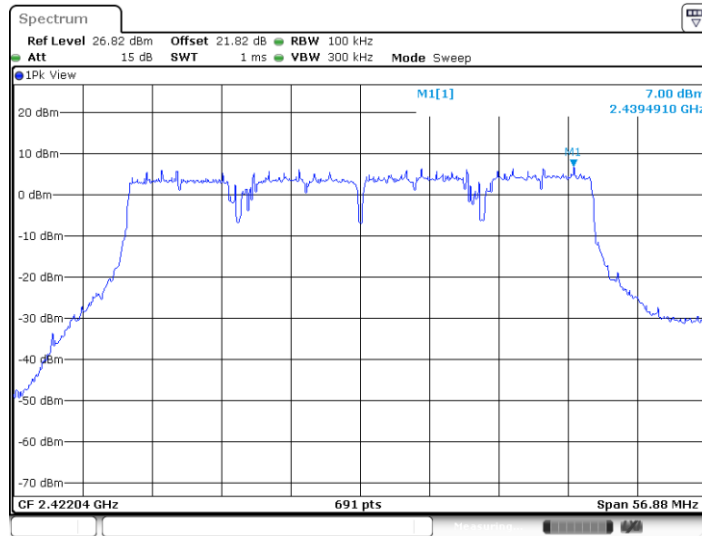


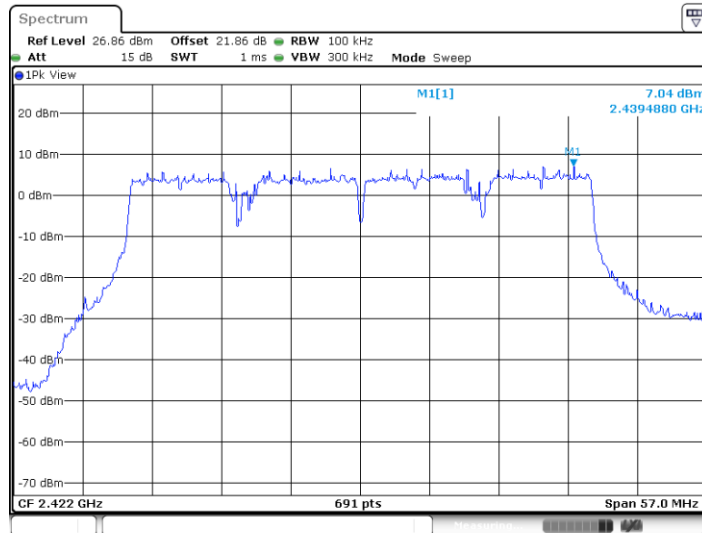


11BE40MIMO_Ant3_2422_52RU*8



Date: 12.OCT.2024 07:41:09

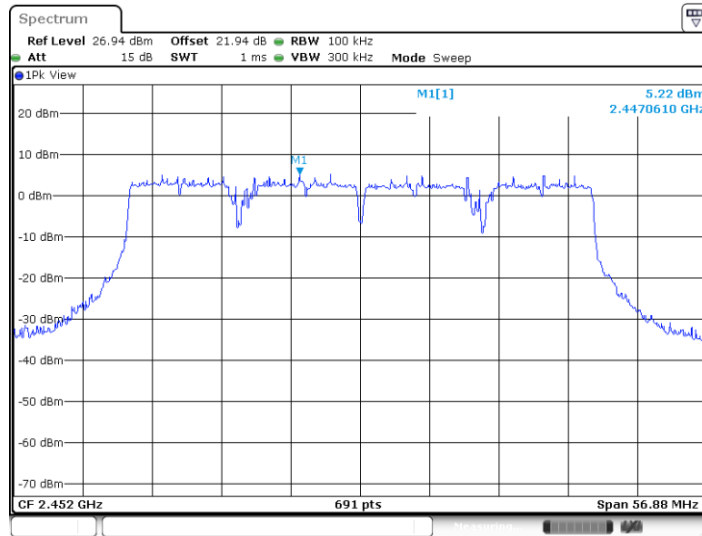
11BE40MIMO_Ant4_2422_52RU*8



Date: 12.OCT.2024 07:42:18

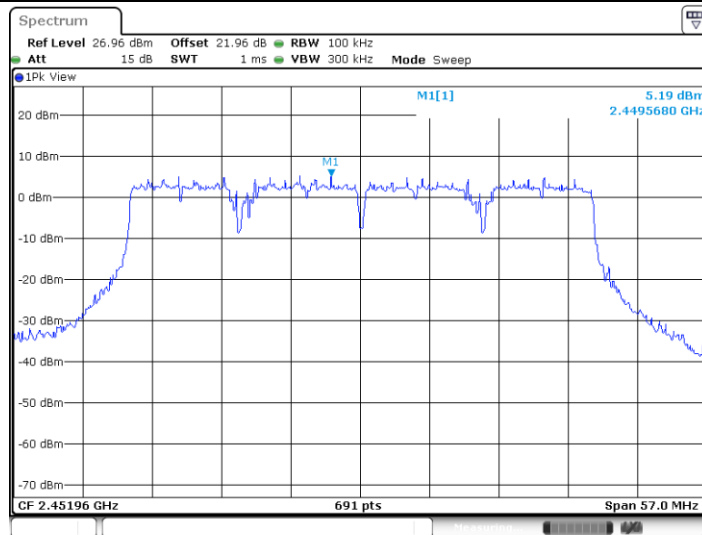


11BE40MIMO_Ant1_2452_52RU*8



Date: 12.OCT.2024 07:46:33

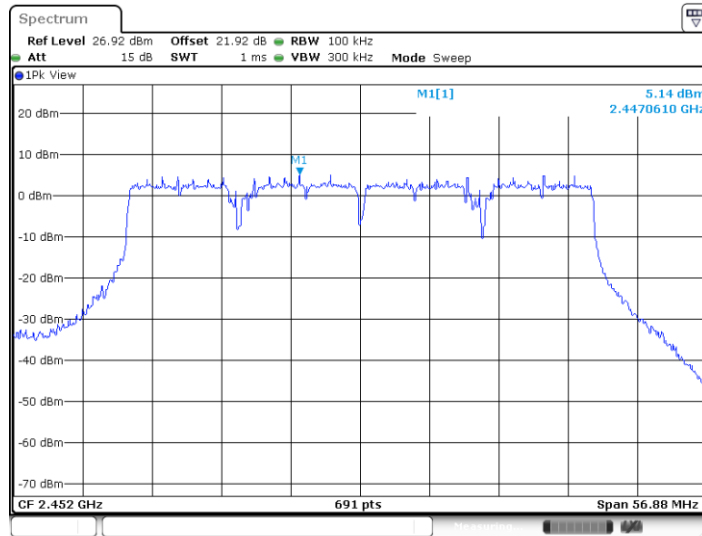
11BE40MIMO_Ant2_2452_52RU*8



Date: 12.OCT.2024 07:47:41

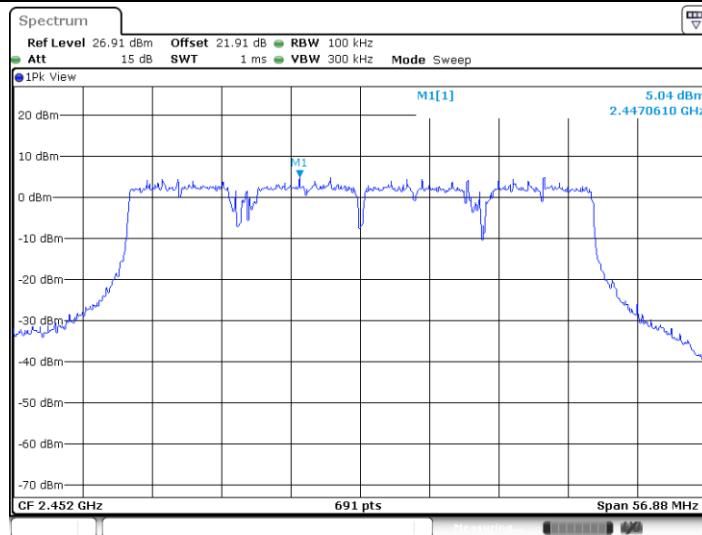


11BE40MIMO_Ant3_2452_52RU*8



Date: 12.OCT.2024 07:48:49

11BE40MIMO_Ant4_2452_52RU*8



Date: 12.OCT.2024 07:49:58



Band edge measurements

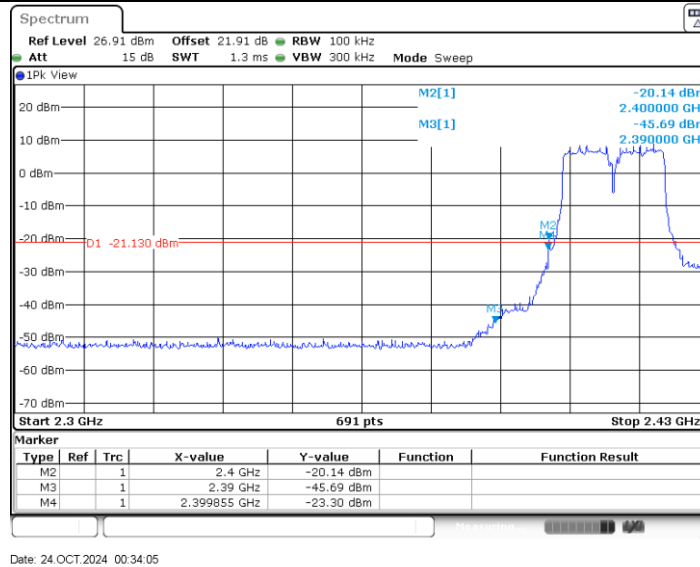
Test Result

TestMode	Antenna	ChName	Freq(MHz)	Ru Size	RefLevel [dBm/100KHZ]	Result [dBm/100KHZ]	Limit [dBm/100KHZ]	Verdict
11AX20MIMO	Ant1	Low	2412	52RU*4	8.87	-23.30	≤-21.13	PASS
	Ant2	Low	2412	52RU*4	8.06	-26.16	≤-21.94	PASS
	Ant3	Low	2412	52RU*4	8.29	-28.47	≤-21.71	PASS
	Ant4	Low	2412	52RU*4	8.23	-29.85	≤-21.77	PASS
	Ant1	High	2462	52RU*4	7.48	-49.33	≤-22.52	PASS
	Ant2	High	2462	52RU*4	6.89	-49.03	≤-23.11	PASS
	Ant3	High	2462	52RU*4	6.97	-47.98	≤-23.03	PASS
	Ant4	High	2462	52RU*4	6.97	-44.53	≤-23.03	PASS
11AX40MIMO	Ant1	Low	2422	52RU*8	6.64	-24.03	≤-23.36	PASS
	Ant2	Low	2422	52RU*8	7.26	-26.89	≤-22.74	PASS
	Ant3	Low	2422	52RU*8	6.92	-25.88	≤-23.08	PASS
	Ant4	Low	2422	52RU*8	7.26	-28.46	≤-22.74	PASS
	Ant1	High	2452	52RU*8	5.30	-49.49	≤-24.70	PASS
	Ant2	High	2452	52RU*8	5.31	-50.03	≤-24.69	PASS
	Ant3	High	2452	52RU*8	4.83	-49.68	≤-25.17	PASS
	Ant4	High	2452	52RU*8	5.13	-44.07	≤-24.87	PASS
11BE20MIMO	Ant1	Low	2412	52RU*4	8.69	-28.09	≤-21.31	PASS
	Ant2	Low	2412	52RU*4	8.38	-29.02	≤-21.62	PASS
	Ant3	Low	2412	52RU*4	8.22	-26.85	≤-21.78	PASS
	Ant4	Low	2412	52RU*4	8.51	-24.50	≤-21.49	PASS
	Ant1	High	2462	52RU*4	7.61	-44.39	≤-22.39	PASS
	Ant2	High	2462	52RU*4	7.85	-48.51	≤-22.15	PASS
	Ant3	High	2462	52RU*4	7.56	-49.39	≤-22.44	PASS
	Ant4	High	2462	52RU*4	6.42	-49.71	≤-23.58	PASS
11BE40MIMO	Ant1	Low	2422	52RU*8	6.96	-28.23	≤-23.04	PASS
	Ant2	Low	2422	52RU*8	7.32	-26.15	≤-22.68	PASS
	Ant3	Low	2422	52RU*8	7.00	-26.31	≤-23.00	PASS
	Ant4	Low	2422	52RU*8	7.04	-27.12	≤-22.96	PASS
	Ant1	High	2452	52RU*8	5.22	-44.79	≤-24.78	PASS
	Ant2	High	2452	52RU*8	5.19	-48.54	≤-24.81	PASS
	Ant3	High	2452	52RU*8	5.14	-49.40	≤-24.86	PASS
	Ant4	High	2452	52RU*8	5.04	-47.79	≤-24.96	PASS

