



<TX Beamforming mode>

DTS Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIMO	Ant1	2412	19.00	2402.52	2421.52	0.5	PASS
	Ant2	2412	19.12	2402.44	2421.56	0.5	PASS
	Ant3	2412	17.96	2402.56	2420.52	0.5	PASS
	Ant4	2412	19.08	2402.44	2421.52	0.5	PASS
	Ant1	2417	19.08	2407.48	2426.56	0.5	PASS
	Ant2	2417	19.04	2407.52	2426.56	0.5	PASS
	Ant3	2417	19.04	2407.52	2426.56	0.5	PASS
	Ant4	2417	19.12	2407.44	2426.56	0.5	PASS
	Ant1	2422	18.92	2412.52	2431.44	0.5	PASS
	Ant2	2422	19.04	2412.48	2431.52	0.5	PASS
	Ant3	2422	19.08	2412.44	2431.52	0.5	PASS
	Ant4	2422	19.04	2412.48	2431.52	0.5	PASS
	Ant1	2437	19.08	2427.48	2446.56	0.5	PASS
	Ant2	2437	19.08	2427.48	2446.56	0.5	PASS
	Ant3	2437	19.00	2427.44	2446.44	0.5	PASS
	Ant4	2437	18.84	2427.44	2446.28	0.5	PASS
	Ant1	2452	19.08	2442.44	2461.52	0.5	PASS
	Ant2	2452	19.04	2442.52	2461.56	0.5	PASS
	Ant3	2452	19.04	2442.52	2461.56	0.5	PASS
	Ant4	2452	19.08	2442.44	2461.52	0.5	PASS
	Ant1	2457	19.04	2447.52	2466.56	0.5	PASS
	Ant2	2457	19.04	2447.44	2466.48	0.5	PASS
	Ant3	2457	19.12	2447.44	2466.56	0.5	PASS
	Ant4	2457	19.04	2447.52	2466.56	0.5	PASS
	Ant1	2462	19.04	2452.48	2471.52	0.5	PASS
	Ant2	2462	19.04	2452.48	2471.52	0.5	PASS
	Ant3	2462	19.08	2452.48	2471.56	0.5	PASS
	Ant4	2462	19.08	2452.48	2471.56	0.5	PASS
11AX40MIMO	Ant1	2422	38.08	2403.04	2441.12	0.5	PASS
	Ant2	2422	38.56	2402.56	2441.12	0.5	PASS
	Ant3	2422	38.56	2402.56	2441.12	0.5	PASS
	Ant4	2422	36.64	2404.48	2441.12	0.5	PASS
	Ant1	2437	38.16	2417.96	2456.12	0.5	PASS



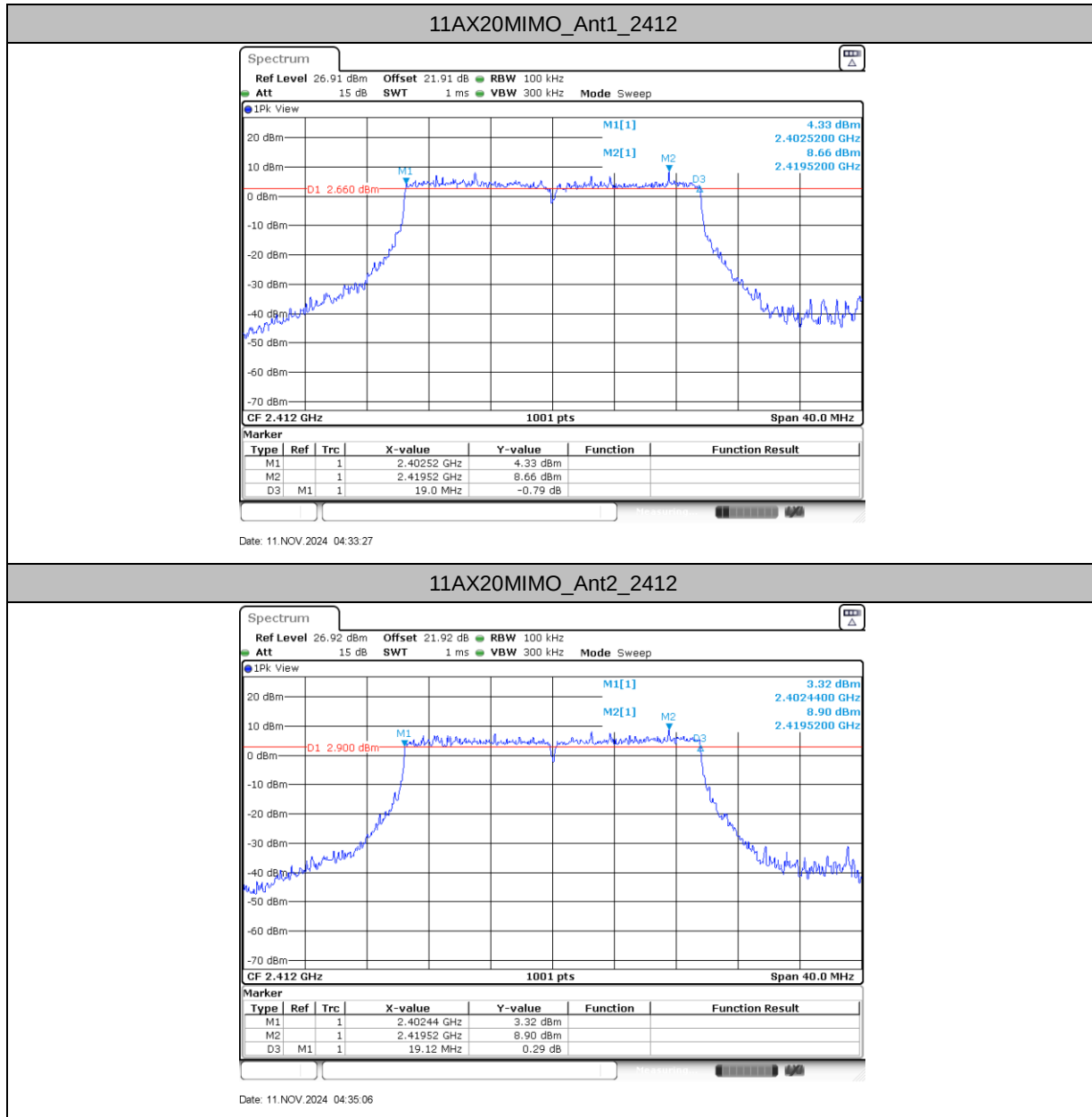
	Ant2	2437	38.16	2417.96	2456.12	0.5	PASS
	Ant3	2437	38.24	2417.88	2456.12	0.5	PASS
	Ant4	2437	38.16	2417.96	2456.12	0.5	PASS
	Ant1	2452	38.24	2432.88	2471.12	0.5	PASS
	Ant2	2452	38.16	2432.96	2471.12	0.5	PASS
	Ant3	2452	38.08	2432.96	2471.04	0.5	PASS
	Ant4	2452	38.40	2432.72	2471.12	0.5	PASS
11BE20MIMO	Ant1	2412	19.12	2402.48	2421.60	0.5	PASS
	Ant2	2412	18.92	2402.60	2421.52	0.5	PASS
	Ant3	2412	19.00	2402.52	2421.52	0.5	PASS
	Ant4	2412	19.00	2402.64	2421.64	0.5	PASS
	Ant1	2417	19.12	2407.44	2426.56	0.5	PASS
	Ant2	2417	19.08	2407.44	2426.52	0.5	PASS
	Ant3	2417	19.16	2407.44	2426.60	0.5	PASS
	Ant4	2417	19.20	2407.44	2426.64	0.5	PASS
	Ant1	2422	18.84	2412.60	2431.44	0.5	PASS
	Ant2	2422	19.04	2412.44	2431.48	0.5	PASS
	Ant3	2422	19.00	2412.52	2431.52	0.5	PASS
	Ant4	2422	18.84	2412.64	2431.48	0.5	PASS
	Ant1	2437	18.92	2427.48	2446.40	0.5	PASS
	Ant2	2437	19.04	2427.48	2446.52	0.5	PASS
	Ant3	2437	19.00	2427.56	2446.56	0.5	PASS
	Ant4	2437	18.80	2427.68	2446.48	0.5	PASS
	Ant1	2452	19.20	2442.36	2461.56	0.5	PASS
	Ant2	2452	19.00	2442.52	2461.52	0.5	PASS
	Ant3	2452	19.12	2442.52	2461.64	0.5	PASS
	Ant4	2452	19.12	2442.48	2461.60	0.5	PASS
	Ant1	2457	19.00	2447.52	2466.52	0.5	PASS
	Ant2	2457	19.00	2447.48	2466.48	0.5	PASS
	Ant3	2457	19.04	2447.48	2466.52	0.5	PASS
	Ant4	2457	18.96	2447.56	2466.52	0.5	PASS
	Ant1	2462	18.92	2452.52	2471.44	0.5	PASS
	Ant2	2462	18.92	2452.52	2471.44	0.5	PASS
	Ant3	2462	18.96	2452.48	2471.44	0.5	PASS
	Ant4	2462	18.80	2452.72	2471.52	0.5	PASS
11BE40MIMO	Ant1	2422	38.56	2402.56	2441.12	0.5	PASS
	Ant2	2422	38.48	2402.64	2441.12	0.5	PASS
	Ant3	2422	38.24	2402.96	2441.20	0.5	PASS
	Ant4	2422	37.68	2403.52	2441.20	0.5	PASS
	Ant1	2437	38.16	2417.96	2456.12	0.5	PASS
	Ant2	2437	38.16	2417.96	2456.12	0.5	PASS



	Ant3	2437	38.08	2418.04	2456.12	0.5	PASS
	Ant4	2437	37.84	2418.28	2456.12	0.5	PASS
	Ant1	2452	38.24	2432.88	2471.12	0.5	PASS
	Ant2	2452	38.16	2432.96	2471.12	0.5	PASS
	Ant3	2452	38.24	2432.88	2471.12	0.5	PASS
	Ant4	2452	38.16	2432.96	2471.12	0.5	PASS

