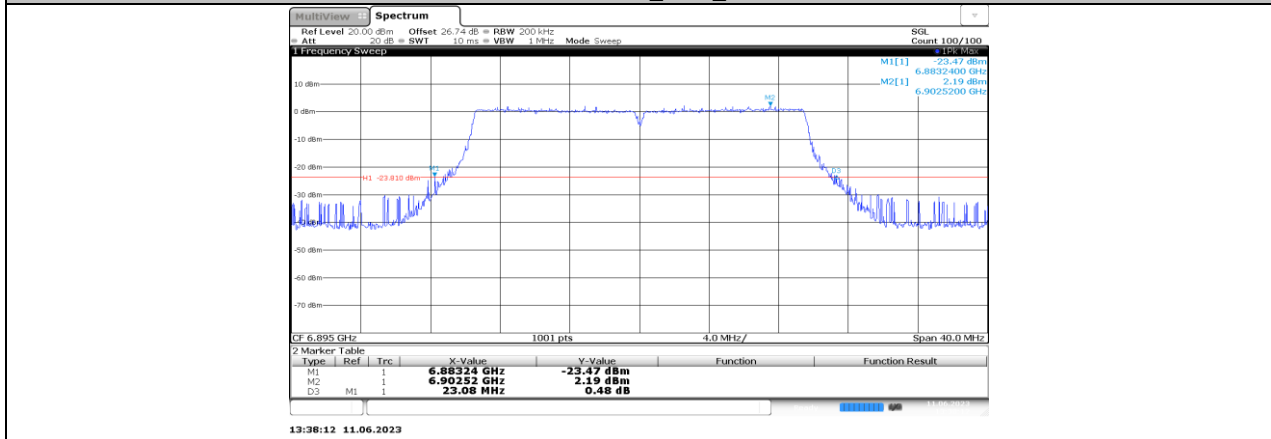
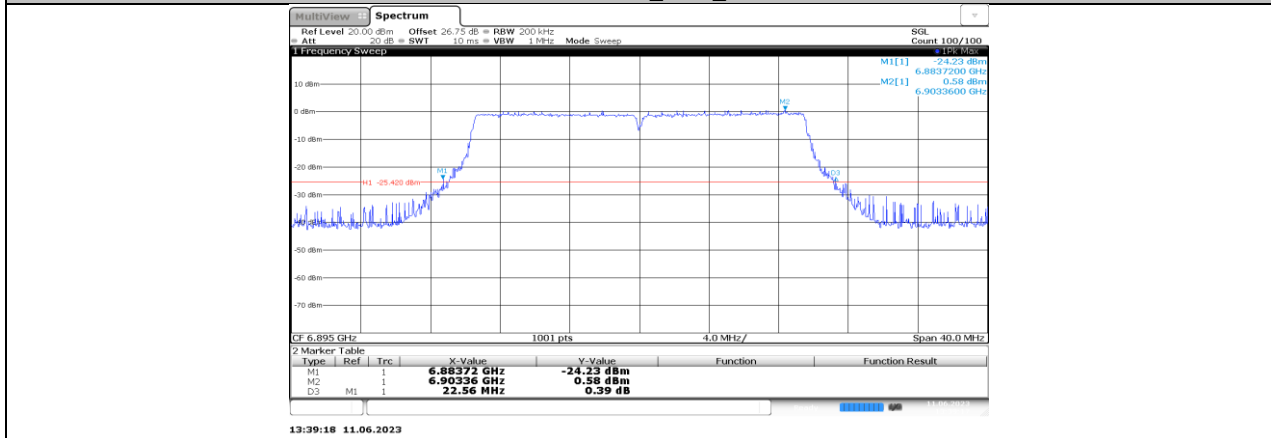


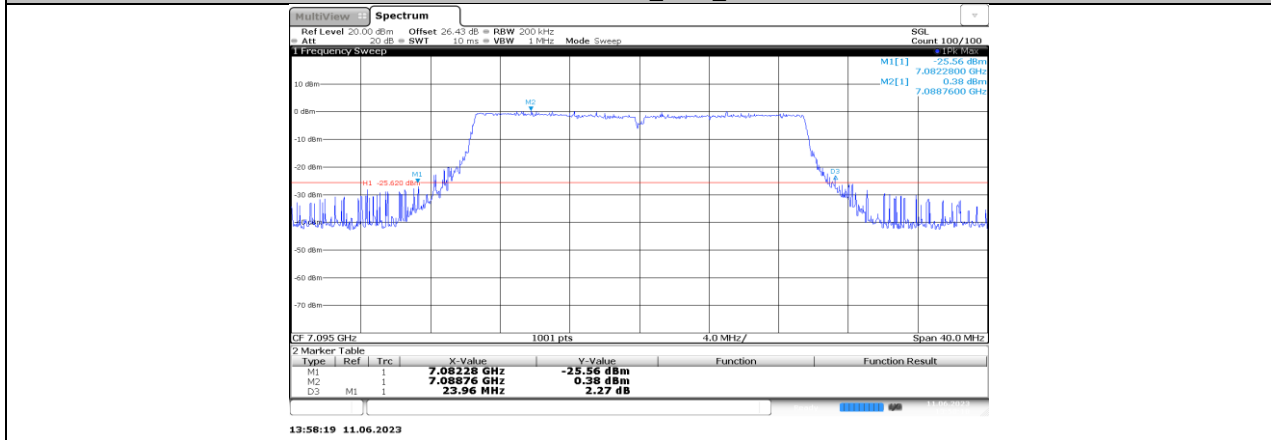
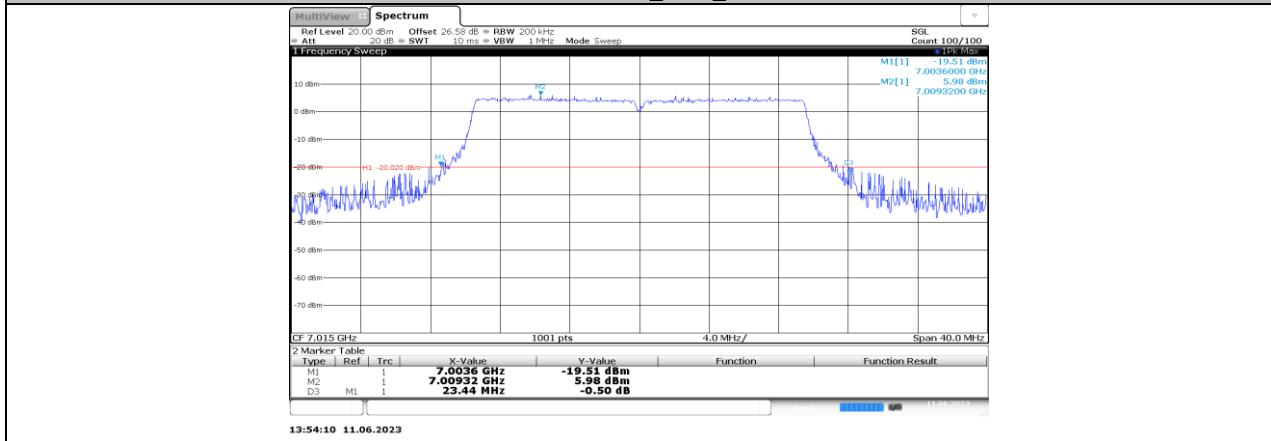
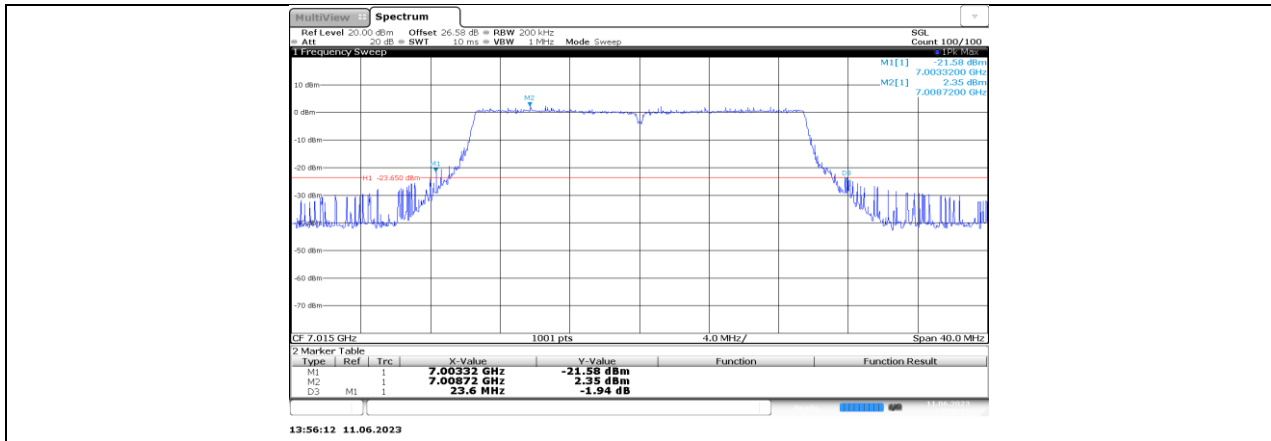
11BE20MIMO\_Ant5\_6875

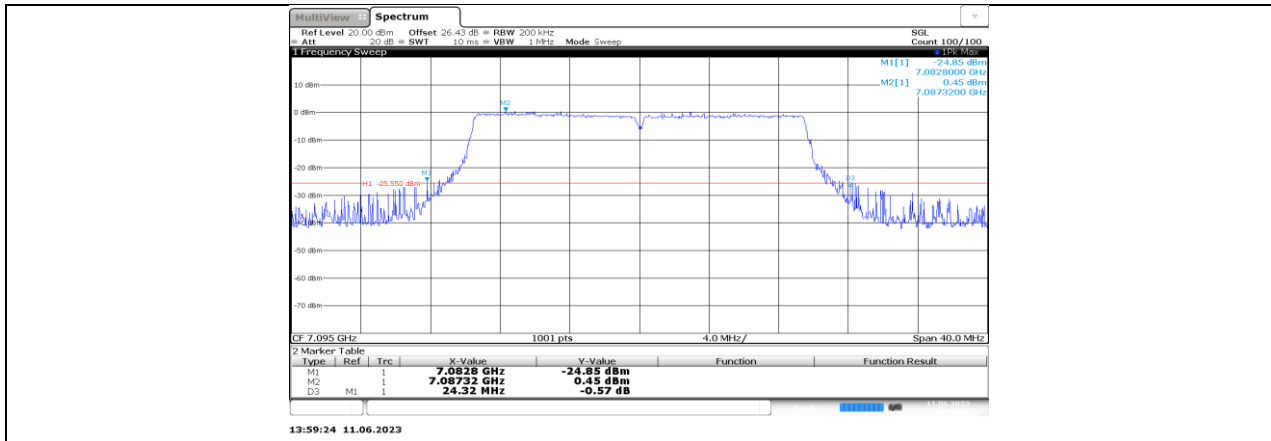


11BE20MIMO\_Ant4\_6895

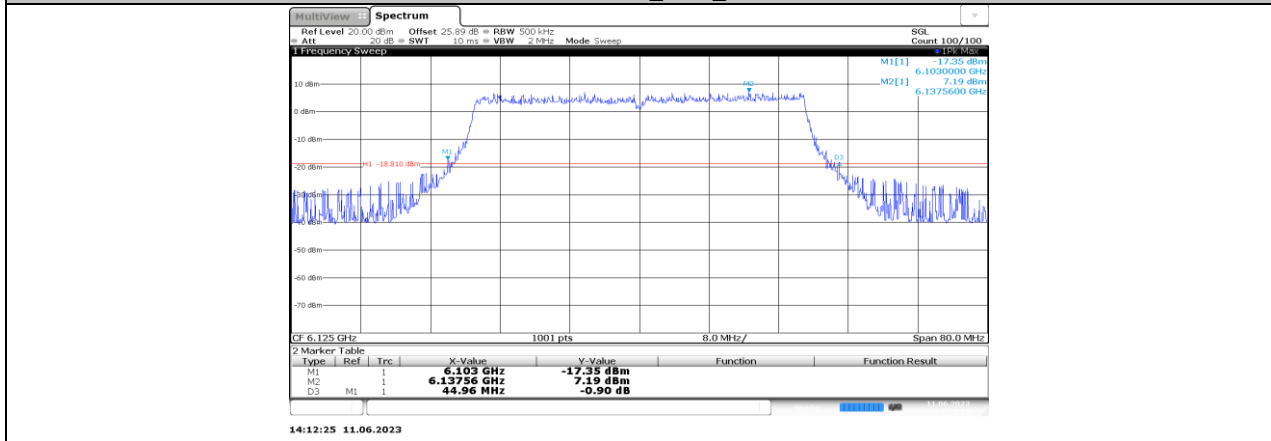


11BE20MIMO\_Ant5\_6895

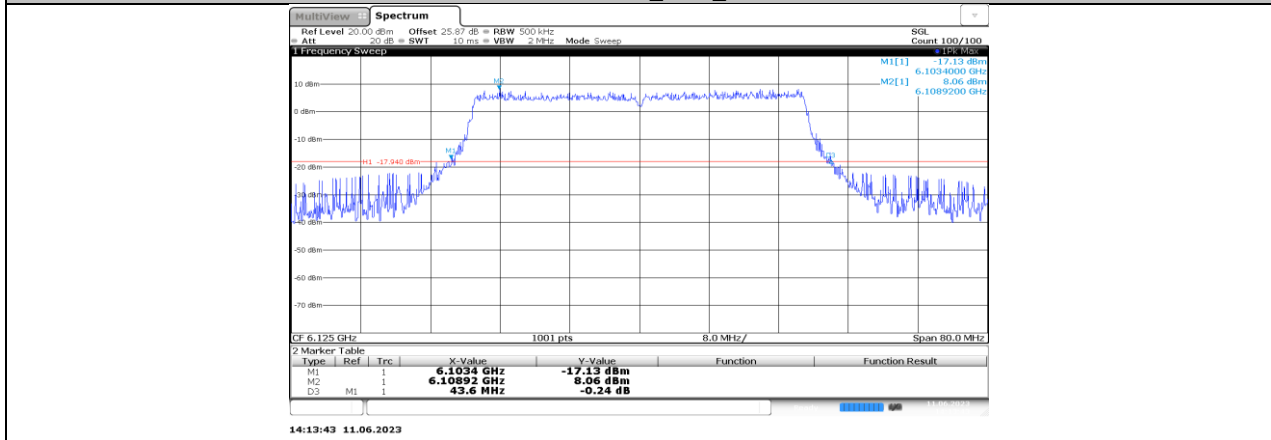




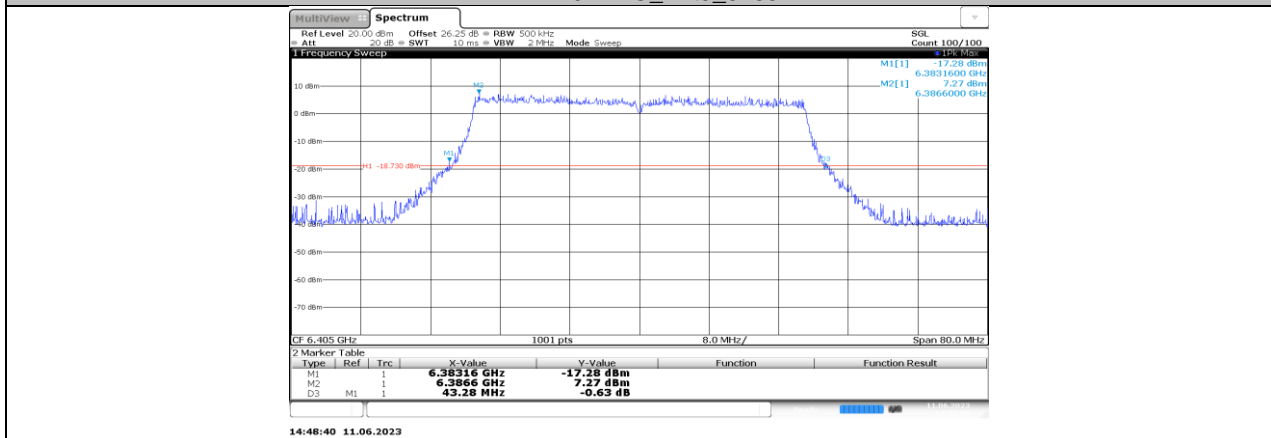
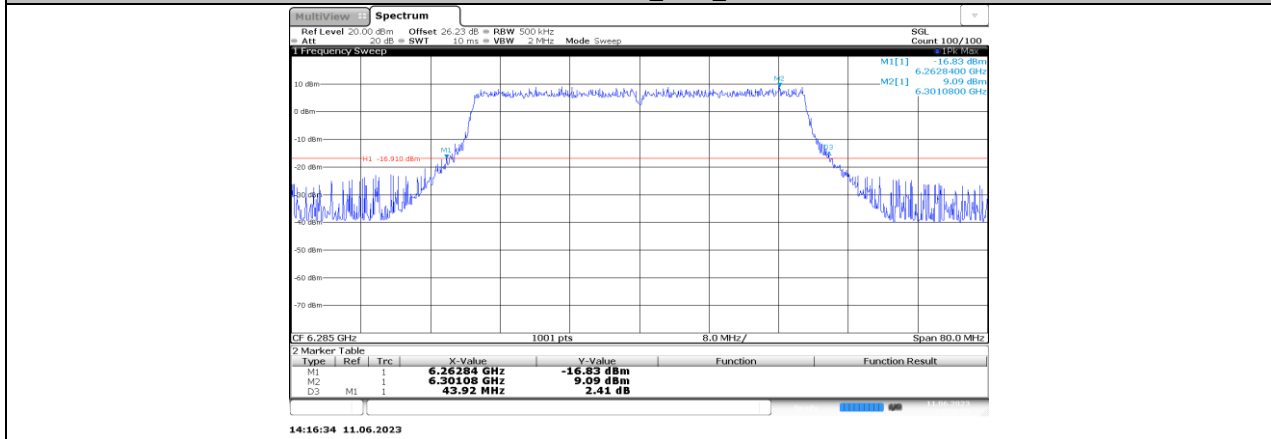
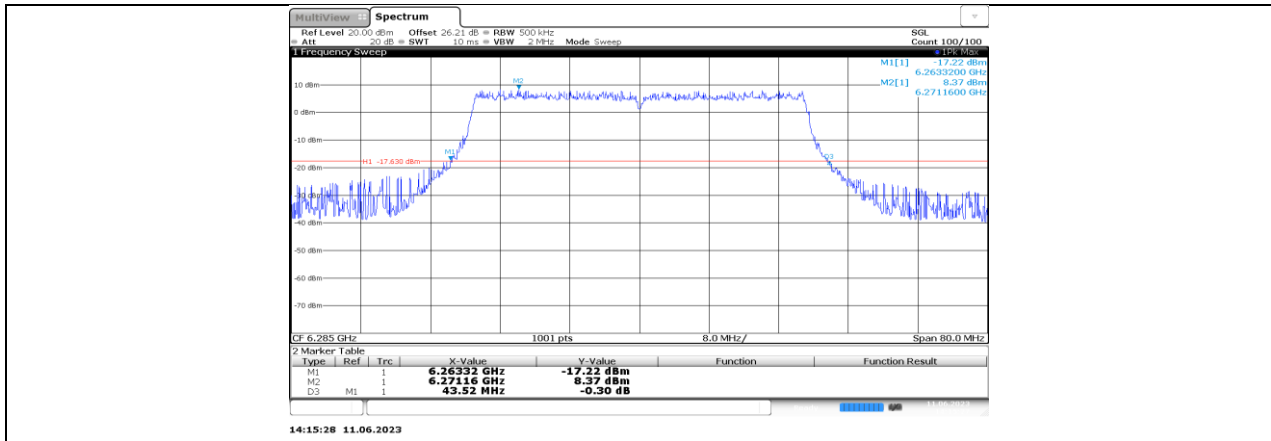
11BE20MIMO\_Ant5\_7095

