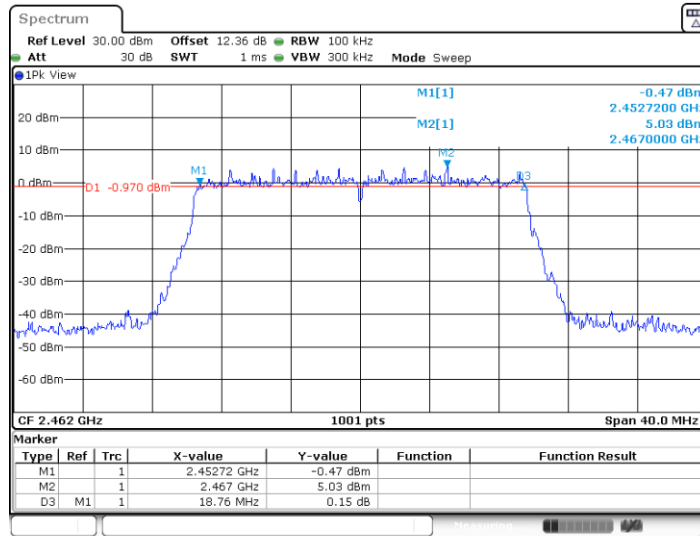


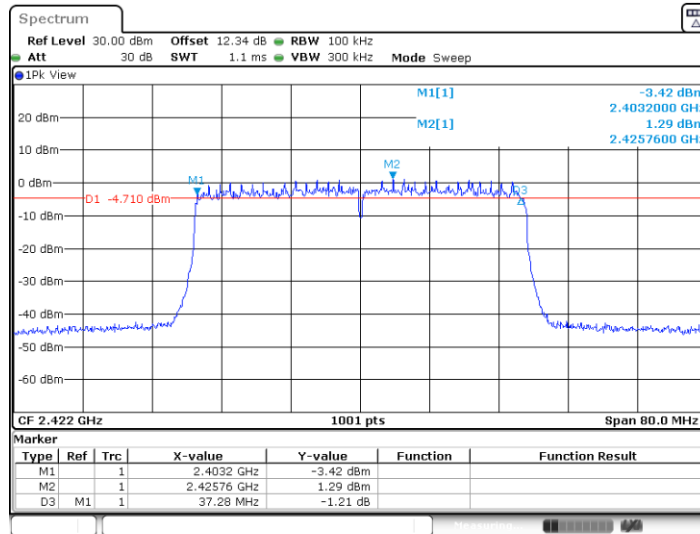


11AX20MIMO_Ant2_2462

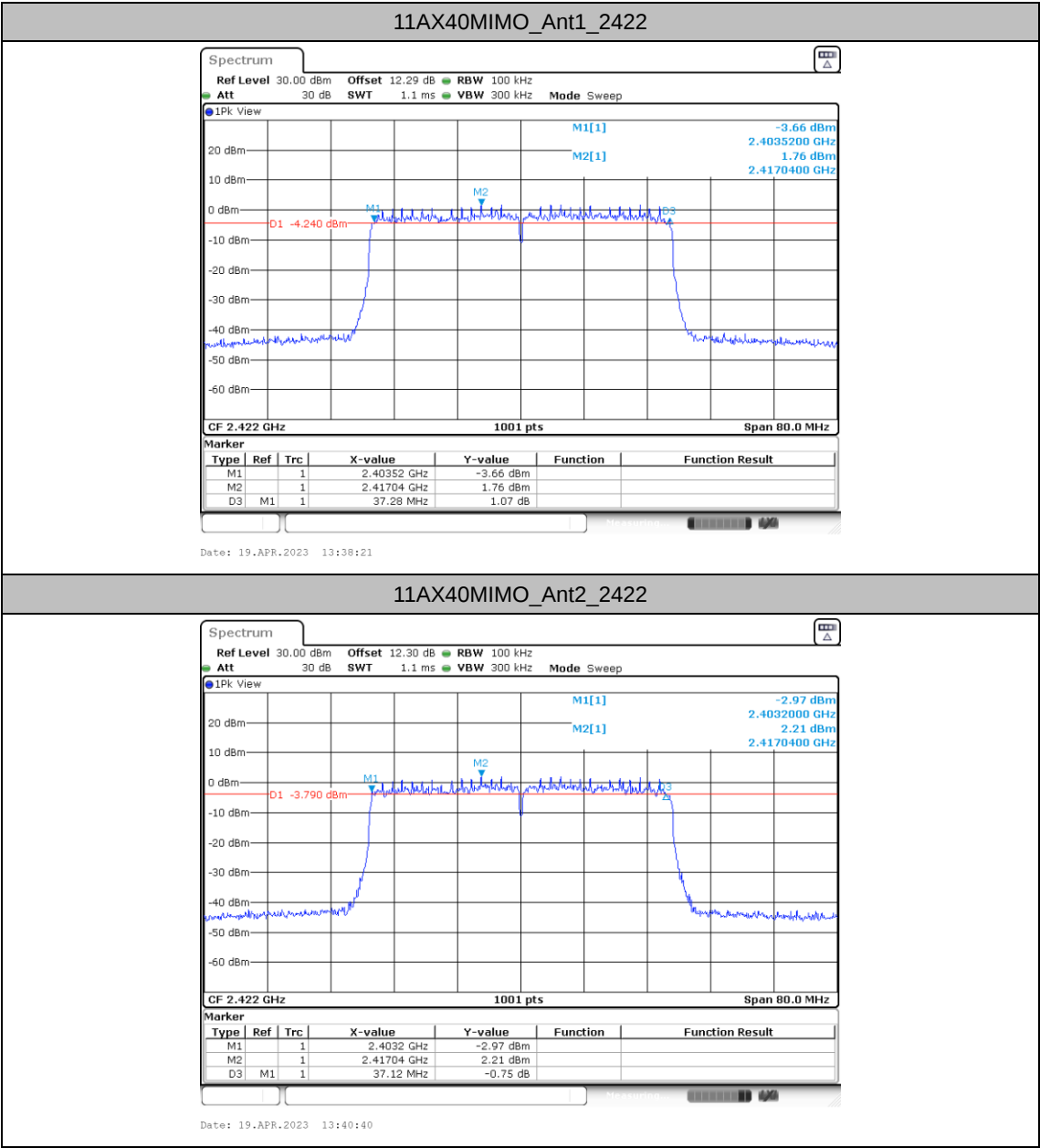


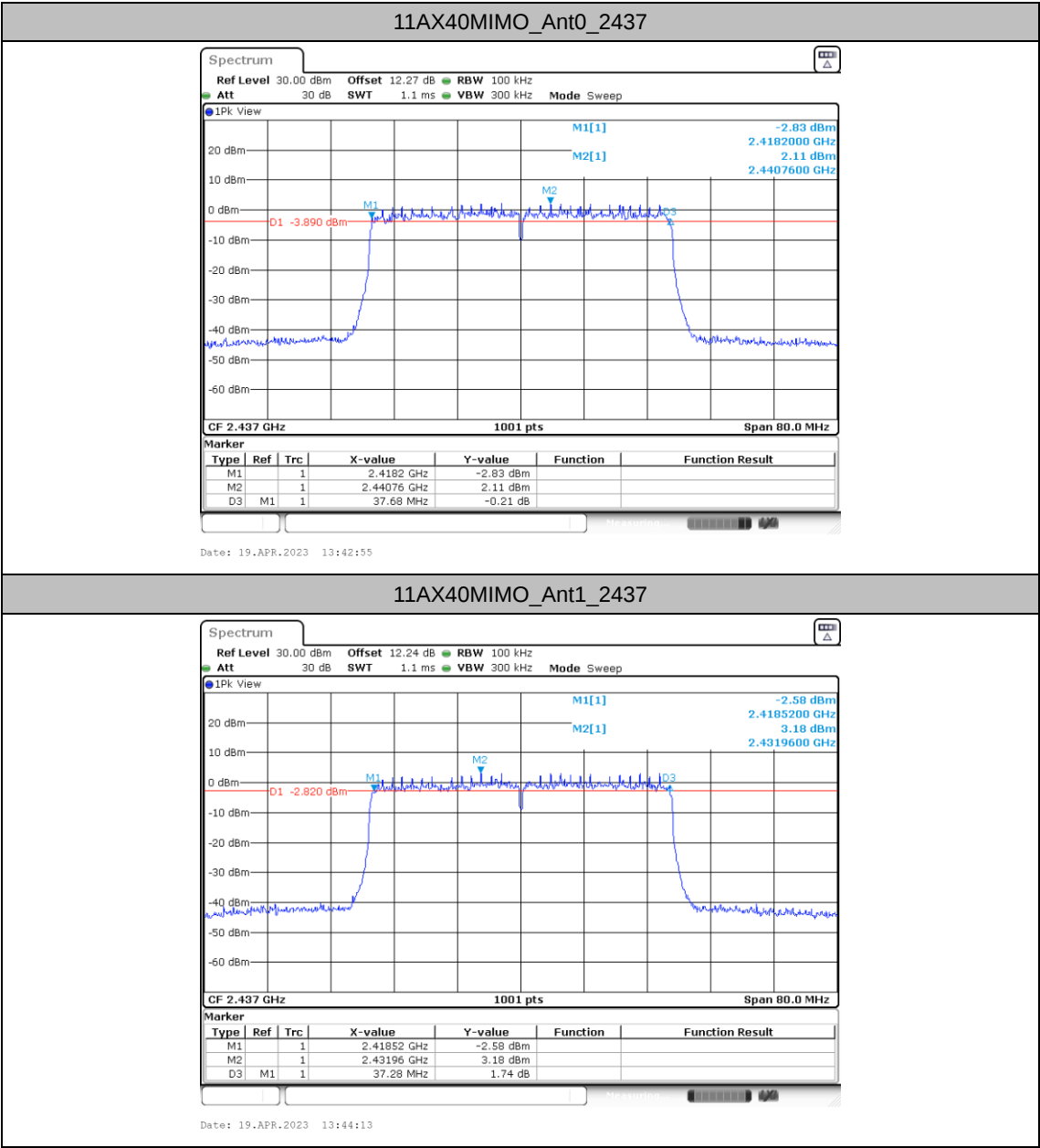
Date: 19.APR.2023 13:33:47

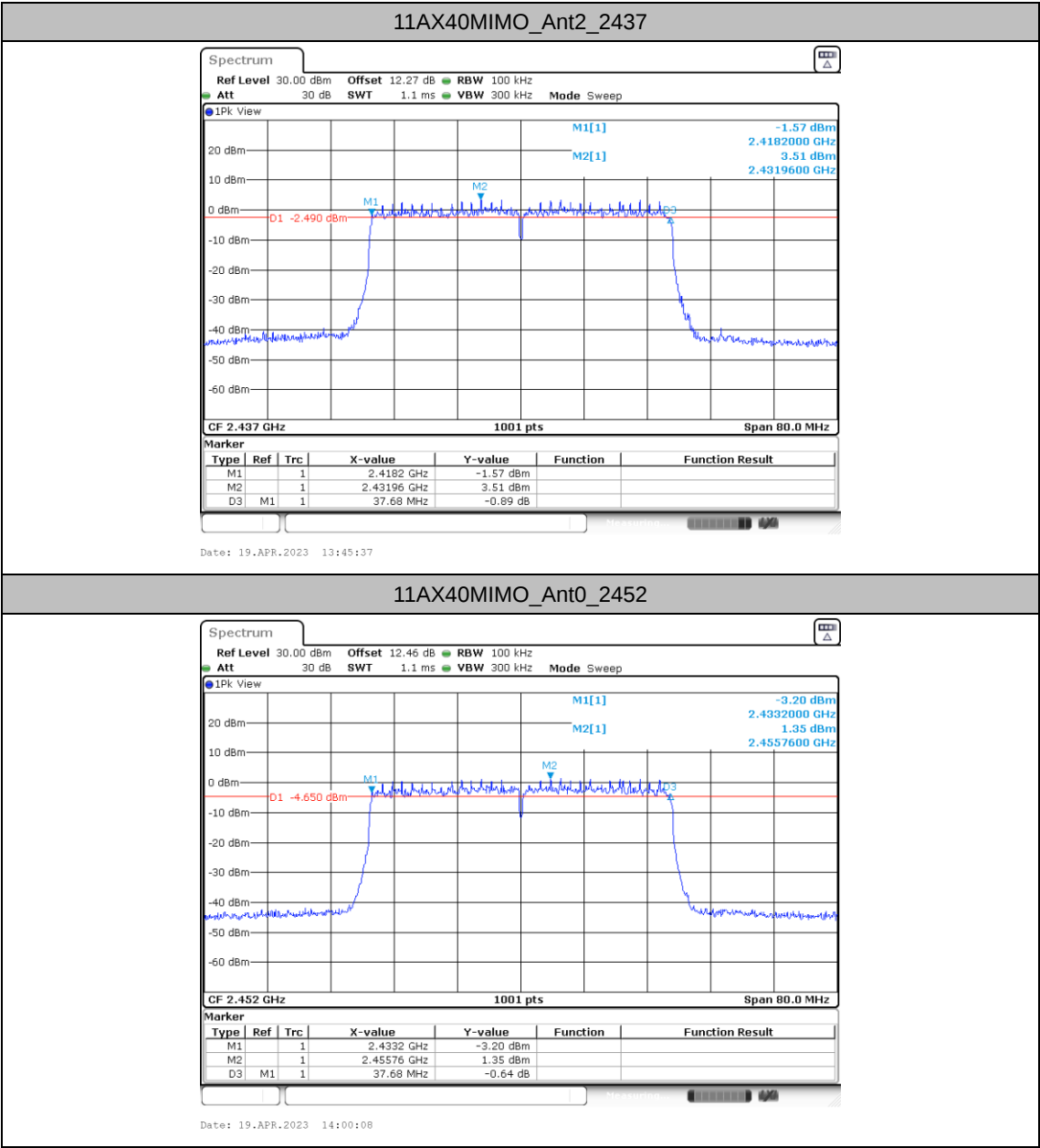
11AX40MIMO_Ant0_2422



Date: 19.APR.2023 13:36:15

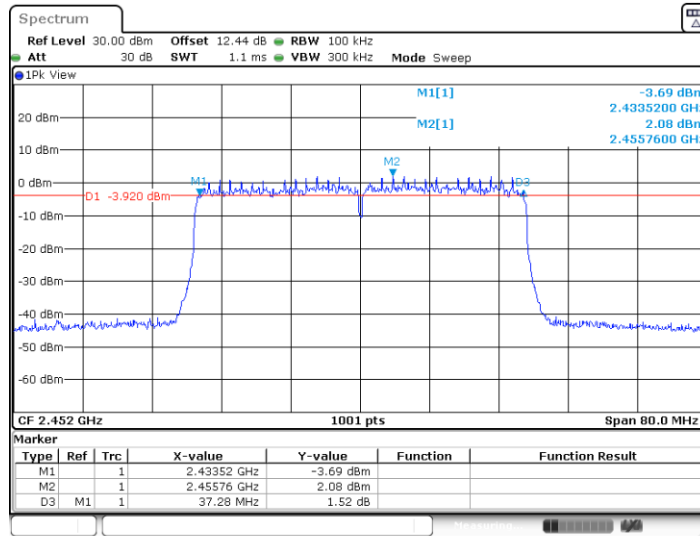






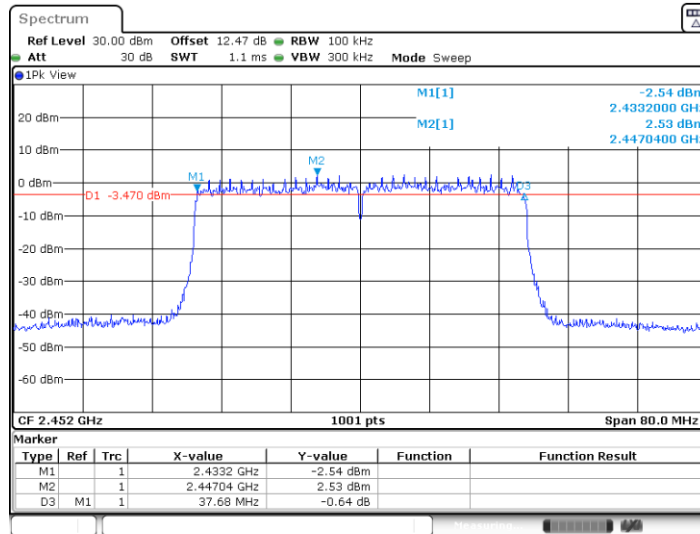


11AX40MIMO_Ant1_2452



Date: 19.APR.2023 14:02:06

11AX40MIMO_Ant2_2452



Date: 19.APR.2023 14:03:52

Occupied Channel Bandwidth

Test Result

TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B-CDD	Ant0	2412	10.709	2406.6853	2417.3946	---	---
	Ant1	2412	10.669	2406.6853	2417.3546	---	---
	Ant2	2412	10.709	2406.6853	2417.3946	---	---
	Ant0	2417	10.669	2411.6853	2422.3546	---	---
	Ant1	2417	11.069	2411.4855	2422.5544	---	---
	Ant2	2417	10.789	2411.6054	2422.3946	---	---
	Ant0	2422	10.629	2416.6853	2427.3147	---	---
	Ant1	2422	11.349	2416.3656	2427.7143	---	---
	Ant2	2422	11.029	2416.4855	2427.5145	---	---
	Ant0	2437	10.909	2431.5654	2442.4745	---	---
	Ant1	2437	12.507	2430.7662	2443.2737	---	---
	Ant2	2437	12.068	2430.9660	2443.0340	---	---
	Ant0	2462	10.709	2456.6853	2467.3946	---	---
	Ant1	2462	10.709	2456.6853	2467.3946	---	---
	Ant2	2462	10.629	2456.7253	2467.3546	---	---
11G-CDD	Ant0	2412	17.662	2403.2887	2420.9510	---	---
	Ant1	2412	17.542	2403.2488	2420.7912	---	---
	Ant2	2412	17.223	2403.4086	2420.6314	---	---
	Ant0	2417	17.622	2408.2887	2425.9111	---	---
	Ant1	2417	17.542	2408.2488	2425.7912	---	---
	Ant2	2417	17.223	2408.4086	2425.6314	---	---
	Ant0	2422	17.622	2413.2887	2430.9111	---	---
	Ant1	2422	17.582	2413.2488	2430.8312	---	---
	Ant2	2422	17.223	2413.3686	2430.5914	---	---
	Ant0	2427	17.622	2418.2887	2435.9111	---	---
	Ant1	2427	17.822	2418.1289	2435.9510	---	---
	Ant2	2427	17.542	2418.2488	2435.7912	---	---
	Ant0	2432	17.742	2423.2488	2440.9910	---	---
	Ant1	2432	18.022	2423.0490	2441.0709	---	---
	Ant2	2432	17.662	2423.2088	2440.8711	---	---
	Ant0	2437	17.662	2428.2488	2445.9111	---	---
	Ant1	2437	17.942	2428.0889	2446.0310	---	---
	Ant2	2437	17.582	2428.2088	2445.7912	---	---
	Ant0	2447	17.662	2438.3287	2455.9910	---	---