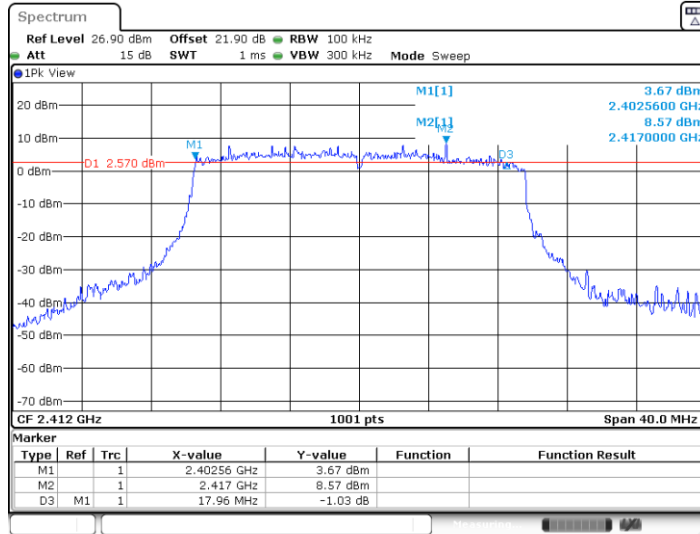


Test Graphs



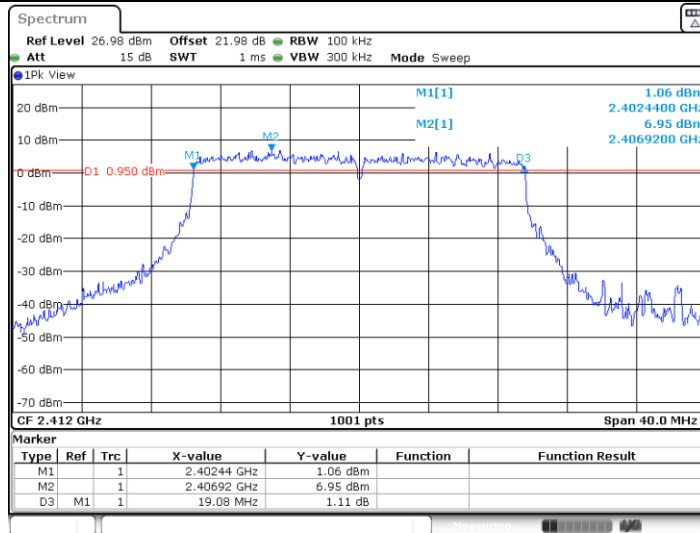


11AX20MIMO_Ant3_2412



Date: 11.NOV.2024 04:36:27

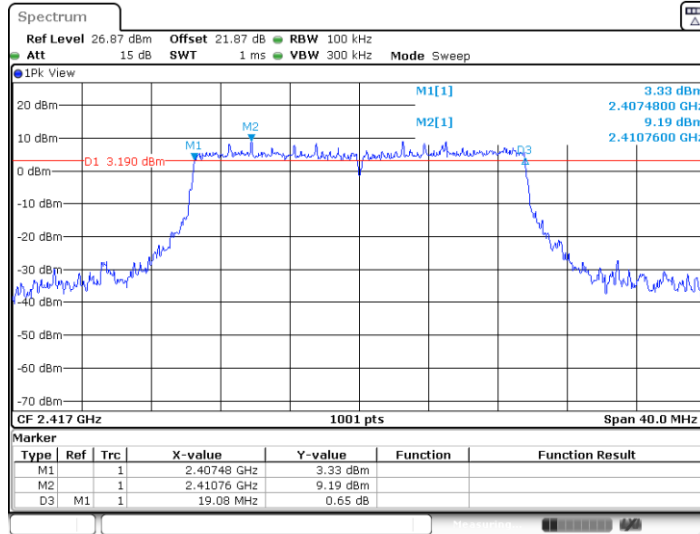
11AX20MIMO_Ant4_2412



Date: 11.NOV.2024 04:37:59

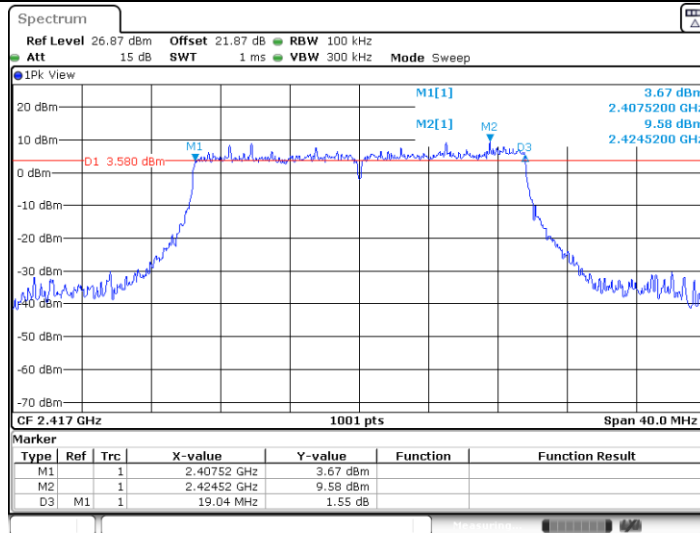


11AX20MIMO_Ant1_2417



Date: 26.OCT.2024 04:55:55

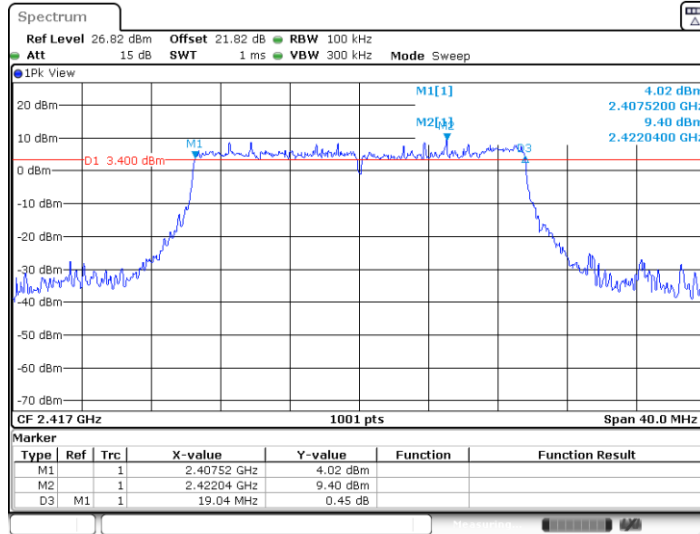
11AX20MIMO_Ant2_2417



Date: 26.OCT.2024 04:57:16

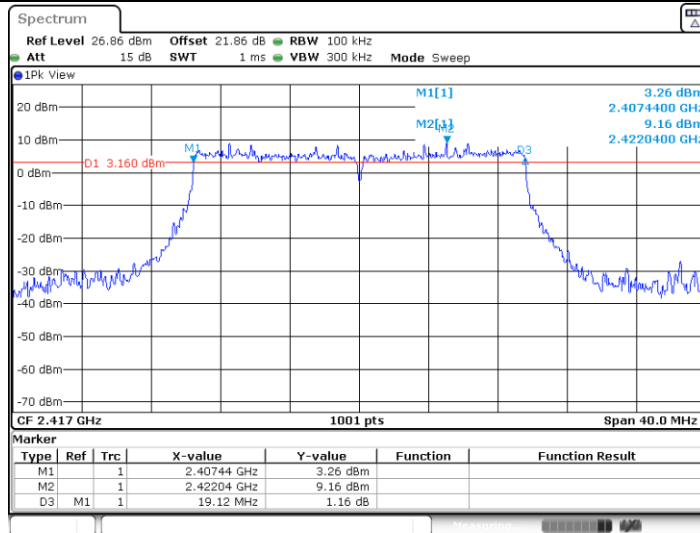


11AX20MIMO_Ant3_2417



Date: 26.OCT.2024 04:58:38

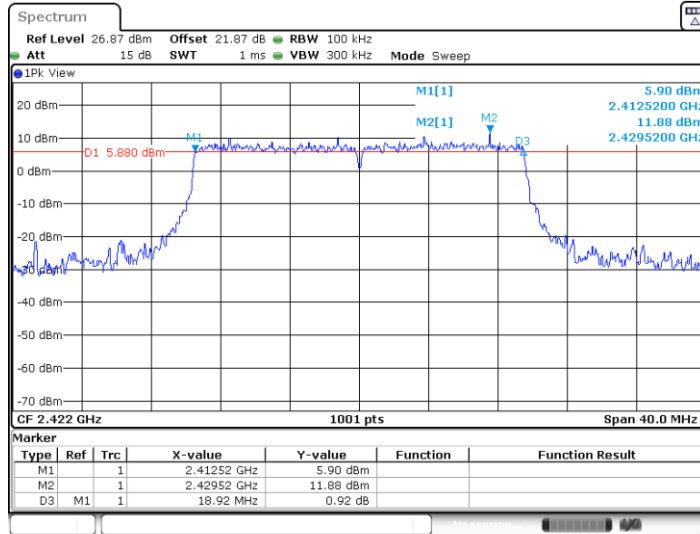
11AX20MIMO_Ant4_2417



Date: 26.OCT.2024 05:04:13

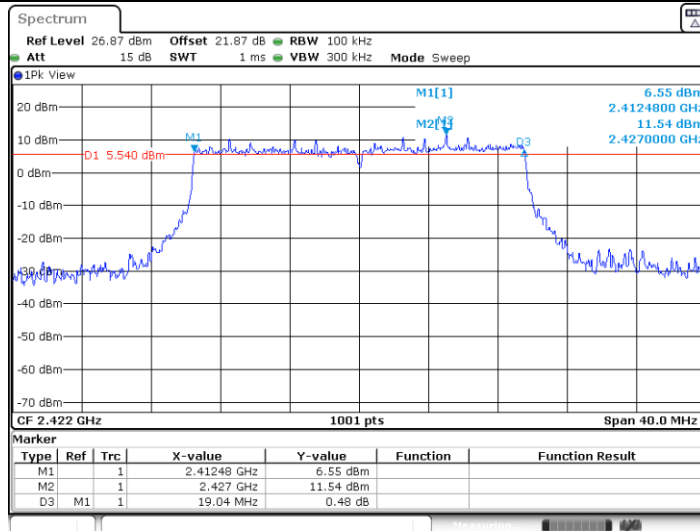


11AX20MIMO_Ant1_2422



Date: 26.OCT.2024 06:53:42

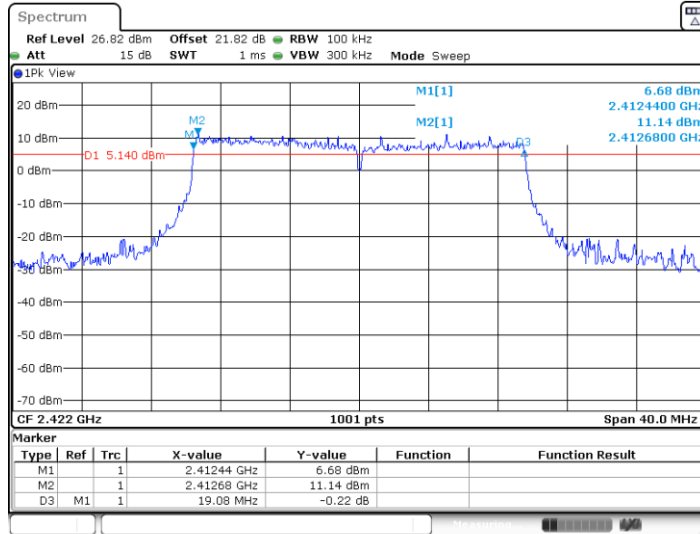
11AX20MIMO_Ant2_2422



Date: 26.OCT.2024 06:55:03

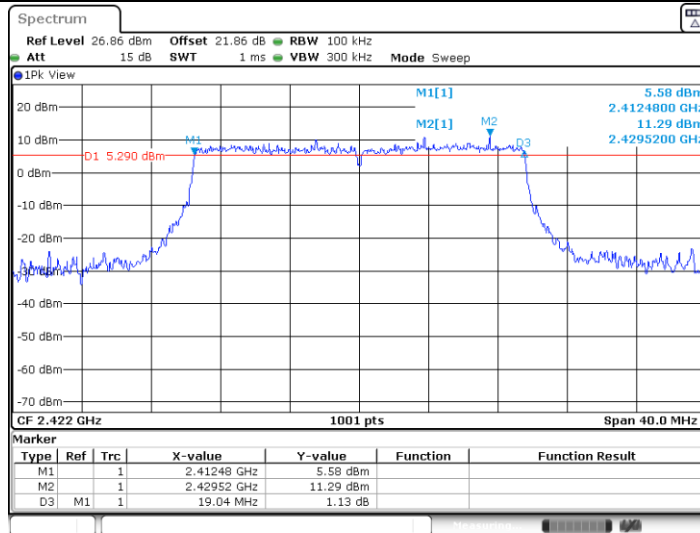


11AX20MIMO_Ant3_2422



Date: 26.OCT.2024 06:56:39

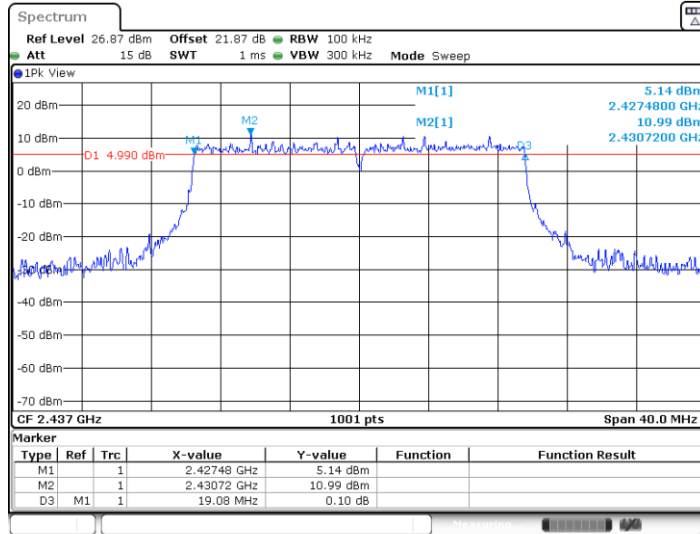
11AX20MIMO_Ant4_2422



Date: 26.OCT.2024 06:58:38

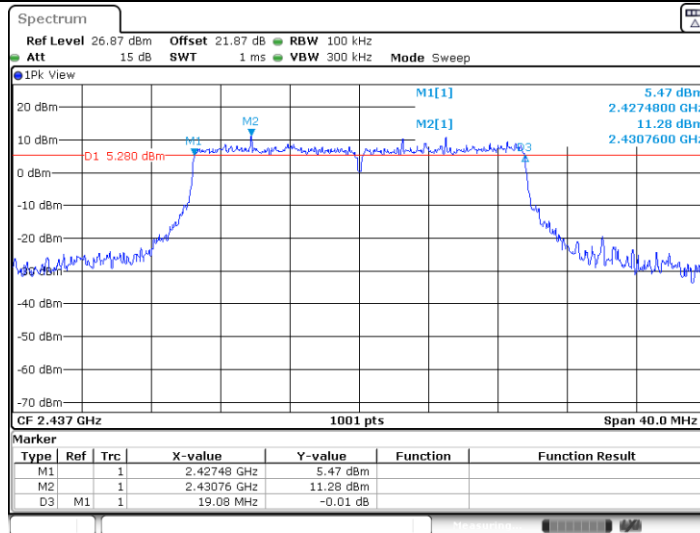


11AX20MIMO_Ant1_2437



Date: 26.OCT.2024 07:04:22

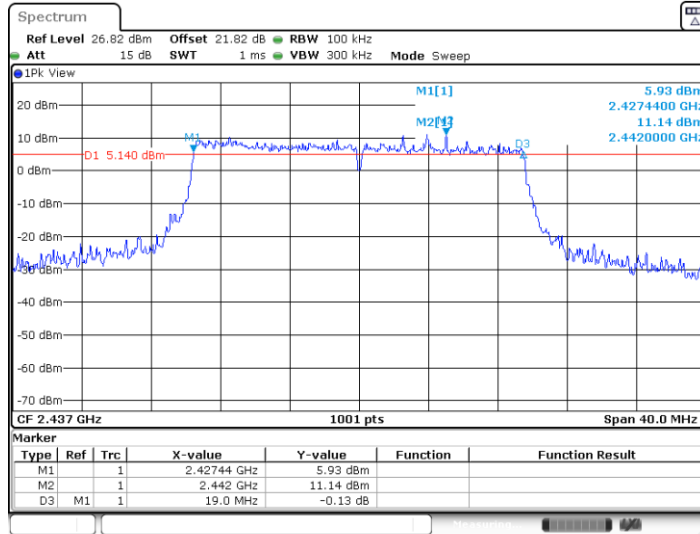
11AX20MIMO_Ant2_2437



Date: 26.OCT.2024 07:05:28

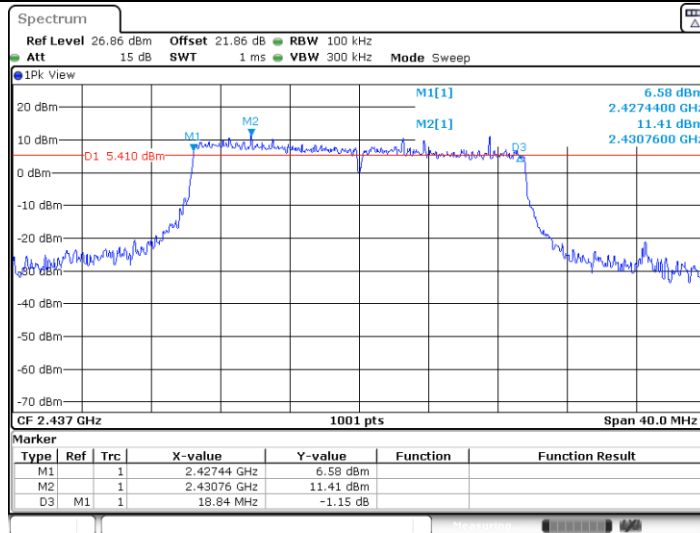


11AX20MIMO_Ant3_2437



Date: 26.OCT.2024 07:06:33

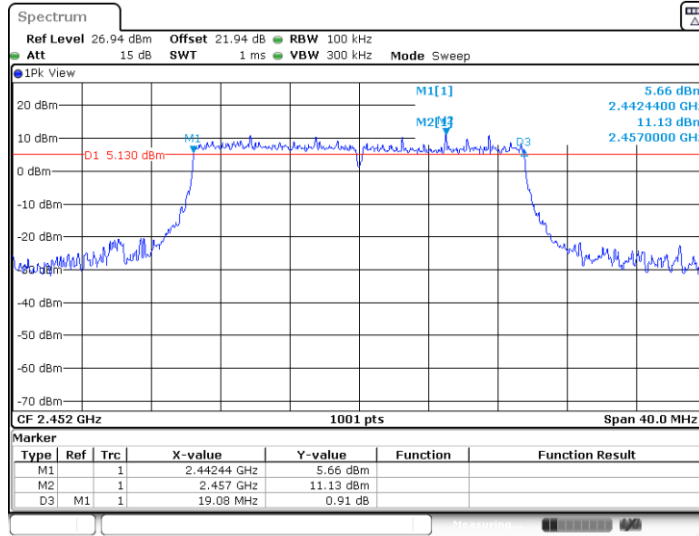
11AX20MIMO_Ant4_2437



Date: 26.OCT.2024 07:07:39

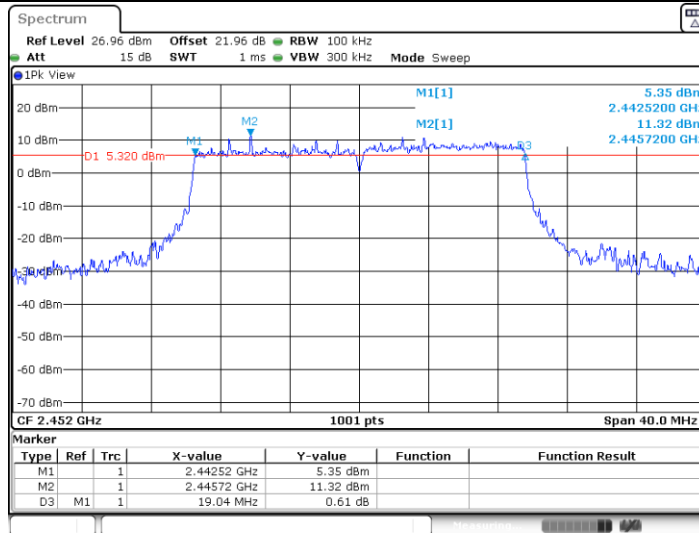


11AX20MIMO_Ant1_2452



Date: 26.OCT.2024 07:18:49

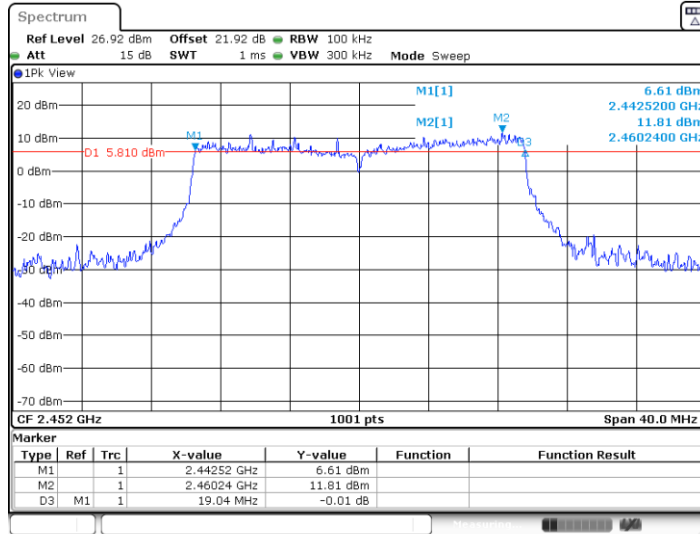
11AX20MIMO_Ant2_2452



Date: 26.OCT.2024 07:20:09

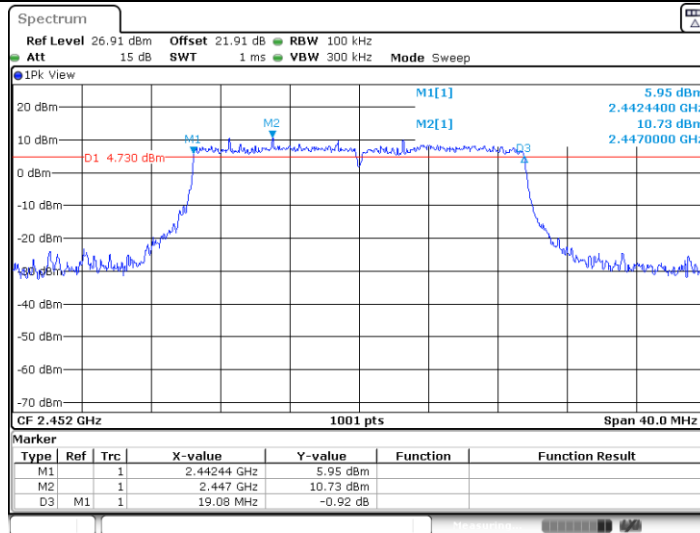


11AX20MIMO_Ant3_2452



Date: 26.OCT.2024 07:21:32

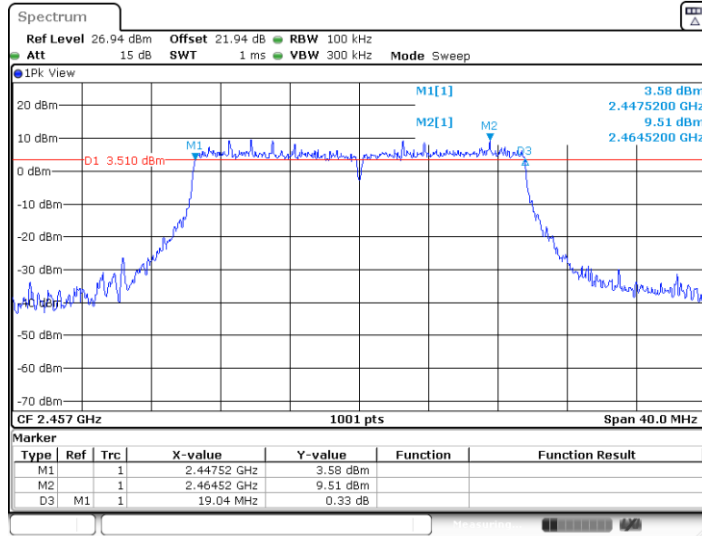
11AX20MIMO_Ant4_2452



Date: 26.OCT.2024 07:25:06

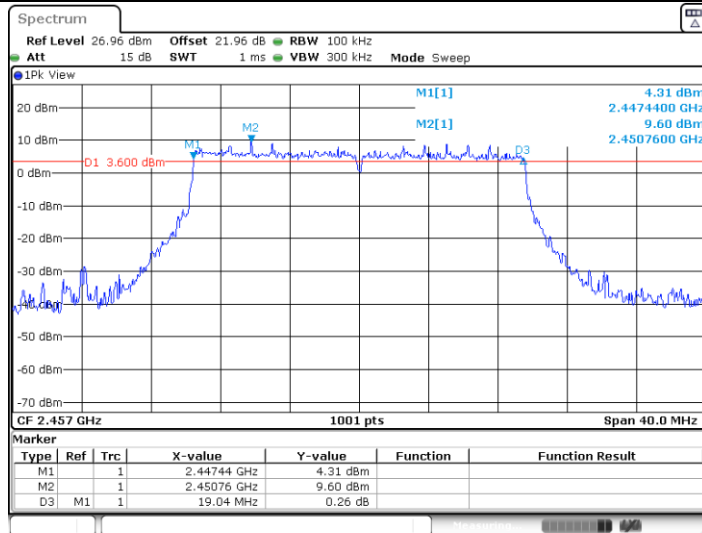


11AX20MIMO_Ant1_2457