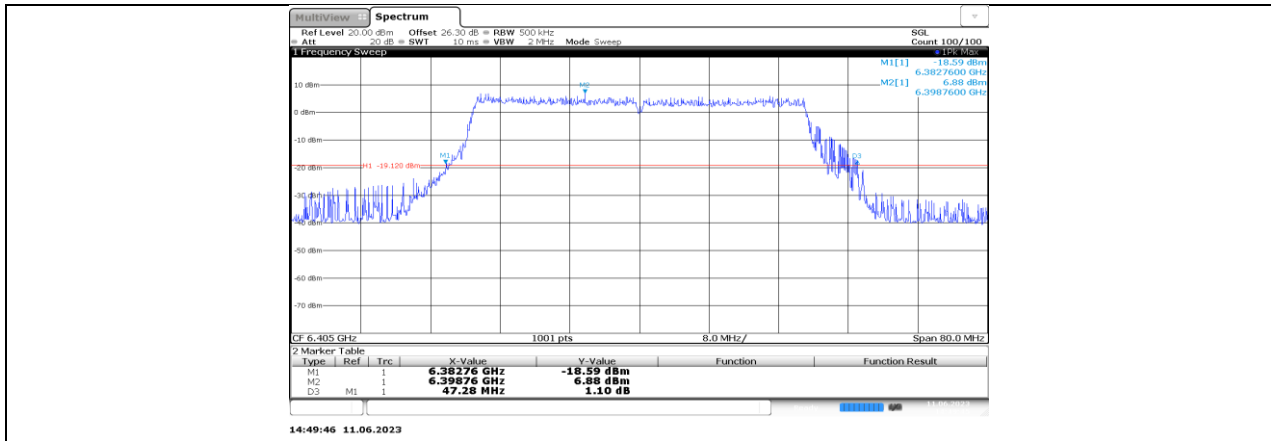


11BE40MIMO\_Ant4\_6125

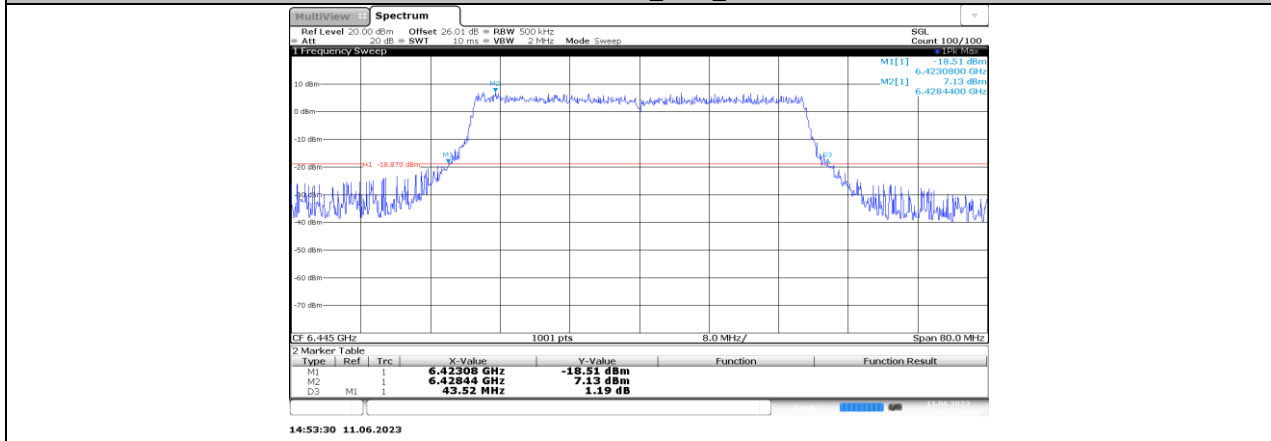


11BE40MIMO\_Ant5\_6125

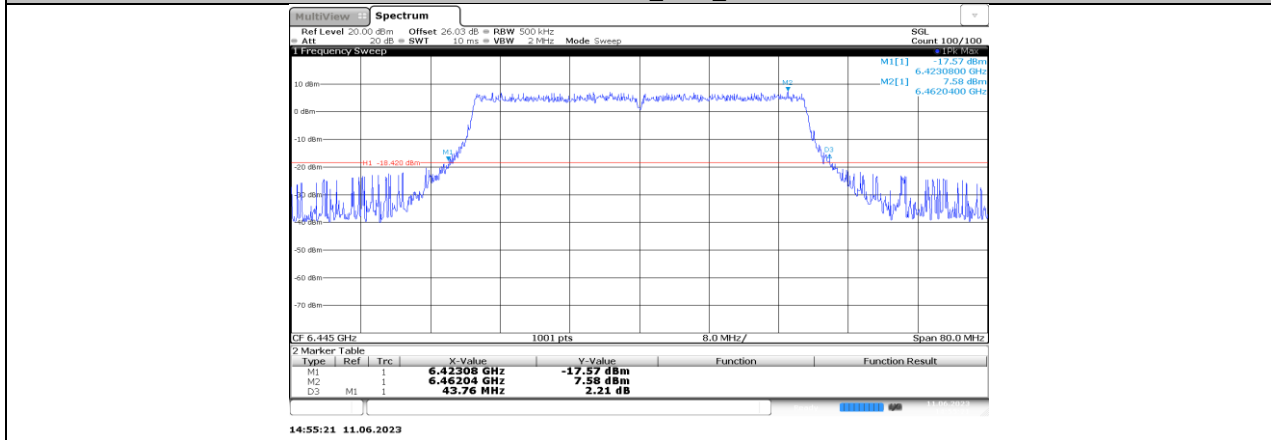




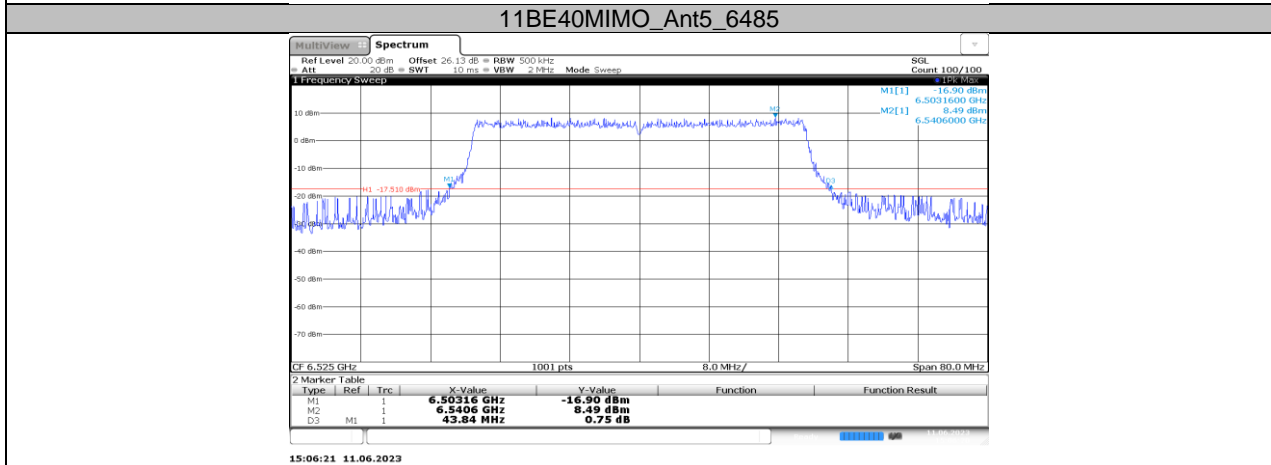
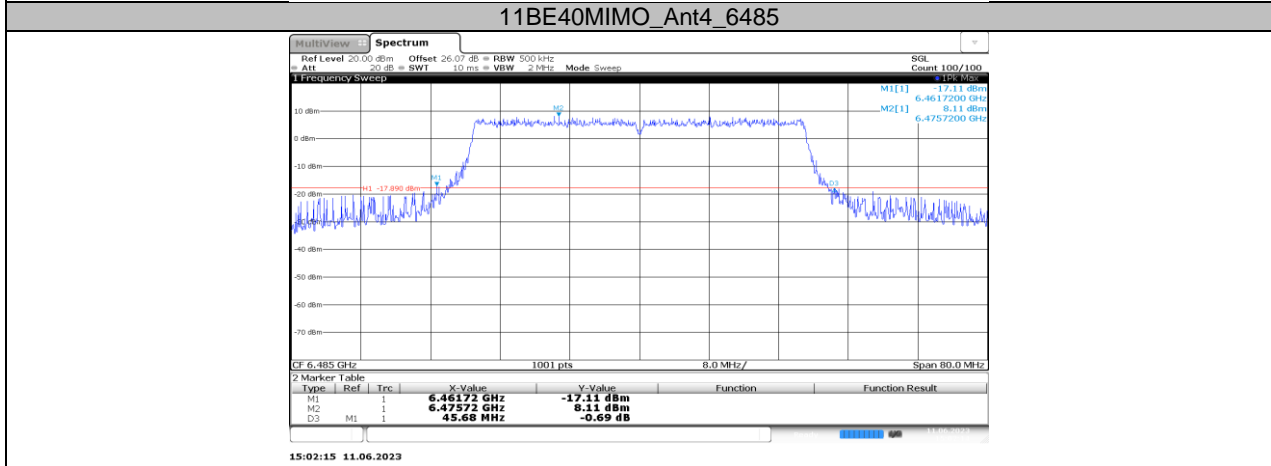
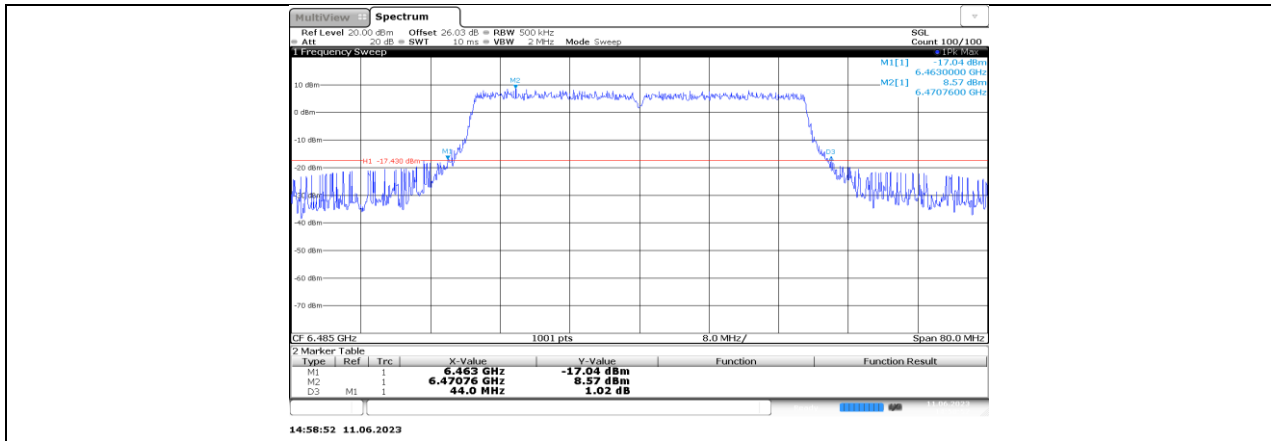
11BE40MIMO\_Ant5\_6405

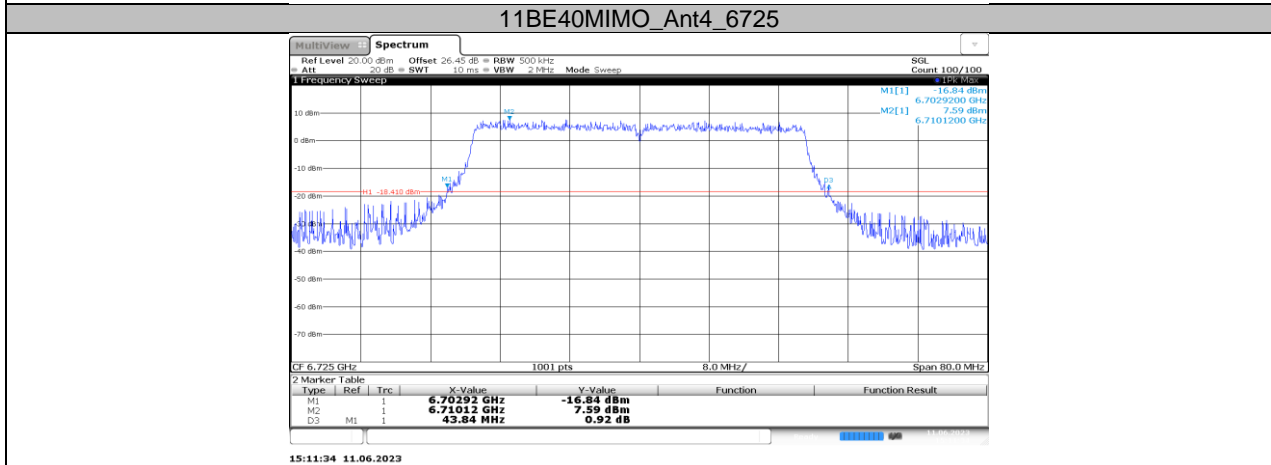
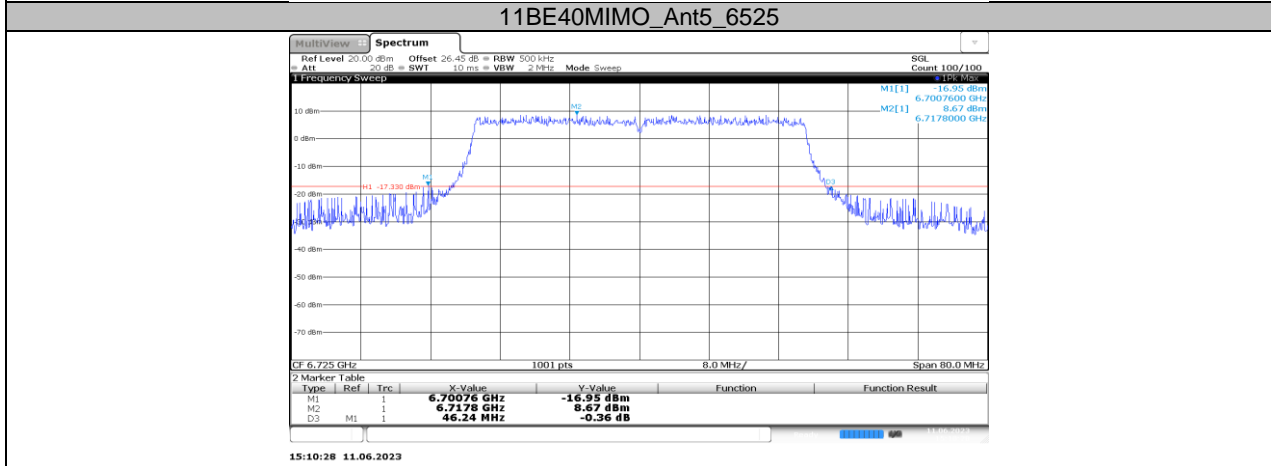
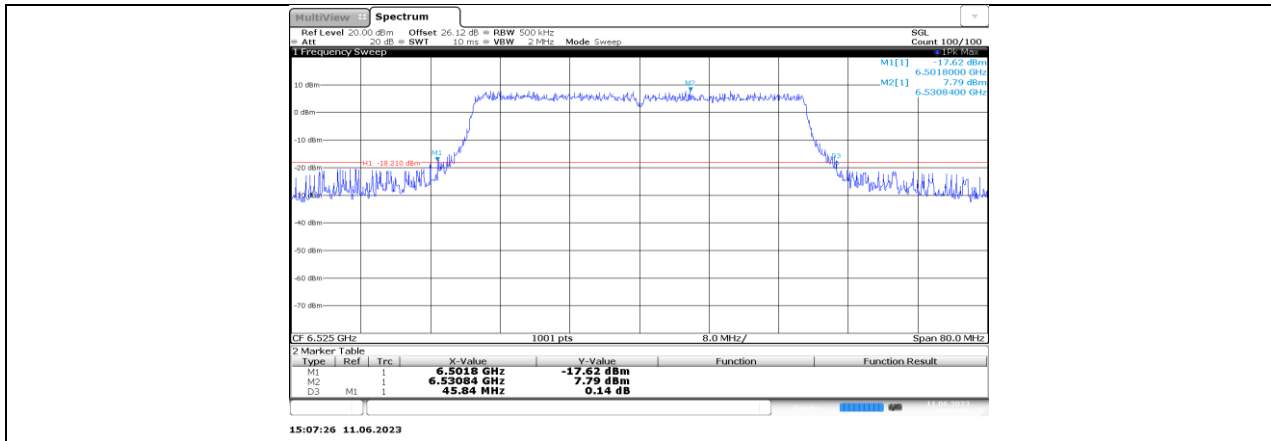


