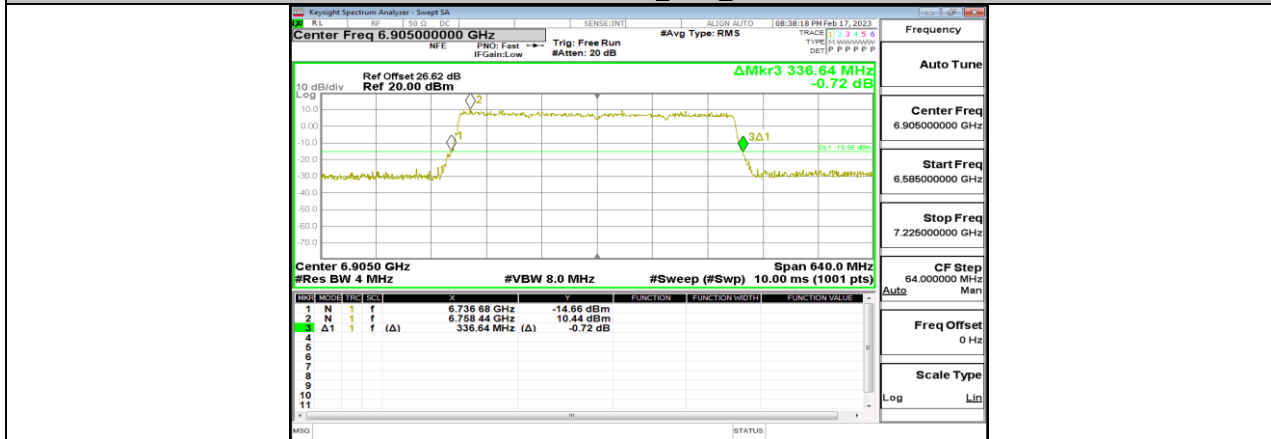




11BE320MIMO_Ant2_6905



11BE320MIMO_Ant4_6905

11.2. APPENDIX A2: OCCUPIED CHANNEL BANDWIDTH

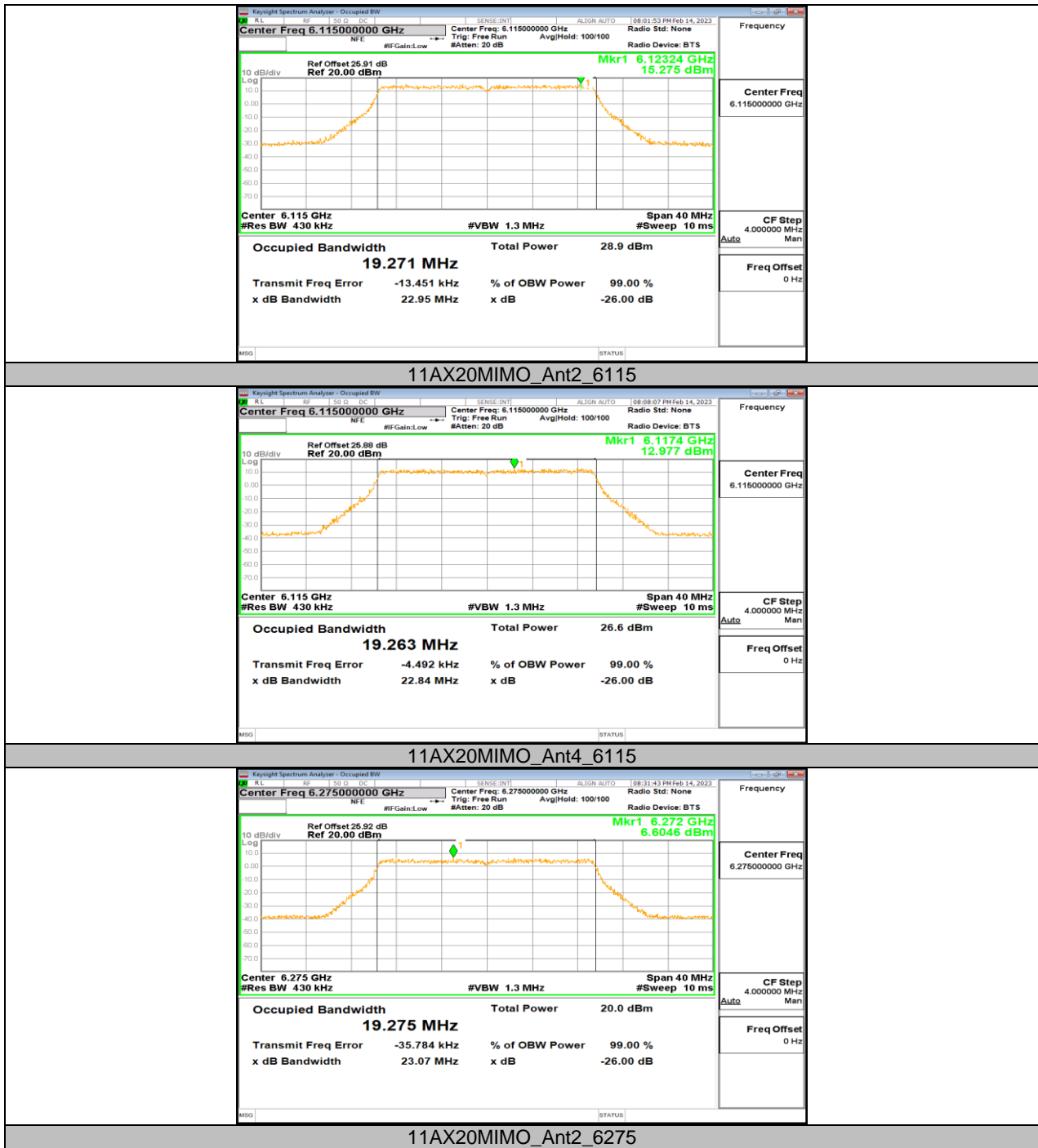
11.2.1. Test Result

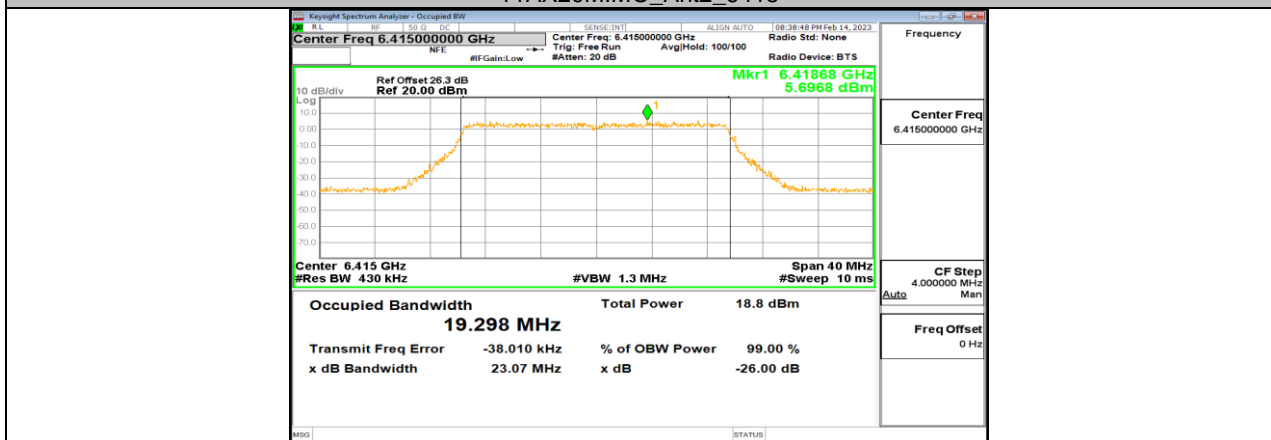
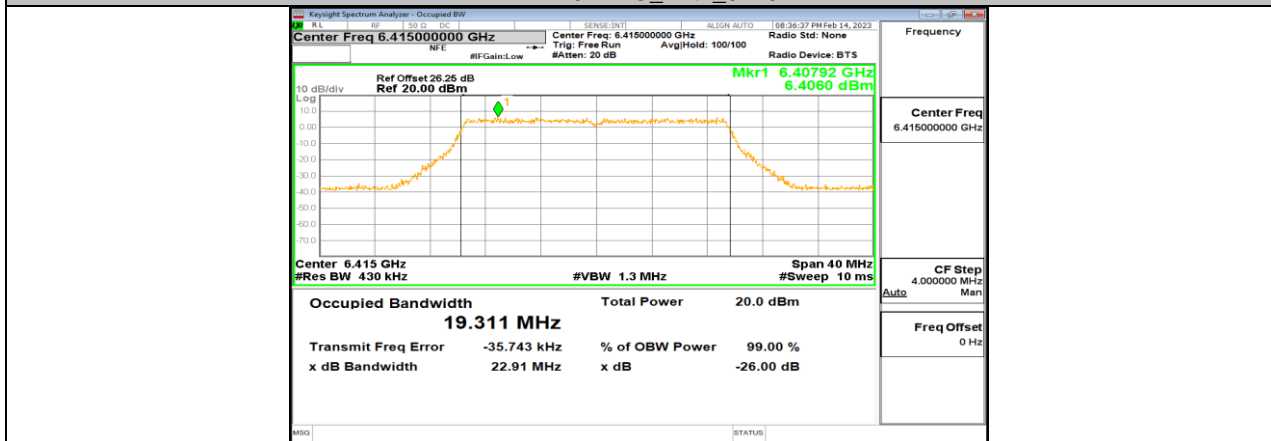
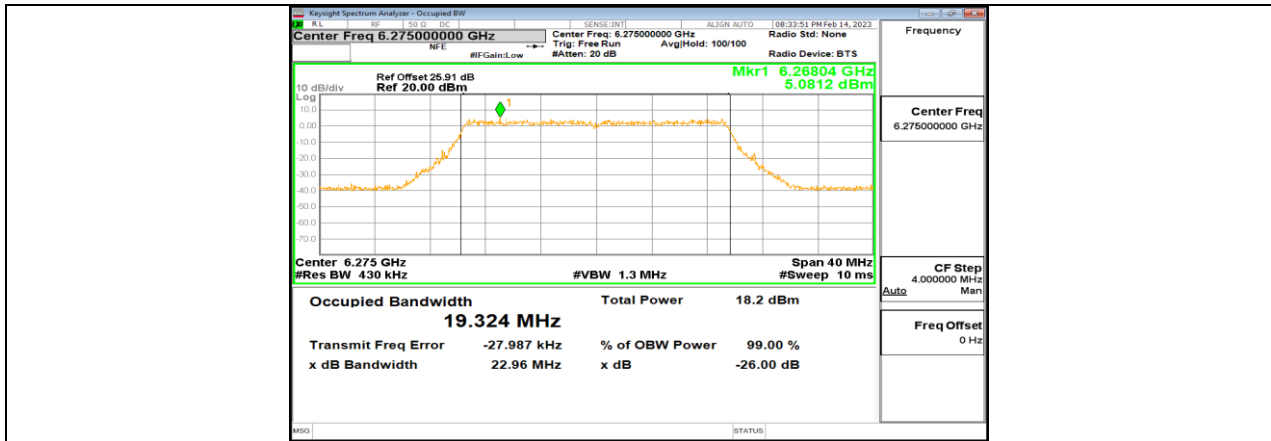
Test Mode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Verdict
11AX20MIMO	Ant2	6115	19.271	6105.3511	6124.6221	PASS
	Ant4	6115	19.263	6105.3640	6124.6270	PASS
	Ant2	6275	19.275	6265.3267	6284.6017	PASS
	Ant4	6275	19.324	6265.3100	6284.6340	PASS
	Ant2	6415	19.311	6405.3088	6424.6198	PASS
	Ant4	6415	19.298	6405.3130	6424.6110	PASS
	Ant2	6435	19.275	6425.3435	6444.6185	PASS
	Ant4	6435	19.288	6425.3128	6444.6008	PASS
	Ant2	6475	19.286	6465.3667	6484.6527	PASS
	Ant4	6475	19.238	6465.3464	6484.5844	PASS
	Ant2	6515	19.250	6505.3388	6524.5888	PASS
	Ant4	6515	19.316	6505.2841	6524.6001	PASS
	Ant2	6535	19.285	6525.3271	6544.6121	PASS
	Ant4	6535	19.279	6525.3224	6544.6014	PASS
	Ant2	6715	19.258	6705.3375	6724.5955	PASS
	Ant4	6715	19.329	6705.2988	6724.6278	PASS
	Ant2	6875	19.314	6865.3241	6884.6381	PASS
	Ant4	6875	19.283	6865.3202	6884.6032	PASS
	Ant2	6895	19.313	6885.2994	6904.6124	PASS
	Ant4	6895	19.296	6885.3250	6904.6210	PASS
Ant2	7015	19.280	7005.3082	7024.5882	PASS	
Ant4	7015	19.294	7005.3254	7024.6194	PASS	
Ant2	7095	19.235	7085.3625	7104.5975	PASS	
Ant4	7095	19.233	7085.3415	7104.5745	PASS	
11AX40MIMO	Ant2	6125	38.391	6105.8042	6144.1952	PASS
	Ant4	6125	38.315	6105.8541	6144.1691	PASS
	Ant2	6285	38.378	6265.7333	6304.1113	PASS
	Ant4	6285	38.248	6265.8660	6304.1140	PASS
	Ant2	6405	38.407	6385.7233	6424.1303	PASS
	Ant4	6405	38.273	6385.8349	6424.1079	PASS
	Ant2	6445	38.310	6425.8297	6464.1397	PASS
	Ant4	6445	38.397	6425.7933	6464.1903	PASS
	Ant2	6485	38.285	6465.8273	6504.1123	PASS
	Ant4	6485	38.372	6465.7788	6504.1508	PASS
	Ant2	6525	38.374	6505.7585	6544.1325	PASS
	Ant4	6525	38.385	6505.7693	6544.1543	PASS
	Ant2	6725	38.318	6705.7851	6744.1031	PASS
	Ant4	6725	38.339	6705.7973	6744.1363	PASS
	Ant2	6845	38.282	6825.8272	6864.1092	PASS
	Ant4	6845	38.363	6825.7767	6864.1397	PASS
	Ant2	6885	38.339	6865.8067	6904.1457	PASS
	Ant4	6885	38.447	6865.7042	6904.1512	PASS
	Ant2	7005	38.371	6985.7557	7024.1267	PASS
	Ant4	7005	38.385	6985.7866	7024.1716	PASS
Ant2	7085	38.361	7065.7552	7104.1162	PASS	
Ant4	7085	38.346	7065.7802	7104.1262	PASS	
11AX80MIMO	Ant2	6145	78.268	6105.8788	6184.1468	PASS
	Ant4	6145	78.158	6106.0678	6184.2258	PASS
	Ant2	6225	78.280	6185.8465	6264.1265	PASS
	Ant4	6225	78.298	6185.8964	6264.1944	PASS
	Ant2	6385	78.197	6345.7899	6423.9869	PASS
	Ant4	6385	78.143	6345.9535	6424.0965	PASS
	Ant2	6465	78.179	6425.9138	6504.0928	PASS
	Ant4	6465	78.130	6425.8236	6503.9536	PASS
	Ant2	6545	78.349	6505.8257	6584.1747	PASS
	Ant4	6545	78.178	6505.8253	6584.0033	PASS
Ant2	6705	78.299	6665.7733	6744.0723	PASS	

