

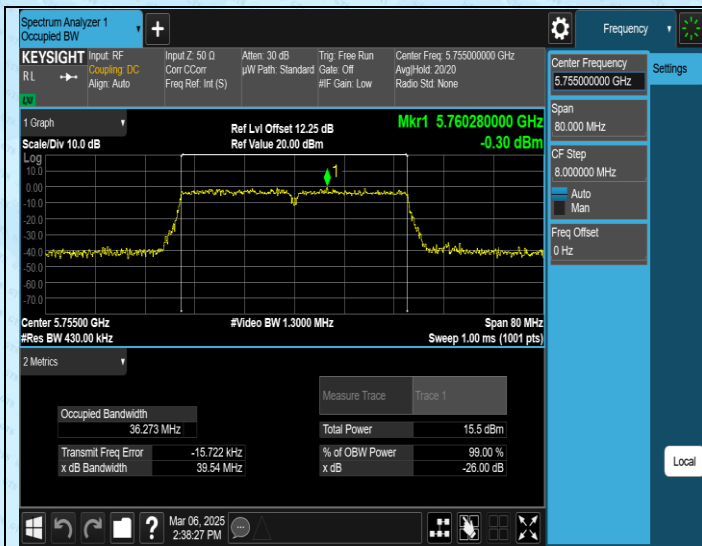
AppendixA1: Emission Bandwidth

Test Result

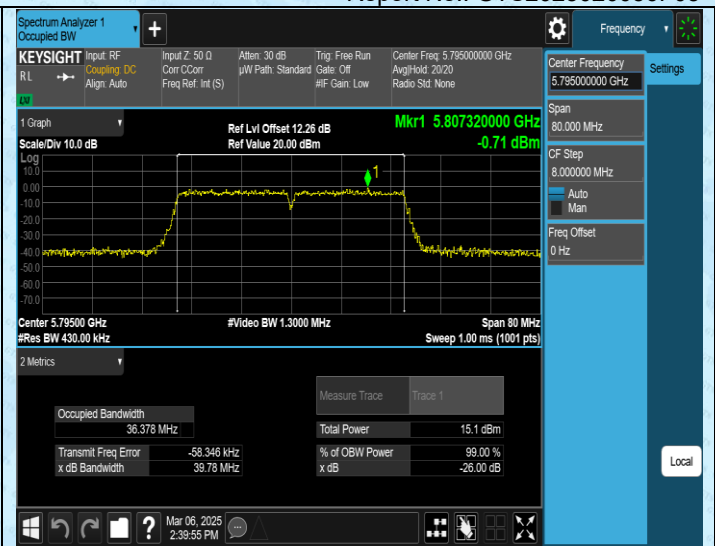
Test Mode	Antenna	Frequency [MHz]	Rate	26db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	6Mbps	21.09	---	---
11A	Ant1	5785	6Mbps	20.94	---	---
11A	Ant1	5825	6Mbps	20.99	---	---
11N20SISO	Ant1	5745	MCS0	21.14	---	---
11N20SISO	Ant1	5785	MCS0	21.44	---	---
11N20SISO	Ant1	5825	MCS0	21.42	---	---
11N40SISO	Ant1	5755	MCS0	39.54	---	---
11N40SISO	Ant1	5795	MCS0	39.78	---	---
11AC20SISO	Ant1	5745	MCS0	21.03	---	---
11AC20SISO	Ant1	5785	MCS0	21.43	---	---
11AC20SISO	Ant1	5825	MCS0	21.21	---	---
11AC40SISO	Ant1	5755	MCS0	39.42	---	---
11AC40SISO	Ant1	5795	MCS0	40.11	---	---
11AC80SISO	Ant1	5775	MCS0	80.95	---	---

