AppendixA1: Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	19.240	5735.360	5754.600	---	---
	Ant2	5745	19.280	5735.360	5754.640	---	---
	Ant1	5785	19.400	5775.160	5794.560	---	---
	Ant2	5785	19.760	5775.160	5794.920	---	---
	Ant1	5825	19.720	5815.120	5834.840	---	---
	Ant2	5825	19.640	5815.360	5835.000	---	---
11N20SISO	Ant1	5745	19.960	5735.000	5754.960	---	---
	Ant2	5745	19.840	5735.040	5754.880	---	---
	Ant1	5785	19.640	5775.160	5794.800	---	---
	Ant2	5785	19.920	5775.120	5795.040	---	---
	Ant1	5825	19.680	5815.160	5834.840	---	---
	Ant2	5825	20.080	5815.000	5835.080	---	---
11N40SISO	Ant1	5755	40.480	5734.440	5774.920	---	---
	Ant2	5755	40.880	5734.120	5775.000	---	---
	Ant1	5795	39.280	5775.400	5814.680	---	---
	Ant2	5795	40.320	5774.600	5814.920	---	---
11AC20SISO	Ant1	5745	19.920	5735.040	5754.960	---	---
	Ant2	5745	20.120	5734.960	5755.080	---	---
	Ant1	5785	19.880	5775.160	5795.040	---	---
	Ant2	5785	19.800	5775.120	5794.920	---	---
	Ant1	5825	19.680	5815.200	5834.880	---	---
	Ant2	5825	19.800	5815.280	5835.080	---	---
11AC40SISO	Ant1	5755	40.240	5734.680	5774.920	---	---
	Ant2	5755	40.080	5735.240	5775.320	---	---
	Ant1	5795	40.160	5774.920	5815.080	---	---
	Ant2	5795	39.520	5775.240	5814.760	---	---
11AC80SISO	Ant1	5775	79.840	5735.160	5815.000	---	---
	Ant2	5775	80.000	5734.840	5814.840	---	---

