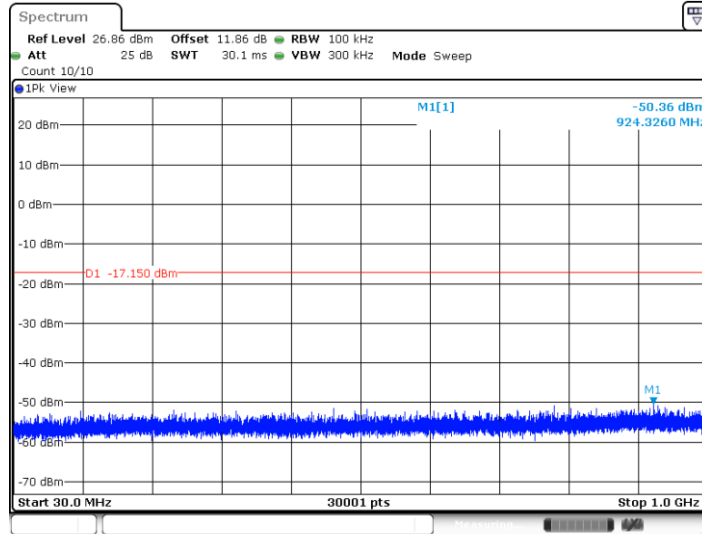


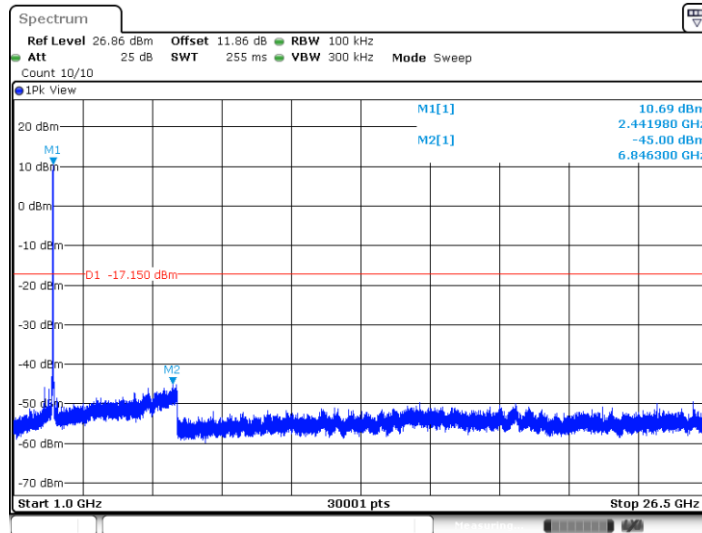


11BE20MIMO_Ant4_2437_30~1000



Date: 5 JUN 2024 08:20:20

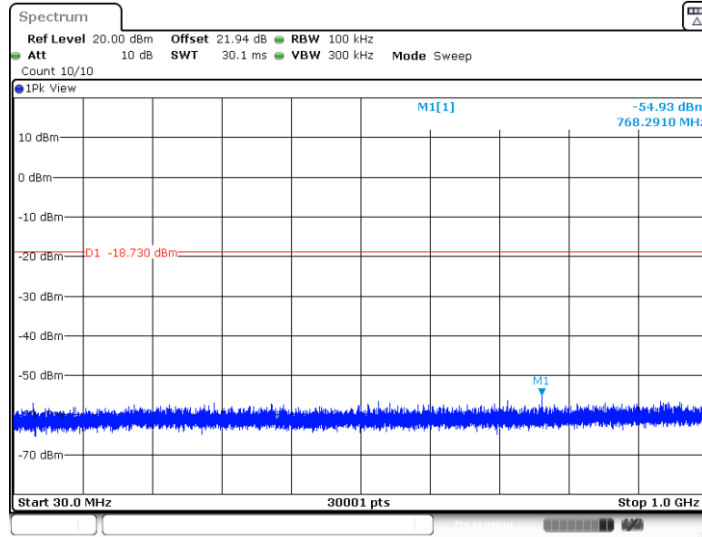
11BE20MIMO_Ant4_2437_1000~26500



Date: 5 JUN 2024 08:20:35

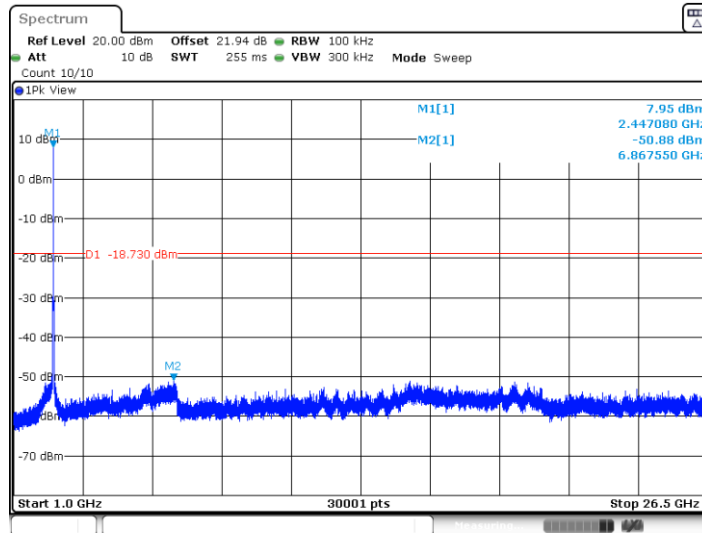


11BE20MIMO_Ant1_2452_30~1000



Date: 12 JUL 2024 07:19:35

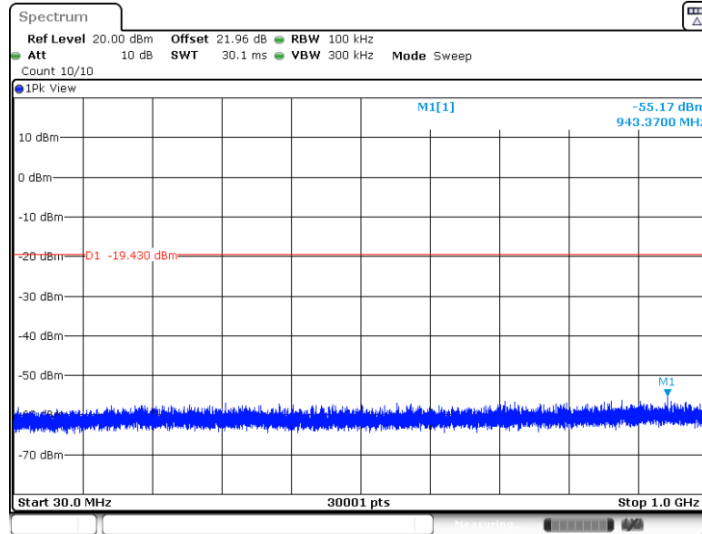
11BE20MIMO_Ant1_2452_1000~26500



Date: 12 JUL 2024 07:19:51

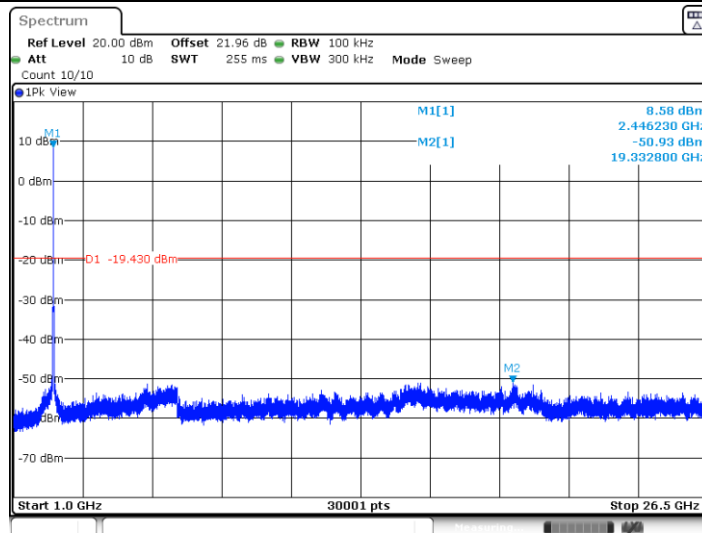


11BE20MIMO_Ant2_2452_30~1000



Date: 12 JUL 2024 07:20:56

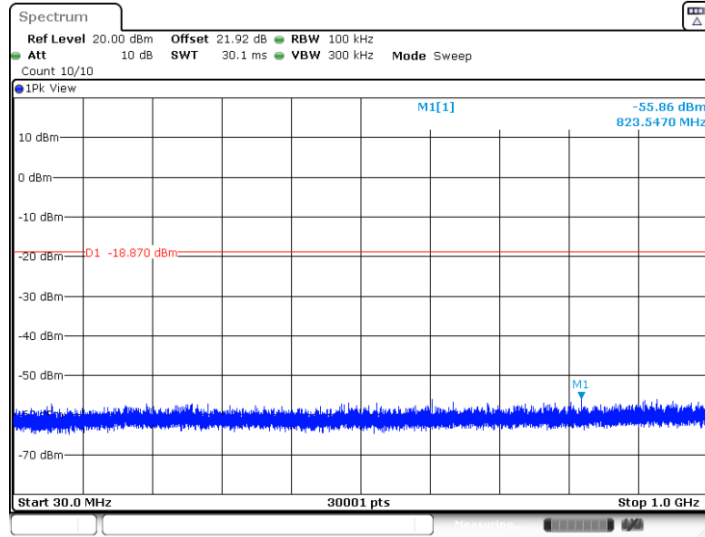
11BE20MIMO_Ant2_2452_1000~26500



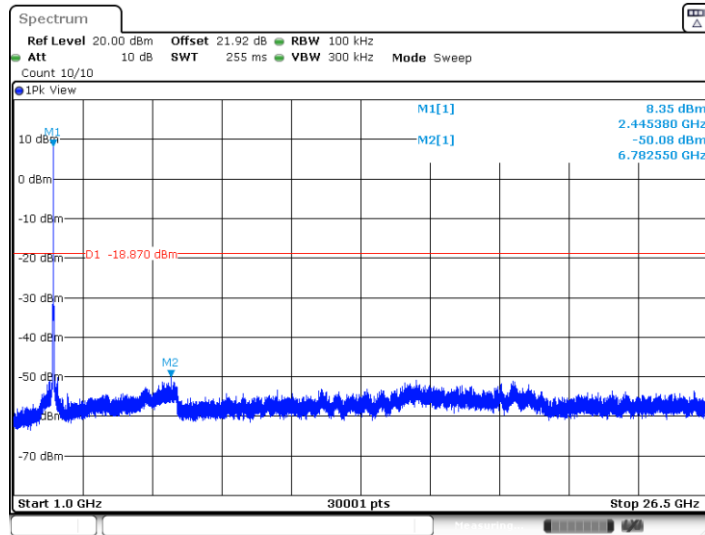
Date: 12 JUL 2024 07:21:11



11BE20MIMO_Ant3_2452_30~1000

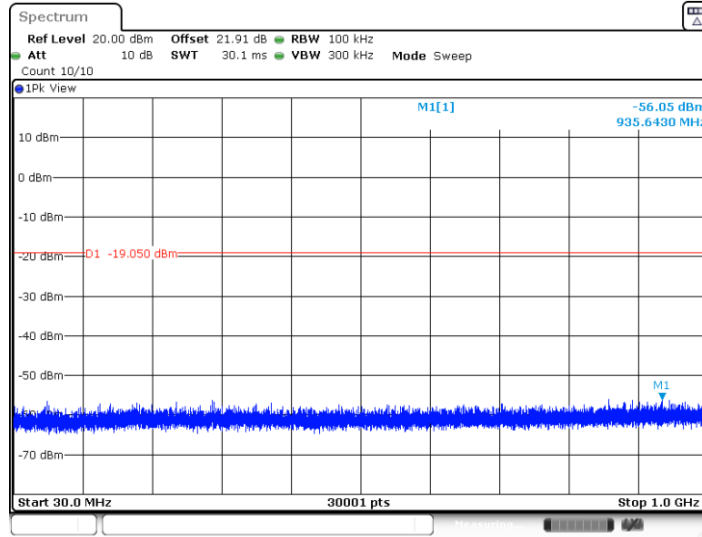


11BE20MIMO_Ant3_2452_1000~26500



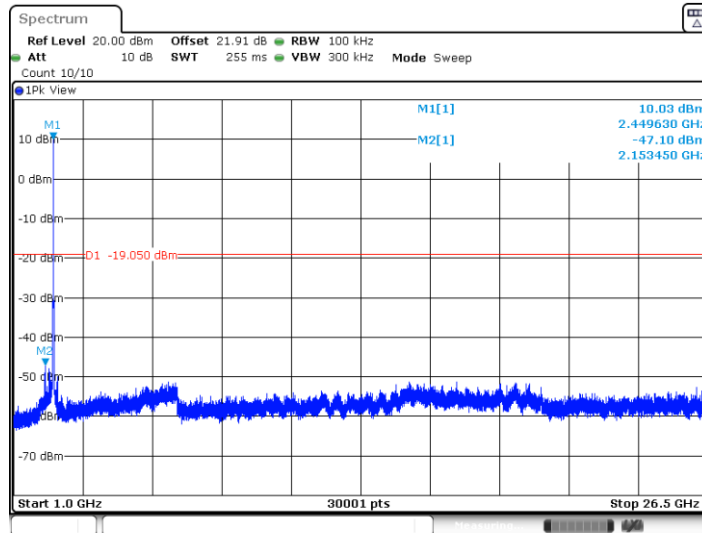


11BE20MIMO_Ant4_2452_30~1000



Date: 12 JUL 2024 07:23:42

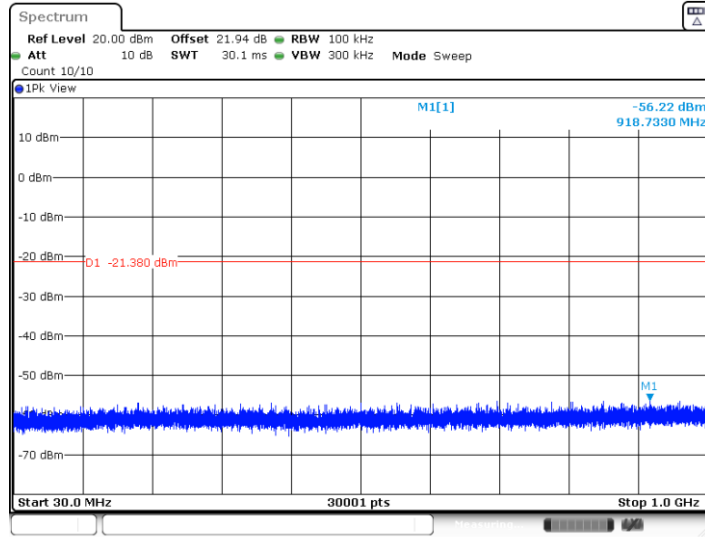
11BE20MIMO_Ant4_2452_1000~26500



Date: 12 JUL 2024 07:23:58

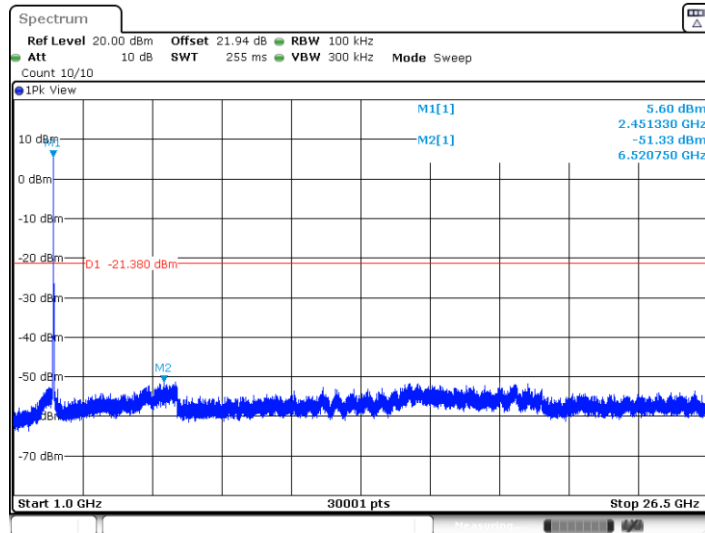


11BE20MIMO_Ant1_2457_30~1000



Date: 12 JUL 2024 07:26:32

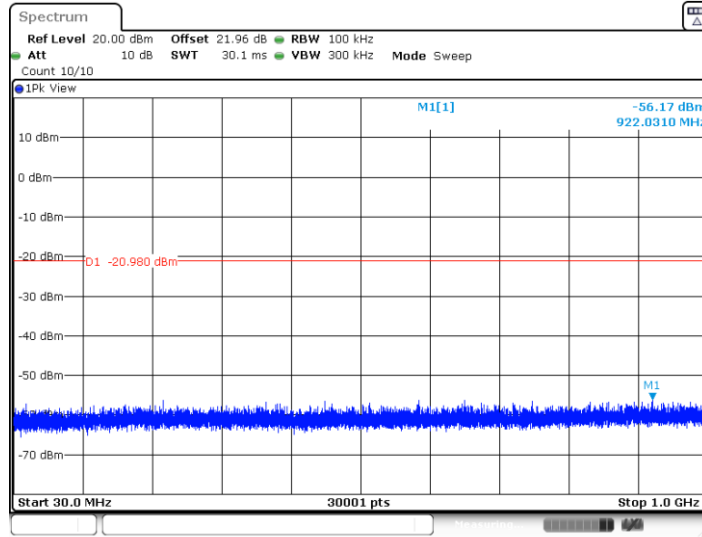
11BE20MIMO_Ant1_2457_1000~26500



Date: 12 JUL 2024 07:26:47

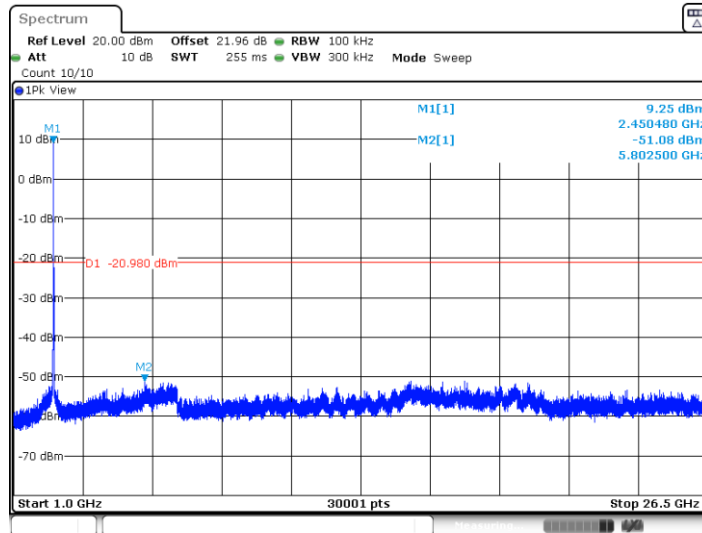


11BE20MIMO_Ant2_2457_30~1000



Date: 12 JUL 2024 07:27:54

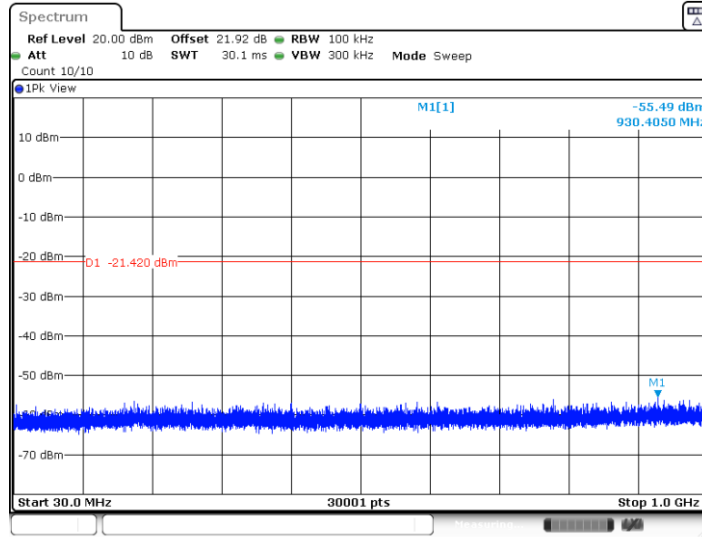
11BE20MIMO_Ant2_2457_1000~26500



Date: 12 JUL 2024 07:28:10

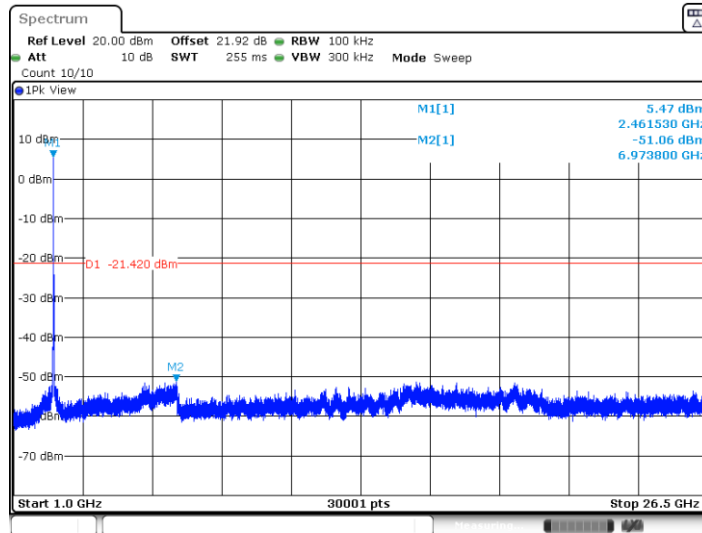


11BE20MIMO_Ant3_2457_30~1000