Test Graphs

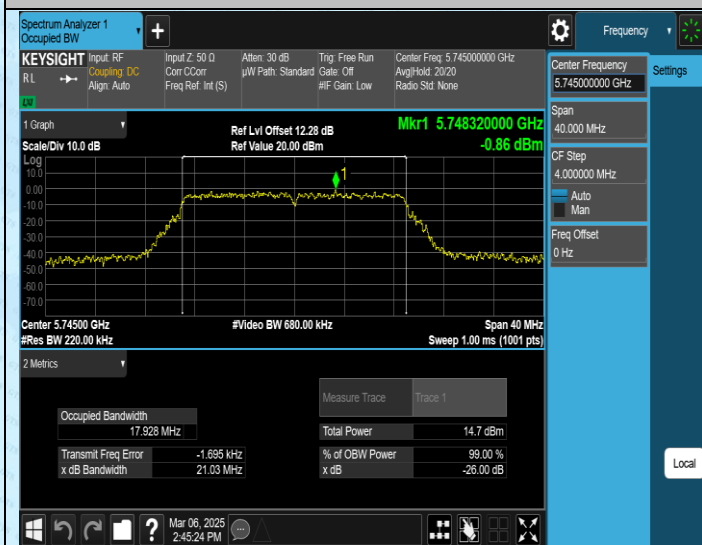




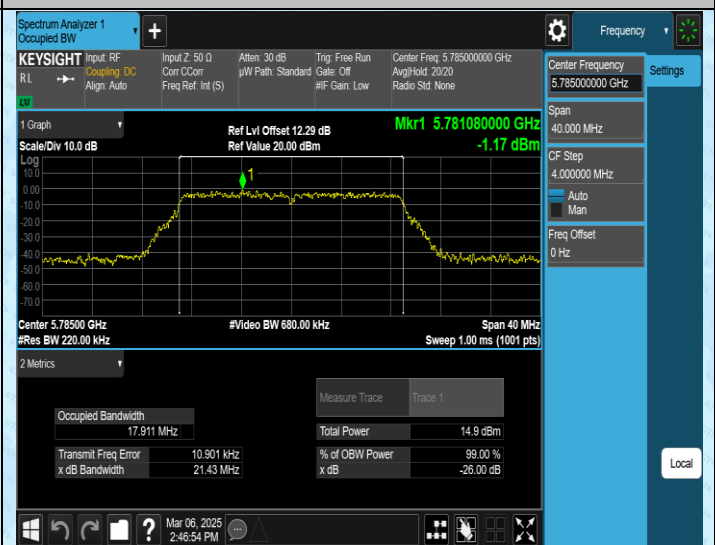
11N40SISO-Ant1-5755



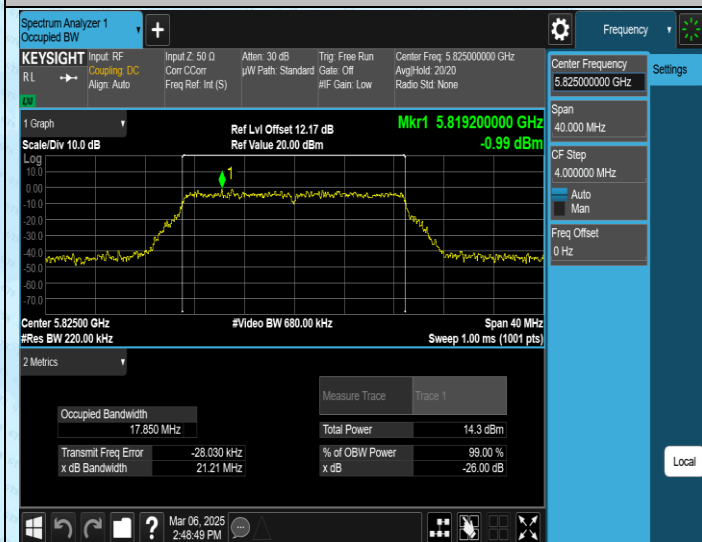
11N40SISO-Ant1-5795