11BE40MIMO\_Ant4\_6445

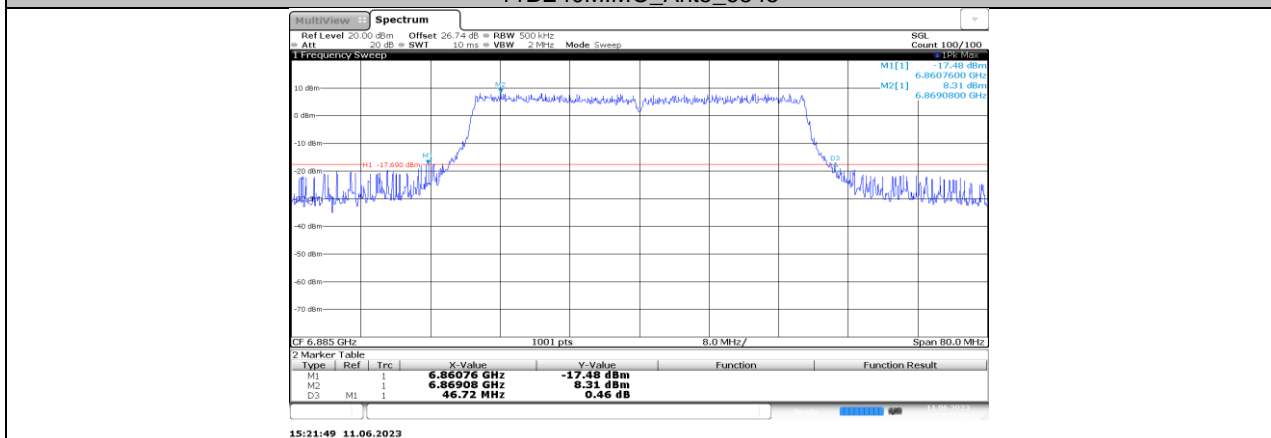
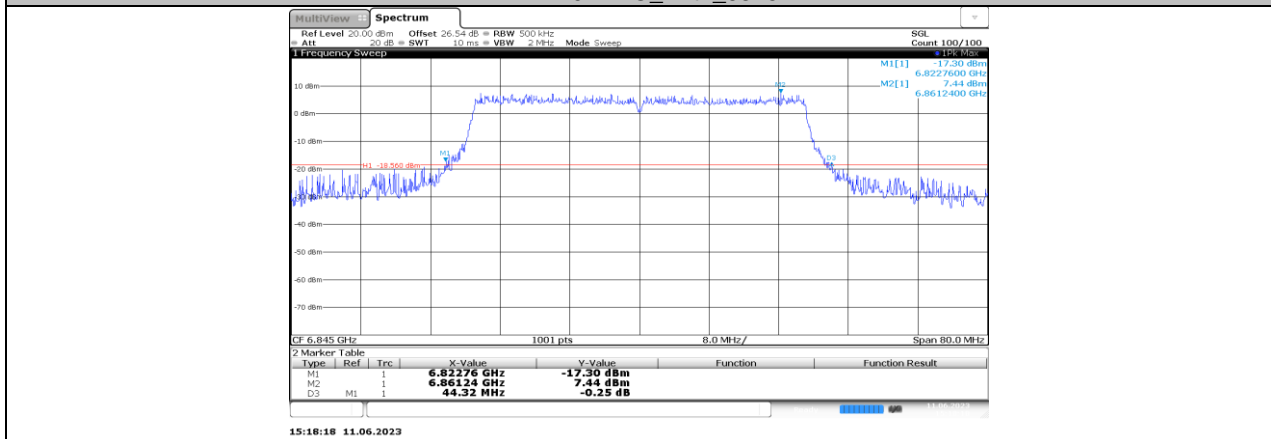
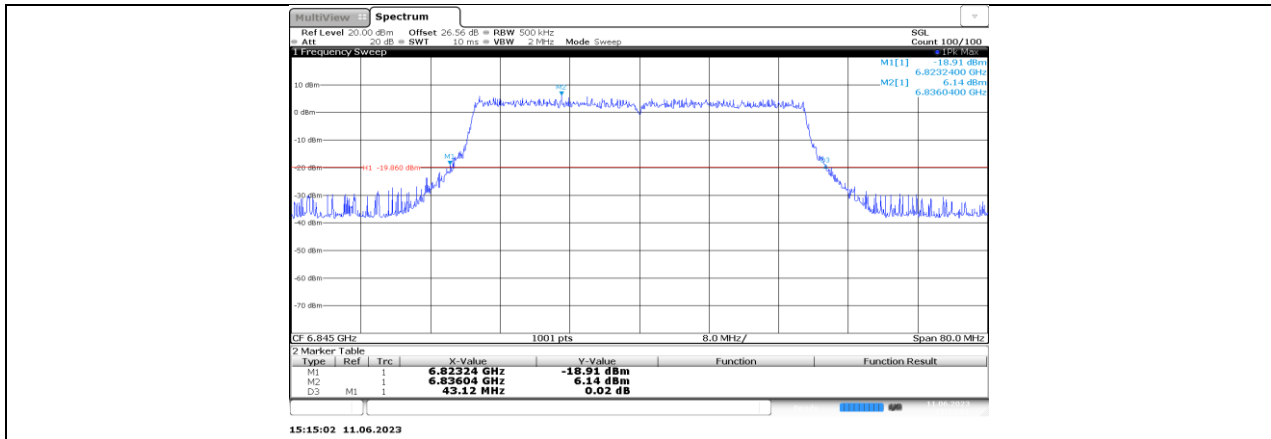


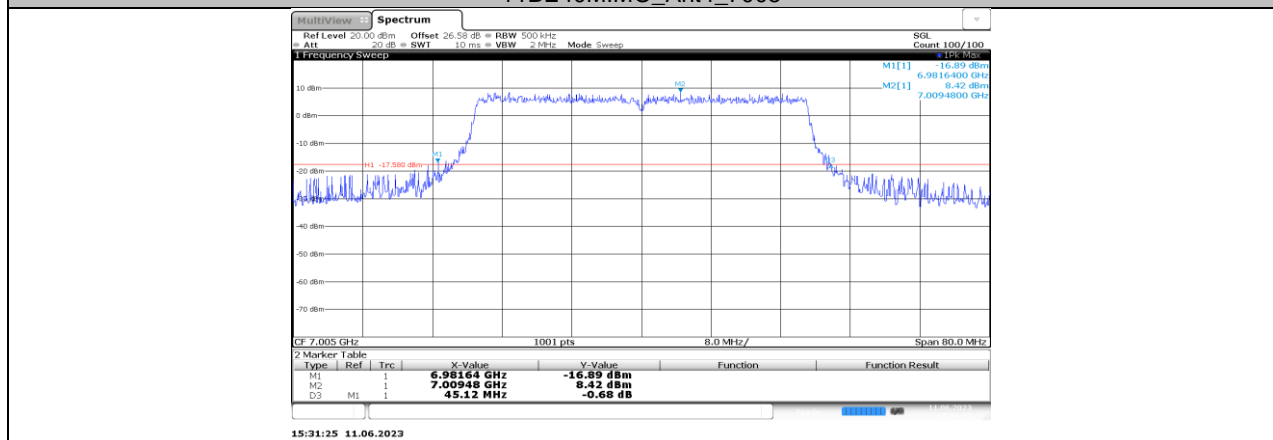
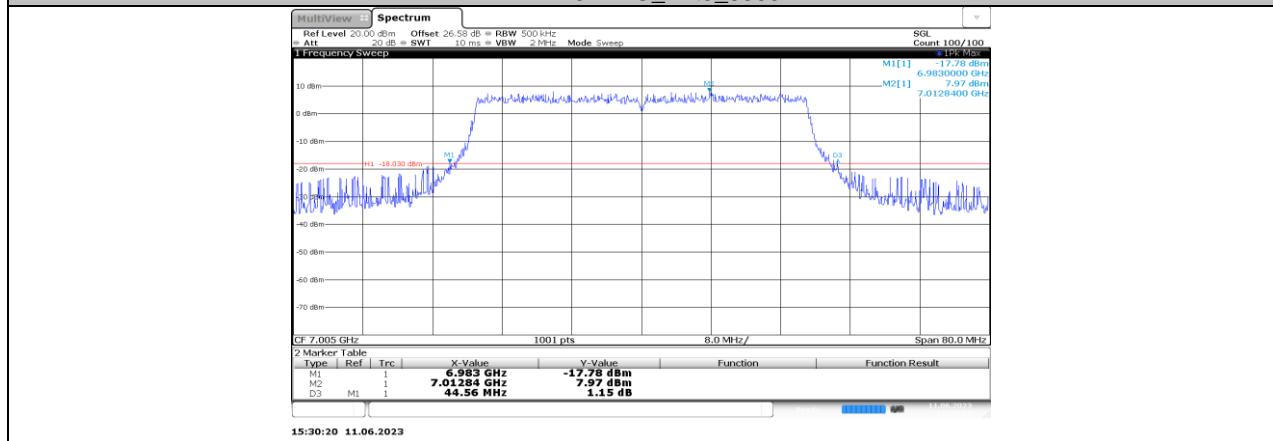
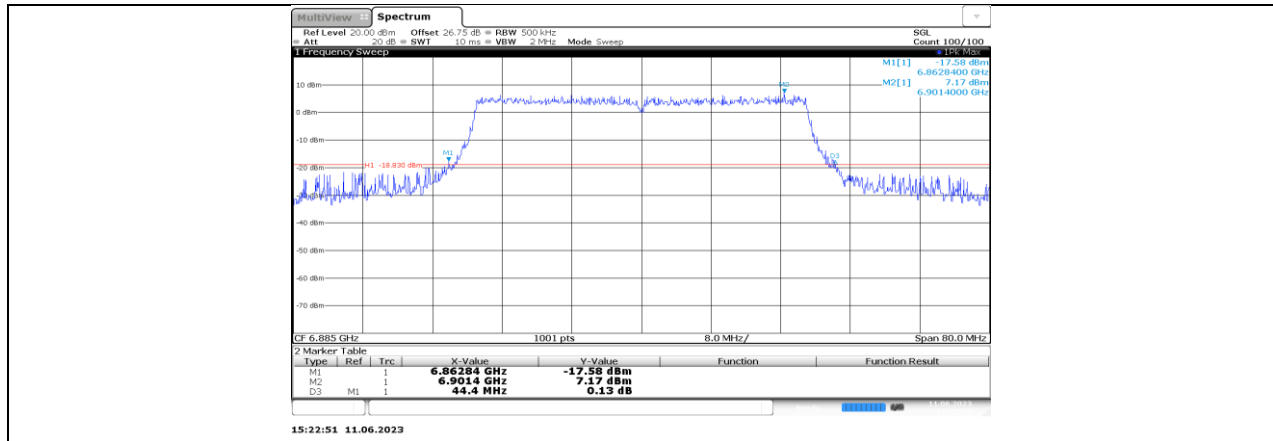
11BE40MIMO\_Ant5\_6445

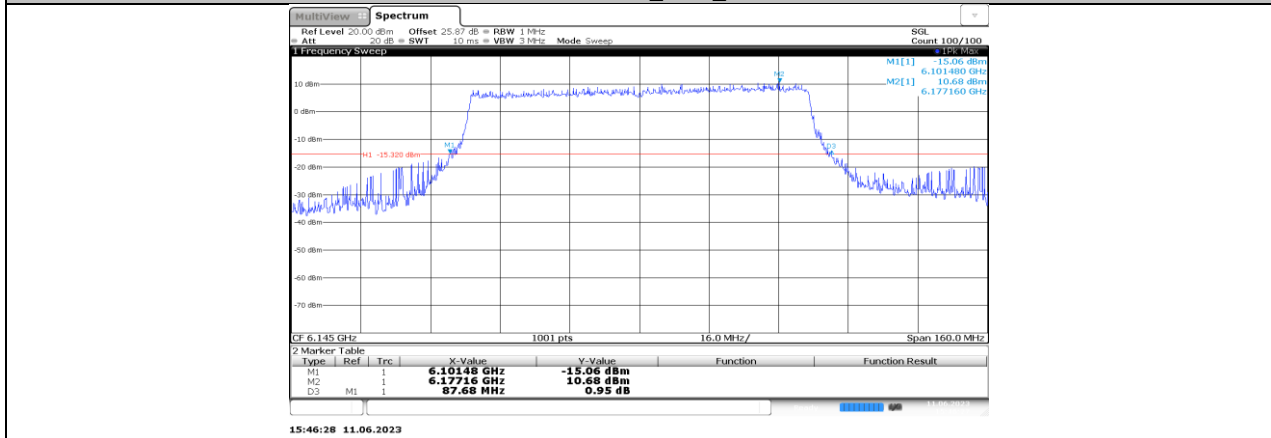
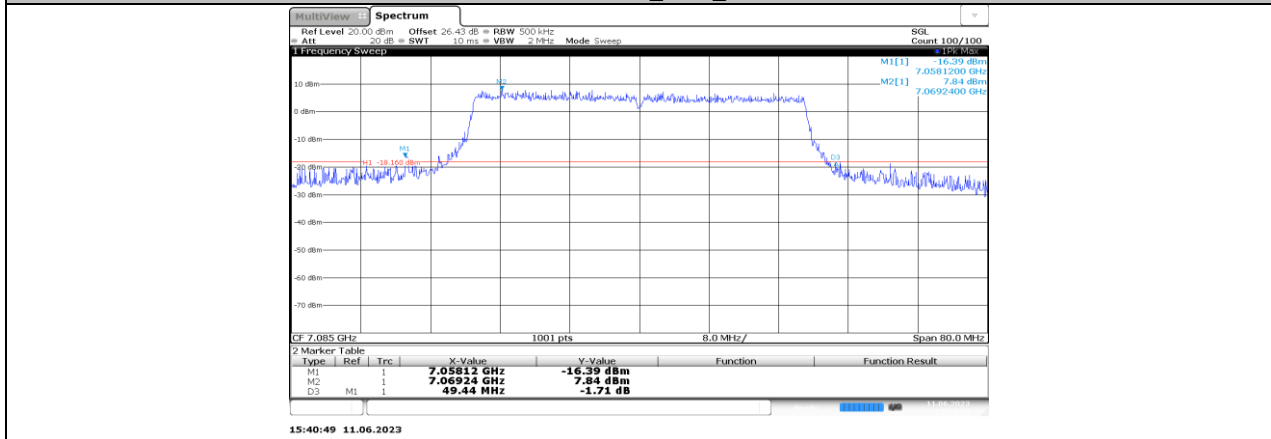
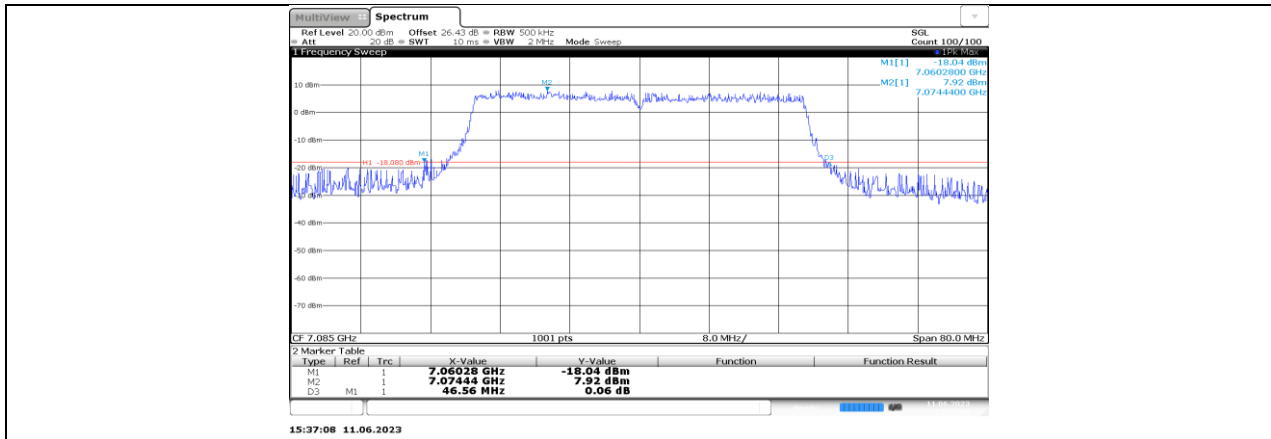