Date: 12 JUL 2024 07:29:15

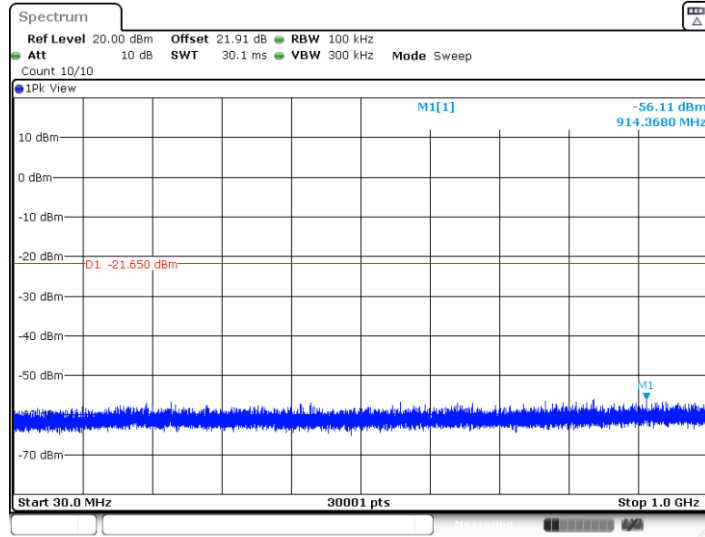
11BE20MIMO_Ant3_2457_1000~26500



Date: 12 JUL 2024 07:29:31

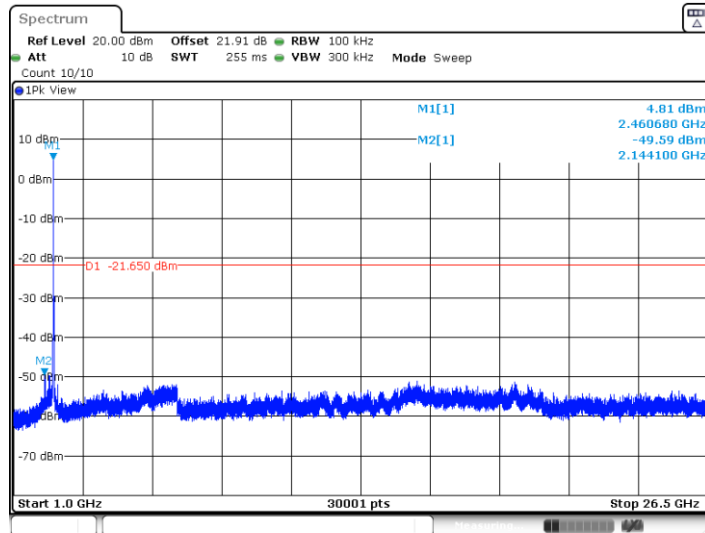


11BE20MIMO_Ant4_2457_30~1000



Date: 12 JUL 2024 07:30:37

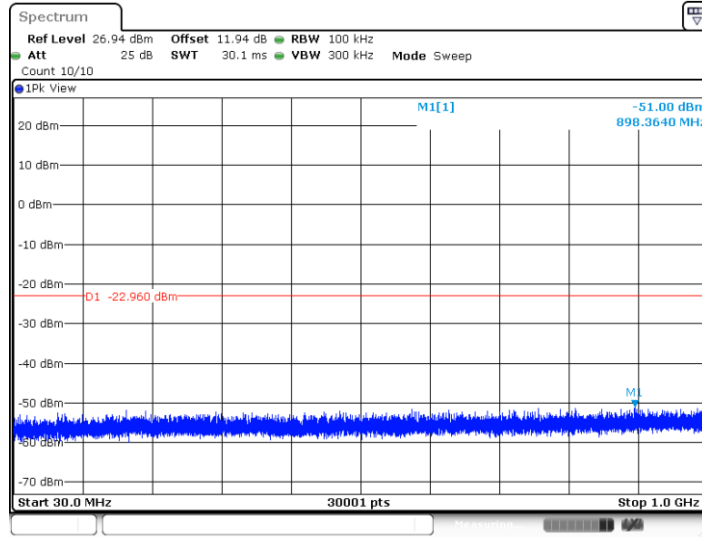
11BE20MIMO_Ant4_2457_1000~26500



Date: 12 JUL 2024 07:30:52

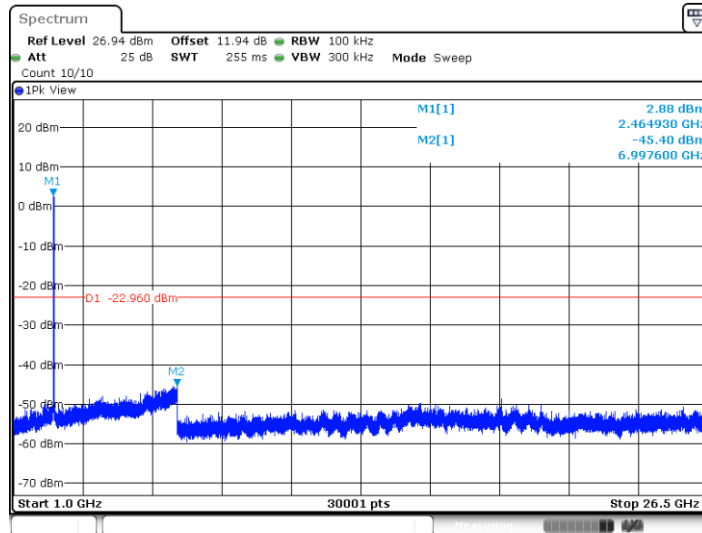


11BE20MIMO_Ant1_2462_30~1000



Date: 5 JUN 2024 08:22:07

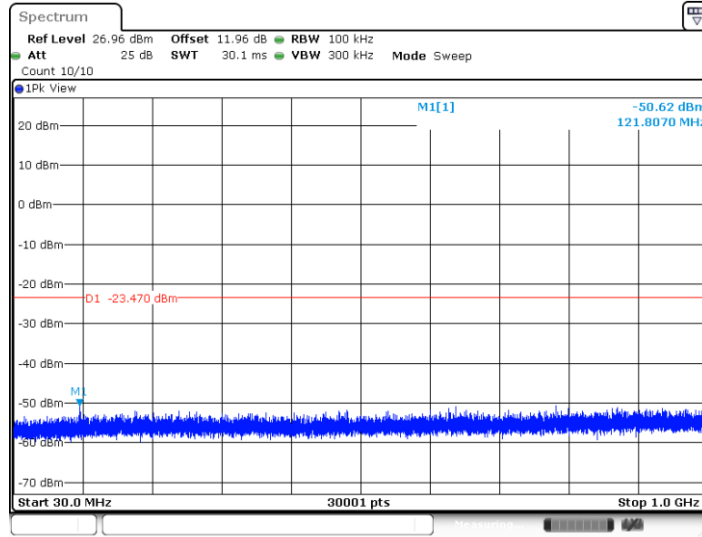
11BE20MIMO_Ant1_2462_1000~26500



Date: 5 JUN 2024 08:22:22

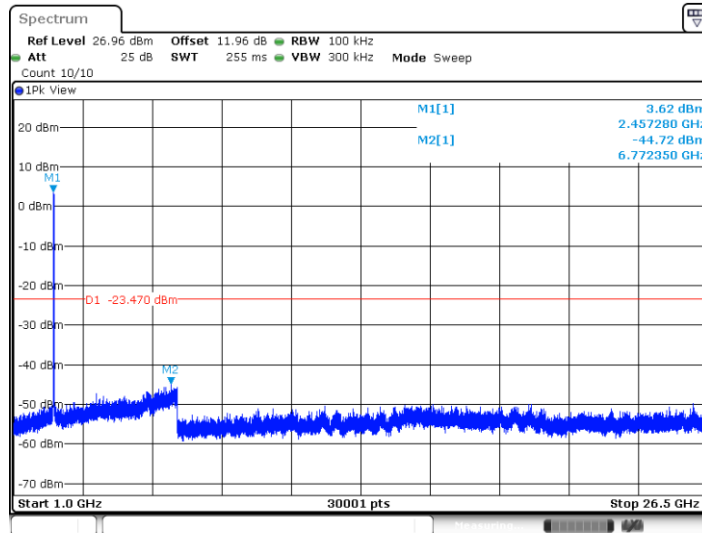


11BE20MIMO_Ant2_2462_30~1000



Date: 5 JUN 2024 08:23:28

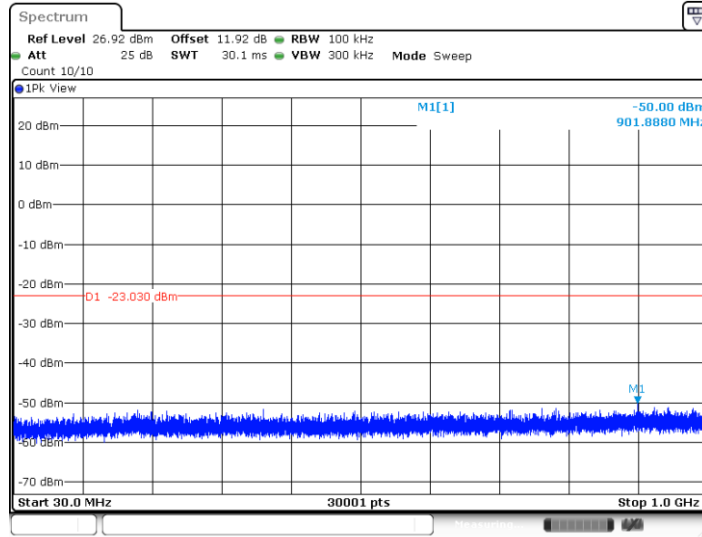
11BE20MIMO_Ant2_2462_1000~26500



Date: 5 JUN 2024 08:23:43

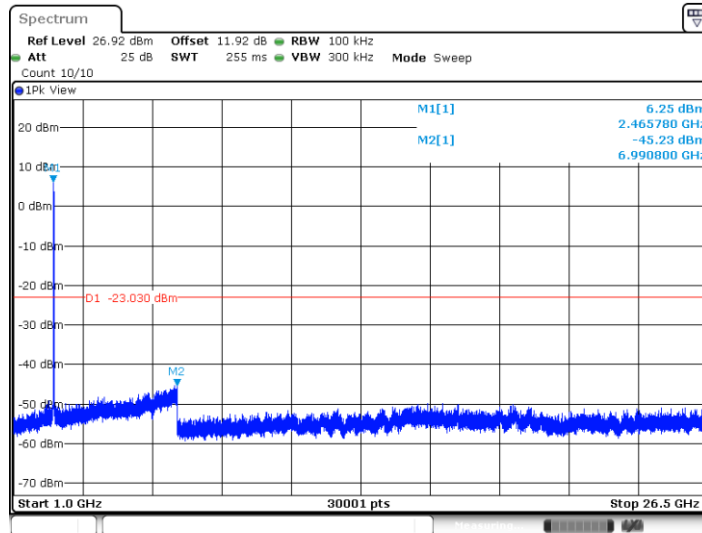


11BE20MIMO_Ant3_2462_30~1000



Date: 5 JUN 2024 08:24:49

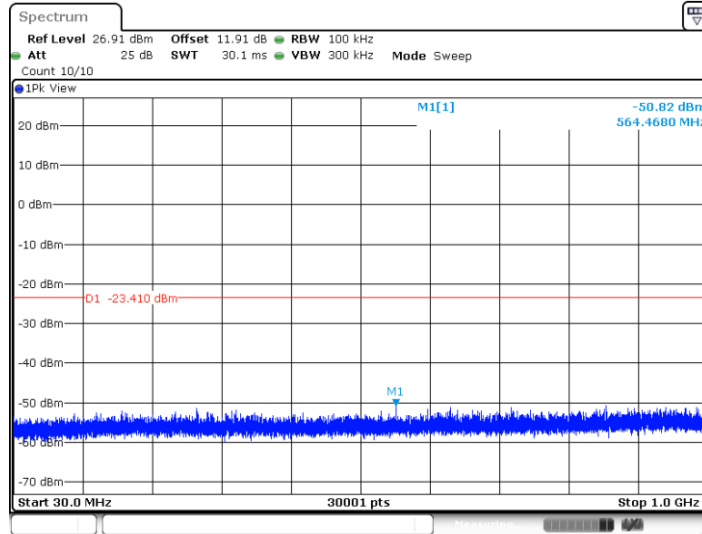
11BE20MIMO_Ant3_2462_1000~26500



Date: 5 JUN 2024 08:25:04

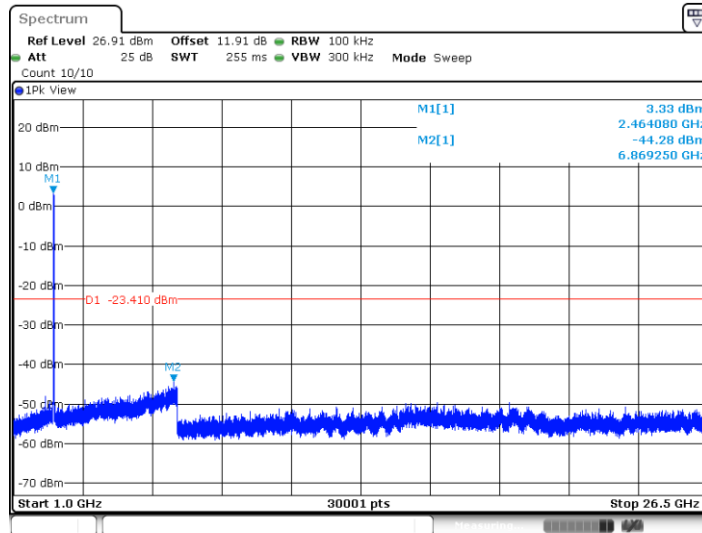


11BE20MIMO_Ant4_2462_30~1000



Date: 5 JUN 2024 08:26:09

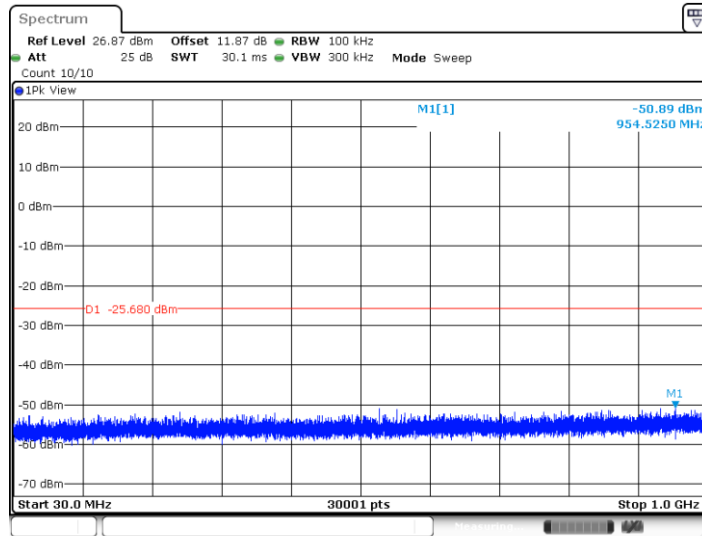
11BE20MIMO_Ant4_2462_1000~26500



Date: 5 JUN 2024 08:26:24

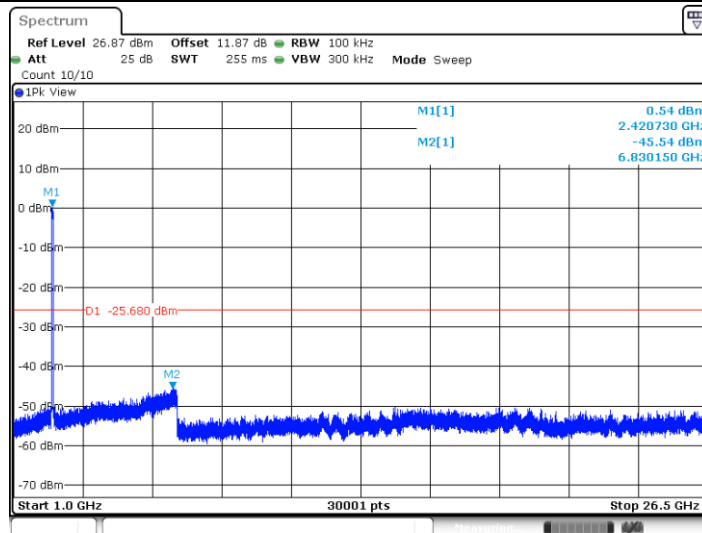


11BE40MIMO_Ant1_2422_30~1000



Date: 5 JUN 2024 08:29:14

11BE40MIMO_Ant1_2422_1000~26500



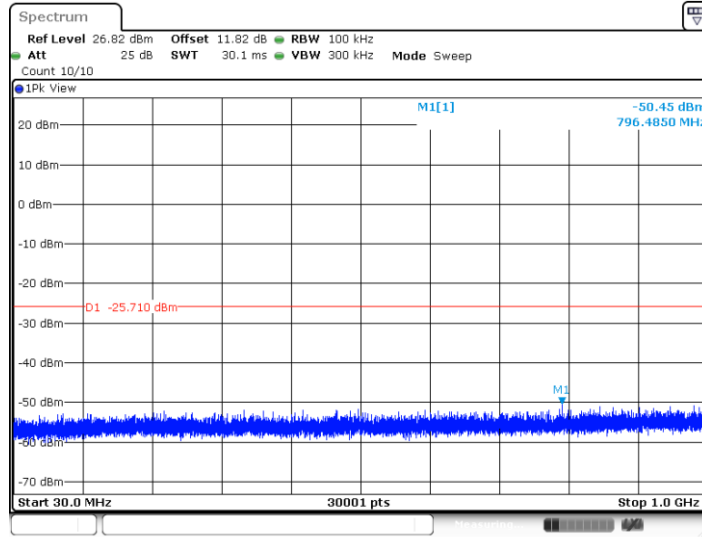
Date: 5 JUN 2024 08:29:30



Date: 5.JUN.2024 08:30:50

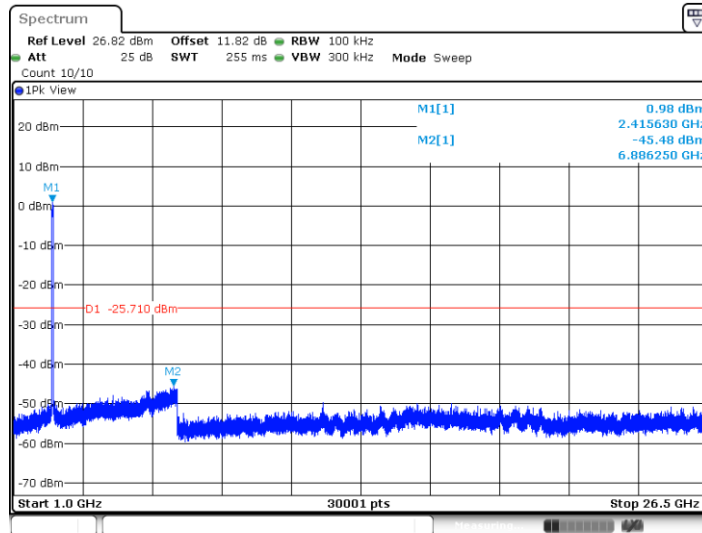


11BE40MIMO_Ant3_2422_30~1000



Date: 5 JUN 2024 08:31:55

