



11AC20SISO_Ant3_5180



11AC20SISO_Ant3_5200



11AC20SISO_Ant3_5240



11AC20SISO_Ant3_5260



11AC20SISO_Ant3_5280



11AC20SISO_Ant3_5320



11AC20SISO_Ant3_5500



11AC20SISO_Ant3_5580



11AC20SISO_Ant3_5700



11AC20SISO_Ant3_5745



11AC20SISO_Ant3_5785



11AC20SISO_Ant3_5825



11AC40SISO_Ant3_5190



11AC40SISO_Ant3_5230



11AC40SISO_Ant3_5270



11AC40SISO_Ant3_5310



11AC40SISO_Ant3_5510



11AC40SISO_Ant3_5550



11AC40SISO_Ant3_5670



11AC40SISO_Ant3_5755



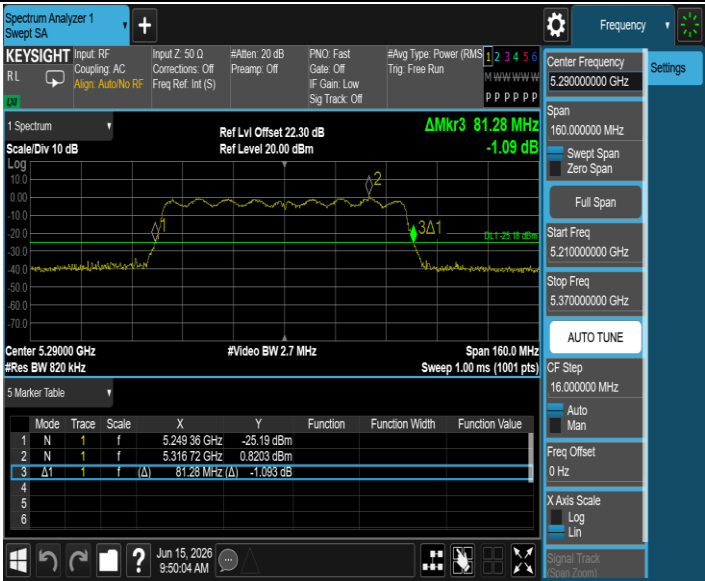
11AC40SISO_Ant3_5795



11AC80SISO_Ant3_5210



11AC80SISO_Ant3_5290



11AC80SISO_Ant3_5530



11AC80SISO_Ant3_5610



11AC80SISO_Ant3_5775



Occupied channel bandwidth

WiFi 7 Chip (QCC2027PB):

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	17.354	5171.2750	5188.6290	---	---
	Ant2	5180	17.337	5171.3146	5188.6516	---	---
	Ant1	5200	17.339	5191.2738	5208.6128	---	---
	Ant2	5200	17.369	5191.2726	5208.6416	---	---
	Ant1	5240	17.354	5231.2969	5248.6509	---	---
	Ant2	5240	17.298	5231.2985	5248.5965	---	---
	Ant1	5260	17.346	5251.3148	5268.6608	---	---
	Ant2	5260	17.306	5251.3071	5268.6131	---	---
	Ant1	5280	17.411	5271.2564	5288.6674	---	---
	Ant2	5280	17.349	5271.2767	5288.6257	---	---
	Ant1	5320	17.398	5311.2239	5328.6219	---	---
	Ant2	5320	17.319	5311.2924	5328.6114	---	---
	Ant1	5500	17.375	5491.2339	5508.6089	---	---
	Ant2	5500	17.373	5491.2609	5508.6339	---	---
	Ant1	5580	17.423	5571.2507	5588.6737	---	---
	Ant2	5580	17.340	5571.2840	5588.6240	---	---
	Ant1	5700	17.292	5691.3217	5708.6137	---	---
	Ant2	5700	17.344	5691.2915	5708.6355	---	---
	Ant1	5745	17.334	5736.3226	5753.6566	---	---
	Ant2	5745	17.372	5736.2710	5753.6430	---	---
	Ant1	5785	17.307	5776.3369	5793.6439	---	---
	Ant2	5785	17.337	5776.3232	5793.6602	---	---
	Ant1	5825	17.328	5816.3216	5833.6496	---	---
	Ant2	5825	17.343	5816.2826	5833.6256	---	---
11N20MIMO	Ant1	5180	18.296	5170.8612	5189.1572	---	---
	Ant2	5180	18.146	5170.9567	5189.1027	---	---
	Ant1	5200	18.304	5190.8261	5209.1301	---	---
	Ant2	5200	18.144	5190.9252	5209.0692	---	---
	Ant1	5240	18.313	5230.8582	5249.1712	---	---
	Ant2	5240	18.200	5230.9285	5249.1285	---	---
	Ant1	5260	18.214	5250.8946	5269.1086	---	---
	Ant2	5260	18.190	5250.9170	5269.1070	---	---
	Ant1	5280	18.291	5270.8670	5289.1580	---	---
	Ant2	5280	18.184	5270.8921	5289.0761	---	---
	Ant1	5320	18.323	5310.8045	5329.1275	---	---
	Ant2	5320	18.191	5310.8808	5329.0718	---	---
	Ant1	5500	18.267	5490.8242	5509.0912	---	---
	Ant2	5500	18.169	5490.9120	5509.0810	---	---

	Ant1	5580	18.305	5570.8145	5589.1195	---	---
	Ant2	5580	18.215	5570.8827	5589.0977	---	---
	Ant1	5700	18.226	5690.9268	5709.1528	---	---
	Ant2	5700	18.142	5690.9205	5709.0625	---	---
	Ant1	5745	18.253	5735.9048	5754.1578	---	---
	Ant2	5745	18.130	5735.9280	5754.0580	---	---
	Ant1	5785	18.242	5775.9116	5794.1536	---	---
	Ant2	5785	18.081	5775.9620	5794.0430	---	---
	Ant1	5825	18.316	5815.9090	5834.2250	---	---
	Ant2	5825	18.125	5815.9543	5834.0793	---	---
11N40MIMO	Ant1	5190	36.774	5171.6471	5208.4211	---	---
	Ant2	5190	36.817	5171.6492	5208.4662	---	---
	Ant1	5230	36.638	5211.7917	5248.4297	---	---
	Ant2	5230	36.669	5211.7840	5248.4530	---	---
	Ant1	5270	36.680	5251.6845	5288.3645	---	---
	Ant2	5270	36.908	5251.5611	5288.4691	---	---
	Ant1	5310	36.598	5291.7278	5328.3258	---	---
	Ant2	5310	36.861	5291.5314	5328.3924	---	---
	Ant1	5510	36.755	5491.5504	5528.3054	---	---
	Ant2	5510	36.828	5491.5920	5528.4200	---	---
	Ant1	5550	36.836	5531.5765	5568.4125	---	---
	Ant2	5550	36.789	5531.6454	5568.4344	---	---
	Ant1	5670	36.793	5651.6592	5688.4522	---	---
	Ant2	5670	36.819	5651.6405	5688.4595	---	---
	Ant1	5755	36.731	5736.7208	5773.4518	---	---
	Ant2	5755	36.757	5736.6703	5773.4273	---	---
	Ant1	5795	36.619	5776.7060	5813.3250	---	---
	Ant2	5795	36.787	5776.6853	5813.4723	---	---
11AC20MIMO	Ant1	5180	18.318	5170.8592	5189.1772	---	---
	Ant2	5180	18.124	5170.9612	5189.0852	---	---
	Ant1	5200	18.284	5190.8488	5209.1328	---	---
	Ant2	5200	18.110	5190.9437	5209.0537	---	---
	Ant1	5240	18.322	5230.8455	5249.1675	---	---
	Ant2	5240	18.045	5230.9768	5249.0218	---	---
	Ant1	5260	18.276	5250.8707	5269.1467	---	---
	Ant2	5260	18.091	5250.9688	5269.0598	---	---
	Ant1	5280	18.326	5270.8239	5289.1499	---	---
	Ant2	5280	18.072	5270.9676	5289.0396	---	---
	Ant1	5320	18.294	5310.8540	5329.1480	---	---
	Ant2	5320	18.217	5310.8800	5329.0970	---	---
	Ant1	5500	18.379	5490.7797	5509.1587	---	---
	Ant2	5500	18.038	5490.9858	5509.0238	---	---
	Ant1	5580	18.339	5570.8251	5589.1641	---	---