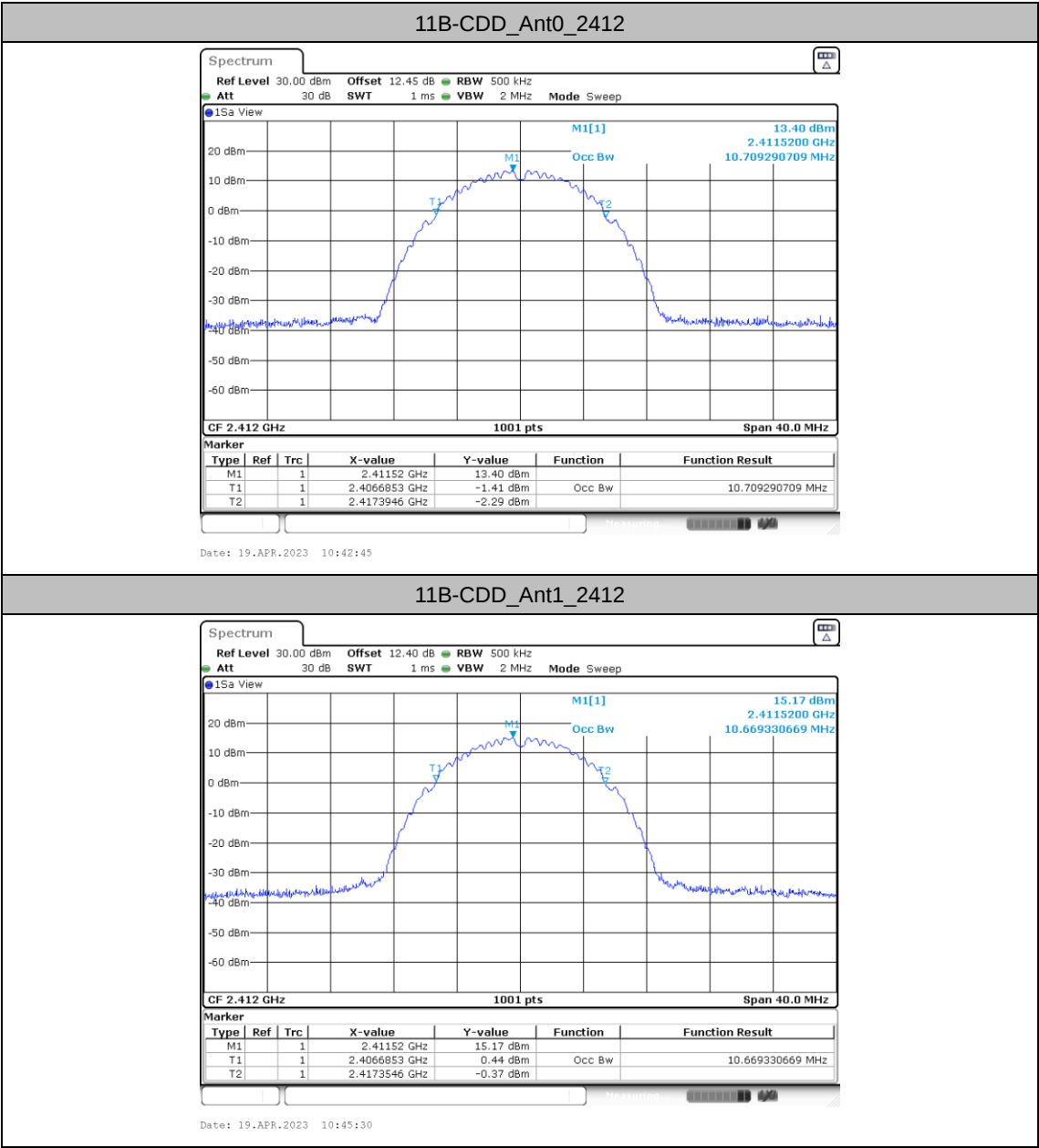
	Ant1	2447	17.862	2438.1289	2455.9910	---	---
	Ant2	2447	17.502	2438.2887	2455.7912	---	---
	Ant0	2452	17.702	2443.2887	2460.9910	---	---
	Ant1	2452	17.742	2443.1688	2460.9111	---	---
	Ant2	2452	17.383	2443.3287	2460.7113	---	---
	Ant0	2457	17.582	2448.3287	2465.9111	---	---
	Ant1	2457	17.542	2448.2488	2465.7912	---	---
	Ant2	2457	17.263	2448.4086	2465.6713	---	---
	Ant0	2462	17.622	2453.3287	2470.9510	---	---
	Ant1	2462	17.542	2453.2488	2470.7912	---	---
	Ant2	2462	17.223	2453.4086	2470.6314	---	---
11AX20MIMO	Ant0	2412	19.221	2402.4096	2421.6304	---	---
	Ant1	2412	19.301	2402.4096	2421.7103	---	---
	Ant2	2412	19.261	2402.4096	2421.6703	---	---
	Ant0	2417	19.181	2407.4096	2426.5904	---	---
	Ant1	2417	19.301	2407.4096	2426.7103	---	---
	Ant2	2417	19.341	2407.3696	2426.7103	---	---
	Ant0	2422	19.181	2412.4096	2431.5904	---	---
	Ant1	2422	19.301	2412.4096	2431.7103	---	---
	Ant2	2422	19.341	2412.3696	2431.7103	---	---
	Ant0	2427	19.261	2417.4096	2436.6703	---	---
	Ant1	2427	19.341	2417.4096	2436.7502	---	---
	Ant2	2427	19.421	2417.3297	2436.7502	---	---
	Ant0	2432	19.221	2422.4096	2441.6304	---	---
	Ant1	2432	19.381	2422.3696	2441.7502	---	---
	Ant2	2432	19.421	2422.3297	2441.7502	---	---
	Ant0	2437	19.301	2427.3696	2446.6703	---	---
	Ant1	2437	19.341	2427.4096	2446.7502	---	---
	Ant2	2437	19.421	2427.3297	2446.7502	---	---
	Ant0	2447	19.221	2437.4096	2456.6304	---	---
	Ant1	2447	19.381	2437.4096	2456.7902	---	---
	Ant2	2447	19.461	2437.3297	2456.7902	---	---
	Ant0	2452	19.221	2442.4096	2461.6304	---	---
	Ant1	2452	19.341	2442.4096	2461.7502	---	---
	Ant2	2452	19.341	2442.3696	2461.7103	---	---
	Ant0	2457	19.181	2447.4496	2466.6304	---	---
	Ant1	2457	19.141	2447.4496	2466.5904	---	---
	Ant2	2457	19.181	2447.4496	2466.6304	---	---
	Ant0	2462	19.221	2452.4096	2471.6304	---	---



	Ant1	2462	19.221	2452.4496	2471.6703	---	---
	Ant2	2462	19.261	2452.4096	2471.6703	---	---
11AX40MIMO	Ant0	2422	37.642	2403.1389	2440.7812	---	---
	Ant1	2422	37.562	2403.2188	2440.7812	---	---
	Ant2	2422	37.642	2403.1389	2440.7812	---	---
	Ant0	2437	37.642	2418.2188	2455.8611	---	---
	Ant1	2437	37.642	2418.2188	2455.8611	---	---
	Ant2	2437	37.722	2418.1389	2455.8611	---	---
	Ant0	2452	37.722	2433.1389	2470.8611	---	---
	Ant1	2452	37.562	2433.2188	2470.7812	---	---
	Ant2	2452	37.642	2433.2188	2470.8611	---	---

