



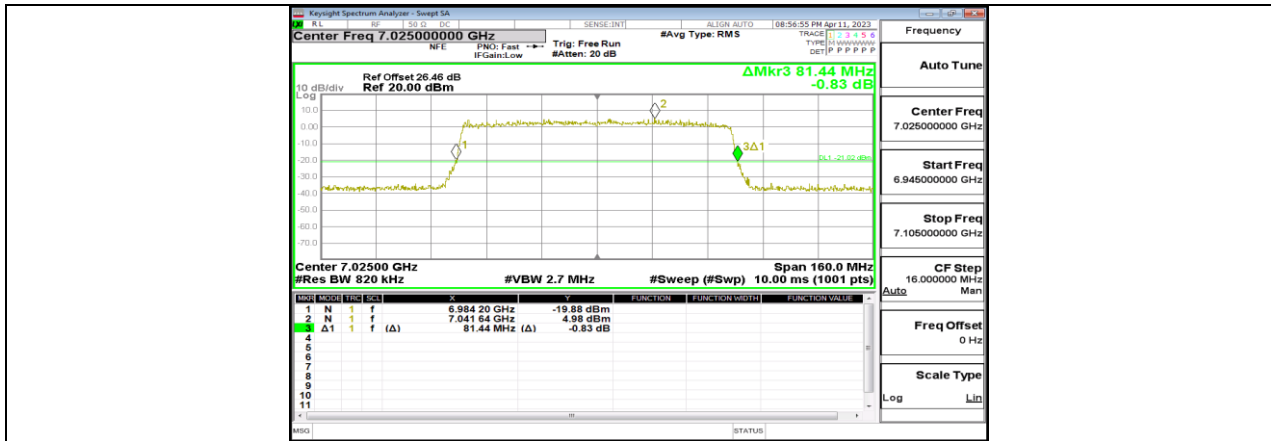
11AX80MIMO_Ant13_6945



11AX80MIMO_Ant5_7025



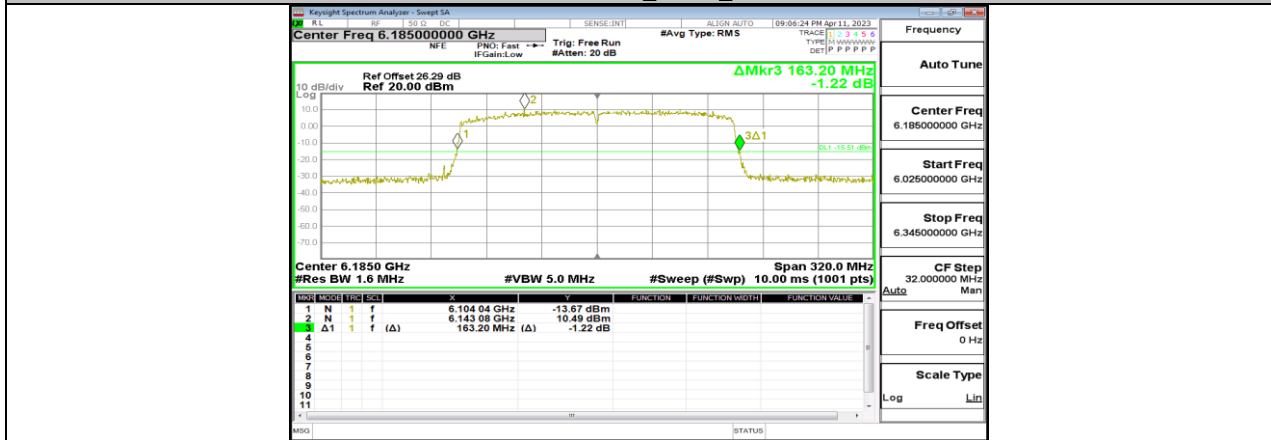
11AX80MIMO_Ant7_7025



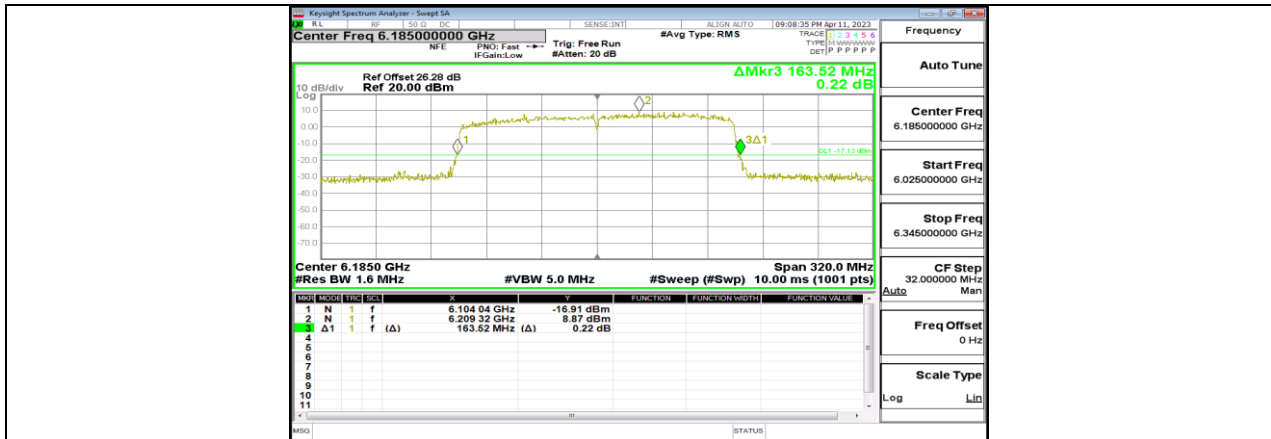
11AX80MIMO_Ant11_7025



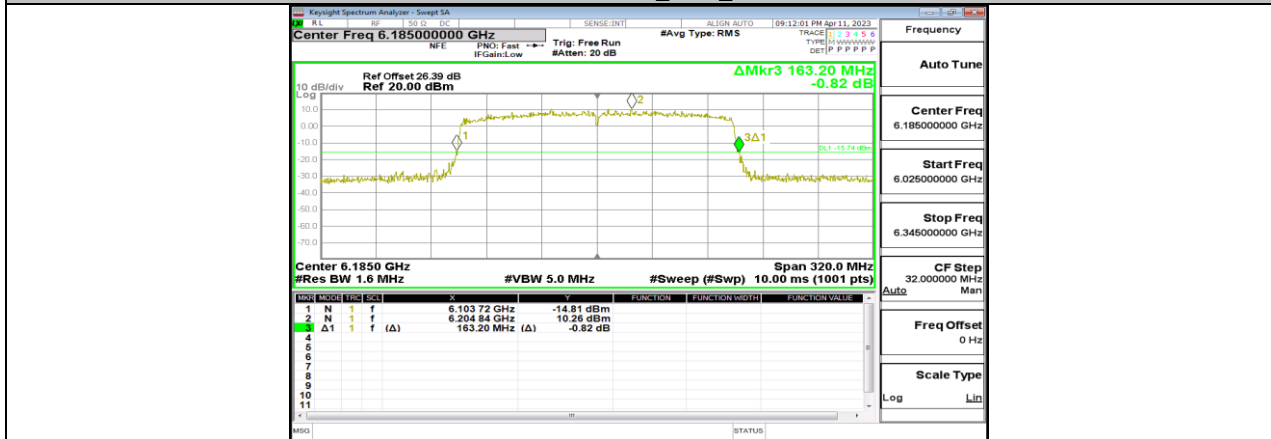
11AX80MIMO_Ant13_7025



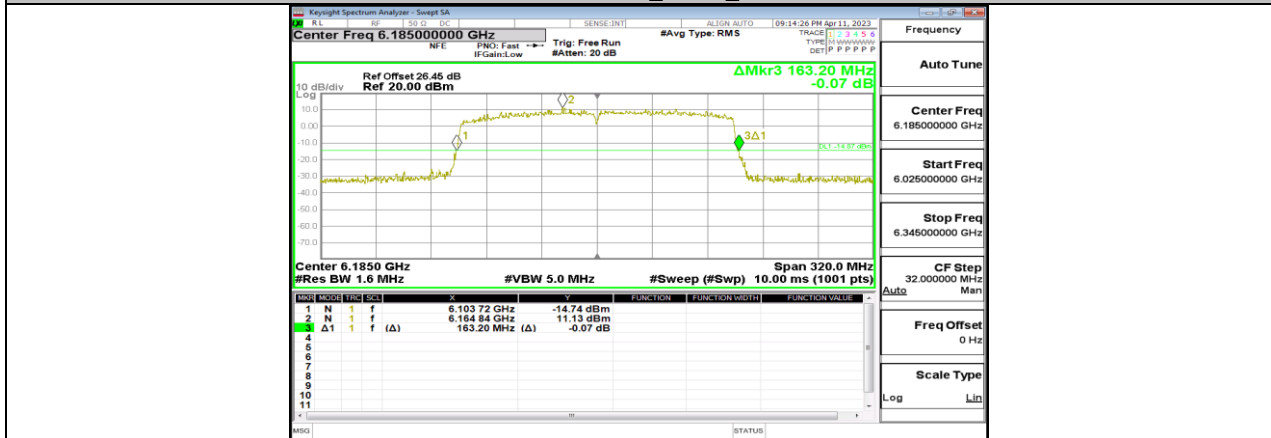
11AX160MIMO_Ant5_6185



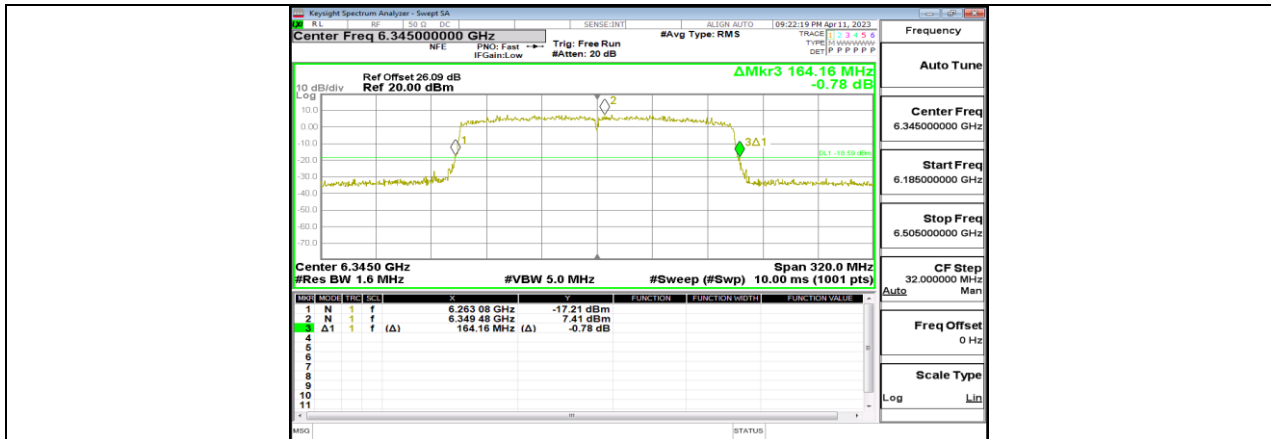
11AX160MIMO_Ant7_6185



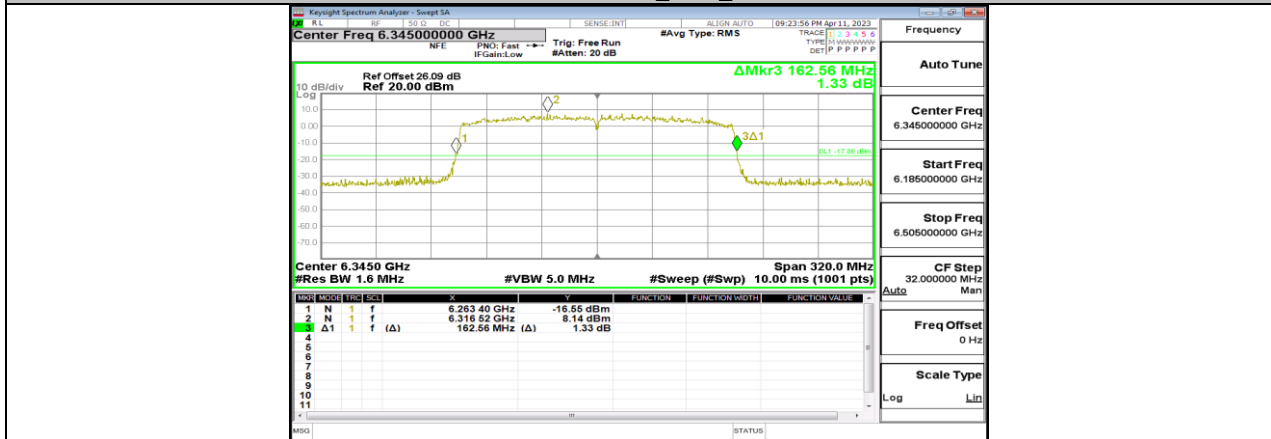
11AX160MIMO_Ant11_6185



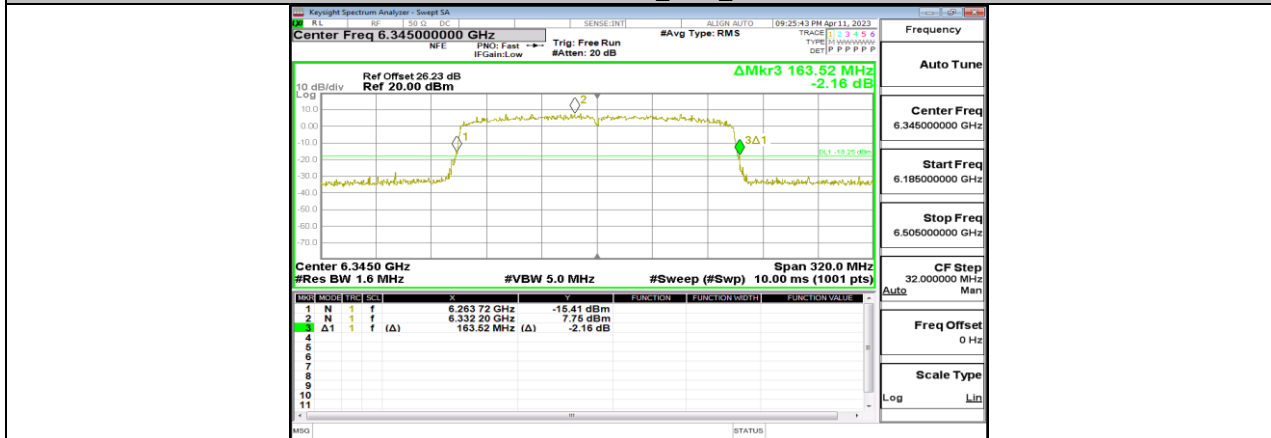
11AX160MIMO_Ant13_6185



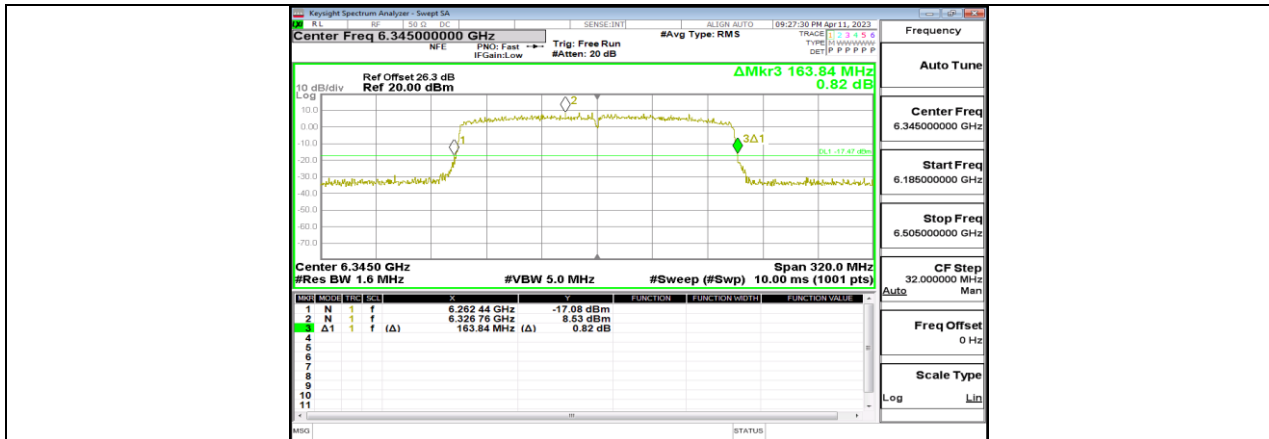
11AX160MIMO_Ant5_6345



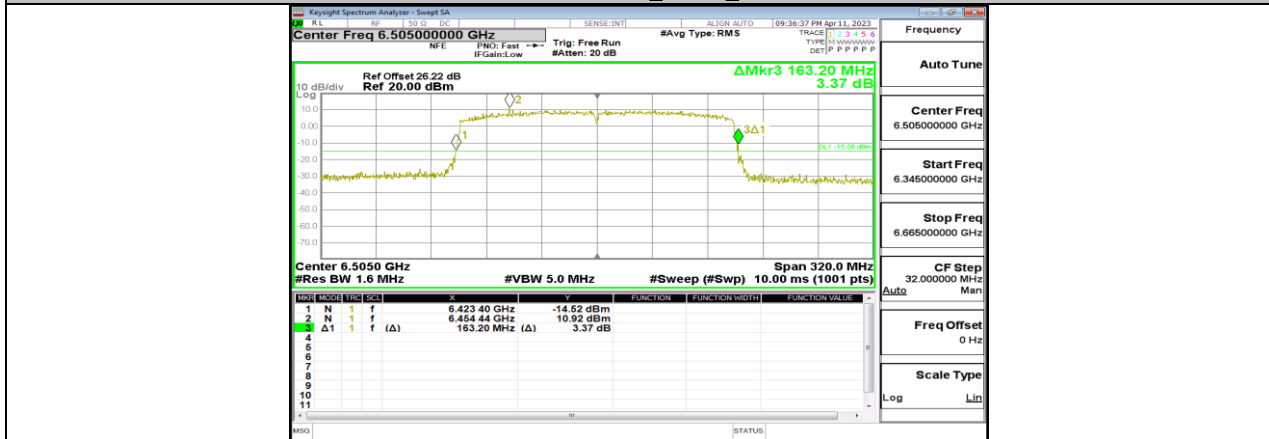
11AX160MIMO_Ant7_6345



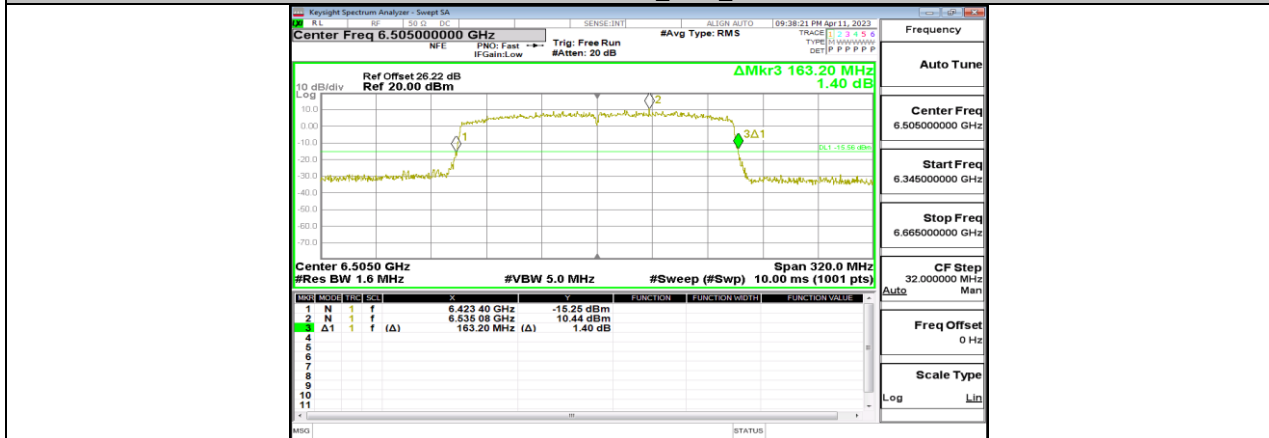
11AX160MIMO_Ant11_6345



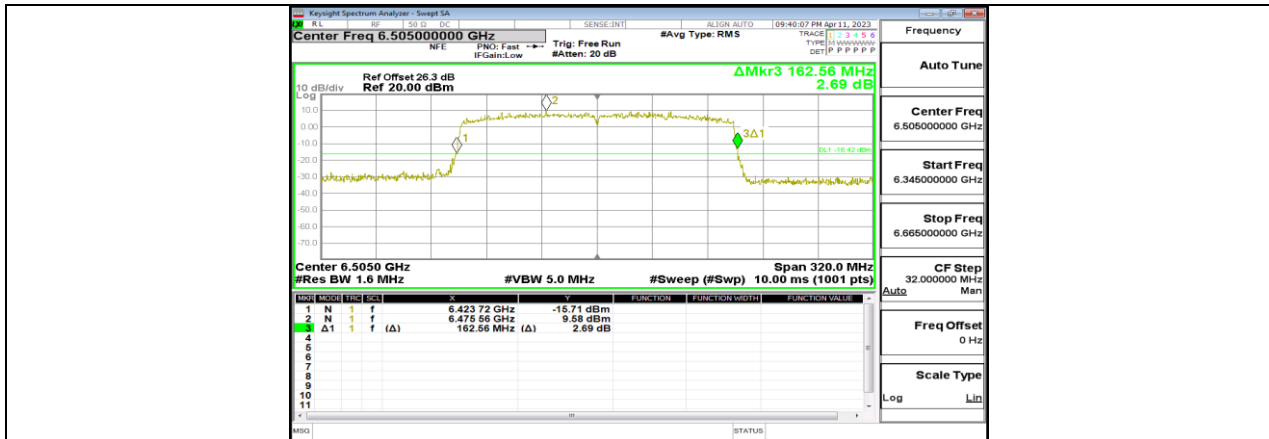
11AX160MIMO_Ant13_6345



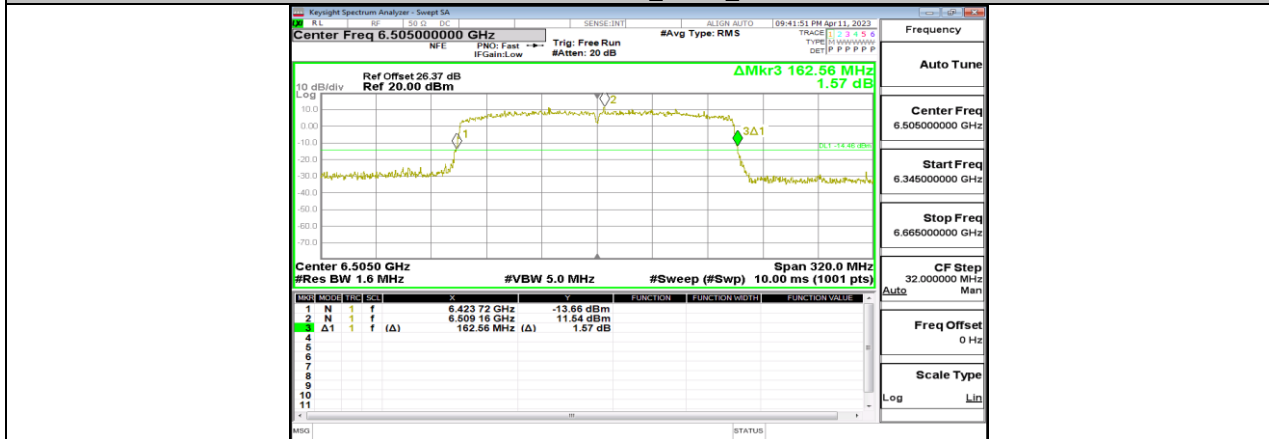
11AX160MIMO_Ant5_6505