Test Graphs

11A_Ant1_5745

11A_Ant2_5745

11A_Ant1_5785

11A_Ant2_5785

11A_Ant1_5825

11A_Ant2_5825

11N20SISO_Ant1_5745

11N20SISO_Ant2_5745

11N20SISO_Ant1_5785

11N20SISO_Ant2_5785

11N20SISO_Ant1_5825

11N20SISO_Ant2_5825

11N40SISO_Ant1_5755

11N40SISO_Ant2_5755

11N40SISO_Ant1_5795

11N40SISO_Ant2_5795

11AC20SISO_Ant1_5745

11AC20SISO_Ant2_5745

11AC20SISO_Ant1_5785

11AC20SISO_Ant2_5785

11AC20SISO_Ant1_5825

11AC20SISO_Ant2_5825

11AC40SISO_Ant1_5755

11AC40SISO_Ant2_5755

11AC40SISO_Ant1_5795

11AC40SISO_Ant2_5795

11AC80SISO_Ant1_5775

11AC80SISO_Ant2_5775

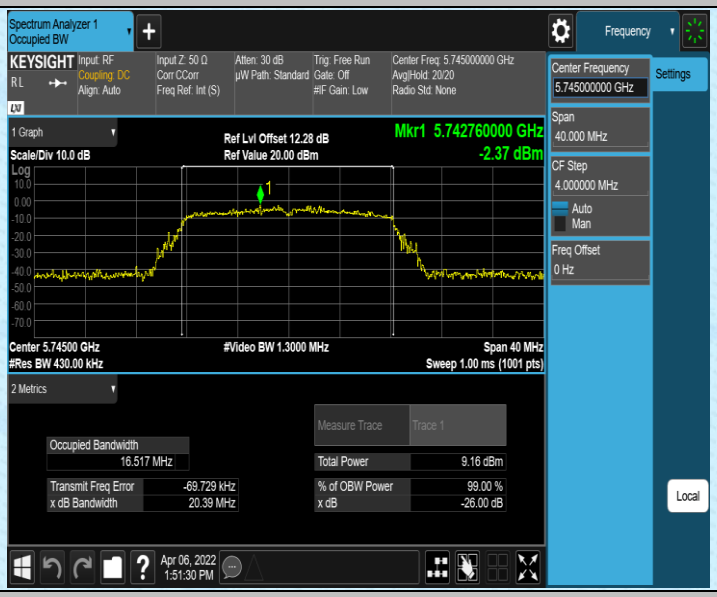
AppendixA2: Occupied channel bandwidth

Test Result

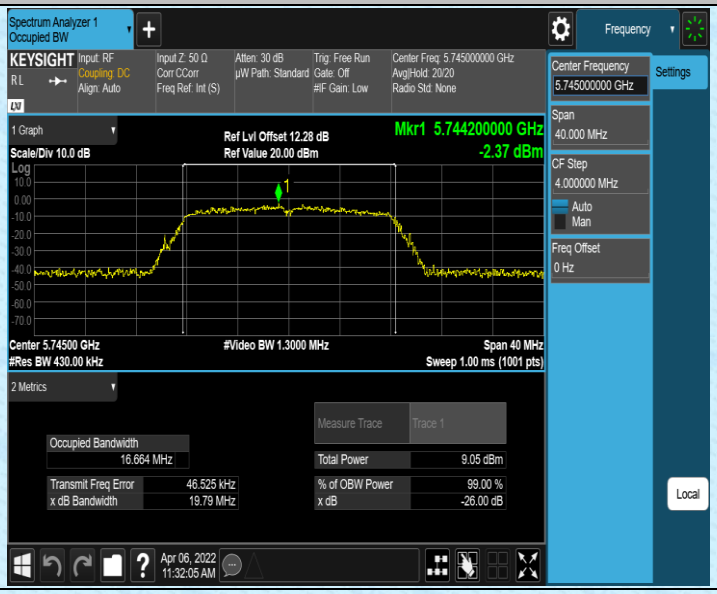
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.517	5736.672	5753.189	---	---
	Ant2	5745	16.664	5736.715	5753.379	---	---
	Ant1	5785	16.548	5776.739	5793.287	---	---
	Ant2	5785	16.527	5776.750	5793.277	---	---
	Ant1	5825	16.606	5816.728	5833.334	---	---
	Ant2	5825	16.554	5816.756	5833.310	---	---
11N20SISO	Ant1	5745	17.576	5736.198	5753.774	---	---
	Ant2	5745	17.699	5736.149	5753.848	---	---
	Ant1	5785	17.670	5776.186	5793.856	---	---
	Ant2	5785	17.649	5776.209	5793.858	---	---
	Ant1	5825	17.656	5816.175	5833.831	---	---
	Ant2	5825	17.537	5816.224	5833.761	---	---
11N40SISO	Ant1	5755	35.946	5737.008	5772.954	---	---
	Ant2	5755	36.182	5736.967	5773.149	---	---
	Ant1	5795	36.072	5776.962	5813.034	---	---
	Ant2	5795	35.915	5777.057	5812.972	---	---
11AC20SISO	Ant1	5745	17.694	5736.132	5753.826	---	---
	Ant2	5745	17.701	5736.102	5753.803	---	---
	Ant1	5785	17.657	5776.165	5793.822	---	---
	Ant2	5785	17.683	5776.176	5793.859	---	---
	Ant1	5825	17.619	5816.195	5833.814	---	---
	Ant2	5825	17.644	5816.202	5833.846	---	---
11AC40SISO	Ant1	5755	36.019	5736.941	5772.960	---	---
	Ant2	5755	35.944	5737.023	5772.967	---	---
	Ant1	5795	35.986	5777.019	5813.005	---	---
	Ant2	5795	36.018	5776.995	5813.013	---	---
11AC80SISO	Ant1	5775	75.545	5737.120	5812.665	---	---
	Ant2	5775	75.259	5737.302	5812.561	---	---