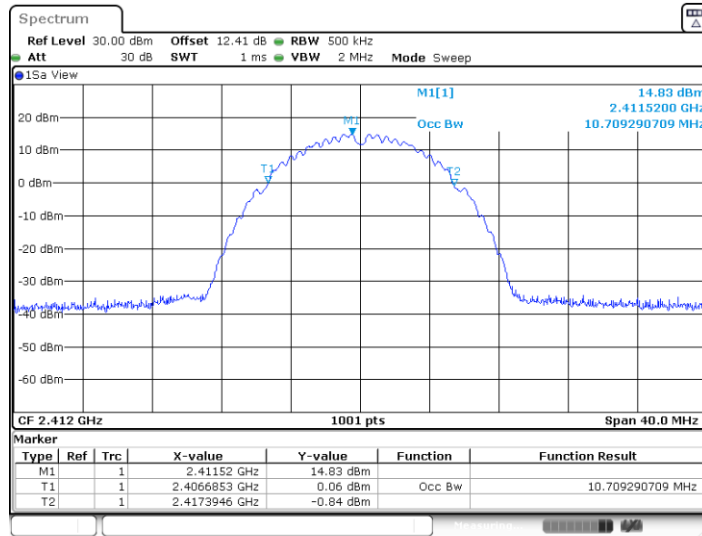


Test Graphs



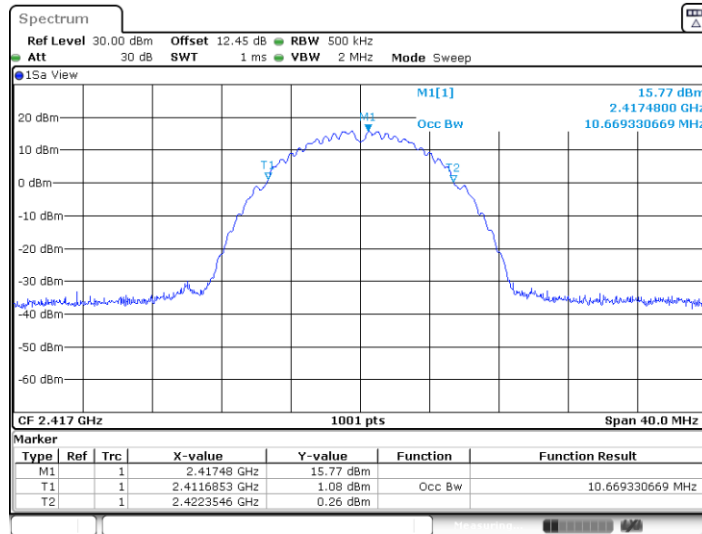


11B-CDD_Ant2_2412



Date: 19.APR.2023 10:48:00

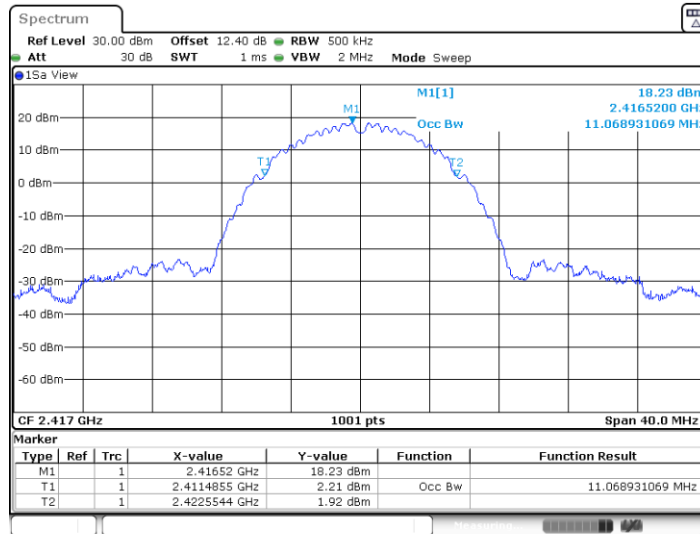
11B-CDD_Ant0_2417



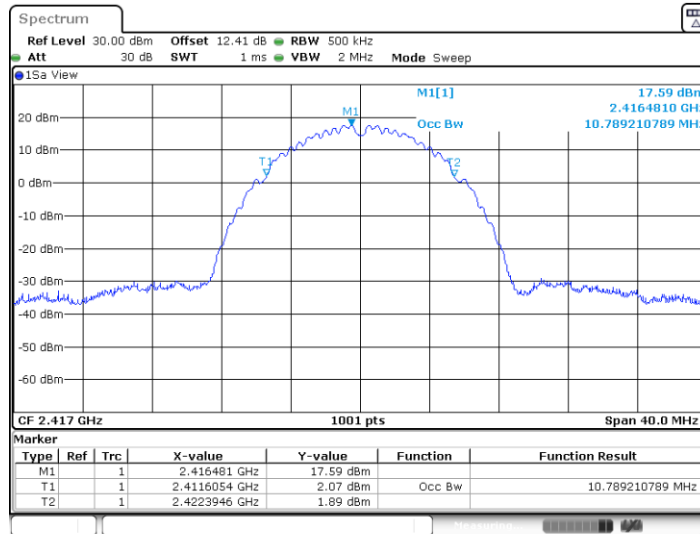
Date: 23.APR.2023 10:04:45



11B-CDD_Ant1_2417

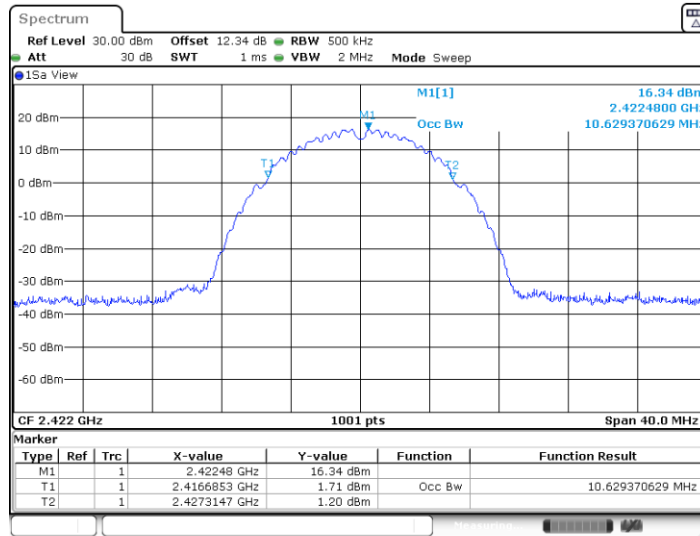


11B-CDD_Ant2_2417



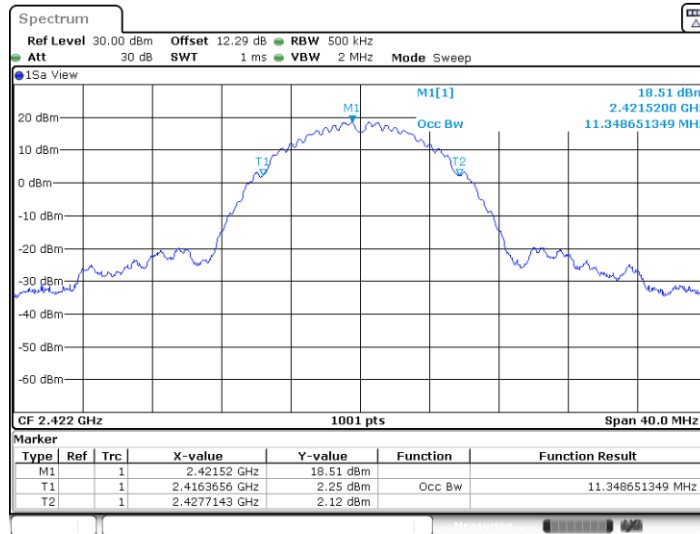


11B-CDD_Ant0_2422



Date: 23.APR.2023 10:11:27

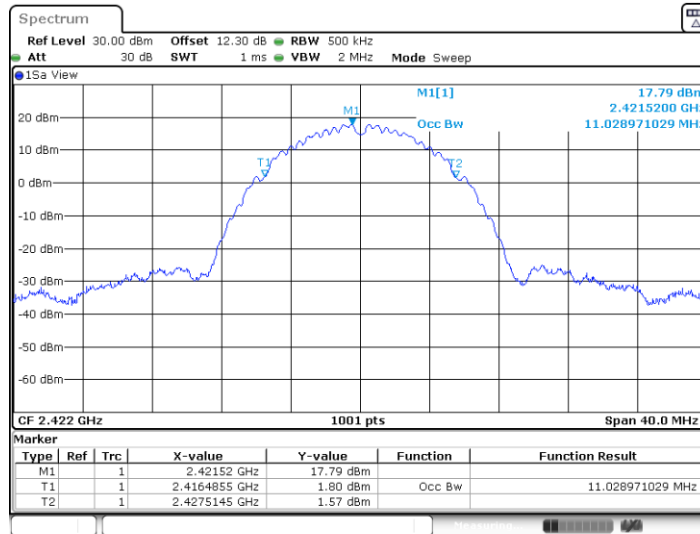
11B-CDD_Ant1_2422



Date: 23.APR.2023 10:13:34

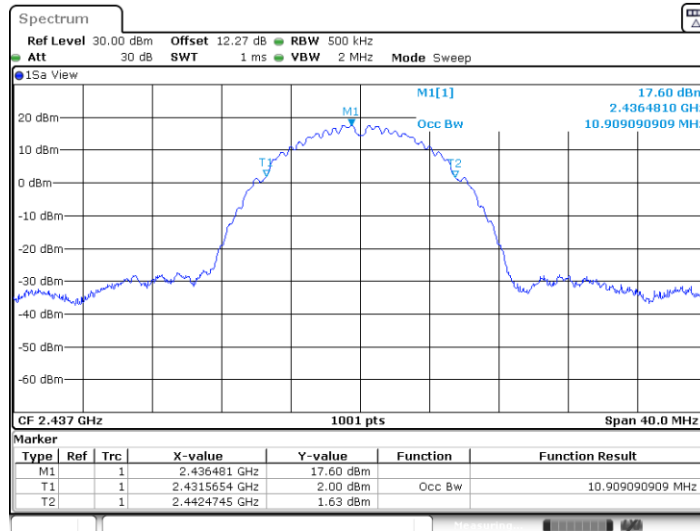


11B-CDD_Ant2_2422



Date: 23.APR.2023 10:15:35

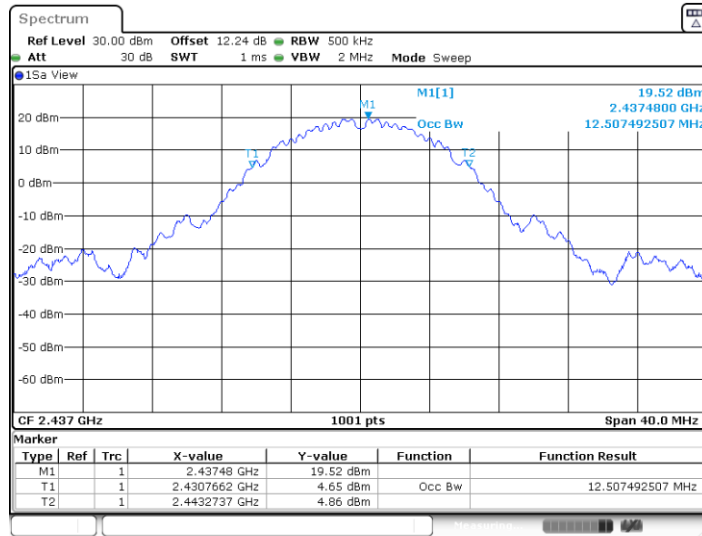
11B-CDD_Ant0_2437



Date: 19.APR.2023 10:50:29

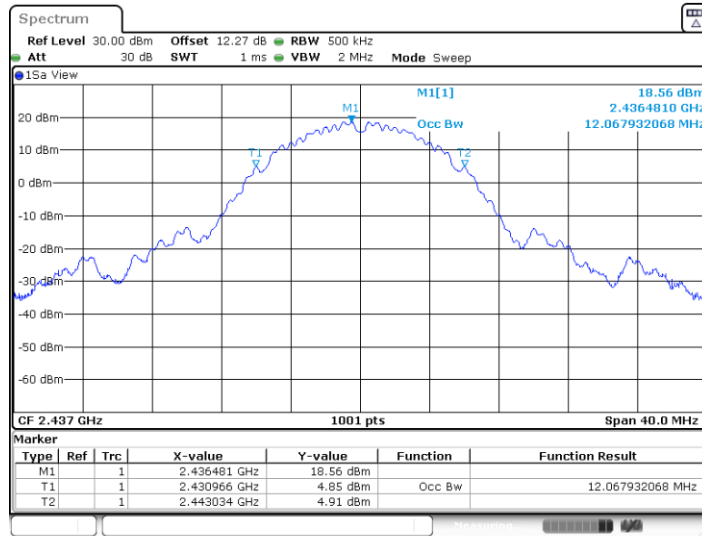


11B-CDD_Ant1_2437

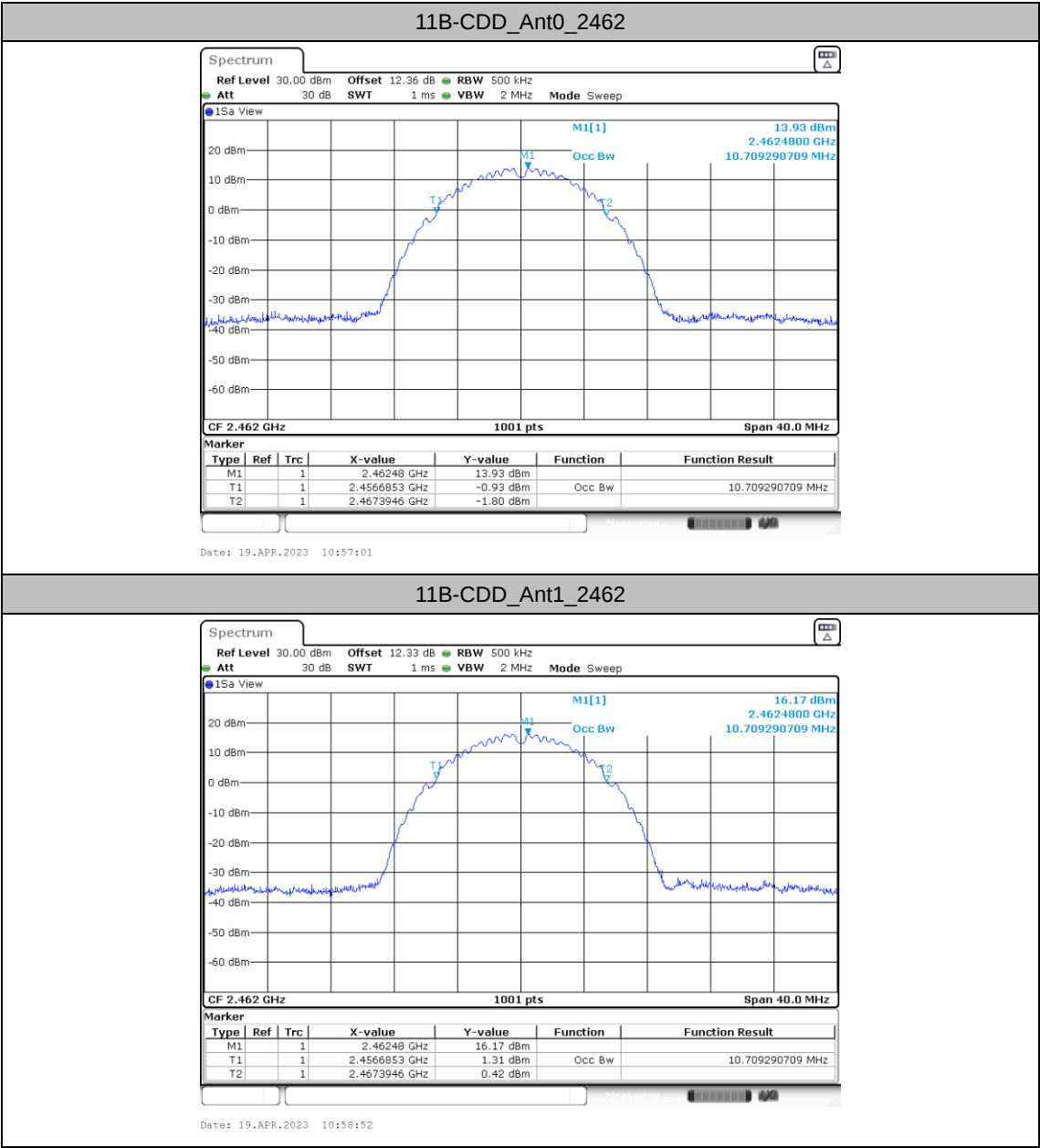


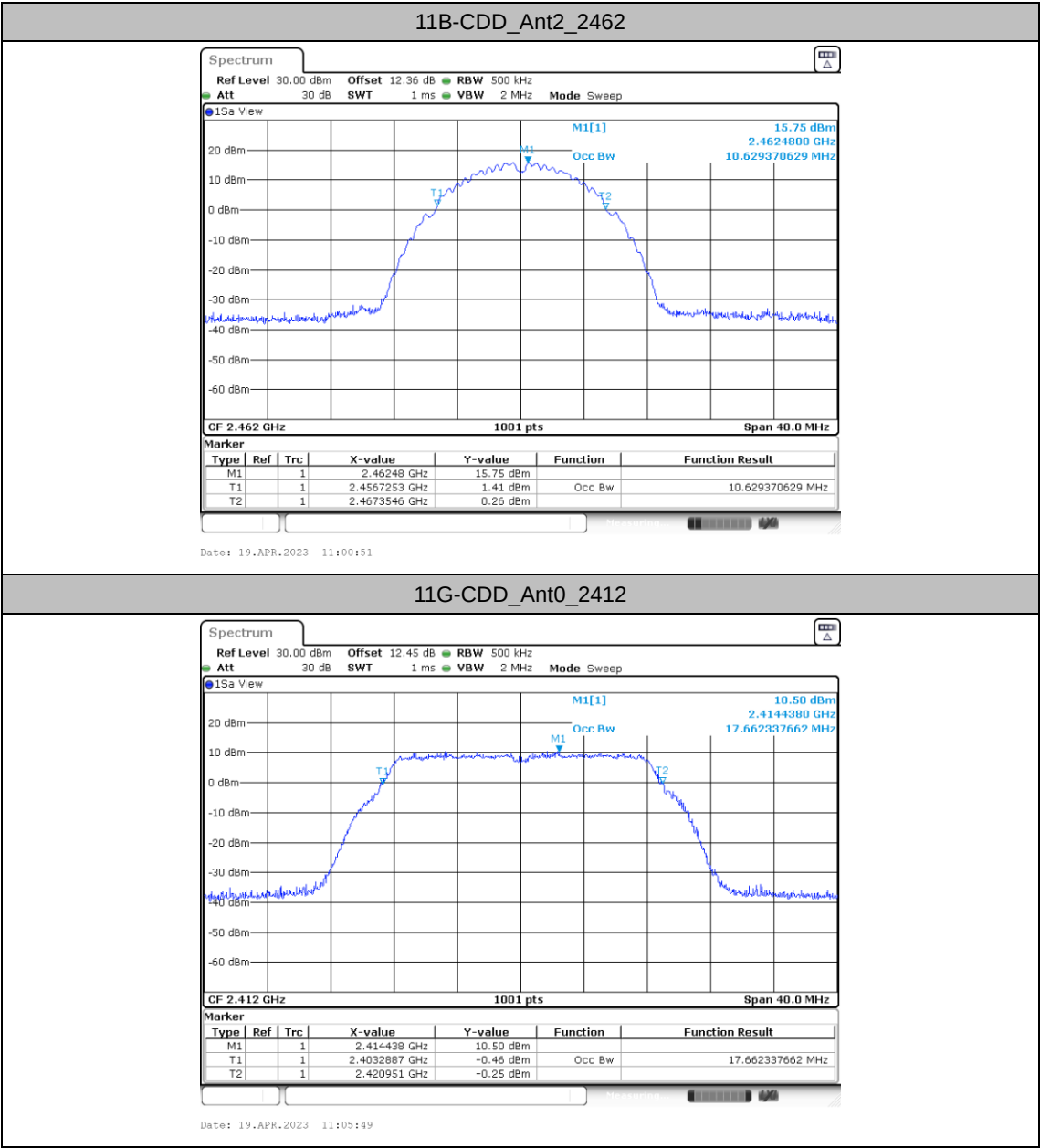
Date: 19.APR.2023 10:51:59

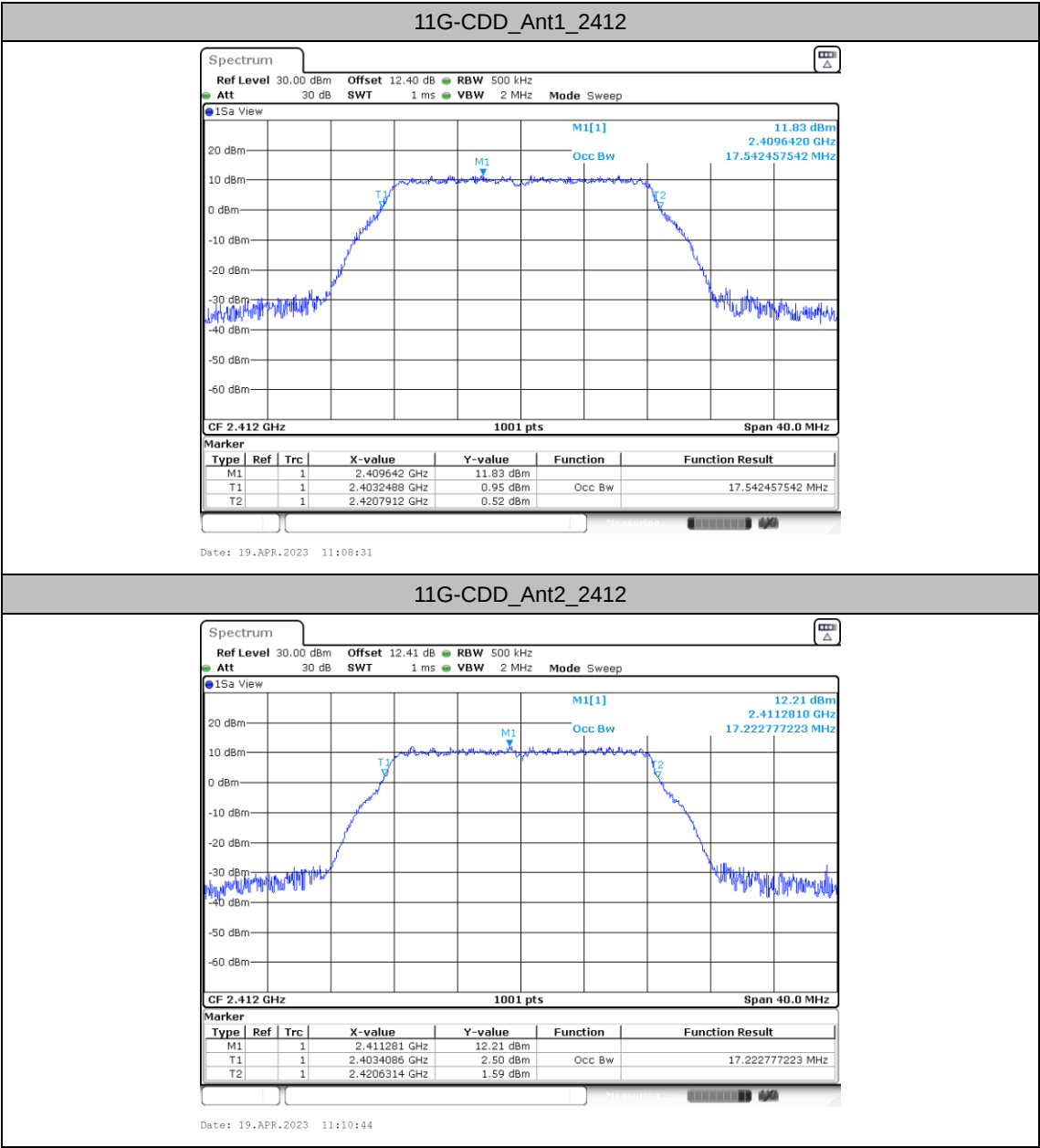
11B-CDD_Ant2_2437



Date: 19.APR.2023 10:53:30

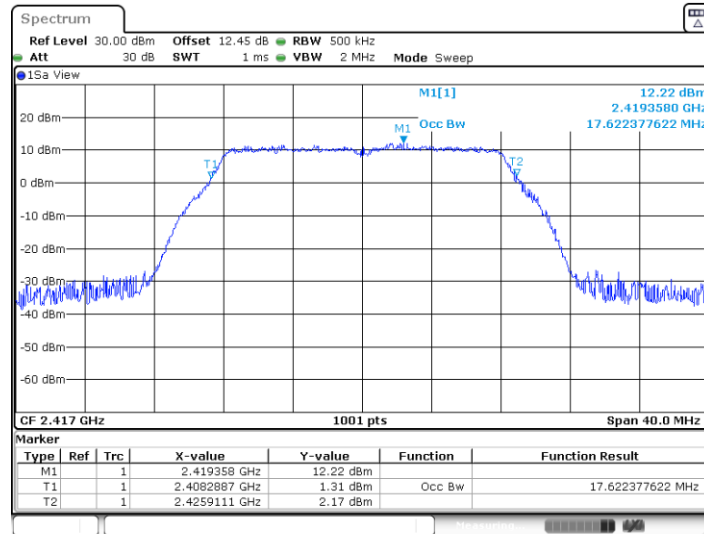






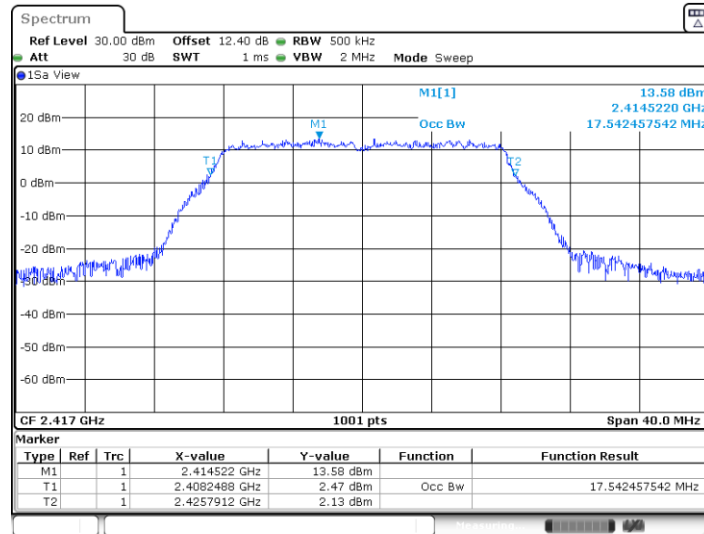


11G-CDD_Ant0_2417



Date: 23.APR.2023 10:18:35

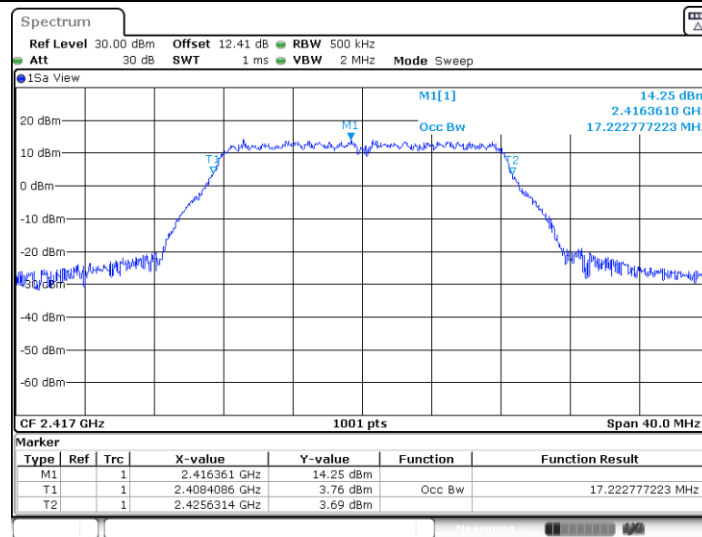
11G-CDD_Ant1_2417



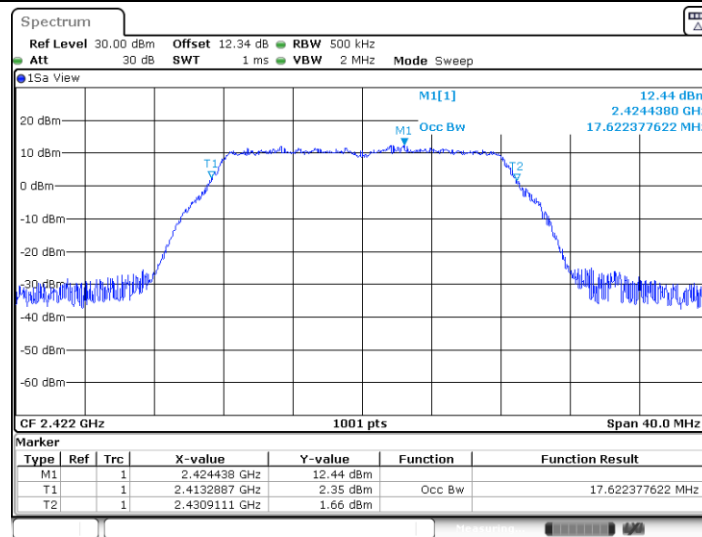
Date: 23.APR.2023 10:20:27

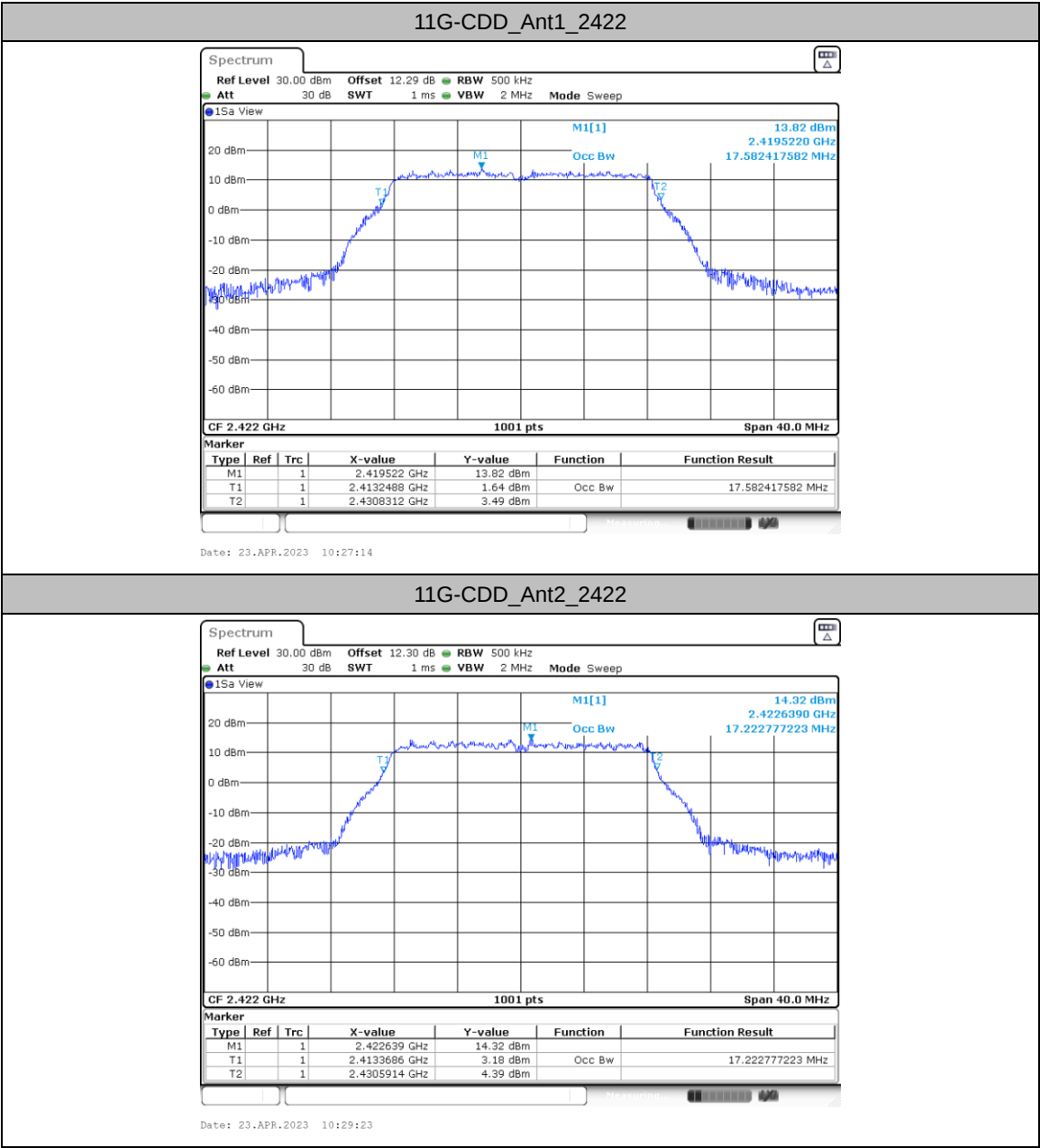


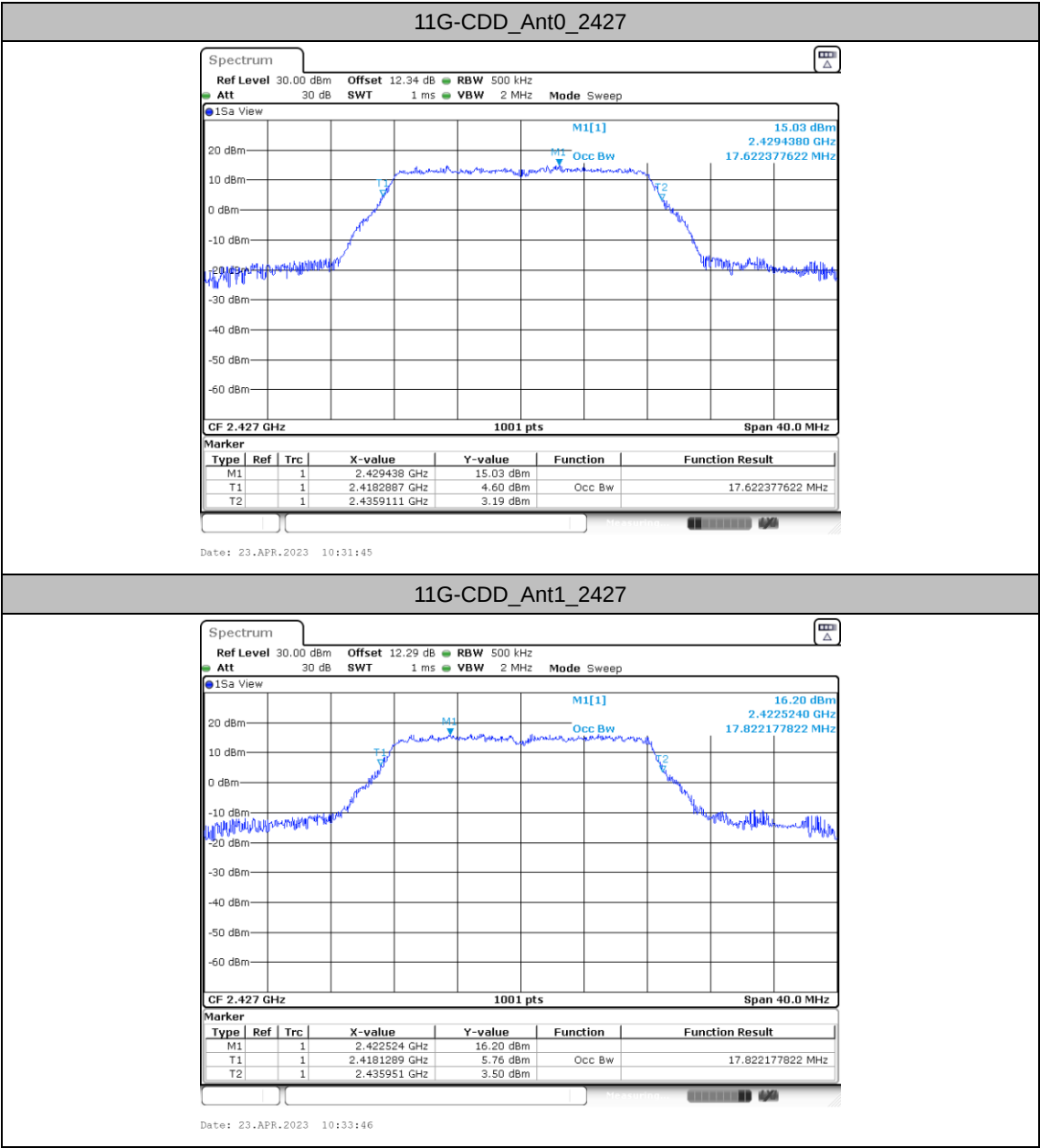
11G-CDD_Ant2_2417



11G-CDD_Ant0_2422

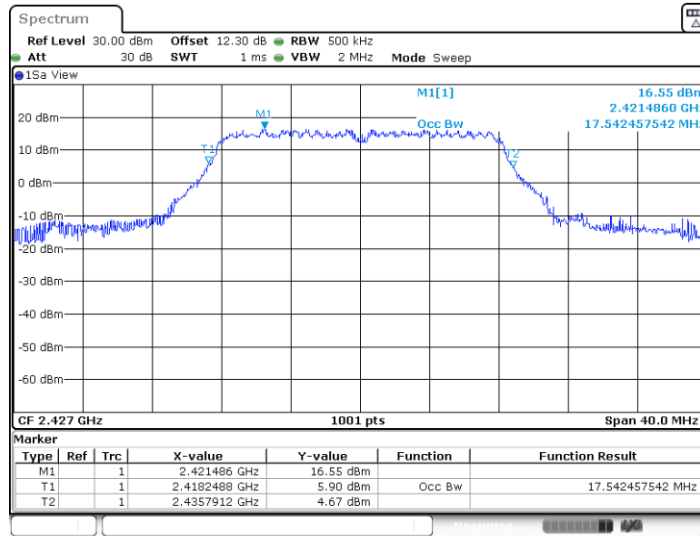




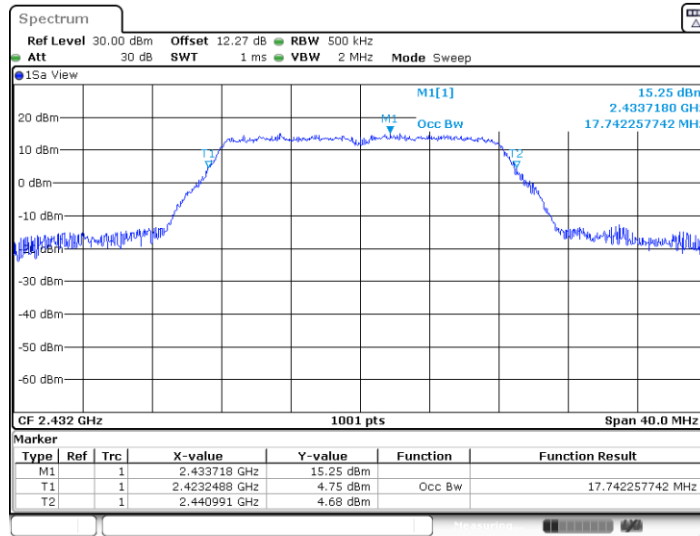




11G-CDD_Ant2_2427

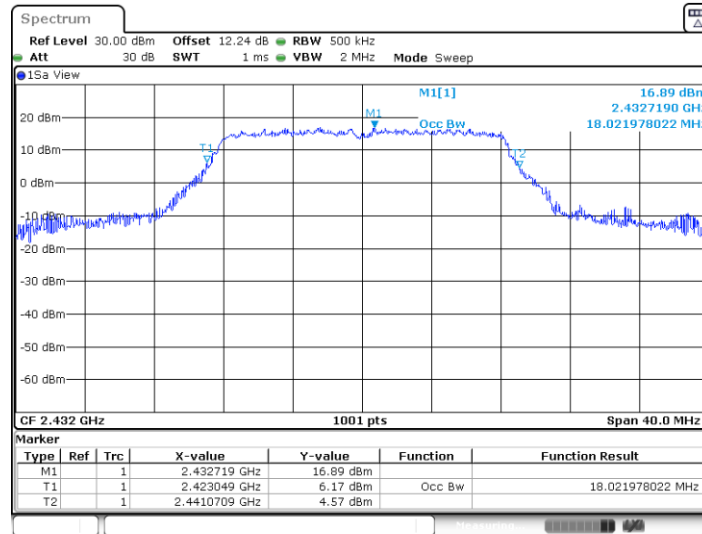


11G-CDD_Ant0_2432