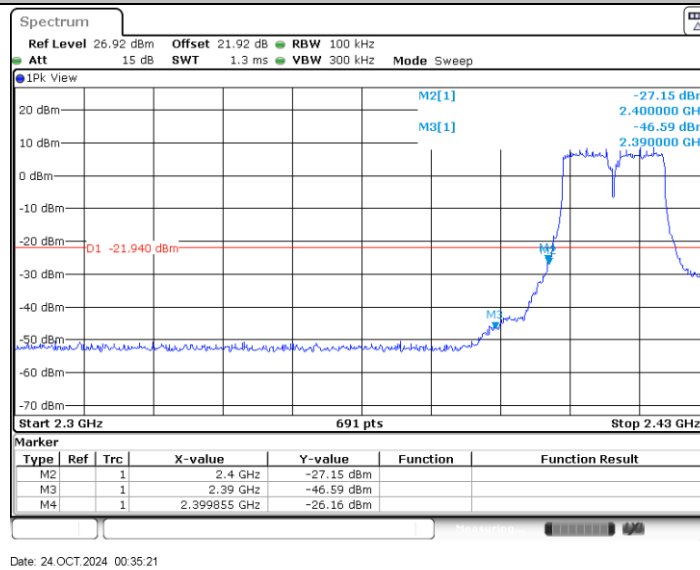


Test Graphs

11AX20MIMO_Ant1_Low_2412_52Tone_RU4

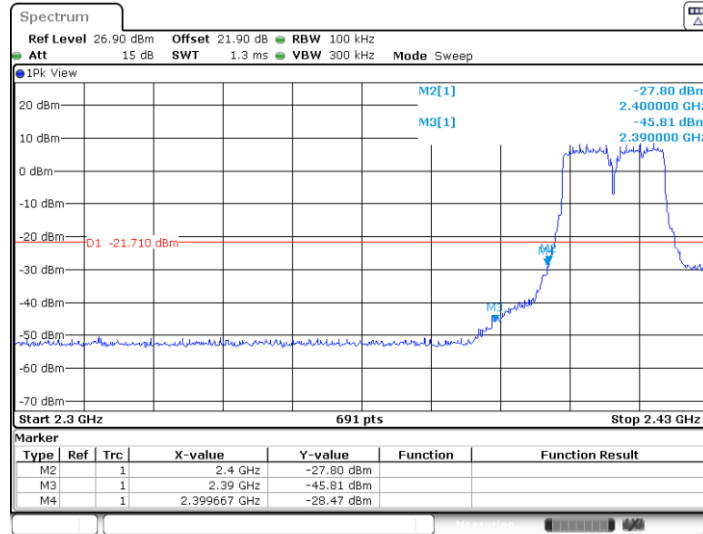


11AX20MIMO_Ant2_Low_2412_52Tone_RU4



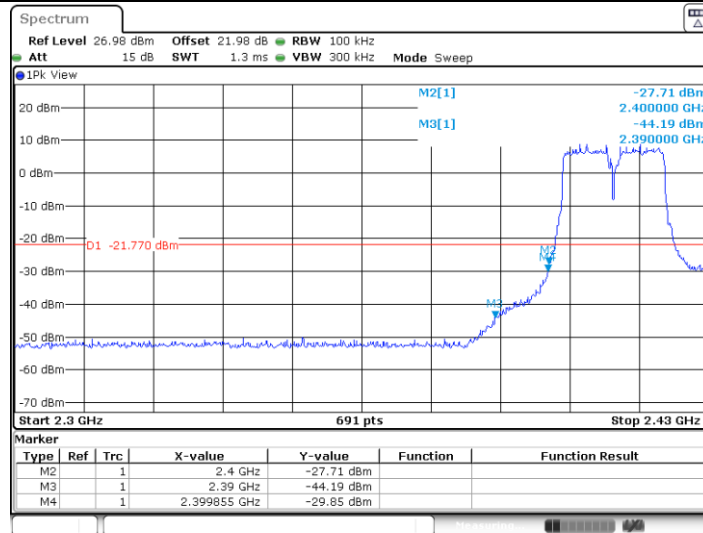


11AX20MIMO_Ant3_Low_2412_52Tone_RU4



Date: 24.OCT.2024 00:36:37

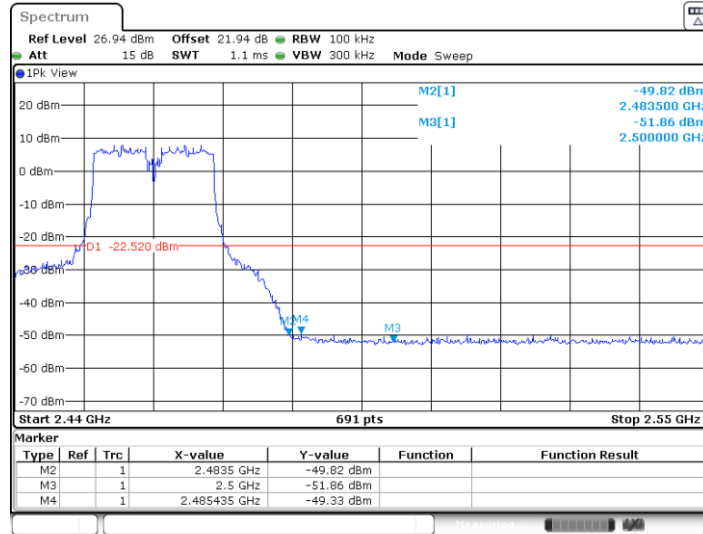
11AX20MIMO_Ant4_Low_2412_52Tone_RU4



Date: 24.OCT.2024 00:37:54

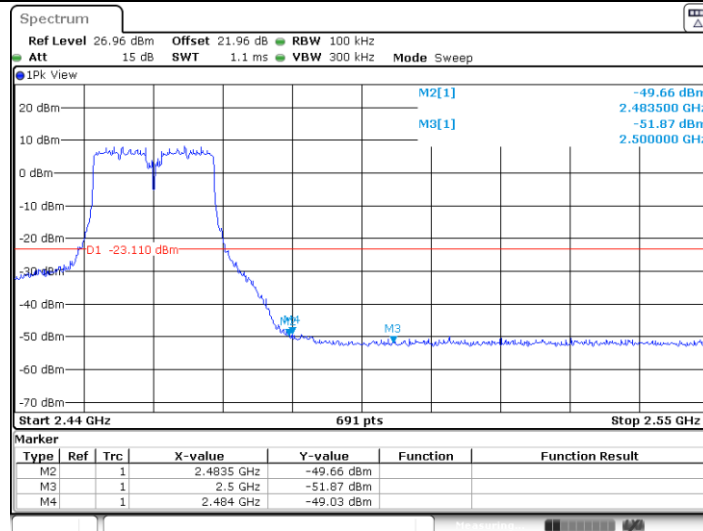


11AX20MIMO_Ant1_High_2462_52Tone_RU4



Date: 24.OCT.2024 00:50:40

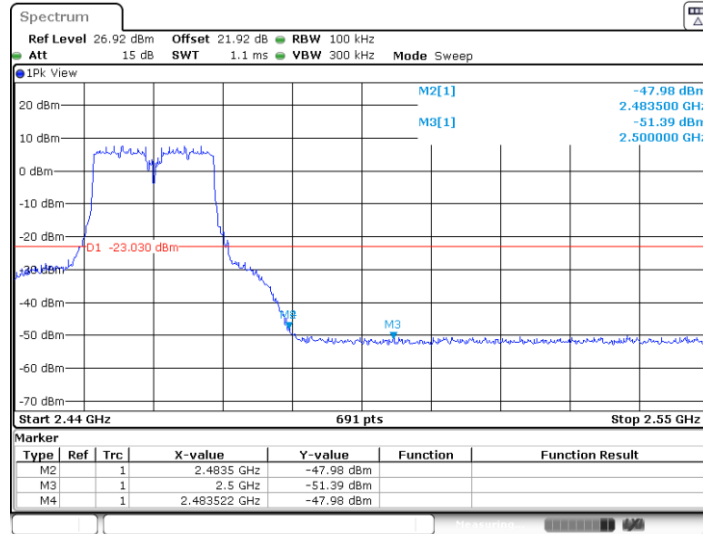
11AX20MIMO_Ant2_High_2462_52Tone_RU4



Date: 24.OCT.2024 00:51:55

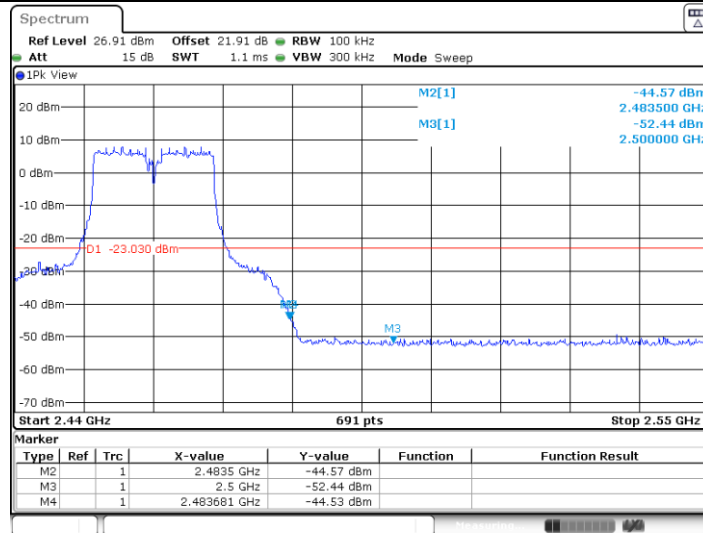


11AX20MIMO_Ant3_High_2462_52Tone_RU4



Date: 24.OCT.2024 00:53:11

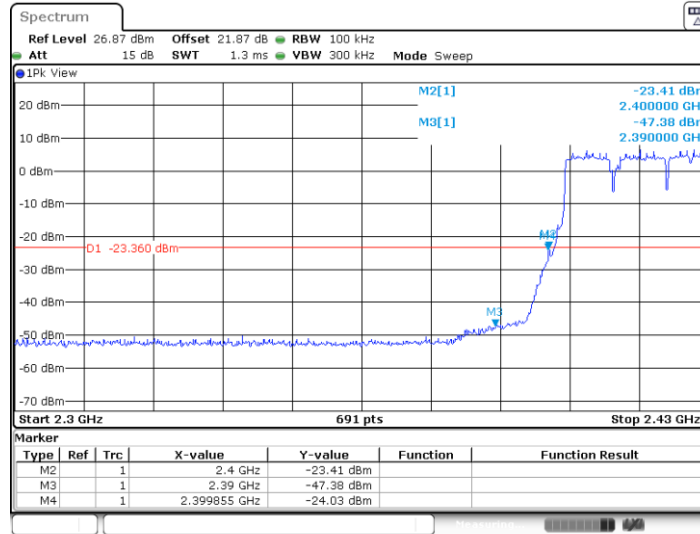
11AX20MIMO_Ant4_High_2462_52Tone_RU4



Date: 24.OCT.2024 00:54:27

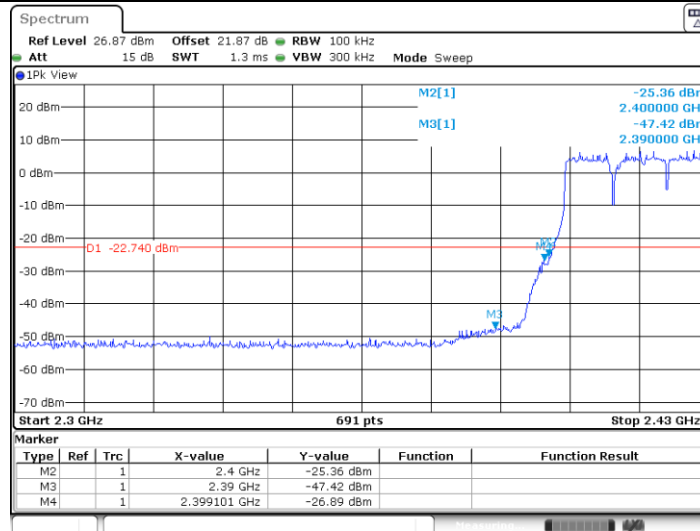


11AX40MIMO_Ant1_Low_2422_52Tone_RU8



Date: 24.OCT.2024 01:41:48

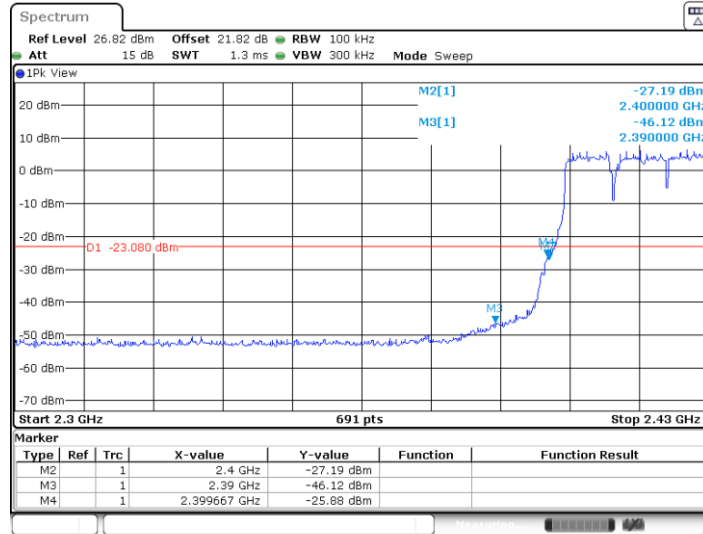
11AX40MIMO_Ant2_Low_2422_52Tone_RU8



Date: 24.OCT.2024 01:43:03

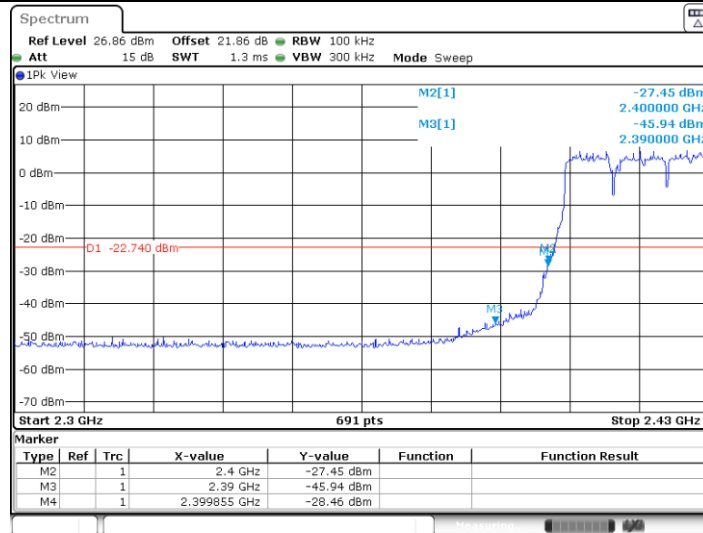


11AX40MIMO_Ant3_Low_2422_52Tone_RU8



Date: 24.OCT.2024 01:44:21

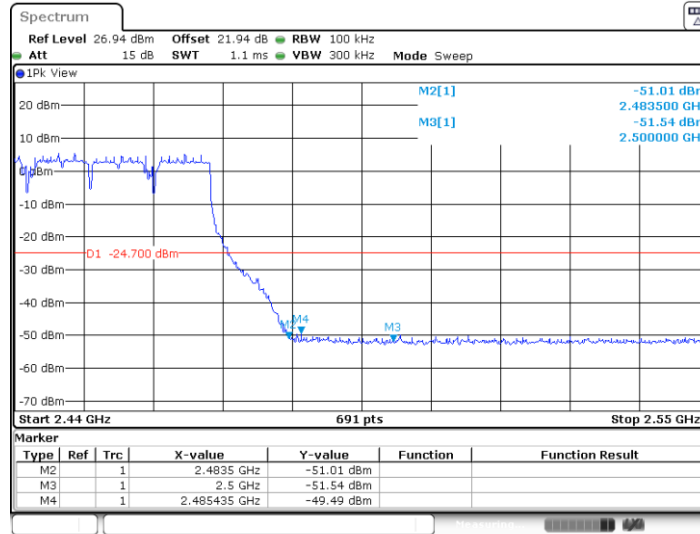
11AX40MIMO_Ant4_Low_2422_52Tone_RU8



Date: 24.OCT.2024 01:45:38

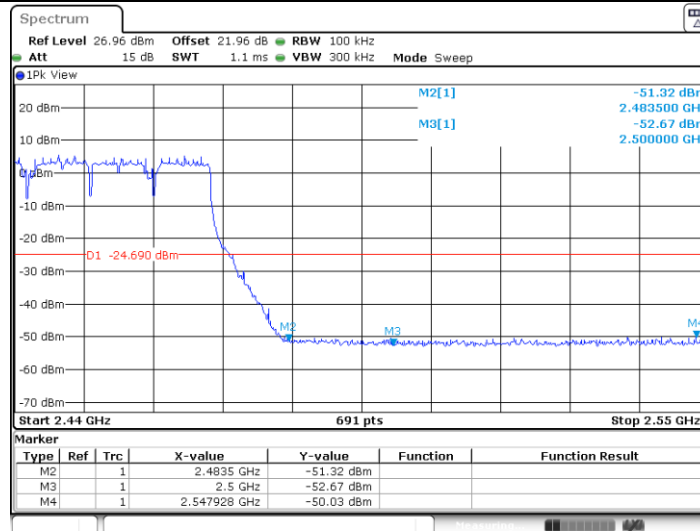


11AX40MIMO_Ant1_High_2452_52Tone_RU8



Date: 24.OCT.2024 02:15:12

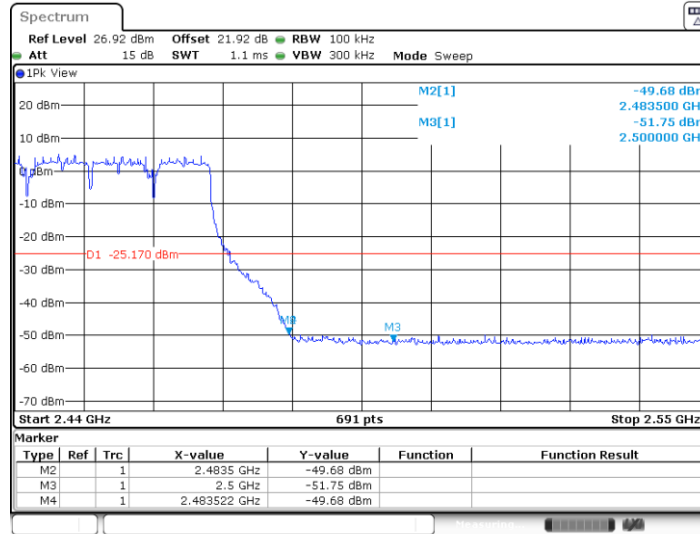
11AX40MIMO_Ant2_High_2452_52Tone_RU8



Date: 24.OCT.2024 02:16:28

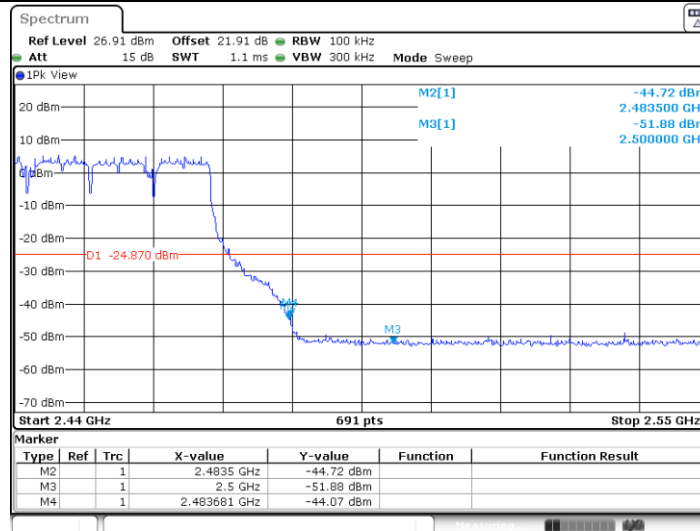


11AX40MIMO_Ant3_High_2452_52Tone_RU8



Date: 24.OCT.2024 02:17:45

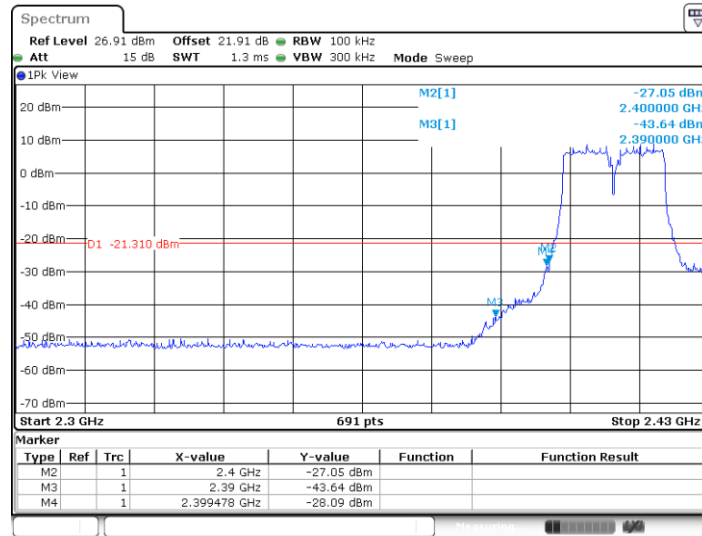
11AX40MIMO_Ant4_High_2452_52Tone_RU8



Date: 24.OCT.2024 02:19:01

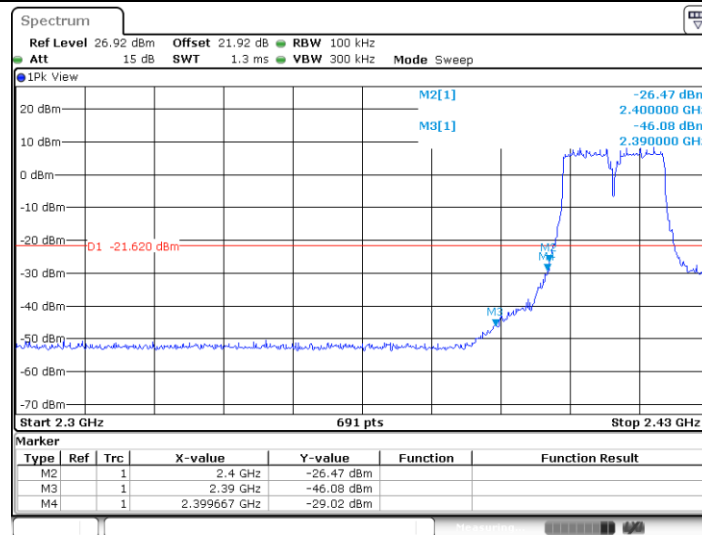


11BE20MIMO_Ant1_Low_2412_52RU*4



Date: 12.OCT.2024 07:23:13

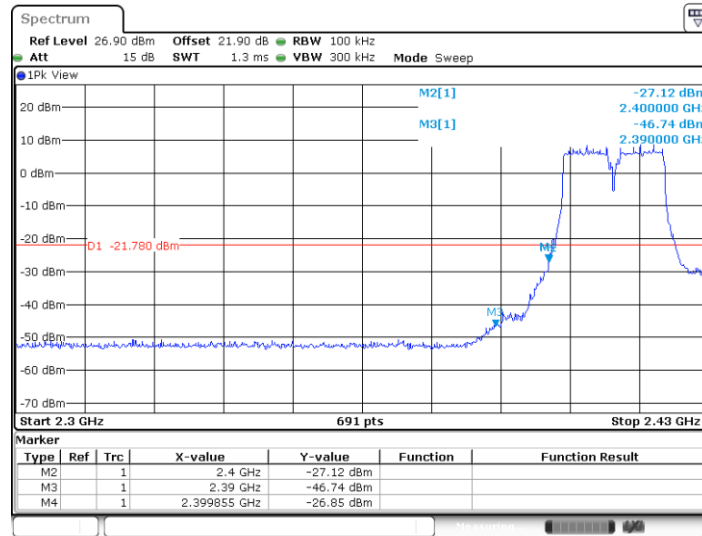
11BE20MIMO_Ant2_Low_2412_52RU*4



Date: 12.OCT.2024 07:24:21

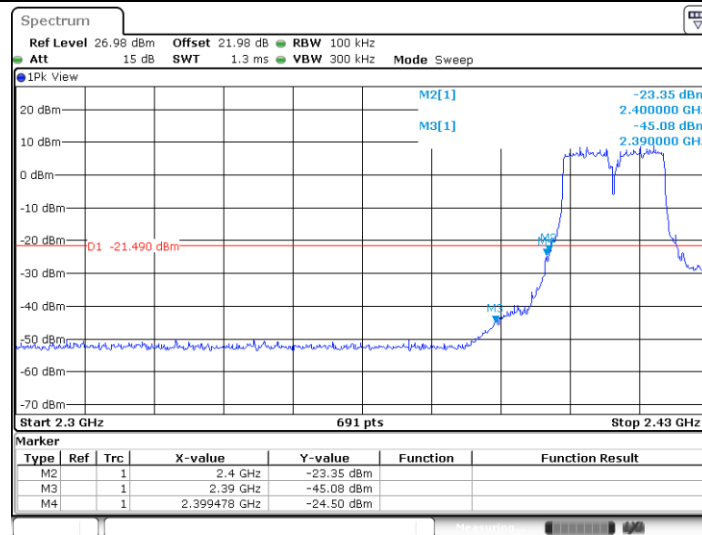


11BE20MIMO_Ant3_Low_2412_52RU*4



Date: 12.OCT.2024 07:25:27

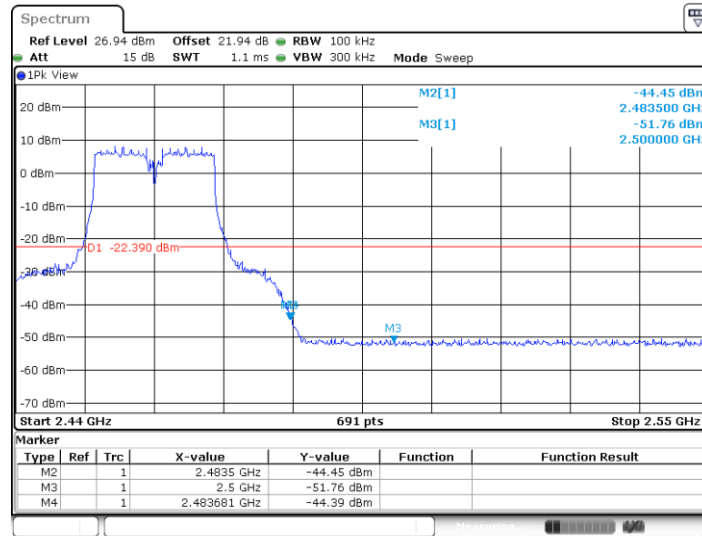
11BE20MIMO_Ant4_Low_2412_52RU*4



Date: 12.OCT.2024 07:26:35

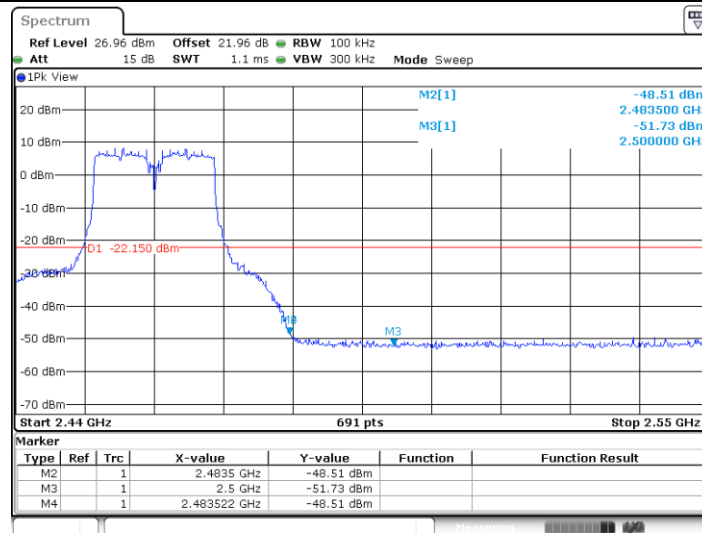


11BE20MIMO_Ant1_High_2462_52RU*4



Date: 12.OCT.2024 07:33:06

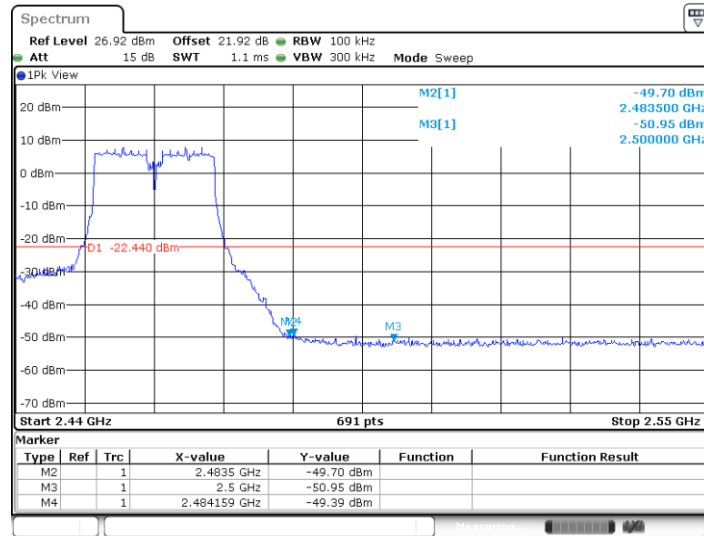
11BE20MIMO_Ant2_High_2462_52RU*4



Date: 12.OCT.2024 07:34:14

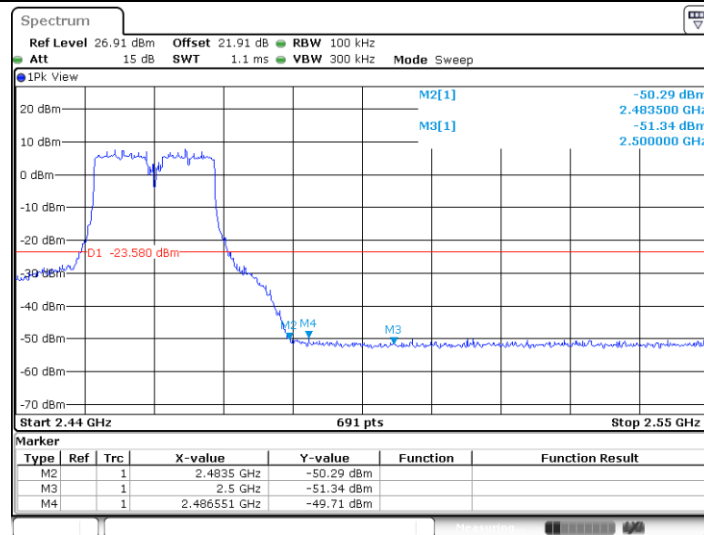


11BE20MIMO_Ant3_High_2462_52RU*4



Date: 12.OCT.2024 07:35:21

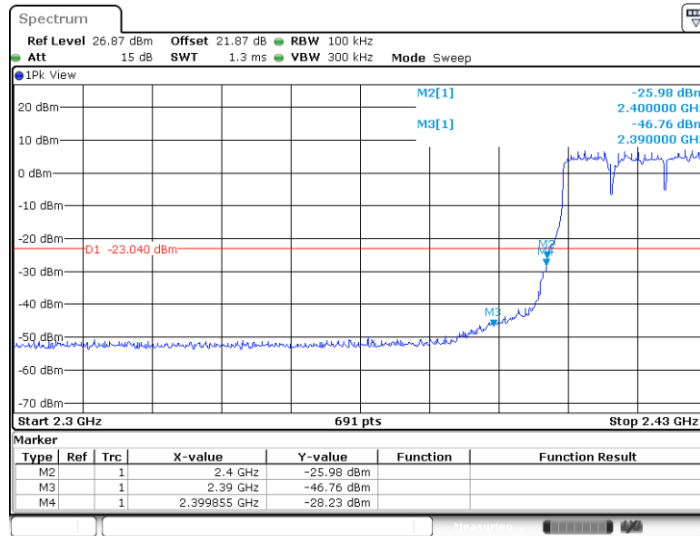
11BE20MIMO_Ant4_High_2462_52RU*4



Date: 12.OCT.2024 07:36:30

