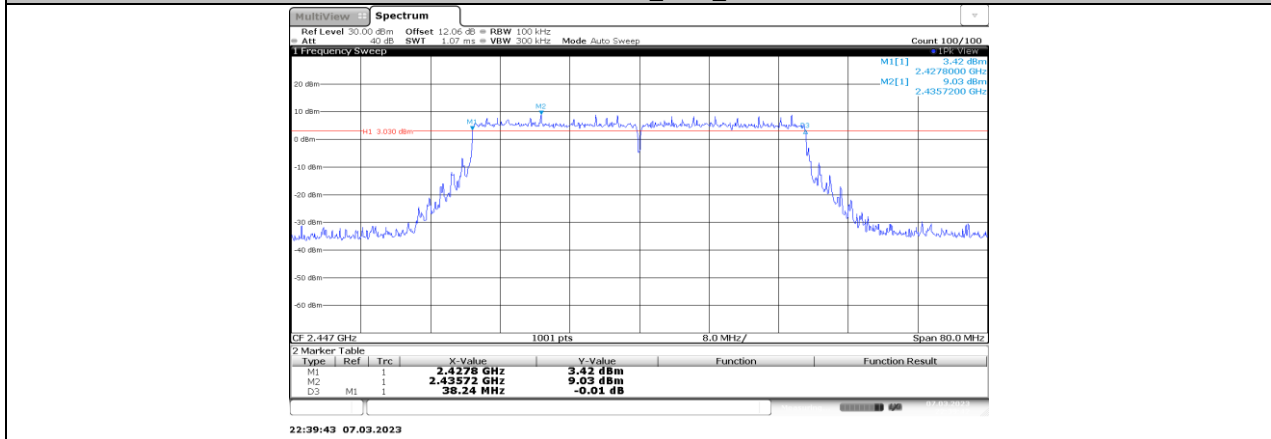
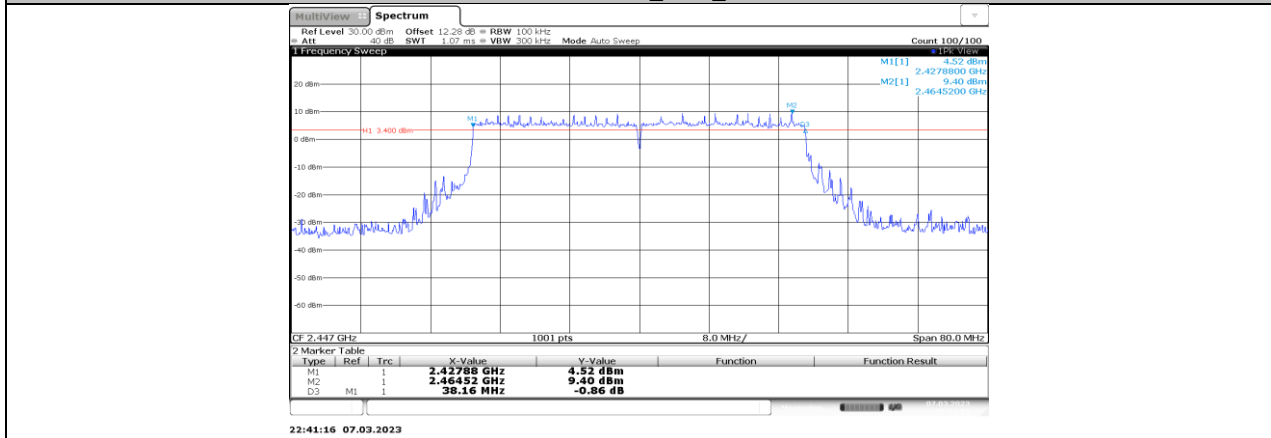


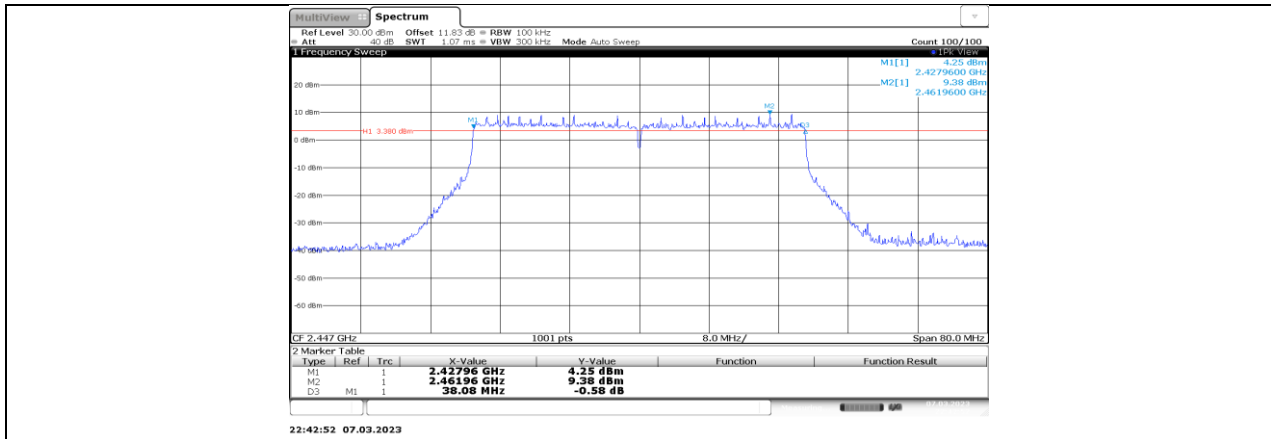
11BE40MIMO\_Ant7\_2437



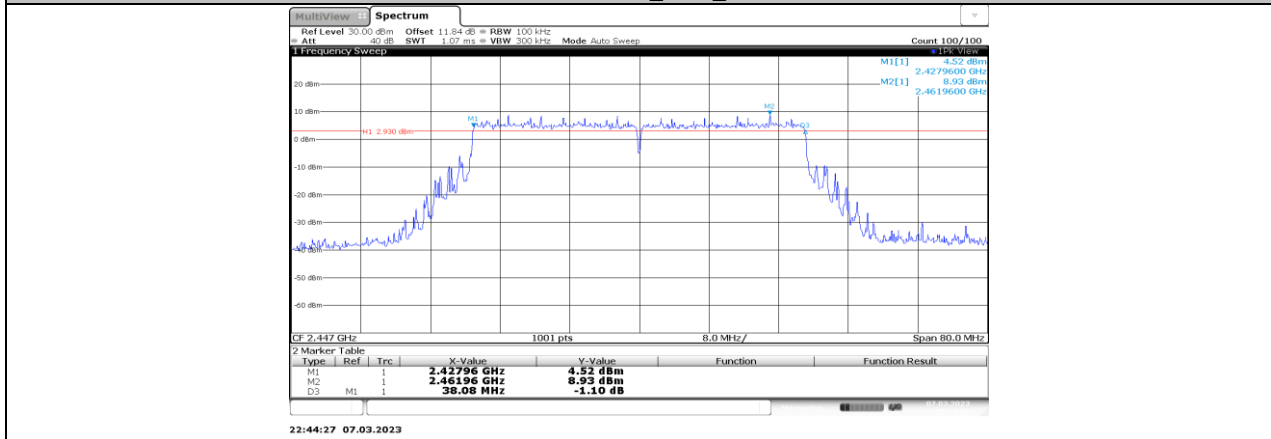
11BE40MIMO\_Ant1\_2447



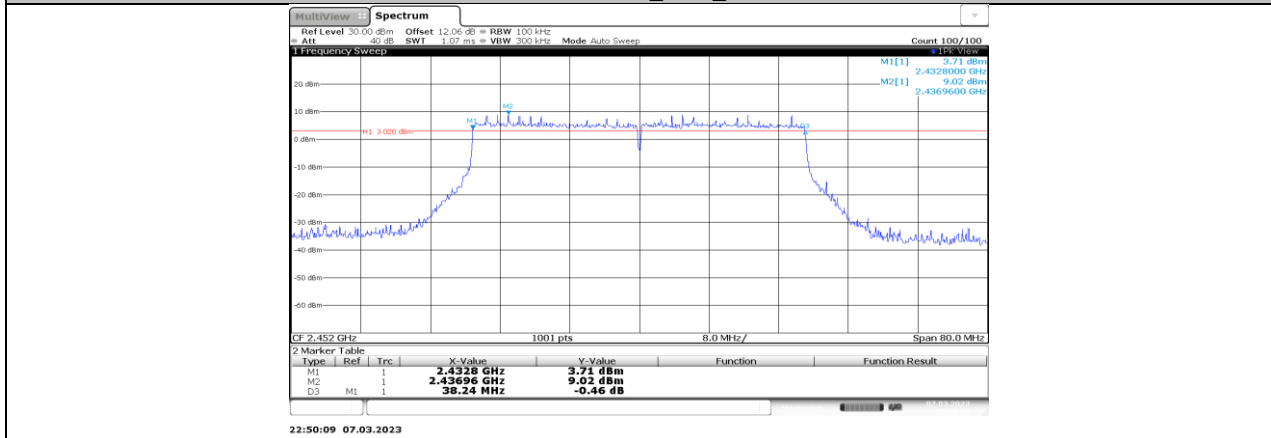
11BE40MIMO\_Ant3\_2447



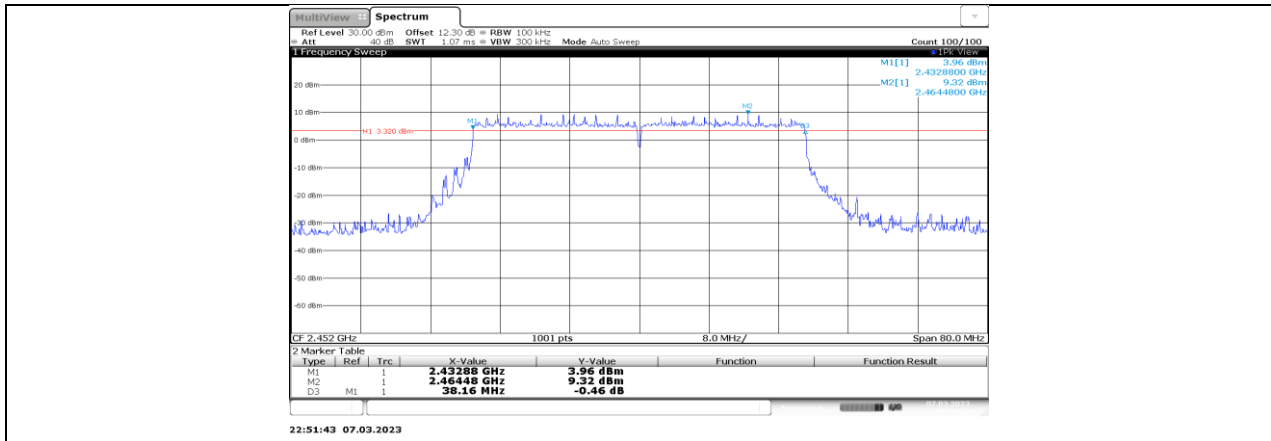
11BE40MIMO\_Ant5\_2447



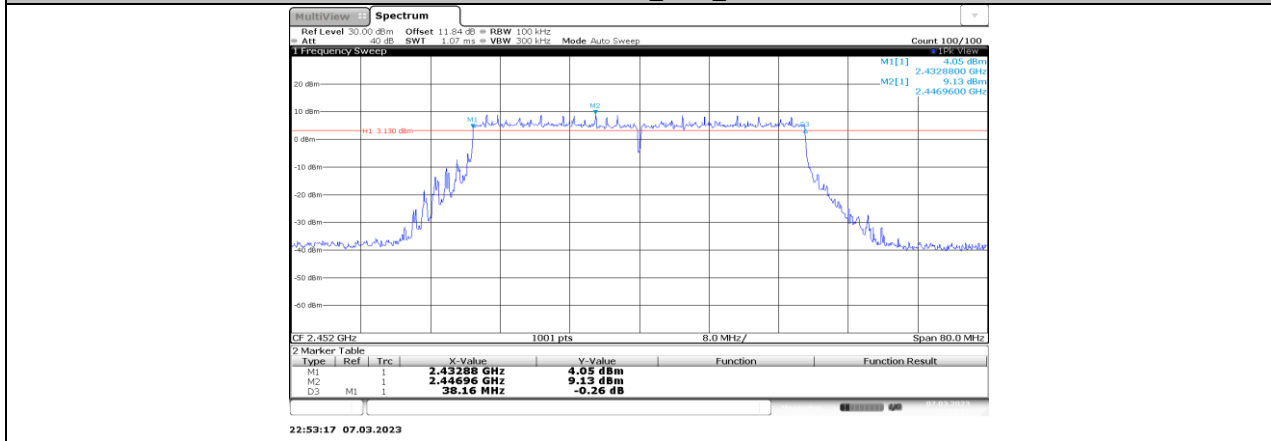
11BE40MIMO\_Ant7\_2447



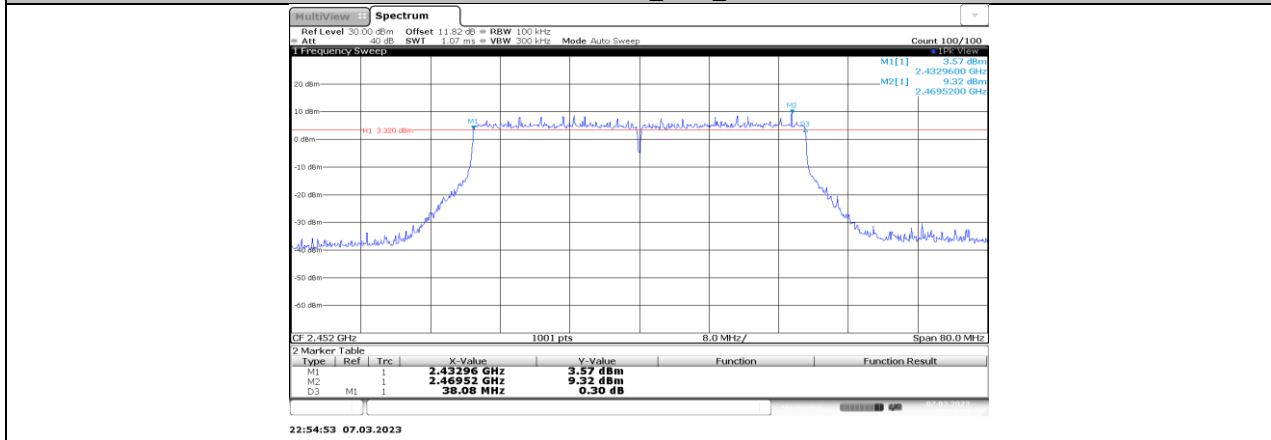
11BE40MIMO\_Ant1\_2452



11BE40MIMO\_Ant3\_2452



11BE40MIMO\_Ant5\_2452



11BE40MIMO\_Ant7\_2452

## 11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

### 11.2.1. Test Result

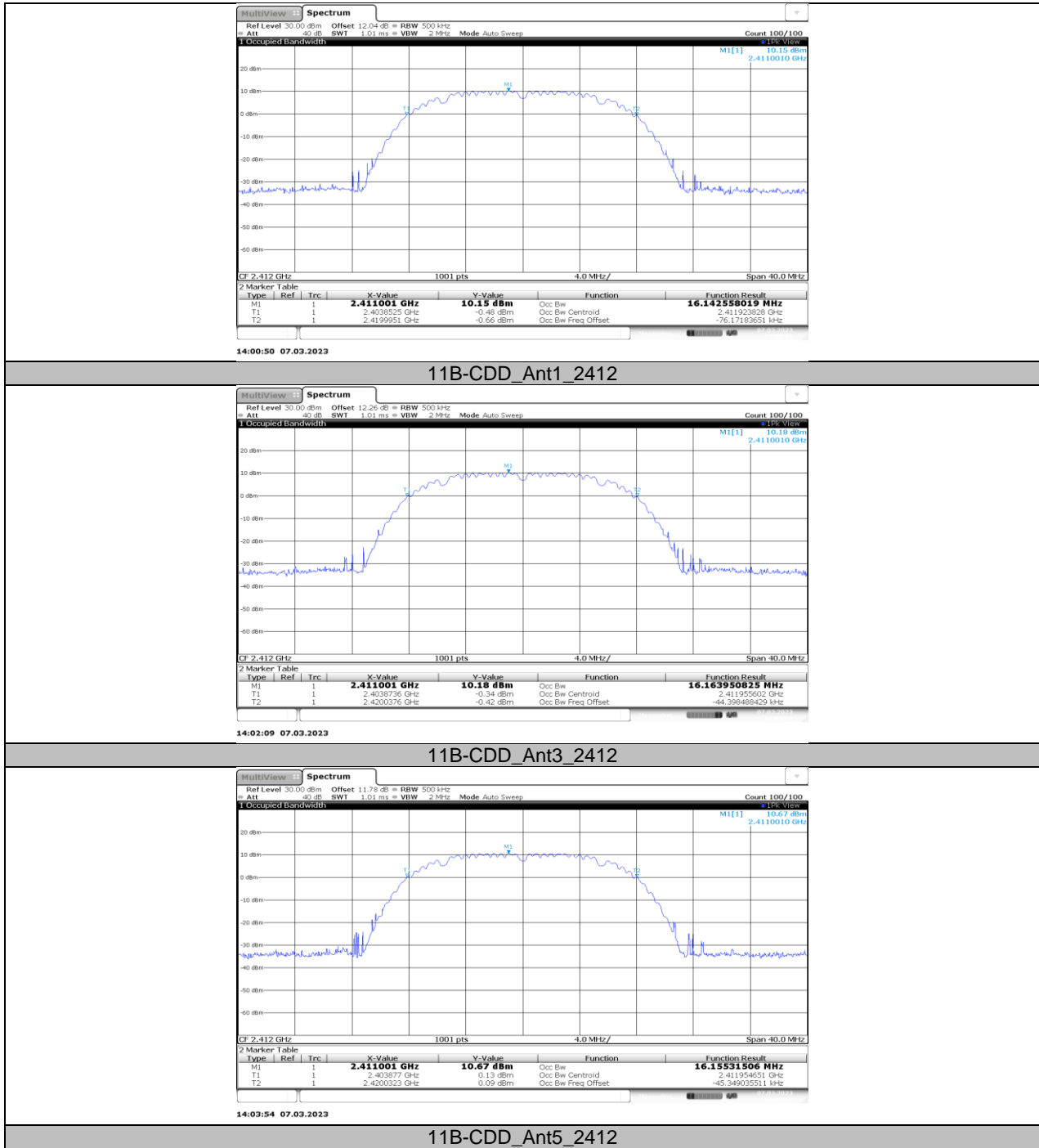
Test Mode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11B-CDD	Ant1	2412	16.143	2403.8525	2419.9951	PASS
	Ant3	2412	16.164	2403.8736	2420.0376	PASS
	Ant5	2412	16.155	2403.8770	2420.0323	PASS
	Ant7	2412	16.152	2403.8512	2420.0035	PASS
	Ant1	2417	16.156	2408.8417	2424.9972	PASS
	Ant3	2417	16.156	2408.8723	2425.0281	PASS
	Ant5	2417	16.137	2408.8794	2425.0166	PASS
	Ant7	2417	16.141	2408.8502	2424.9908	PASS
	Ant1	2437	16.165	2428.8686	2445.0337	PASS
	Ant3	2437	16.155	2428.8974	2445.0524	PASS
	Ant5	2437	16.163	2428.8540	2445.0168	PASS
	Ant7	2437	16.172	2428.8534	2445.0258	PASS
	Ant1	2457	16.147	2448.8933	2465.0404	PASS
	Ant3	2457	16.171	2448.8857	2465.0563	PASS
	Ant5	2457	16.187	2448.8852	2465.0724	PASS
	Ant7	2457	16.171	2448.8944	2465.0650	PASS
Ant1	2462	16.128	2453.8941	2470.0222	PASS	
Ant3	2462	16.166	2453.8799	2470.0458	PASS	
Ant5	2462	16.173	2453.9013	2470.0739	PASS	
Ant7	2462	16.153	2453.9085	2470.0615	PASS	
11G-CDD	Ant1	2412	17.695	2402.9700	2420.6646	PASS
	Ant3	2412	17.538	2403.1243	2420.6626	PASS
	Ant5	2412	17.496	2403.1744	2420.6705	PASS
	Ant7	2412	17.396	2403.1566	2420.5522	PASS
	Ant1	2417	17.655	2407.9880	2425.6434	PASS
	Ant3	2417	17.561	2408.1206	2425.6815	PASS
	Ant5	2417	17.571	2408.1050	2425.6762	PASS
	Ant7	2417	17.421	2408.1451	2425.5665	PASS
	Ant1	2437	17.645	2428.0412	2445.6865	PASS
	Ant3	2437	17.63	2428.1077	2445.7380	PASS
	Ant5	2437	17.58	2428.1002	2445.6799	PASS
	Ant7	2437	17.477	2428.1303	2445.6074	PASS
	Ant1	2457	17.761	2447.9177	2465.6783	PASS
	Ant3	2457	17.578	2448.1292	2465.7075	PASS
	Ant5	2457	17.571	2448.1417	2465.7124	PASS
	Ant7	2457	17.397	2448.2222	2465.6194	PASS
Ant1	2462	17.708	2452.9710	2470.6787	PASS	
Ant3	2462	17.53	2453.1306	2470.6607	PASS	
Ant5	2462	17.56	2453.1679	2470.7277	PASS	
Ant7	2462	17.406	2453.2125	2470.6183	PASS	
11AX20MIMO	Ant1	2412	19.272	2402.2850	2421.5570	PASS
	Ant3	2412	19.304	2402.2730	2421.5769	PASS
	Ant5	2412	19.367	2402.2797	2421.6465	PASS
	Ant7	2412	19.294	2402.3181	2421.6117	PASS
	Ant1	2417	19.251	2407.2946	2426.5458	PASS
	Ant3	2417	19.263	2407.3379	2426.6008	PASS
	Ant5	2417	19.376	2407.2475	2426.6237	PASS
	Ant7	2417	19.303	2407.2871	2426.5900	PASS
	Ant1	2437	19.287	2427.2795	2446.5670	PASS
	Ant3	2437	19.266	2427.3198	2446.5855	PASS
	Ant5	2437	19.338	2427.2835	2446.6211	PASS
	Ant7	2437	19.308	2427.3062	2446.6146	PASS
	Ant1	2457	19.269	2447.3046	2466.5741	PASS
	Ant3	2457	19.293	2447.3124	2466.6052	PASS
Ant5	2457	19.364	2447.2994	2466.6634	PASS	