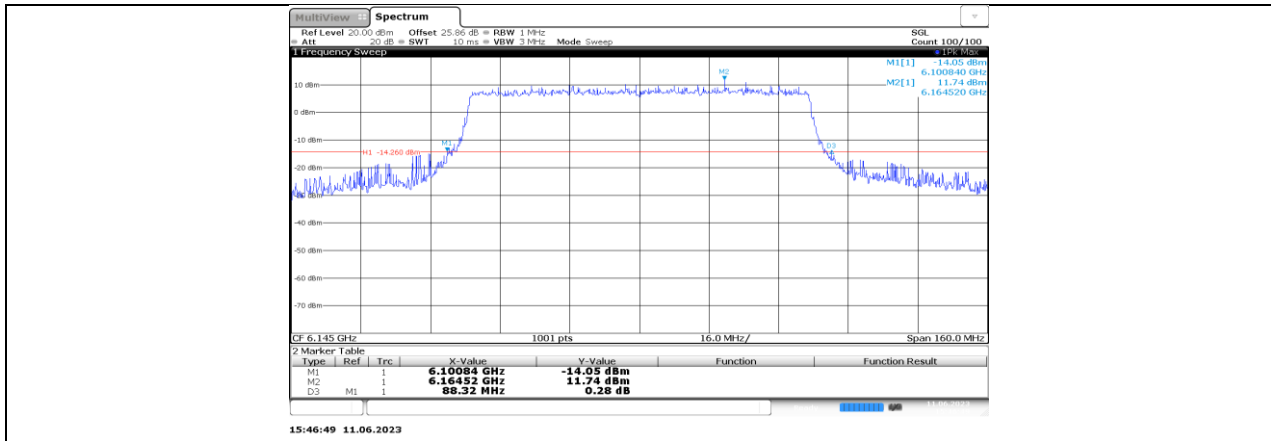




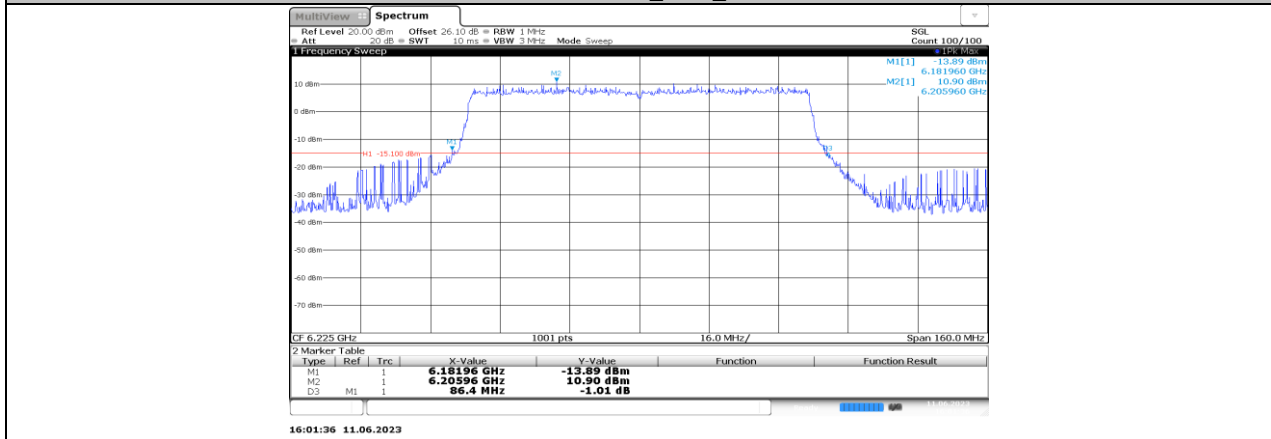




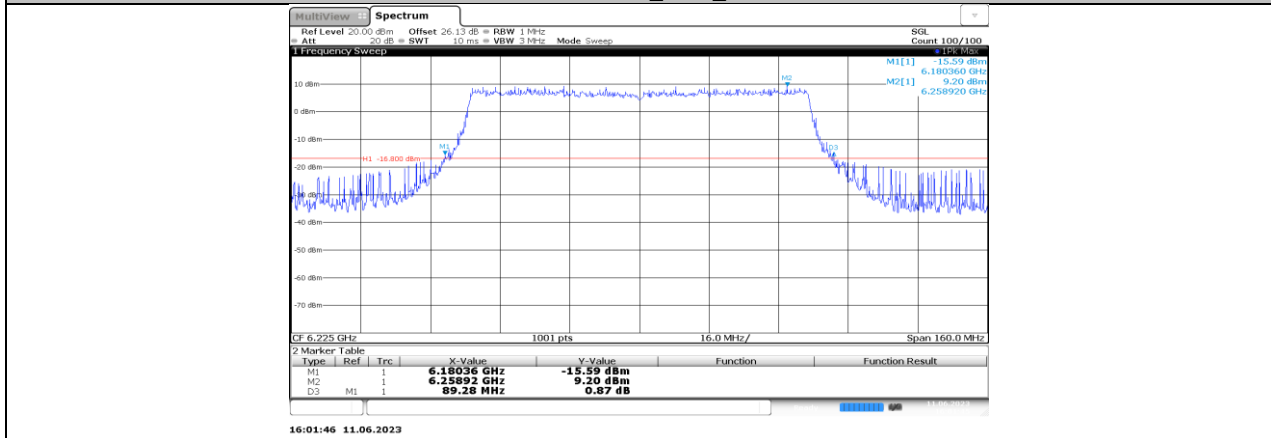




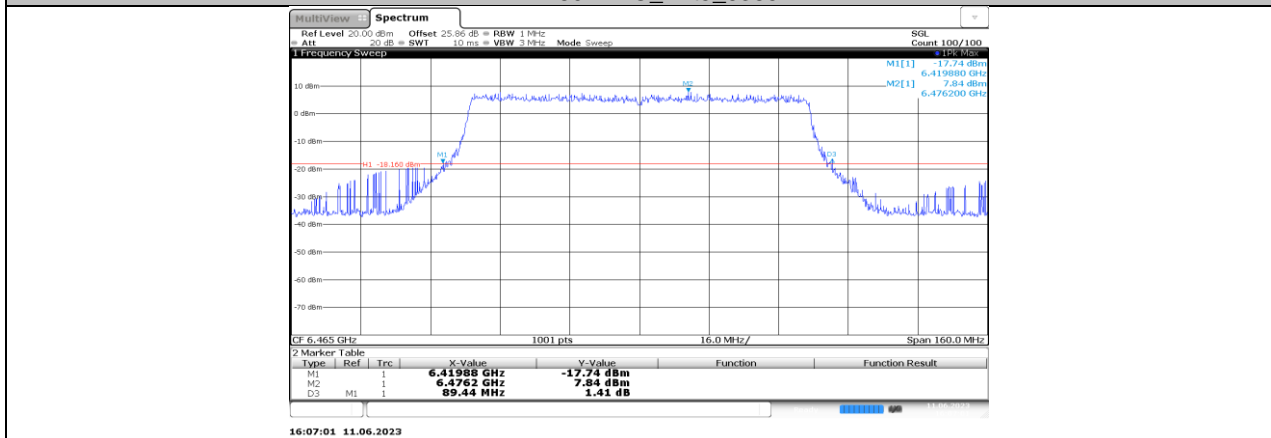
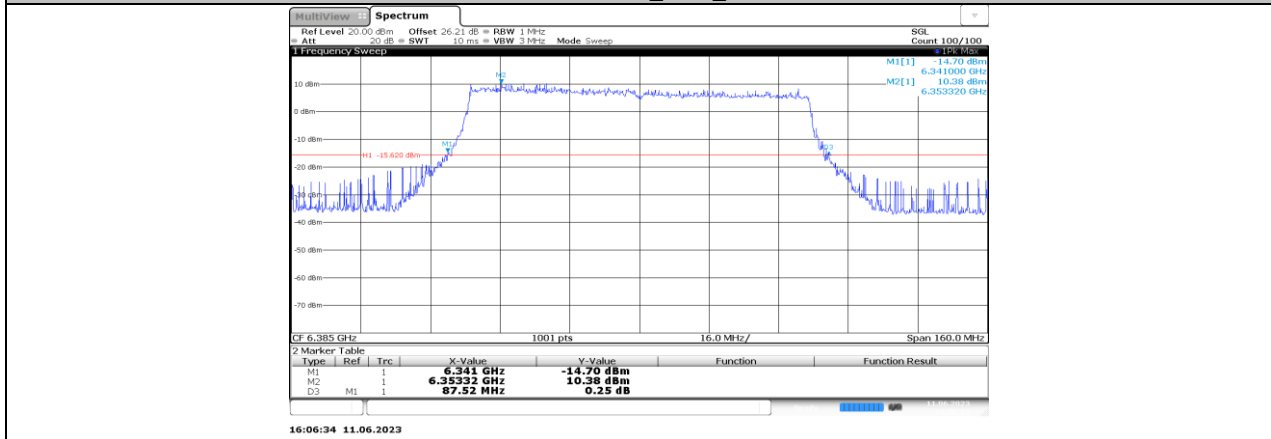
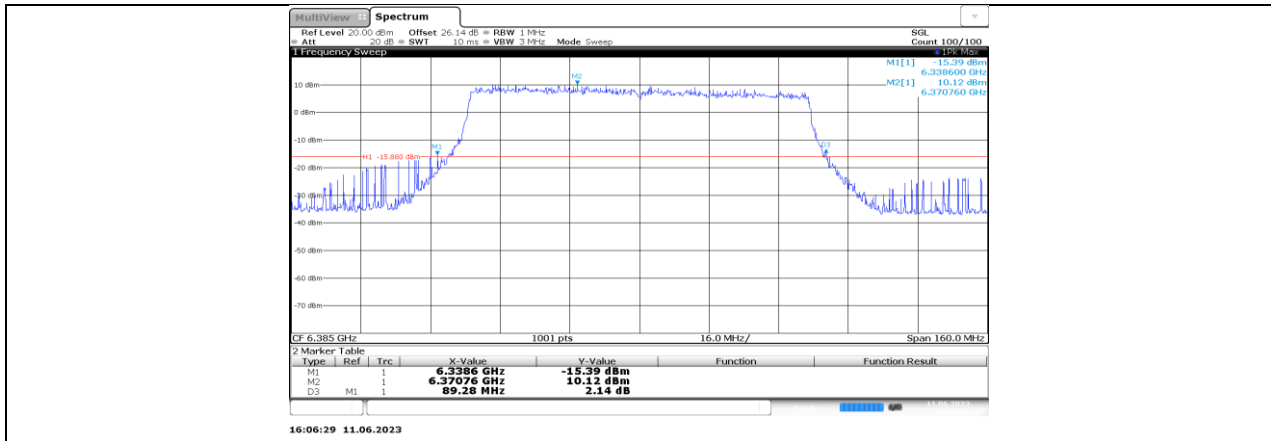
11BE80MIMO\_Ant5\_6145

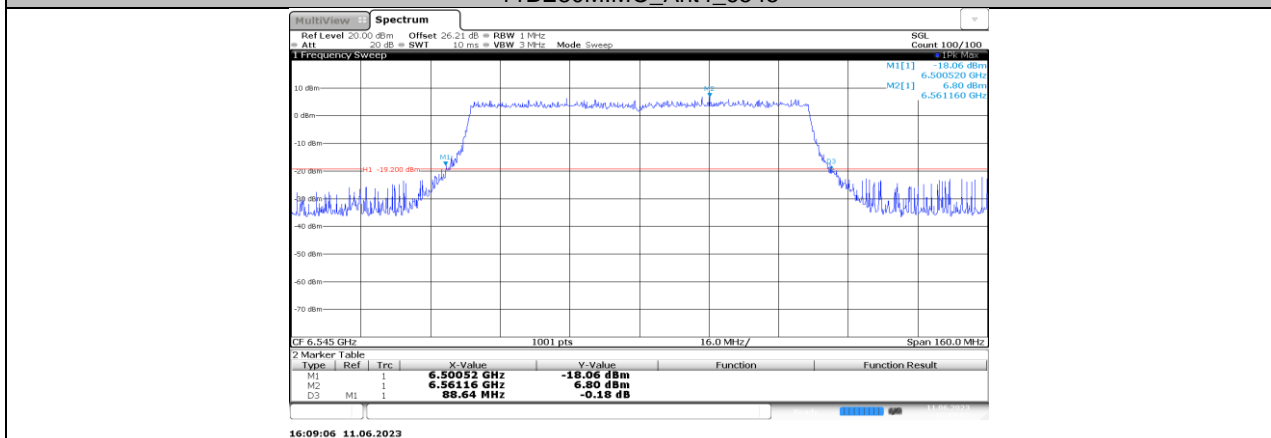
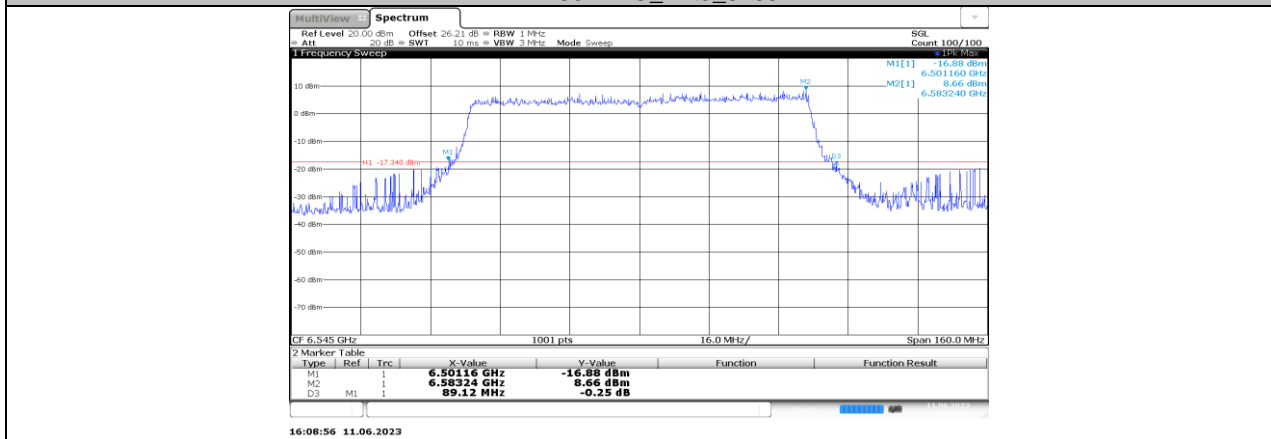
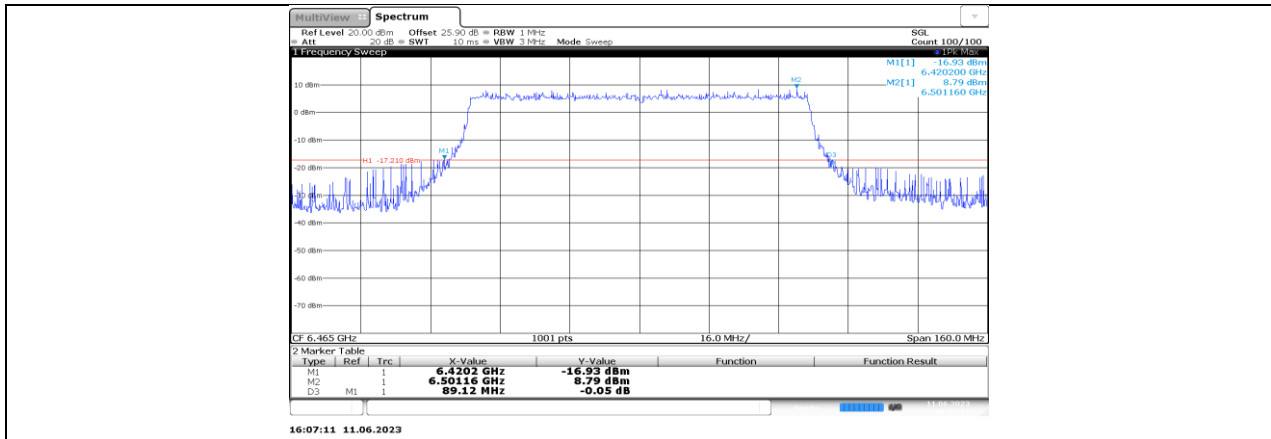