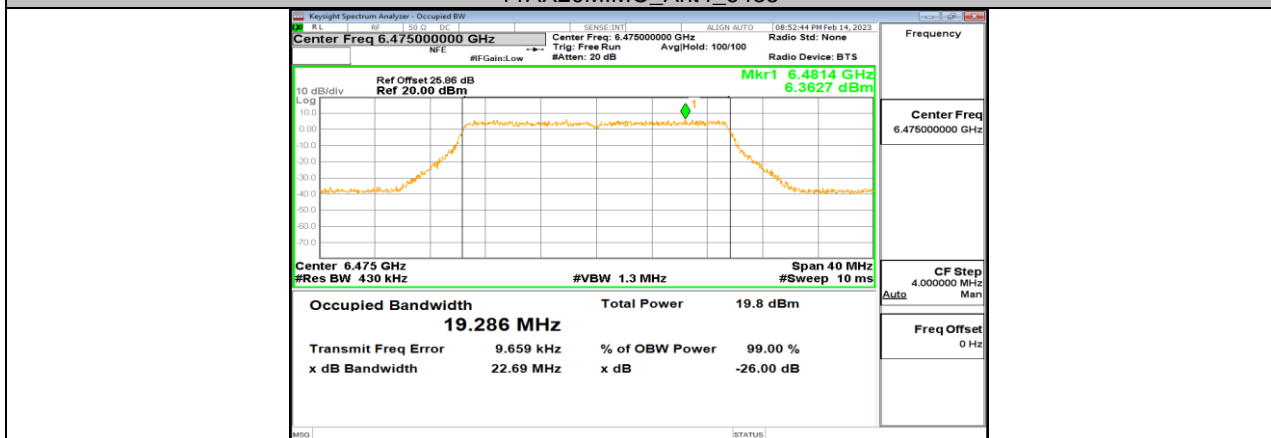
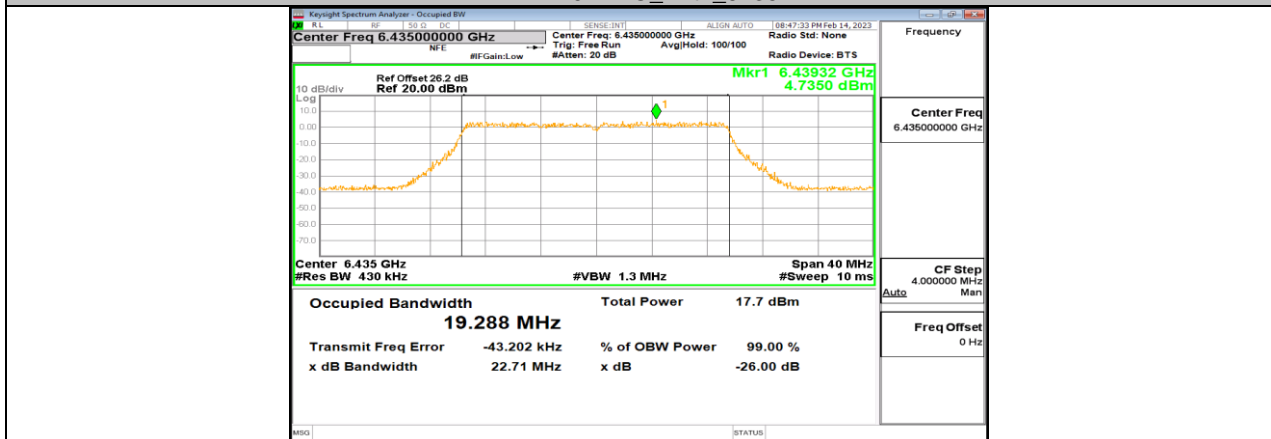
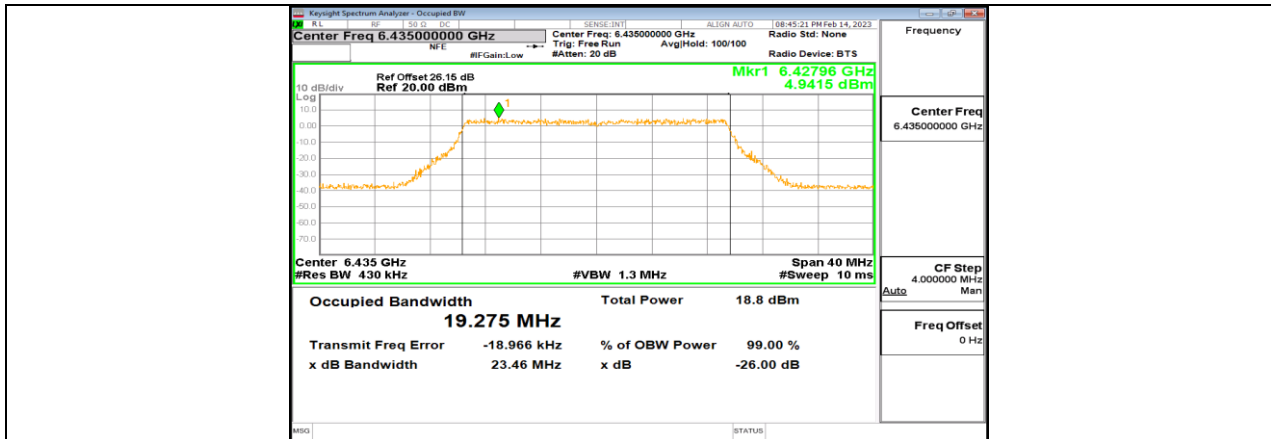
	Ant4	6705	78.251	6665.8684	6744.1194	PASS	
	Ant2	6865	78.223	6825.7986	6904.0216	PASS	
	Ant4	6865	78.103	6825.7801	6903.8831	PASS	
	Ant2	6945	78.208	6905.8563	6984.0643	PASS	
	Ant4	6945	78.275	6905.9369	6984.2119	PASS	
	Ant2	7025	78.190	6985.8236	7064.0136	PASS	
	Ant4	7025	78.128	6985.8665	7063.9945	PASS	
11AX160MIMO	Ant2	6185	158.27	6106.0132	6264.2832	PASS	
	Ant4	6185	158.00	6106.4143	6264.4143	PASS	
	Ant2	6345	158.56	6265.4154	6423.9754	PASS	
	Ant4	6345	157.87	6266.0887	6423.9587	PASS	
	Ant2	6505	158.10	6426.0120	6584.1120	PASS	
	Ant4	6505	158.07	6425.9017	6583.9717	PASS	
	Ant2	6665	158.25	6585.6649	6743.9149	PASS	
	Ant4	6665	158.27	6585.7679	6744.0379	PASS	
	Ant2	6825	158.49	6745.5813	6904.0713	PASS	
	Ant4	6825	158.01	6745.5019	6903.5119	PASS	
	Ant2	6985	158.16	6905.6626	7063.8226	PASS	
	Ant4	6985	158.14	6906.0214	7064.1614	PASS	
	11BE20MIMO	Ant2	6115	19.300	6105.3398	6124.6398	PASS
		Ant4	6115	19.282	6105.3313	6124.6133	PASS
Ant2		6275	19.254	6265.3421	6284.5961	PASS	
Ant4		6275	19.285	6265.3258	6284.6108	PASS	
Ant2		6415	19.292	6405.3279	6424.6199	PASS	
Ant4		6415	19.289	6405.2955	6424.5845	PASS	
Ant2		6435	19.278	6425.3433	6444.6213	PASS	
Ant4		6435	19.301	6425.3210	6444.6220	PASS	
Ant2		6475	19.300	6465.3489	6484.6489	PASS	
Ant4		6475	19.261	6465.3362	6484.5972	PASS	
Ant2		6515	19.337	6505.3353	6524.6723	PASS	
Ant4		6515	19.239	6505.3236	6524.5626	PASS	
Ant2		6535	19.303	6525.3119	6544.6149	PASS	
Ant4		6535	19.323	6525.3316	6544.6546	PASS	
Ant2		6715	19.267	6705.3275	6724.5945	PASS	
Ant4		6715	19.341	6705.3101	6724.6511	PASS	
Ant2		6875	19.289	6865.2947	6884.5837	PASS	
Ant4		6875	19.656	6865.2631	6884.9191	PASS	
Ant2		6895	19.277	6885.3370	6904.6140	PASS	
Ant4		6895	19.312	6885.3040	6904.6160	PASS	
Ant2		7015	19.337	7005.2957	7024.6327	PASS	
Ant4	7015	19.377	7005.2834	7024.6604	PASS		
Ant2	7095	19.273	7085.3408	7104.6138	PASS		
Ant4	7095	19.321	7085.2880	7104.6090	PASS		
11BE40MIMO	Ant2	6125	38.380	6105.8701	6144.2501	PASS	
	Ant4	6125	38.335	6105.8594	6144.1944	PASS	
	Ant2	6285	38.400	6265.7416	6304.1416	PASS	
	Ant4	6285	39.574	6265.8053	6305.3793	PASS	
	Ant2	6405	38.365	6385.7596	6424.1246	PASS	
	Ant4	6405	38.250	6385.8358	6424.0858	PASS	
	Ant2	6445	38.332	6425.7993	6464.1313	PASS	
	Ant4	6445	38.322	6425.8185	6464.1405	PASS	
	Ant2	6485	38.357	6465.7698	6504.1268	PASS	
	Ant4	6485	38.385	6465.7278	6504.1128	PASS	
	Ant2	6525	38.508	6505.7581	6544.2661	PASS	
	Ant4	6525	38.495	6505.7112	6544.2062	PASS	
	Ant2	6725	38.423	6705.7388	6744.1618	PASS	
	Ant4	6725	38.335	6705.8015	6744.1365	PASS	
	Ant2	6845	38.450	6825.7353	6864.1853	PASS	
	Ant4	6845	38.341	6825.7500	6864.0910	PASS	
	Ant2	6885	38.376	6865.7739	6904.1499	PASS	
	Ant4	6885	38.338	6865.7382	6904.0762	PASS	
	Ant2	7005	38.403	6985.7407	7024.1437	PASS	
	Ant4	7005	38.291	6985.8250	7024.1160	PASS	

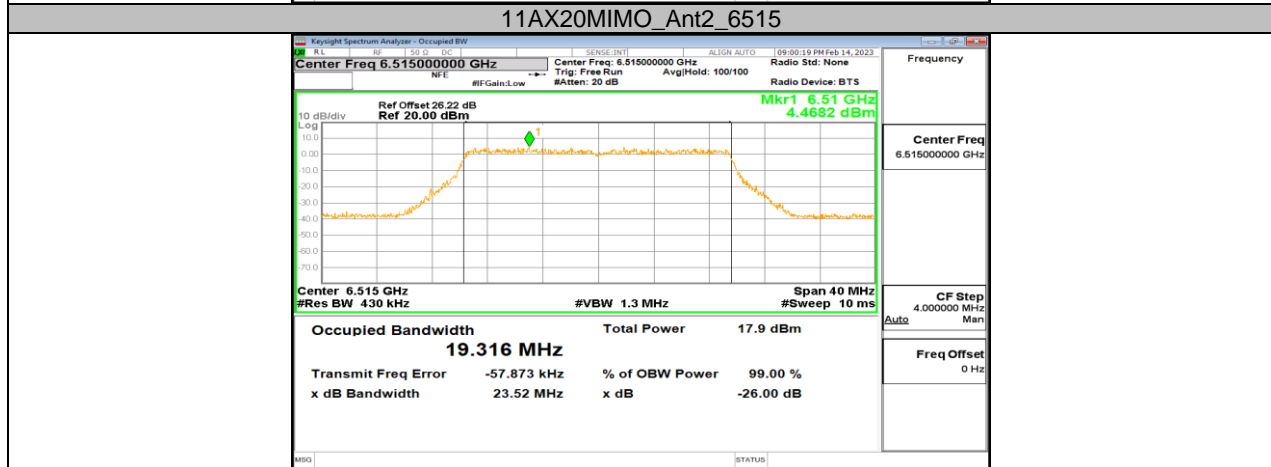
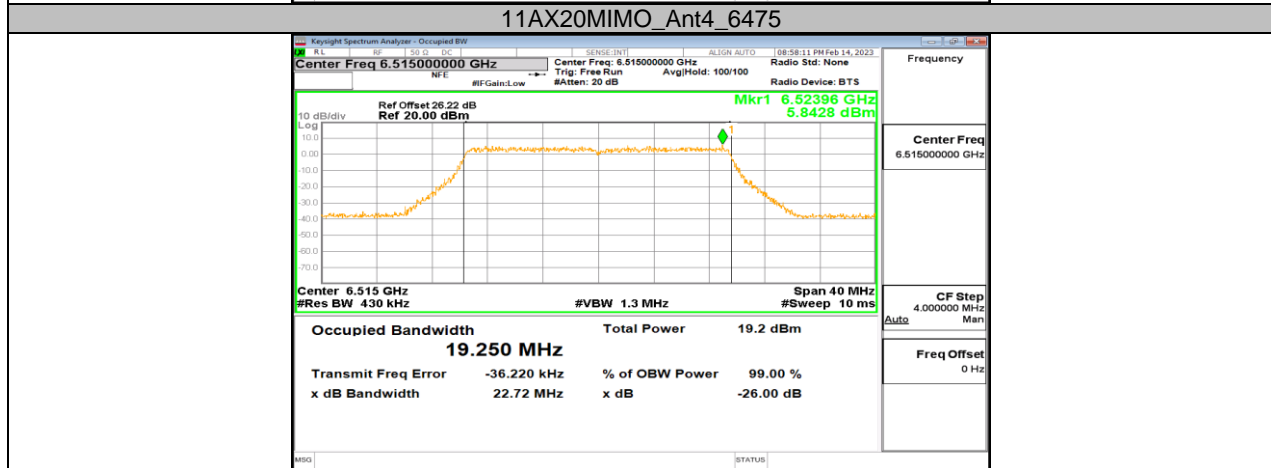
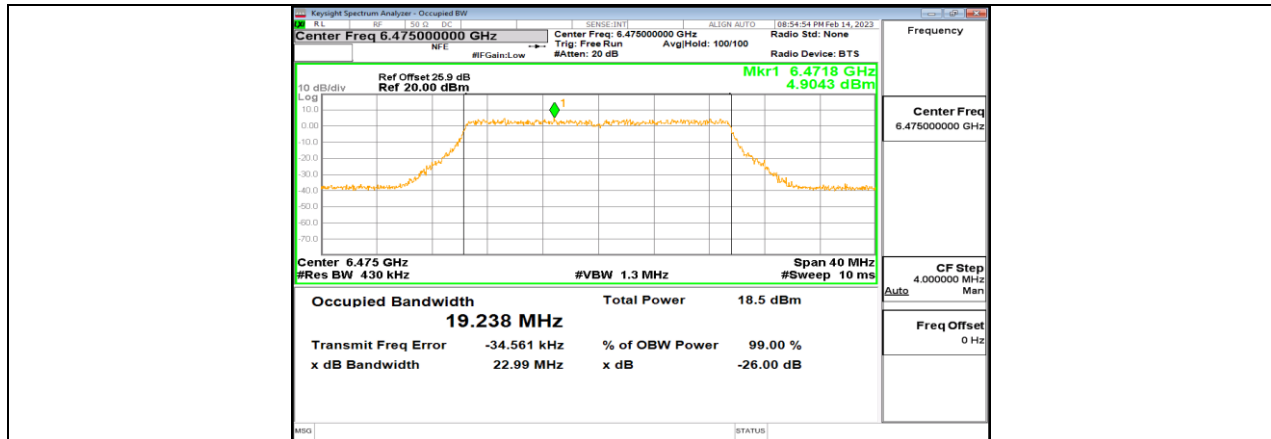
	Ant2	7085	38.395	7065.7304	7104.1254	PASS
	Ant4	7085	38.323	7065.7951	7104.1181	PASS
11BE80MIMO	Ant2	6145	78.250	6105.8889	6184.1389	PASS
	Ant4	6145	78.587	6105.6220	6184.2090	PASS
	Ant2	6225	78.289	6185.8986	6264.1876	PASS
	Ant4	6225	78.162	6185.9882	6264.1502	PASS
	Ant2	6385	78.199	6345.7848	6423.9838	PASS
	Ant4	6385	78.081	6345.9041	6423.9851	PASS
	Ant2	6465	78.257	6425.7396	6503.9966	PASS
	Ant4	6465	78.029	6425.9497	6503.9787	PASS
	Ant2	6545	78.281	6505.8503	6584.1313	PASS
	Ant4	6545	78.103	6505.9231	6584.0261	PASS
	Ant2	6705	78.224	6665.6918	6743.9158	PASS
	Ant4	6705	78.157	6665.8361	6743.9931	PASS
	Ant2	6865	78.381	6825.6878	6904.0688	PASS
	Ant4	6865	78.130	6825.7486	6903.8786	PASS
	Ant2	6945	78.069	6905.9080	6983.9770	PASS
	Ant4	6945	78.017	6906.0215	6984.0385	PASS
	Ant2	7025	78.234	6985.7833	7064.0173	PASS
	Ant4	7025	78.088	6985.8410	7063.9290	PASS
11BE160MIMO	Ant2	6185	158.53	6105.9107	6264.4407	PASS
	Ant4	6185	158.00	6106.2628	6264.2628	PASS
	Ant2	6345	158.22	6265.6762	6423.8962	PASS
	Ant4	6345	158.06	6265.8372	6423.8972	PASS
	Ant2	6505	158.45	6425.7558	6584.2058	PASS
	Ant4	6505	158.02	6425.8058	6583.8258	PASS
	Ant2	6665	158.09	6585.6594	6743.7494	PASS
	Ant4	6665	158.26	6585.9267	6744.1867	PASS
	Ant2	6825	158.41	6745.5962	6904.0062	PASS
	Ant4	6825	158.03	6745.4001	6903.4301	PASS
	Ant2	6985	158.11	6905.7103	7063.8203	PASS
	Ant4	6985	158.34	6905.8195	7064.1595	PASS
11BE320MIMO	Ant2	6265	316.82	6106.4189	6423.2389	PASS
	Ant4	6265	316.48	6107.2332	6423.7132	PASS
	Ant2	6585	316.58	6426.2534	6742.8334	PASS
	Ant4	6585	317.50	6426.0377	6743.5377	PASS
	Ant2	6905	316.82	6746.1004	7062.9204	PASS
	Ant4	6905	317.55	6745.6750	7063.2250	PASS

