS
	Ant3	Low	2422	11.12	-37.02	≤ -18.88	PASS
	Ant4	Low	2422	10.53	-33.47	≤ -19.47	PASS
	Ant1	High	2452	11.27	-45.92	≤ -18.73	PASS
	Ant2	High	2452	10.57	-46.25	≤ -19.43	PASS
	Ant3	High	2452	11.13	-44.55	≤ -18.87	PASS
	Ant4	High	2452	10.95	-46.43	≤ -19.05	PASS
	Ant1	High	2457	8.62	-43.64	≤ -21.38	PASS
	Ant2	High	2457	9.02	-44.83	≤ -20.98	PASS
	Ant3	High	2457	8.58	-45.5	≤ -21.42	PASS
	Ant4	High	2457	8.35	-41.59	≤ -21.65	PASS
	Ant1	High	2462	7.04	-42.58	≤ -22.96	PASS
	Ant2	High	2462	6.53	-43.11	≤ -23.47	PASS
	Ant3	High	2462	6.97	-42.68	≤ -23.03	PASS
	Ant4	High	2462	6.59	-41.21	≤ -23.41	PASS
11BE40MIMO	Ant1	Low	2422	4.32	-25.77	≤ -25.68	PASS



	Ant2	Low	2422	4.23	-26.47	≤ -25.77	PASS
	Ant3	Low	2422	4.29	-26.39	≤ -25.71	PASS
	Ant4	Low	2422	4.25	-25.78	≤ -25.75	PASS
	Ant1	High	2452	4.26	-41.22	≤ -25.74	PASS
	Ant2	High	2452	4.10	-42.65	≤ -25.9	PASS
	Ant3	High	2452	4.23	-42.47	≤ -25.77	PASS
	Ant4	High	2452	4.44	-43.26	≤ -25.56	PASS