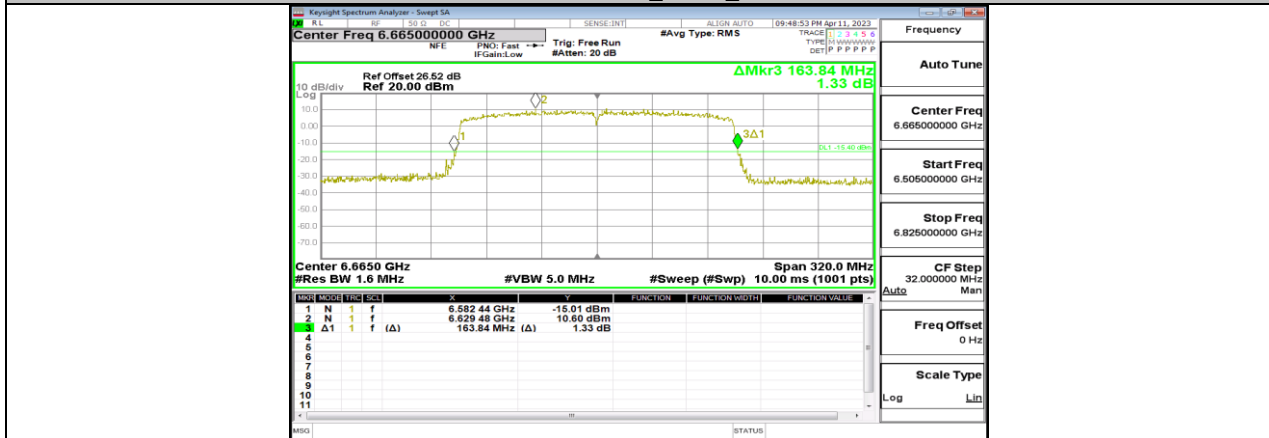
11AX160MIMO_Ant7_6505



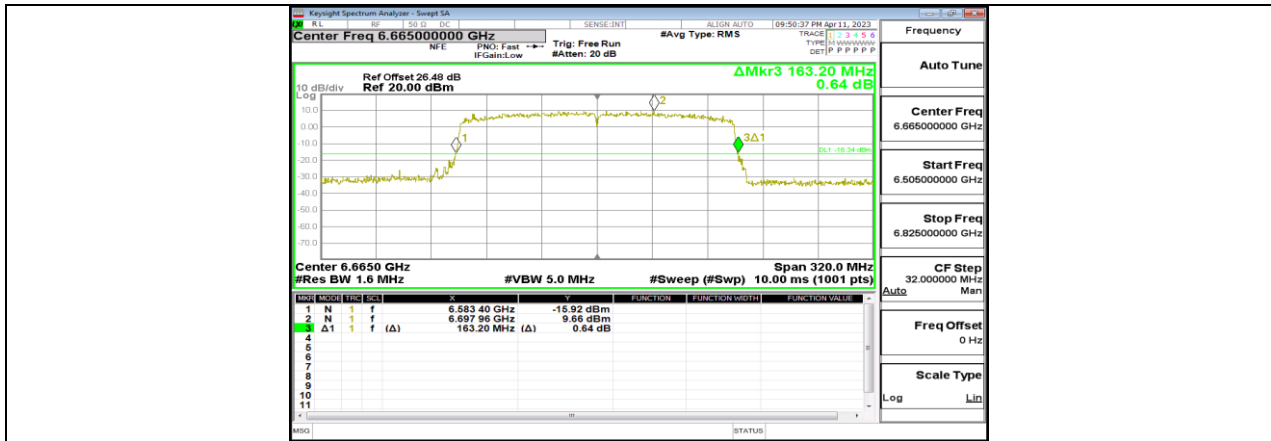
11AX160MIMO_Ant11_6505



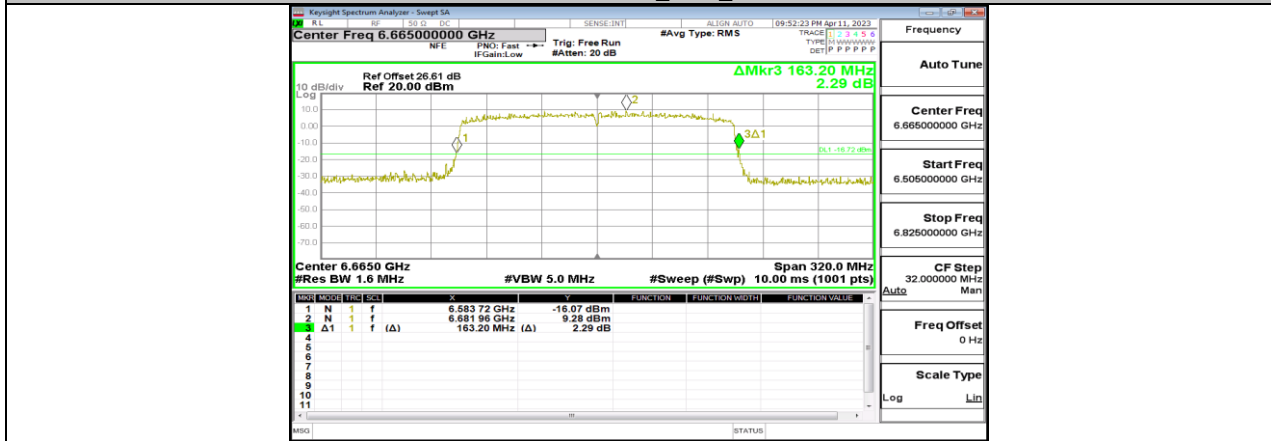
11AX160MIMO_Ant13_6505



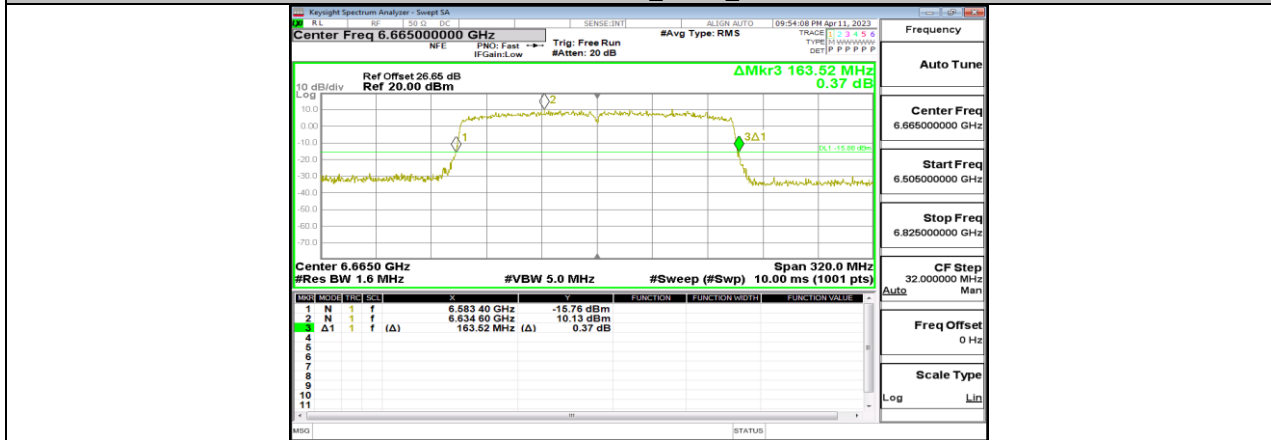
11AX160MIMO_Ant5_6665



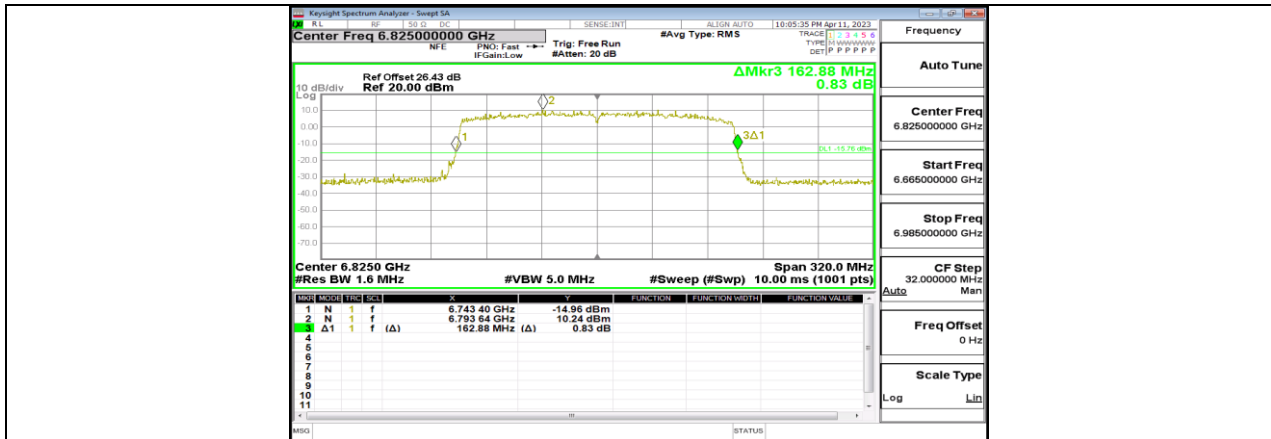
11AX160MIMO_Ant7_6665



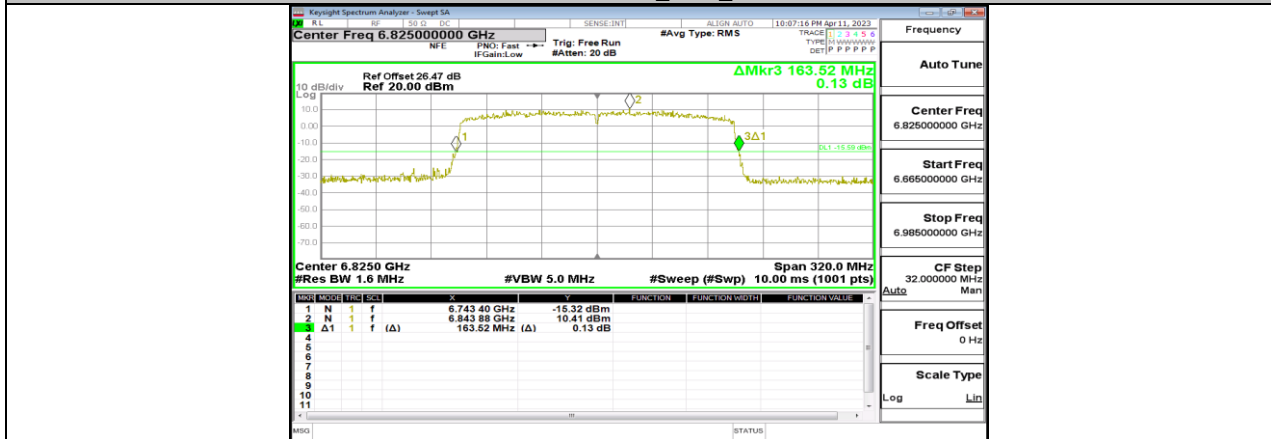
11AX160MIMO_Ant11_6665



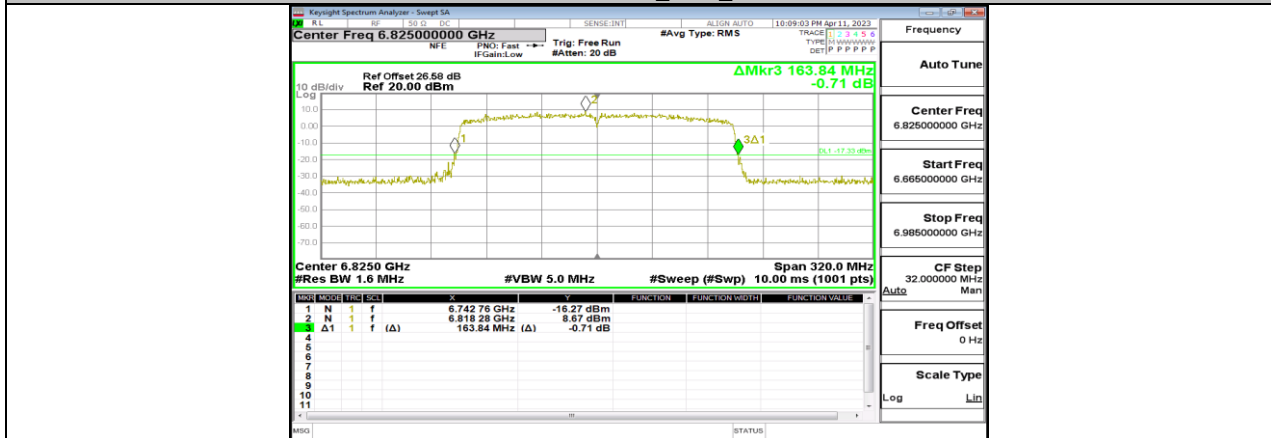
11AX160MIMO_Ant13_6665



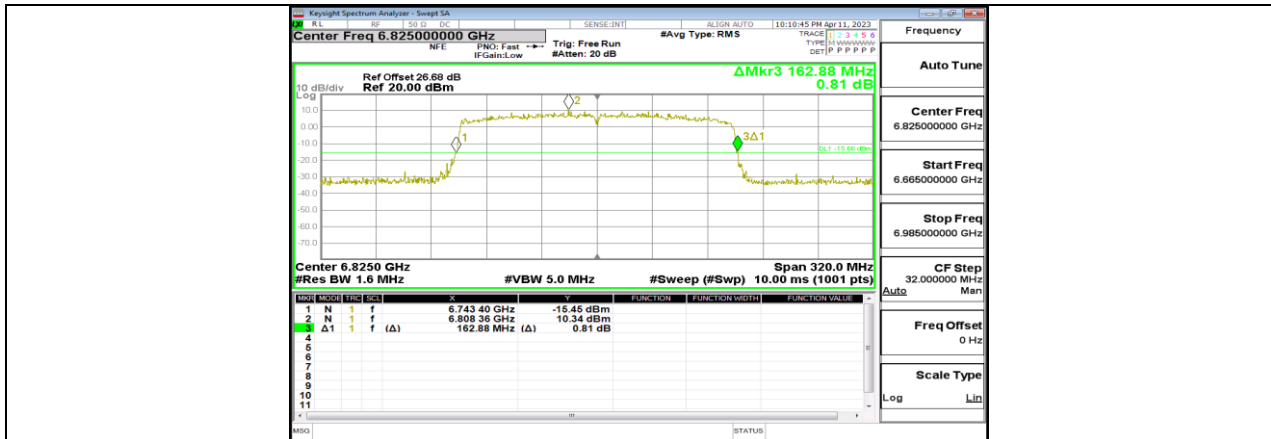
11AX160MIMO_Ant5_6825



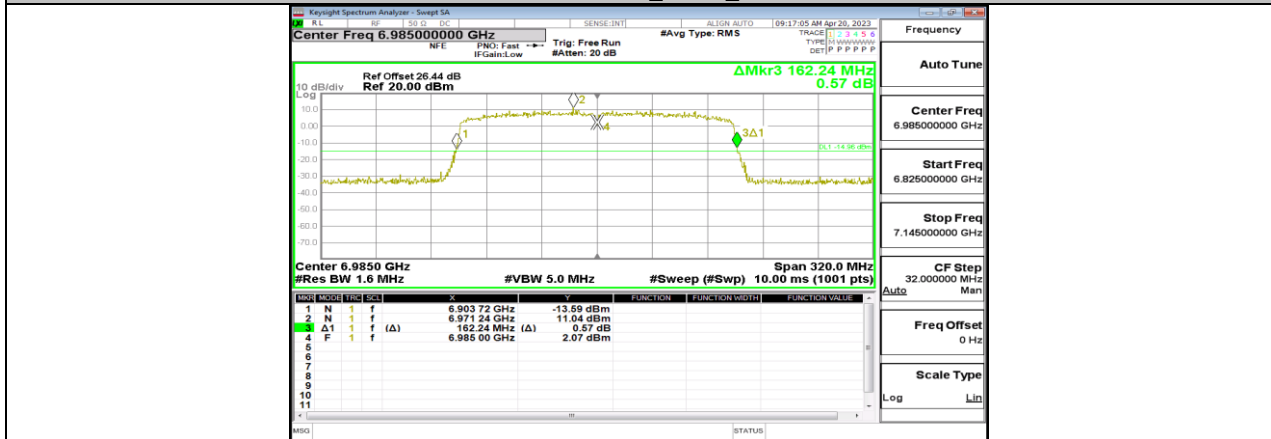
11AX160MIMO_Ant7_6825



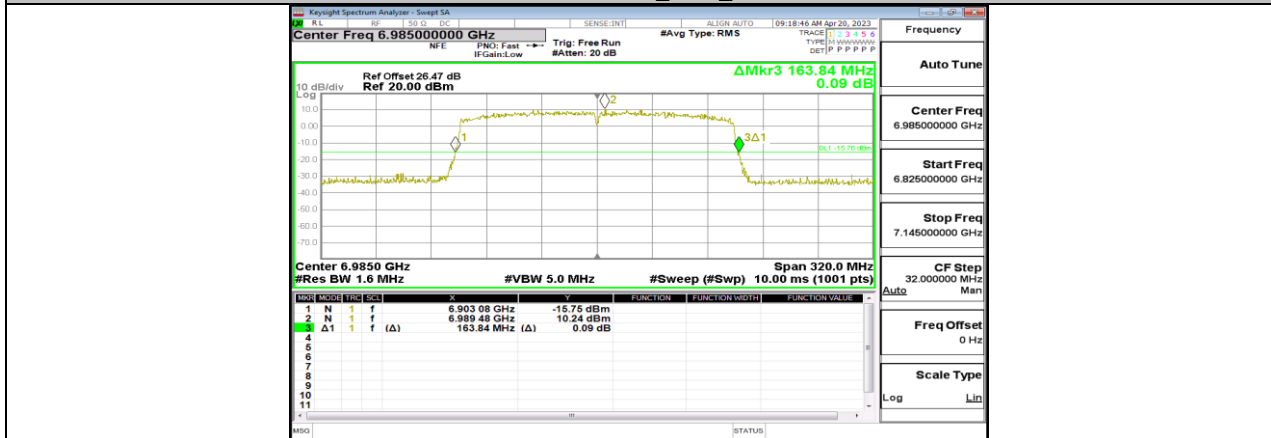
11AX160MIMO_Ant11_6825



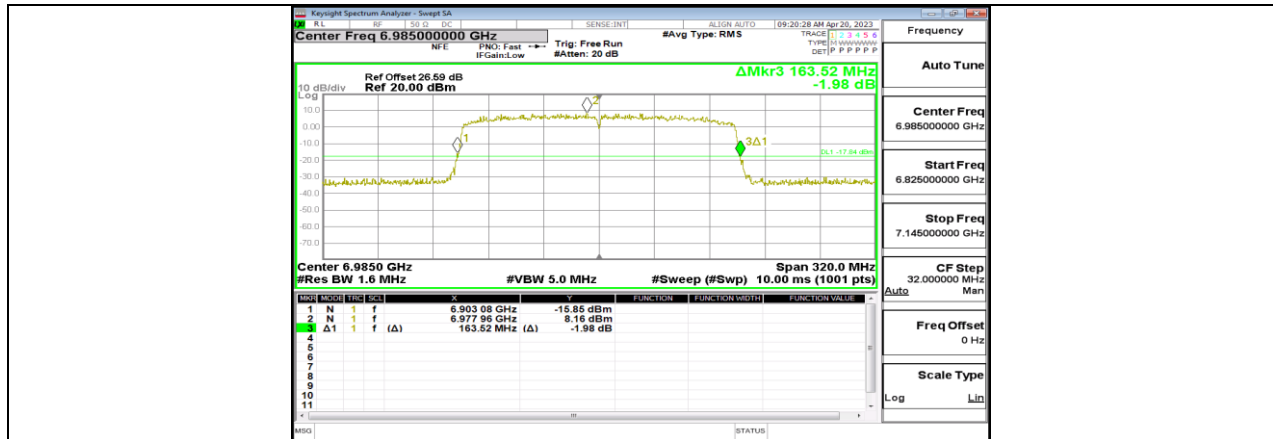
11AX160MIMO_Ant13_6825



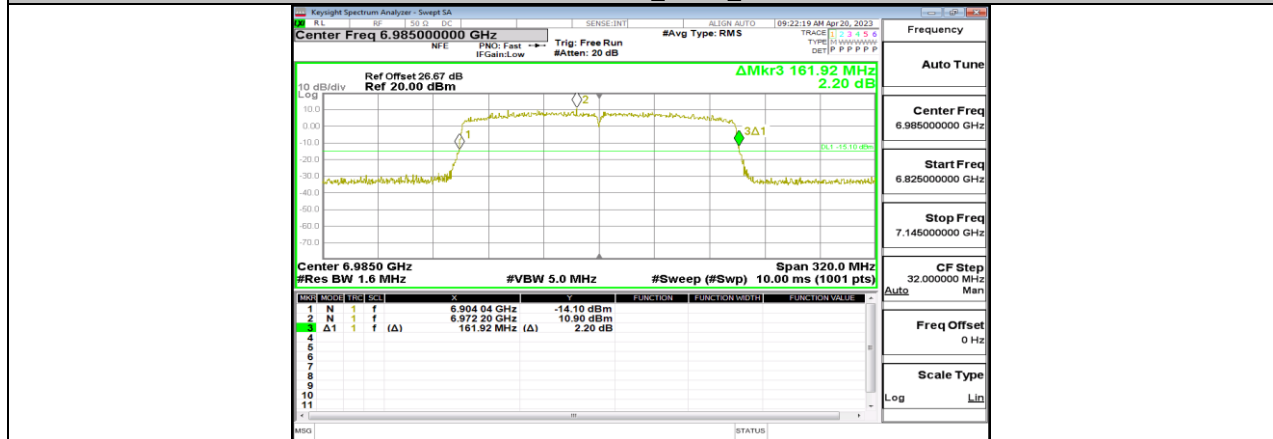
11AX160MIMO_Ant5_6985



11AX160MIMO_Ant7_6985



11AX160MIMO_Ant11_6985



11AX160MIMO_Ant13_6985

11.2. APPENDIX B: OCCUPIED CHANNEL BANDWIDTH