11.2.2. Test Graphs

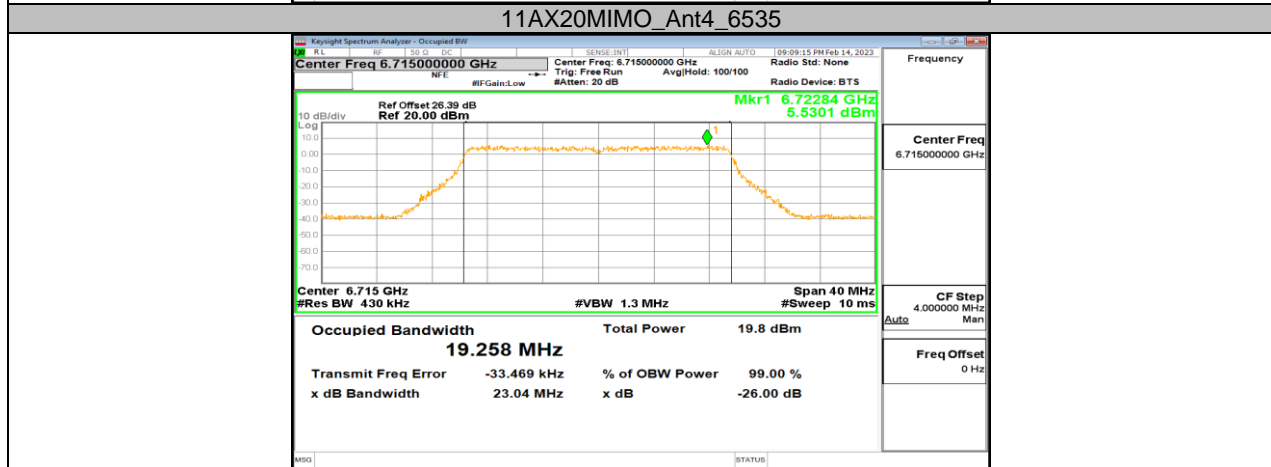
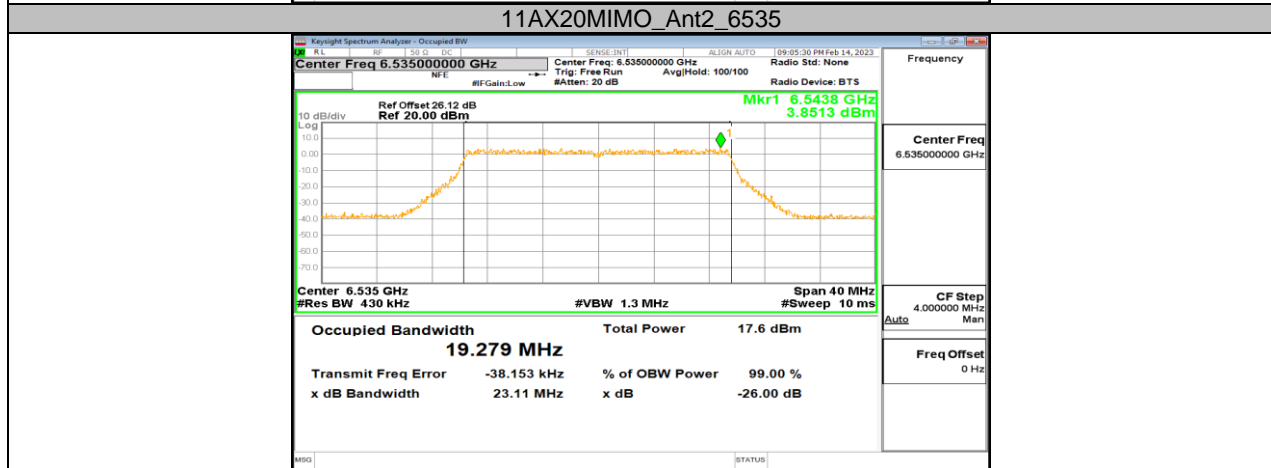
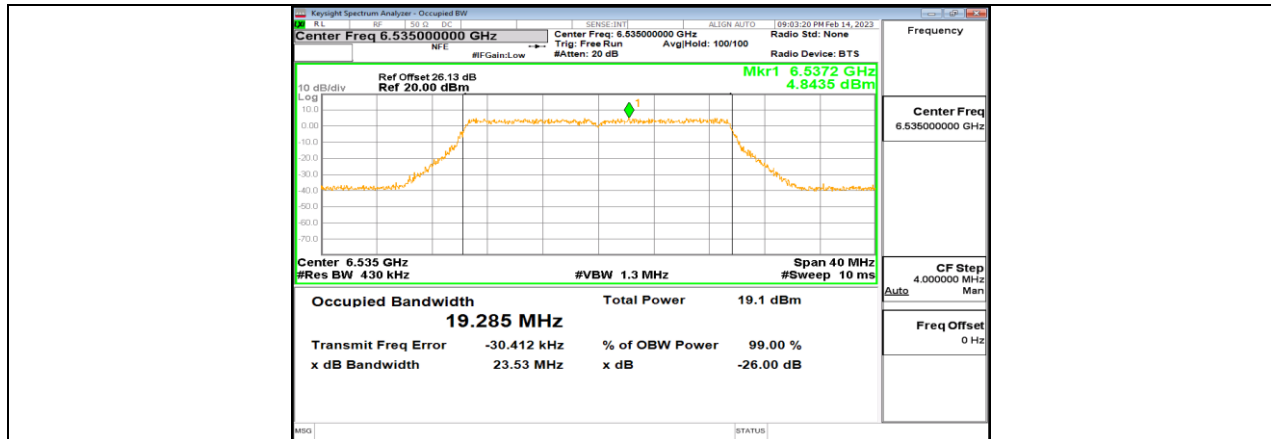




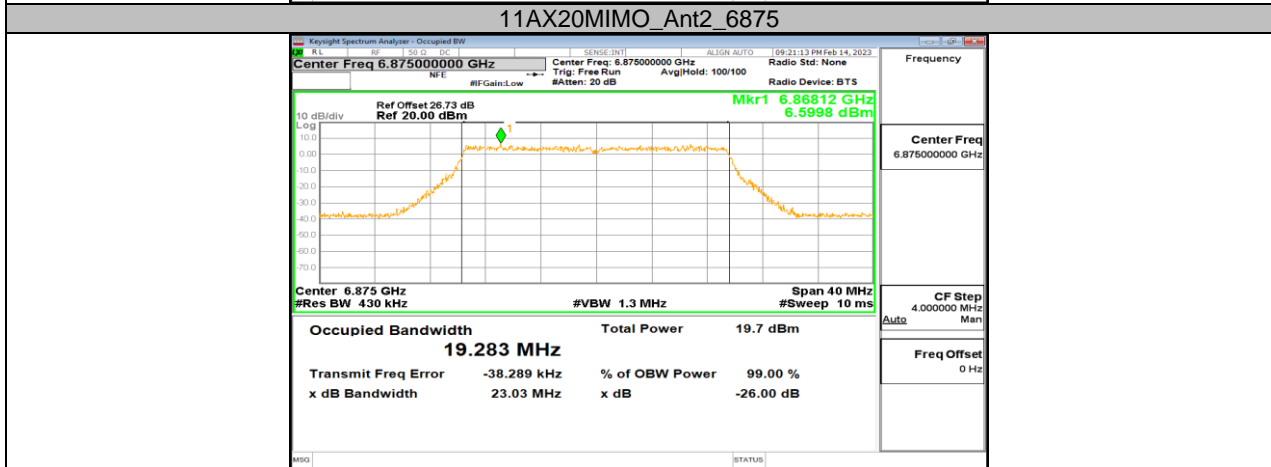
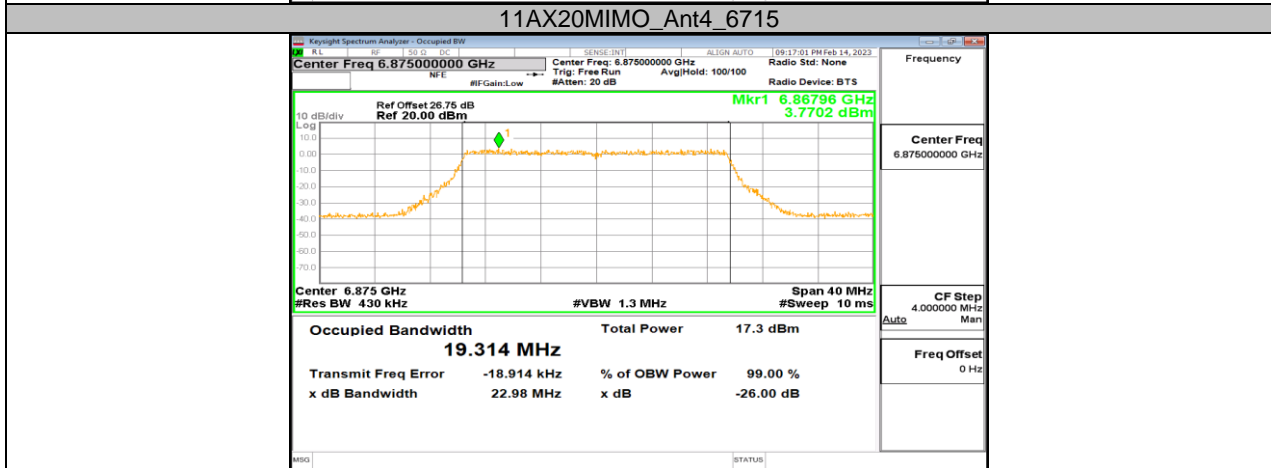
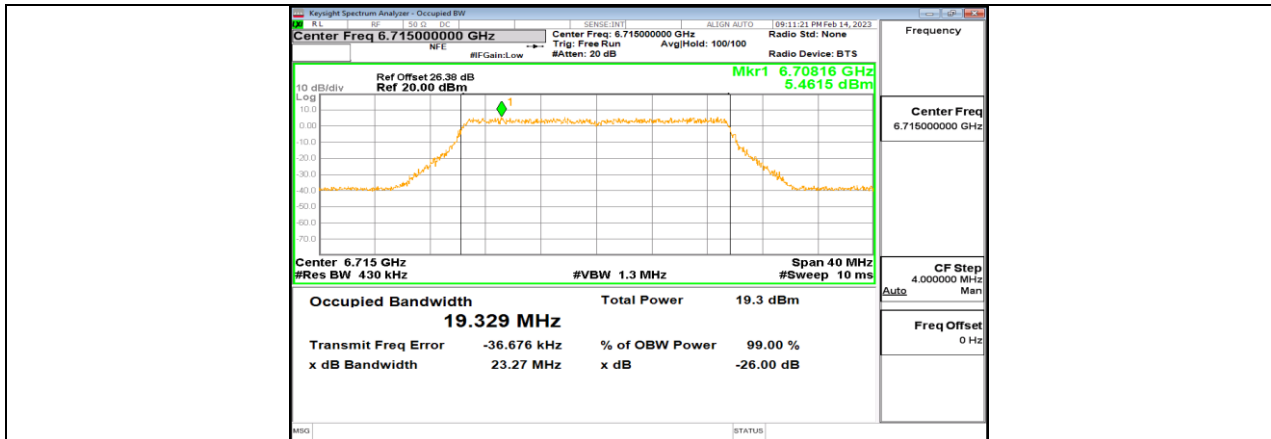