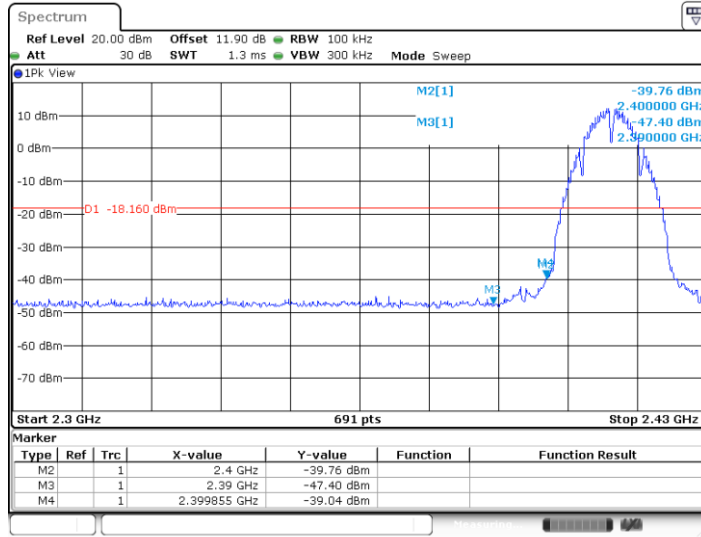


Test Graphs



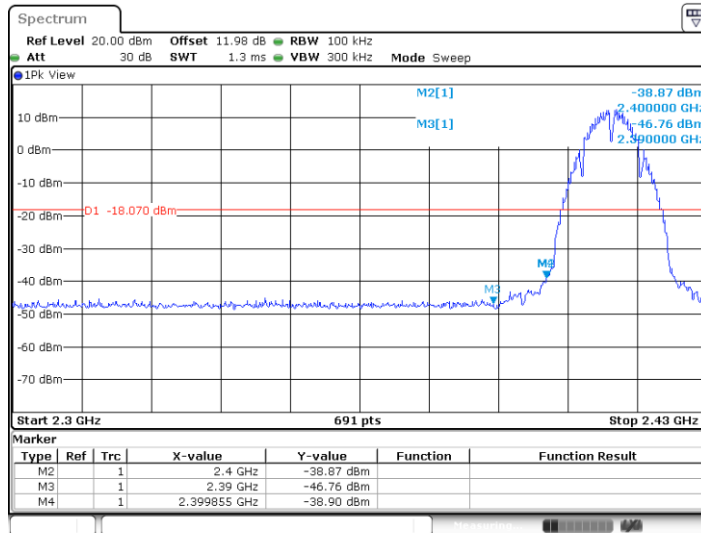


11B-CDD_Ant3_Low_2412



Date: 5 JUN 2024 06:56:37

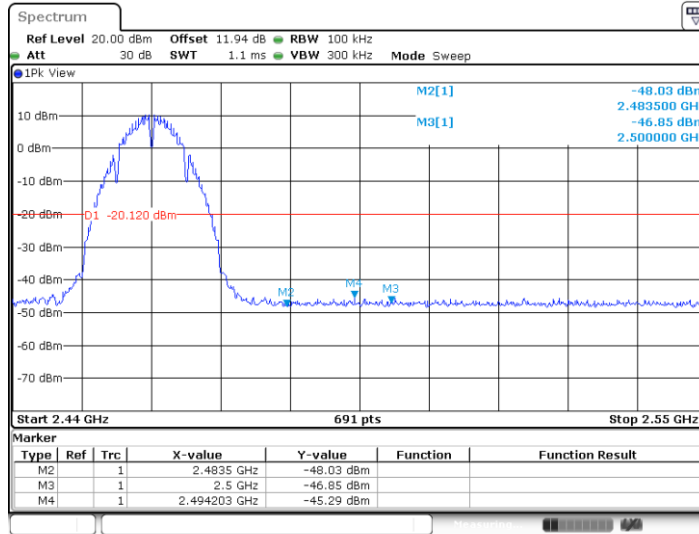
11B-CDD_Ant4_Low_2412



Date: 5 JUN 2024 06:57:58

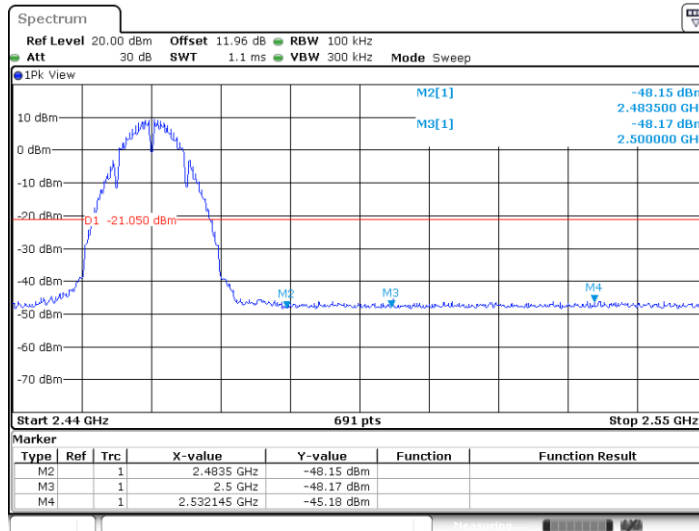


11B-CDD_Ant1_High_2462



Date: 5 JUN 2024 07:05:52