Test Graphs

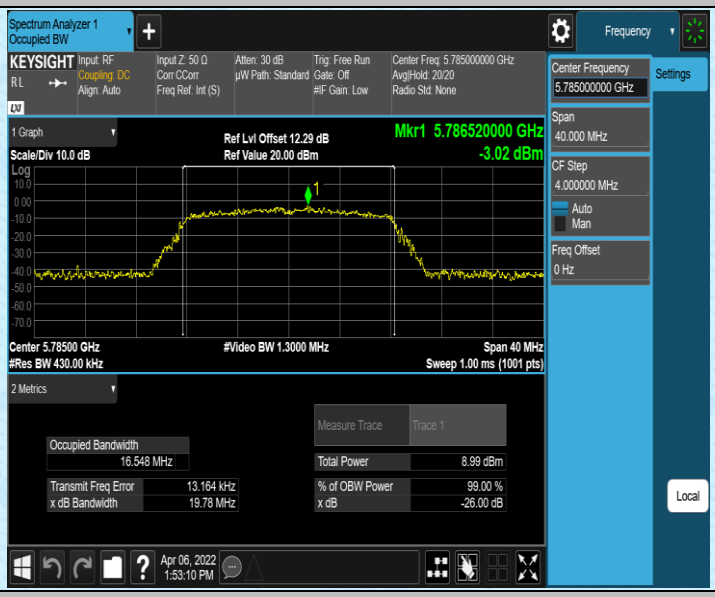
11A_Ant1_5745



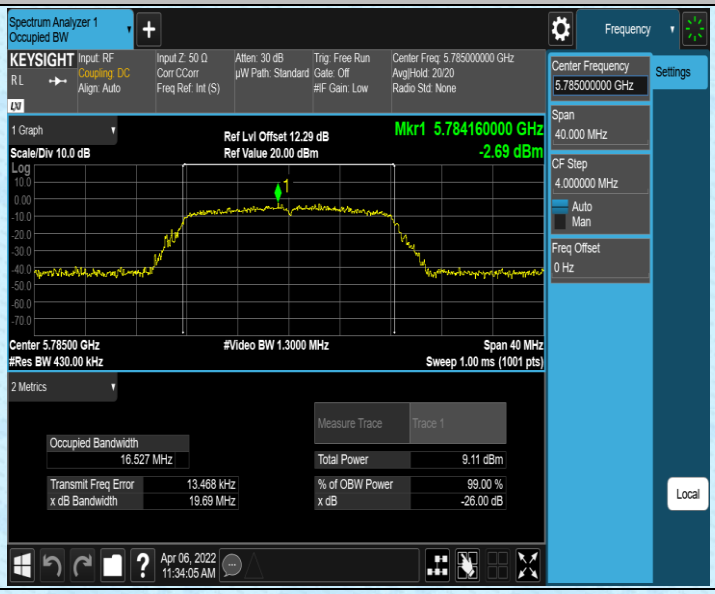
11A_Ant2_5745



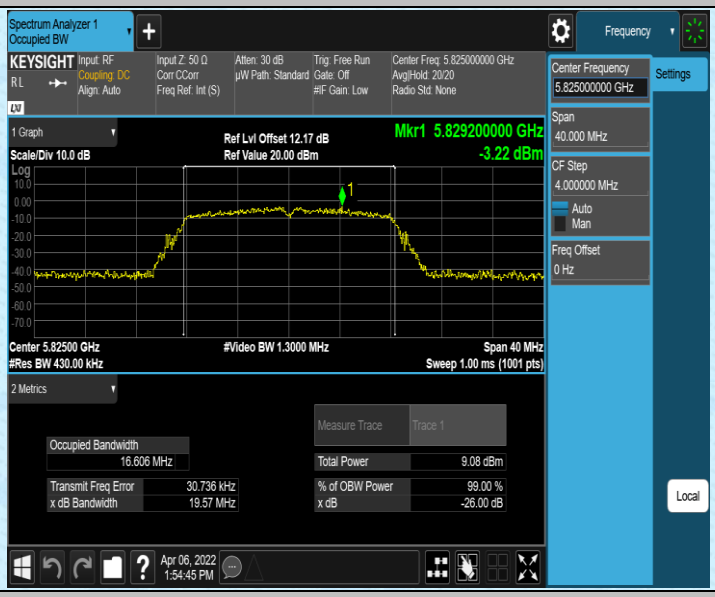
11A_Ant1_5785



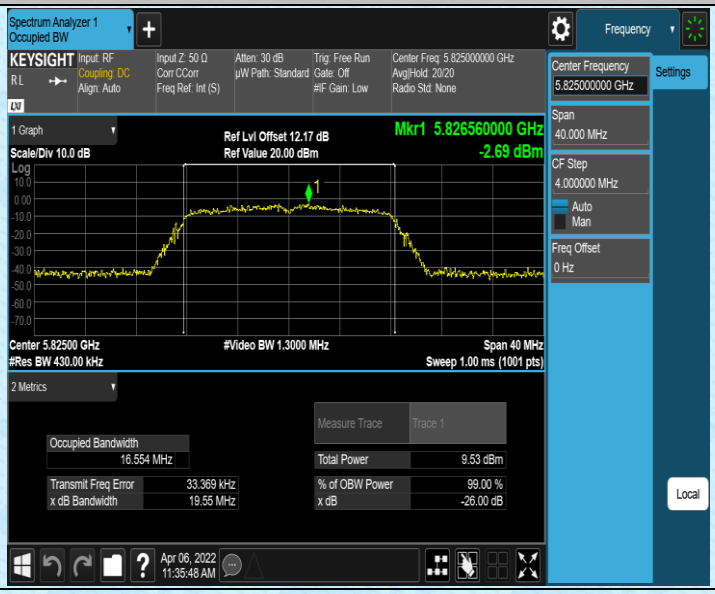
