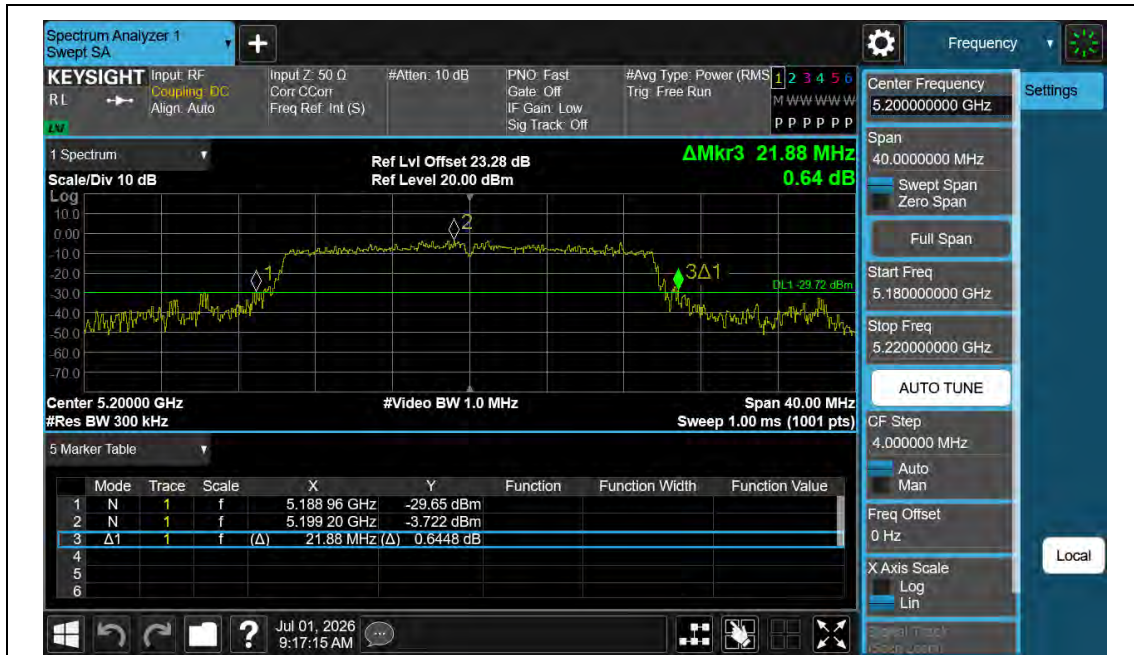
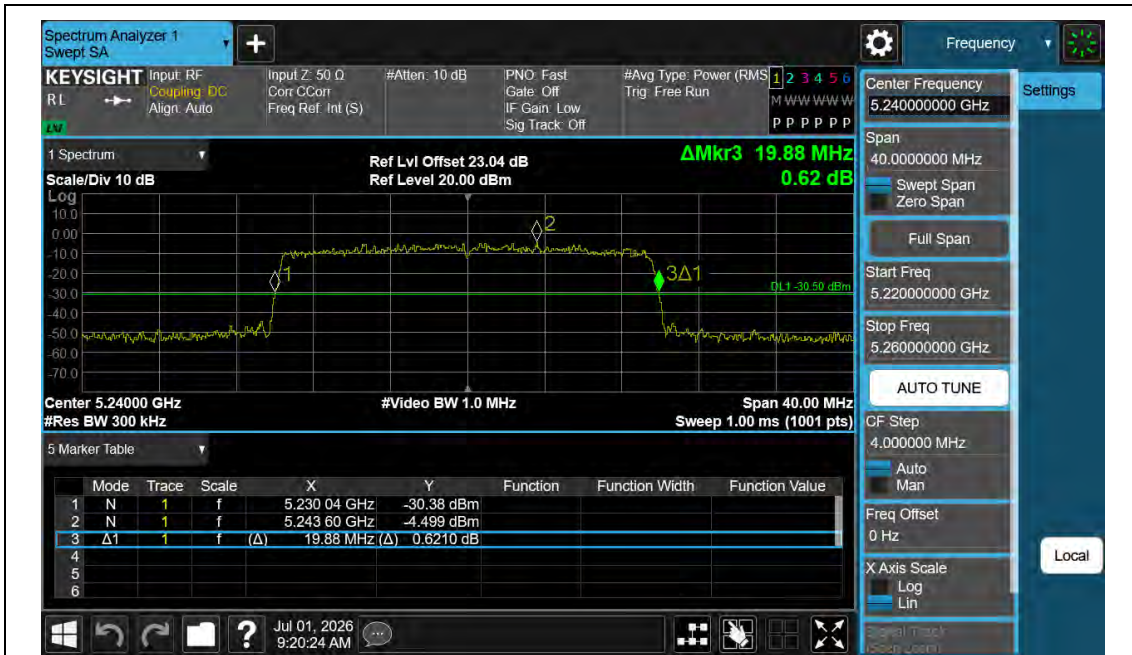