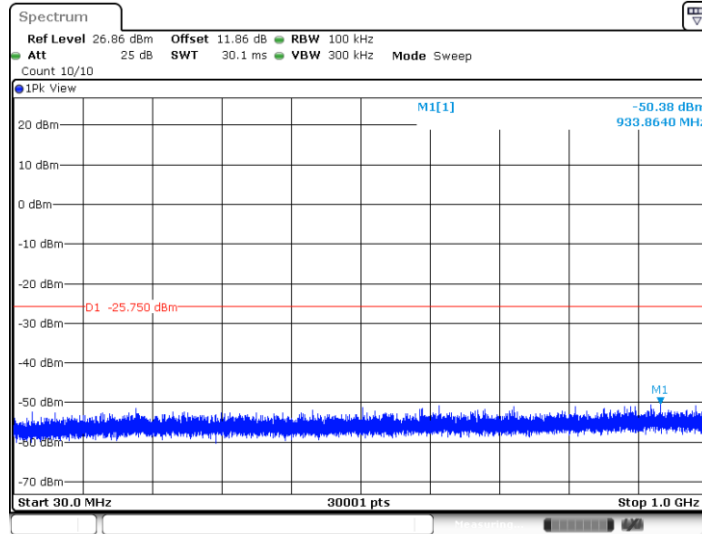
11BE40MIMO_Ant3_2422_1000~26500



Date: 5 JUN 2024 08:32:10

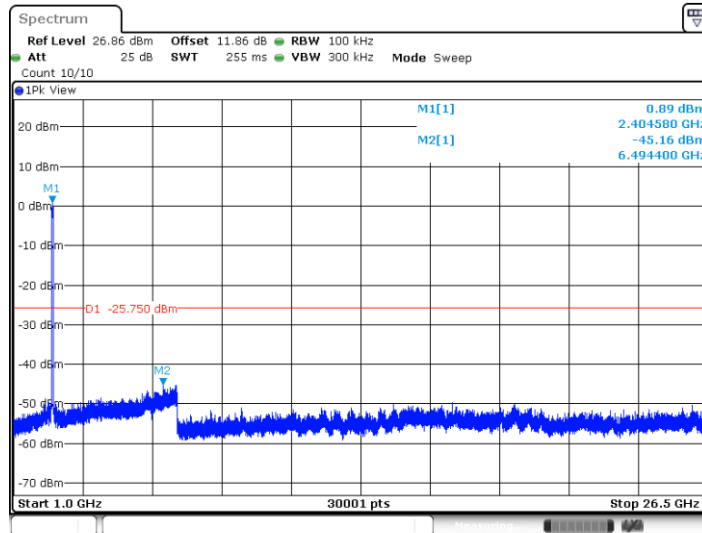


11BE40MIMO_Ant4_2422_30~1000



Date: 5 JUN 2024 08:33:16

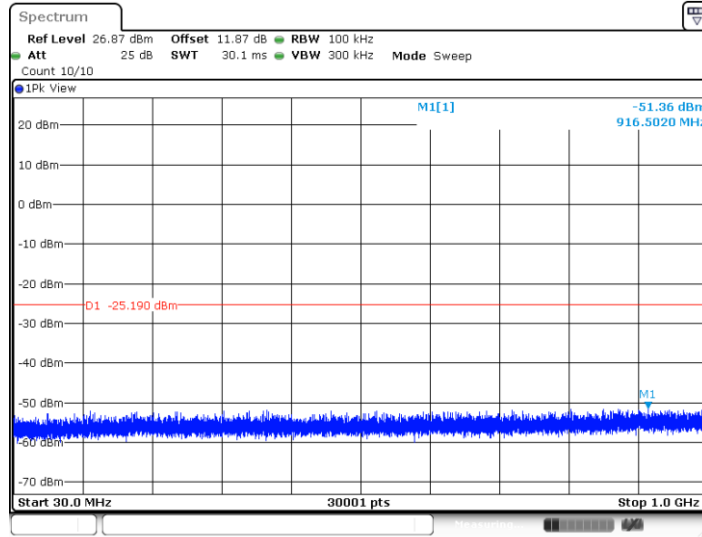
11BE40MIMO_Ant4_2422_1000~26500



Date: 5 JUN 2024 08:33:32

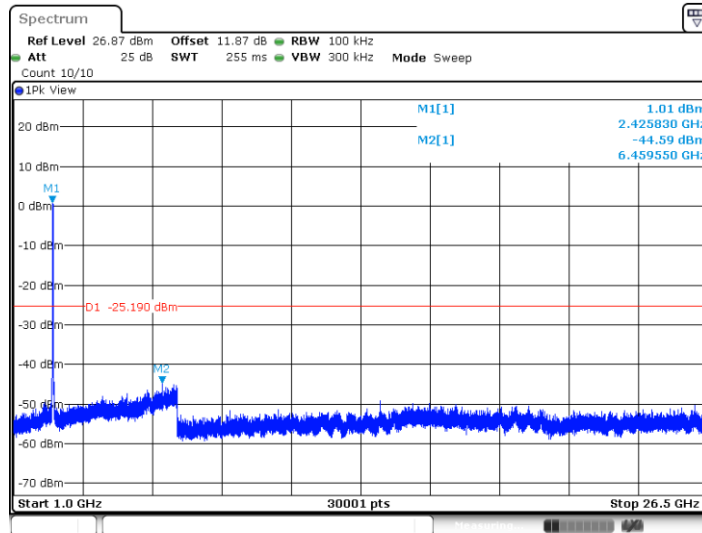


11BE40MIMO_Ant1_2437_30~1000



Date: 5 JUN 2024 08:45:55

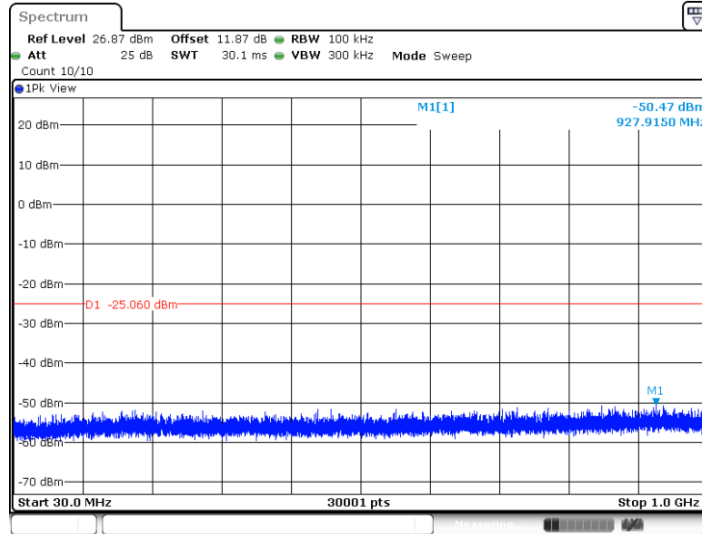
11BE40MIMO_Ant1_2437_1000~26500



Date: 5 JUN 2024 08:46:10

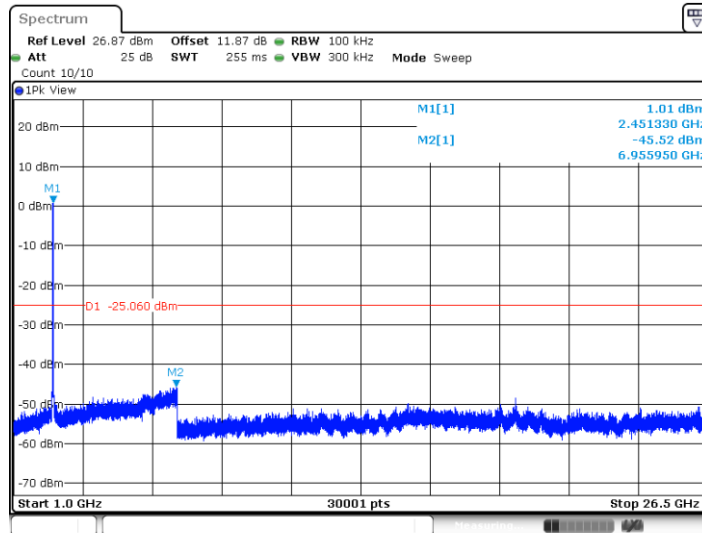


11BE40MIMO_Ant2_2437_30~1000



Date: 5 JUN 2024 08:47:00

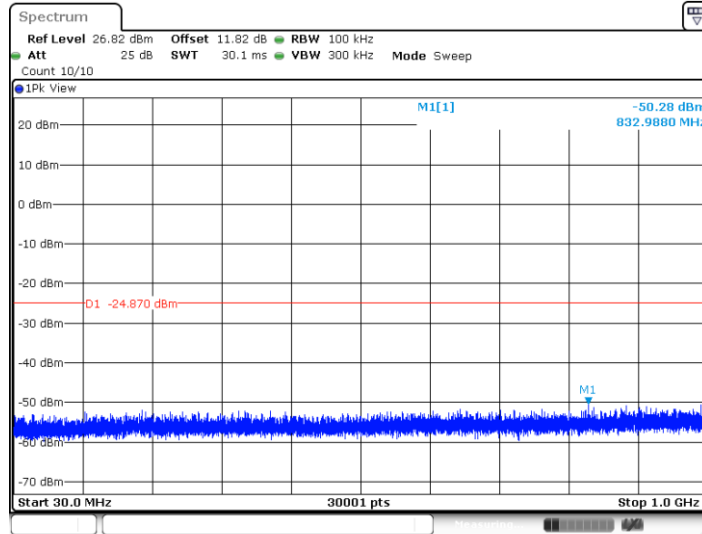
11BE40MIMO_Ant2_2437_1000~26500



Date: 5 JUN 2024 08:47:15

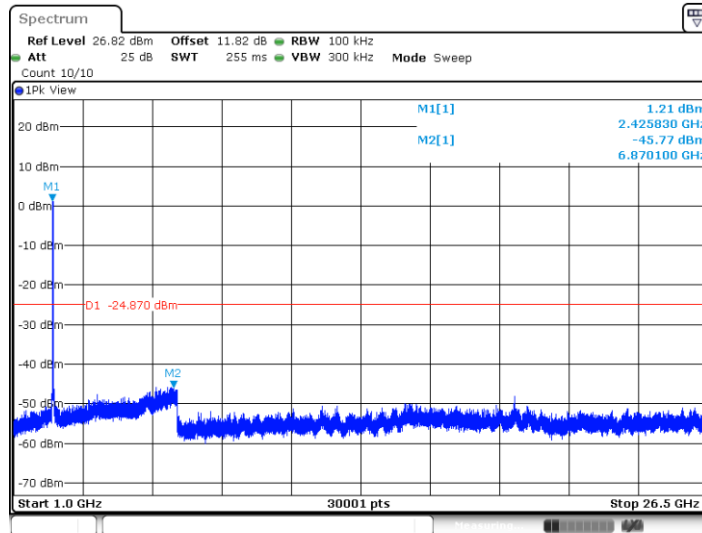


11BE40MIMO_Ant3_2437_30~1000



Date: 5 JUN 2024 08:48:05

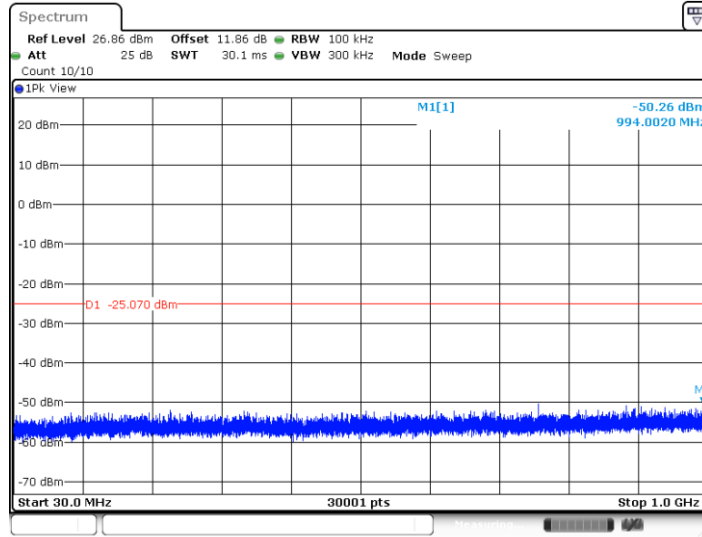
11BE40MIMO_Ant3_2437_1000~26500



Date: 5 JUN 2024 08:48:20

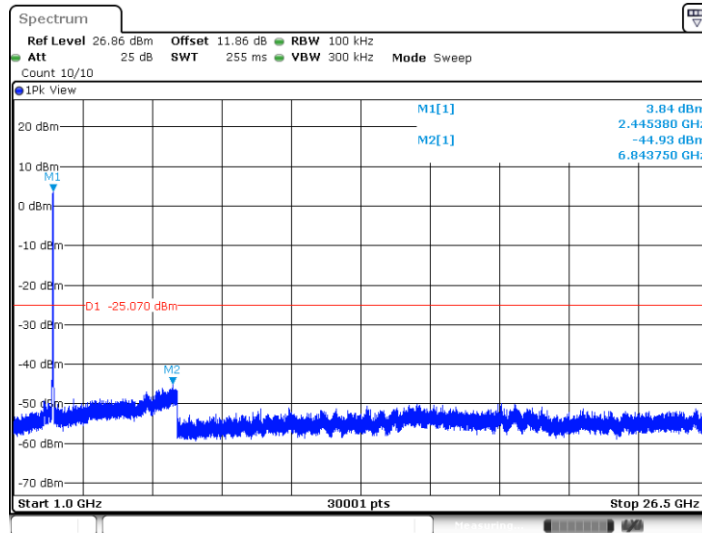


11BE40MIMO_Ant4_2437_30~1000



Date: 5 JUN 2024 08:49:10

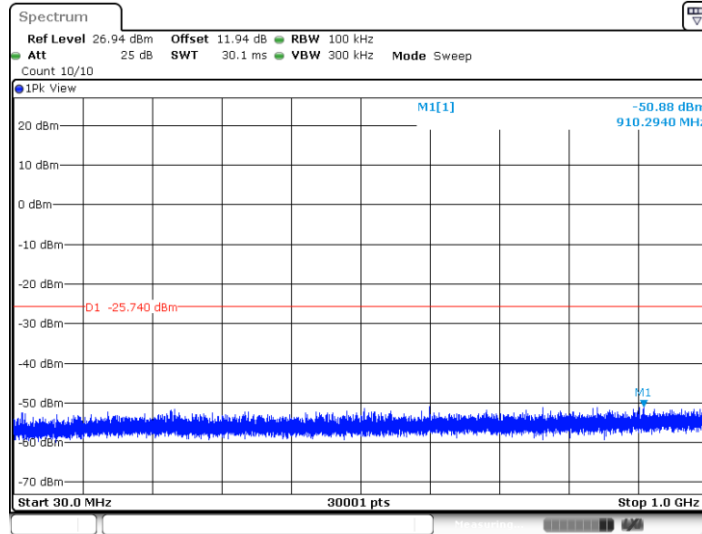
11BE40MIMO_Ant4_2437_1000~26500



Date: 5 JUN 2024 08:49:25

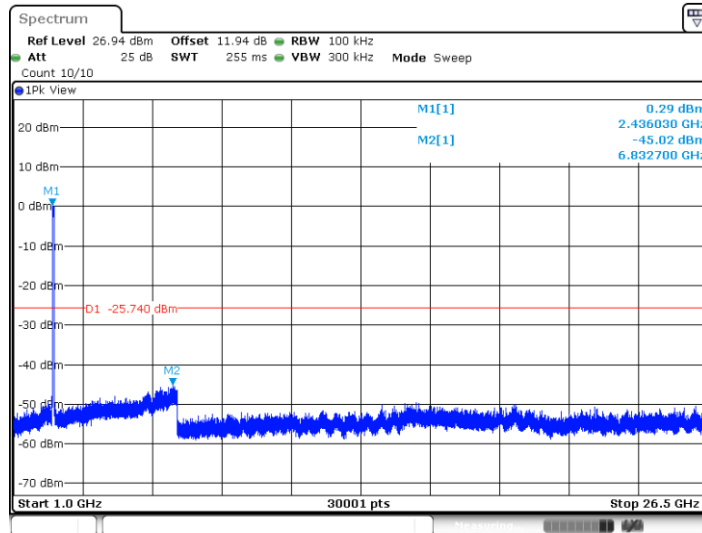


11BE40MIMO_Ant1_2452_30~1000



Date: 5 JUN 2024 08:50:49

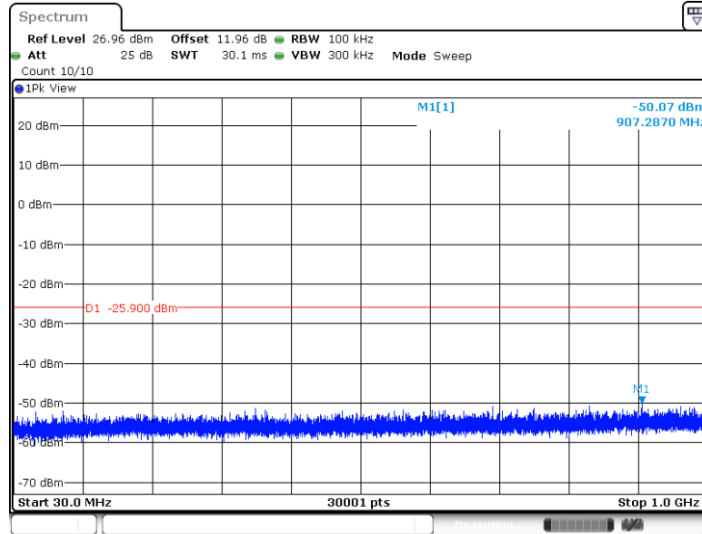
11BE40MIMO_Ant1_2452_1000~26500



Date: 5 JUN 2024 08:51:05

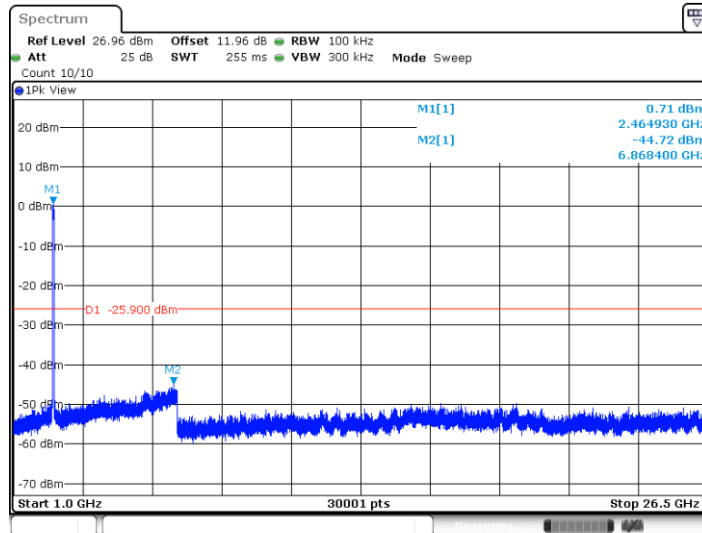


11BE40MIMO_Ant2_2452_30~1000



Date: 5 JUN 2024 08:52:10

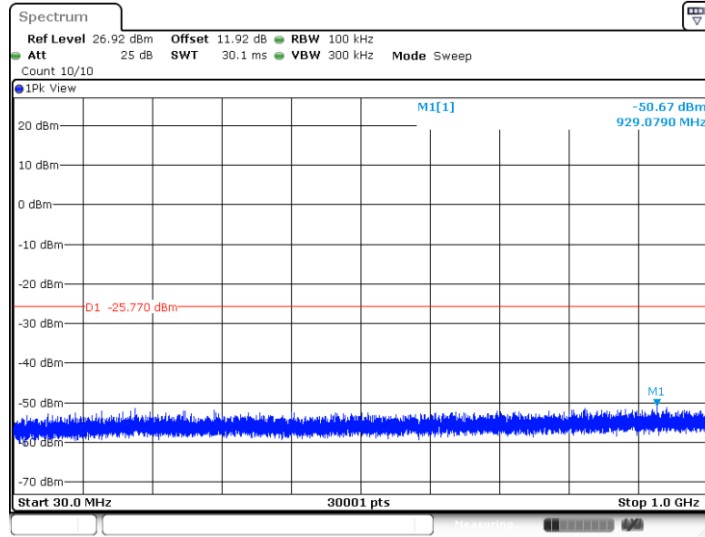
11BE40MIMO_Ant2_2452_1000~26500