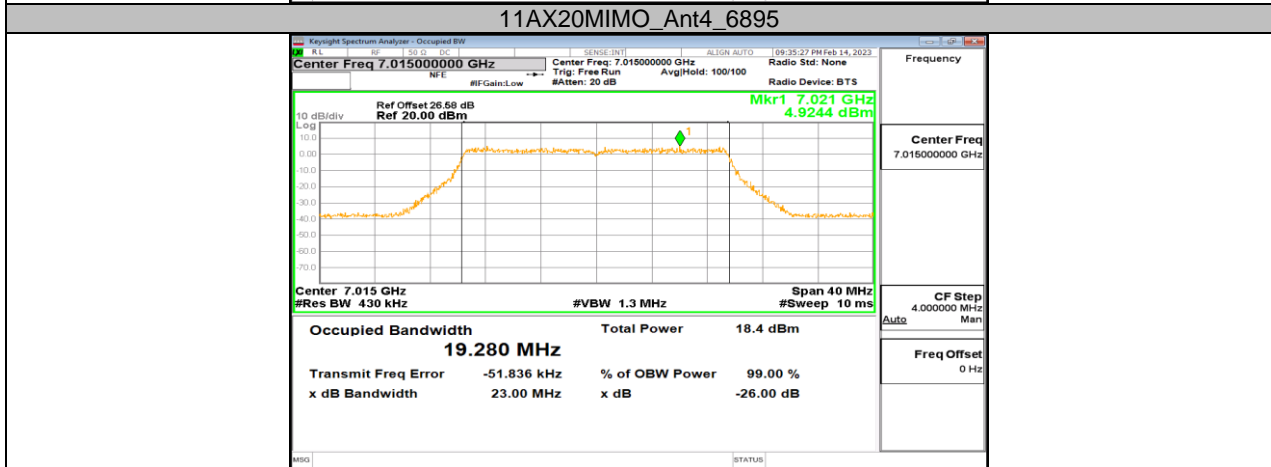
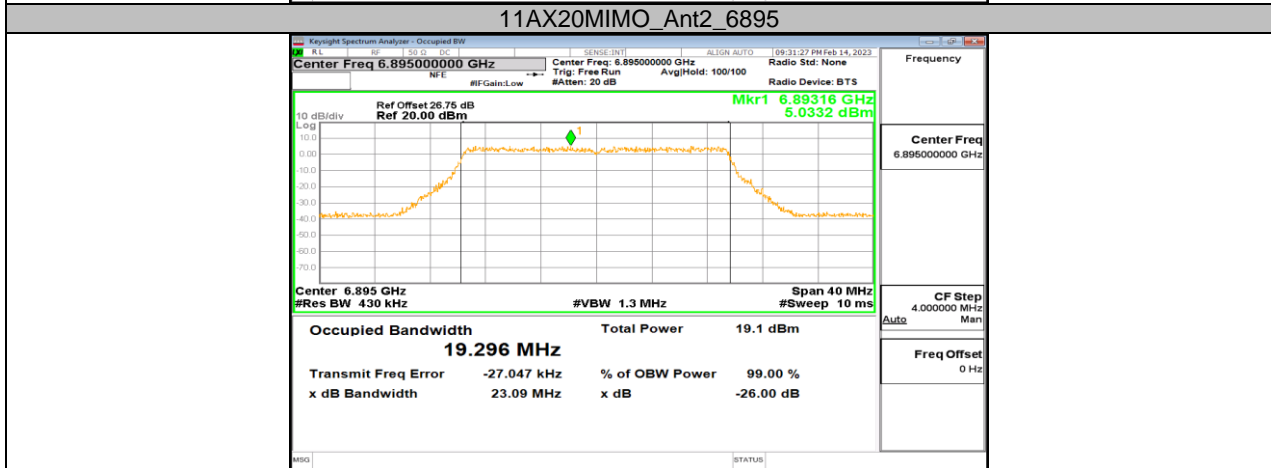
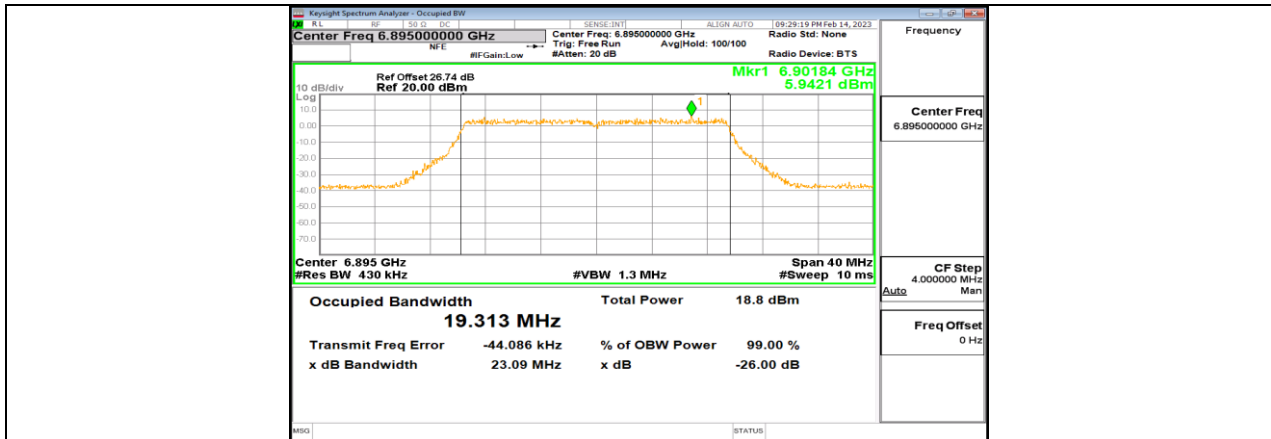
11AX20MIMO_Ant4_6515



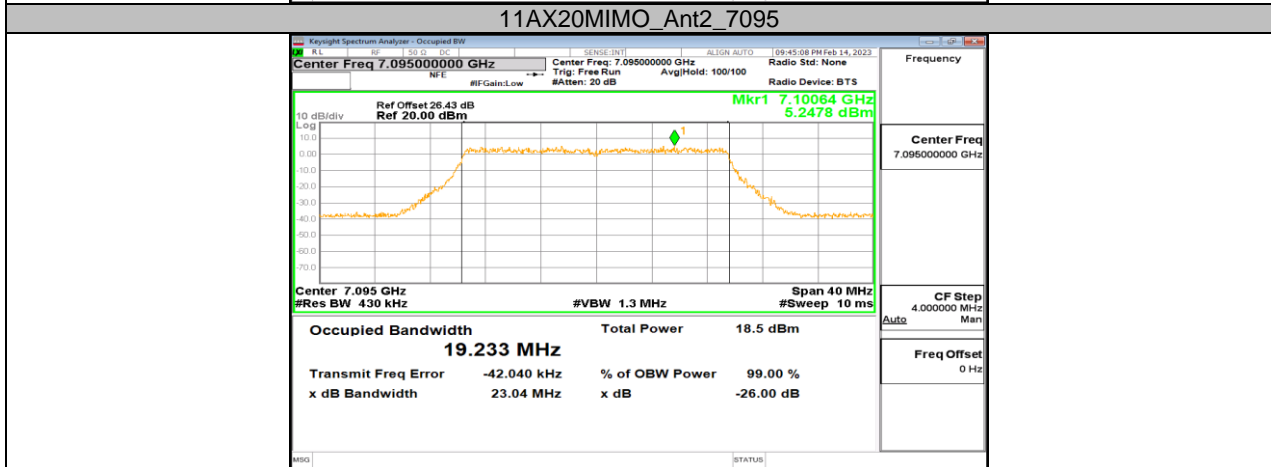
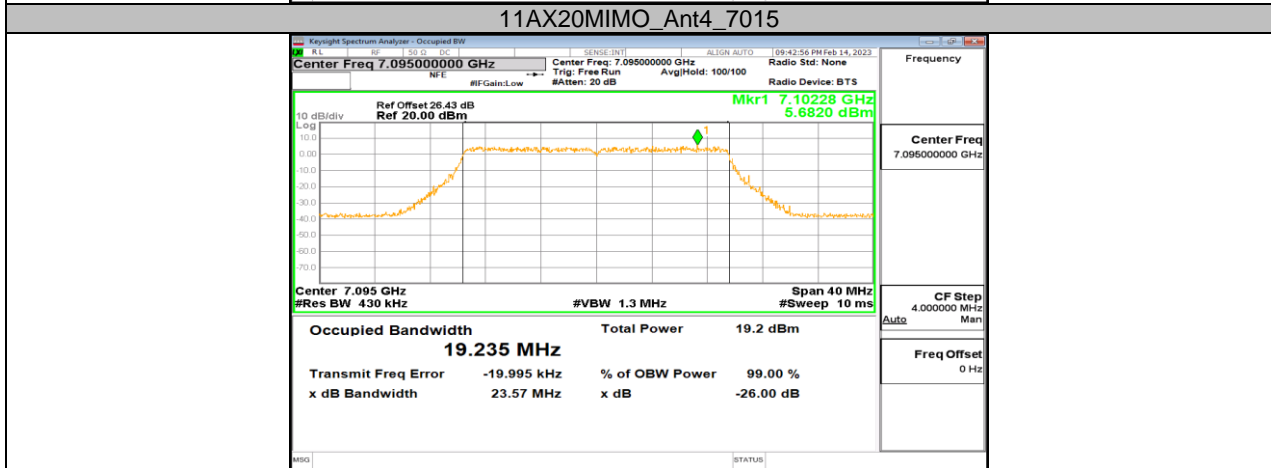
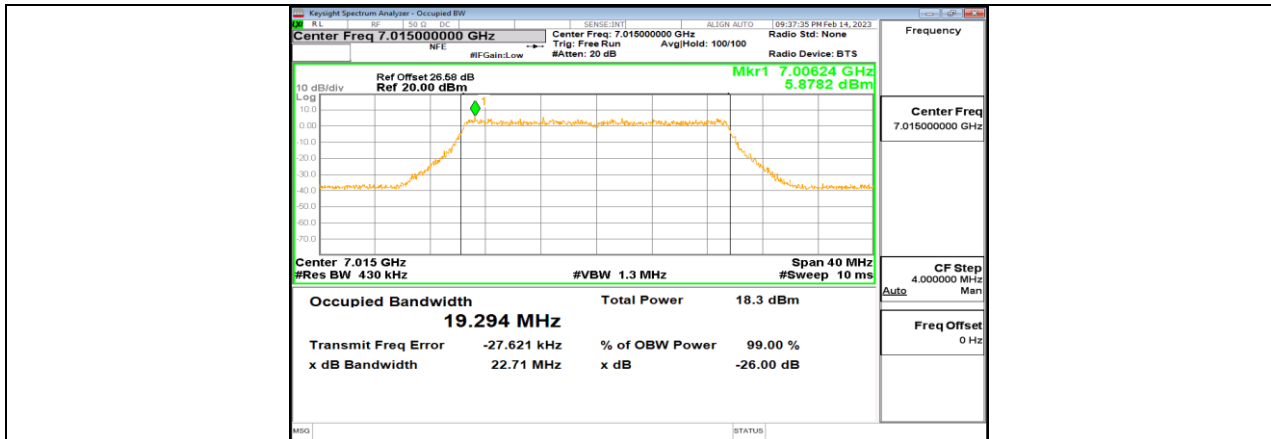
11AX20MIMO_Ant2_6715



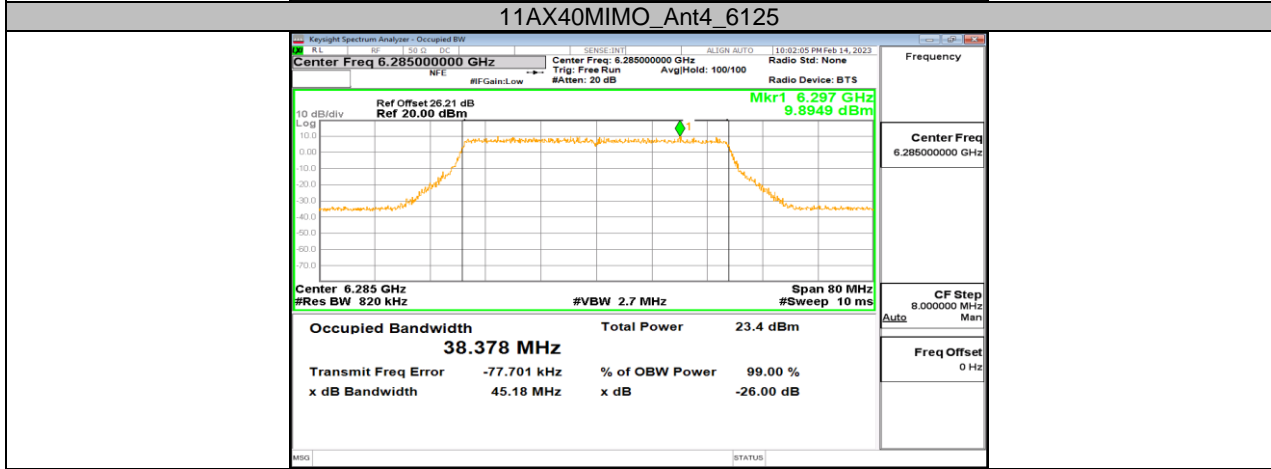
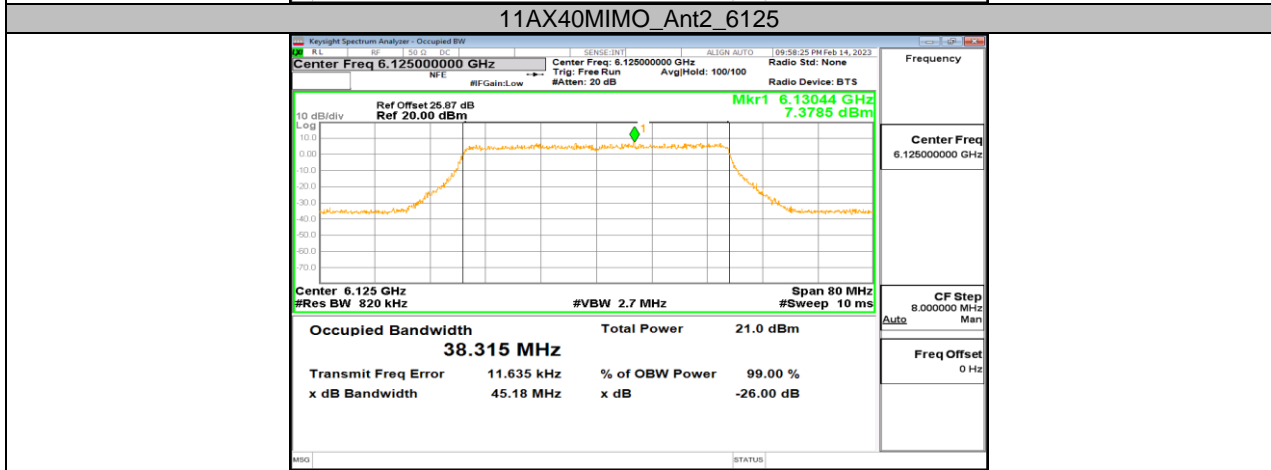
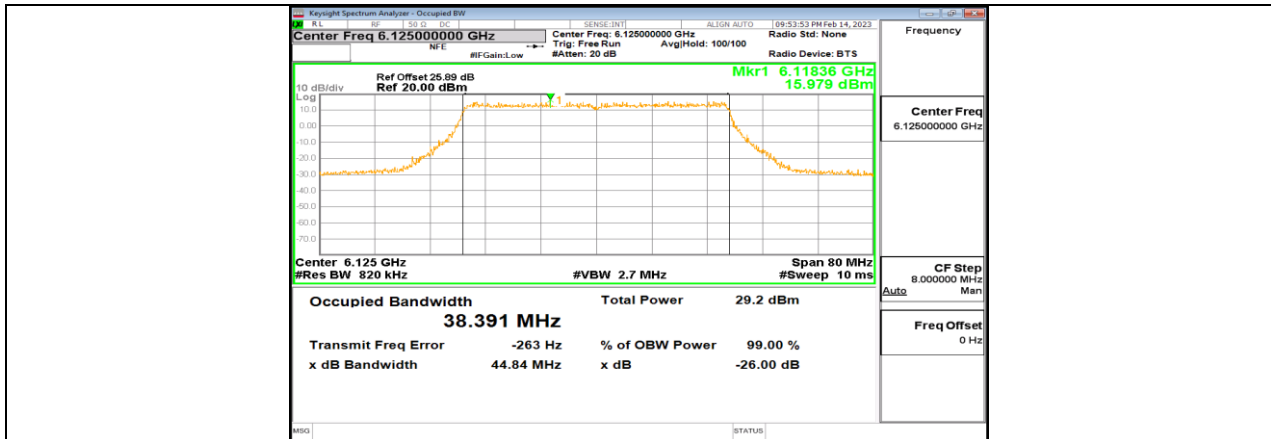
11AX20MIMO_Ant4_6875