11AX20MIMO-Ant1-5200



11AX20MIMO-Ant0-5240



11AX20MIMO-Ant1-5240



11AX20MIMO-Ant0-5260



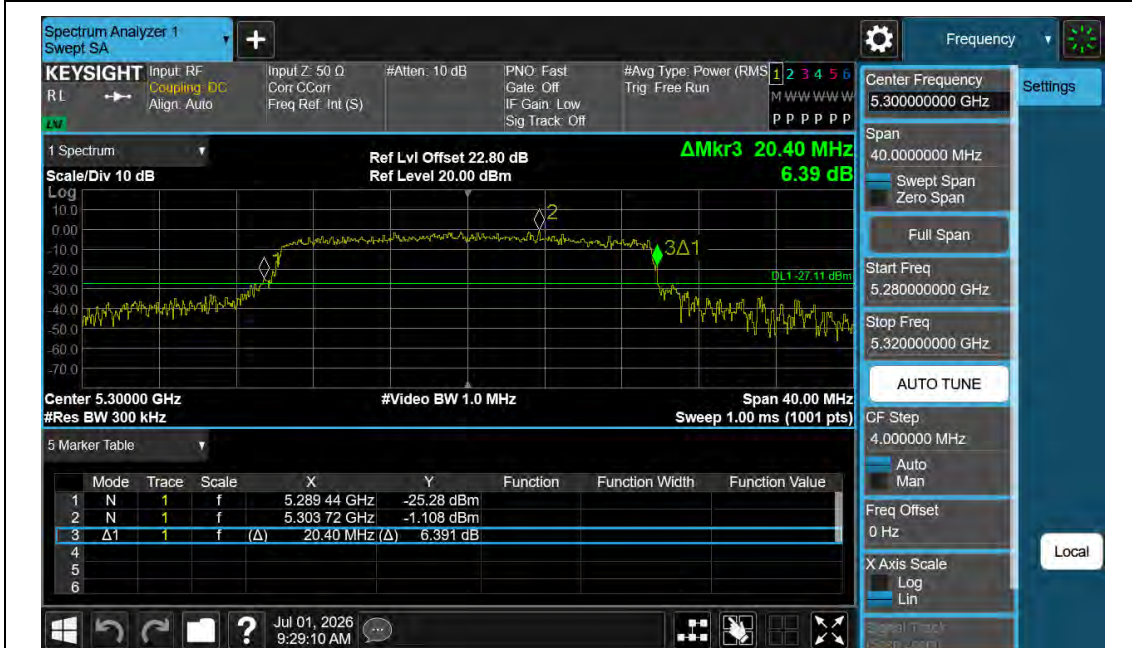
11AX20MIMO-Ant1-5260



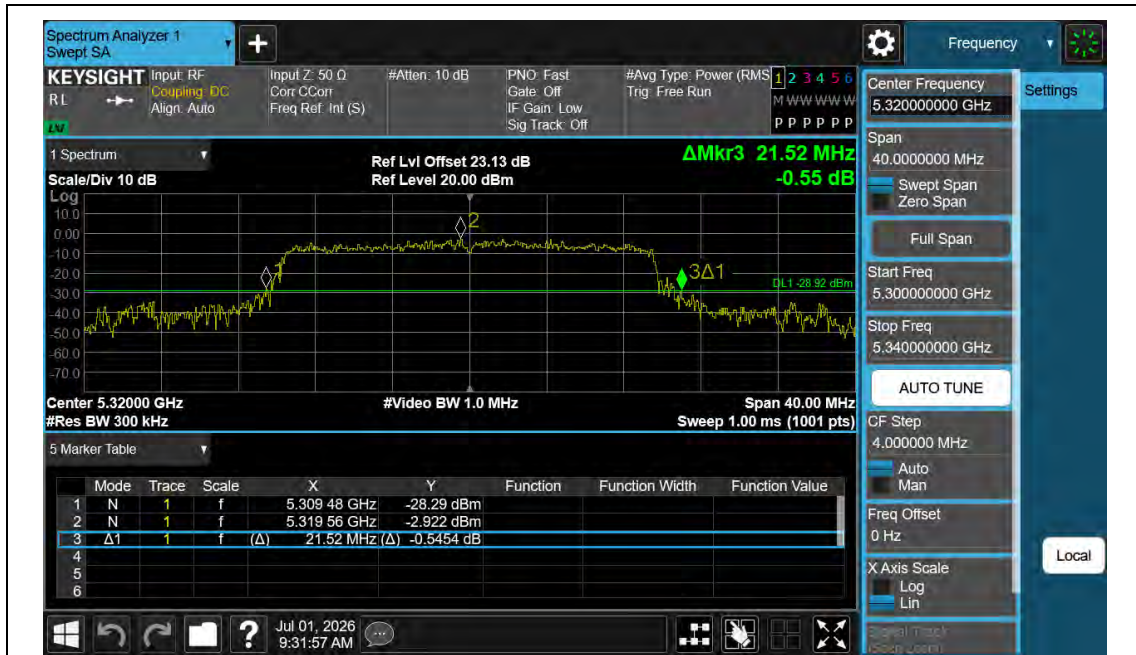
11AX20MIMO-Ant0-5300



11AX20MIMO-Ant1-5300



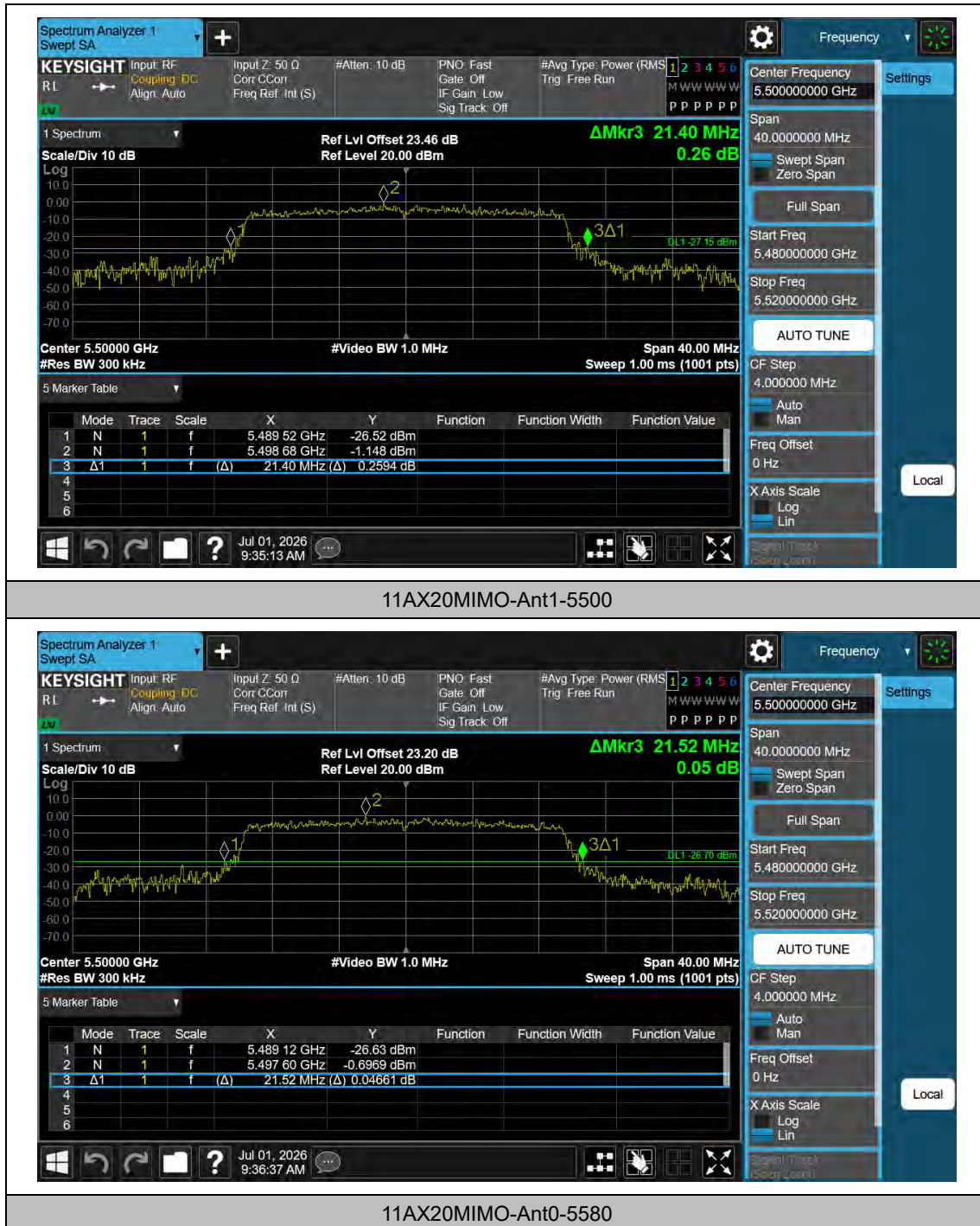
11AX20MIMO-Ant0-5320

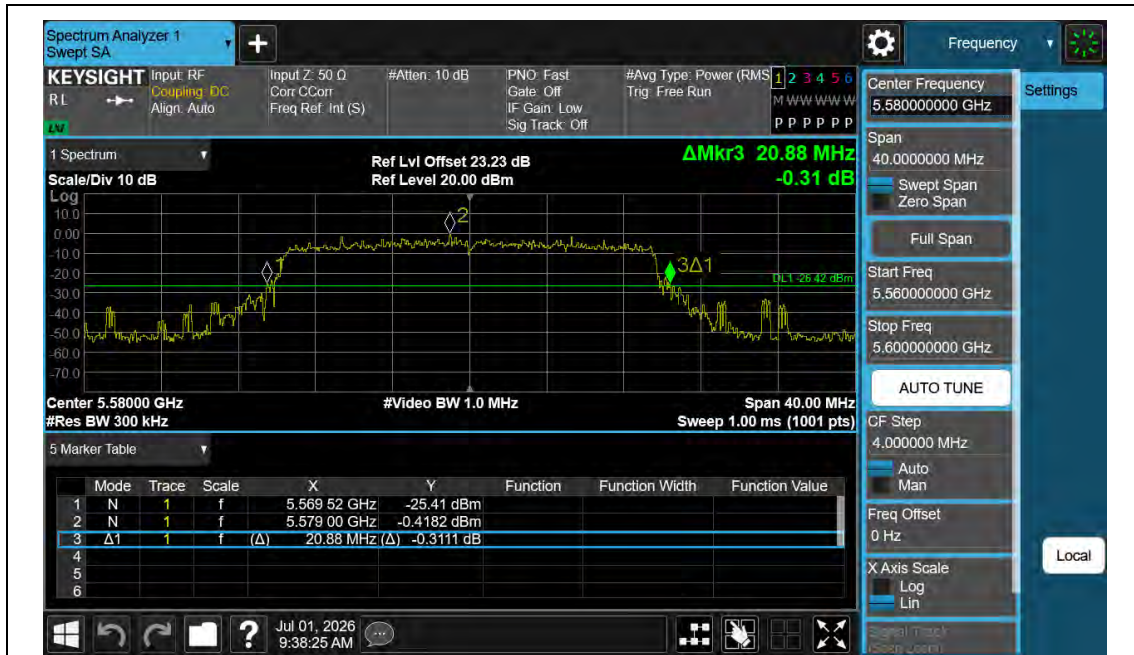


11AX20MIMO-Ant1-5320



11AX20MIMO-Ant0-5500

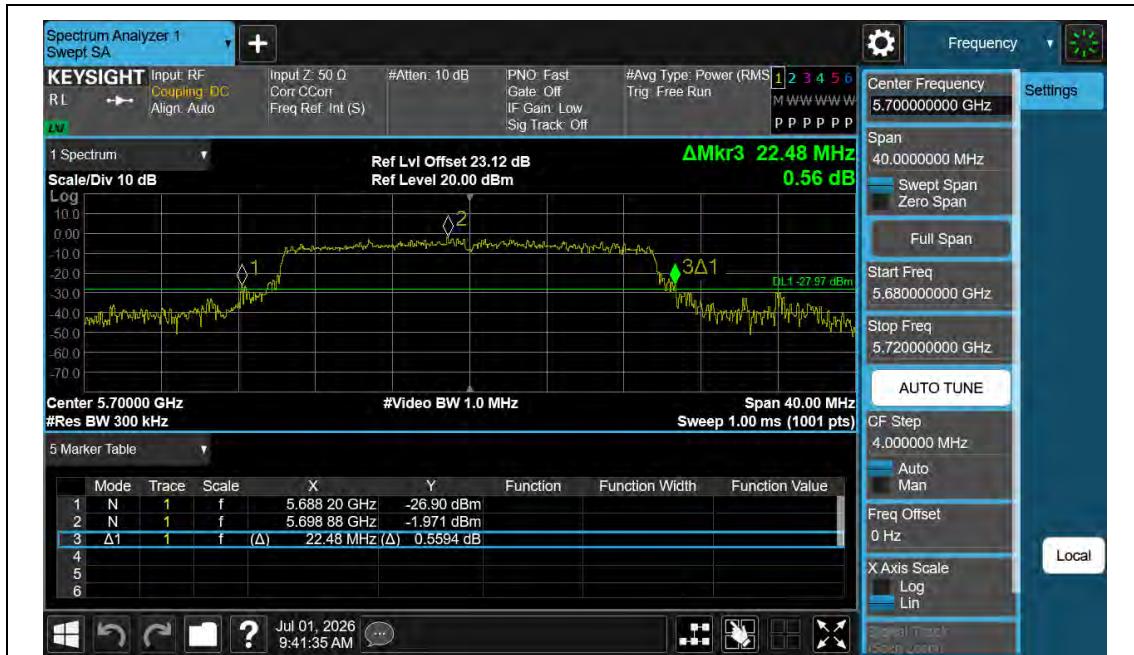




11AX20MIMO-Ant1-5580



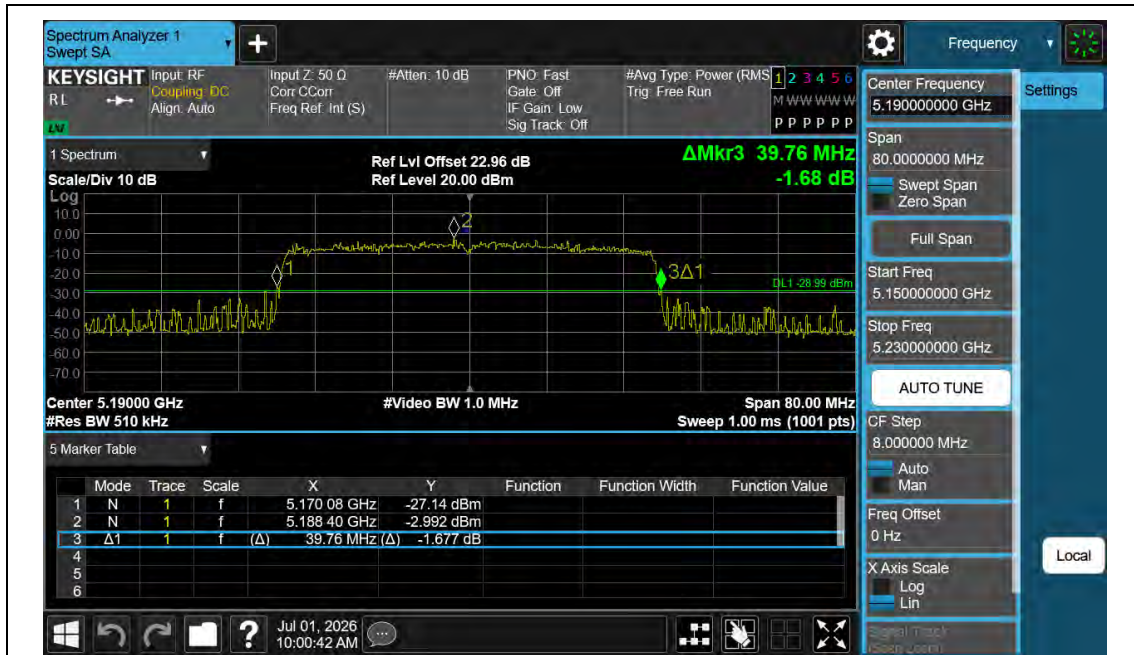
11AX20MIMO-Ant0-5700



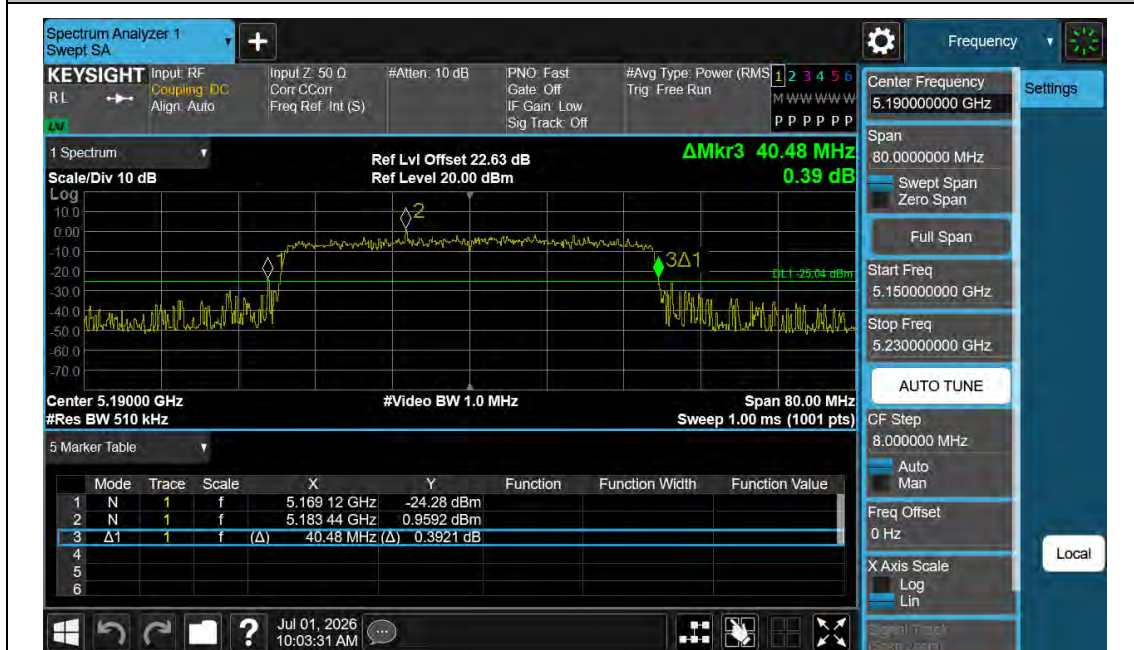
11AX20MIMO-Ant1-5700



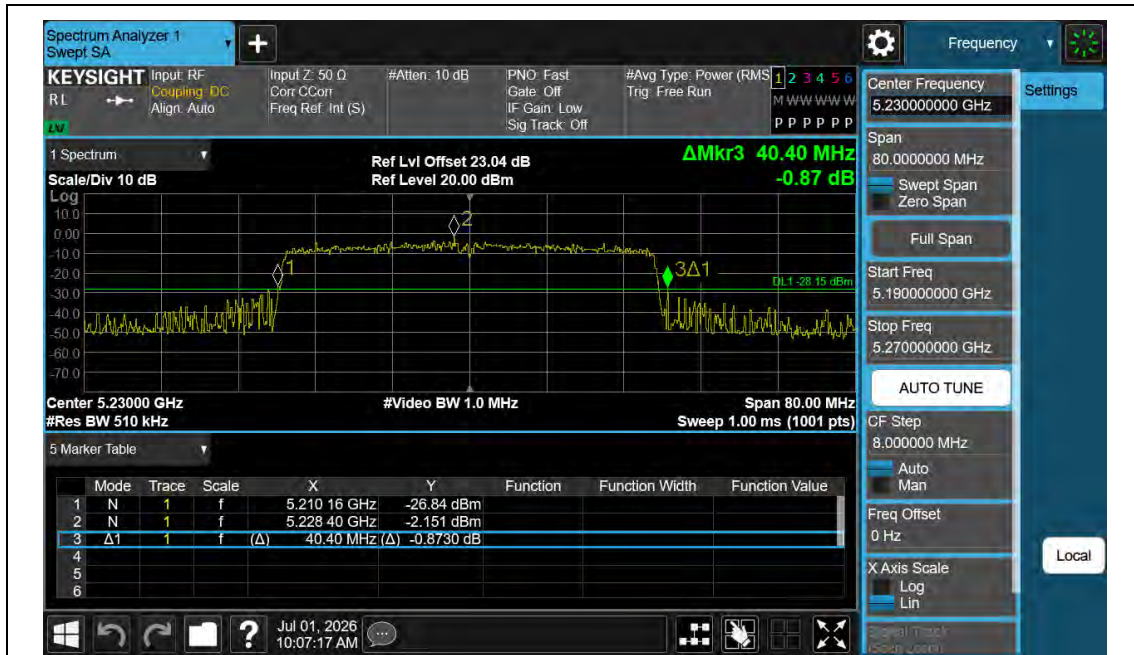
11AX40MIMO-Ant0-5190



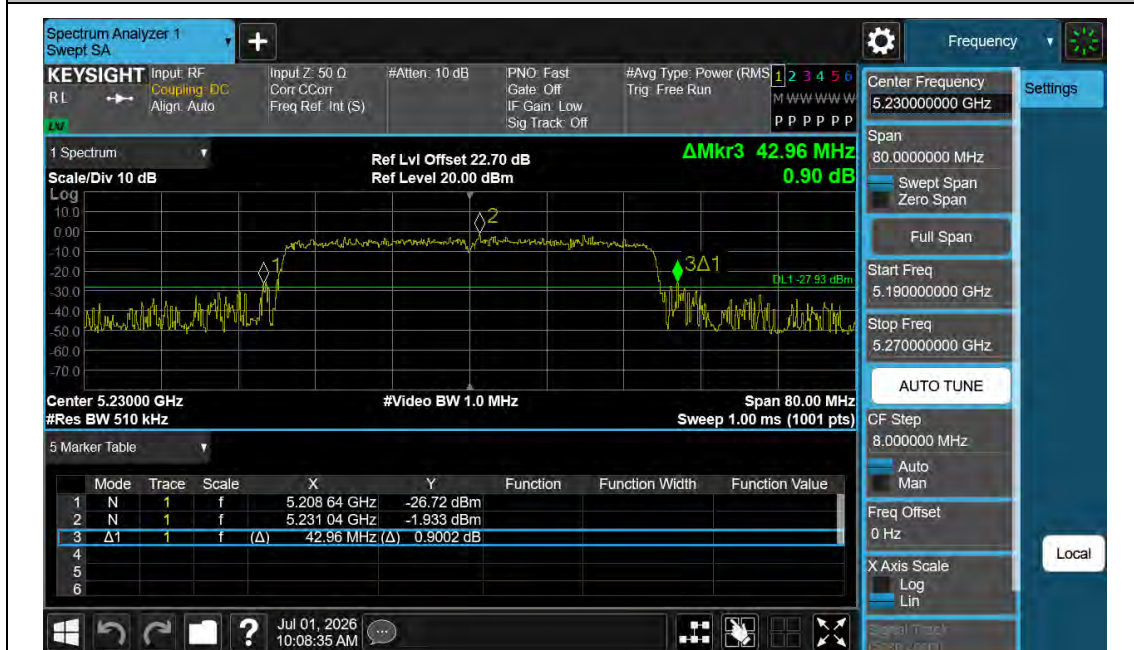
11AX40MIMO-Ant1-5190



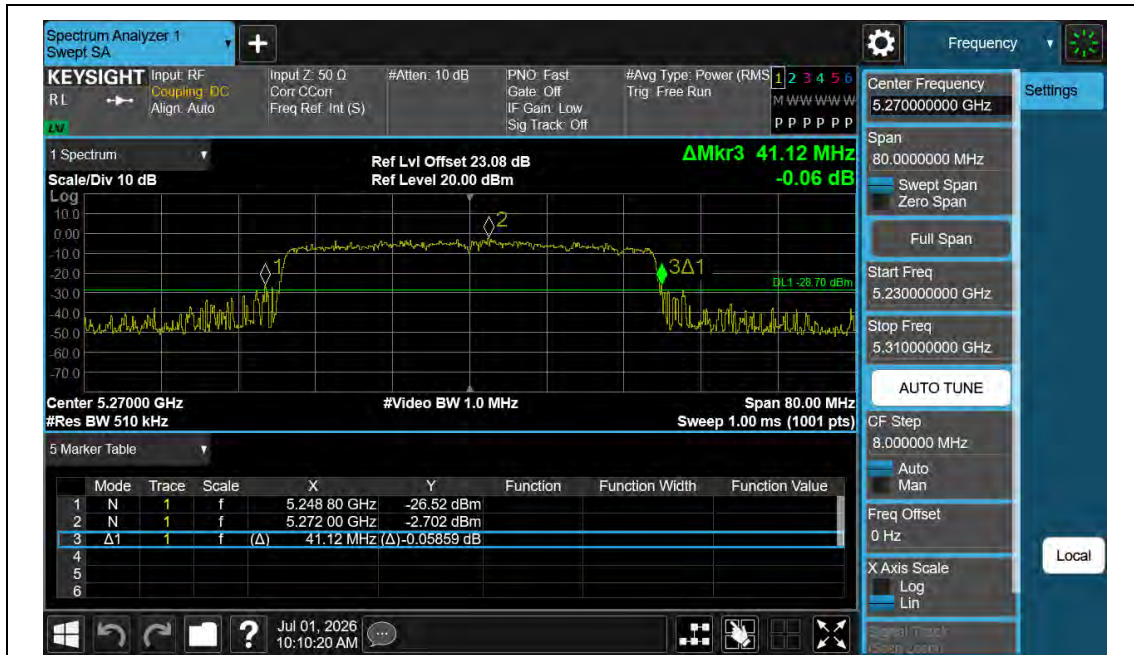
11AX40MIMO-Ant0-5230



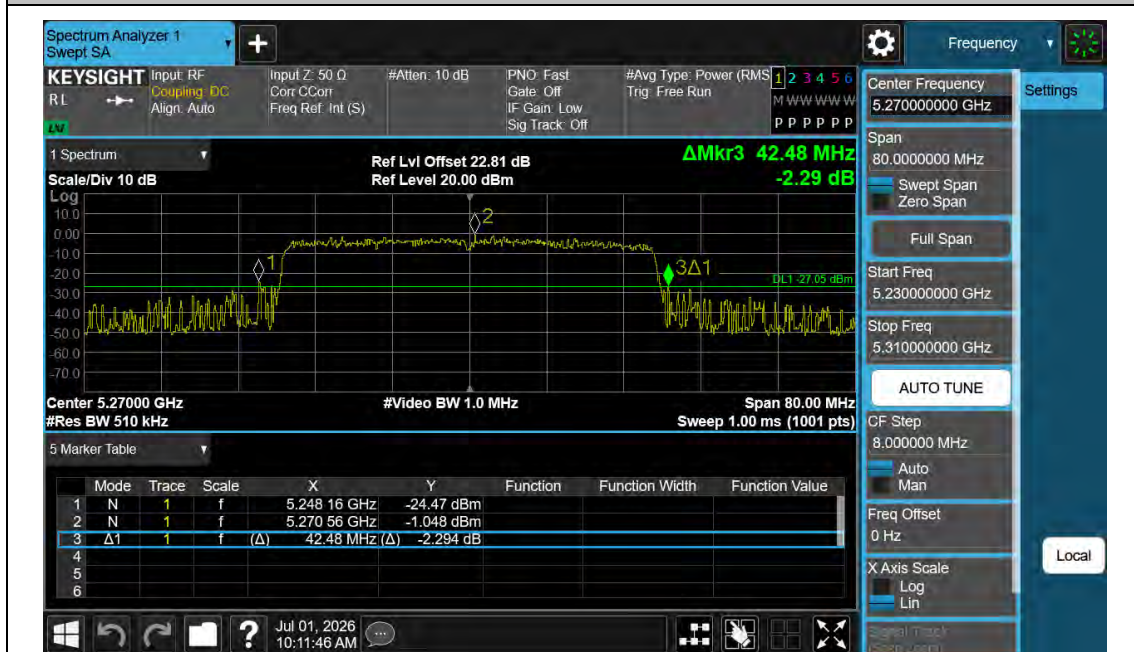
11AX40MIMO-Ant1-5230



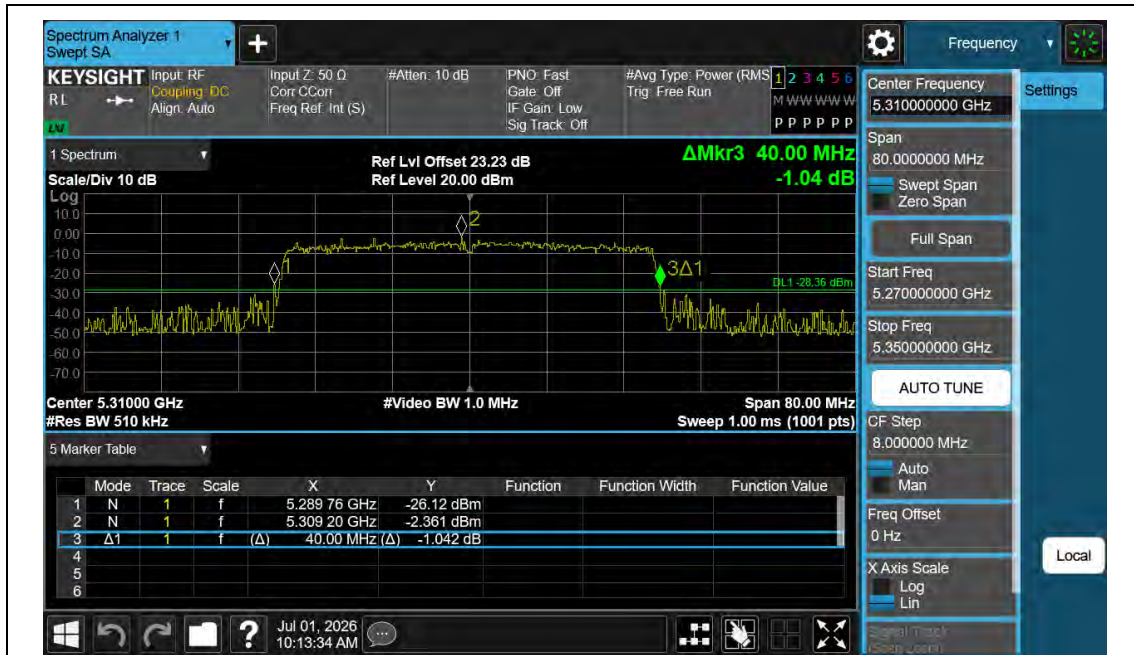
11AX40MIMO-Ant0-5270



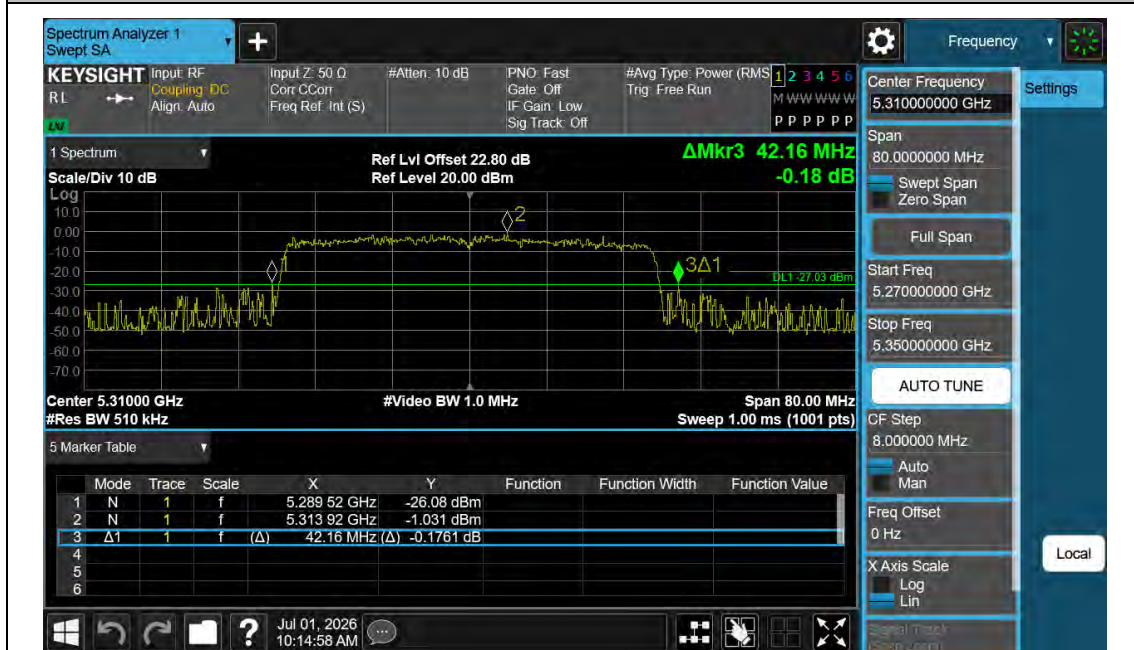
11AX40MIMO-Ant1-5270



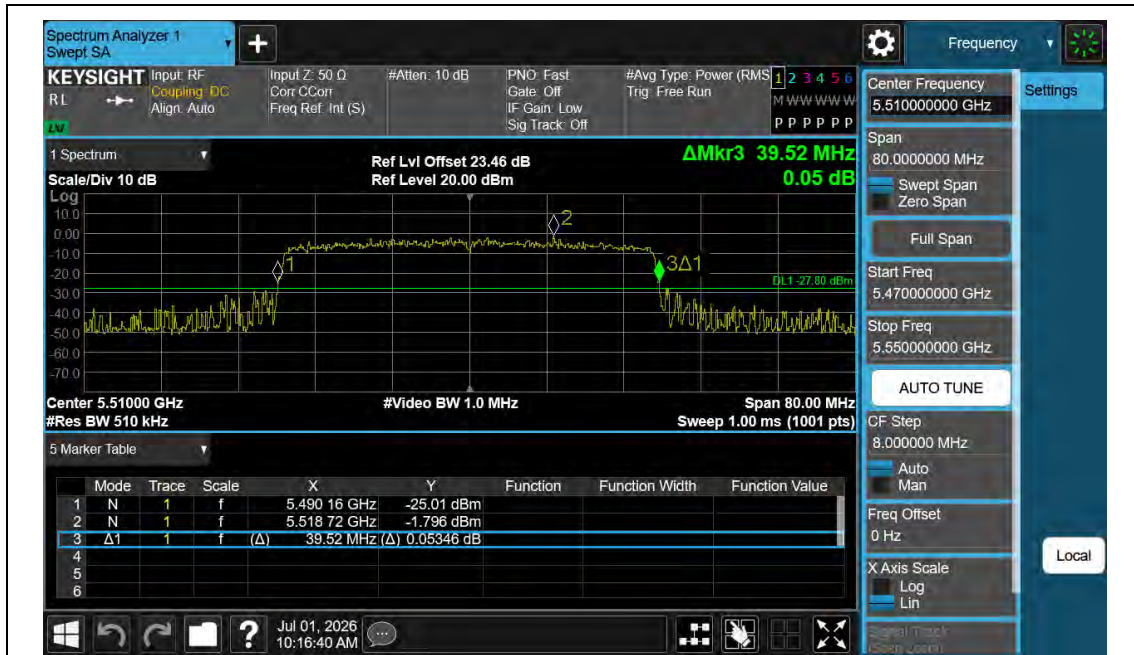
11AX40MIMO-Ant0-5310



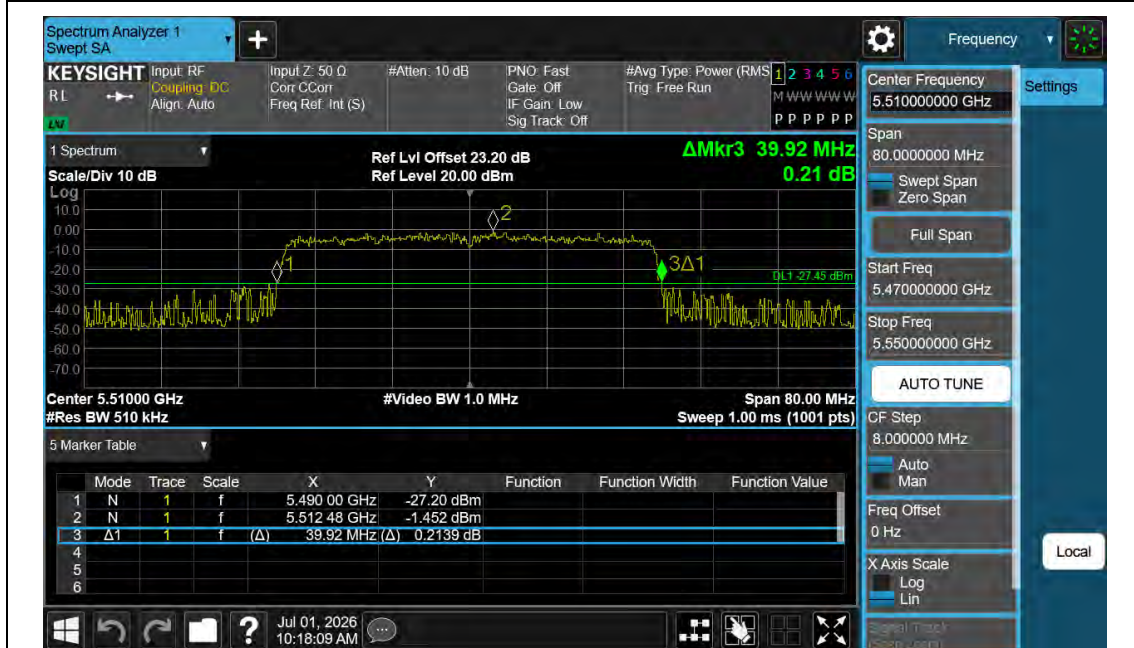
11AX40MIMO-Ant1-5310



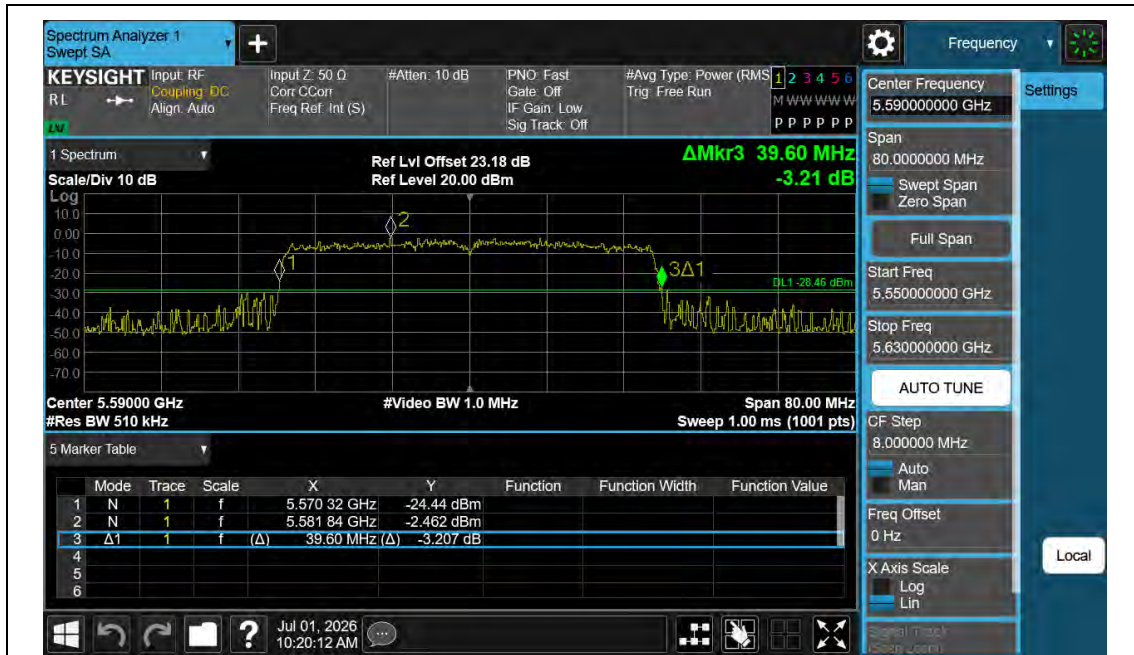
11AX40MIMO-Ant0-5510



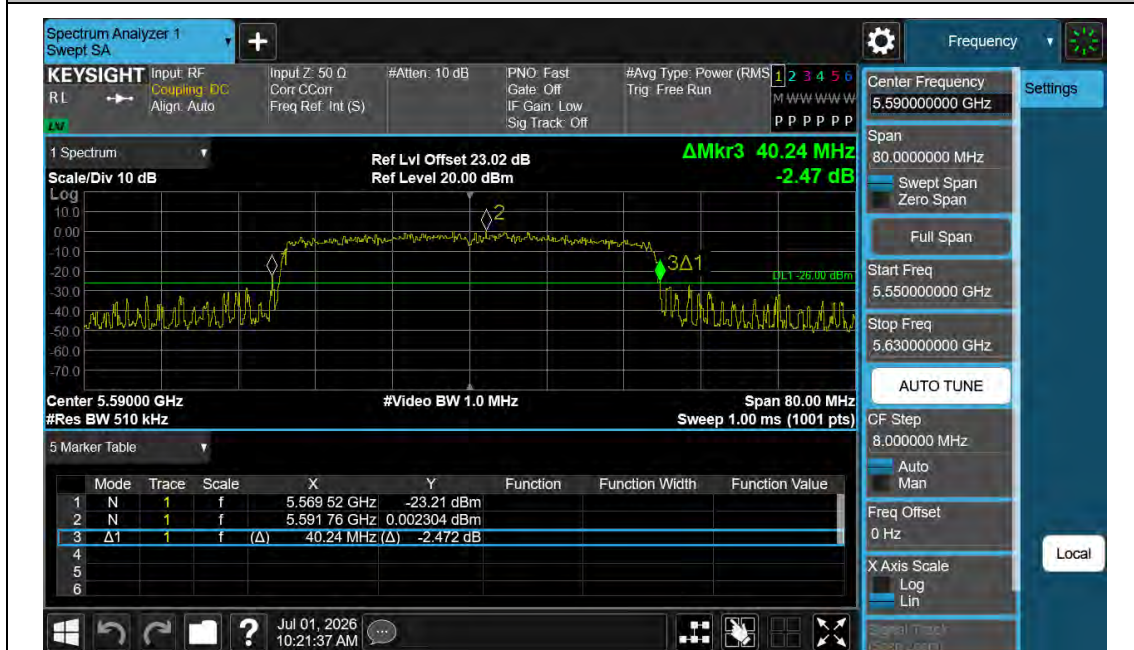
11AX40MIMO-Ant1-5510



11AX40MIMO-Ant0-5590



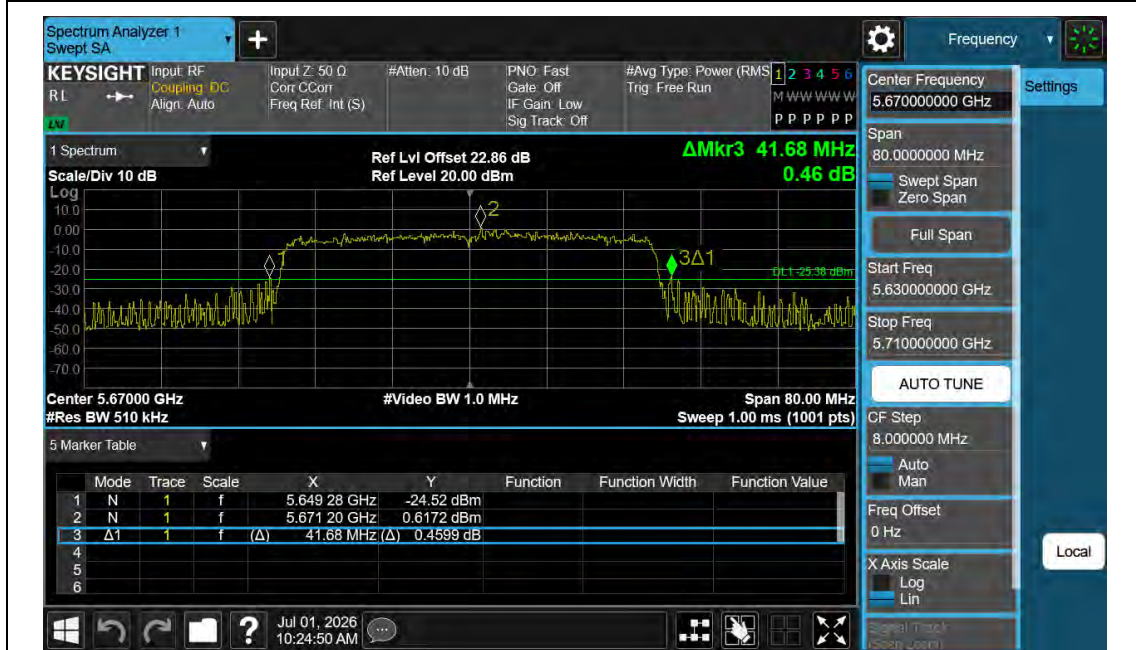
11AX40MIMO-Ant1-5590



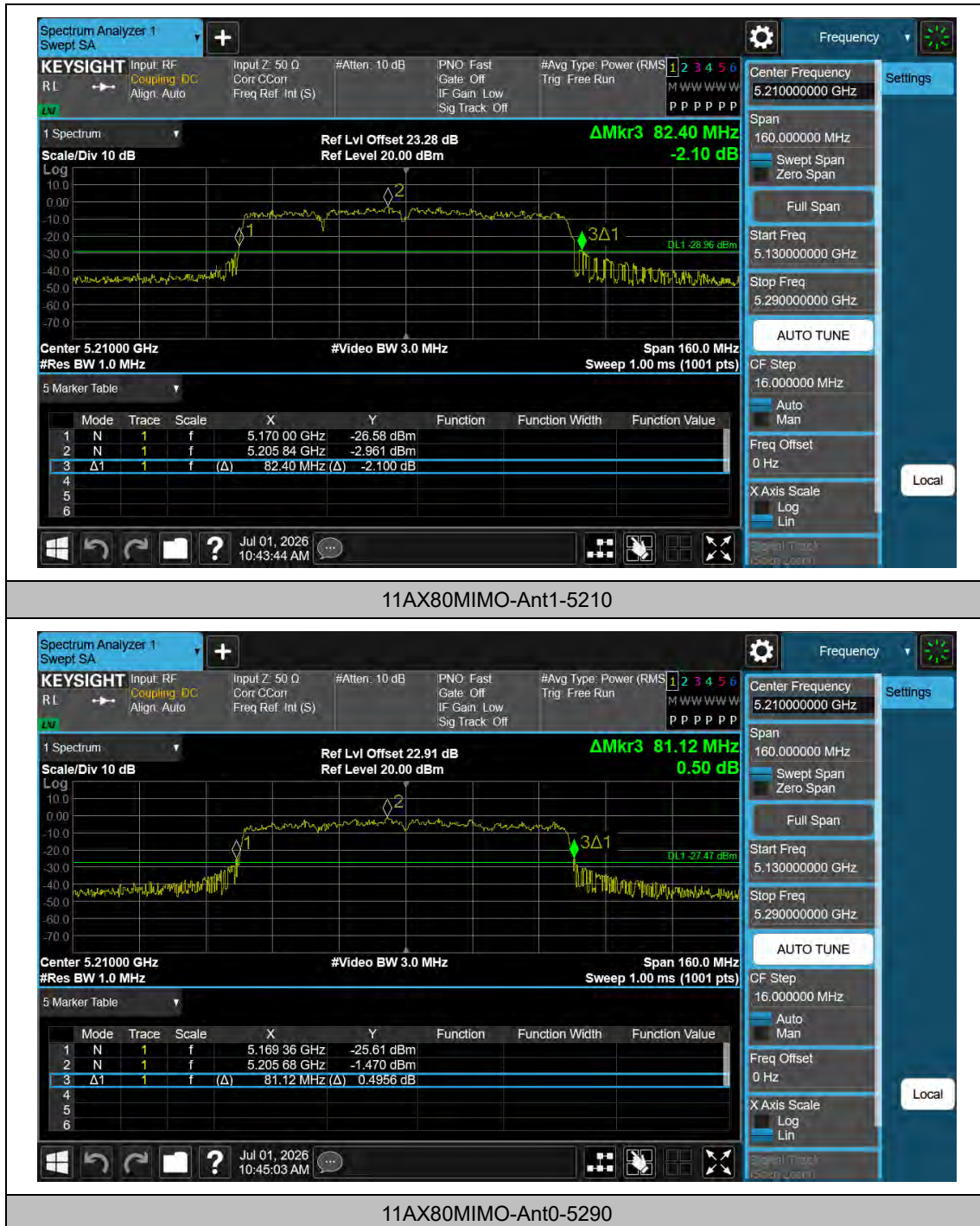
11AX40MIMO-Ant0-5670

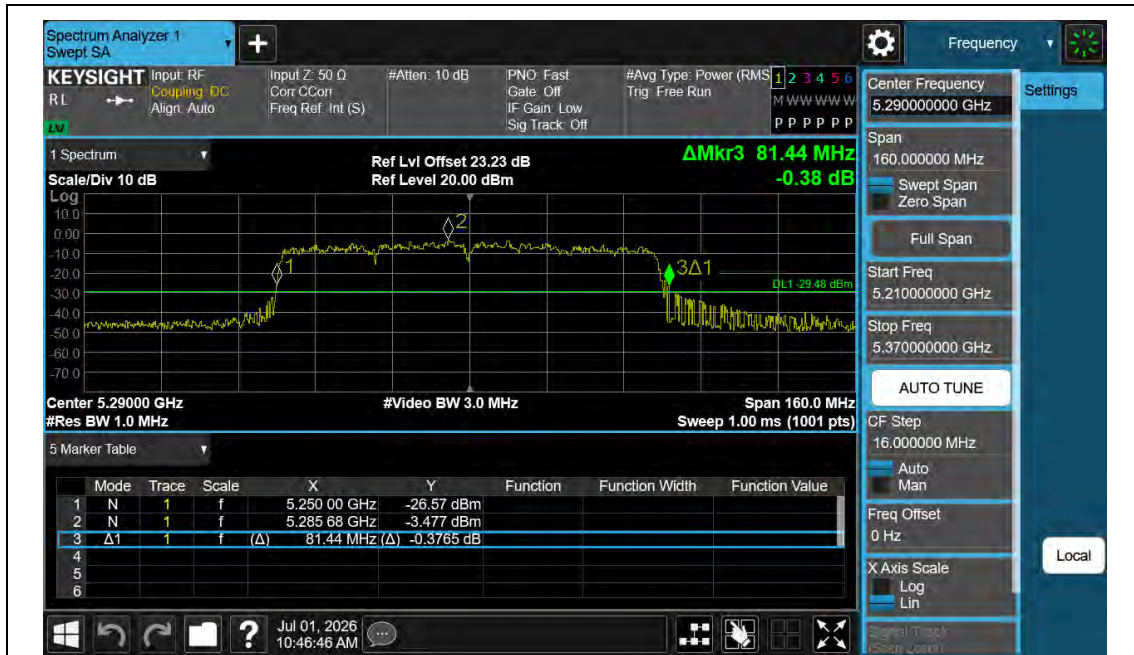


11AX40MIMO-Ant1-5670



11AX80MIMO-Ant0-5210





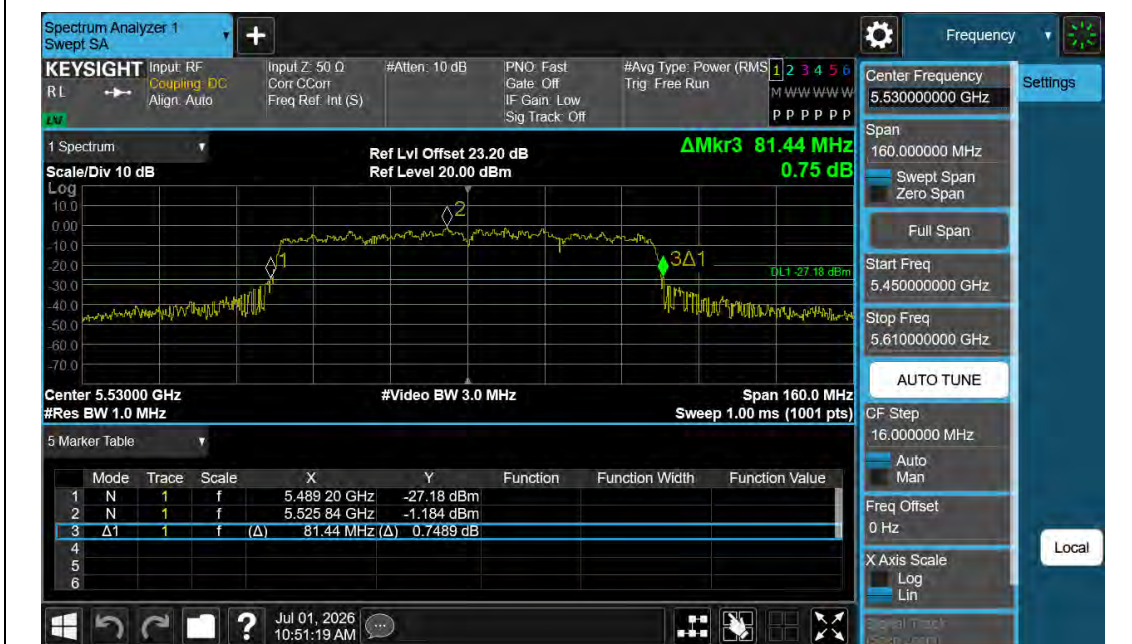
11AX80MIMO-Ant1-5290



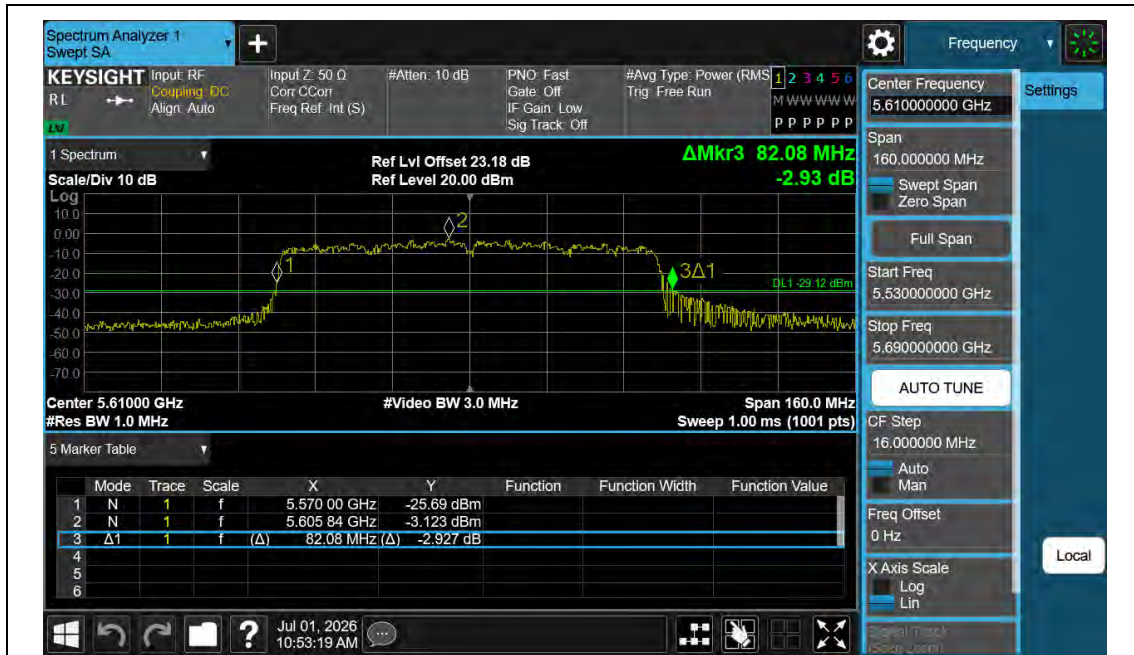
11AX80MIMO-Ant0-5530



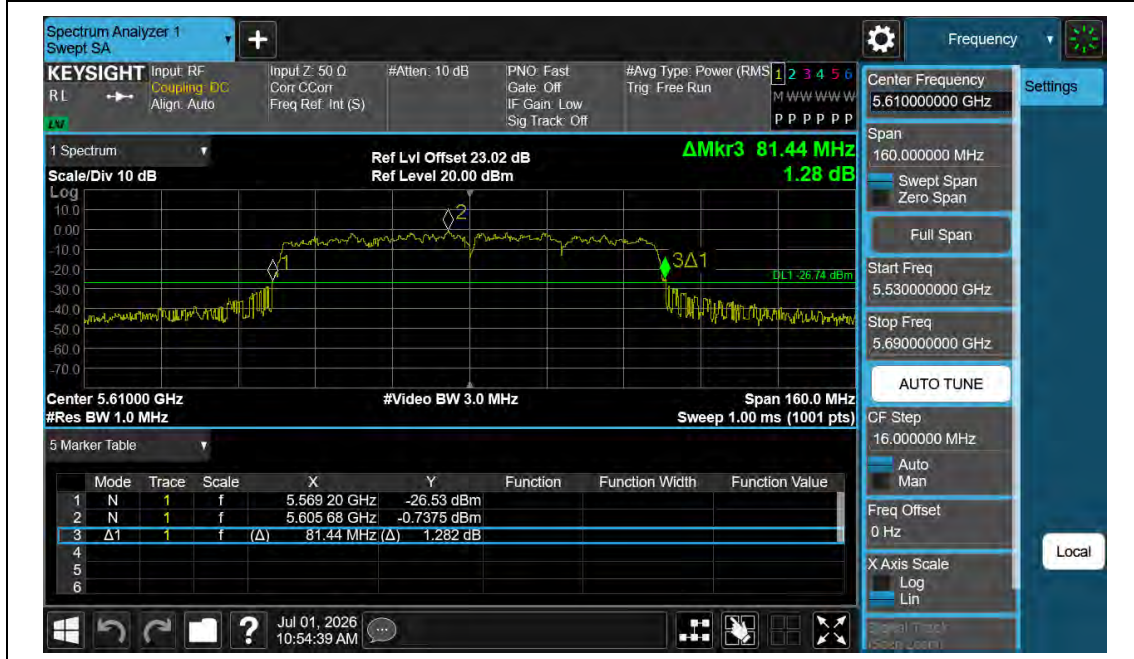
11AX80MIMO-Ant1-5530



11AX80MIMO-Ant0-5610



11AX80MIMO-Ant1-5610



Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant0	5180	16.906	5171.5980	5188.5040	---	---
11A	Ant1	5180	16.954	5171.4799	5188.4339	---	---
11A	Ant0	5200	16.966	5191.4353	5208.4013	---	---
11A	Ant1	5200	17.002	5191.5059	5208.5079	---	---
11A	Ant0	5240	16.424	5231.7604	5248.1844	---	---