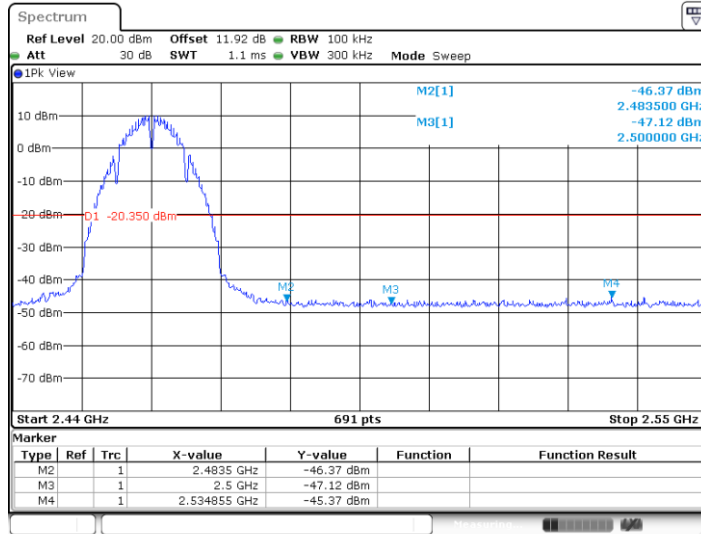
11B-CDD_Ant2_High_2462



Date: 5 JUN 2024 07:07:12

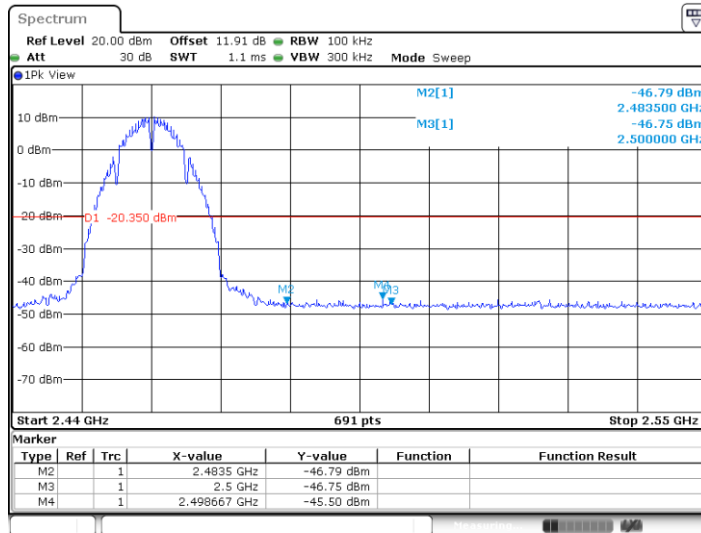


11B-CDD_Ant3_High_2462



Date: 5 JUN 2024 07:08:33

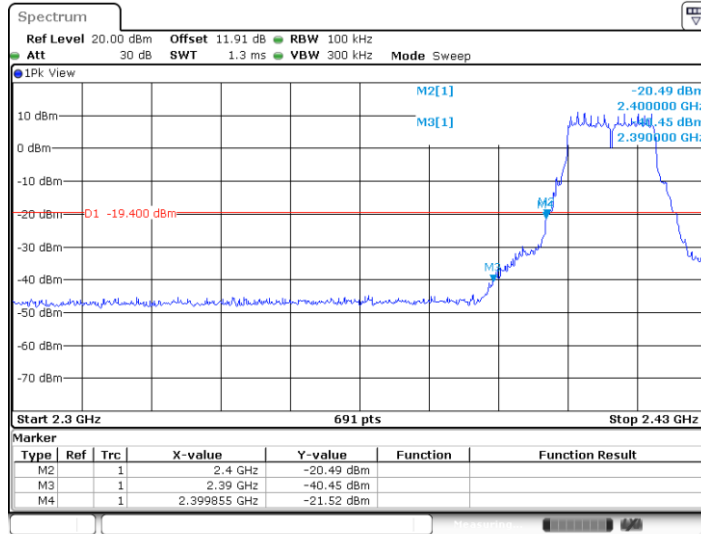
11B-CDD_Ant4_High_2462



Date: 5 JUN 2024 07:09:54

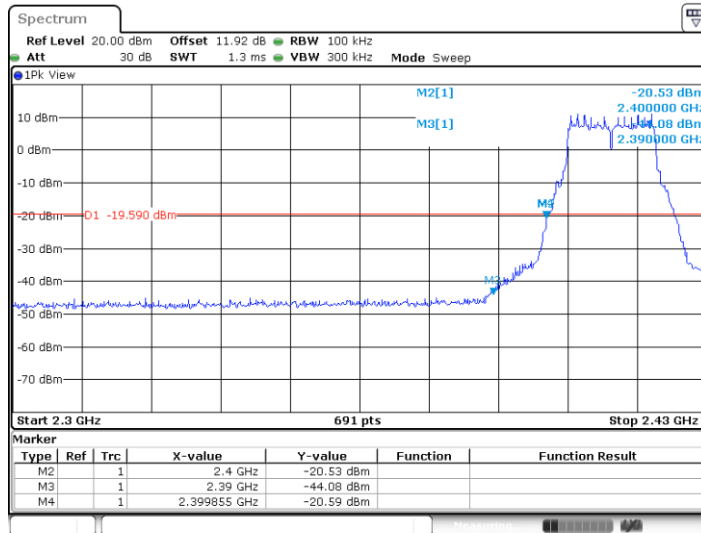


11G-CDD_Ant1_Low_2412