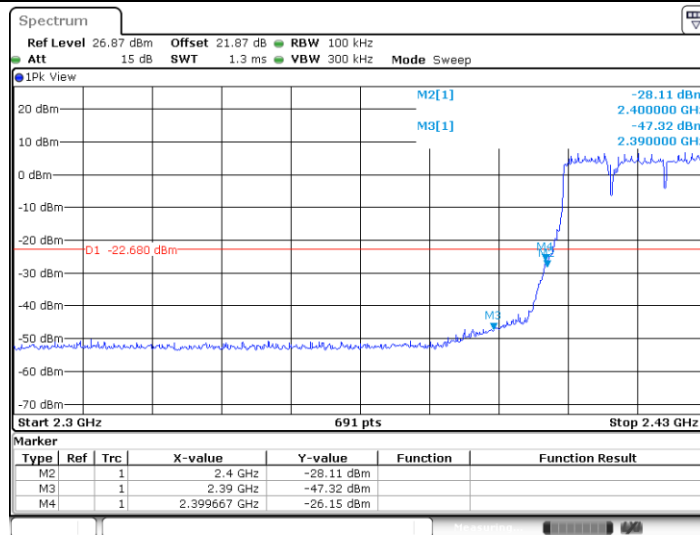


11BE40MIMO_Ant1_Low_2422_52RU*8



Date: 12.OCT.2024 07:39:08

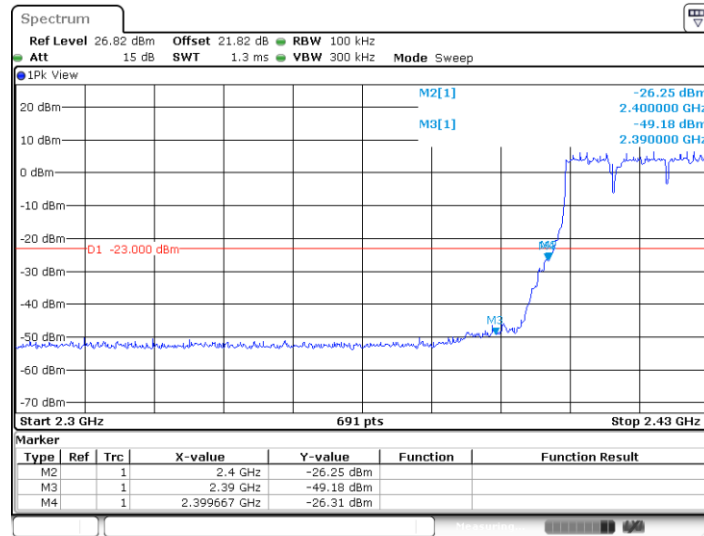
11BE40MIMO_Ant2_Low_2422_52RU*8



Date: 12.OCT.2024 07:40:16

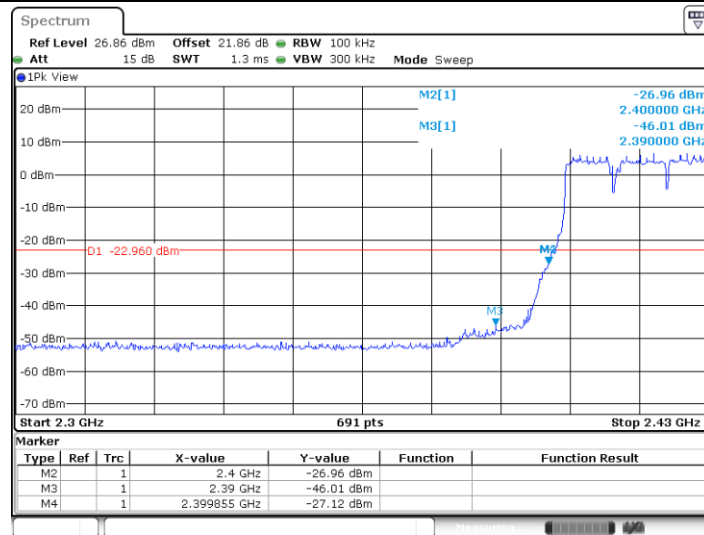


11BE40MIMO_Ant3_Low_2422_52RU*8



Date: 12.OCT.2024 07:41:24

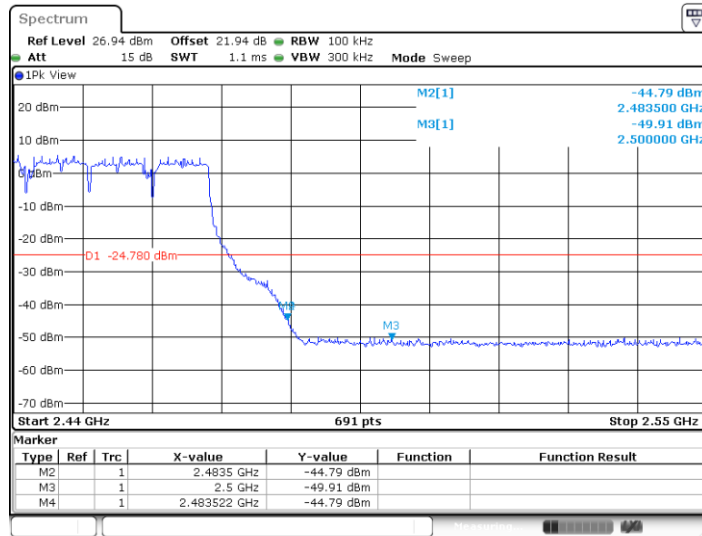
11BE40MIMO_Ant4_Low_2422_52RU*8



Date: 12.OCT.2024 07:42:32

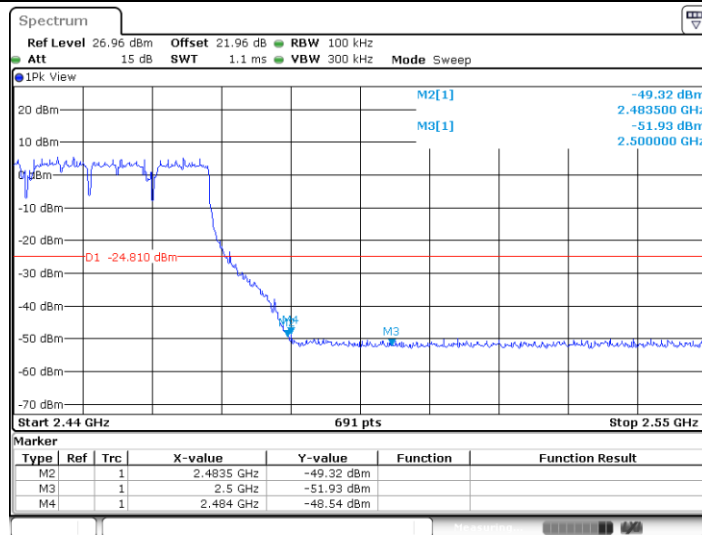


11BE40MIMO_Ant1_High_2452_52RU*8



Date: 12.OCT.2024 07:46:48

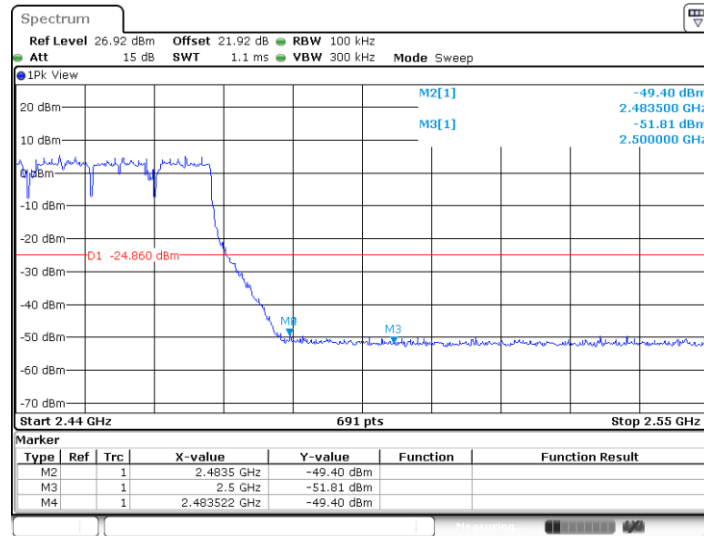
11BE40MIMO_Ant2_High_2452_52RU*8



Date: 12.OCT.2024 07:47:56

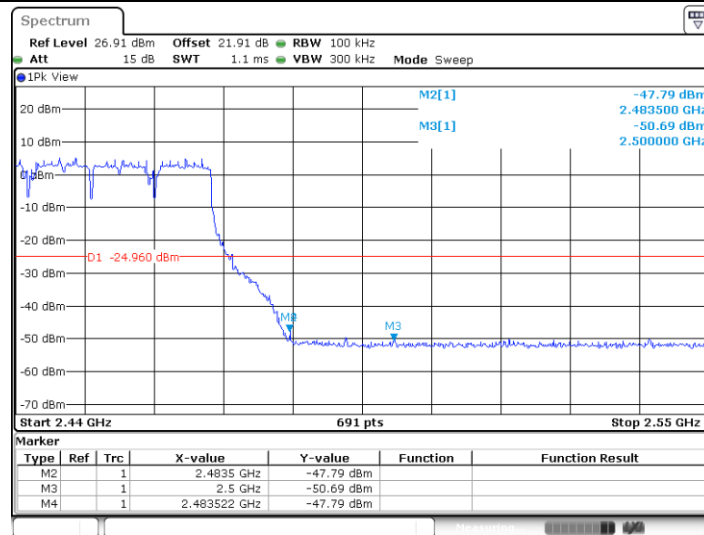


11BE40MIMO_Ant3_High_2452_52RU*8



Date: 12.OCT.2024 07:49:04

11BE40MIMO_Ant4_High_2452_52RU*8



Date: 12.OCT.2024 07:50:12



Conducted Spurious Emission

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	FreqRange [Mhz]	RefLevel [dBm /100KHZ]	Result [dBm /100KHZ]	Limit [dBm /100KHZ]	Verdict
11AX20MIMO	Ant1	2412	52RU*4	30~1000	8.87	-55.29	≤-21.13	PASS
				1000~26500	8.87	-49.62	≤-21.13	PASS
	Ant2	2412	52RU*4	30~1000	8.06	-56.03	≤-21.94	PASS
				1000~26500	8.06	-50.82	≤-21.94	PASS
	Ant3	2412	52RU*4	30~1000	8.29	-56.35	≤-21.71	PASS
				1000~26500	8.29	-50.22	≤-21.71	PASS
	Ant4	2412	52RU*4	30~1000	8.23	-56.46	≤-21.77	PASS
				1000~26500	8.23	-51.19	≤-21.77	PASS
	Ant1	2462	52RU*4	30~1000	7.48	-55.94	≤-22.52	PASS
				1000~26500	7.48	-51.42	≤-22.52	PASS
	Ant2	2462	52RU*4	30~1000	6.89	-55.65	≤-23.11	PASS
				1000~26500	6.89	-50.76	≤-23.11	PASS
	Ant3	2462	52RU*4	30~1000	6.97	-56.00	≤-23.03	PASS
				1000~26500	6.97	-51.35	≤-23.03	PASS
	Ant4	2462	52RU*4	30~1000	6.97	-56.08	≤-23.03	PASS
				1000~26500	6.97	-51.26	≤-23.03	PASS
11AX40MIMO	Ant1	2422	52RU*8	30~1000	6.64	-56.16	≤-23.36	PASS
				1000~26500	6.64	-51.57	≤-23.36	PASS
	Ant2	2422	52RU*8	30~1000	7.26	-56.31	≤-22.74	PASS
				1000~26500	7.26	-51.07	≤-22.74	PASS
	Ant3	2422	52RU*8	30~1000	6.92	-56.14	≤-23.08	PASS
				1000~26500	6.92	-50.60	≤-23.08	PASS
	Ant4	2422	52RU*8	30~1000	7.26	-56.17	≤-22.74	PASS
				1000~26500	7.26	-51.72	≤-22.74	PASS
	Ant1	2452	52RU*8	30~1000	5.30	-55.73	≤-24.70	PASS
				1000~26500	5.30	-50.95	≤-24.70	PASS
	Ant2	2452	52RU*8	30~1000	5.31	-56.52	≤-24.69	PASS
				1000~26500	5.31	-51.11	≤-24.69	PASS
	Ant3	2452	52RU*8	30~1000	4.83	-55.46	≤-25.17	PASS
				1000~26500	4.83	-51.32	≤-25.17	PASS
	Ant4	2452	52RU*8	30~1000	5.13	-56.32	≤-24.87	PASS
				1000~26500	5.13	-50.87	≤-24.87	PASS
11BE20MIMO	Ant1	2412	52RU*4	30~1000	8.69	-55.72	≤-21.31	PASS
				1000~26500	8.69	-50.81	≤-21.31	PASS