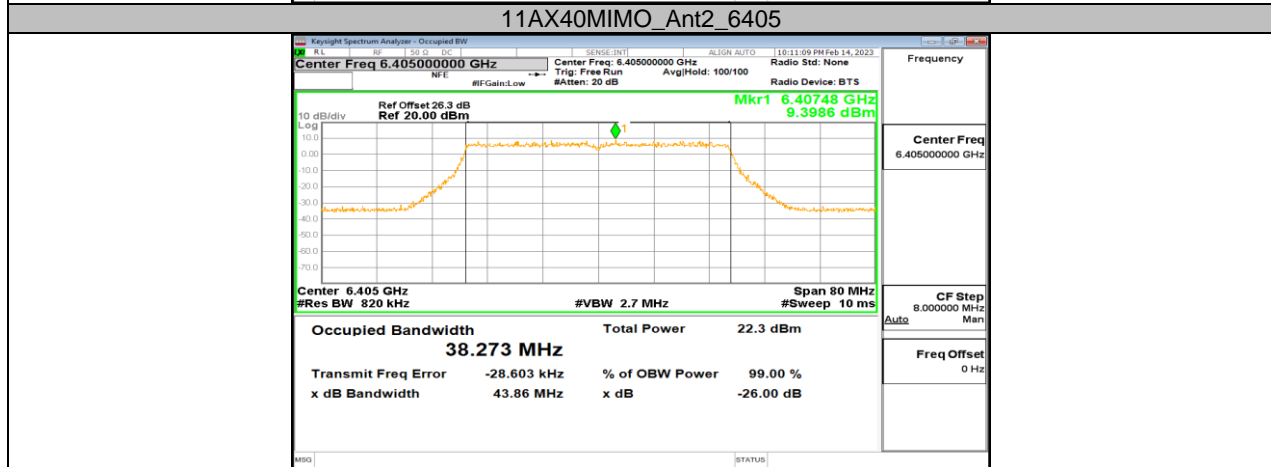
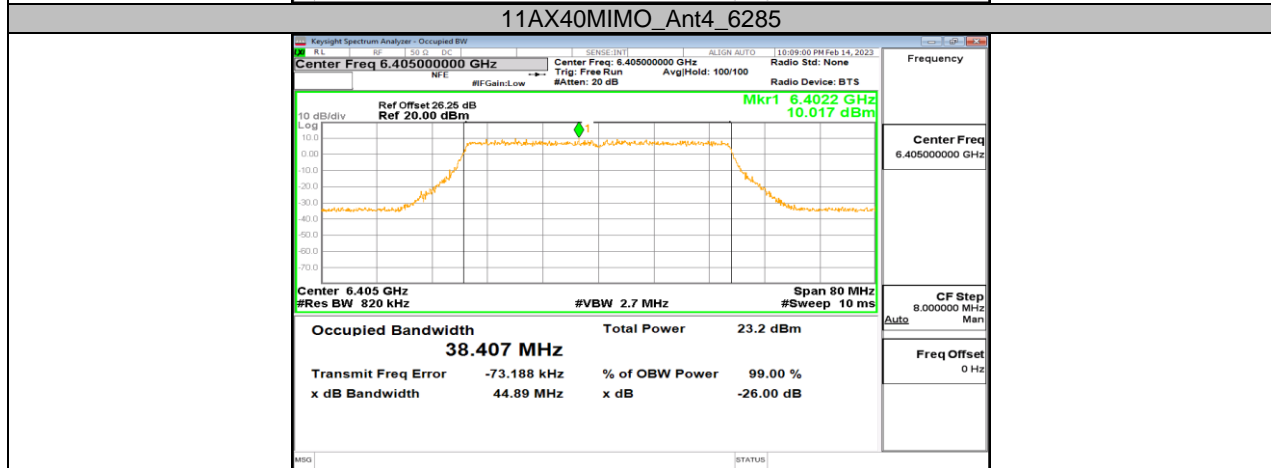
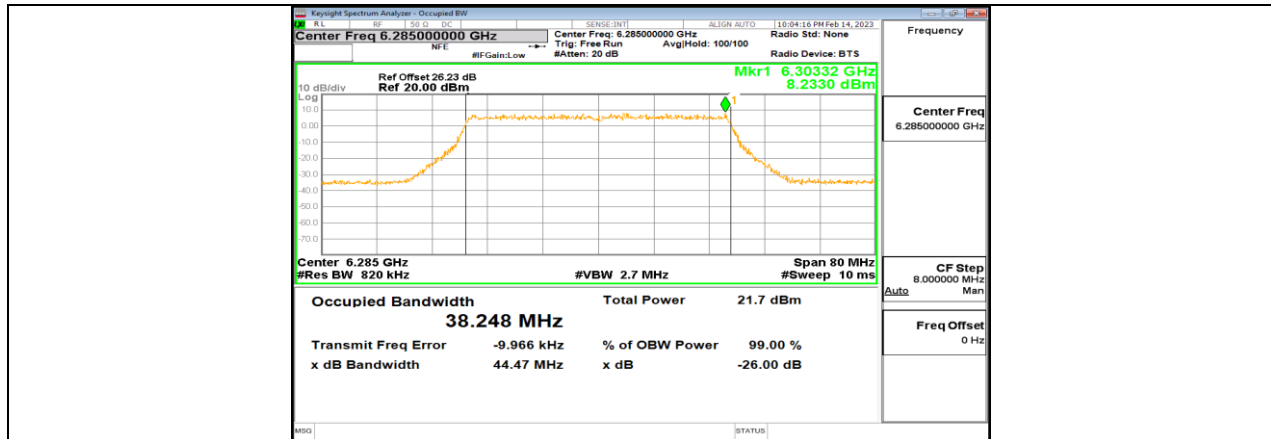
11AX20MIMO_Ant2_7015



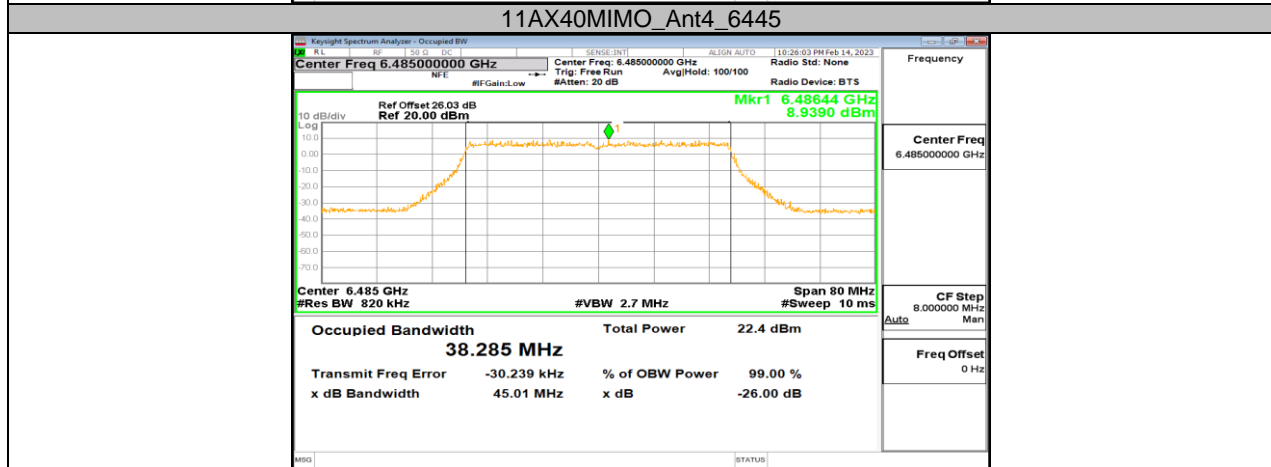
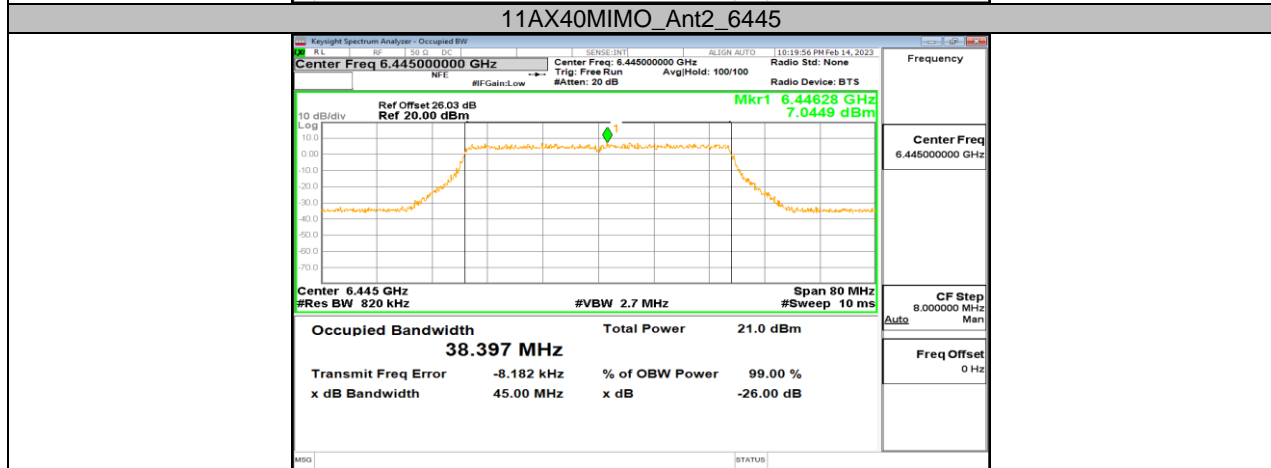
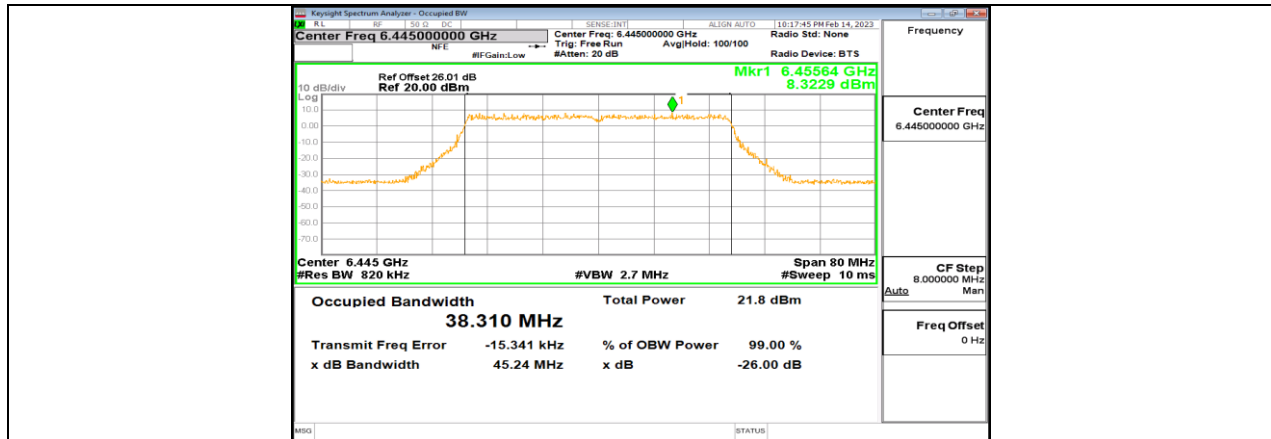
11AX20MIMO_Ant4_7095



