

AppendixA1: Emission Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	6Mbps	22.86	---	---
11A	Ant1	5200	6Mbps	21.60	---	---
11A	Ant1	5240	6Mbps	21.76	---	---
11A	Ant1	5260	6Mbps	22.56	---	---
11A	Ant1	5280	6Mbps	23.43	---	---
11A	Ant1	5320	6Mbps	22.84	---	---
11A	Ant1	5500	6Mbps	24.23	---	---
11A	Ant1	5580	6Mbps	24.79	---	---
11A	Ant1	5700	6Mbps	23.79	---	---
11N20SISO	Ant1	5180	MCS0	24.88	---	---
11N20SISO	Ant1	5200	MCS0	24.55	---	---
11N20SISO	Ant1	5240	MCS0	25.32	---	---
11N20SISO	Ant1	5260	MCS0	25.99	---	---
11N20SISO	Ant1	5280	MCS0	25.61	---	---
11N20SISO	Ant1	5320	MCS0	24.59	---	---
11N20SISO	Ant1	5500	MCS0	26.35	---	---
11N20SISO	Ant1	5580	MCS0	24.80	---	---
11N20SISO	Ant1	5700	MCS0	25.95	---	---
11N40SISO	Ant1	5190	MCS0	41.92	---	---
11N40SISO	Ant1	5230	MCS0	40.83	---	---
11N40SISO	Ant1	5270	MCS0	41.12	---	---
11N40SISO	Ant1	5310	MCS0	41.88	---	---
11N40SISO	Ant1	5510	MCS0	43.07	---	---
11N40SISO	Ant1	5550	MCS0	41.54	---	---
11N40SISO	Ant1	5670	MCS0	39.94	---	---
11AC20SISO	Ant1	5180	MCS0	24.13	---	---
11AC20SISO	Ant1	5200	MCS0	25.83	---	---
11AC20SISO	Ant1	5240	MCS0	26.97	---	---
11AC20SISO	Ant1	5260	MCS0	27.60	---	---
11AC20SISO	Ant1	5280	MCS0	27.17	---	---
11AC20SISO	Ant1	5320	MCS0	27.70	---	---
11AC20SISO	Ant1	5500	MCS0	25.40	---	---
11AC20SISO	Ant1	5580	MCS0	27.28	---	---
11AC20SISO	Ant1	5700	MCS0	26.45	---	---
11AC40SISO	Ant1	5190	MCS0	40.08	---	---
11AC40SISO	Ant1	5230	MCS0	41.88	---	---

Global United Technology Services Co., Ltd.

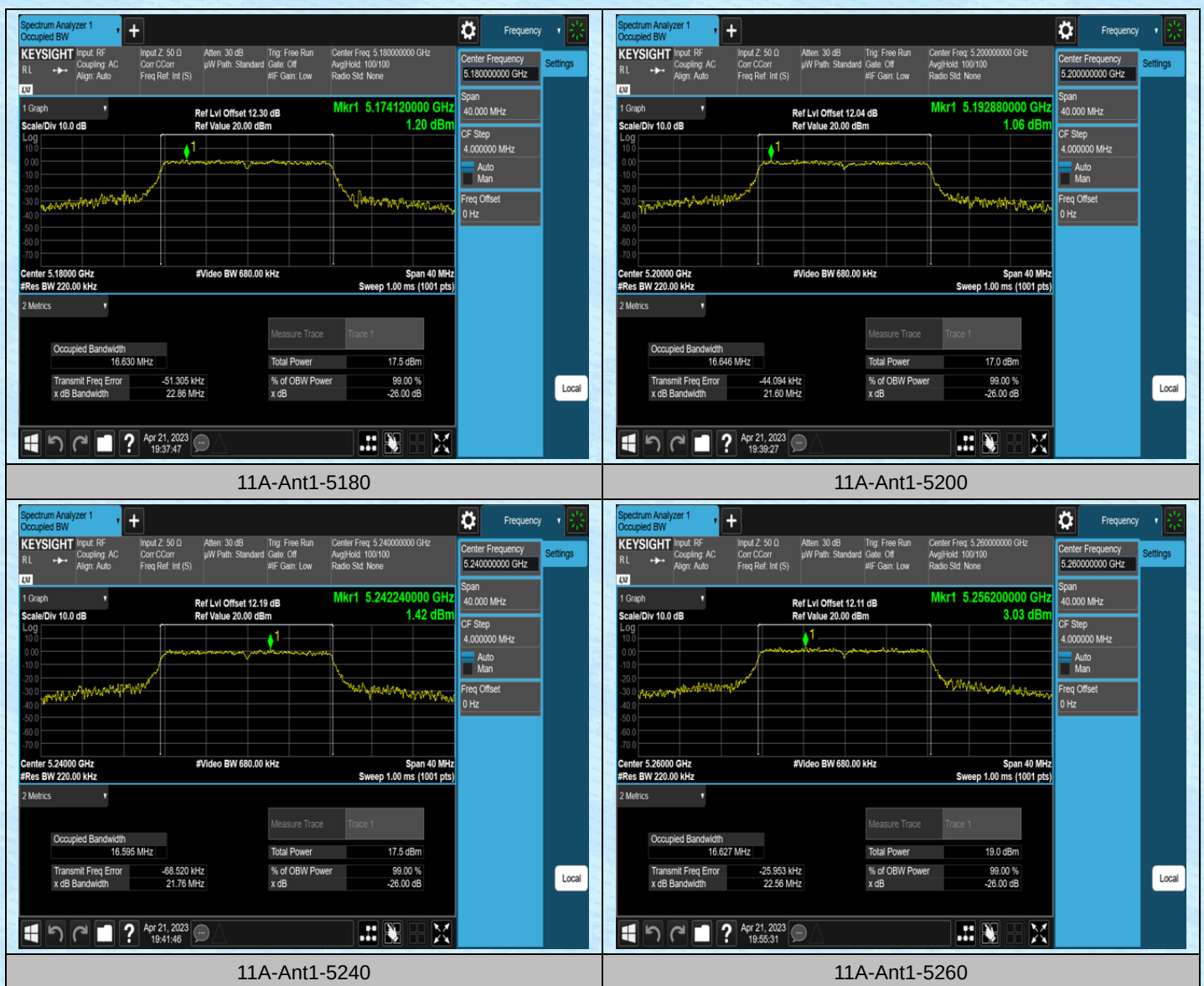
