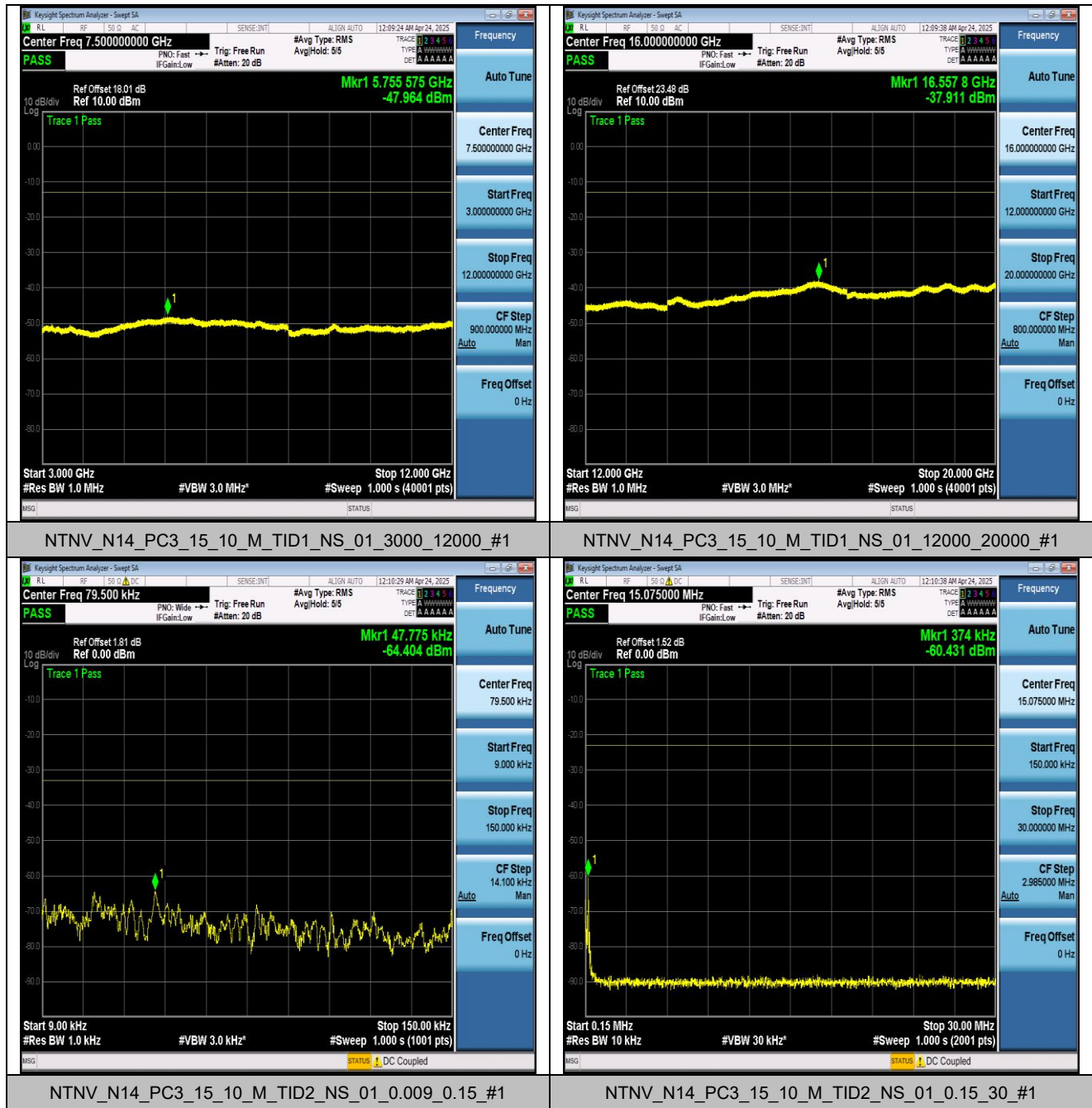
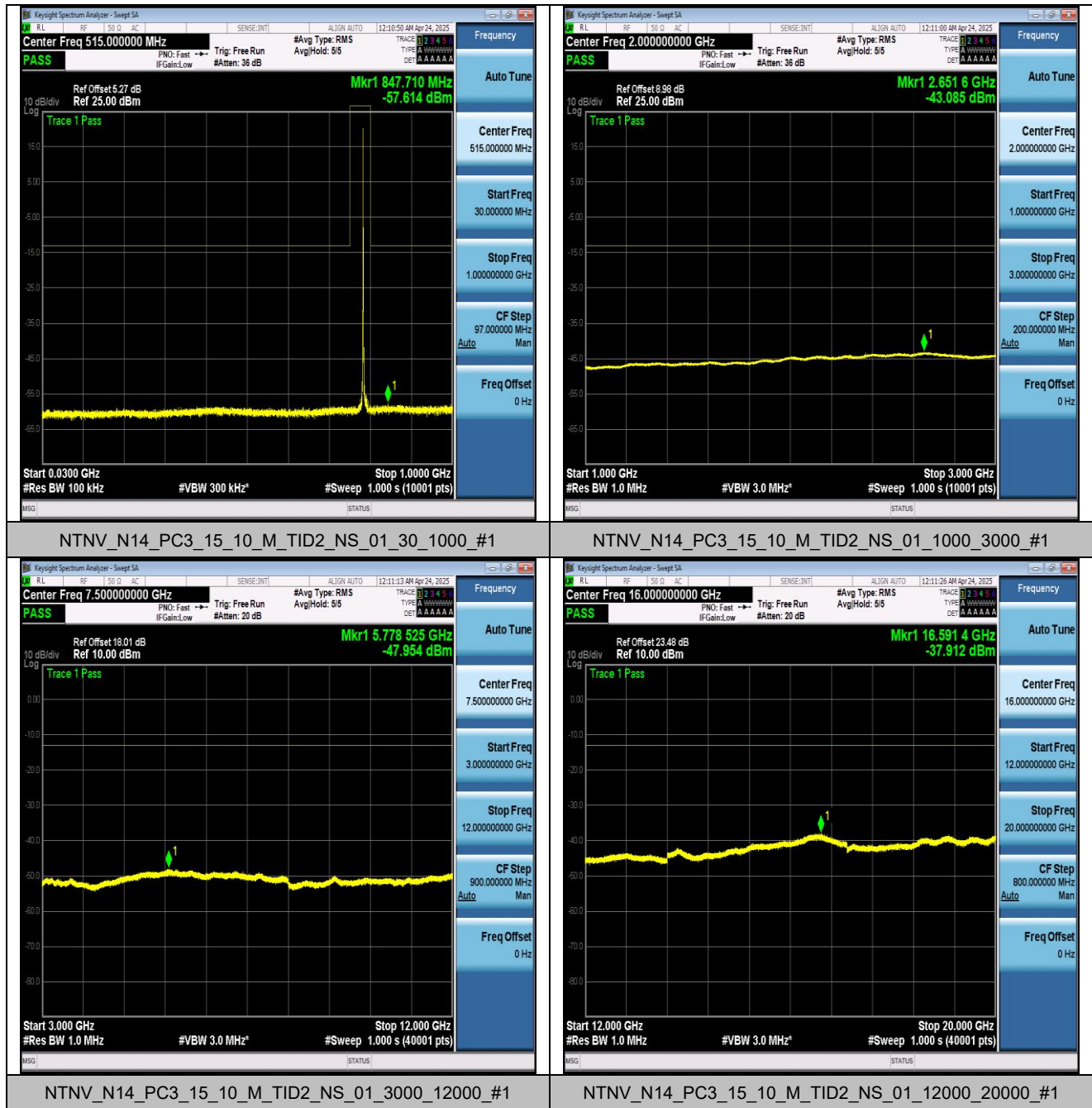
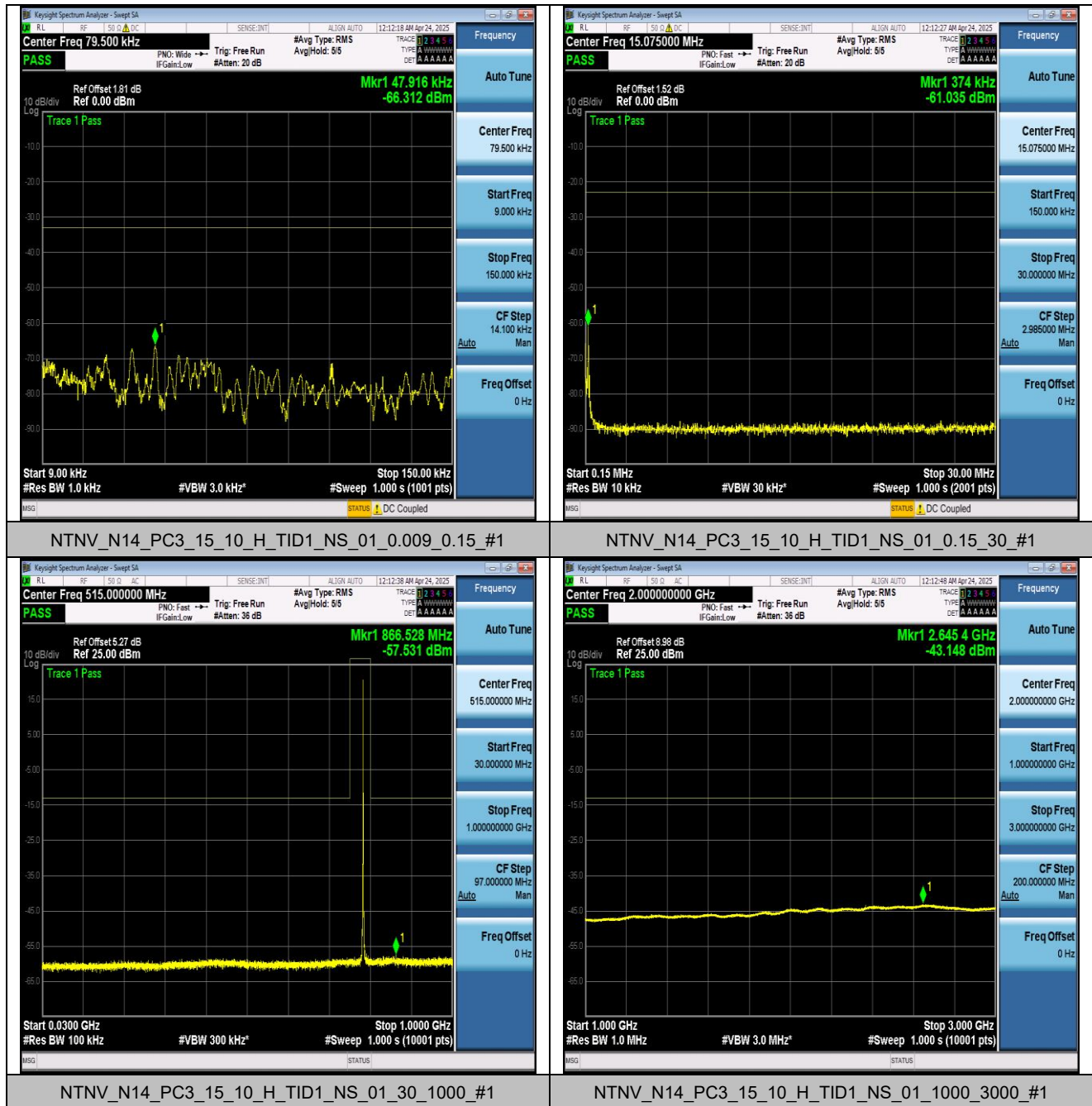
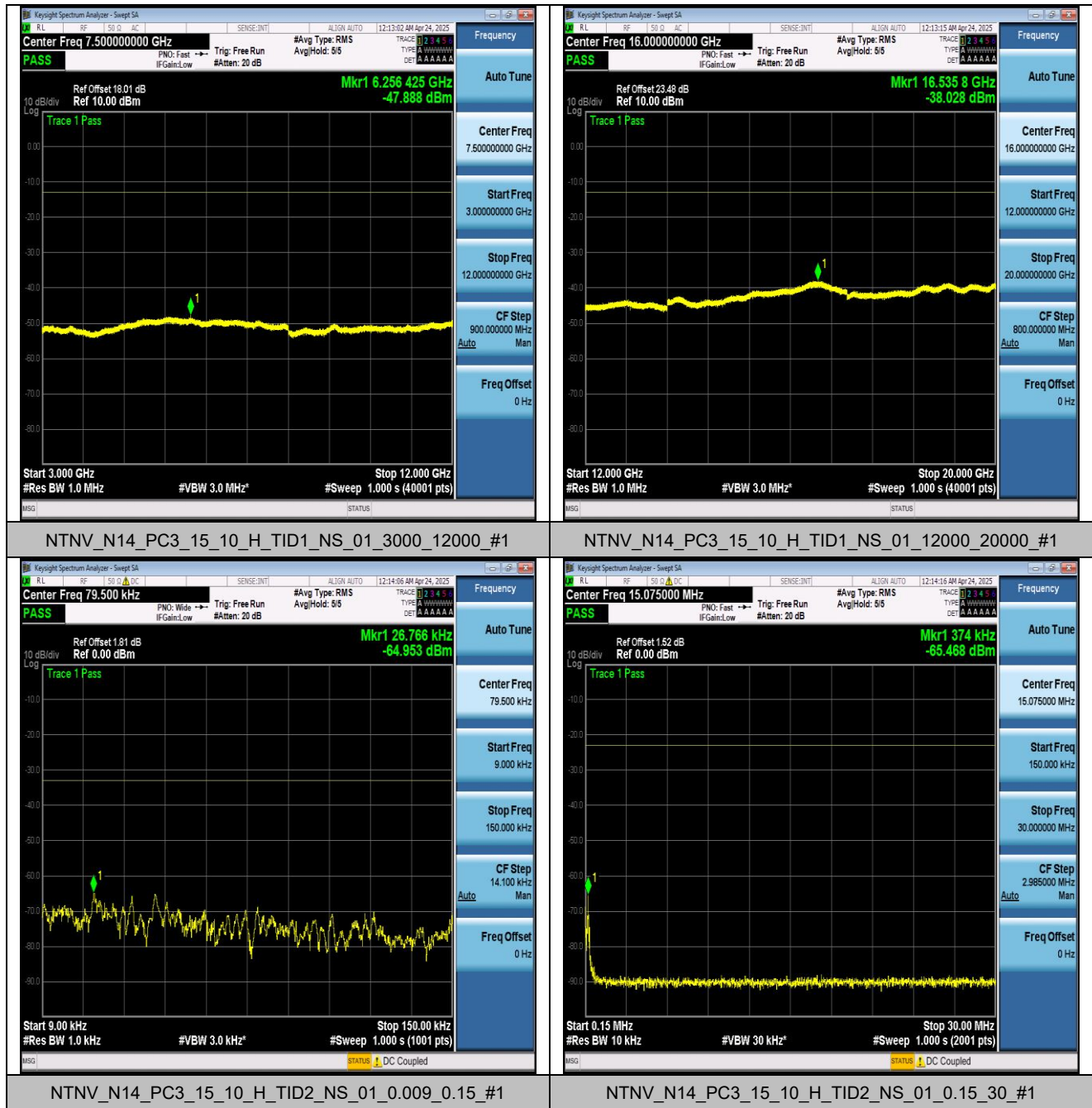
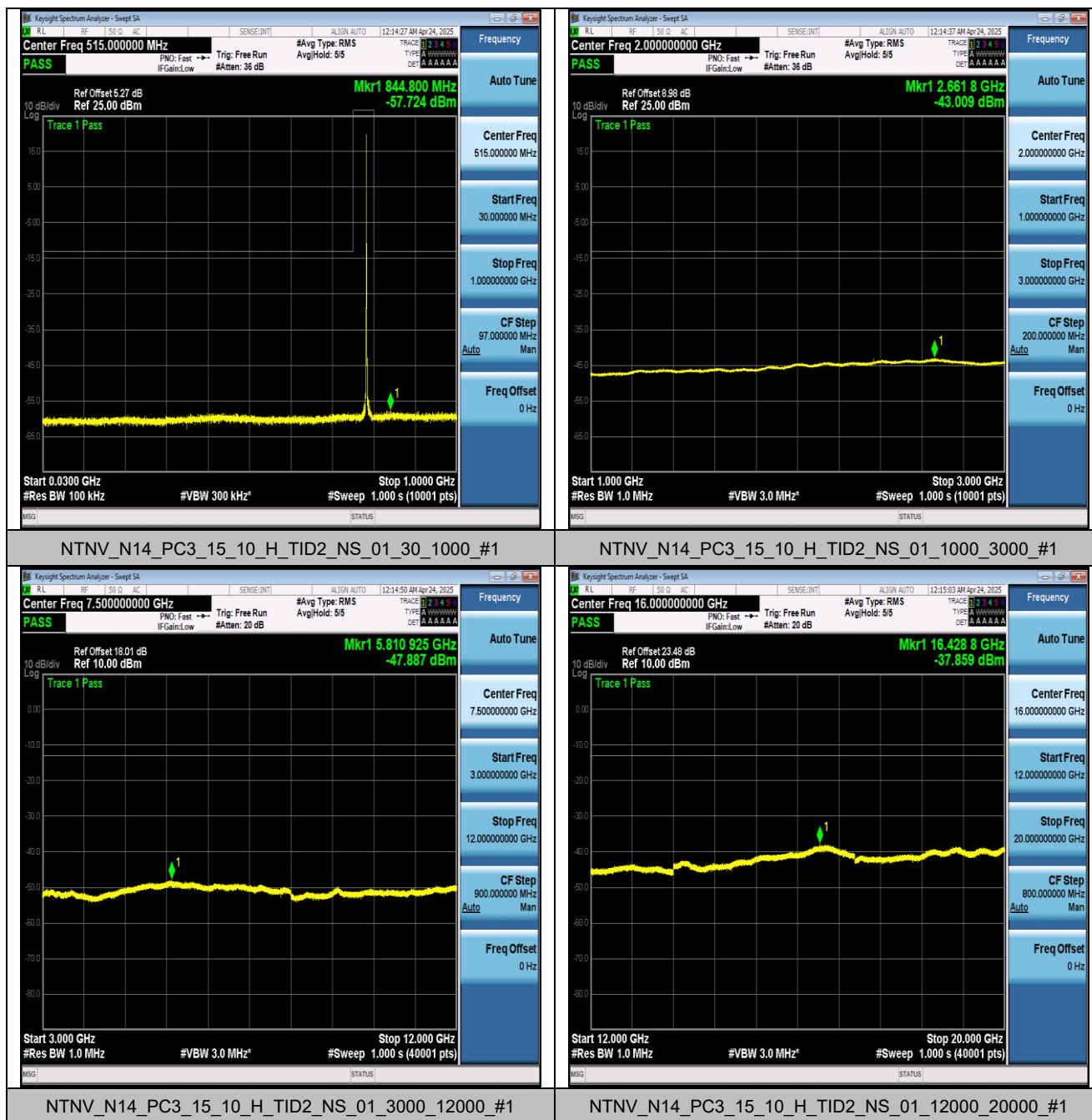












Frequency Stability for SA

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	0.32	0.00	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VN	NT	-1.02	0.00	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	VH	NT	-1.58	0.00	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VL	NT	-0.36	0.00	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VN	NT	0.01	0.00	PASS
N14	15	10	CP-QPSK	M	Outer_Full	VH	NT	0.57	0.00	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	-0.339000	-0.000427	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-20	-1.823000	-0.002299	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	-10	0.420000	0.000530	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	0	-0.411000	-0.000518	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	10	-1.055000	-0.001330	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	20	-0.143000	-0.000180	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	30	-1.139000	-0.001436	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	40	-1.510000	-0.001904	PASS
N14	15	10	DFT-PI2BPSK	M	Outer_Full	NV	50	-0.477000	-0.000602	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-30	-0.027000	-0.000034	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-20	0.326000	0.000411	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	-10	-0.052000	-0.000066	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	0	-1.527000	-0.001926	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	10	0.550000	0.000694	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	20	-0.593000	-0.000748	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	30	0.318000	0.000401	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	40	-0.458000	-0.000578	PASS
N14	15	10	CP-QPSK	M	Outer_Full	NV	50	-0.600000	-0.000757	PASS

~The End~