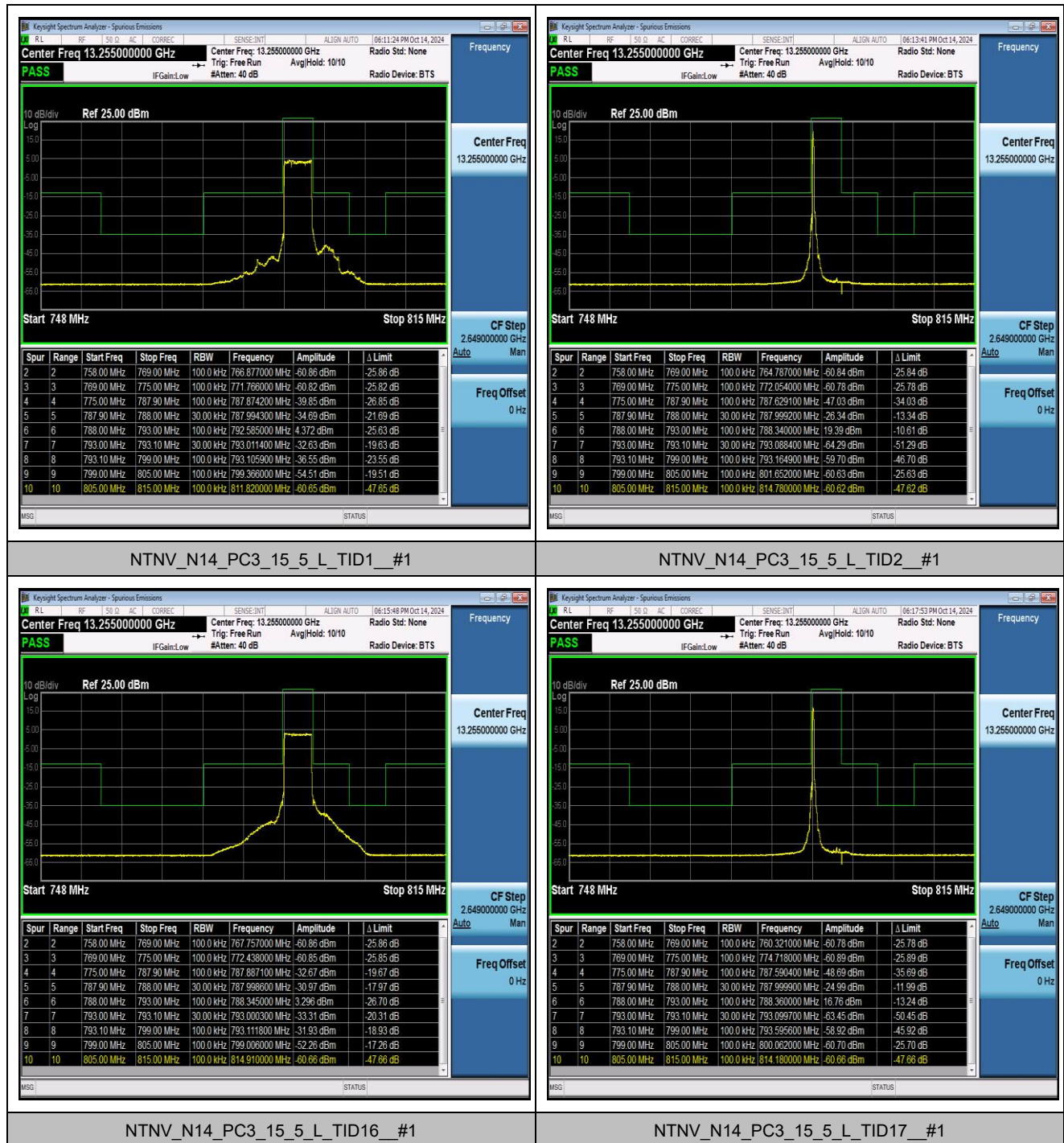
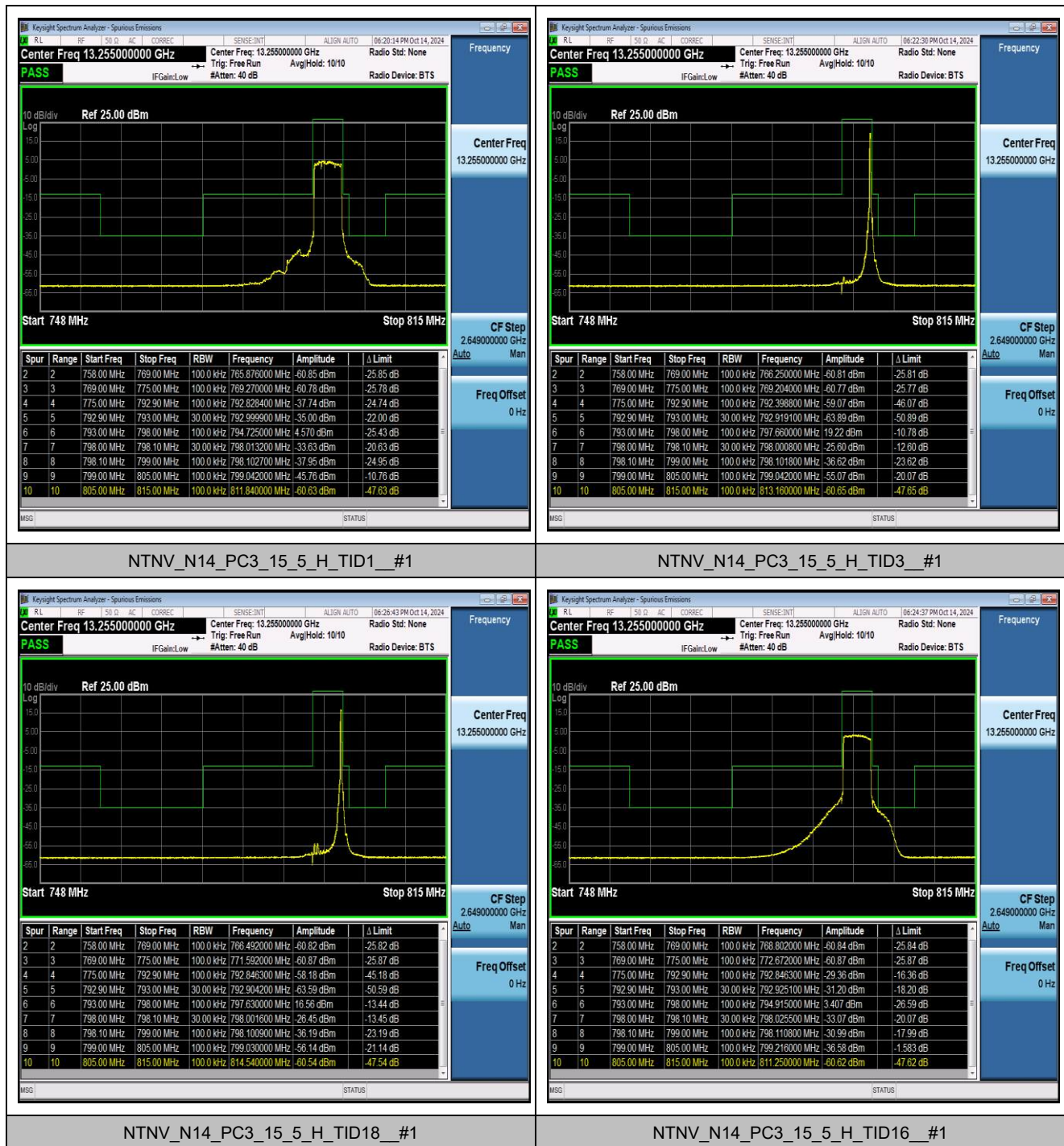
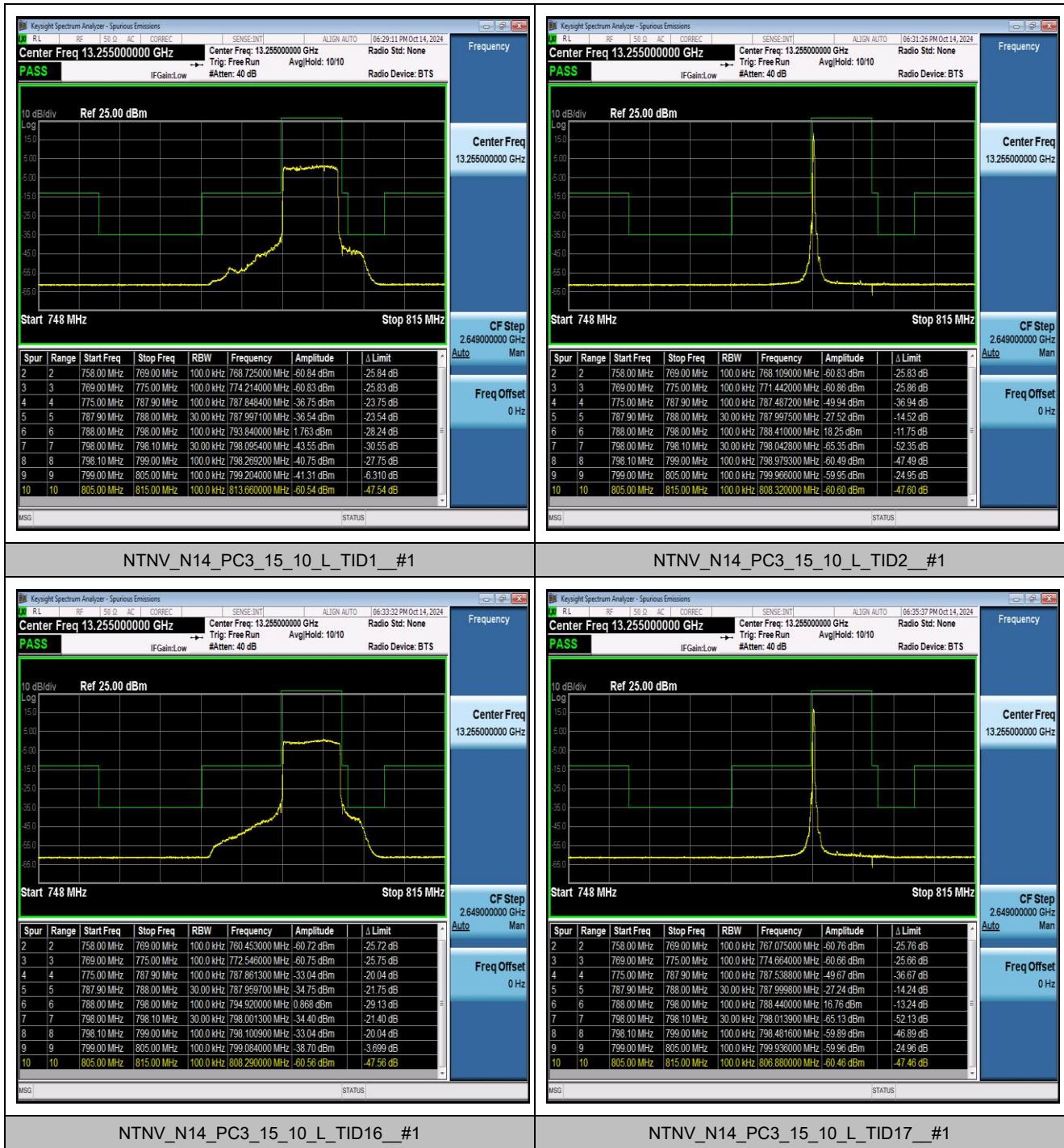


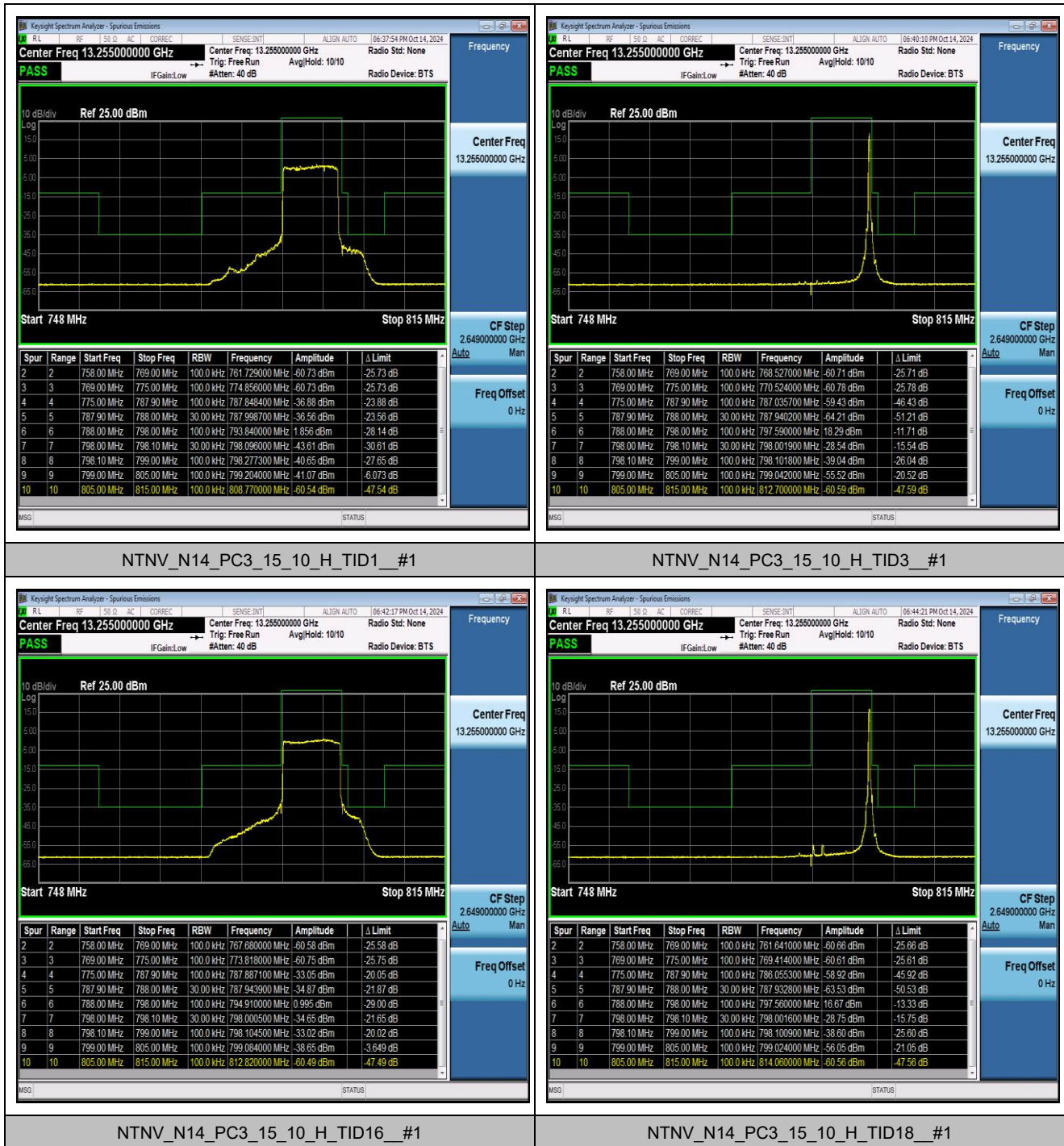
Band Edge for SA

Test Graphs





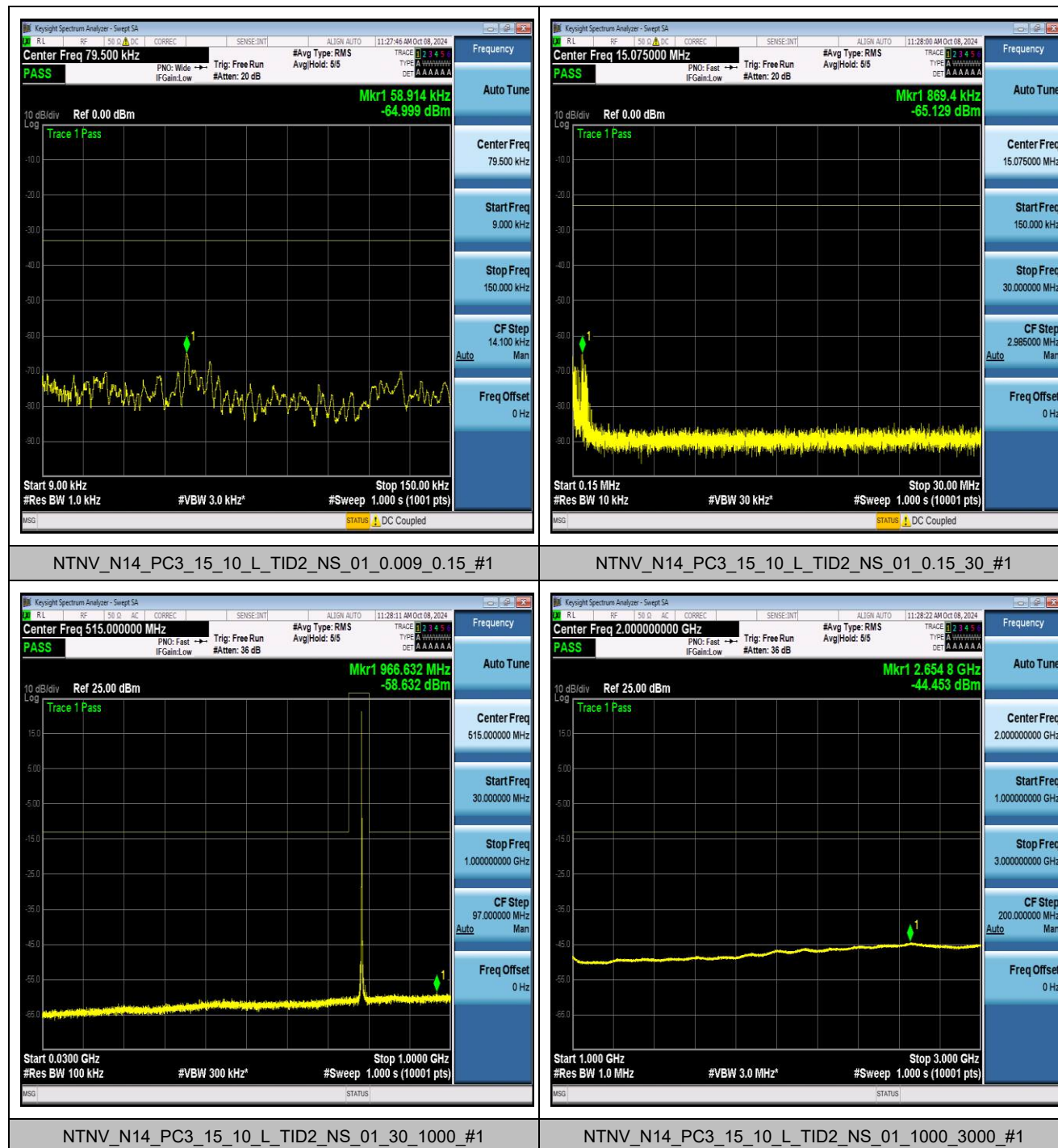


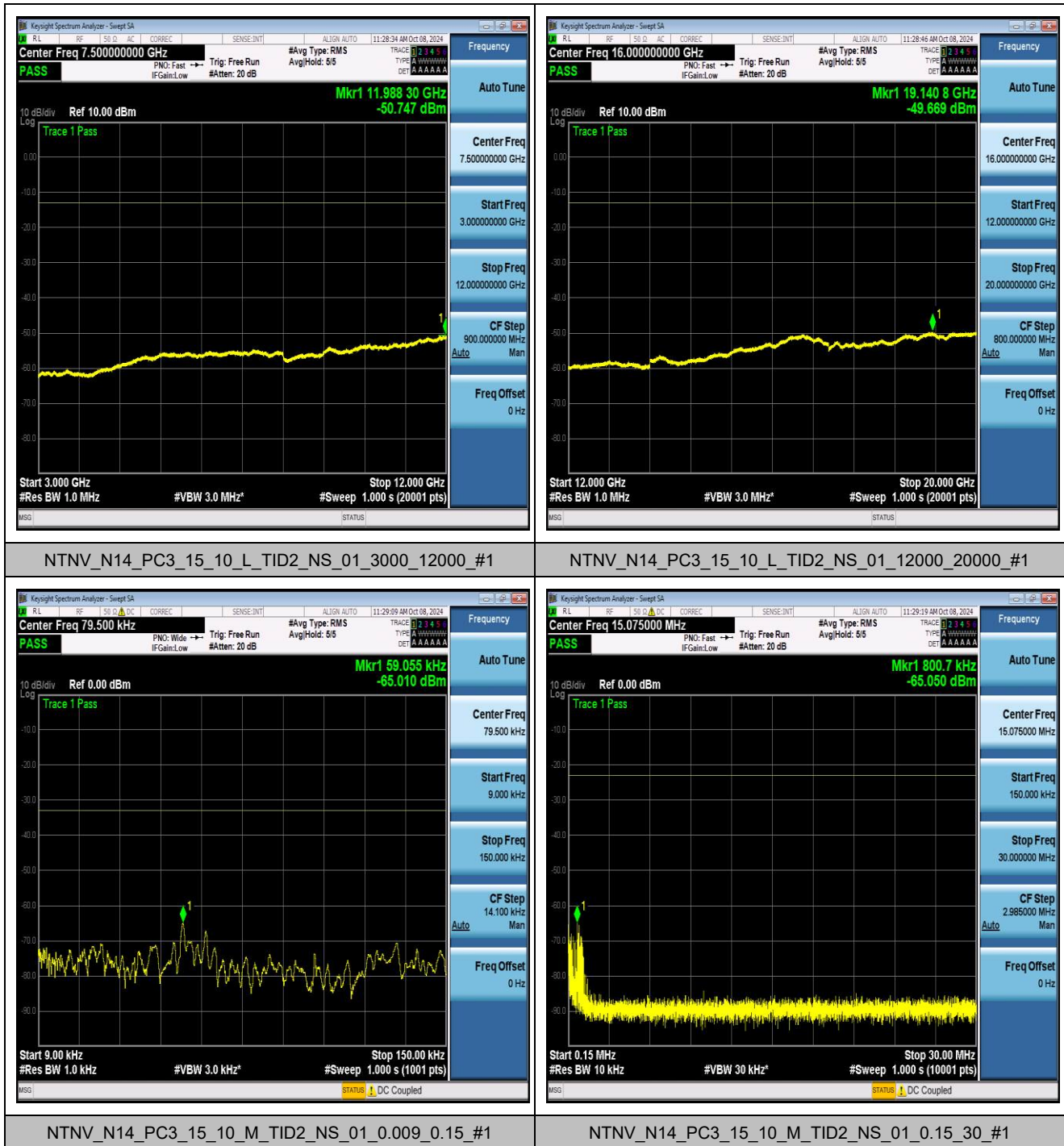