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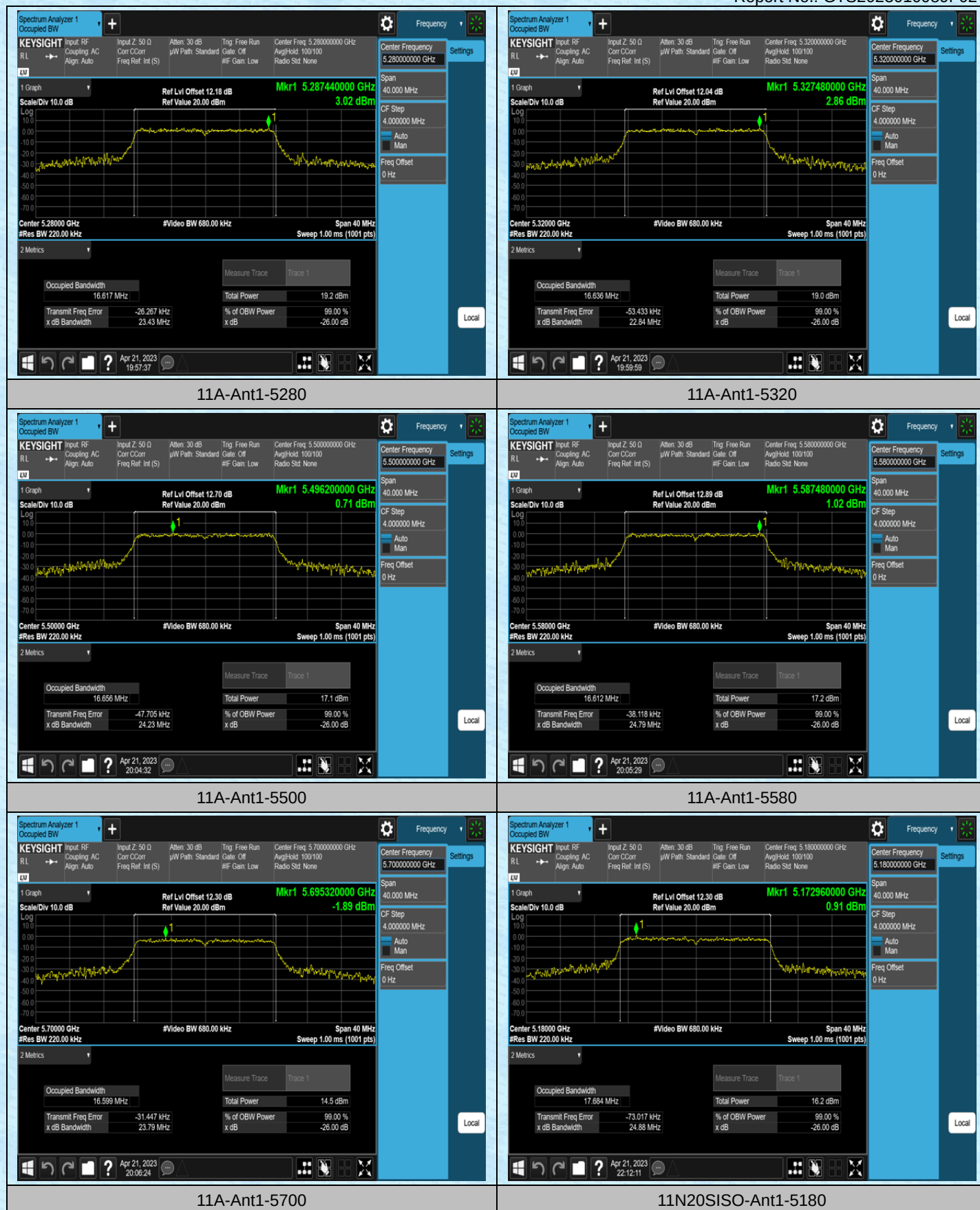
Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102

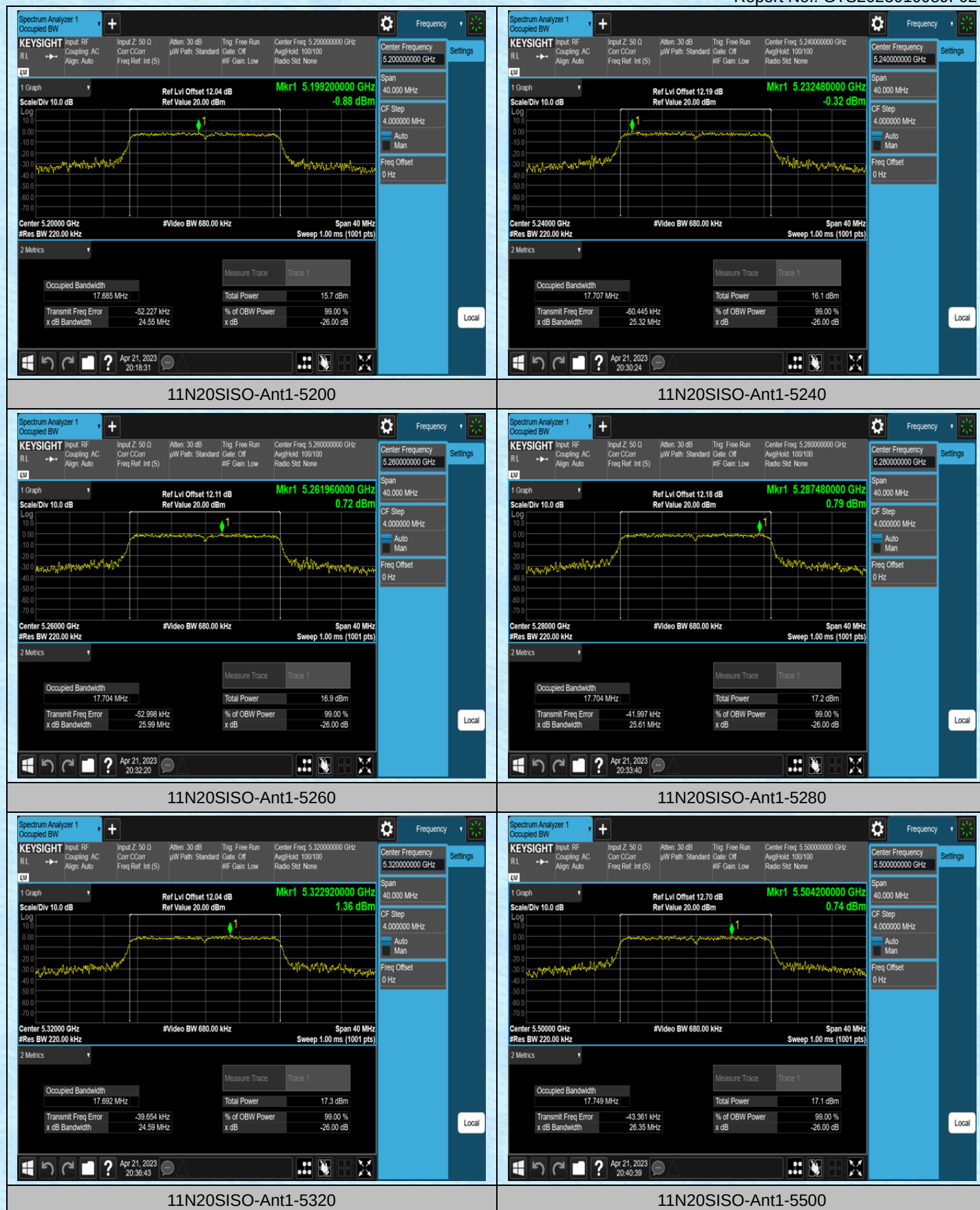
Telephone: +86 (0) 755 2779 8480 Fax: +86 (0) 755 2779 8960

11AC40SISO	Ant1	5270	MCS0	40.54	---	---
11AC40SISO	Ant1	5310	MCS0	45.19	---	---
11AC40SISO	Ant1	5510	MCS0	46.26	---	---
11AC40SISO	Ant1	5550	MCS0	43.24	---	---
11AC40SISO	Ant1	5670	MCS0	43.02	---	---
11AC80SISO	Ant1	5210	MCS0	86.29	---	---
11AC80SISO	Ant1	5290	MCS0	84.36	---	---
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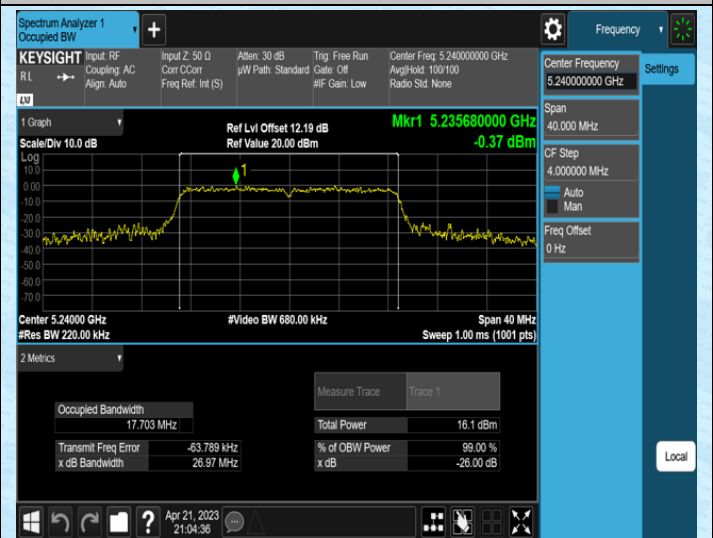
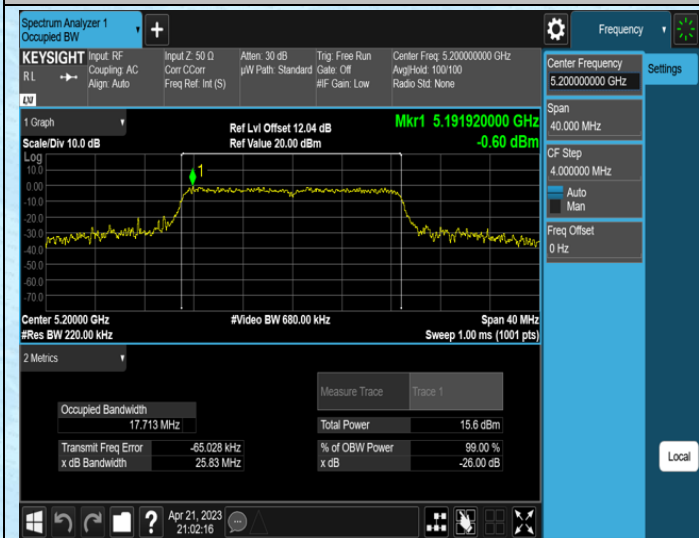
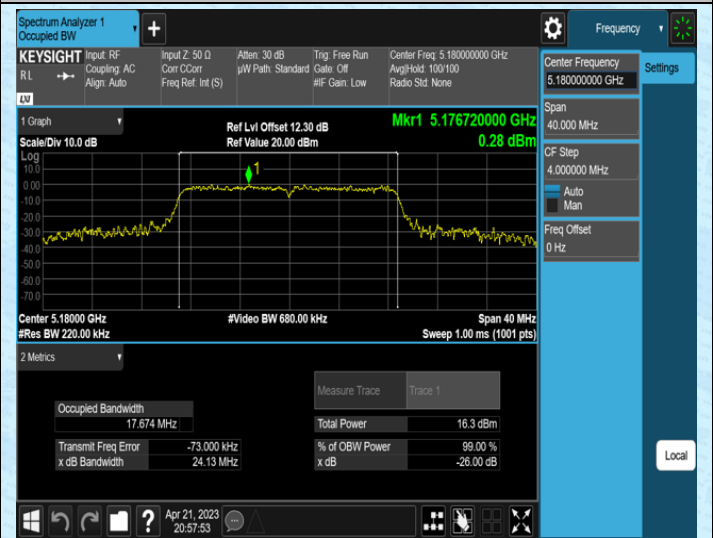
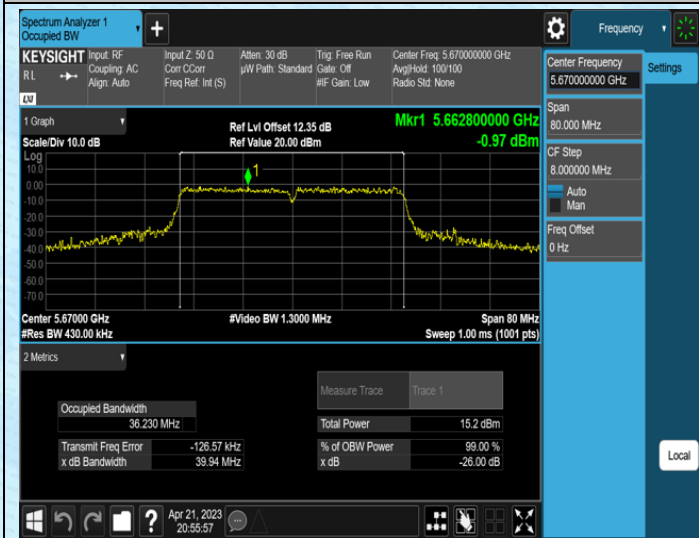
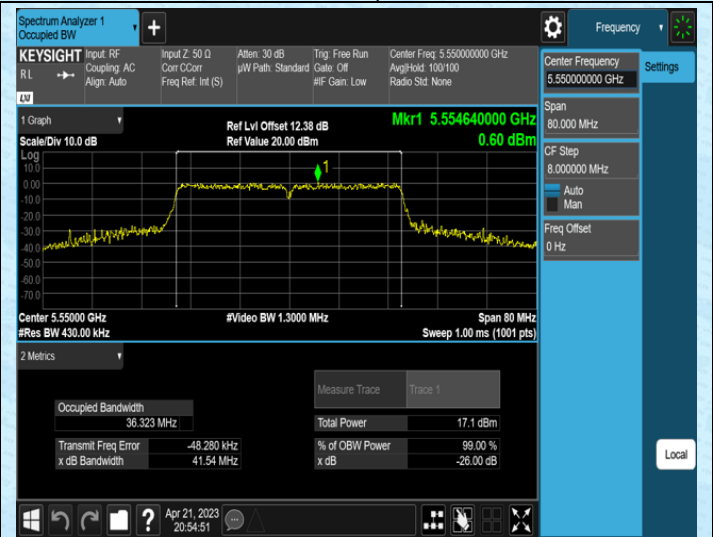