11A_Ant2_5785



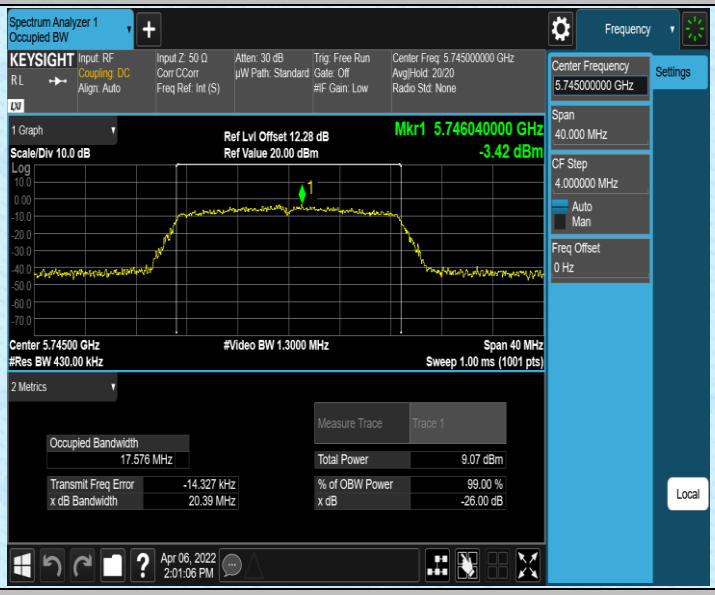
11A_Ant1_5825



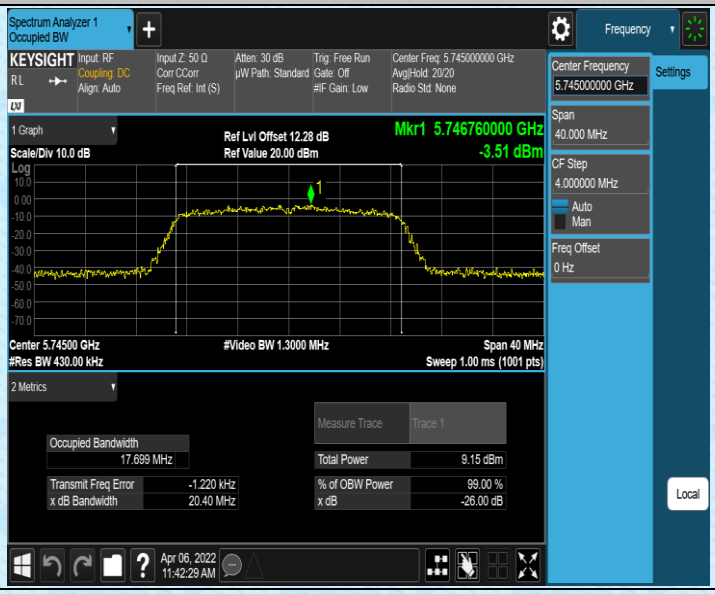
11A_Ant2_5825



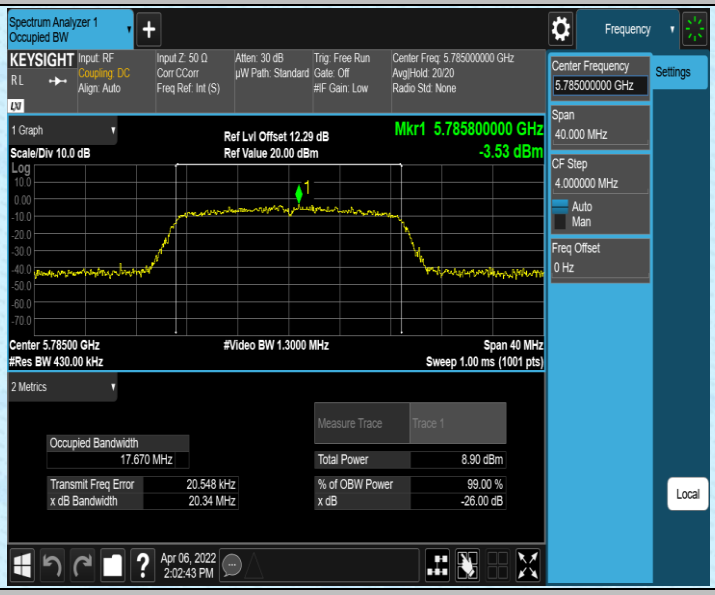
11N20SISO_Ant1_5745



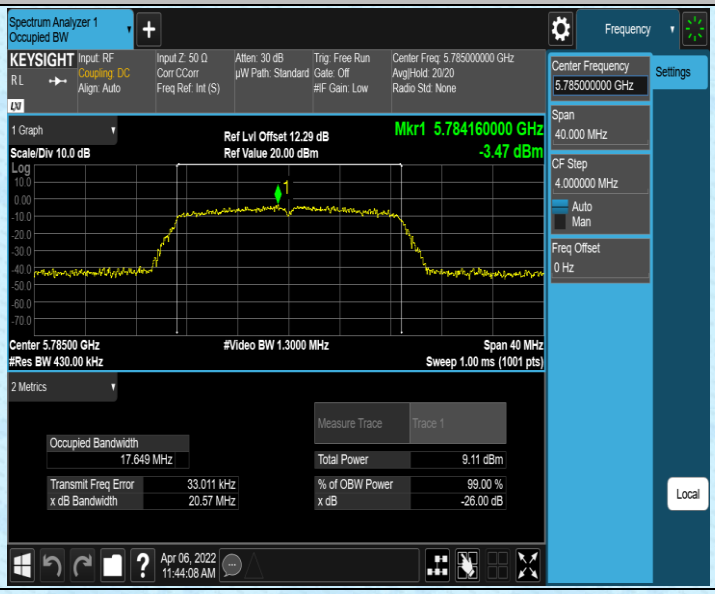