Date: 11.NOV.2024 05:01:35

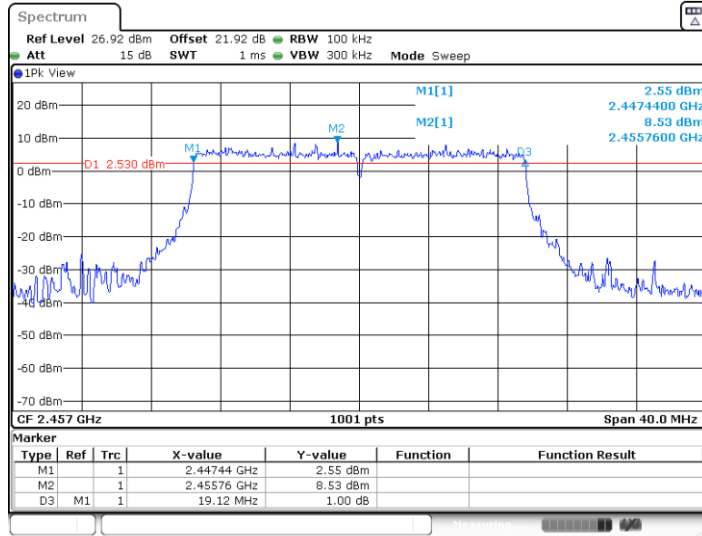
11AX20MIMO_Ant2_2457



Date: 11.NOV.2024 05:02:57

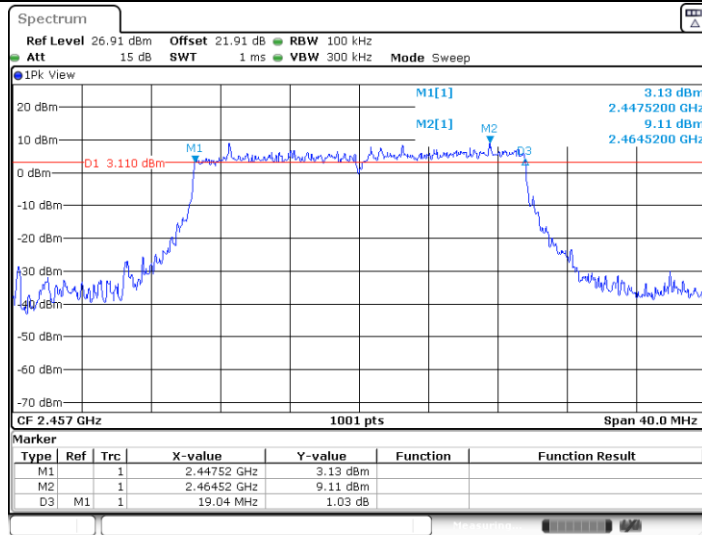


11AX20MIMO_Ant3_2457



Date: 11.NOV.2024 05:04:19

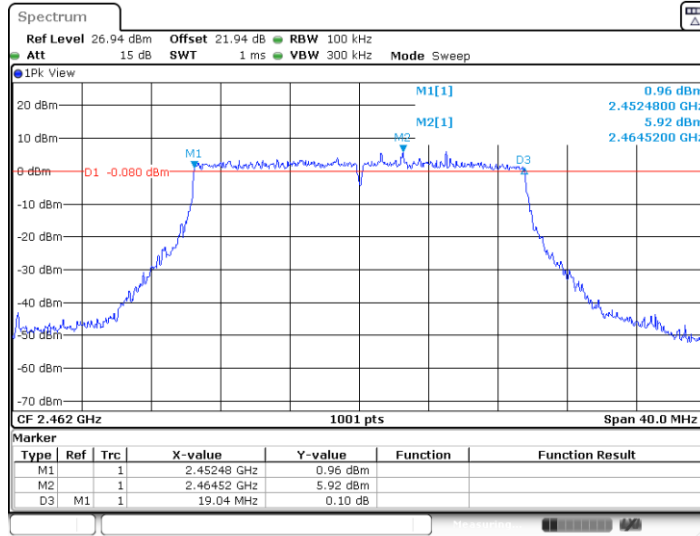
11AX20MIMO_Ant4_2457



Date: 11.NOV.2024 05:06:02

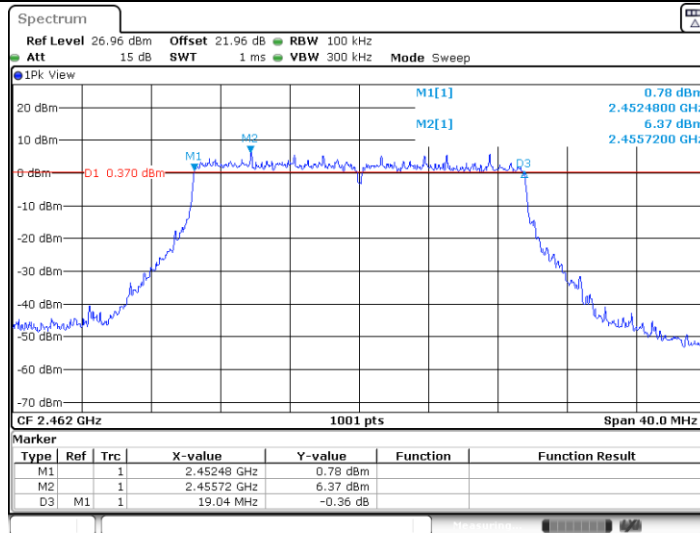


11AX20MIMO_Ant1_2462



Date: 11.NOV.2024 05:21:12

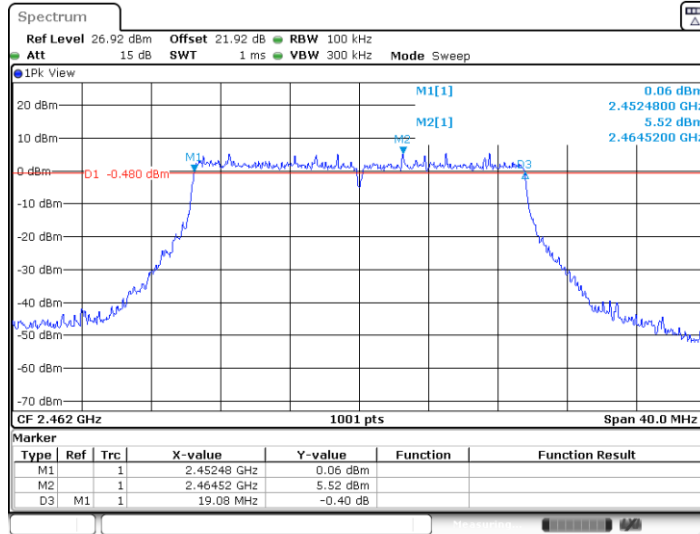
11AX20MIMO_Ant2_2462



Date: 11.NOV.2024 05:22:43

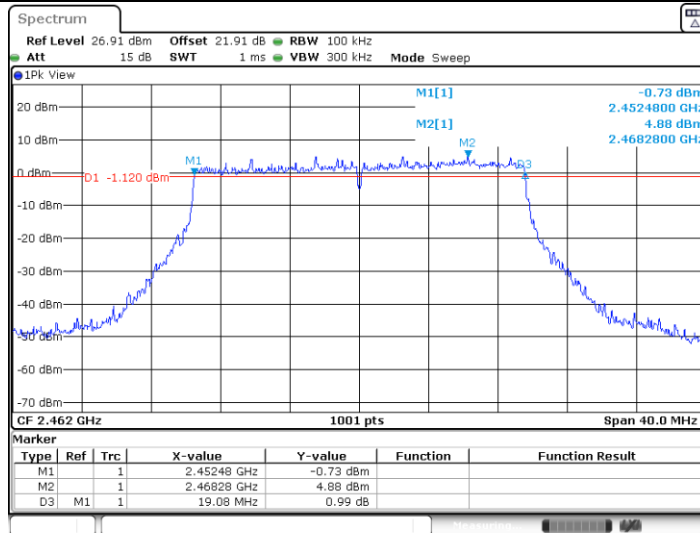


11AX20MIMO_Ant3_2462



Date: 11.NOV.2024 05:24:16

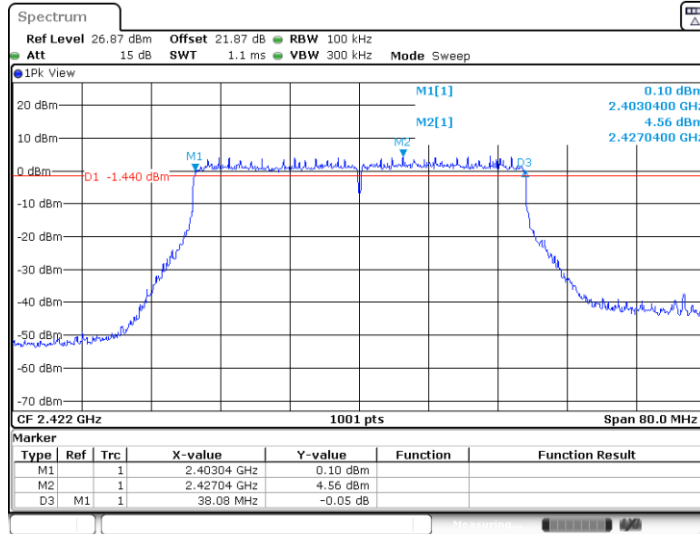
11AX20MIMO_Ant4_2462



Date: 11.NOV.2024 05:25:42

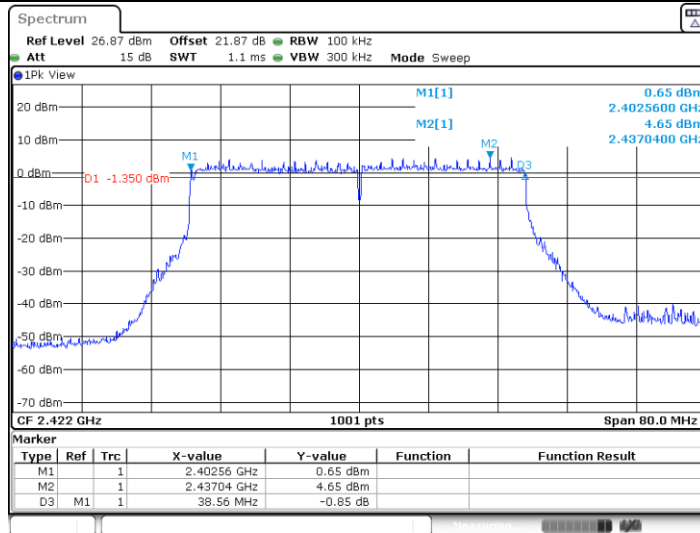


11AX40MIMO_Ant1_2422



Date: 11.NOV.2024 05:44:51

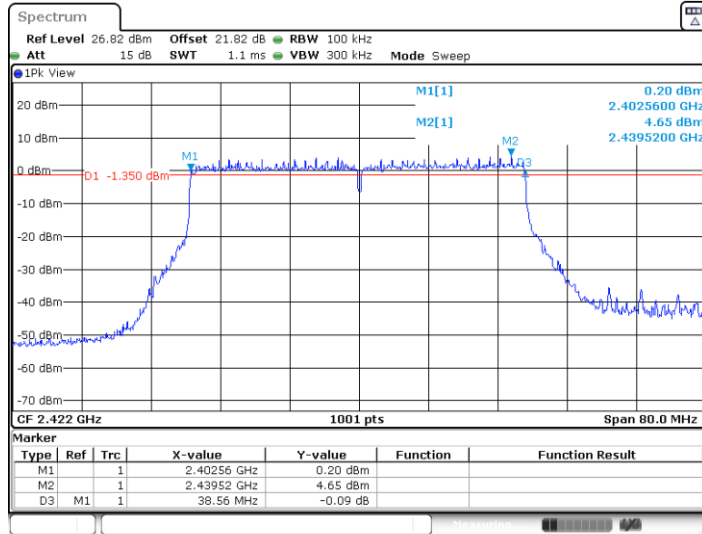
11AX40MIMO_Ant2_2422



Date: 11.NOV.2024 05:46:10

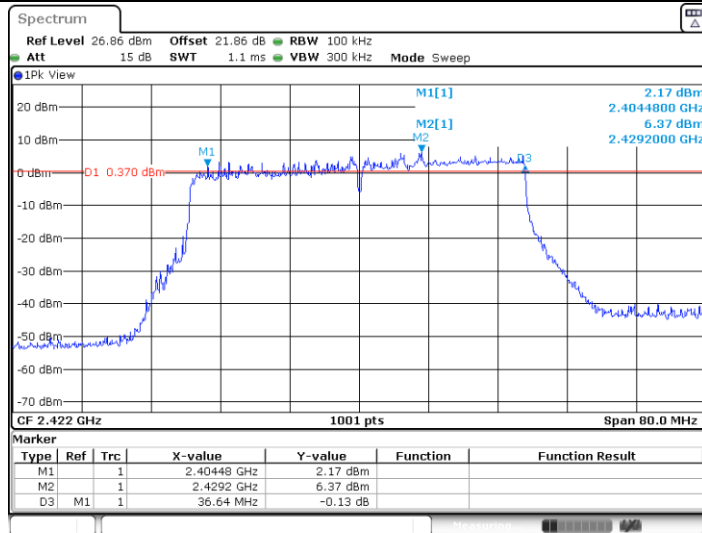


11AX40MIMO_Ant3_2422



Date: 11.NOV.2024 05:47:34

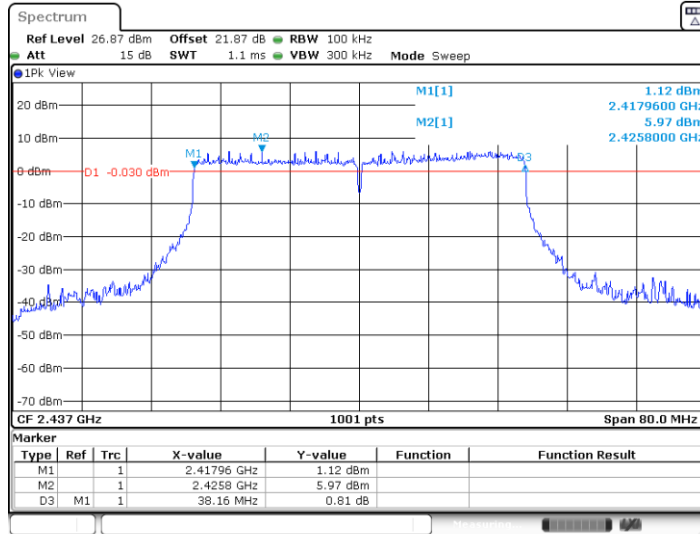
11AX40MIMO_Ant4_2422



Date: 11.NOV.2024 05:48:57

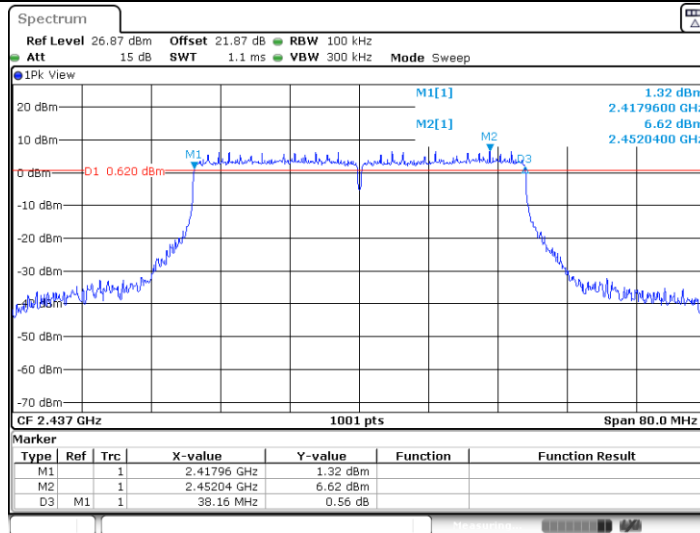


11AX40MIMO_Ant1_2437



Date: 11.NOV.2024 06:04:39

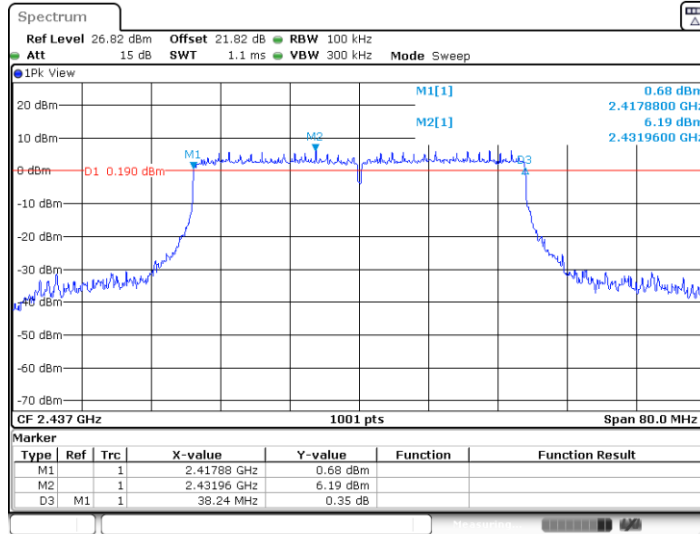
11AX40MIMO_Ant2_2437



Date: 11.NOV.2024 06:05:47

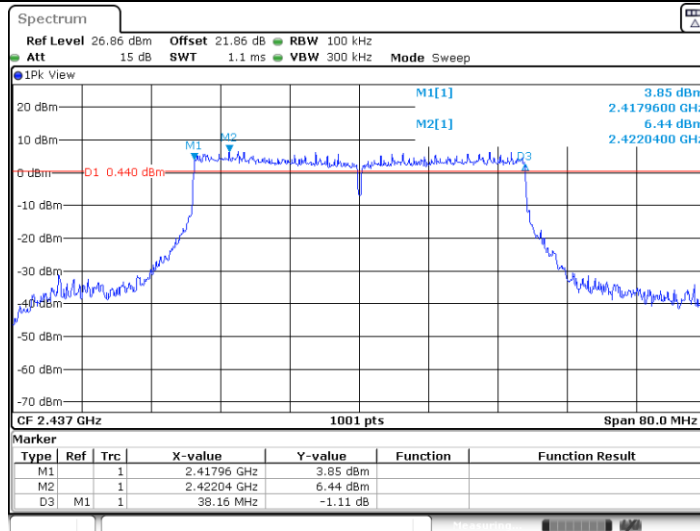


11AX40MIMO_Ant3_2437



Date: 11.NOV.2024 06:06:55

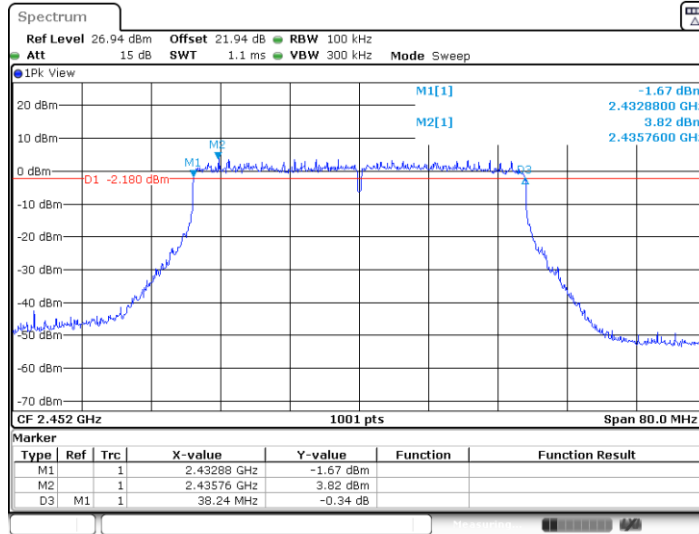
11AX40MIMO_Ant4_2437



Date: 11.NOV.2024 06:08:08

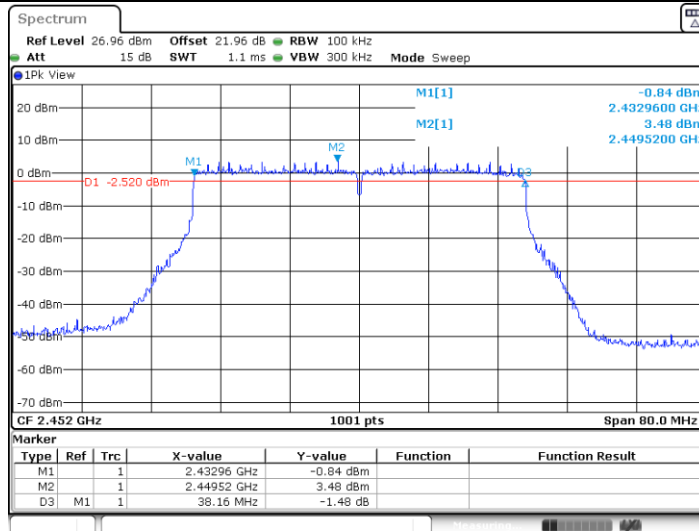


11AX40MIMO_Ant1_2452



Date: 11.NOV.2024 06:30:38

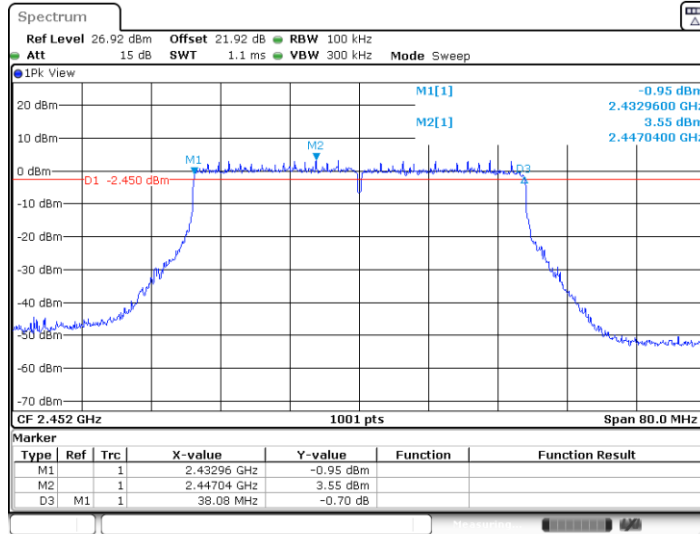
11AX40MIMO_Ant2_2452



Date: 11.NOV.2024 06:31:57

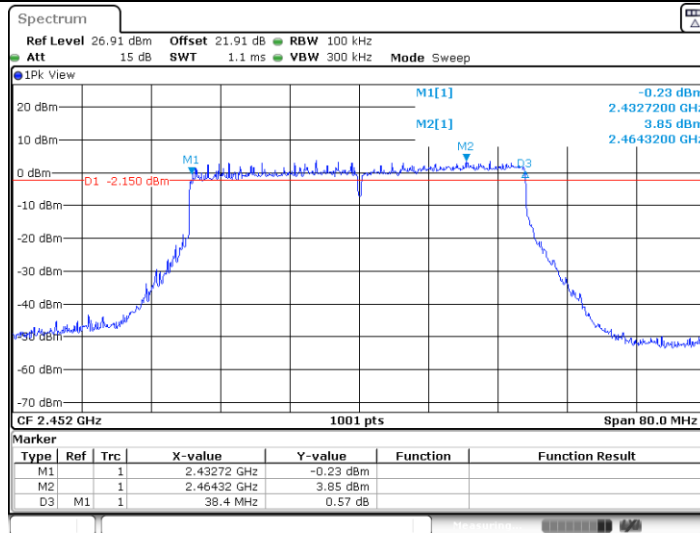


11AX40MIMO_Ant3_2452



Date: 11.NOV.2024 06:33:21

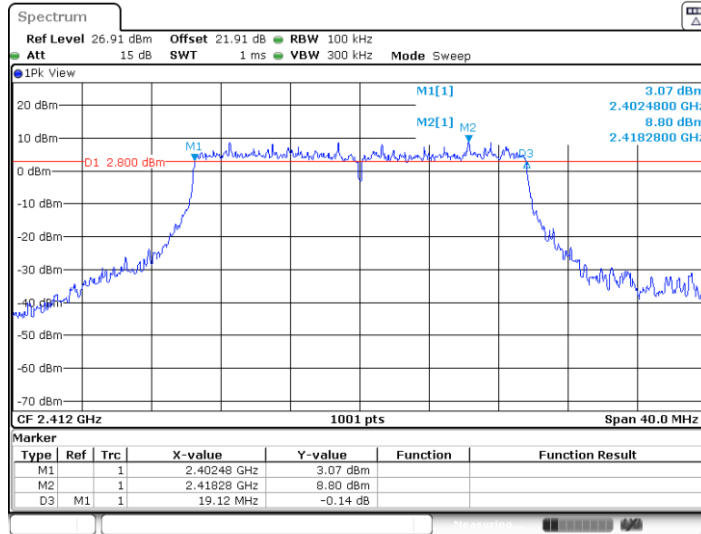
11AX40MIMO_Ant4_2452



Date: 11.NOV.2024 06:34:44

