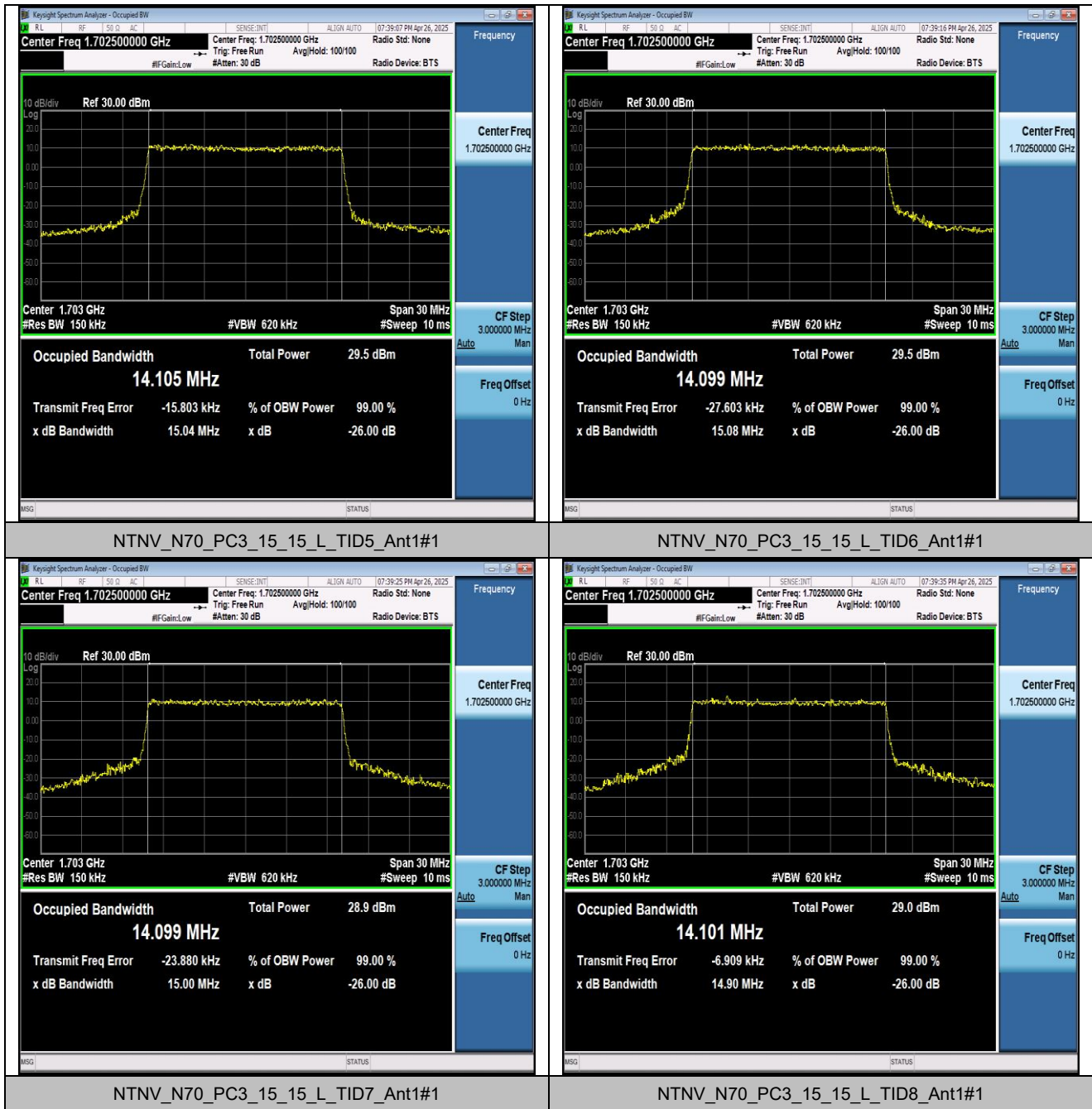
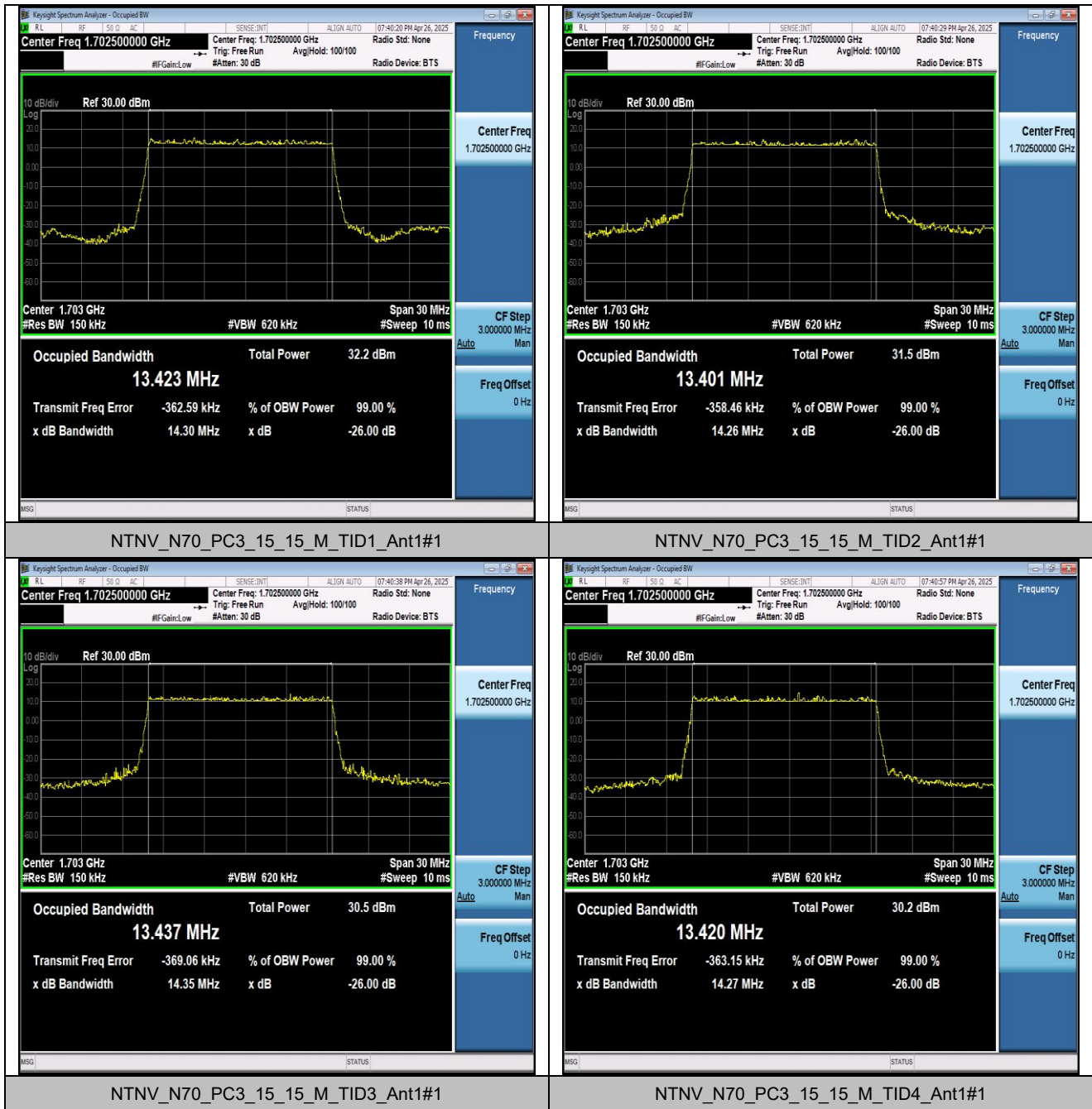
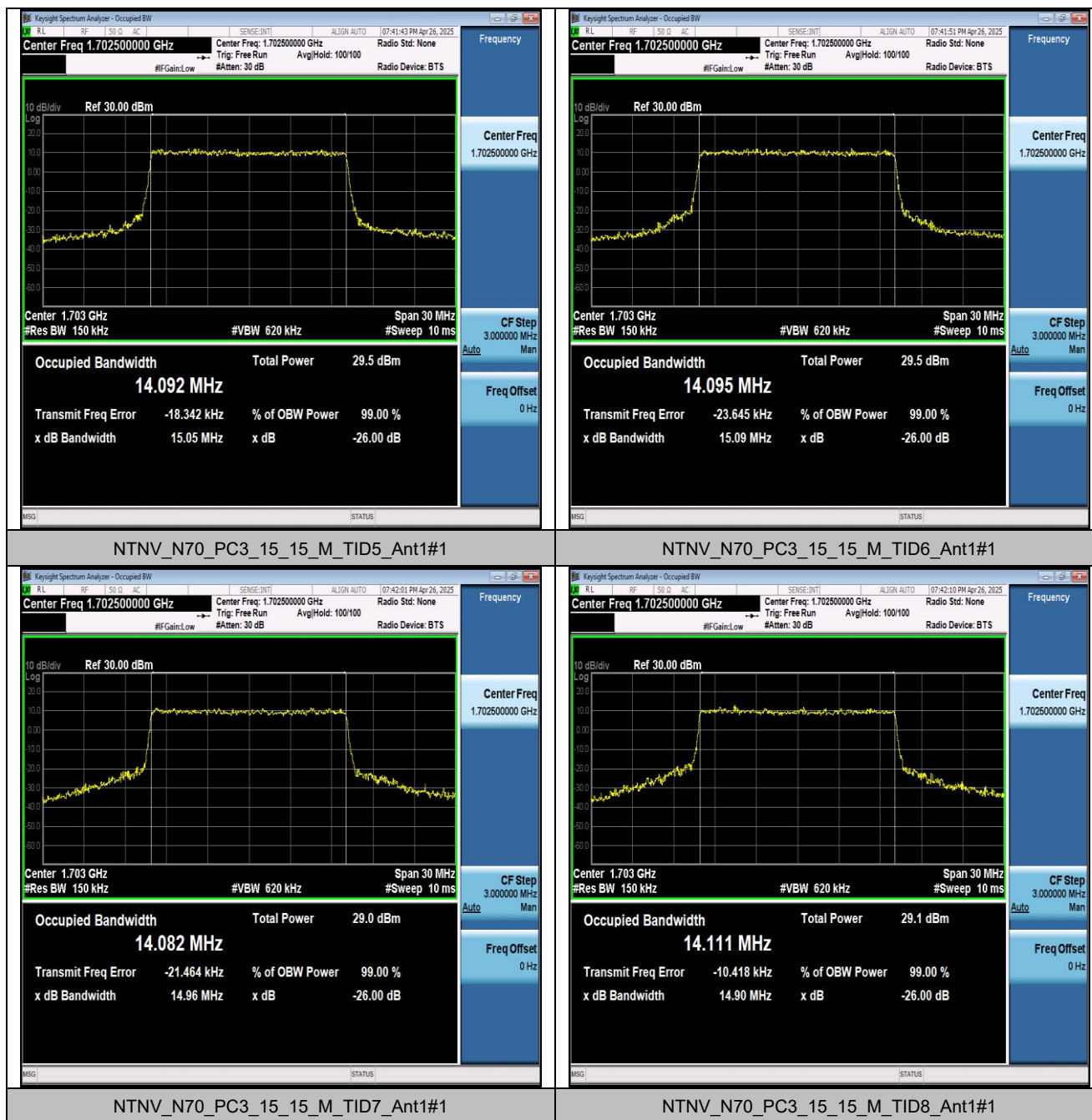