Date: 5 JUN 2024 08:52:25

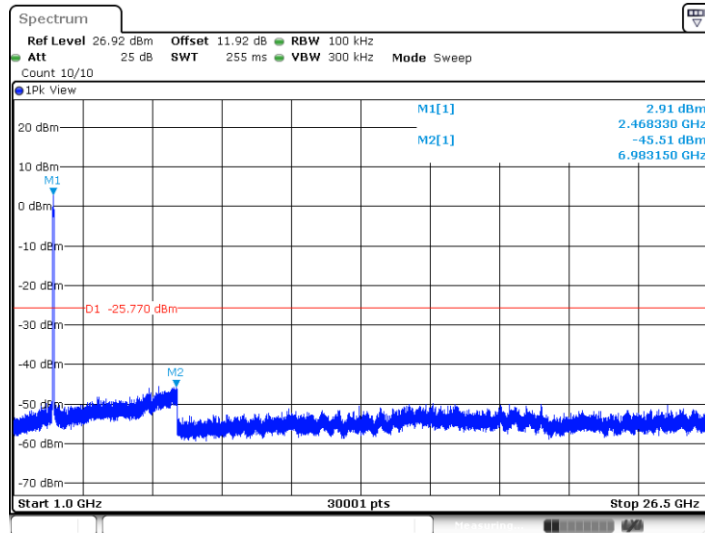


11BE40MIMO_Ant3_2452_30~1000



Date: 5 JUN 2024 08:53:30

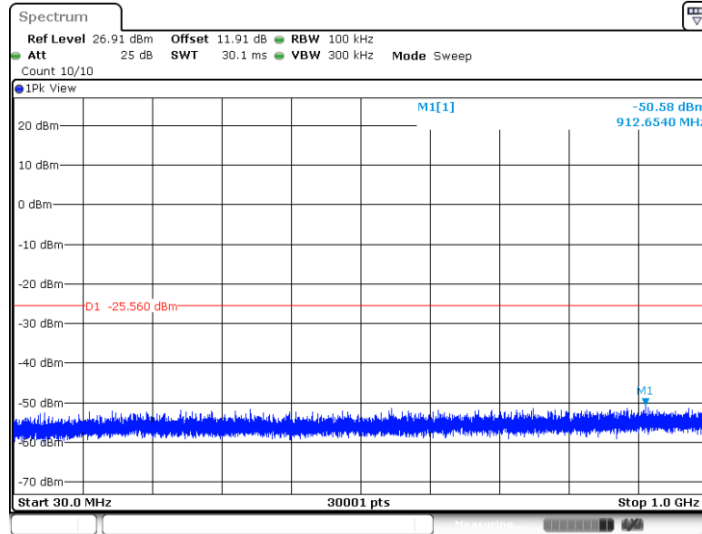
11BE40MIMO_Ant3_2452_1000~26500



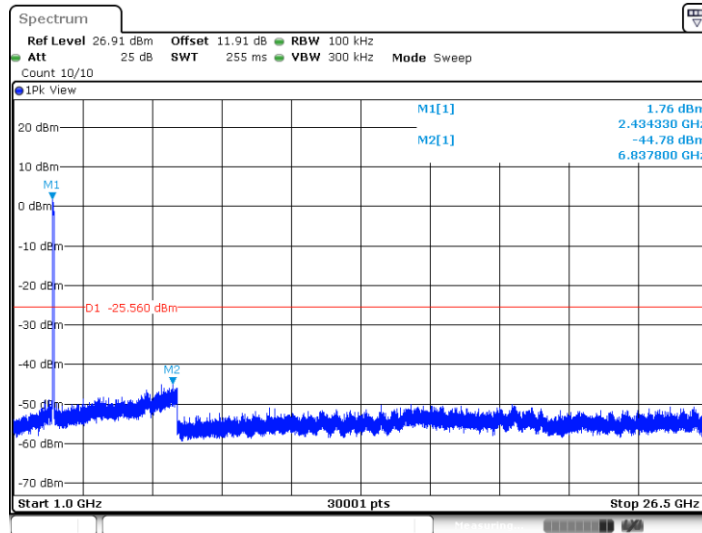
Date: 5 JUN 2024 08:53:45



11BE40MIMO_Ant4_2452_30~1000



11BE40MIMO_Ant4_2452_1000~26500





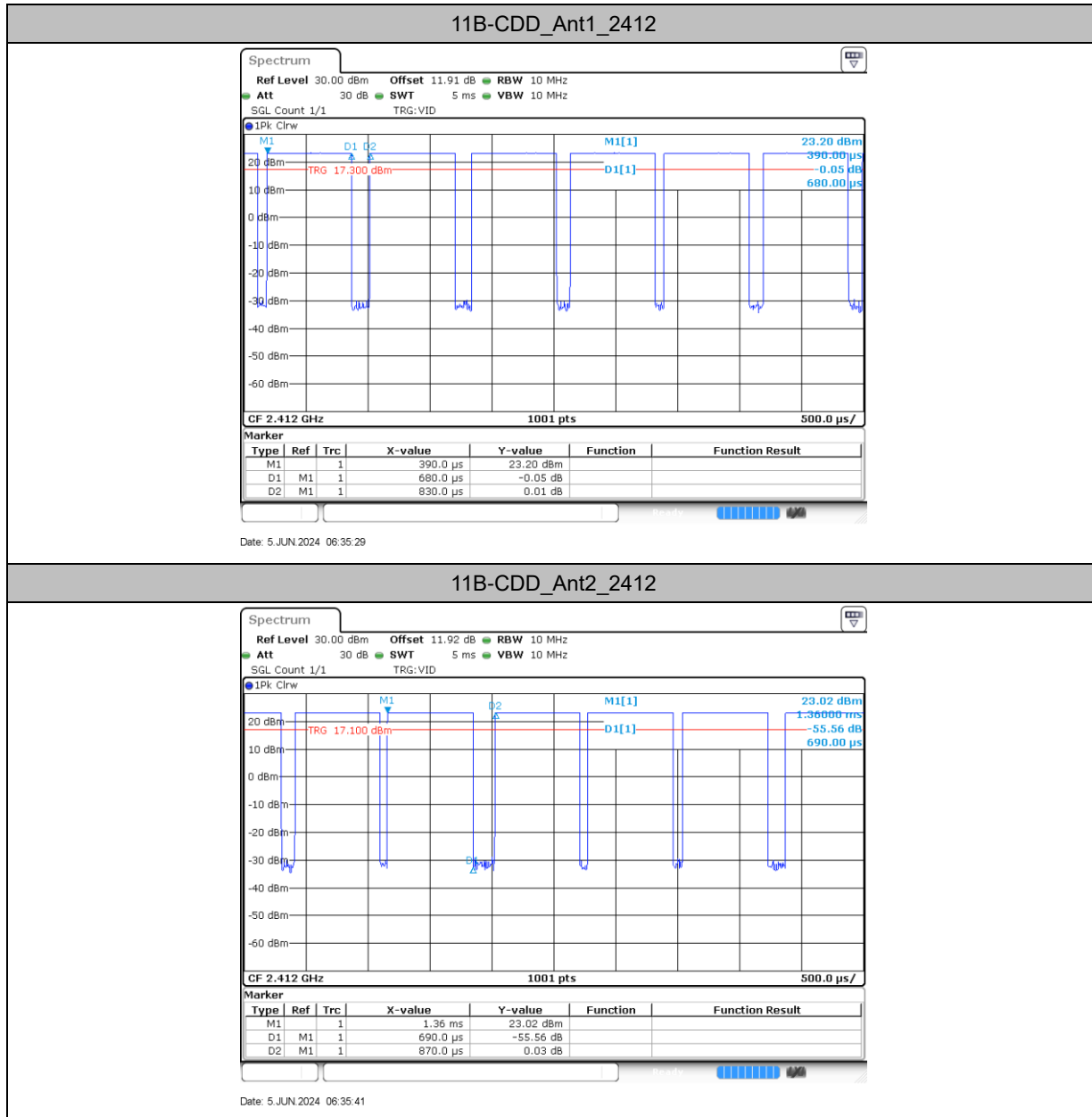
Duty Cycle

Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Verdict
11B-CDD	Ant1	2412	0.68	0.83	81.93	---
	Ant2	2412	0.69	0.87	79.31	---
	Ant3	2412	0.69	0.85	81.18	---
	Ant4	2412	0.69	0.85	81.18	---
11G-CDD	Ant1	2412	1.98	2.00	99.00	---
	Ant2	2412	1.97	1.99	98.99	---
	Ant3	2412	1.97	1.99	98.99	---
	Ant4	2412	1.98	2.00	99.00	---
11N20MIMO	Ant1	2412	5.43	5.52	98.37	---
	Ant2	2412	5.43	5.55	97.84	---
	Ant3	2412	5.44	5.59	97.32	---
	Ant4	2412	5.43	5.55	97.84	---
11N40MIMO	Ant1	2422	5.43	5.52	98.37	---
	Ant2	2422	5.43	5.50	98.73	---
	Ant3	2422	5.43	5.49	98.91	---
	Ant4	2422	5.43	5.57	97.49	---
11AX20MIMO	Ant1	2412	5.44	5.52	98.55	---
	Ant2	2412	5.46	5.58	97.85	---
	Ant3	2412	5.45	5.51	98.91	---
	Ant4	2412	5.46	5.58	97.85	---
11AX40MIMO	Ant1	2422	5.44	5.52	98.55	---
	Ant2	2422	5.45	5.54	98.38	---
	Ant3	2422	5.44	5.56	97.84	---
	Ant4	2422	5.45	5.55	98.20	---
11BE20MIMO	Ant1	2412	5.46	5.54	98.56	---
	Ant2	2412	5.46	5.58	97.85	---
	Ant3	2412	5.45	5.55	98.20	---
	Ant4	2412	5.46	5.57	98.03	---
11BE40MIMO	Ant1	2422	5.46	5.63	96.98	---
	Ant2	2422	5.45	5.63	96.80	---
	Ant3	2422	5.46	5.58	97.85	---
	Ant4	2422	5.46	5.63	96.98	---