	Ant7	2457	19.321	2447.3298	2466.6509	PASS
	Ant1	2462	19.249	2452.3163	2471.5652	PASS
	Ant3	2462	19.326	2452.2842	2471.6107	PASS
	Ant5	2462	19.361	2452.2811	2471.6426	PASS
	Ant7	2462	19.307	2452.3453	2471.6521	PASS
11AX40MIMO	Ant1	2422	38.597	2402.5892	2441.1866	PASS
	Ant3	2422	38.435	2402.7429	2441.1777	PASS
	Ant5	2422	38.511	2402.6512	2441.1624	PASS
	Ant7	2422	38.498	2402.6935	2441.1911	PASS
	Ant1	2427	38.528	2407.6722	2446.1998	PASS
	Ant3	2427	38.515	2407.6849	2446.1998	PASS
	Ant5	2427	38.502	2407.6927	2446.1951	PASS
	Ant7	2427	38.559	2407.6658	2446.2252	PASS
	Ant1	2437	38.605	2417.6050	2456.2102	PASS
	Ant3	2437	38.48	2417.7395	2456.2197	PASS
	Ant5	2437	38.544	2417.6518	2456.1954	PASS
	Ant7	2437	38.55	2417.6441	2456.1942	PASS
	Ant1	2447	38.51	2427.6583	2466.1683	PASS
	Ant3	2447	38.563	2427.7152	2466.2784	PASS
	Ant5	2447	38.526	2427.7033	2466.2298	PASS
	Ant7	2447	38.558	2427.7150	2466.2728	PASS
	Ant1	2452	38.611	2432.6938	2471.3048	PASS
	Ant3	2452	38.549	2432.7350	2471.2841	PASS
	Ant5	2452	38.45	2432.7629	2471.2133	PASS
	Ant7	2452	38.537	2432.7240	2471.2605	PASS
11BE20MIMO	Ant1	2412	19.461	2402.2178	2421.6791	PASS
	Ant3	2412	19.376	2402.2695	2421.6453	PASS
	Ant5	2412	19.364	2402.3020	2421.6656	PASS
	Ant7	2412	19.316	2402.2870	2421.6035	PASS
	Ant1	2417	19.345	2407.2816	2426.6262	PASS
	Ant3	2417	19.362	2407.3055	2426.6675	PASS
	Ant5	2417	19.566	2407.1497	2426.7153	PASS
	Ant7	2417	19.371	2407.2785	2426.6491	PASS
	Ant1	2437	19.349	2427.2957	2446.6450	PASS
	Ant3	2437	19.498	2427.2697	2446.7677	PASS
	Ant5	2437	19.383	2427.2718	2446.6544	PASS
	Ant7	2437	19.426	2427.2559	2446.6820	PASS
	Ant1	2457	19.458	2447.2663	2466.7241	PASS
	Ant3	2457	19.376	2447.3134	2466.6898	PASS
	Ant5	2457	19.382	2447.2980	2466.6798	PASS
	Ant7	2457	19.51	2447.2390	2466.7494	PASS
	Ant1	2462	19.506	2452.2164	2471.7223	PASS
	Ant3	2462	19.502	2452.2116	2471.7134	PASS
	Ant5	2462	19.392	2452.2827	2471.6743	PASS
	Ant7	2462	19.43	2452.2940	2471.7237	PASS
11BE40MIMO	Ant1	2422	38.49	2402.6215	2441.1111	PASS
	Ant3	2422	38.575	2402.6557	2441.2307	PASS
	Ant5	2422	38.499	2402.6551	2441.1541	PASS
	Ant7	2422	38.471	2402.6665	2441.1375	PASS
	Ant1	2427	38.827	2407.4874	2446.3147	PASS
	Ant3	2427	38.662	2407.5177	2446.1794	PASS
	Ant5	2427	38.406	2407.7221	2446.1277	PASS
	Ant7	2427	38.804	2407.4029	2446.2072	PASS
	Ant1	2437	38.618	2417.6078	2456.2254	PASS
	Ant3	2437	38.583	2417.7092	2456.2918	PASS
	Ant5	2437	38.468	2417.7063	2456.1744	PASS
	Ant7	2437	38.559	2417.6632	2456.2223	PASS
	Ant1	2447	38.665	2427.5165	2466.1815	PASS
	Ant3	2447	38.921	2427.5155	2466.4363	PASS
	Ant5	2447	38.515	2427.6369	2466.1517	PASS
	Ant7	2447	39.063	2427.4386	2466.5020	PASS
	Ant1	2452	38.529	2432.6275	2471.1562	PASS
	Ant3	2452	38.628	2432.5927	2471.2208	PASS

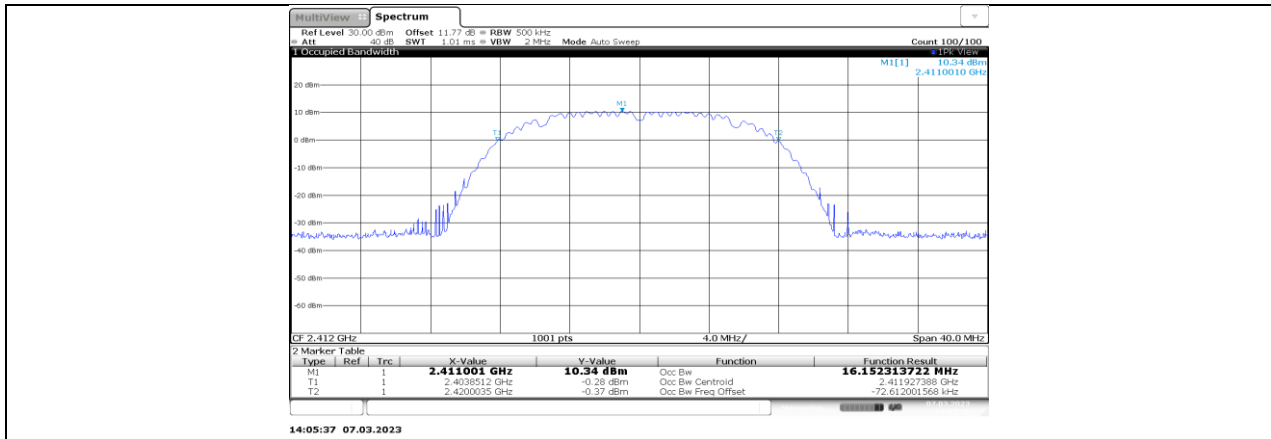
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	Ant5	2452	38.922	2432.4843	2471.4060	PASS
	Ant7	2452	38.572	2432.6424	2471.2142	PASS

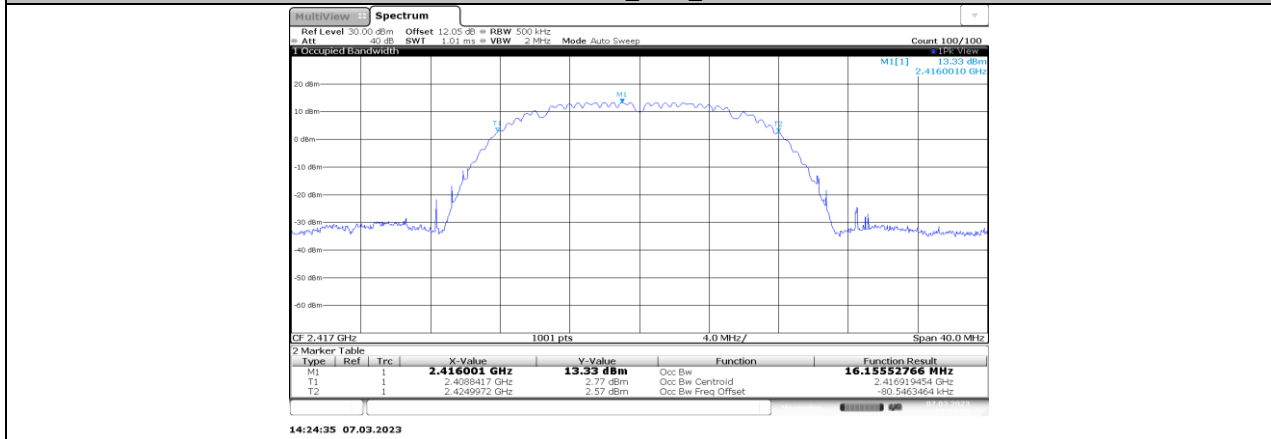
### 11.2.2. Test Graphs



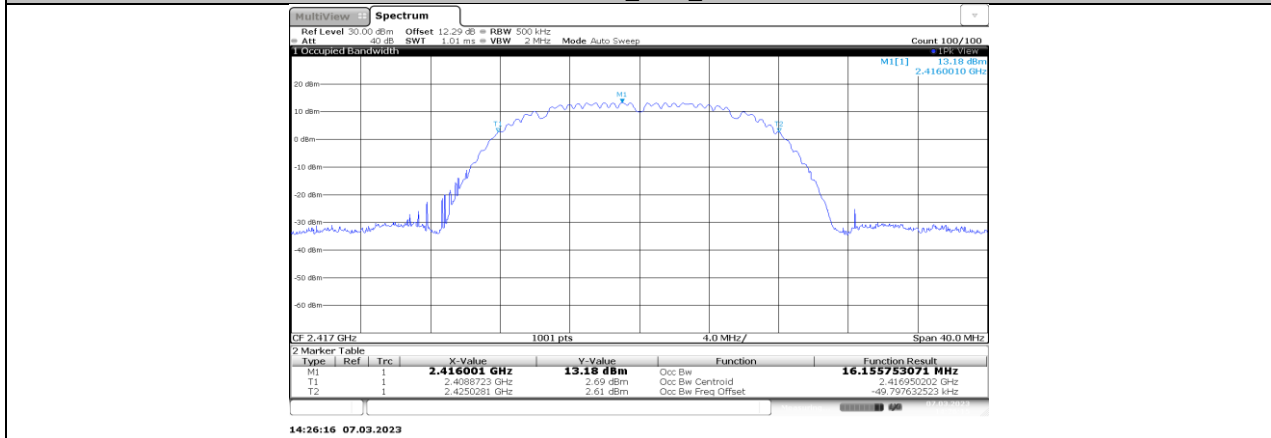




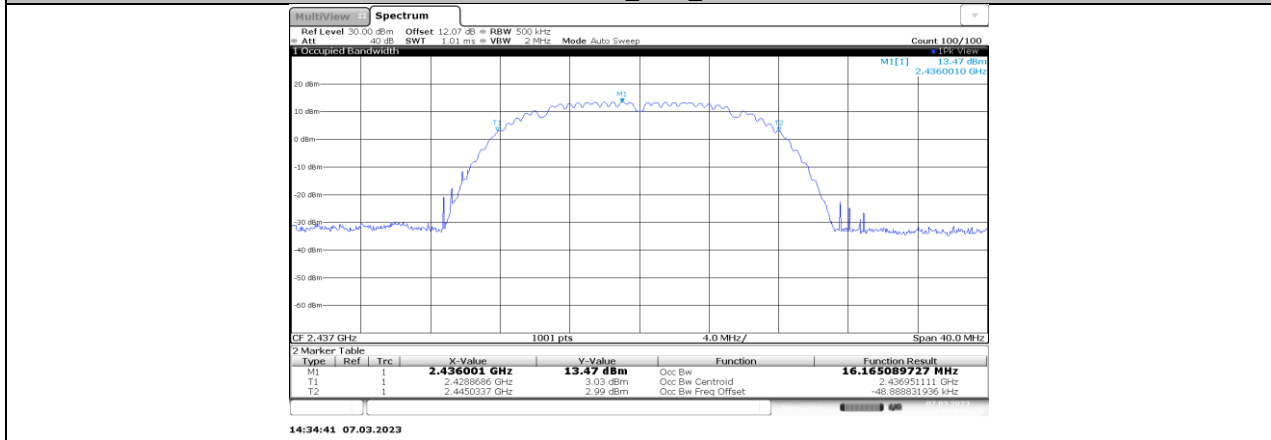
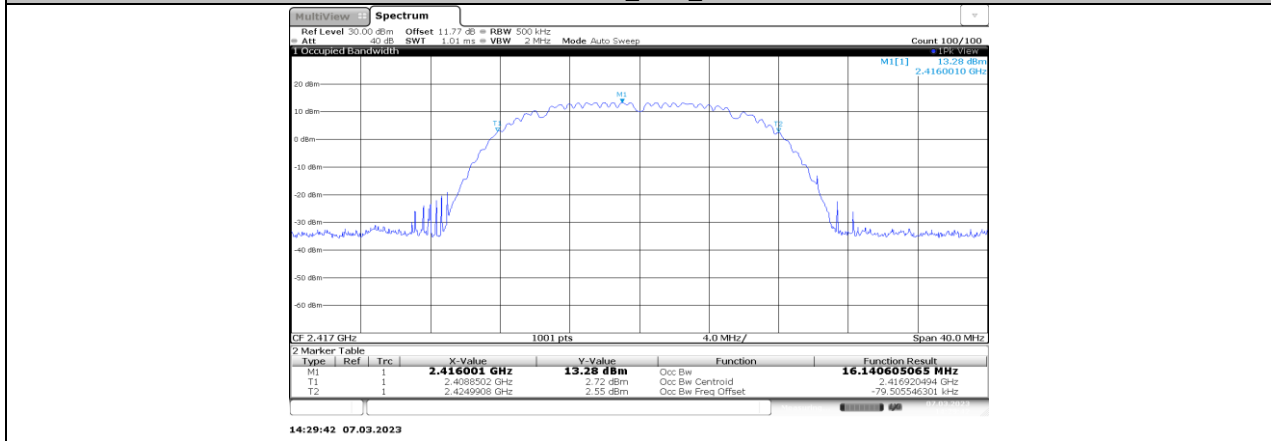
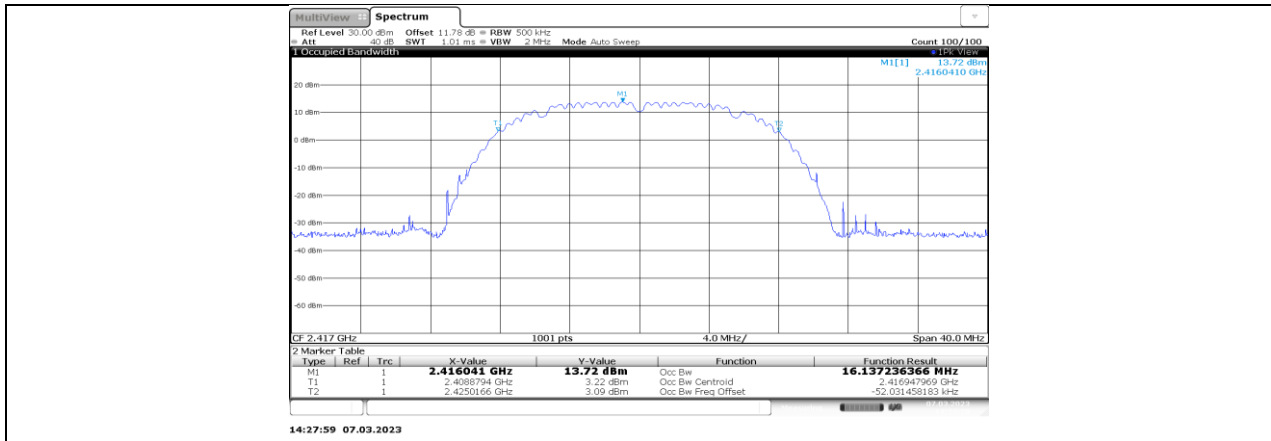
11B-CDD\_Ant7\_2412