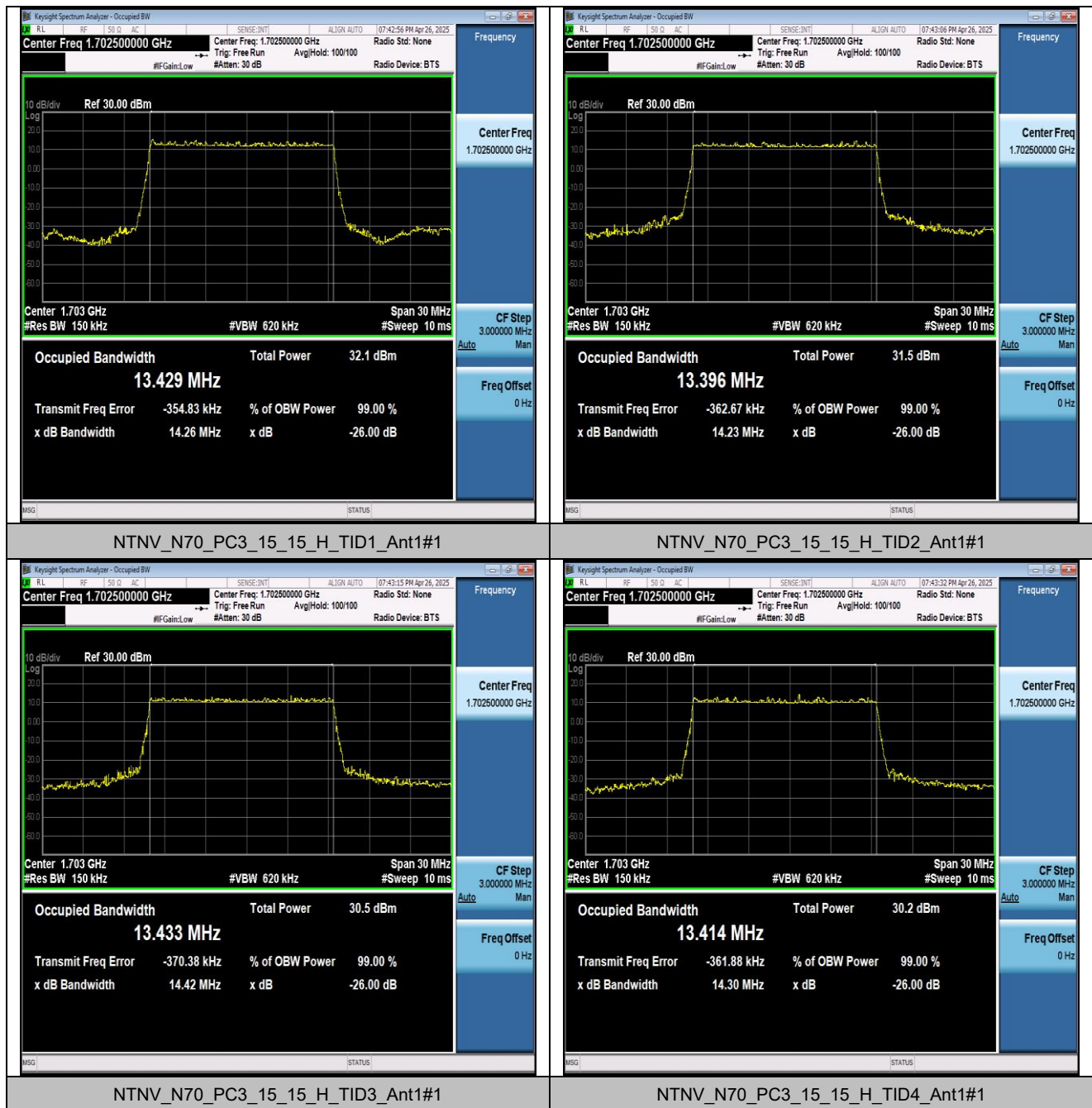
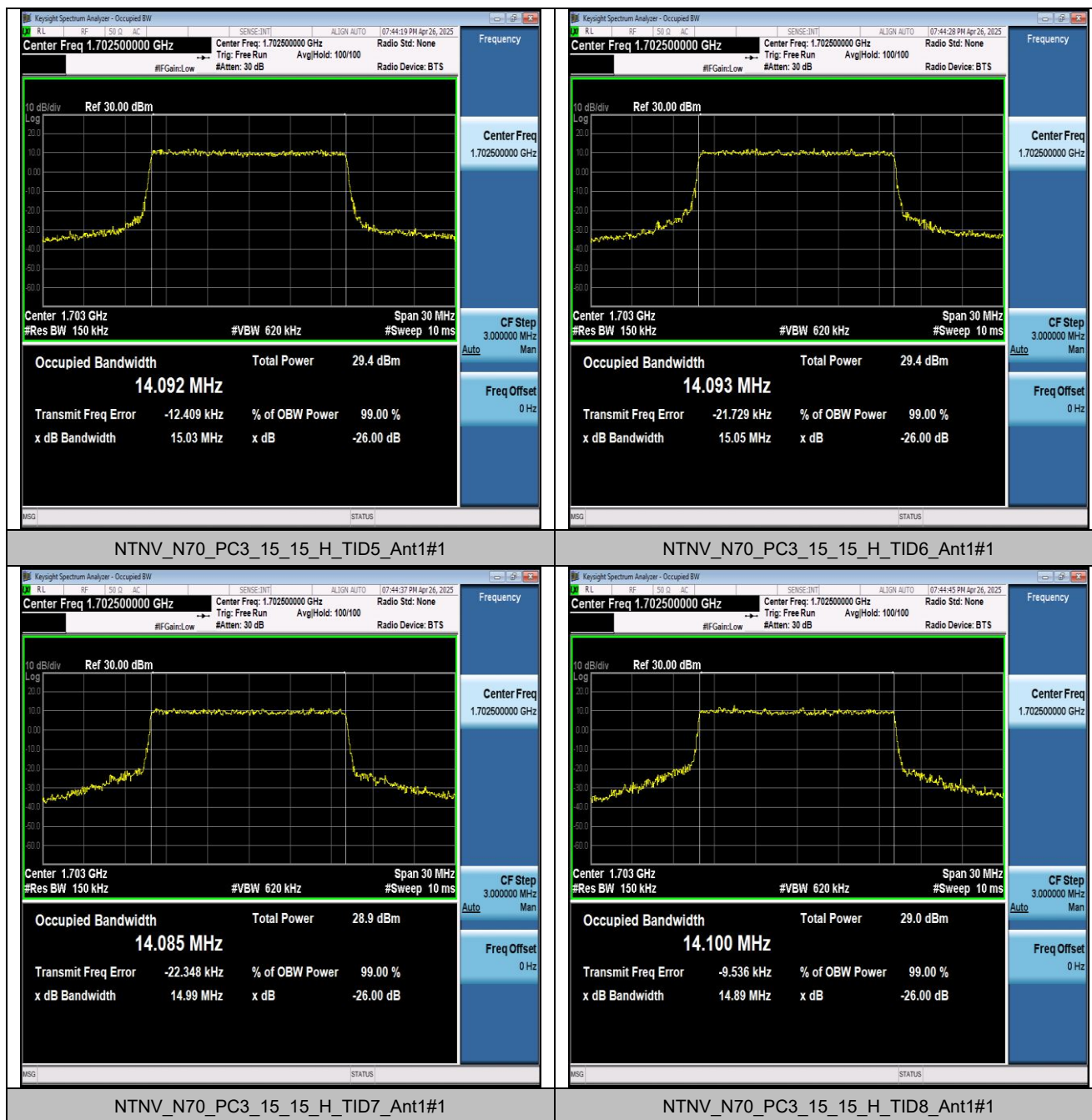