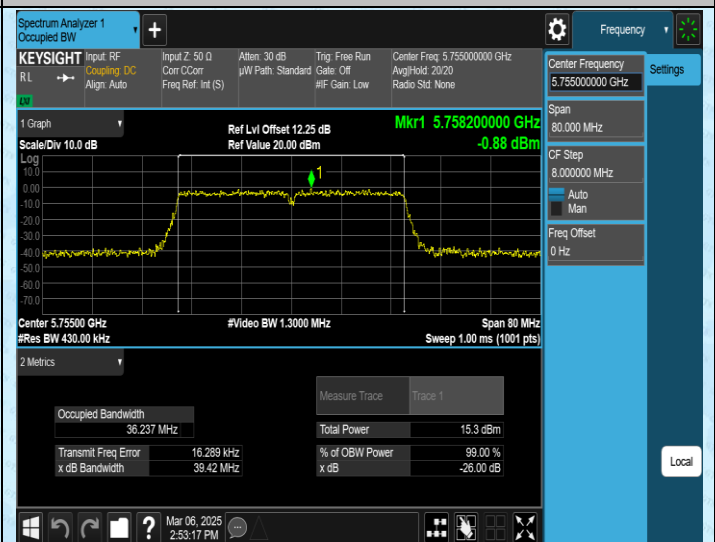
11AC20SISO-Ant1-5745



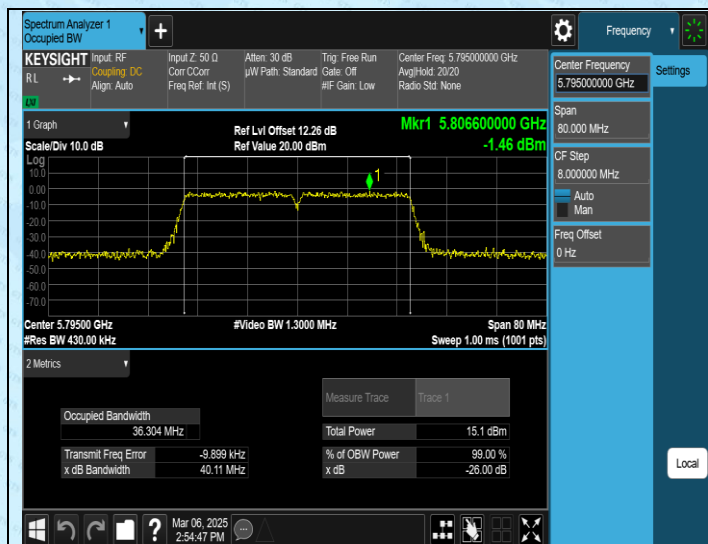
11AC20SISO-Ant1-5785



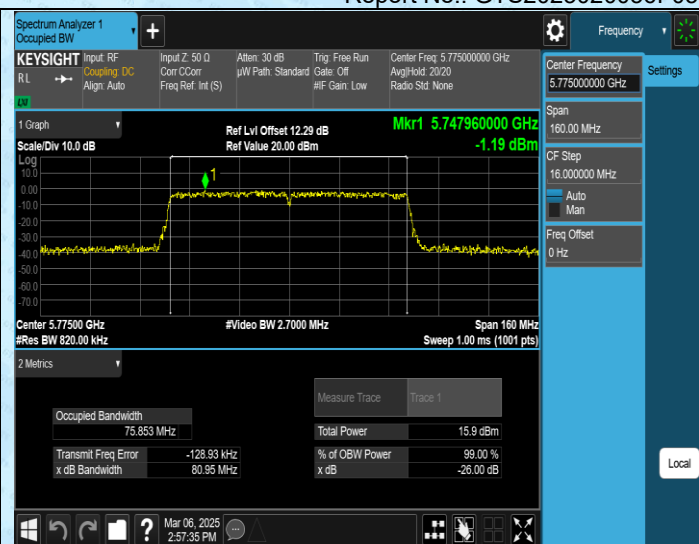
11AC20SISO-Ant1-5825



