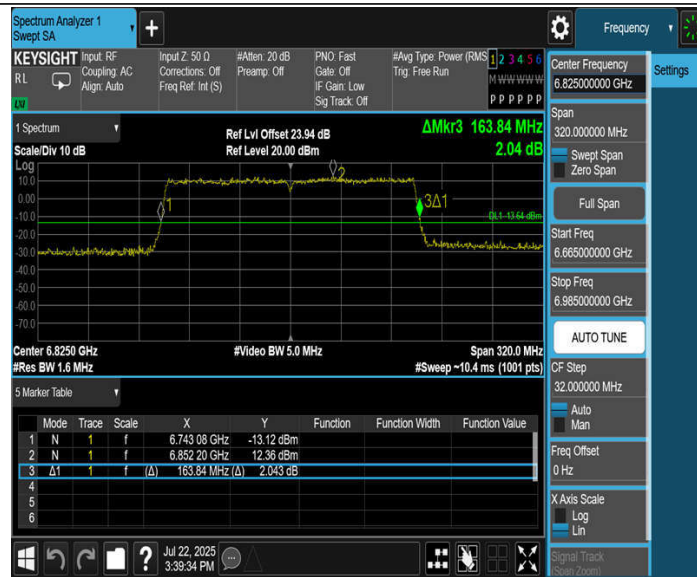




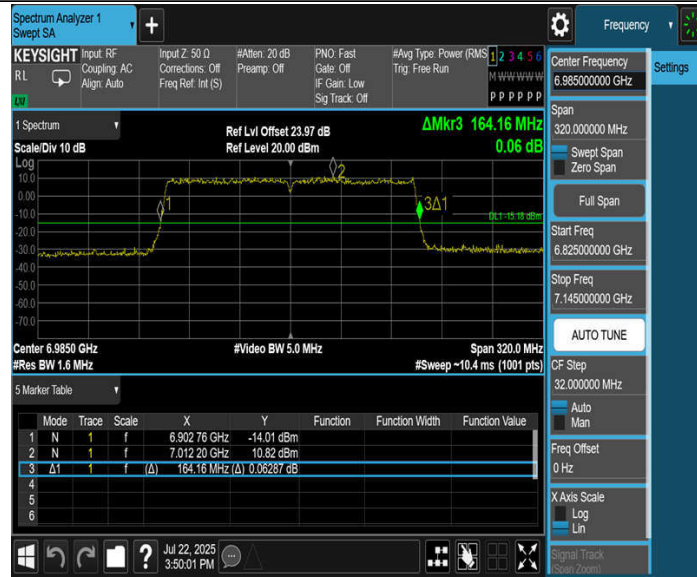
11BE160MIMO_Ant4_6825



11BE160MIMO_Ant1_6985



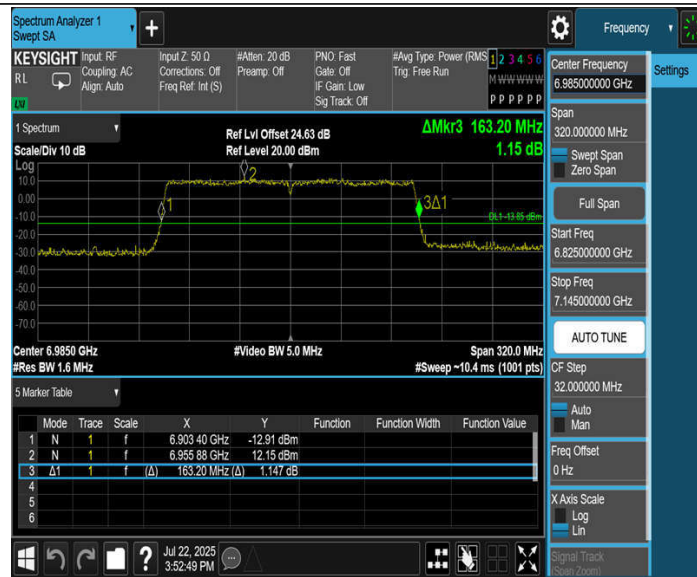
11BE160MIMO_Ant2_6985



11BE160MIMO_Ant3_6985



11BE160MIMO_Ant4_6985



11BE320MIMO_Ant1_6105



11BE320MIMO_Ant2_6105



11BE320MIMO_Ant3_6105



11BE320MIMO_Ant4_6105



11BE320MIMO_Ant1_6265



11BE320MIMO_Ant2_6265



11BE320MIMO_Ant3_6265



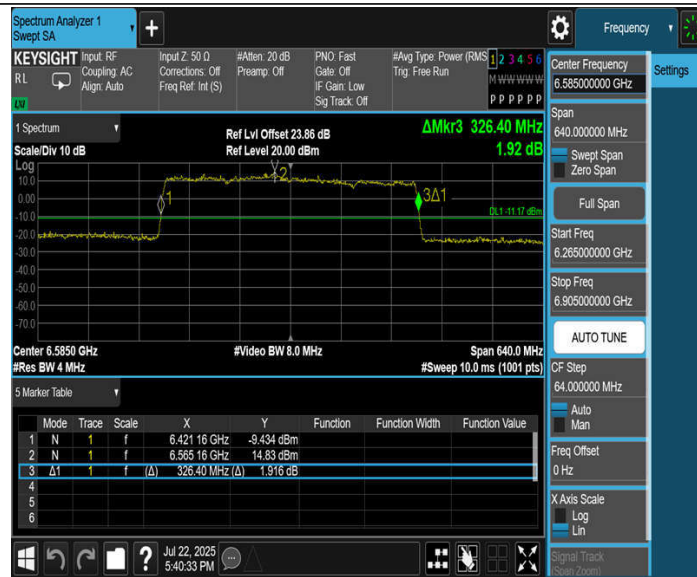
11BE320MIMO_Ant4_6265



11BE320MIMO_Ant1_6585



11BE320MIMO_Ant2_6585



11BE320MIMO_Ant3_6585



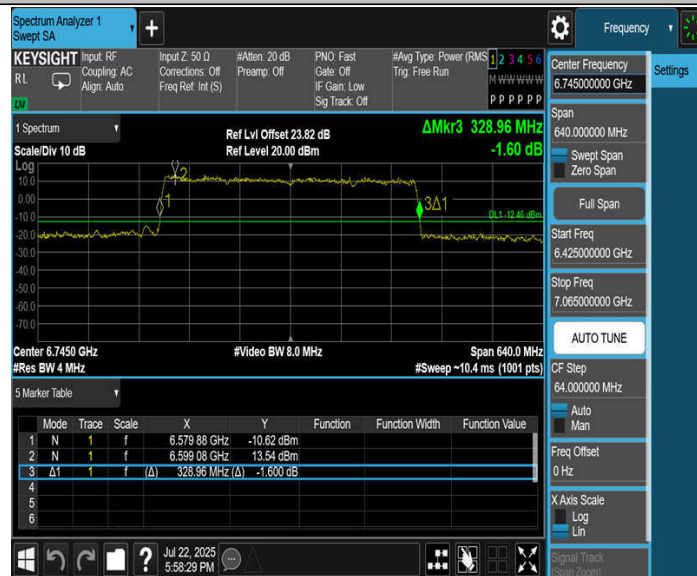
11BE320MIMO_Ant4_6585



11BE320MIMO_Ant1_6745



11BE320MIMO_Ant2_6745



11BE320MIMO_Ant3_6745



11BE320MIMO_Ant4_6745



11BE320MIMO_Ant1_6905



11BE320MIMO_Ant2_6905



11BE320MIMO_Ant3_6905





Occupied channel bandwidth

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A-CDD	Ant1	5955	17.617	5946.1829	5963.7999	≤320	PASS
	Ant2	5955	17.529	5946.2825	5963.8115	≤320	PASS
	Ant3	5955	17.394	5946.3182	5963.7122	≤320	PASS
	Ant4	5955	17.390	5946.3082	5963.6982	≤320	PASS
	Ant1	6175	17.690	6166.1377	6183.8277	≤320	PASS
	Ant2	6175	17.635	6166.1708	6183.8058	≤320	PASS
	Ant3	6175	17.435	6166.2701	6183.7051	≤320	PASS
	Ant4	6175	17.357	6166.2754	6183.6324	≤320	PASS
	Ant1	6415	17.658	6406.1463	6423.8043	≤320	PASS
	Ant2	6415	17.592	6406.0816	6423.6736	≤320	PASS
	Ant3	6415	17.369	6406.2902	6423.6592	≤320	PASS