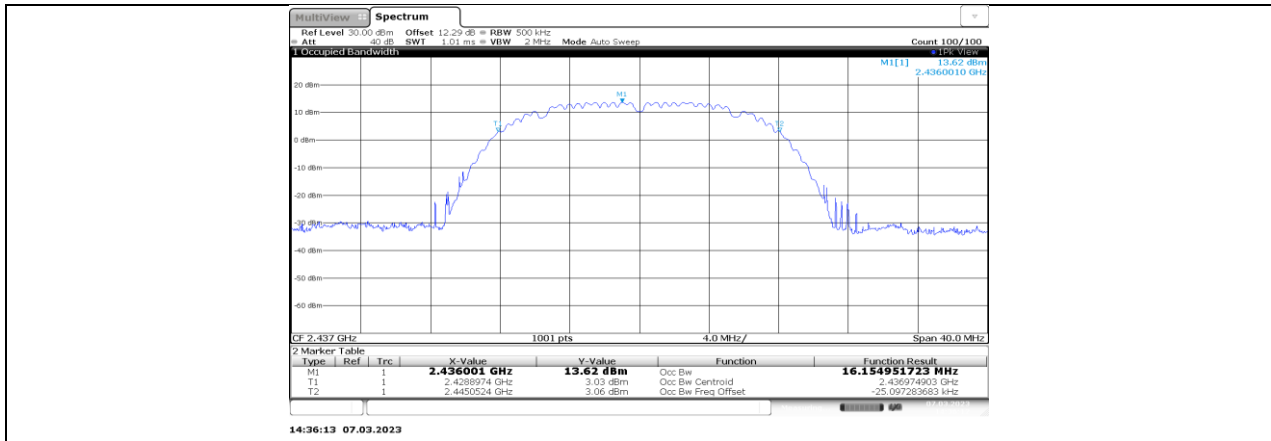


11B-CDD\_Ant1\_2417

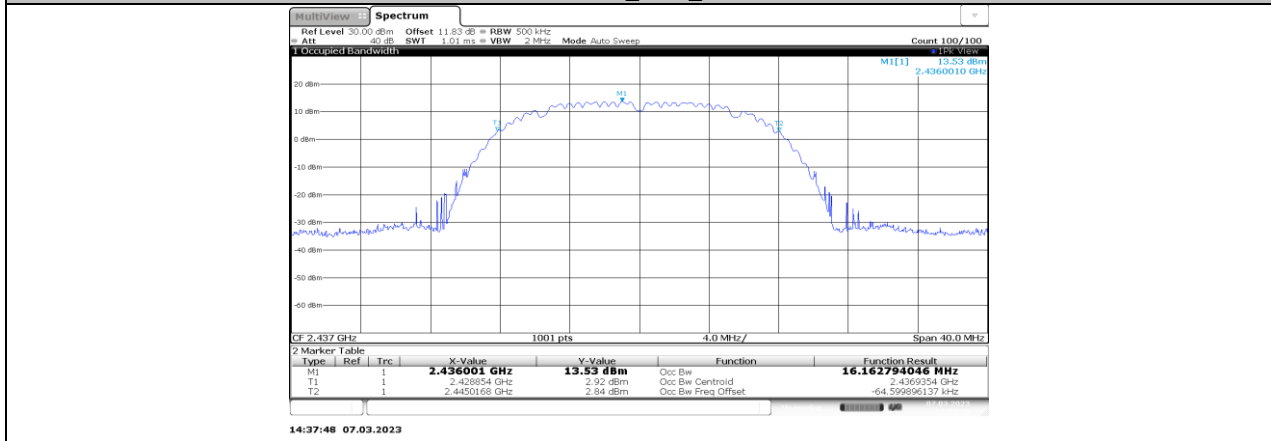


11B-CDD\_Ant3\_2417

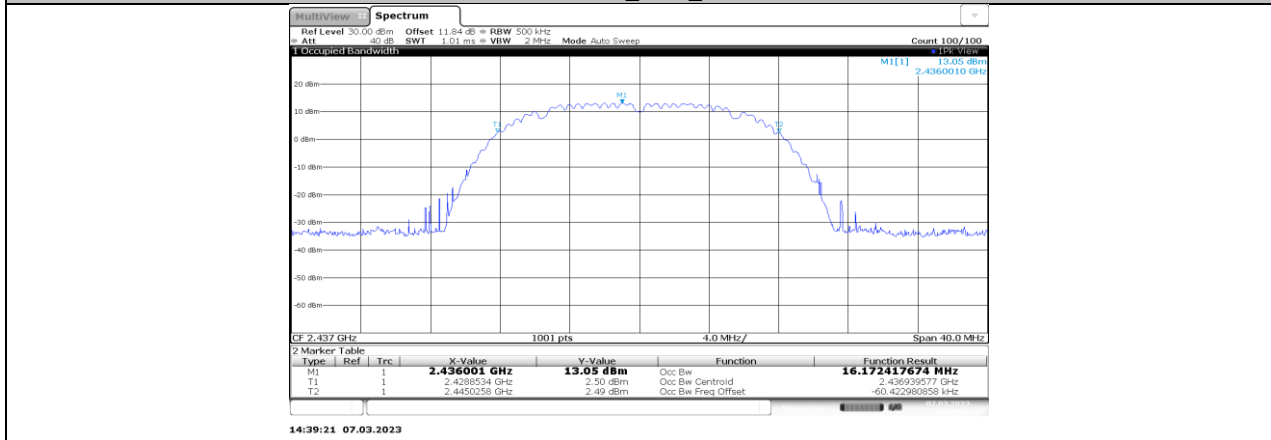




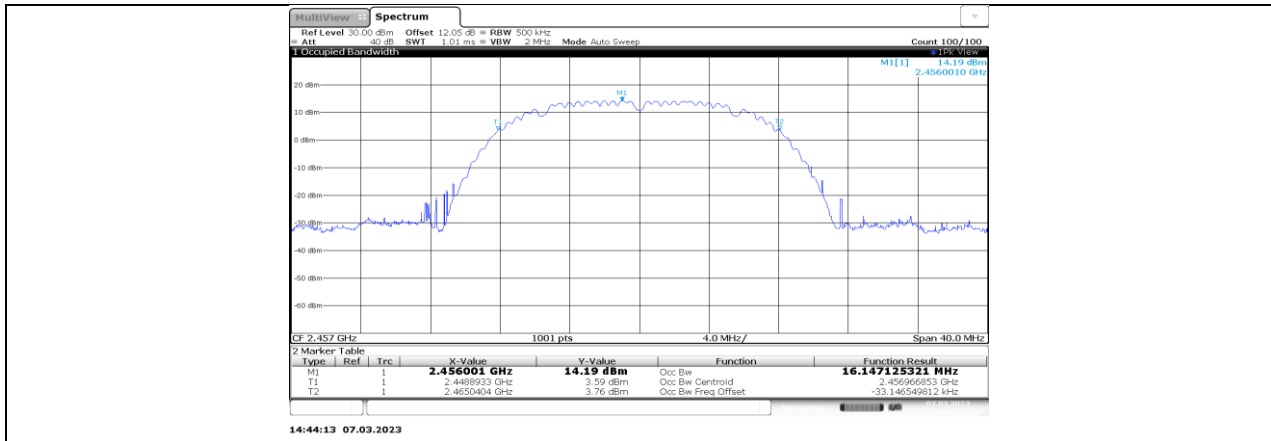
11B-CDD\_Ant3\_2437



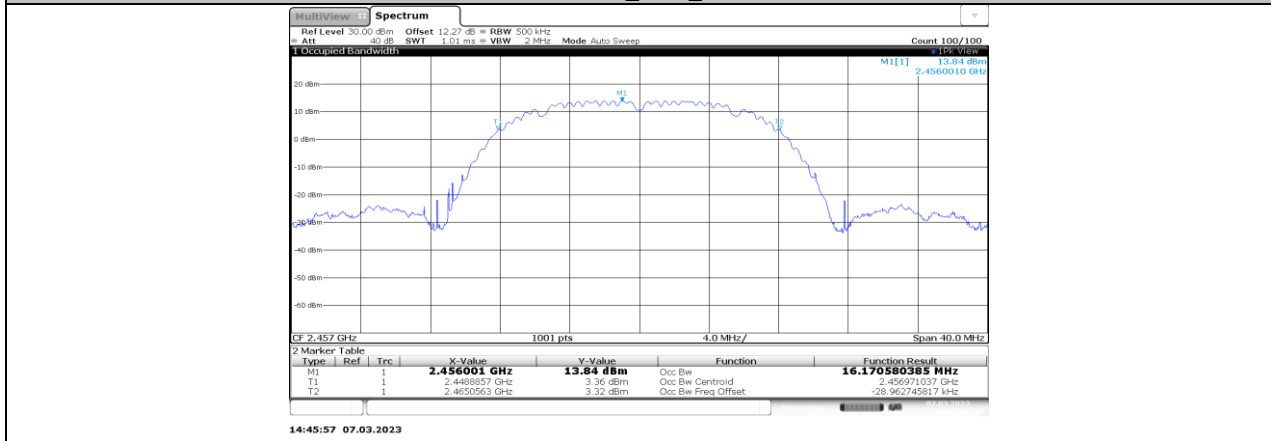
11B-CDD\_Ant5\_2437



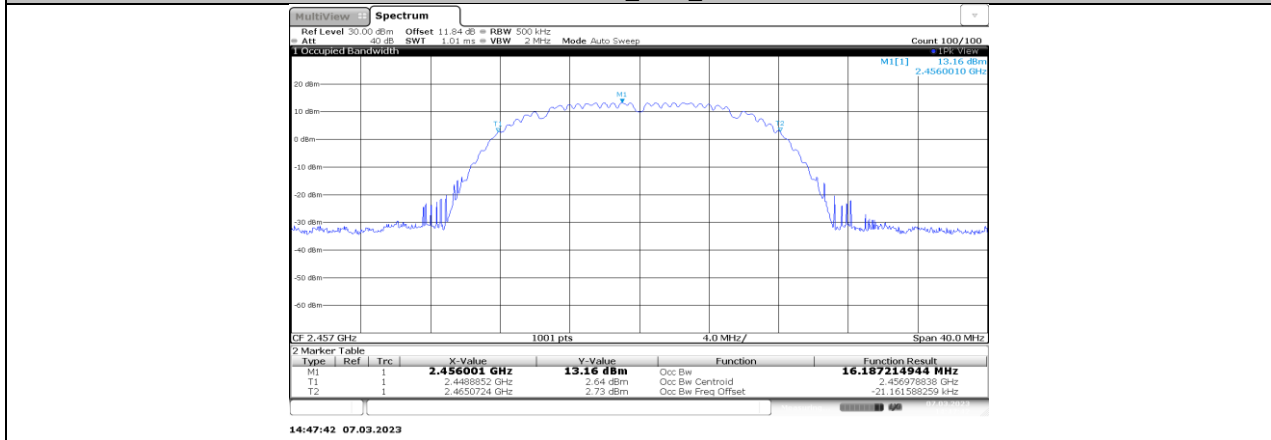
11B-CDD\_Ant7\_2437



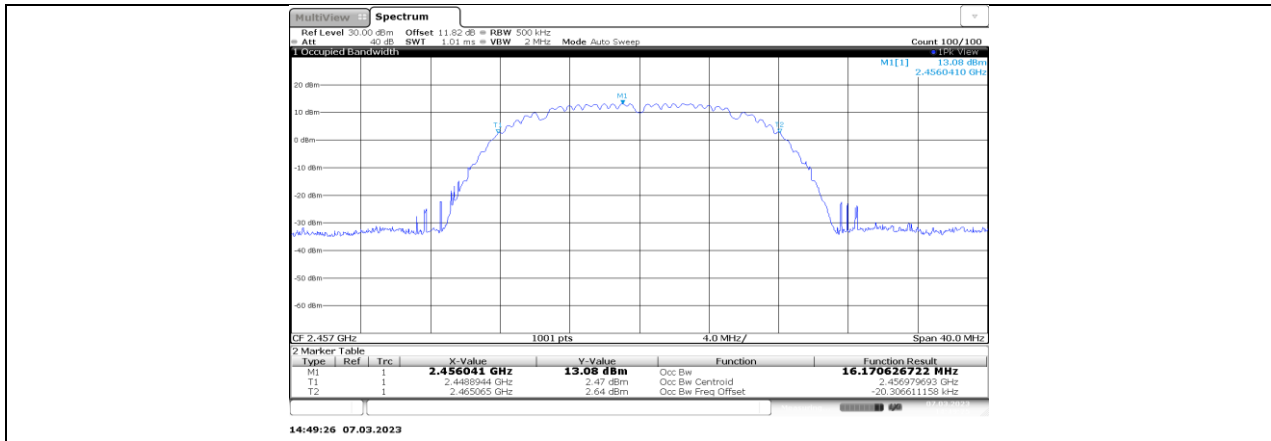
11B-CDD\_Ant1\_2457



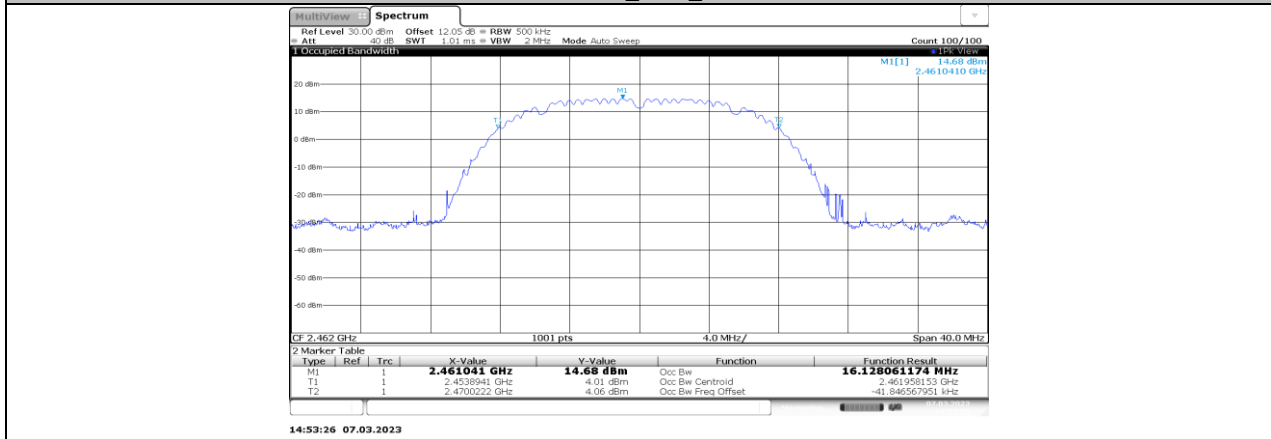
11B-CDD\_Ant3\_2457



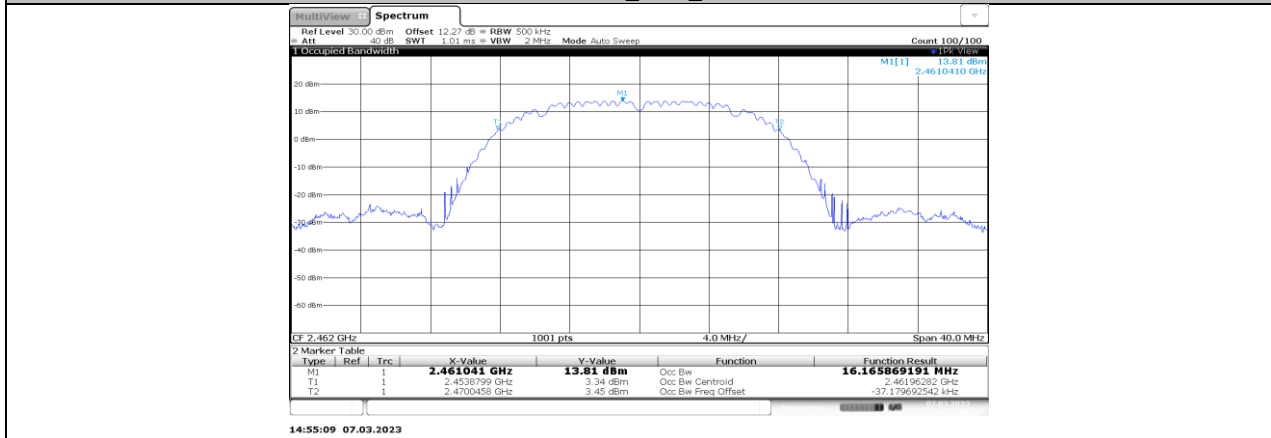
11B-CDD\_Ant5\_2457



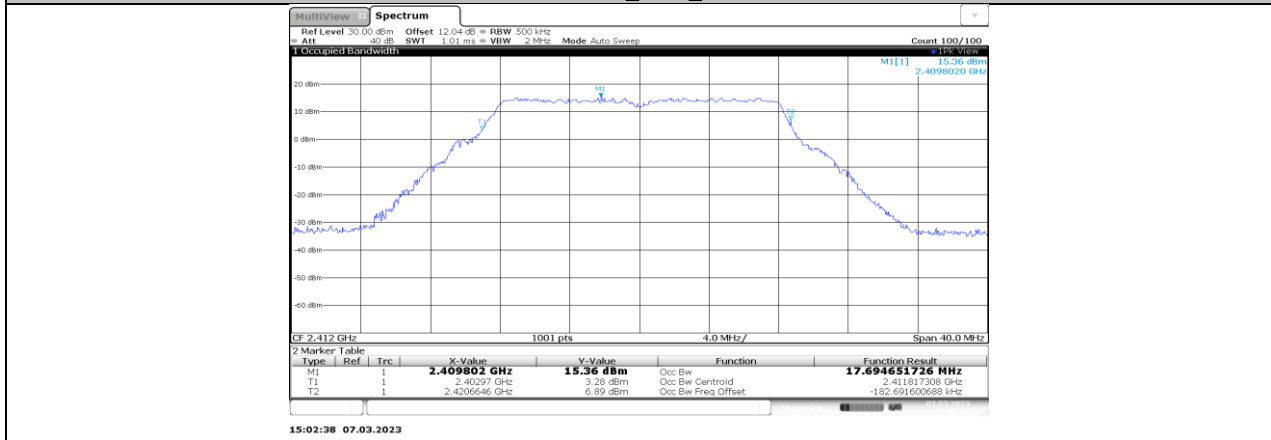
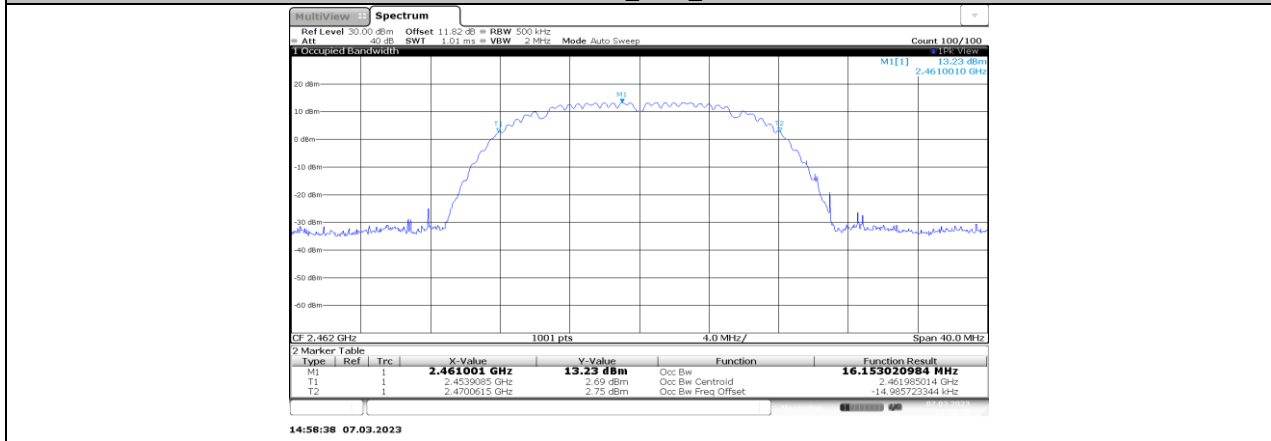
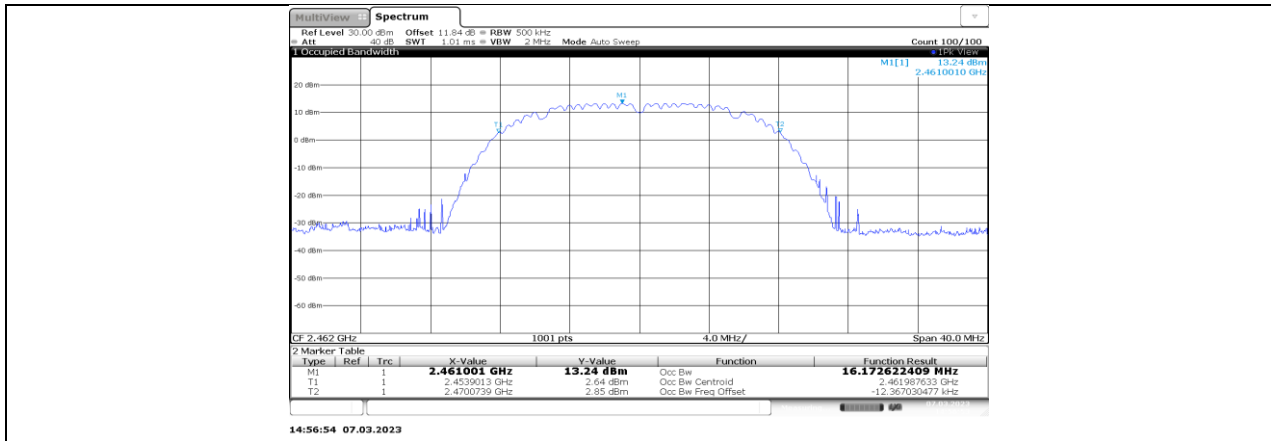
11B-CDD\_Ant7\_2457

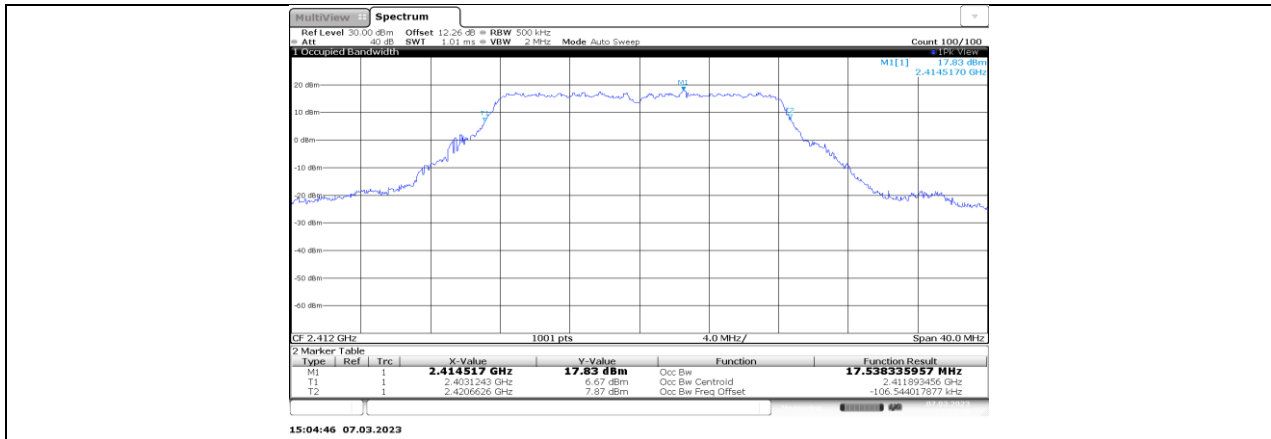


11B-CDD\_Ant1\_2462

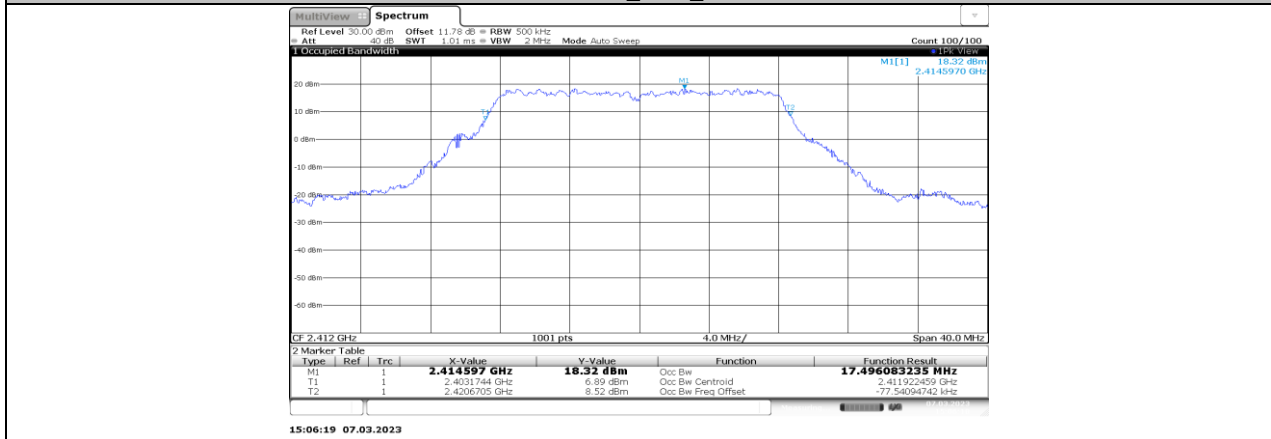


11B-CDD\_Ant3\_2462

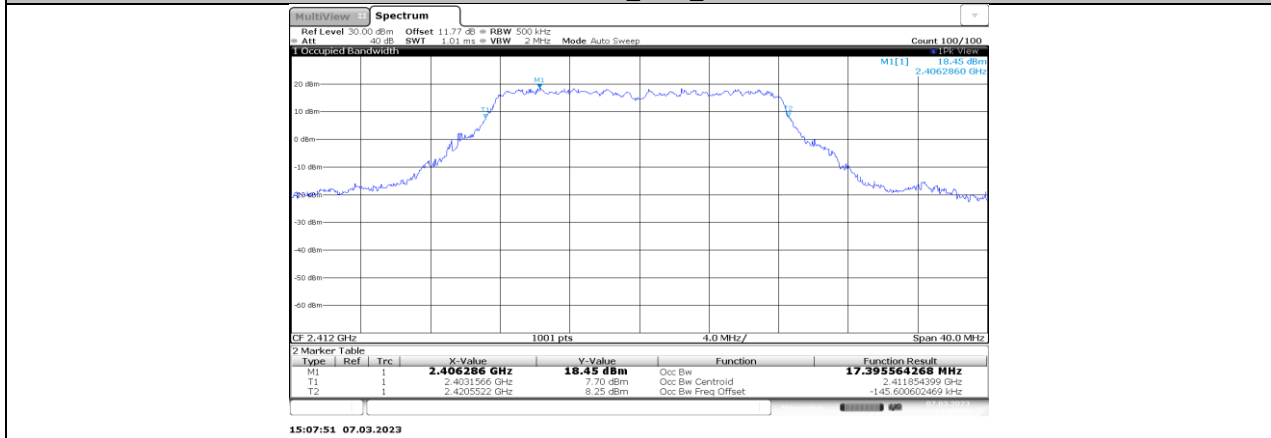




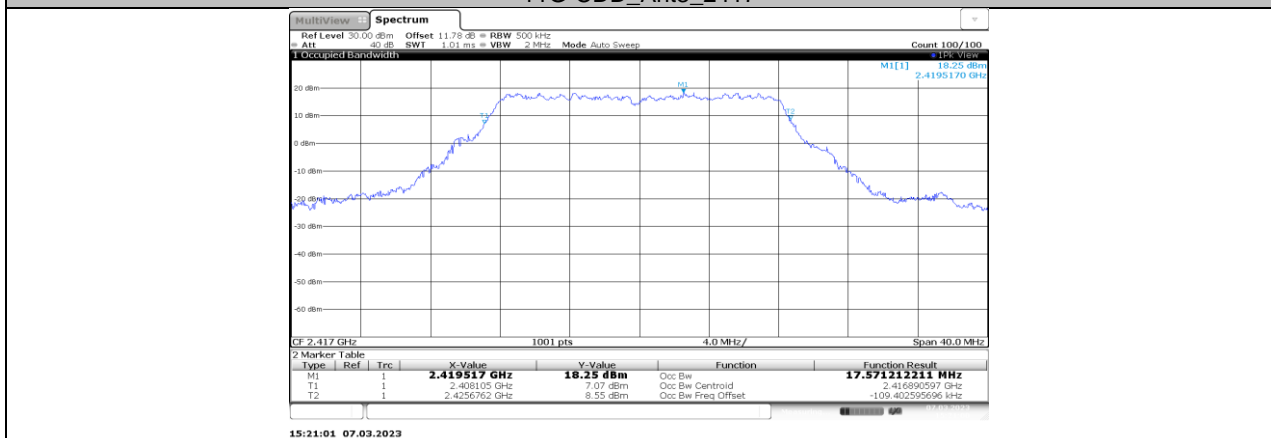
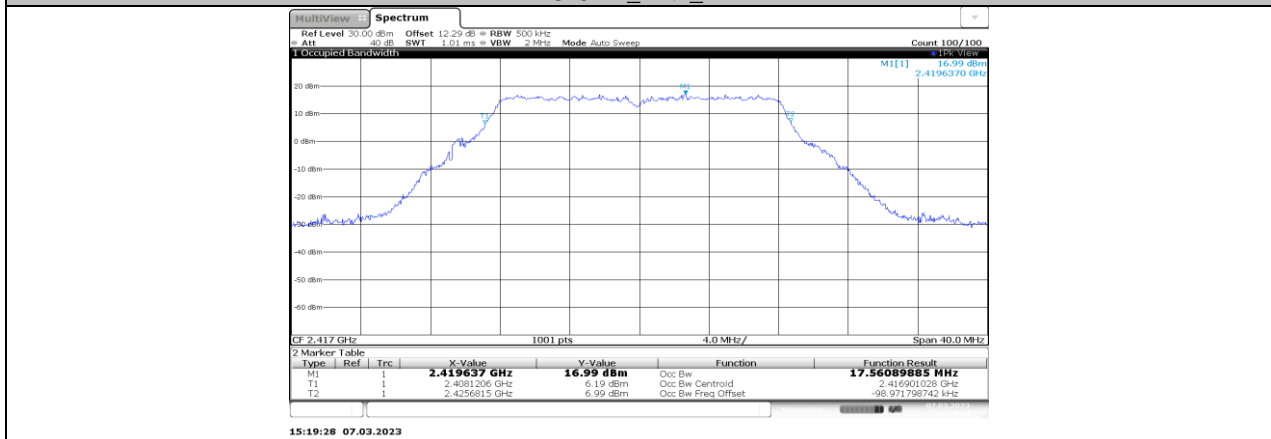
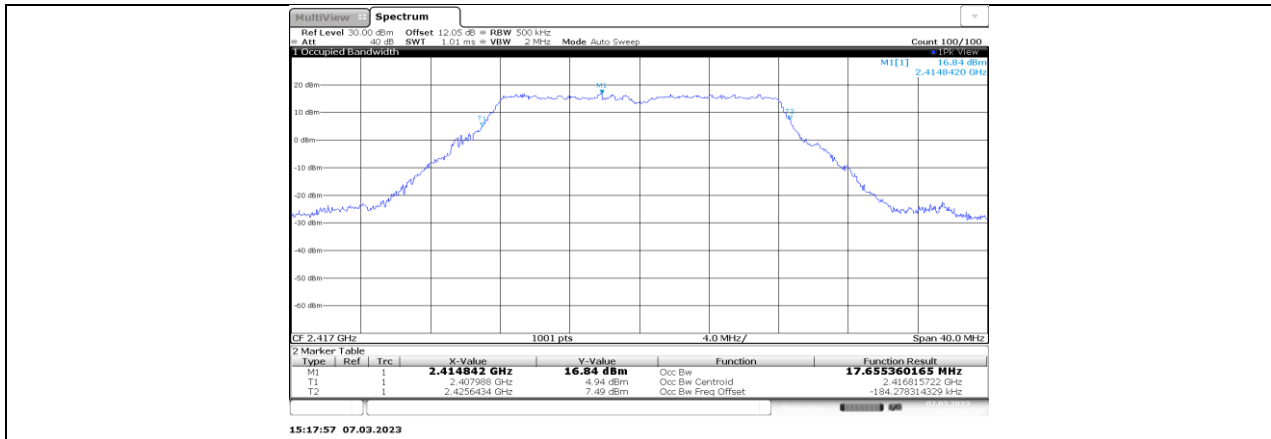
11G-CDD\_Ant3\_2412