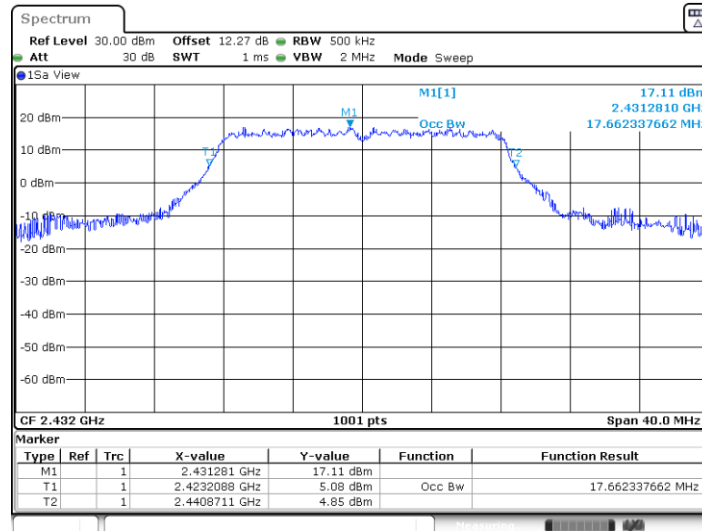


11G-CDD_Ant1_2432



Date: 23.APR.2023 10:39:55

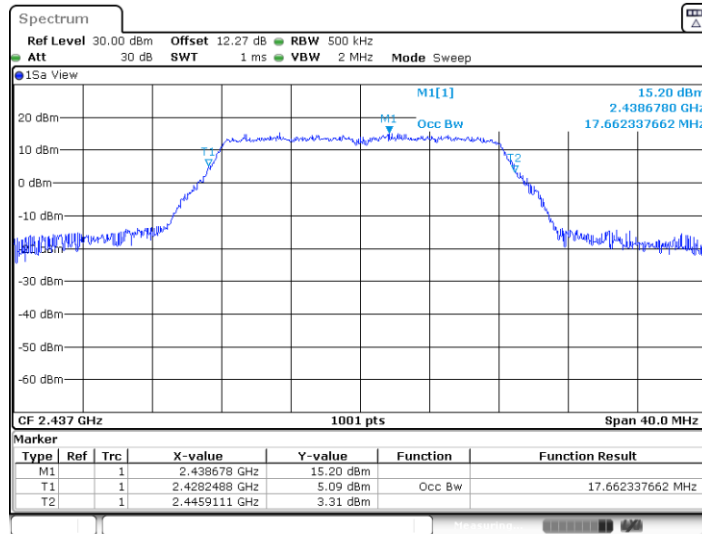
11G-CDD_Ant2_2432



Date: 23.APR.2023 10:42:10

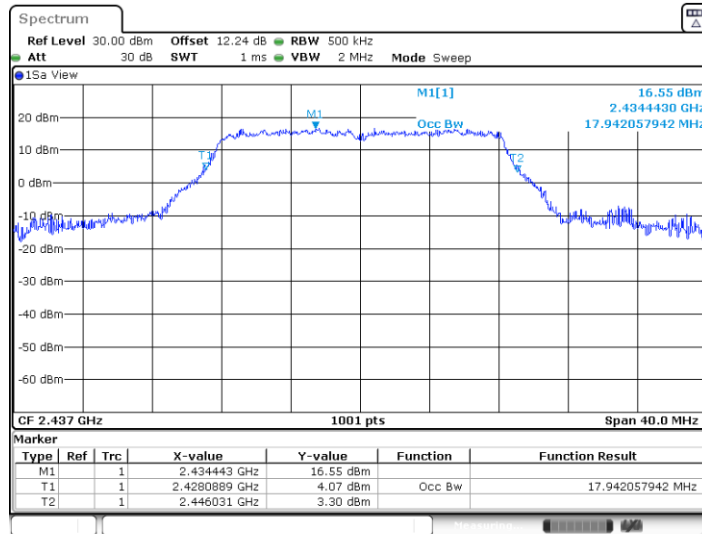


11G-CDD_Ant0_2437



Date: 19.APR.2023 11:13:09

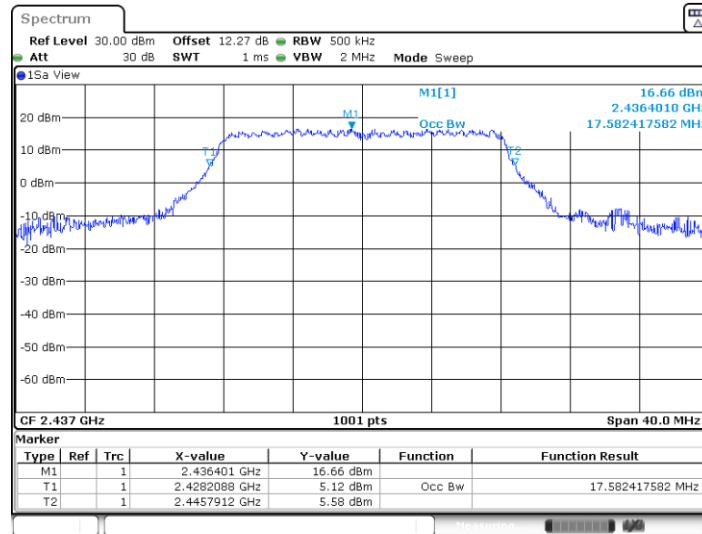
11G-CDD_Ant1_2437



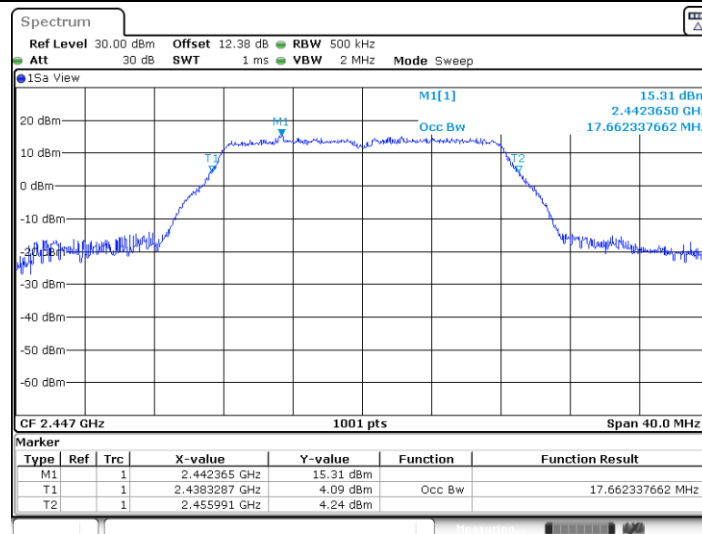
Date: 19.APR.2023 11:14:44



11G-CDD_Ant2_2437

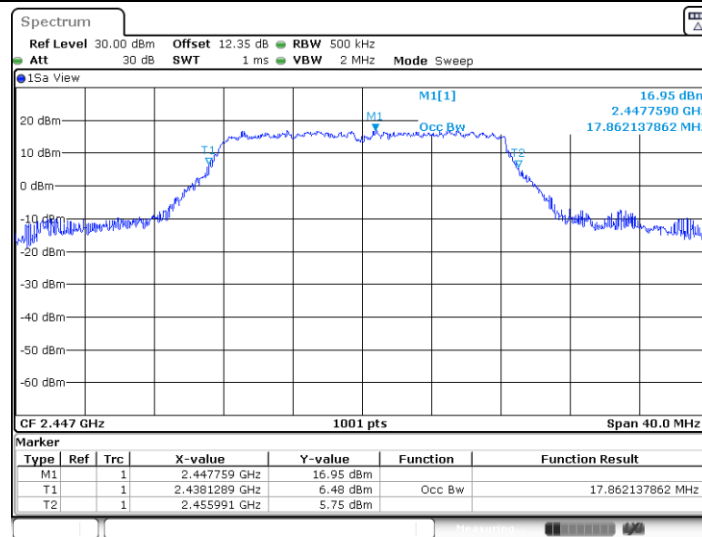


11G-CDD_Ant0_2447



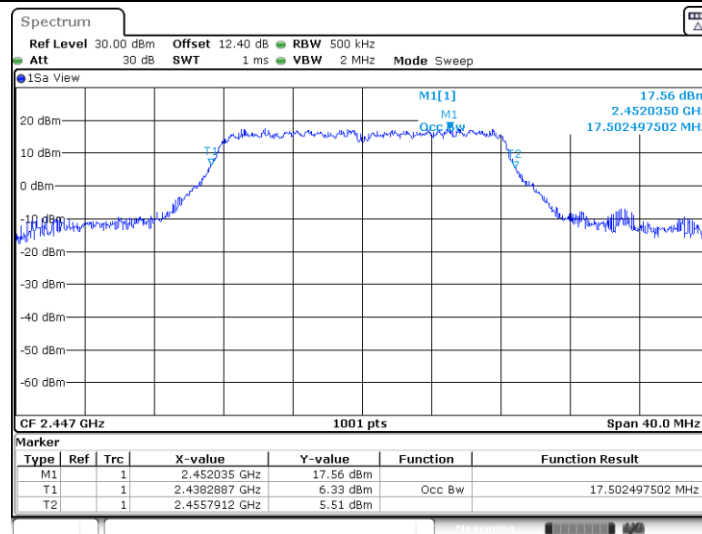


11G-CDD_Ant1_2447



Date: 23.APR.2023 10:46:51

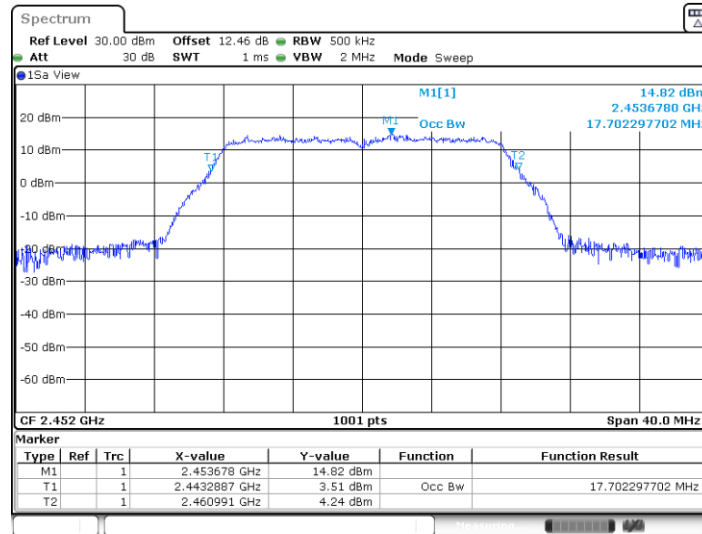
11G-CDD_Ant2_2447



Date: 23.APR.2023 10:48:47

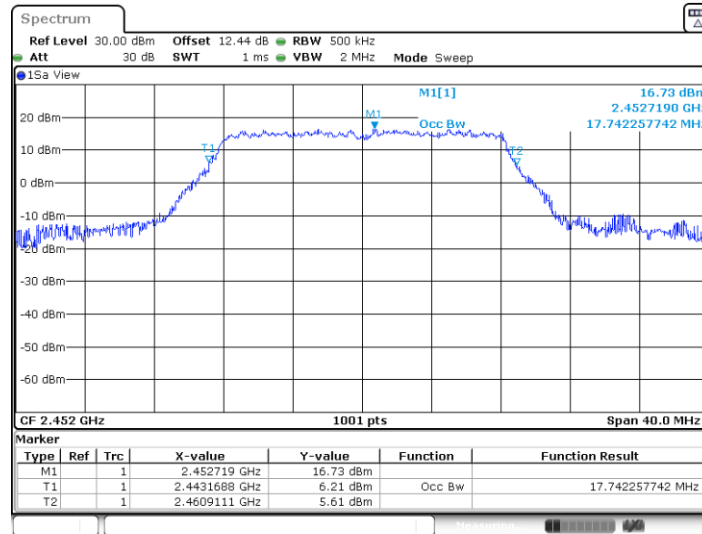


11G-CDD_Ant0_2452

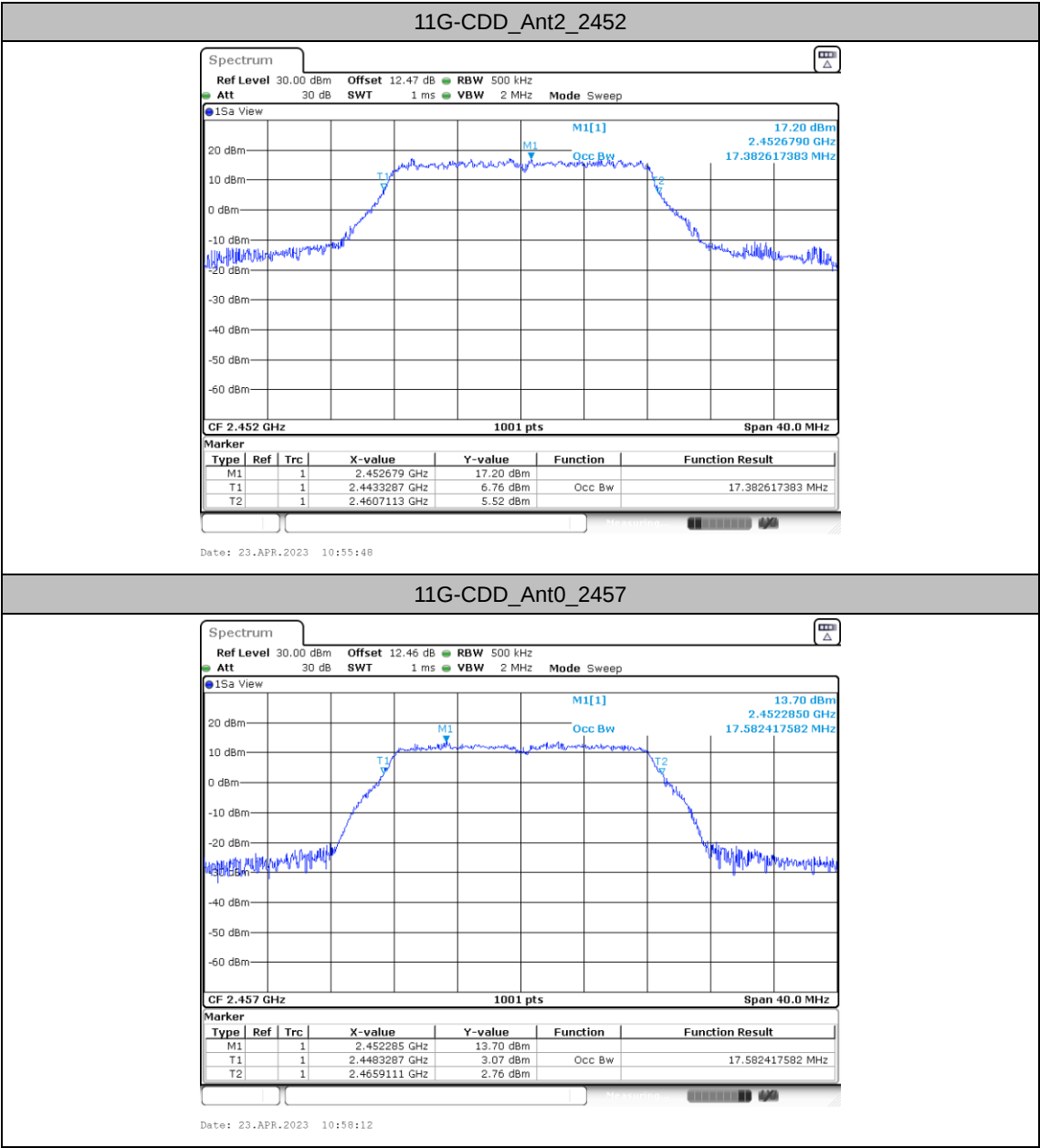


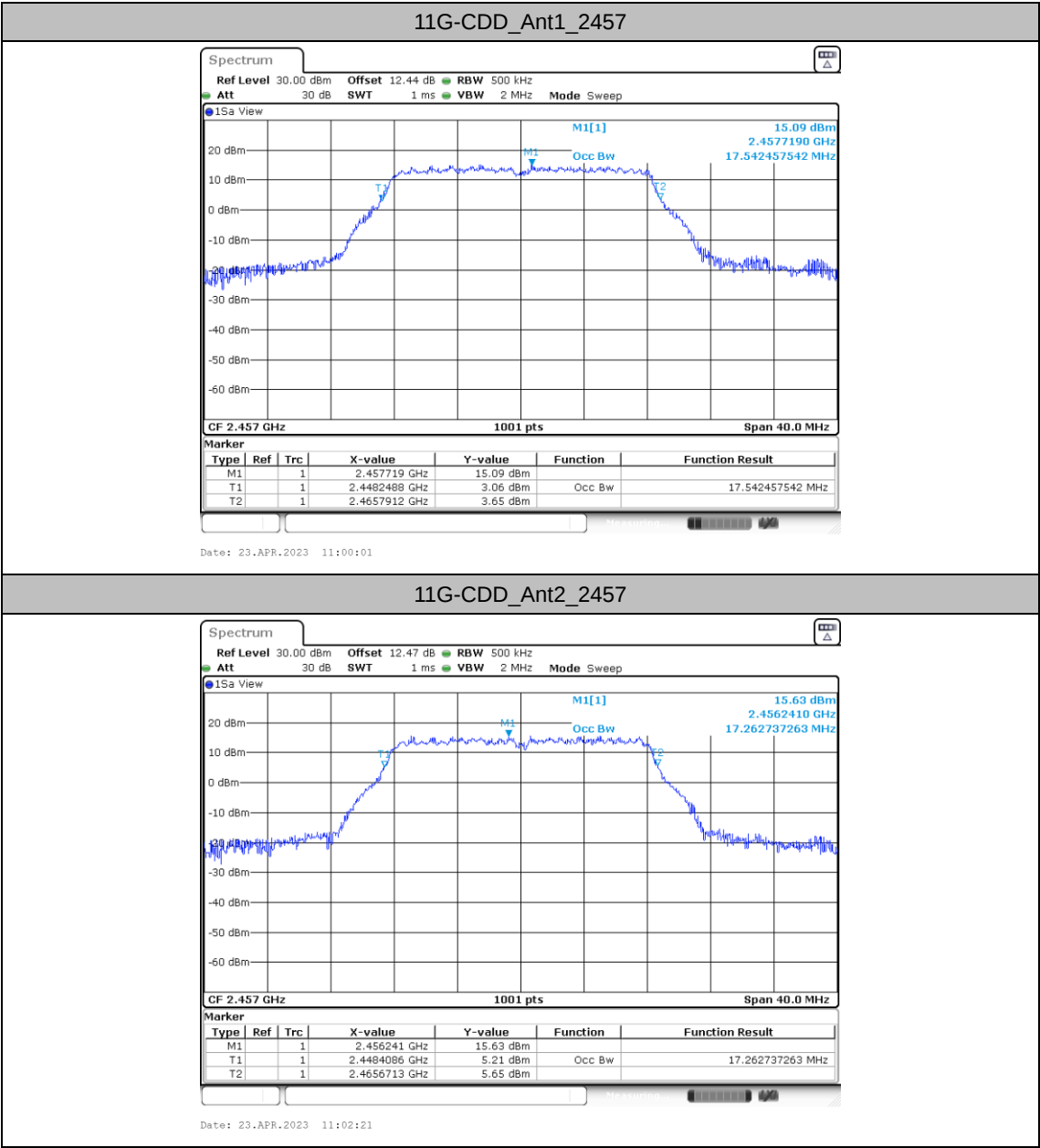
Date: 23.APR.2023 10:51:41

11G-CDD_Ant1_2452



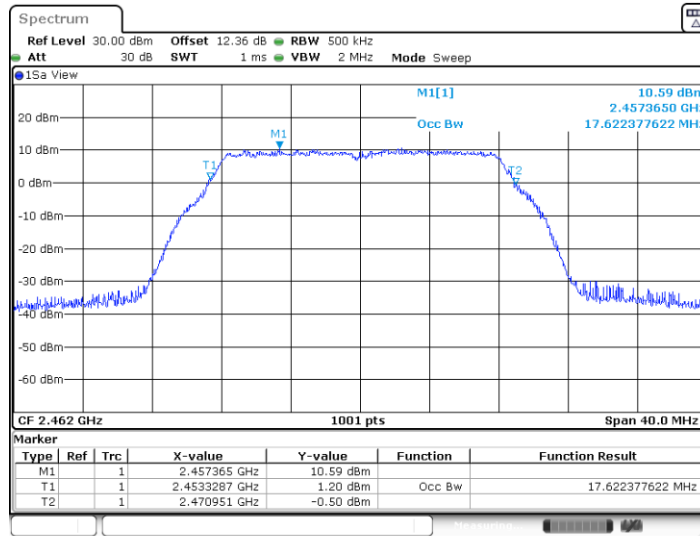
Date: 23.APR.2023 10:53:39





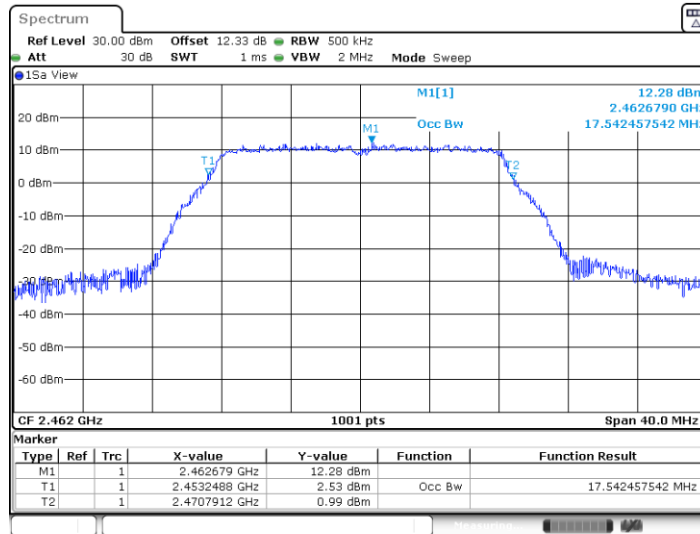


11G-CDD_Ant0_2462



Date: 19.APR.2023 11:19:24

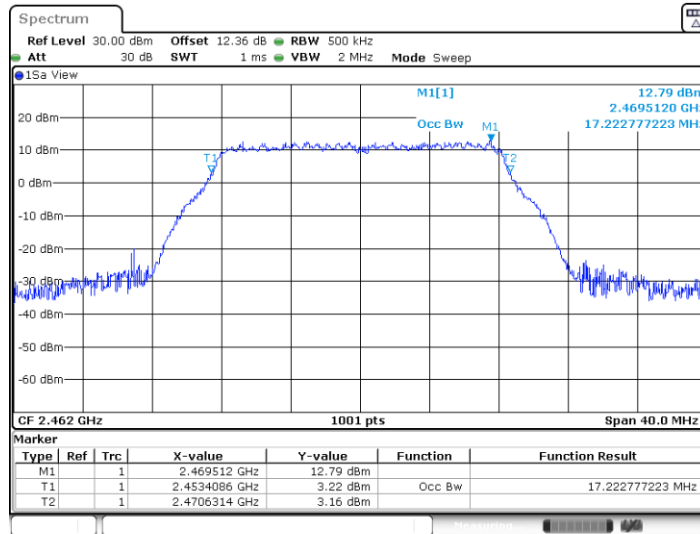
11G-CDD_Ant1_2462



Date: 19.APR.2023 11:21:18

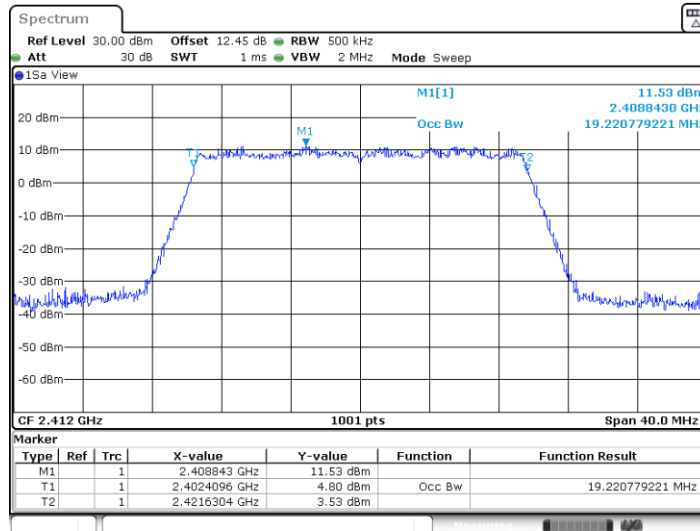


11G-CDD_Ant2_2462



Date: 19.APR.2023 11:23:13

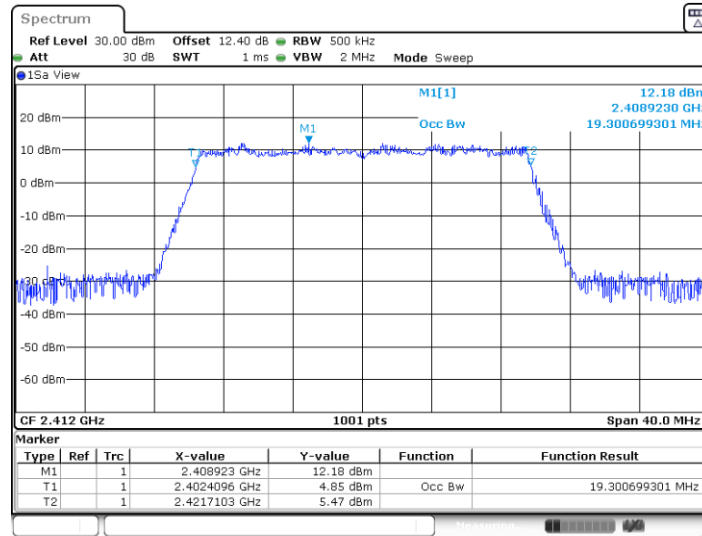
11AX20MIMO_Ant0_2412



Date: 19.APR.2023 11:26:33

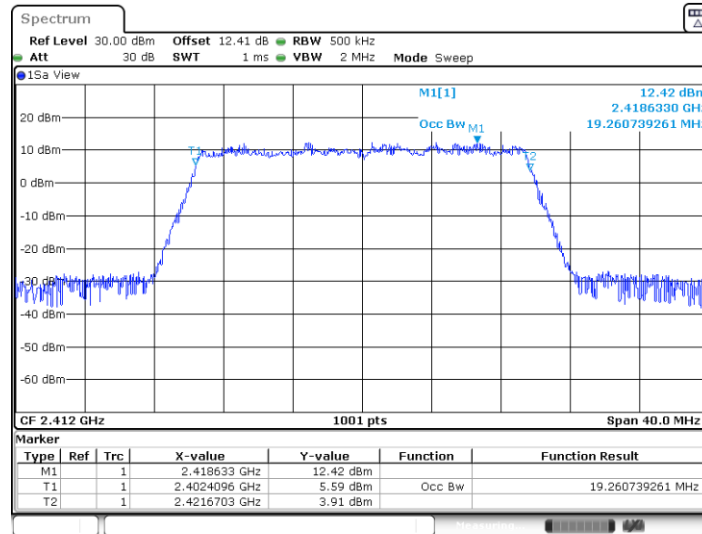


11AX20MIMO_Ant1_2412



Date: 19.APR.2023 11:28:18

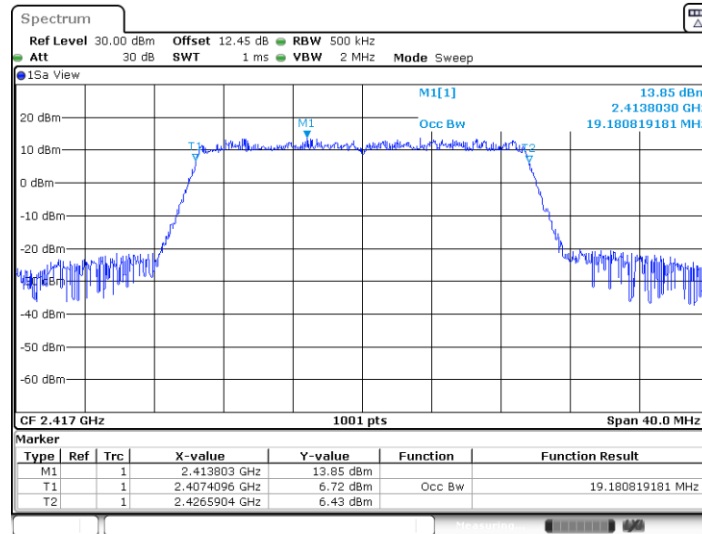
11AX20MIMO_Ant2_2412



Date: 19.APR.2023 11:30:13

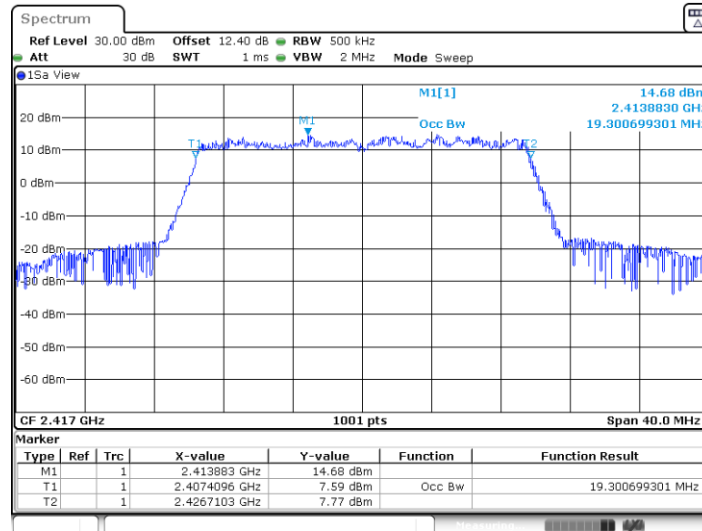


11AX20MIMO_Ant0_2417