11.2.1. Test Result

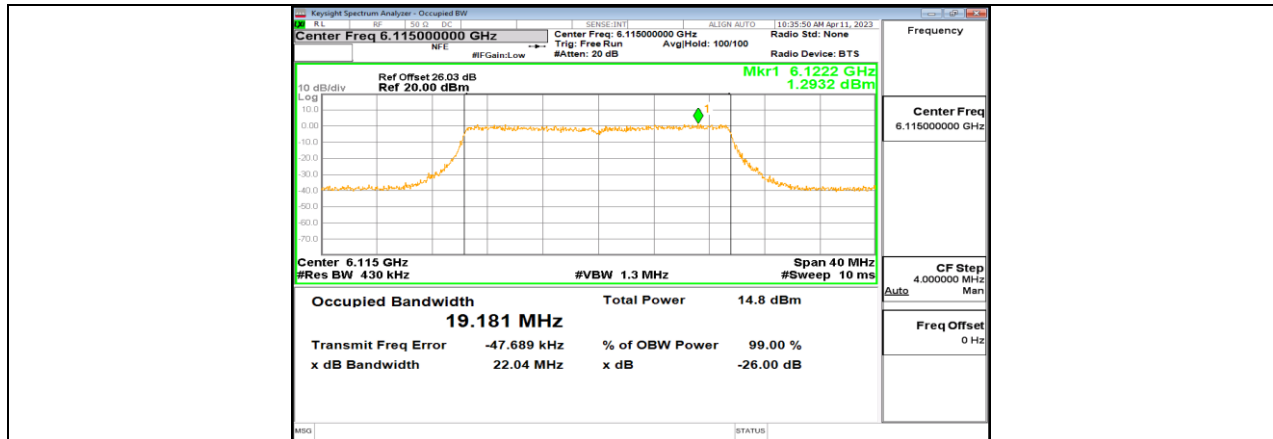
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11AX20MIMO	Ant5	6115	19.213	6105.3546	6124.5676	PASS
	Ant7	6115	19.220	6105.3347	6124.5547	PASS
	Ant11	6115	19.220	6105.3687	6124.5887	PASS
	Ant13	6115	19.181	6105.3618	6124.5428	PASS
	Ant5	6275	19.182	6265.3563	6284.5383	PASS
	Ant7	6275	19.206	6265.3187	6284.5247	PASS
	Ant11	6275	19.182	6265.3497	6284.5317	PASS
	Ant13	6275	19.187	6265.3463	6284.5333	PASS
	Ant5	6415	19.223	6405.3198	6424.5428	PASS
	Ant7	6415	19.217	6405.3317	6424.5487	PASS
	Ant11	6415	19.176	6405.3476	6424.5236	PASS
	Ant13	6415	19.182	6405.3425	6424.5245	PASS
	Ant5	6435	19.198	6425.3508	6444.5488	PASS
	Ant7	6435	19.212	6425.3481	6444.5601	PASS
	Ant11	6435	19.172	6425.3516	6444.5236	PASS
	Ant13	6435	19.174	6425.3490	6444.5230	PASS
	Ant5	6475	19.202	6465.3291	6484.5311	PASS