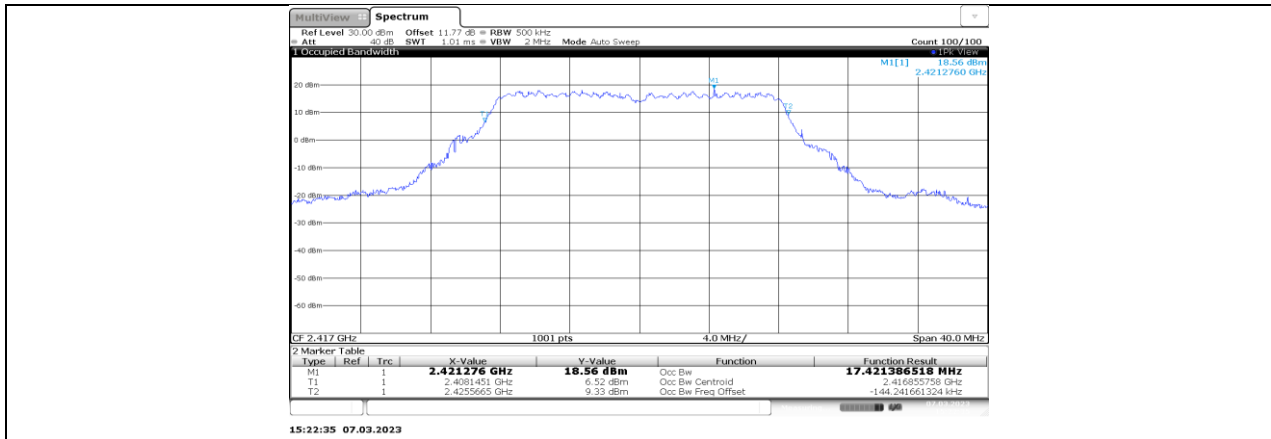
11G-CDD\_Ant5\_2412



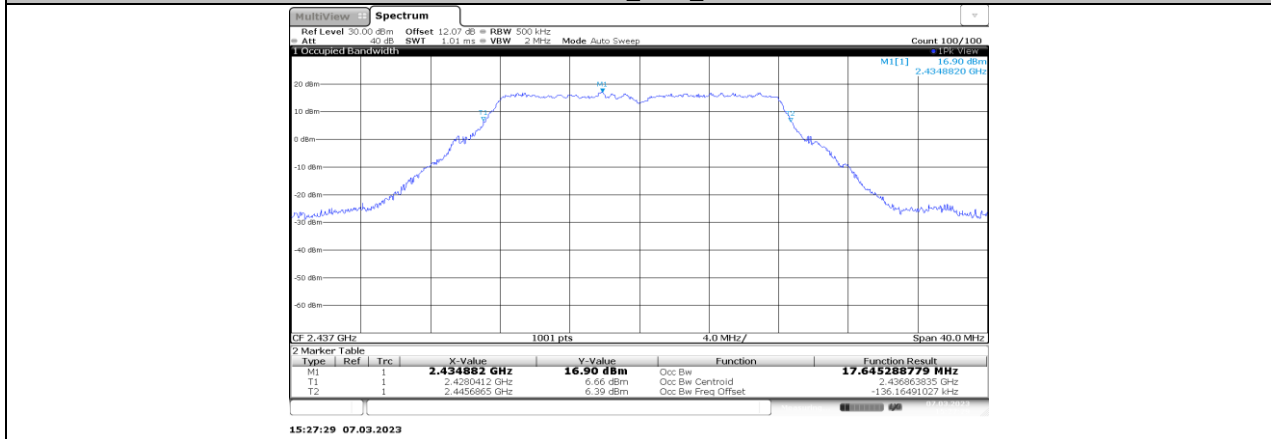
11G-CDD\_Ant7\_2412



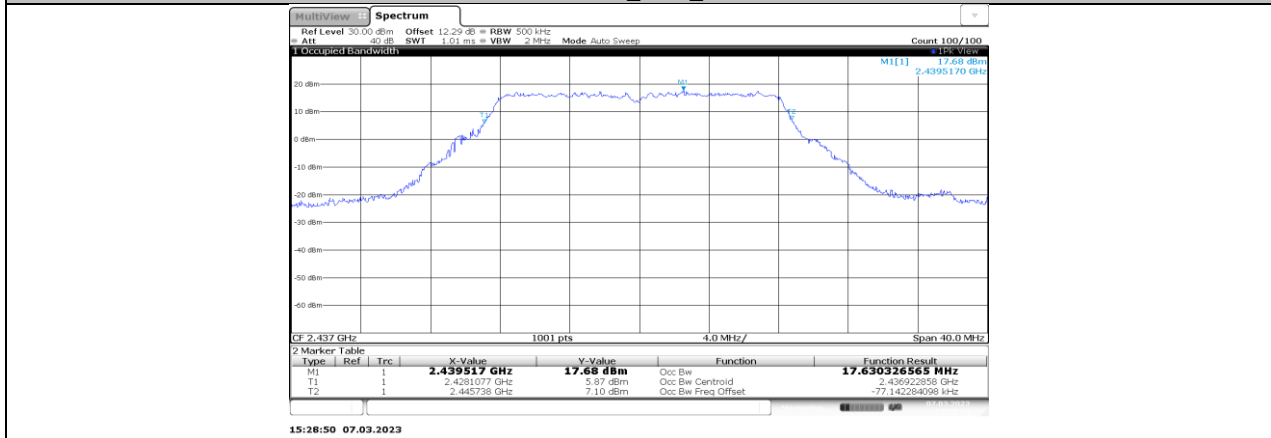




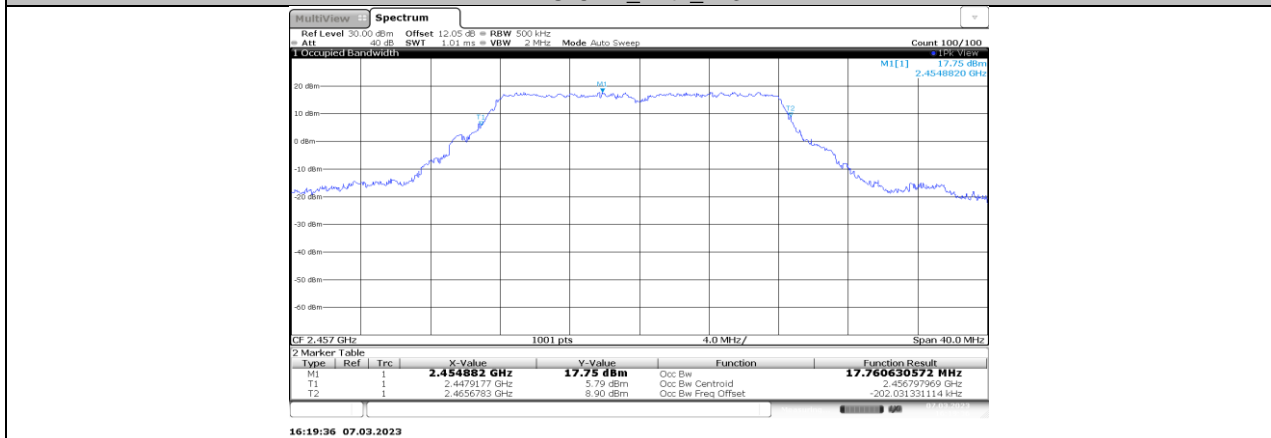
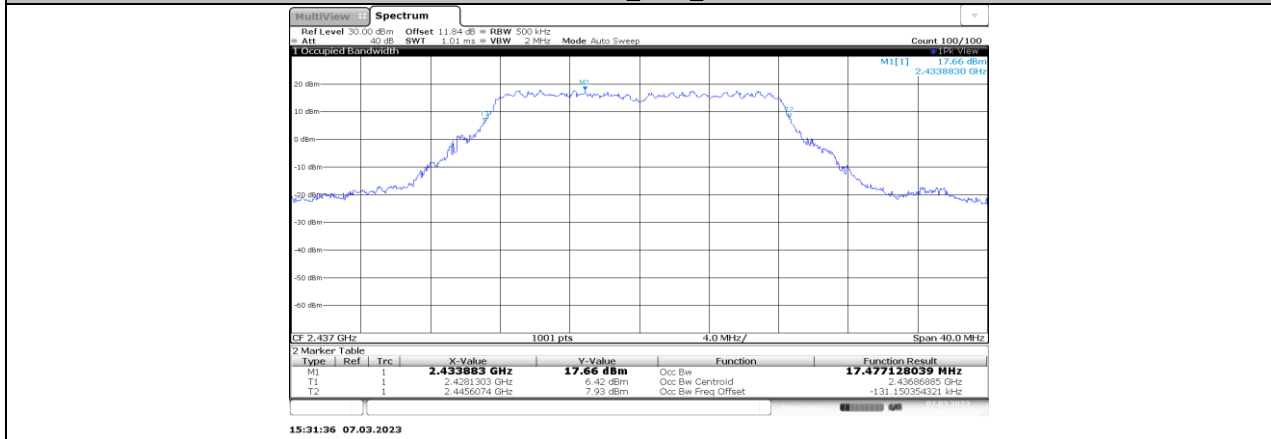
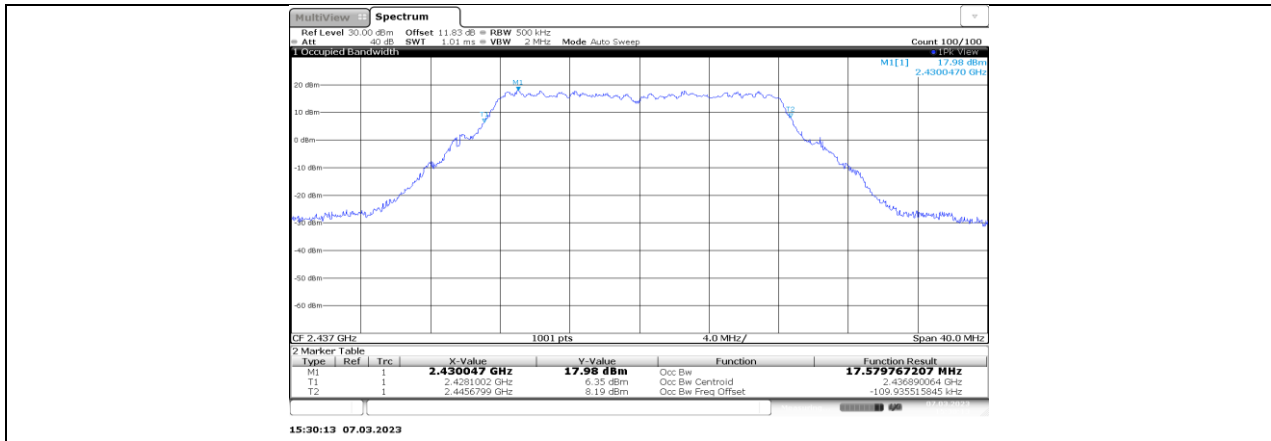
11G-CDD\_Ant7\_2417

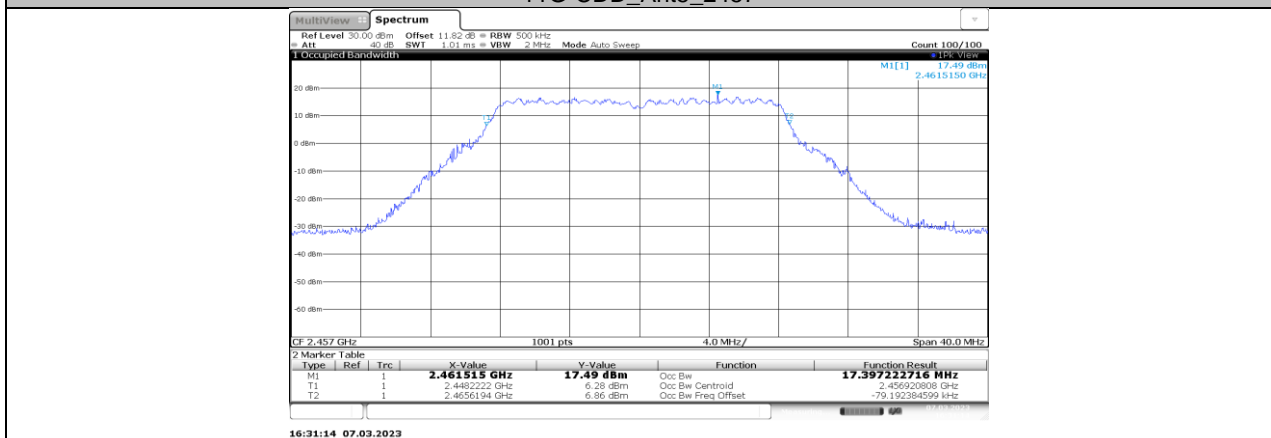
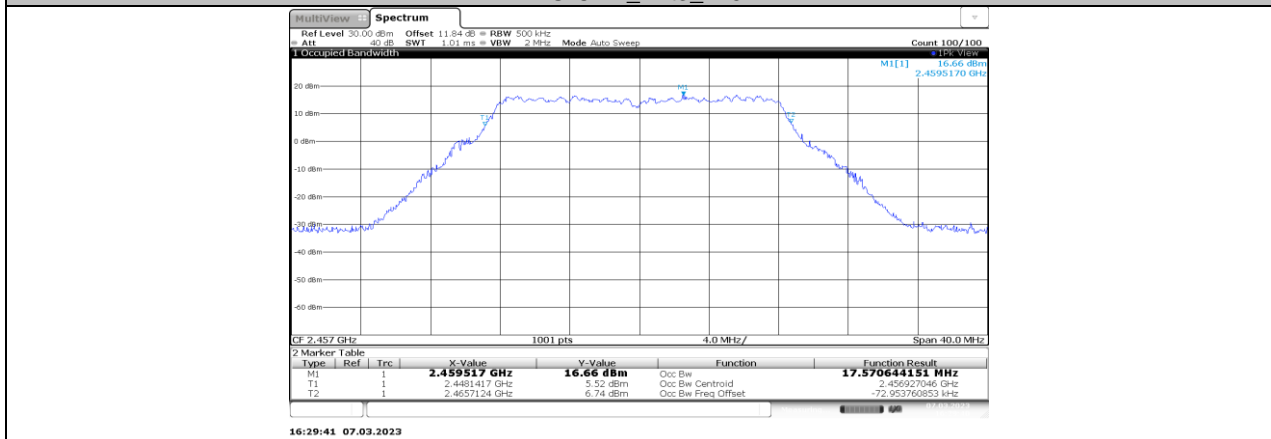
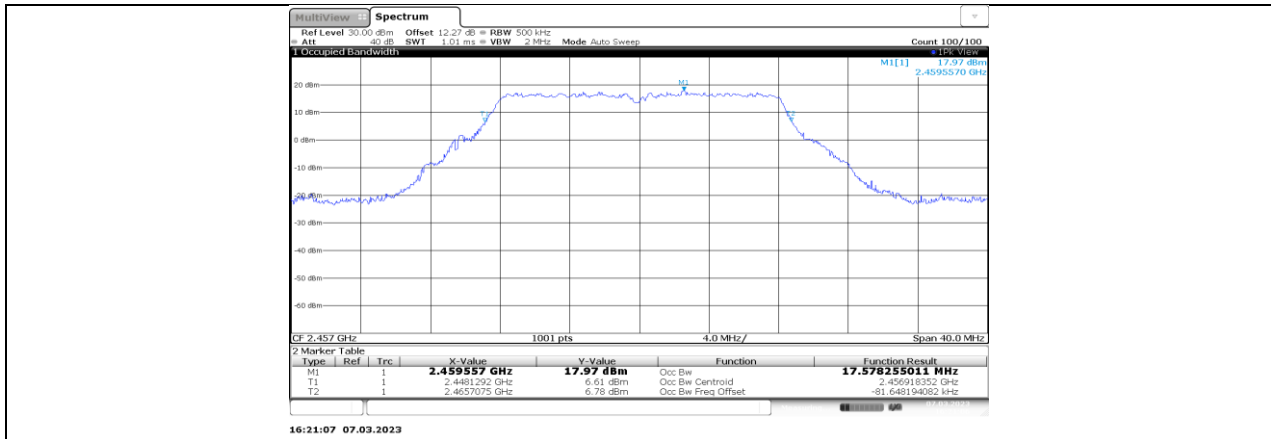


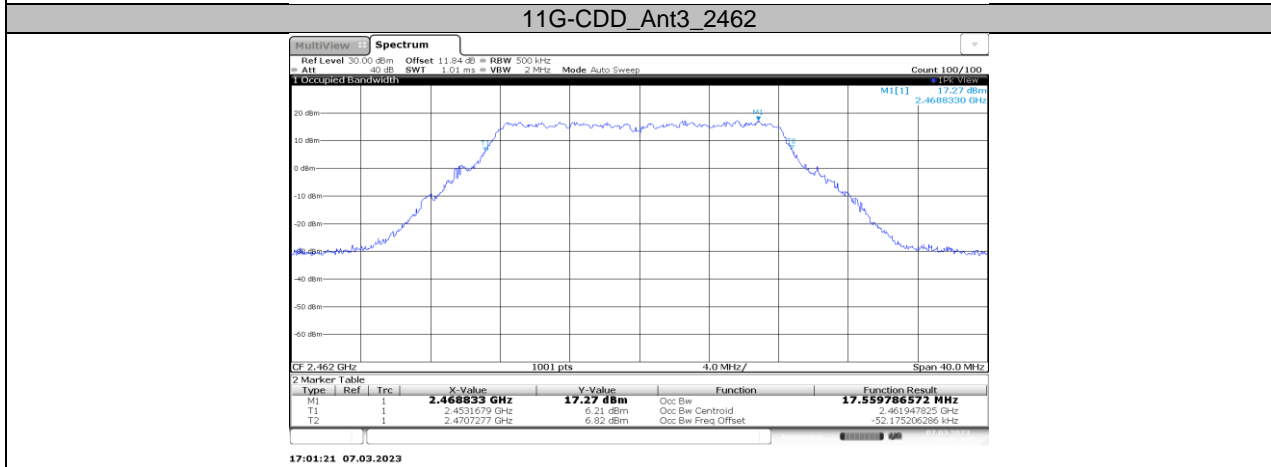
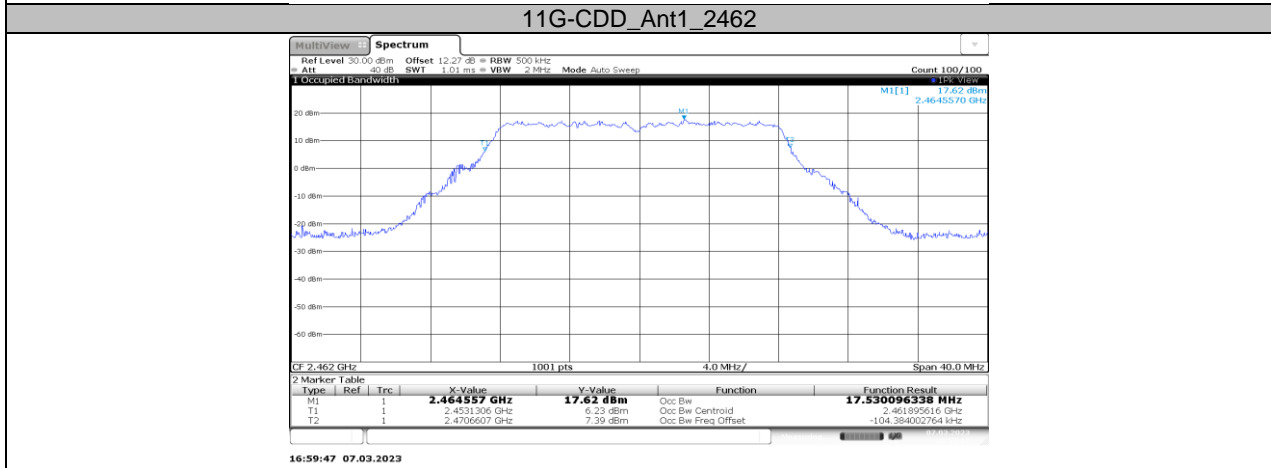
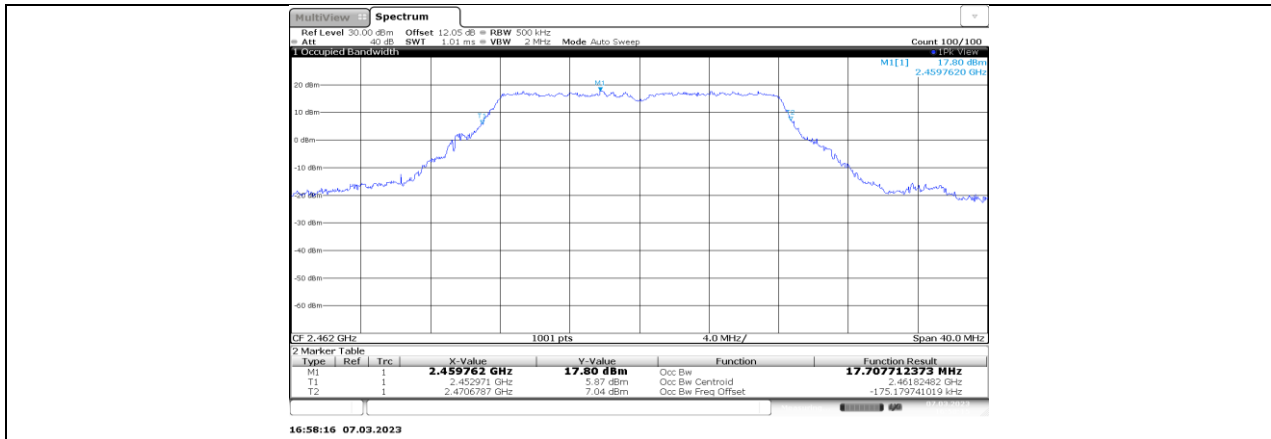
11G-CDD\_Ant1\_2437

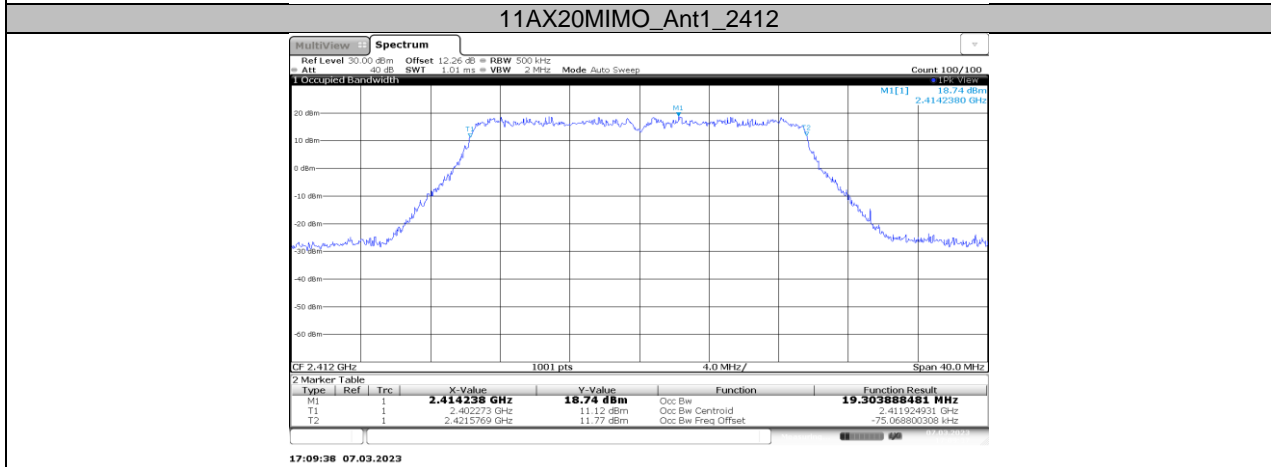
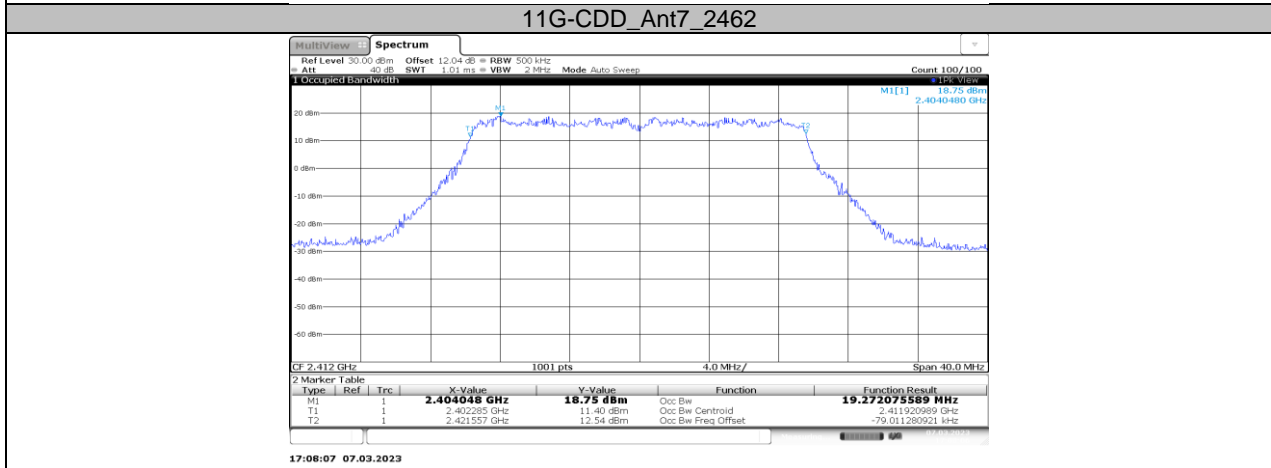
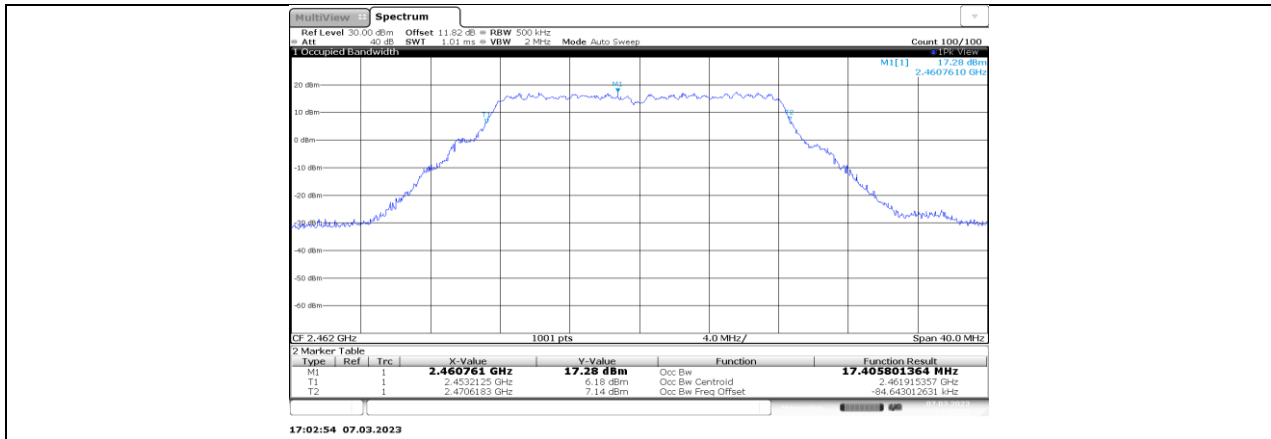