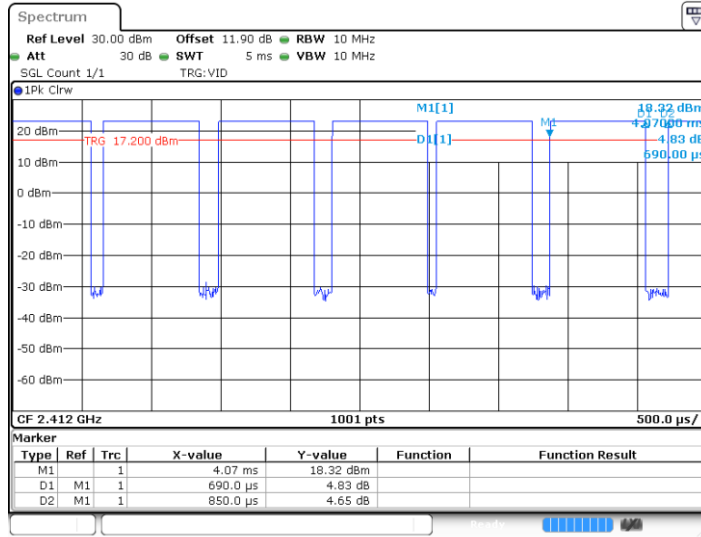


Test Graphs



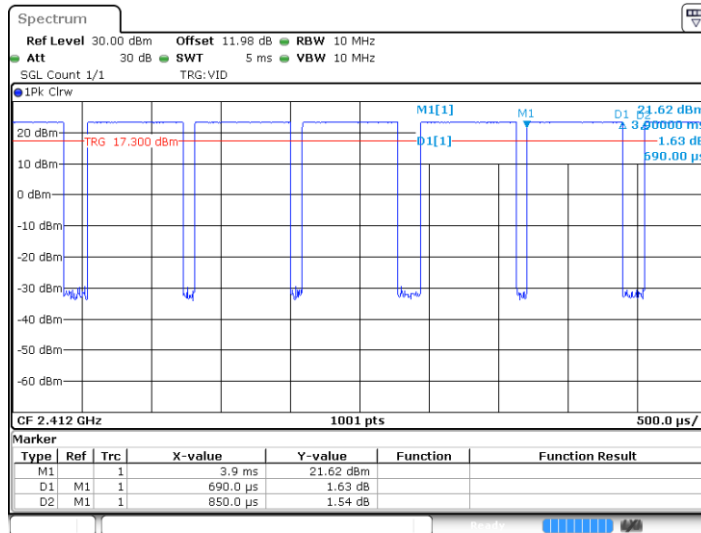


11B-CDD_Ant3_2412



Date: 5 JUN 2024 06:36:50

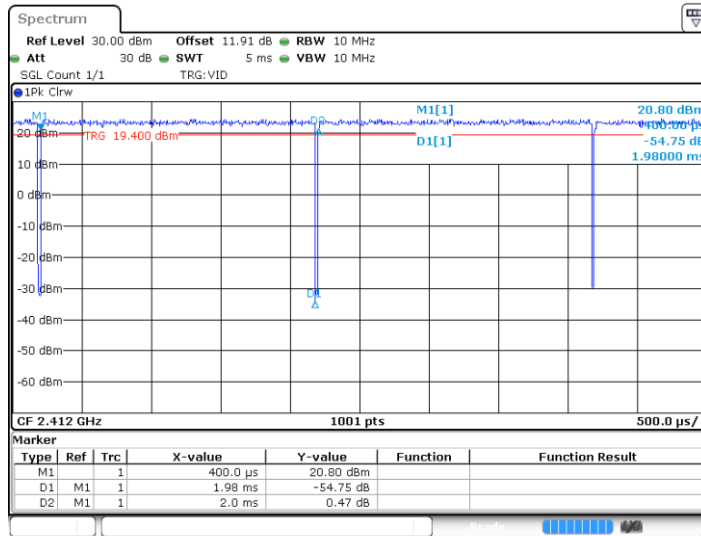
11B-CDD_Ant4_2412



Date: 5 JUN 2024 06:36:04

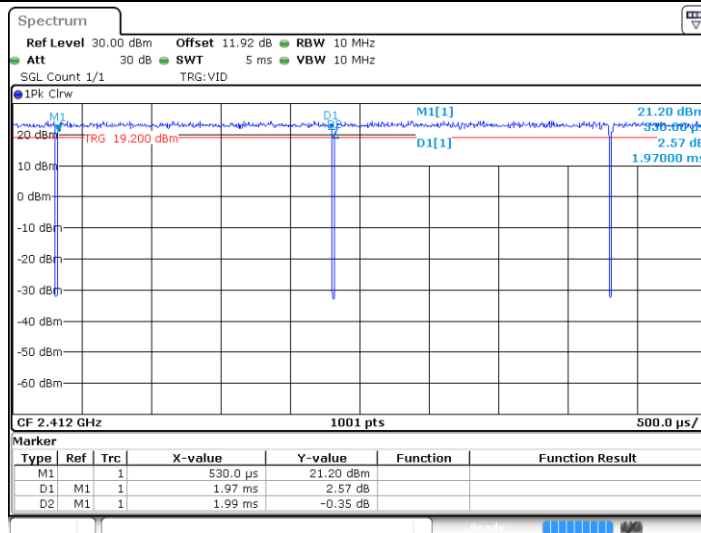


11G-CDD_Ant1_2412



Date: 5 JUN 2024 06:38:31

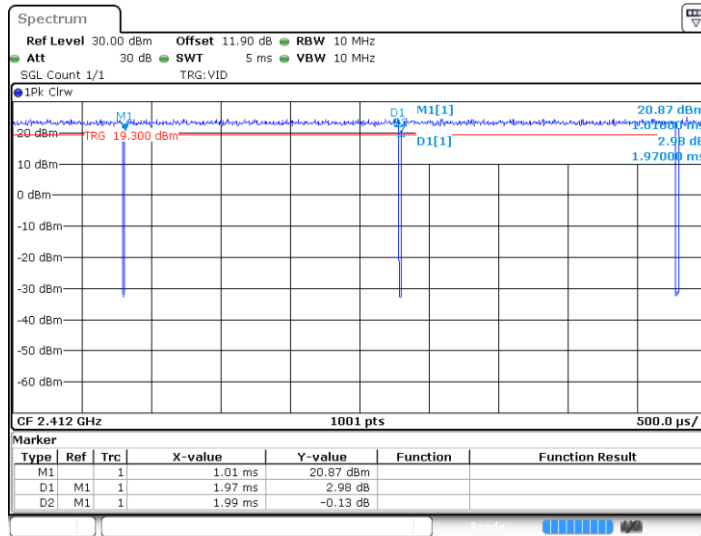
11G-CDD_Ant2_2412



Date: 5 JUN 2024 06:37:26

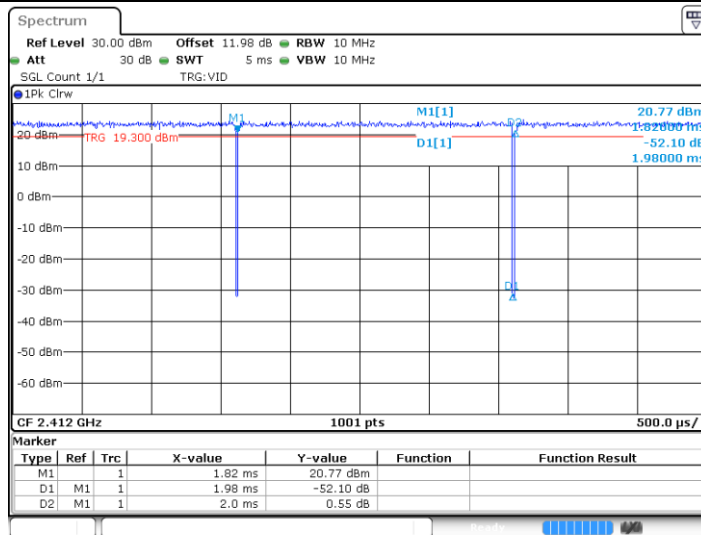


11G-CDD_Ant3_2412



Date: 5 JUN 2024 06:37:38

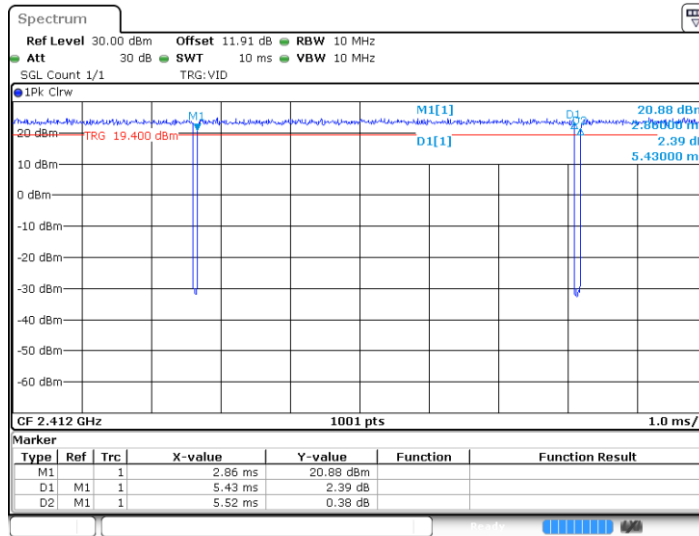
11G-CDD_Ant4_2412



Date: 5 JUN 2024 06:37:49

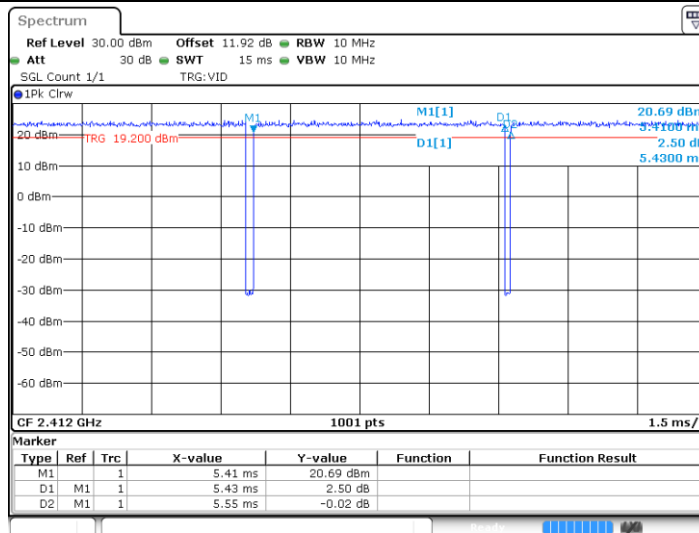


11N20MIMO_Ant1_2412



Date: 5 JUN 2024 06:39:05

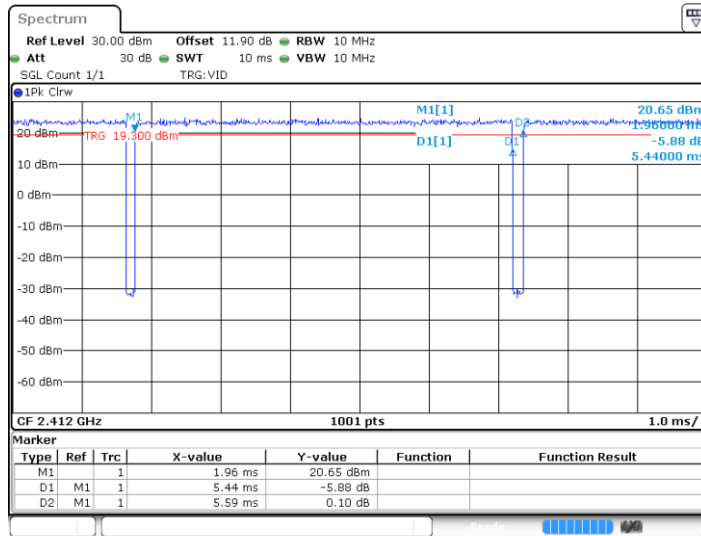
11N20MIMO_Ant2_2412



Date: 5 JUN 2024 06:39:22

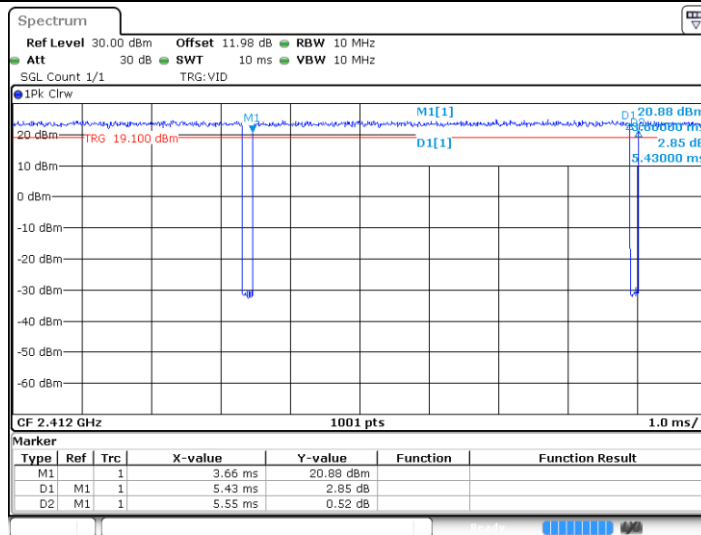


11N20MIMO_Ant3_2412



Date: 5 JUN 2024 06:39:36

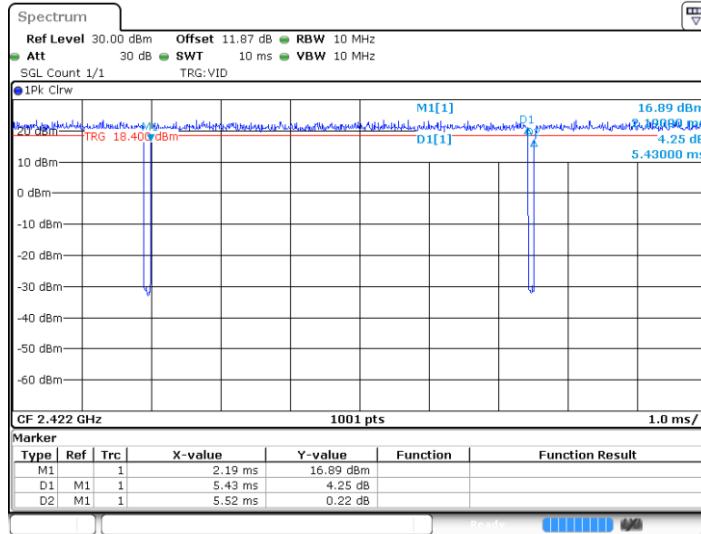
11N20MIMO_Ant4_2412



Date: 5 JUN 2024 06:39:50

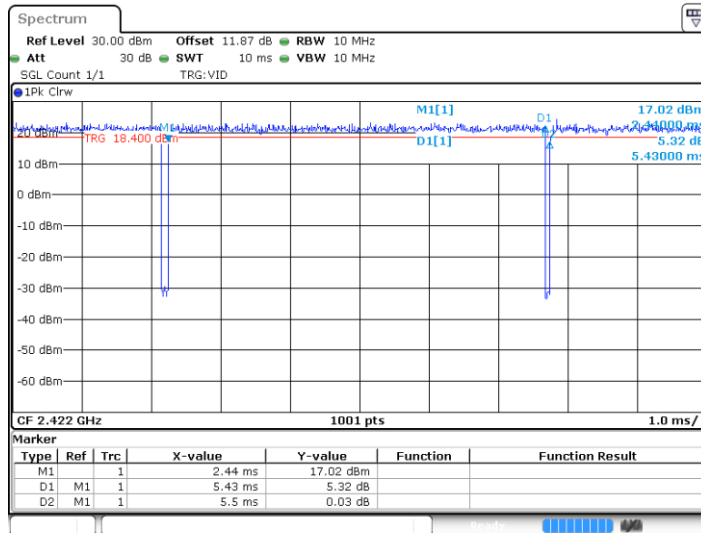


11N40MIMO_Ant1_2422



Date: 5 JUN 2024 06:40:21

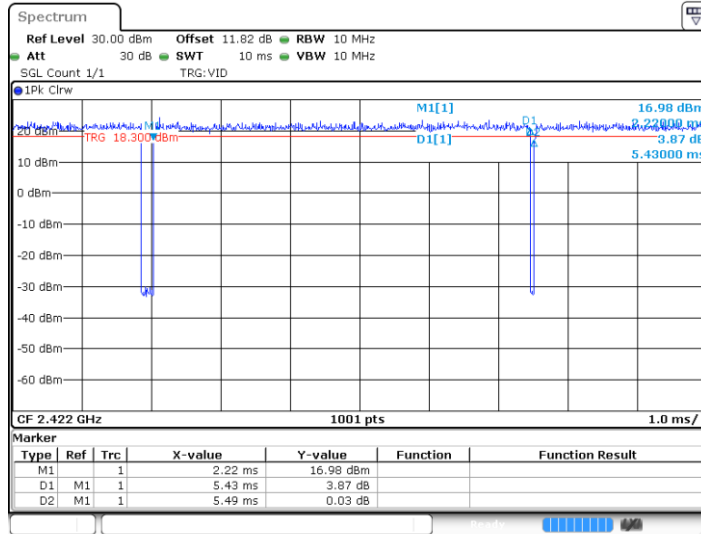
11N40MIMO_Ant2_2422



Date: 5 JUN 2024 06:40:35

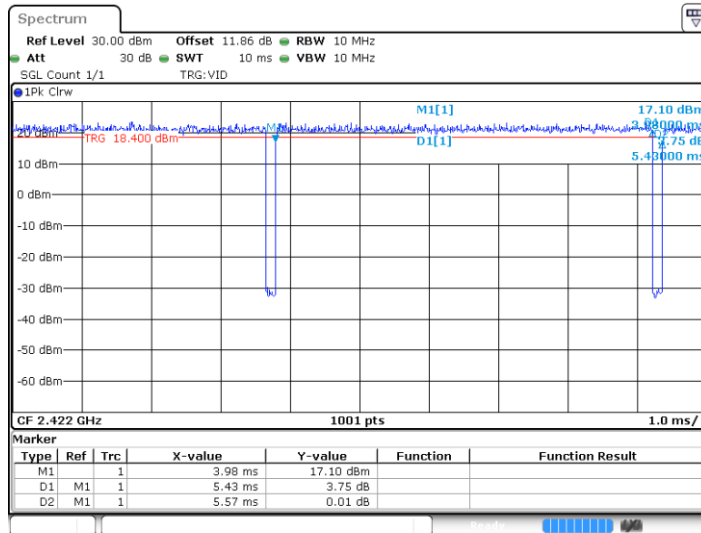


11N40MIMO_Ant3_2422



Date: 5 JUN 2024 06:40:49

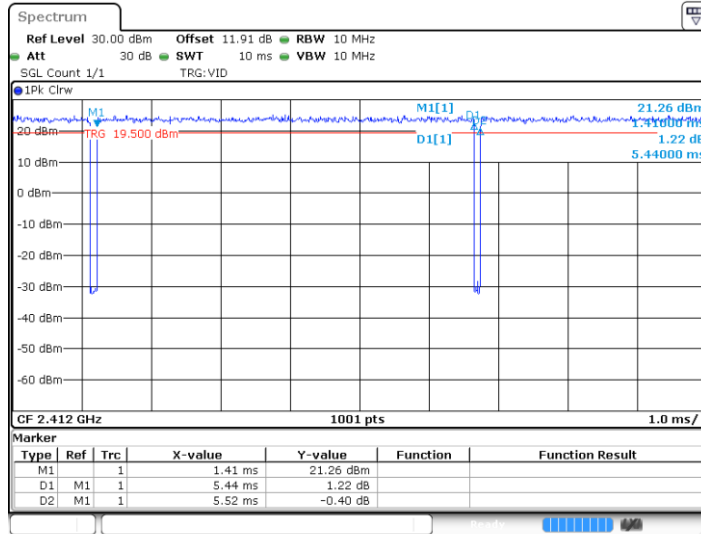
11N40MIMO_Ant4_2422



Date: 5 JUN 2024 06:41:03

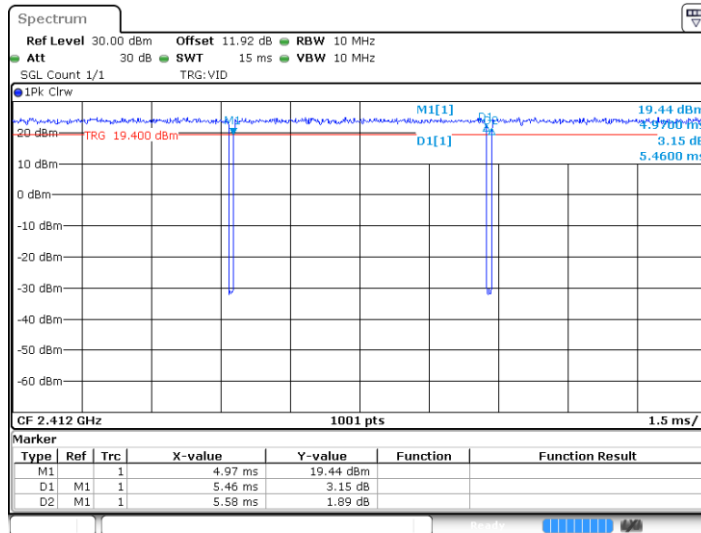


11AX20MIMO_Ant1_2412



Date: 5 JUN 2024 06:43:41

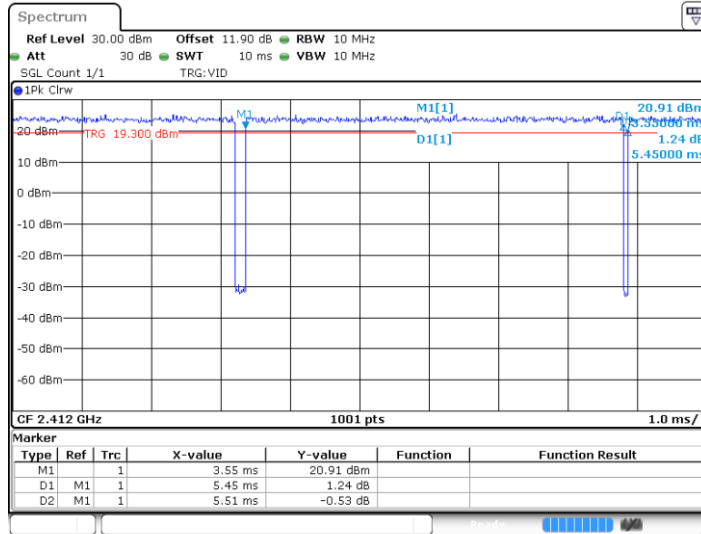
11AX20MIMO_Ant2_2412



Date: 5 JUN 2024 06:44:57

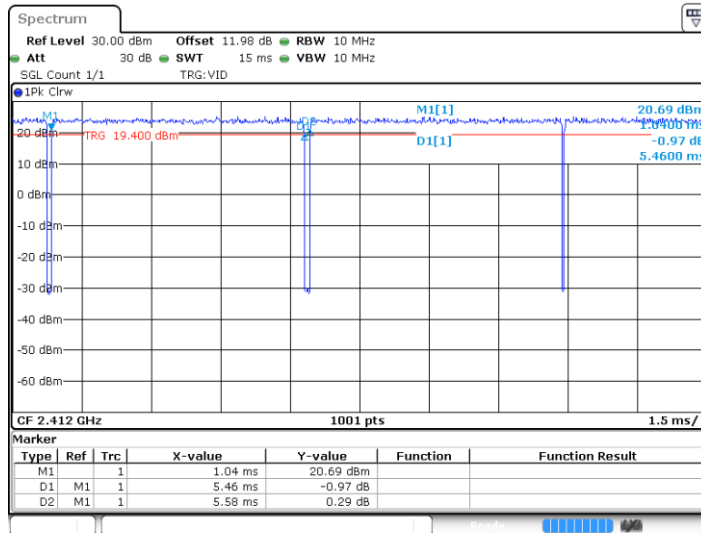


11AX20MIMO_Ant3_2412



Date: 5 JUN 2024 06:44:13

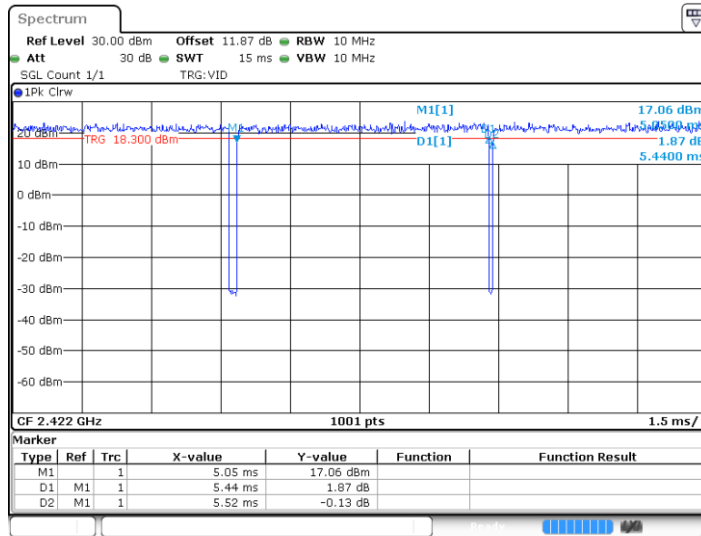
11AX20MIMO_Ant4_2412



Date: 5 JUN 2024 06:45:14

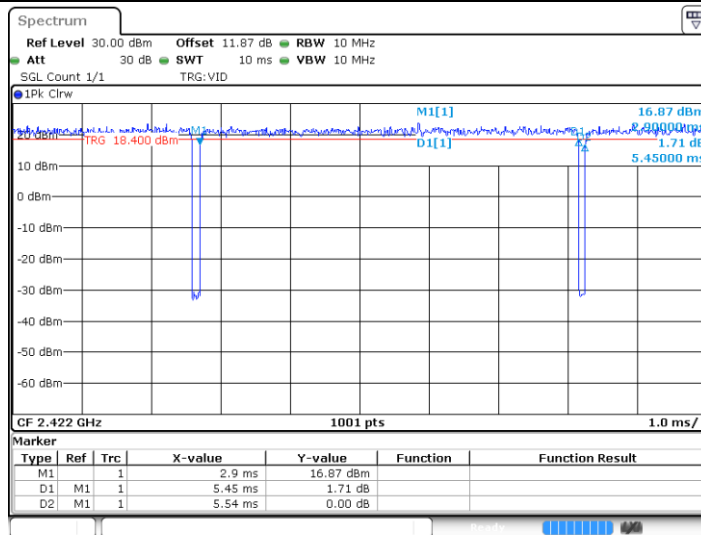


11AX40MIMO_Ant1_2422



Date: 5 JUN 2024 06:47:00

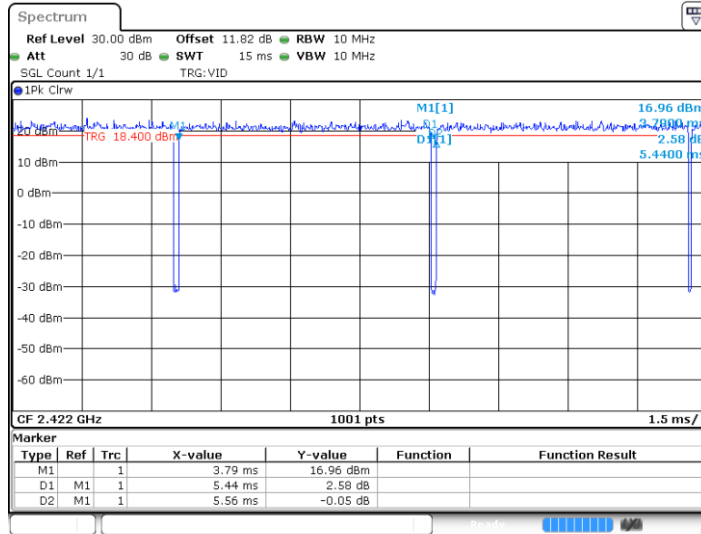
11AX40MIMO_Ant2_2422



Date: 5 JUN 2024 06:46:01

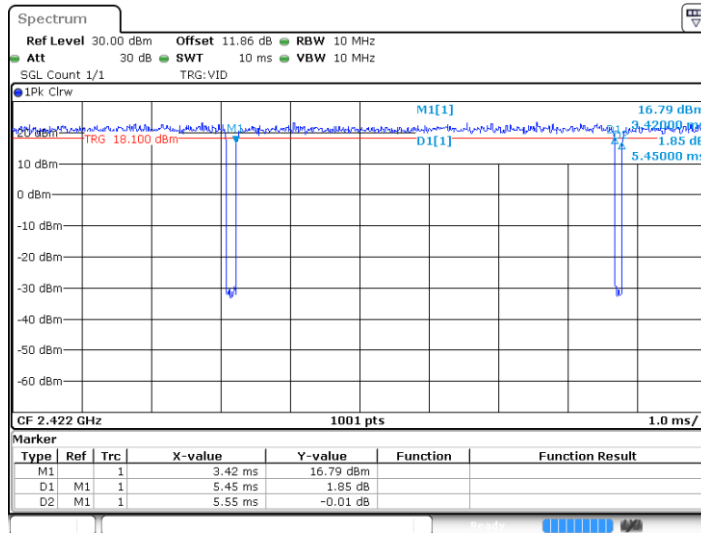


11AX40MIMO_Ant3_2422



Date: 5 JUN 2024 06:46:18

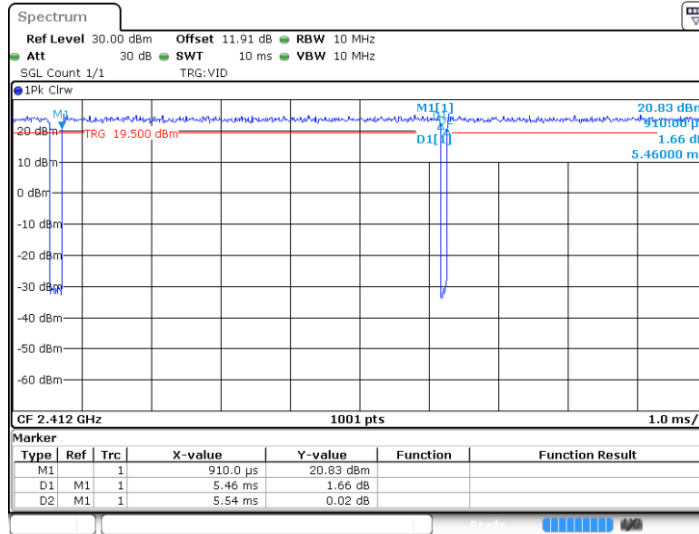
11AX40MIMO_Ant4_2422



Date: 5 JUN 2024 06:46:32

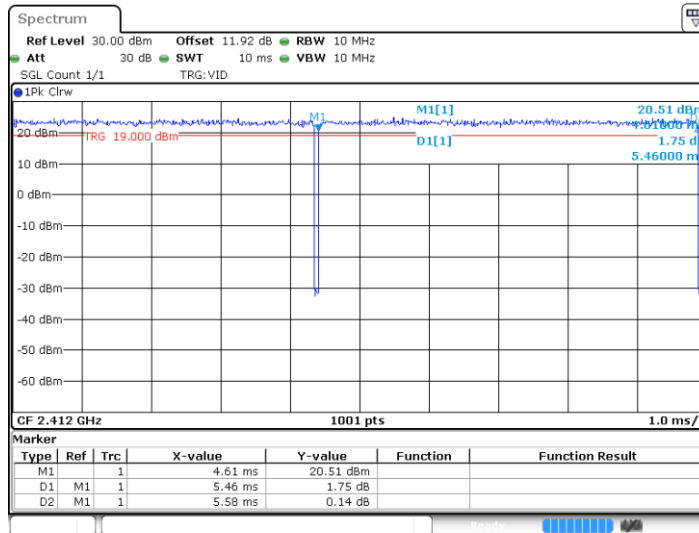


11BE20MIMO_Ant1_2412