	Ant7	6475	19.214	6465.3490	6484.5630	PASS
	Ant11	6475	19.213	6465.3172	6484.5302	PASS
	Ant13	6475	19.161	6465.3693	6484.5303	PASS
	Ant5	6515	19.224	6505.3302	6524.5542	PASS
	Ant7	6515	19.190	6505.3355	6524.5255	PASS
	Ant11	6515	19.215	6505.3371	6524.5521	PASS
	Ant13	6515	19.142	6505.3578	6524.4998	PASS
	Ant5	6535	19.188	6525.3647	6544.5527	PASS
	Ant7	6535	19.167	6525.3699	6544.5369	PASS
	Ant11	6535	19.175	6525.3482	6544.5232	PASS
	Ant13	6535	19.166	6525.3450	6544.5110	PASS
	Ant5	6715	19.191	6705.3545	6724.5455	PASS
	Ant7	6715	19.182	6705.3556	6724.5376	PASS
	Ant11	6715	19.204	6705.3403	6724.5443	PASS
	Ant13	6715	19.140	6705.3621	6724.5021	PASS
	Ant5	6875	19.193	6865.3303	6884.5233	PASS
	Ant7	6875	19.194	6865.3366	6884.5306	PASS
	Ant11	6875	19.191	6865.3436	6884.5346	PASS
	Ant13	6875	19.208	6865.3394	6884.5474	PASS
	Ant5	6895	19.242	6885.3109	6904.5529	PASS
	Ant7	6895	19.192	6885.3340	6904.5260	PASS