Date: 23.APR.2023 11:04:46

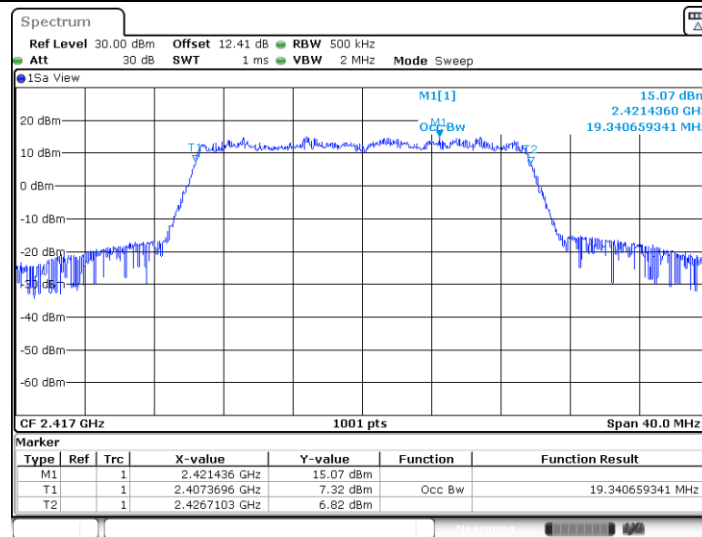
11AX20MIMO_Ant1_2417



Date: 23.APR.2023 11:06:45

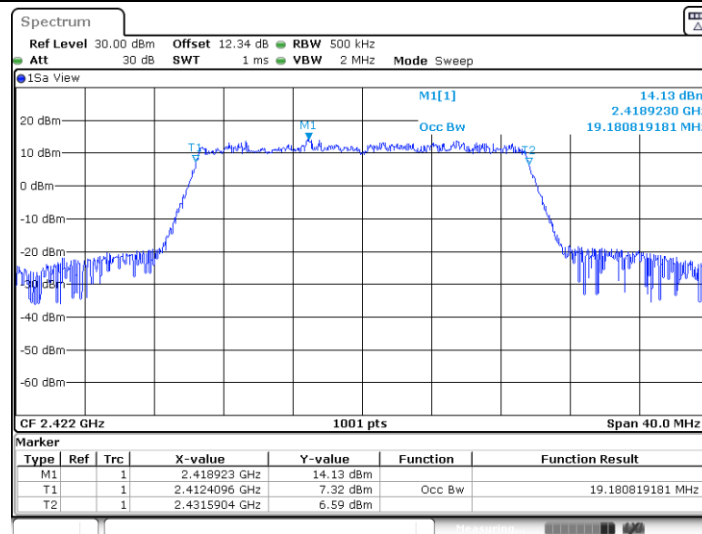


11AX20MIMO_Ant2_2417



Date: 23.APR.2023 11:08:57

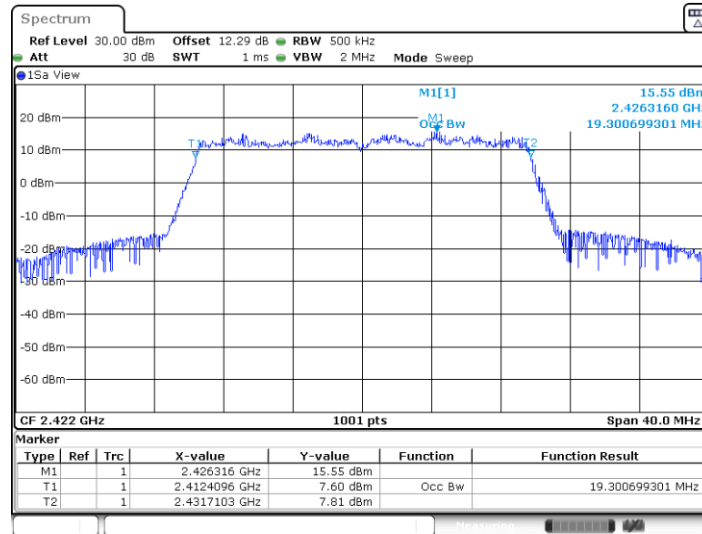
11AX20MIMO_Ant0_2422



Date: 23.APR.2023 11:11:05

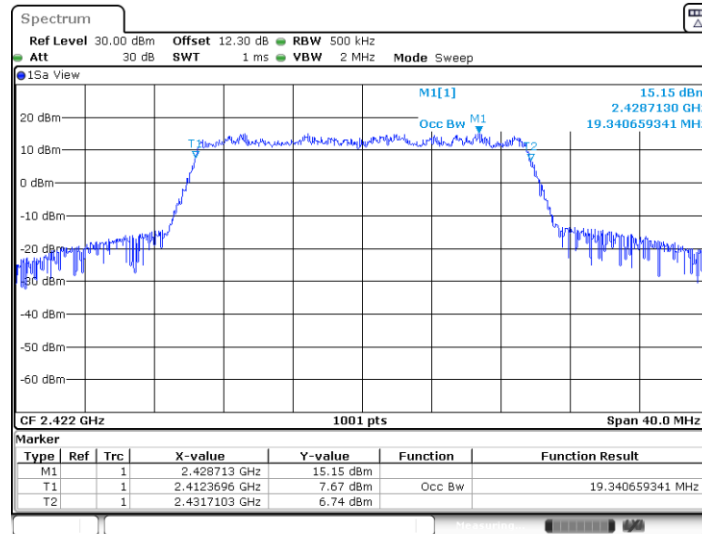


11AX20MIMO_Ant1_2422



Date: 23.APR.2023 11:12:58

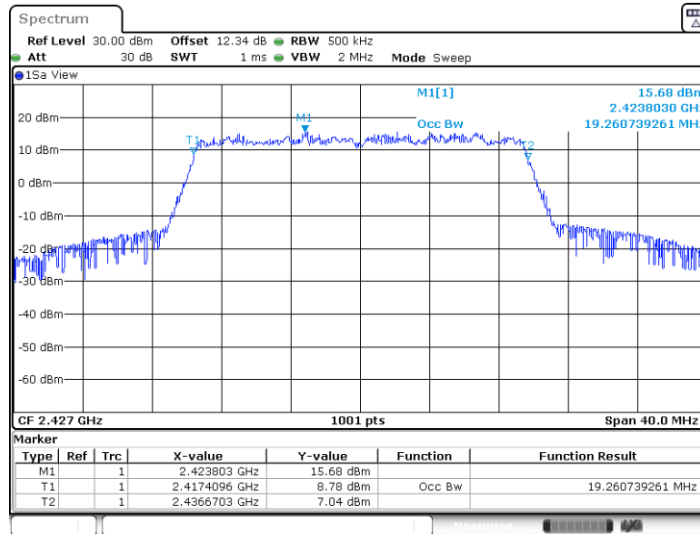
11AX20MIMO_Ant2_2422



Date: 23.APR.2023 11:15:08

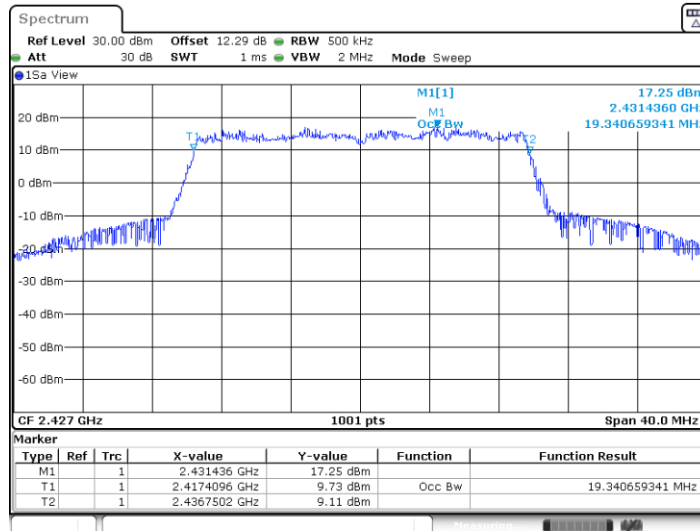


11AX20MIMO_Ant0_2427



Date: 23.APR.2023 11:17:21

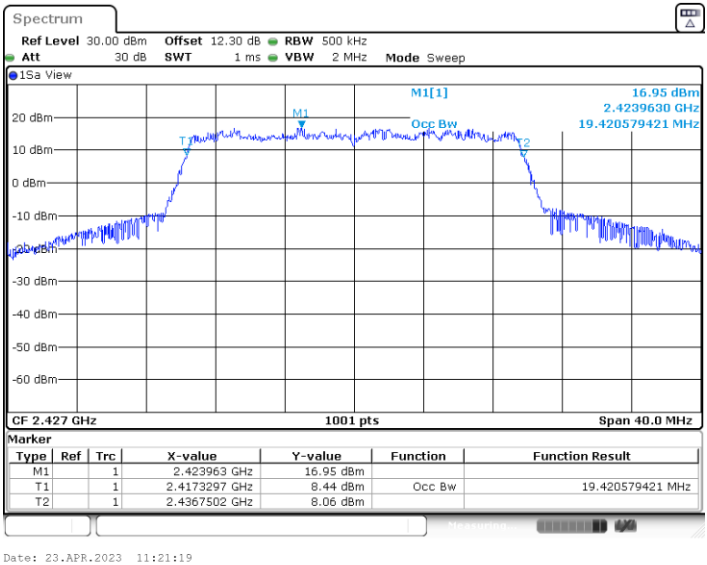
11AX20MIMO_Ant1_2427



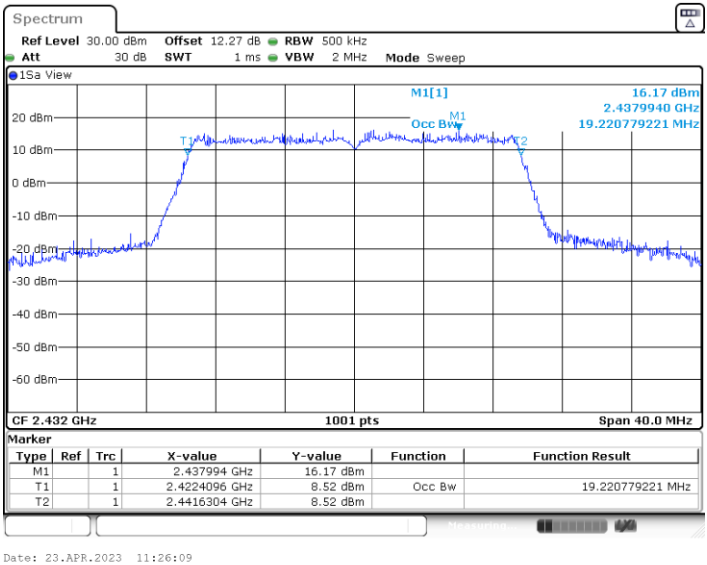
Date: 23.APR.2023 11:19:20

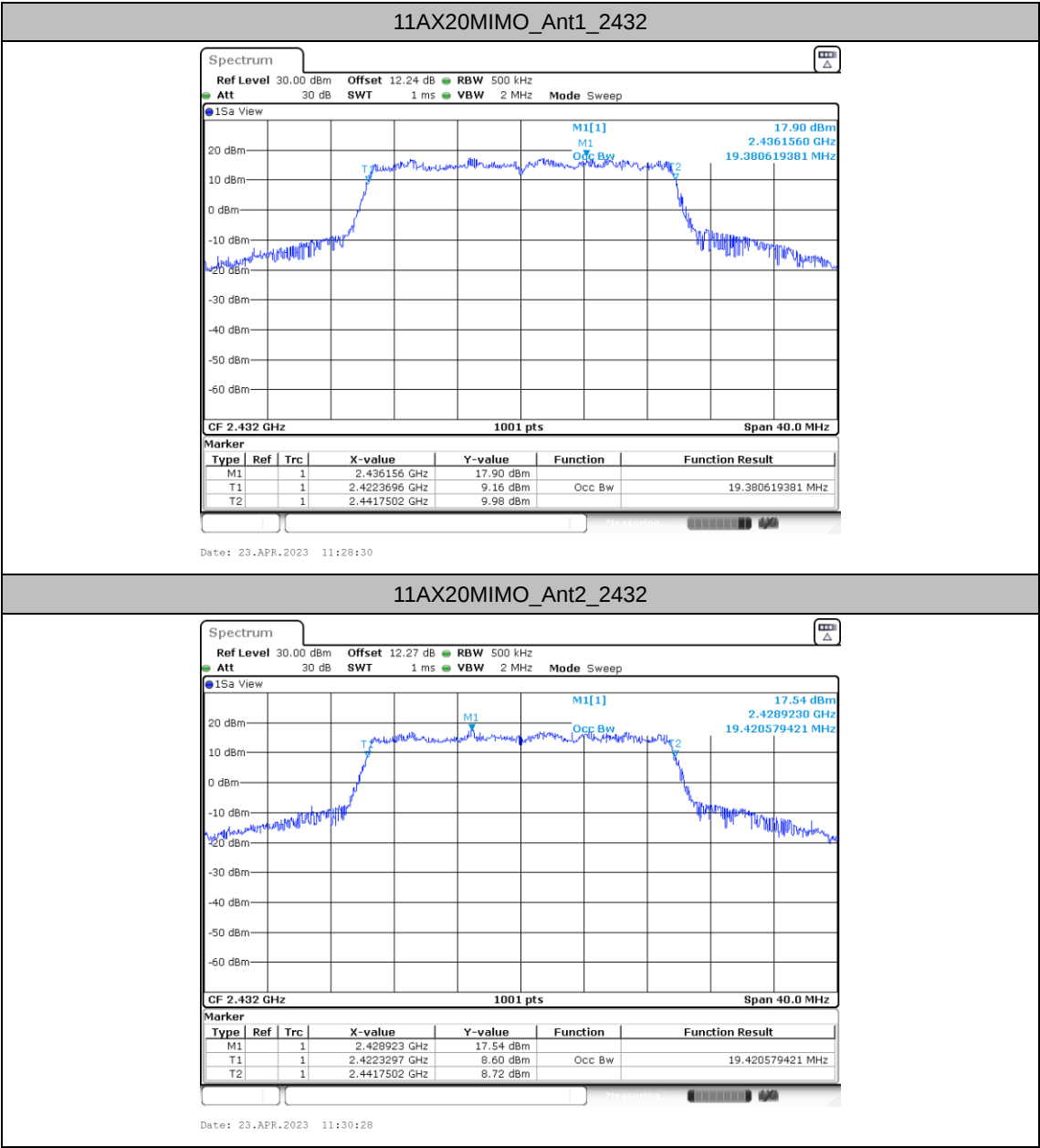


11AX20MIMO_Ant2_2427



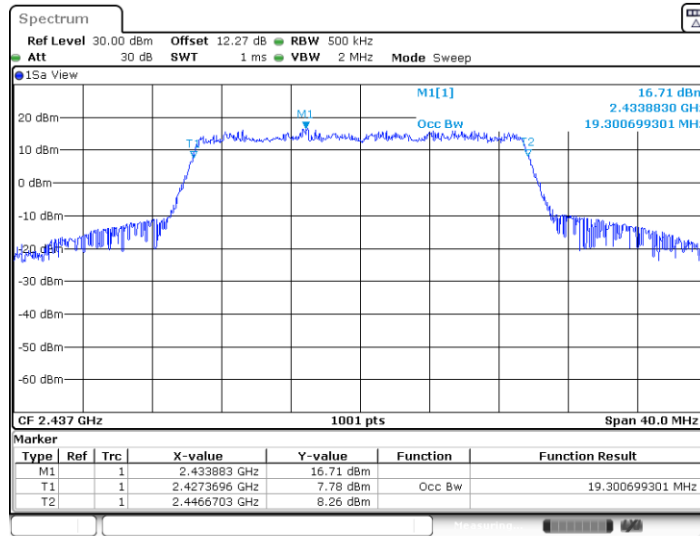
11AX20MIMO_Ant0_2432





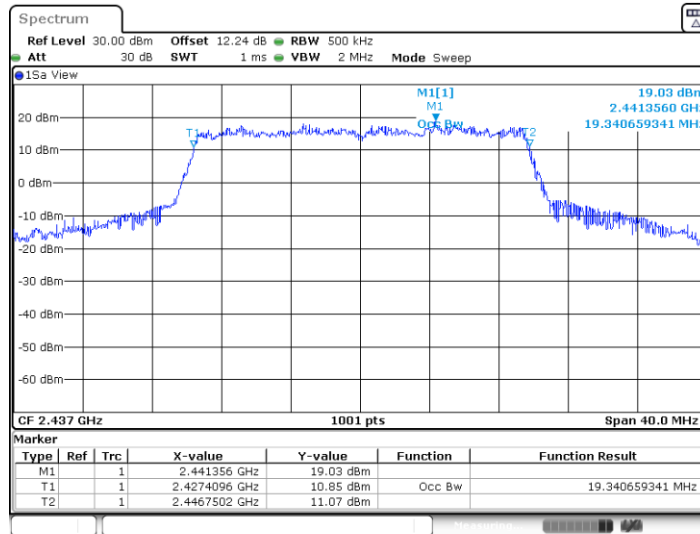


11AX20MIMO_Ant0_2437



Date: 19.APR.2023 13:25:04

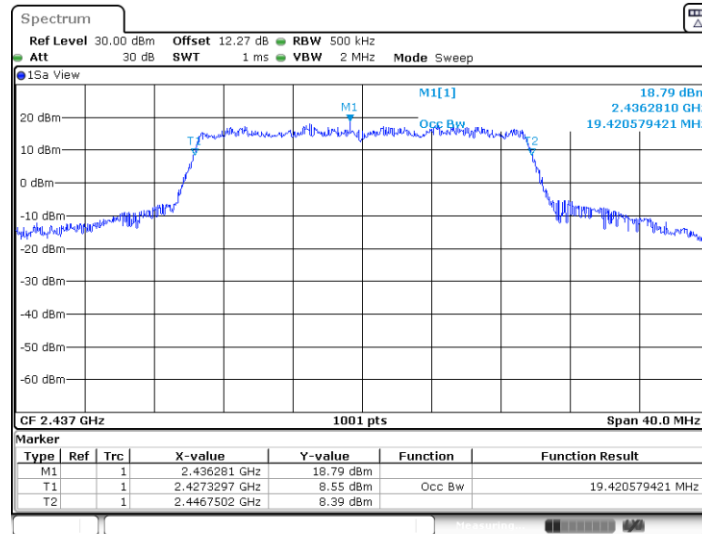
11AX20MIMO_Ant1_2437



Date: 19.APR.2023 13:26:32

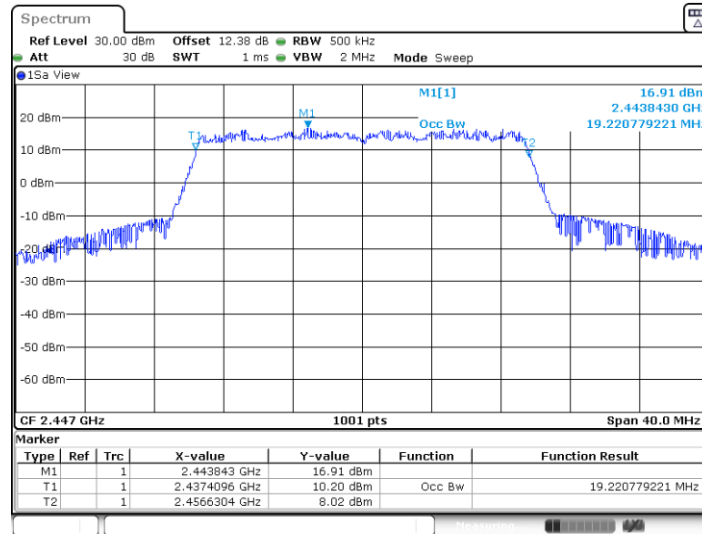


11AX20MIMO_Ant2_2437



Date: 19.APR.2023 13:28:06

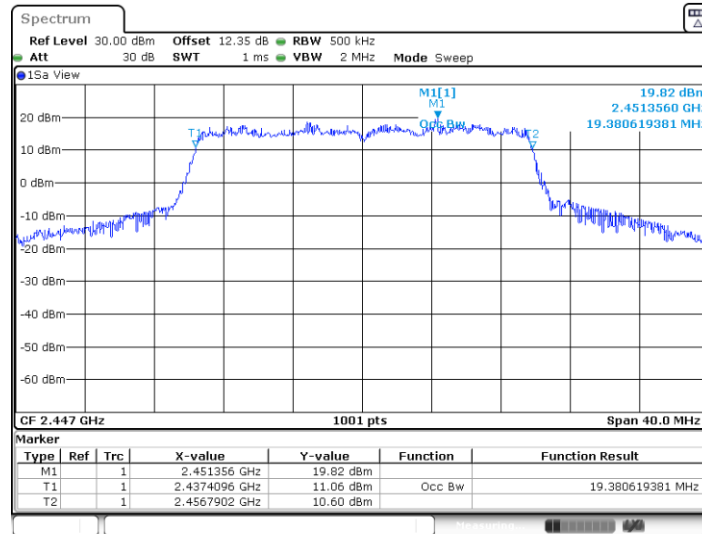
11AX20MIMO_Ant0_2447



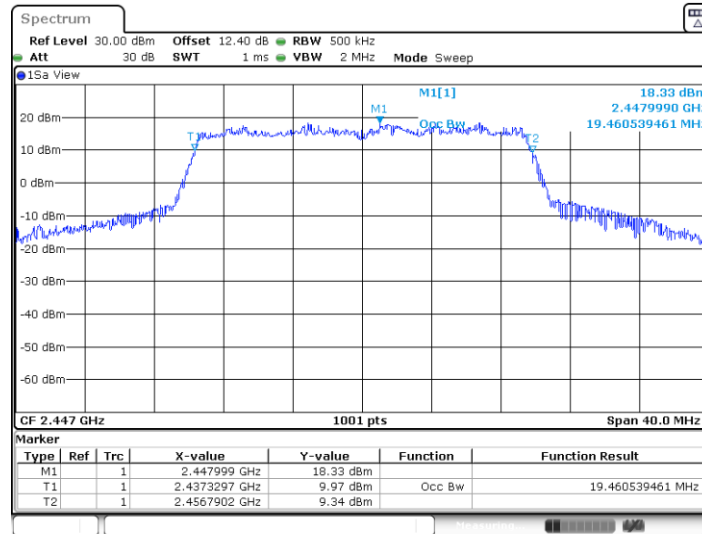
Date: 23.APR.2023 11:34:24



11AX20MIMO_Ant1_2447

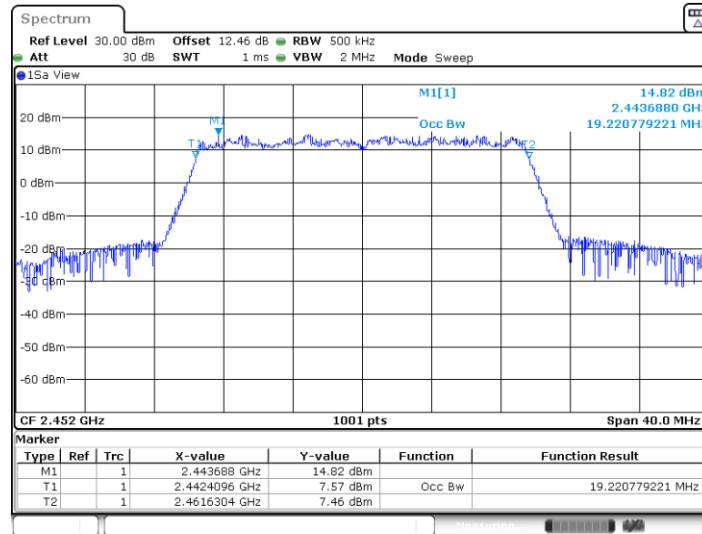


11AX20MIMO_Ant2_2447



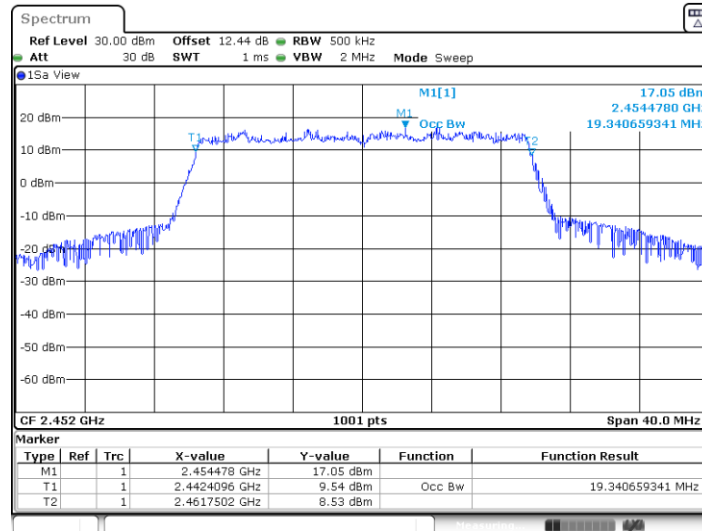


11AX20MIMO_Ant0_2452



Date: 23.APR.2023 11:40:57

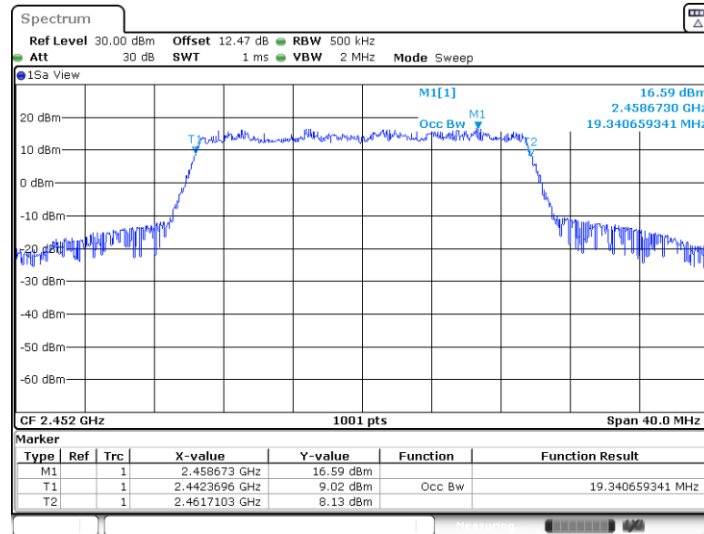
11AX20MIMO_Ant1_2452



Date: 23.APR.2023 11:42:59