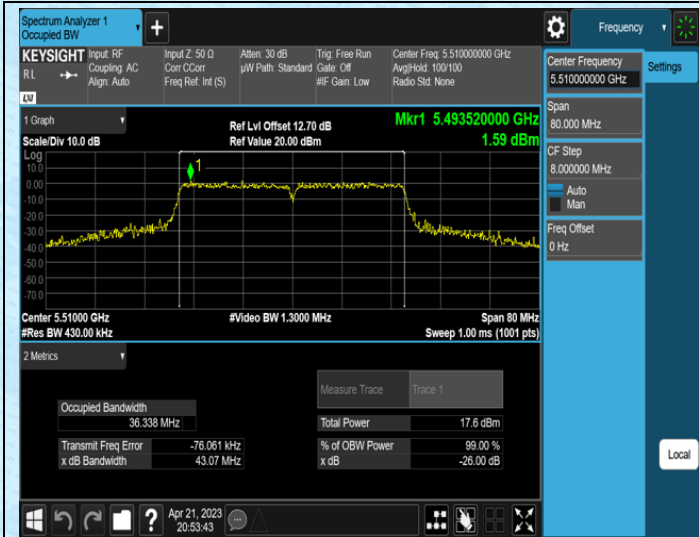
Test Graphs

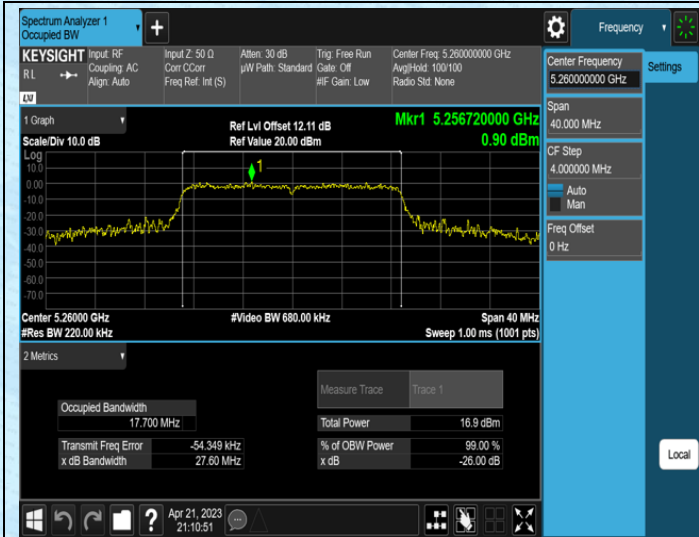




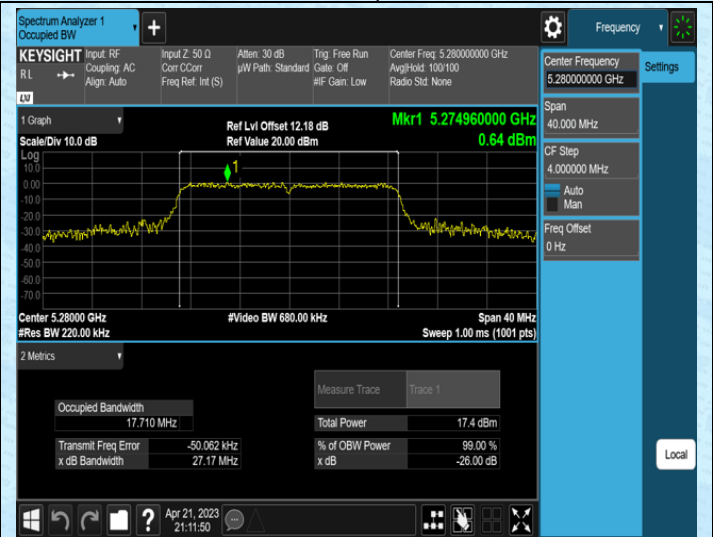




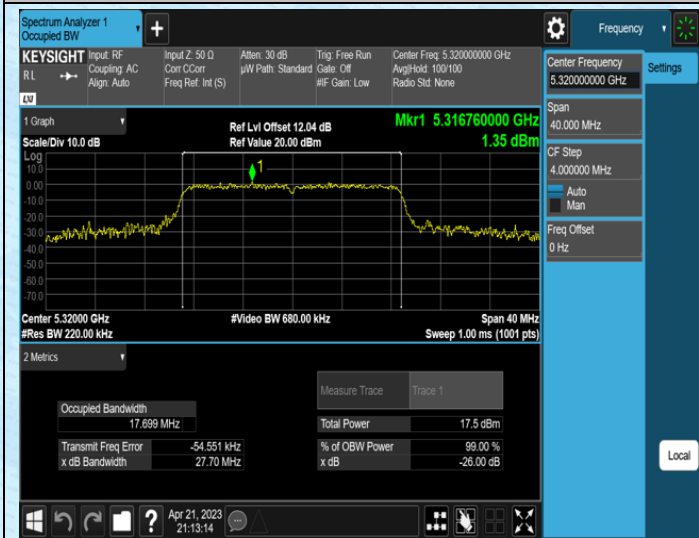




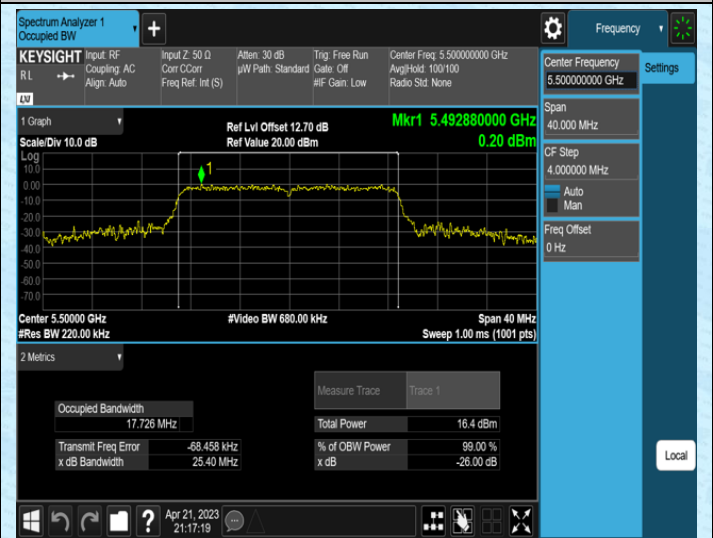
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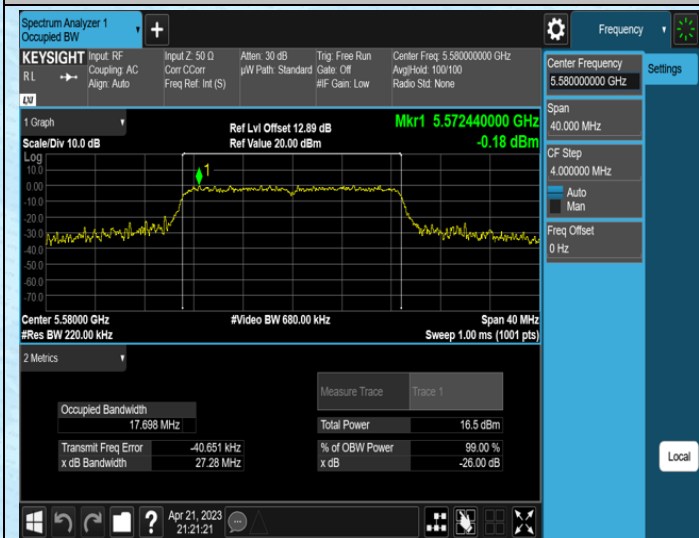
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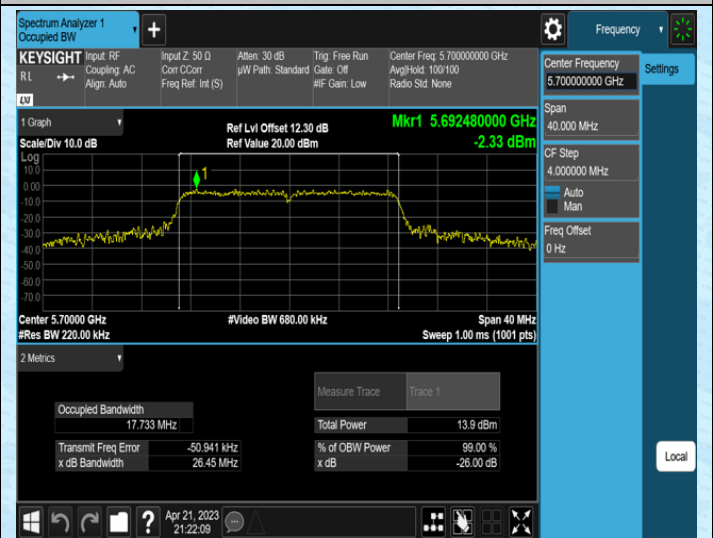
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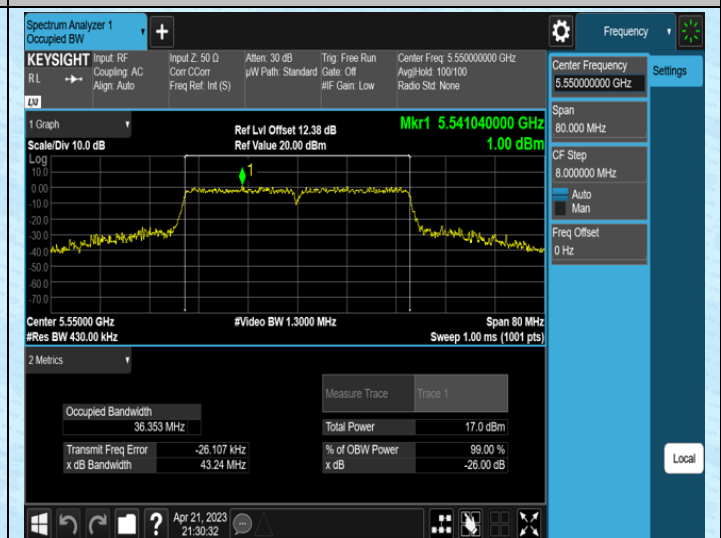
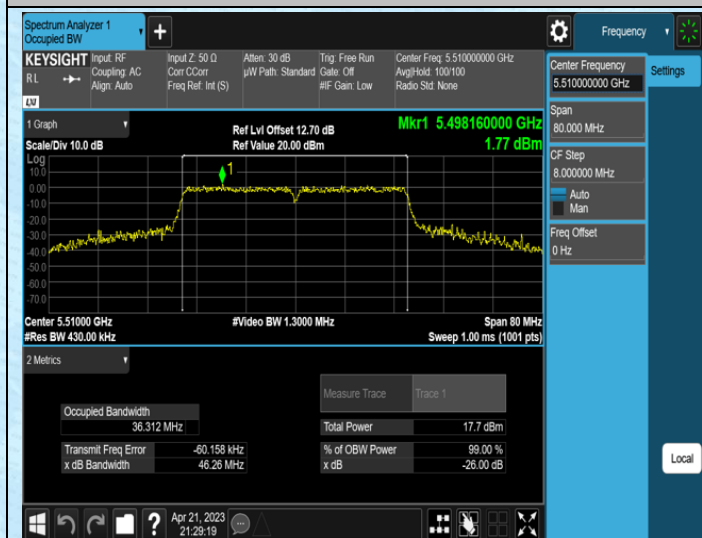
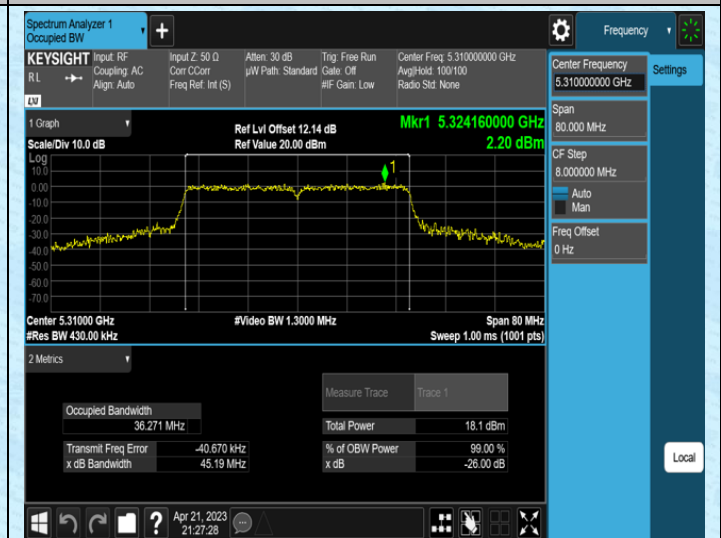
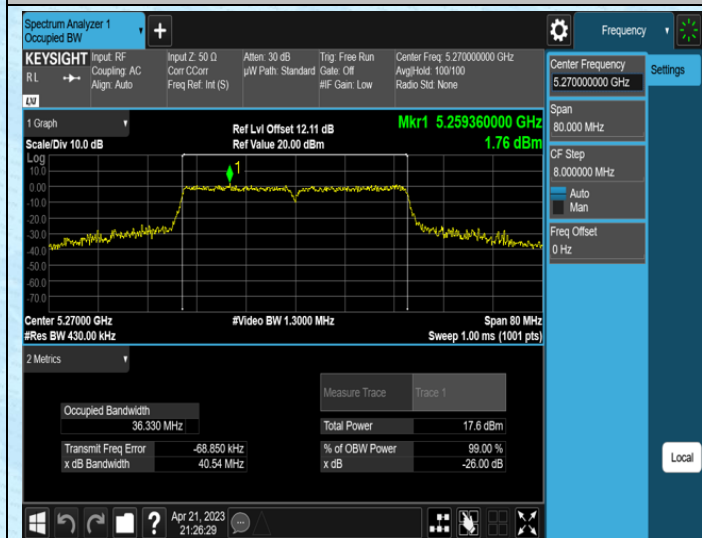
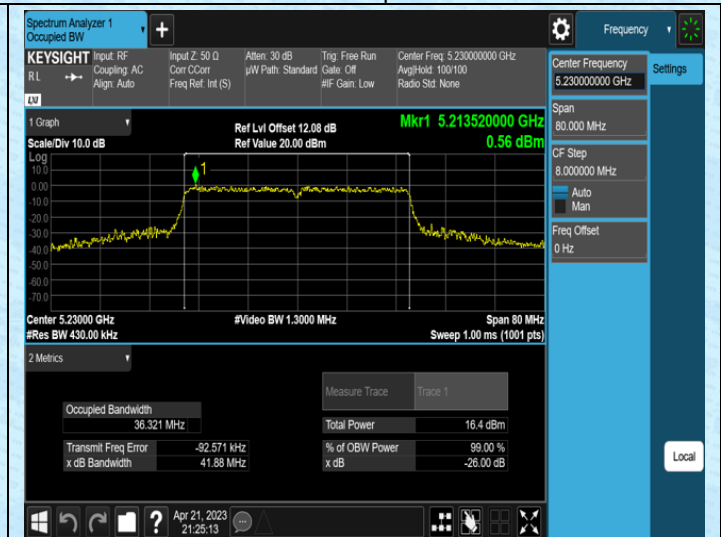
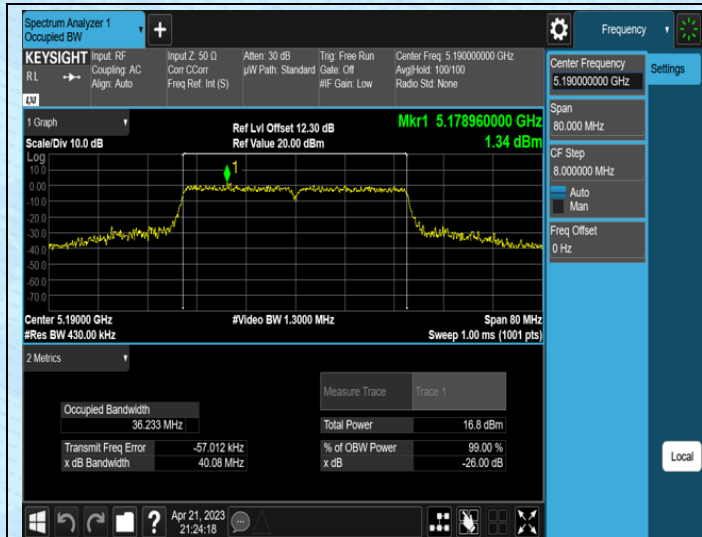