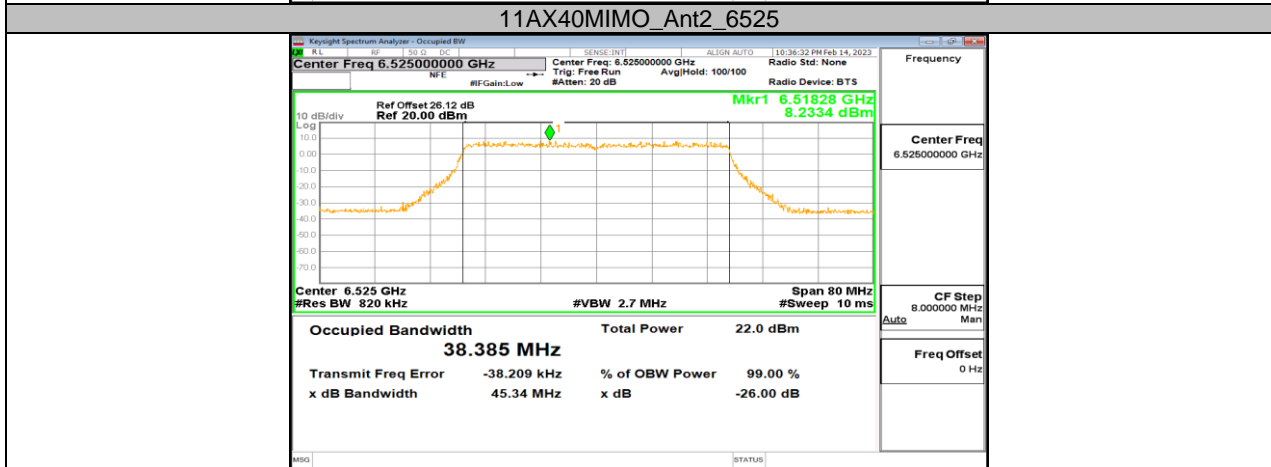
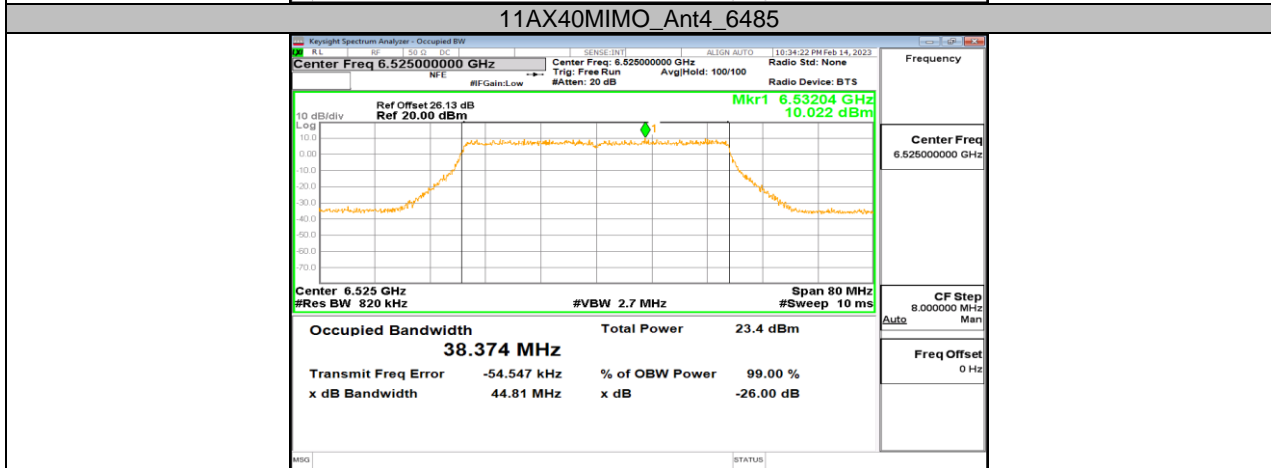
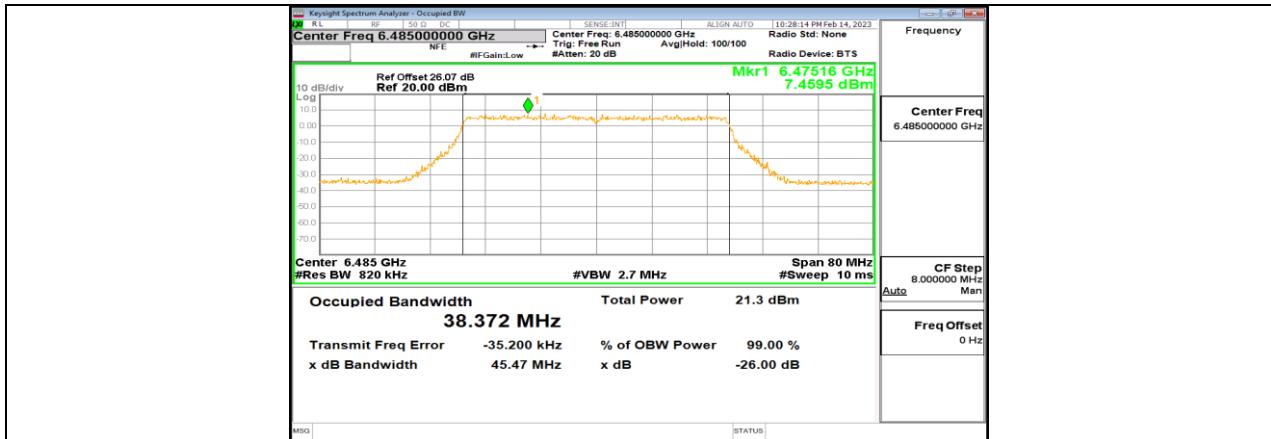
11AX40MIMO_Ant2_6285



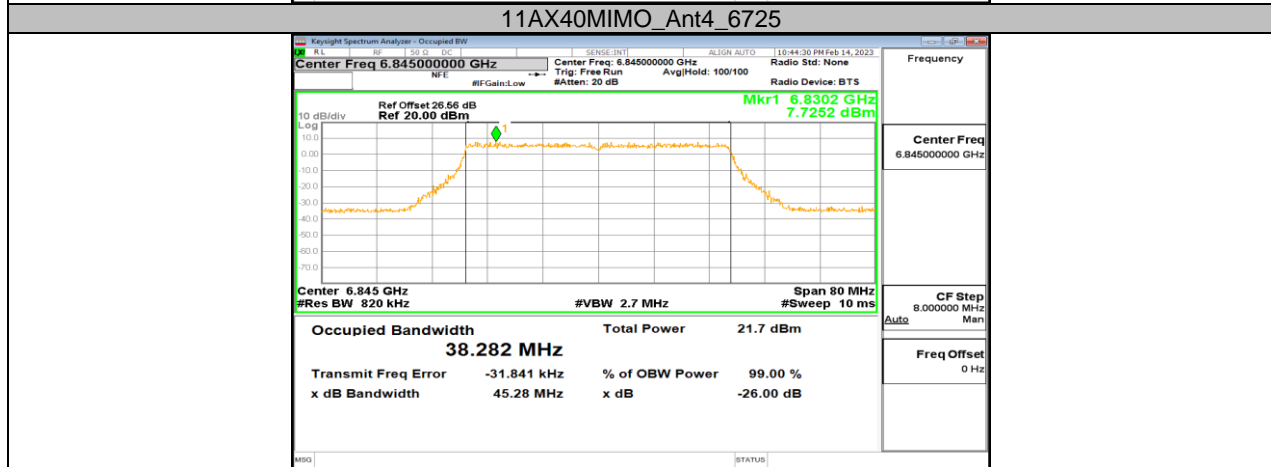
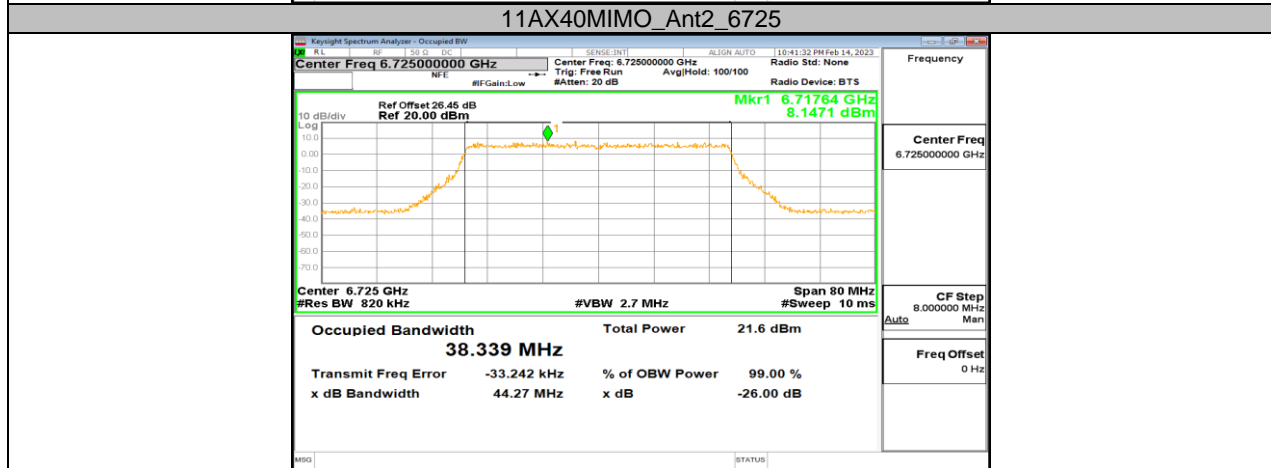
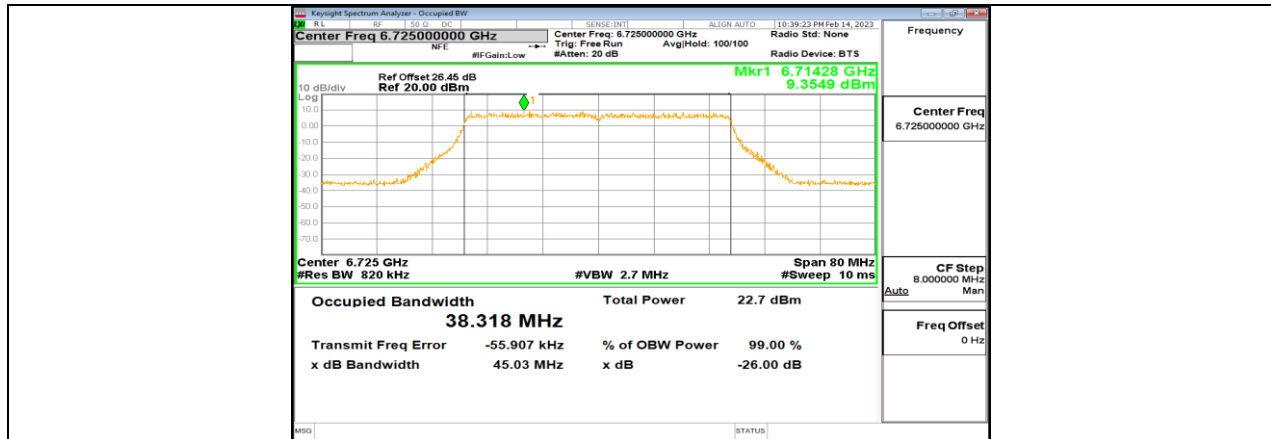
11AX40MIMO_Ant4_6405



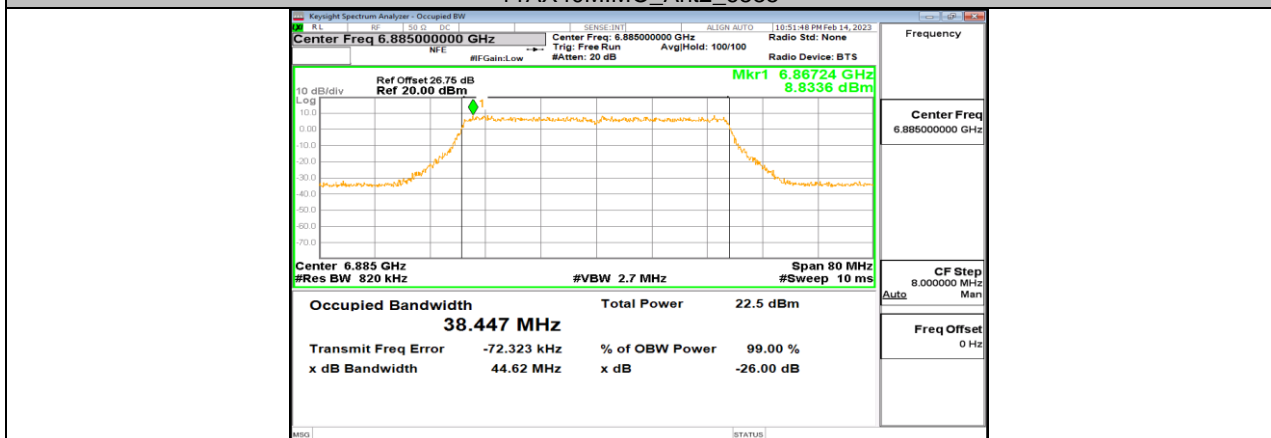
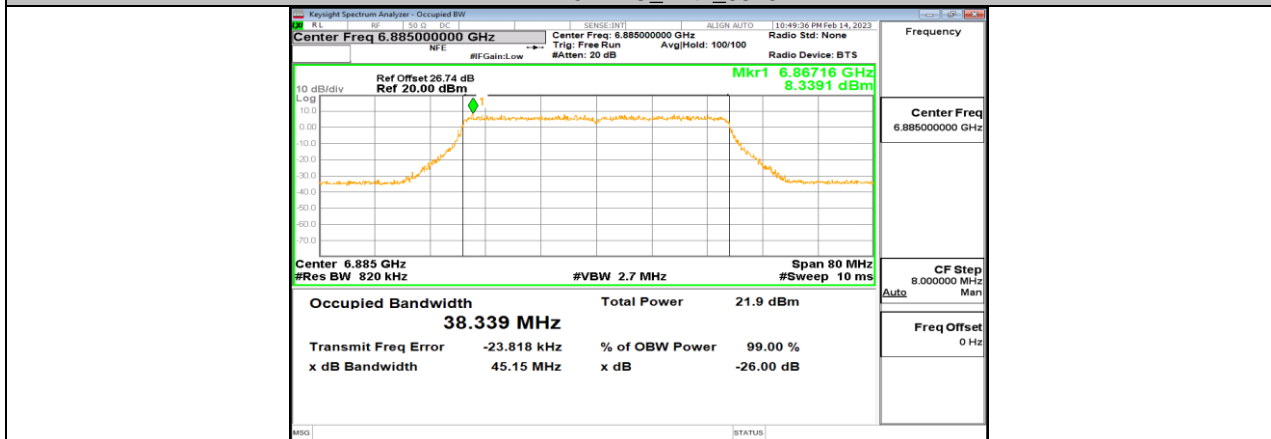
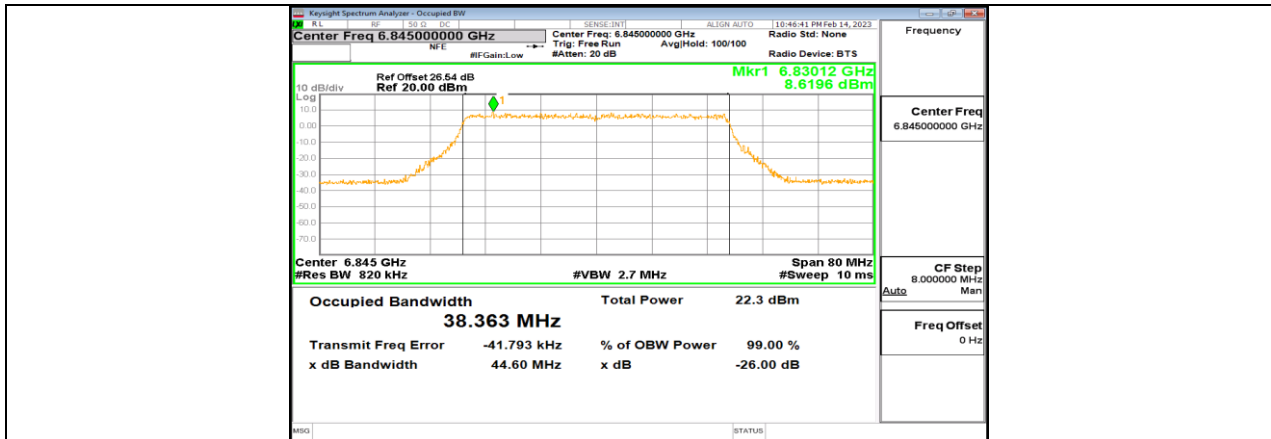
11AX40MIMO_Ant2_6485