11G-CDD\_Ant3\_2437

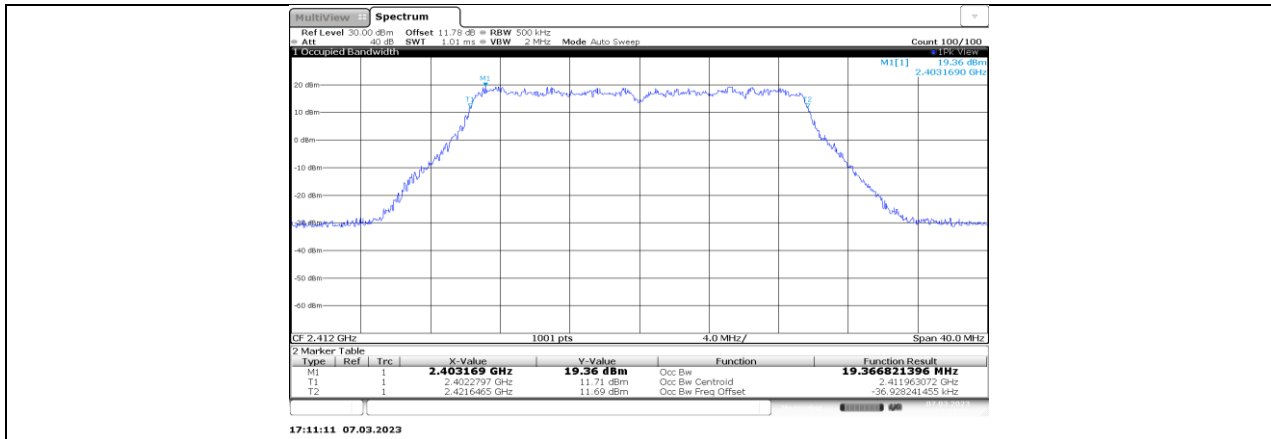




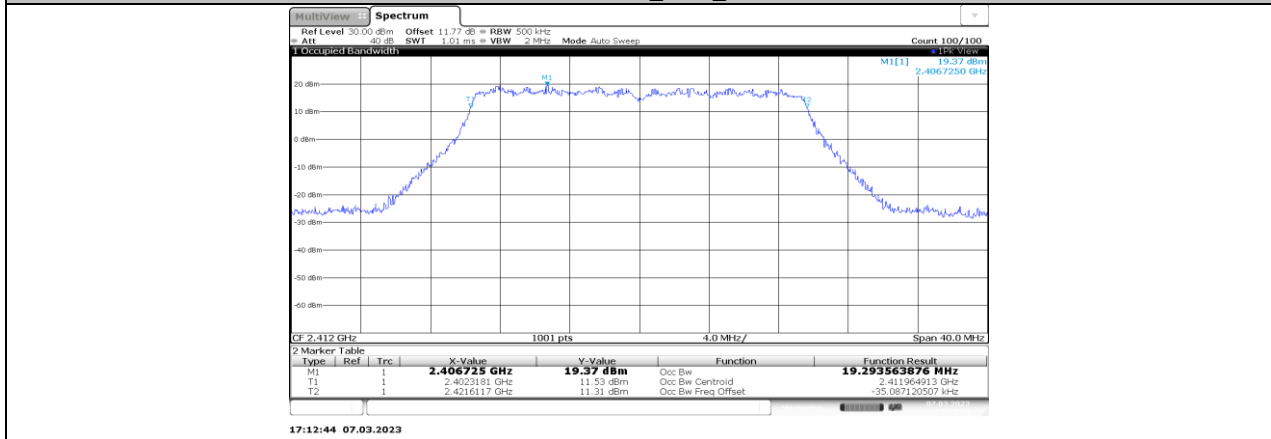




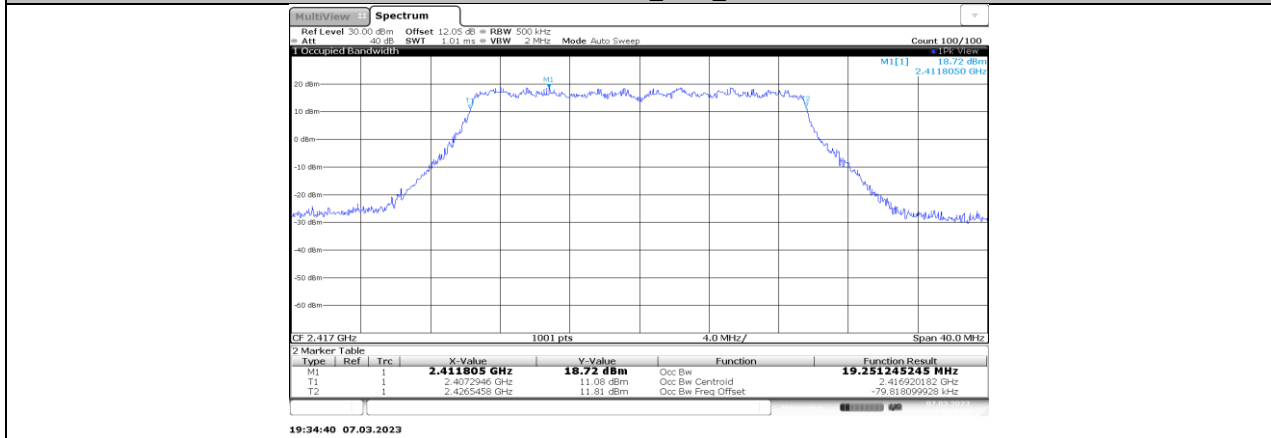
**11AX20MIMO\_Ant3\_2412**



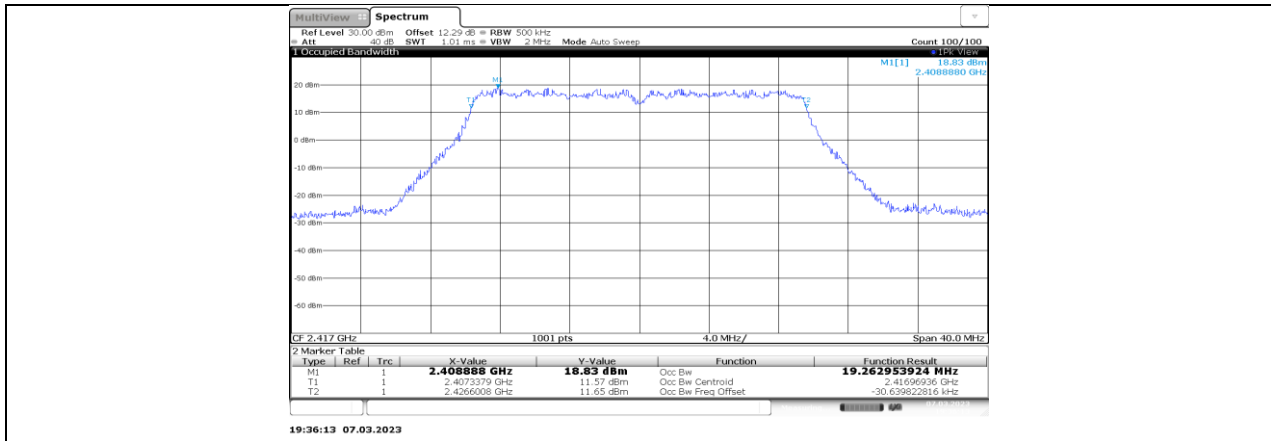
11AX20MIMO\_Ant5\_2412



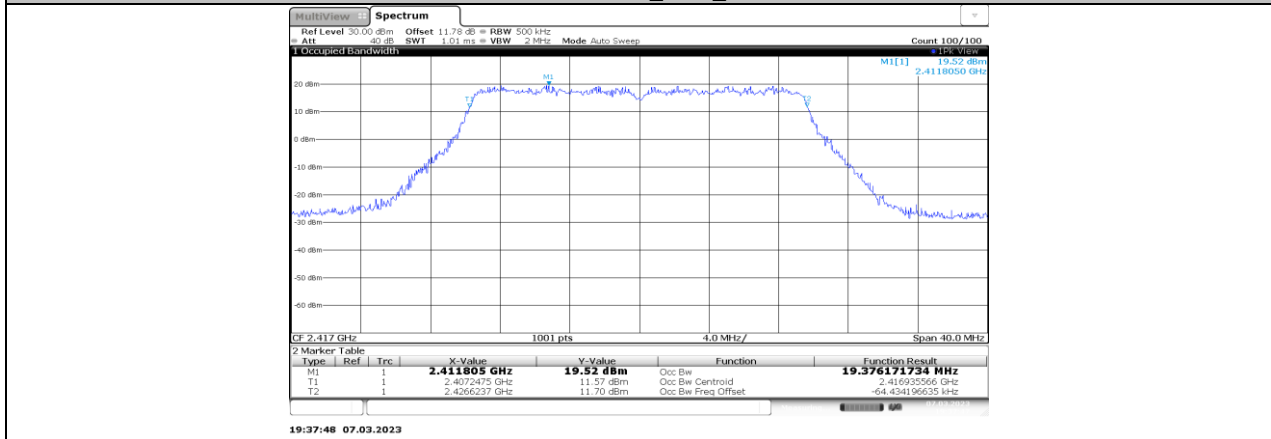
11AX20MIMO\_Ant7\_2412



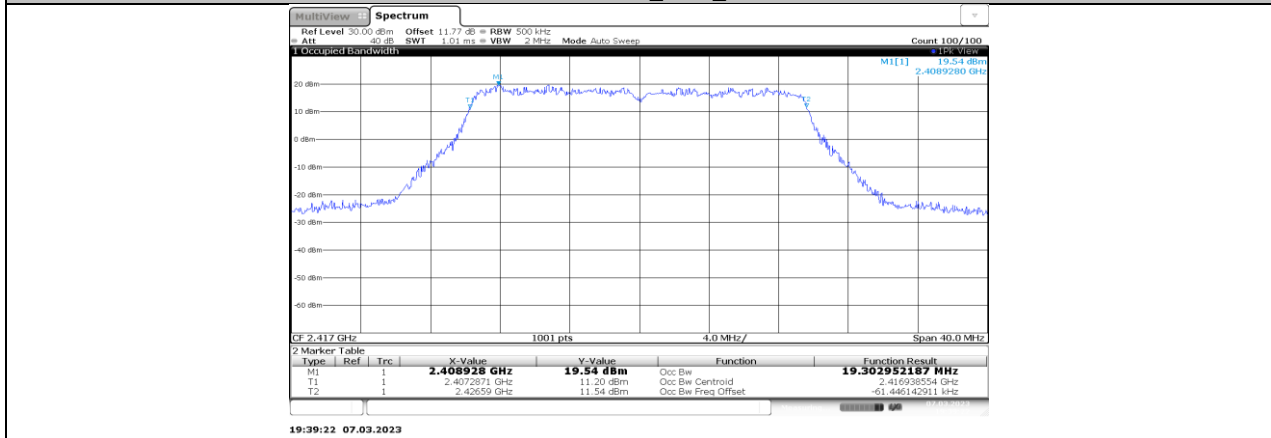
11AX20MIMO\_Ant1\_2412



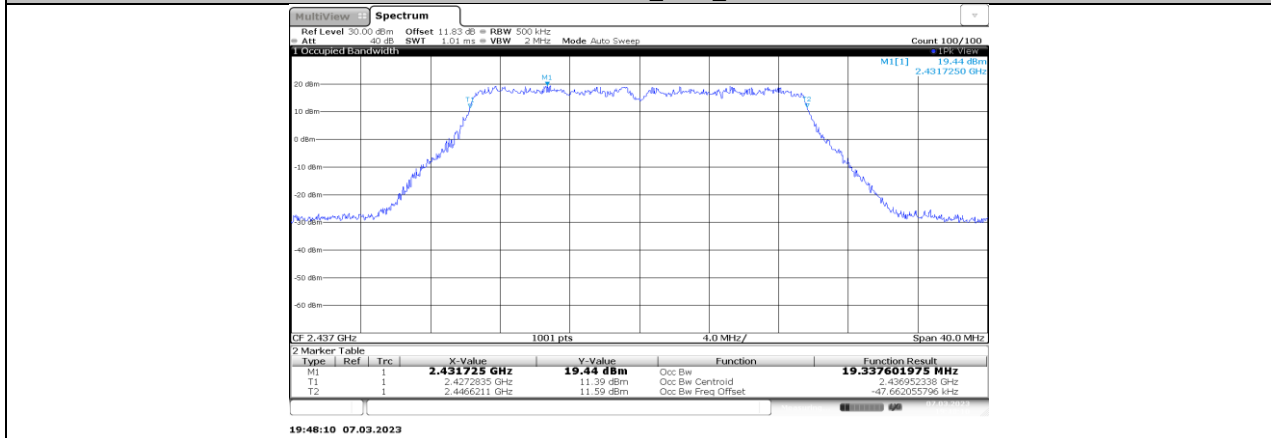
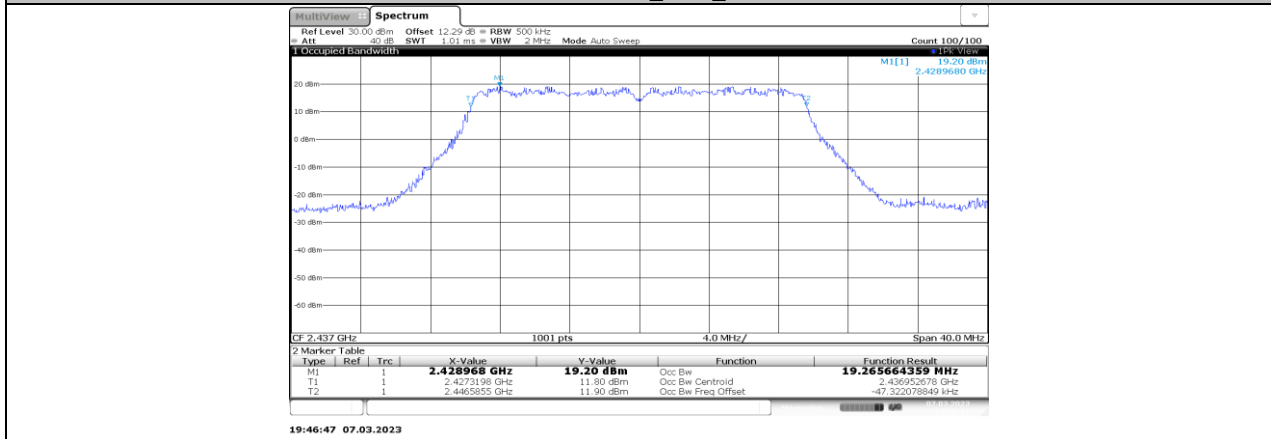
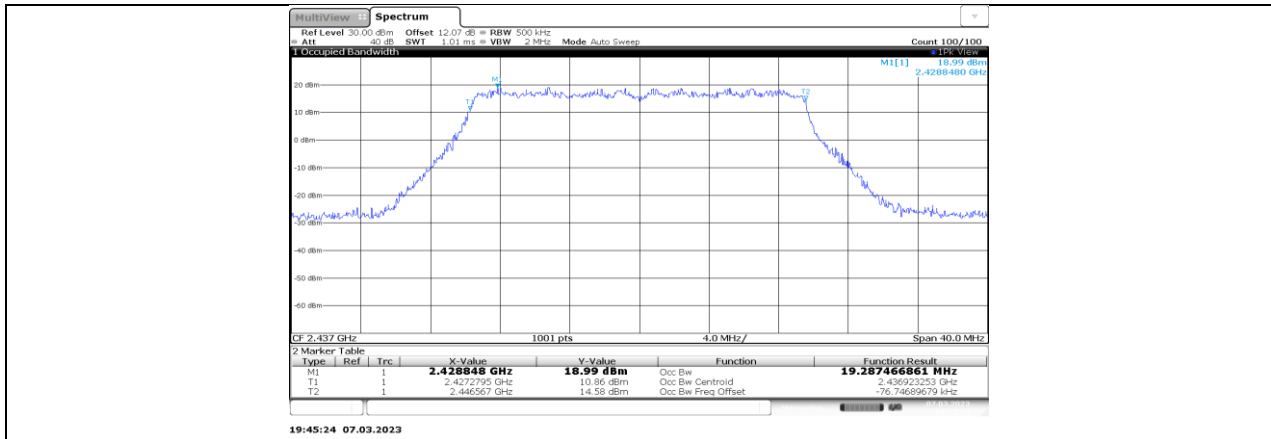
11AX20MIMO\_Ant3\_2417



11AX20MIMO\_Ant5\_2417

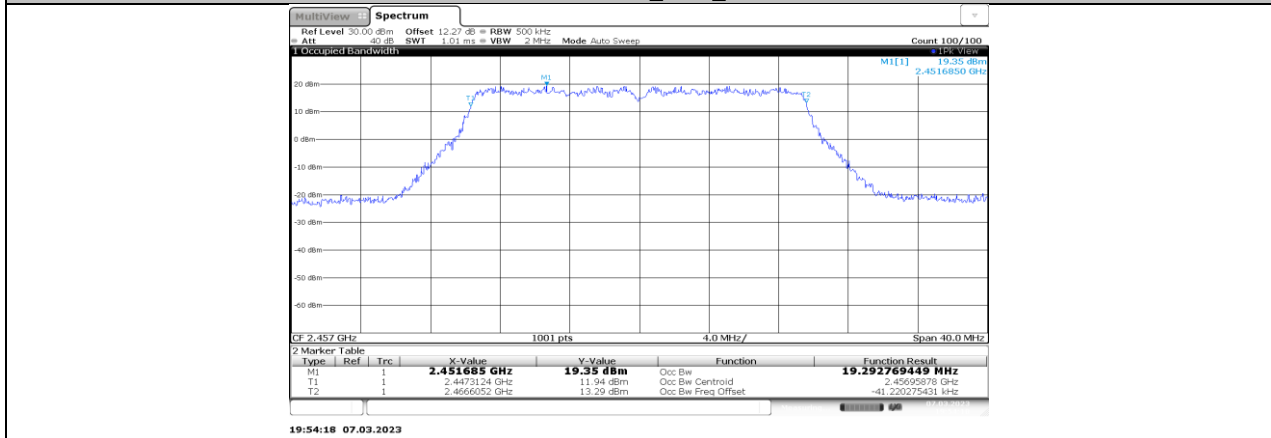
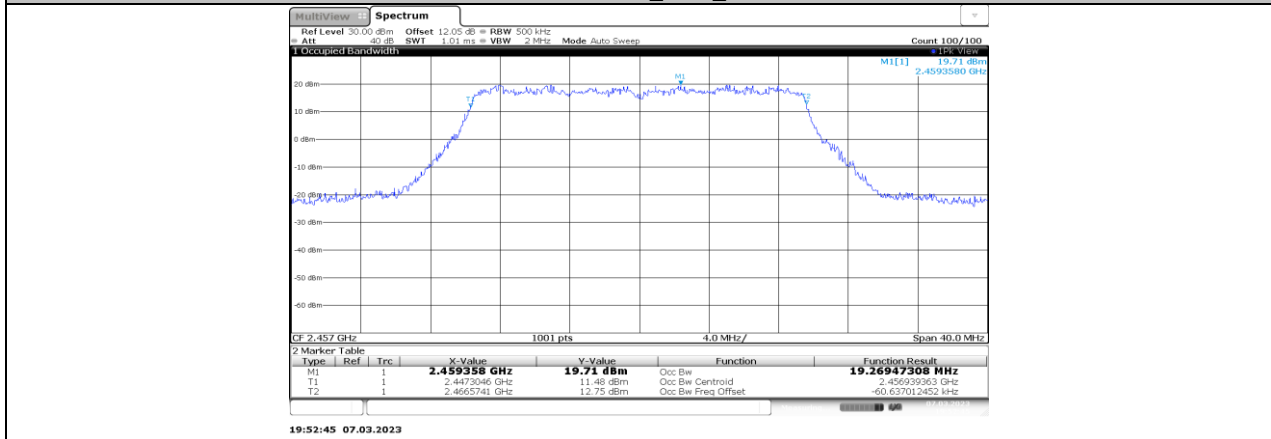
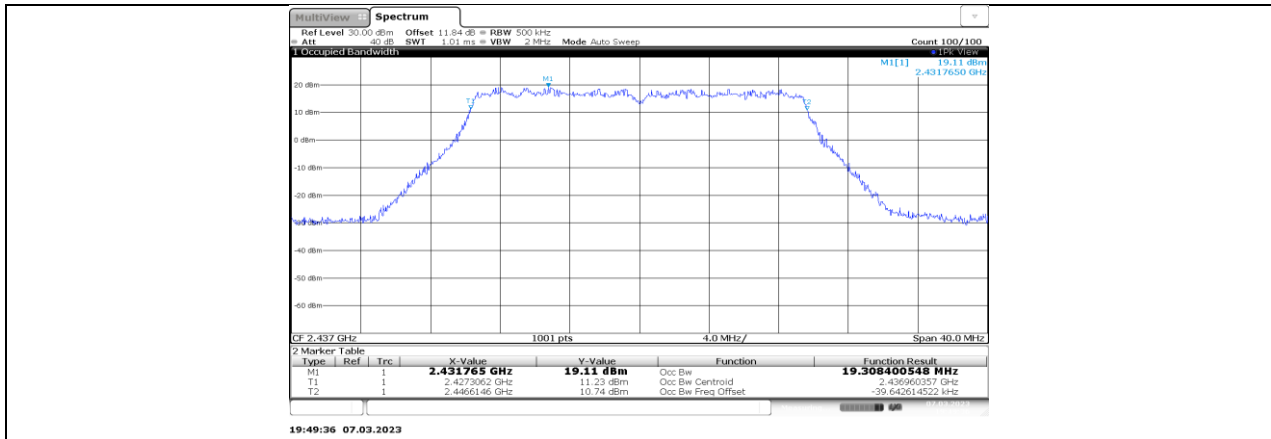