	Ant2	5580	18.074	5570.9598	5589.0338	---	---
	Ant1	5700	18.304	5690.8817	5709.1857	---	---
	Ant2	5700	18.030	5690.9956	5709.0256	---	---
	Ant1	5745	18.319	5735.8792	5754.1982	---	---
	Ant2	5745	18.060	5735.9752	5754.0352	---	---
	Ant1	5785	18.272	5775.8805	5794.1525	---	---
	Ant2	5785	18.007	5776.0038	5794.0108	---	---
	Ant1	5825	18.342	5815.8452	5834.1872	---	---
	Ant2	5825	18.010	5815.9968	5834.0068	---	---
11AC40MIMO	Ant1	5190	36.708	5171.6610	5208.3690	---	---
	Ant2	5190	36.446	5171.8249	5208.2709	---	---
	Ant1	5230	36.841	5211.6802	5248.5212	---	---
	Ant2	5230	36.508	5211.7919	5248.2999	---	---
	Ant1	5270	36.750	5251.6670	5288.4170	---	---
	Ant2	5270	36.473	5251.7982	5288.2712	---	---
	Ant1	5310	36.673	5291.6792	5328.3522	---	---
	Ant2	5310	36.426	5291.8128	5328.2388	---	---
	Ant1	5510	36.822	5491.5257	5528.3477	---	---
	Ant2	5510	36.571	5491.7317	5528.3027	---	---
	Ant1	5550	36.773	5531.6013	5568.3743	---	---
	Ant2	5550	36.525	5531.8049	5568.3299	---	---
	Ant1	5670	36.872	5651.6425	5688.5145	---	---
	Ant2	5670	36.515	5651.7898	5688.3048	---	---
	Ant1	5755	36.678	5736.7526	5773.4306	---	---
	Ant2	5755	36.524	5736.7547	5773.2787	---	---
	Ant1	5795	36.693	5776.7153	5813.4083	---	---
	Ant2	5795	36.453	5776.8256	5813.2786	---	---
11AC80MIMO	Ant1	5210	76.510	5171.9849	5248.4949	---	---
	Ant2	5210	76.351	5172.0391	5248.3901	---	---
	Ant1	5290	76.412	5252.0241	5328.4361	---	---
	Ant2	5290	76.149	5252.0451	5328.1941	---	---
	Ant1	5530	76.883	5491.6647	5568.5477	---	---
	Ant2	5530	76.468	5491.8874	5568.3554	---	---
	Ant1	5610	76.655	5572.0097	5648.6647	---	---
	Ant2	5610	76.446	5572.0858	5648.5318	---	---
	Ant1	5775	76.454	5737.0923	5813.5463	---	---
	Ant2	5775	76.329	5737.0546	5813.3836	---	---
11AC160MIMO	Ant1	5250	156.66	5171.9893	5328.6493	---	---
	Ant2	5250	156.85	5172.0571	5328.9071	---	---
	Ant1	5570	157.03	5490.7275	5647.7575	---	---
	Ant2	5570	156.94	5491.7759	5648.7159	---	---
11AX20MIMO	Ant1	5180	19.042	5170.4908	5189.5328	---	---
	Ant2	5180	18.973	5170.5457	5189.5187	---	---

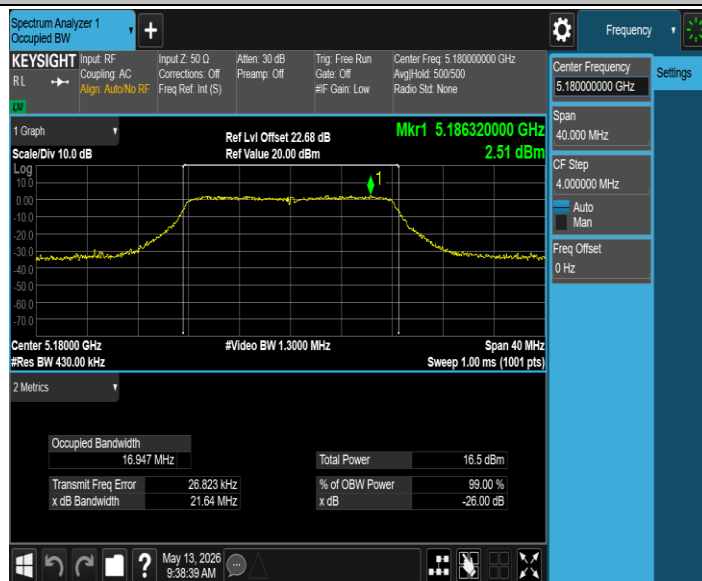
	Ant1	5200	19.054	5190.4650	5209.5190	---	---
	Ant2	5200	19.001	5190.5137	5209.5147	---	---
	Ant1	5240	19.013	5230.4988	5249.5118	---	---
	Ant2	5240	18.995	5230.5032	5249.4982	---	---
	Ant1	5260	19.010	5250.4998	5269.5098	---	---
	Ant2	5260	18.945	5250.5455	5269.4905	---	---
	Ant1	5280	19.000	5270.5202	5289.5202	---	---
	Ant2	5280	18.997	5270.5151	5289.5121	---	---
	Ant1	5320	19.037	5310.4761	5329.5131	---	---
	Ant2	5320	18.999	5310.4911	5329.4901	---	---
	Ant1	5500	19.032	5490.4605	5509.4925	---	---
	Ant2	5500	18.972	5490.4905	5509.4625	---	---
	Ant1	5580	19.002	5570.4831	5589.4851	---	---
	Ant2	5580	18.974	5570.5170	5589.4910	---	---
	Ant1	5700	19.051	5690.4851	5709.5361	---	---
	Ant2	5700	18.931	5690.5413	5709.4723	---	---
	Ant1	5745	19.017	5735.5049	5754.5219	---	---
	Ant2	5745	18.977	5735.5218	5754.4988	---	---
	Ant1	5785	19.034	5775.4860	5794.5200	---	---
	Ant2	5785	18.964	5775.5233	5794.4873	---	---
	Ant1	5825	19.025	5815.5121	5834.5371	---	---
	Ant2	5825	18.974	5815.5206	5834.4946	---	---
11AX40MIMO	Ant1	5190	38.022	5171.0014	5209.0234	---	---
	Ant2	5190	38.011	5171.0463	5209.0573	---	---
	Ant1	5230	37.973	5211.1025	5249.0755	---	---
	Ant2	5230	37.947	5211.0916	5249.0386	---	---
	Ant1	5270	38.010	5251.0718	5289.0818	---	---
	Ant2	5270	37.919	5251.0924	5289.0114	---	---
	Ant1	5310	38.025	5291.0466	5329.0716	---	---
	Ant2	5310	37.952	5291.0535	5329.0055	---	---
	Ant1	5510	38.092	5490.9549	5529.0469	---	---
	Ant2	5510	38.049	5491.0603	5529.1093	---	---
	Ant1	5550	38.026	5530.9392	5568.9652	---	---
	Ant2	5550	38.076	5530.9087	5568.9847	---	---
	Ant1	5670	38.010	5650.9858	5688.9958	---	---
	Ant2	5670	38.087	5650.8873	5688.9743	---	---
	Ant1	5755	38.008	5735.9682	5773.9762	---	---
	Ant2	5755	38.091	5735.8799	5773.9709	---	---
	Ant1	5795	38.007	5775.9340	5813.9410	---	---
	Ant2	5795	37.999	5776.0017	5814.0007	---	---
11AX80MIMO	Ant1	5210	77.721	5171.1126	5248.8336	---	---
	Ant2	5210	77.739	5171.1548	5248.8938	---	---
	Ant1	5290	77.760	5251.0280	5328.7880	---	---