11N20SISO_Ant2_5745



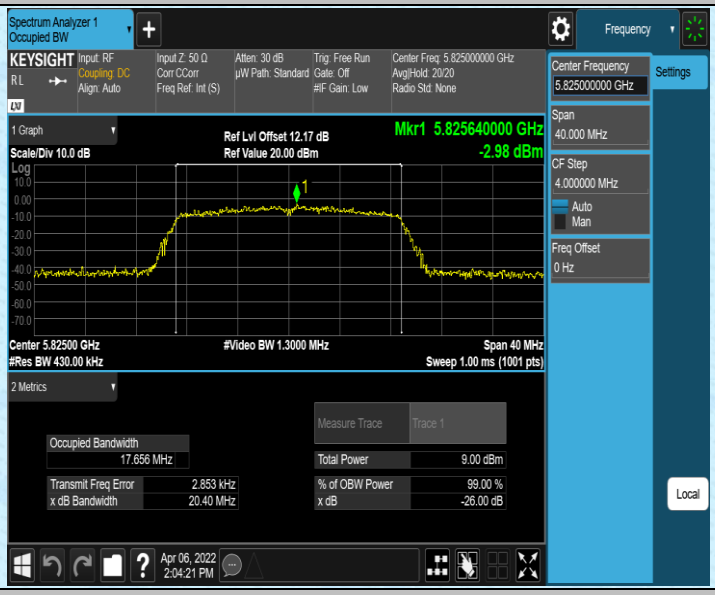
11N20SISO_Ant1_5785



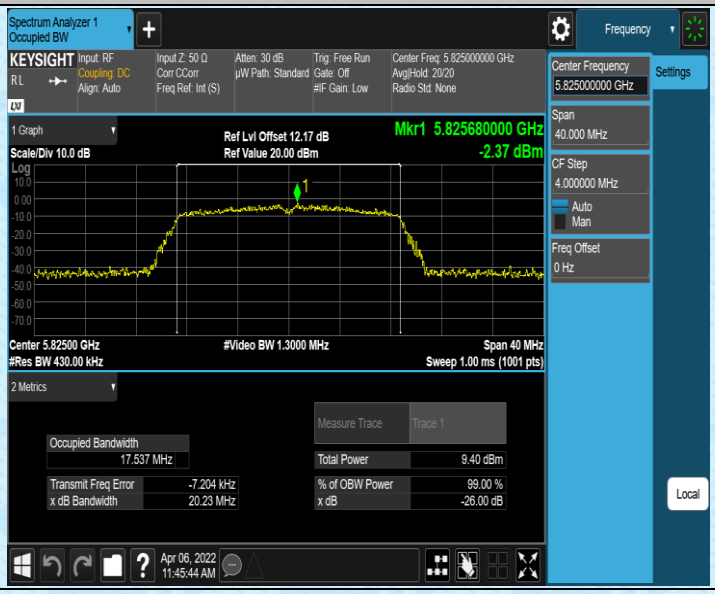
11N20SISO_Ant2_5785



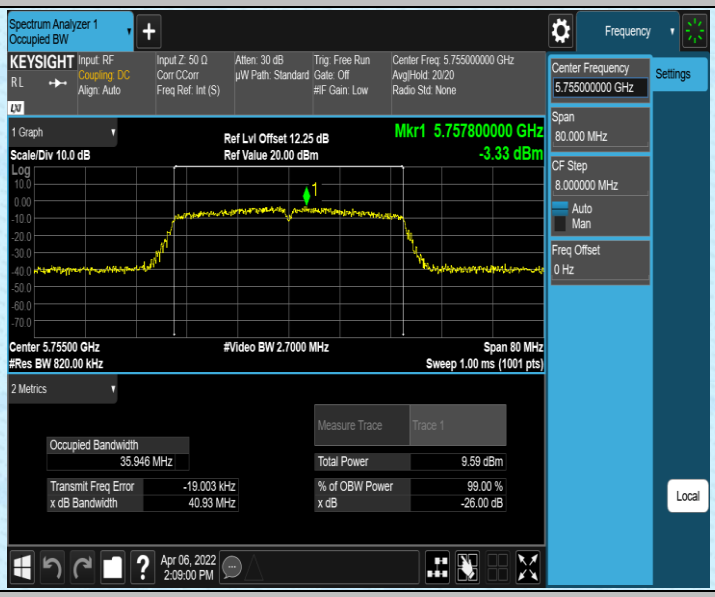
11N20SISO_Ant1_5825