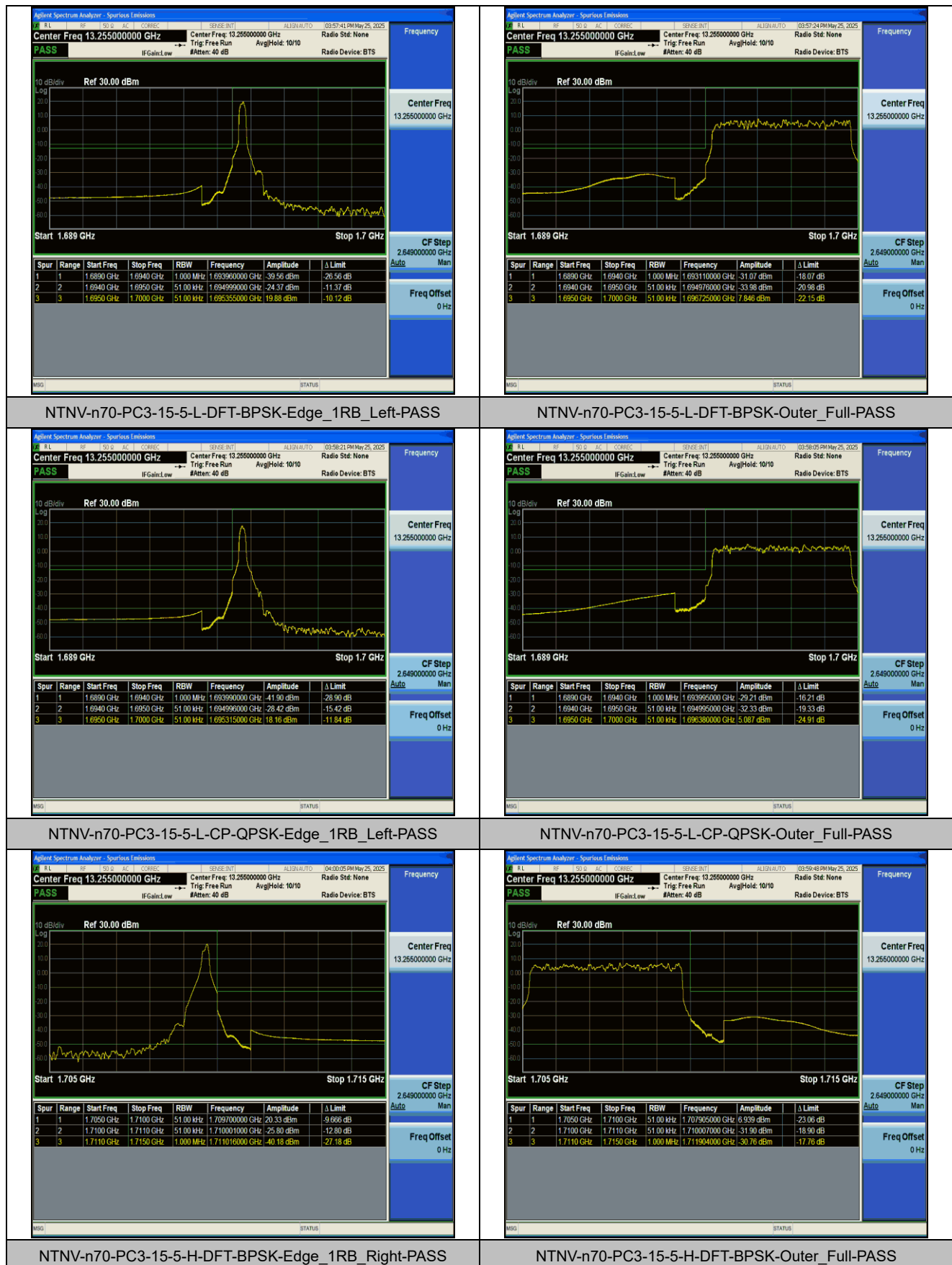


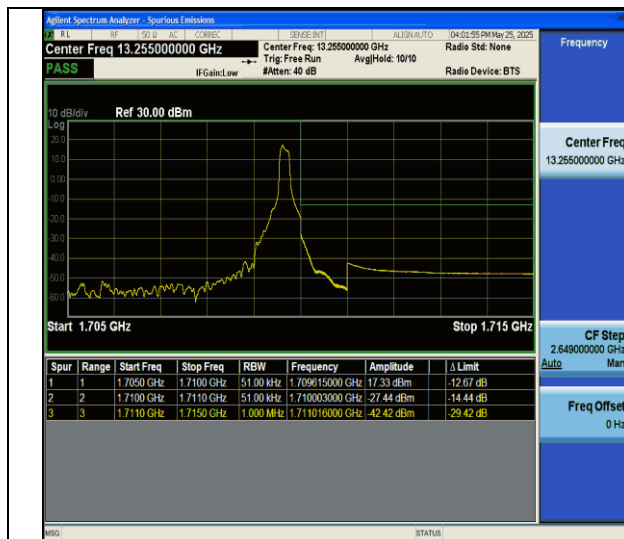




Band Edge for SA

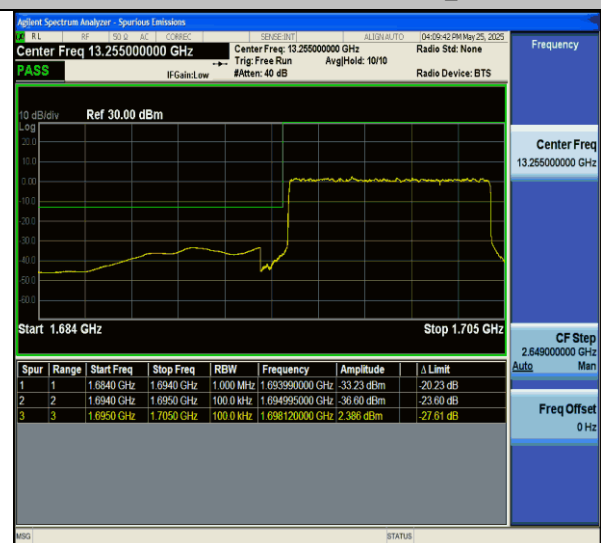
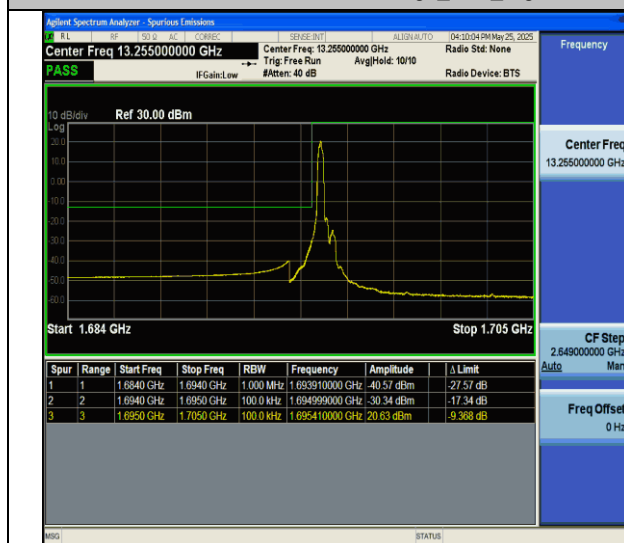
Test Graphs





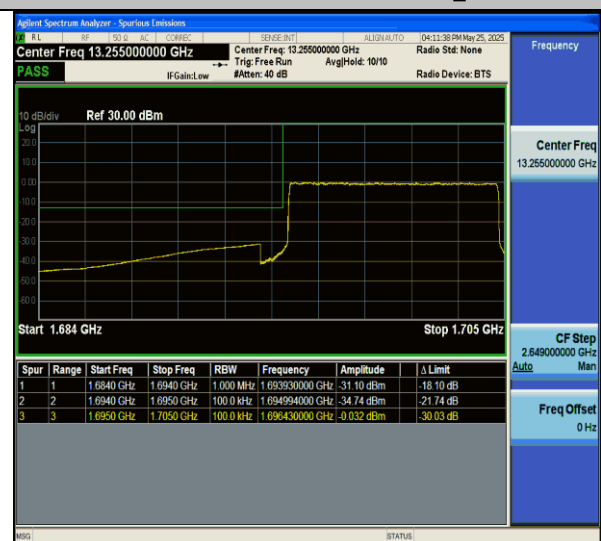
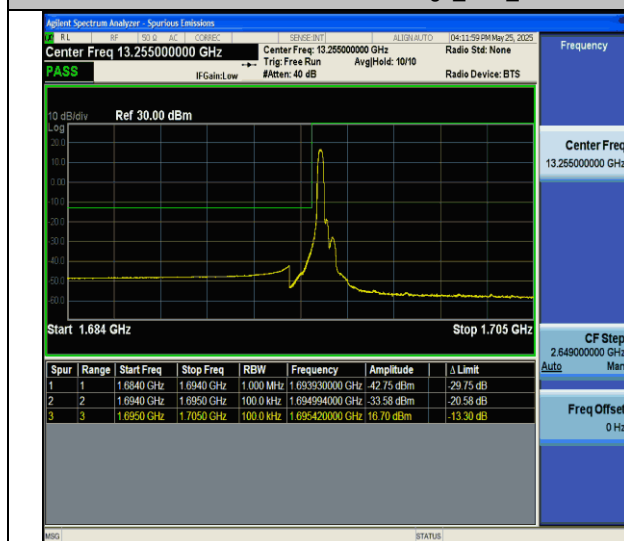
NTNV-n70-PC3-15-5-H-CP-QPSK-Edge_1RB_Right-PASS