11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795

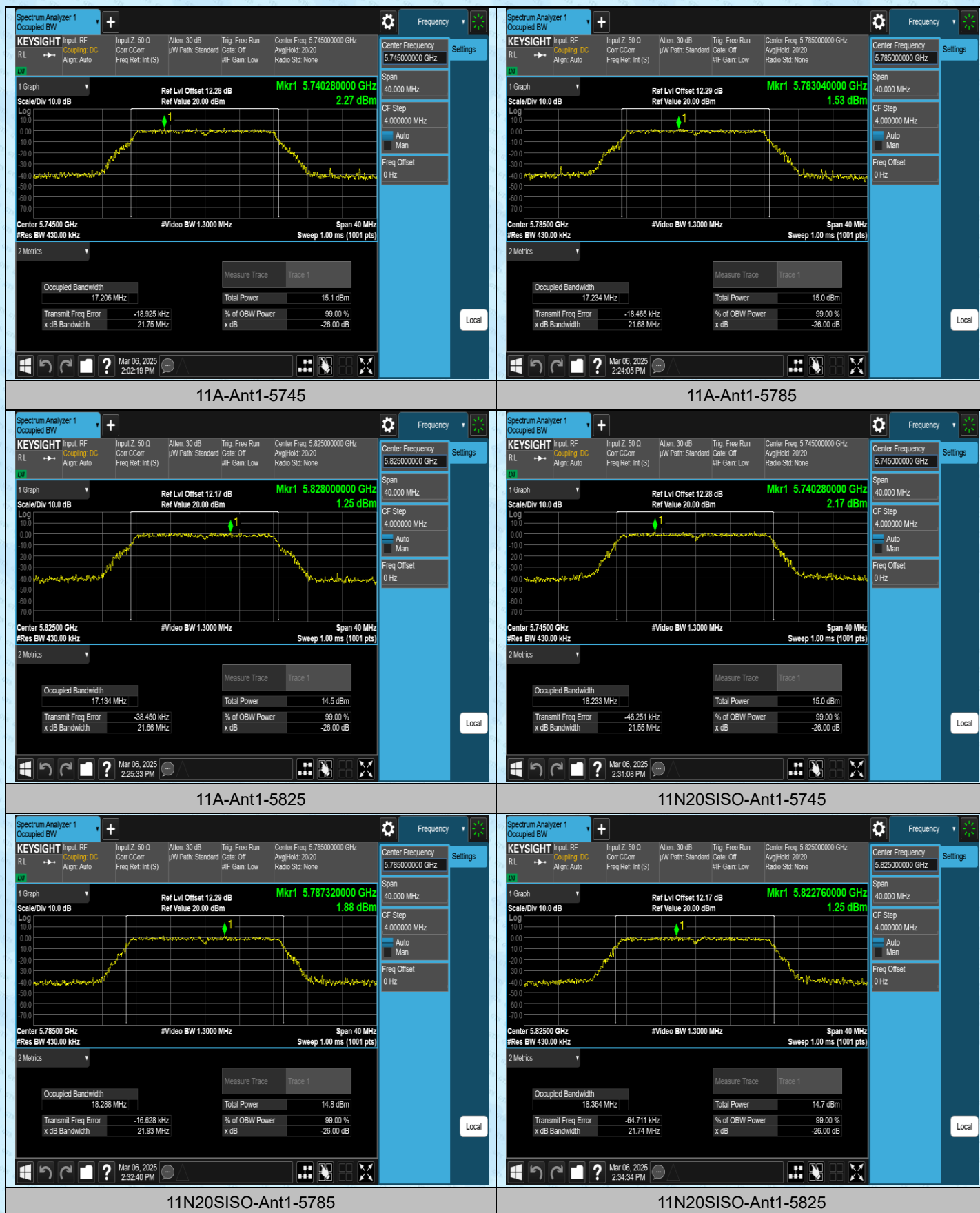


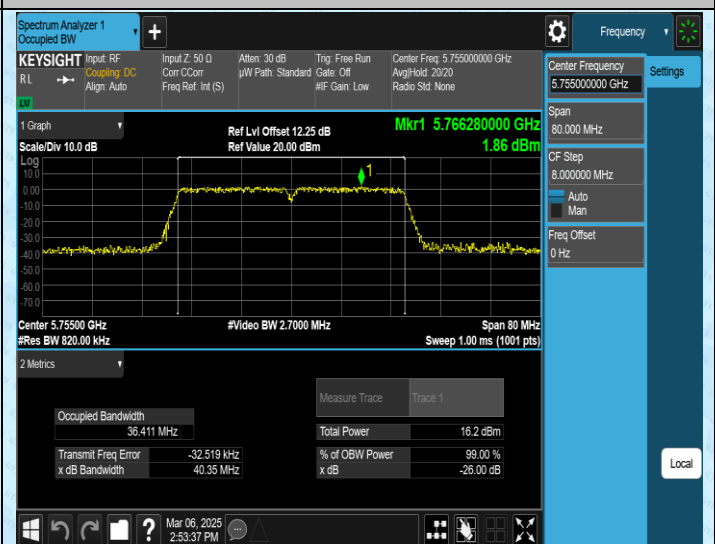
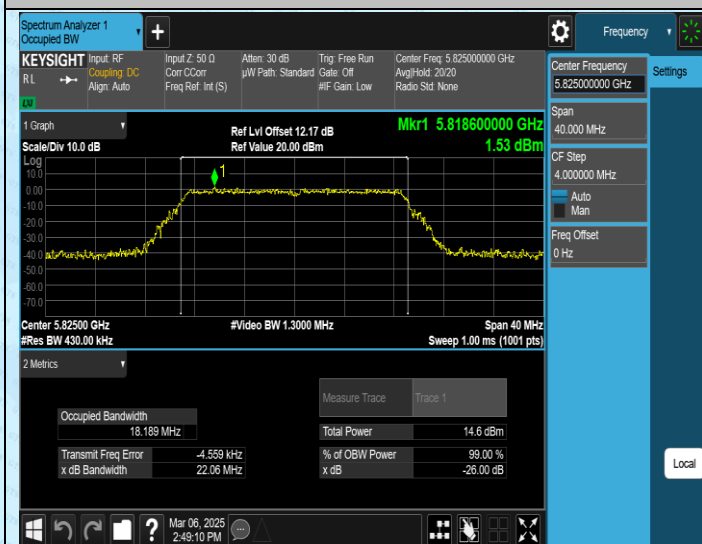