	Ant11	6895	19.179	6885.3408	6904.5198	PASS
	Ant13	6895	19.178	6885.3506	6904.5286	PASS
Ant5	7015	19.202	7005.3322	7024.5342	PASS	
Ant7	7015	19.185	7005.3352	7024.5202	PASS	
Ant11	7015	19.214	7005.3351	7024.5491	PASS	
Ant13	7015	19.185	7005.3415	7024.5265	PASS	
Ant5	7095	19.209	7085.3105	7104.5195	PASS	
Ant7	7095	19.190	7085.3218	7104.5118	PASS	
Ant11	7095	19.177	7085.3409	7104.5179	PASS	
Ant13	7095	19.179	7085.3413	7104.5203	PASS	
11AX40MIMO	Ant5	6125	37.754	6106.0924	6143.8464	PASS
	Ant7	6125	37.730	6106.1058	6143.8358	PASS
	Ant11	6125	37.707	6106.1042	6143.8112	PASS
	Ant13	6125	37.646	6106.1310	6143.7770	PASS
	Ant5	6285	37.719	6266.0214	6303.7404	PASS
	Ant7	6285	37.726	6266.0846	6303.8106	PASS
	Ant11	6285	37.714	6266.0733	6303.7873	PASS
	Ant13	6285	37.661	6266.1092	6303.7702	PASS
	Ant5	6405	37.727	6386.0765	6423.8035	PASS
Ant7	6405	37.722	6386.0820	6423.8040	PASS	