NTNV-n70-PC3-15-5-H-CP-QPSK-Outer_Full-PASS



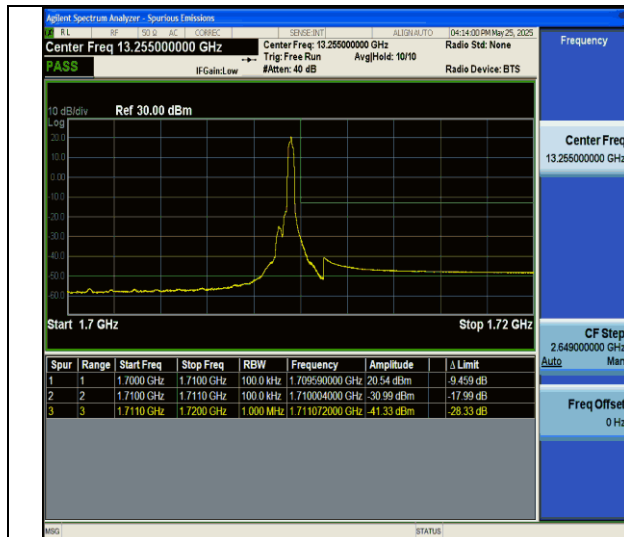
NTNV-n70-PC3-15-10-L-DFT-BPSK-Edge_1RB_Left-PASS

NTNV-n70-PC3-15-10-L-DFT-BPSK-Outer_Full-PASS



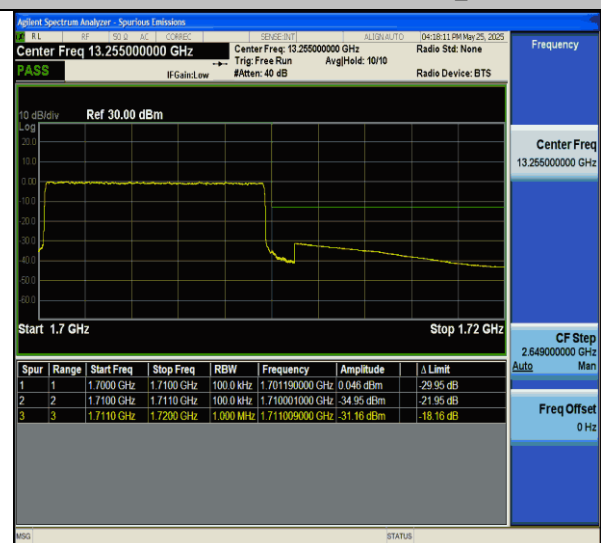
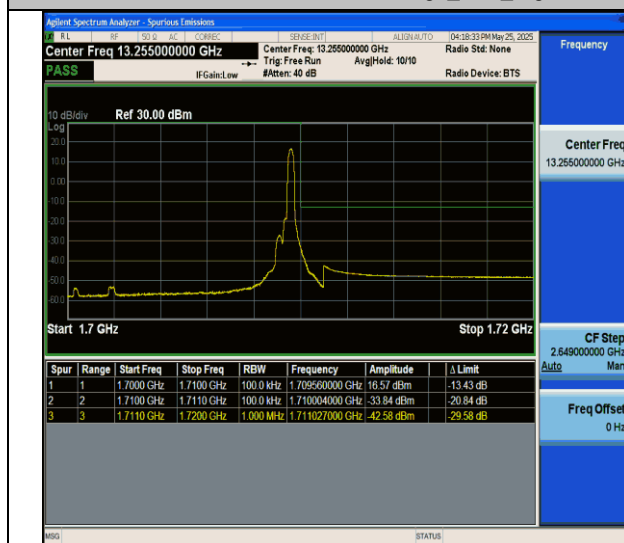
NTNV-n70-PC3-15-10-L-CP-QPSK-Edge_1RB_Left-PASS

NTNV-n70-PC3-15-10-L-CP-QPSK-Outer_Full-PASS



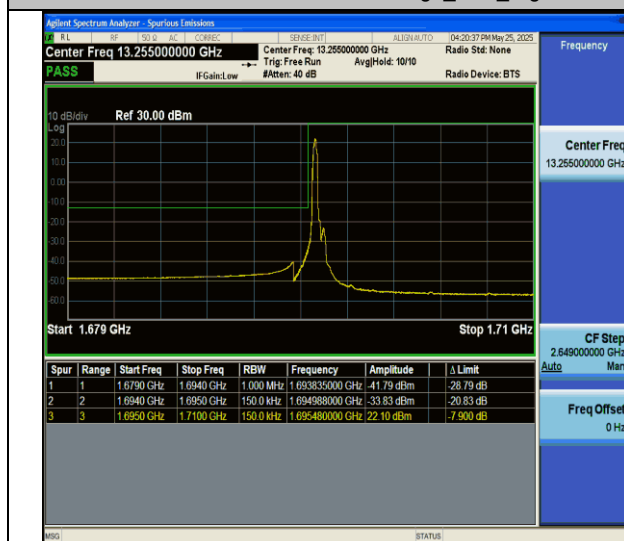
NTNV-n70-PC3-15-10-H-DFT-BPSK-Edge_1RB_Right-PASS

NTNV-n70-PC3-15-10-H-DFT-BPSK-Outer_Full-PASS



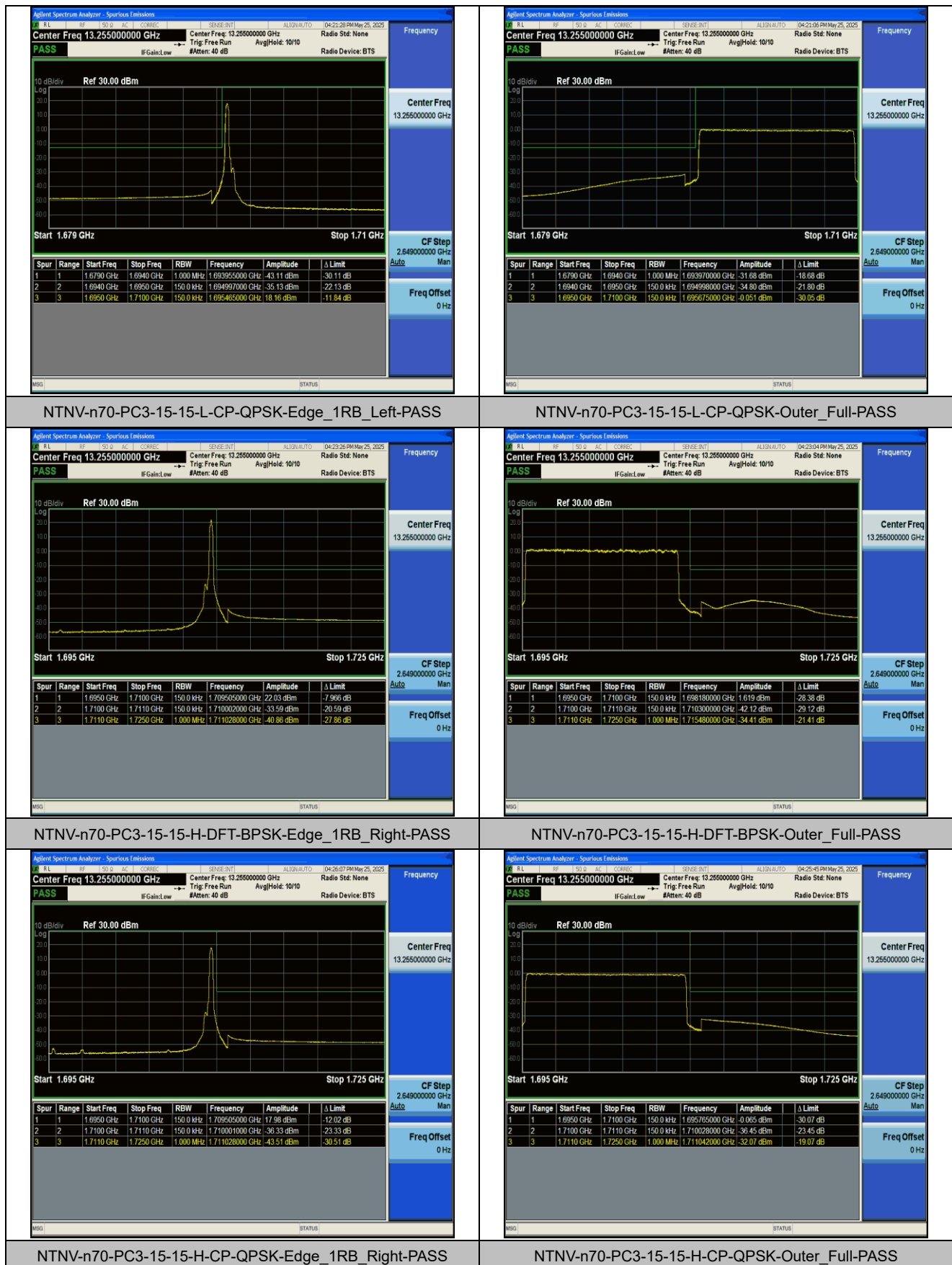
NTNV-n70-PC3-15-10-H-CP-QPSK-Edge_1RB_Right-PASS