11A	Ant1	5240	16.502	5231.7490	5248.2510	---	---
11A	Ant0	5260	16.821	5251.5502	5268.3712	---	---
11A	Ant1	5260	16.894	5251.4310	5268.3250	---	---
11A	Ant0	5300	17.064	5291.4163	5308.4803	---	---
11A	Ant1	5300	16.910	5291.5413	5308.4513	---	---
11A	Ant0	5320	17.002	5311.4086	5328.4106	---	---
11A	Ant1	5320	16.912	5311.5142	5328.4262	---	---
11A	Ant0	5500	17.020	5491.4676	5508.4876	---	---
11A	Ant1	5500	17.260	5491.2155	5508.4755	---	---
11A	Ant0	5580	16.968	5571.3574	5588.3254	---	---
11A	Ant1	5580	16.956	5571.4990	5588.4550	---	---
11A	Ant0	5700	16.997	5691.4931	5708.4901	---	---
11A	Ant1	5700	17.089	5691.3701	5708.4591	---	---
11A	Ant0	5745	17.010	5736.4910	5753.5010	---	---
11A	Ant1	5745	17.076	5736.3435	5753.4195	---	---
11A	Ant0	5785	16.899	5776.4665	5793.3655	---	---
11A	Ant1	5785	16.877	5776.4782	5793.3552	---	---
11A	Ant0	5825	17.159	5816.4230	5833.5820	---	---
11A	Ant1	5825	16.750	5816.5514	5833.3014	---	---
11N20MIMO	Ant0	5180	18.239	5170.8161	5189.0551	---	---
11N20MIMO	Ant1	5180	17.934	5170.9940	5188.9280	---	---
11N20MIMO	Ant0	5200	18.054	5190.8644	5208.9184	---	---
11N20MIMO	Ant1	5200	17.893	5191.0895	5208.9825	---	---
11N20MIMO	Ant0	5240	17.829	5231.0903	5248.9193	---	---
11N20MIMO	Ant1	5240	17.646	5231.1662	5248.8122	---	---
11N20MIMO	Ant0	5260	18.137	5250.8361	5268.9731	---	---
11N20MIMO	Ant1	5260	17.862	5251.0762	5268.9382	---	---
11N20MIMO	Ant0	5300	18.325	5290.7839	5309.1089	---	---
11N20MIMO	Ant1	5300	17.810	5291.0565	5308.8665	---	---
11N20MIMO	Ant0	5320	18.302	5310.8005	5329.1025	---	---
11N20MIMO	Ant1	5320	17.886	5310.9734	5328.8594	---	---
11N20MIMO	Ant0	5500	17.969	5491.0184	5508.9874	---	---

11N20MIMO	Ant1	5500	17.830	5491.0283	5508.8583	---	---
11N20MIMO	Ant0	5580	18.104	5571.0347	5589.1387	---	---
11N20MIMO	Ant1	5580	17.911	5571.0325	5588.9435	---	---
11N20MIMO	Ant0	5700	18.255	5690.7779	5709.0329	---	---
11N20MIMO	Ant1	5700	17.959	5690.9495	5708.9085	---	---
11N20MIMO	Ant0	5745	18.446	5735.6779	5754.1239	---	---
11N20MIMO	Ant1	5745	17.940	5735.9566	5753.8966	---	---