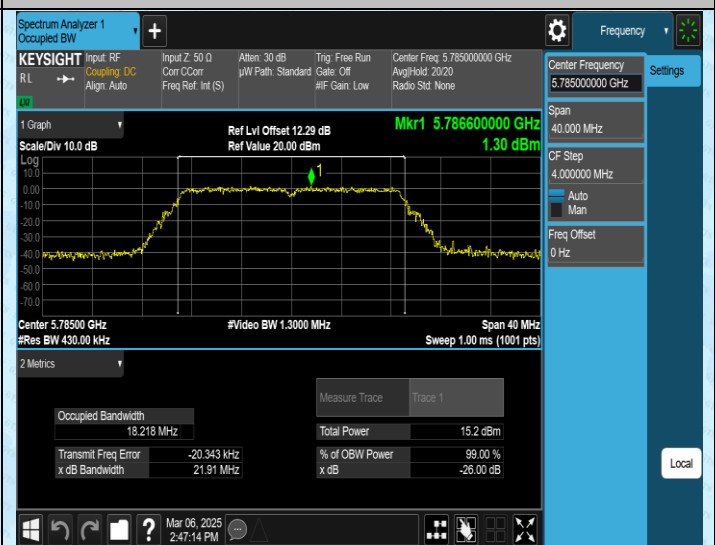
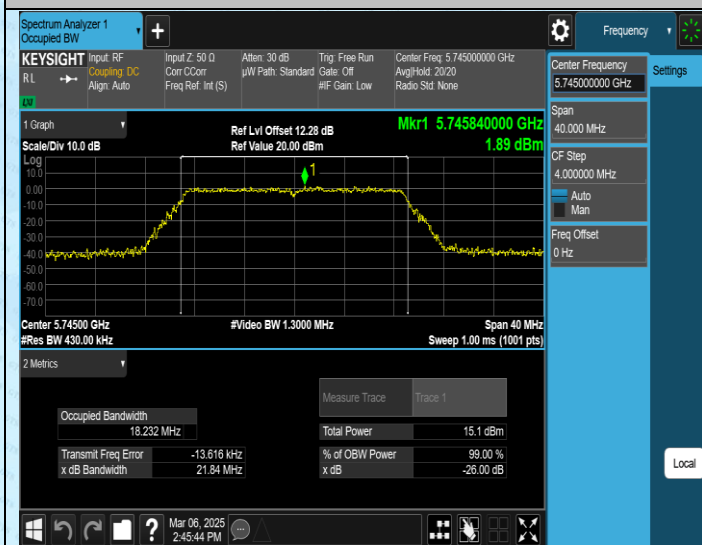
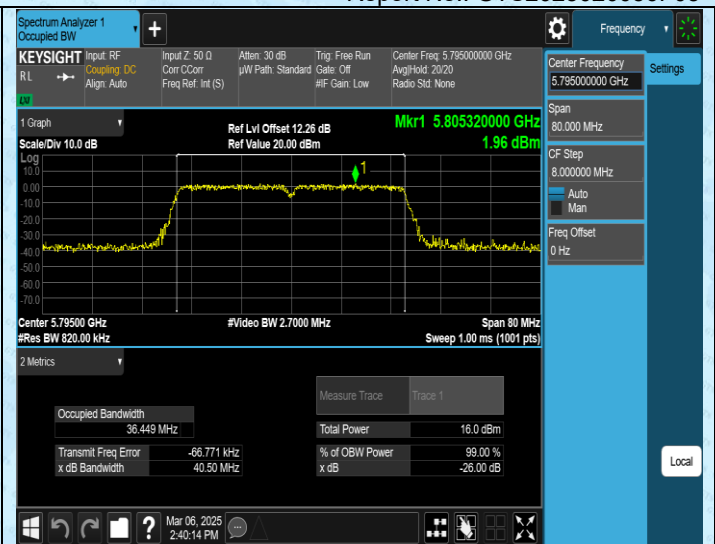
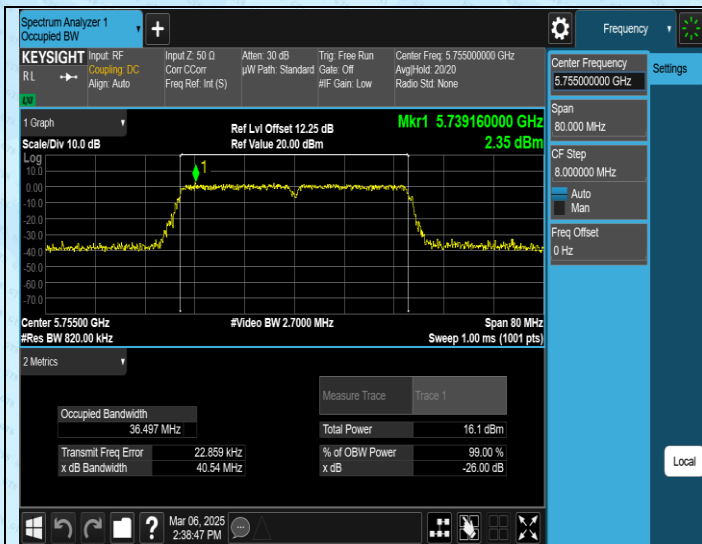
11AC80SISO-Ant1-5775