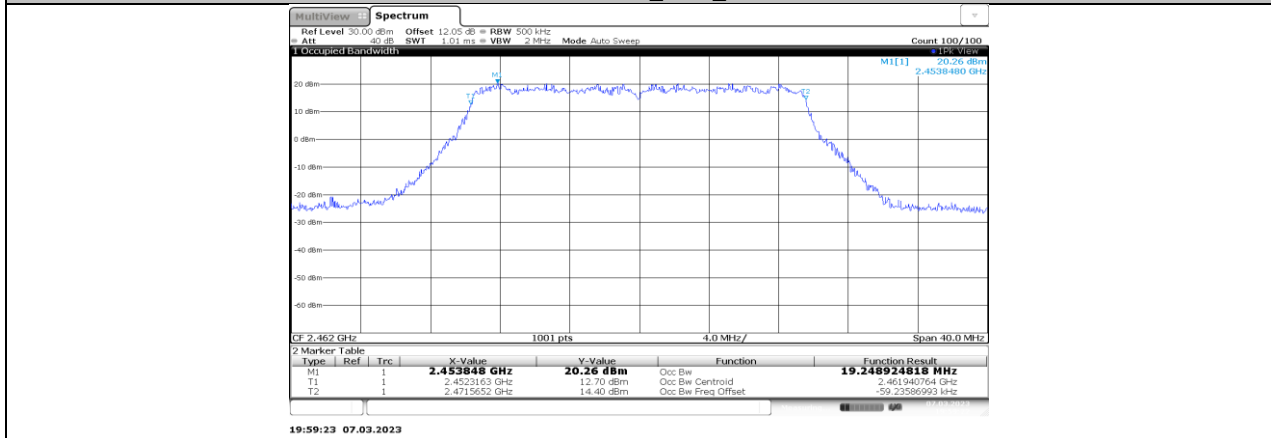
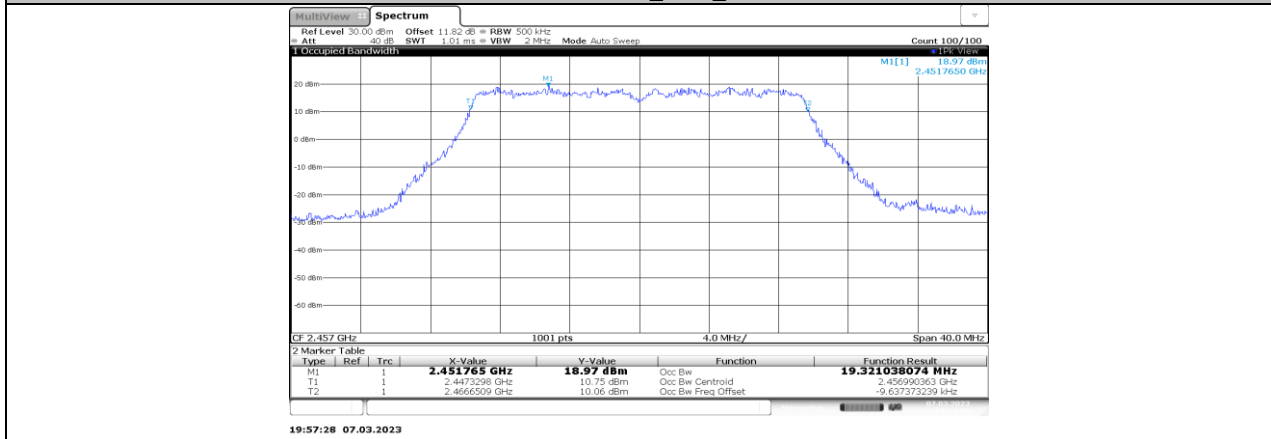
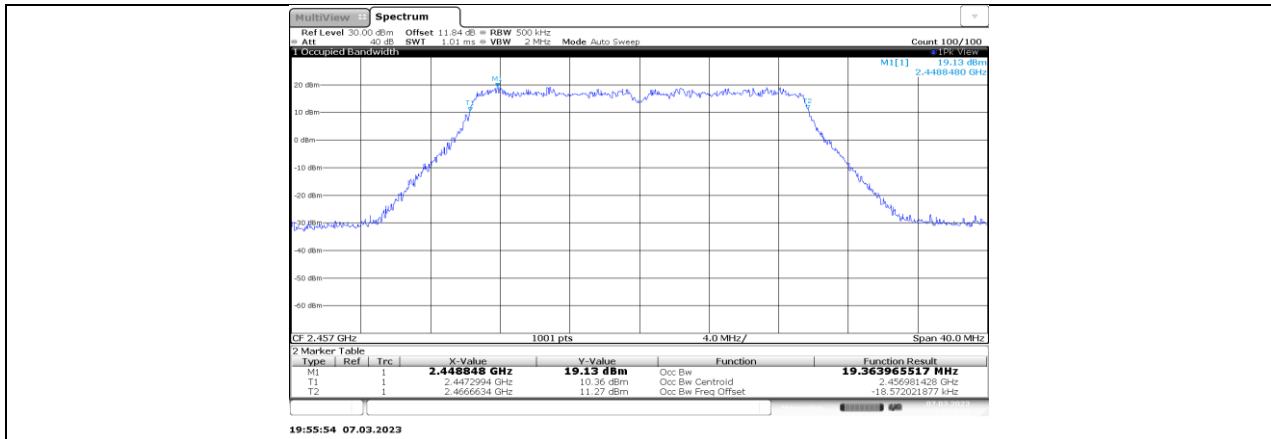
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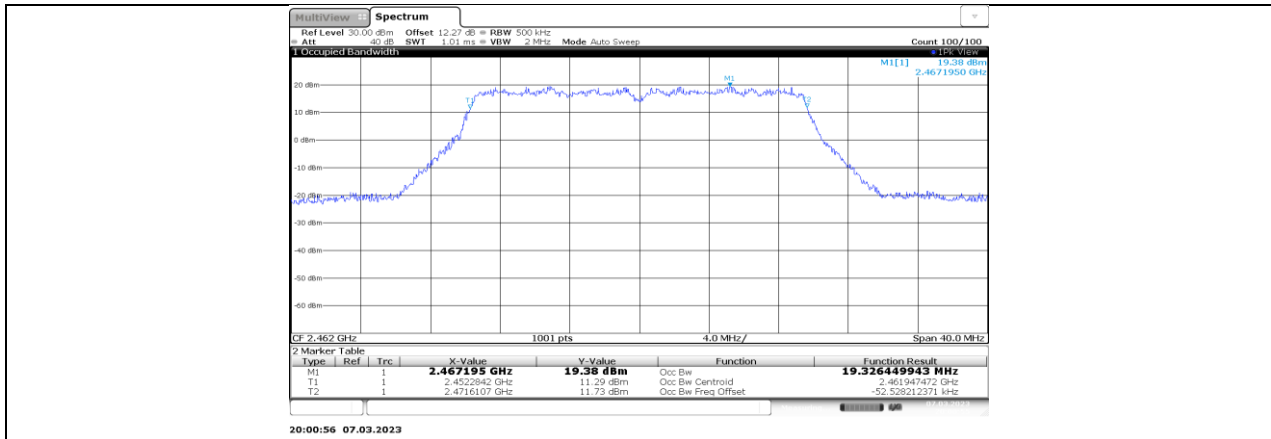


**11AX20MIMO\_Ant5\_2437**

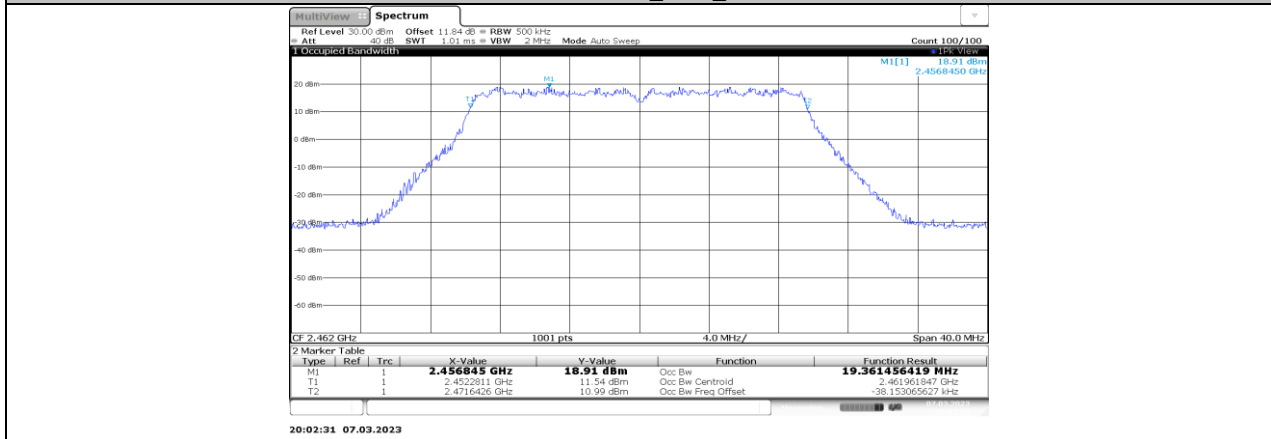




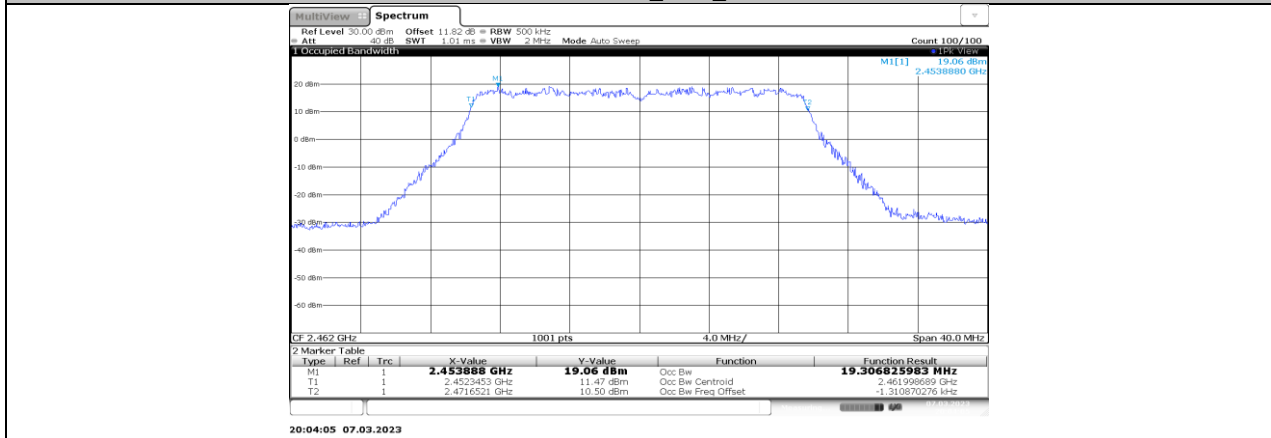




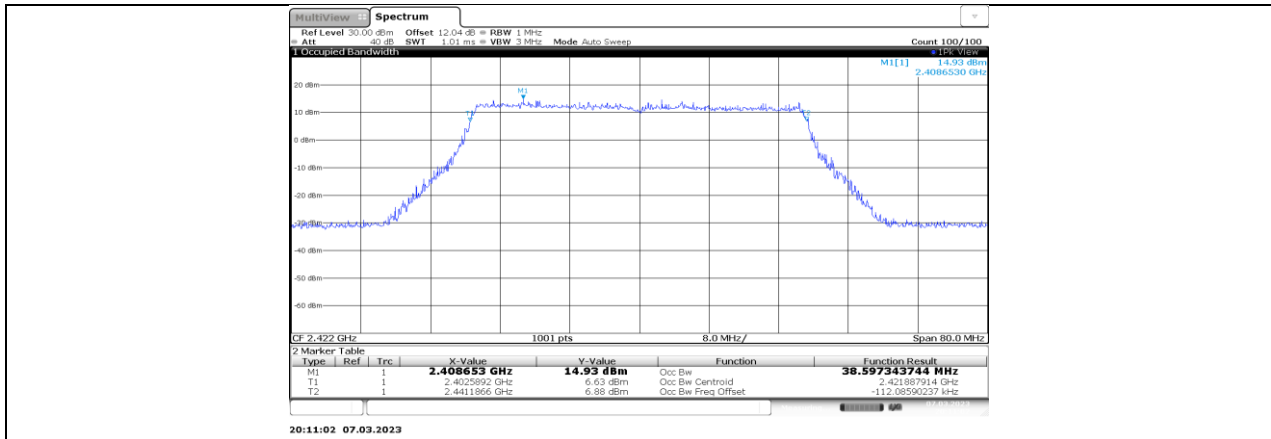
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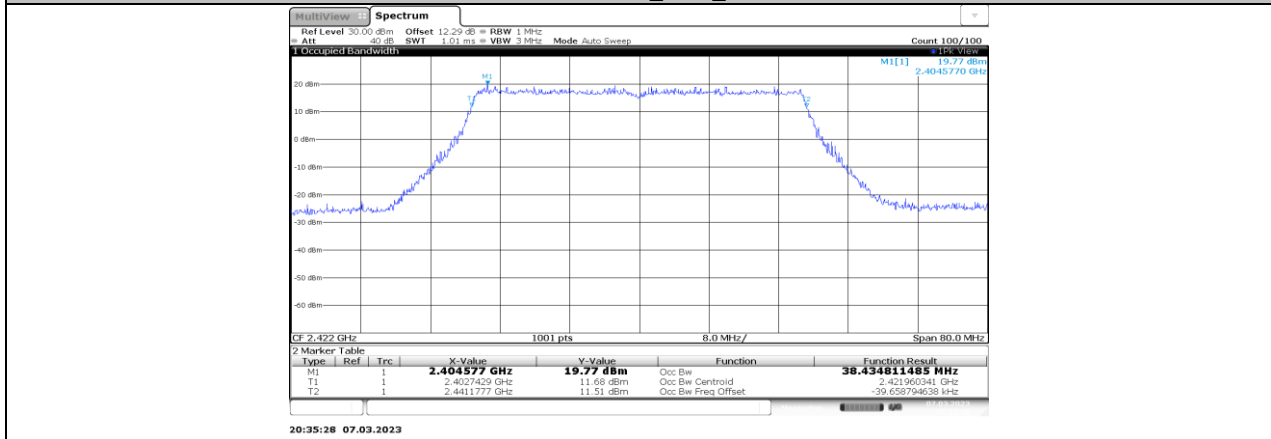
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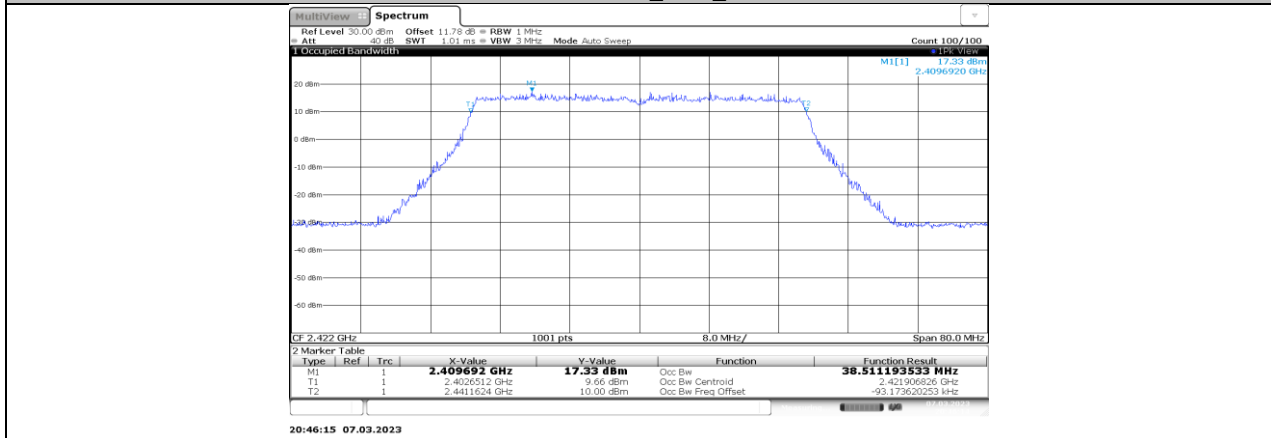
11AX20MIMO\_Ant7\_2462



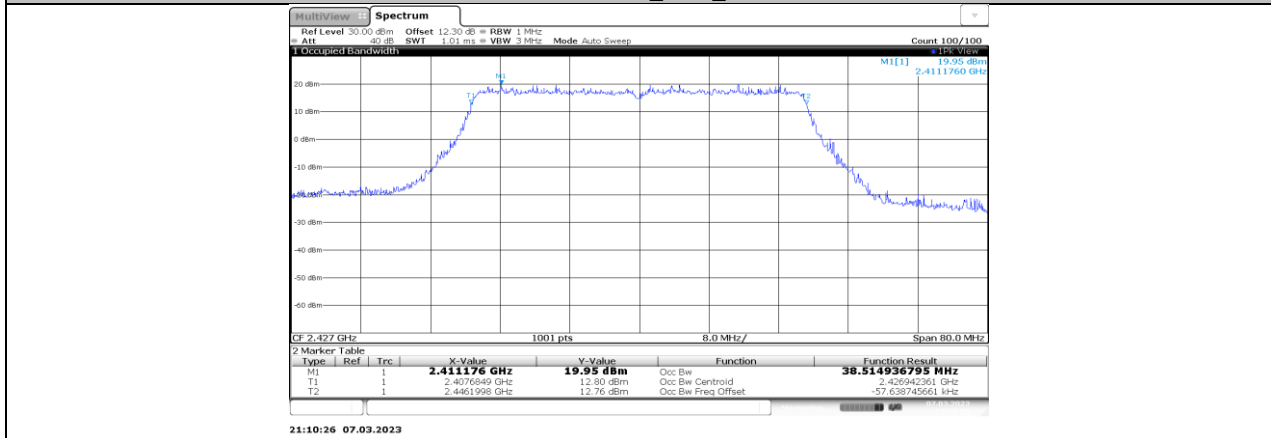
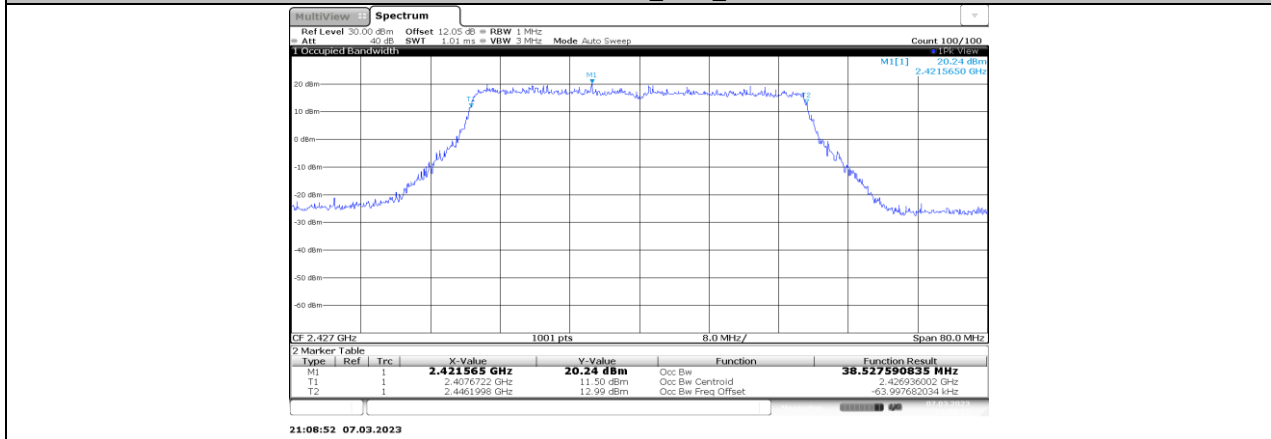
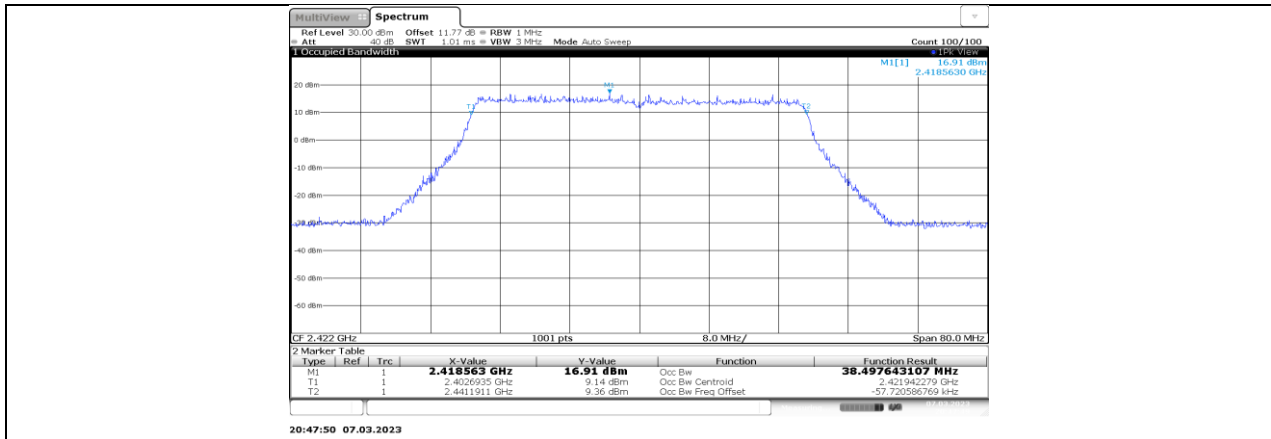
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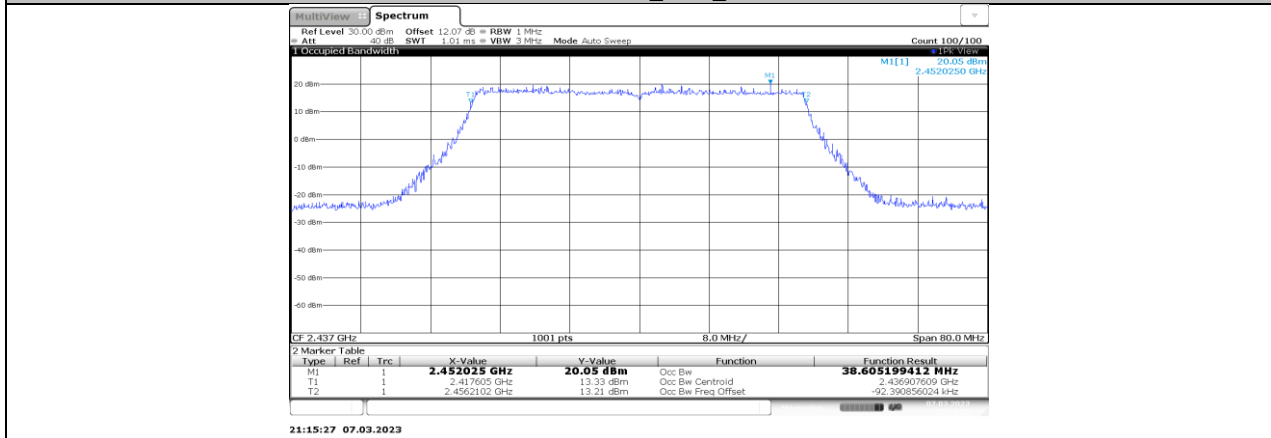
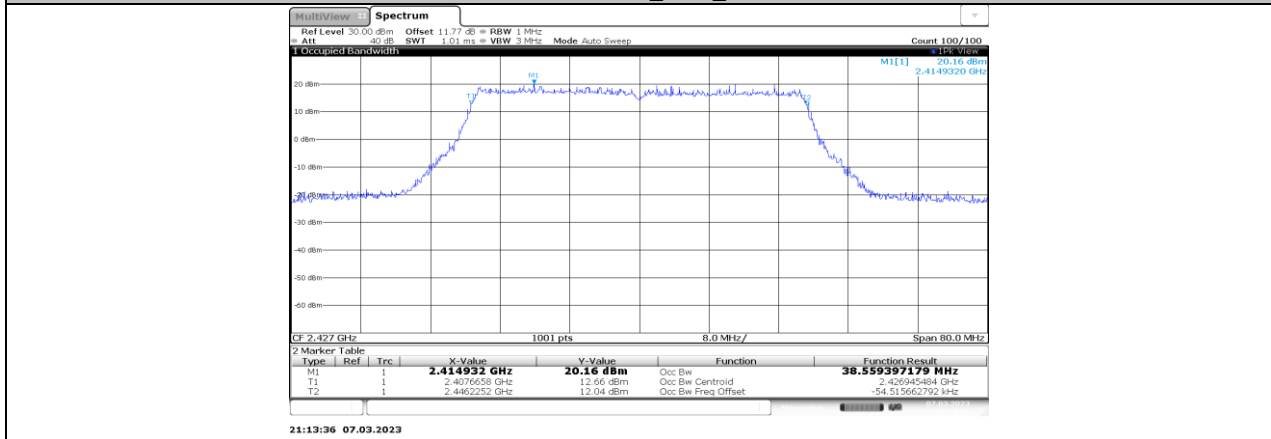
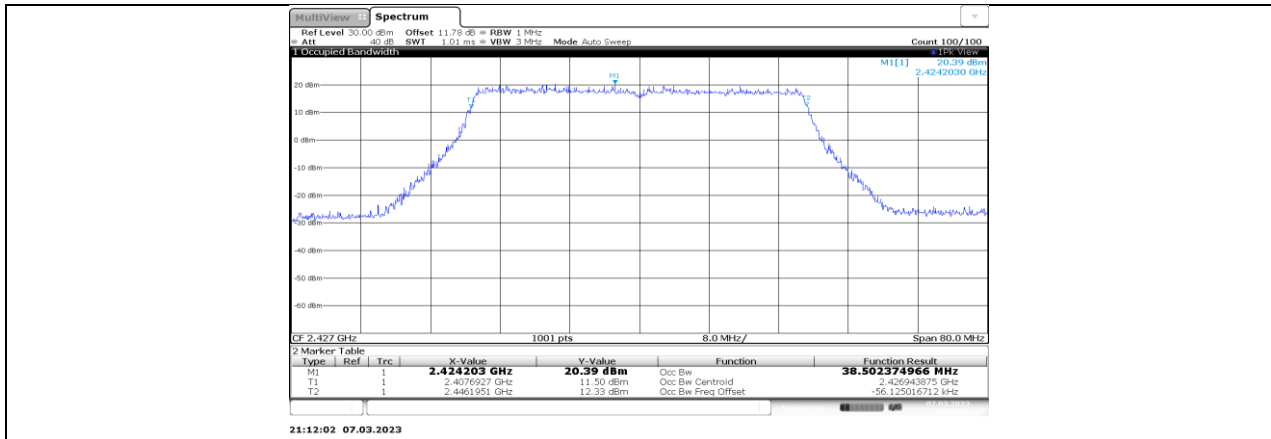