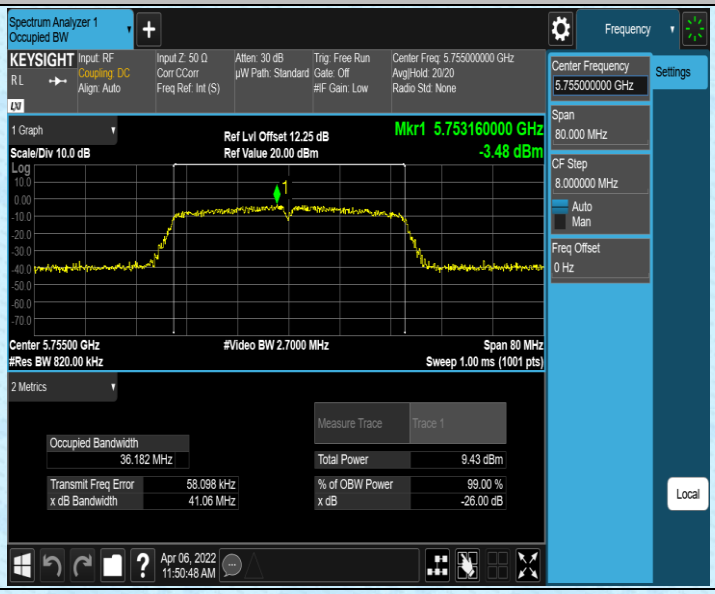
11N20SISO_Ant2_5825



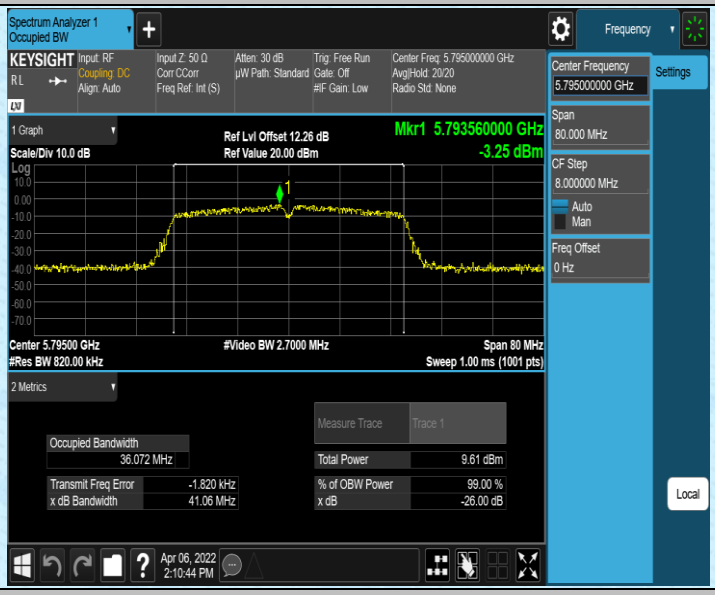
11N40SISO_Ant1_5755



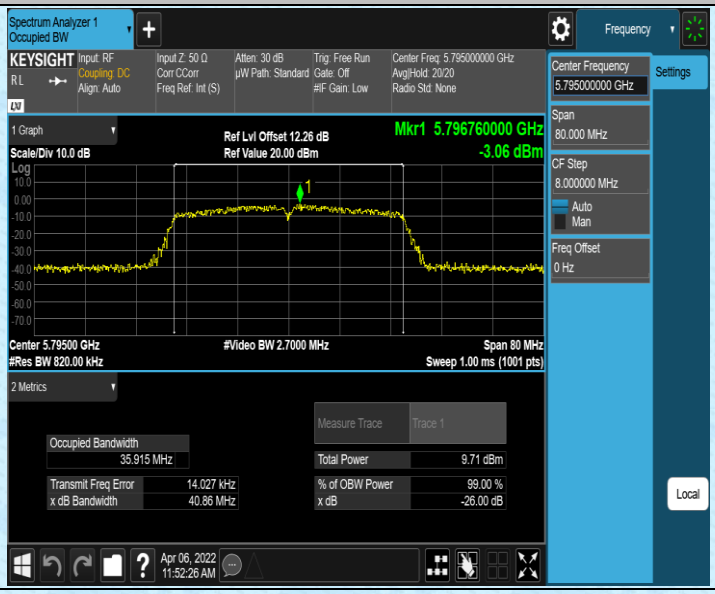
11N40SISO_Ant2_5755



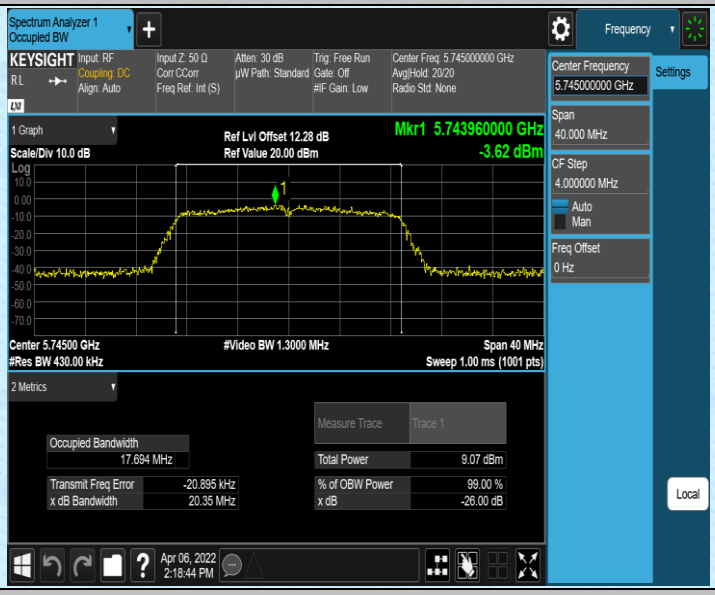
11N40SISO_Ant1_5795