11N20MIMO	Ant0	5785	18.378	5775.8060	5794.1840	---	---
11N20MIMO	Ant1	5785	17.905	5775.9708	5793.8758	---	---
11N20MIMO	Ant0	5825	18.085	5815.9103	5833.9953	---	---
11N20MIMO	Ant1	5825	17.792	5816.0449	5833.8369	---	---
11N40MIMO	Ant0	5190	36.331	5171.7546	5208.0856	---	---
11N40MIMO	Ant1	5190	36.965	5171.4372	5208.4022	---	---
11N40MIMO	Ant0	5230	37.265	5211.2169	5248.4819	---	---
11N40MIMO	Ant1	5230	36.580	5211.6627	5248.2427	---	---
11N40MIMO	Ant0	5270	36.604	5251.6811	5288.2851	---	---
11N40MIMO	Ant1	5270	36.352	5251.6777	5288.0297	---	---
11N40MIMO	Ant0	5310	36.511	5291.6947	5328.2057	---	---
11N40MIMO	Ant1	5310	36.422	5291.7532	5328.1752	---	---
11N40MIMO	Ant0	5510	36.496	5491.8005	5528.2965	---	---
11N40MIMO	Ant1	5510	36.610	5491.5951	5528.2051	---	---
11N40MIMO	Ant0	5590	36.482	5571.7283	5608.2103	---	---
11N40MIMO	Ant1	5590	36.365	5571.7090	5608.0740	---	---
11N40MIMO	Ant0	5670	36.449	5651.7904	5688.2394	---	---
11N40MIMO	Ant1	5670	36.152	5651.9459	5688.0979	---	---
11N40MIMO	Ant0	5755	36.587	5736.5773	5773.1643	---	---
11N40MIMO	Ant1	5755	36.470	5736.7071	5773.1771	---	---
11N40MIMO	Ant0	5795	36.636	5776.6074	5813.2434	---	---
11N40MIMO	Ant1	5795	36.312	5776.7245	5813.0365	---	---
11AC20MIMO	Ant0	5180	18.035	5170.9381	5188.9731	---	---
11AC20MIMO	Ant1	5180	17.855	5171.0599	5188.9149	---	---
11AC20MIMO	Ant0	5200	17.885	5190.9477	5208.8327	---	---
11AC20MIMO	Ant1	5200	17.764	5191.1309	5208.8949	---	---
11AC20MIMO	Ant0	5240	17.544	5231.1956	5248.7396	---	---
11AC20MIMO	Ant1	5240	17.459	5231.2542	5248.7132	---	---
11AC20MIMO	Ant0	5260	18.001	5250.9239	5268.9249	---	---
11AC20MIMO	Ant1	5260	17.855	5251.0032	5268.8582	---	---
11AC20MIMO	Ant0	5300	18.064	5290.9449	5309.0089	---	---
11AC20MIMO	Ant1	5300	17.819	5291.0283	5308.8473	---	---
11AC20MIMO	Ant0	5320	18.005	5310.9791	5328.9841	---	---
11AC20MIMO	Ant1	5320	17.830	5311.0111	5328.8411	---	---
11AC20MIMO	Ant0	5500	17.942	5491.0157	5508.9577	---	---
11AC20MIMO	Ant1	5500	17.735	5491.0541	5508.7891	---	---

