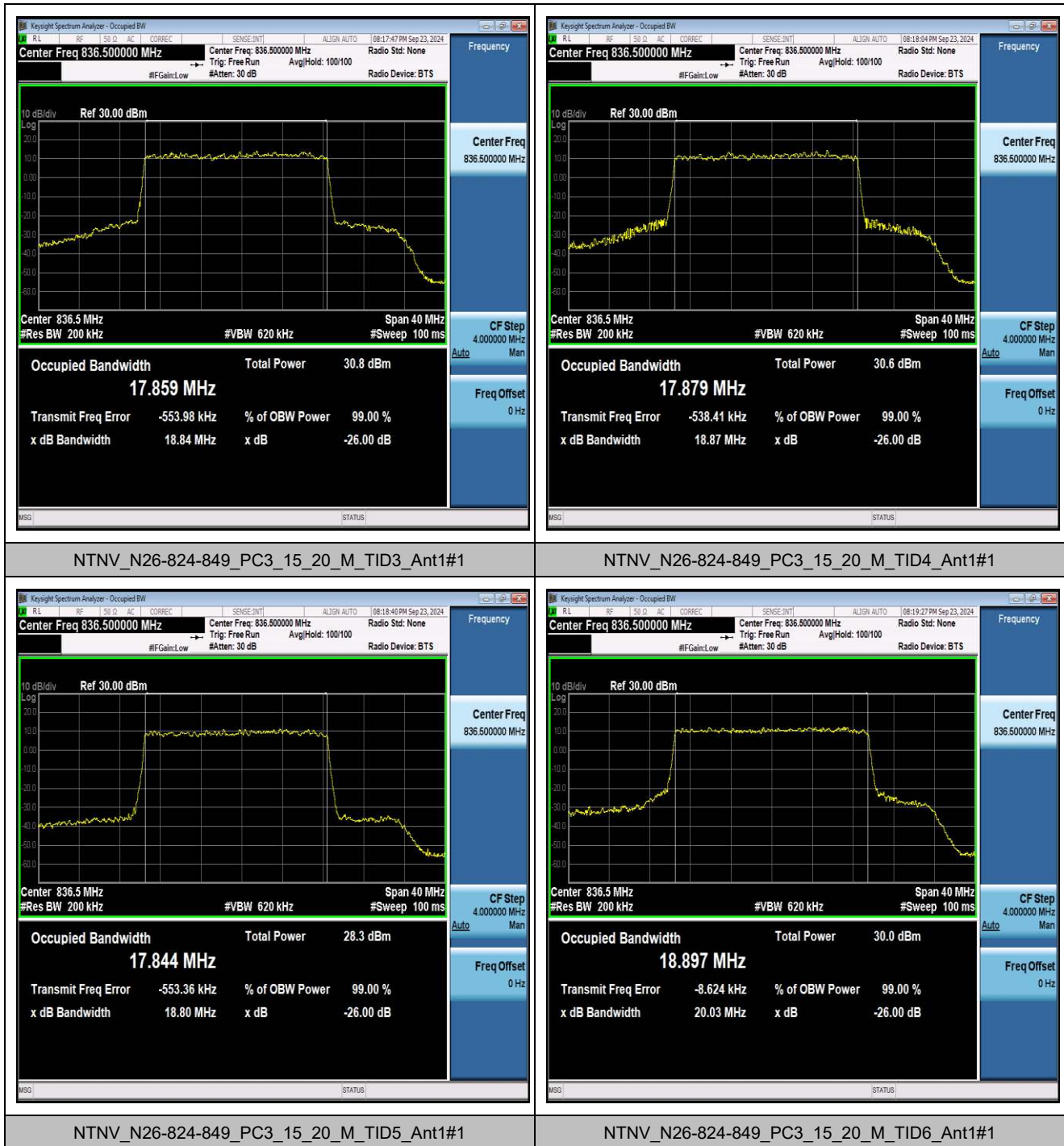
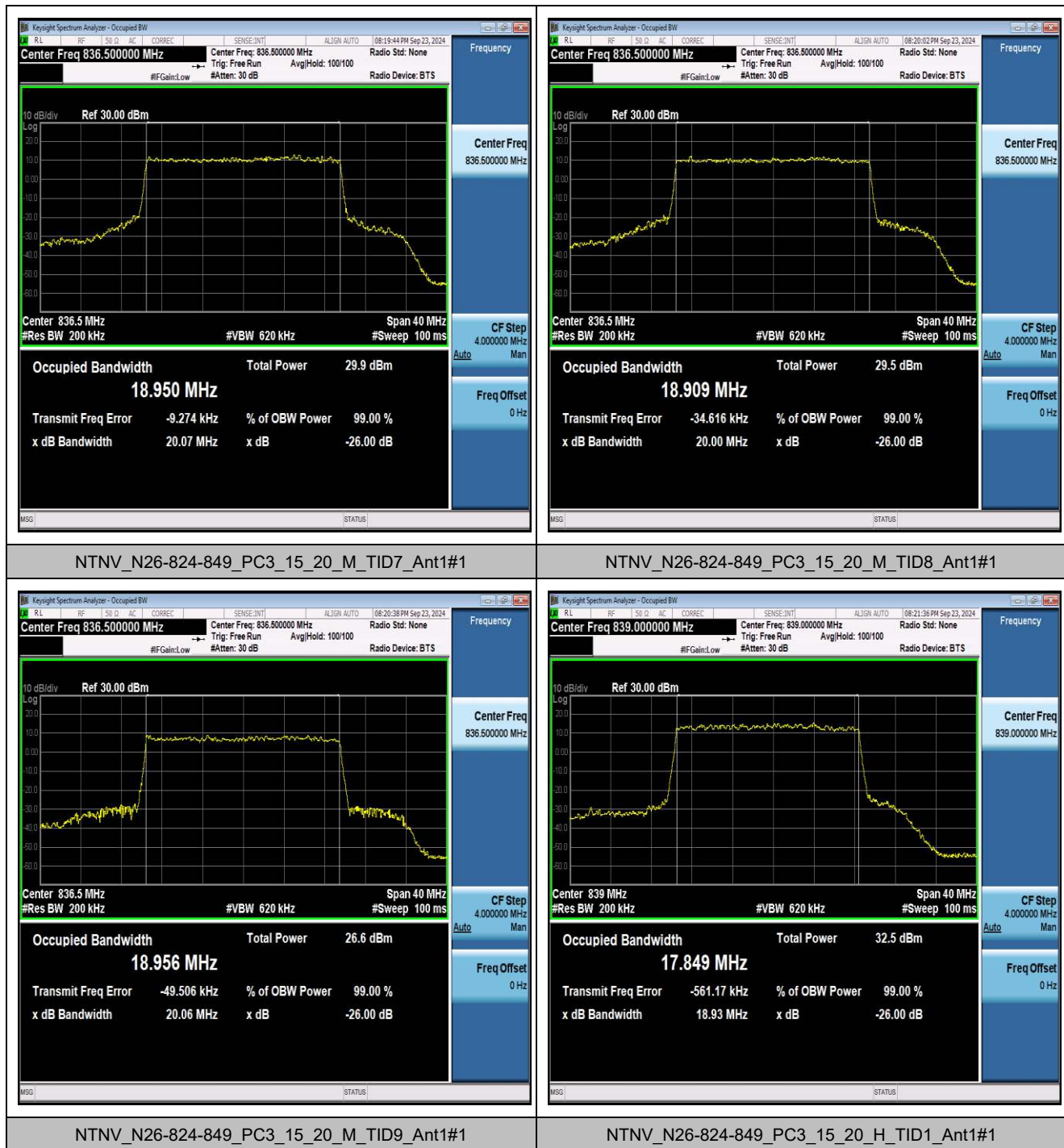