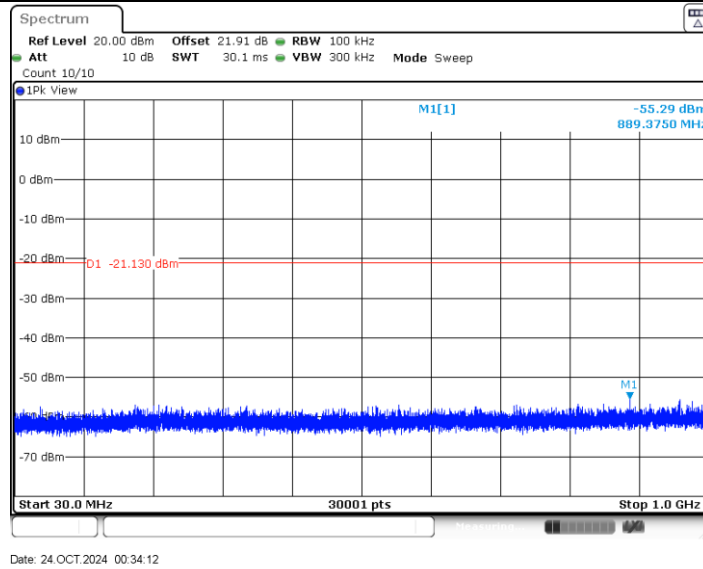


	Ant2	2412	52RU*4	30~1000	8.38	-55.81	≤ -21.62	PASS
				1000~26500	8.38	-51.16	≤ -21.62	PASS
	Ant3	2412	52RU*4	30~1000	8.22	-56.37	≤ -21.78	PASS
				1000~26500	8.22	-51.16	≤ -21.78	PASS
	Ant4	2412	52RU*4	30~1000	8.51	-55.72	≤ -21.49	PASS
				1000~26500	8.51	-50.58	≤ -21.49	PASS
	Ant1	2462	52RU*4	30~1000	7.61	-56.03	≤ -22.39	PASS
				1000~26500	7.61	-50.91	≤ -22.39	PASS
	Ant2	2462	52RU*4	30~1000	7.85	-55.74	≤ -22.15	PASS
				1000~26500	7.85	-50.81	≤ -22.15	PASS
	Ant3	2462	52RU*4	30~1000	7.56	-55.71	≤ -22.44	PASS
				1000~26500	7.56	-50.70	≤ -22.44	PASS
	Ant4	2462	52RU*4	30~1000	6.42	-55.63	≤ -23.58	PASS
				1000~26500	6.42	-51.03	≤ -23.58	PASS
11BE40MIMO	Ant1	2422	52RU*8	30~1000	6.96	-56.45	≤ -23.04	PASS
				1000~26500	6.96	-51.10	≤ -23.04	PASS
	Ant2	2422	52RU*8	30~1000	7.32	-55.88	≤ -22.68	PASS
				1000~26500	7.32	-51.68	≤ -22.68	PASS
	Ant3	2422	52RU*8	30~1000	7.00	-56.25	≤ -23.00	PASS
				1000~26500	7.00	-51.42	≤ -23.00	PASS
	Ant4	2422	52RU*8	30~1000	7.04	-55.55	≤ -22.96	PASS
				1000~26500	7.04	-51.31	≤ -22.96	PASS
	Ant1	2452	52RU*8	30~1000	5.22	-54.93	≤ -24.78	PASS
				1000~26500	5.22	-51.24	≤ -24.78	PASS
	Ant2	2452	52RU*8	30~1000	5.19	-56.06	≤ -24.81	PASS
				1000~26500	5.19	-50.61	≤ -24.81	PASS
	Ant3	2452	52RU*8	30~1000	5.14	-55.63	≤ -24.86	PASS
				1000~26500	5.14	-51.49	≤ -24.86	PASS
	Ant4	2452	52RU*8	30~1000	5.04	-55.97	≤ -24.96	PASS
				1000~26500	5.04	-51.05	≤ -24.96	PASS

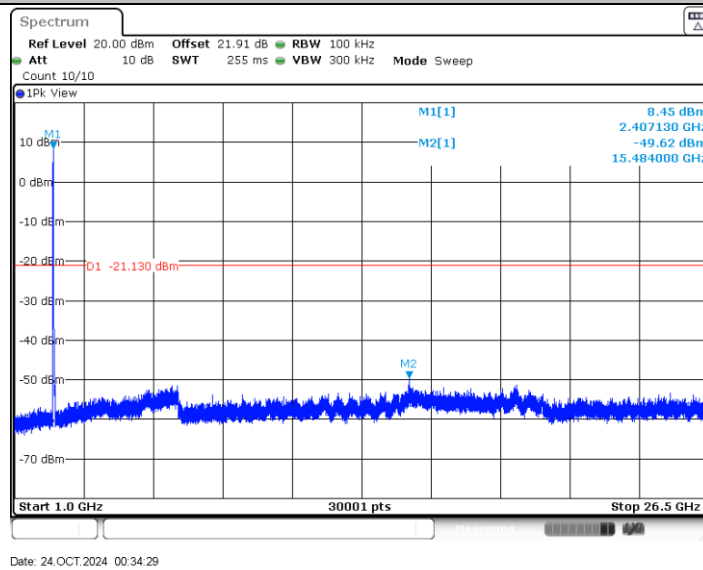


Test Graphs

11AX20MIMO_Ant1_2412_52Tone_RU4_30~1000

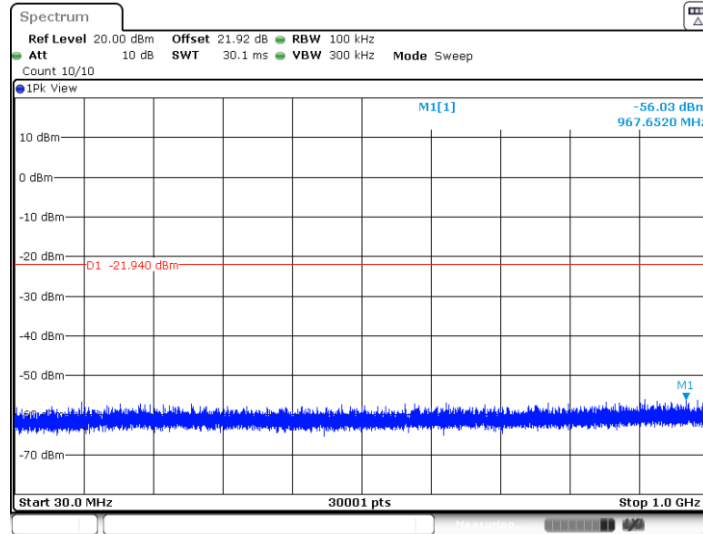


11AX20MIMO_Ant1_2412_52Tone_RU4_1000~26500



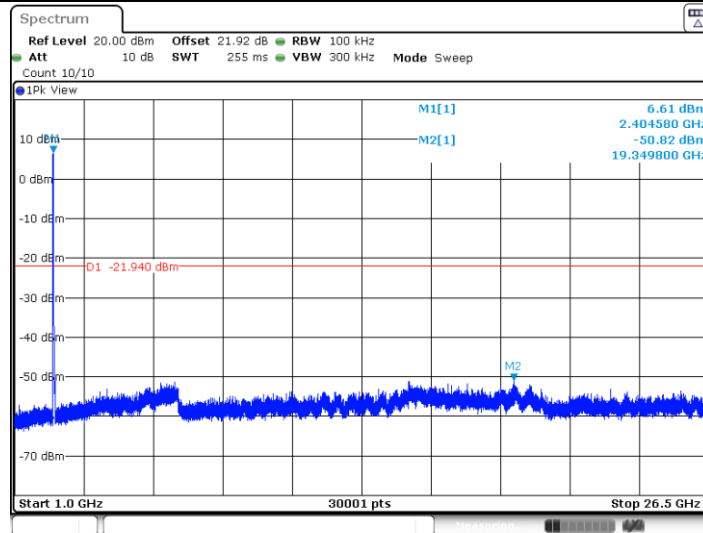


11AX20MIMO_Ant2_2412_52Tone_RU4_30~1000



Date: 24.OCT.2024 00:35:29

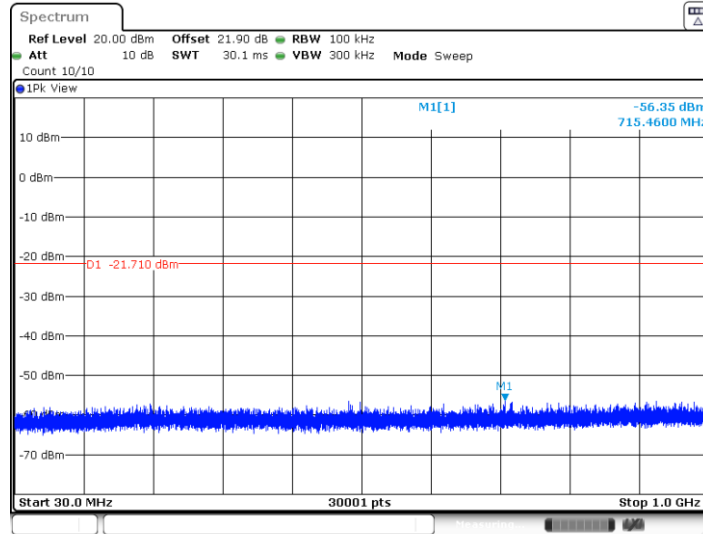
11AX20MIMO_Ant2_2412_52Tone_RU4_1000~26500



Date: 24.OCT.2024 00:35:46

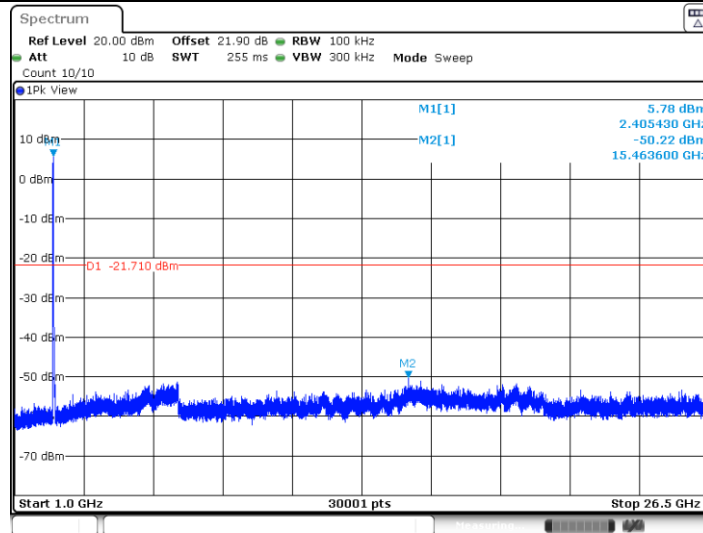


11AX20MIMO_Ant3_2412_52Tone_RU4_30~1000



Date: 24.OCT.2024 00:36:44

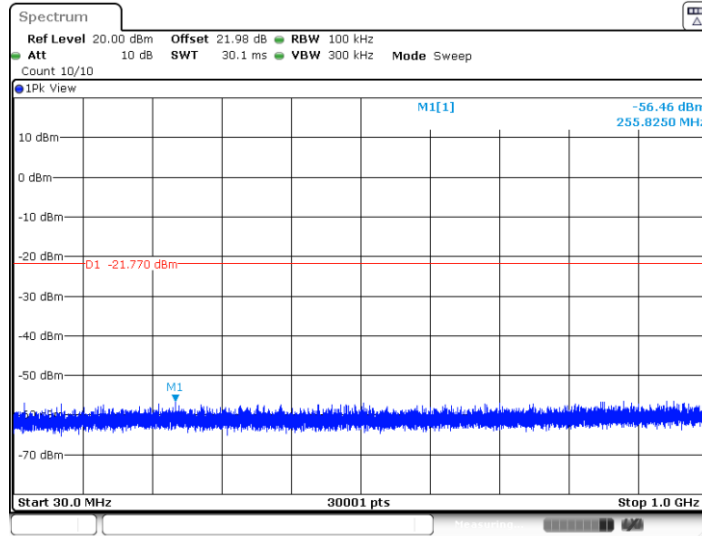
11AX20MIMO_Ant3_2412_52Tone_RU4_1000~26500



Date: 24.OCT.2024 00:37:01

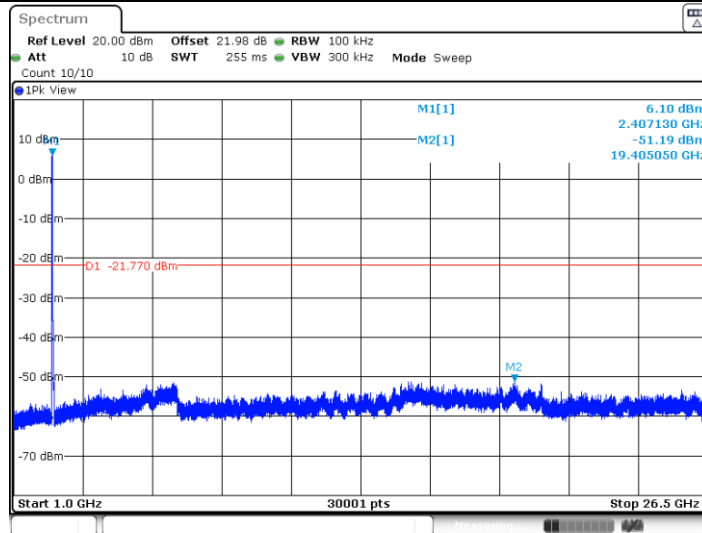


11AX20MIMO_Ant4_2412_52Tone_RU4_30~1000



Date: 24.OCT.2024 00:38:01

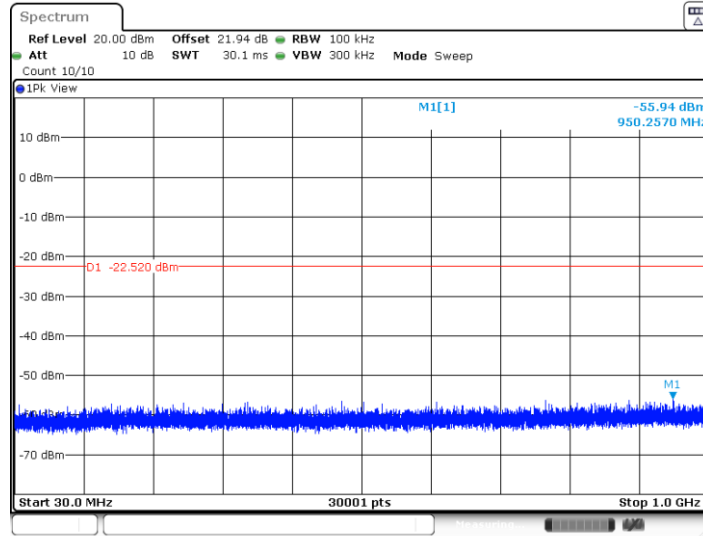
11AX20MIMO_Ant4_2412_52Tone_RU4_1000~26500