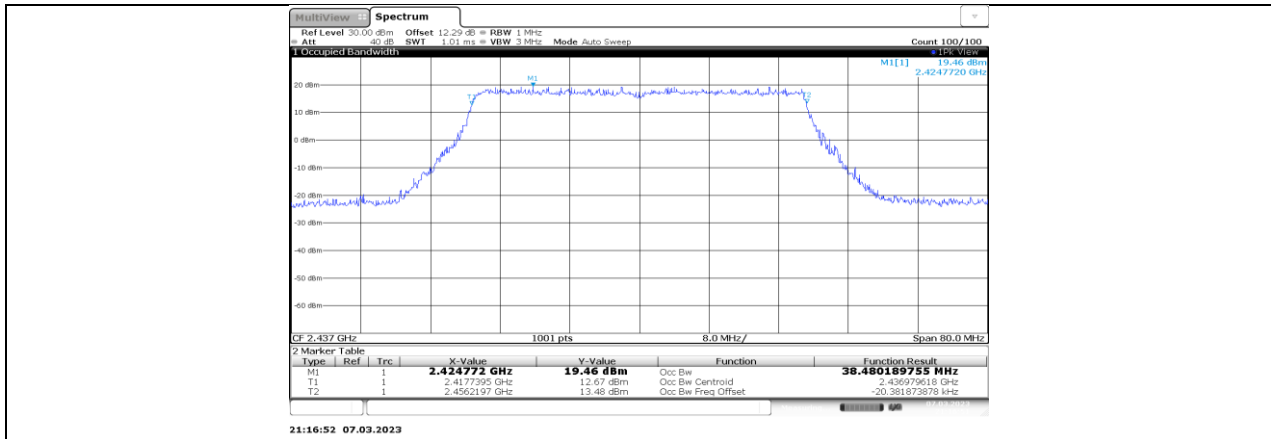
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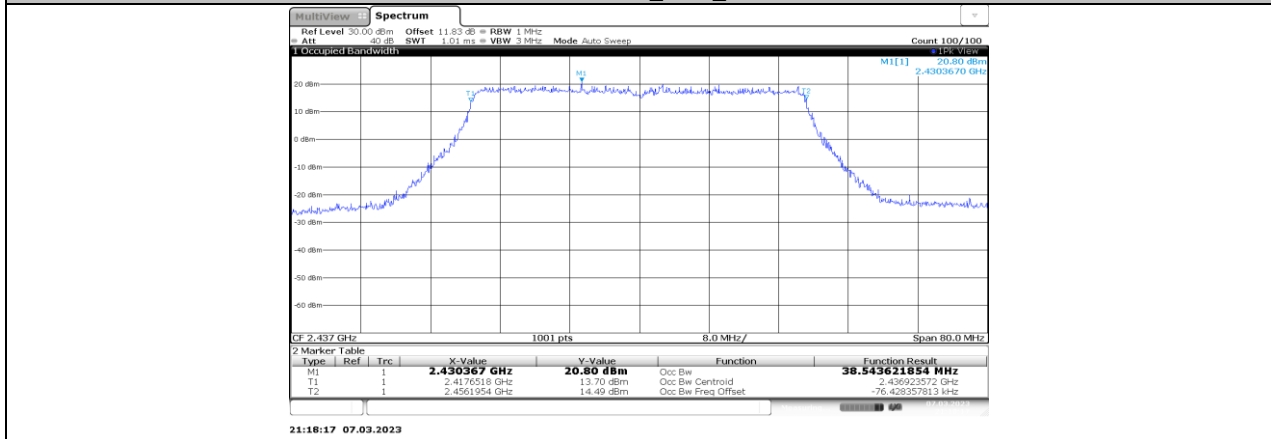
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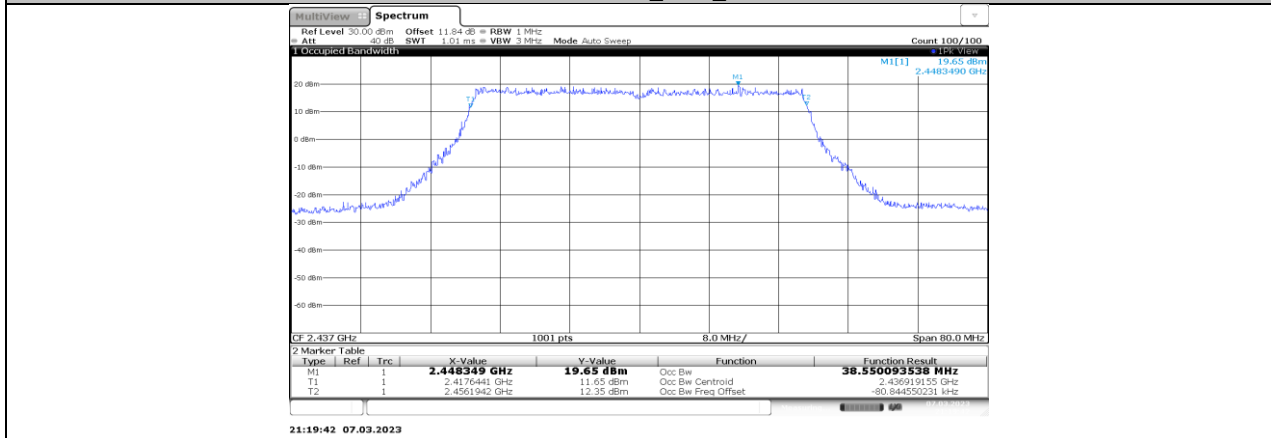




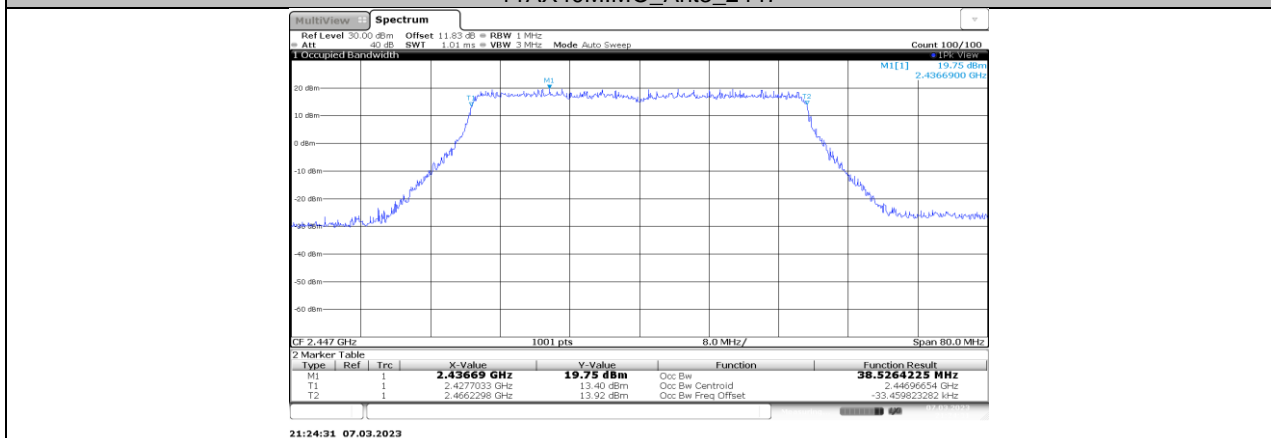
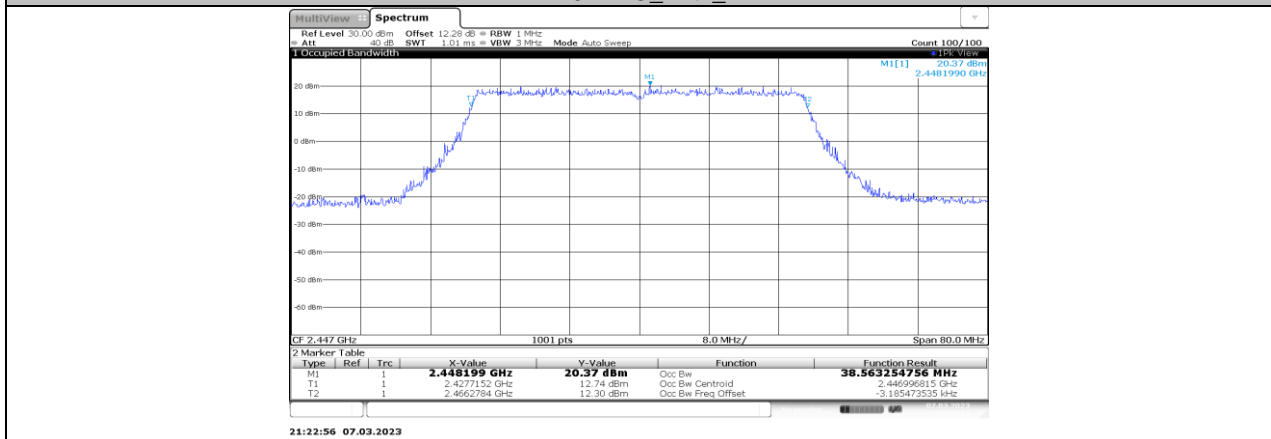
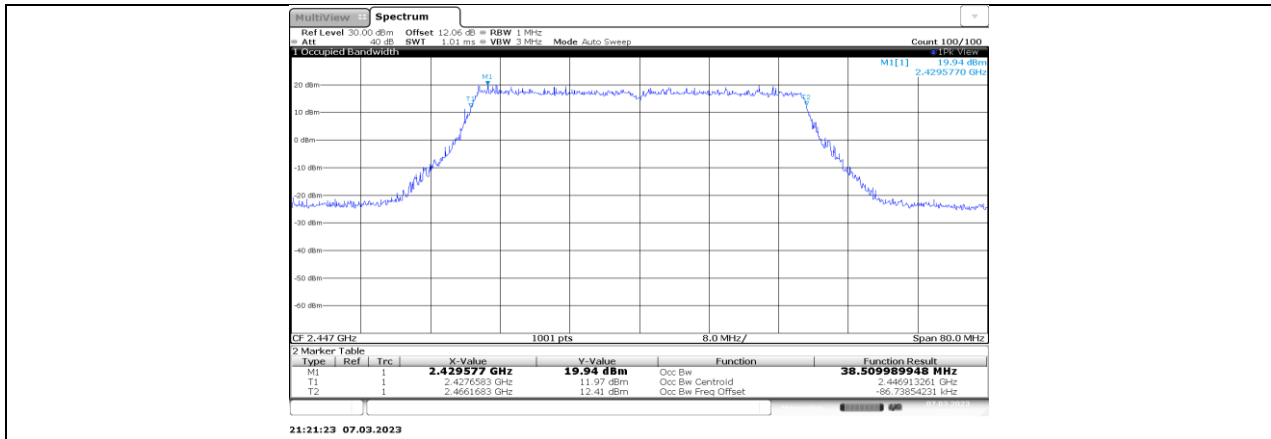
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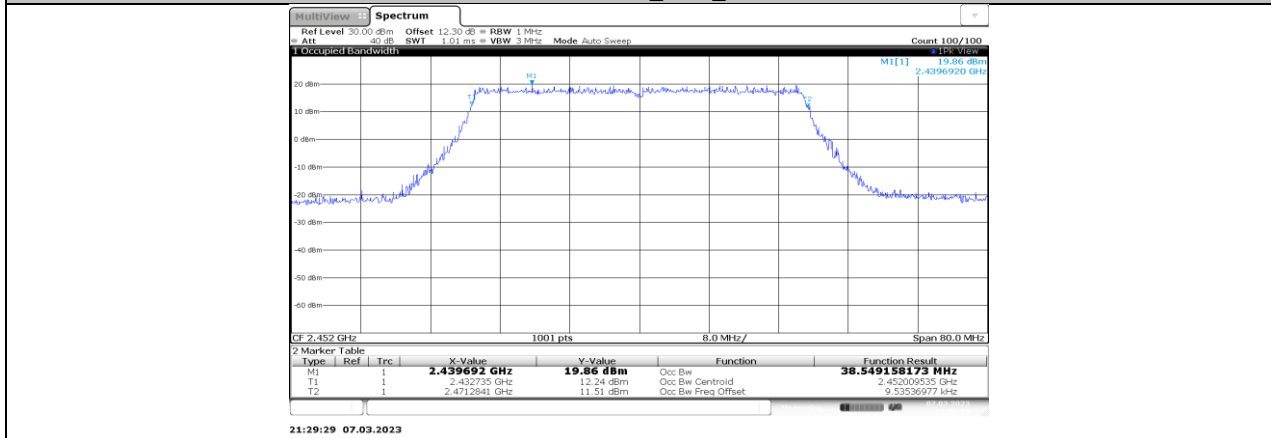
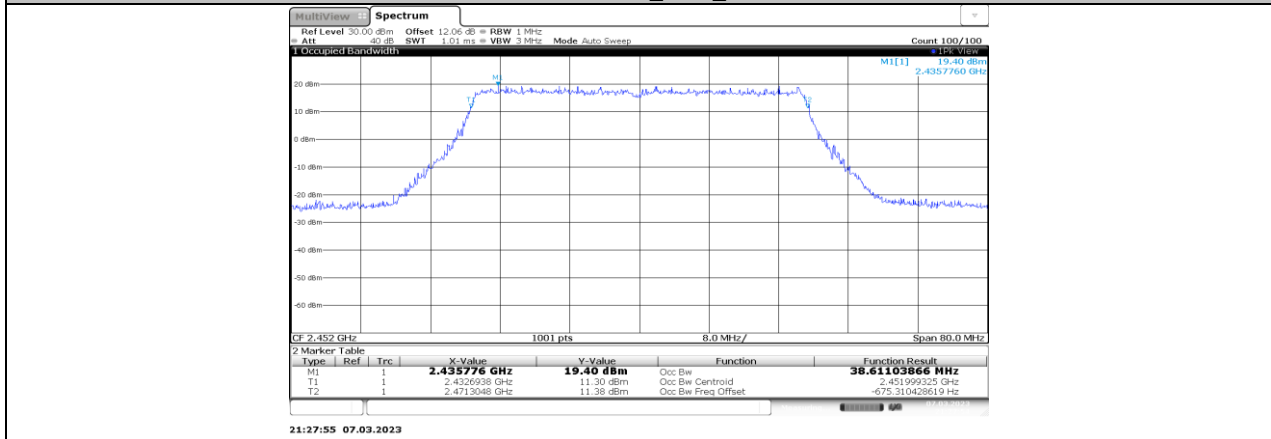
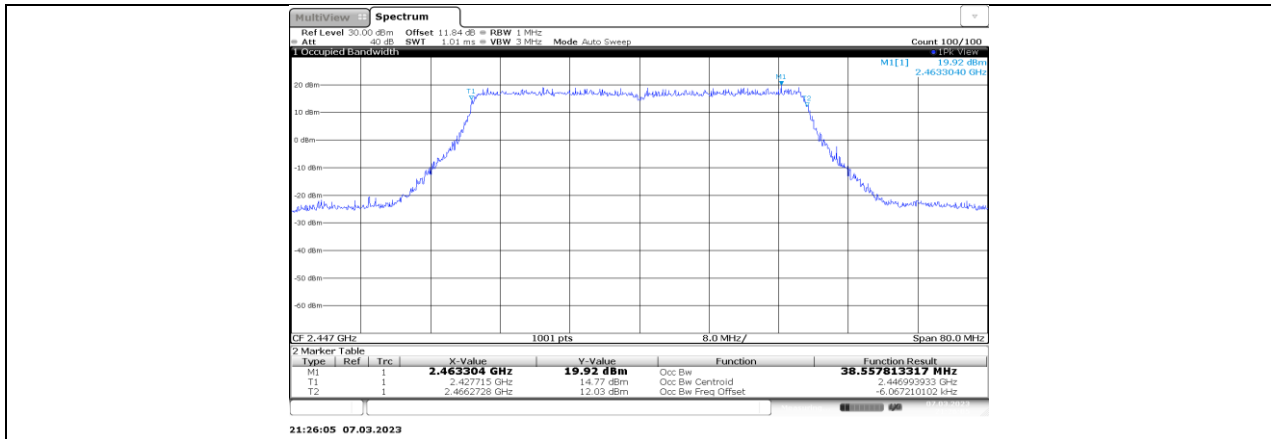
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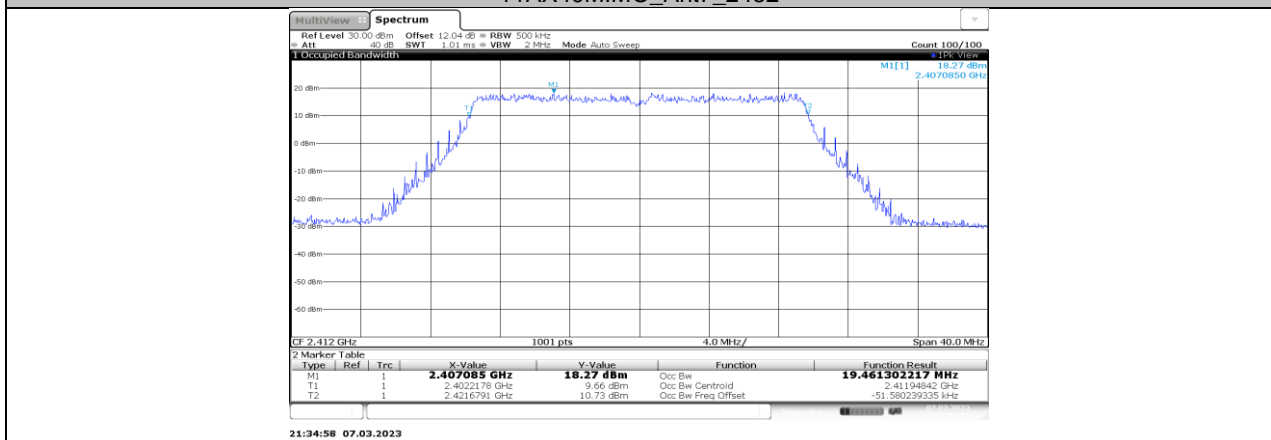
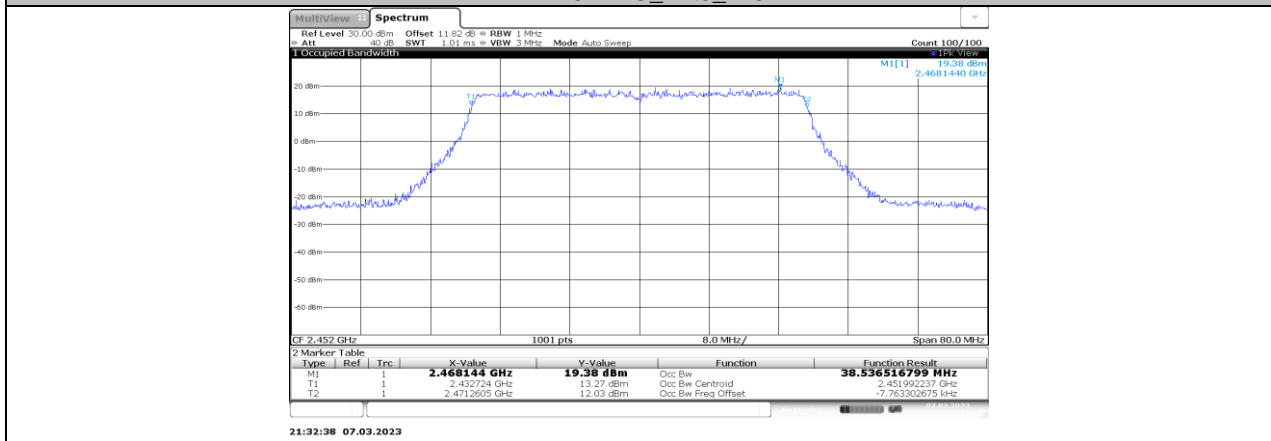
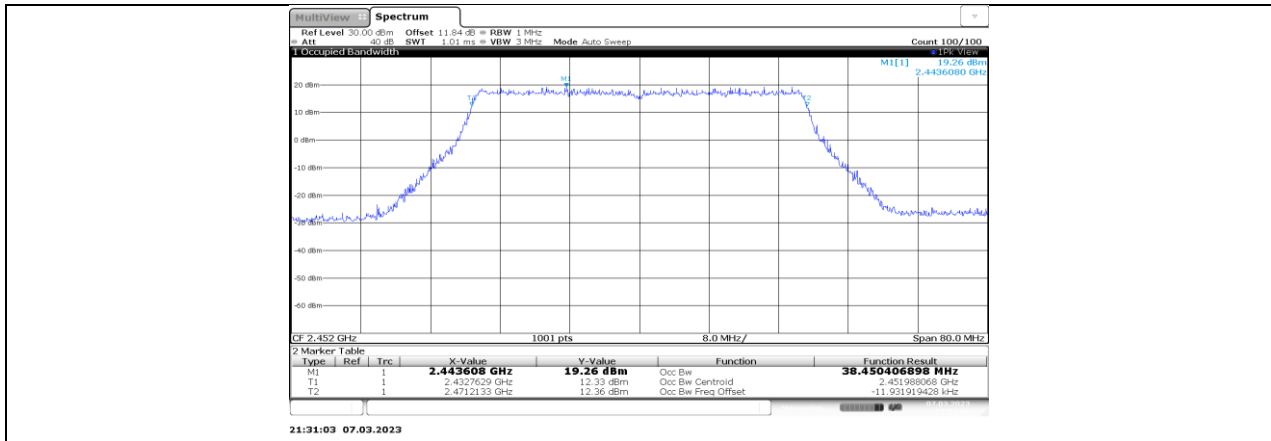


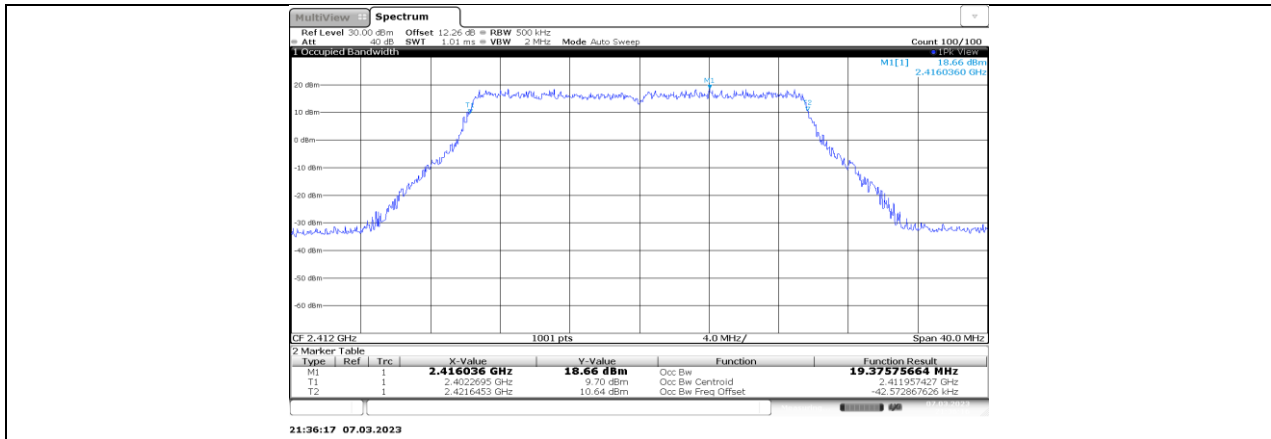
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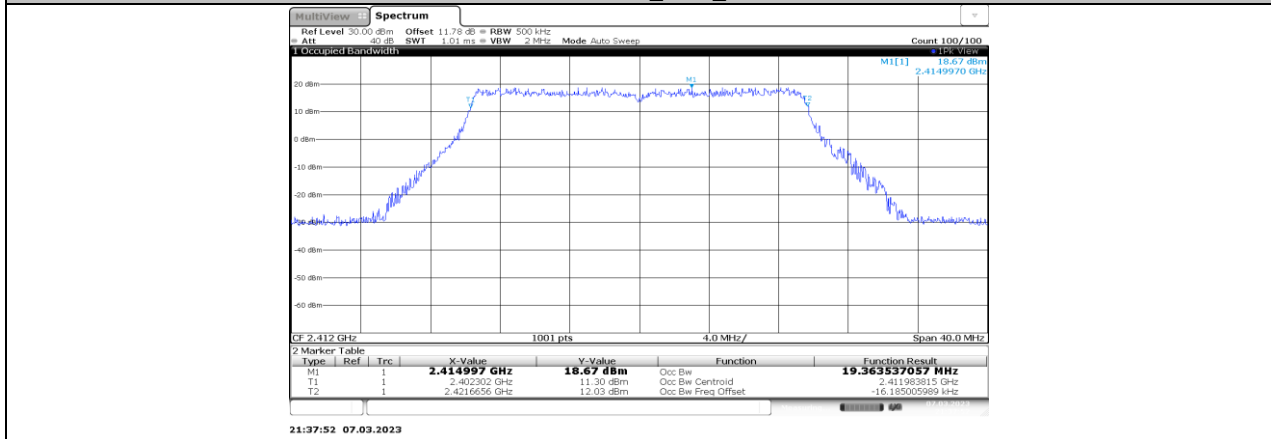