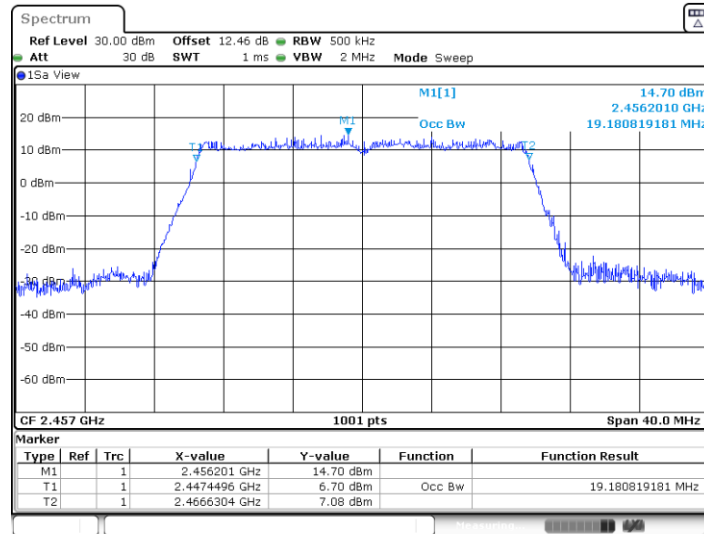


11AX20MIMO_Ant2_2452



Date: 23.APR.2023 11:44:57

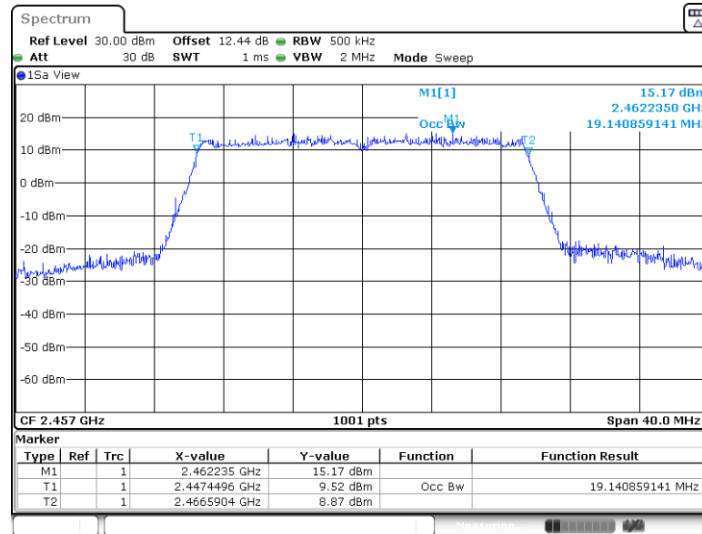
11AX20MIMO_Ant0_2457



Date: 23.APR.2023 11:48:05

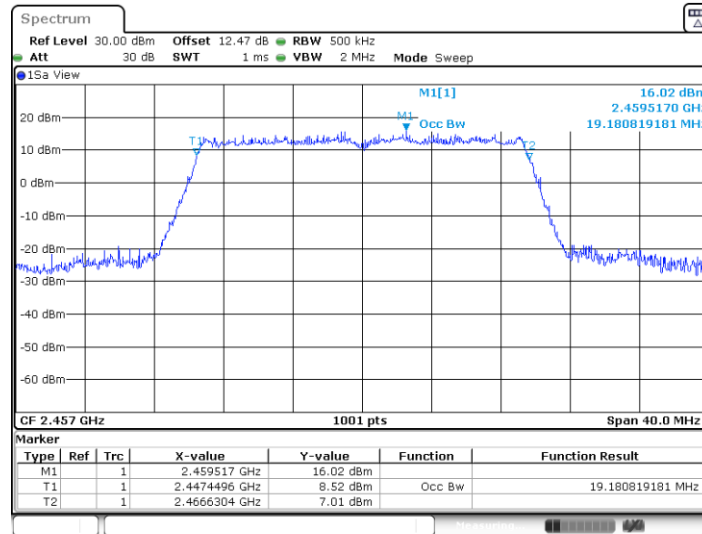


11AX20MIMO_Ant1_2457



Date: 23.APR.2023 11:50:09

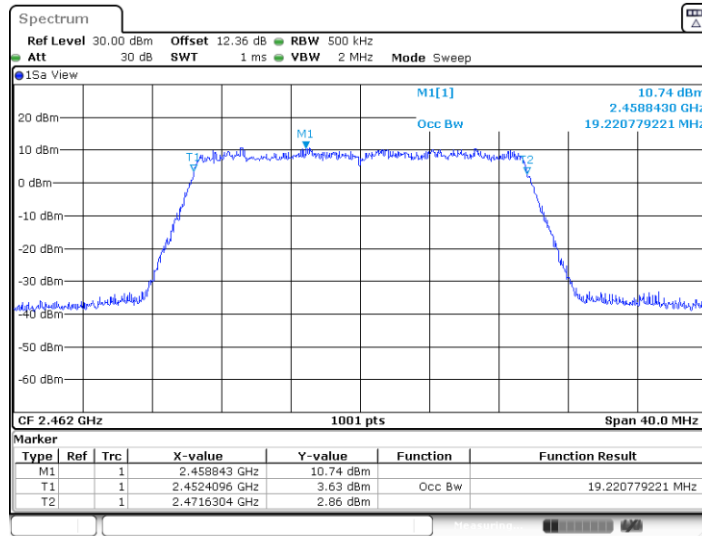
11AX20MIMO_Ant2_2457



Date: 23.APR.2023 11:52:05

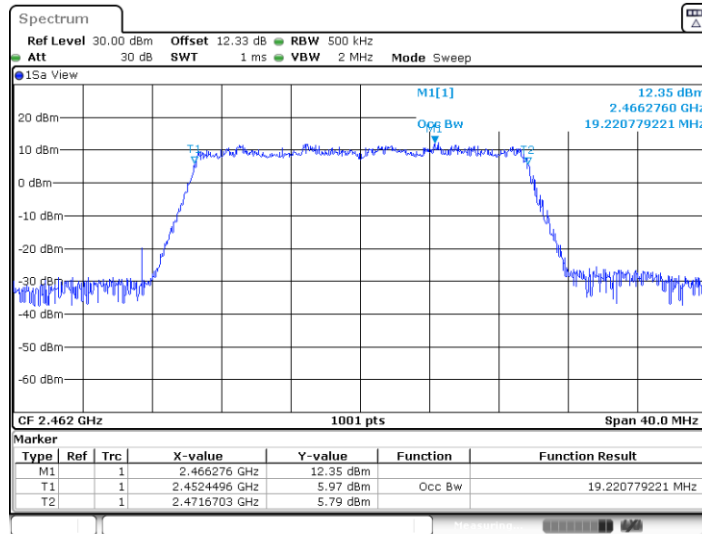


11AX20MIMO_Ant0_2462



Date: 19.APR.2023 13:30:16

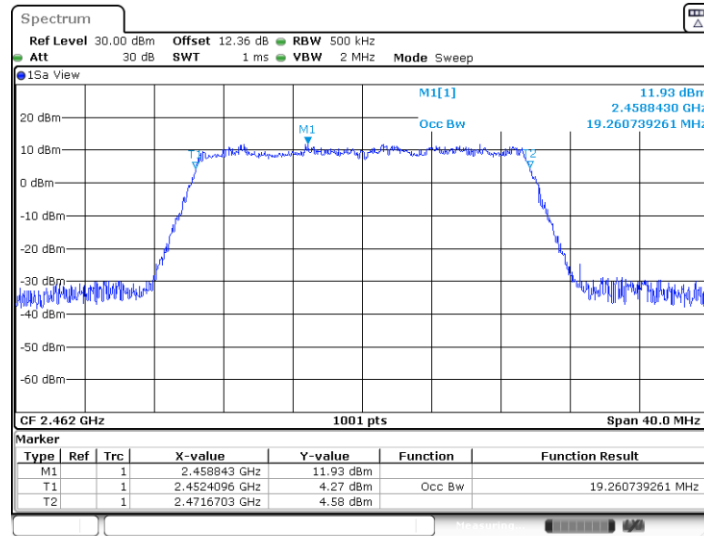
11AX20MIMO_Ant1_2462



Date: 19.APR.2023 13:32:04

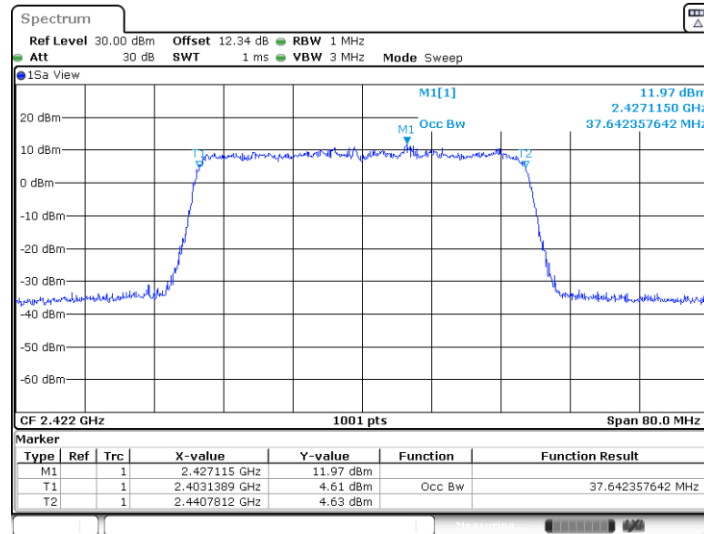


11AX20MIMO_Ant2_2462

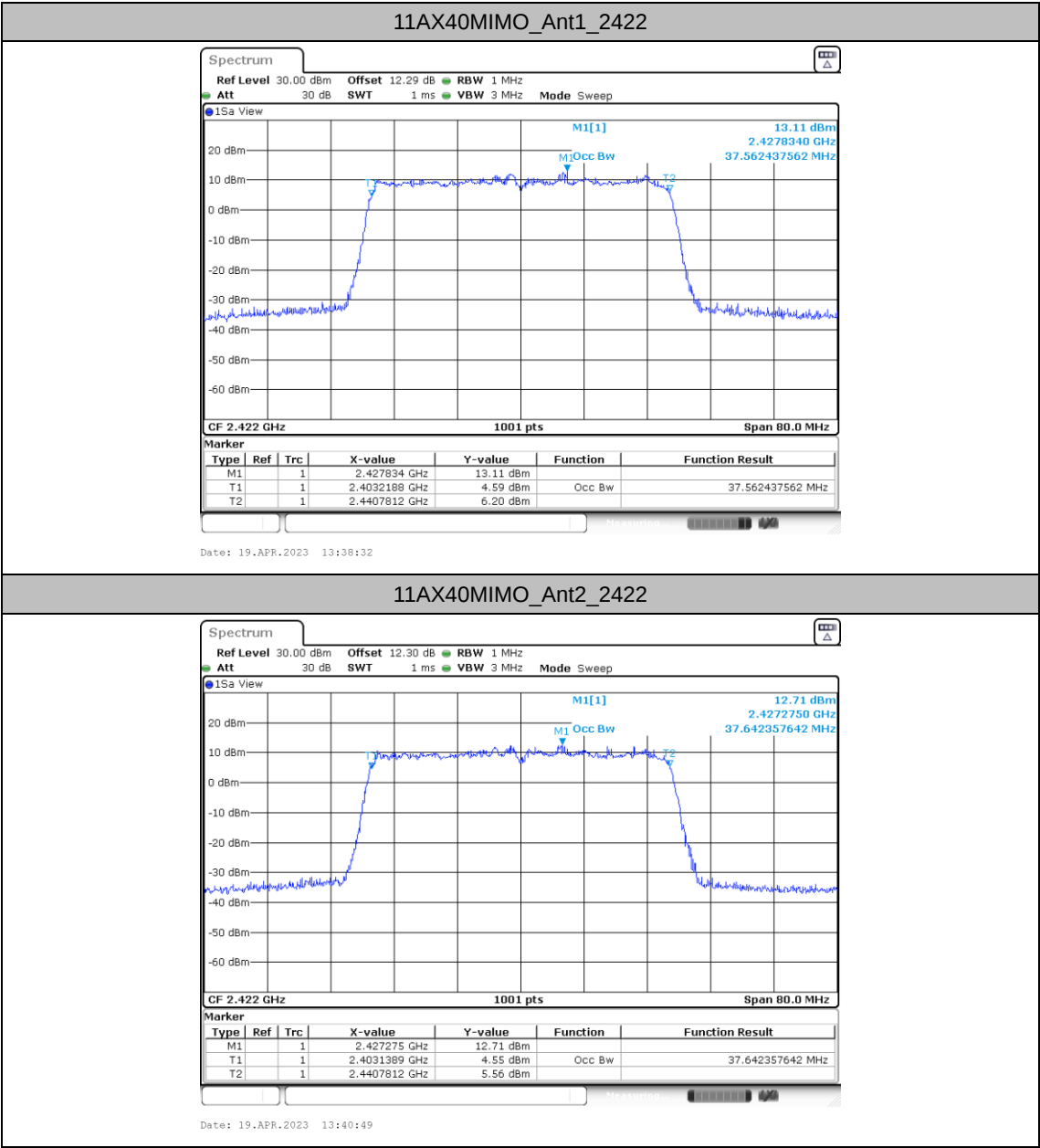


Date: 19.APR.2023 13:34:02

11AX40MIMO_Ant0_2422

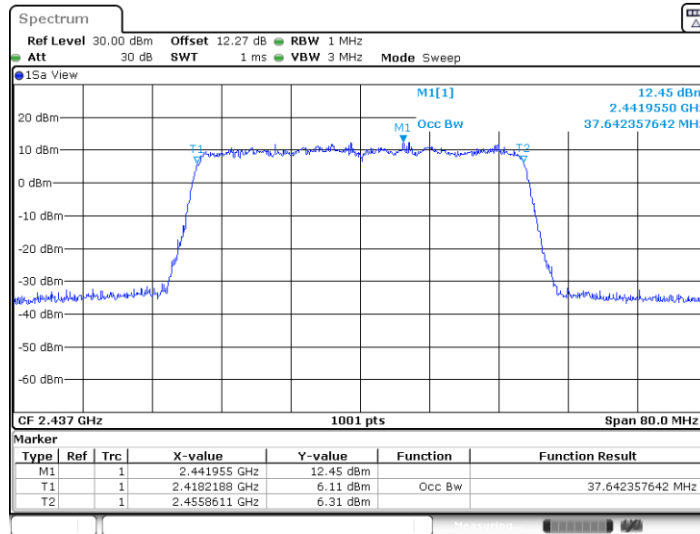


Date: 19.APR.2023 13:36:23



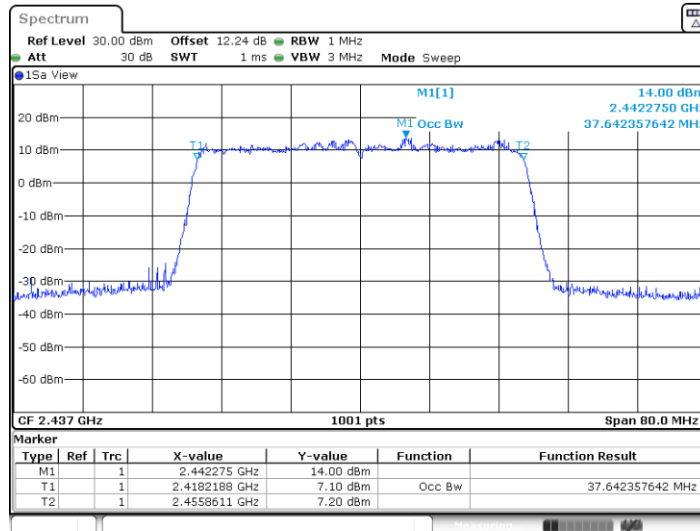


11AX40MIMO_Ant0_2437



Date: 19.APR.2023 13:43:04

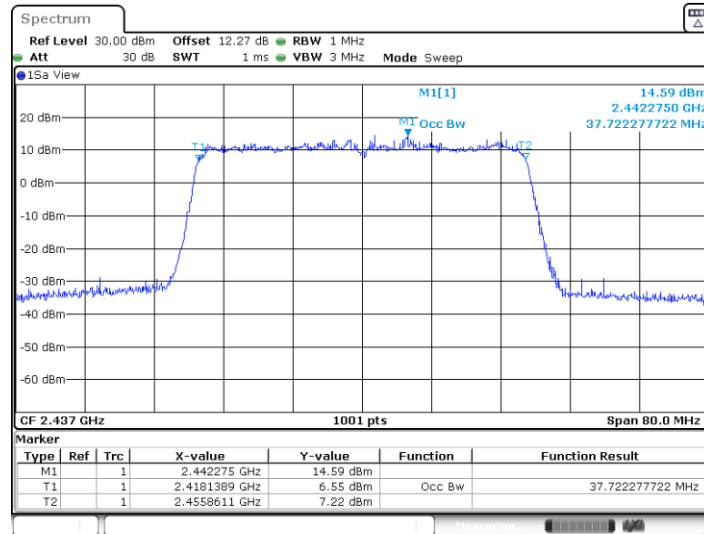
11AX40MIMO_Ant1_2437



Date: 19.APR.2023 13:44:25

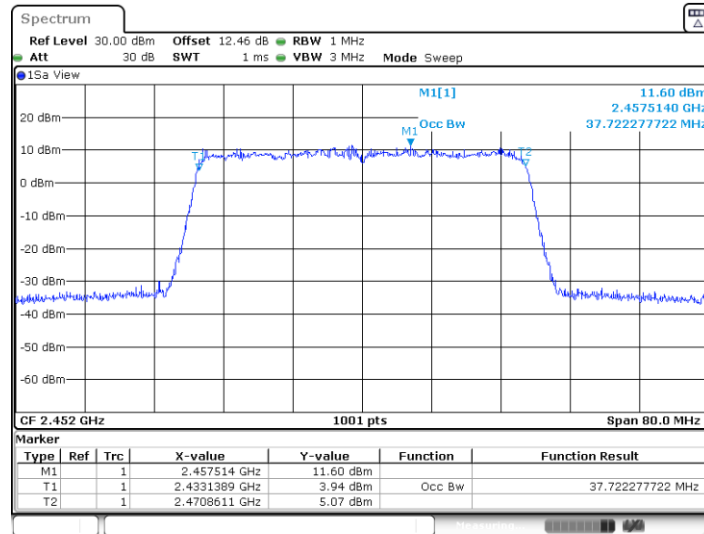


11AX40MIMO_Ant2_2437



Date: 19.APR.2023 13:45:49

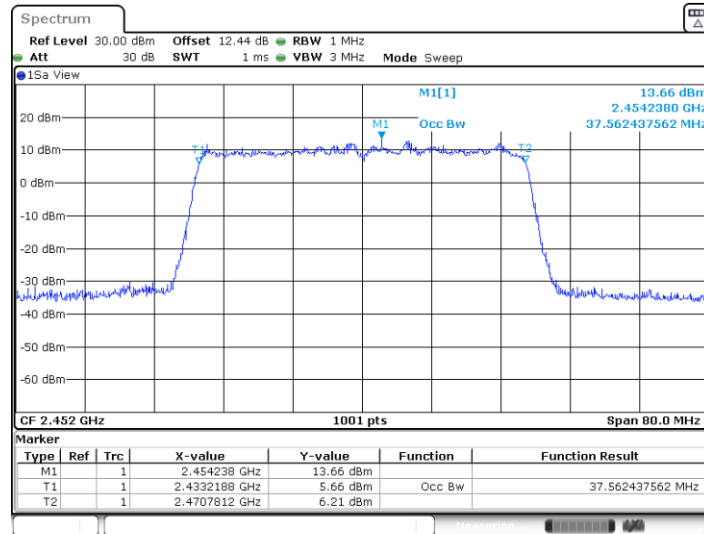
11AX40MIMO_Ant0_2452



Date: 19.APR.2023 14:00:22

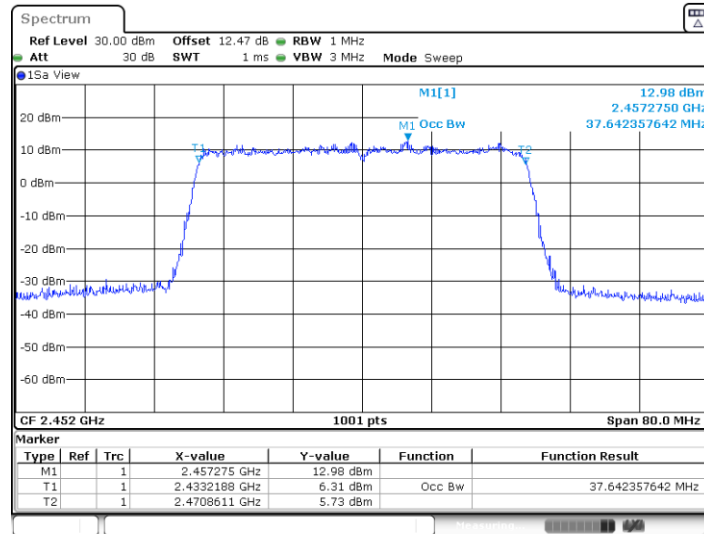


11AX40MIMO_Ant1_2452



Date: 19.APR.2023 14:02:17

11AX40MIMO_Ant2_2452



Date: 19.APR.2023 14:04:06

Maximum power spectral density

Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/3kHz]	Limit [dBm/3kHz]	Verdict
11B-CDD	Ant0	2412	-10	≤8.00	PASS
	Ant1	2412	-8.08	≤8.00	PASS
	Ant2	2412	-8.96	≤8.00	PASS
	total	2412	-4.17	≤5.68	PASS
	Ant0	2417	-7.8	≤8.00	PASS