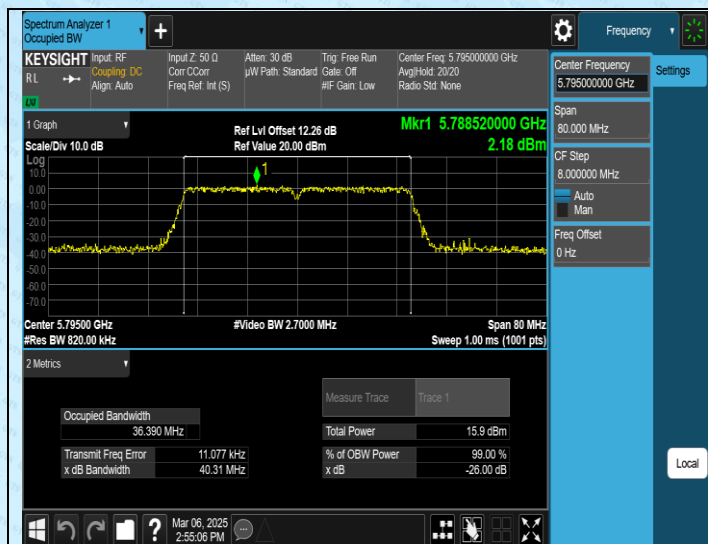
AppendixA2: Occupied channel bandwidth**Test Result**

Test Mode	Antenna	Frequency[MHz]	Rate	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	6Mbps	17.206	5736.3781	5753.5841	---	---
11A	Ant1	5785	6Mbps	17.234	5776.3645	5793.5985	---	---
11A	Ant1	5825	6Mbps	17.134	5816.3946	5833.5286	---	---
11N20SISO	Ant1	5745	MCS0	18.233	5735.8373	5754.0703	---	---
11N20SISO	Ant1	5785	MCS0	18.288	5775.8394	5794.1274	---	---
11N20SISO	Ant1	5825	MCS0	18.364	5815.7533	5834.1173	---	---
11N40SISO	Ant1	5755	MCS0	36.497	5736.7744	5773.2714	---	---
11N40SISO	Ant1	5795	MCS0	36.449	5776.7087	5813.1577	---	---
11AC20SISO	Ant1	5745	MCS0	18.232	5735.8704	5754.1024	---	---
11AC20SISO	Ant1	5785	MCS0	18.218	5775.8707	5794.0887	---	---
11AC20SISO	Ant1	5825	MCS0	18.189	5815.9009	5834.0899	---	---
11AC40SISO	Ant1	5755	MCS0	36.411	5736.7620	5773.1730	---	---
11AC40SISO	Ant1	5795	MCS0	36.390	5776.8161	5813.2061	---	---
11AC80SISO	Ant1	5775	MCS0	75.966	5736.9325	5812.8985	---	---