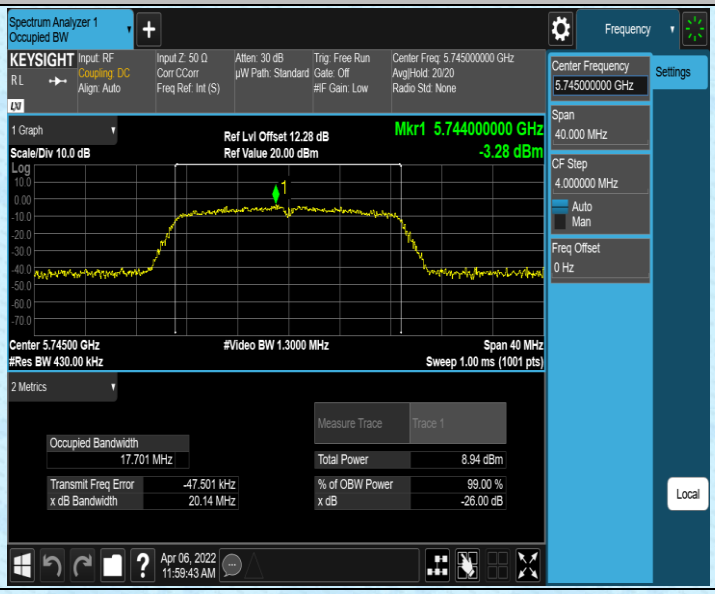
11N40SISO_Ant2_5795



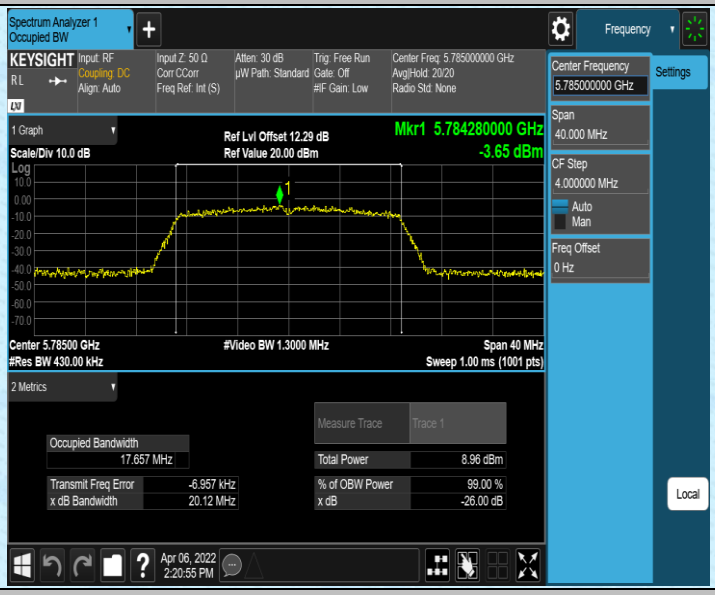
11AC20SISO_Ant1_5745



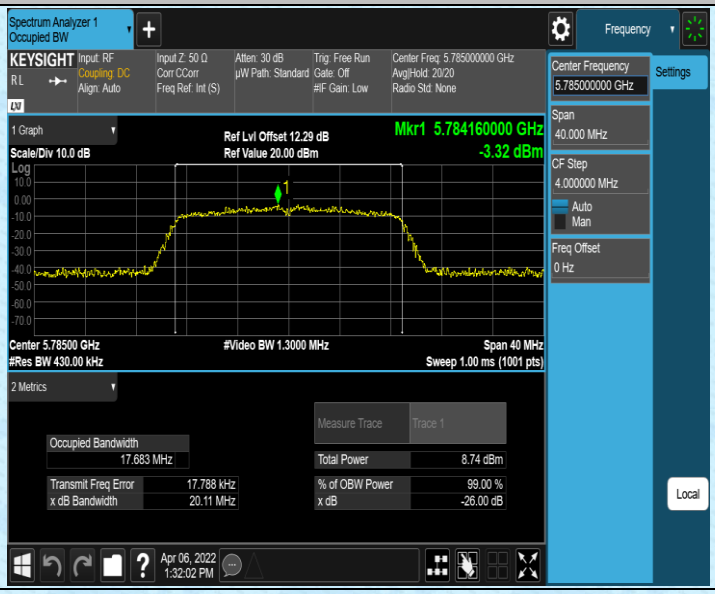
11AC20SISO_Ant2_5745



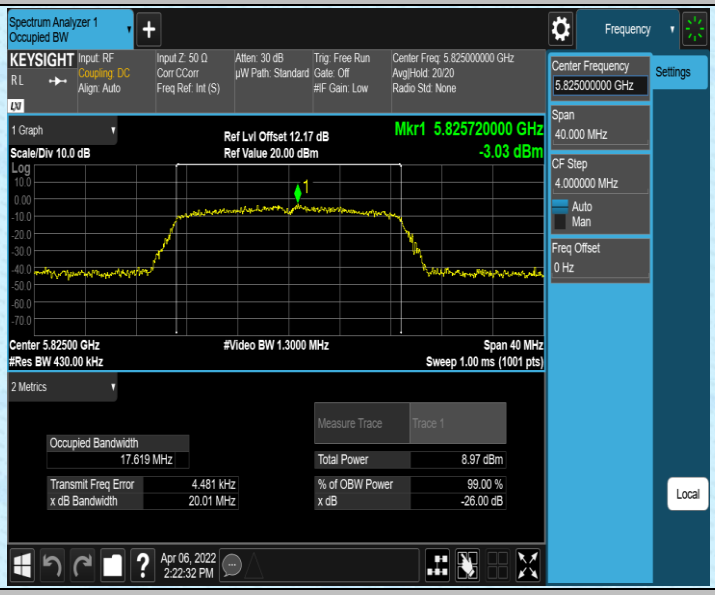