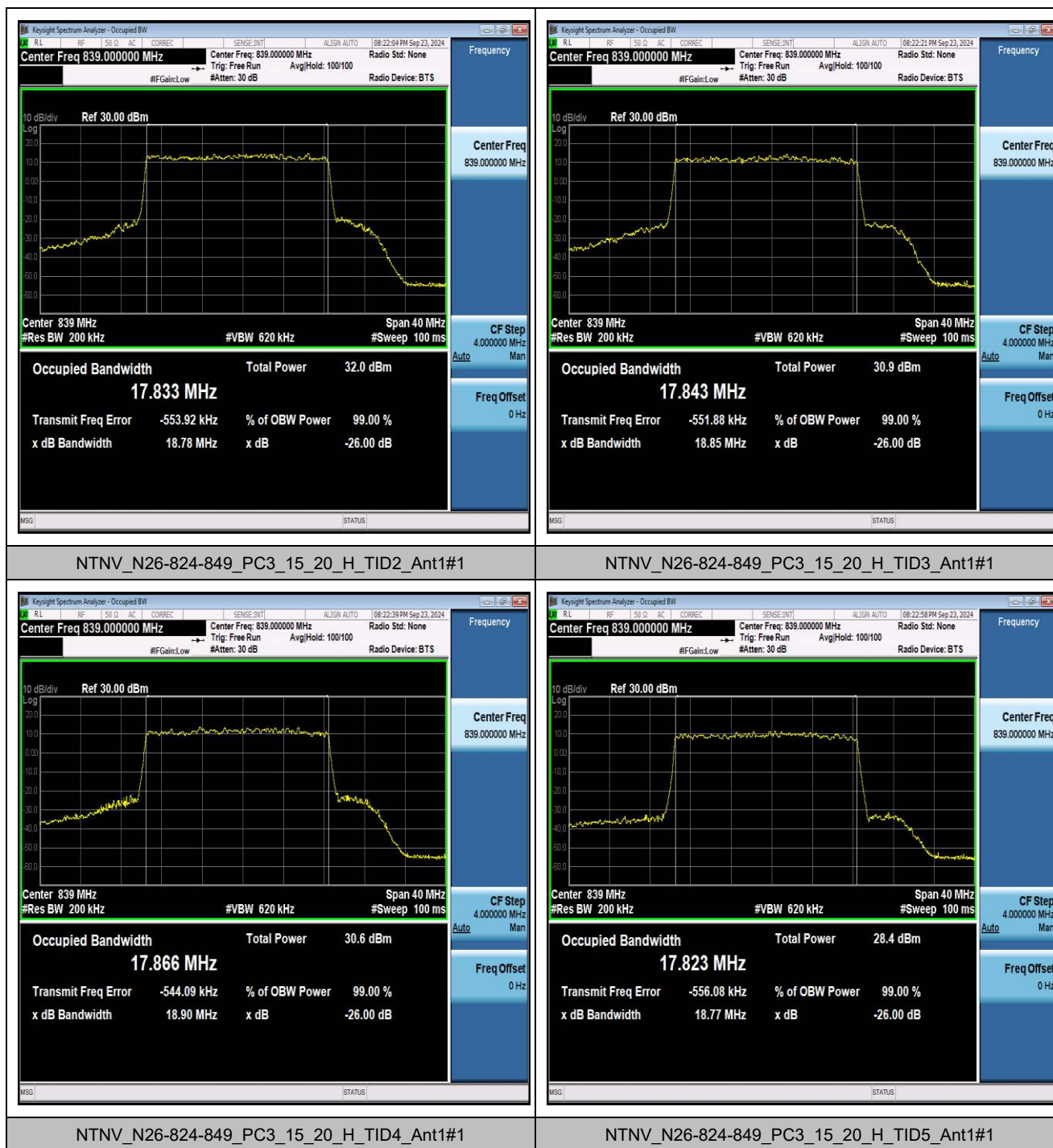
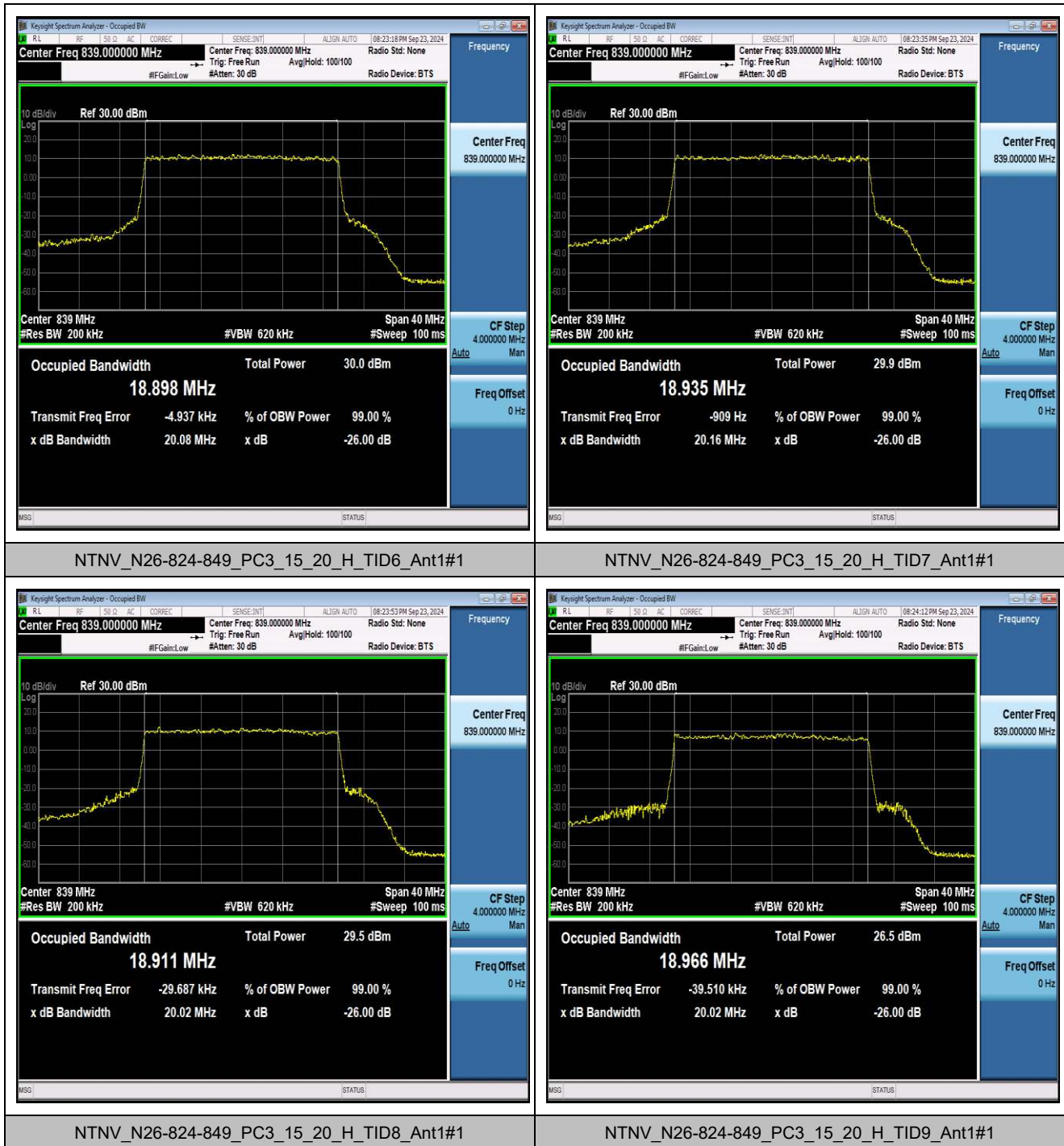