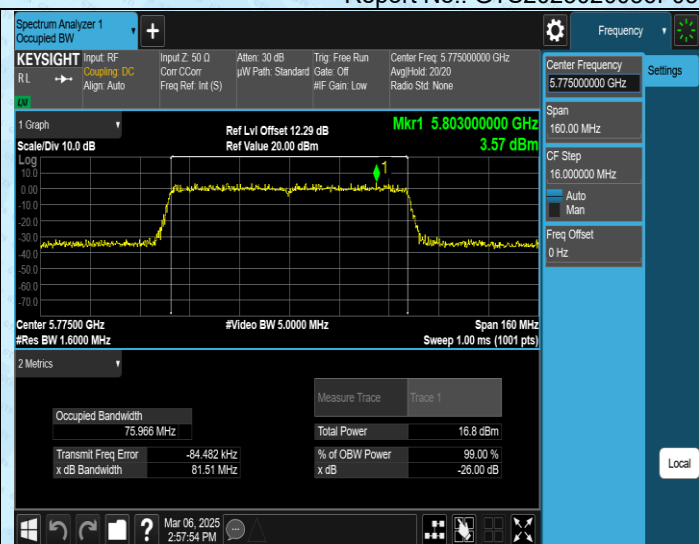
Test Graphs







11AC40SISO-Ant1-5795



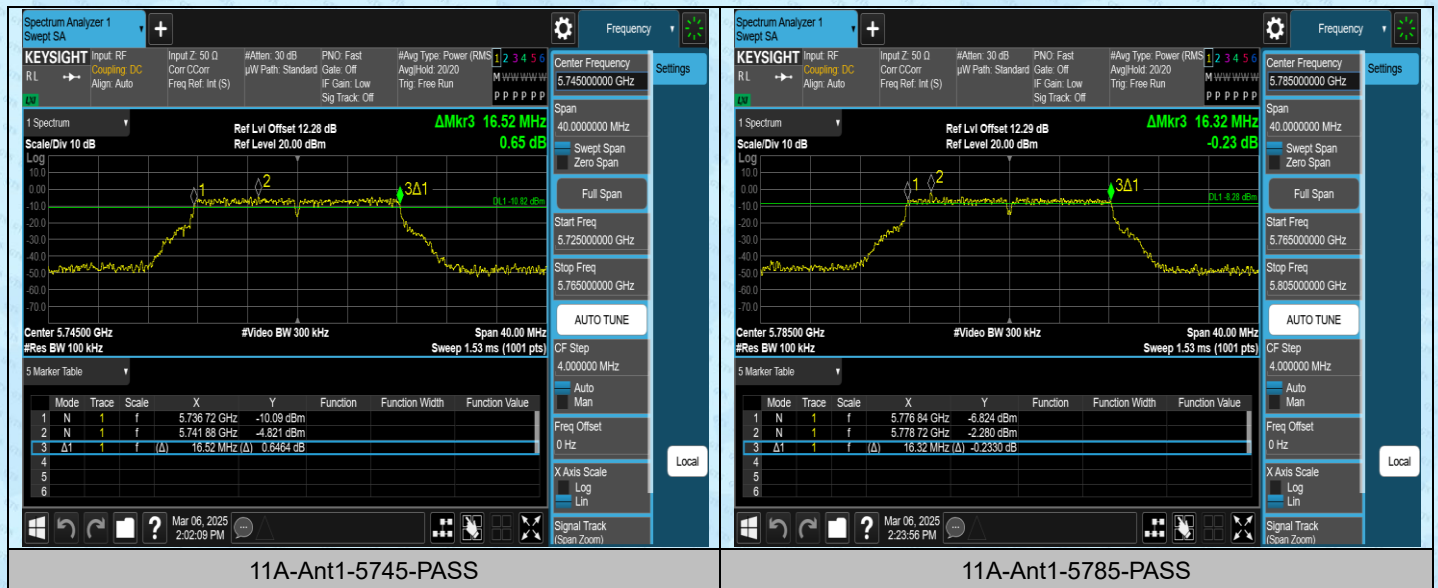
11AC80SISO-Ant1-5775

AppendixA3: Min emission bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	6Mbps	16.520	5736.720	5753.240	0.5	PASS
11A	Ant1	5785	6Mbps	16.320	5776.840	5793.160	0.5	PASS
11A	Ant1	5825	6Mbps	16.360	5816.800	5833.160	0.5	PASS
11N20SISO	Ant1	5745	MCS0	17.600	5736.200	5753.800	0.5	PASS
11N20SISO	Ant1	5785	MCS0	17.760	5776.120	5793.880	0.5	PASS
11N20SISO	Ant1	5825	MCS0	17.760	5816.160	5833.920	0.5	PASS
11N40SISO	Ant1	5755	MCS0	36.320	5736.840	5773.160	0.5	PASS
11N40SISO	Ant1	5795	MCS0	36.240	5776.840	5813.080	0.5	PASS
11AC20SISO	Ant1	5745	MCS0	17.800	5736.080	5753.880	0.5	PASS
11AC20SISO	Ant1	5785	MCS0	17.600	5776.200	5793.800	0.5	PASS
11AC20SISO	Ant1	5825	MCS0	17.640	5816.160	5833.800	0.5	PASS
11AC40SISO	Ant1	5755	MCS0	35.920	5736.840	5772.760	0.5	PASS
11AC40SISO	Ant1	5795	MCS0	36.320	5776.840	5813.160	0.5	PASS
11AC80SISO	Ant1	5775	MCS0	76.160	5736.920	5813.080	0.5	PASS