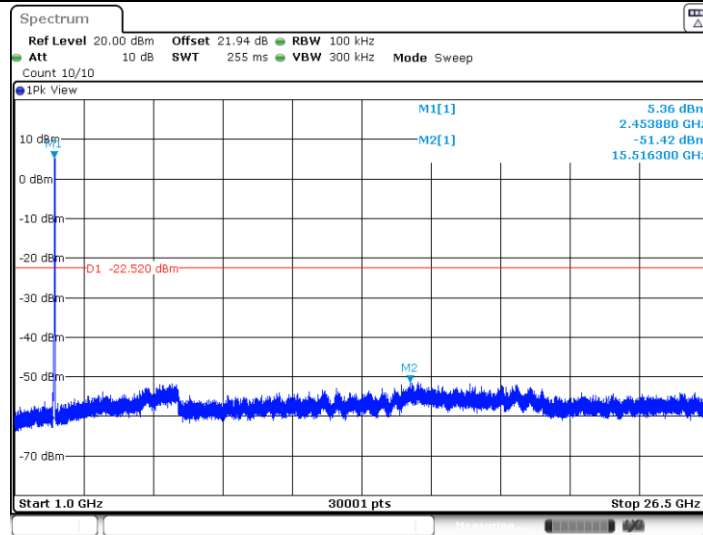
Date: 24.OCT.2024 00:38:18



11AX20MIMO_Ant1_2462_52Tone_RU4_30~1000

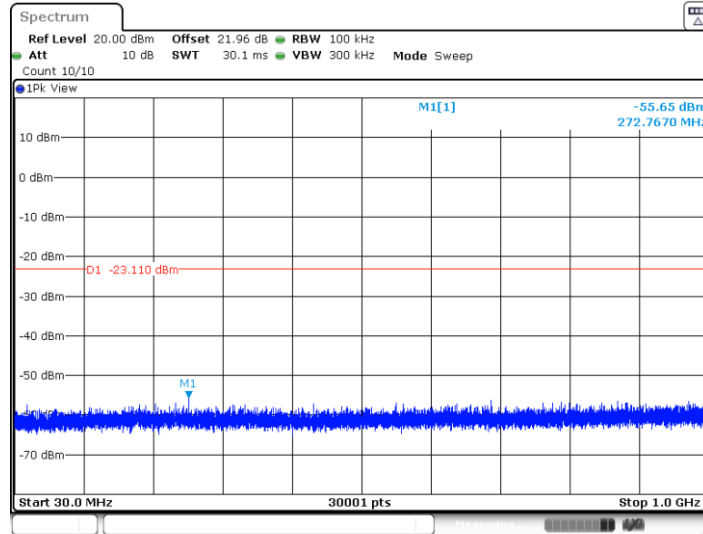


11AX20MIMO_Ant1_2462_52Tone_RU4_1000~26500



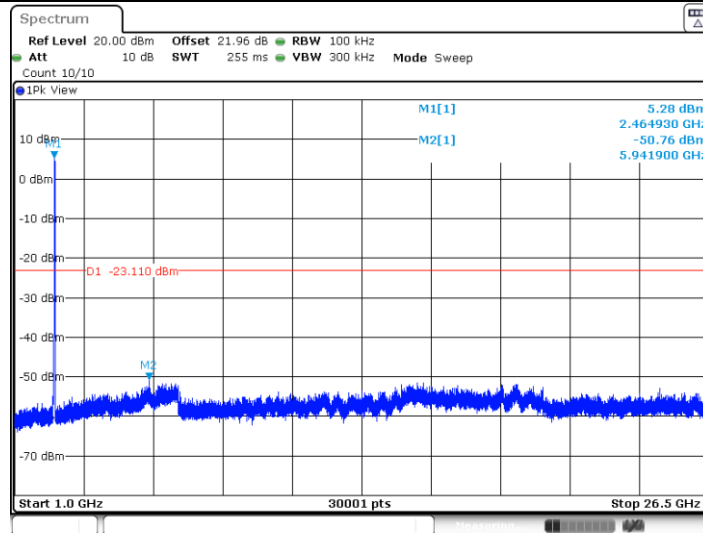


11AX20MIMO_Ant2_2462_52Tone_RU4_30~1000



Date: 24.OCT.2024 00:52:02

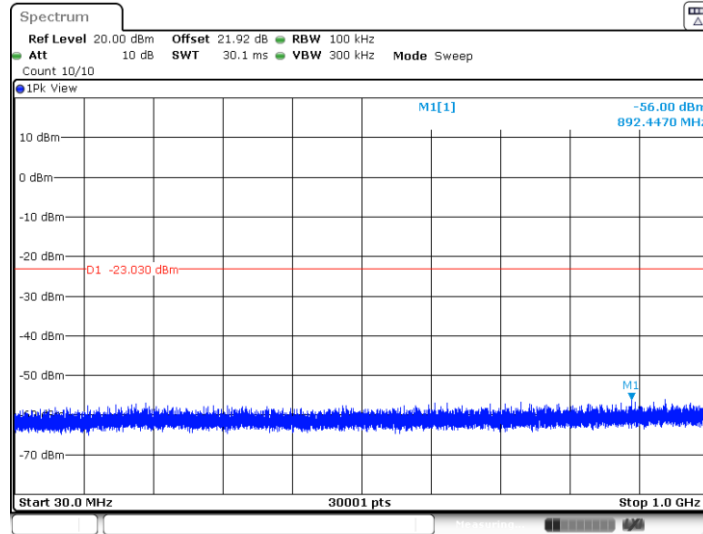
11AX20MIMO_Ant2_2462_52Tone_RU4_1000~26500



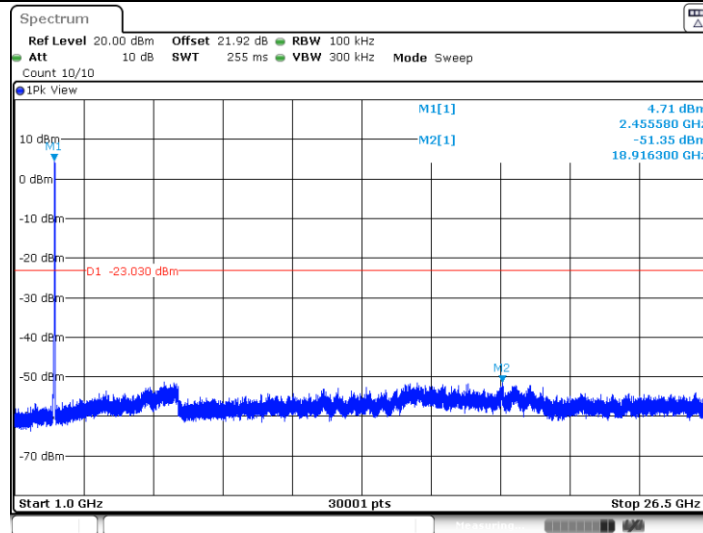
Date: 24.OCT.2024 00:52:19



11AX20MIMO_Ant3_2462_52Tone_RU4_30~1000

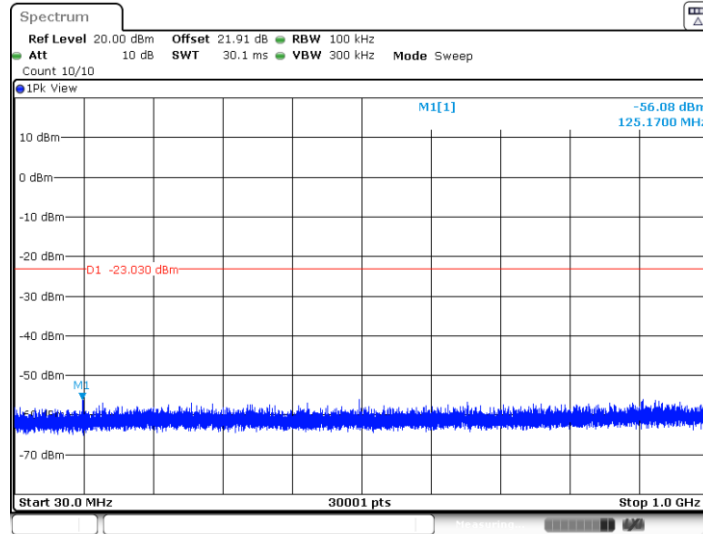


11AX20MIMO_Ant3_2462_52Tone_RU4_1000~26500



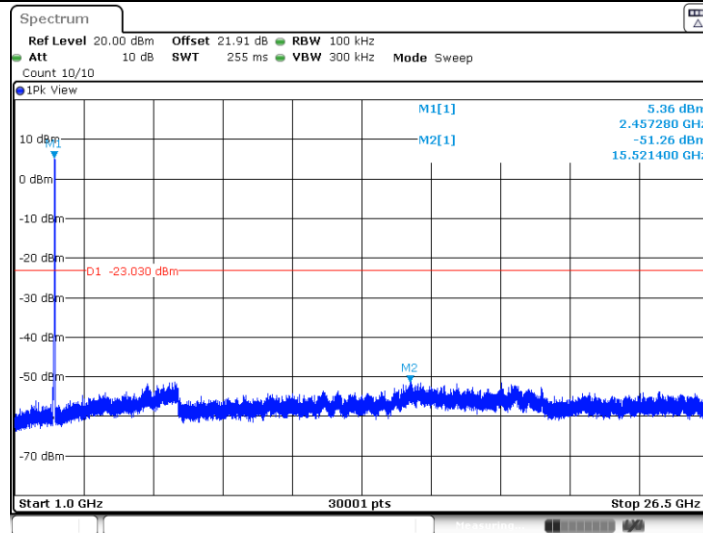


11AX20MIMO_Ant4_2462_52Tone_RU4_30~1000



Date: 24.OCT.2024 00:54:34

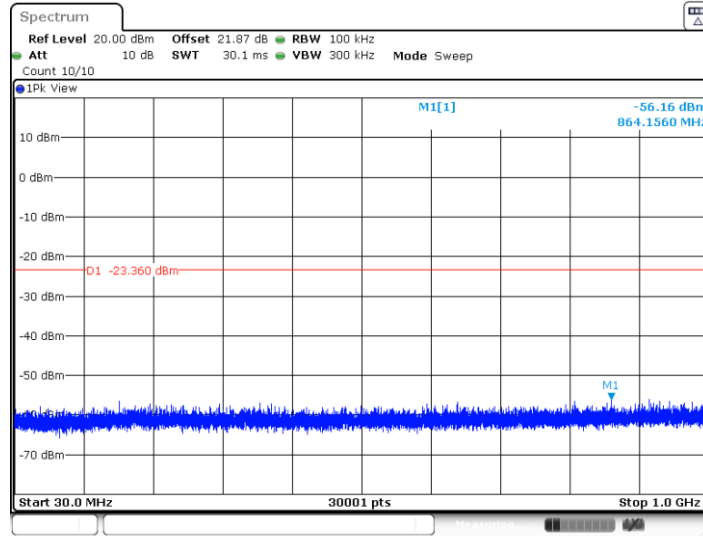
11AX20MIMO_Ant4_2462_52Tone_RU4_1000~26500



Date: 24.OCT.2024 00:54:51

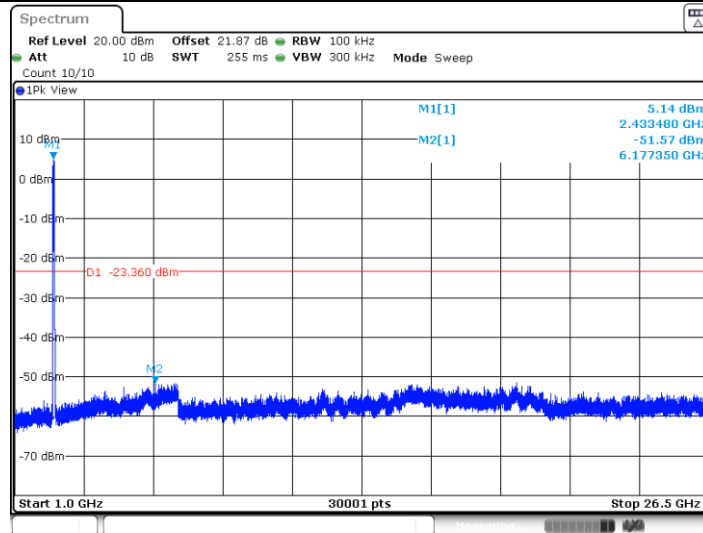


11AX40MIMO_Ant1_2422_52Tone_RU8_30~1000



Date: 24.OCT.2024 01:41:55

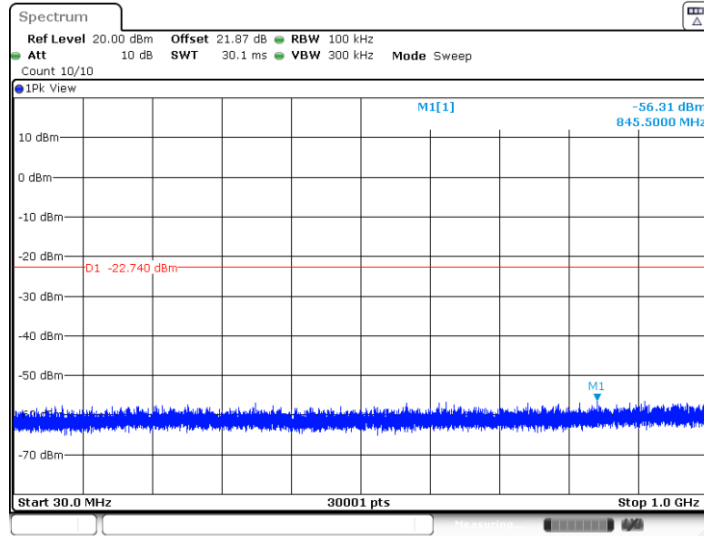
11AX40MIMO_Ant1_2422_52Tone_RU8_1000~26500



Date: 24.OCT.2024 01:42:12

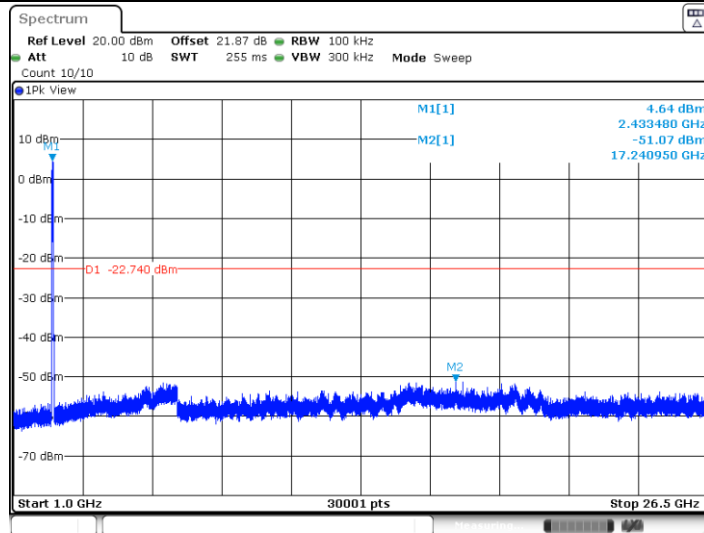


11AX40MIMO_Ant2_2422_52Tone_RU8_30~1000



Date: 24.OCT.2024 01:43:10

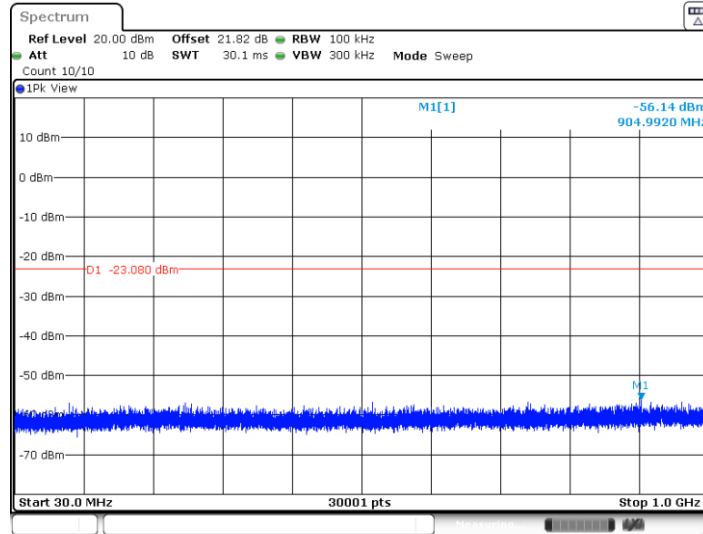
11AX40MIMO_Ant2_2422_52Tone_RU8_1000~26500



Date: 24.OCT.2024 01:43:27

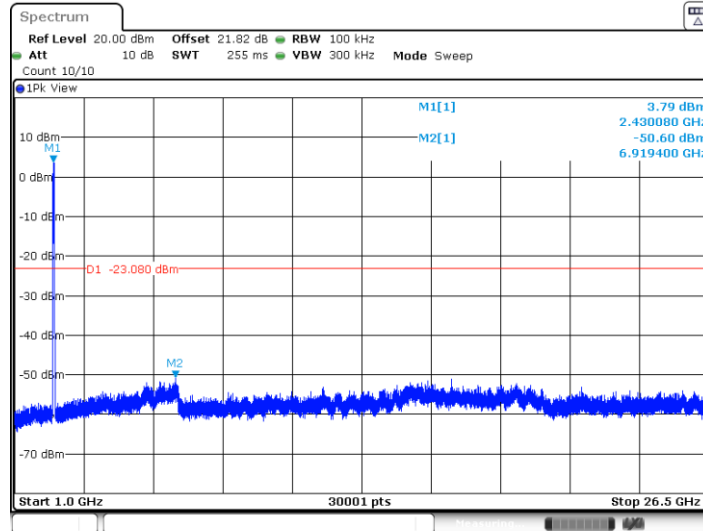


11AX40MIMO_Ant3_2422_52Tone_RU8_30~1000



Date: 24.OCT.2024 01:44:28

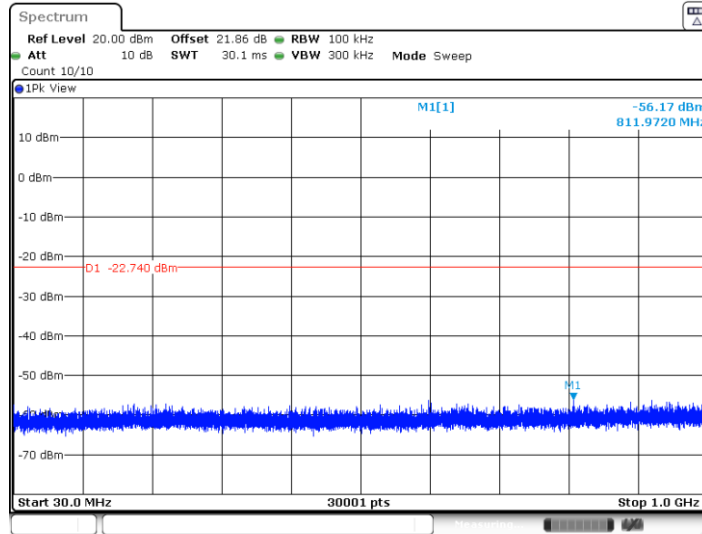
11AX40MIMO_Ant3_2422_52Tone_RU8_1000~26500