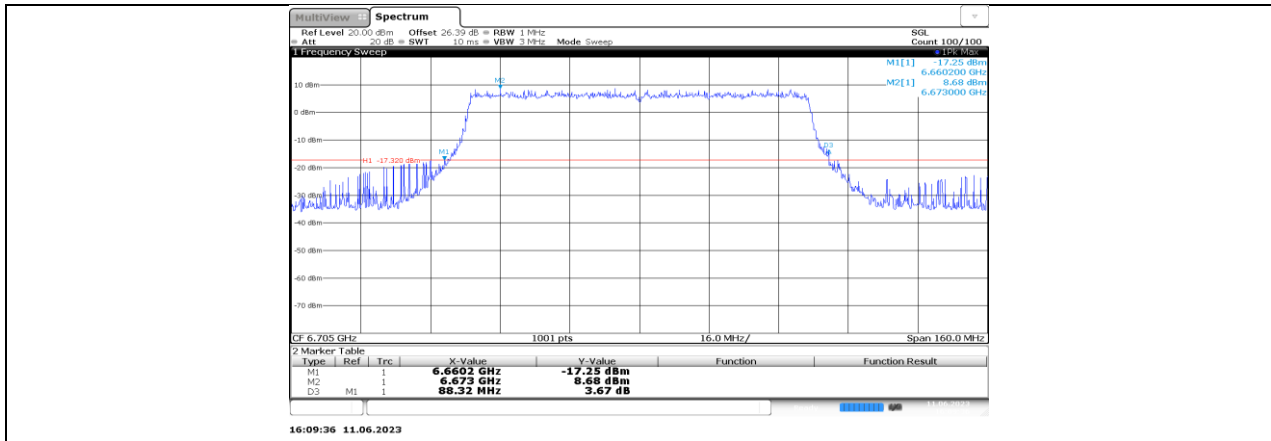
11BE80MIMO\_Ant4\_6225



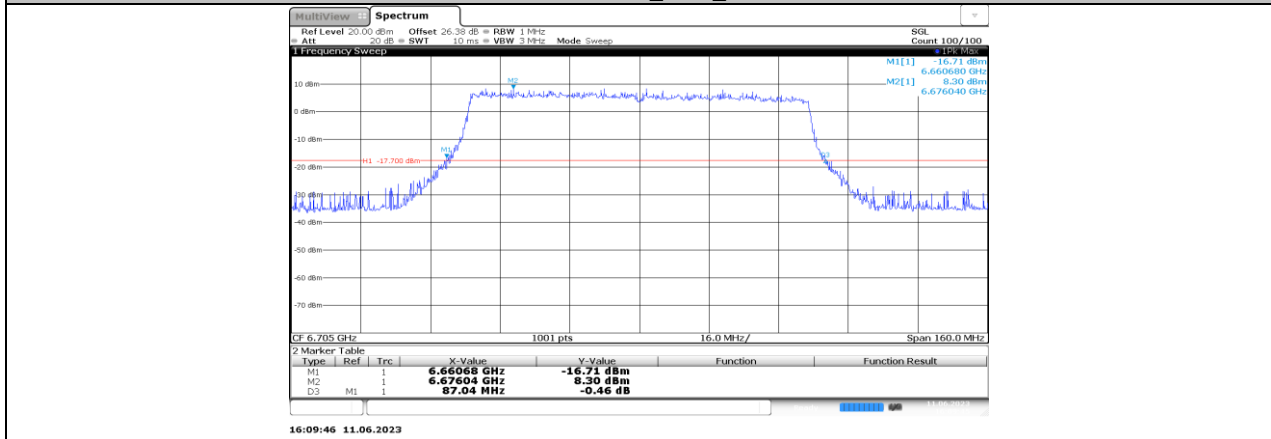
11BE80MIMO\_Ant5\_6225



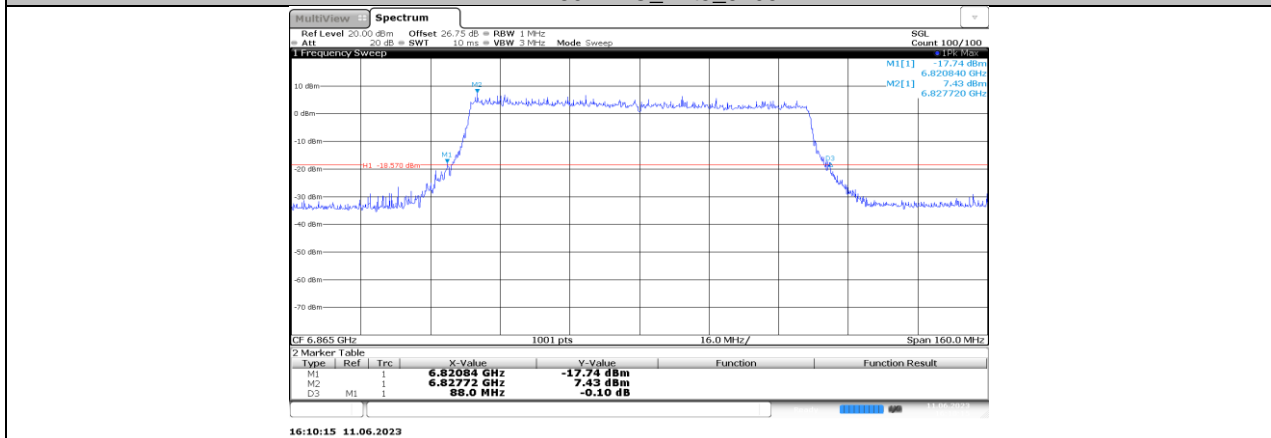




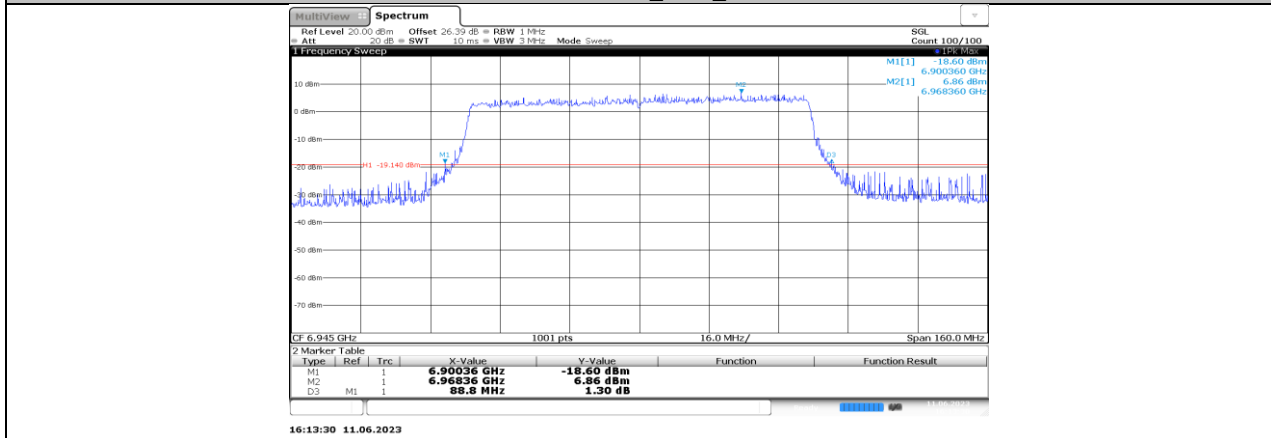
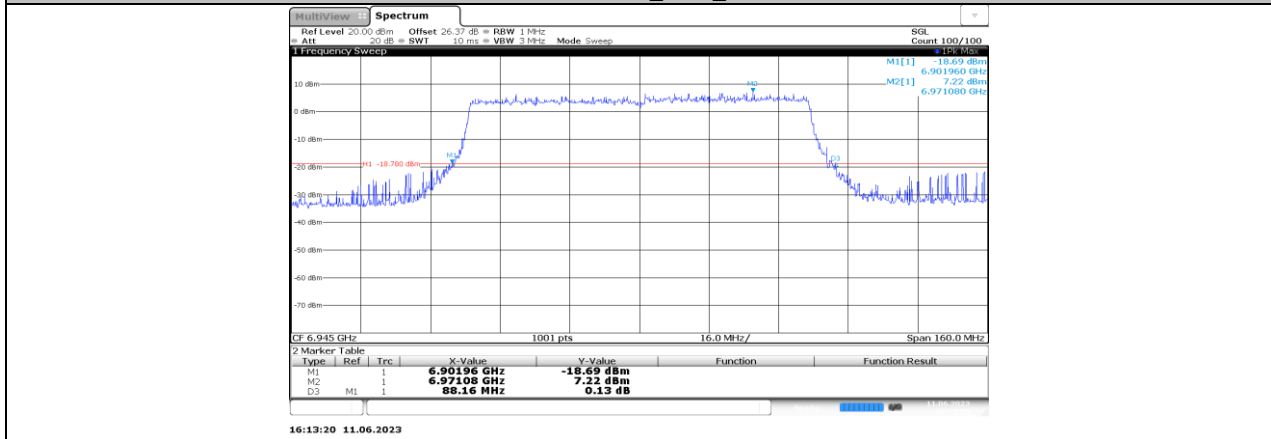
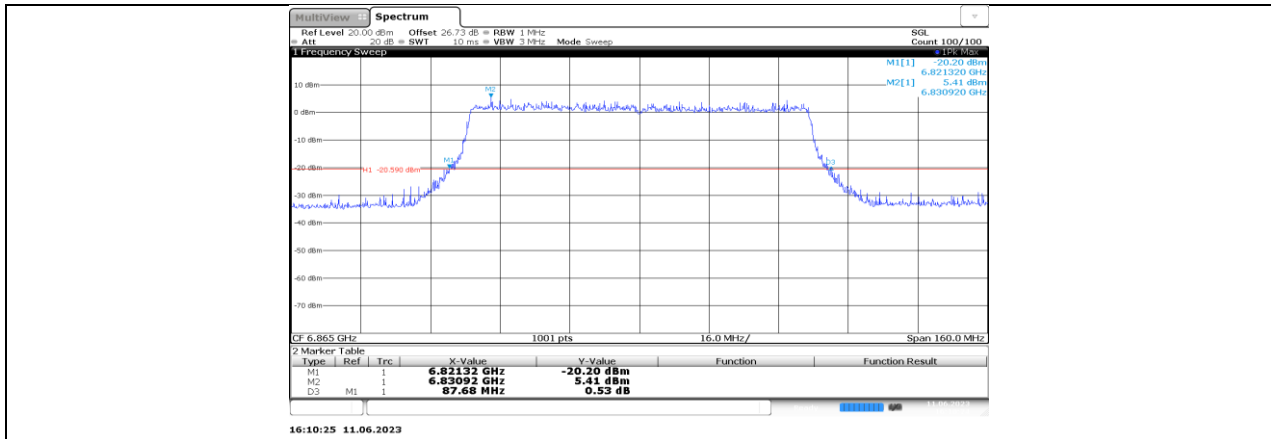
11BE80MIMO\_Ant4\_6705



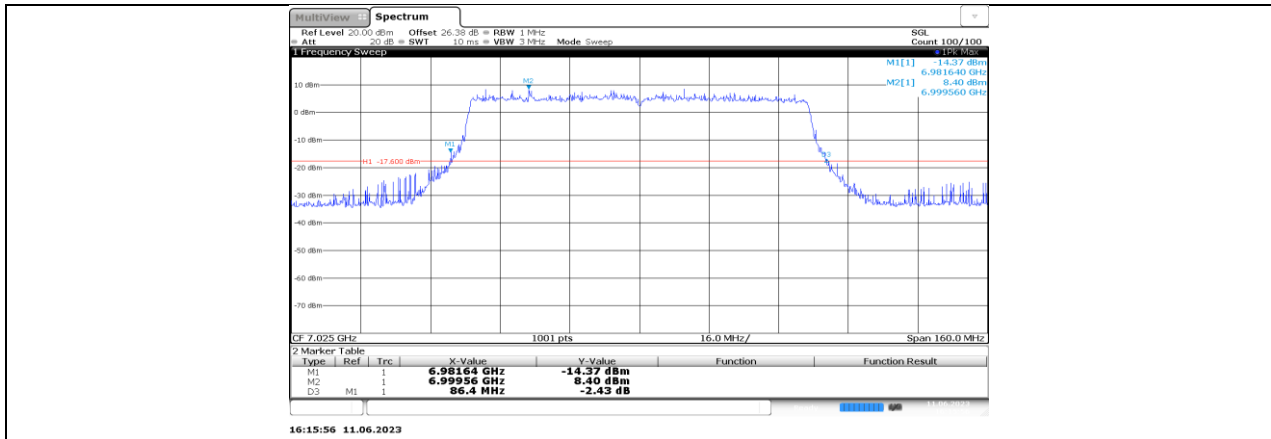
11BE80MIMO\_Ant5\_6705



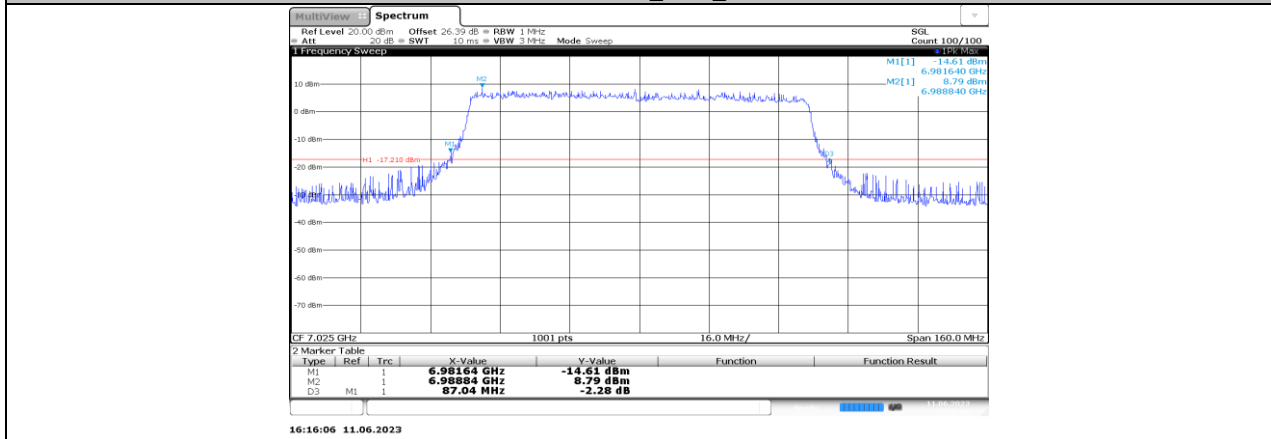
11BE80MIMO\_Ant4\_6865



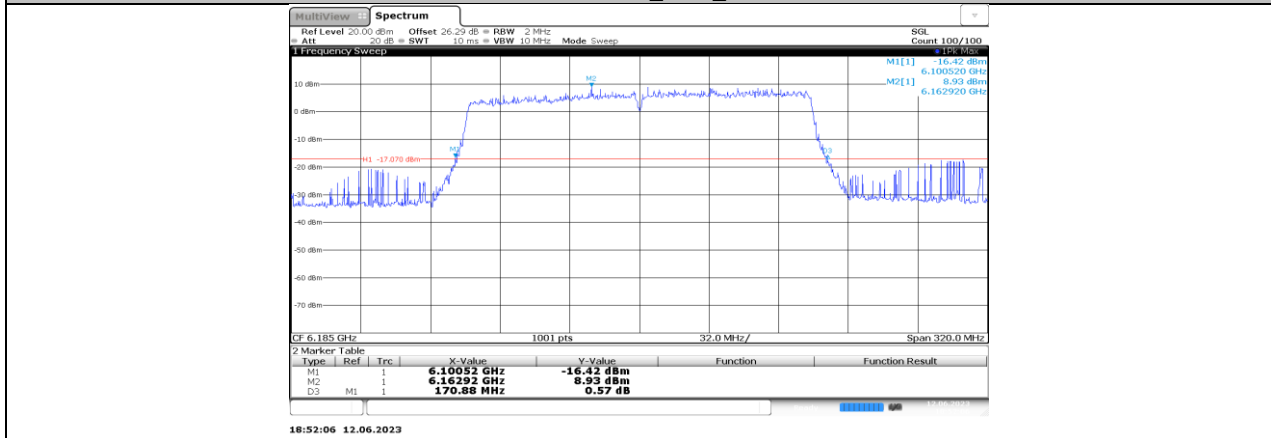




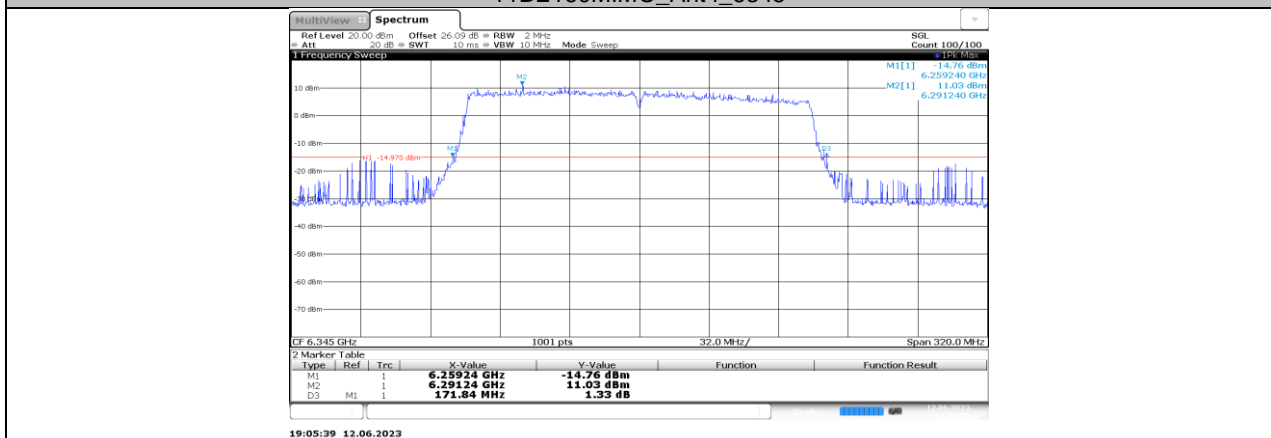
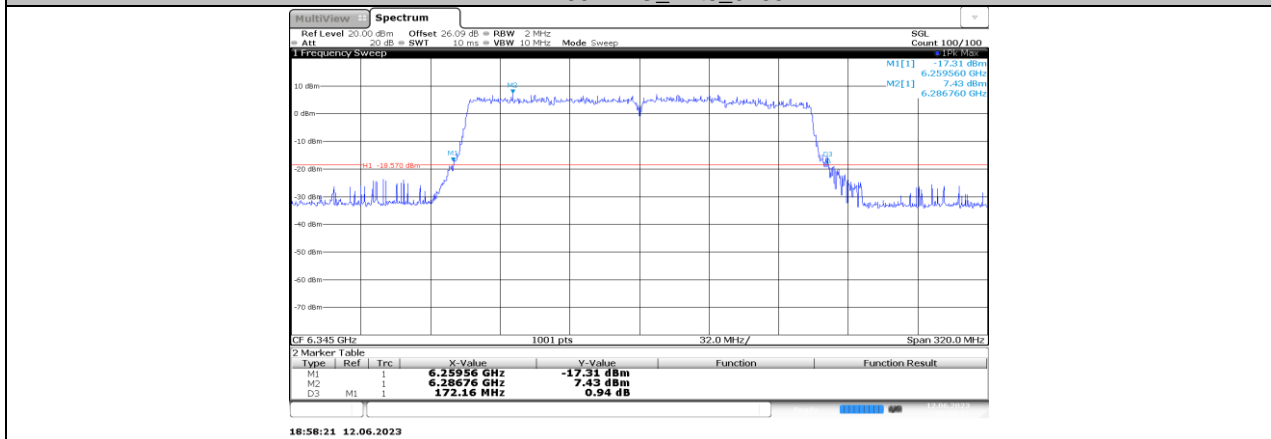
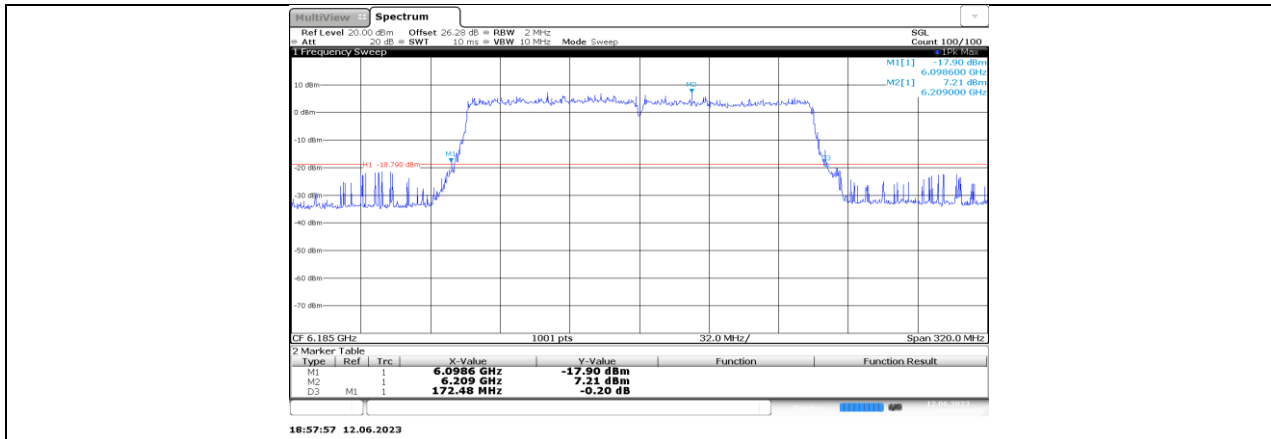
11BE80MIMO\_Ant4\_7025