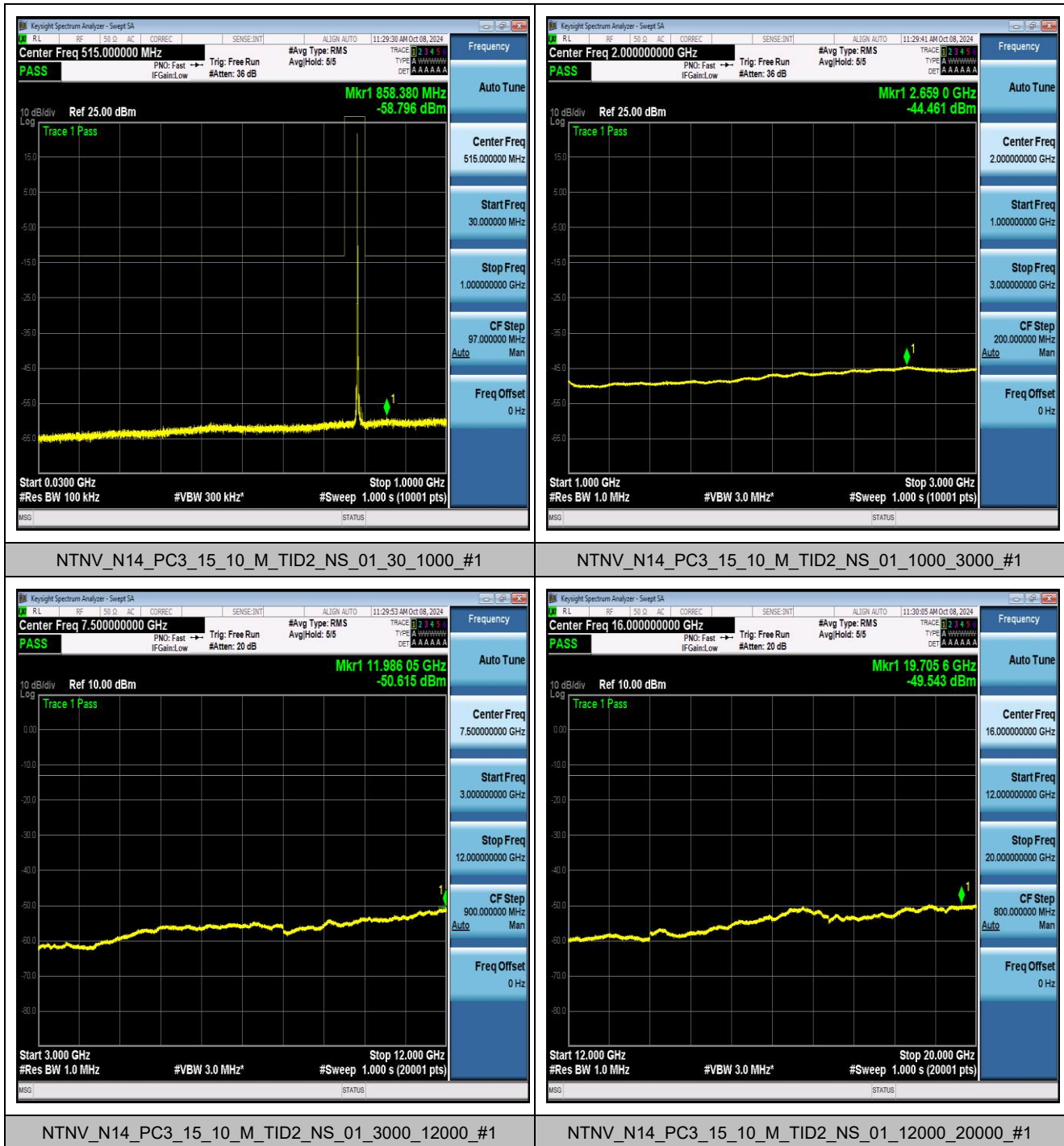
Conducted Spurious Emission for SA

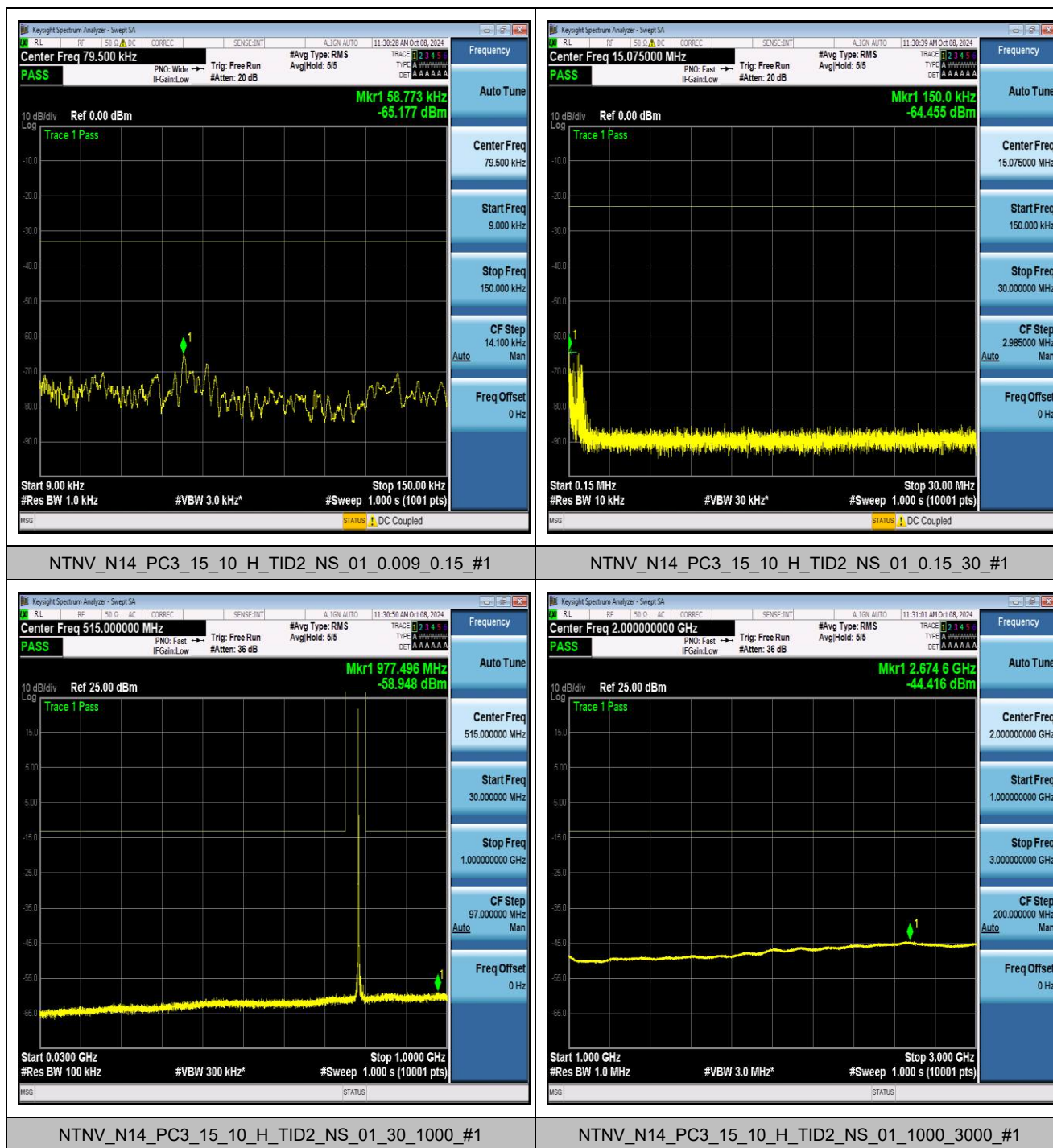
Test Result

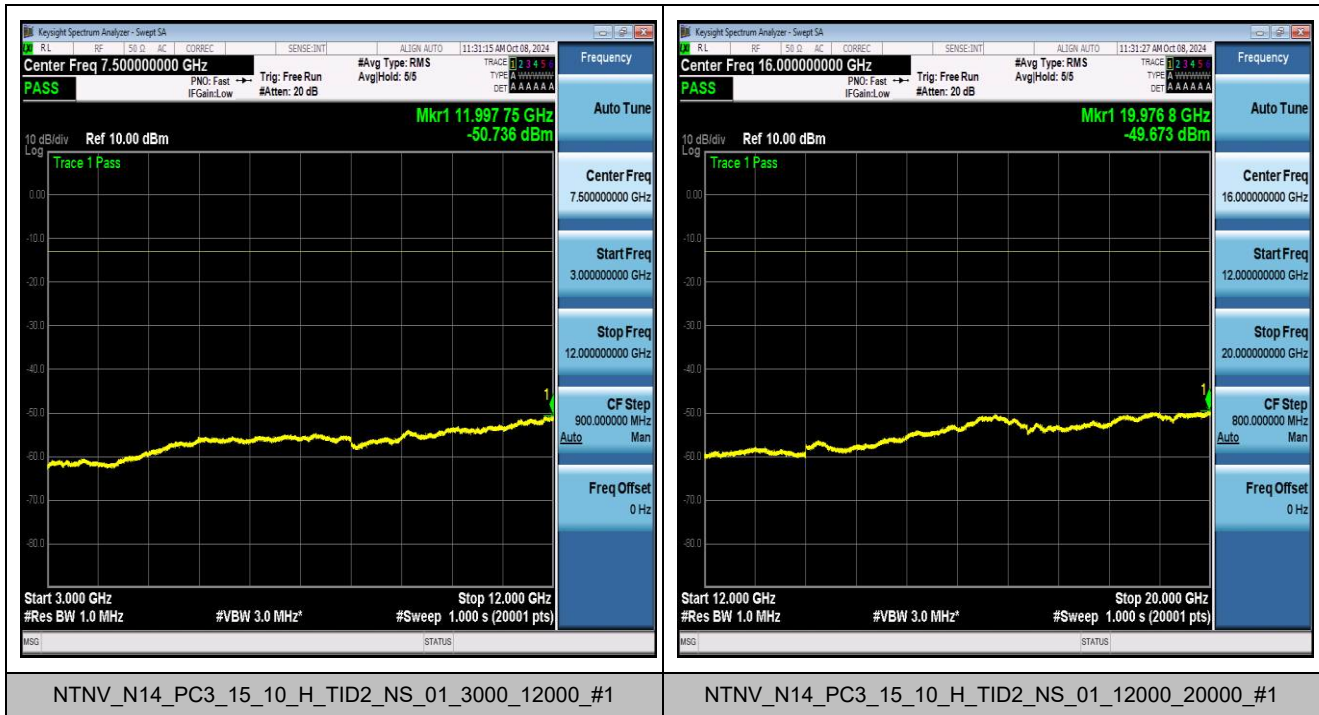
Test Graphs











Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VL	NT	4.700000	0.005927	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VN	NT	6.200000	0.007818	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VH	NT	3.500000	0.004414	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VL	NT	1.200000	0.001513	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VN	NT	1.400000	0.001765	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VH	NT	4.000000	0.005044	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-30	1.400000	0.001765	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-20	3.400000	0.004288	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-10	2.000000	0.002522	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	0	1.600000	0.002017	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	10	2.300000	0.002900	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	20	3.700000	0.004666	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	30	5.400000	0.006810	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	40	1.000000	0.001261	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	50	3.500000	0.004414	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-30	2.900000	0.003657	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-20	3.600000	0.004540	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-10	3.800000	0.004792	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	0	-1.000000	-0.001261	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	10	1.100000	0.001387	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	20	1.600000	0.002017	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	30	3.100000	0.003909	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	40	2.200000	0.002774	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	50	3.700000	0.004666	PASS

~The End~