	Ant2	5290	77.572	5251.1568	5328.7288	---	---
	Ant1	5530	77.853	5491.0126	5568.8656	---	---
	Ant2	5530	77.990	5490.9257	5568.9157	---	---
	Ant1	5610	77.724	5571.2294	5648.9534	---	---
	Ant2	5610	77.866	5571.1087	5648.9747	---	---
	Ant1	5775	77.517	5736.2418	5813.7588	---	---
	Ant2	5775	77.772	5736.2315	5814.0035	---	---
11AX160MIMO	Ant1	5250	156.48	5171.5596	5328.0396	---	---
	Ant2	5250	157.32	5171.3208	5328.6408	---	---
	Ant1	5570	157.49	5490.6827	5648.1727	---	---
	Ant2	5570	157.89	5490.9909	5648.8809	---	---
11BE20MIMO	Ant1	5180	19.003	5170.4546	5189.4576	---	---
	Ant2	5180	19.010	5170.4618	5189.4718	---	---
	Ant1	5200	19.022	5190.4367	5209.4587	---	---
	Ant2	5200	19.016	5190.4687	5209.4847	---	---
	Ant1	5240	18.988	5230.4759	5249.4639	---	---
	Ant2	5240	19.033	5230.4717	5249.5047	---	---
	Ant1	5260	18.986	5250.4764	5269.4624	---	---
	Ant2	5260	19.013	5250.4623	5269.4753	---	---
	Ant1	5280	19.034	5270.4575	5289.4915	---	---
	Ant2	5280	19.019	5270.4374	5289.4564	---	---
	Ant1	5320	19.036	5310.4347	5329.4707	---	---
	Ant2	5320	19.027	5310.4444	5329.4714	---	---
	Ant1	5500	19.049	5490.4227	5509.4717	---	---
	Ant2	5500	18.985	5490.4689	5509.4539	---	---
	Ant1	5580	19.049	5570.4354	5589.4844	---	---
	Ant2	5580	19.012	5570.4492	5589.4612	---	---
	Ant1	5700	19.002	5690.4874	5709.4894	---	---
	Ant2	5700	18.986	5690.4548	5709.4408	---	---
	Ant1	5745	18.960	5735.5011	5754.4611	---	---
	Ant2	5745	18.953	5735.4729	5754.4259	---	---
	Ant1	5785	19.027	5775.4669	5794.4939	---	---
	Ant2	5785	18.982	5775.4727	5794.4547	---	---
	Ant1	5825	19.004	5815.4702	5834.4742	---	---
	Ant2	5825	18.989	5815.4774	5834.4664	---	---
11BE40MIMO	Ant1	5190	37.887	5170.9683	5208.8553	---	---
	Ant2	5190	37.972	5170.9880	5208.9600	---	---
	Ant1	5230	37.882	5211.0301	5248.9121	---	---
	Ant2	5230	37.943	5211.0082	5248.9512	---	---
	Ant1	5270	37.941	5250.9455	5288.8865	---	---
	Ant2	5270	37.828	5251.0017	5288.8297	---	---
	Ant1	5310	37.877	5290.9837	5328.8607	---	---
	Ant2	5310	37.934	5290.9671	5328.9011	---	---

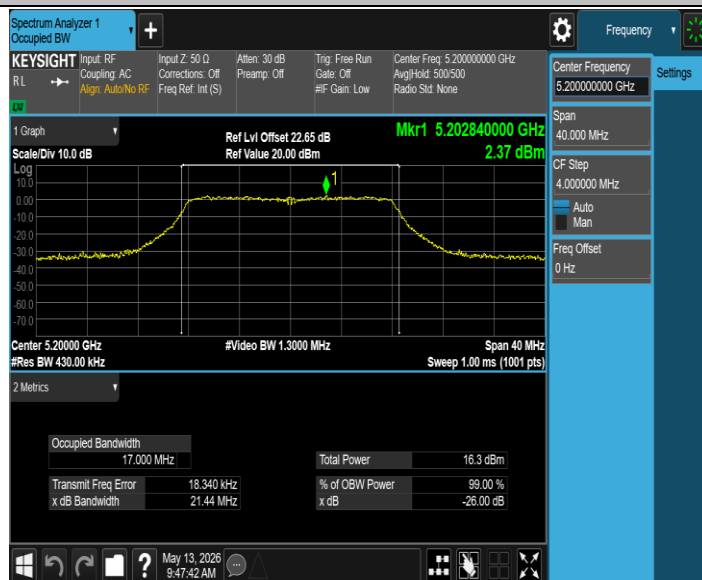
	Ant1	5510	37.927	5490.8867	5528.8137	---	---
	Ant2	5510	37.992	5490.9509	5528.9429	---	---
	Ant1	5550	37.943	5530.9333	5568.8763	---	---
	Ant2	5550	38.039	5530.9342	5568.9732	---	---
	Ant1	5670	37.895	5651.0266	5688.9216	---	---
	Ant2	5670	37.994	5650.9880	5688.9820	---	---
	Ant1	5755	37.976	5735.9636	5773.9396	---	---
	Ant2	5755	37.950	5735.9686	5773.9186	---	---
	Ant1	5795	37.933	5775.9457	5813.8787	---	---
	Ant2	5795	37.935	5776.0234	5813.9584	---	---
11BE80MIMO	Ant1	5210	77.850	5171.0945	5248.9445	---	---
	Ant2	5210	77.736	5171.1927	5248.9287	---	---
	Ant1	5290	77.492	5251.2975	5328.7895	---	---
	Ant2	5290	77.681	5251.0980	5328.7790	---	---
	Ant1	5530	77.808	5490.9505	5568.7585	---	---
	Ant2	5530	78.014	5490.8832	5568.8972	---	---
	Ant1	5610	77.723	5571.2781	5649.0011	---	---
	Ant2	5610	77.792	5571.1342	5648.9262	---	---
	Ant1	5775	77.565	5736.2458	5813.8108	---	---
	Ant2	5775	77.567	5736.2351	5813.8021	---	---
11BE160MIMO	Ant1	5250	156.06	5171.9473	5328.0073	---	---
	Ant2	5250	157.40	5171.2451	5328.6451	---	---
	Ant1	5570	157.17	5490.7321	5647.9021	---	---
	Ant2	5570	158.00	5490.8535	5648.8535	---	---

WiFi 5 Chip (RTL8811CU):