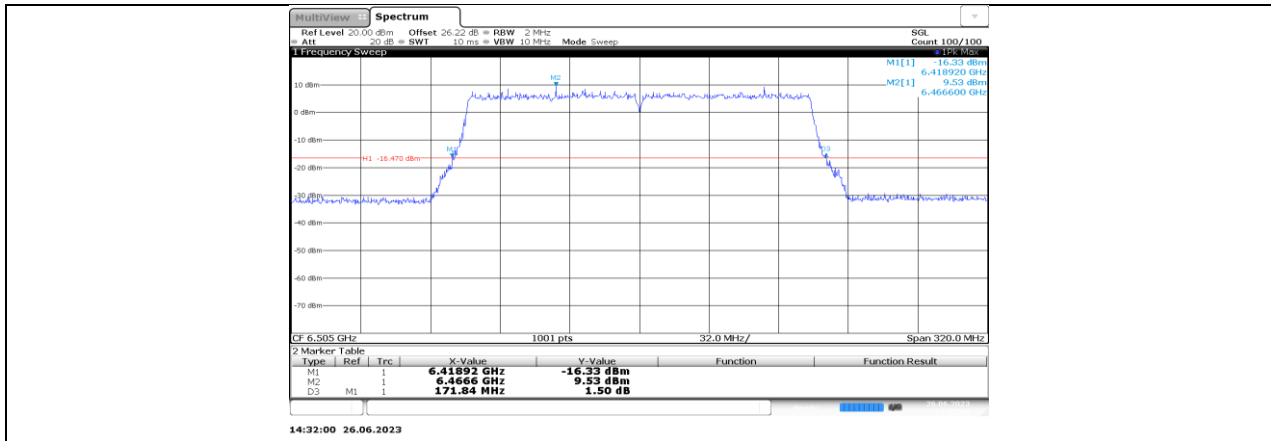


11BE80MIMO\_Ant5\_7025

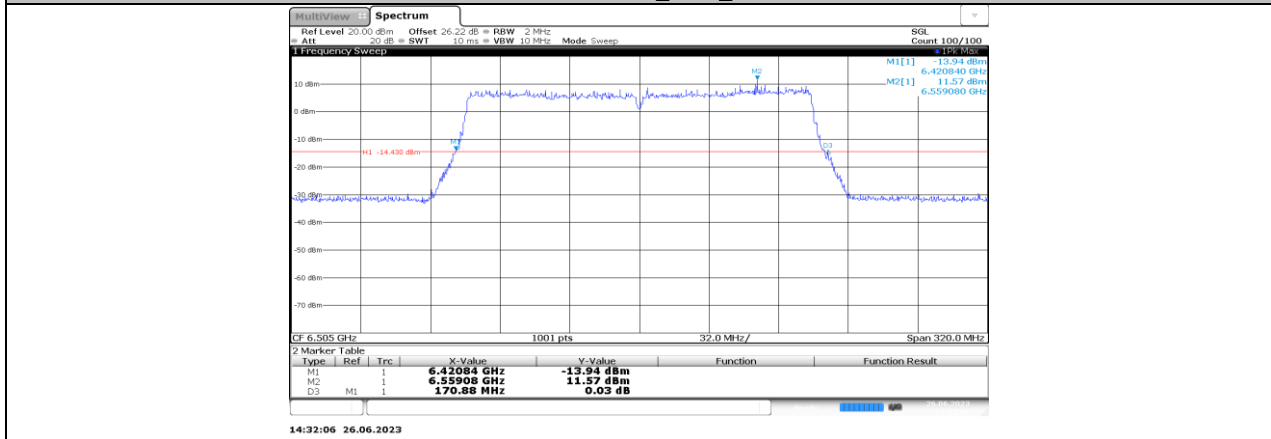


11BE160MIMO\_Ant4\_6185

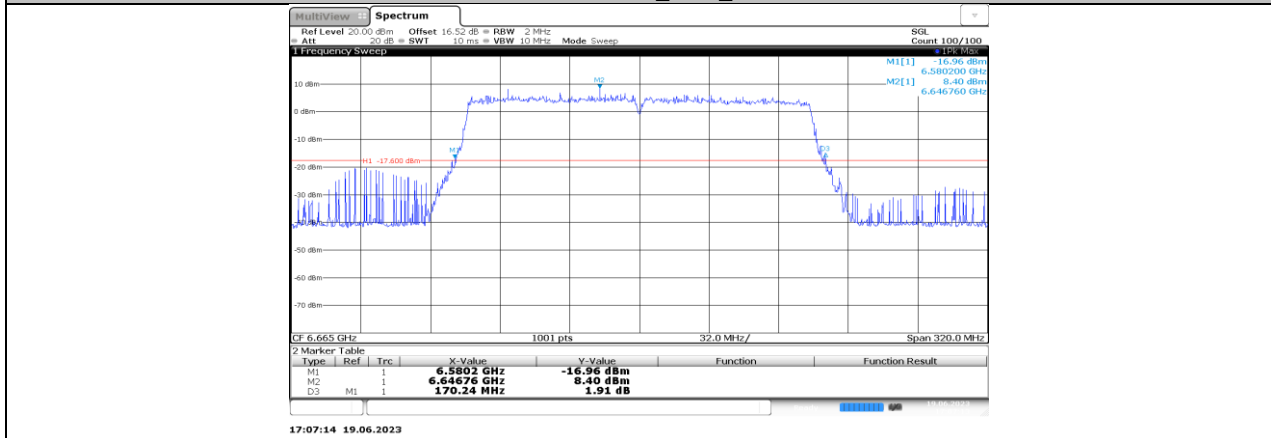




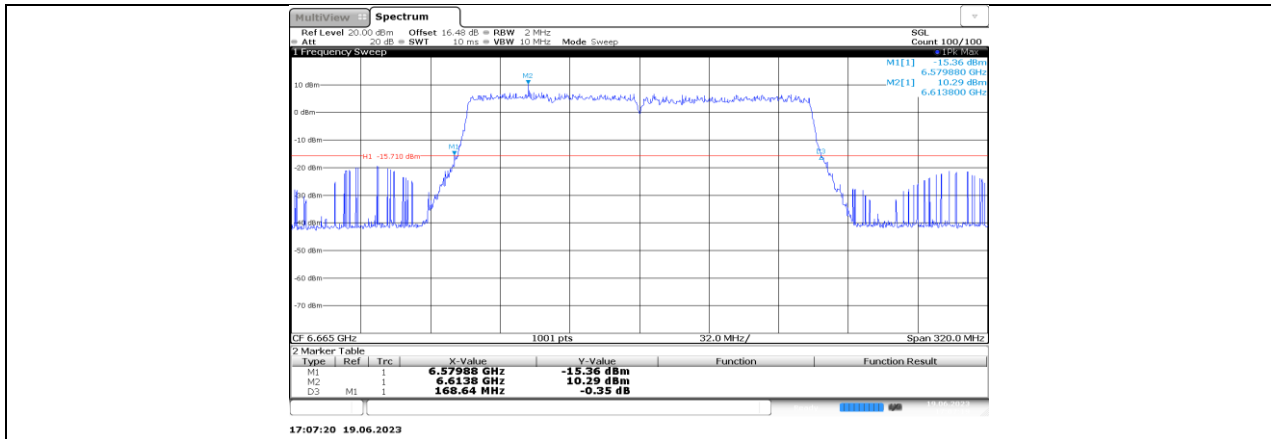
11BE160MIMO\_Ant4\_6505



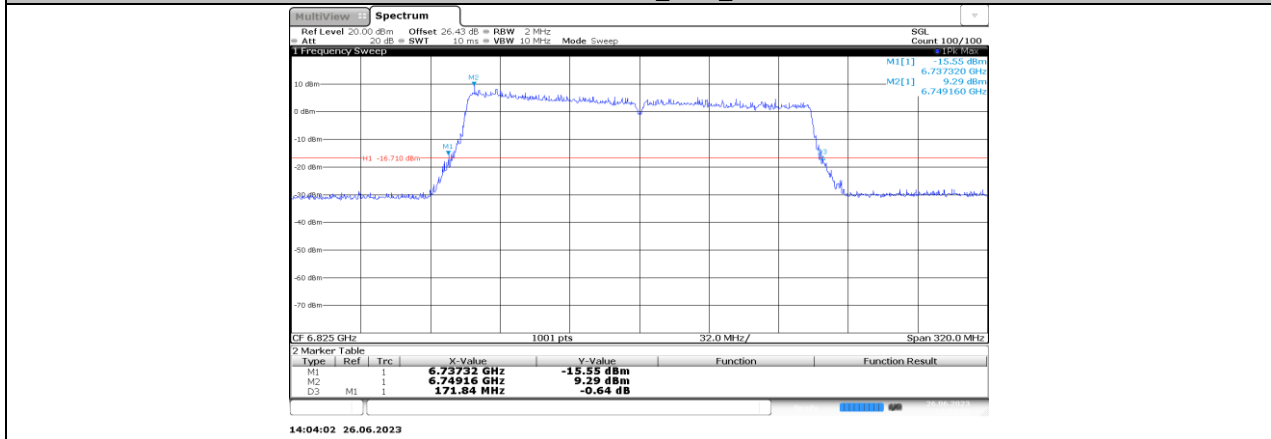
11BE160MIMO\_Ant5\_6505



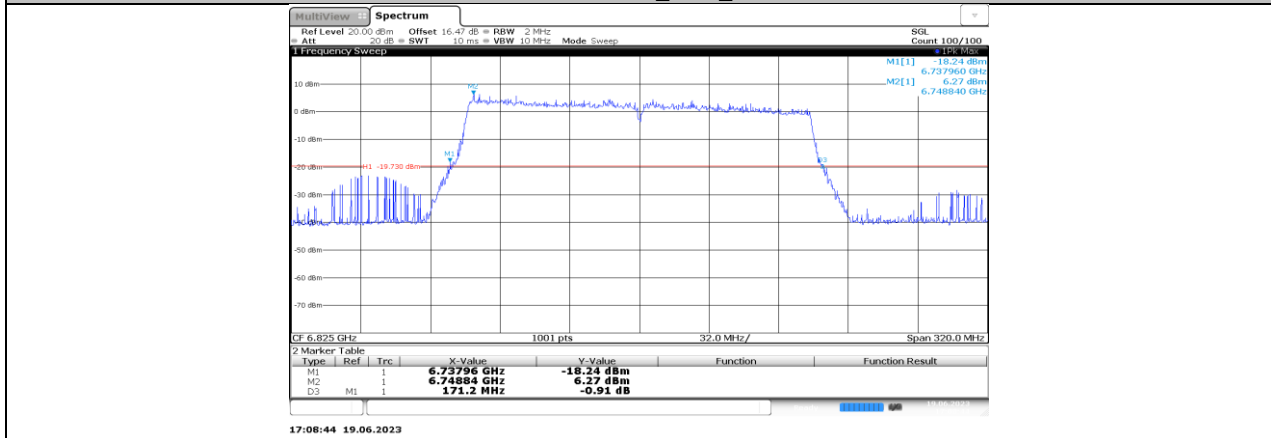
11BE160MIMO\_Ant4\_6665



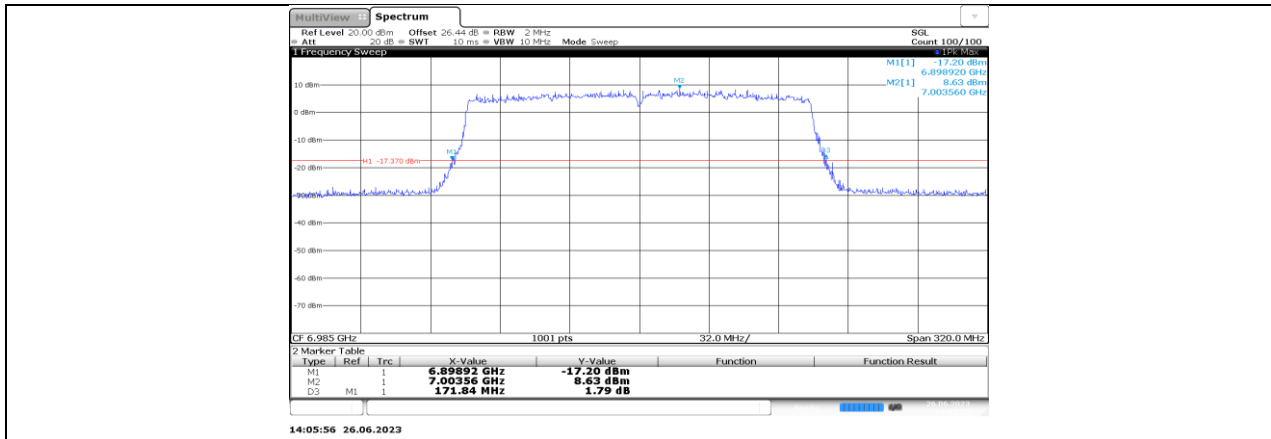
11BE160MIMO\_Ant5\_6665



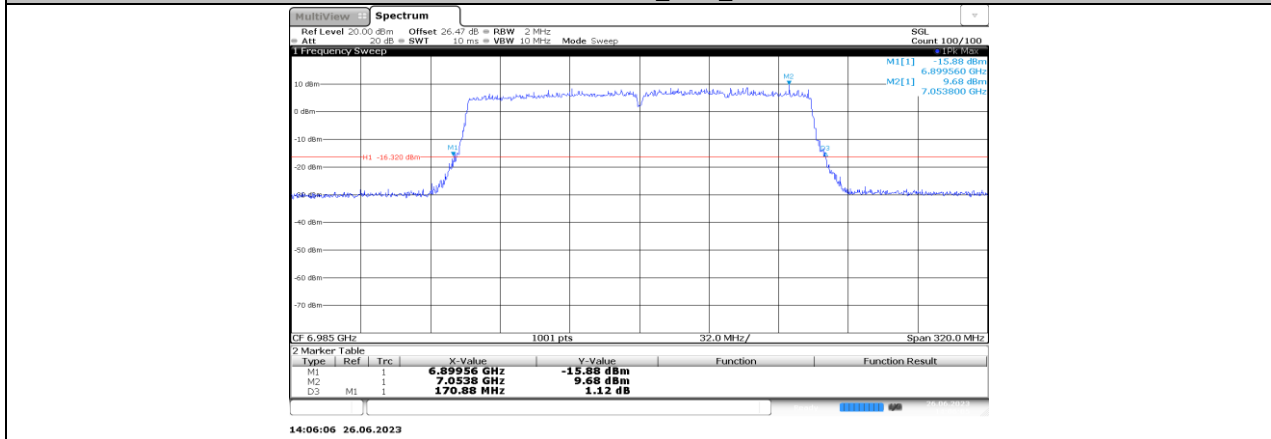
11BE160MIMO\_Ant4\_6825



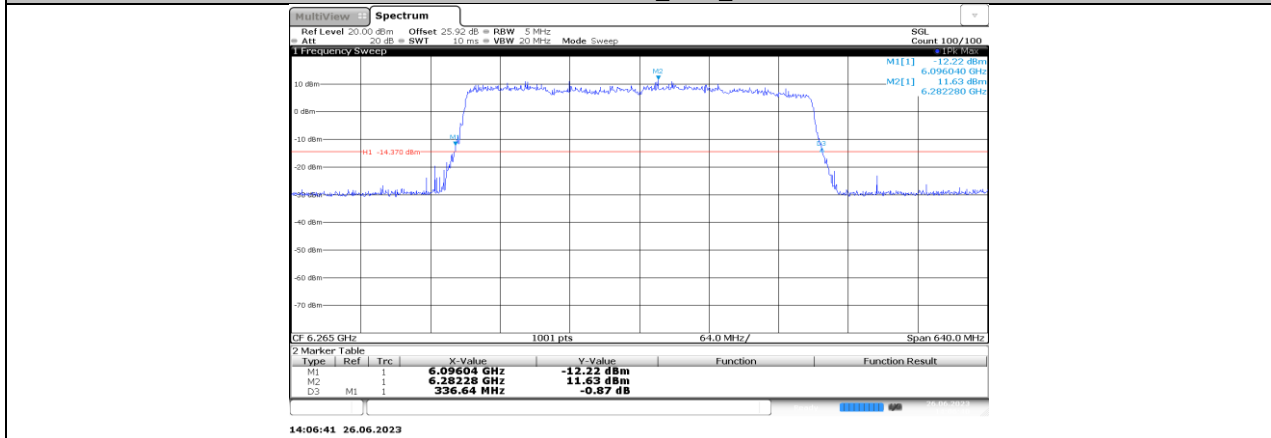
11BE160MIMO\_Ant5\_6825



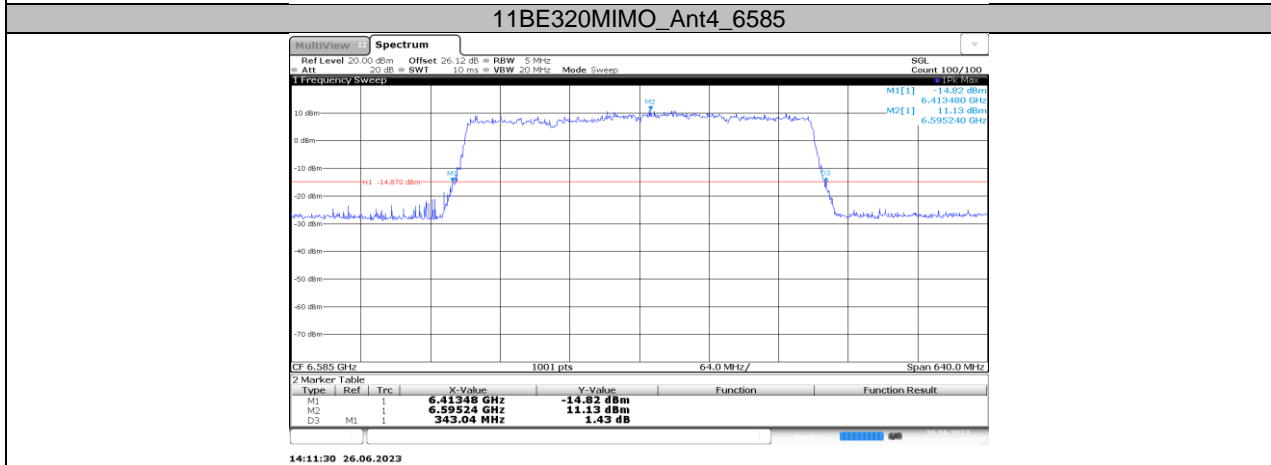
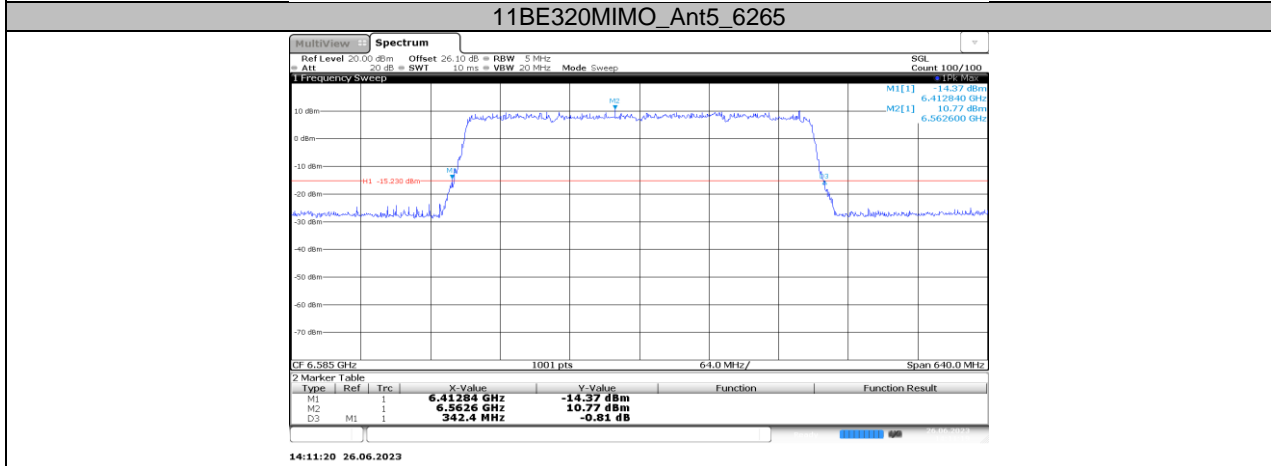
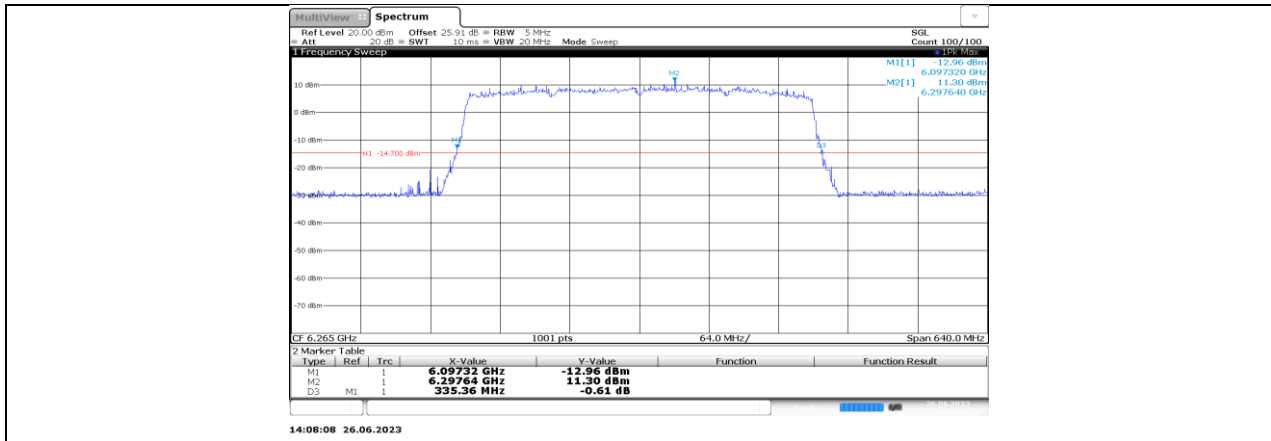
11BE160MIMO\_Ant4\_6985