Date: 24.OCT.2024 01:44:45

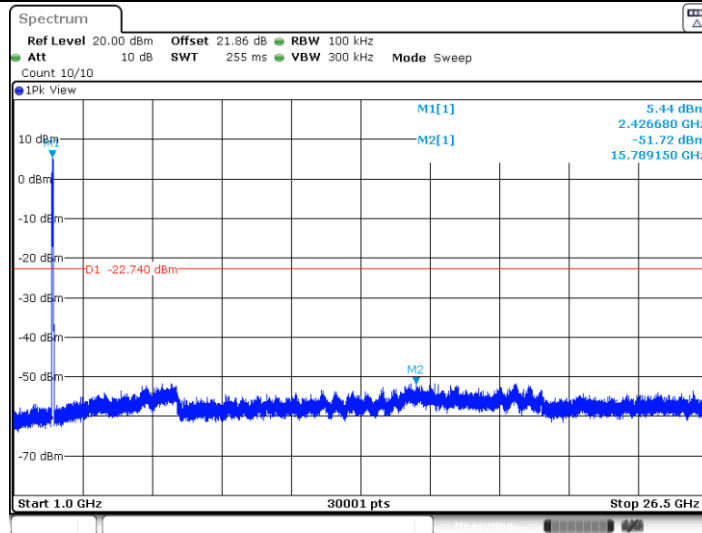


11AX40MIMO_Ant4_2422_52Tone_RU8_30~1000



Date: 24.OCT.2024 01:45:45

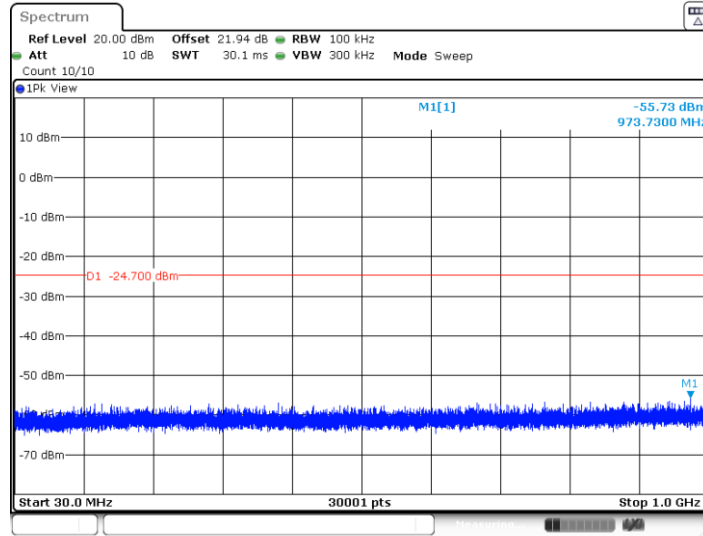
11AX40MIMO_Ant4_2422_52Tone_RU8_1000~26500



Date: 24.OCT.2024 01:46:02

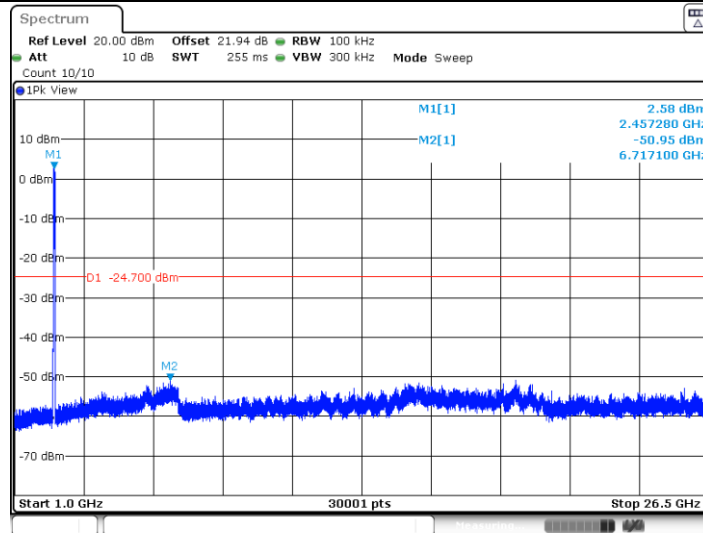


11AX40MIMO_Ant1_2452_52Tone_RU8_30~1000



Date: 24.OCT.2024 02:15:19

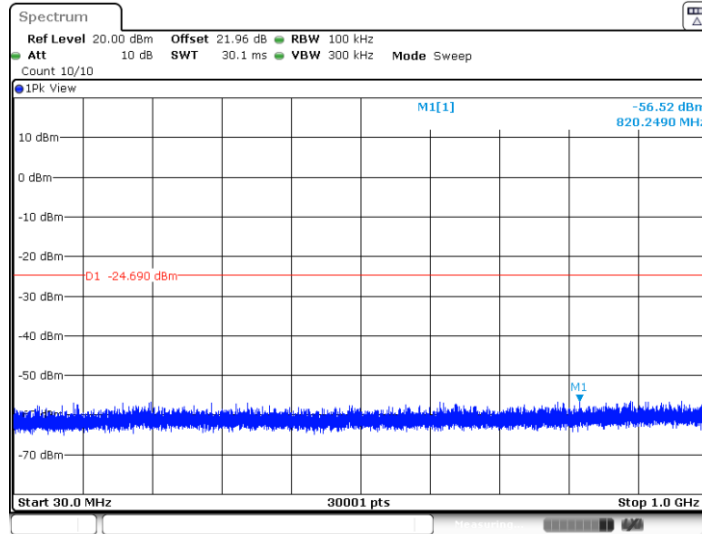
11AX40MIMO_Ant1_2452_52Tone_RU8_1000~26500



Date: 24.OCT.2024 02:15:36

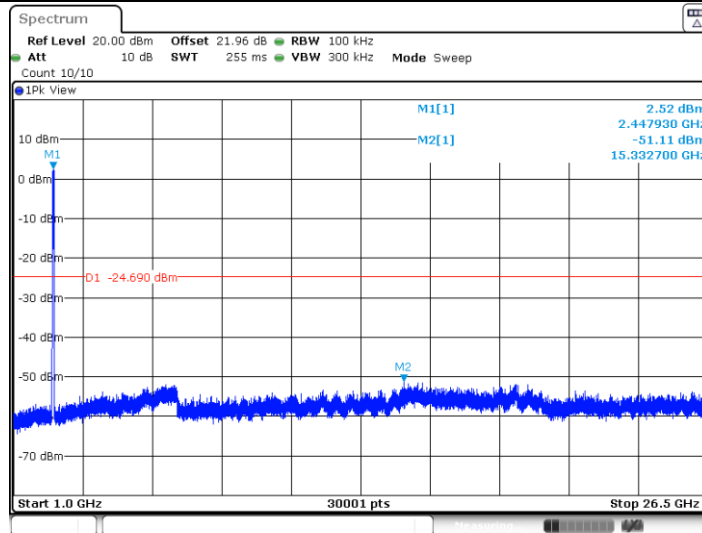


11AX40MIMO_Ant2_2452_52Tone_RU8_30~1000



Date: 24.OCT.2024 02:16:35

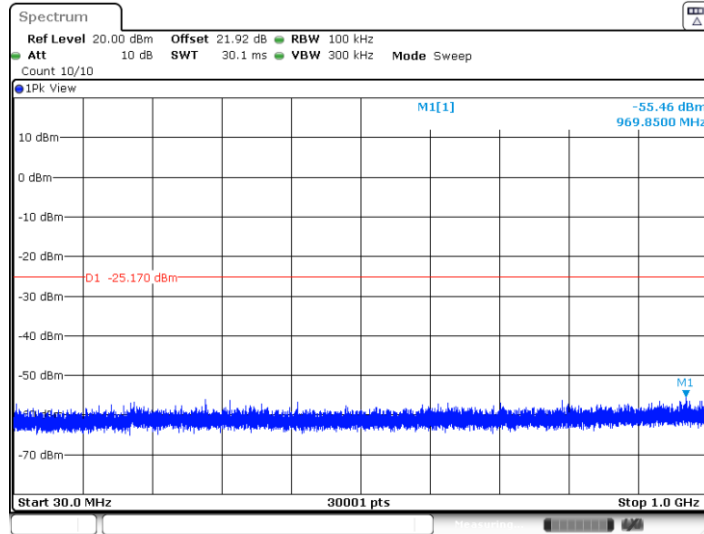
11AX40MIMO_Ant2_2452_52Tone_RU8_1000~26500



Date: 24.OCT.2024 02:16:52

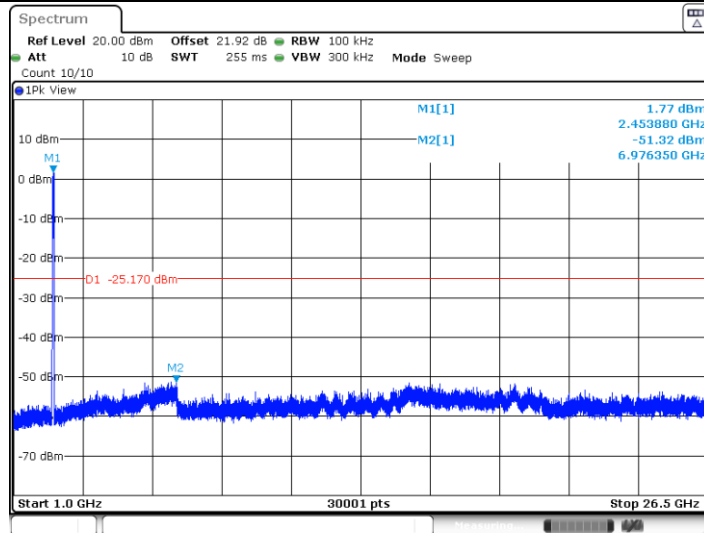


11AX40MIMO_Ant3_2452_52Tone_RU8_30~1000



Date: 24.OCT.2024 02:17:52

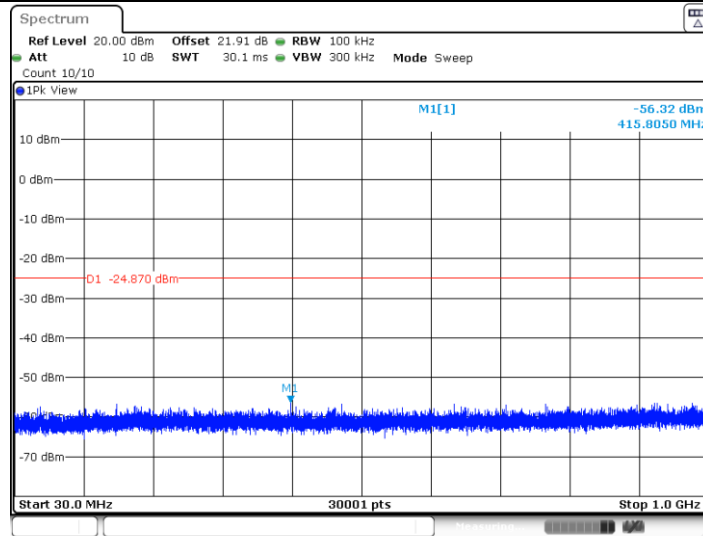
11AX40MIMO_Ant3_2452_52Tone_RU8_1000~26500



Date: 24.OCT.2024 02:18:09

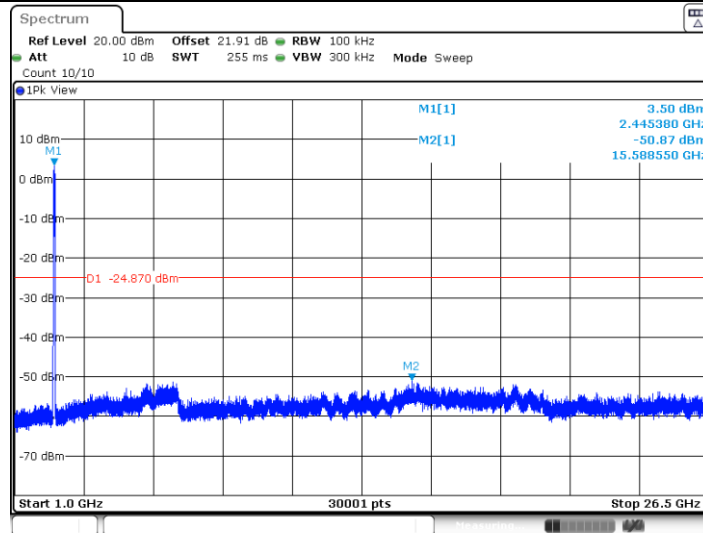


11AX40MIMO_Ant4_2452_52Tone_RU8_30~1000



Date: 24.OCT.2024 02:19:08

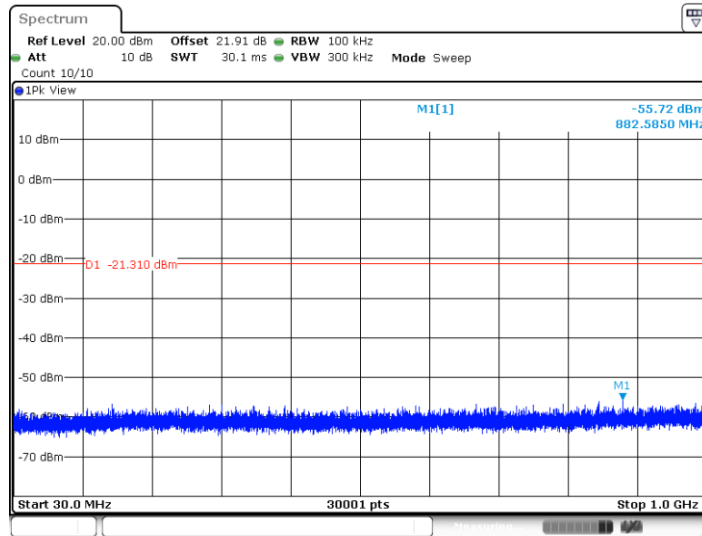
11AX40MIMO_Ant4_2452_52Tone_RU8_1000~26500