	Ant1	2417	-5.17	≤8.00	PASS
	Ant2	2417	-5.84	≤8.00	PASS
	total	2417	-1.36	≤5.68	PASS
	Ant0	2422	-7.42	≤8.00	PASS
	Ant1	2422	-5.38	≤8.00	PASS
	Ant2	2422	-5.73	≤8.00	PASS
	total	2422	-1.32	≤5.68	PASS
	Ant0	2437	-6.95	≤8.00	PASS
	Ant1	2437	-5.37	≤8.00	PASS
	Ant2	2437	-6.03	≤8.00	PASS
	total	2437	-1.30	≤5.68	PASS
	Ant0	2462	-9.6	≤8.00	PASS
	Ant1	2462	-7.59	≤8.00	PASS
	Ant2	2462	-7.17	≤8.00	PASS
	total	2462	-3.23	≤5.68	PASS
11G-CDD	Ant0	2412	-17.55	≤8.00	PASS
	Ant1	2412	-16.53	≤8.00	PASS
	Ant2	2412	-16.49	≤8.00	PASS
	total	2412	-12.06	≤5.68	PASS
	Ant0	2417	-15.59	≤8.00	PASS
	Ant1	2417	-14.93	≤8.00	PASS
	Ant2	2417	-14.76	≤8.00	PASS
	total	2417	-10.31	≤5.68	PASS
	Ant0	2422	-15.54	≤8.00	PASS
	Ant1	2422	-14.39	≤8.00	PASS
	Ant2	2422	-14.25	≤8.00	PASS
	total	2422	-9.92	≤5.68	PASS
	Ant0	2427	-12.73	≤8.00	PASS
	Ant1	2427	-11.68	≤8.00	PASS
	Ant2	2427	-11.52	≤8.00	PASS
	total	2427	-7.17	≤5.68	PASS
	Ant0	2432	-12.52	≤8.00	PASS



	Ant1	2432	-11.09	≤8.00	PASS
	Ant2	2432	-11.42	≤8.00	PASS
	total	2432	-6.86	≤5.68	PASS
	Ant0	2437	-12.42	≤8.00	PASS
	Ant1	2437	-10.99	≤8.00	PASS
	Ant2	2437	-11.27	≤8.00	PASS
	total	2437	-6.75	≤5.68	PASS
	Ant0	2447	-12.05	≤8.00	PASS
	Ant1	2447	-10.98	≤8.00	PASS
	Ant2	2447	-10.61	≤8.00	PASS
	total	2447	-6.40	≤5.68	PASS
	Ant0	2452	-13.57	≤8.00	PASS
	Ant1	2452	-11.17	≤8.00	PASS
	Ant2	2452	-11.31	≤8.00	PASS
	total	2452	-7.12	≤5.68	PASS
	Ant0	2457	-14.12	≤8.00	PASS
	Ant1	2457	-13.12	≤8.00	PASS
	Ant2	2457	-12.55	≤8.00	PASS
	total	2457	-8.44	≤5.68	PASS
	Ant0	2462	-17.19	≤8.00	PASS
	Ant1	2462	-16.08	≤8.00	PASS
	Ant2	2462	-15.52	≤8.00	PASS