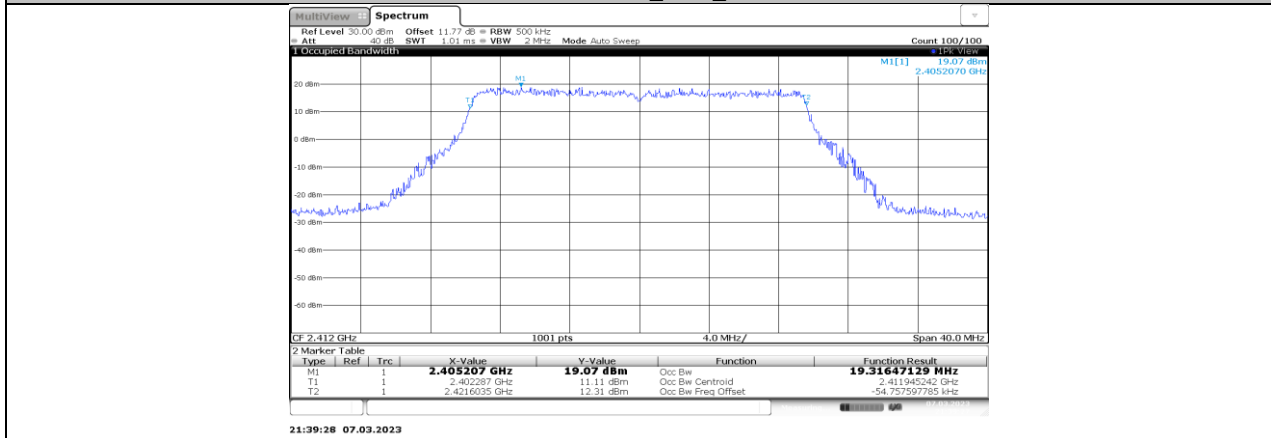




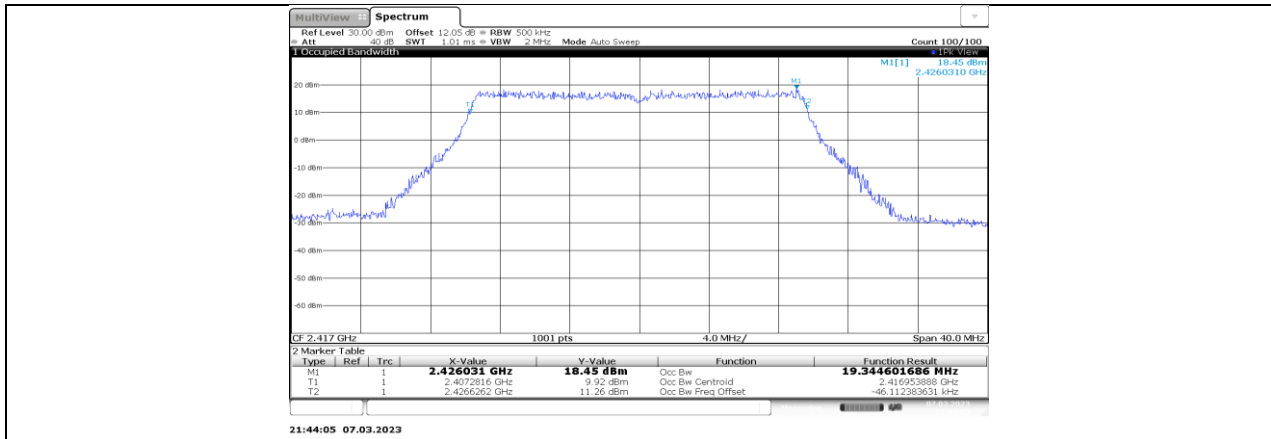
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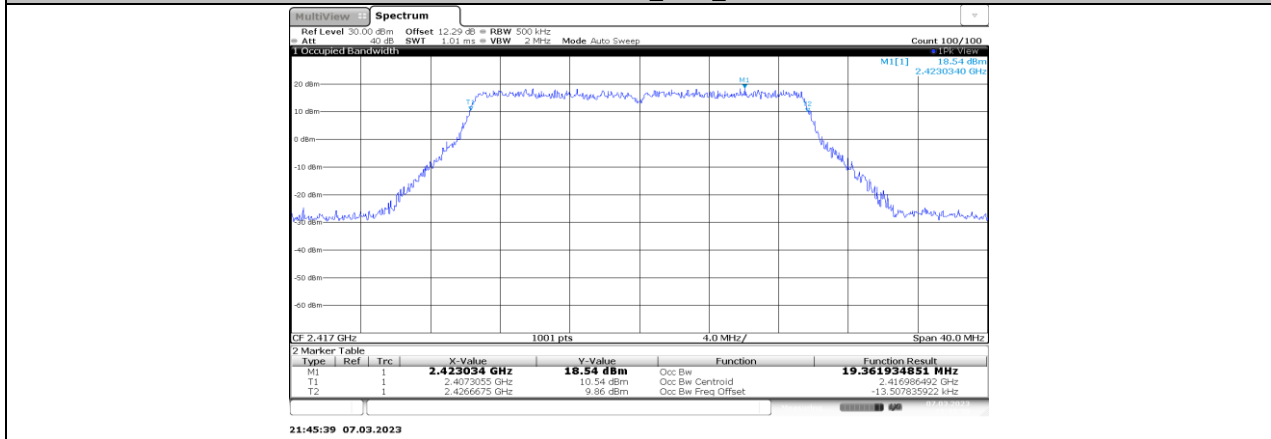
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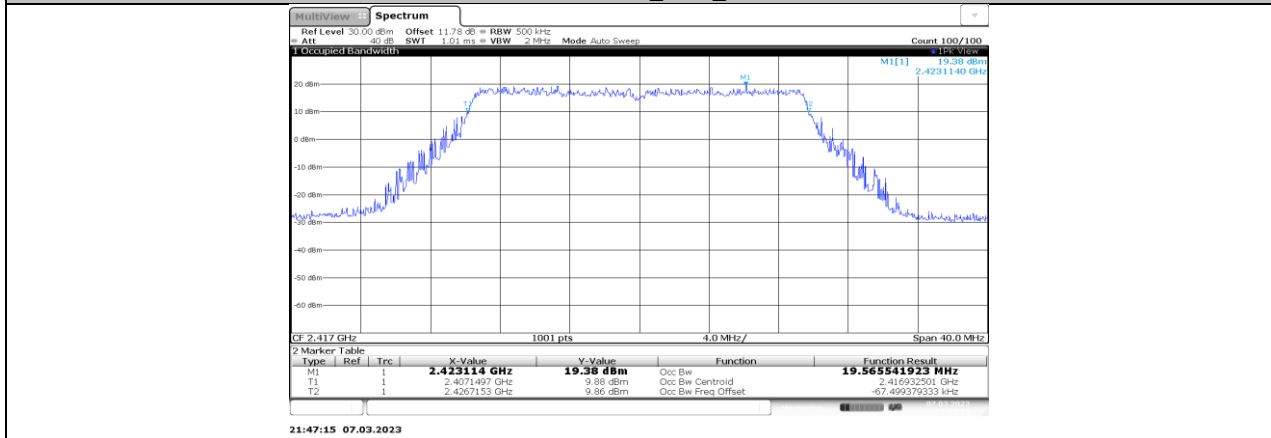
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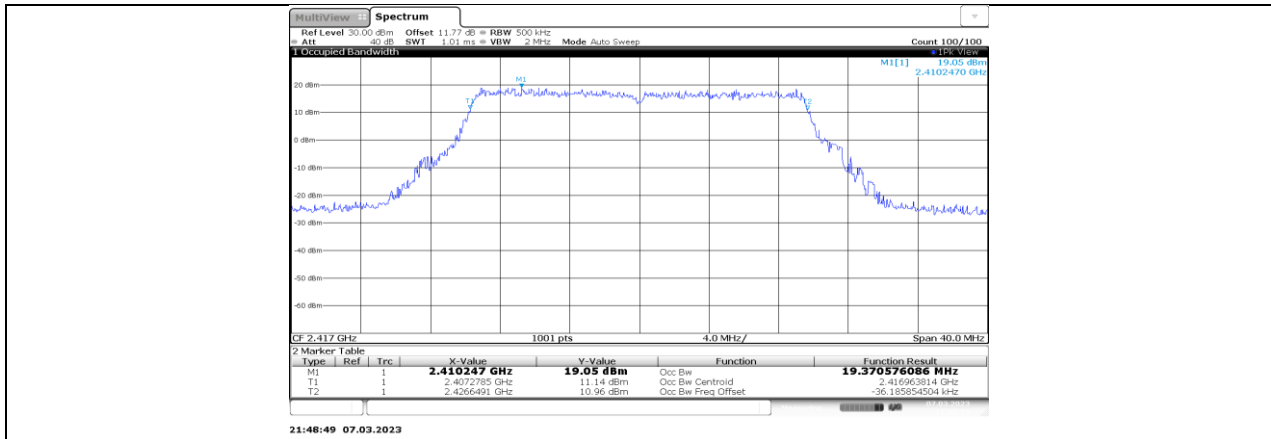
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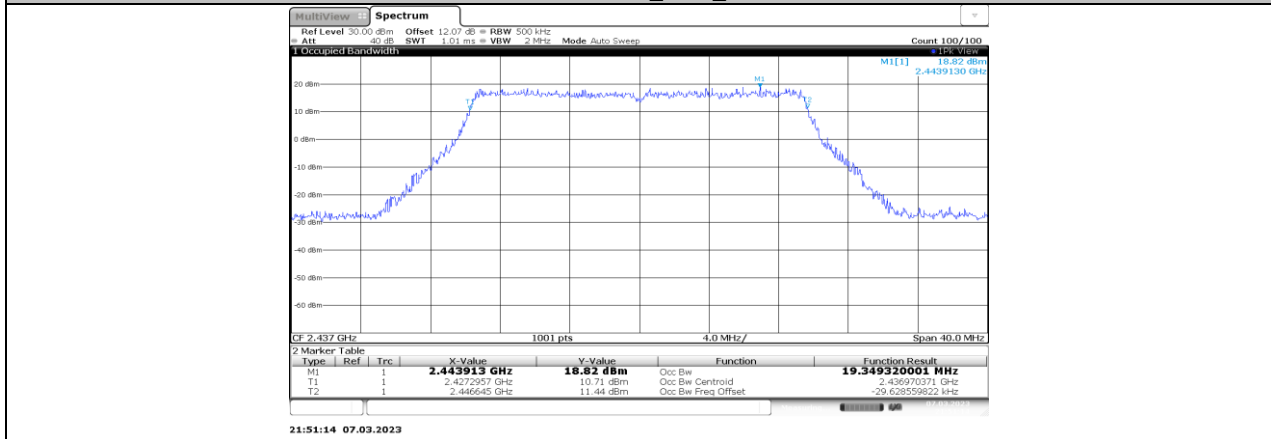
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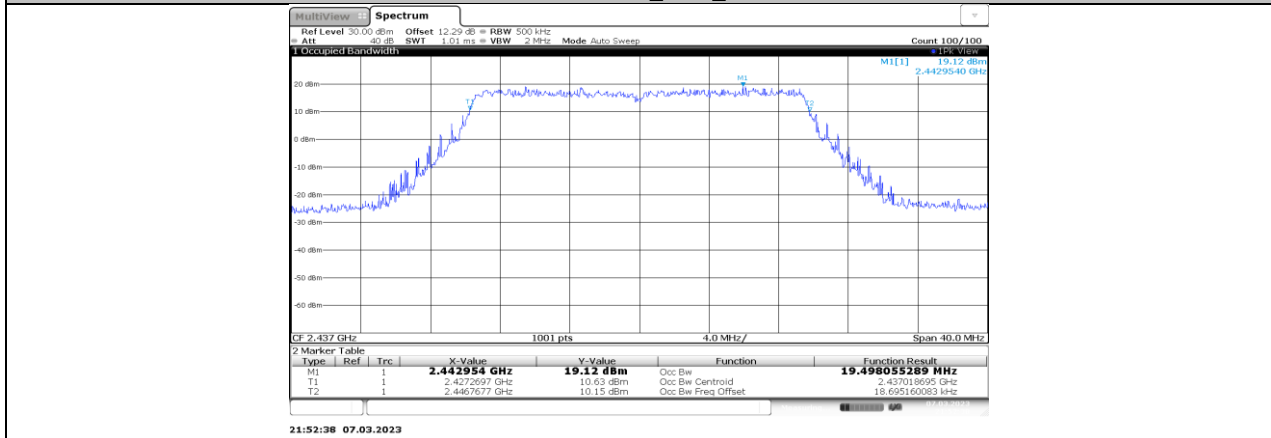
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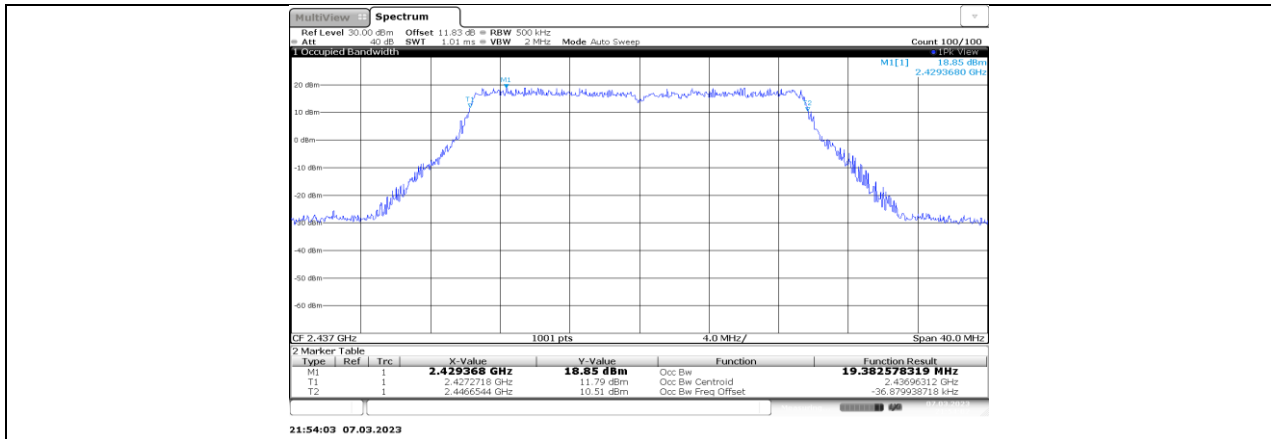
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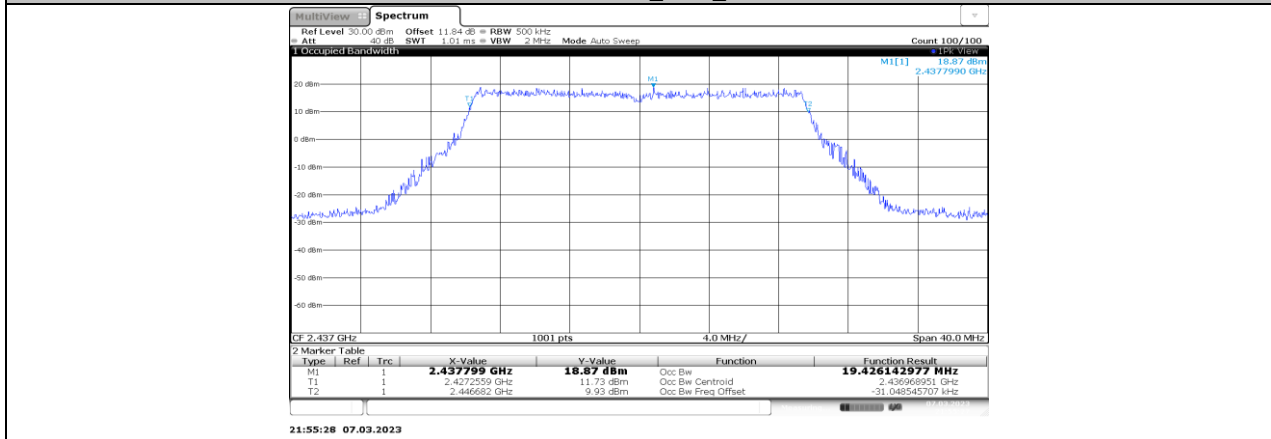
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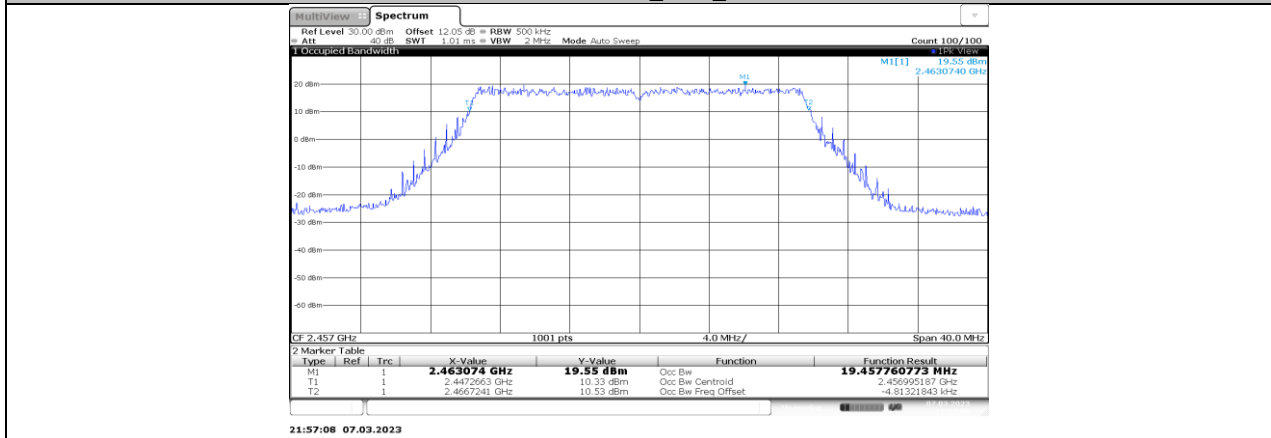
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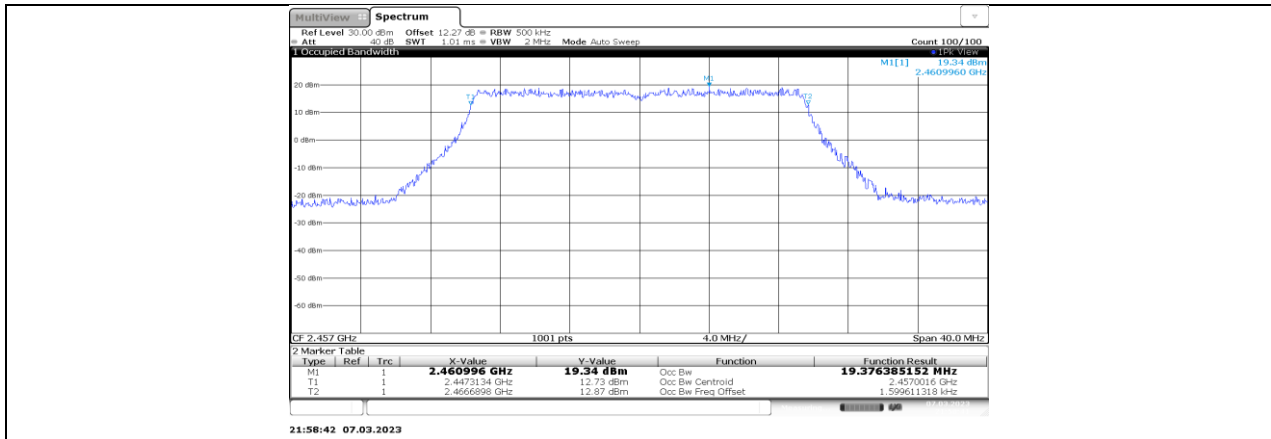
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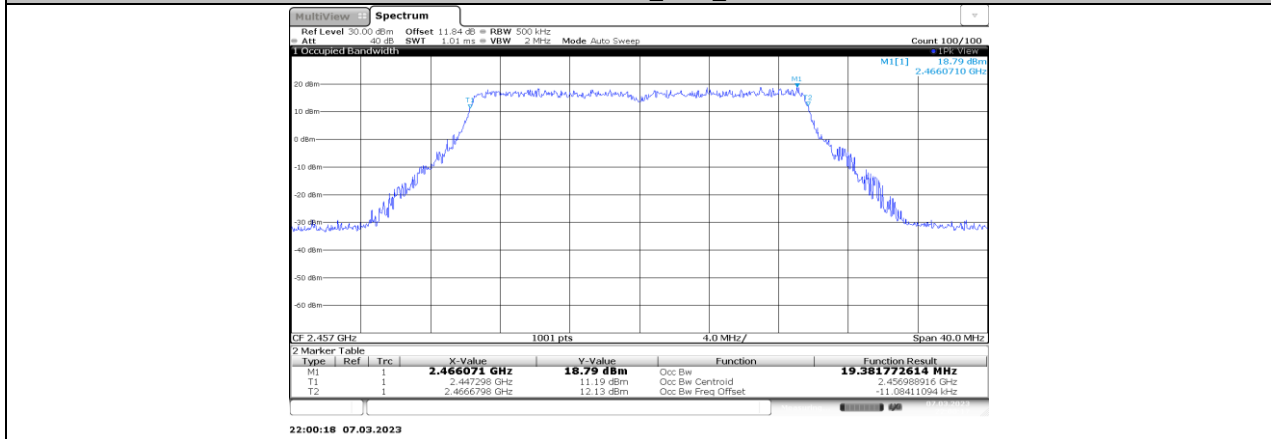
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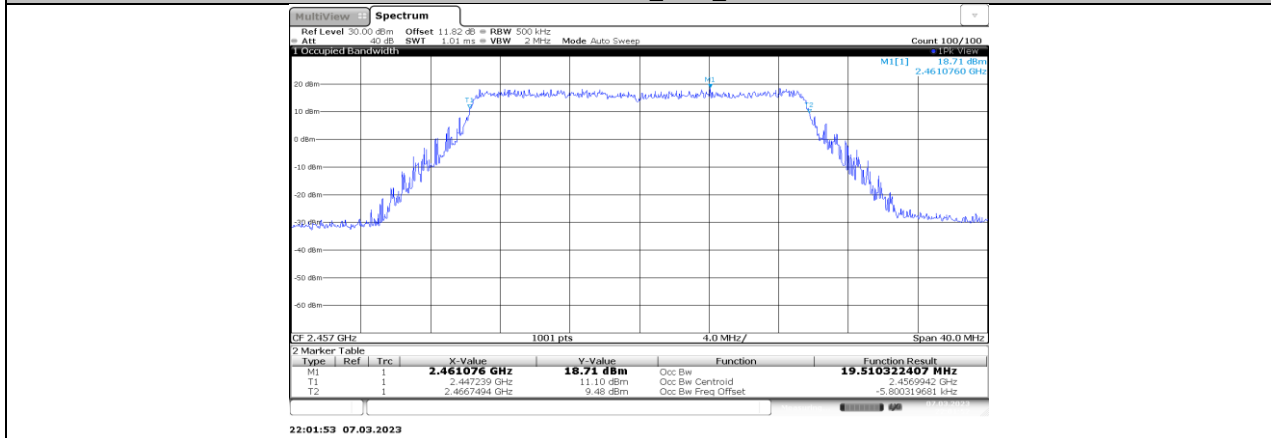
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11BE20MIMO\_Ant3\_2457



11BE20MIMO\_Ant5\_2457



11BE20MIMO\_Ant7\_2457