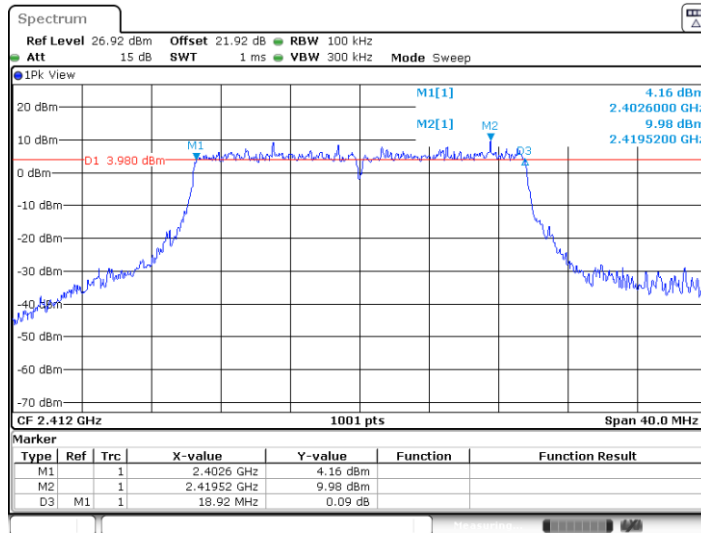


11BE20MIMO_Ant1_2412



Date: 11.NOV.2024 04:25:26

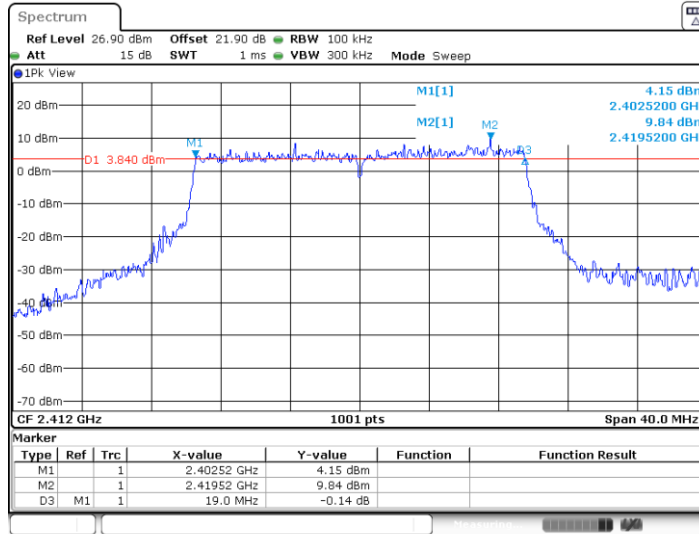
11BE20MIMO_Ant2_2412



Date: 11.NOV.2024 04:26:50

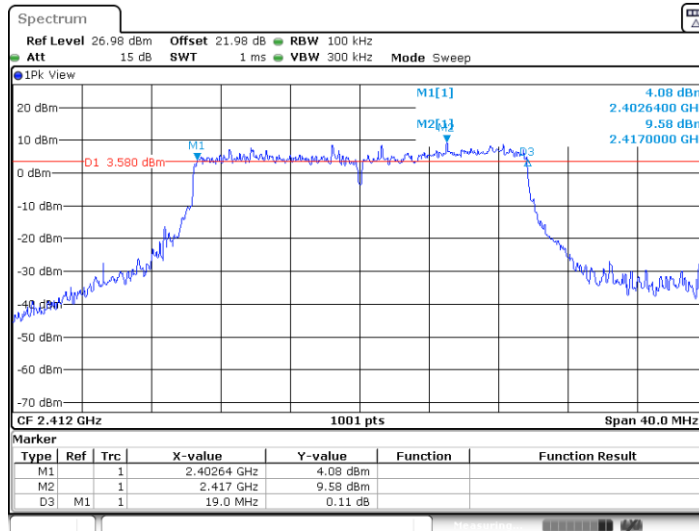


11BE20MIMO_Ant3_2412



Date: 11.NOV.2024 04:28:14

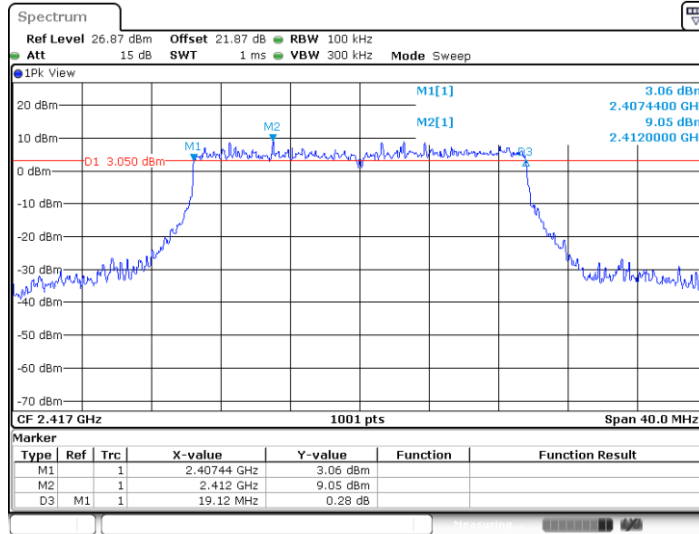
11BE20MIMO_Ant4_2412



Date: 11.NOV.2024 04:30:07

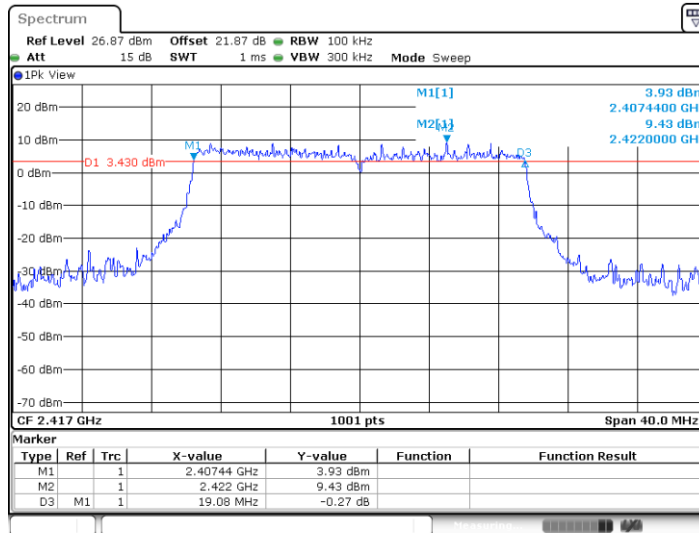


11BE20MIMO_Ant1_2417



Date: 13.OCT.2024 05:26:51

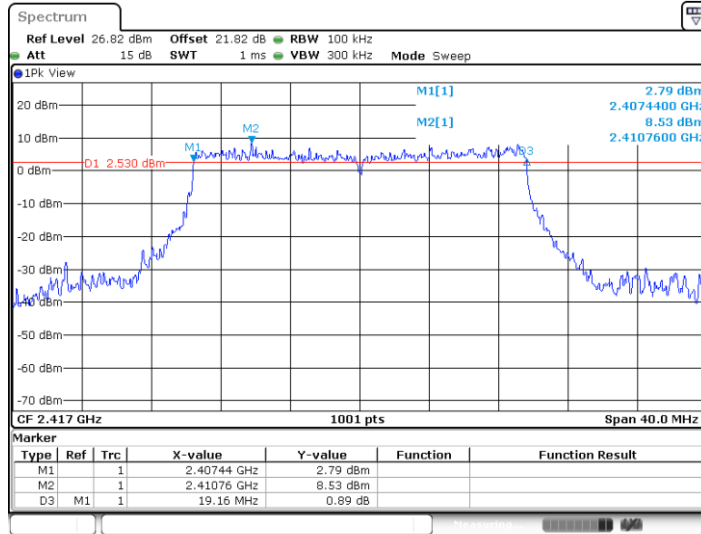
11BE20MIMO_Ant2_2417



Date: 13.OCT.2024 05:33:27

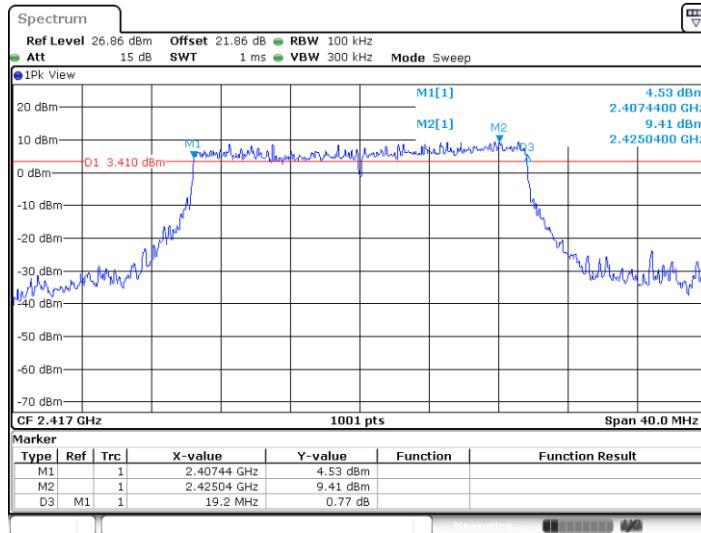


11BE20MIMO_Ant3_2417



Date: 13.OCT.2024 05:37:54

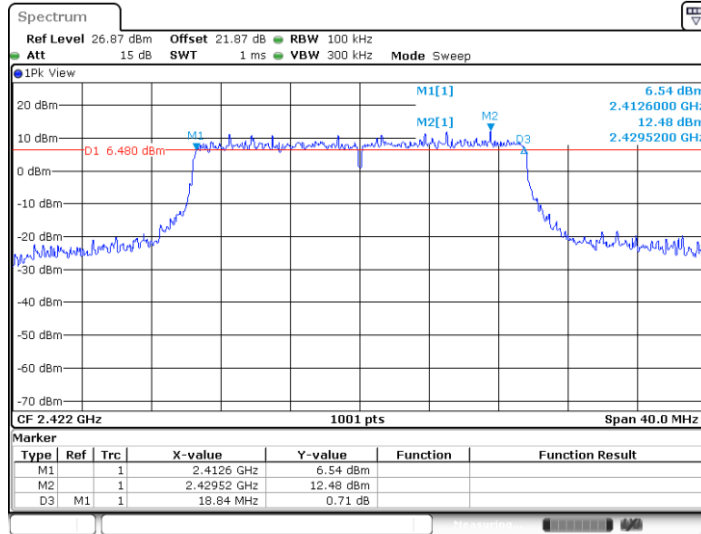
11BE20MIMO_Ant4_2417



Date: 13.OCT.2024 05:39:49

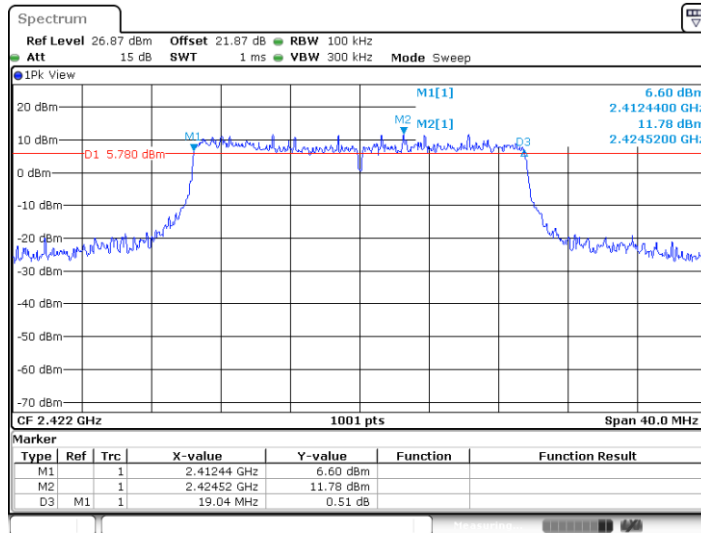


11BE20MIMO_Ant1_2422



Date: 13.OCT.2024 05:44:13

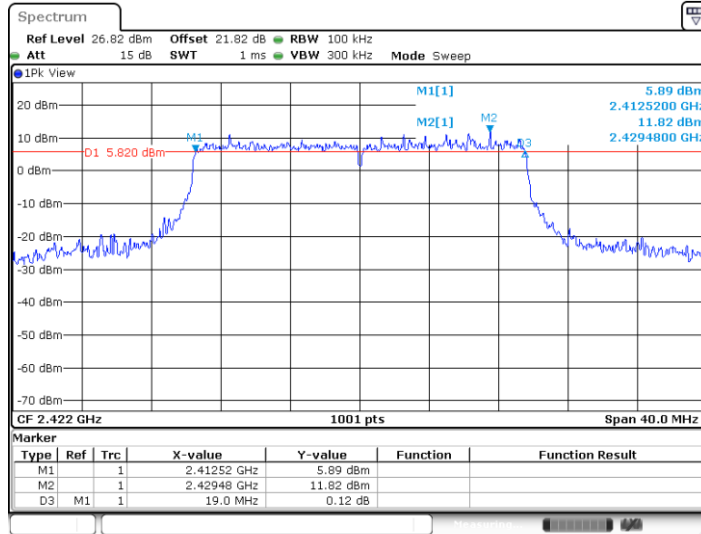
11BE20MIMO_Ant2_2422



Date: 13.OCT.2024 05:45:32

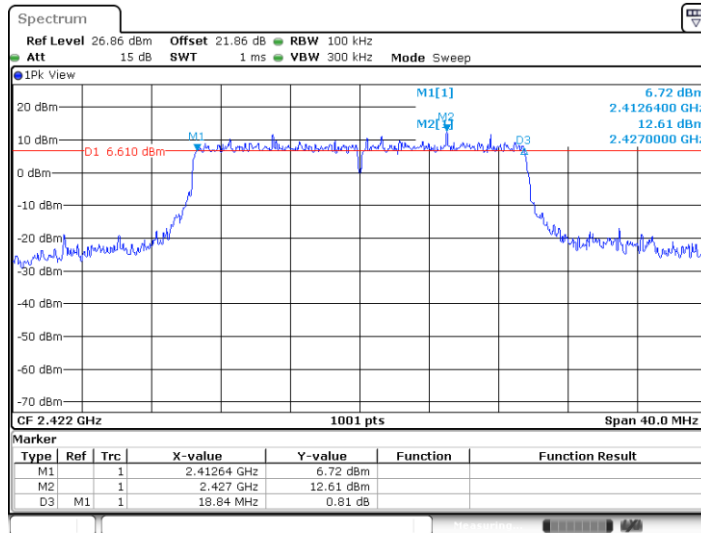


11BE20MIMO_Ant3_2422



Date: 13.OCT.2024 05:46:53

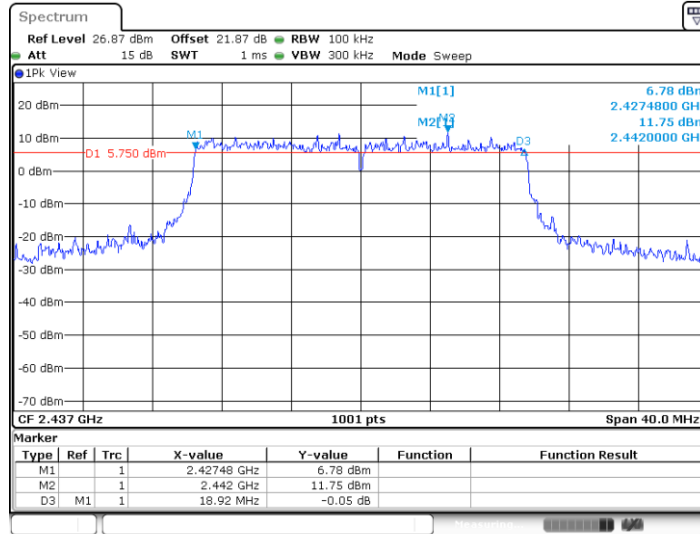
11BE20MIMO_Ant4_2422



Date: 13.OCT.2024 05:49:12

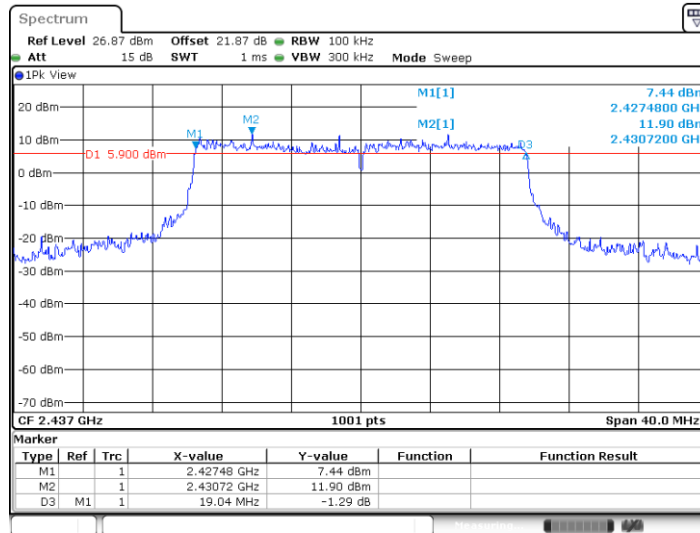


11BE20MIMO_Ant1_2437



Date: 13.OCT.2024 05:51:46

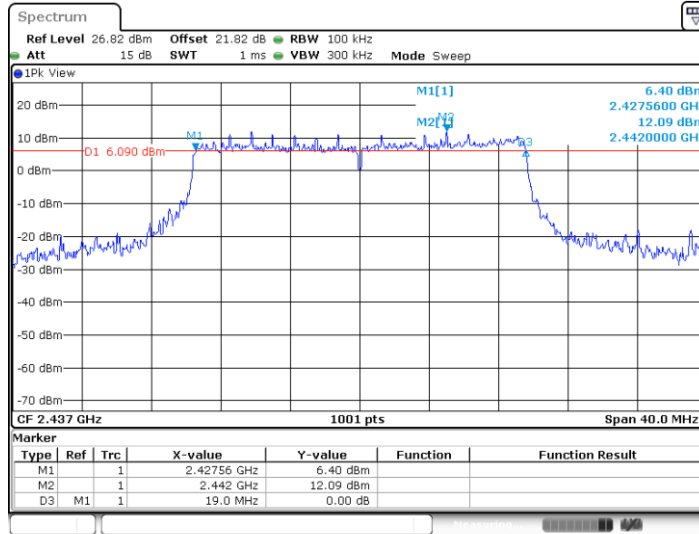
11BE20MIMO_Ant2_2437



Date: 13.OCT.2024 05:53:09

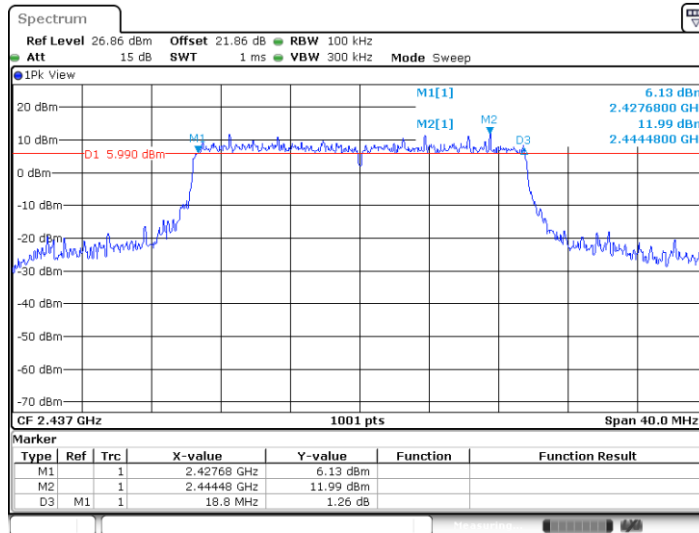


11BE20MIMO_Ant3_2437



Date: 13.OCT.2024 05:54:44

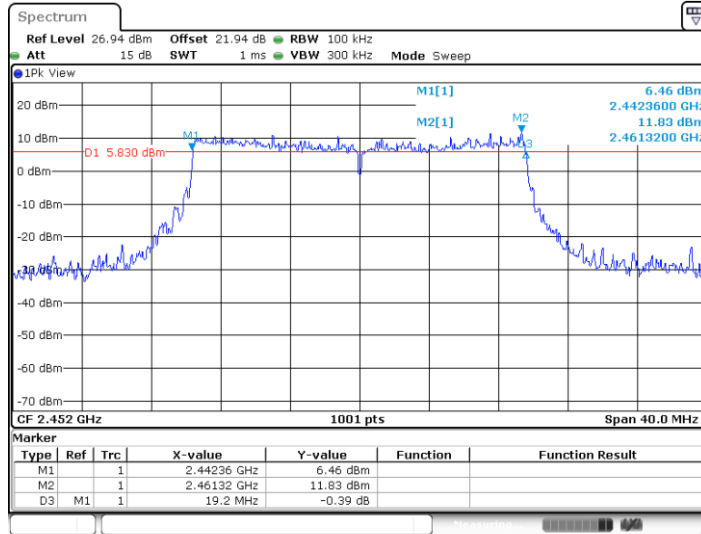
11BE20MIMO_Ant4_2437



Date: 13.OCT.2024 05:56:51

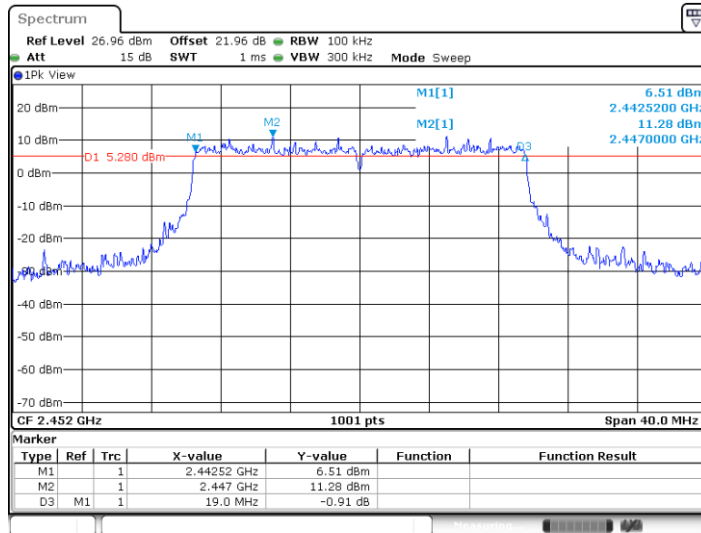


11BE20MIMO_Ant1_2452



Date: 13.OCT.2024 06:00:02

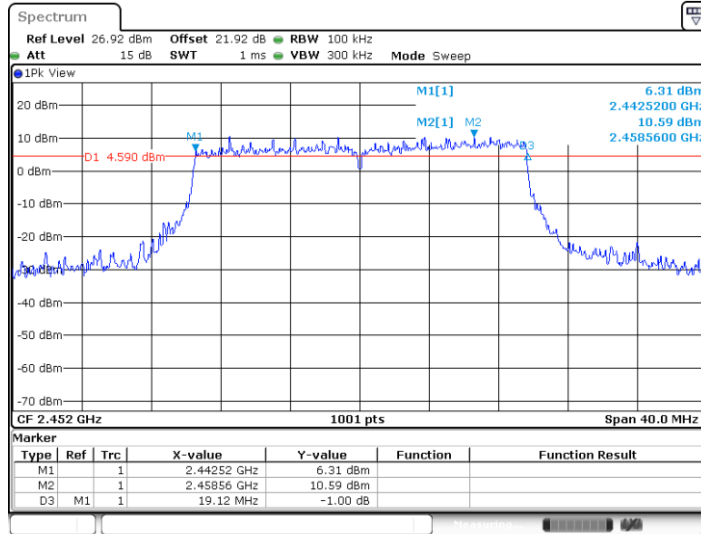
11BE20MIMO_Ant2_2452



Date: 13.OCT.2024 06:01:22

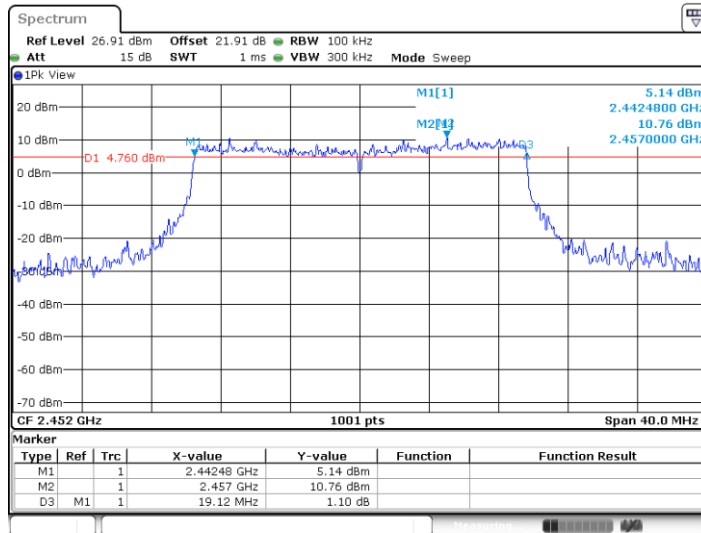


11BE20MIMO_Ant3_2452



Date: 13.OCT.2024 06:02:59