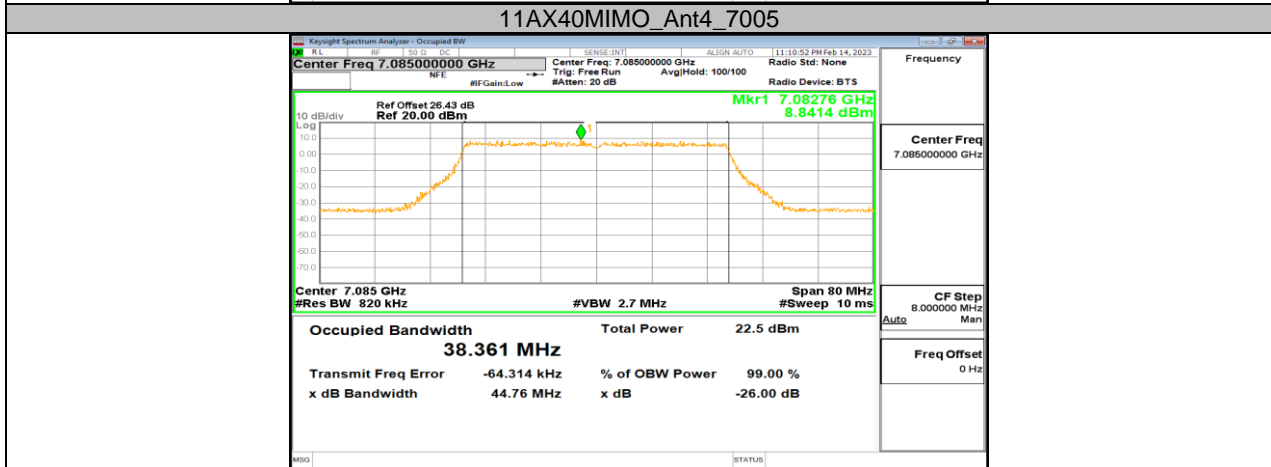
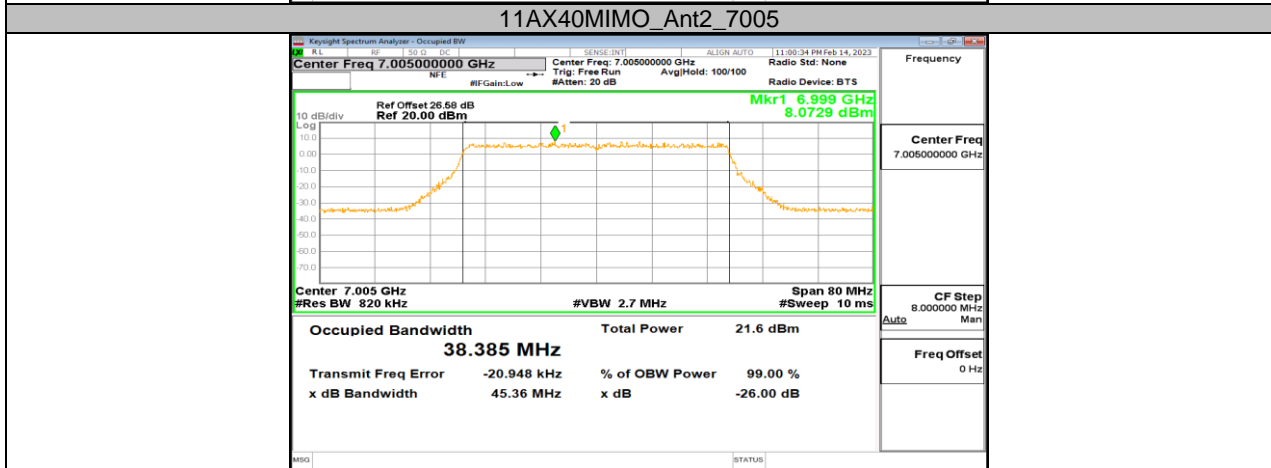
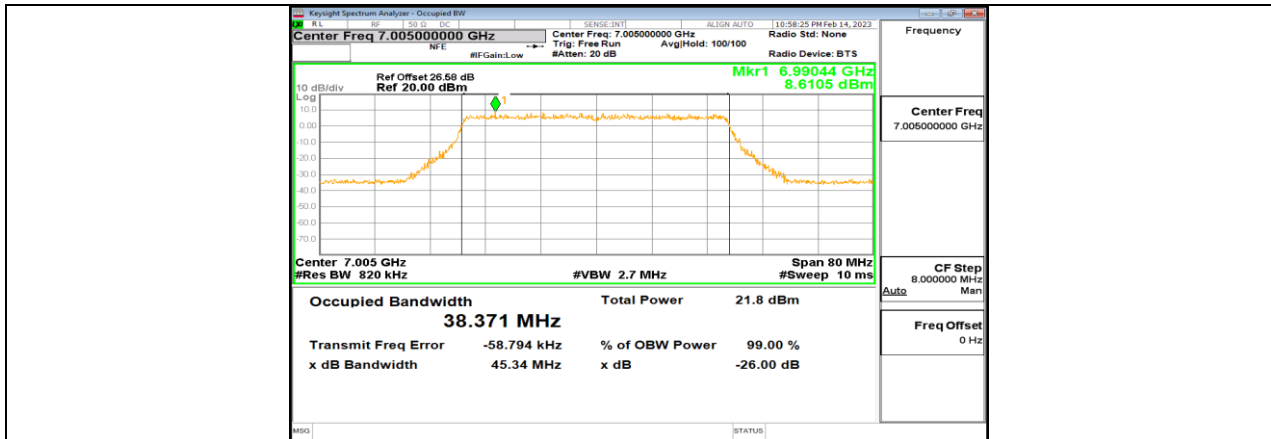


11AX40MIMO_Ant4_6525

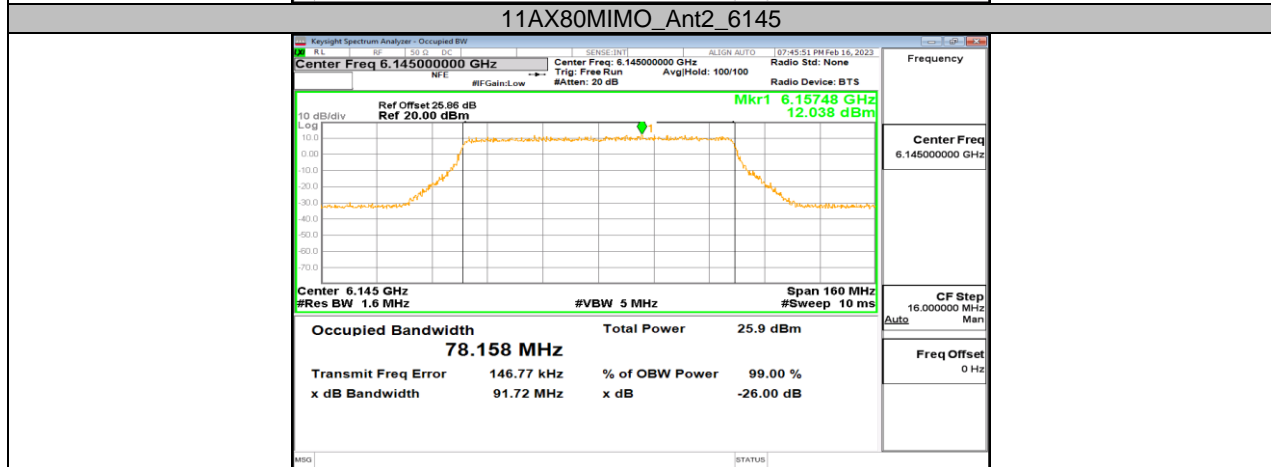
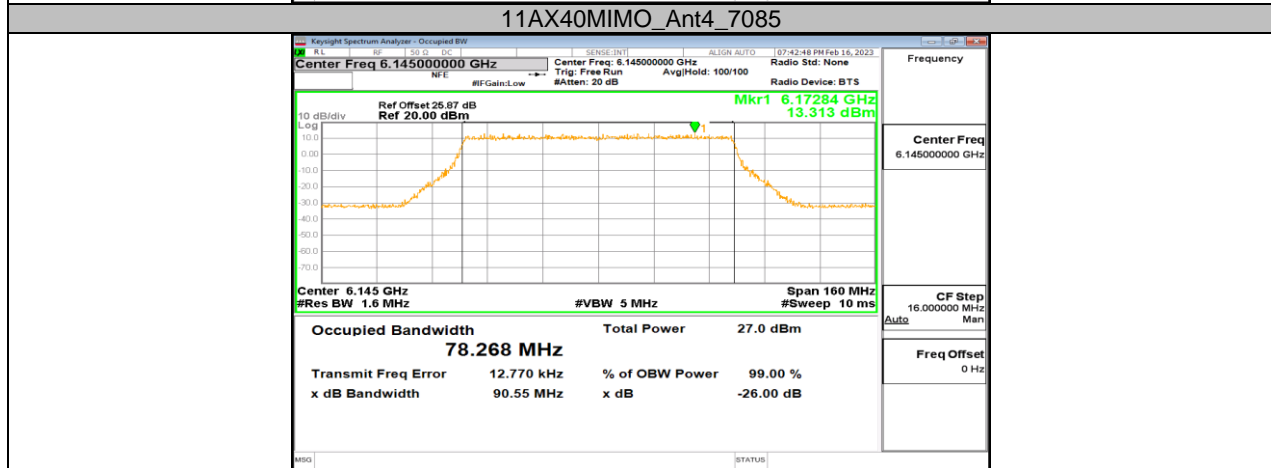
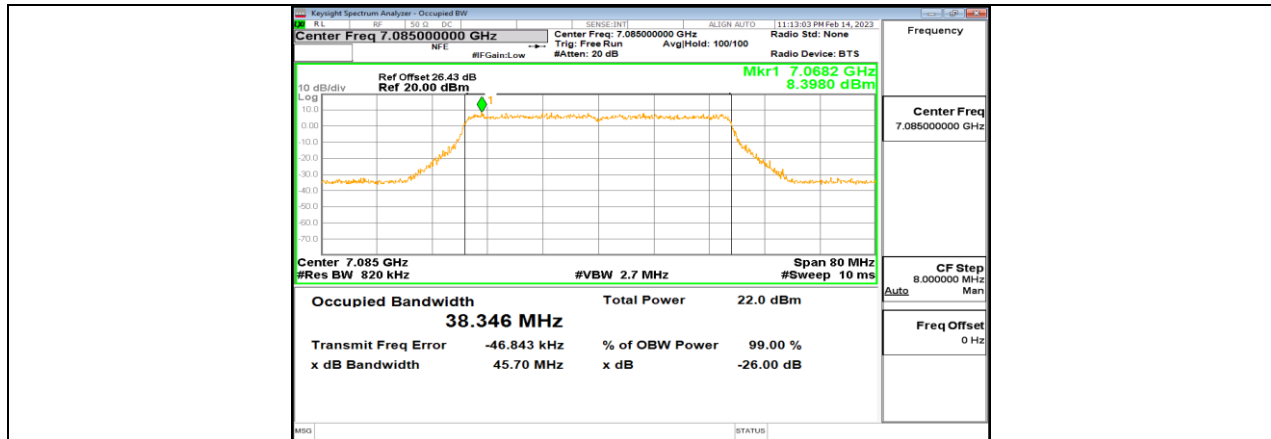