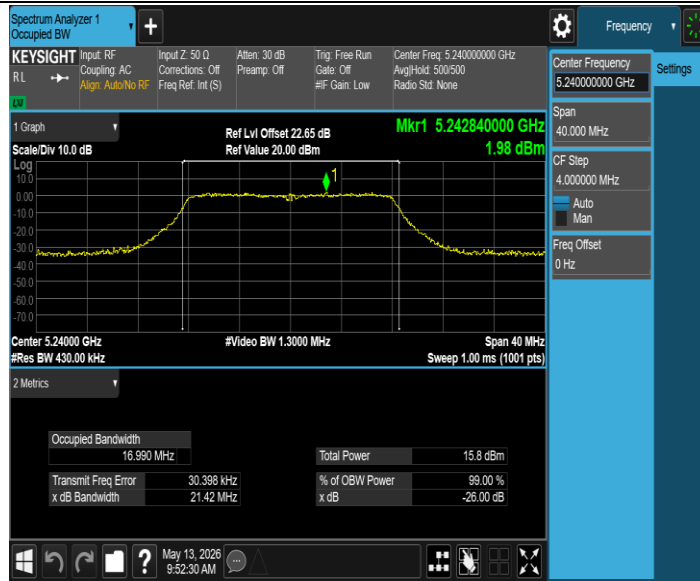
11A_Ant3_5180



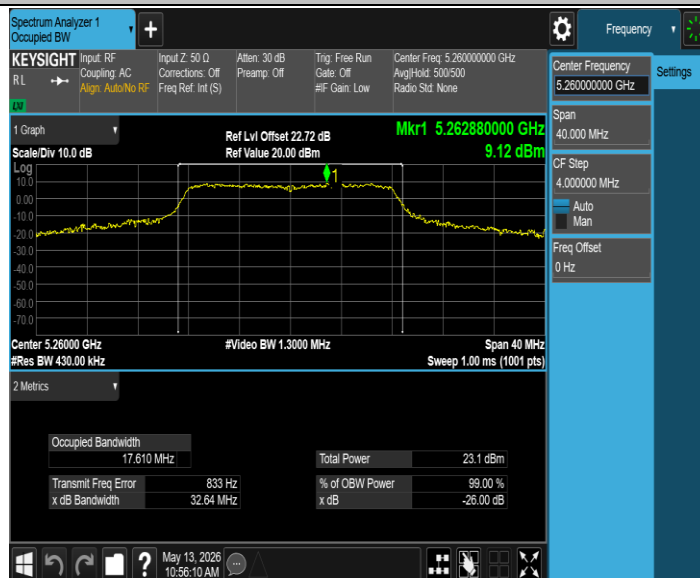
11A_Ant3_5200



11A_Ant3_5240



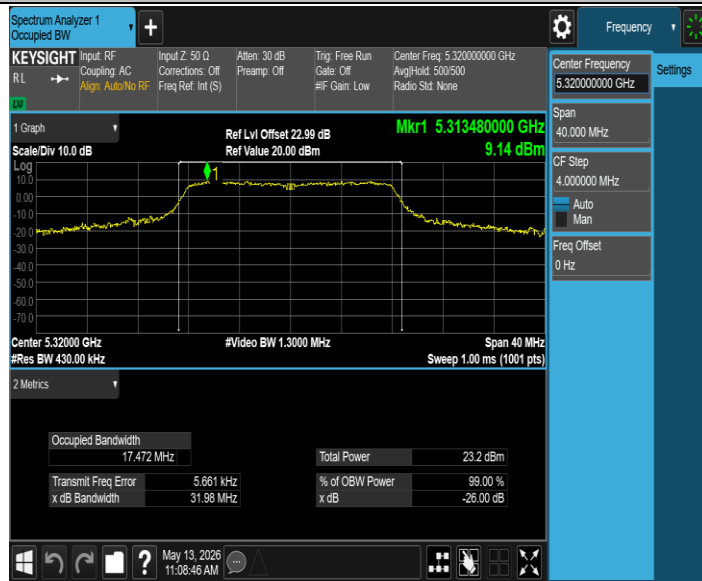
11A_Ant3_5260



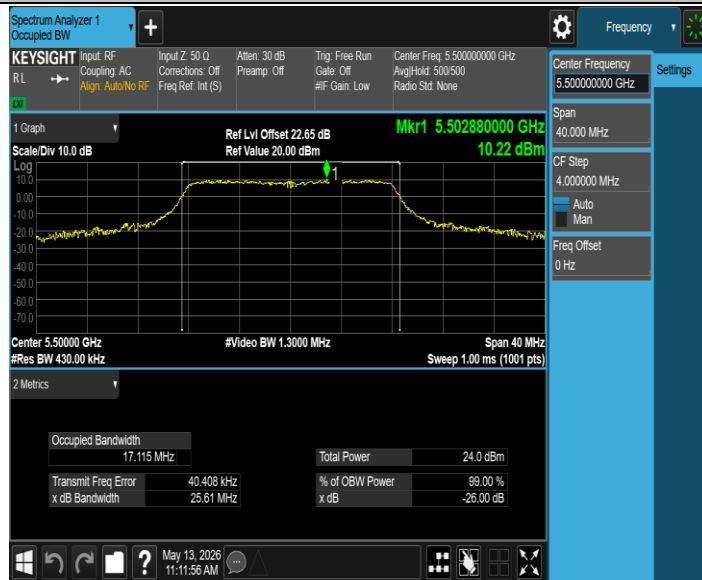
11A_Ant3_5280



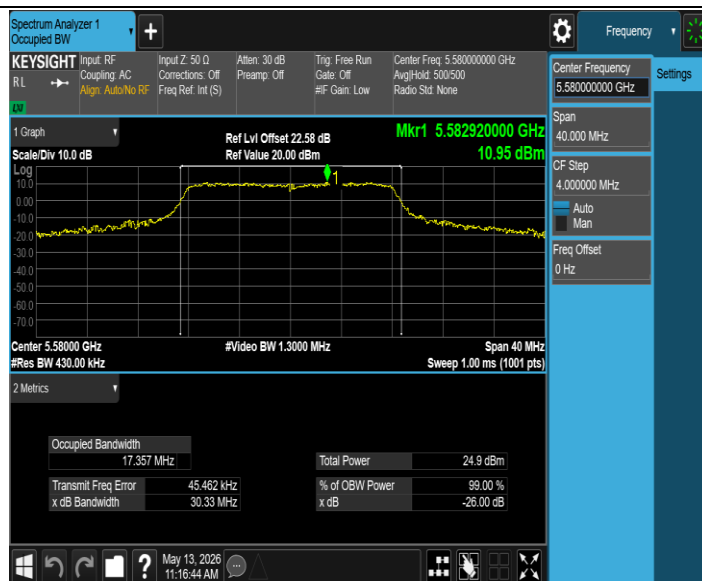
11A_Ant3_5320



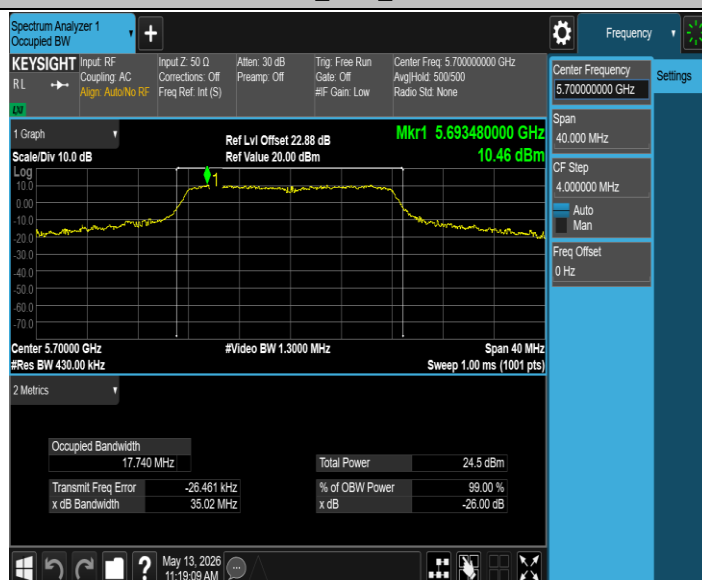
11A_Ant3_5500