	Ant4	6415	17.352	6406.2721	6423.6241	≤320	PASS
	Ant1	6435	17.682	6426.1170	6443.7990	≤320	PASS
	Ant2	6435	17.624	6426.0566	6443.6806	≤320	PASS
	Ant3	6435	17.371	6426.2810	6443.6520	≤320	PASS
	Ant4	6435	17.360	6426.2602	6443.6202	≤320	PASS
	Ant1	6475	17.653	6466.1407	6483.7937	≤320	PASS
	Ant2	6475	17.585	6466.0749	6483.6599	≤320	PASS
	Ant3	6475	17.363	6466.3211	6483.6841	≤320	PASS
	Ant4	6475	17.374	6466.2749	6483.6489	≤320	PASS
	Ant1	6515	17.607	6506.1599	6523.7669	≤320	PASS
	Ant2	6515	17.483	6506.0967	6523.5797	≤320	PASS
	Ant3	6515	17.314	6506.3121	6523.6261	≤320	PASS
	Ant4	6515	17.319	6506.2939	6523.6129	≤320	PASS
	Ant1	6535	17.665	6526.1439	6543.8089	≤320	PASS
	Ant2	6535	17.387	6526.1269	6543.5139	≤320	PASS
	Ant3	6535	17.338	6526.3251	6543.6631	≤320	PASS
	Ant4	6535	17.342	6526.2624	6543.6044	≤320	PASS
	Ant1	6695	17.624	6686.1854	6703.8094	≤320	PASS
	Ant2	6695	17.648	6686.2046	6703.8526	≤320	PASS
	Ant3	6695	17.467	6686.2584	6703.7254	≤320	PASS
	Ant4	6695	17.367	6686.2523	6703.6193	≤320	PASS
	Ant1	6855	17.655	6846.1201	6863.7751	≤320	PASS
	Ant2	6855	17.631	6846.1543	6863.7853	≤320	PASS
	Ant3	6855	17.401	6846.2841	6863.6851	≤320	PASS
	Ant4	6855	17.327	6846.2857	6863.6127	≤320	PASS
	Ant1	6875	17.682	6866.1354	6883.8174	≤320	PASS
	Ant2	6875	17.667	6866.1231	6883.7901	≤320	PASS
	Ant3	6875	17.432	6866.2774	6883.7094	≤320	PASS
	Ant4	6875	17.361	6866.2513	6883.6123	≤320	PASS