	Ant11	6405	37.774	6386.0538	6423.8278	PASS
	Ant13	6405	37.717	6386.1025	6423.8195	PASS
	Ant5	6445	37.727	6426.0683	6463.7953	PASS
	Ant7	6445	37.709	6426.1014	6463.8104	PASS
	Ant11	6445	37.594	6426.1456	6463.7396	PASS
	Ant13	6445	37.719	6426.1254	6463.8444	PASS
	Ant5	6485	37.698	6466.0813	6503.7793	PASS
	Ant7	6485	37.795	6466.0464	6503.8414	PASS
	Ant11	6485	37.794	6466.0270	6503.8210	PASS
	Ant13	6485	37.708	6466.0815	6503.7895	PASS
	Ant5	6525	37.770	6506.0451	6543.8151	PASS
	Ant7	6525	37.768	6506.0371	6543.8051	PASS
	Ant11	6525	37.739	6506.0963	6543.8353	PASS
	Ant13	6525	37.702	6506.1067	6543.8087	PASS
	Ant5	6725	37.674	6706.1165	6743.7905	PASS
	Ant7	6725	37.727	6706.1133	6743.8403	PASS
	Ant11	6725	37.731	6706.0653	6743.7963	PASS
	Ant13	6725	37.733	6706.0928	6743.8258	PASS
	Ant5	6845	37.759	6826.0408	6863.7998	PASS
	Ant7	6845	37.731	6826.0852	6863.8162	PASS
	Ant11	6845	37.712	6826.0961	6863.8081	PASS
	Ant13	6845	37.723	6826.0547	6863.7777	PASS
	Ant5	6885	37.754	6866.0322	6903.7862	PASS
	Ant7	6885	37.708	6866.0829	6903.7909	PASS
	Ant11	6885	37.759	6866.0839	6903.8429	PASS
	Ant13	6885	37.750	6866.0621	6903.8121	PASS
	Ant5	7005	37.693	6986.0673	7023.7603	PASS
	Ant7	7005	37.654	6986.0942	7023.7482	PASS
	Ant11	7005	37.660	6986.0967	7023.7567	PASS
	Ant13	7005	37.687	6986.0426	7023.7296	PASS
	Ant5	7085	37.722	7066.0514	7103.7734	PASS
	Ant7	7085	37.723	7066.0296	7103.7526	PASS
	Ant11	7085	37.719	7066.0497	7103.7687	PASS
	Ant13	7085	37.759	7066.0416	7103.8006	PASS
11AX80MIMO	Ant5	6145	77.114	6106.6081	6183.7221	PASS
	Ant7	6145	77.103	6106.5665	6183.6695	PASS
	Ant11	6145	77.084	6106.5065	6183.5905	PASS
	Ant13	6145	76.878	6106.7082	6183.5862	PASS
	Ant5	6225	77.239	6186.3878	6263.6268	PASS
	Ant7	6225	77.125	6186.6104	6263.7354	PASS
	Ant11	6225	77.235	6186.5106	6263.7456	PASS
	Ant13	6225	77.227	6186.3763	6263.6033	PASS
	Ant5	6385	77.162	6346.3856	6423.5476	PASS
	Ant7	6385	77.165	6346.3094	6423.4744	PASS
	Ant11	6385	77.069	6346.3631	6423.4321	PASS
	Ant13	6385	77.108	6346.3691	6423.4771	PASS
	Ant5	6465	77.115	6426.4279	6503.5429	PASS
	Ant7	6465	77.167	6426.4391	6503.6061	PASS
	Ant11	6465	77.179	6426.3943	6503.5733	PASS
	Ant13	6465	77.160	6426.3898	6503.5498	PASS
	Ant5	6545	77.216	6506.3863	6583.6023	PASS
	Ant7	6545	77.132	6506.4285	6583.5605	PASS
	Ant11	6545	77.132	6506.3836	6583.5156	PASS
	Ant13	6545	77.182	6506.4236	6583.6056	PASS
	Ant5	6705	77.174	6666.3658	6743.5398	PASS
	Ant7	6705	77.254	6666.3714	6743.6254	PASS
	Ant11	6705	77.158	6666.3631	6743.5211	PASS
	Ant13	6705	77.299	6666.3331	6743.6321	PASS
	Ant5	6865	77.203	6826.3044	6903.5074	PASS
	Ant7	6865	76.997	6826.4489	6903.4459	PASS
	Ant11	6865	77.159	6826.3174	6903.4764	PASS
	Ant13	6865	77.065	6826.3843	6903.4493	PASS
Ant5	6945	76.983	6906.4705	6983.4535	PASS	

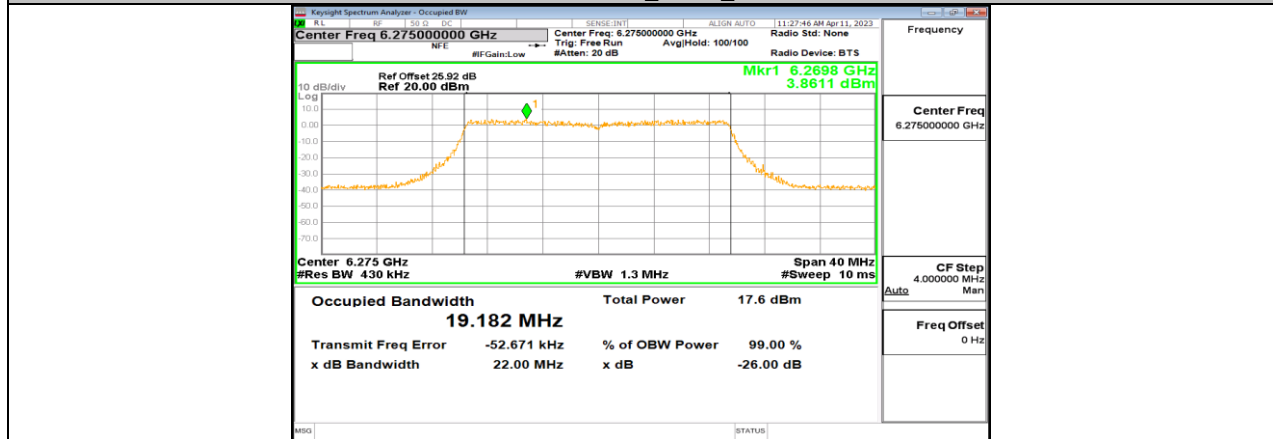
	Ant7	6945	77.034	6906.4541	6983.4881	PASS
	Ant11	6945	77.150	6906.3613	6983.5113	PASS
	Ant13	6945	77.245	6906.2495	6983.4945	PASS
	Ant5	7025	77.216	6986.2553	7063.4713	PASS
	Ant7	7025	77.223	6986.2800	7063.5030	PASS
	Ant11	7025	77.139	6986.3542	7063.4932	PASS
	Ant13	7025	77.032	6986.3139	7063.3459	PASS
11AX160MIMO	Ant5	6185	154.45	6108.4188	6262.8688	PASS
	Ant7	6185	154.93	6108.4483	6263.3783	PASS
	Ant11	6185	154.73	6108.1955	6262.9255	PASS
	Ant13	6185	154.71	6108.4260	6263.1360	PASS
	Ant5	6345	155.53	6266.9048	6422.4348	PASS
	Ant7	6345	155.17	6267.1761	6422.3461	PASS
	Ant11	6345	155.00	6267.3866	6422.3866	PASS
	Ant13	6345	155.20	6267.2200	6422.4200	PASS
	Ant5	6505	154.98	6427.5262	6582.5062	PASS
	Ant7	6505	155.13	6427.8137	6582.9437	PASS
	Ant11	6505	154.86	6427.5483	6582.4083	PASS
	Ant13	6505	155.10	6427.5692	6582.6692	PASS
	Ant5	6665	155.15	6587.4036	6742.5536	PASS
	Ant7	6665	155.16	6587.2887	6742.4487	PASS
	Ant11	6665	155.19	6587.4267	6742.6167	PASS
	Ant13	6665	155.24	6587.2319	6742.4719	PASS
	Ant5	6825	155.02	6747.2887	6902.3087	PASS
	Ant7	6825	155.01	6747.2551	6902.2651	PASS
	Ant11	6825	155.10	6747.3401	6902.4401	PASS
	Ant13	6825	155.06	6747.2116	6902.2716	PASS
Ant5	6985	154.84	6907.3145	7062.1545	PASS	
Ant7	6985	154.80	6907.2586	7062.0586	PASS	
Ant11	6985	155.16	6907.3147	7062.4747	PASS	
Ant13	6985	154.75	6907.4819	7062.2319	PASS	