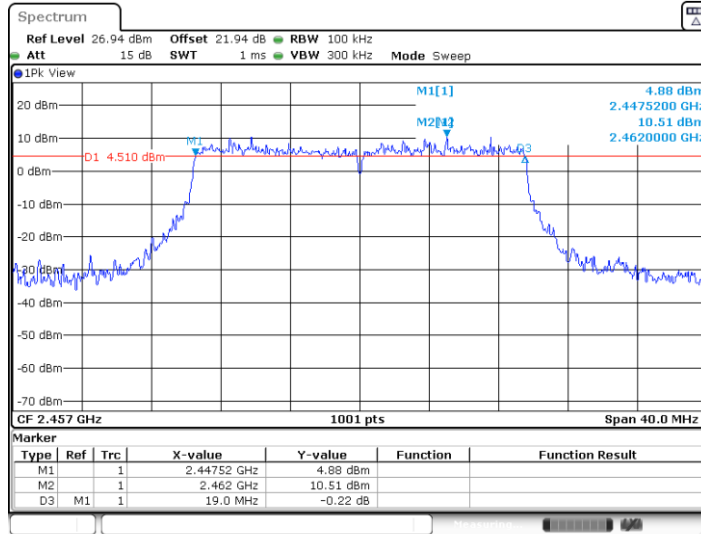
11BE20MIMO_Ant4_2452



Date: 13.OCT.2024 06:06:53

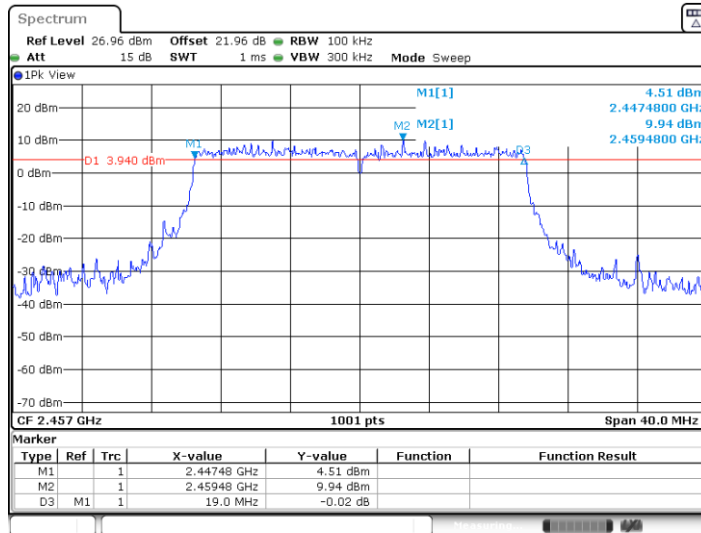


11BE20MIMO_Ant1_2457



Date: 11.NOV.2024 04:53:47

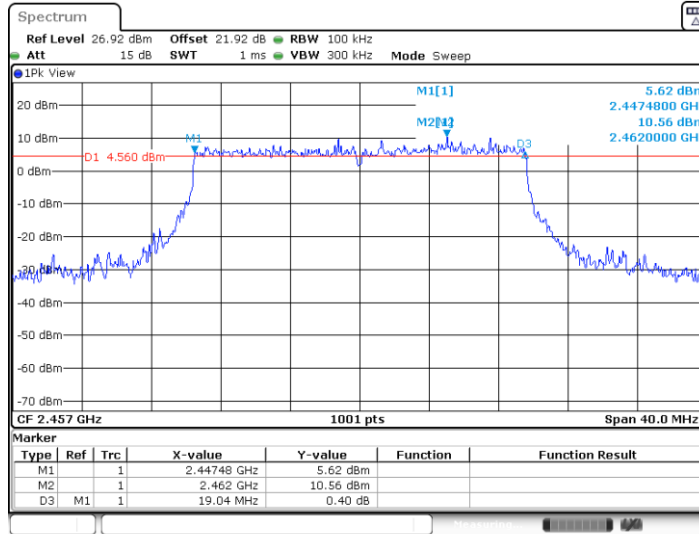
11BE20MIMO_Ant2_2457



Date: 11.NOV.2024 04:53:39

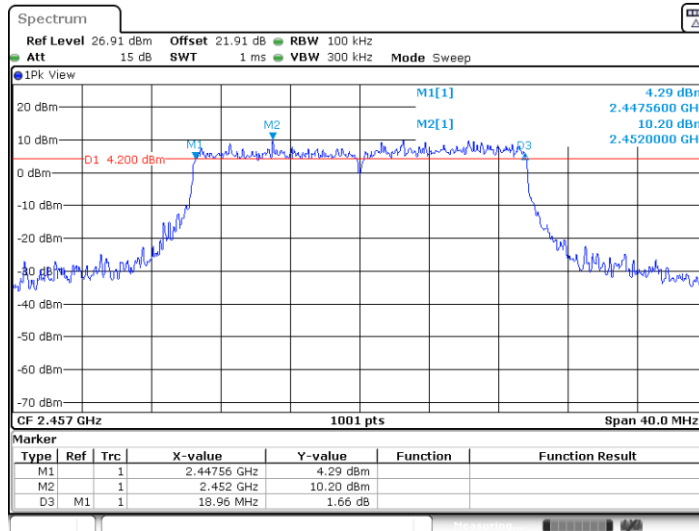


11BE20MIMO_Ant3_2457



Date: 11.NOV.2024 04:57:04

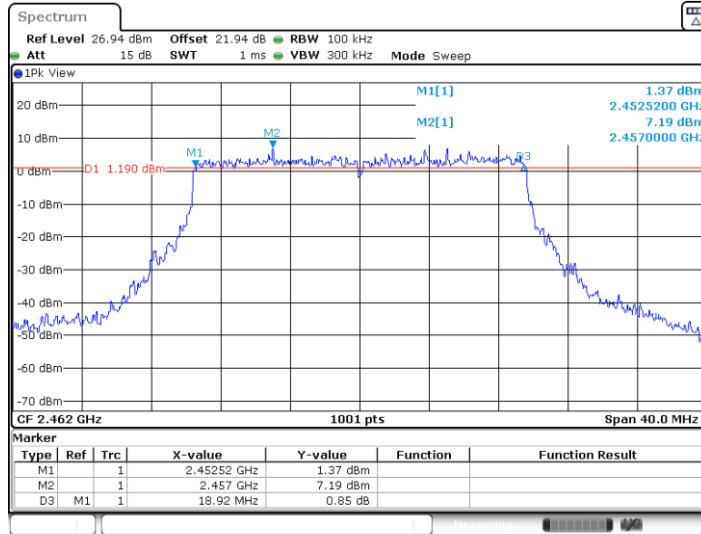
11BE20MIMO_Ant4_2457



Date: 11.NOV.2024 04:58:37

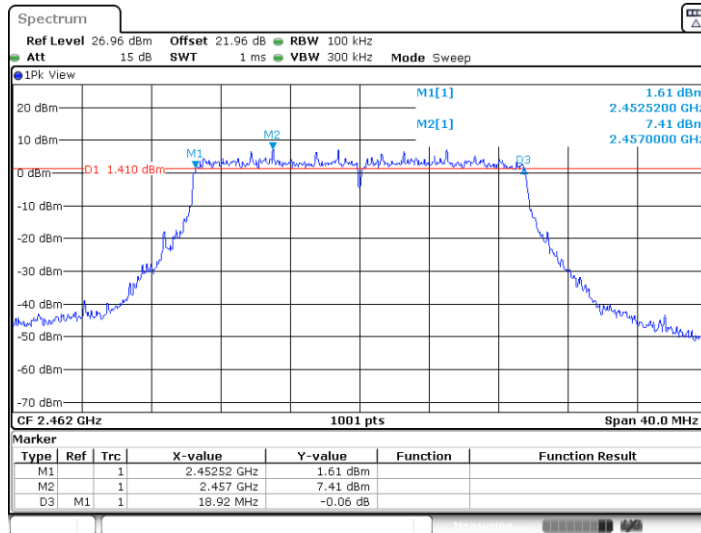


11BE20MIMO_Ant1_2462



Date: 11.NOV.2024 05:11:32

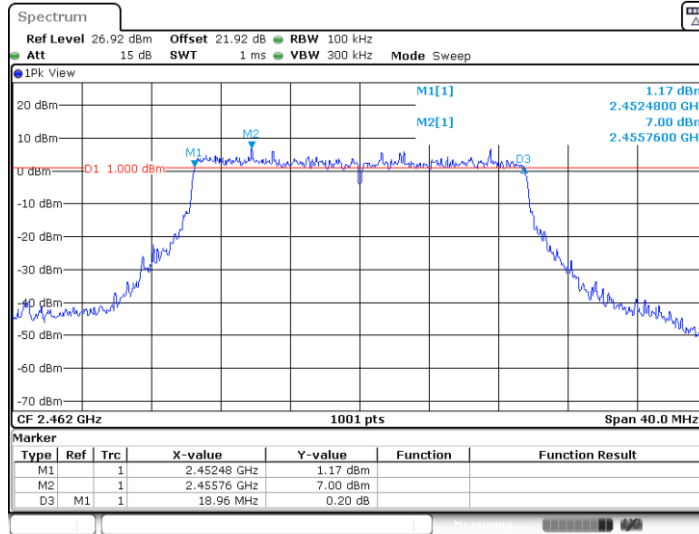
11BE20MIMO_Ant2_2462



Date: 11.NOV.2024 05:12:52

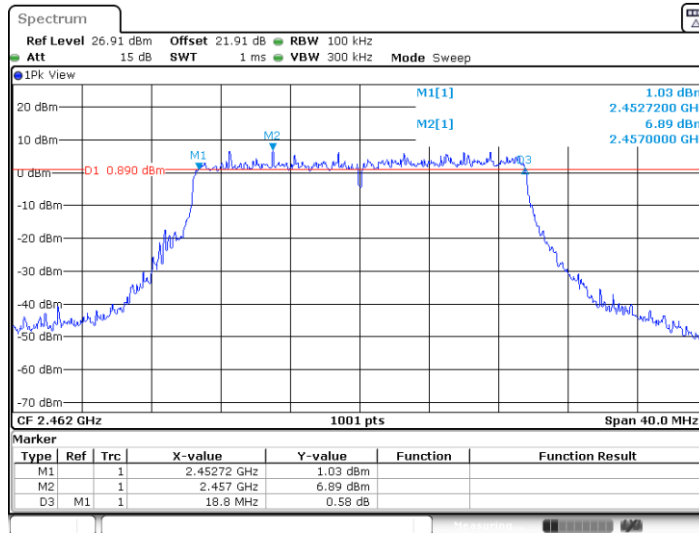


11BE20MIMO_Ant3_2462



Date: 11.NOV.2024 05:14:16

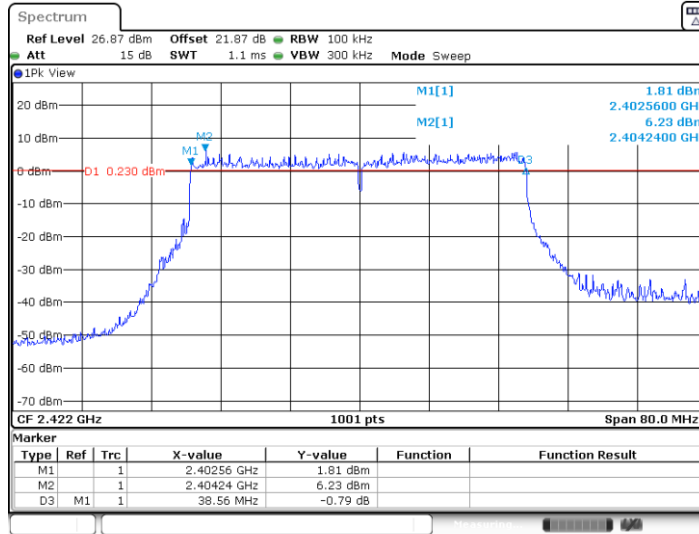
11BE20MIMO_Ant4_2462



Date: 11.NOV.2024 05:15:38

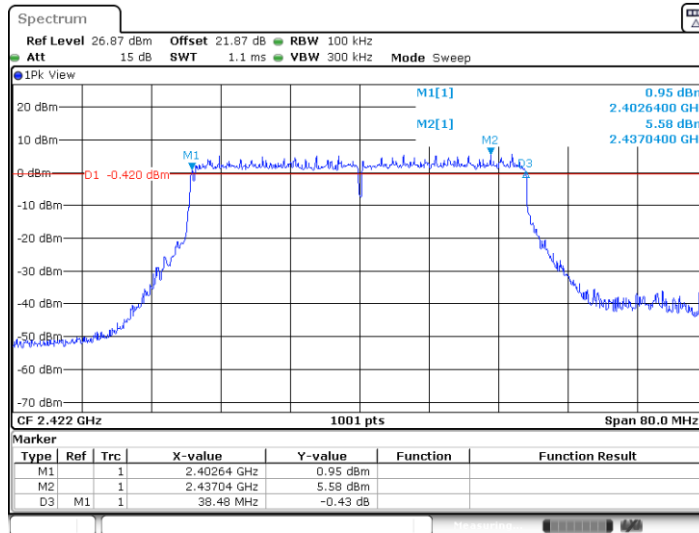


11BE40MIMO_Ant1_2422



Date: 11.NOV.2024 05:33:17

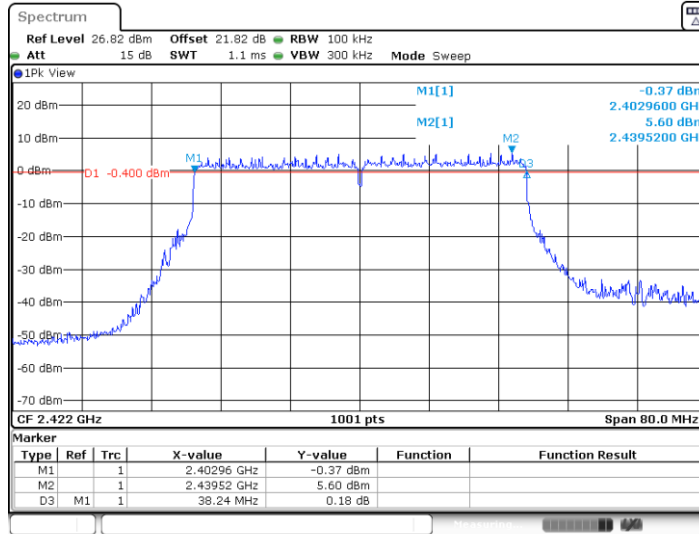
11BE40MIMO_Ant2_2422



Date: 11.NOV.2024 05:34:36

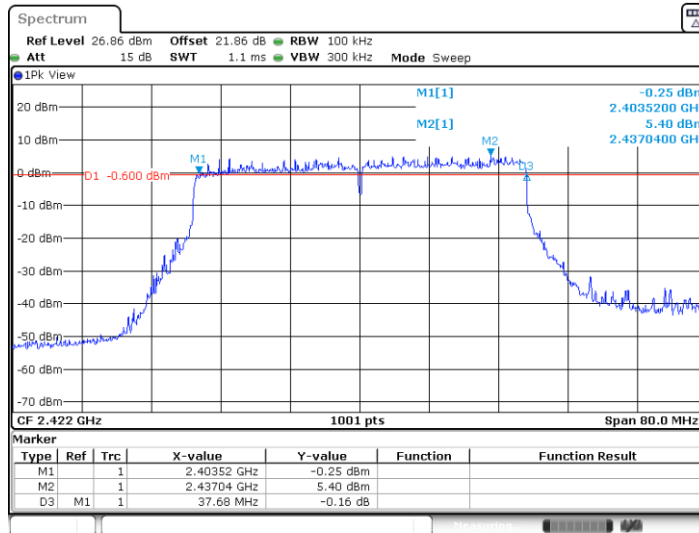


11BE40MIMO_Ant3_2422



Date: 11.NOV.2024 05:35:58

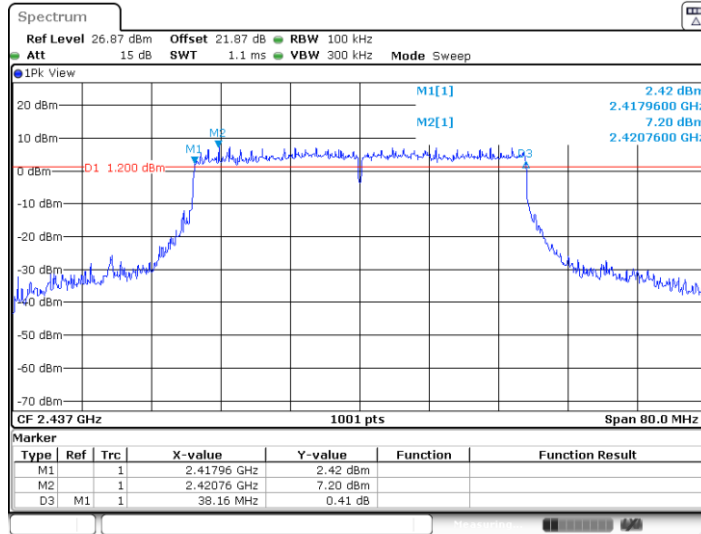
11BE40MIMO_Ant4_2422



Date: 11.NOV.2024 05:38:10

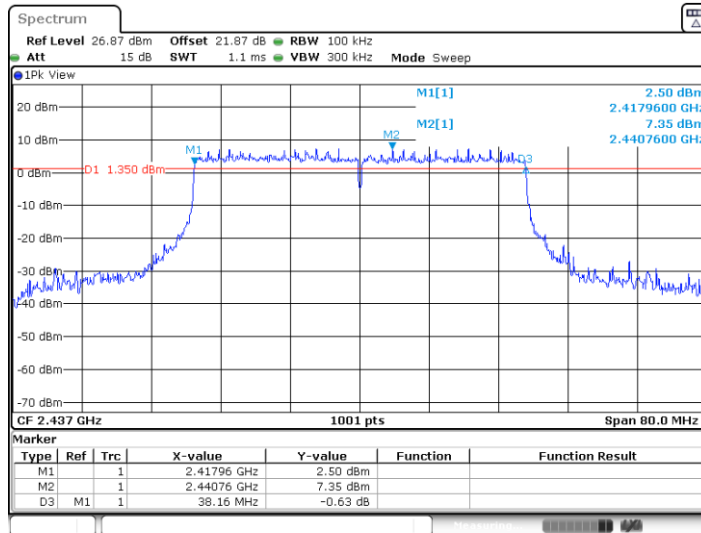


11BE40MIMO_Ant1_2437



Date: 11.NOV.2024 05:58:29

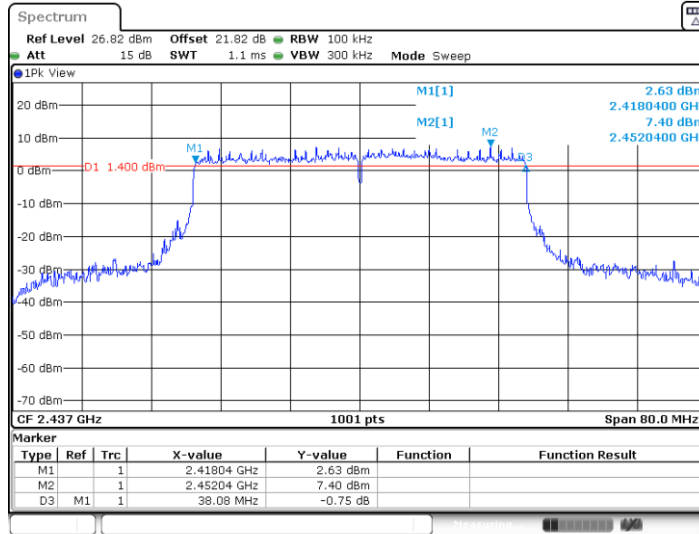
11BE40MIMO_Ant2_2437



Date: 11.NOV.2024 05:59:45

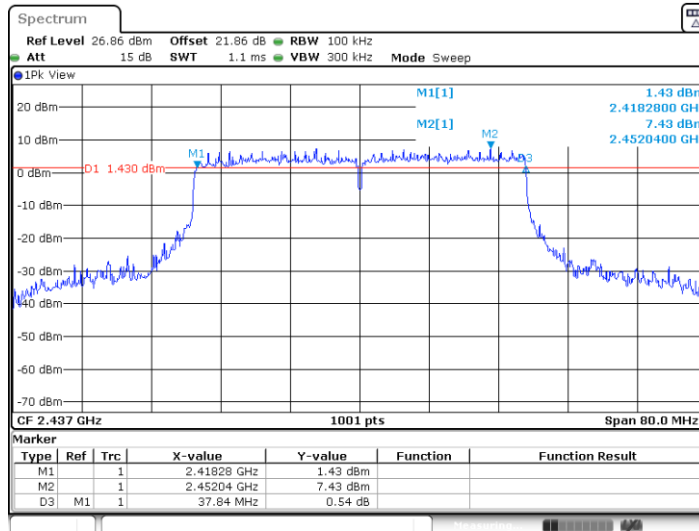


11BE40MIMO_Ant3_2437



Date: 11.NOV.2024 06:00:52

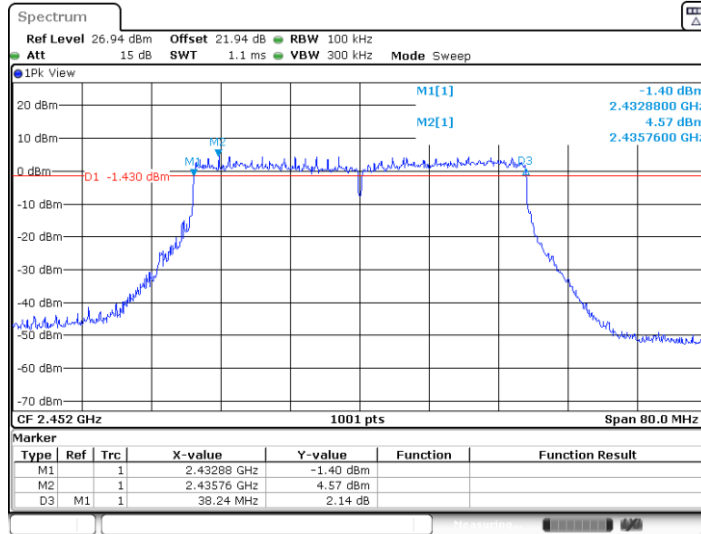
11BE40MIMO_Ant4_2437



Date: 11.NOV.2024 06:02:06

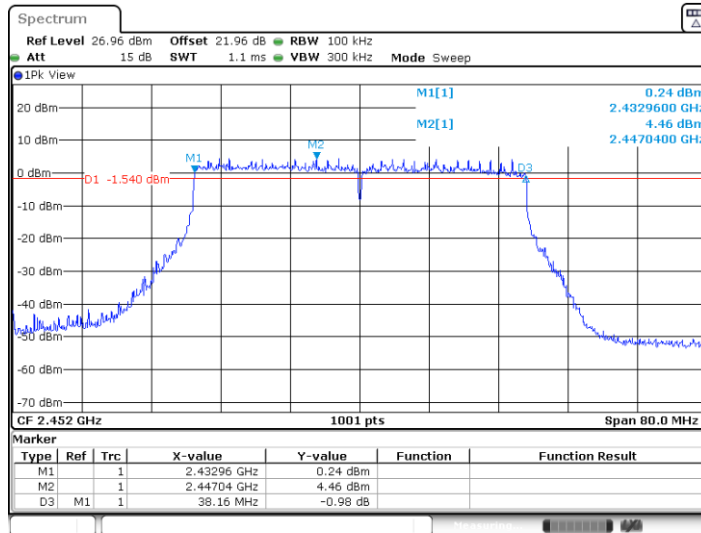


11BE40MIMO_Ant1_2452



Date: 11.NOV.2024 06:23:07

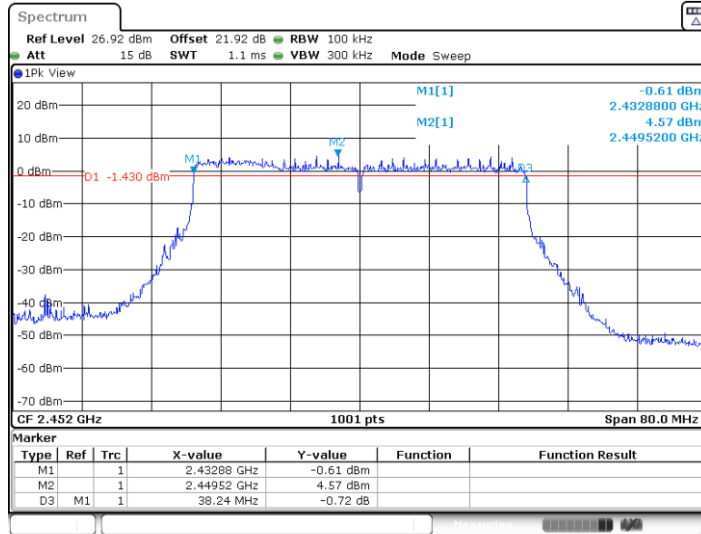
11BE40MIMO_Ant2_2452



Date: 11.NOV.2024 06:24:26

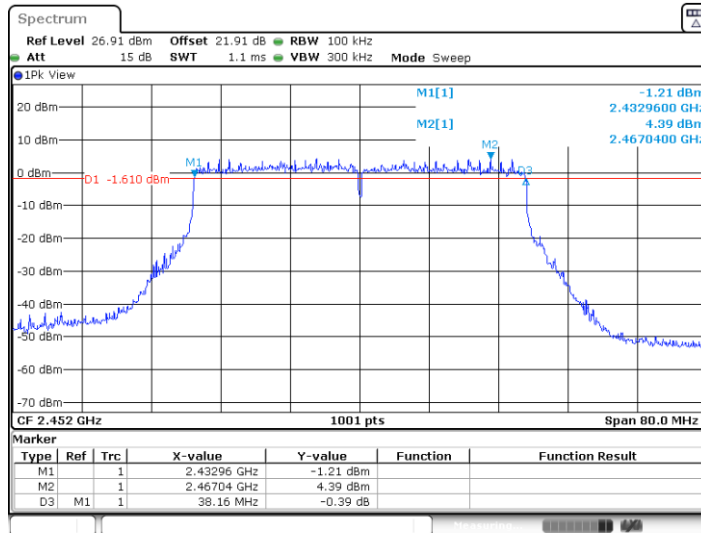