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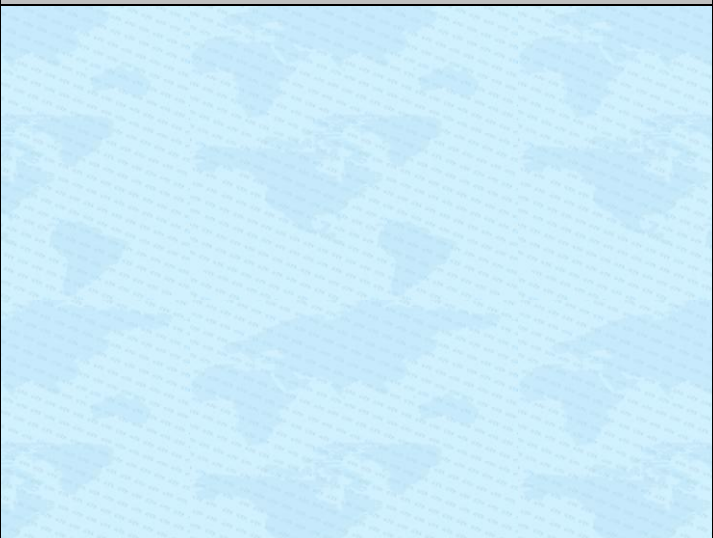
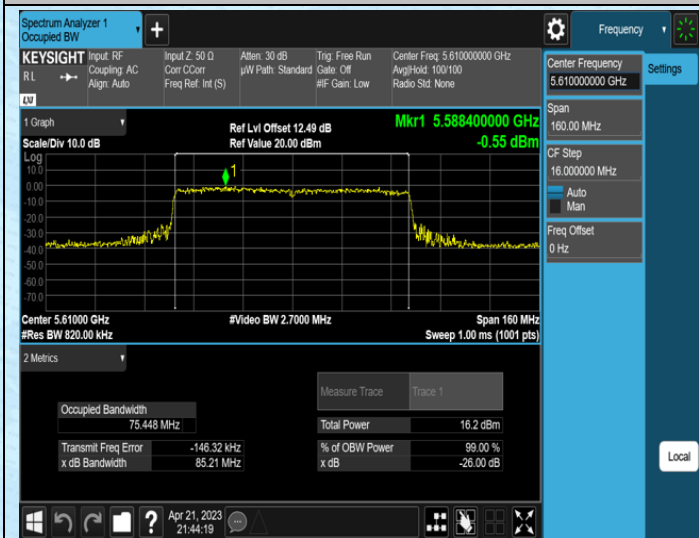
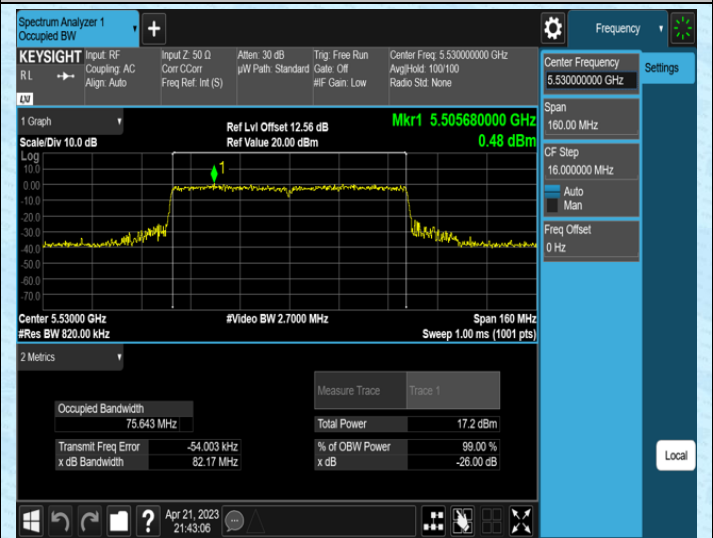
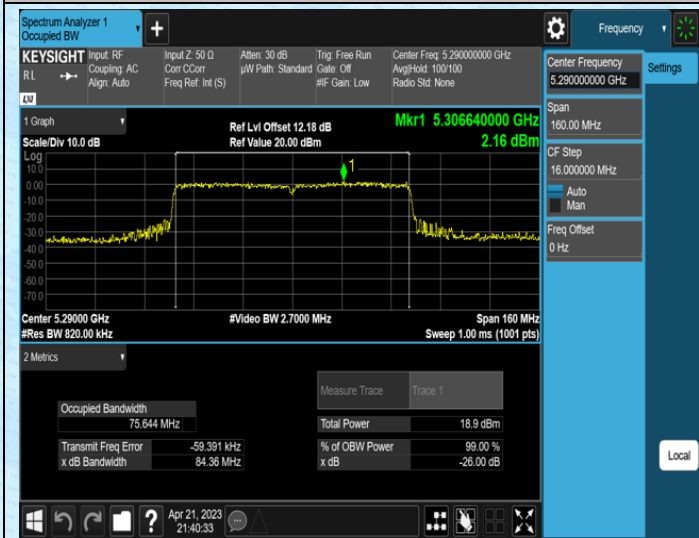
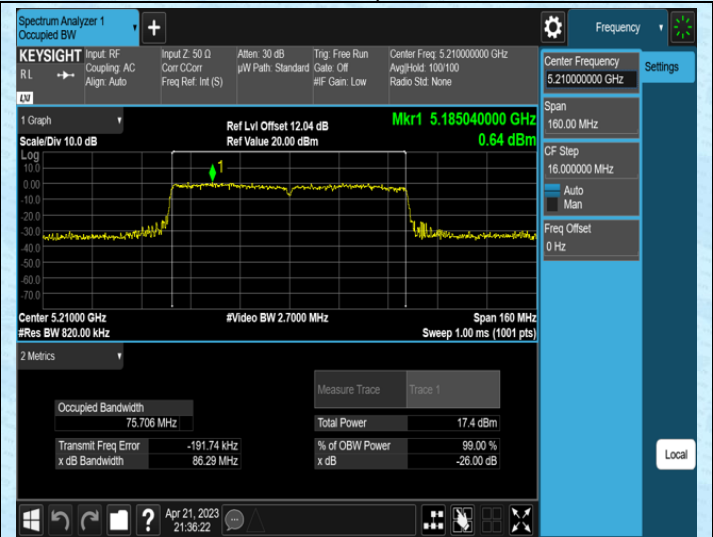
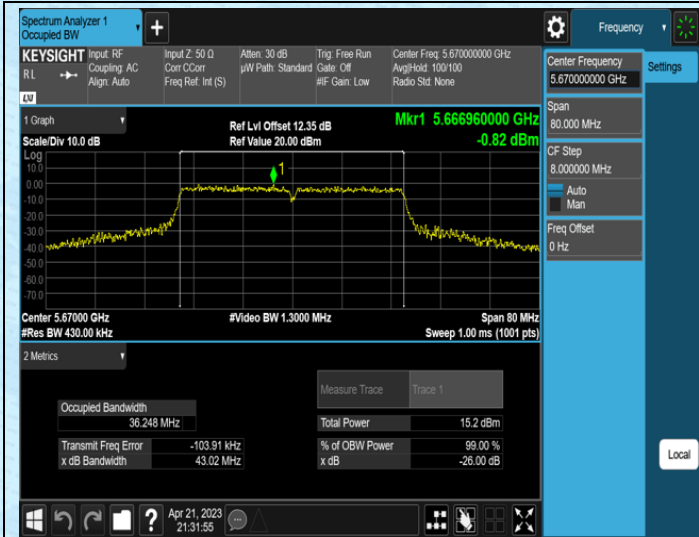


11AC20SISO-Ant1-5580



11AC20SISO-Ant1-5700





AppendixA2: Occupied channel bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	6Mbps	17.035	5171.3944	5188.4294	---	---
11A	Ant1	5200	6Mbps	16.942	5191.4658	5208.4078	---	---
11A	Ant1	5240	6Mbps	16.993	5231.4623	5248.4553	---	---
11A	Ant1	5260	6Mbps	17.050	5251.4270	5268.4770	---	---
11A	Ant1	5280	6Mbps	17.040	5271.4429	5288.4829	---	---
11A	Ant1	5320	6Mbps	17.038	5311.4367	5328.4747	---	---
11A	Ant1	5500	6Mbps	17.041	5491.4114	5508.4524	---	---