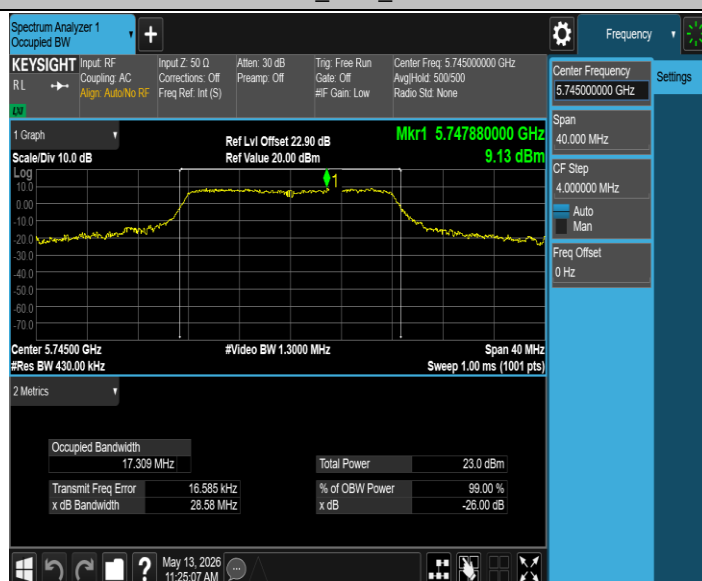
11A_Ant3_5580



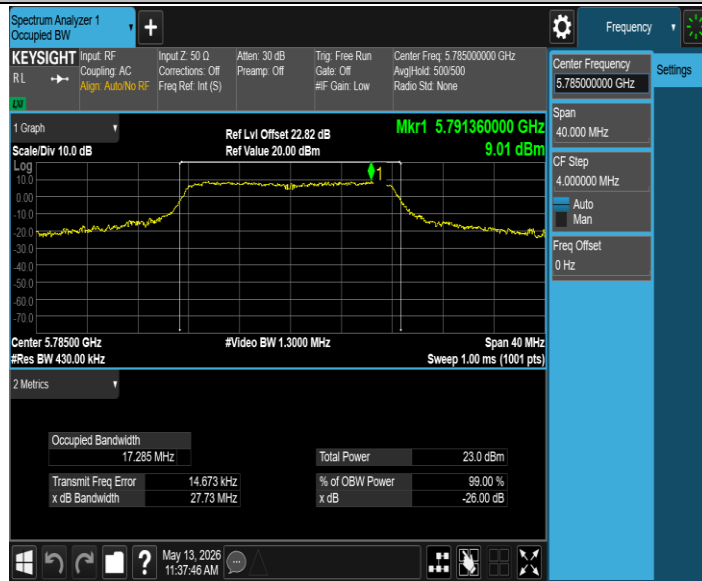
11A_Ant3_5700



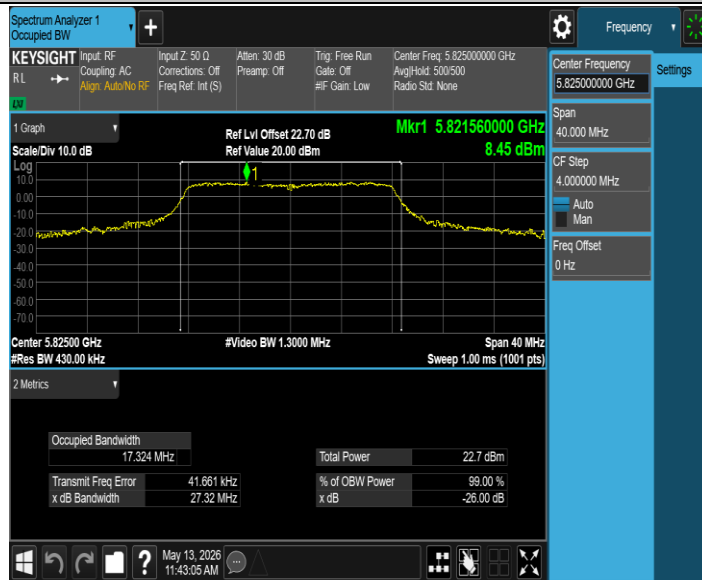
11A_Ant3_5745



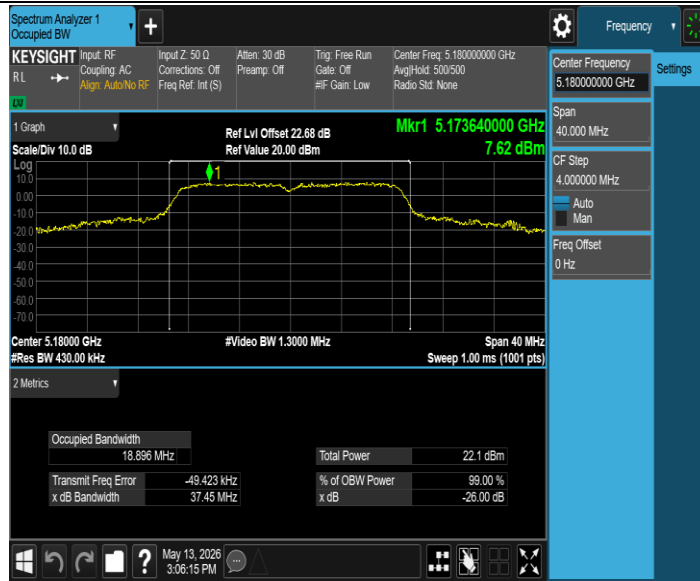
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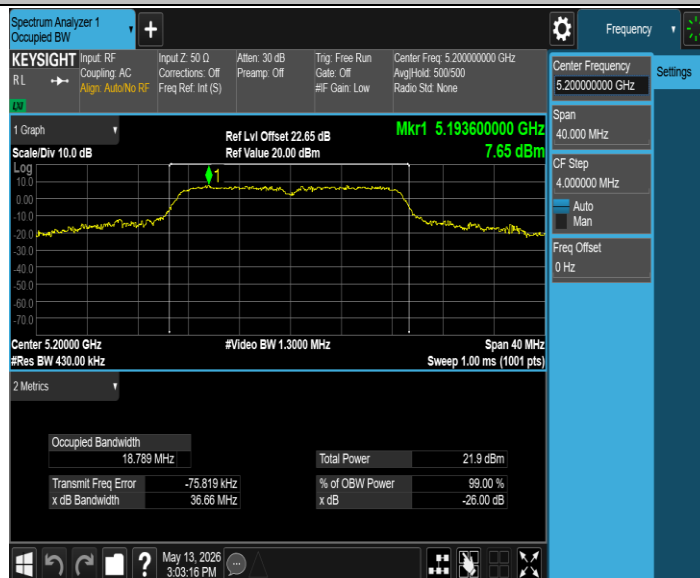
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11N20SISO_Ant3_5180