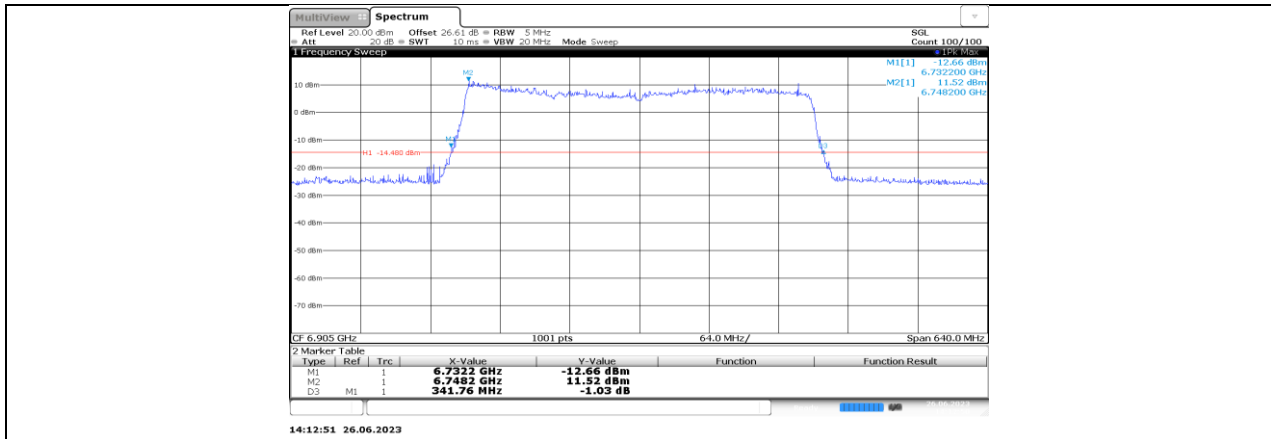


11BE160MIMO\_Ant5\_6985

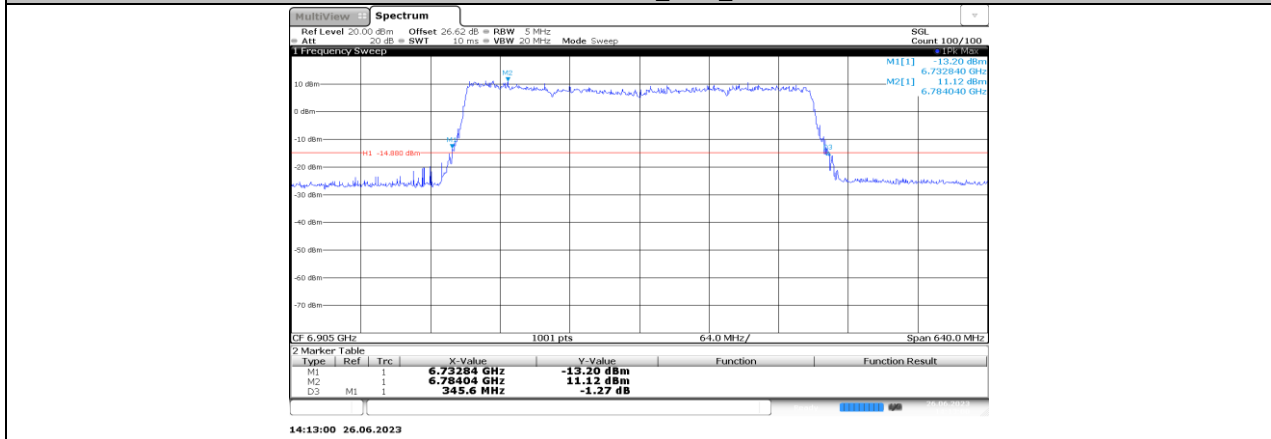


11BE320MIMO\_Ant4\_6265





11BE320MIMO\_Ant4\_6905



11BE320MIMO\_Ant5\_6905

## 11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

### 11.2.1. Test Result

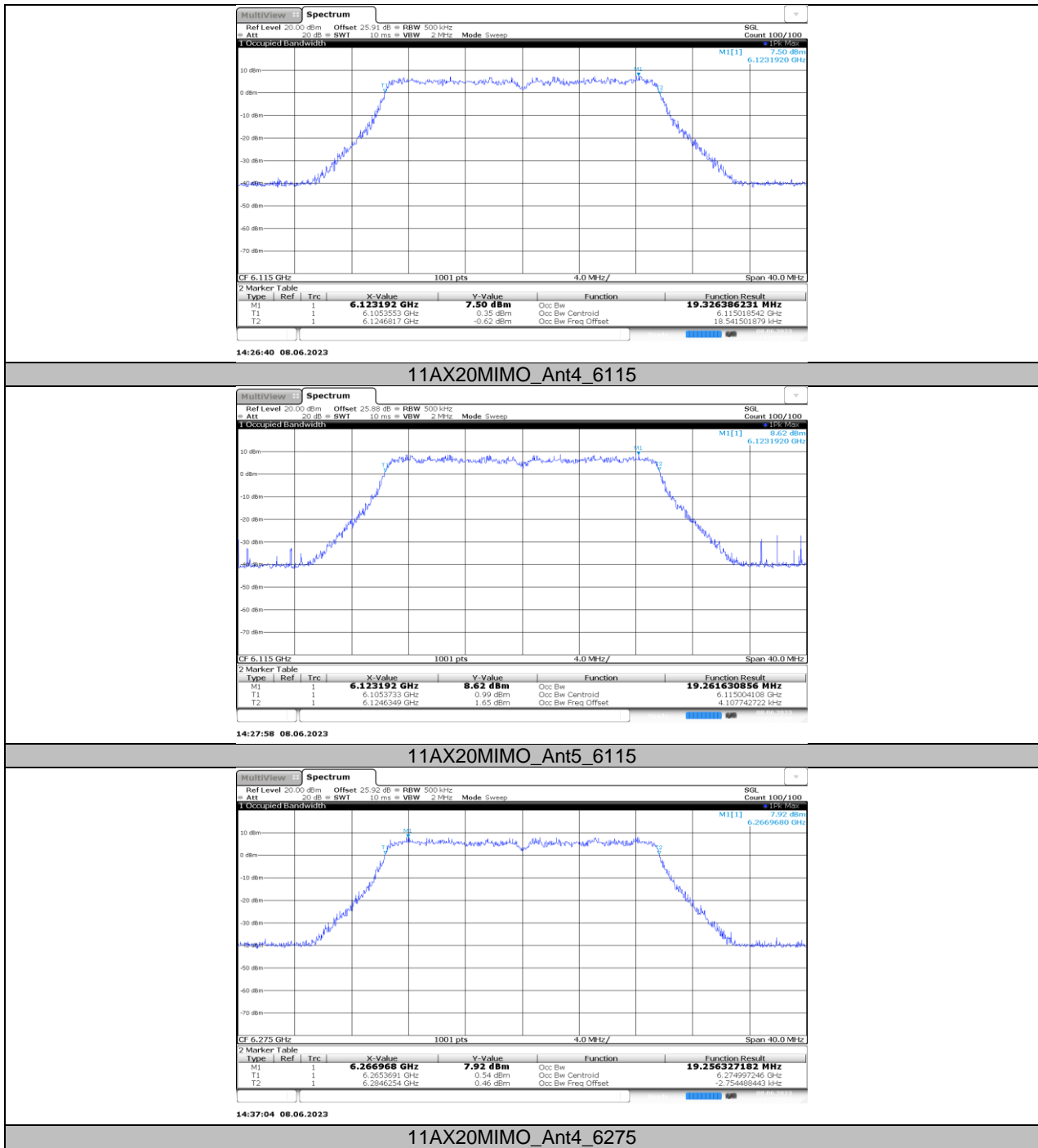
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11AX20MIMO	Ant4	6115	19.326	6105.3553	6124.6817	PASS
	Ant5	6115	19.262	6105.3733	6124.6349	PASS
	Ant4	6275	19.256	6265.3691	6284.6254	PASS
	Ant5	6275	19.264	6265.3670	6284.6310	PASS
	Ant4	6415	19.292	6405.3218	6424.6137	PASS
	Ant5	6415	19.227	6405.3798	6424.6067	PASS
	Ant4	6435	19.284	6425.3319	6444.6158	PASS
	Ant5	6435	19.275	6425.3606	6444.6351	PASS
	Ant4	6475	19.248	6465.3882	6484.6362	PASS
	Ant5	6475	19.276	6465.3751	6484.6513	PASS
	Ant4	6515	19.279	6505.3775	6524.6570	PASS
	Ant5	6515	19.217	6505.3860	6524.6033	PASS
	Ant4	6535	19.334	6525.3432	6544.6777	PASS
	Ant5	6535	19.298	6525.3492	6544.6472	PASS
	Ant4	6715	19.274	6705.3611	6724.6351	PASS
	Ant5	6715	19.285	6705.3452	6724.6307	PASS
	Ant4	6875	19.271	6865.3521	6884.6233	PASS
	Ant5	6875	19.277	6865.3510	6884.6282	PASS
	Ant4	6895	19.278	6885.3901	6904.6676	PASS
	Ant5	6895	19.274	6885.3709	6904.6450	PASS
Ant4	7015	19.284	7005.3587	7024.6429	PASS	
Ant5	7015	19.22	7005.3750	7024.5948	PASS	
Ant4	7095	19.283	7085.3245	7104.6077	PASS	
Ant5	7095	19.341	7085.2891	7104.6297	PASS	
11AX40MIMO	Ant4	6125	38.514	6105.8103	6144.3243	PASS
	Ant5	6125	38.443	6105.8115	6144.2549	PASS
	Ant4	6285	38.475	6265.7741	6304.2491	PASS
	Ant5	6285	38.43	6265.8462	6304.2757	PASS
	Ant4	6405	38.453	6385.6797	6424.1324	PASS
	Ant5	6405	38.441	6385.7122	6424.1528	PASS
	Ant4	6445	38.529	6425.7186	6464.2471	PASS
	Ant5	6445	38.451	6425.7674	6464.2183	PASS
	Ant4	6485	38.502	6465.7492	6504.2511	PASS
	Ant5	6485	38.435	6465.7909	6504.2261	PASS
	Ant4	6525	38.523	6505.8220	6544.3455	PASS
	Ant5	6525	38.584	6505.7585	6544.3426	PASS
	Ant4	6725	38.458	6705.7431	6744.2006	PASS
	Ant5	6725	38.403	6705.7003	6744.1031	PASS
	Ant4	6845	38.425	6825.7160	6864.1414	PASS
	Ant5	6845	38.507	6825.6971	6864.2044	PASS
	Ant4	6885	38.581	6865.6895	6904.2706	PASS
	Ant5	6885	38.518	6865.7587	6904.2769	PASS
	Ant4	7005	38.378	6985.8656	7024.2436	PASS
	Ant5	7005	38.512	6985.7254	7024.2378	PASS
Ant4	7085	38.425	7065.6847	7104.1096	PASS	
Ant5	7085	38.618	7065.5565	7104.1749	PASS	
11AX80MIMO	Ant4	6145	78.554	6105.9866	6184.5401	PASS
	Ant5	6145	78.645	6105.7273	6184.3726	PASS
	Ant4	6225	78.39	6185.9600	6264.3497	PASS
	Ant5	6225	78.77	6185.6821	6264.4516	PASS
	Ant4	6385	78.224	6345.6035	6423.8274	PASS
	Ant5	6385	78.602	6345.4296	6424.0316	PASS
	Ant4	6465	78.714	6425.5199	6504.2338	PASS
	Ant5	6465	78.807	6425.6349	6504.4419	PASS
Ant4	6545	78.843	6506.0045	6584.8472	PASS	

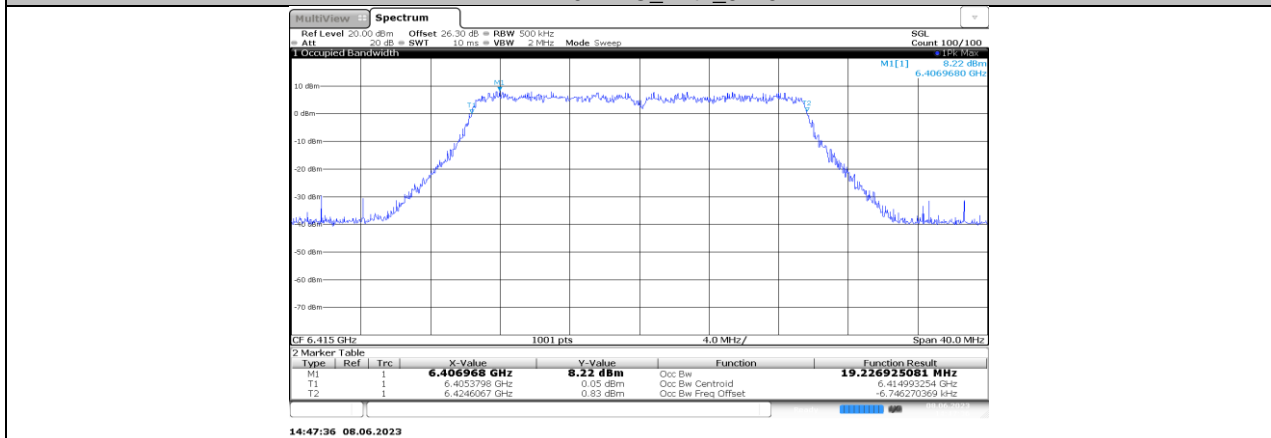
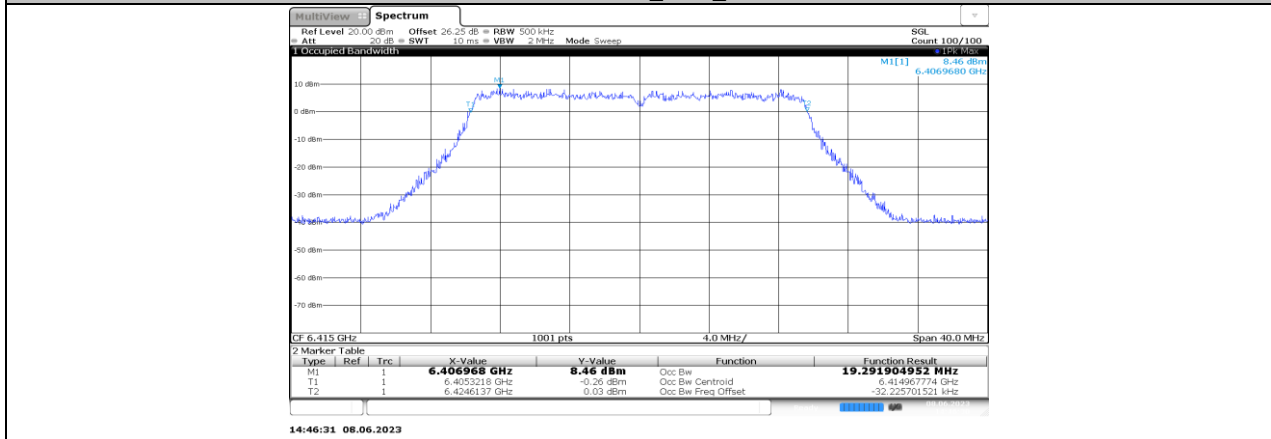
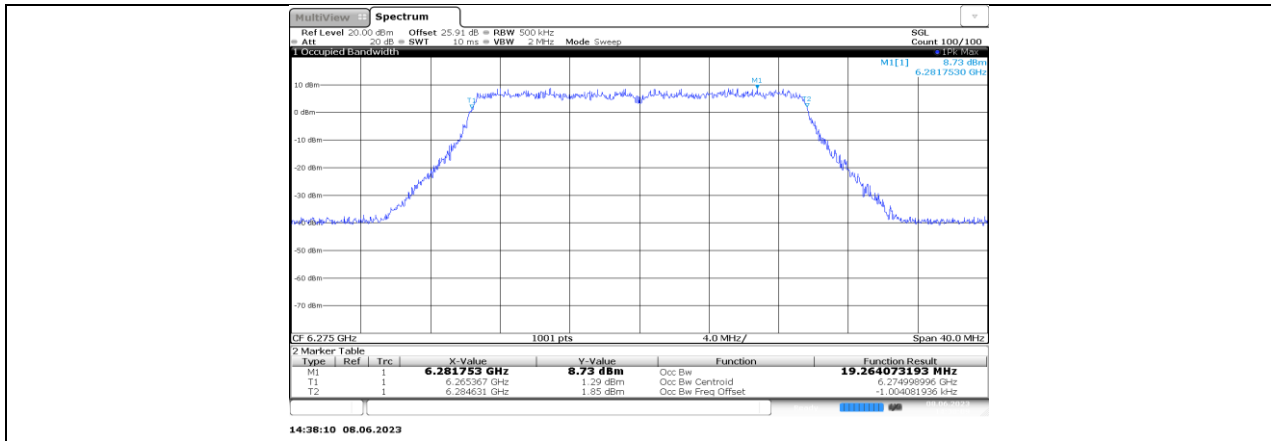