	total	2462	-11.44	≤5.68	PASS
11AX20MIMO	Ant0	2412	-19.73	≤8.00	PASS
	Ant1	2412	-19.09	≤8.00	PASS
	Ant2	2412	-18.99	≤8.00	PASS
	total	2412	-14.49	≤5.68	PASS
	Ant0	2417	-17.45	≤8.00	PASS
	Ant1	2417	-16.65	≤8.00	PASS
	Ant2	2417	-16.28	≤8.00	PASS
	total	2417	-12.00	≤5.68	PASS
	Ant0	2422	-17.24	≤8.00	PASS
	Ant1	2422	-16.35	≤8.00	PASS
	Ant2	2422	-16.14	≤8.00	PASS
	total	2422	-11.78	≤5.68	PASS
	Ant0	2427	-15.31	≤8.00	PASS
	Ant1	2427	-14.44	≤8.00	PASS
	Ant2	2427	-14.12	≤8.00	PASS
	total	2427	-9.82	≤5.68	PASS
	Ant0	2432	-15.83	≤8.00	PASS
	Ant1	2432	-13.78	≤8.00	PASS
	Ant2	2432	-13.45	≤8.00	PASS
	total	2432	-9.46	≤5.68	PASS



	Ant0	2437	-14.97	≤8.00	PASS
	Ant1	2437	-12.99	≤8.00	PASS
	Ant2	2437	-13.31	≤8.00	PASS
	total	2437	-8.90	≤5.68	PASS
	Ant0	2447	-14.21	≤8.00	PASS
	Ant1	2447	-12.73	≤8.00	PASS
	Ant2	2447	-13	≤8.00	PASS
	total	2447	-8.50	≤5.68	PASS
	Ant0	2452	-15.93	≤8.00	PASS
	Ant1	2452	-15.02	≤8.00	PASS
	Ant2	2452	-14.41	≤8.00	PASS
	total	2452	-10.30	≤5.68	PASS
	Ant0	2457	-15.47	≤8.00	PASS
	Ant1	2457	-14.44	≤8.00	PASS
	Ant2	2457	-13.93	≤8.00	PASS
	total	2457	-9.80	≤5.68	PASS
	Ant0	2462	-20.08	≤8.00	PASS
	Ant1	2462	-19.03	≤8.00	PASS
	Ant2	2462	-19.35	≤8.00	PASS
	total	2462	-14.69	≤5.68	PASS
11AX40MIMO	Ant0	2422	-22.77	≤8.00	PASS
	Ant1	2422	-22.19	≤8.00	PASS
	Ant2	2422	-21.66	≤8.00	PASS
	total	2422	-17.41	≤5.68	PASS
	Ant0	2437	-21.99	≤8.00	PASS
	Ant1	2437	-20.58	≤8.00	PASS
	Ant2	2437	-20.49	≤8.00	PASS
	total	2437	-16.20	≤5.68	PASS
	Ant0	2452	-22.86	≤8.00	PASS
	Ant1	2452	-21.79	≤8.00	PASS
	Ant2	2452	-21.91	≤8.00	PASS
	total	2452	-17.39	≤5.68	PASS