	Ant1	6895	17.639	6886.1312	6903.7702	≤320	PASS
	Ant2	6895	17.655	6886.1328	6903.7878	≤320	PASS
	Ant3	6895	17.382	6886.2901	6903.6721	≤320	PASS
	Ant4	6895	17.331	6886.2781	6903.6091	≤320	PASS
	Ant1	6995	17.667	6986.1141	7003.7811	≤320	PASS
	Ant2	6995	17.642	6986.1234	7003.7654	≤320	PASS
	Ant3	6995	17.370	6986.3006	7003.6706	≤320	PASS
	Ant4	6995	17.373	6986.2348	7003.6078	≤320	PASS
	Ant1	7115	17.661	7106.1127	7123.7737	≤320	PASS
	Ant2	7115	17.627	7106.1364	7123.7634	≤320	PASS
	Ant3	7115	17.387	7106.2763	7123.6633	≤320	PASS
	Ant4	7115	17.397	7106.2528	7123.6498	≤320	PASS
11BE20MIMO	Ant1	5955	19.318	5945.3143	5964.6323	≤320	PASS
	Ant2	5955	19.267	5945.4059	5964.6729	≤320	PASS
	Ant3	5955	19.250	5945.3580	5964.6080	≤320	PASS
	Ant4	5955	19.296	5945.3746	5964.6706	≤320	PASS
	Ant1	6175	19.261	6165.3573	6184.6183	≤320	PASS
	Ant2	6175	19.217	6165.3857	6184.6027	≤320	PASS
	Ant3	6175	19.286	6165.3433	6184.6293	≤320	PASS
	Ant4	6175	19.247	6165.3820	6184.6290	≤320	PASS
	Ant1	6415	19.285	6405.3293	6424.6143	≤320	PASS
	Ant2	6415	19.259	6405.3126	6424.5716	≤320	PASS
	Ant3	6415	19.225	6405.3759	6424.6009	≤320	PASS
	Ant4	6415	19.248	6405.3320	6424.5800	≤320	PASS
	Ant1	6435	19.305	6425.3243	6444.6293	≤320	PASS
	Ant2	6435	19.251	6425.3024	6444.5534	≤320	PASS
	Ant3	6435	19.256	6425.3557	6444.6117	≤320	PASS
	Ant4	6435	19.258	6425.3309	6444.5889	≤320	PASS
	Ant1	6475	19.317	6465.3189	6484.6359	≤320	PASS
	Ant2	6475	19.247	6465.3109	6484.5579	≤320	PASS
	Ant3	6475	19.256	6465.3667	6484.6227	≤320	PASS
	Ant4	6475	19.277	6465.3227	6484.5997	≤320	PASS
	Ant1	6515	19.308	6505.3212	6524.6292	≤320	PASS
	Ant2	6515	19.239	6505.3085	6524.5475	≤320	PASS
	Ant3	6515	19.295	6505.3481	6524.6431	≤320	PASS
	Ant4	6515	19.241	6505.3425	6524.5835	≤320	PASS
	Ant1	6535	19.290	6525.3393	6544.6293	≤320	PASS
	Ant2	6535	19.331	6525.2551	6544.5861	≤320	PASS
	Ant3	6535	19.293	6525.3443	6544.6373	≤320	PASS
	Ant4	6535	19.268	6525.3520	6544.6200	≤320	PASS
	Ant1	6695	19.248	6685.3481	6704.5961	≤320	PASS
	Ant2	6695	19.252	6685.3607	6704.6127	≤320	PASS
	Ant3	6695	19.199	6685.3806	6704.5796	≤320	PASS