11AC20MIMO	Ant0	5580	17.998	5570.8977	5588.8957	---	---
11AC20MIMO	Ant1	5580	17.688	5571.1556	5588.8436	---	---
11AC20MIMO	Ant0	5700	17.885	5691.0001	5708.8851	---	---
11AC20MIMO	Ant1	5700	17.853	5691.0271	5708.8801	---	---
11AC20MIMO	Ant0	5745	17.909	5735.9088	5753.8178	---	---
11AC20MIMO	Ant1	5745	17.795	5736.0397	5753.8347	---	---
11AC20MIMO	Ant0	5785	17.895	5775.9656	5793.8606	---	---
11AC20MIMO	Ant1	5785	17.755	5776.0559	5793.8109	---	---
11AC20MIMO	Ant0	5825	17.958	5816.0283	5833.9863	---	---
11AC20MIMO	Ant1	5825	17.782	5816.0622	5833.8442	---	---
11AC40MIMO	Ant0	5190	36.000	5171.9616	5207.9616	---	---
11AC40MIMO	Ant1	5190	36.102	5171.9251	5208.0271	---	---
11AC40MIMO	Ant0	5230	36.138	5211.9015	5248.0395	---	---
11AC40MIMO	Ant1	5230	36.337	5211.8481	5248.1851	---	---
11AC40MIMO	Ant0	5270	35.922	5252.0122	5287.9342	---	---
11AC40MIMO	Ant1	5270	36.052	5251.9152	5287.9672	---	---
11AC40MIMO	Ant0	5310	36.076	5291.9043	5327.9803	---	---
11AC40MIMO	Ant1	5310	36.101	5291.8368	5327.9378	---	---
11AC40MIMO	Ant0	5510	36.116	5491.8825	5527.9985	---	---
11AC40MIMO	Ant1	5510	36.347	5491.7980	5528.1450	---	---
11AC40MIMO	Ant0	5590	35.988	5571.9781	5607.9661	---	---
11AC40MIMO	Ant1	5590	35.869	5571.9730	5607.8420	---	---
11AC40MIMO	Ant0	5670	36.085	5651.8819	5687.9669	---	---
11AC40MIMO	Ant1	5670	36.080	5651.9128	5687.9928	---	---
11AC40MIMO	Ant0	5755	36.064	5736.8624	5772.9264	---	---
11AC40MIMO	Ant1	5755	36.183	5736.8390	5773.0220	---	---
11AC40MIMO	Ant0	5795	36.148	5776.8779	5813.0259	---	---
11AC40MIMO	Ant1	5795	36.413	5776.7884	5813.2014	---	---
11AC80MIMO	Ant0	5210	75.740	5172.1500	5247.8900	---	---
11AC80MIMO	Ant1	5210	75.478	5172.2692	5247.7472	---	---
11AC80MIMO	Ant0	5290	75.128	5252.6551	5327.7831	---	---
11AC80MIMO	Ant1	5290	75.181	5252.2438	5327.4248	---	---
11AC80MIMO	Ant0	5530	75.189	5492.5199	5567.7089	---	---
11AC80MIMO	Ant1	5530	75.208	5492.3380	5567.5460	---	---
11AC80MIMO	Ant0	5610	74.856	5572.4840	5647.3400	---	---
11AC80MIMO	Ant1	5610	75.409	5572.2688	5647.6778	---	---
11AC80MIMO	Ant0	5775	75.550	5737.2211	5812.7711	---	---
11AC80MIMO	Ant1	5775	75.342	5737.4087	5812.7507	---	---
11AX20MIMO	Ant0	5180	18.869	5170.5140	5189.3830	---	---
11AX20MIMO	Ant1	5180	18.919	5170.5330	5189.4520	---	---
11AX20MIMO	Ant0	5200	18.965	5190.4735	5209.4385	---	---
11AX20MIMO	Ant1	5200	18.833	5190.5573	5209.3903	---	---
11AX20MIMO	Ant0	5240	18.819	5230.5036	5249.3226	---	---

11AX20MIMO	Ant1	5240	18.751	5230.6052	5249.3562	---	---
11AX20MIMO	Ant0	5260	18.938	5250.5057	5269.4437	---	---
11AX20MIMO	Ant1	5260	18.908	5250.4776	5269.3856	---	---
11AX20MIMO	Ant0	5300	18.845	5290.5592	5309.4042	---	---
11AX20MIMO	Ant1	5300	18.850	5290.5641	5309.4141	---	---
11AX20MIMO	Ant0	5320	18.929	5310.4875	5329.4165	---	---
11AX20MIMO	Ant1	5320	18.923	5310.4726	5329.3956	---	---
11AX20MIMO	Ant0	5500	18.862	5490.5449	5509.4069	---	---
11AX20MIMO	Ant1	5500	18.877	5490.4572	5509.3342	---	---
11AX20MIMO	Ant0	5580	18.890	5570.5433	5589.4333	---	---
11AX20MIMO	Ant1	5580	18.839	5570.6128	5589.4518	---	---
11AX20MIMO	Ant0	5700	18.843	5690.5165	5709.3595	---	---
11AX20MIMO	Ant1	5700	18.937	5690.4936	5709.4306	---	---
11AX20MIMO	Ant0	5745	18.954	5735.4599	5754.4139	---	---
11AX20MIMO	Ant1	5745	18.918	5735.4655	5754.3835	---	---
11AX20MIMO	Ant0	5785	18.843	5775.5344	5794.3774	---	---
11AX20MIMO	Ant1	5785	18.814	5775.5416	5794.3556	---	---
11AX20MIMO	Ant0	5825	18.904	5815.5275	5834.4315	---	---
11AX20MIMO	Ant1	5825	18.926	5815.4926	5834.4186	---	---
11AX40MIMO	Ant0	5190	37.764	5171.0989	5208.8629	---	---
11AX40MIMO	Ant1	5190	37.705	5171.0963	5208.8013	---	---
11AX40MIMO	Ant0	5230	37.791	5211.0973	5248.8883	---	---
11AX40MIMO	Ant1	5230	37.904	5211.0039	5248.9079	---	---
11AX40MIMO	Ant0	5270	37.613	5251.1577	5288.7707	---	---
11AX40MIMO	Ant1	5270	37.806	5251.0430	5288.8490	---	---
11AX40MIMO	Ant0	5310	37.766	5290.9902	5328.7562	---	---
11AX40MIMO	Ant1	5310	37.722	5291.0242	5328.7462	---	---
11AX40MIMO	Ant0	5510	37.704	5491.0216	5528.7256	---	---
11AX40MIMO	Ant1	5510	37.908	5491.0873	5528.9953	---	---
11AX40MIMO	Ant0	5590	37.661	5571.0798	5608.7408	---	---
11AX40MIMO	Ant1	5590	37.671	5571.0756	5608.7466	---	---
11AX40MIMO	Ant0	5670	37.633	5651.1187	5688.7517	---	---
11AX40MIMO	Ant1	5670	37.701	5651.0784	5688.7794	---	---
11AX40MIMO	Ant0	5755	37.587	5736.1265	5773.7135	---	---
11AX40MIMO	Ant1	5755	37.917	5736.0399	5773.9569	---	---
11AX40MIMO	Ant0	5795	37.704	5776.0662	5813.7702	---	---
11AX40MIMO	Ant1	5795	37.722	5776.1505	5813.8725	---	---
11AX80MIMO	Ant0	5210	76.693	5171.5186	5248.2116	---	---
11AX80MIMO	Ant1	5210	76.427	5171.7212	5248.1482	---	---
11AX80MIMO	Ant0	5290	76.486	5251.6887	5328.1747	---	---
11AX80MIMO	Ant1	5290	76.630	5251.5362	5328.1662	---	---
11AX80MIMO	Ant0	5530	76.528	5491.7229	5568.2509	---	---
11AX80MIMO	Ant1	5530	76.538	5491.6402	5568.1782	---	---



11AX80MIMO	Ant0	5610	76.552	5571.6309	5648.1829	---	---
11AX80MIMO	Ant1	5610	76.485	5571.6376	5648.1226	---	---
11AX80MIMO	Ant0	5775	76.693	5736.6489	5813.3419	---	---
11AX80MIMO	Ant1	5775	76.582	5736.5343	5813.1163	---	---