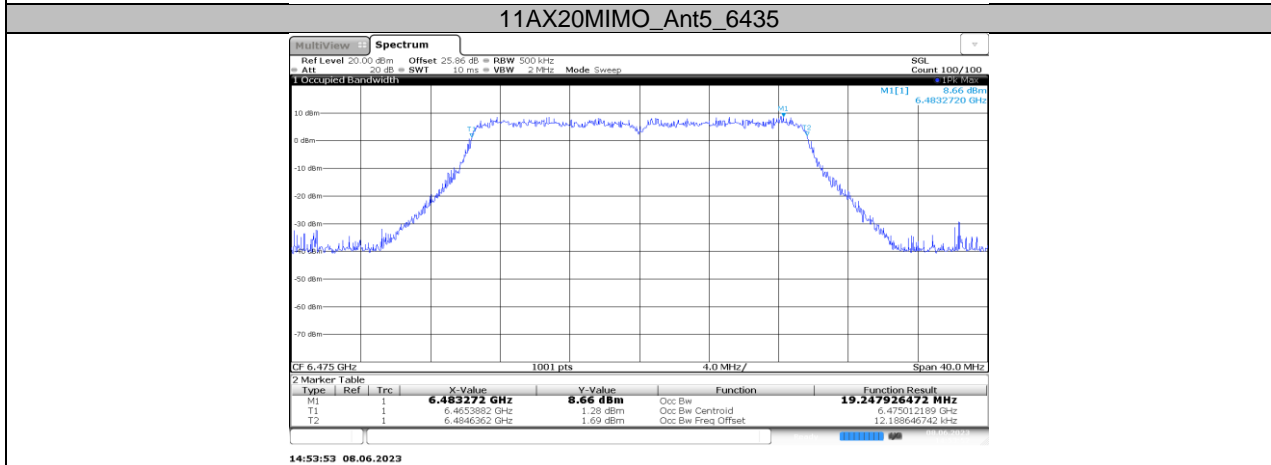
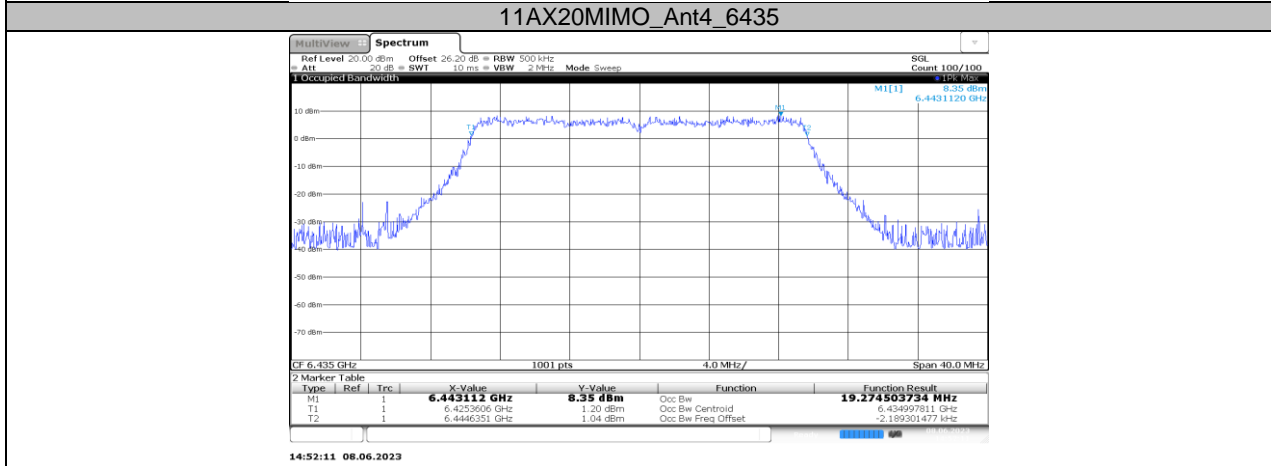
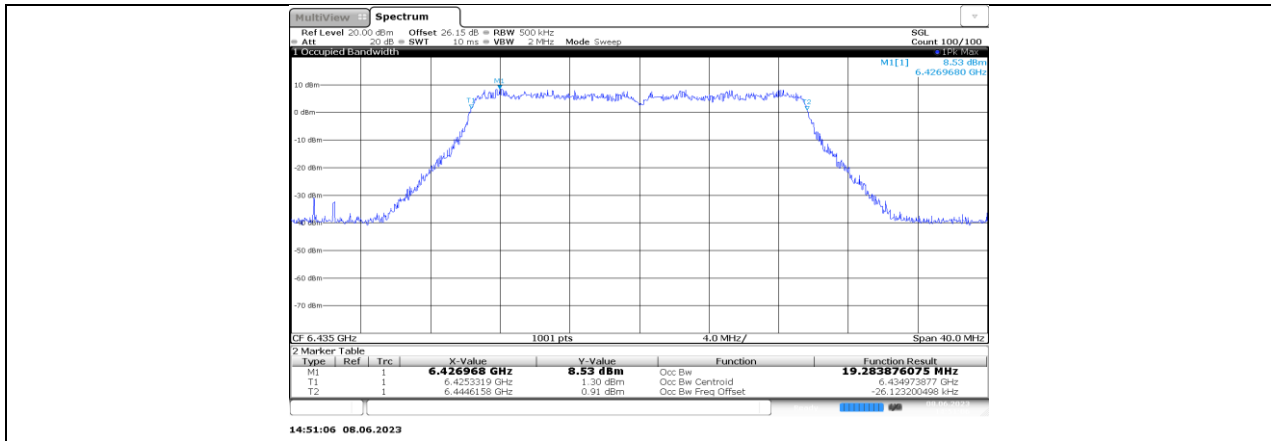
	Ant5	6545	78.707	6505.7223	6584.4291	PASS
	Ant4	6705	78.733	6665.5595	6744.2929	PASS
	Ant5	6705	78.419	6665.5280	6743.9473	PASS
	Ant4	6865	78.679	6825.4547	6904.1338	PASS
	Ant5	6865	78.752	6825.5449	6904.2966	PASS
	Ant4	6945	78.606	6905.9921	6984.5982	PASS
	Ant5	6945	78.567	6905.9362	6984.5032	PASS
	Ant4	7025	78.382	6985.7635	7064.1455	PASS
11AX160MIMO	Ant5	7025	78.454	6985.6362	7064.0907	PASS
	Ant4	6185	158.173	6106.6759	6264.8490	PASS
	Ant5	6185	159.113	6105.6551	6264.7678	PASS
	Ant4	6345	158.209	6265.3099	6423.5188	PASS
	Ant5	6345	157.899	6265.4189	6423.3183	PASS
	Ant4	6505	160.067	6425.3671	6585.4345	PASS
	Ant5	6505	159.518	6425.3146	6584.8322	PASS
	Ant4	6665	159.015	6585.4087	6744.4242	PASS
	Ant5	6665	158.322	6585.4311	6743.7531	PASS
	Ant4	6825	159.042	6744.6889	6903.7314	PASS
	Ant5	6825	160.089	6743.9874	6904.0760	PASS
	Ant4	6985	158.587	6905.9437	7064.5304	PASS
11BE20MIMO	Ant5	6985	158.141	6905.9662	7064.1072	PASS
	Ant4	6115	19.319	6105.3688	6124.6876	PASS
	Ant5	6115	19.31	6105.3569	6124.6671	PASS
	Ant4	6275	19.679	6264.9591	6284.6379	PASS
	Ant5	6275	19.292	6265.3606	6284.6526	PASS
	Ant4	6415	19.35	6405.2983	6424.6485	PASS
	Ant5	6415	19.869	6405.3413	6425.2098	PASS
	Ant4	6435	19.327	6425.3274	6444.6543	PASS
	Ant5	6435	19.34	6425.3387	6444.6787	PASS
	Ant4	6475	19.347	6465.3252	6484.6719	PASS
	Ant5	6475	19.285	6465.3532	6484.6380	PASS
	Ant4	6515	19.361	6505.3463	6524.7071	PASS
	Ant5	6515	19.286	6505.3713	6524.6576	PASS
	Ant4	6535	19.361	6525.3307	6544.6921	PASS
	Ant5	6535	19.379	6525.3153	6544.6938	PASS
	Ant4	6715	19.344	6705.3527	6724.6968	PASS
	Ant5	6715	19.314	6705.3554	6724.6691	PASS
	Ant4	6875	19.392	6865.2807	6884.6730	PASS
	Ant5	6875	19.309	6865.3315	6884.6405	PASS
	11BE40MIMO	Ant4	6895	19.878	6885.3739	6905.2516
Ant5		6895	19.327	6885.3721	6904.6987	PASS
Ant4		7015	19.353	7005.3501	7024.7027	PASS
Ant5		7015	19.409	7005.3009	7024.7096	PASS
Ant4		7095	20.426	7084.2533	7104.6792	PASS
Ant5		7095	19.357	7085.3221	7104.6789	PASS
Ant4		6125	38.441	6105.8758	6144.3167	PASS
Ant5		6125	38.568	6105.7817	6144.3494	PASS
Ant4		6285	38.485	6265.7717	6304.2572	PASS
Ant5		6285	38.506	6265.7981	6304.3045	PASS
Ant4		6405	38.408	6385.7380	6424.1464	PASS
Ant5		6405	38.484	6385.6813	6424.1650	PASS
Ant4		6445	38.444	6425.7490	6464.1927	PASS
Ant5		6445	38.614	6425.7339	6464.3479	PASS
Ant4	6485	38.426	6465.7797	6504.2057	PASS	
Ant5	6485	38.653	6465.6623	6504.3155	PASS	
Ant4	6525	40.463	6503.9079	6544.3705	PASS	
Ant5	6525	38.628	6505.6960	6544.3238	PASS	
Ant4	6725	38.459	6705.7828	6744.2422	PASS	
Ant5	6725	38.49	6705.6719	6744.1619	PASS	
Ant4	6845	38.42	6825.7264	6864.1465	PASS	
Ant5	6845	38.548	6825.7000	6864.2483	PASS	

	Ant4	6885	38.567	6865.7256	6904.2930	PASS	
	Ant5	6885	38.547	6865.7160	6904.2633	PASS	
	Ant4	7005	38.557	6985.7392	7024.2965	PASS	
	Ant5	7005	38.501	6985.7303	7024.2317	PASS	
	Ant4	7085	38.562	7065.6470	7104.2095	PASS	
	Ant5	7085	38.829	7065.4792	7104.3082	PASS	
11BE80MIMO	Ant4	6145	78.629	6106.0469	6184.6758	PASS	
	Ant5	6145	78.464	6105.7904	6184.2543	PASS	
	Ant4	6225	78.393	6185.8355	6264.2281	PASS	
	Ant5	6225	78.659	6185.6453	6264.3047	PASS	
	Ant4	6385	78.203	6345.6153	6423.8185	PASS	
	Ant5	6385	78.568	6345.4294	6423.9973	PASS	
	Ant4	6465	79.747	6424.4062	6504.1530	PASS	
	Ant5	6465	78.523	6425.7538	6504.2769	PASS	
	Ant4	6545	78.679	6505.8695	6584.5488	PASS	
	Ant5	6545	78.75	6505.6470	6584.3970	PASS	
	Ant4	6705	78.546	6665.6187	6744.1649	PASS	
	Ant5	6705	78.458	6665.4975	6743.9553	PASS	
	Ant4	6865	78.596	6825.5999	6904.1956	PASS	
	Ant5	6865	78.568	6825.6742	6904.2425	PASS	
	Ant4	6945	78.554	6905.9360	6984.4896	PASS	
	Ant5	6945	78.557	6905.8680	6984.4246	PASS	
	Ant4	7025	78.22	6985.8091	7064.0295	PASS	
	Ant5	7025	78.204	6985.6328	7063.8365	PASS	
	11BE160MIMO	Ant4	6185	158.293	6106.5611	6264.8545	PASS
		Ant5	6185	159.444	6105.4040	6264.8480	PASS
Ant4		6345	158.07	6265.3896	6423.4595	PASS	
Ant5		6345	158.557	6264.7905	6423.3476	PASS	
Ant4		6505	159.494	6425.5941	6585.0882	PASS	
Ant5		6505	159.558	6425.5250	6585.0833	PASS	
Ant4		6665	158.654	6585.4534	6744.1074	PASS	
Ant5		6665	159.468	6585.2946	6744.7630	PASS	
Ant4		6825	159.589	6744.0082	6903.5972	PASS	
Ant5		6825	158.875	6744.6566	6903.5316	PASS	
Ant4		6985	158.024	6906.0522	7064.0760	PASS	
Ant5		6985	158.039	6906.1754	7064.2140	PASS	
11BE320MIMO	Ant4	6265	317.999	6104.9075	6422.9065	PASS	
	Ant5	6265	316.156	6106.4444	6422.5999	PASS	
	Ant4	6585	318.478	6425.2684	6743.7465	PASS	
	Ant5	6585	318.574	6425.9774	6744.5512	PASS	
	Ant4	6905	319.948	6743.2571	7063.2047	PASS	
Ant5	6905	319.776	6744.2256	7064.0012	PASS		

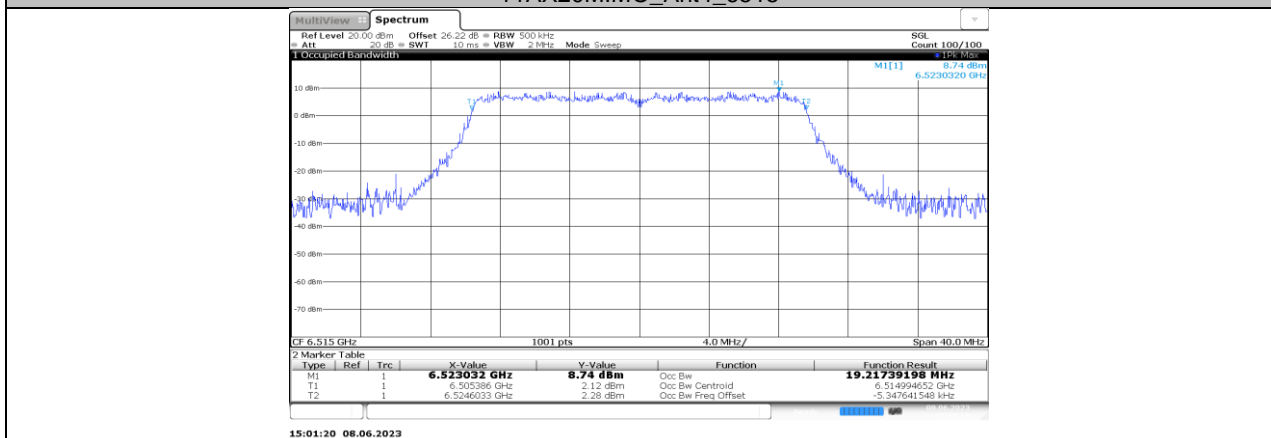
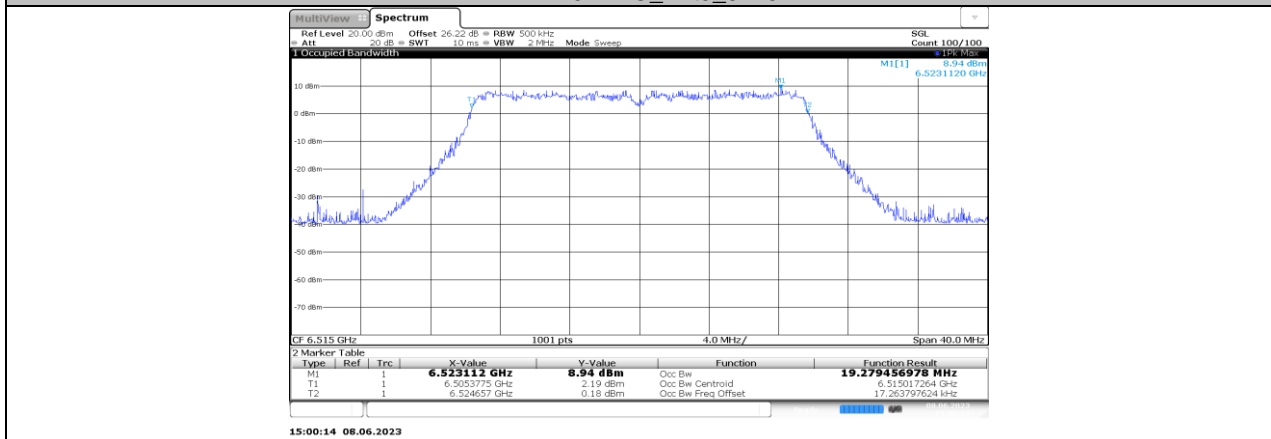
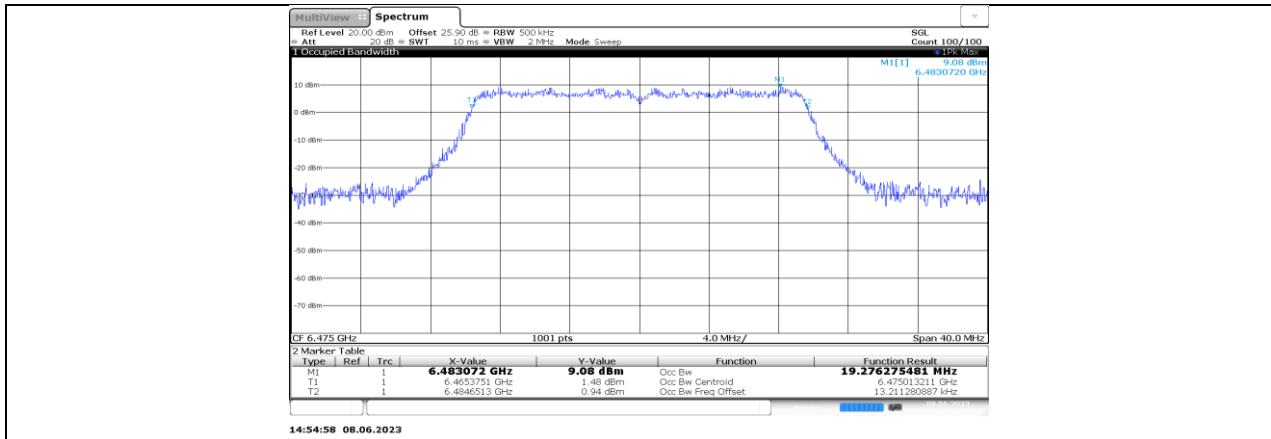
### 11.2.2. Test Graphs

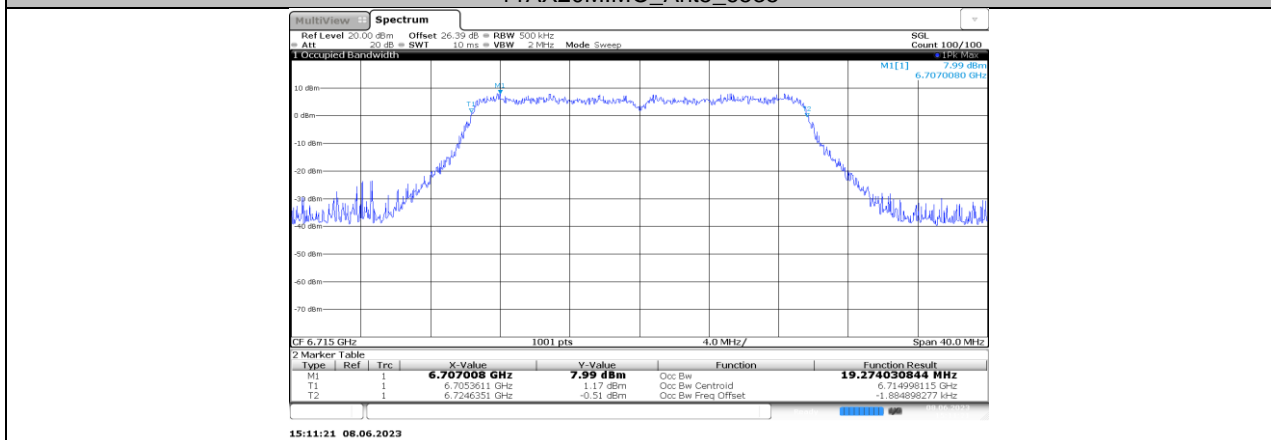
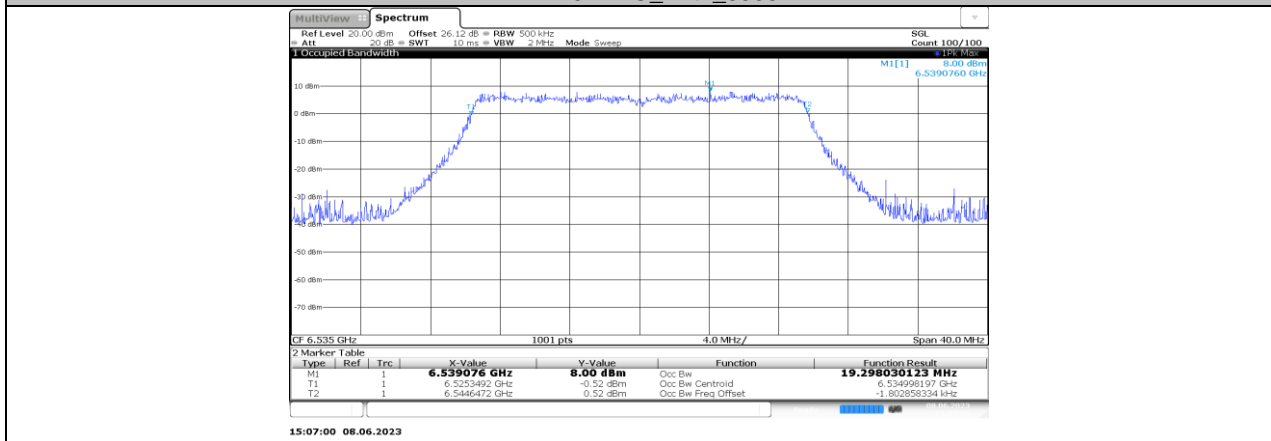
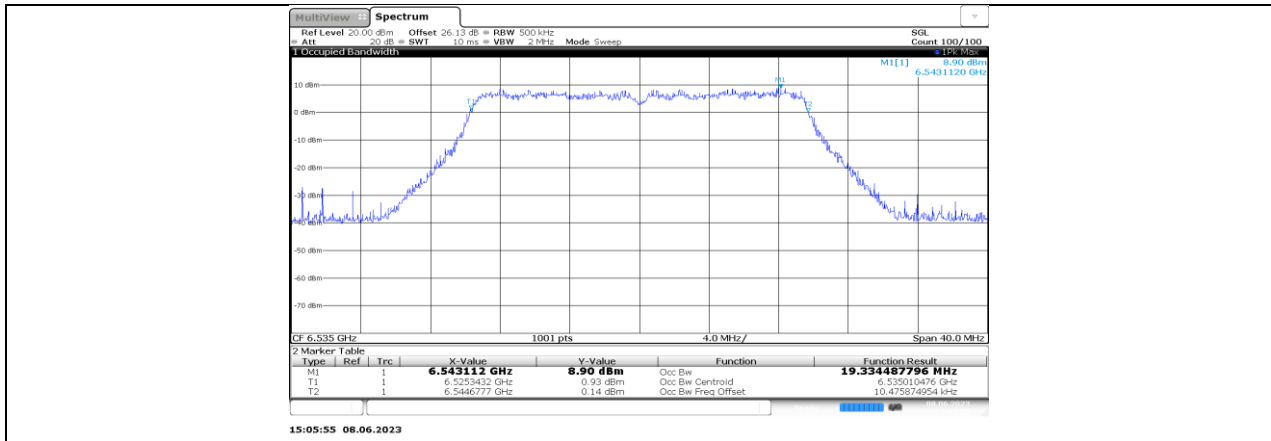






**11AX20MIMO\_Ant4\_6475**





**11AX20MIMO\_Ant4\_6715**