	Ant4	6695	19.241	6685.3458	6704.5868	≤320	PASS
	Ant1	6855	19.284	6845.3238	6864.6078	≤320	PASS
	Ant2	6855	19.275	6845.3467	6864.6217	≤320	PASS
	Ant3	6855	19.230	6845.3910	6864.6210	≤320	PASS
	Ant4	6855	19.276	6845.3349	6864.6109	≤320	PASS
	Ant1	6875	19.309	6865.3324	6884.6414	≤320	PASS
	Ant2	6875	19.247	6865.3643	6884.6113	≤320	PASS
	Ant3	6875	19.241	6865.3813	6884.6223	≤320	PASS
	Ant4	6875	19.261	6865.3355	6884.5965	≤320	PASS
	Ant1	6895	19.289	6885.3445	6904.6335	≤320	PASS
	Ant2	6895	19.247	6885.3450	6904.5920	≤320	PASS
	Ant3	6895	19.278	6885.3472	6904.6252	≤320	PASS
	Ant4	6895	19.276	6885.3192	6904.5952	≤320	PASS
	Ant1	6995	19.291	6985.2993	7004.5903	≤320	PASS
	Ant2	6995	19.222	6985.3568	7004.5788	≤320	PASS
	Ant3	6995	19.291	6985.3378	7004.6288	≤320	PASS
	Ant4	6995	19.223	6985.3726	7004.5956	≤320	PASS
	Ant1	7115	19.319	7105.2874	7124.6064	≤320	PASS
	Ant2	7115	19.228	7105.3465	7124.5745	≤320	PASS
	Ant3	7115	19.272	7105.3430	7124.6150	≤320	PASS
	Ant4	7115	19.260	7105.3441	7124.6041	≤320	PASS
11BE40MIMO	Ant1	5965	37.924	5946.0375	5983.9615	≤320	PASS
	Ant2	5965	37.837	5946.1392	5983.9762	≤320	PASS
	Ant3	5965	37.847	5946.0566	5983.9036	≤320	PASS
	Ant4	5965	37.890	5946.1086	5983.9986	≤320	PASS
	Ant1	6165	37.854	6146.0698	6183.9238	≤320	PASS
	Ant2	6165	37.878	6146.0927	6183.9707	≤320	PASS
	Ant3	6165	37.865	6146.0768	6183.9418	≤320	PASS
	Ant4	6165	37.894	6146.0770	6183.9710	≤320	PASS
	Ant1	6405	37.945	6386.0269	6423.9719	≤320	PASS
	Ant2	6405	37.863	6385.9846	6423.8476	≤320	PASS
	Ant3	6405	37.920	6386.0366	6423.9566	≤320	PASS
	Ant4	6405	37.896	6386.0318	6423.9278	≤320	PASS
	Ant1	6445	37.950	6426.0057	6463.9557	≤320	PASS
	Ant2	6445	37.859	6425.9595	6463.8185	≤320	PASS
	Ant3	6445	37.856	6426.0700	6463.9260	≤320	PASS
	Ant4	6445	37.892	6426.0094	6463.9014	≤320	PASS
	Ant1	6485	37.915	6466.0229	6503.9379	≤320	PASS
	Ant2	6485	37.891	6465.9703	6503.8613	≤320	PASS
	Ant3	6485	37.882	6466.0599	6503.9419	≤320	PASS
	Ant4	6485	37.870	6465.9955	6503.8655	≤320	PASS
	Ant1	6525	37.961	6506.0045	6543.9655	≤320	PASS
	Ant2	6525	37.849	6505.9576	6543.8066	≤320	PASS