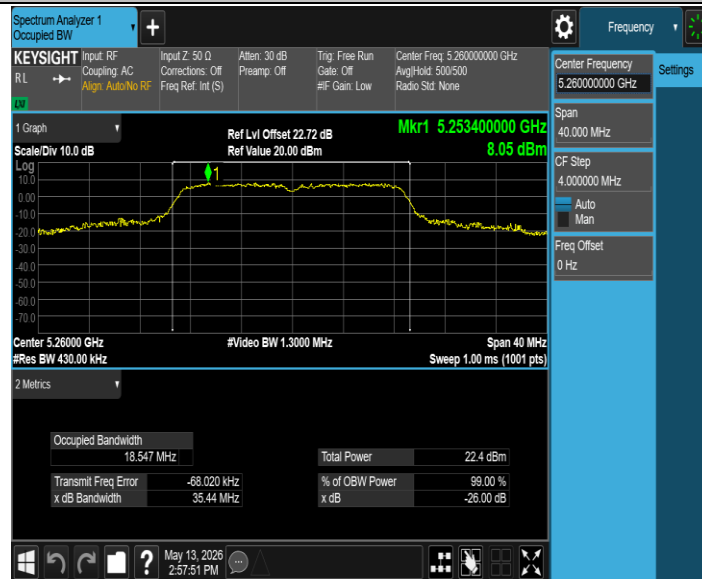
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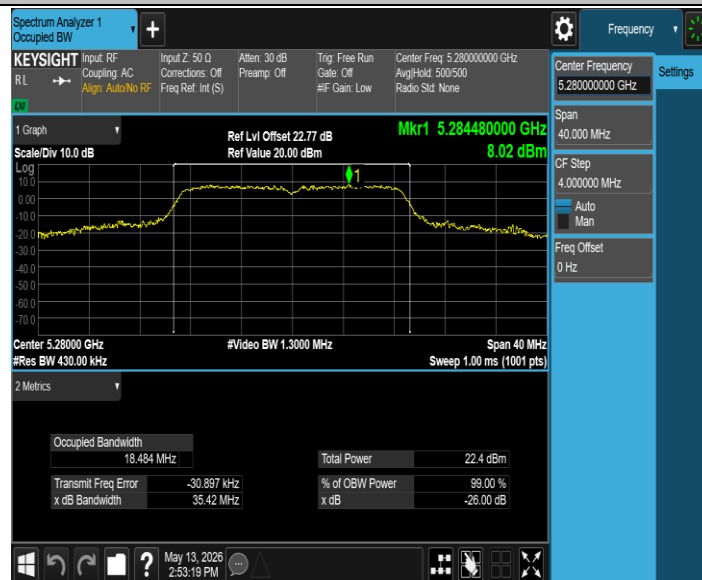
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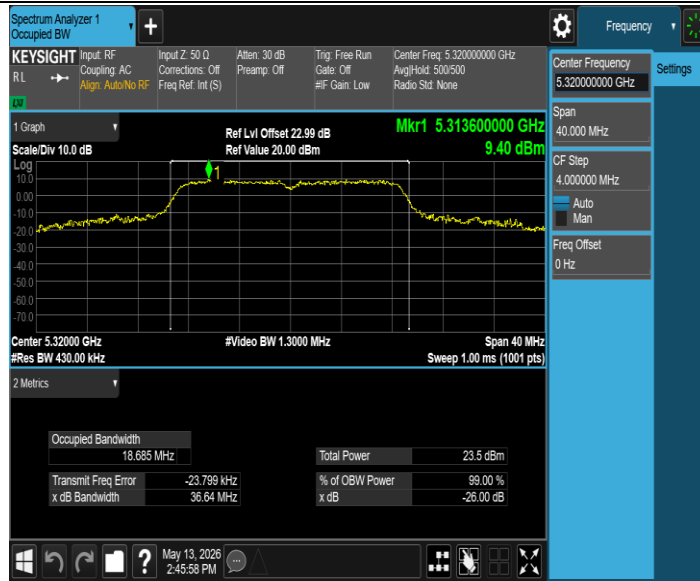
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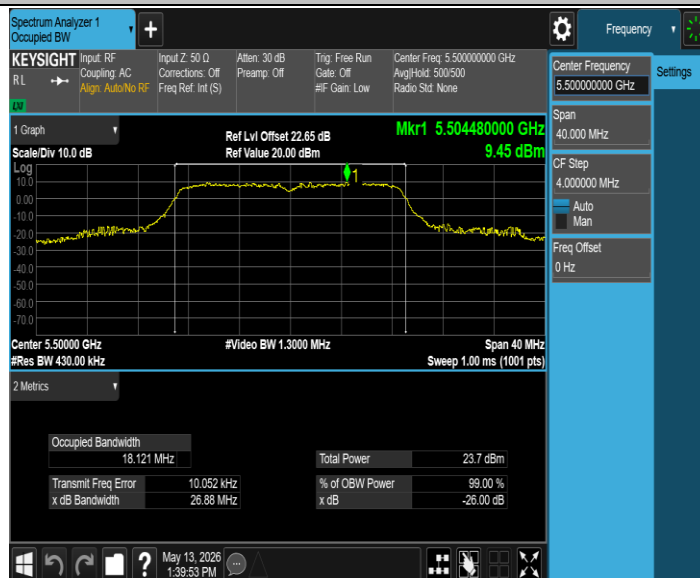
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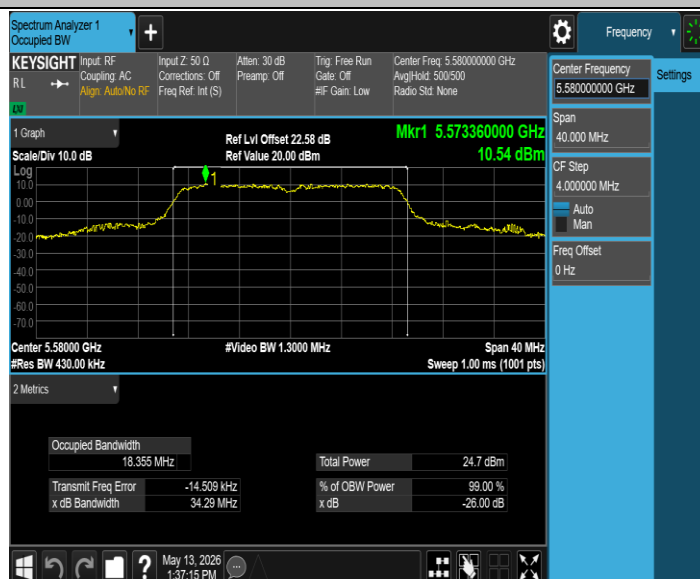
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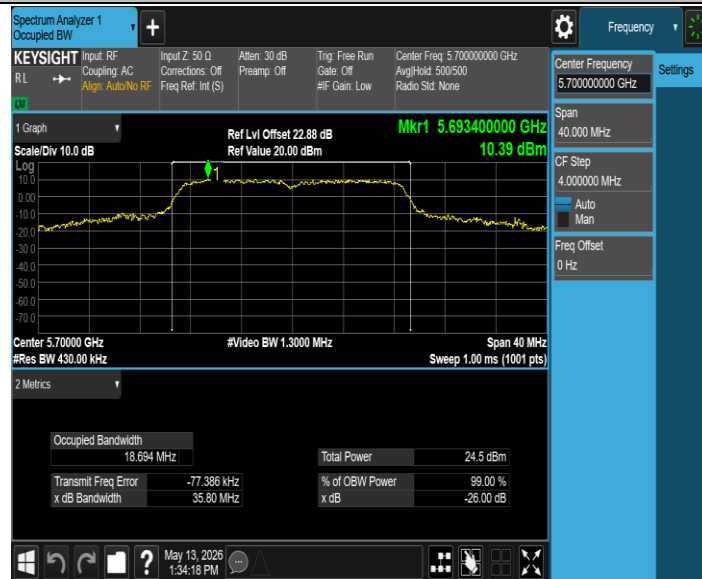