11BE40MIMO_Ant3_2452



Date: 11.NOV.2024 06:25:48

11BE40MIMO_Ant4_2452



Date: 11.NOV.2024 06:27:24



Occupied Channel Bandwidth

Test Result

Test Mode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11AX20MIM O	Ant1	2412	19.341	2402.3696	2421.7103	---	---
	Ant2	2412	19.261	2402.3696	2421.6304	---	---
	Ant3	2412	19.021	2402.4096	2421.4306	---	---
	Ant4	2412	19.061	2402.4096	2421.4705	---	---
	Ant1	2417	19.341	2407.3696	2426.7103	---	---
	Ant2	2417	19.381	2407.4096	2426.7902	---	---
	Ant3	2417	19.381	2407.3696	2426.7502	---	---
	Ant4	2417	19.381	2407.2897	2426.6703	---	---
	Ant1	2422	19.301	2412.3696	2431.6703	---	---
	Ant2	2422	19.381	2412.3696	2431.7502	---	---
	Ant3	2422	19.421	2412.2897	2431.7103	---	---
	Ant4	2422	19.301	2412.3696	2431.6703	---	---
	Ant1	2437	19.341	2427.3696	2446.7103	---	---
	Ant2	2437	19.341	2427.3696	2446.7103	---	---
	Ant3	2437	19.221	2427.3696	2446.5904	---	---
	Ant4	2437	19.301	2427.2498	2446.5504	---	---
	Ant1	2452	19.301	2442.3297	2461.6304	---	---
	Ant2	2452	19.381	2442.3696	2461.7502	---	---
	Ant3	2452	19.421	2442.3297	2461.7502	---	---
	Ant4	2452	19.261	2442.3297	2461.5904	---	---
	Ant1	2457	19.301	2447.3696	2466.6703	---	---
	Ant2	2457	19.261	2447.3696	2466.6304	---	---
	Ant3	2457	19.301	2447.3297	2466.6304	---	---
	Ant4	2457	19.301	2447.4496	2466.7502	---	---
11AX40MIM O	Ant1	2422	38.282	2402.8991	2441.1808	---	---
	Ant2	2422	38.521	2402.7393	2441.2607	---	---
	Ant3	2422	38.601	2402.7393	2441.3407	---	---
	Ant4	2422	38.122	2403.2188	2441.3407	---	---
	Ant1	2437	38.442	2417.8991	2456.3407	---	---
	Ant2	2437	38.442	2417.8192	2456.2607	---	---
	Ant3	2437	38.442	2417.7393	2456.1808	---	---



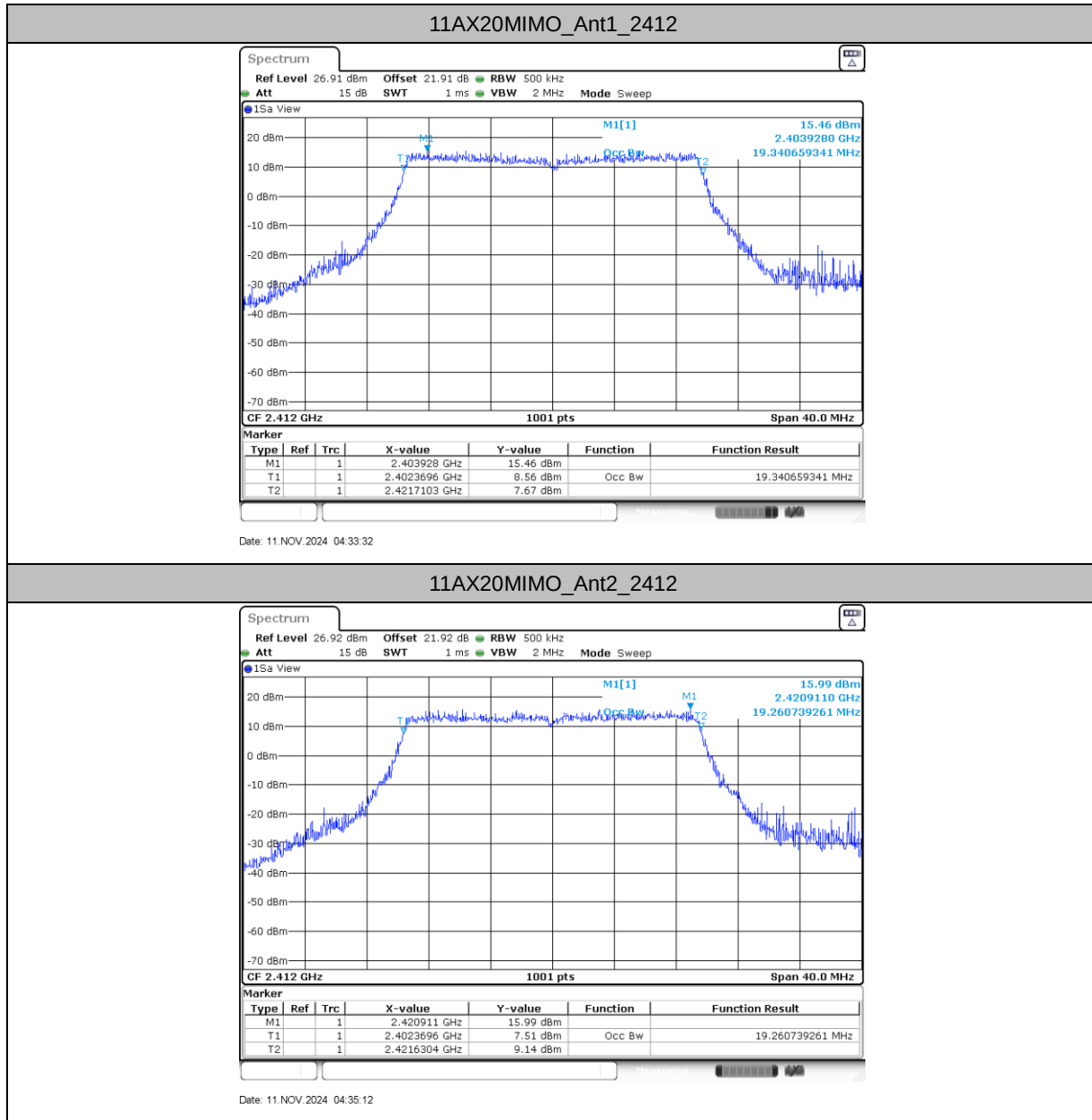
	Ant4	2437	38.521	2417.7393	2456.2607	---	---
	Ant1	2452	38.202	2432.8991	2471.1009	---	---