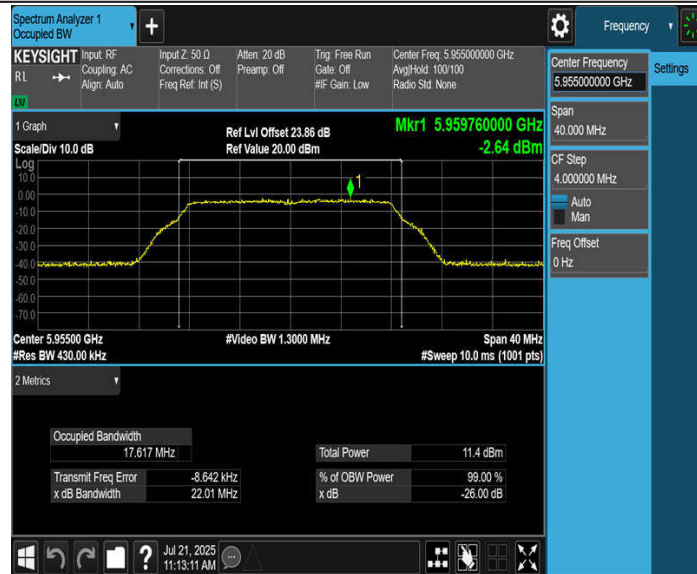
	Ant3	6525	37.882	6506.0588	6543.9408	≤320	PASS
	Ant4	6525	37.916	6506.0119	6543.9279	≤320	PASS
	Ant1	6565	37.946	6545.9762	6583.9222	≤320	PASS
	Ant2	6565	37.911	6545.9532	6583.8642	≤320	PASS
	Ant3	6565	37.667	6546.0729	6583.7399	≤320	PASS
	Ant4	6565	37.889	6545.9955	6583.8845	≤320	PASS
	Ant1	6685	37.870	6665.9797	6703.8497	≤320	PASS
	Ant2	6685	37.914	6666.0320	6703.9460	≤320	PASS
	Ant3	6685	37.881	6666.0827	6703.9637	≤320	PASS
	Ant4	6685	37.915	6665.9773	6703.8923	≤320	PASS
	Ant1	6845	37.924	6825.9786	6863.9026	≤320	PASS
	Ant2	6845	37.884	6826.0484	6863.9324	≤320	PASS
	Ant3	6845	37.913	6826.0535	6863.9665	≤320	PASS
	Ant4	6845	37.837	6826.0250	6863.8620	≤320	PASS
	Ant1	6885	37.910	6865.9821	6903.8921	≤320	PASS
	Ant2	6885	37.800	6866.0511	6903.8511	≤320	PASS
	Ant3	6885	37.851	6866.0791	6903.9301	≤320	PASS
	Ant4	6885	37.896	6865.9789	6903.8749	≤320	PASS
	Ant1	6925	37.908	6905.9942	6943.9022	≤320	PASS
	Ant2	6925	37.876	6906.0061	6943.8821	≤320	PASS
	Ant3	6925	37.878	6906.0465	6943.9245	≤320	PASS
	Ant4	6925	37.865	6906.0196	6943.8846	≤320	PASS
	Ant1	6965	37.939	6945.9753	6983.9143	≤320	PASS
	Ant2	6965	37.841	6946.0807	6983.9217	≤320	PASS
	Ant3	6965	37.901	6946.0668	6983.9678	≤320	PASS
	Ant4	6965	37.855	6946.0388	6983.8938	≤320	PASS
	Ant1	7085	37.925	7065.9807	7103.9057	≤320	PASS
	Ant2	7085	37.907	7066.0154	7103.9224	≤320	PASS
	Ant3	7085	37.879	7066.0235	7103.9025	≤320	PASS
	Ant4	7085	37.888	7066.0004	7103.8884	≤320	PASS
11BE80MIMO	Ant1	5985	77.409	5946.2781	6023.6871	≤320	PASS
	Ant2	5985	77.465	5946.5630	6024.0280	≤320	PASS
	Ant3	5985	77.336	5946.2847	6023.6207	≤320	PASS
	Ant4	5985	77.303	5946.4986	6023.8016	≤320	PASS
	Ant1	6145	77.559	6106.2489	6183.8079	≤320	PASS
	Ant2	6145	77.417	6106.3222	6183.7392	≤320	PASS
	Ant3	6145	77.341	6106.3311	6183.6721	≤320	PASS
	Ant4	6145	77.359	6106.4293	6183.7883	≤320	PASS
	Ant1	6385	77.502	6346.2030	6423.7050	≤320	PASS
	Ant2	6385	77.355	6346.1341	6423.4891	≤320	PASS
	Ant3	6385	77.336	6346.3112	6423.6472	≤320	PASS
	Ant4	6385	77.512	6346.2843	6423.7963	≤320	PASS
	Ant1	6465	77.512	6426.2434	6503.7554	≤320	PASS