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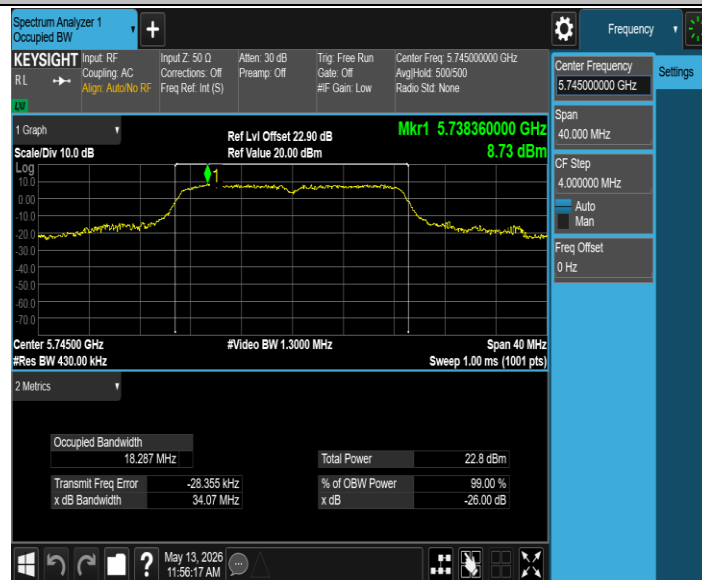
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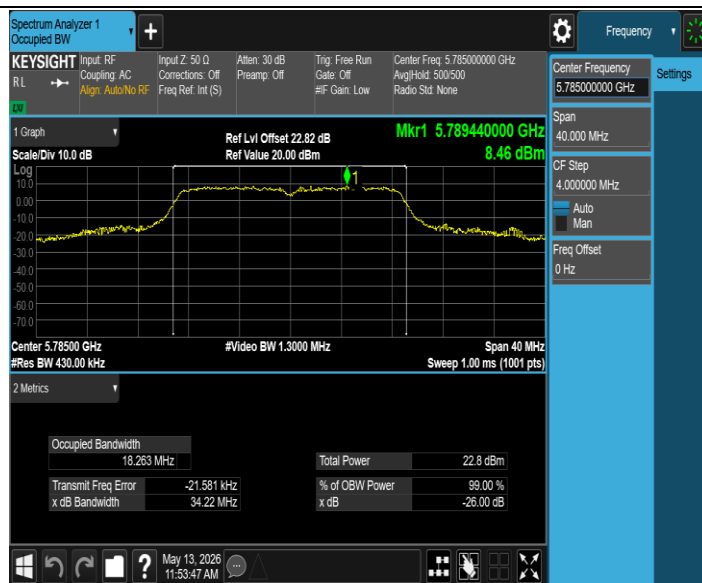
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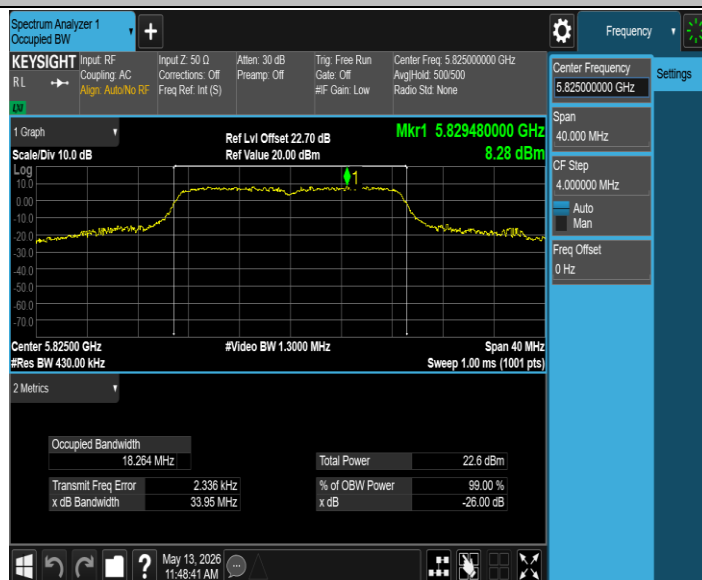
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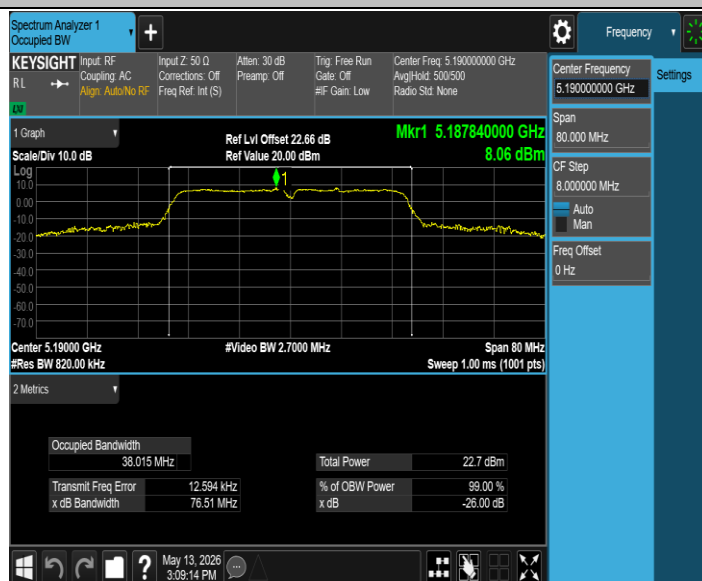
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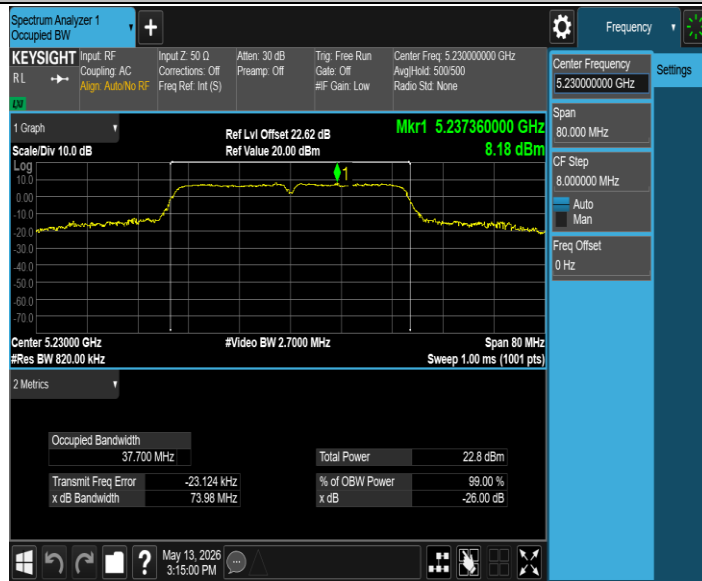
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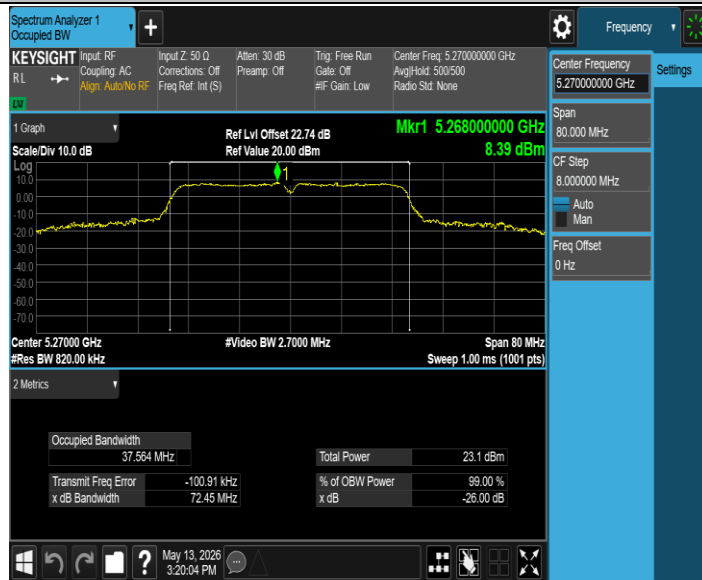