Date: 5 JUN 2024 07:11:40

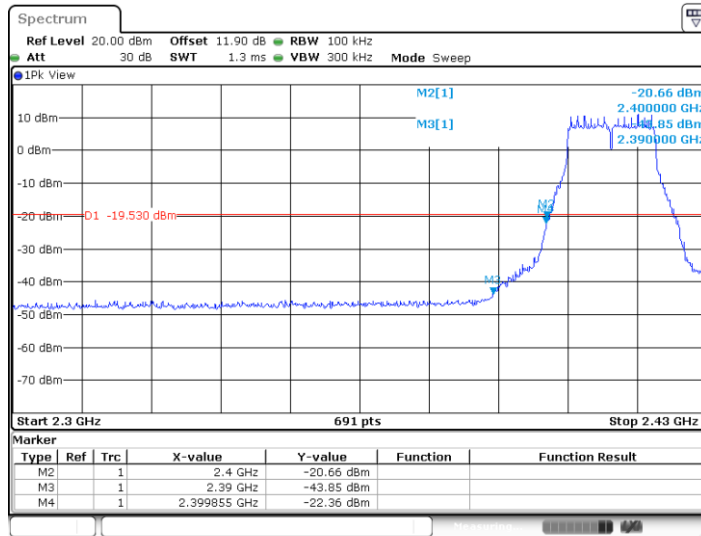
11G-CDD_Ant2_Low_2412



Date: 5 JUN 2024 07:13:01

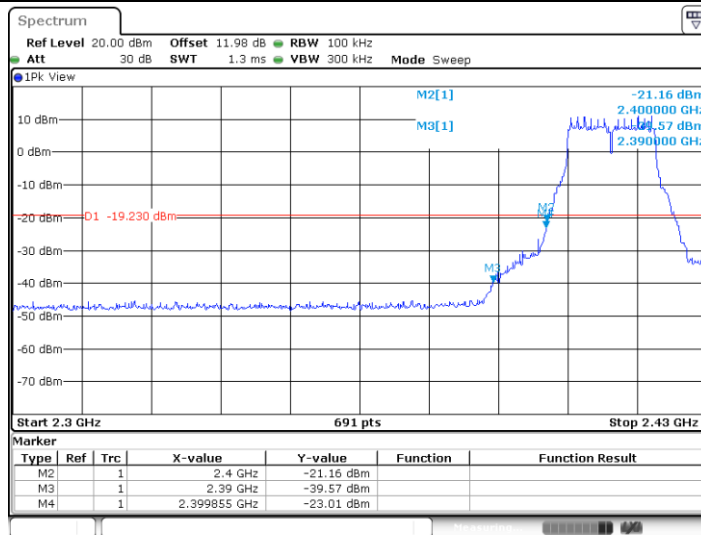


11G-CDD_Ant3_Low_2412



Date: 5 JUN 2024 07:14:21

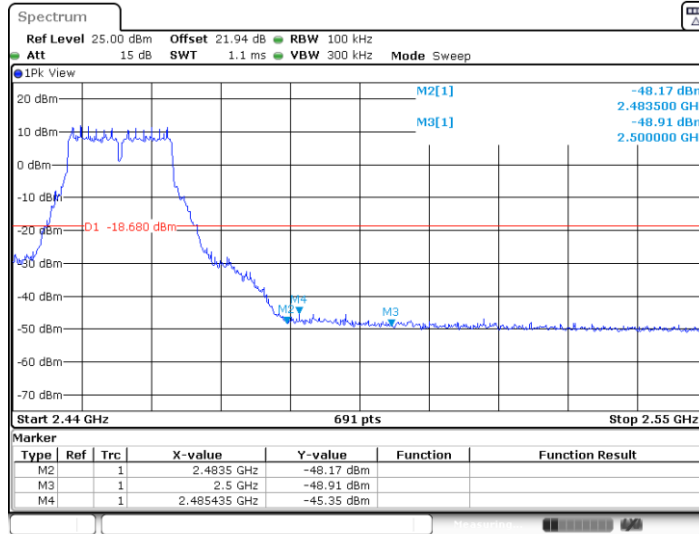
11G-CDD_Ant4_Low_2412



Date: 5 JUN 2024 07:15:42

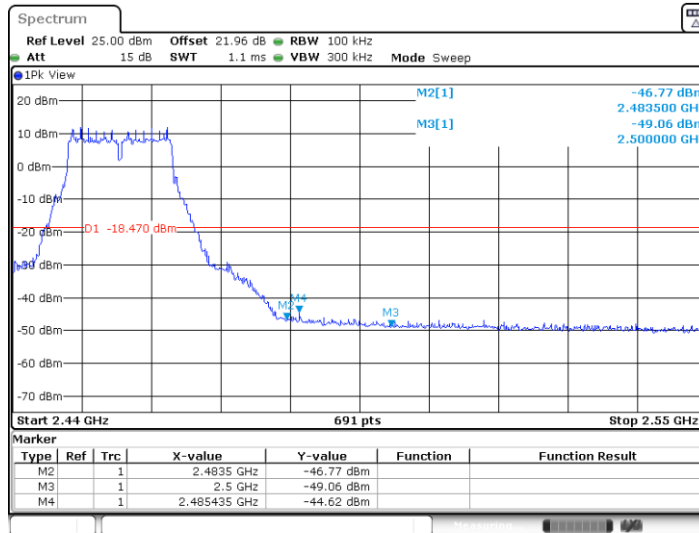