Date: 24.OCT.2024 02:19:25

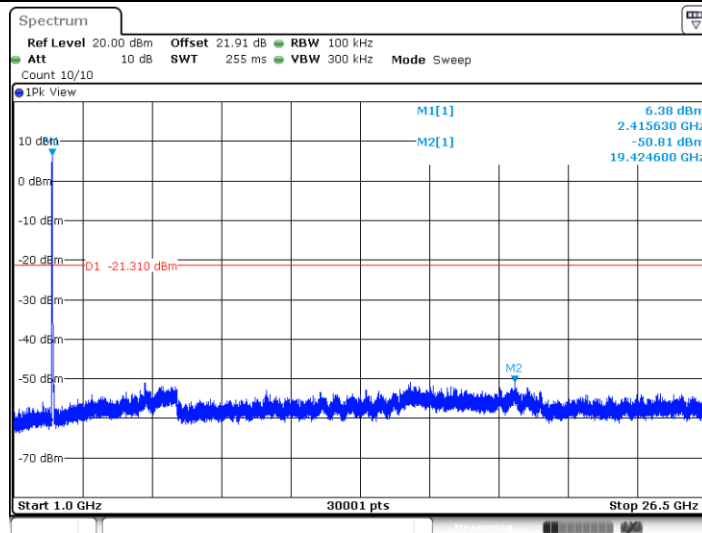


11BE20MIMO_Ant1_2412_52RU*4_30~1000



Date: 12.OCT.2024 07:23:20

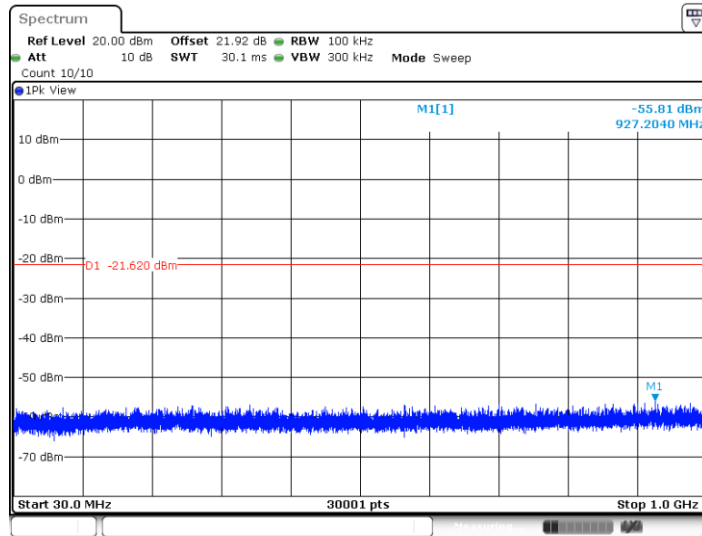
11BE20MIMO_Ant1_2412_52RU*4_1000~26500



Date: 12.OCT.2024 07:23:37

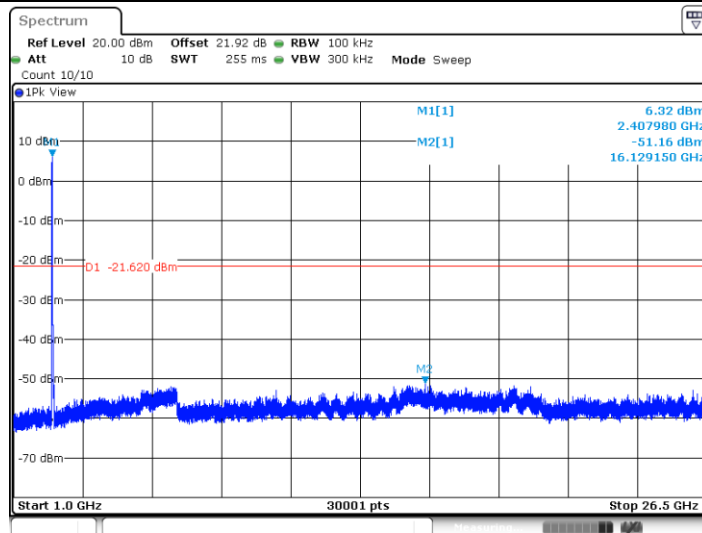


11BE20MIMO_Ant2_2412_52RU*4_30~1000



Date: 12.OCT.2024 07:24:28

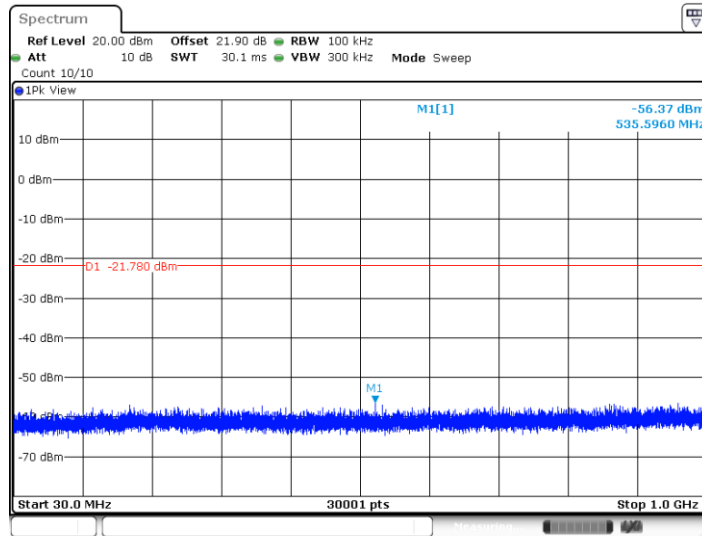
11BE20MIMO_Ant2_2412_52RU*4_1000~26500



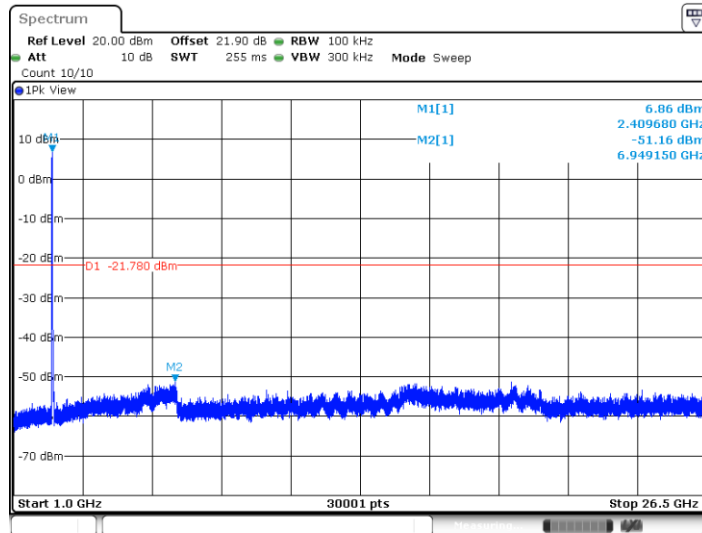
Date: 12.OCT.2024 07:24:45



11BE20MIMO_Ant3_2412_52RU*4_30~1000

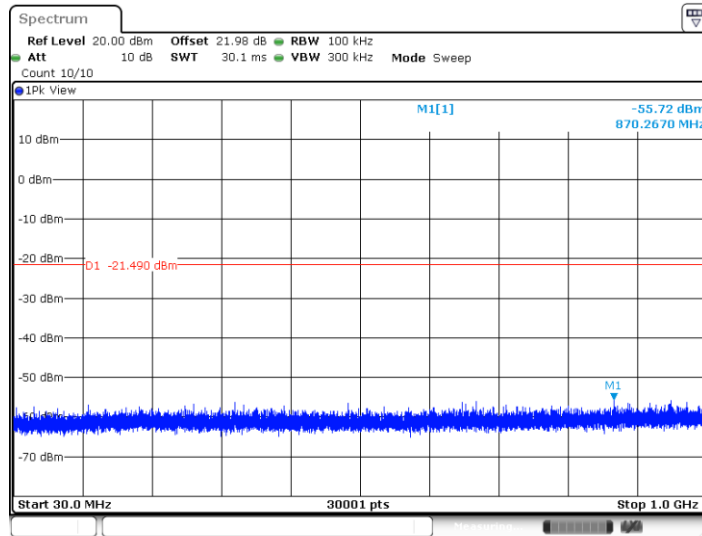


11BE20MIMO_Ant3_2412_52RU*4_1000~26500



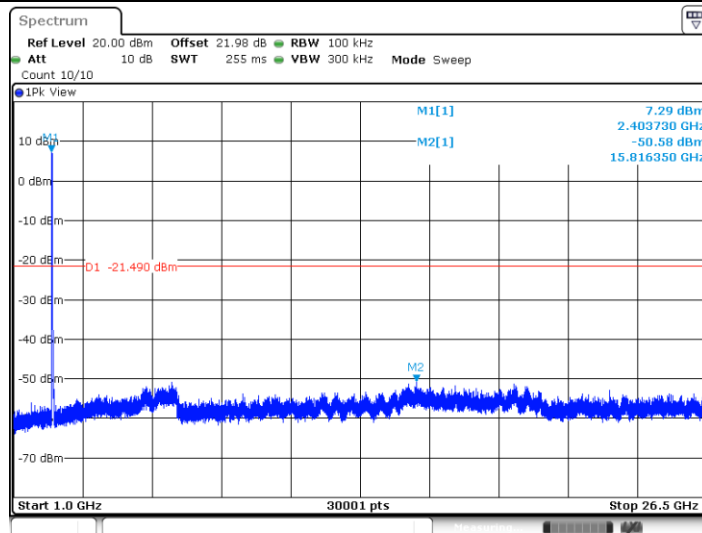


11BE20MIMO_Ant4_2412_52RU*4_30~1000



Date: 12.OCT.2024 07:26:42

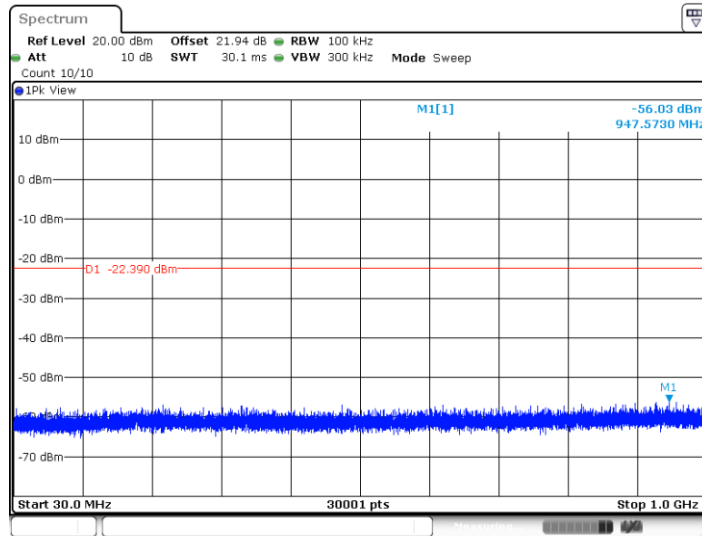
11BE20MIMO_Ant4_2412_52RU*4_1000~26500



Date: 12.OCT.2024 07:26:59

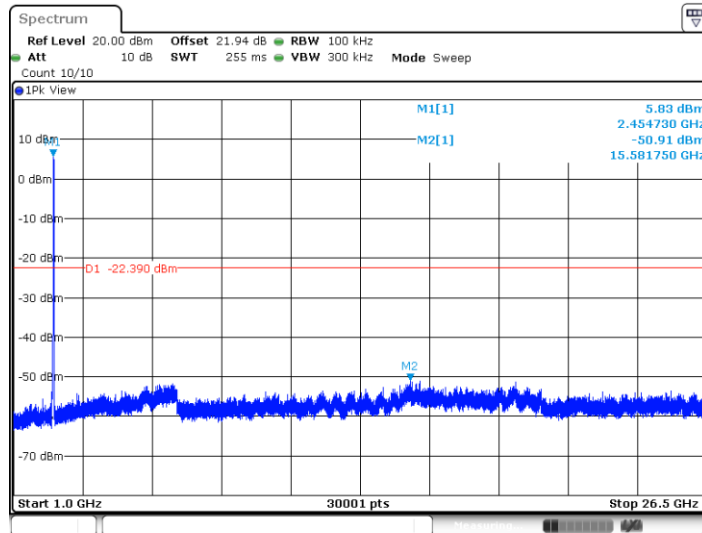


11BE20MIMO_Ant1_2462_52RU*4_30~1000



Date: 12.OCT.2024 07:33:13

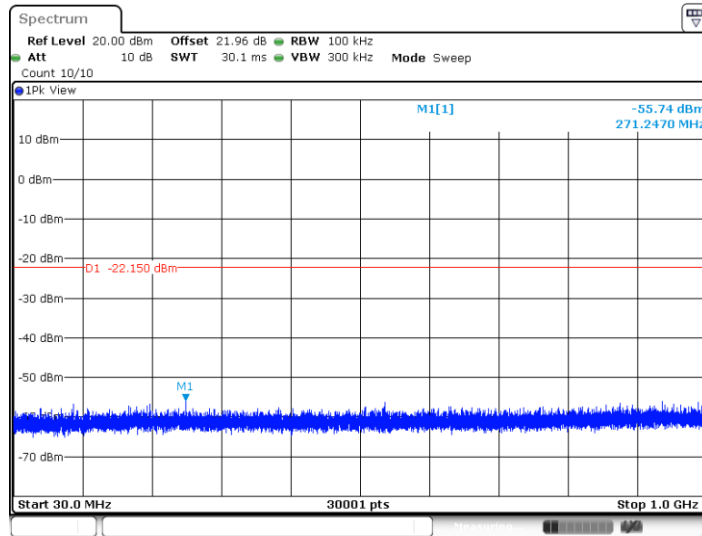
11BE20MIMO_Ant1_2462_52RU*4_1000~26500



Date: 12.OCT.2024 07:33:30

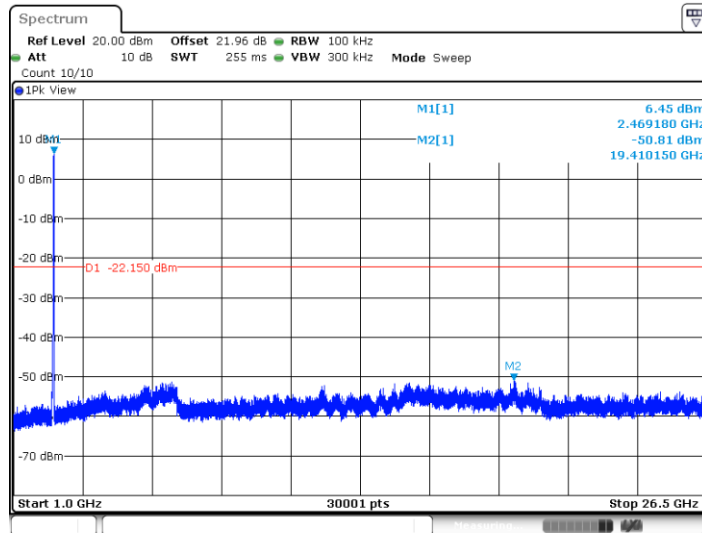


11BE20MIMO_Ant2_2462_52RU*4_30~1000



Date: 12.OCT.2024 07:34:21

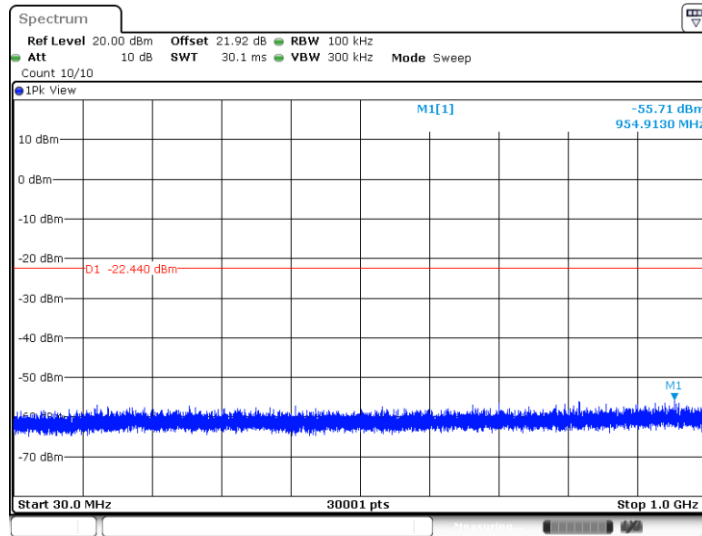
11BE20MIMO_Ant2_2462_52RU*4_1000~26500



Date: 12.OCT.2024 07:34:37

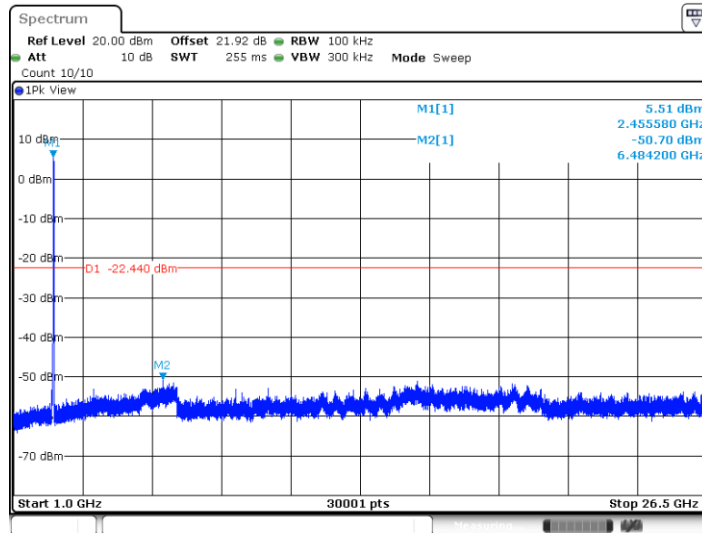


11BE20MIMO_Ant3_2462_52RU*4_30~1000



Date: 12.OCT.2024 07:35:28

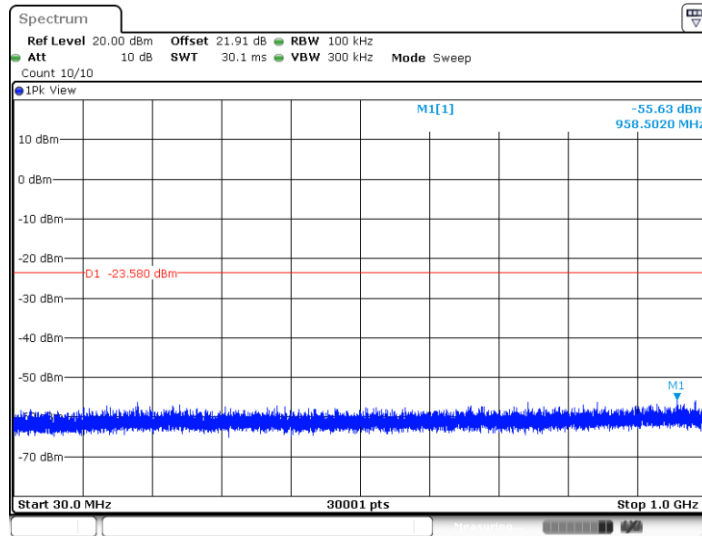
11BE20MIMO_Ant3_2462_52RU*4_1000~26500



Date: 12.OCT.2024 07:35:45

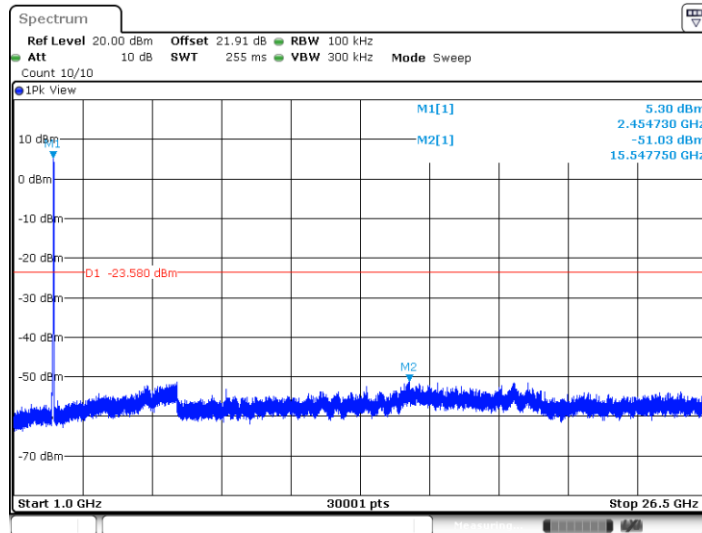


11BE20MIMO_Ant4_2462_52RU*4_30~1000



Date: 12.OCT.2024 07:36:37

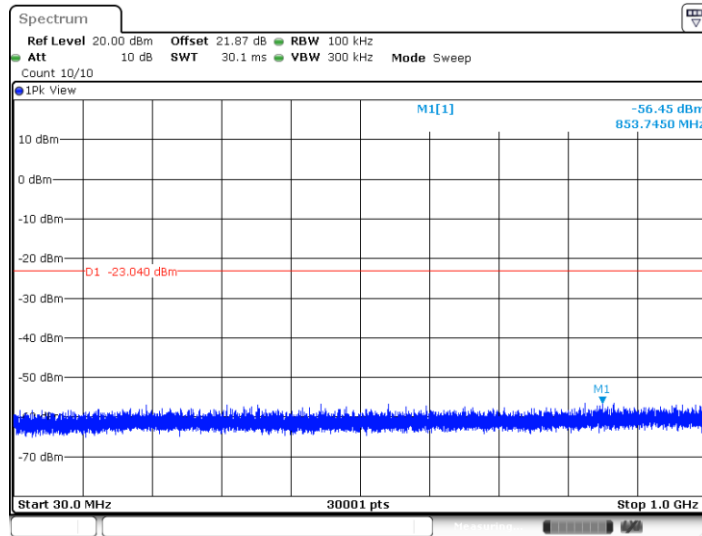
11BE20MIMO_Ant4_2462_52RU*4_1000~26500



Date: 12.OCT.2024 07:36:54

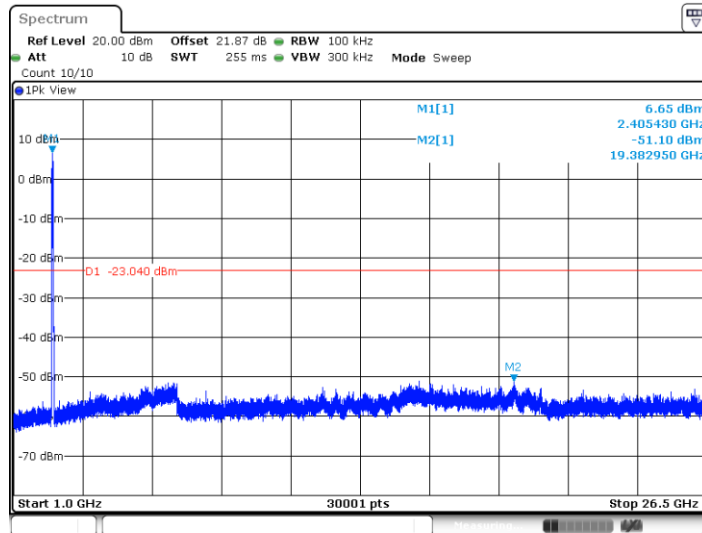


11BE40MIMO_Ant1_2422_52RU*8_30~1000



Date: 12.OCT.2024 07:39:15

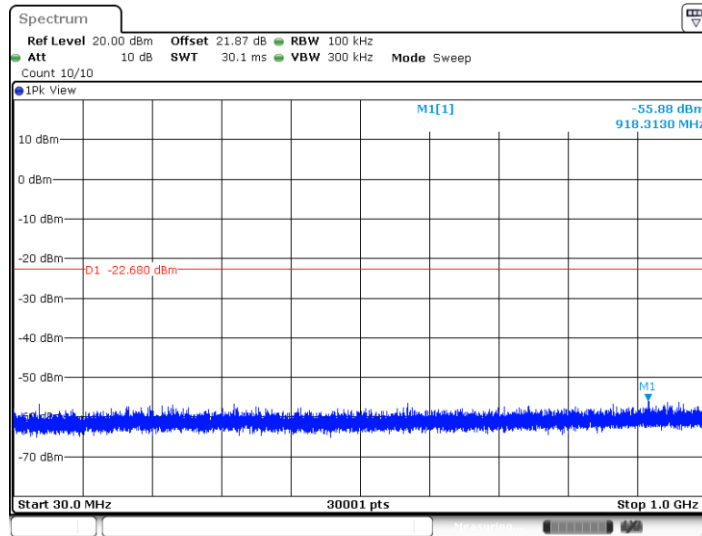
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Date: 12.OCT.2024 07:39:32