NTNV-n70-PC3-15-10-H-CP-QPSK-Outer_Full-PASS



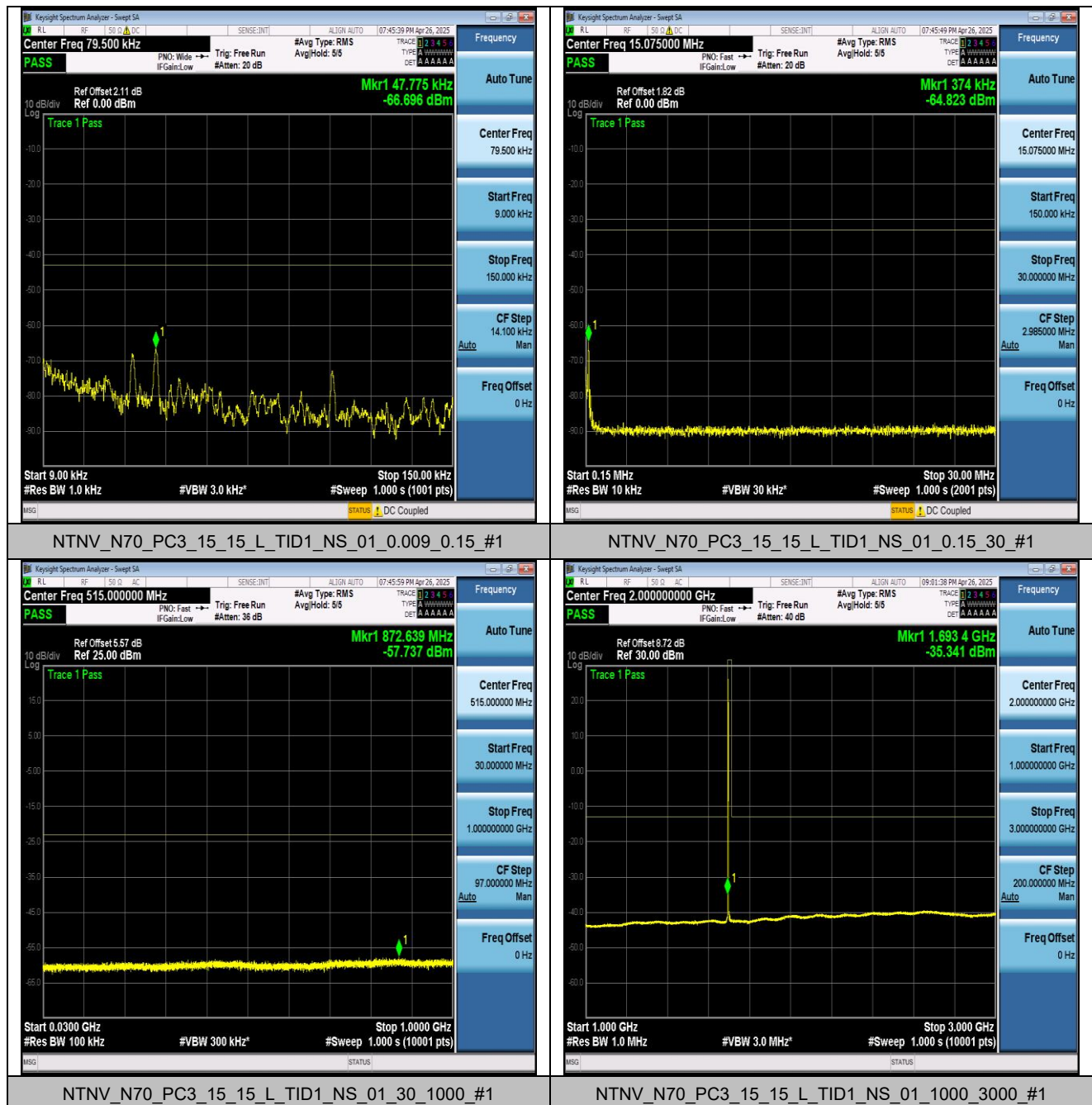
NTNV-n70-PC3-15-15-L-DFT-BPSK-Edge_1RB_Left-PASS

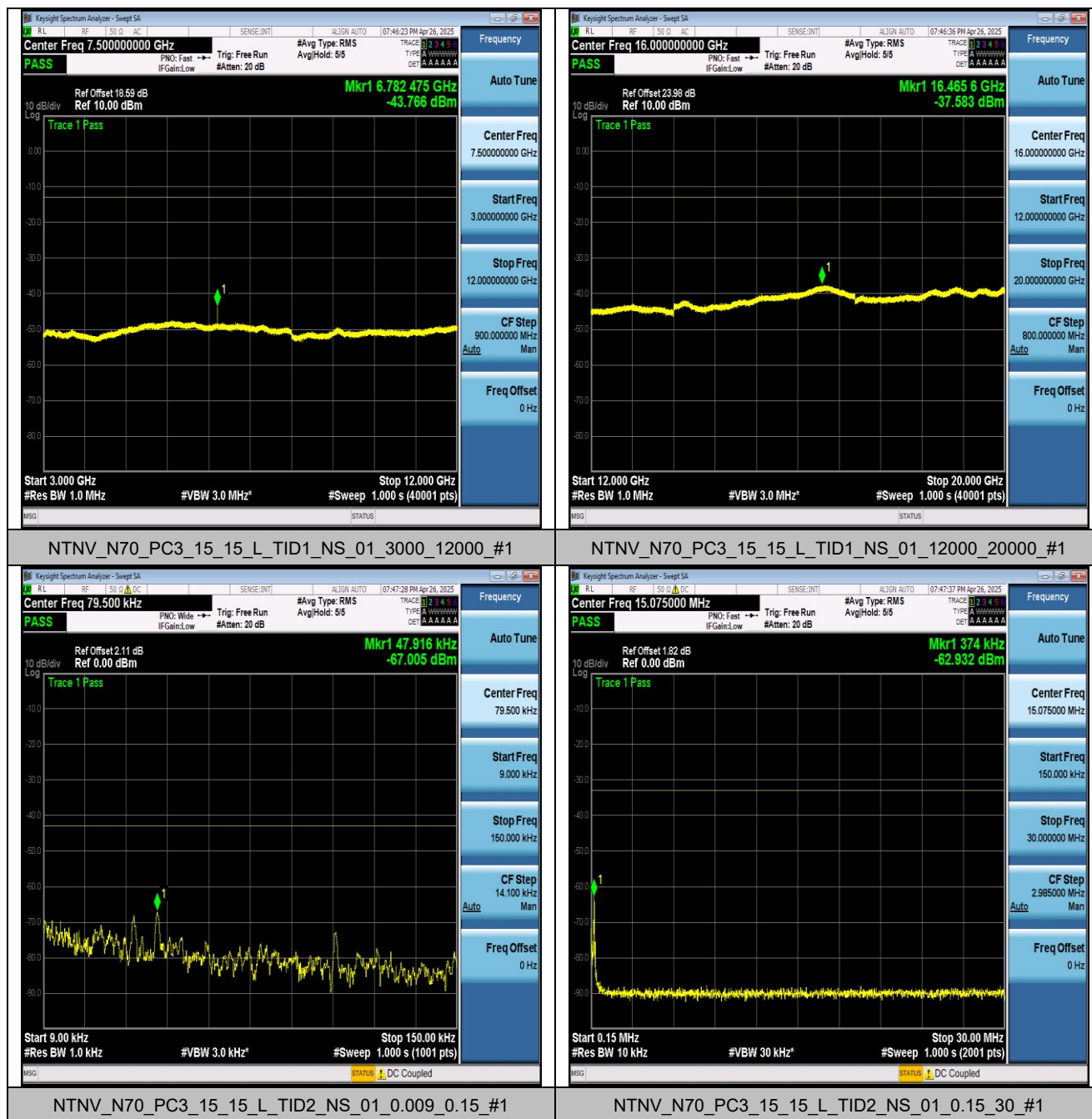
NTNV-n70-PC3-15-15-L-DFT-BPSK-Outer_Full-PASS