11G-CDD_Ant1_High_2457



Date: 12 JUL 2024 06:28:45

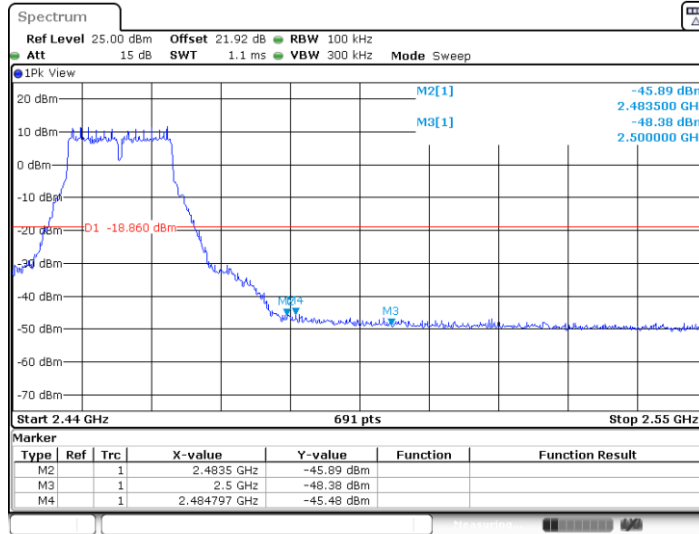
11G-CDD_Ant2_High_2457



Date: 12 JUL 2024 06:30:07

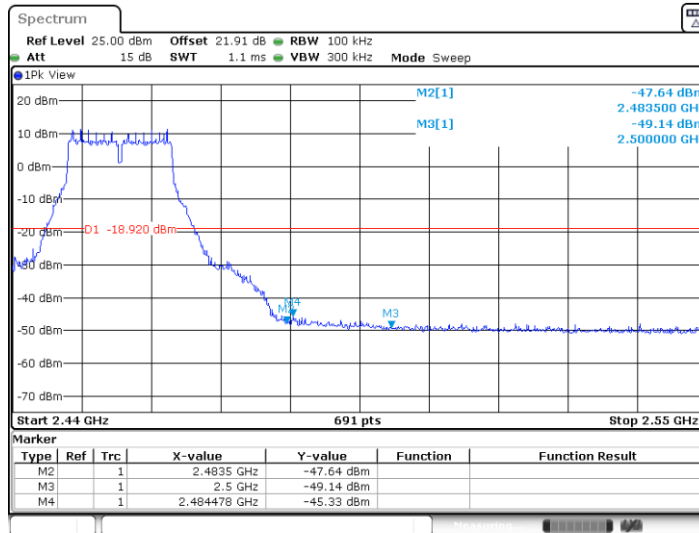


11G-CDD_Ant3_High_2457



Date: 12 JUL 2024 06:32:30

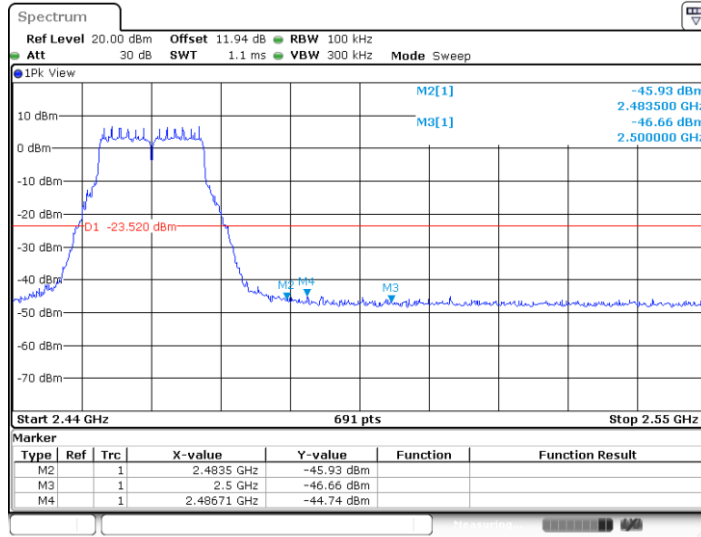
11G-CDD_Ant4_High_2457



Date: 12 JUL 2024 06:33:51