	Ant2	6465	77.164	6426.1977	6503.3617	≤320	PASS
	Ant3	6465	77.434	6426.3091	6503.7431	≤320	PASS
	Ant4	6465	77.581	6426.1804	6503.7614	≤320	PASS
	Ant1	6545	77.325	6506.3780	6583.7030	≤320	PASS
	Ant2	6545	77.242	6506.1691	6583.4111	≤320	PASS
	Ant3	6545	77.194	6506.5996	6583.7936	≤320	PASS
	Ant4	6545	77.340	6506.2500	6583.5900	≤320	PASS
	Ant1	6625	77.422	6586.3684	6663.7904	≤320	PASS
	Ant2	6625	77.806	6585.8808	6663.6868	≤320	PASS
	Ant3	6625	77.803	6585.7199	6663.5229	≤320	PASS
	Ant4	6625	77.414	6586.2043	6663.6183	≤320	PASS
	Ant1	6705	77.468	6666.2752	6743.7432	≤320	PASS
	Ant2	6705	77.646	6666.2149	6743.8609	≤320	PASS
	Ant3	6705	77.445	6666.2966	6743.7416	≤320	PASS
	Ant4	6705	77.499	6666.1728	6743.6718	≤320	PASS
	Ant1	6785	77.479	6746.2657	6823.7447	≤320	PASS
	Ant2	6785	77.493	6746.3236	6823.8166	≤320	PASS
	Ant3	6785	77.332	6746.3396	6823.6716	≤320	PASS
	Ant4	6785	77.470	6746.1773	6823.6473	≤320	PASS
	Ant1	6865	77.422	6826.2620	6903.6840	≤320	PASS
	Ant2	6865	77.497	6826.2522	6903.7492	≤320	PASS
	Ant3	6865	77.354	6826.3725	6903.7265	≤320	PASS
	Ant4	6865	77.347	6826.2515	6903.5985	≤320	PASS
	Ant1	6945	77.694	6906.2250	6983.9190	≤320	PASS
	Ant2	6945	77.572	6906.2609	6983.8329	≤320	PASS
	Ant3	6945	77.542	6906.3613	6983.9033	≤320	PASS
	Ant4	6945	77.387	6906.3344	6983.7214	≤320	PASS
	Ant1	7025	77.441	6986.1081	7063.5491	≤320	PASS
	Ant2	7025	77.432	6986.2588	7063.6908	≤320	PASS
	Ant3	7025	77.458	6986.2526	7063.7106	≤320	PASS
	Ant4	7025	77.379	6986.2690	7063.6480	≤320	PASS
11BE160MIMO	Ant1	6025	156.87	5946.4694	6103.3394	≤320	PASS
	Ant2	6025	157.03	5946.9828	6104.0128	≤320	PASS
	Ant3	6025	157.34	5946.2401	6103.5801	≤320	PASS
	Ant4	6025	157.05	5946.9528	6104.0028	≤320	PASS
	Ant1	6185	157.15	6106.4503	6263.6003	≤320	PASS
	Ant2	6185	156.91	6106.5386	6263.4486	≤320	PASS
	Ant3	6185	157.04	6106.3140	6263.3540	≤320	PASS
	Ant4	6185	157.14	6106.6645	6263.8045	≤320	PASS
	Ant1	6345	157.14	6266.4933	6423.6333	≤320	PASS
	Ant2	6345	157.49	6266.0405	6423.5305	≤320	PASS
	Ant3	6345	157.47	6266.1094	6423.5794	≤320	PASS
	Ant4	6345	157.16	6266.3587	6423.5187	≤320	PASS