11.2.2. Test Graphs

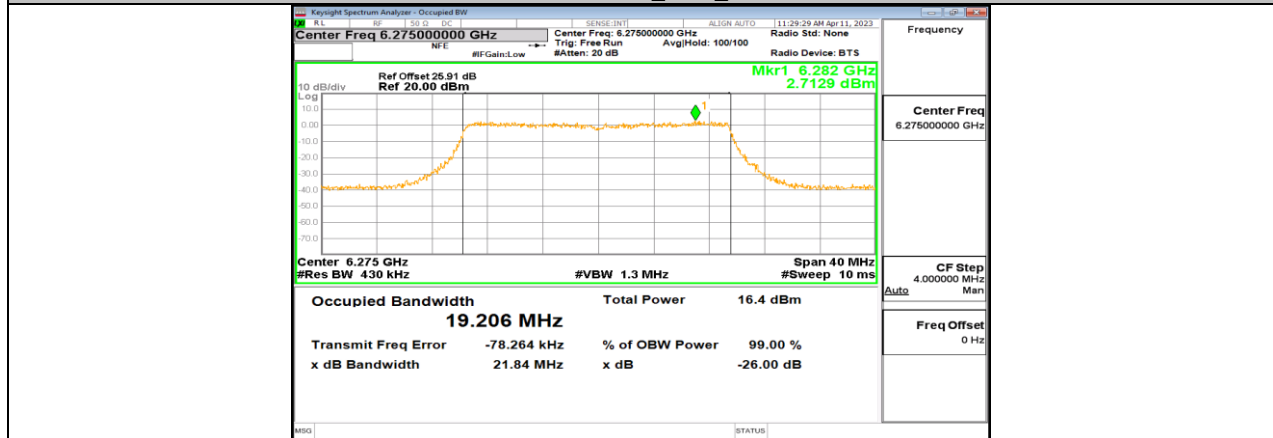




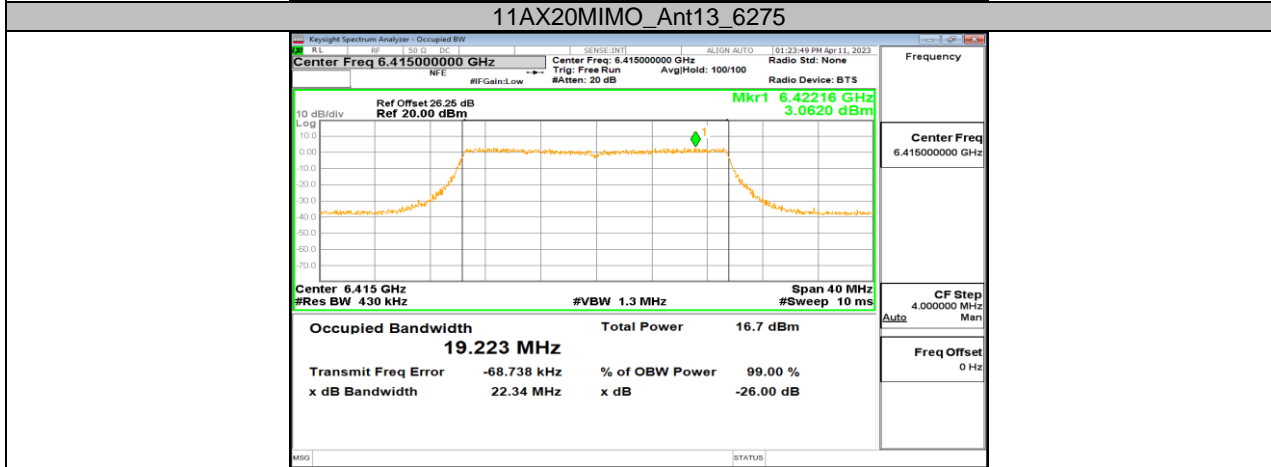
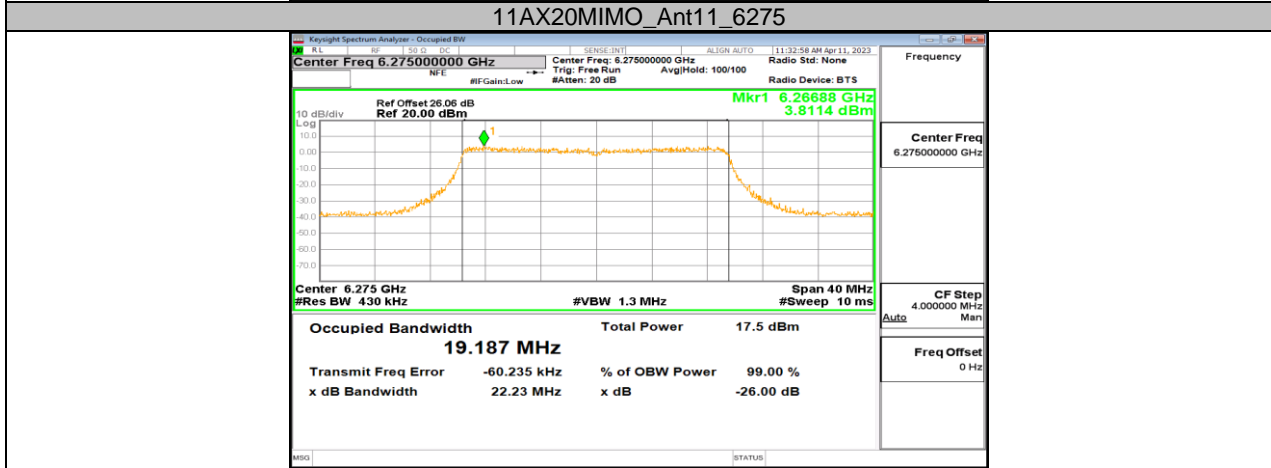
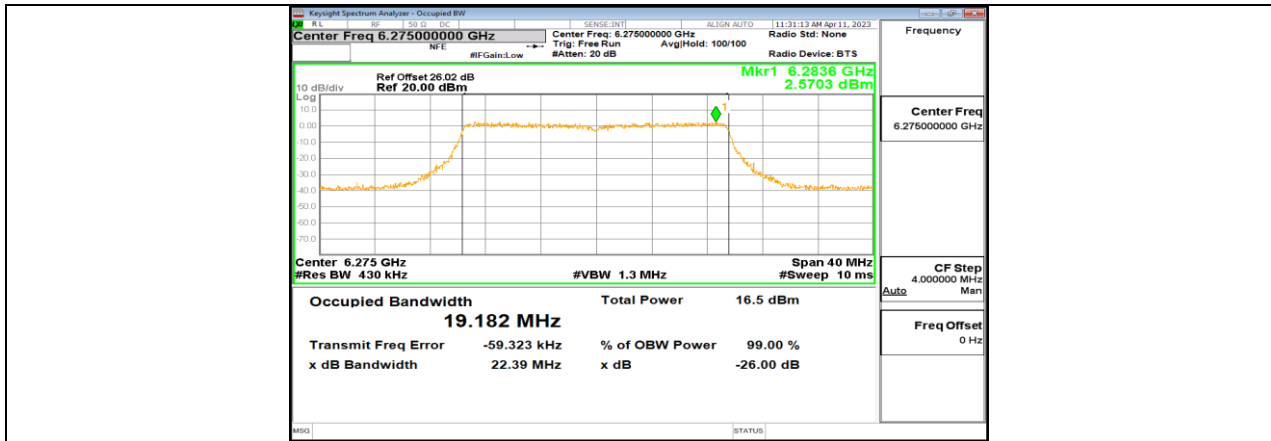
11AX20MIMO_Ant13_6115

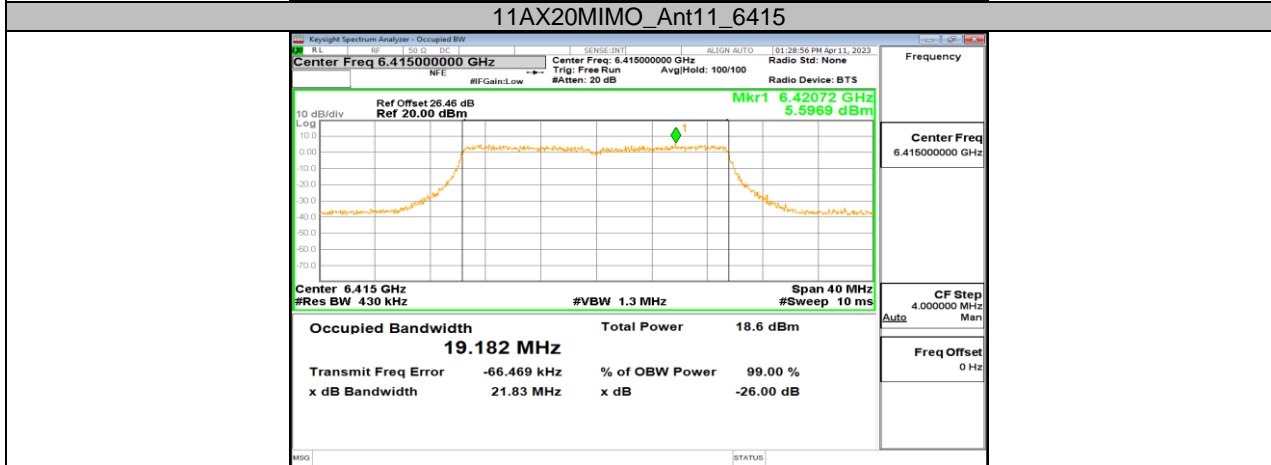
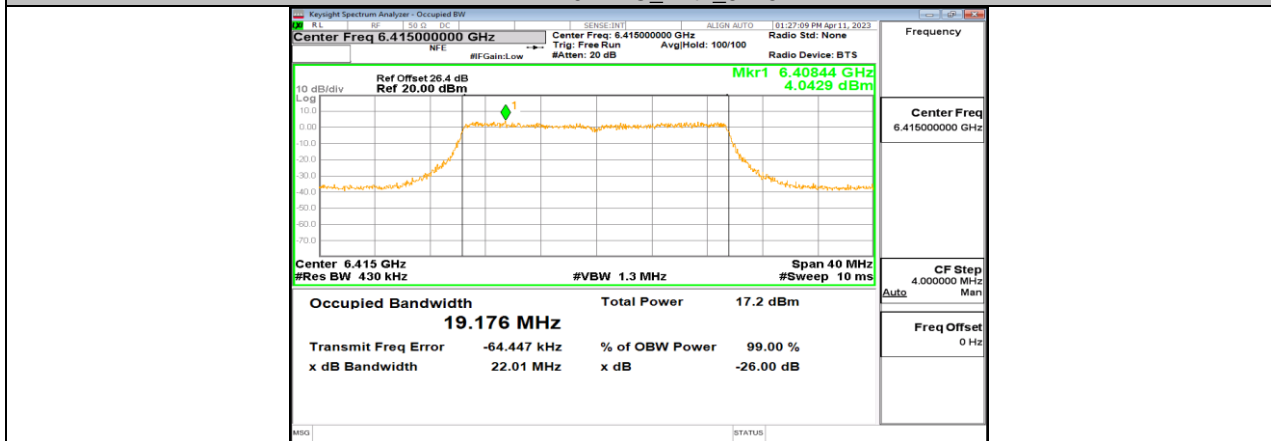
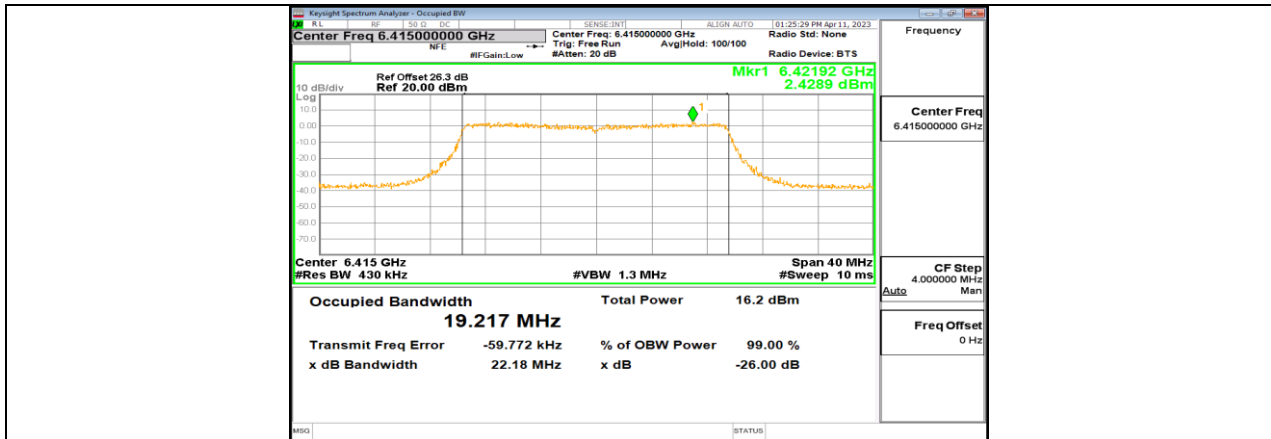