11A	Ant1	5580	6Mbps	16.961	5571.4765	5588.4375	---	---
11A	Ant1	5700	6Mbps	16.999	5691.4128	5708.4118	---	---
11N20SISO	Ant1	5180	MCS0	17.869	5170.9748	5188.8438	---	---
11N20SISO	Ant1	5200	MCS0	17.934	5190.9810	5208.9150	---	---
11N20SISO	Ant1	5240	MCS0	17.846	5231.0174	5248.8634	---	---
11N20SISO	Ant1	5260	MCS0	17.958	5250.9604	5268.9184	---	---
11N20SISO	Ant1	5280	MCS0	17.866	5271.0280	5288.8940	---	---
11N20SISO	Ant1	5320	MCS0	17.891	5310.9918	5328.8828	---	---
11N20SISO	Ant1	5500	MCS0	17.951	5490.9544	5508.9054	---	---
11N20SISO	Ant1	5580	MCS0	17.892	5571.0174	5588.9094	---	---
11N20SISO	Ant1	5700	MCS0	17.915	5690.9795	5708.8945	---	---
11N40SISO	Ant1	5190	MCS0	36.423	5171.6534	5208.0764	---	---
11N40SISO	Ant1	5230	MCS0	36.376	5211.7082	5248.0842	---	---