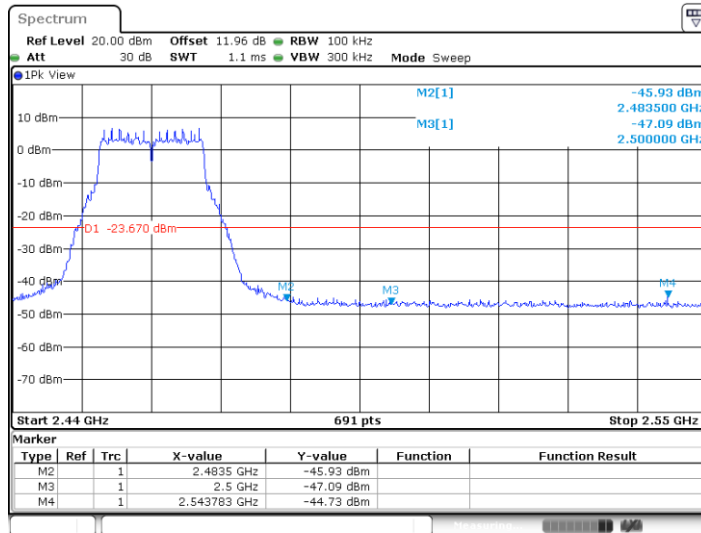


11G-CDD_Ant1_High_2462



Date: 5 JUN 2024 07:21:50

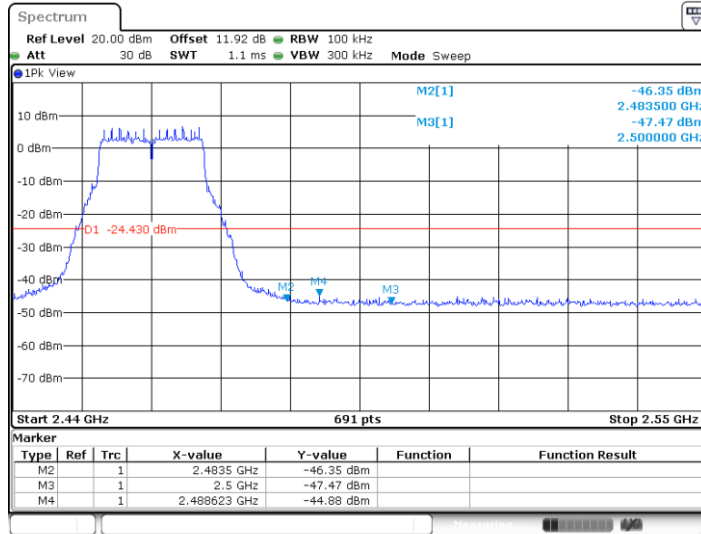
11G-CDD_Ant2_High_2462



Date: 5 JUN 2024 07:23:11

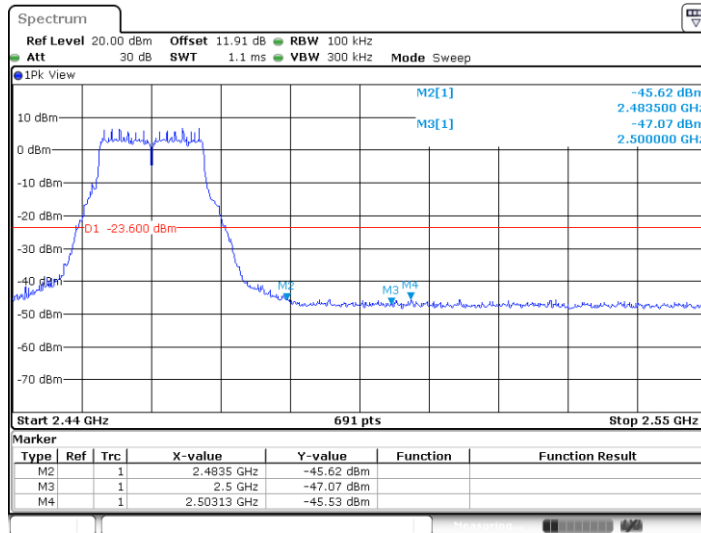


11G-CDD_Ant3_High_2462



Date: 5 JUN 2024 07:24:32

11G-CDD_Ant4_High_2462



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