Date: 5 JUN 2024 06:47:34

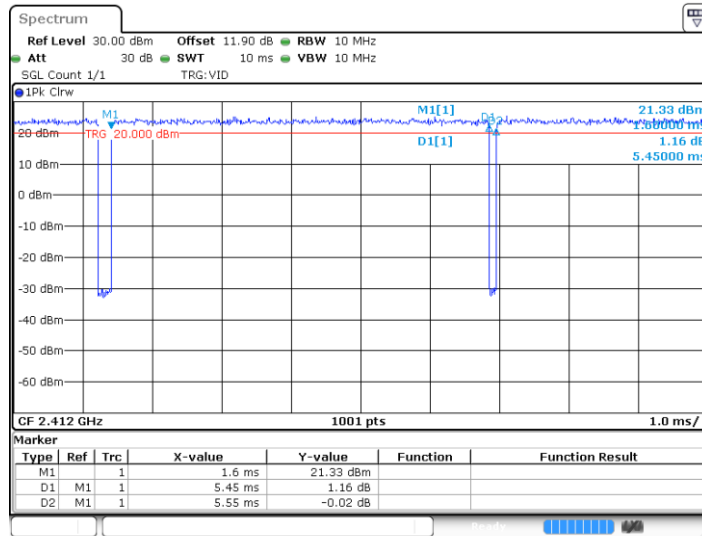
11BE20MIMO_Ant2_2412



Date: 5 JUN 2024 06:49:35

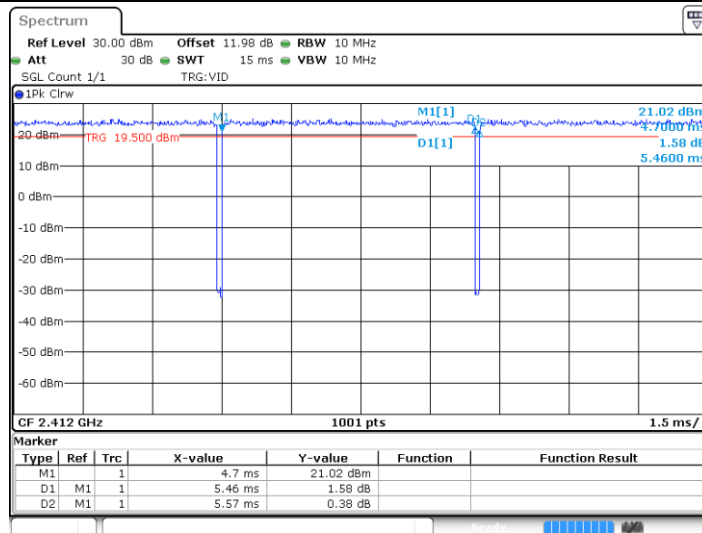


11BE20MIMO_Ant3_2412



Date: 5 JUN 2024 06:49:49

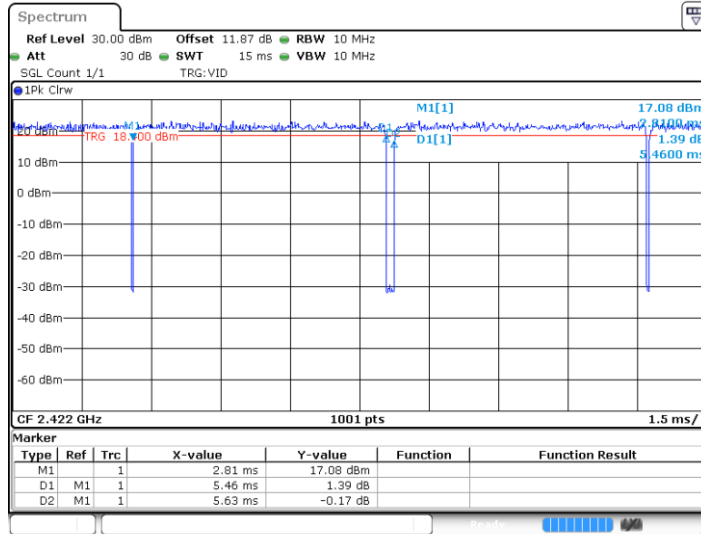
11BE20MIMO_Ant4_2412



Date: 5 JUN 2024 06:48:22

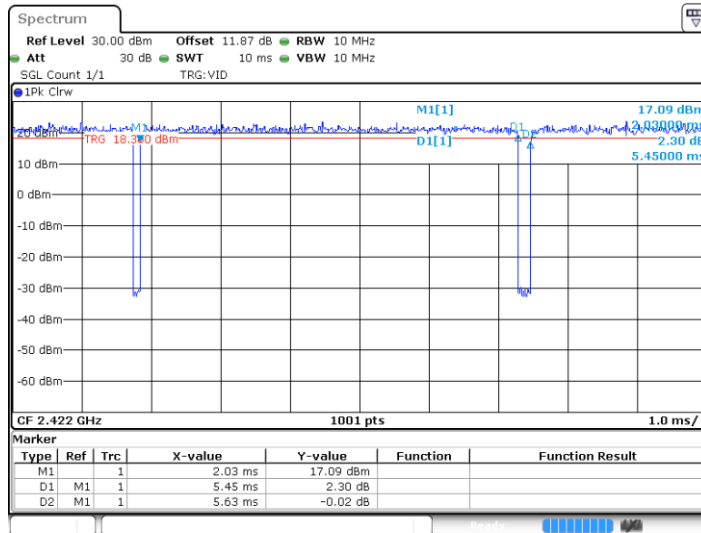


11BE40MIMO_Ant1_2422



Date: 5 JUN 2024 06:50:25

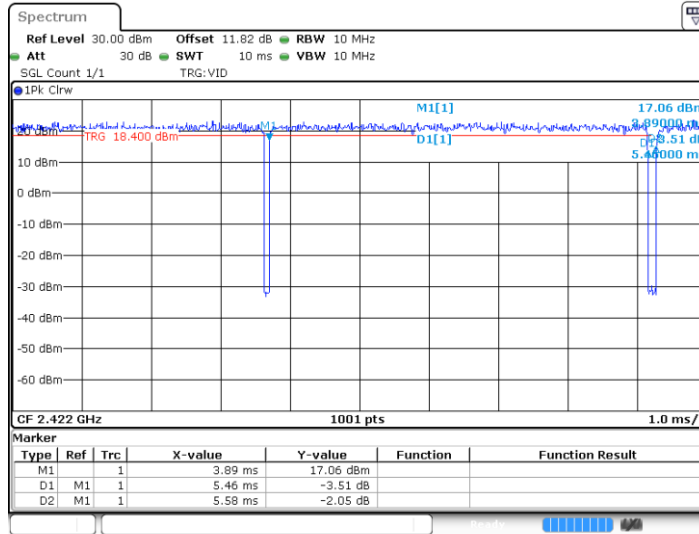
11BE40MIMO_Ant2_2422



Date: 5 JUN 2024 06:50:39

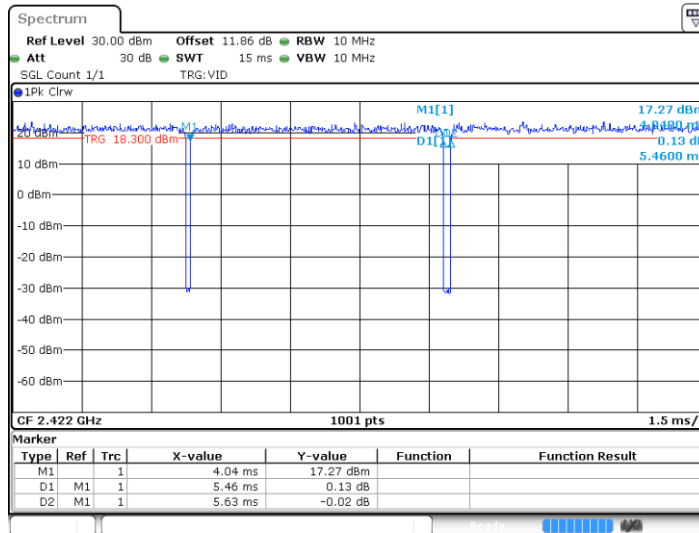


11BE40MIMO_Ant3_2422



Date: 5 JUN 2024 06:52:32

11BE40MIMO_Ant4_2422



Date: 5 JUN 2024 06:51:13

<OFDMA mode>

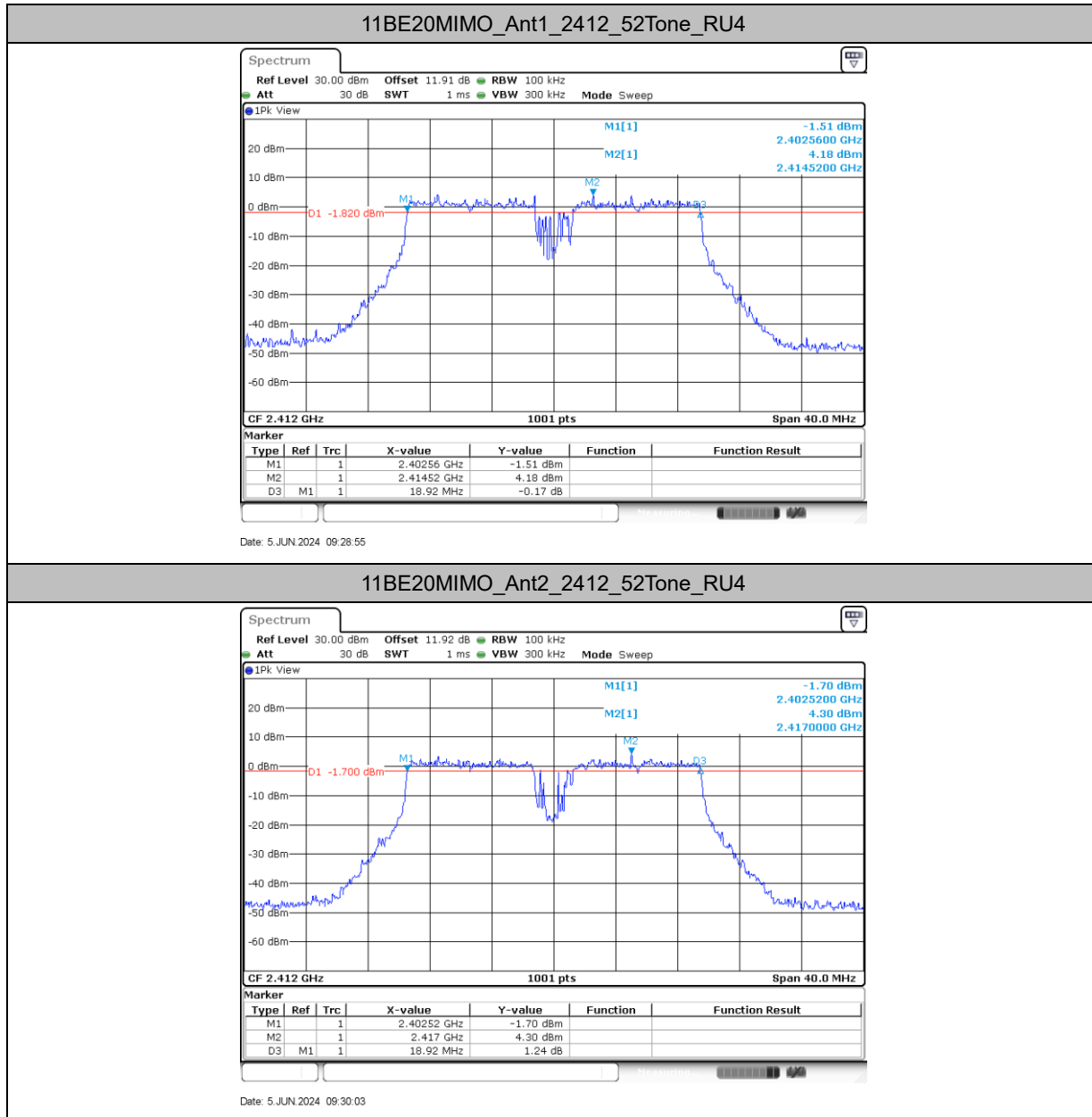
DTS Bandwidth

Test Result

Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	DTS BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11BE20MIMO	Ant1	2412	52Tone	RU4	18.92	2402.56	2421.48	0.5	PASS
	Ant2	2412	52Tone	RU4	18.92	2402.52	2421.44	0.5	PASS
	Ant3	2412	52Tone	RU4	19.04	2402.48	2421.52	0.5	PASS
	Ant4	2412	52Tone	RU4	19.04	2402.48	2421.52	0.5	PASS
	Ant1	2437	52Tone	RU4	18.92	2427.56	2446.48	0.5	PASS
	Ant2	2437	52Tone	RU4	18.92	2427.56	2446.48	0.5	PASS
	Ant3	2437	52Tone	RU4	18.84	2427.60	2446.44	0.5	PASS
	Ant4	2437	52Tone	RU4	18.88	2427.56	2446.44	0.5	PASS
	Ant1	2462	52Tone	RU4	18.88	2452.56	2471.44	0.5	PASS
	Ant2	2462	52Tone	RU4	18.84	2452.60	2471.44	0.5	PASS
	Ant3	2462	52Tone	RU4	18.92	2452.52	2471.44	0.5	PASS
	Ant4	2462	52Tone	RU4	18.88	2452.56	2471.44	0.5	PASS
11BE40MIMO	Ant1	2422	52Tone	RU8	38.00	2403.04	2441.04	0.5	PASS
	Ant2	2422	52Tone	RU8	38.00	2403.04	2441.04	0.5	PASS
	Ant3	2422	52Tone	RU8	38.00	2403.04	2441.04	0.5	PASS
	Ant4	2422	52Tone	RU8	38.00	2403.04	2441.04	0.5	PASS
	Ant1	2437	52Tone	RU8	37.92	2418.04	2455.96	0.5	PASS
	Ant2	2437	52Tone	RU8	38.00	2418.04	2456.04	0.5	PASS
	Ant3	2437	52Tone	RU8	38.00	2418.04	2456.04	0.5	PASS
	Ant4	2437	52Tone	RU8	37.92	2418.04	2455.96	0.5	PASS
	Ant1	2452	52Tone	RU8	38.00	2433.04	2471.04	0.5	PASS
	Ant2	2452	52Tone	RU8	38.08	2432.96	2471.04	0.5	PASS
	Ant3	2452	52Tone	RU8	38.00	2433.04	2471.04	0.5	PASS
	Ant4	2452	52Tone	RU8	38.00	2432.96	2470.96	0.5	PASS