Test Graphs





11A-Ant1-5825-PASS



11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



11N40SISO-Ant1-5795-PASS



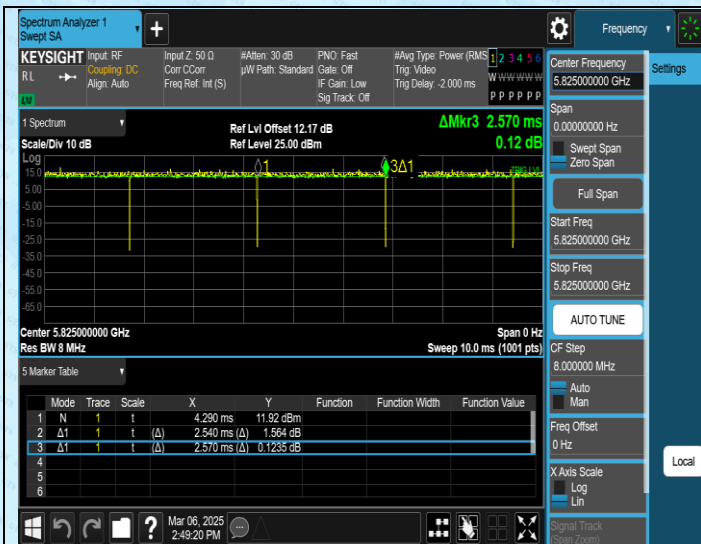
AppendixB: Duty Cycle

Test Result

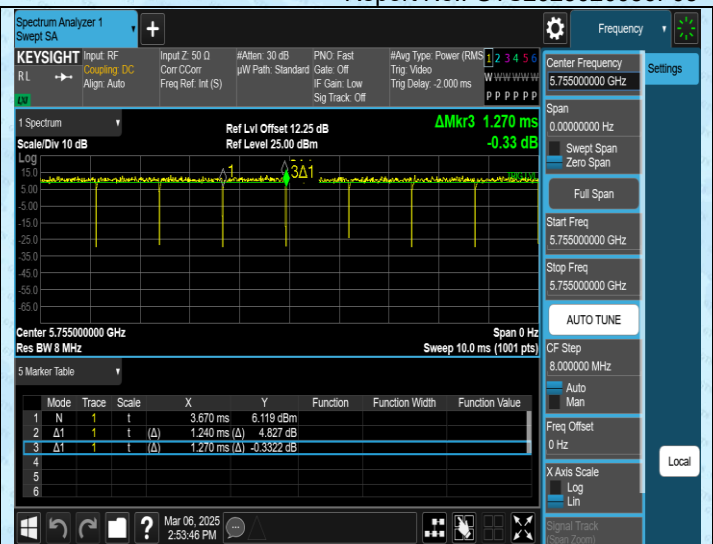
Test Mode	Antenna	Frequency[MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5745	6Mbps	1.39	1.50	92.67
11A	Ant1	5785	6Mbps	1.39	1.50	92.67
11A	Ant1	5825	6Mbps	1.39	1.50	92.67
11N20SISO	Ant1	5745	MCS0	1.30	1.41	92.20
11N20SISO	Ant1	5785	MCS0	1.30	1.41	92.20
11N20SISO	Ant1	5825	MCS0	1.31	1.41	92.91
11N40SISO	Ant1	5755	MCS0	0.94	0.99	94.95
11N40SISO	Ant1	5795	MCS0	0.94	0.99	94.95
11AC20SISO	Ant1	5745	MCS0	2.55	2.57	99.22
11AC20SISO	Ant1	5785	MCS0	2.55	2.57	99.22
11AC20SISO	Ant1	5825	MCS0	2.54	2.57	98.83
11AC40SISO	Ant1	5755	MCS0	1.24	1.27	97.64
11AC40SISO	Ant1	5795	MCS0	1.25	1.27	98.43
11AC80SISO	Ant1	5775	MCS0	0.60	0.63	95.24

Test Graphs

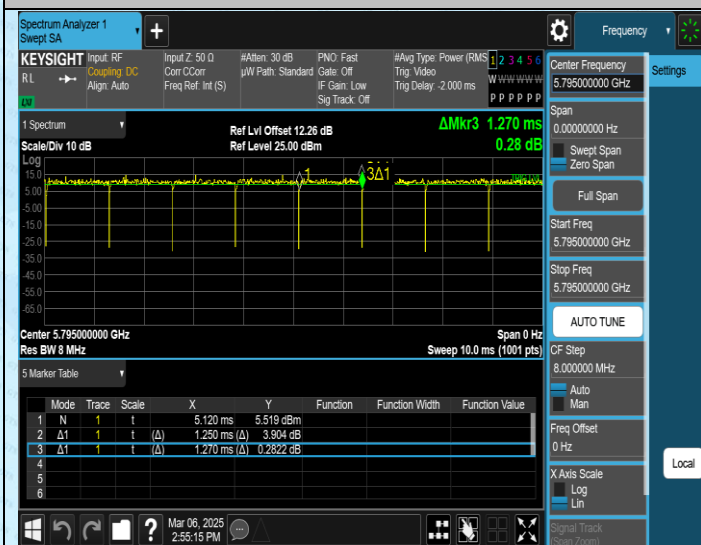




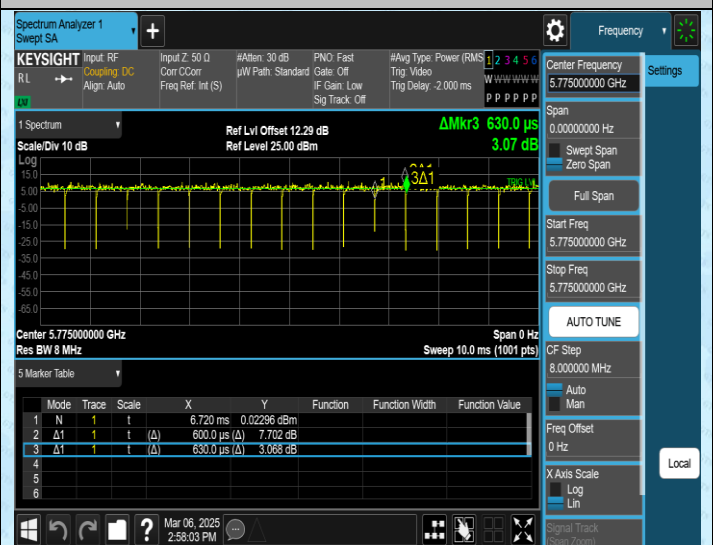
NTNV-11AC20SISO-Ant1-5825



NTNV-11AC40SISO-Ant1-5755



NTNV-11AC40SISO-Ant1-5795



NTNV-11AC80SISO-Ant1-5775