11AX20MIMO_Ant5_6275

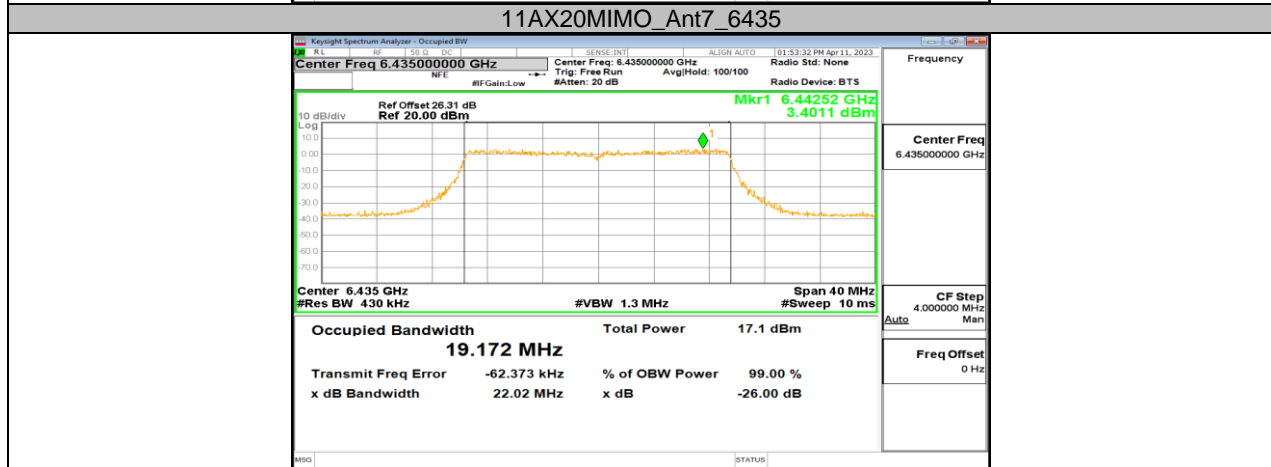
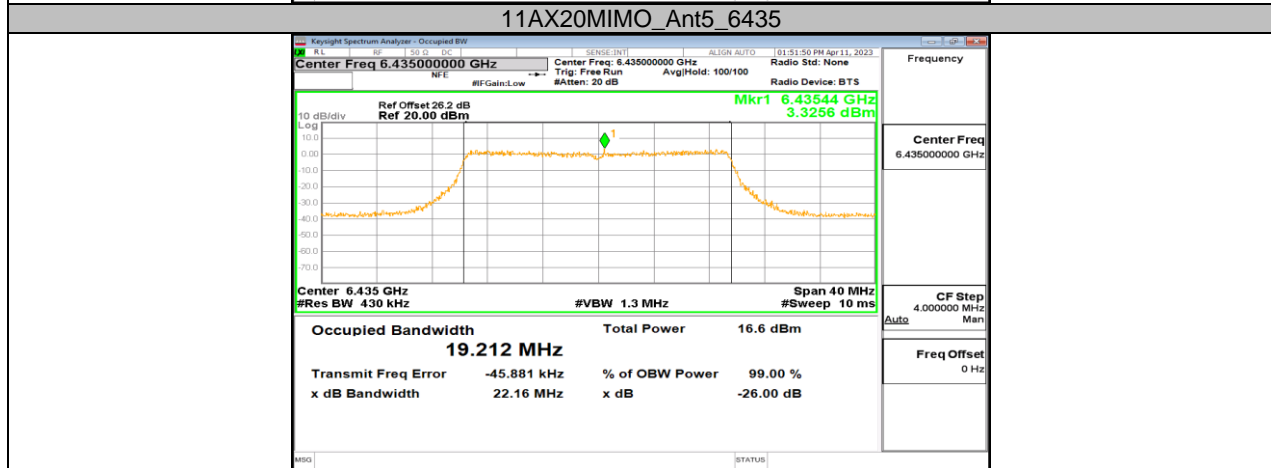
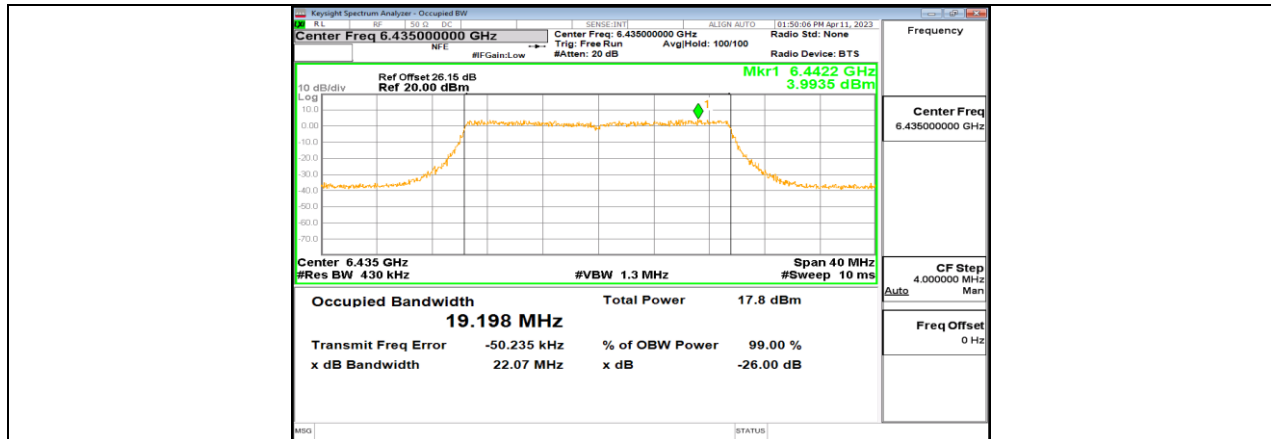


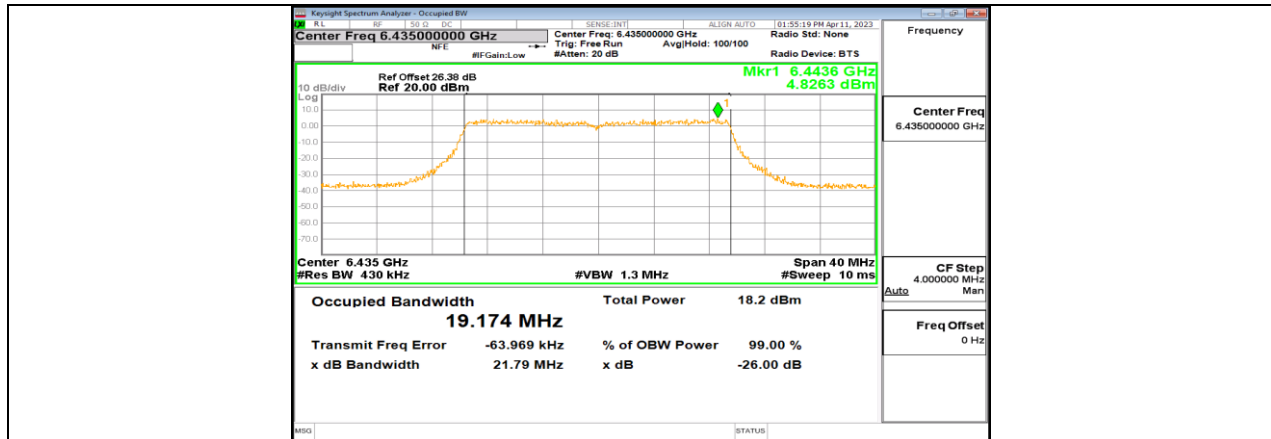
11AX20MIMO_Ant7_6275



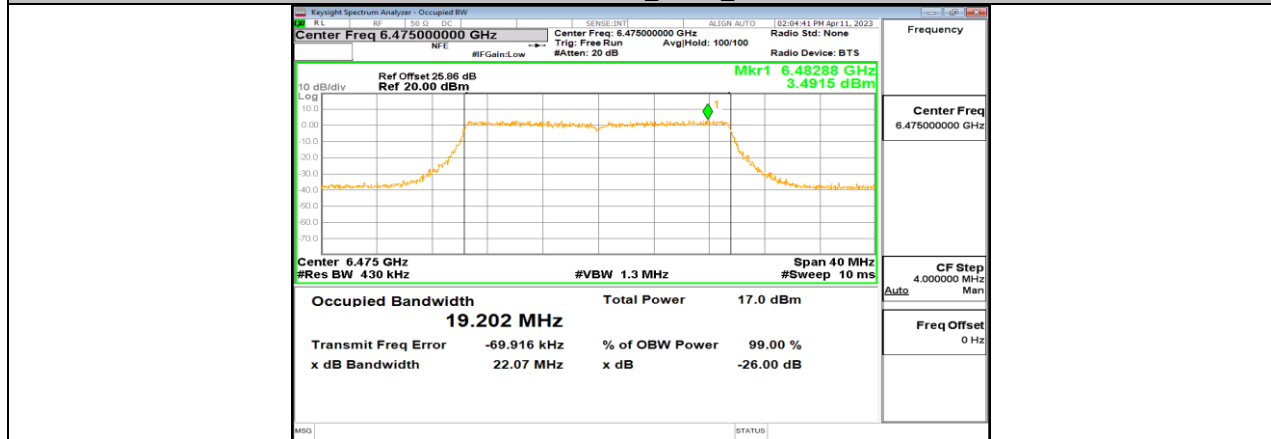


11AX20MIMO_Ant13_6415

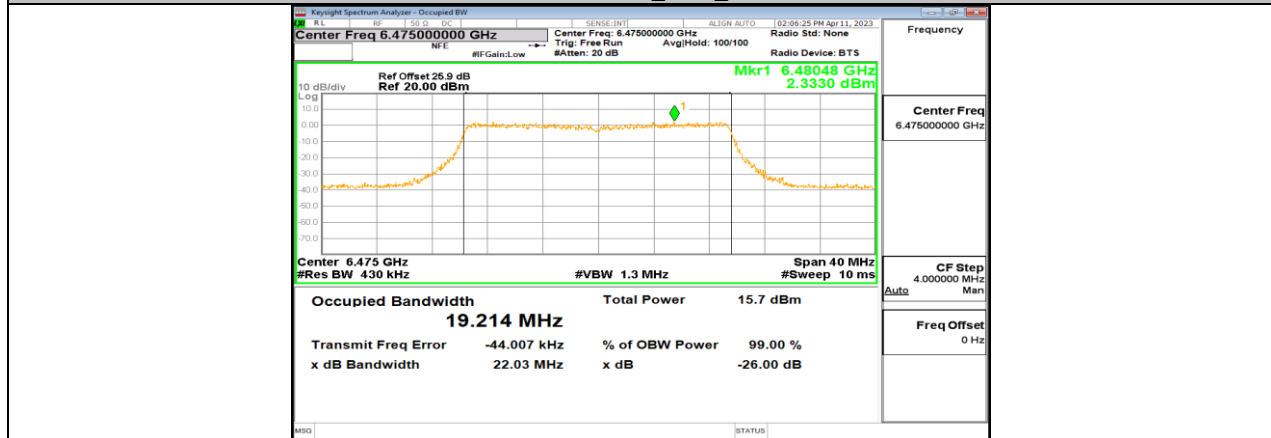




11AX20MIMO_Ant13_6435



11AX20MIMO_Ant5_6475



11AX20MIMO_Ant7_6475