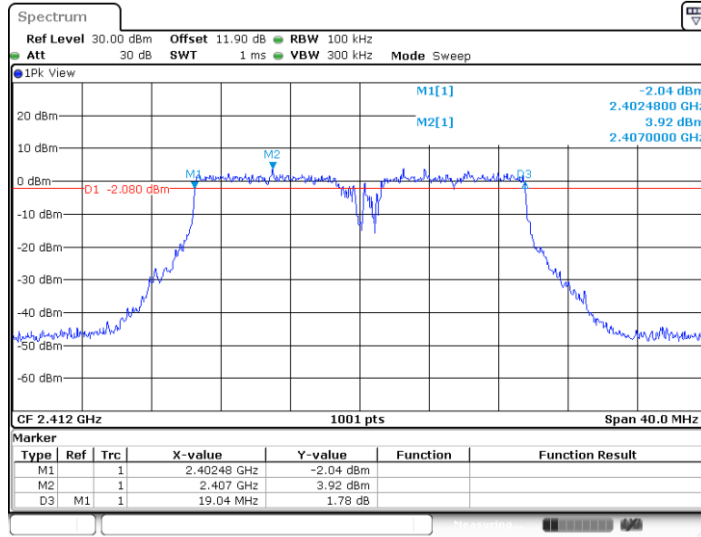


Test Graphs



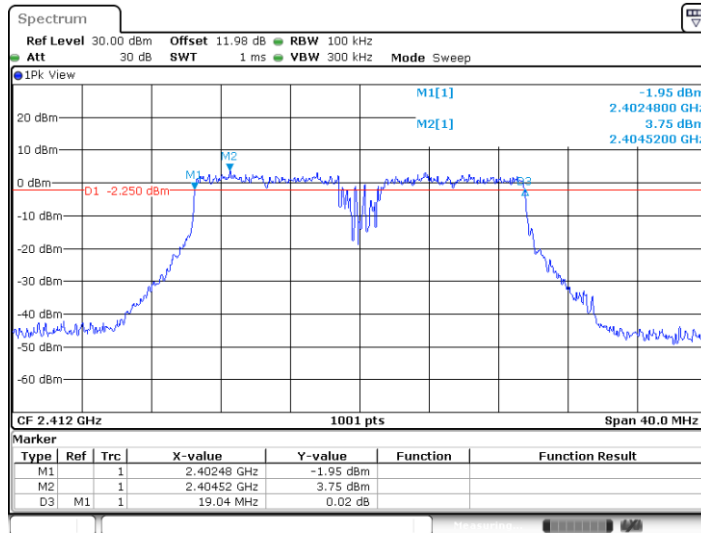


11BE20MIMO_Ant3_2412_52Tone_RU4



Date: 5 JUN 2024 09:31:11

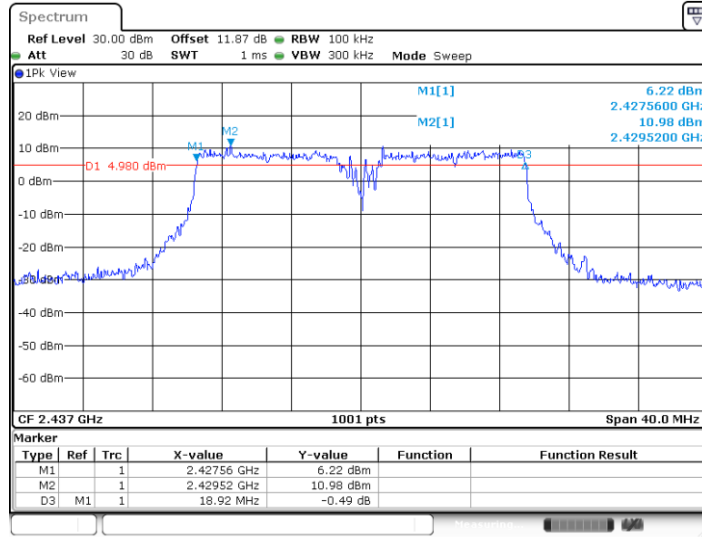
11BE20MIMO_Ant4_2412_52Tone_RU4



Date: 5 JUN 2024 09:32:21

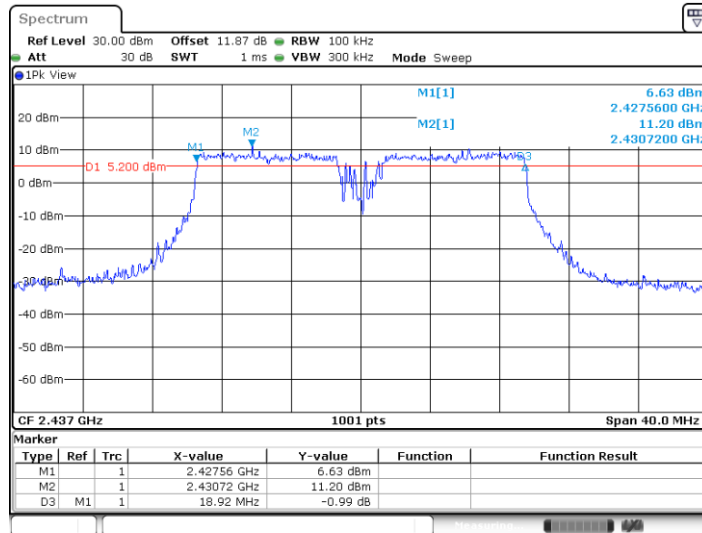


11BE20MIMO_Ant1_2437_52Tone_RU4



Date: 5 JUN 2024 09:55:56

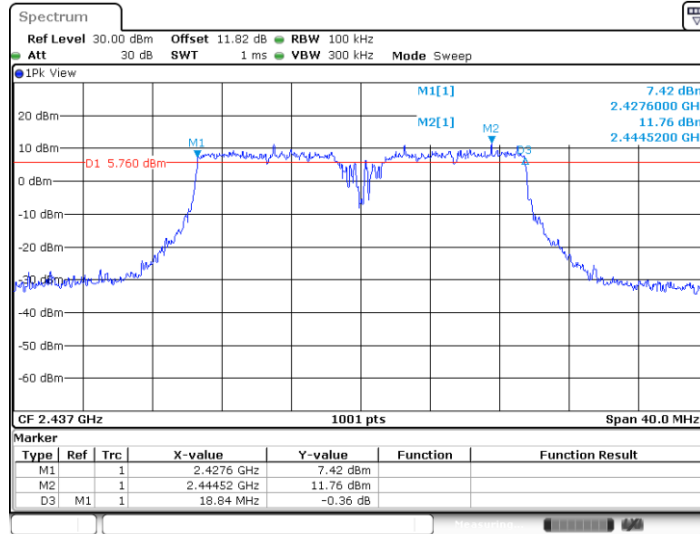
11BE20MIMO_Ant2_2437_52Tone_RU4



Date: 5 JUN 2024 09:56:25

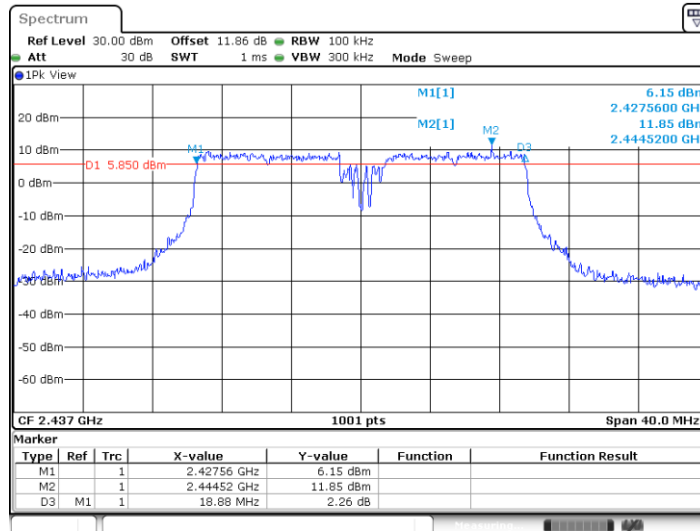


11BE20MIMO_Ant3_2437_52Tone_RU4



Date: 5 JUN 2024 09:56:56

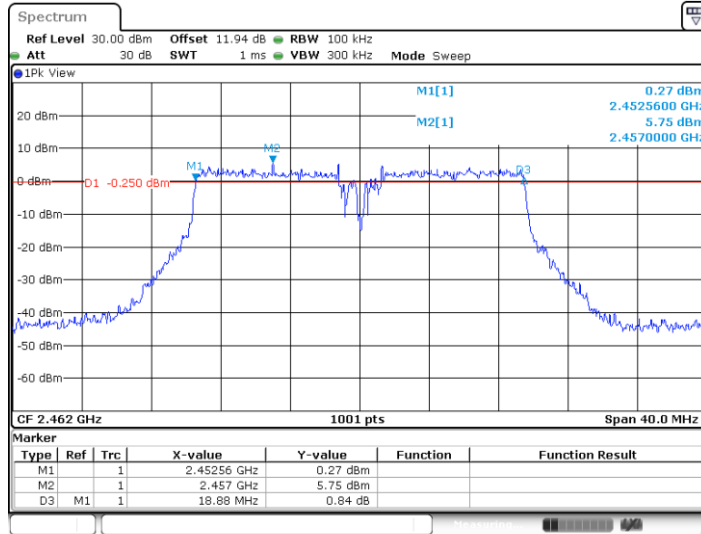
11BE20MIMO_Ant4_2437_52Tone_RU4



Date: 5 JUN 2024 09:57:27

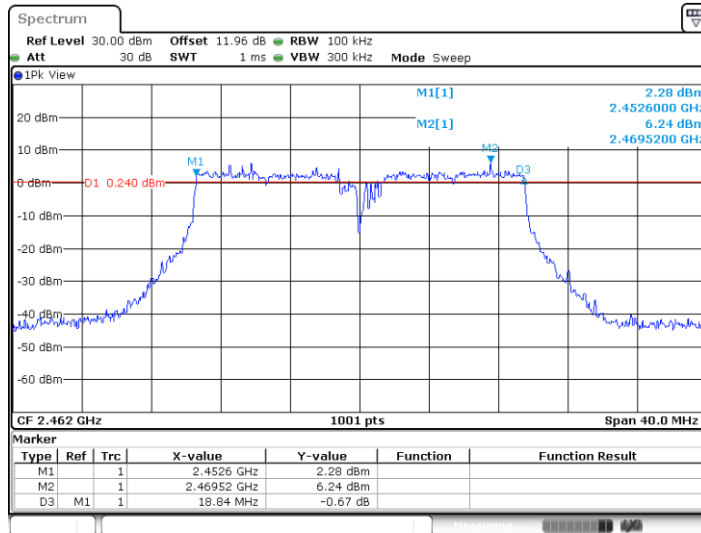


11BE20MIMO_Ant1_2462_52Tone_RU4



Date: 5 JUN 2024 10:16:32

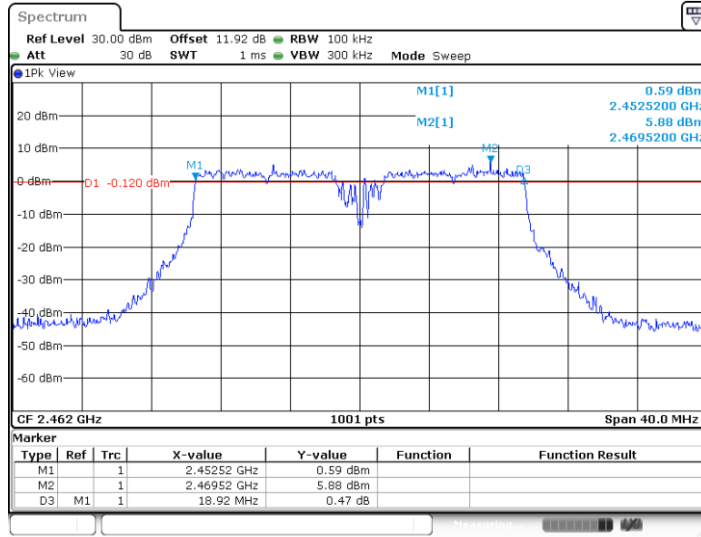
11BE20MIMO_Ant2_2462_52Tone_RU4



Date: 5 JUN 2024 10:17:46

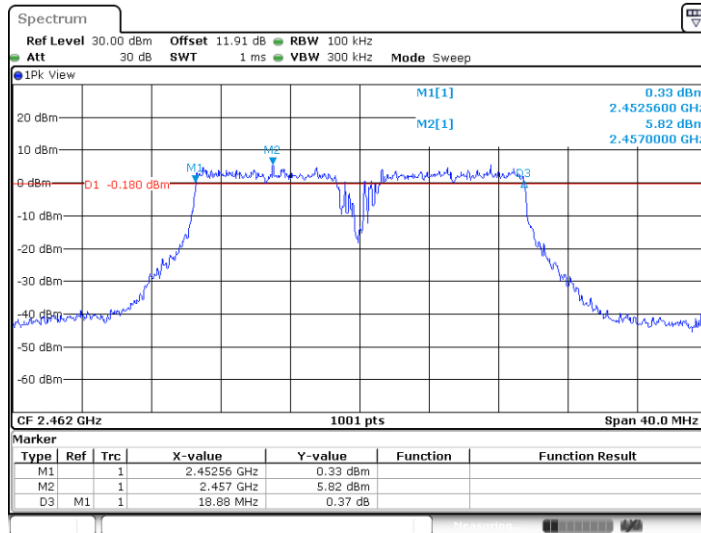


11BE20MIMO_Ant3_2462_52Tone_RU4



Date: 5 JUN 2024 10:19:00

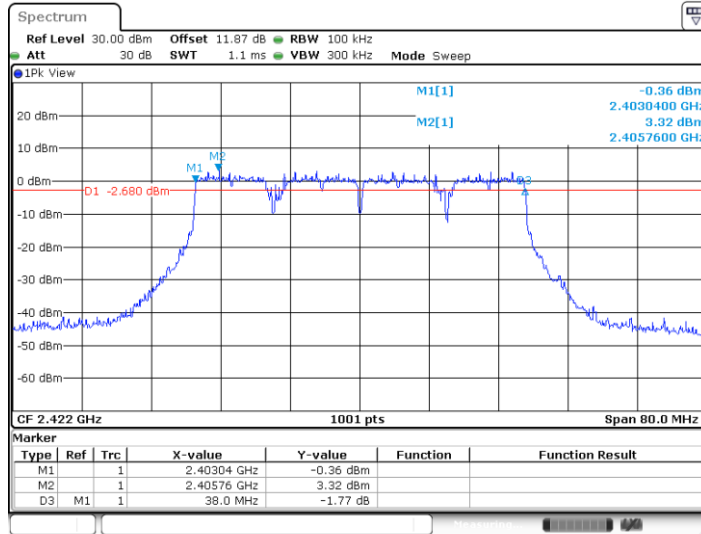
11BE20MIMO_Ant4_2462_52Tone_RU4



Date: 5 JUN 2024 10:20:16

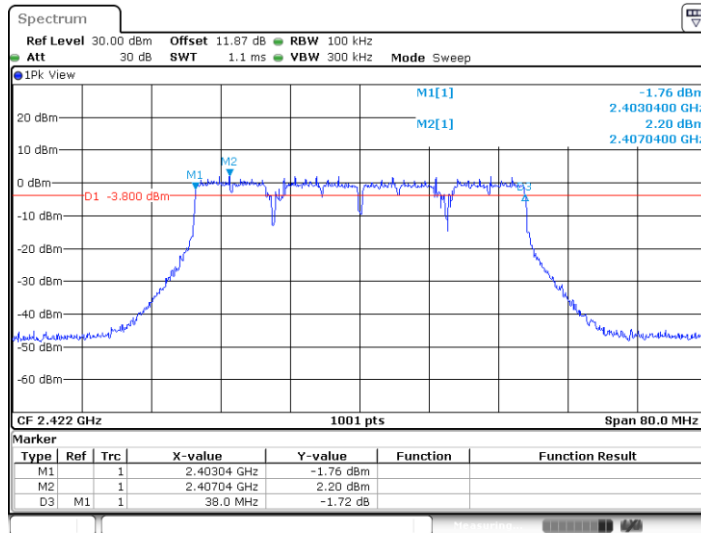


11BE40MIMO_Ant1_2422_52Tone_RU8



Date: 5 JUN 2024 22:29:58

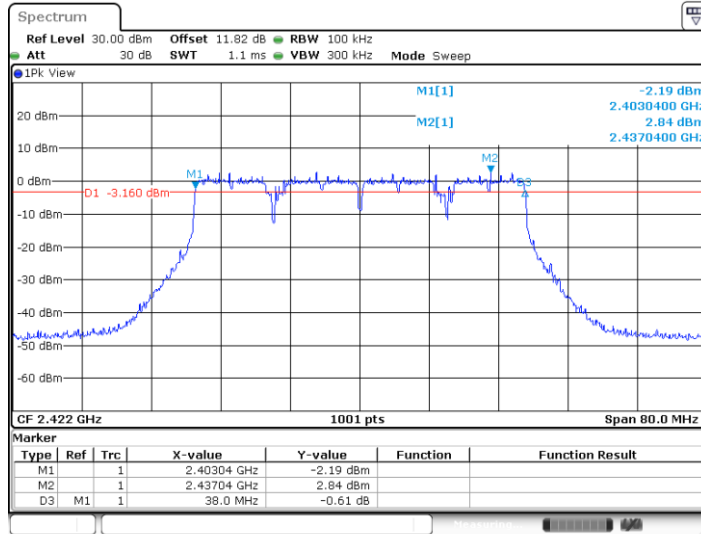
11BE40MIMO_Ant2_2422_52Tone_RU8



Date: 5 JUN 2024 23:06:07

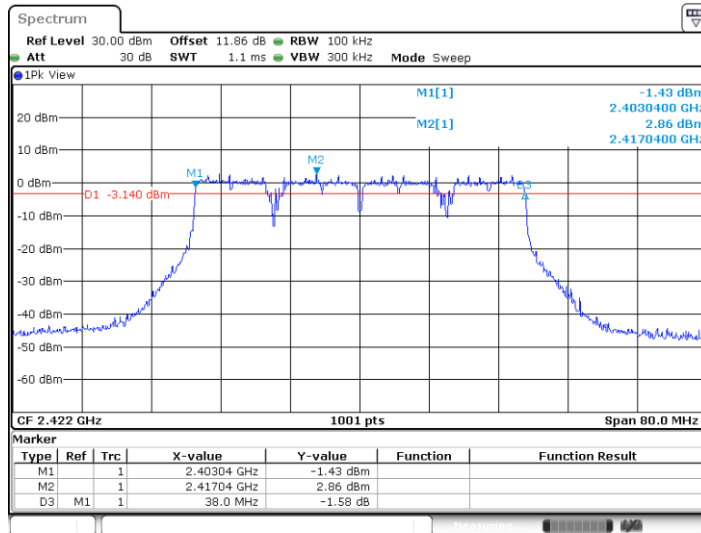


11BE40MIMO_Ant3_2422_52Tone_RU8



Date: 5 JUN 2024 23:07:22

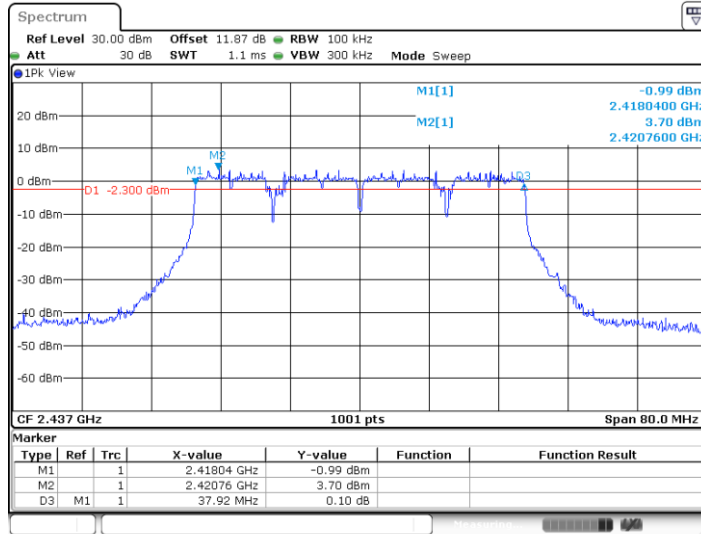
11BE40MIMO_Ant4_2422_52Tone_RU8



Date: 5 JUN 2024 23:08:36

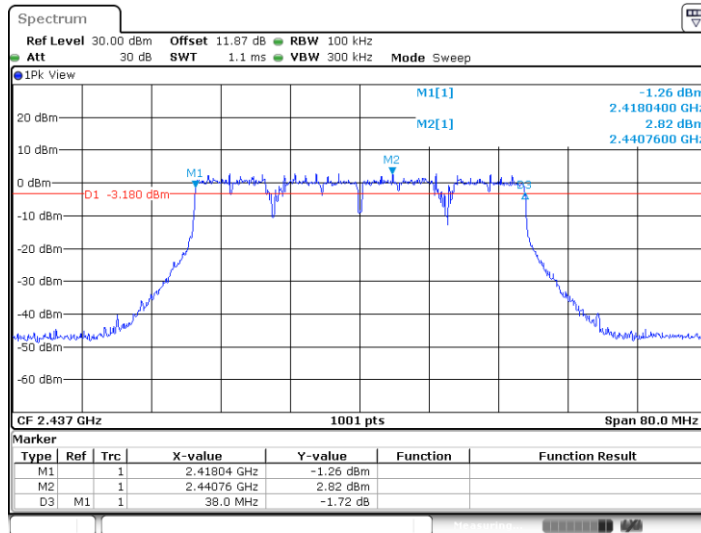


11BE40MIMO_Ant1_2437_52Tone_RU8



Date: 5 JUN 2024 23:11:45

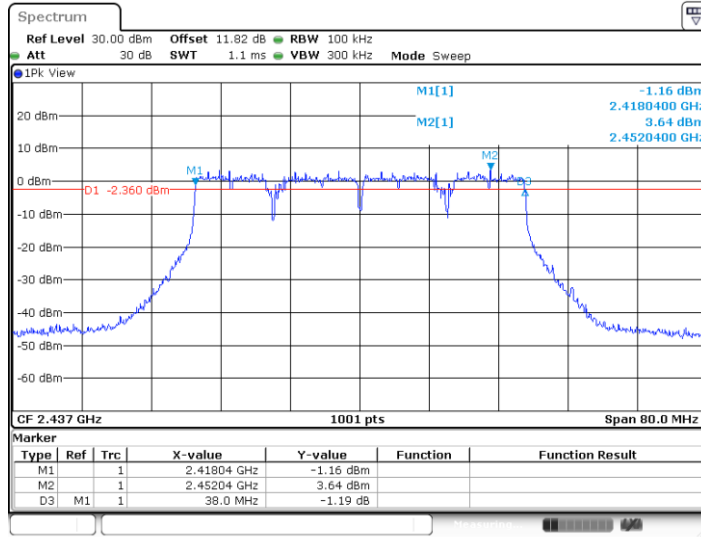
11BE40MIMO_Ant2_2437_52Tone_RU8



Date: 5 JUN 2024 23:12:14

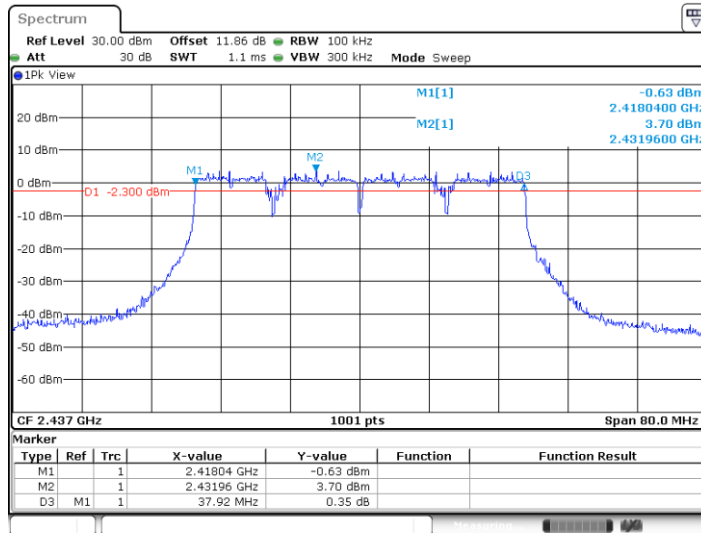


11BE40MIMO_Ant3_2437_52Tone_RU8



Date: 5 JUN 2024 23:12:45

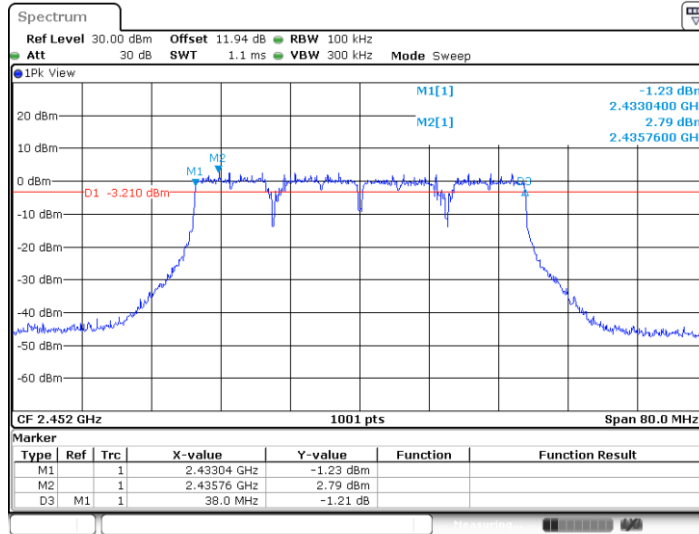
11BE40MIMO_Ant4_2437_52Tone_RU8



Date: 5 JUN 2024 23:13:17

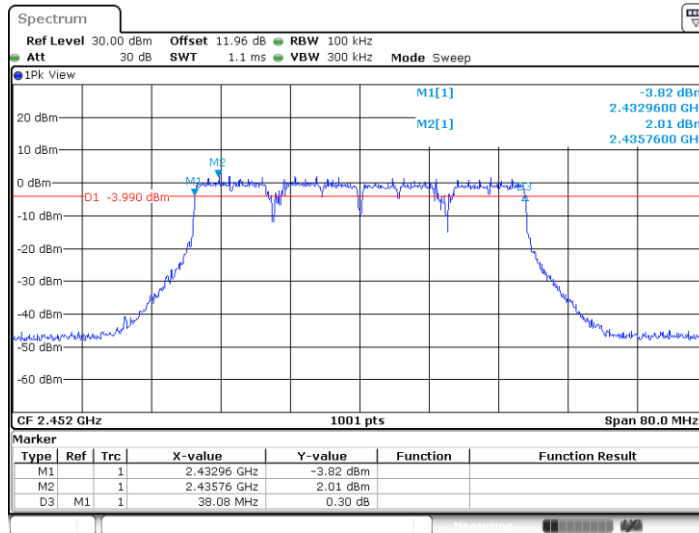


11BE40MIMO_Ant1_2452_52Tone_RU8



Date: 5 JUN 2024 23:56:02

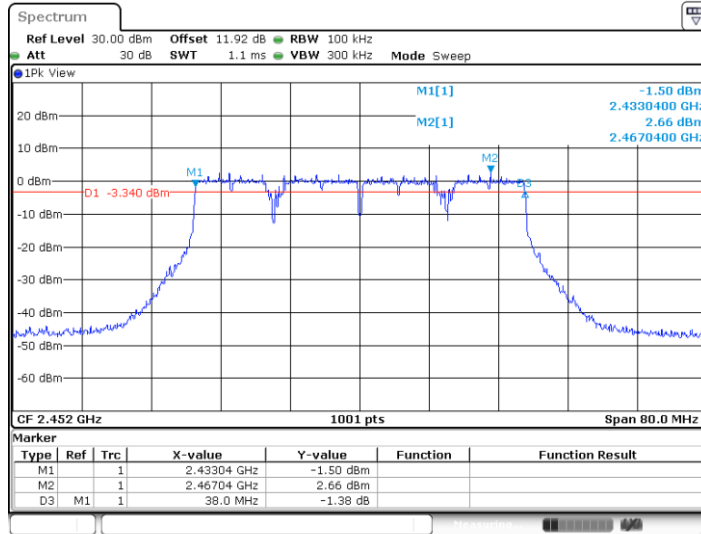
11BE40MIMO_Ant2_2452_52Tone_RU8



Date: 5 JUN 2024 23:58:29

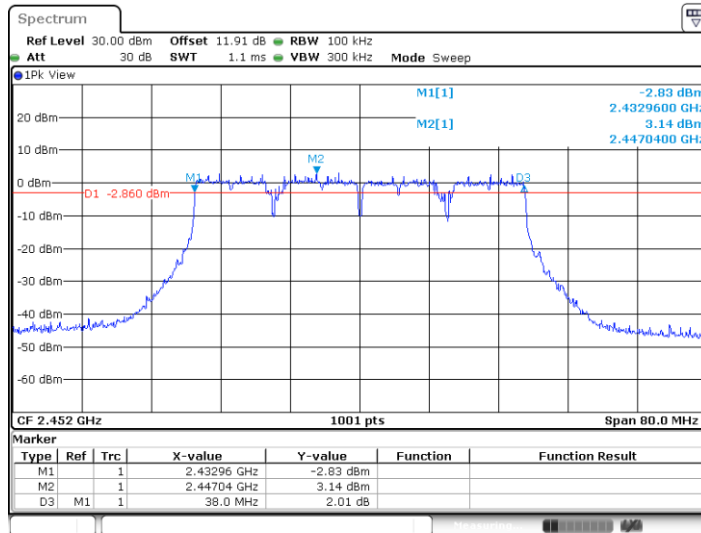


11BE40MIMO_Ant3_2452_52Tone_RU8



Date: 5 JUN 2024 23:59:44

11BE40MIMO_Ant4_2452_52Tone_RU8



Date: 6 JUN 2024 00:00:58



Occupied Channel Bandwidth

Test Result

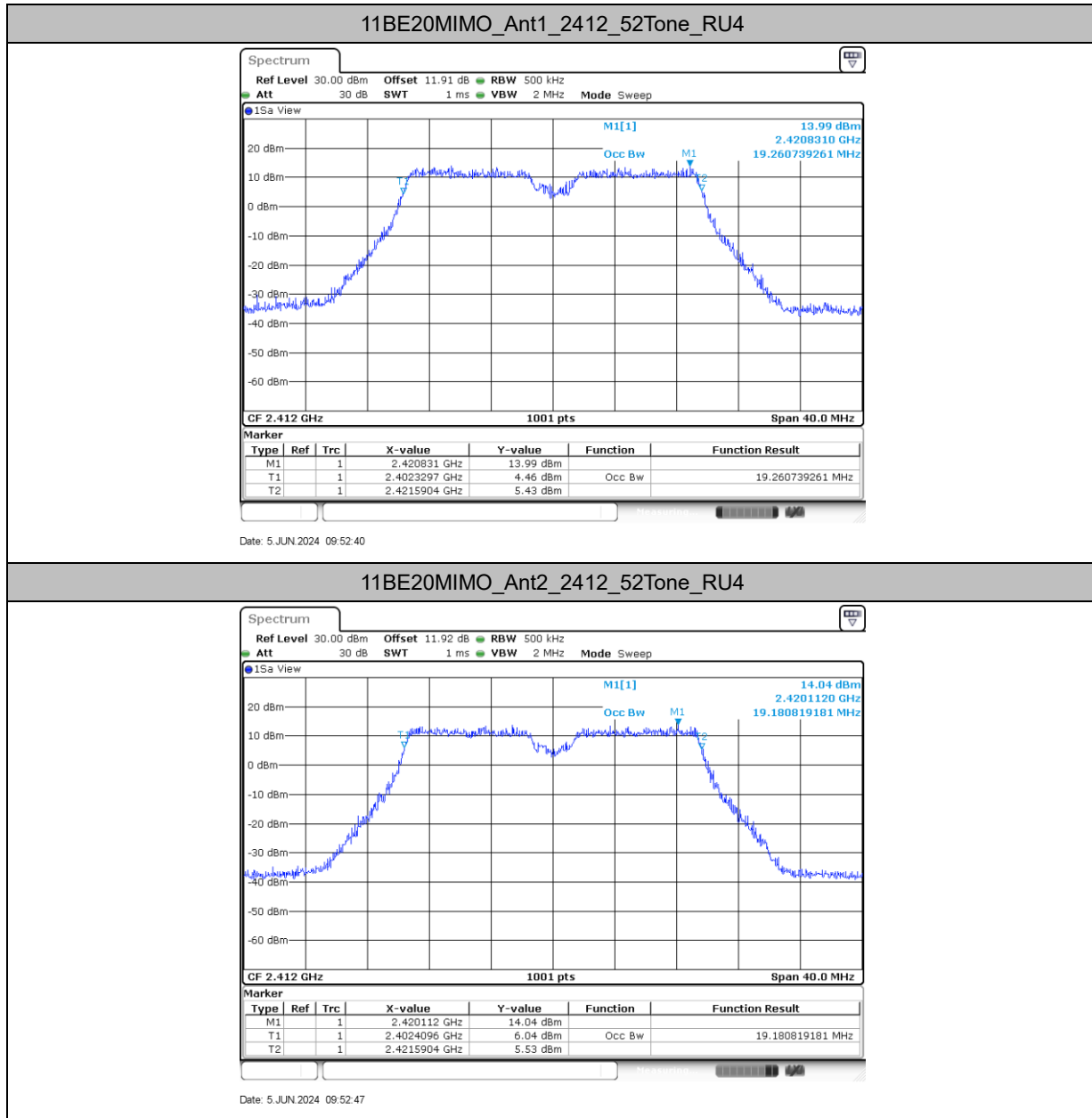
Test Mode	Antenna	Freq (MHz)	Ru Size	Ru Index	DTS BW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11BE20MIMO	Ant1	2412	52Tone	RU4	19.261	2402.3297	2421.5904	---	---