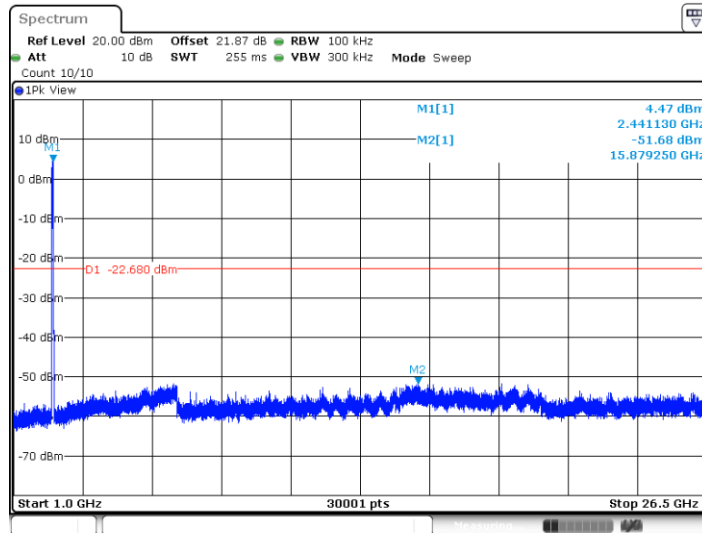


11BE40MIMO_Ant2_2422_52RU*8_30~1000



Date: 12.OCT.2024 07:40:23

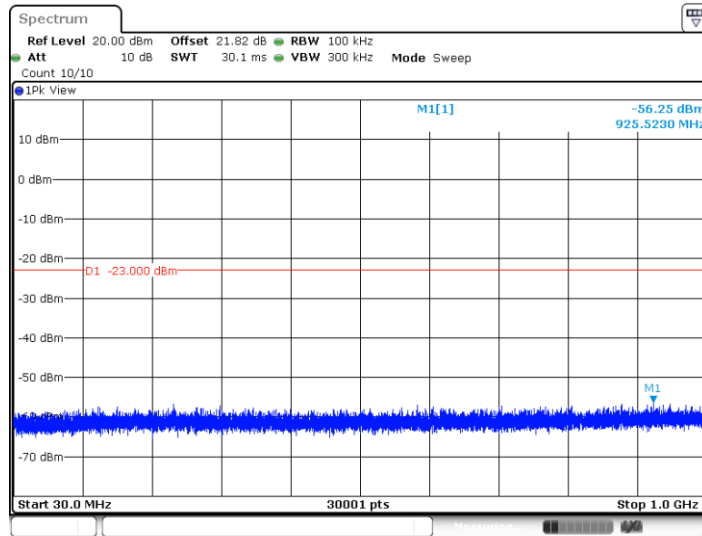
11BE40MIMO_Ant2_2422_52RU*8_1000~26500



Date: 12.OCT.2024 07:40:40

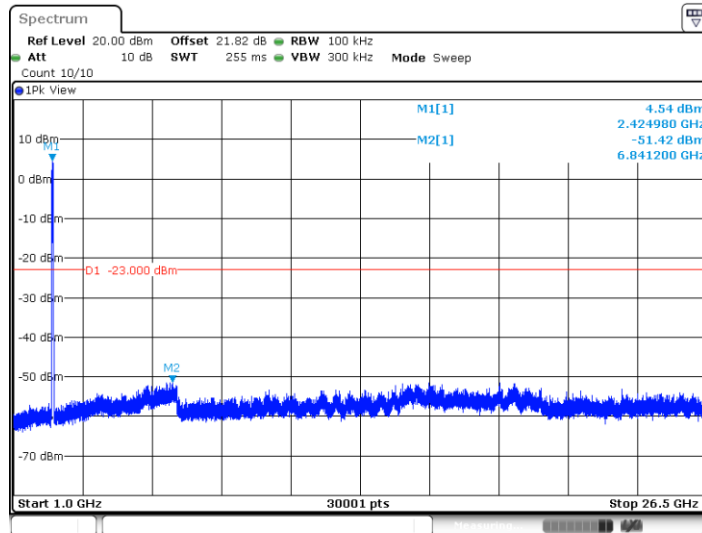


11BE40MIMO_Ant3_2422_52RU*8_30~1000



Date: 12.OCT.2024 07:41:31

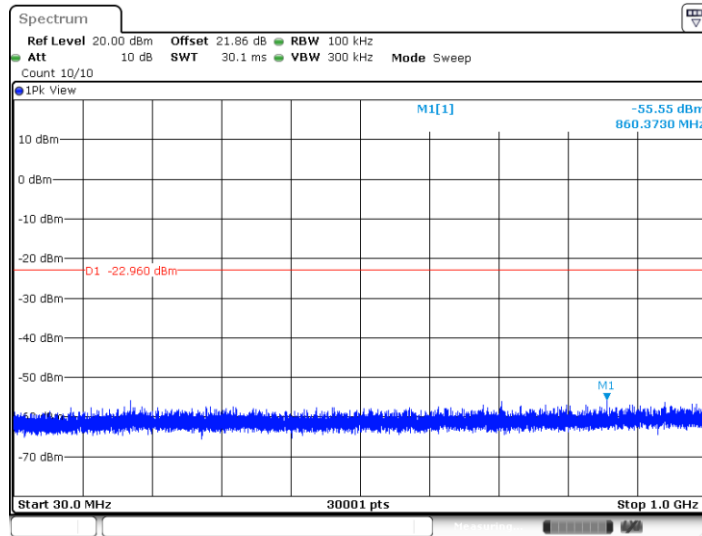
11BE40MIMO_Ant3_2422_52RU*8_1000~26500



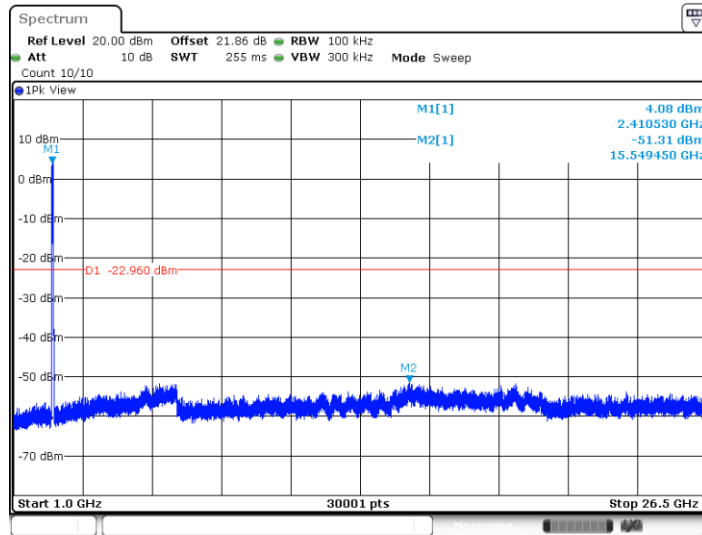
Date: 12.OCT.2024 07:41:48



11BE40MIMO_Ant4_2422_52RU*8_30~1000

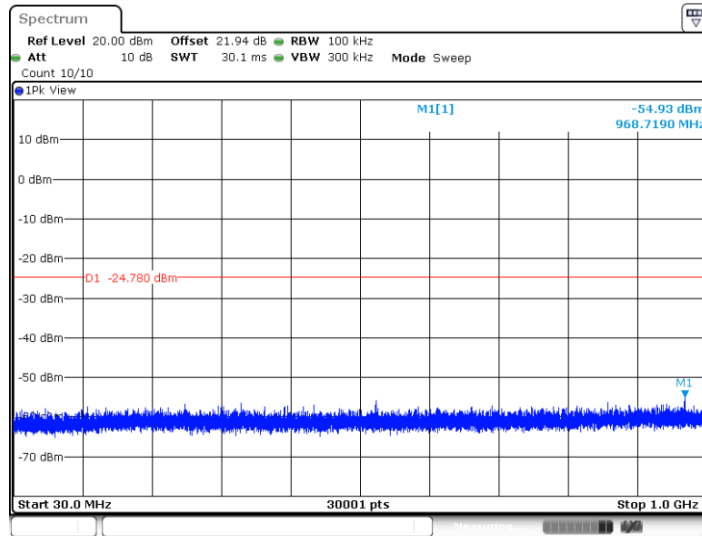


11BE40MIMO_Ant4_2422_52RU*8_1000~26500



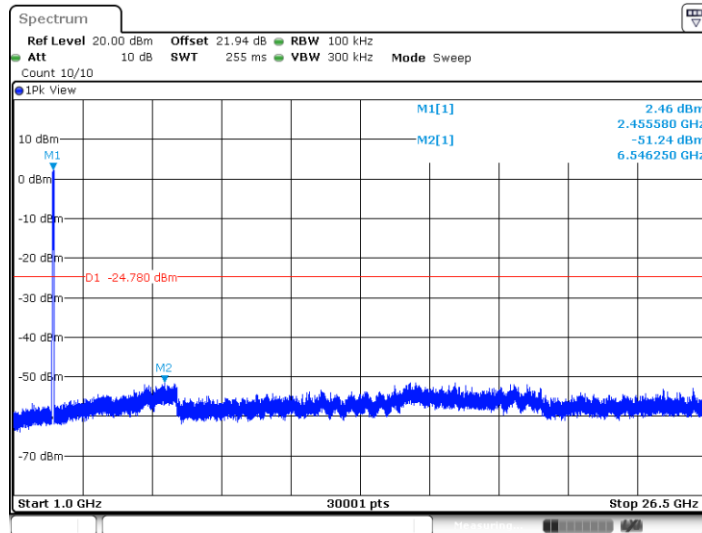


11BE40MIMO_Ant1_2452_52RU*8_30~1000



Date: 12.OCT.2024 07:46:55

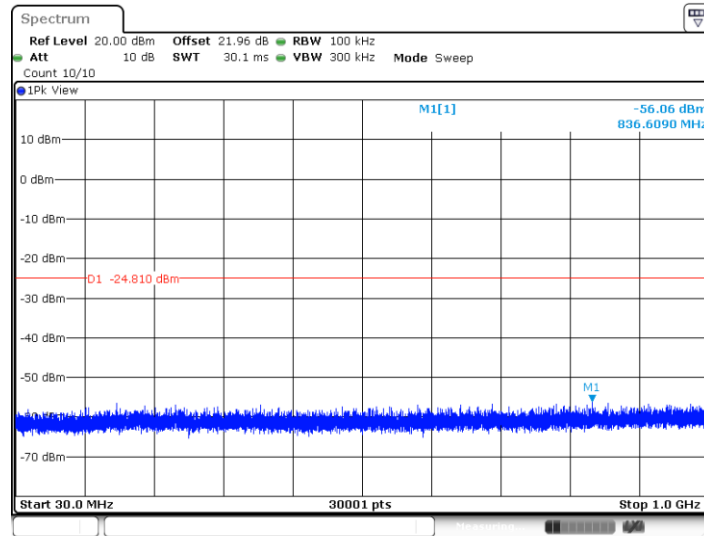
11BE40MIMO_Ant1_2452_52RU*8_1000~26500



Date: 12.OCT.2024 07:47:12

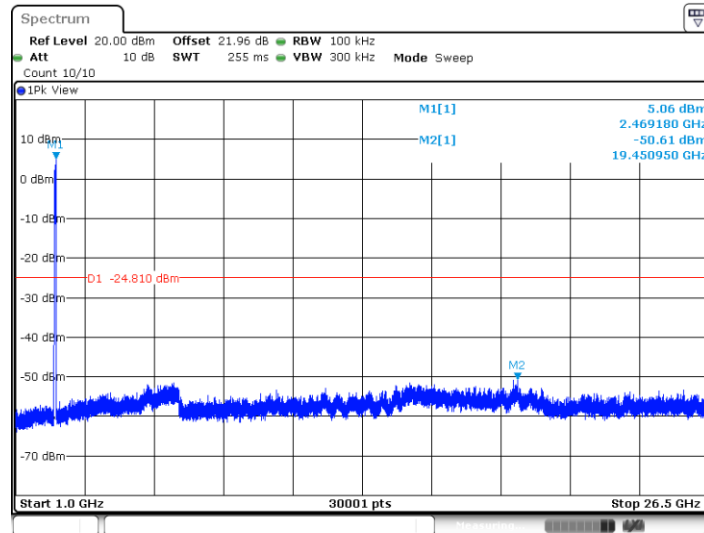


11BE40MIMO_Ant2_2452_52RU*8_30~1000



Date: 12.OCT.2024 07:48:03

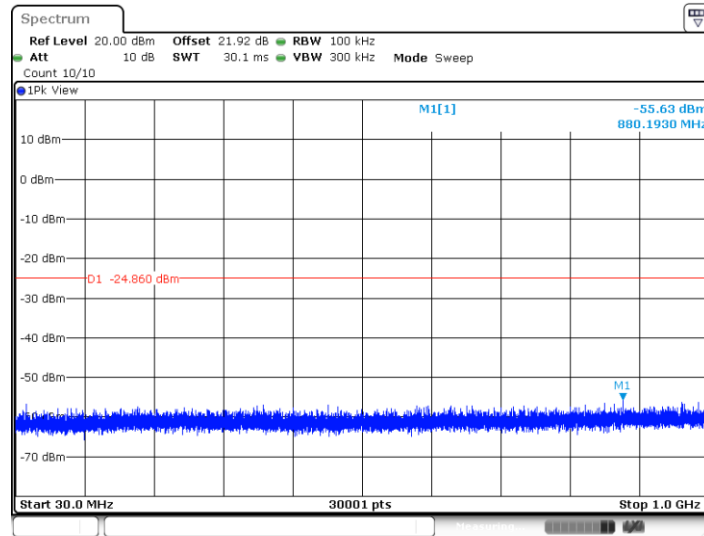
11BE40MIMO_Ant2_2452_52RU*8_1000~26500



Date: 12.OCT.2024 07:48:20

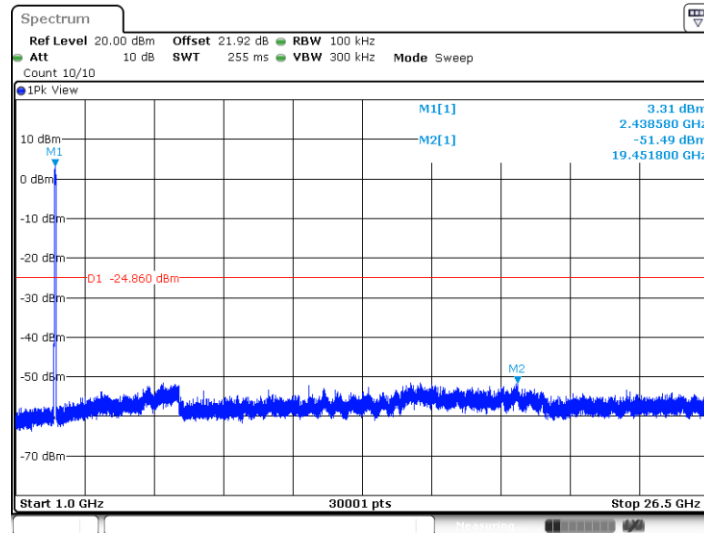


11BE40MIMO_Ant3_2452_52RU*8_30~1000



Date: 12.OCT.2024 07:49:11

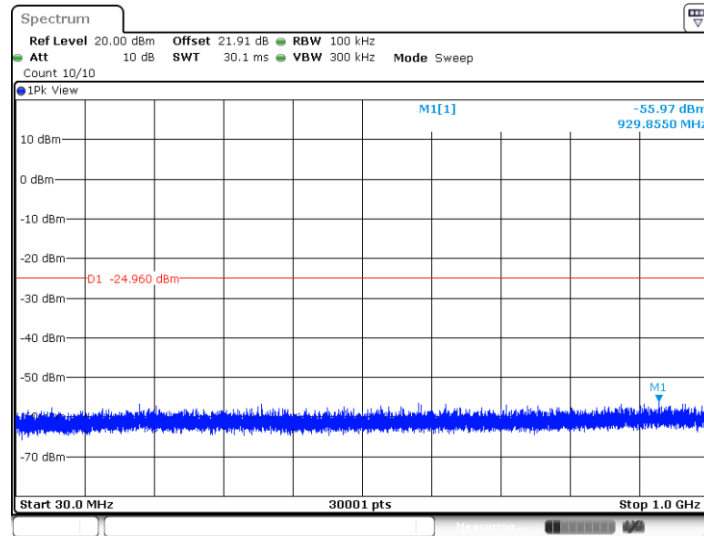
11BE40MIMO_Ant3_2452_52RU*8_1000~26500



Date: 12.OCT.2024 07:49:28

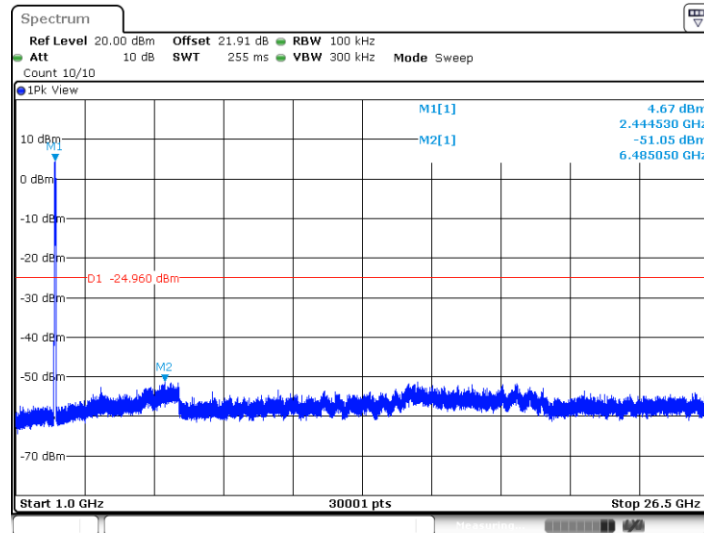


11BE40MIMO_Ant4_2452_52RU*8_30~1000



Date: 12.OCT.2024 07:50:19

11BE40MIMO_Ant4_2452_52RU*8_1000~26500



Date: 12.OCT.2024 07:50:36