	Ant2	2452	38.282	2432.8192	2471.1009	---	---
	Ant3	2452	38.601	2432.4995	2471.1009	---	---
	Ant4	2452	38.761	2432.4196	2471.1808	---	---
11BE20MI MO	Ant1	2412	19.301	2402.3696	2421.6703	---	---
	Ant2	2412	19.301	2402.3696	2421.6703	---	---
	Ant3	2412	19.301	2402.4496	2421.7502	---	---
	Ant4	2412	19.341	2402.4496	2421.7902	---	---
	Ant1	2417	19.341	2407.3696	2426.7103	---	---
	Ant2	2417	19.421	2407.2498	2426.6703	---	---
	Ant3	2417	19.381	2407.3297	2426.7103	---	---
	Ant4	2417	19.461	2407.4096	2426.8701	---	---
	Ant1	2422	19.341	2412.3696	2431.7103	---	---
	Ant2	2422	19.421	2412.2498	2431.6703	---	---
	Ant3	2422	19.341	2412.3297	2431.6703	---	---
	Ant4	2422	19.341	2412.3297	2431.6703	---	---
	Ant1	2437	19.381	2427.2498	2446.6304	---	---
	Ant2	2437	19.421	2427.2498	2446.6703	---	---
	Ant3	2437	19.421	2427.3297	2446.7502	---	---
	Ant4	2437	19.301	2427.3696	2446.6703	---	---
	Ant1	2452	19.301	2442.2498	2461.5504	---	---
	Ant2	2452	19.381	2442.2897	2461.6703	---	---
	Ant3	2452	19.301	2442.4096	2461.7103	---	---
	Ant4	2452	19.381	2442.3297	2461.7103	---	---
	Ant1	2457	19.381	2447.2897	2466.6703	---	---
	Ant2	2457	19.301	2447.3297	2466.6304	---	---
	Ant3	2457	19.341	2447.3696	2466.7103	---	---
	Ant4	2457	19.261	2447.4096	2466.6703	---	---
	Ant1	2462	19.301	2452.3696	2471.6703	---	---
	Ant2	2462	19.301	2452.3297	2471.6304	---	---
	Ant3	2462	19.381	2452.2498	2471.6304	---	---
	Ant4	2462	19.261	2452.4096	2471.6703	---	---
11BE40MIM O	Ant1	2422	38.362	2402.8991	2441.2607	---	---
	Ant2	2422	38.442	2402.7393	2441.1808	---	---
	Ant3	2422	38.282	2402.9790	2441.2607	---	---
	Ant4	2422	38.282	2403.1389	2441.4206	---	---
	Ant1	2437	38.362	2417.8991	2456.2607	---	---
	Ant2	2437	38.521	2417.7393	2456.2607	---	---
	Ant3	2437	38.442	2417.8192	2456.2607	---	---
	Ant4	2437	38.362	2417.9790	2456.3407	---	---