	Ant2	2412	52Tone	RU4	19.181	2402.4096	2421.5904	---	---
	Ant3	2412	52Tone	RU4	19.181	2402.4096	2421.5904	---	---
	Ant4	2412	52Tone	RU4	19.221	2402.3696	2421.5904	---	---
	Ant1	2437	52Tone	RU4	19.221	2427.4096	2446.6304	---	---
	Ant2	2437	52Tone	RU4	19.301	2427.3297	2446.6304	---	---
	Ant3	2437	52Tone	RU4	19.221	2427.4096	2446.6304	---	---
	Ant4	2437	52Tone	RU4	19.221	2427.4096	2446.6304	---	---
	Ant1	2462	52Tone	RU4	19.261	2452.3696	2471.6304	---	---
	Ant2	2462	52Tone	RU4	19.261	2452.3696	2471.6304	---	---
	Ant3	2462	52Tone	RU4	19.221	2452.3696	2471.5904	---	---
	Ant4	2462	52Tone	RU4	19.221	2452.3696	2471.5904	---	---
11BE40MIMO	Ant1	2422	52Tone	RU4	37.962	2402.9790	2440.9411	---	---
				RU8	37.962	2402.9790	2440.9411	---	---
	Ant2	2422	52Tone	RU4	38.042	2402.9790	2441.0210	---	---
				RU8	38.042	2402.9790	2441.0210	---	---
	Ant3	2422	52Tone	RU4	37.962	2403.0589	2441.0210	---	---
				RU8	37.882	2403.0589	2440.9411	---	---
	Ant4	2422	52Tone	RU4	37.882	2403.0589	2440.9411	---	---
				RU8	37.882	2403.0589	2440.9411	---	---
	Ant1	2437	52Tone	RU4	37.962	2417.9790	2455.9411	---	---
				RU8	37.962	2417.9790	2455.9411	---	---
	Ant2	2437	52Tone	RU4	37.882	2418.0589	2455.9411	---	---
				RU8	37.962	2417.9790	2455.9411	---	---
	Ant3	2437	52Tone	RU4	37.962	2417.9790	2455.9411	---	---
				RU8	37.962	2417.9790	2455.9411	---	---
	Ant4	2437	52Tone	RU4	37.882	2418.0589	2455.9411	---	---
				RU8	37.962	2417.9790	2455.9411	---	---
	Ant1	2452	52Tone	RU8	37.882	2433.0589	2470.9411	---	---
	Ant2	2452	52Tone	RU8	37.882	2433.0589	2470.9411	---	---
	Ant3	2452	52Tone	RU8	37.882	2433.0589	2470.9411	---	---
	Ant4	2452	52Tone	RU8	37.882	2433.0589	2470.9411	---	---
	Ant1	2457	52Tone	RU4	37.962	2437.9790	2475.9411	---	---
				RU8	37.962	2437.9790	2475.9411	---	---
	Ant2	2457	52Tone	RU4	37.962	2437.9790	2475.9411	---	---



				RU8	37.962	2437.9790	2475.9411	---	---
	Ant3	2457	52Tone	RU4	37.882	2438.0589	2475.9411	---	---
				RU8	37.962	2437.9790	2475.9411	---	---
	Ant4	2457	52Tone	RU4	37.882	2438.0589	2475.9411	---	---
				RU8	37.882	2438.0589	2475.9411	---	---

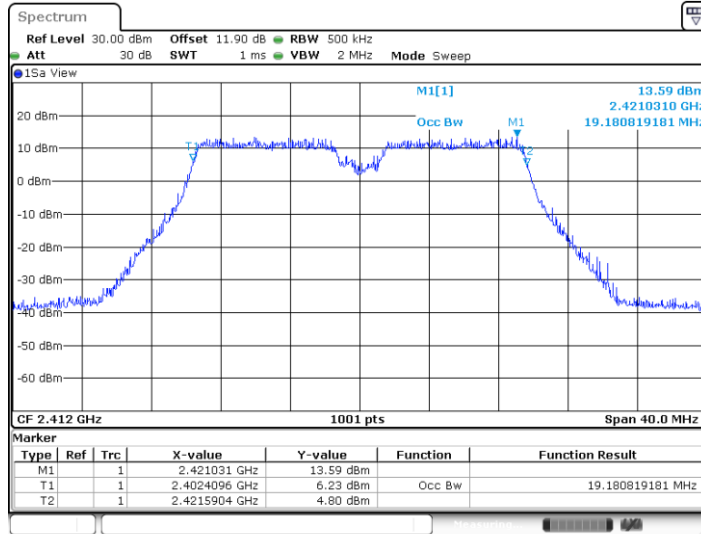


Test Graphs



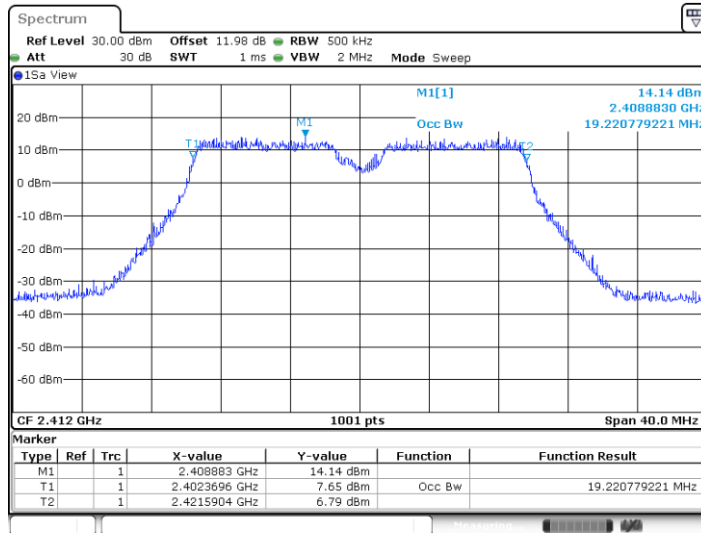


11BE20MIMO_Ant3_2412_52Tone_RU4



Date: 5 JUN 2024 09:52:52

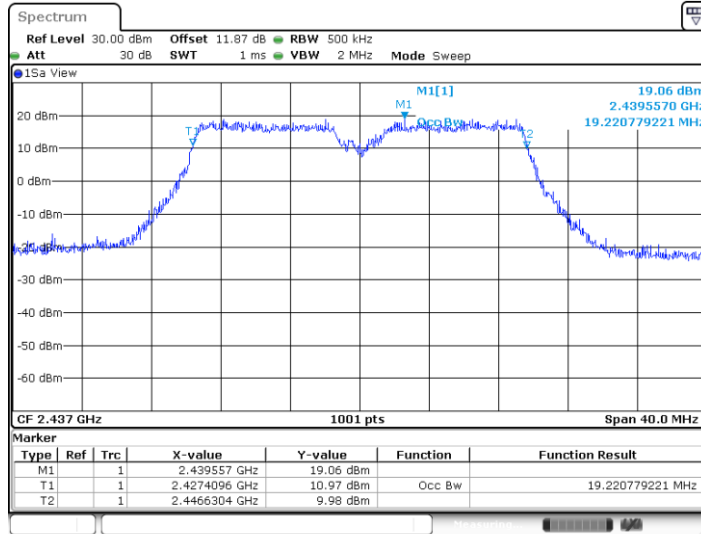
11BE20MIMO_Ant4_2412_52Tone_RU4



Date: 5 JUN 2024 09:52:58

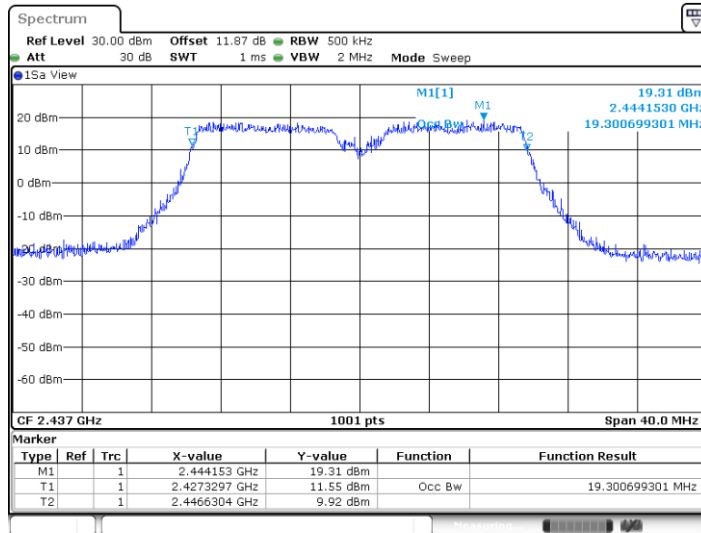


11BE20MIMO_Ant1_2437_52Tone_RU4



Date: 5 JUN 2024 09:55:31

11BE20MIMO_Ant2_2437_52Tone_RU4



Date: 5 JUN 2024 09:55:37