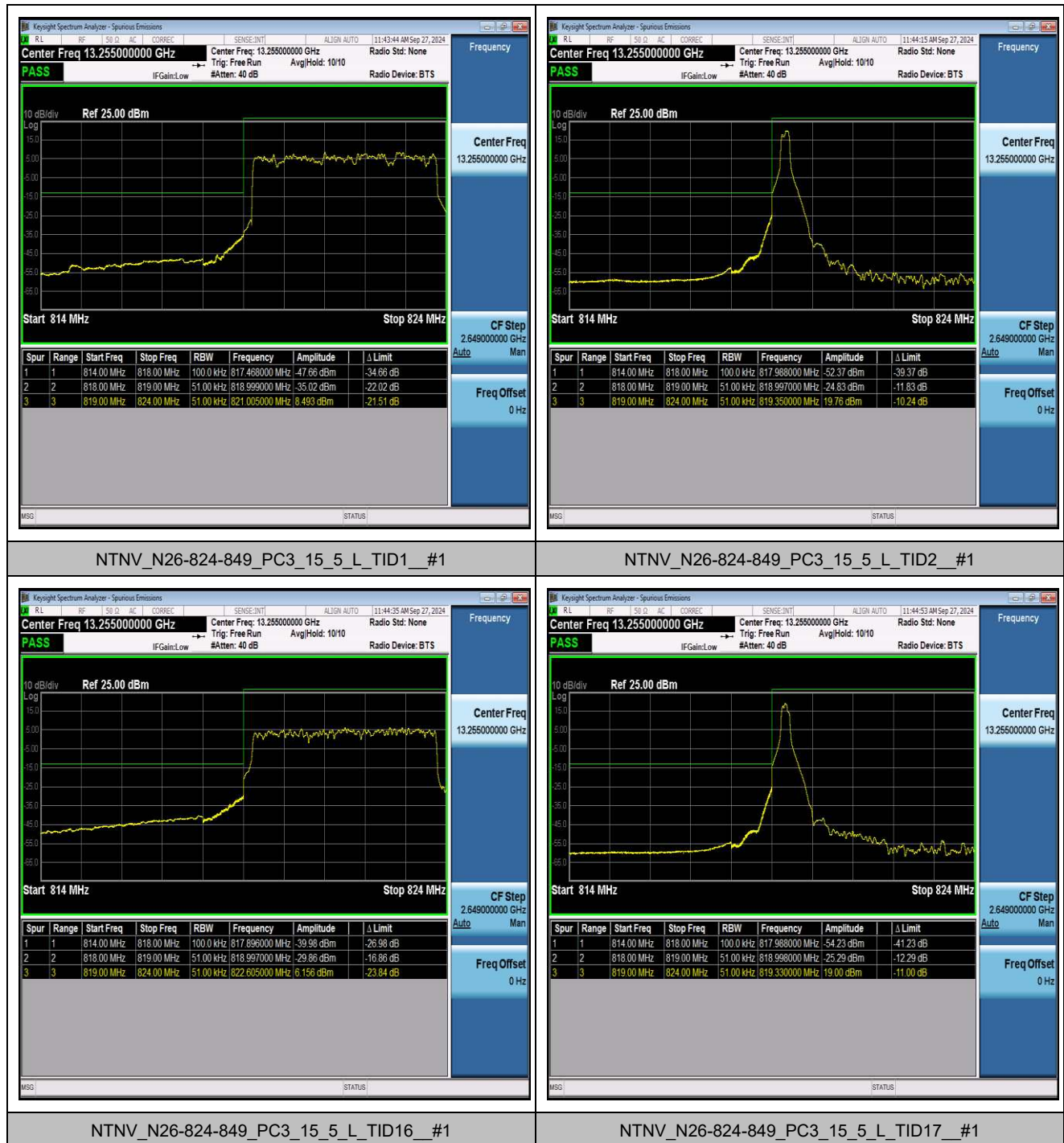


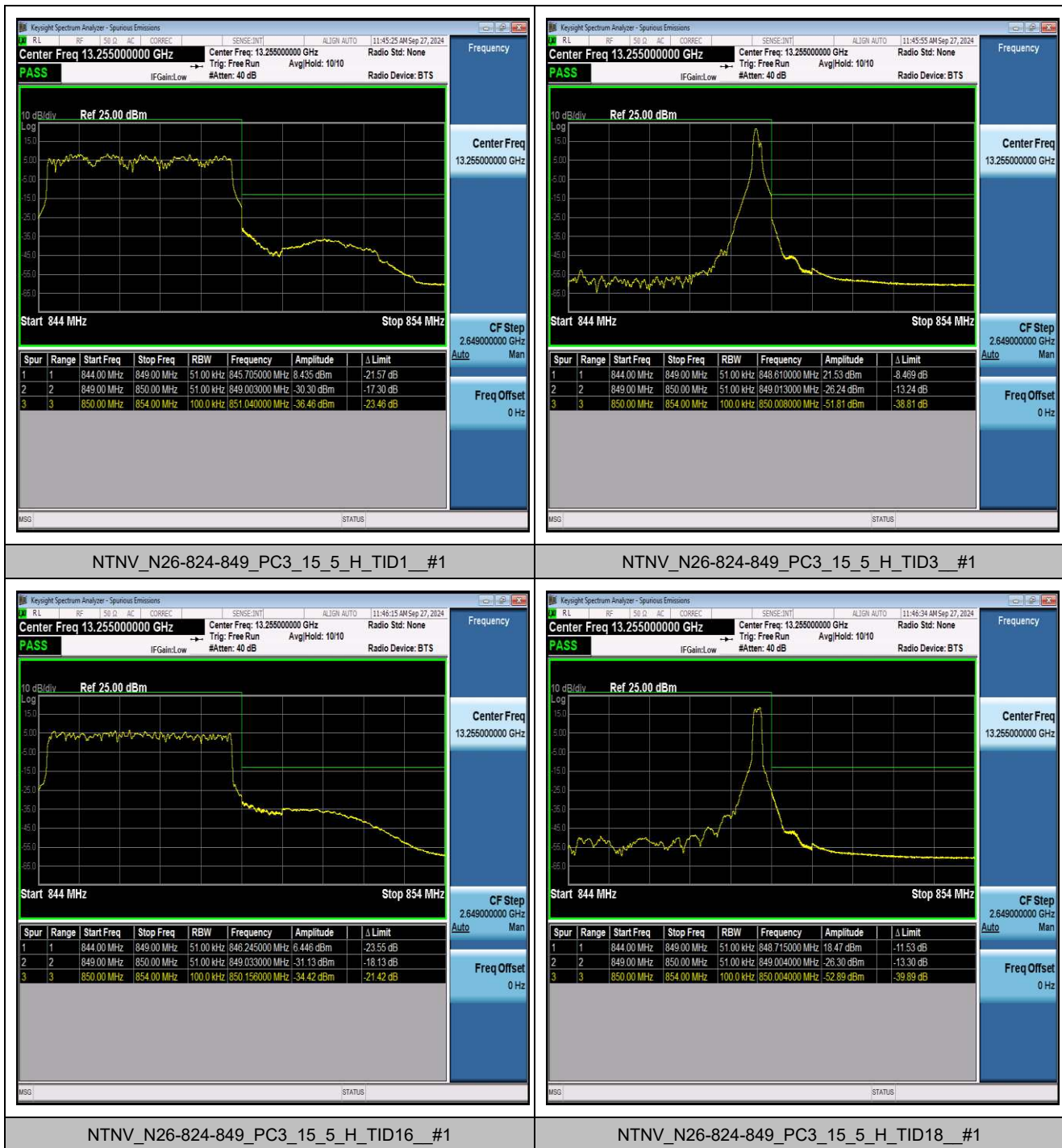


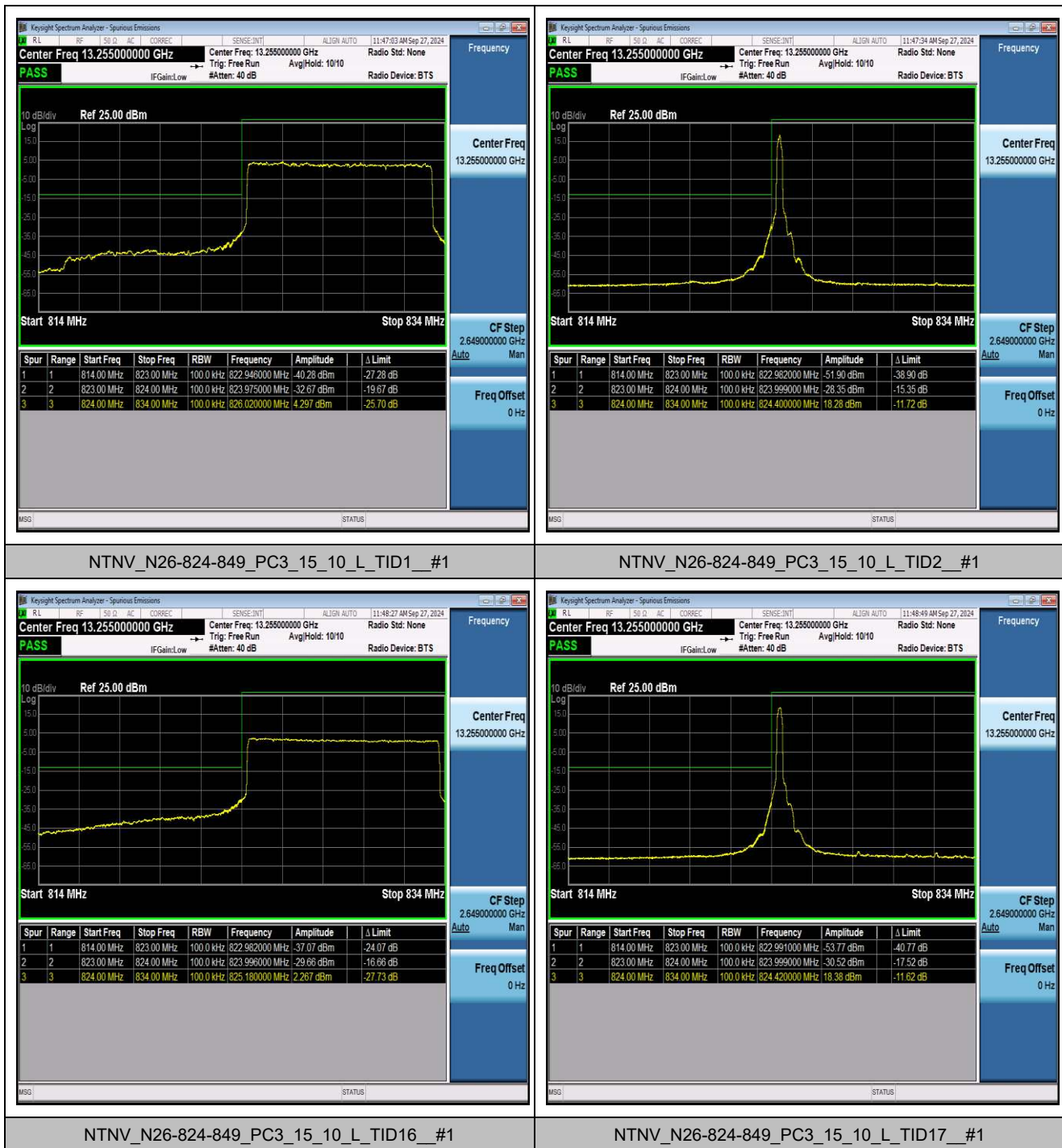


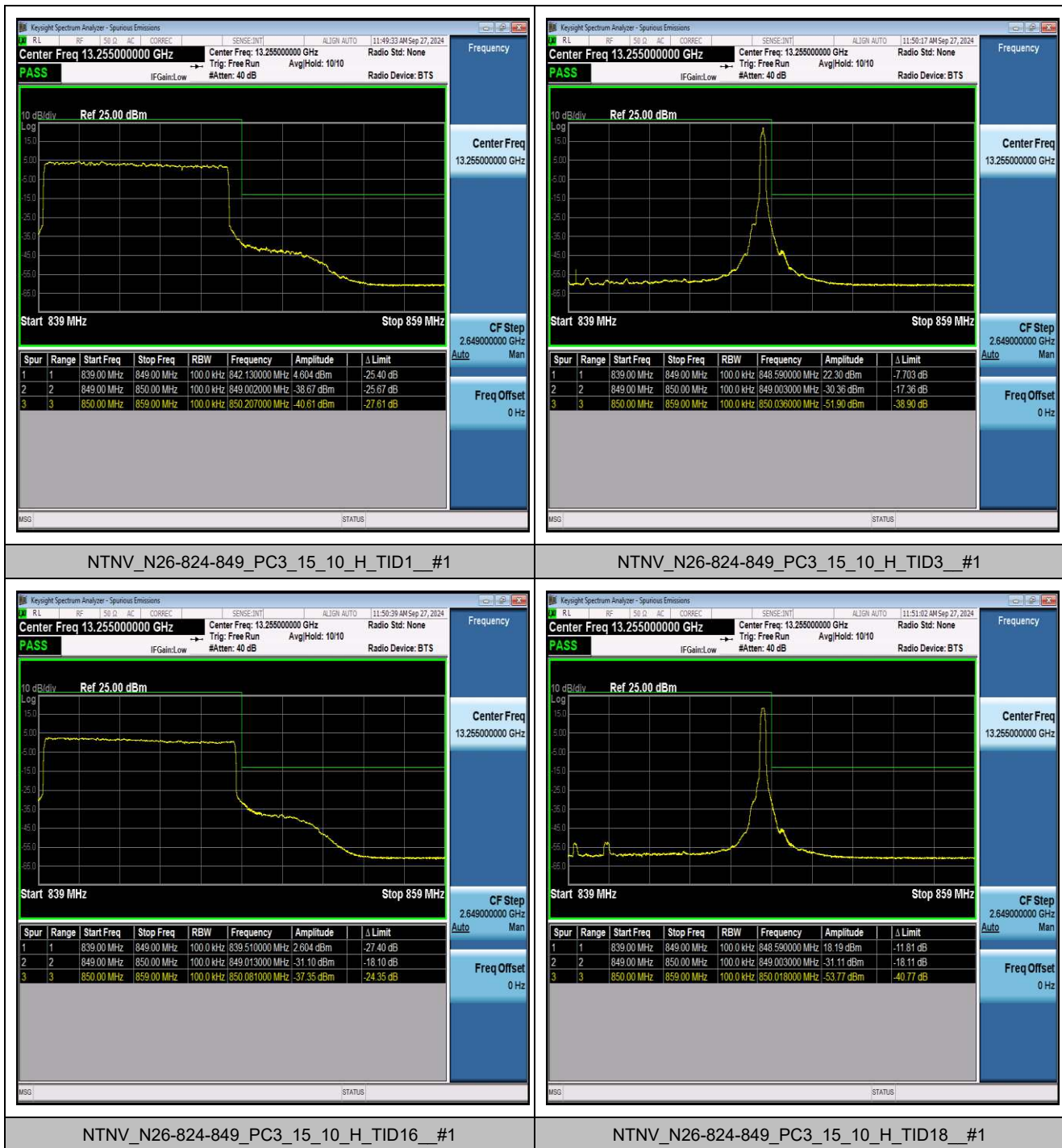
Band Edge for SA

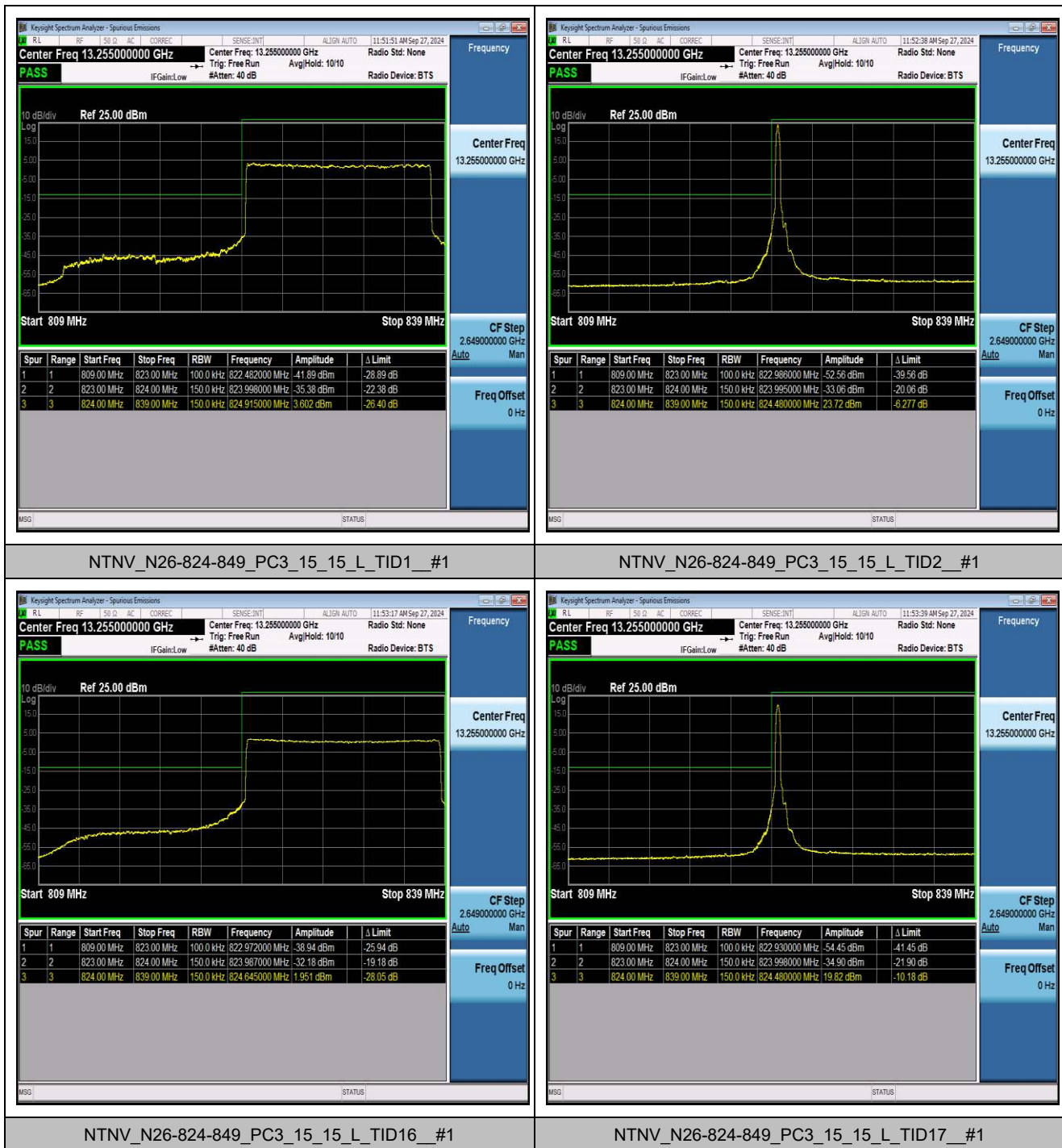
Test Graphs

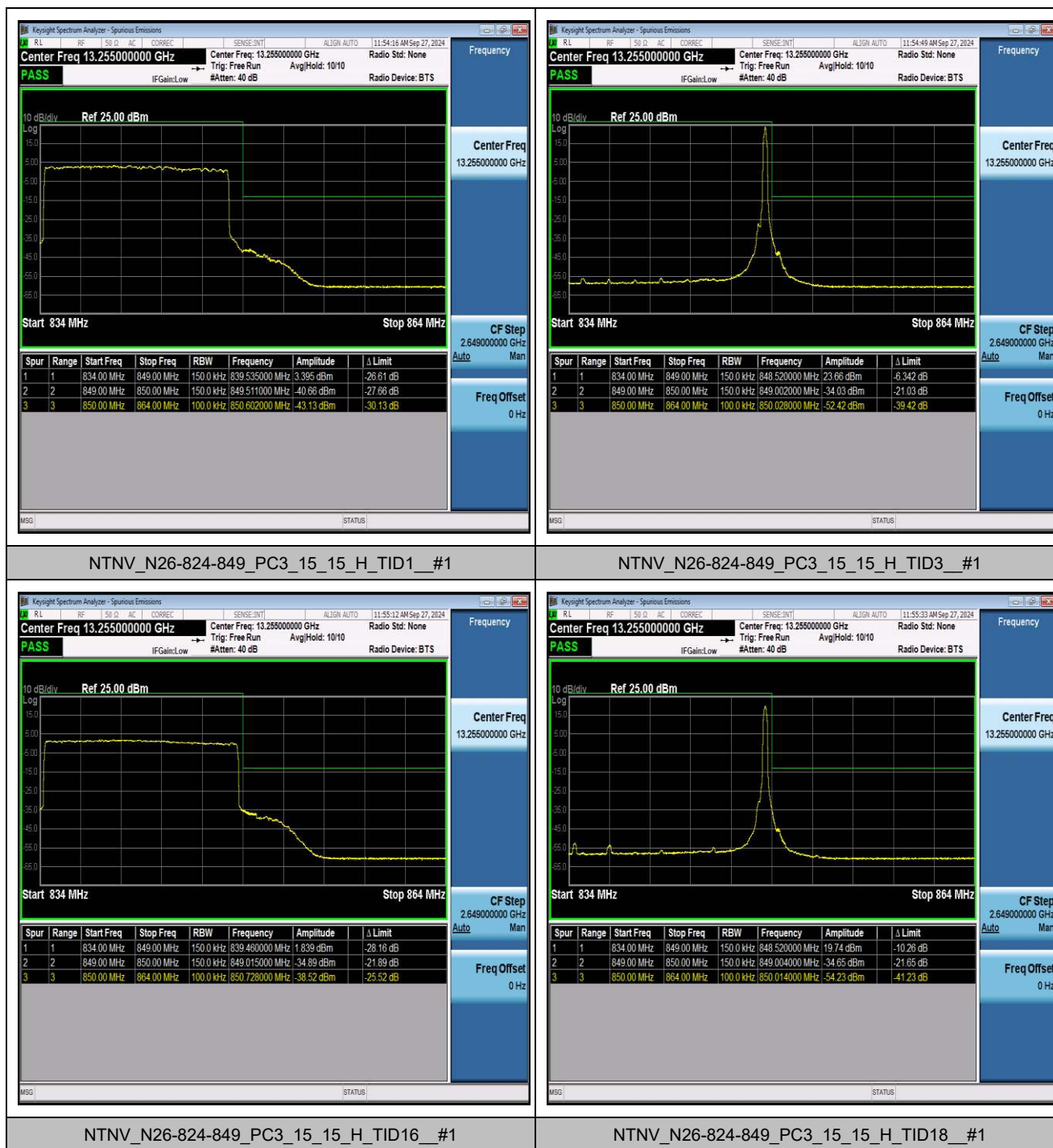


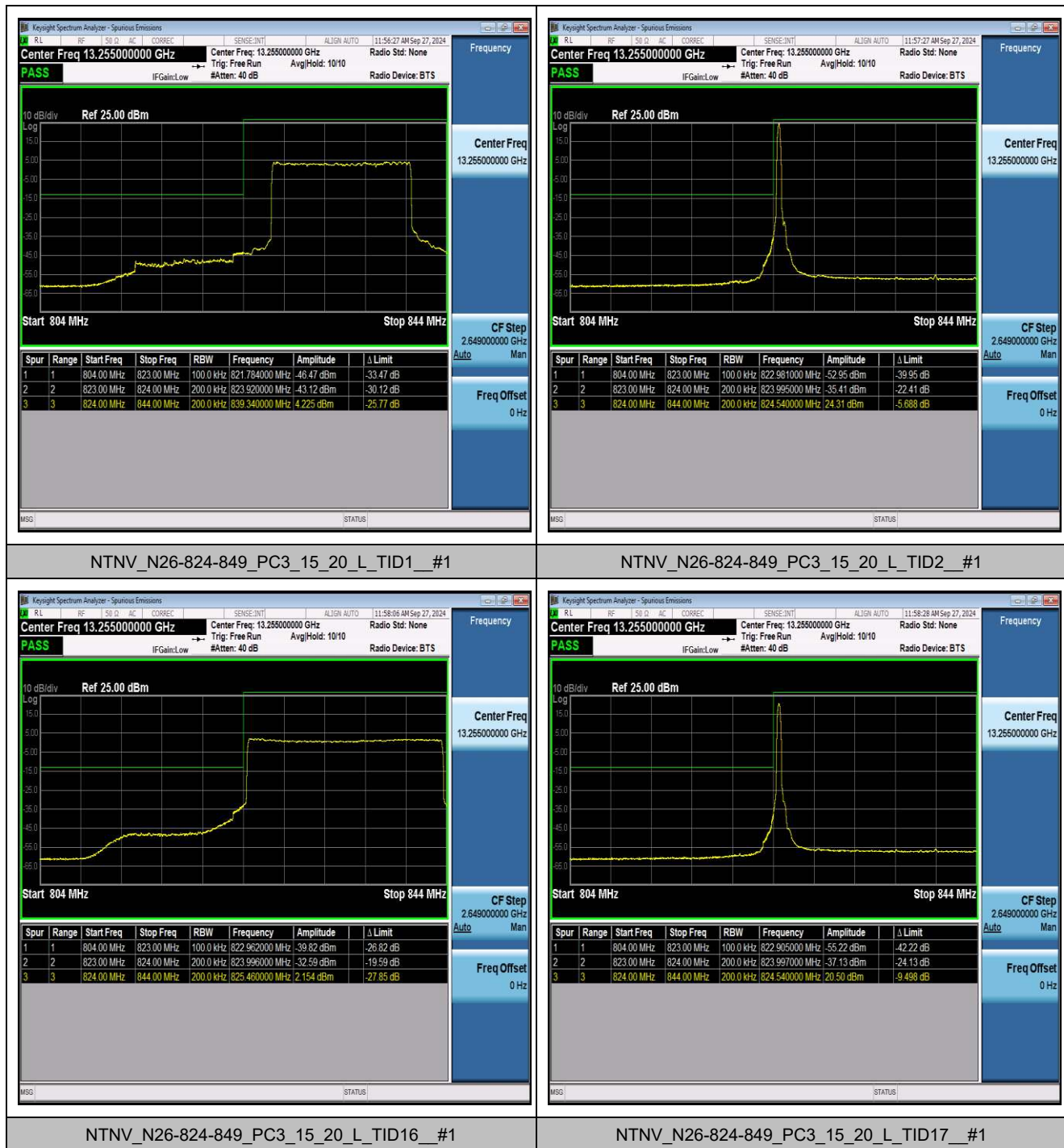


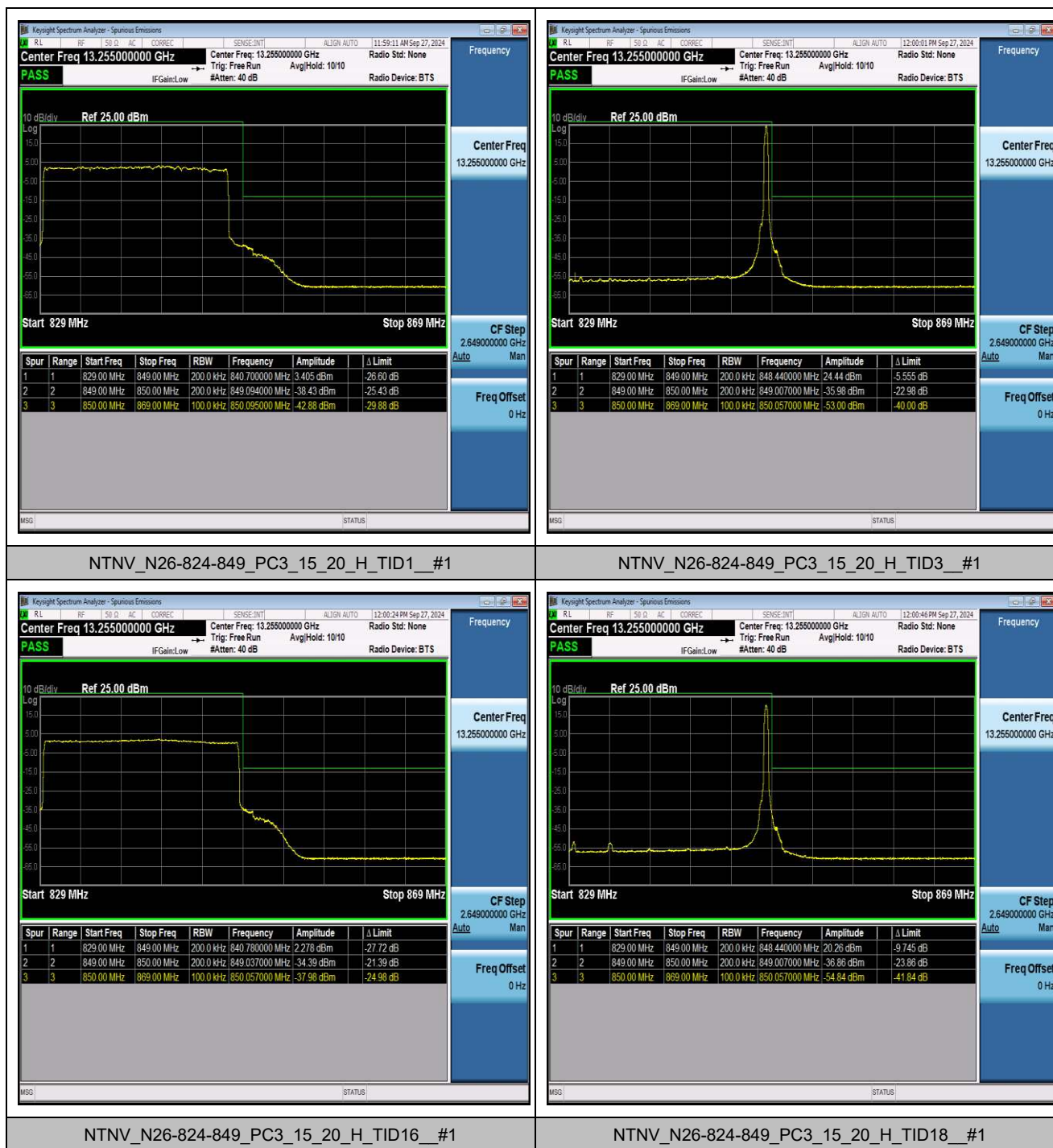






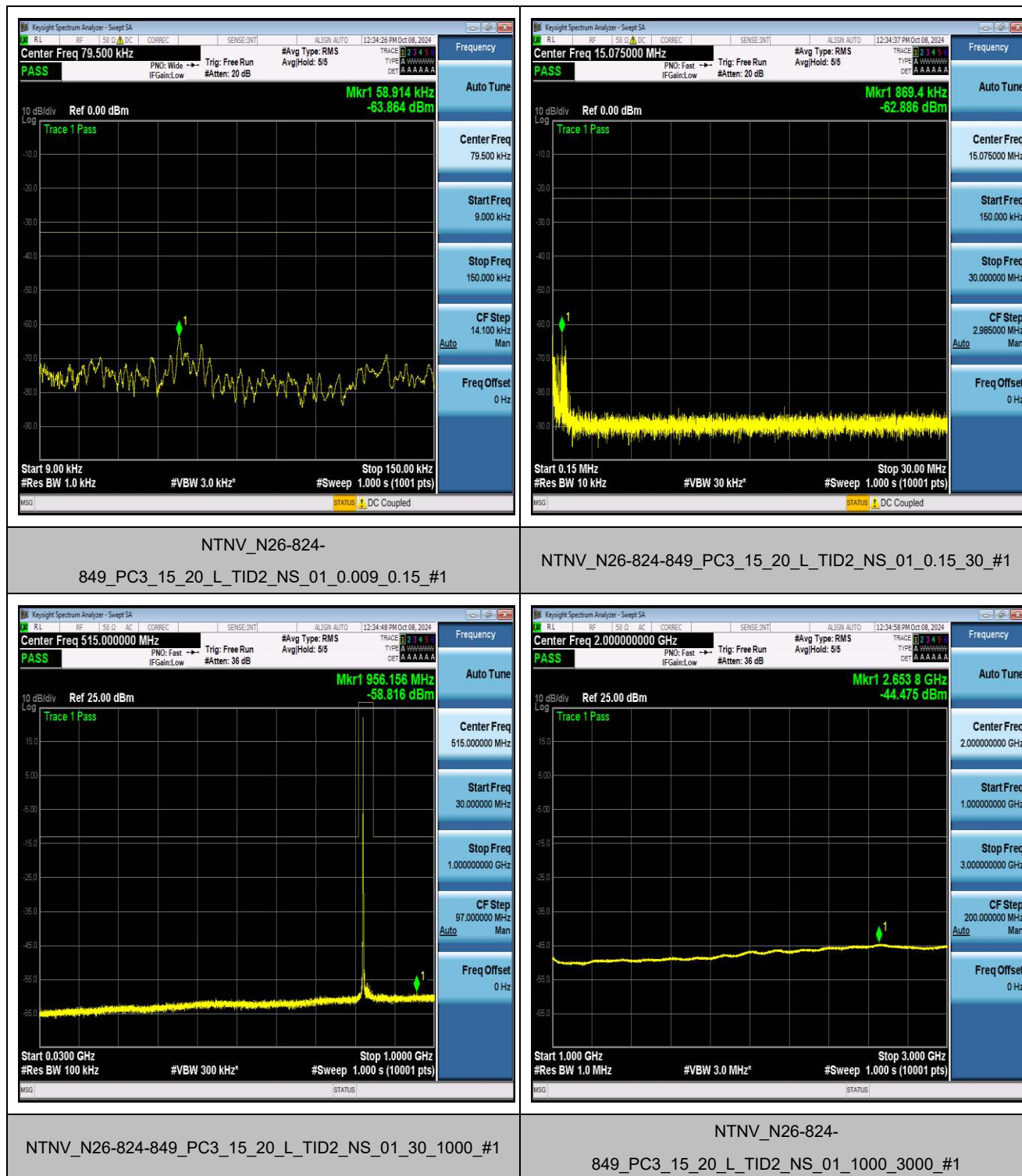


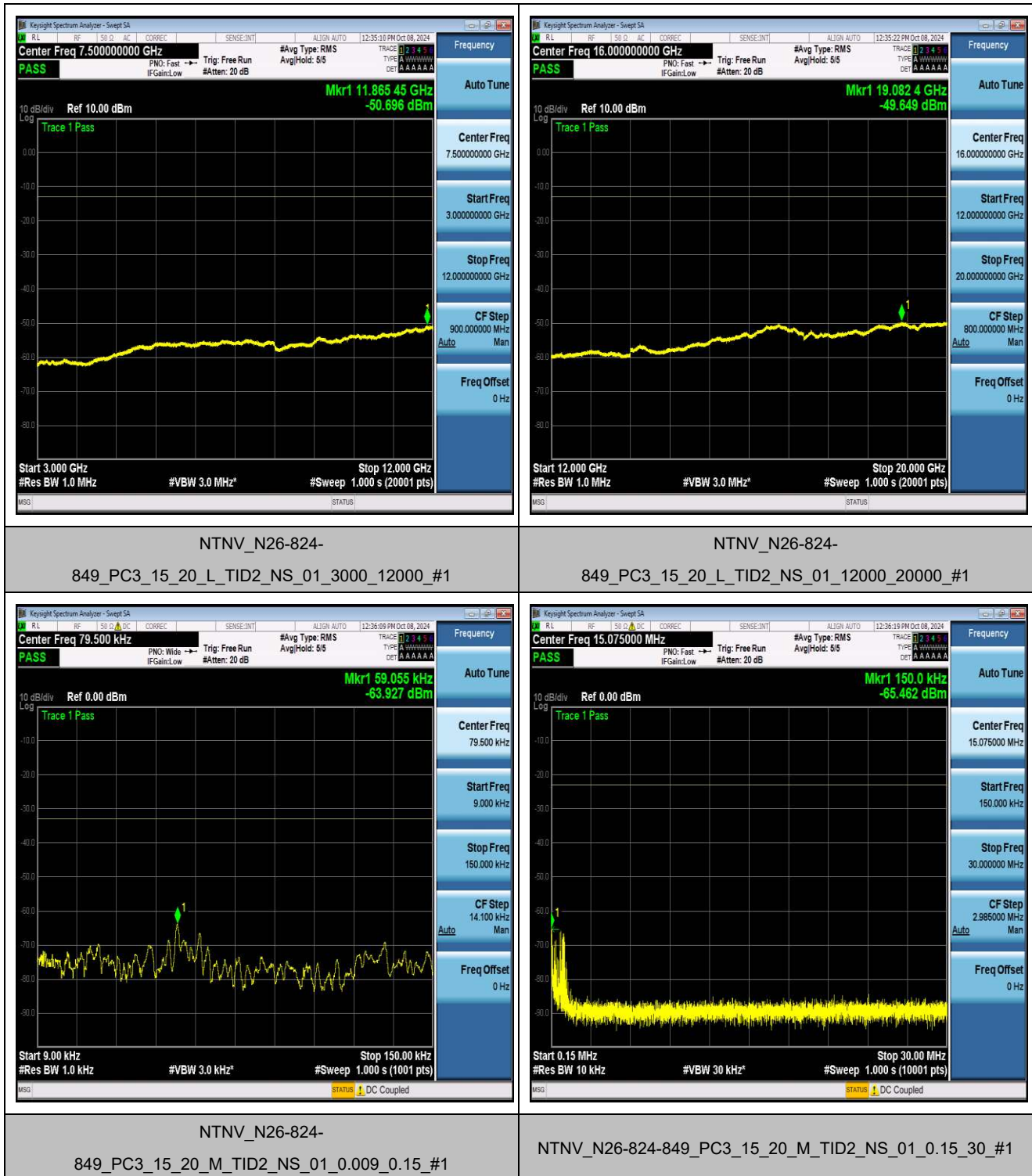