Test Graphs

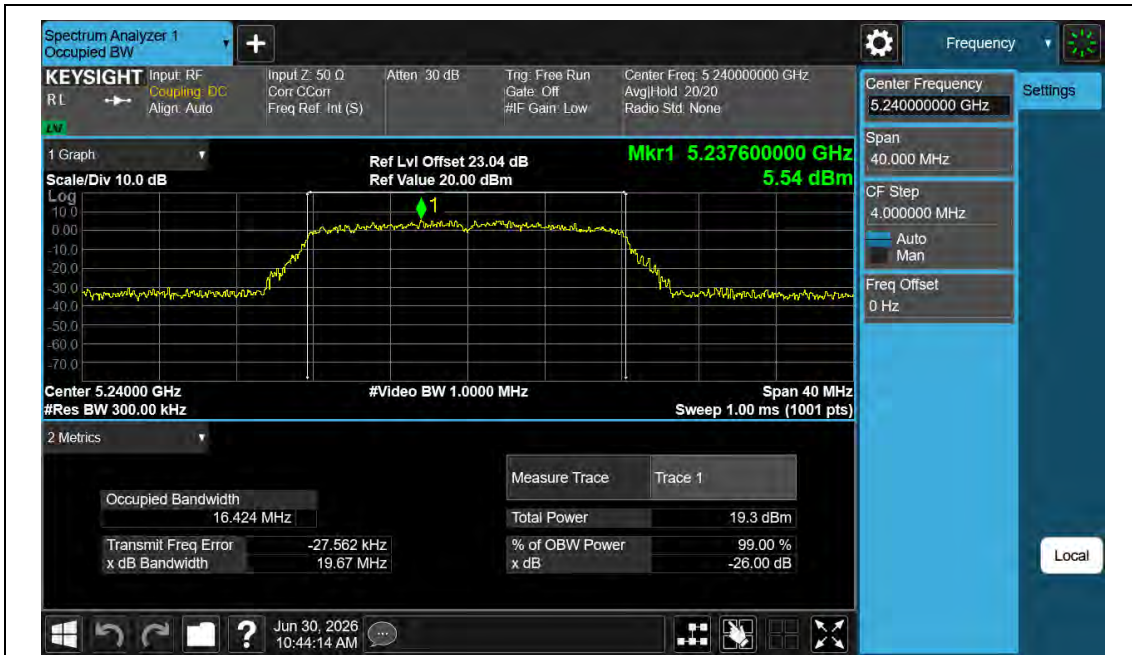




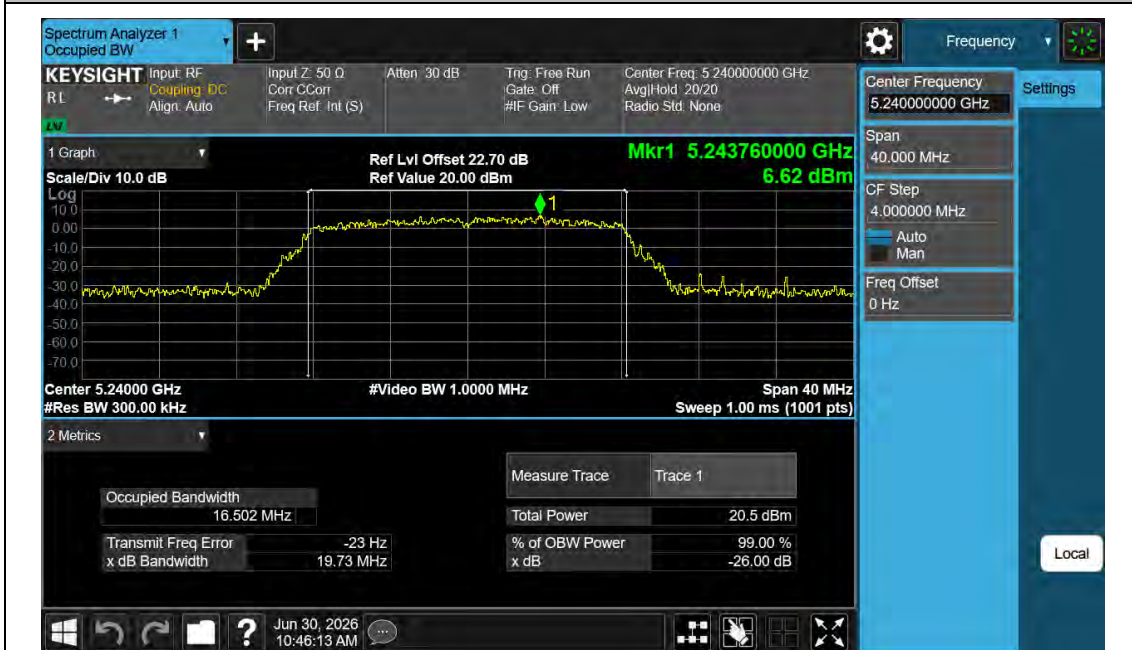
11A-Ant1-5200



11A-Ant0-5240



11A-Ant1-5240



11A-Ant0-5260



11A-Ant1-5260



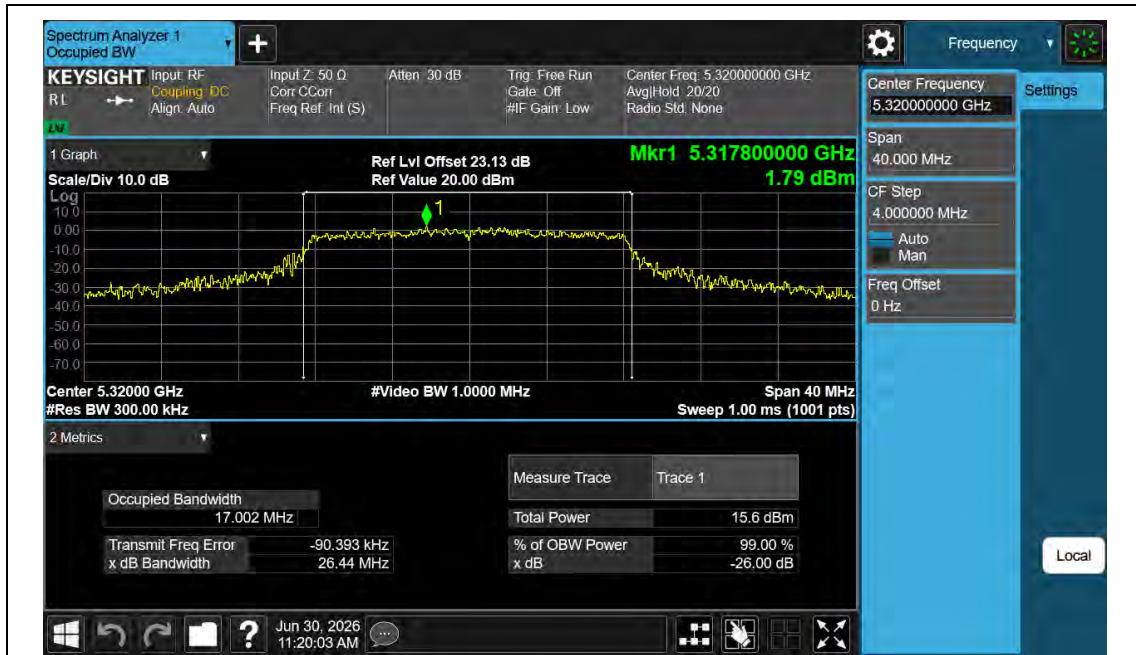
11A-Ant0-5300



11A-Ant1-5300



11A-Ant0-5320



11A-Ant1-5320



11A-Ant0-5500



11A-Ant1-5500



11A-Ant0-5580



11A-Ant1-5580



11A-Ant0-5700



11A-Ant1-5700



11A-Ant0-5745



11A-Ant1-5745



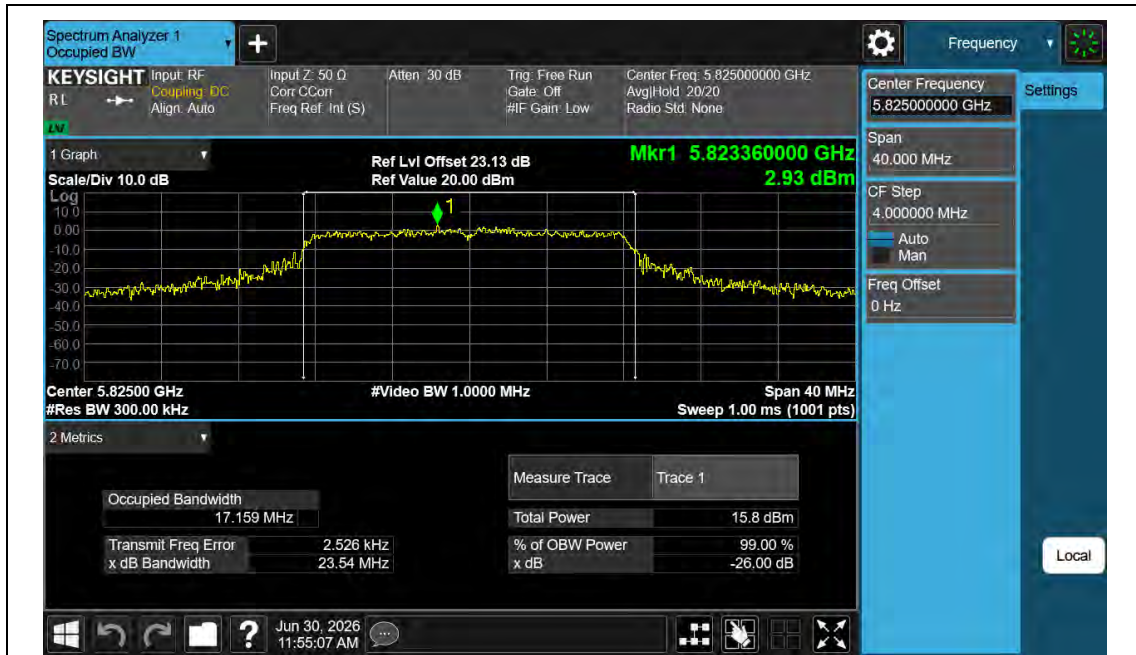
11A-Ant0-5785



11A-Ant1-5785



11A-Ant0-5825



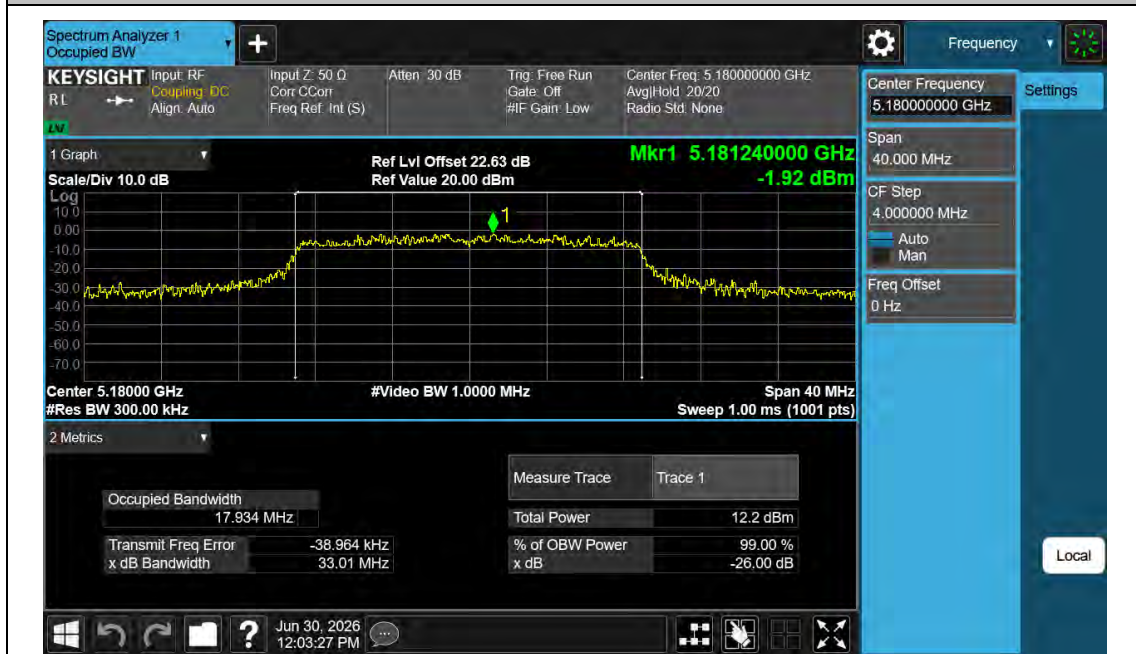
11A-Ant1-5825



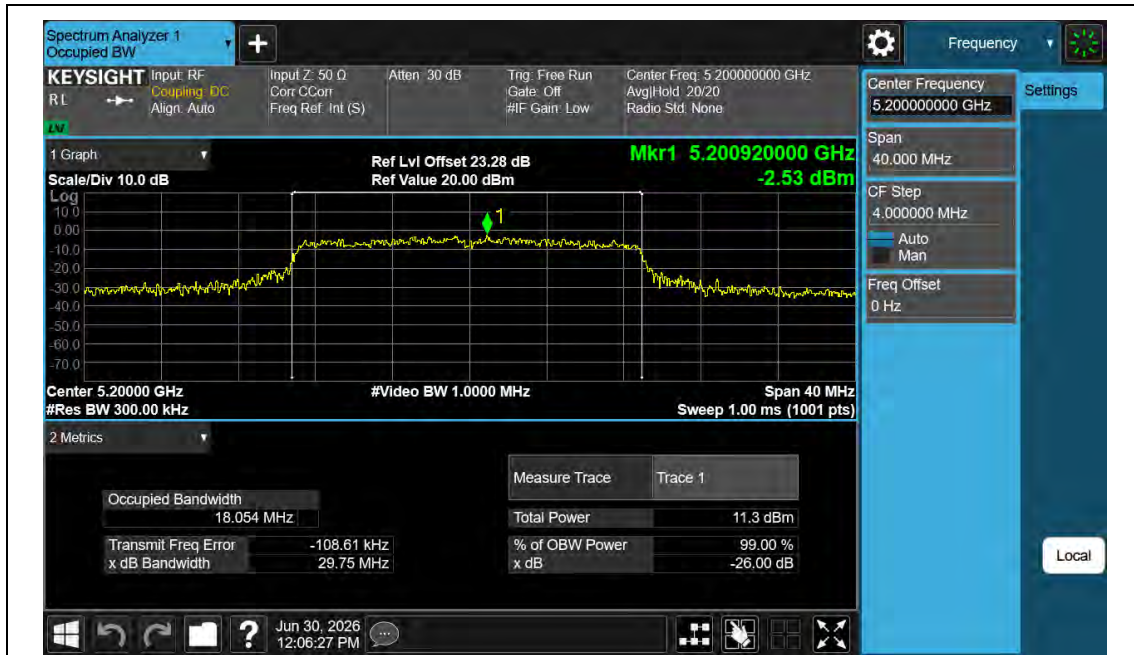
11N20MIMO-Ant0-5180



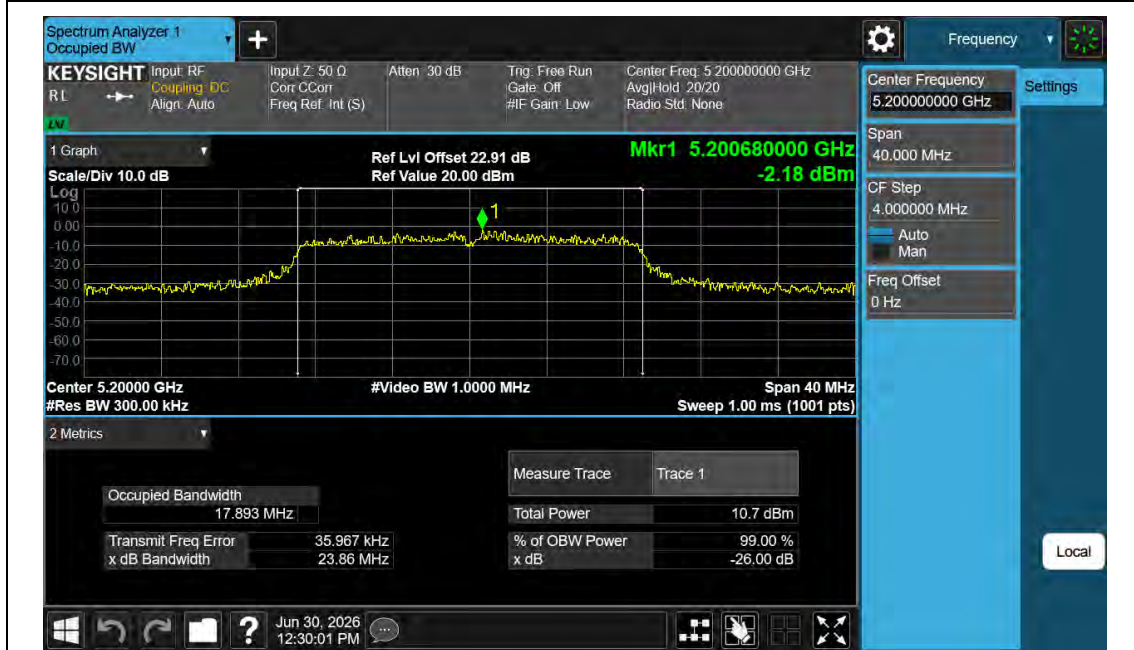
11N20MIMO-Ant1-5180