11N40SISO	Ant1	5270	MCS0	36.484	5251.6878	5288.1718	---	---
11N40SISO	Ant1	5310	MCS0	36.494	5291.7197	5328.2137	---	---
11N40SISO	Ant1	5510	MCS0	36.513	5491.6811	5528.1941	---	---
11N40SISO	Ant1	5550	MCS0	36.427	5531.7289	5568.1559	---	---
11N40SISO	Ant1	5670	MCS0	36.527	5651.6047	5688.1317	---	---
11AC20SISO	Ant1	5180	MCS0	17.891	5170.9581	5188.8491	---	---
11AC20SISO	Ant1	5200	MCS0	17.873	5190.9759	5208.8489	---	---
11AC20SISO	Ant1	5240	MCS0	17.859	5231.0190	5248.8780	---	---
11AC20SISO	Ant1	5260	MCS0	17.878	5251.0362	5268.9142	---	---
11AC20SISO	Ant1	5280	MCS0	17.910	5271.0004	5288.9104	---	---
11AC20SISO	Ant1	5320	MCS0	17.848	5311.0472	5328.8952	---	---
11AC20SISO	Ant1	5500	MCS0	17.975	5490.9877	5508.9627	---	---
11AC20SISO	Ant1	5580	MCS0	17.887	5571.0321	5588.9191	---	---
11AC20SISO	Ant1	5700	MCS0	17.947	5690.9514	5708.8984	---	---
11AC40SISO	Ant1	5190	MCS0	36.407	5171.6403	5208.0473	---	---
11AC40SISO	Ant1	5230	MCS0	36.484	5211.6448	5248.1288	---	---
11AC40SISO	Ant1	5270	MCS0	36.574	5251.6142	5288.1882	---	---

11AC40SISO	Ant1	5310	MCS0	36.545	5291.6802	5328.2252	---	---
11AC40SISO	Ant1	5510	MCS0	36.460	5491.6822	5528.1422	---	---
11AC40SISO	Ant1	5550	MCS0	36.460	5531.7038	5568.1638	---	---
11AC40SISO	Ant1	5670	MCS0	36.432	5651.6385	5688.0705	---	---
11AC80SISO	Ant1	5210	MCS0	75.956	5171.8564	5247.8124	---	---
11AC80SISO	Ant1	5290	MCS0	75.948	5251.9376	5327.8856	---	---
11AC80SISO	Ant1	5530	MCS0	75.857	5491.9913	5567.8483	---	---
11AC80SISO	Ant1	5610	MCS0	75.764	5571.8914	5647.6554	---	---

Test Graphs