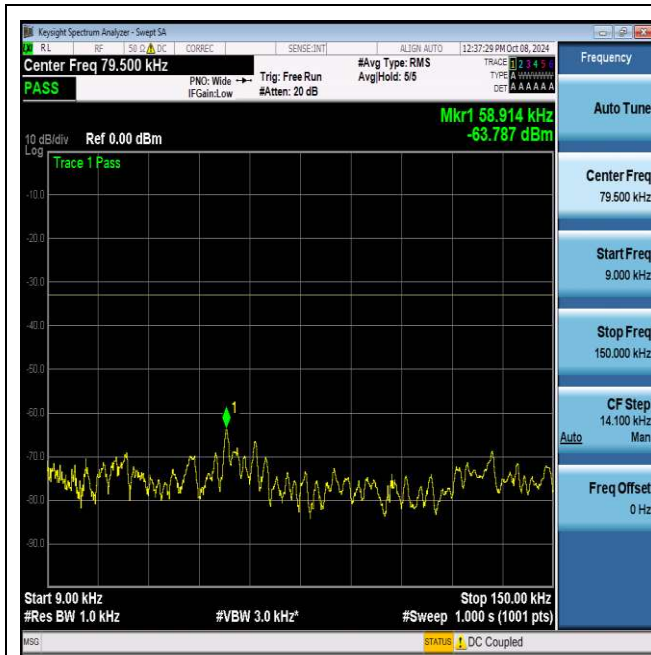
Conducted Spurious Emission for SA

Test Graphs

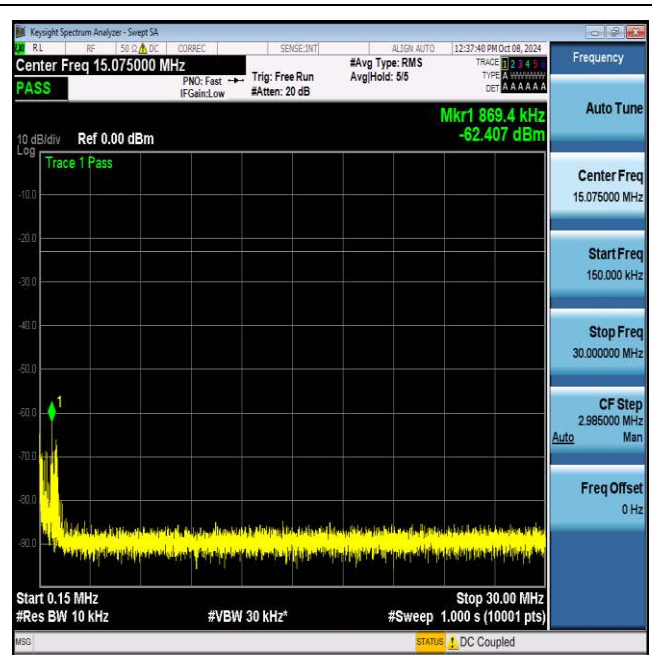




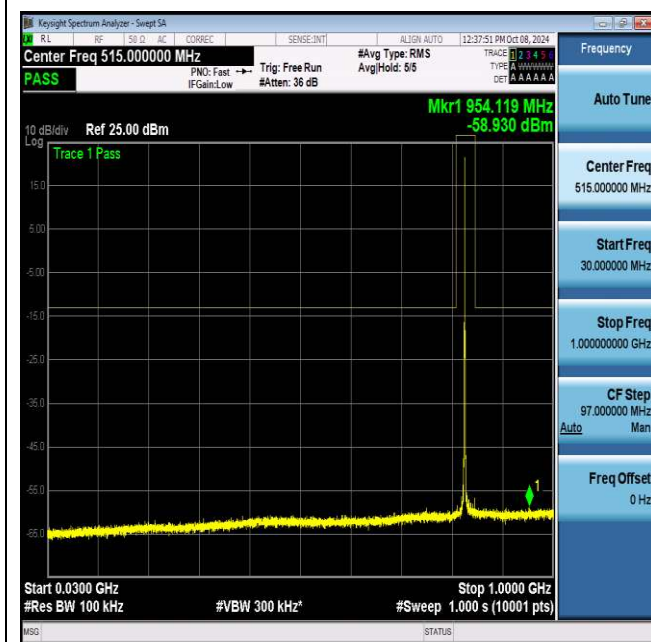




NTNV_N26-824-
849_PC3_15_20_H_TID2_NS_01_0.009_0.15_#1



NTNV_N26-824-849_PC3_15_20_H_TID2_NS_01_0.15_30_#1



NTNV_N26-824-849_PC3_15_20_H_TID2_NS_01_30_1000_#1



NTNV_N26-824-
849_PC3_15_20_H_TID2_NS_01_1000_3000_#1



NTNV_N26-824-

849_PC3_15_20_H_TID2_NS_01_3000_12000_#1



NTNV_N26-824-

849_PC3_15_20_H_TID2_NS_01_12000_20000_#1

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VL	NT	14.00	0.02	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VN	NT	19.00	0.02	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	VH	NT	3.00	0.00	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VL	NT	7.00	0.01	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VN	NT	13.00	0.02	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	VH	NT	6.00	0.01	±2.5	PASS

Frequency Error VS. Temperature

Temperature											
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-30	16.000000	0.019127	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-20	6.000000	0.007173	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	-10	19.000000	0.022714	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	0	2.000000	0.002391	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	10	15.000000	0.017932	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	20	9.000000	0.010759	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	30	11.000000	0.013150	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	40	12.000000	0.014345	±2.5	PASS
N26-824-849	15	20	DFT-PI2BPSK	M	Outer_Full	NV	50	14.000000	0.016736	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-30	9.000000	0.010759	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-20	3.000000	0.003586	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	-10	5.000000	0.005977	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	0	18.000000	0.021518	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	10	11.000000	0.013150	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	20	17.000000	0.020323	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	30	14.000000	0.016736	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	40	17.000000	0.020323	±2.5	PASS
N26-824-849	15	20	CP-QPSK	M	Outer_Full	NV	50	11.000000	0.013150	±2.5	PASS