11N20MIMO-Ant0-5200



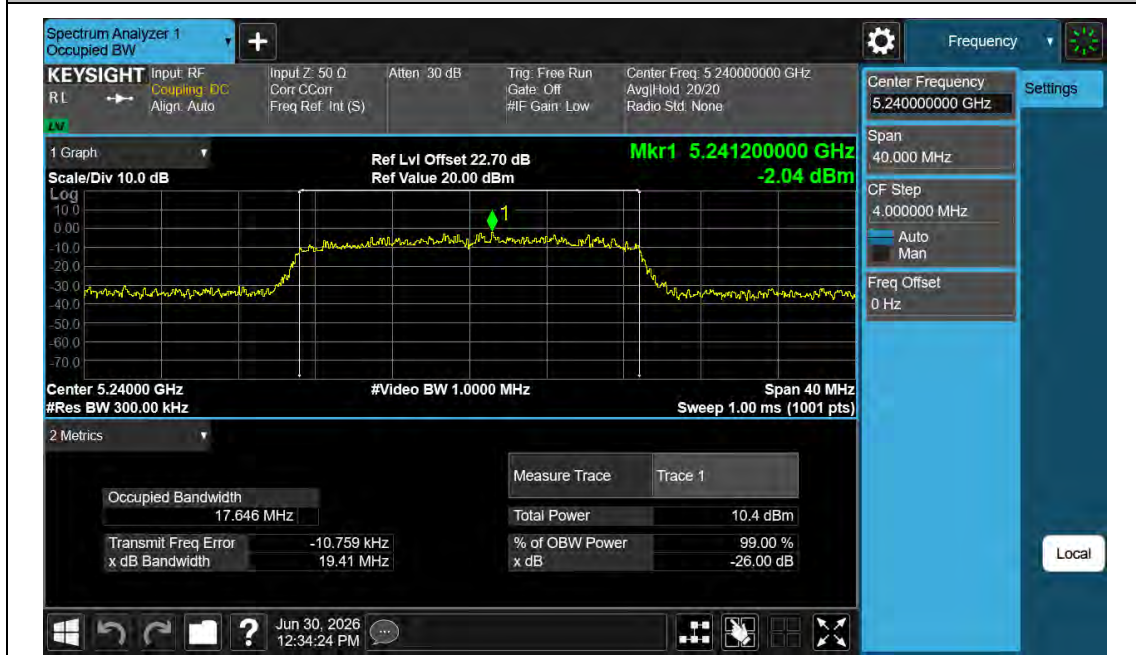
11N20MIMO-Ant1-5200



11N20MIMO-Ant0-5240



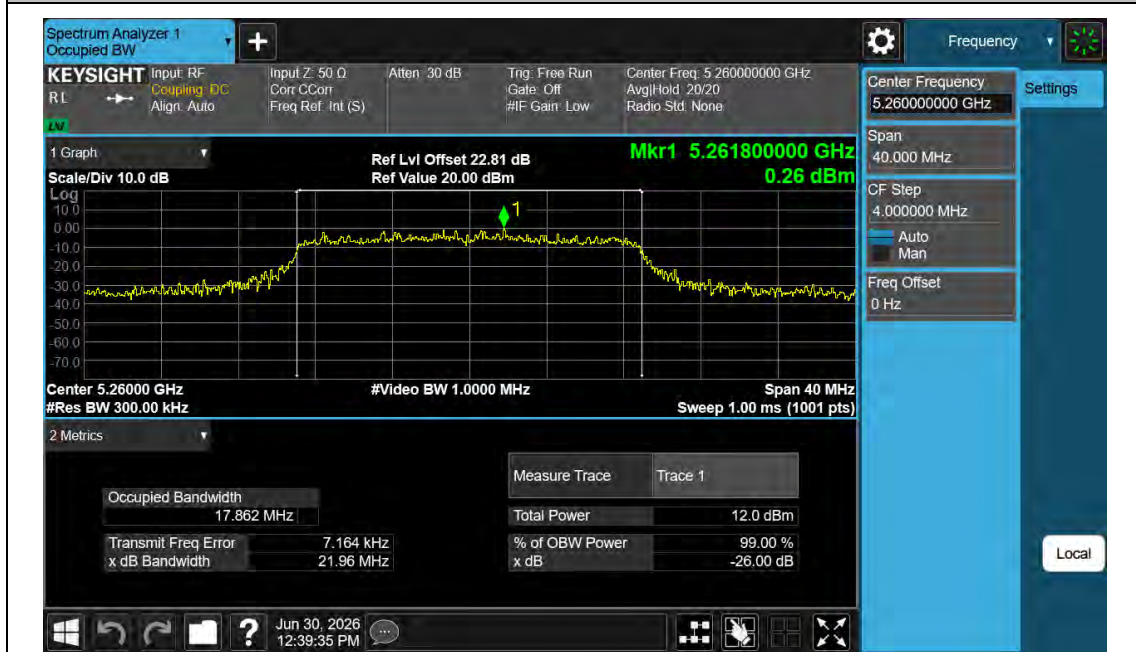
11N20MIMO-Ant1-5240



11N20MIMO-Ant0-5260



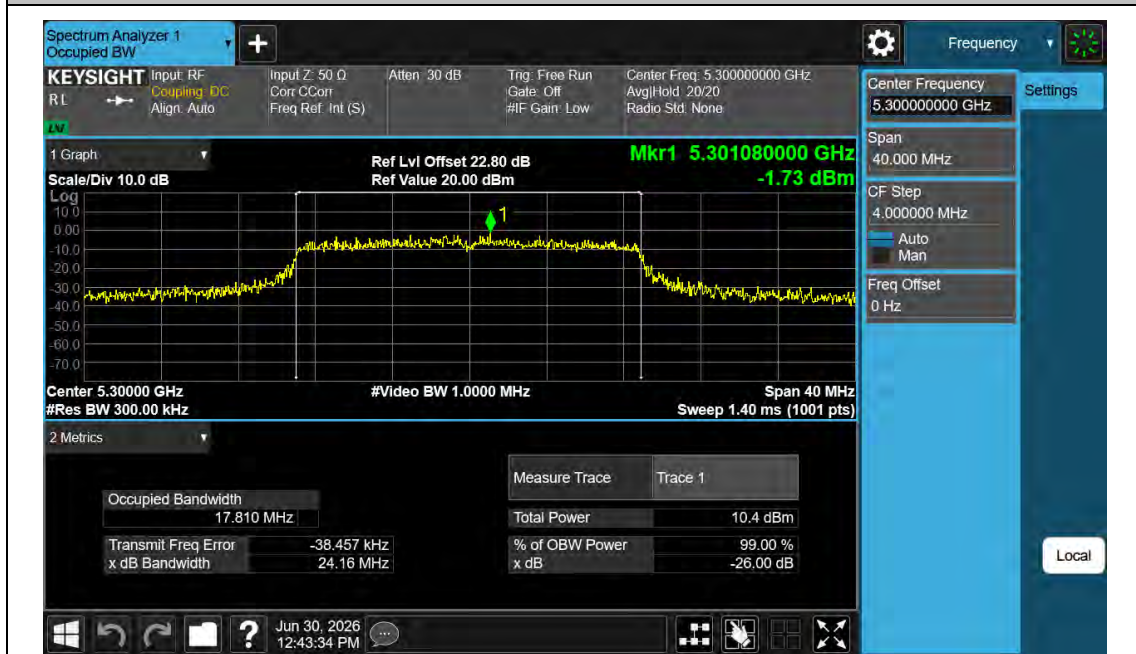
11N20MIMO-Ant1-5260



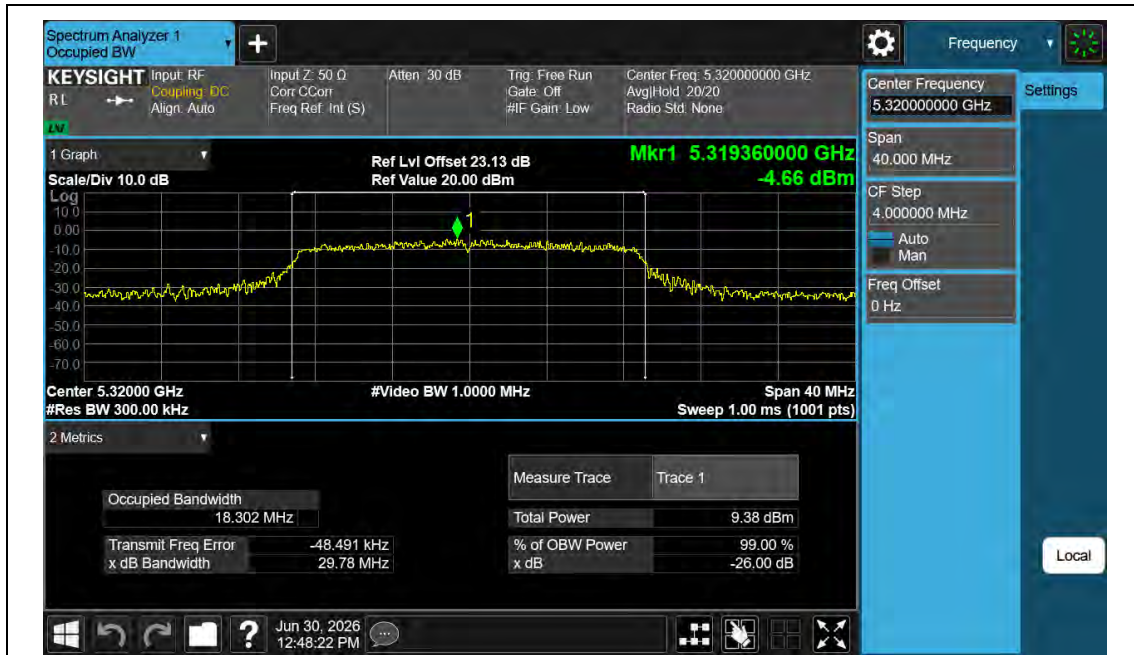
11N20MIMO-Ant0-5300



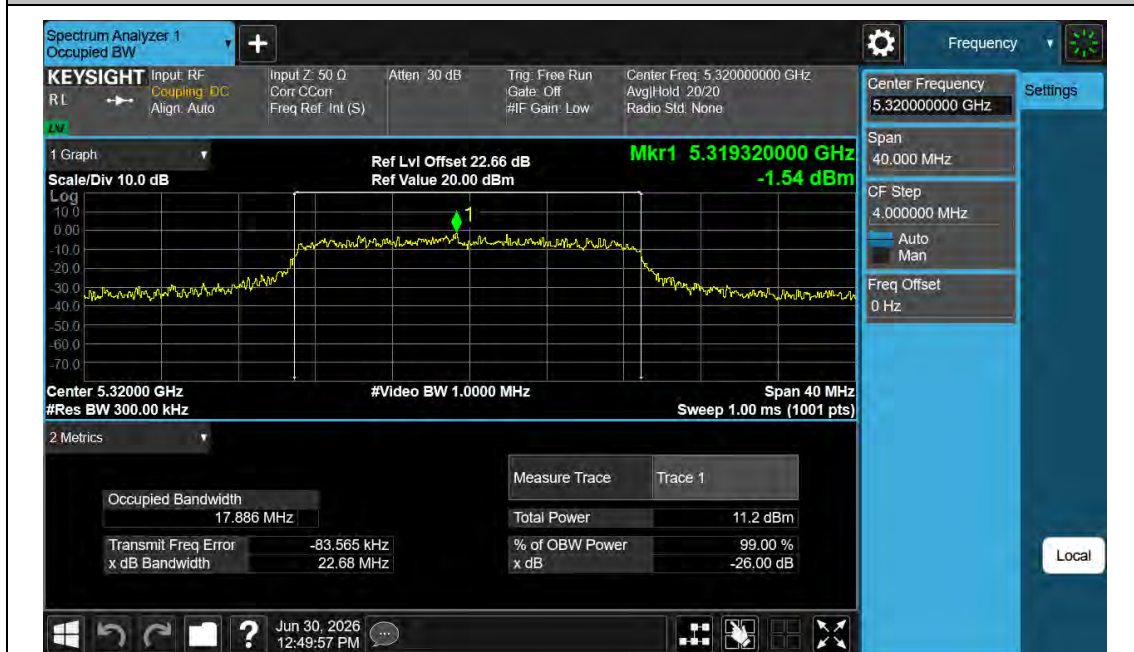
11N20MIMO-Ant1-5300



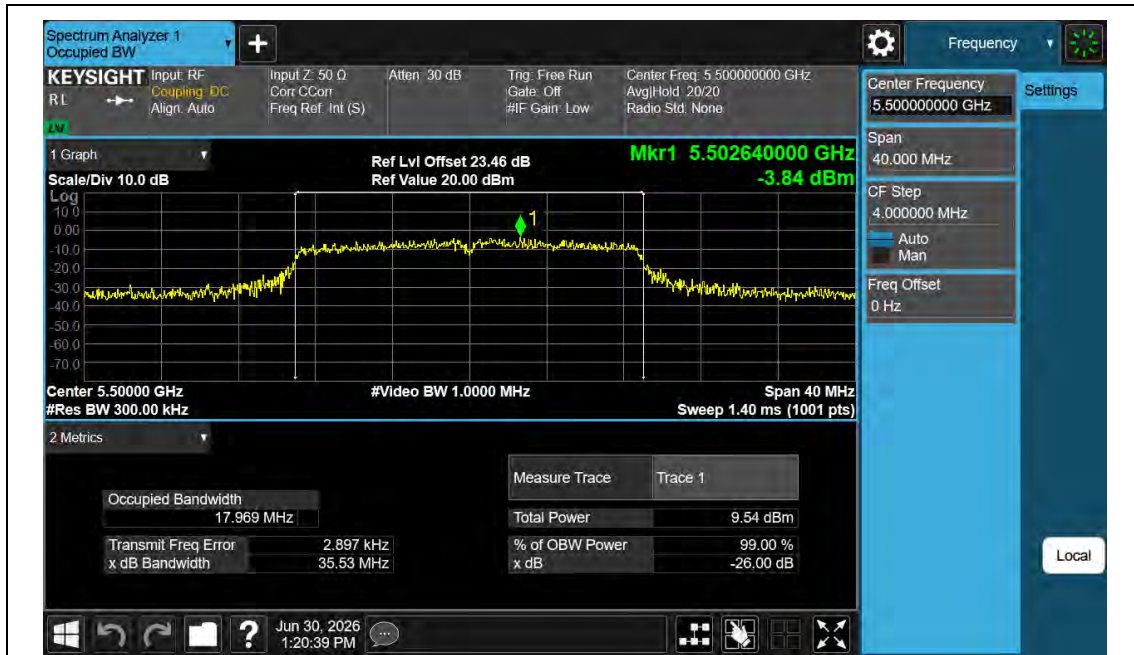
11N20MIMO-Ant0-5320



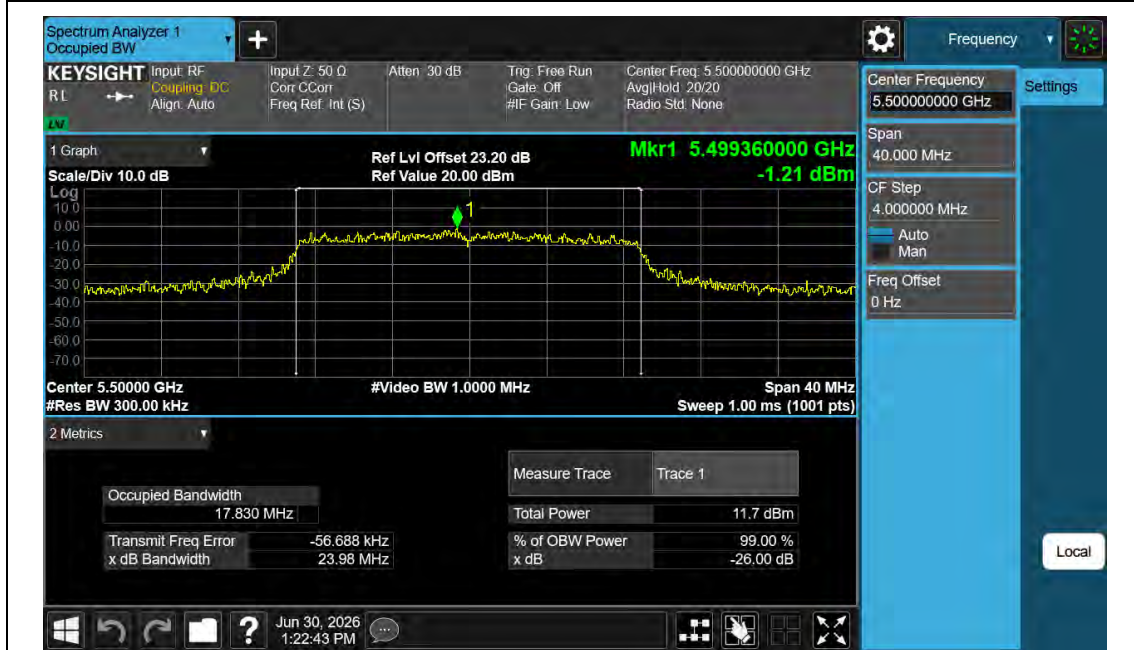
11N20MIMO-Ant1-5320



11N20MIMO-Ant0-5500



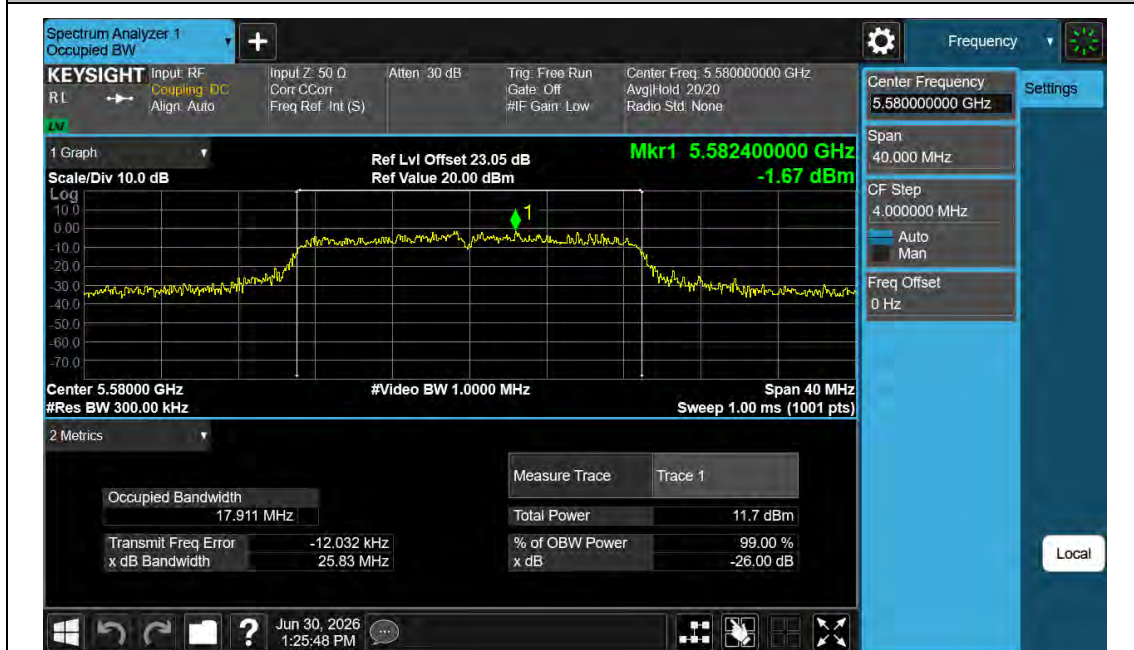
11N20MIMO-Ant1-5500



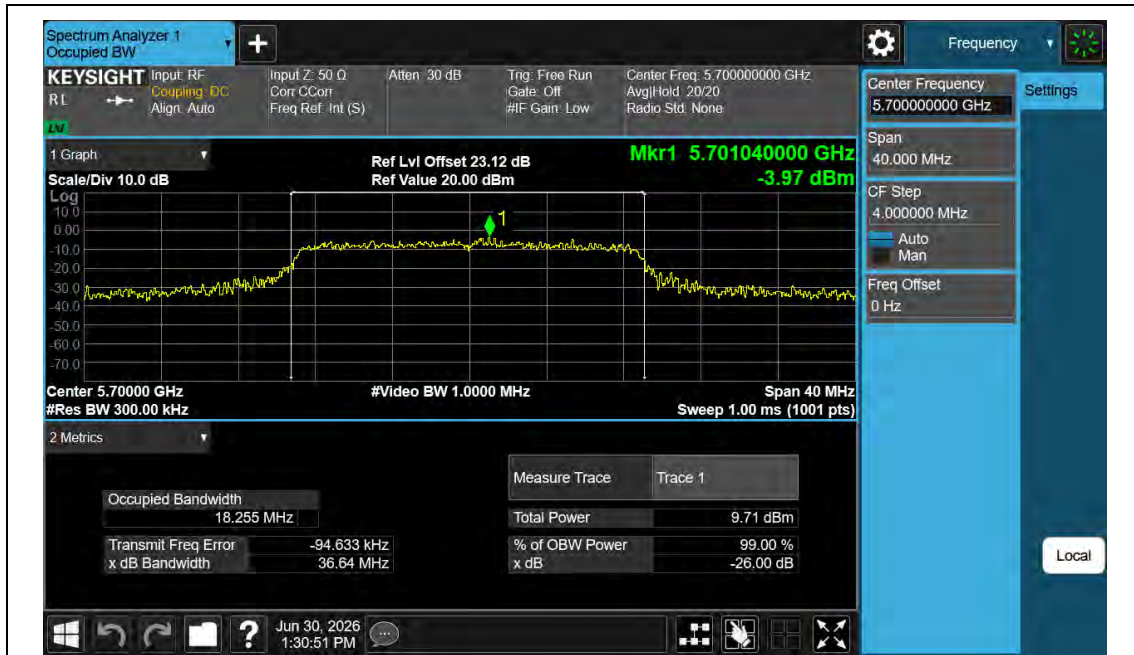
11N20MIMO-Ant0-5580



11N20MIMO-Ant1-5580