11AC20SISO_Ant1_5785



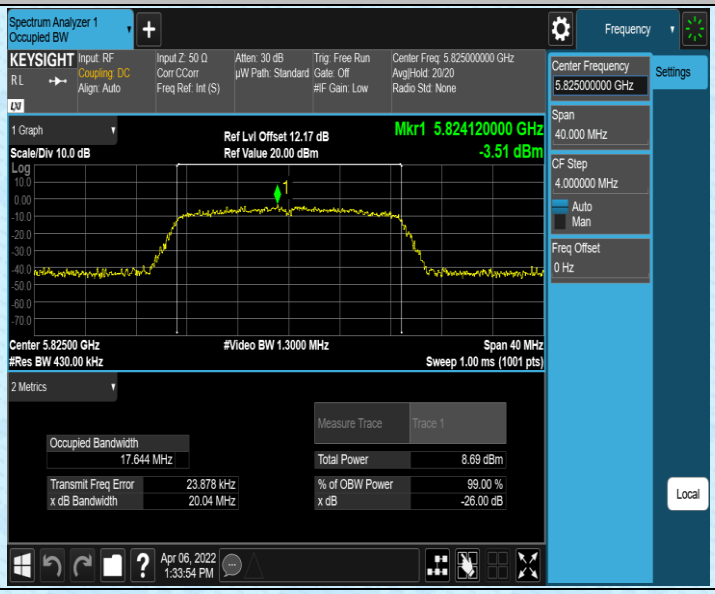
11AC20SISO_Ant2_5785



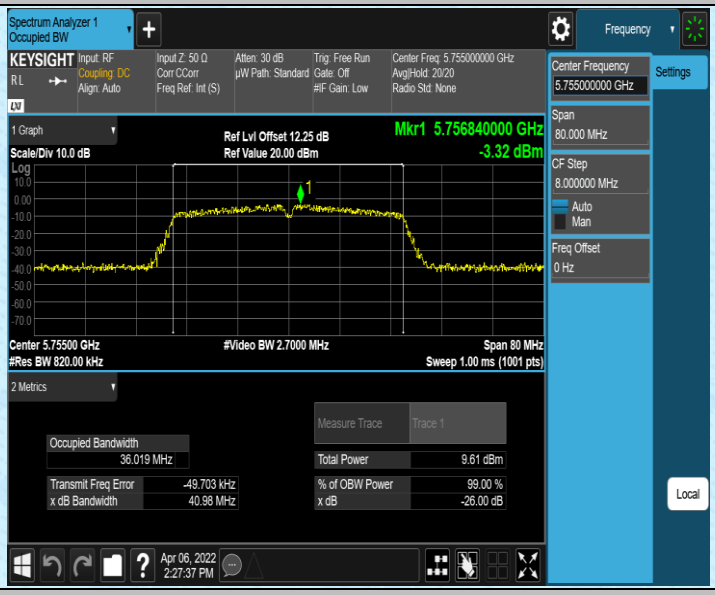
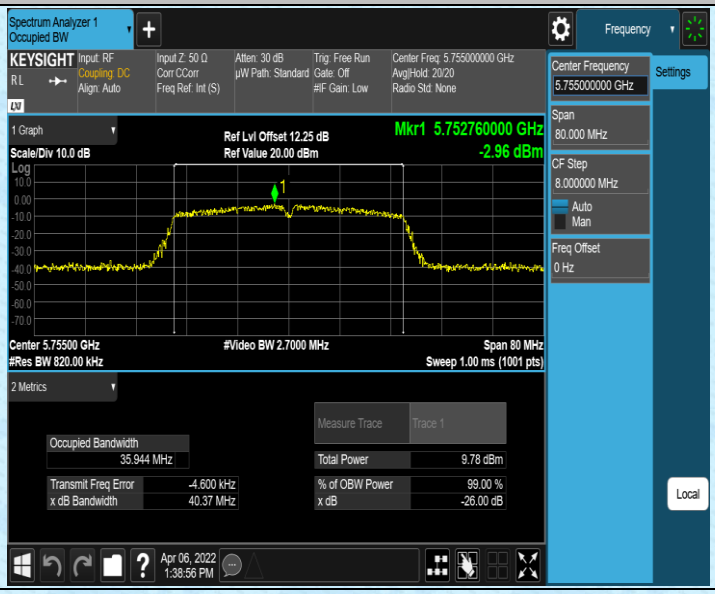
11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755