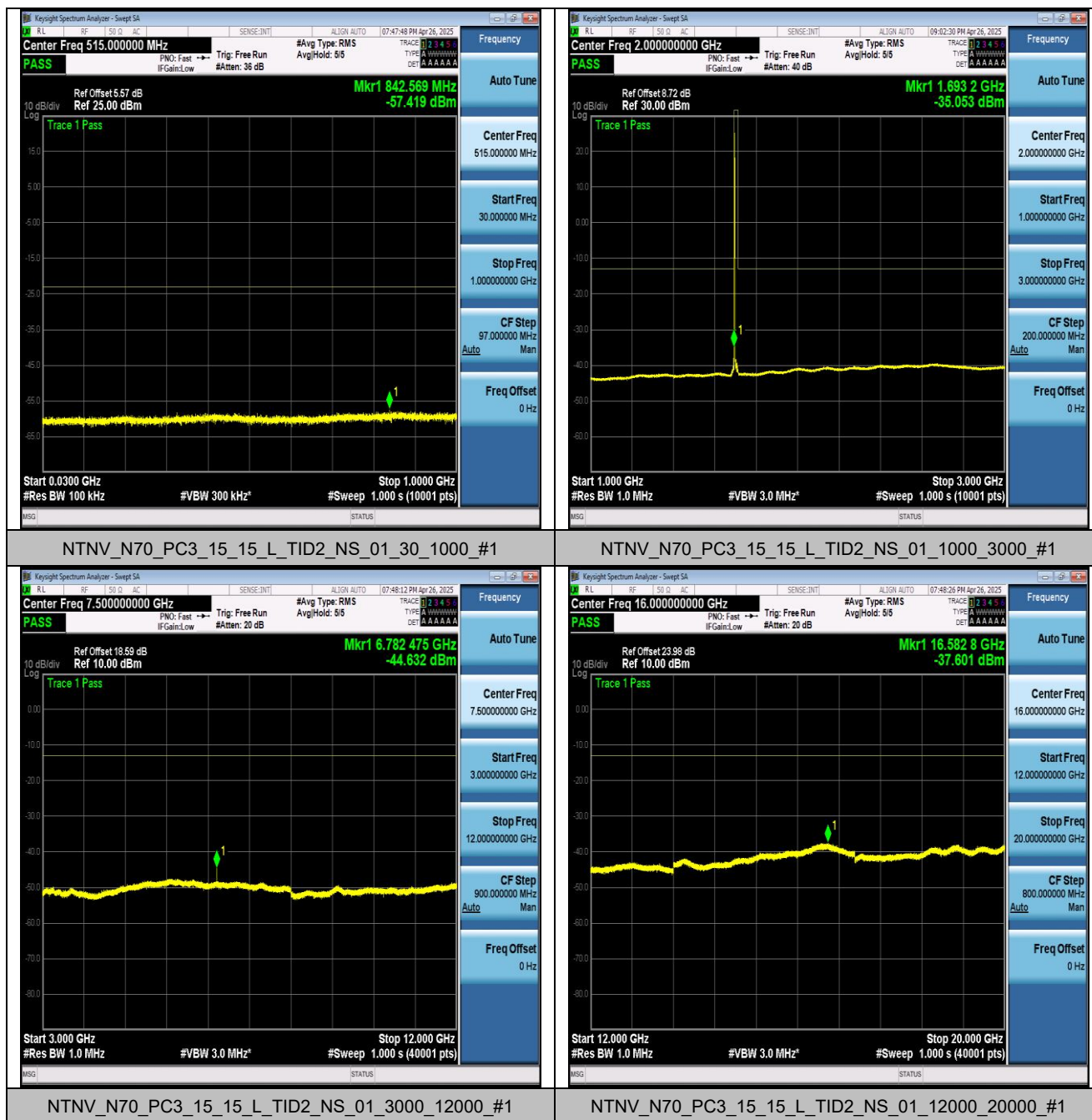


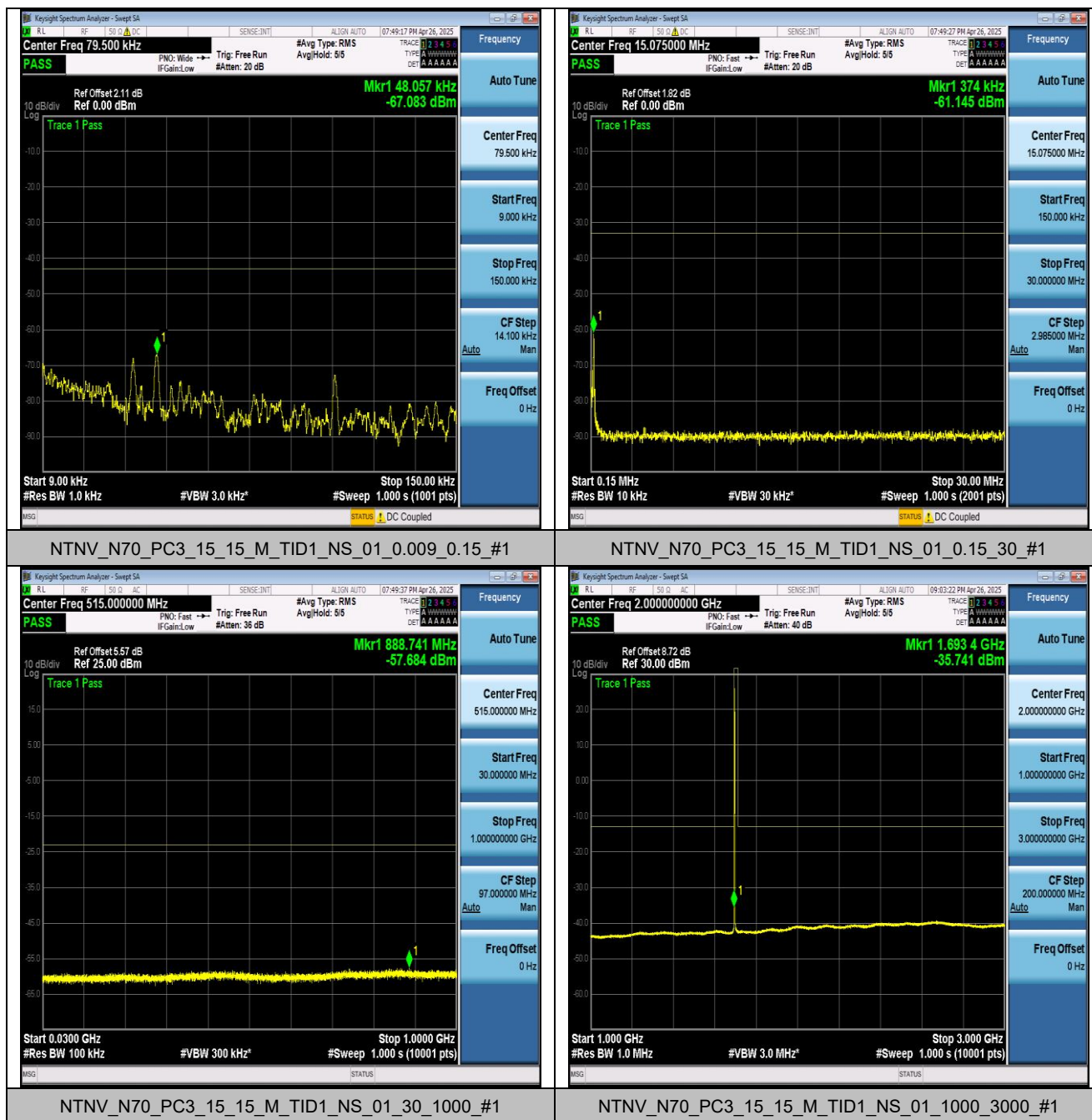
Conducted Spurious Emission for SA

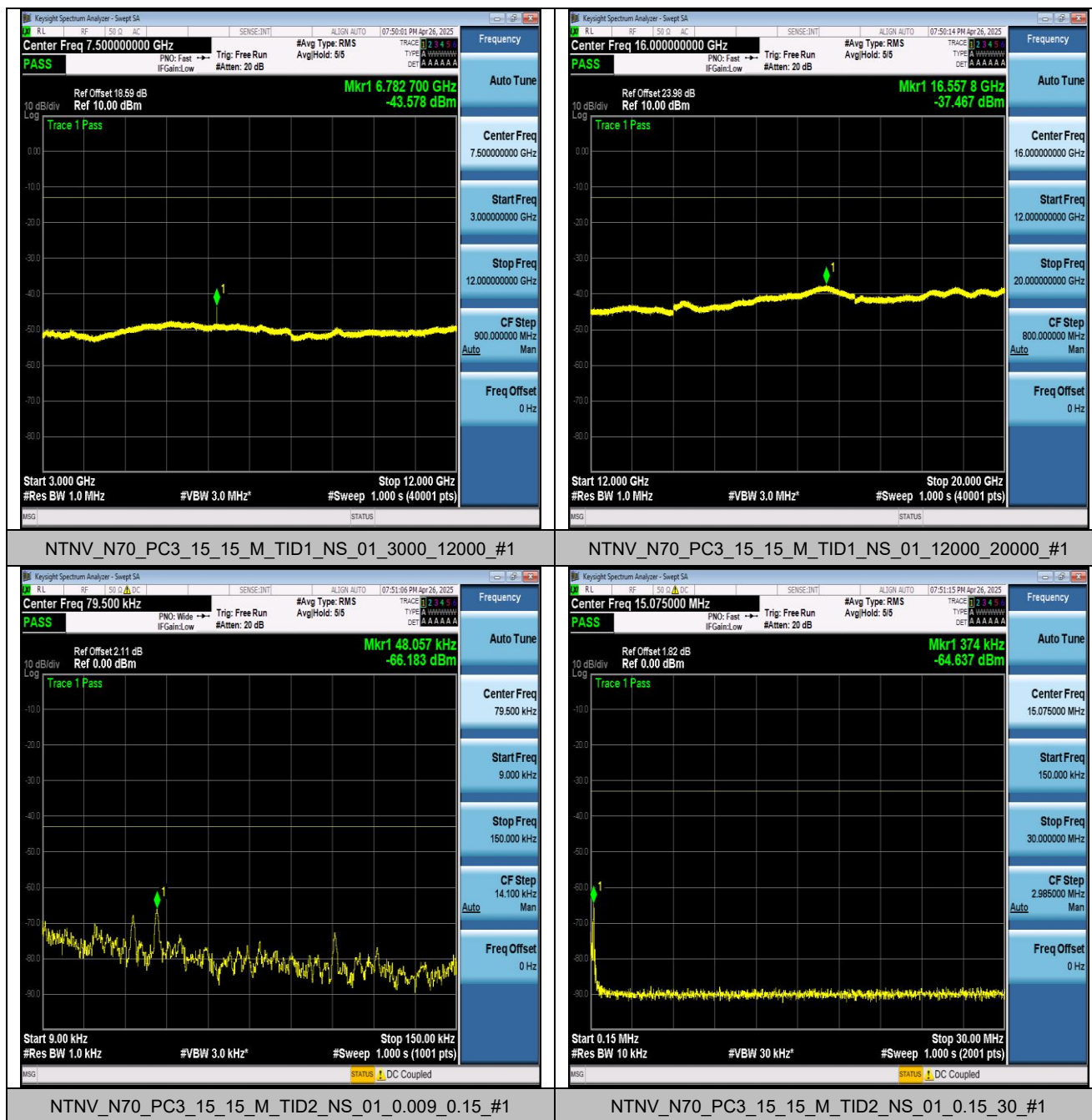
Test Graphs

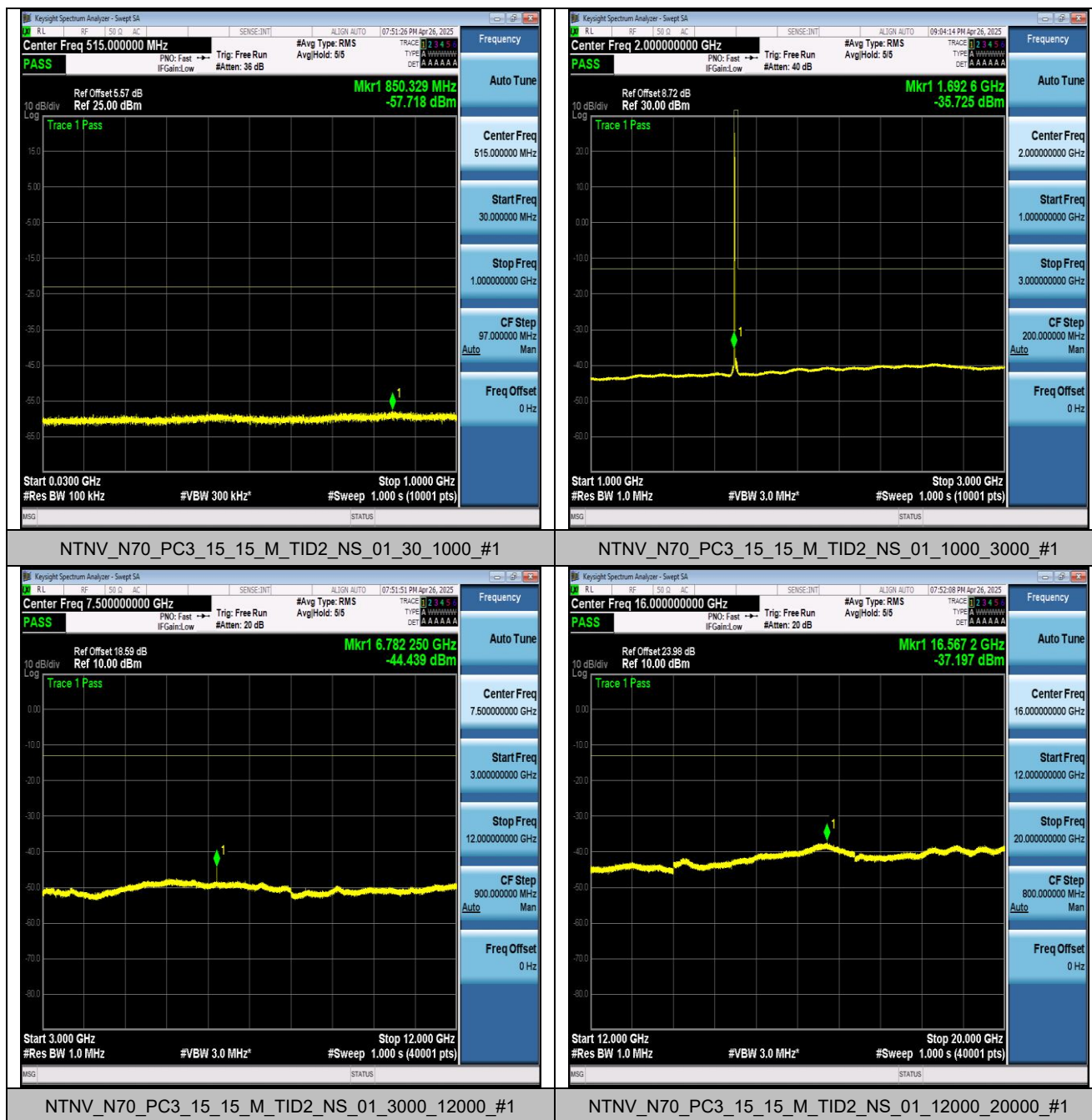


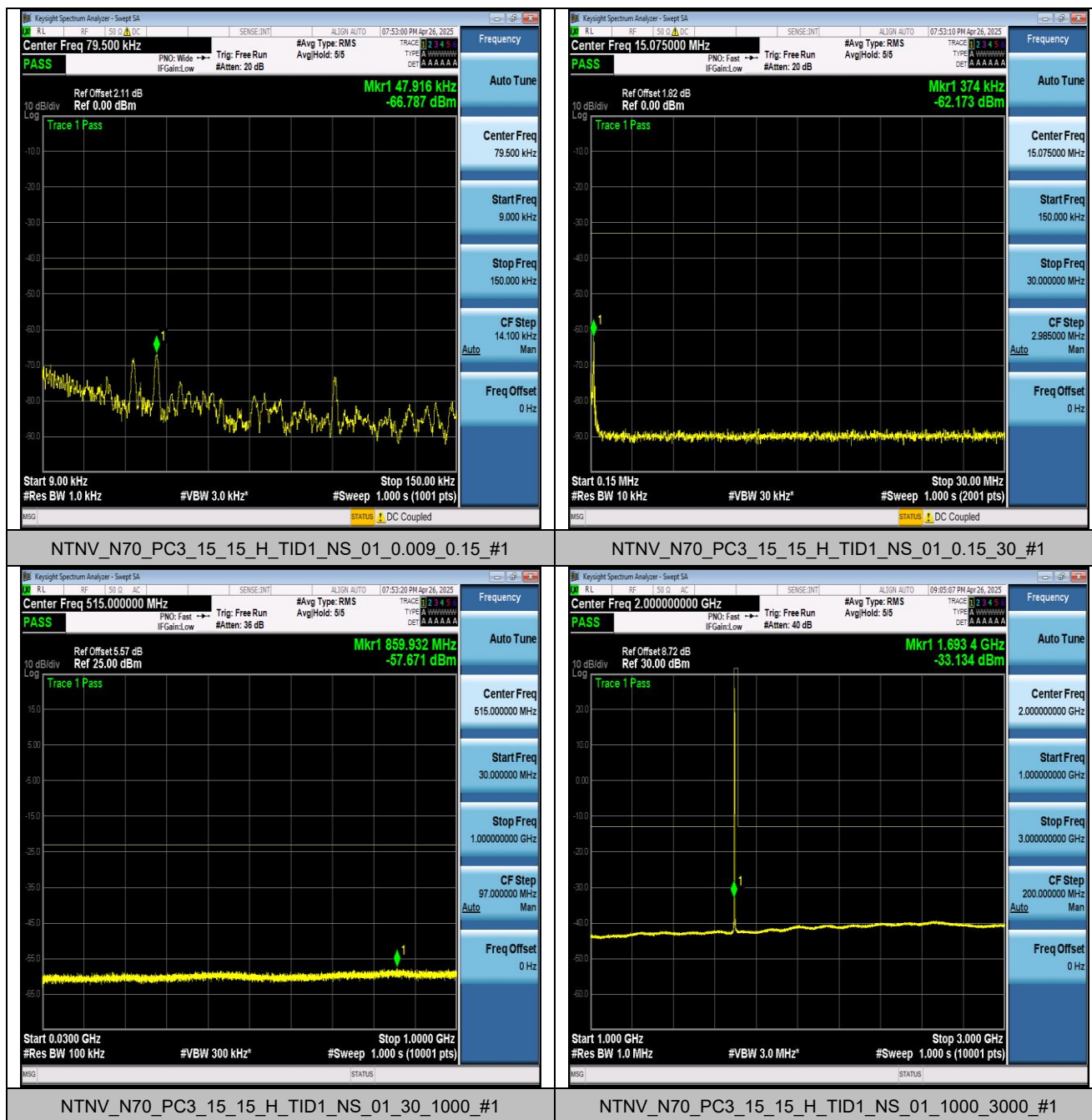


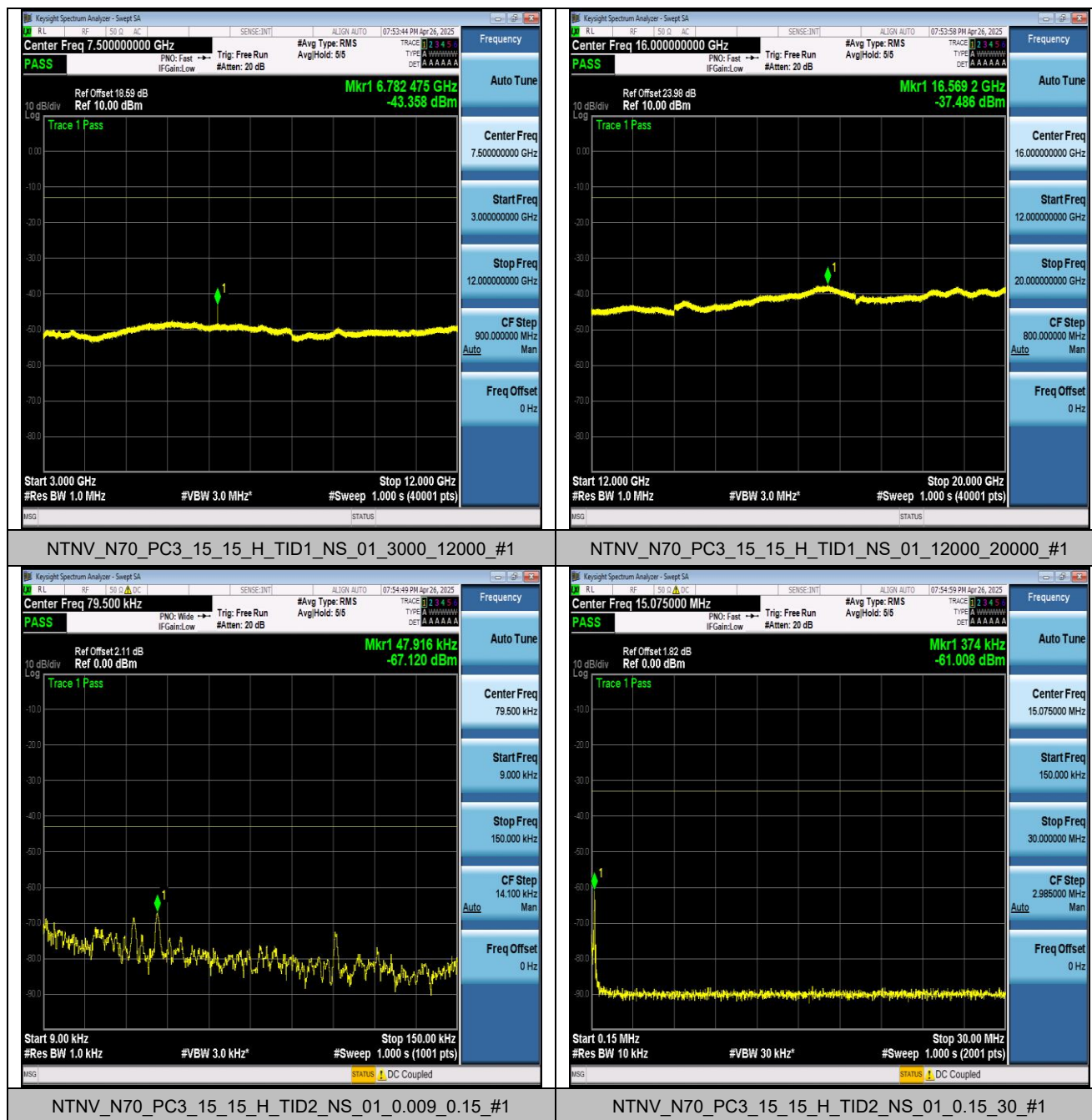


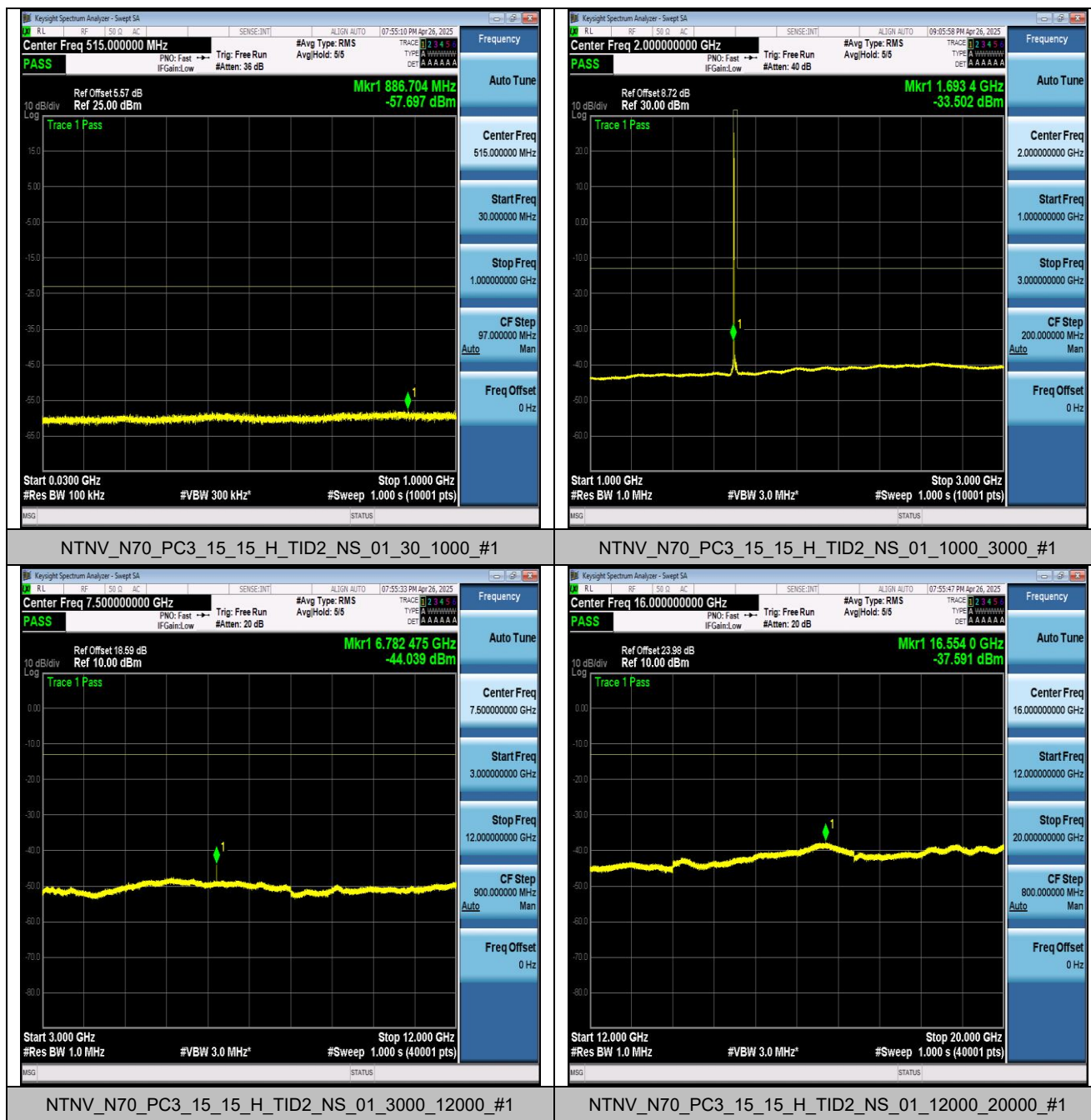












Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
N70	15	15	DFT-PI2BPSK	M	Outer_Full	VL	NT	0.65	0.00	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	VN	NT	-1.01	0.00	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	VH	NT	0.36	0.00	PASS
N70	15	15	CP-QPSK	M	Outer_Full	VL	NT	-0.89	0.00	PASS
N70	15	15	CP-QPSK	M	Outer_Full	VN	NT	-1.65	0.00	PASS
N70	15	15	CP-QPSK	M	Outer_Full	VH	NT	-1.93	0.00	PASS

Frequency Error VS. Temperature

Temperature										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temp	Deviation (Hz)	Deviation (ppm)	Verdict
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	-30	-0.160000	-0.000094	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	-20	-1.363000	-0.000801	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	-10	0.987000	0.000580	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	0	-1.031000	-0.000606	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	10	-0.671000	-0.000394	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	20	0.436000	0.000256	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	30	-1.213000	-0.000712	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	40	-2.199000	-0.001292	PASS
N70	15	15	DFT-PI2BPSK	M	Outer_Full	NV	50	-0.371000	-0.000218	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	-30	-1.542000	-0.000906	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	-20	-1.759000	-0.001033	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	-10	-1.982000	-0.001164	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	0	-1.655000	-0.000972	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	10	-0.831000	-0.000488	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	20	-1.101000	-0.000647	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	30	-1.026000	-0.000603	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	40	-0.767000	-0.000451	PASS
N70	15	15	CP-QPSK	M	Outer_Full	NV	50	-0.695000	-0.000408	PASS

~The End~