	Ant1	2452	38.442	2432.5794	2471.0210	---	---
	Ant2	2452	38.122	2432.8192	2470.9411	---	---
	Ant3	2452	38.442	2432.7393	2471.1808	---	---
	Ant4	2452	38.362	2432.8192	2471.1808	---	---

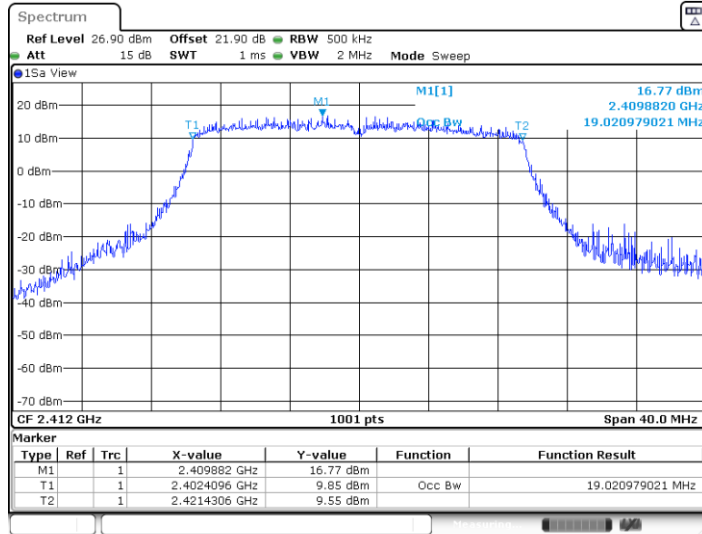


Test Graphs



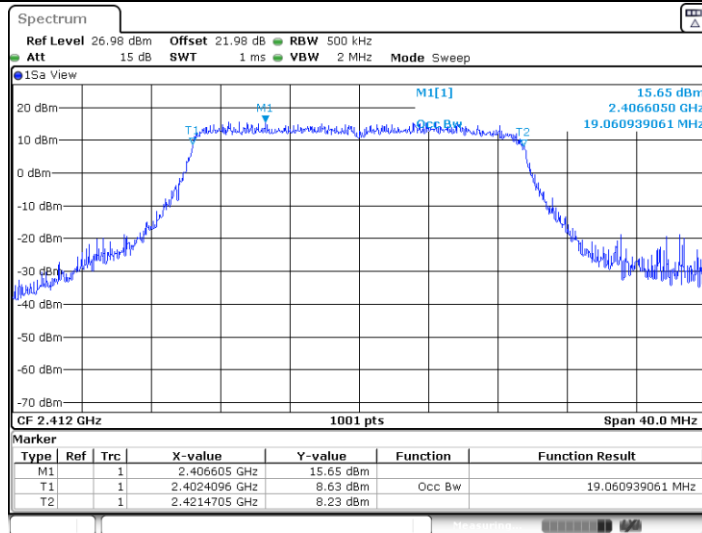


11AX20MIMO_Ant3_2412



Date: 11.NOV.2024 04:36:32

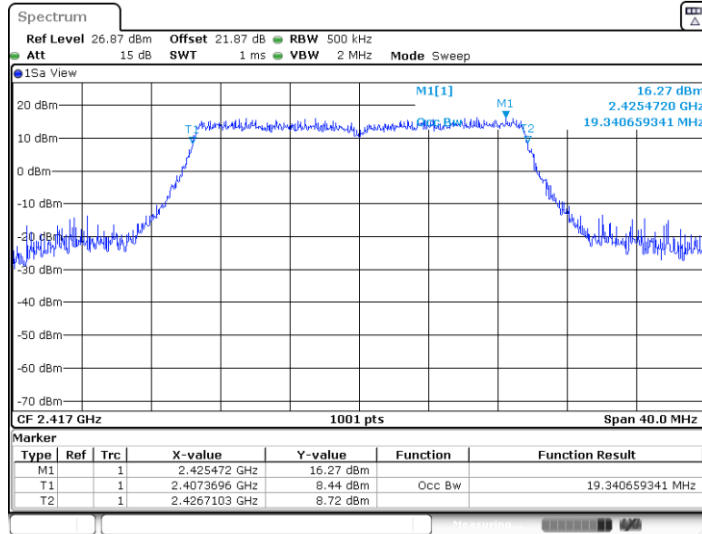
11AX20MIMO_Ant4_2412



Date: 11.NOV.2024 04:38:05

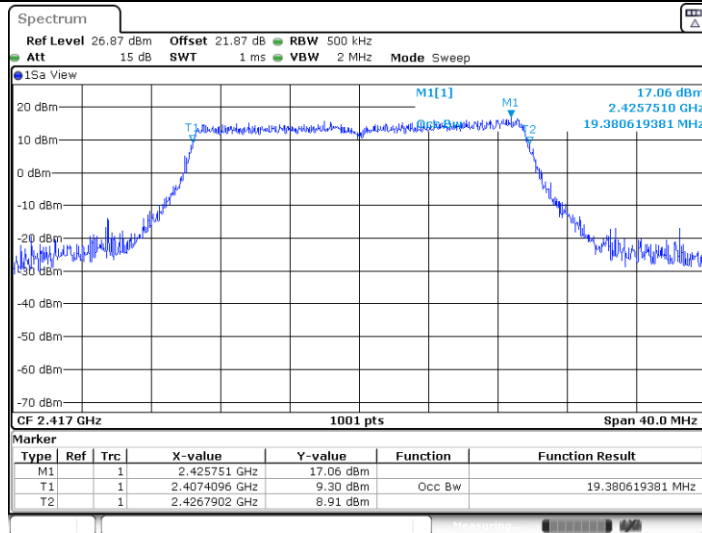


11AX20MIMO_Ant1_2417



Date: 26.OCT.2024 04:56:00

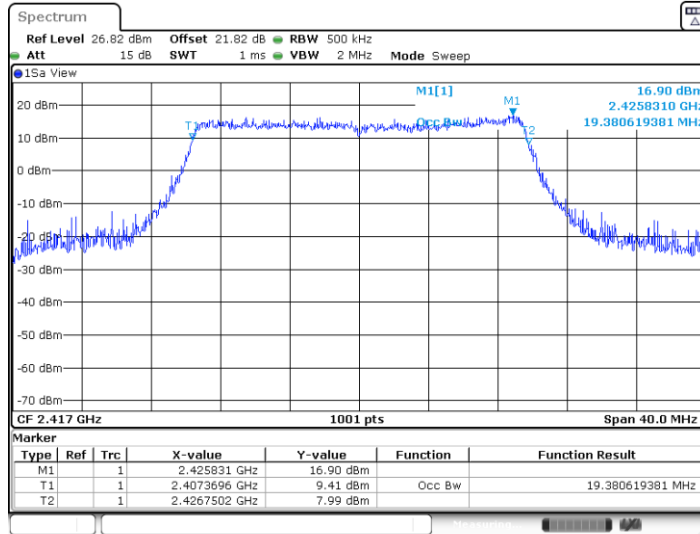
11AX20MIMO_Ant2_2417



Date: 26.OCT.2024 04:57:22

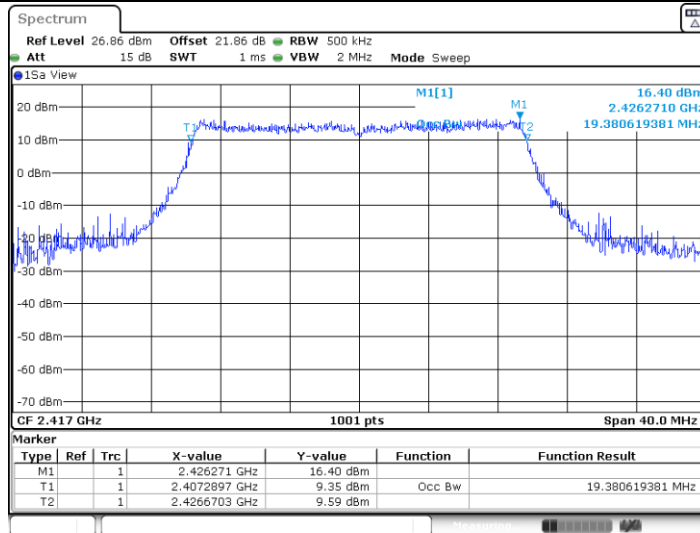


11AX20MIMO_Ant3_2417



Date: 26.OCT.2024 04:58:44

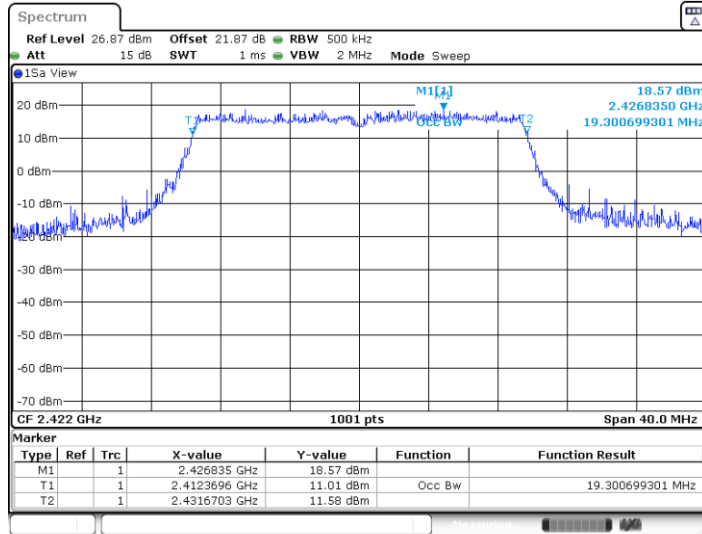
11AX20MIMO_Ant4_2417



Date: 26.OCT.2024 05:04:19

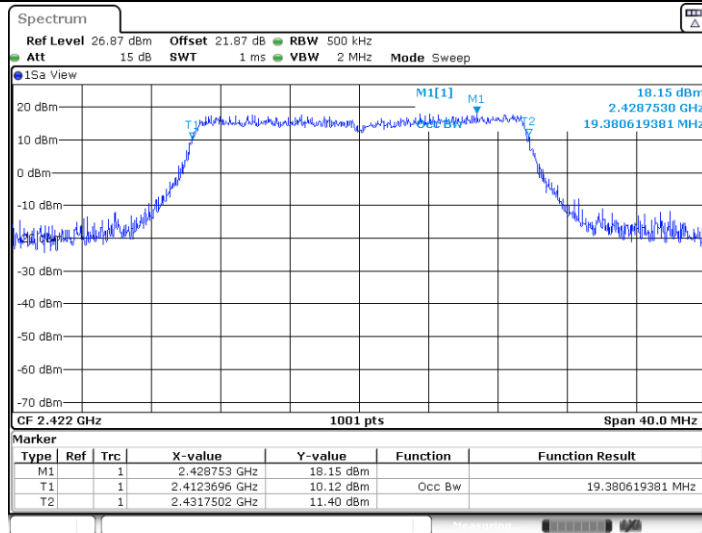


11AX20MIMO_Ant1_2422



Date: 26.OCT.2024 06:53:47

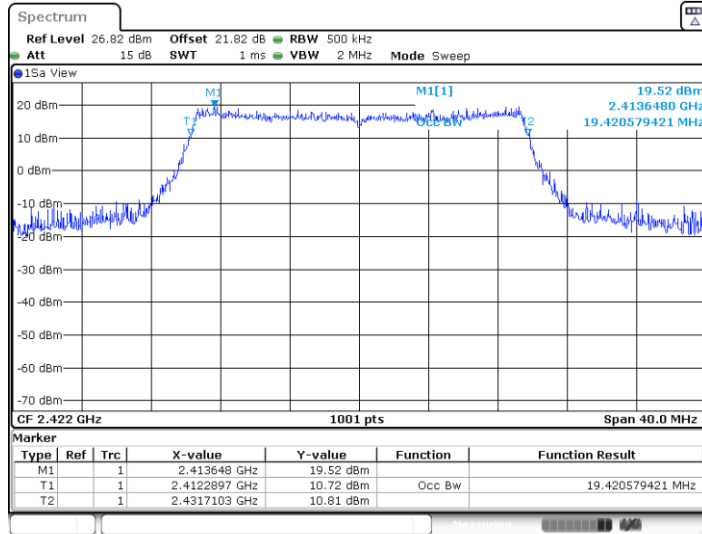
11AX20MIMO_Ant2_2422



Date: 26.OCT.2024 06:55:09

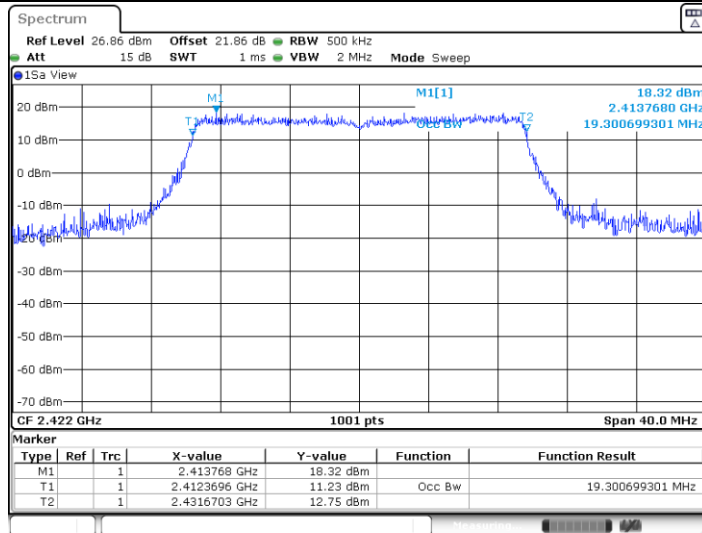


11AX20MIMO_Ant3_2422



Date: 26.OCT.2024 06:56:58

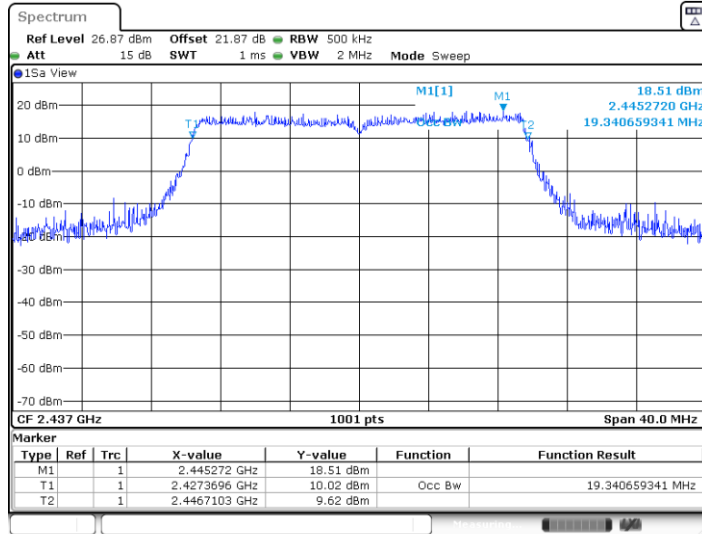
11AX20MIMO_Ant4_2422



Date: 26.OCT.2024 06:58:43

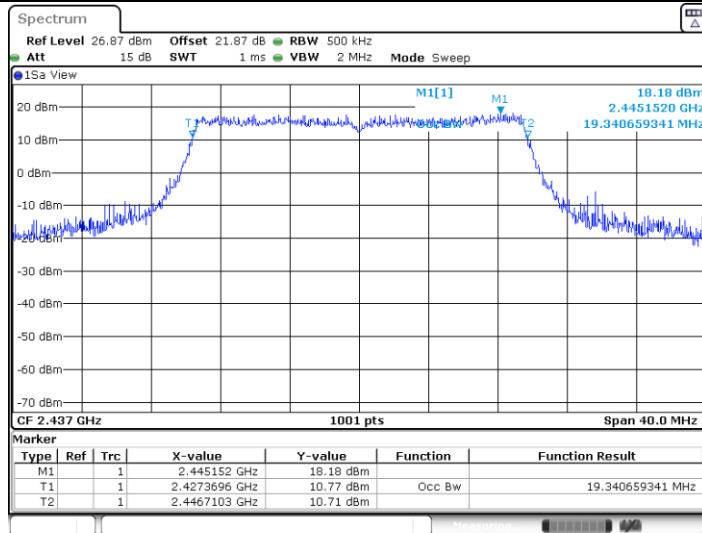


11AX20MIMO_Ant1_2437



Date: 26.OCT.2024 07:04:27

11AX20MIMO_Ant2_2437



Date: 26.OCT.2024 07:05:33