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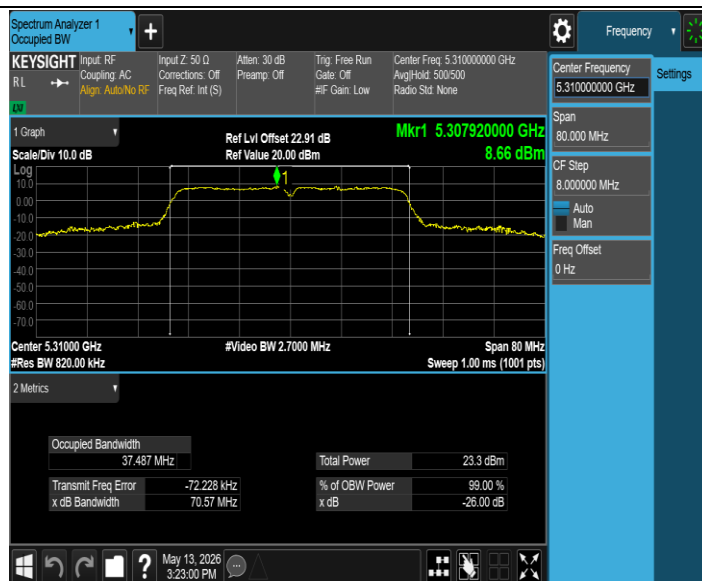
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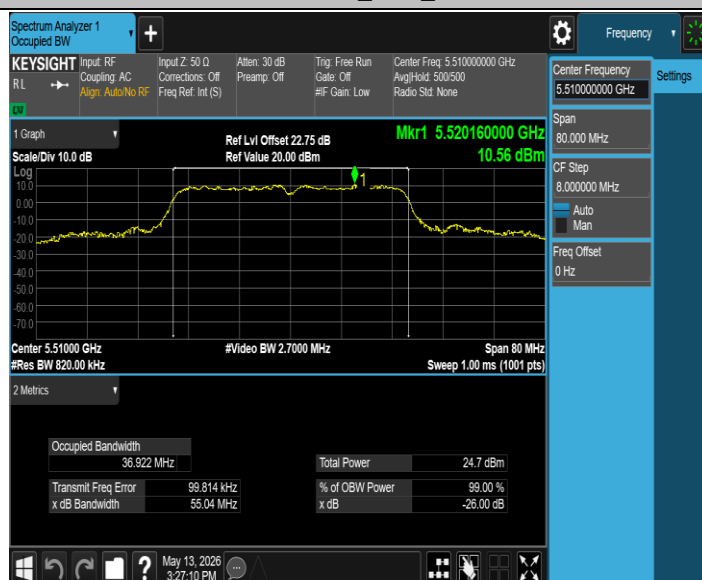
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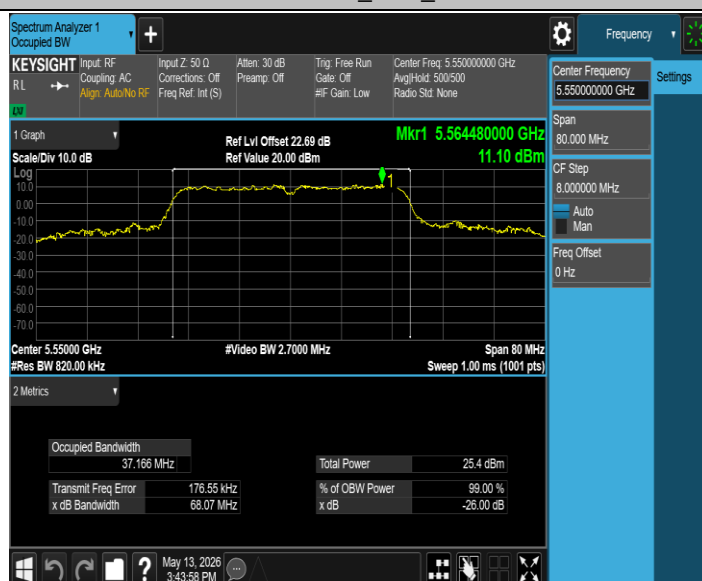
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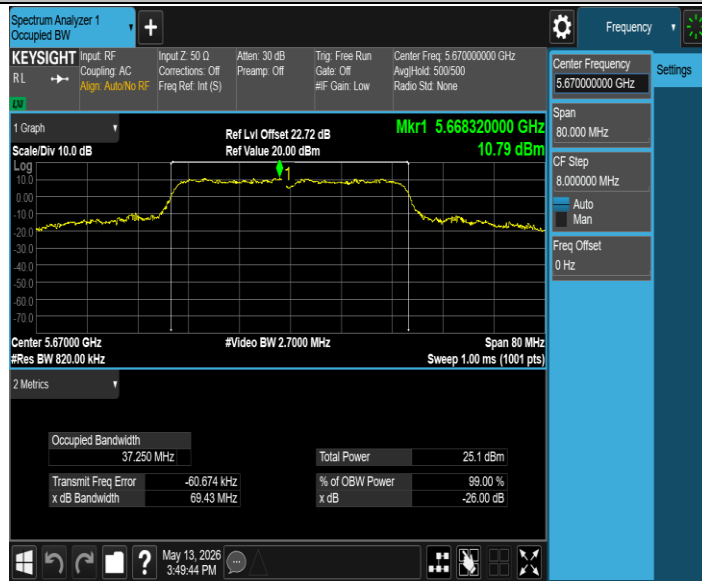
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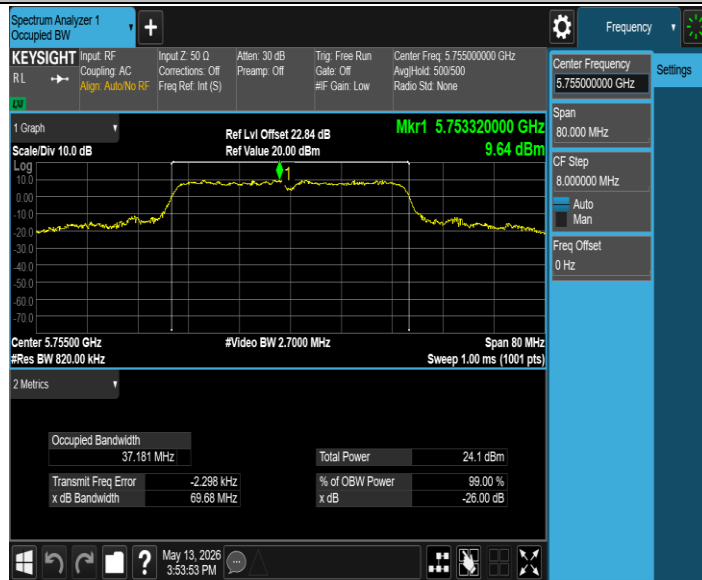
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11N40SISO_Ant3_5670



11N40SISO_Ant3_5755



11N40SISO_Ant3_5795