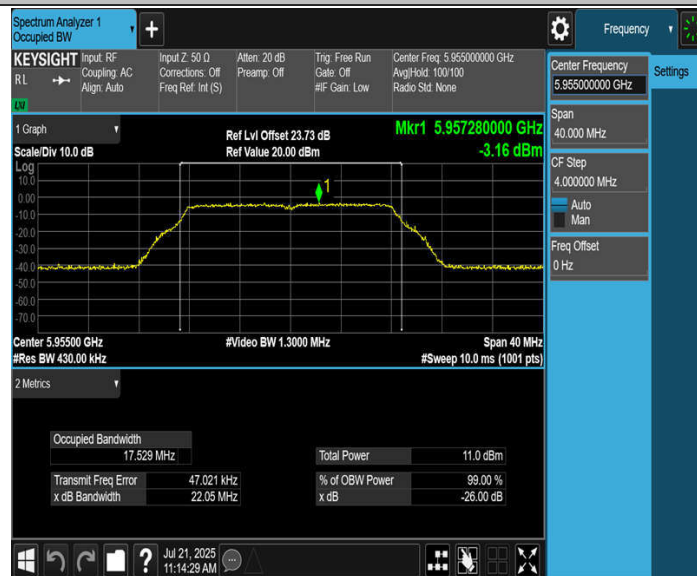
	Ant1	6505	157.21	6426.5758	6583.7858	≤320	PASS
	Ant2	6505	157.59	6426.1756	6583.7656	≤320	PASS
	Ant3	6505	157.48	6426.7525	6584.2325	≤320	PASS
	Ant4	6505	157.13	6426.0004	6583.1304	≤320	PASS
	Ant1	6665	157.21	6586.5061	6743.7161	≤320	PASS
	Ant2	6665	157.74	6585.8426	6743.5826	≤320	PASS
	Ant3	6665	158.31	6584.8863	6743.1963	≤320	PASS
	Ant4	6665	157.60	6586.1209	6743.7209	≤320	PASS
	Ant1	6825	157.03	6746.3033	6903.3333	≤320	PASS
	Ant2	6825	157.12	6746.2746	6903.3946	≤320	PASS
	Ant3	6825	157.18	6746.4416	6903.6216	≤320	PASS
	Ant4	6825	157.39	6746.0402	6903.4302	≤320	PASS
	Ant1	6985	157.12	6906.1230	7063.2430	≤320	PASS
	Ant2	6985	157.34	6906.1468	7063.4868	≤320	PASS
	Ant3	6985	156.90	6906.5652	7063.4652	≤320	PASS
	Ant4	6985	157.23	6906.2968	7063.5268	≤320	PASS
11BE320MIMO	Ant1	6105	315.54	5947.1298	6262.6698	≤320	PASS
	Ant2	6105	314.53	5948.8307	6263.3607	≤320	PASS
	Ant3	6105	315.92	5946.2766	6262.1966	≤320	PASS
	Ant4	6105	314.69	5948.8911	6263.5811	≤320	PASS
	Ant1	6265	315.87	6107.0245	6422.8945	≤320	PASS
	Ant2	6265	315.41	6106.7641	6422.1741	≤320	PASS
	Ant3	6265	315.52	6106.2637	6421.7837	≤320	PASS
	Ant4	6265	315.52	6107.4543	6422.9743	≤320	PASS
	Ant1	6585	315.55	6427.7086	6743.2586	≤320	PASS
	Ant2	6585	315.73	6426.0883	6741.8183	≤320	PASS
	Ant3	6585	314.54	6427.1296	6741.6696	≤320	PASS
	Ant4	6585	316.18	6425.8172	6741.9972	≤320	PASS
	Ant1	6745	315.40	6587.3546	6902.7546	≤320	PASS
	Ant2	6745	317.10	6584.9491	6902.0491	≤320	PASS
	Ant3	6745	318.01	6584.7186	6902.7286	≤320	PASS
	Ant4	6745	316.00	6585.8253	6901.8253	≤320	PASS
	Ant1	6905	315.84	6746.1955	7062.0355	≤320	PASS
	Ant2	6905	316.31	6746.0328	7062.3428	≤320	PASS
	Ant3	6905	316.48	6746.8747	7063.3547	≤320	PASS
	Ant4	6905	316.26	6745.8341	7062.0941	≤320	PASS