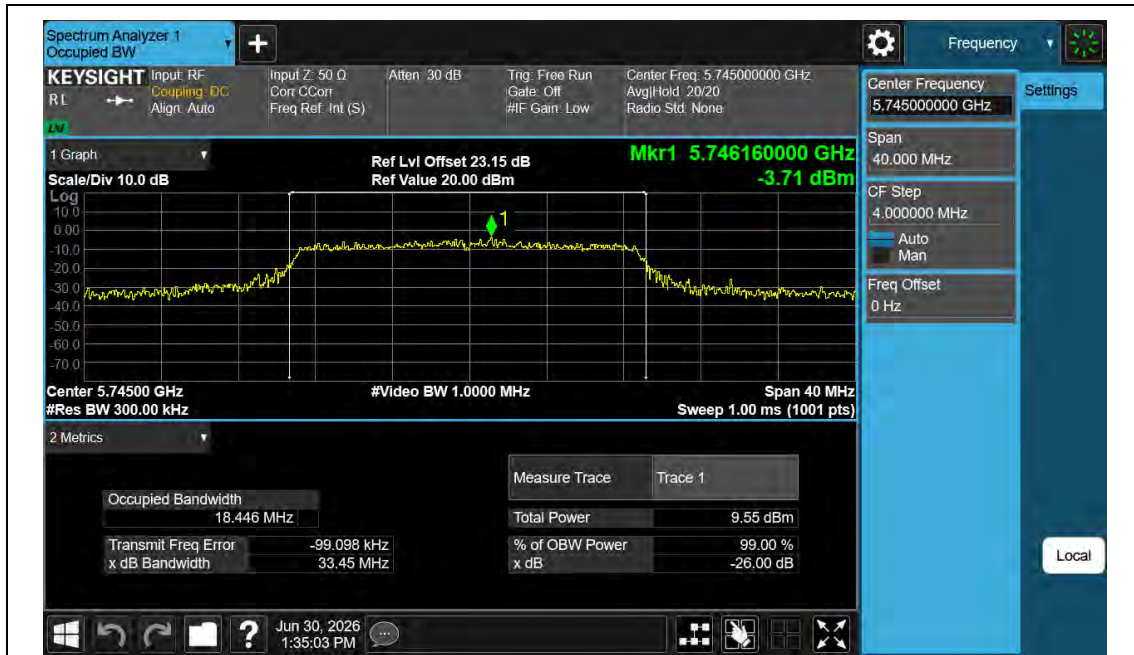
11N20MIMO-Ant0-5700



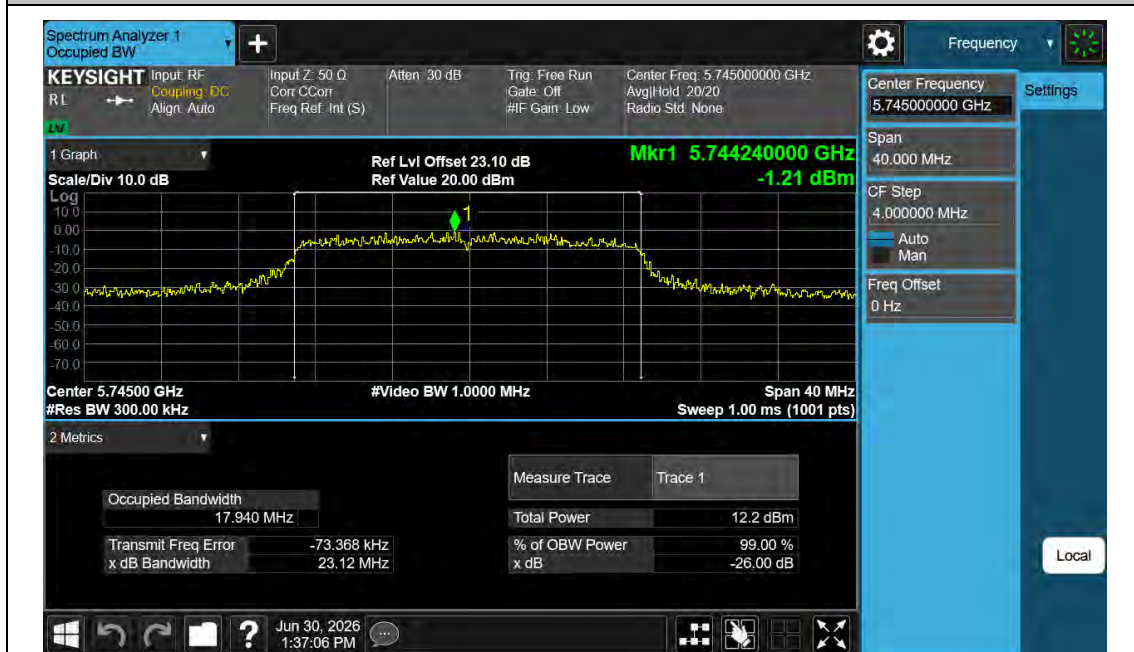
11N20MIMO-Ant1-5700



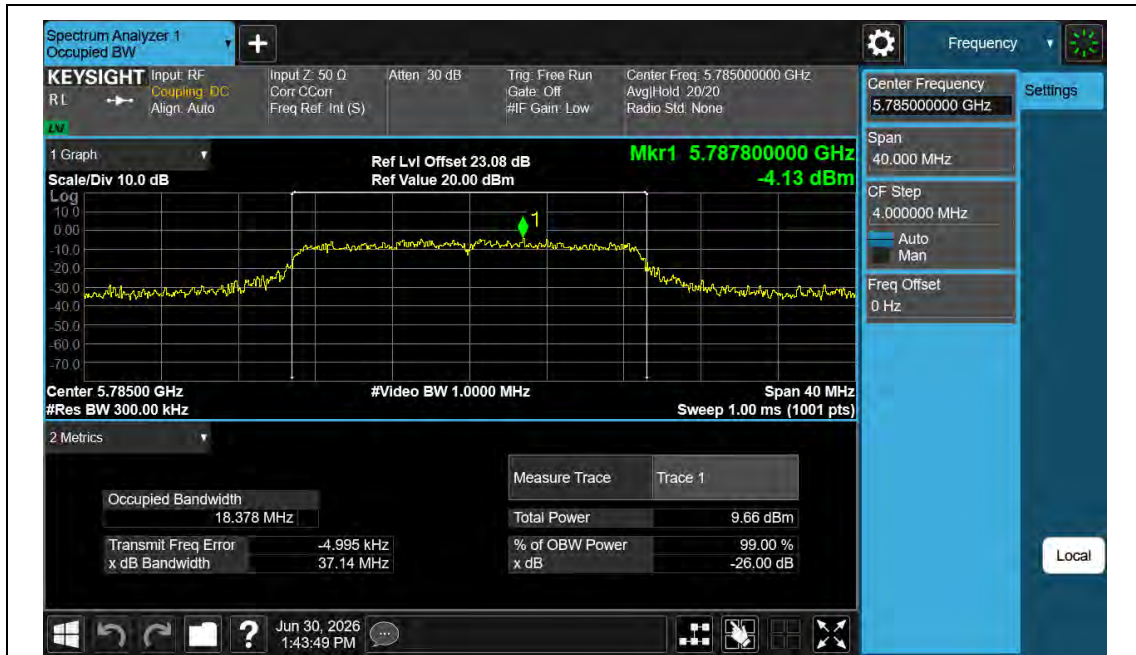
11N20MIMO-Ant0-5745



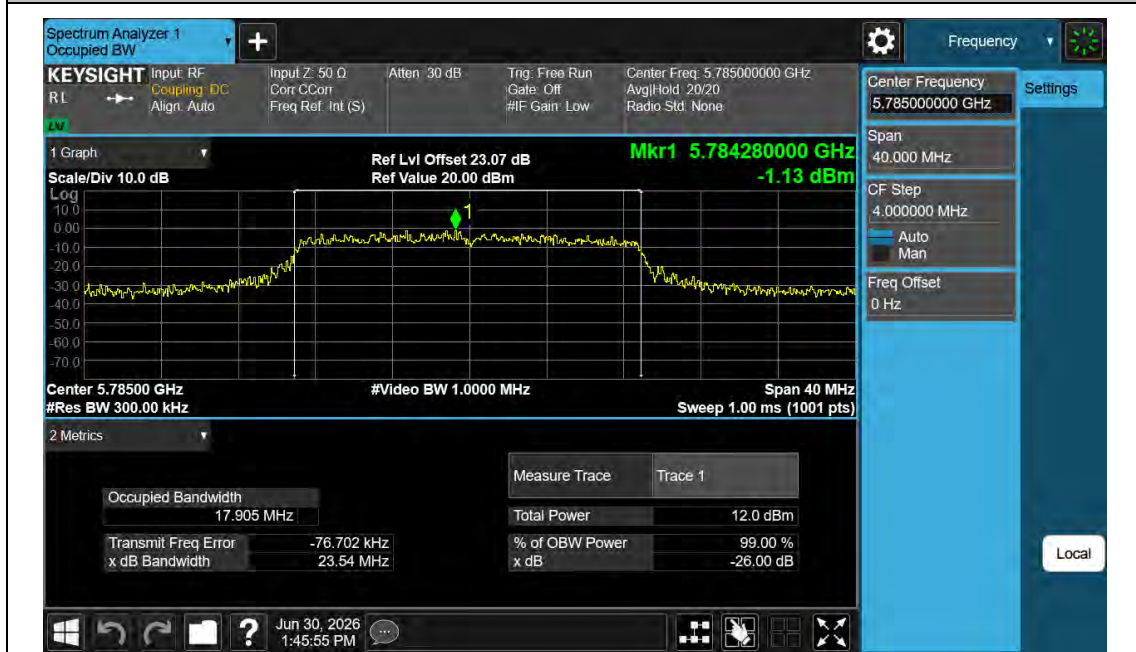
11N20MIMO-Ant1-5745



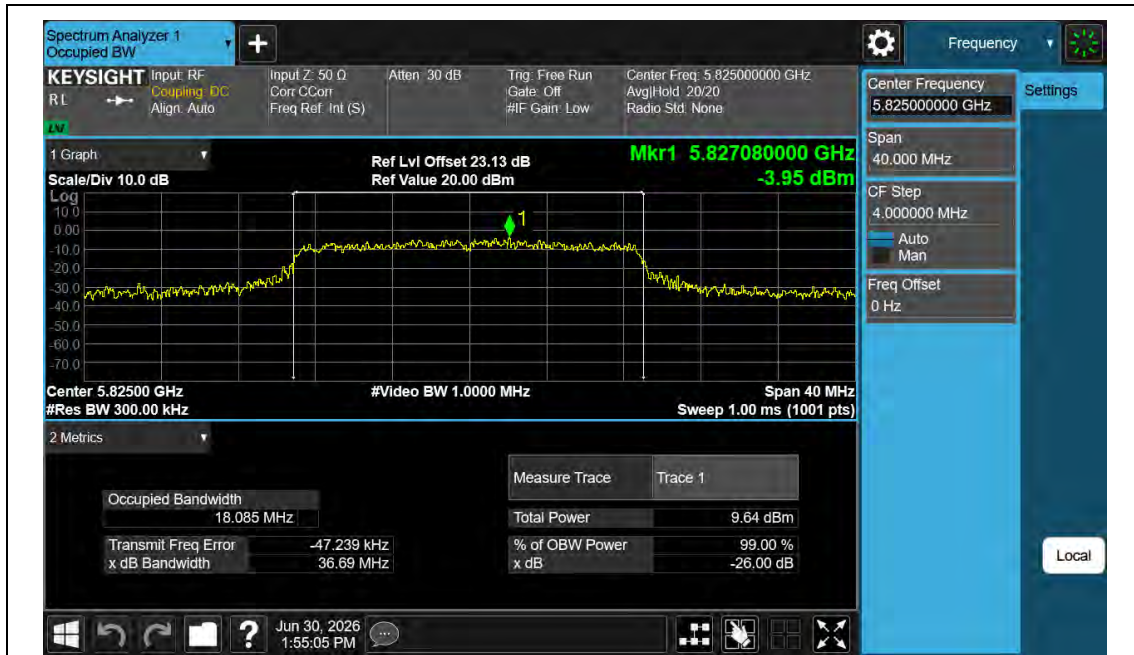
11N20MIMO-Ant0-5785



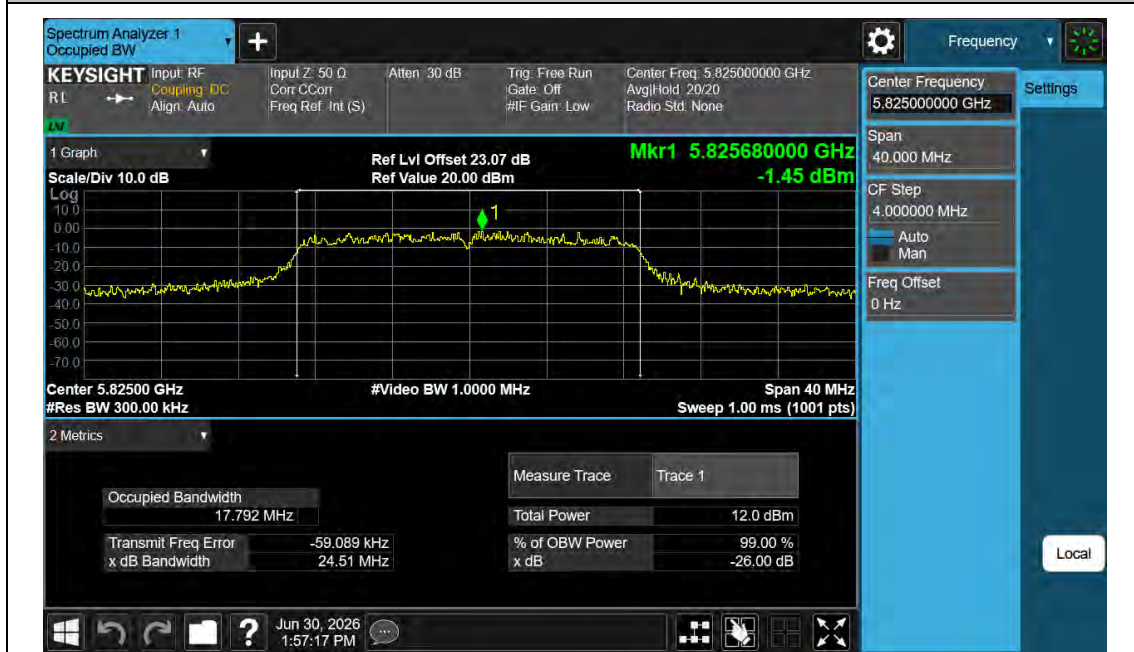
11N20MIMO-Ant1-5785



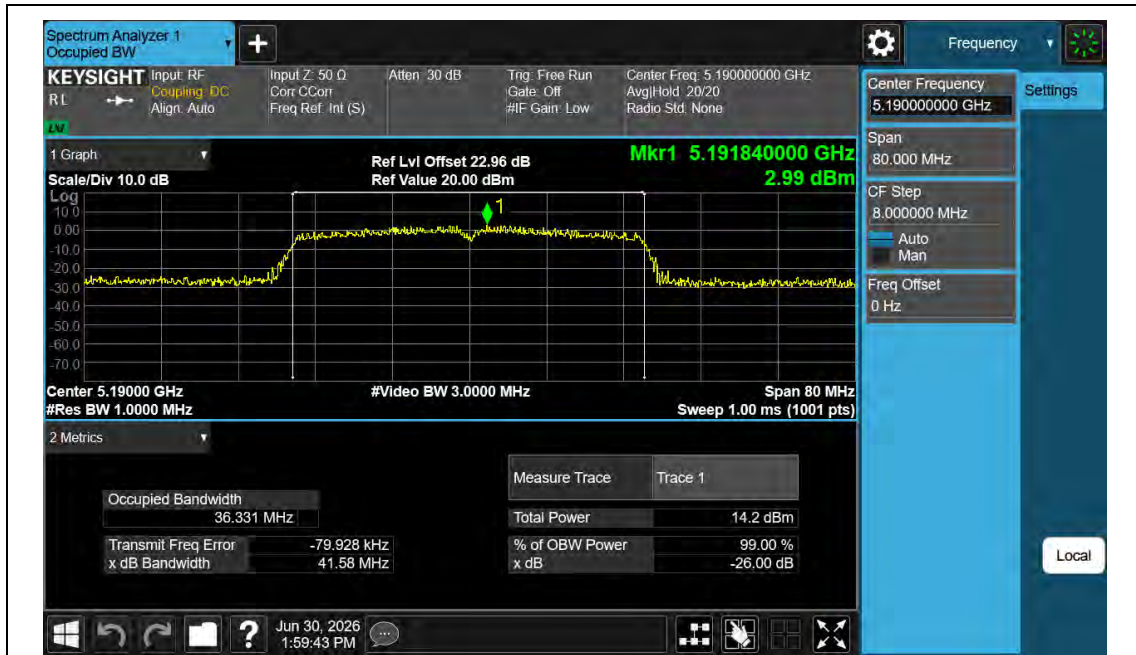
11N20MIMO-Ant0-5825



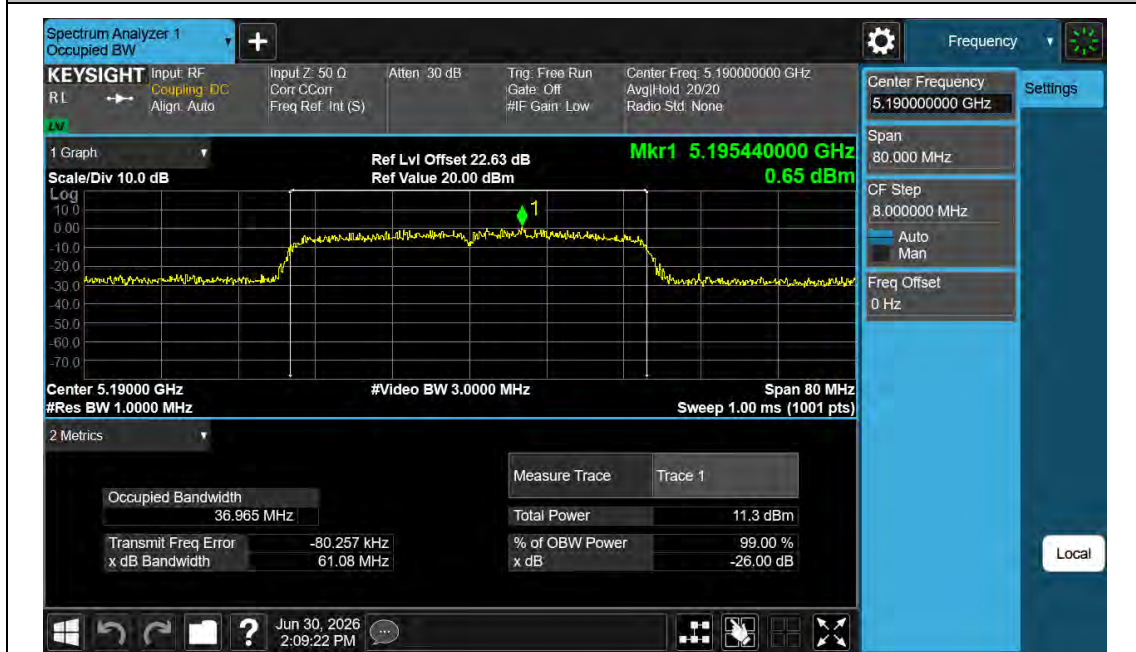
11N20MIMO-Ant1-5825



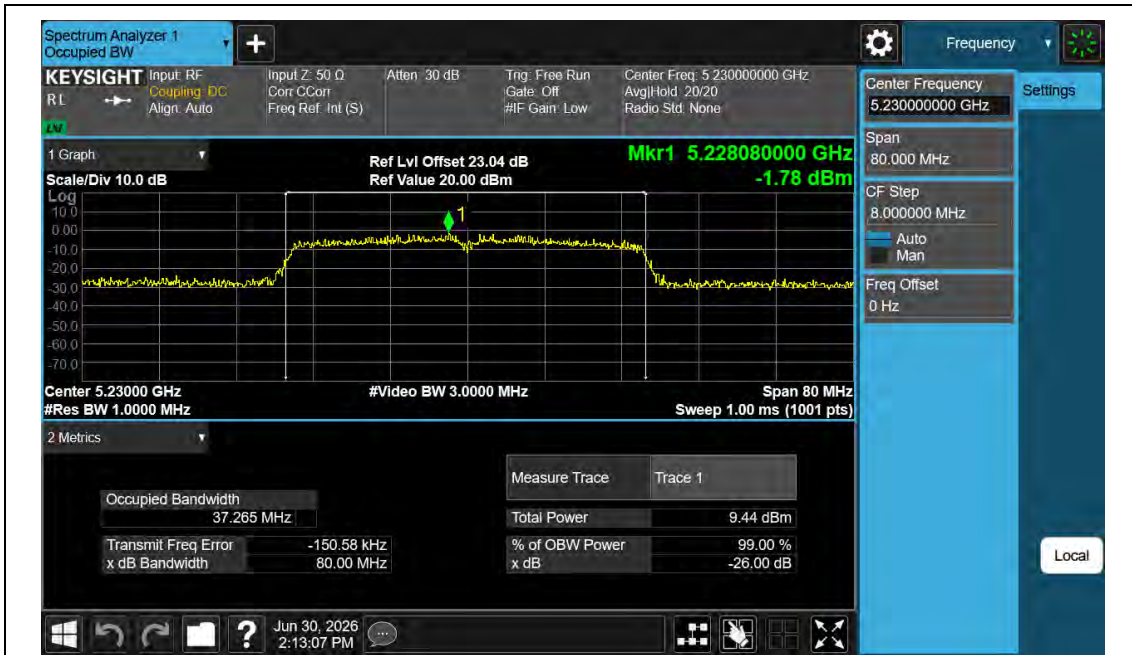
11N40MIMO-Ant0-5190



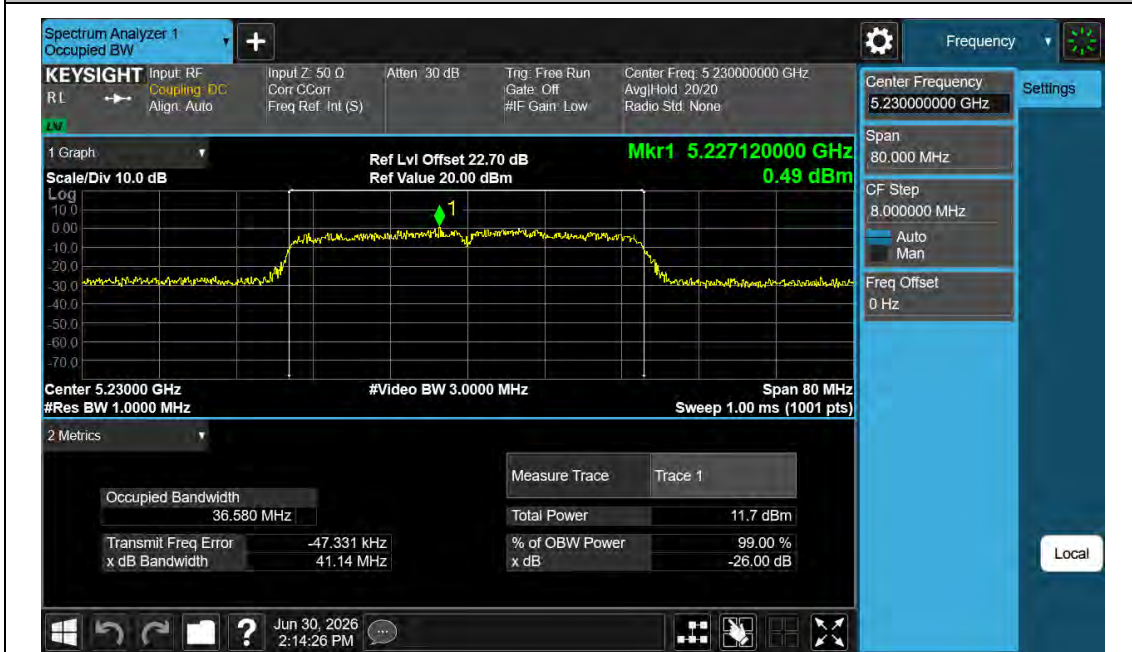
11N40MIMO-Ant1-5190



11N40MIMO-Ant0-5230



11N40MIMO-Ant1-5230



11N40MIMO-Ant0-5270