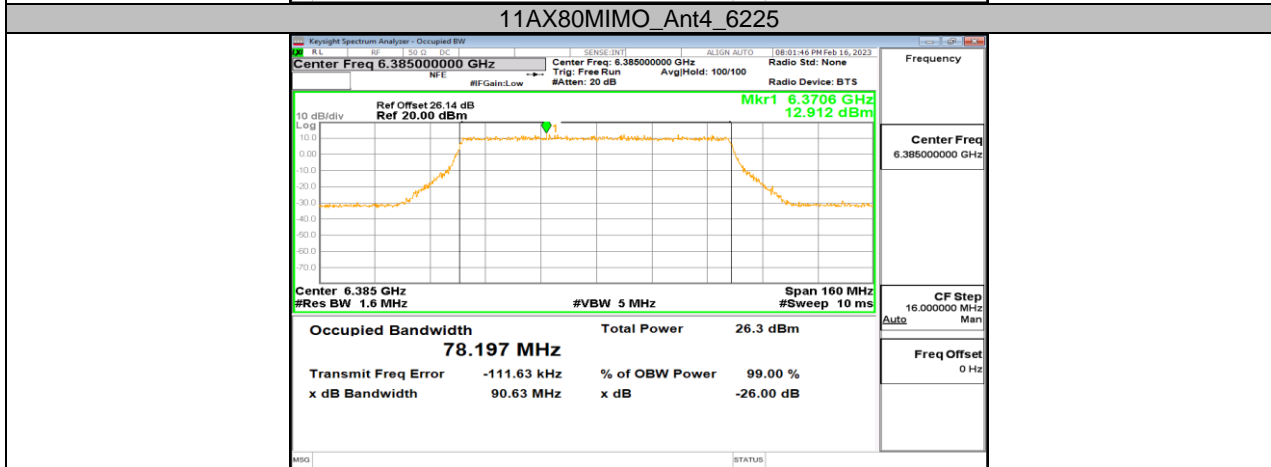
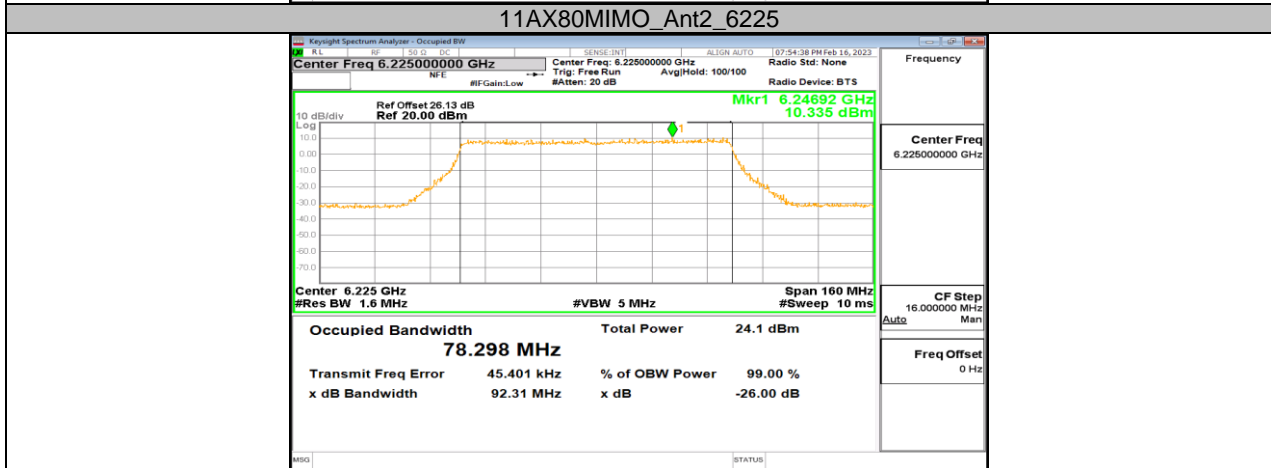
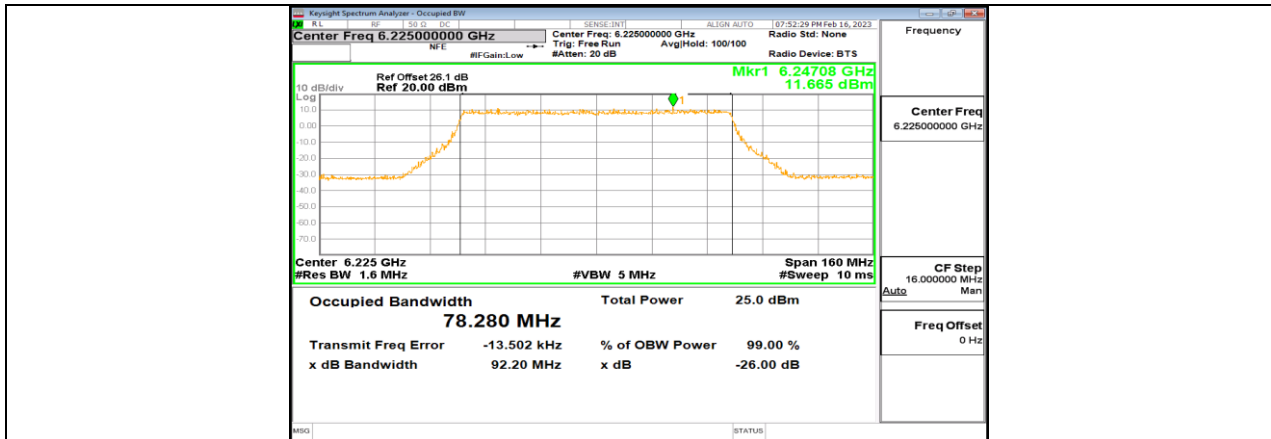
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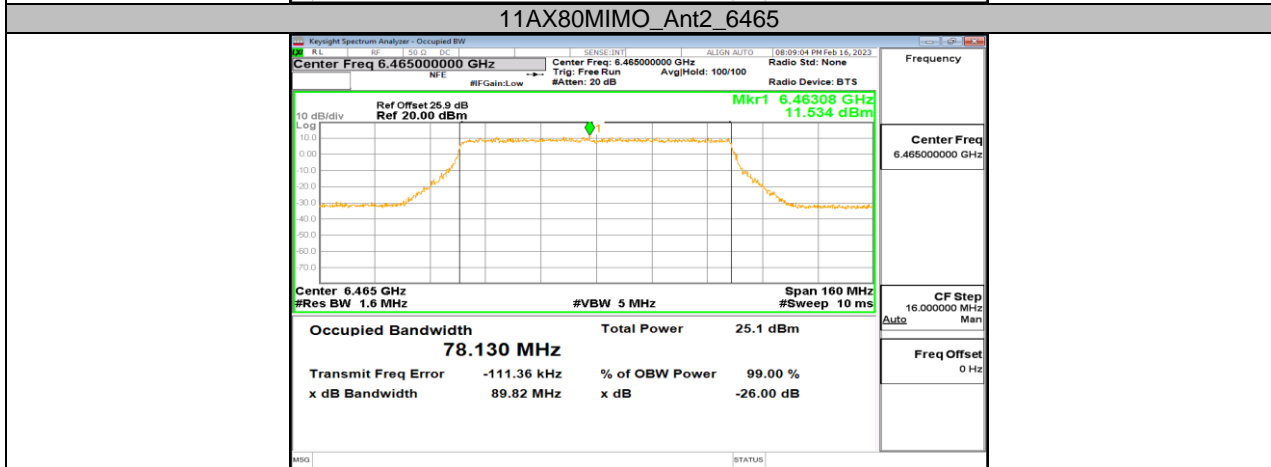
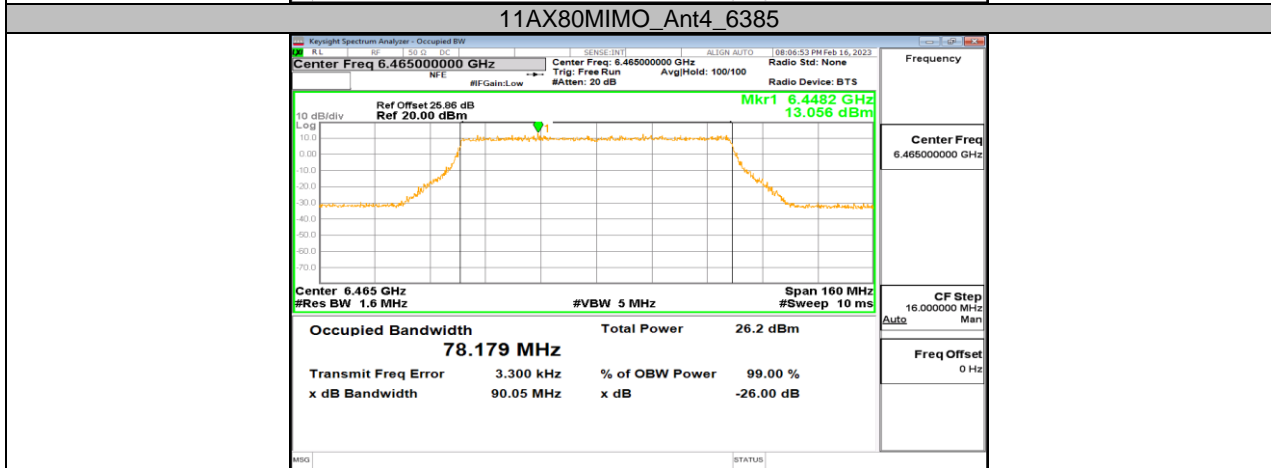
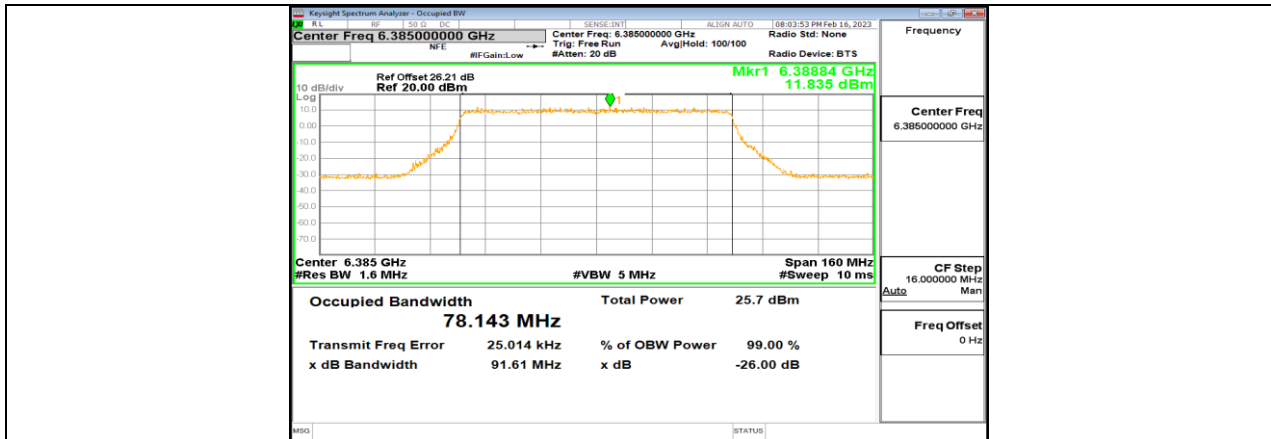


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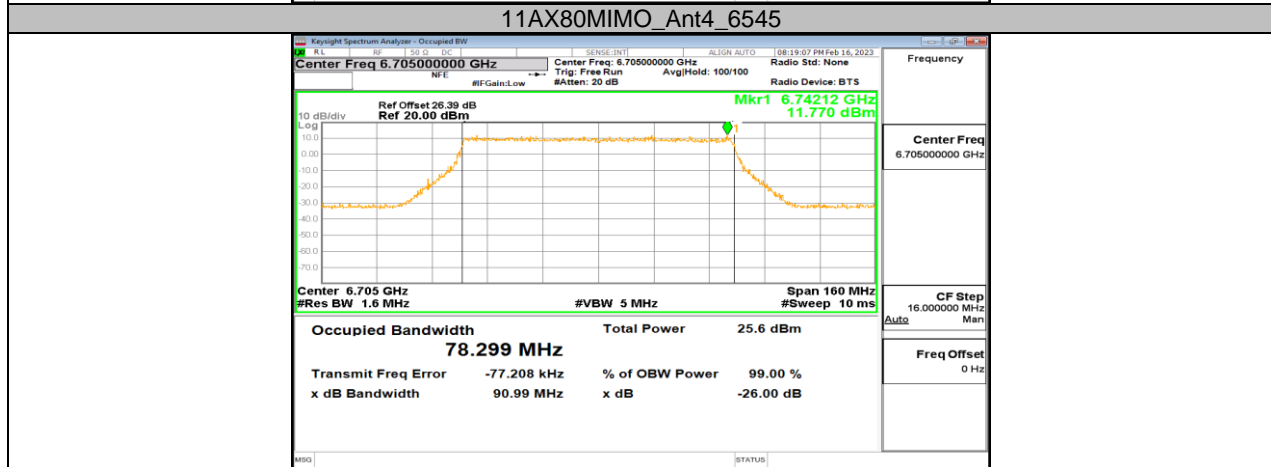
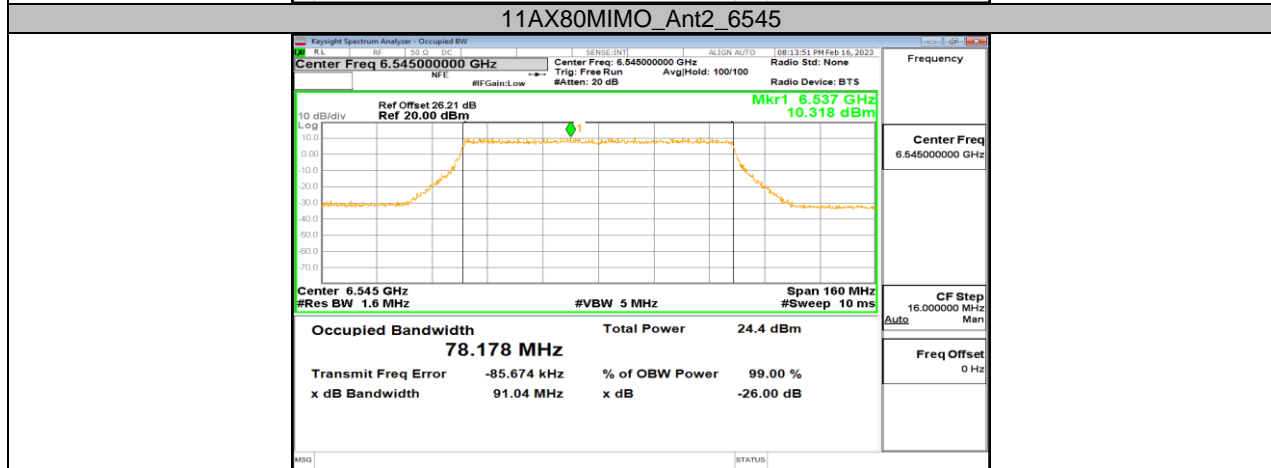
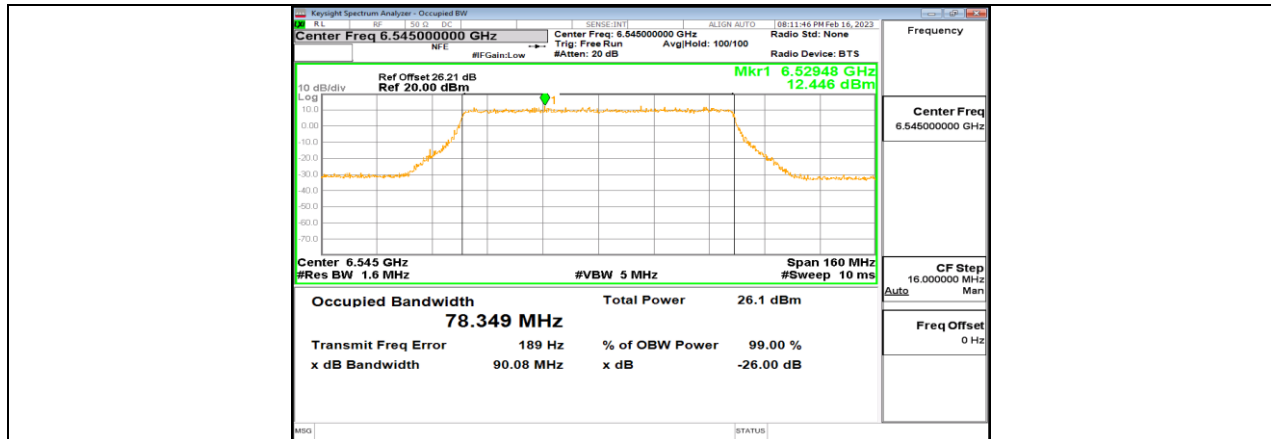




11AX80MIMO_Ant2_6385



11AX80MIMO_Ant4_6465



11AX80MIMO_Ant2_6705