Test Graphs

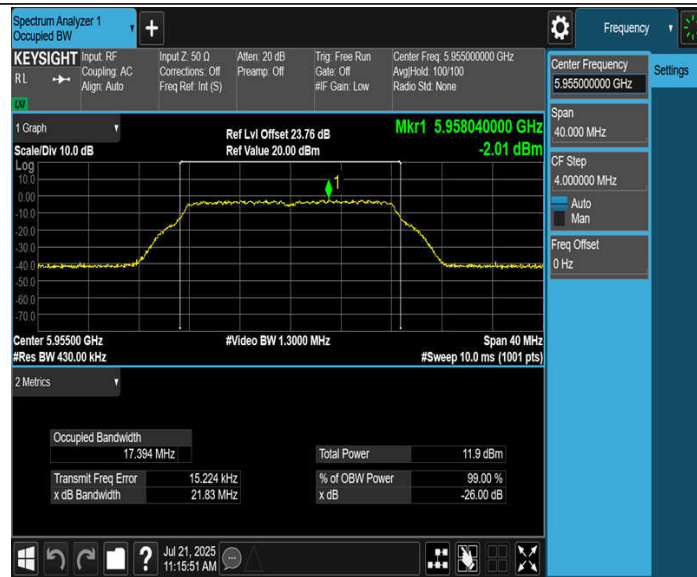
11A-CDD_Ant1_5955



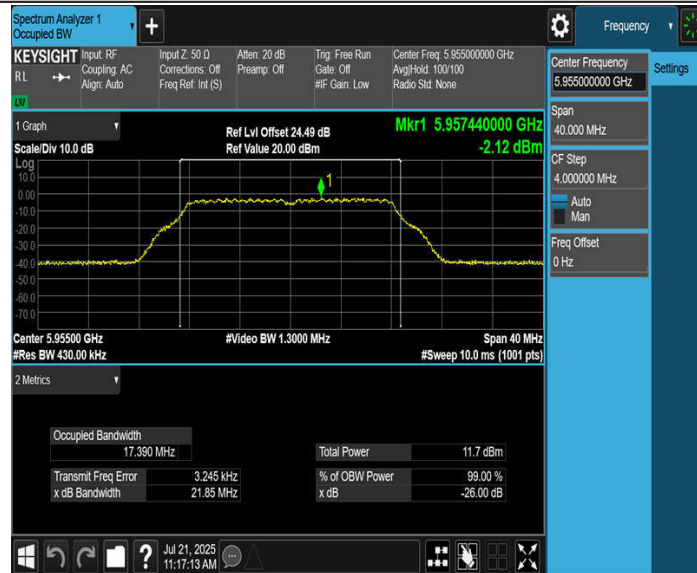
11A-CDD_Ant2_5955



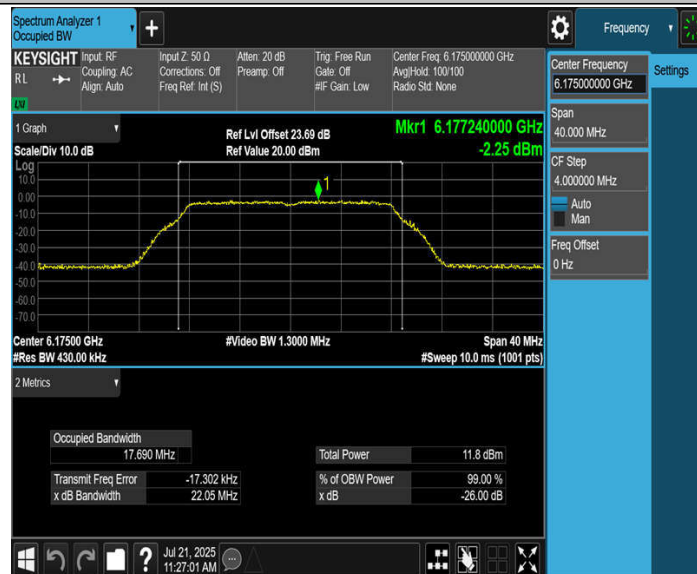
11A-CDD_Ant3_5955



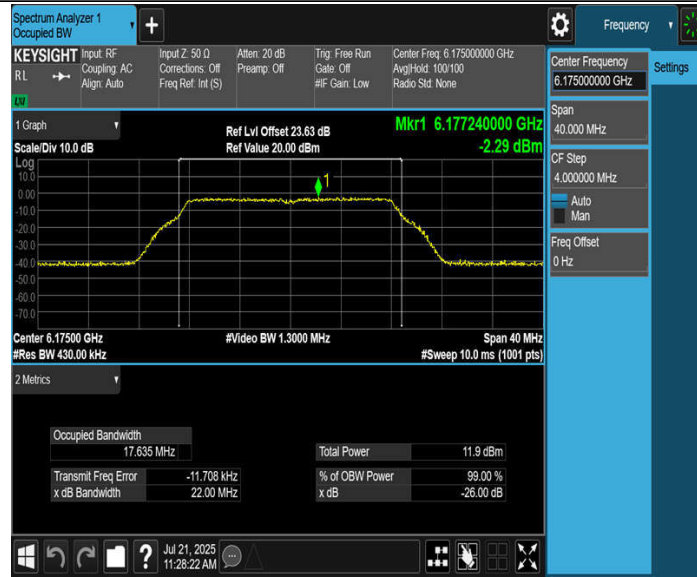
11A-CDD_Ant4_5955



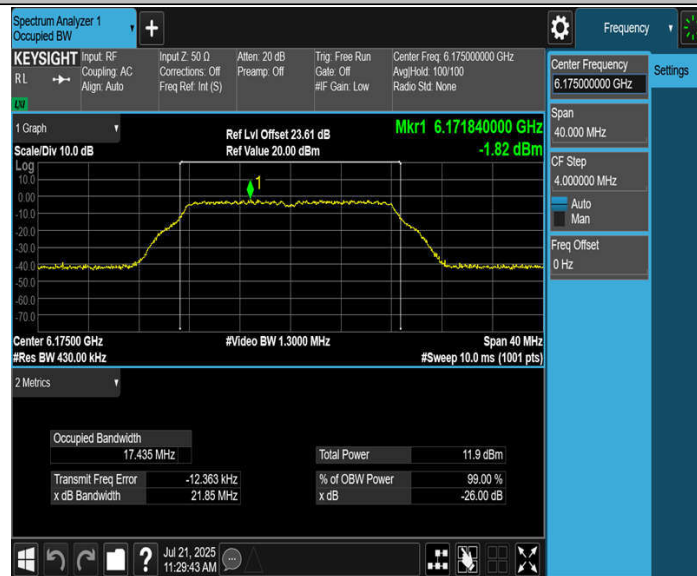
11A-CDD_Ant1_6175



11A-CDD_Ant2_6175



11A-CDD_Ant3_6175



11A-CDD_Ant4_6175