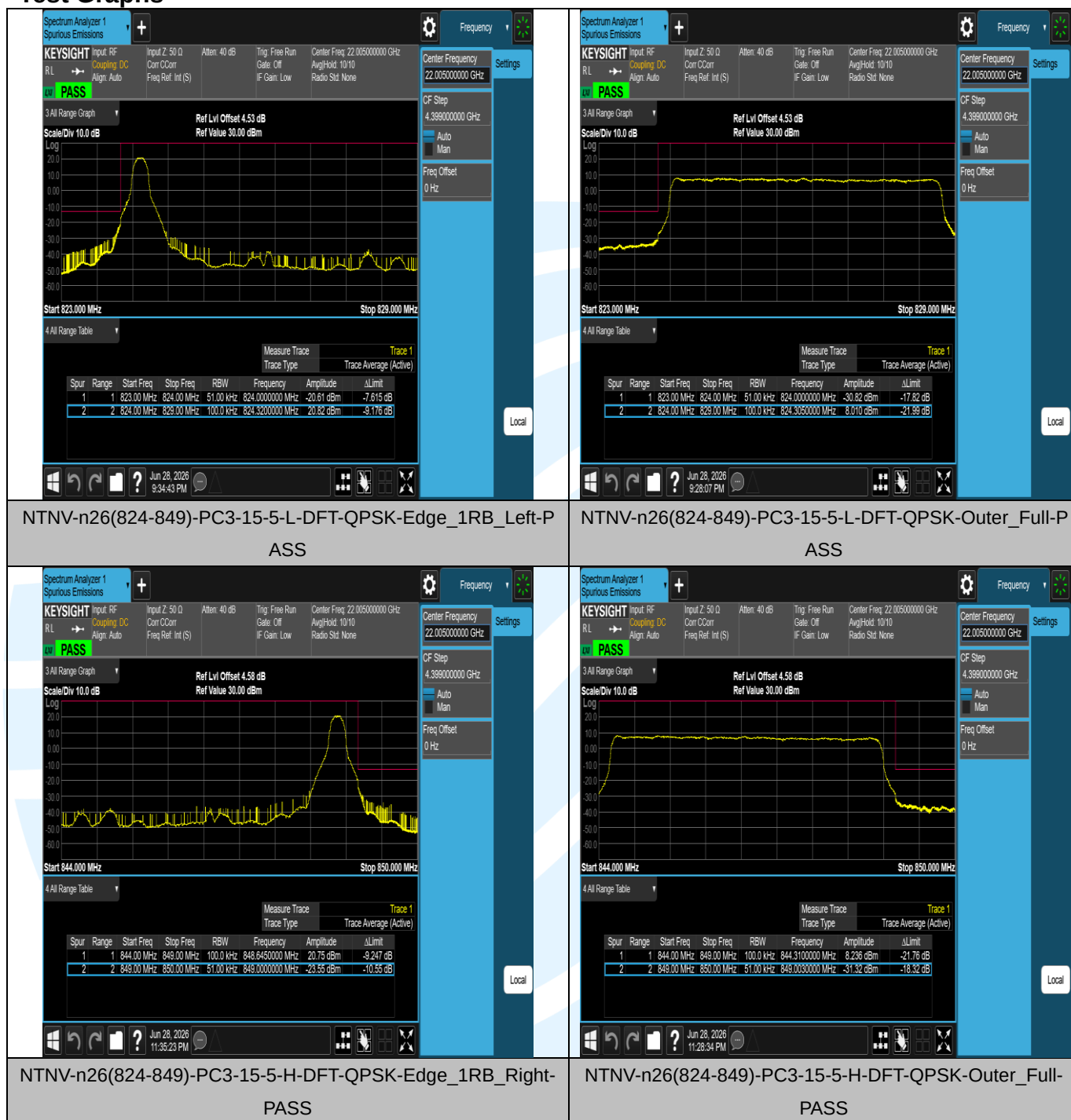


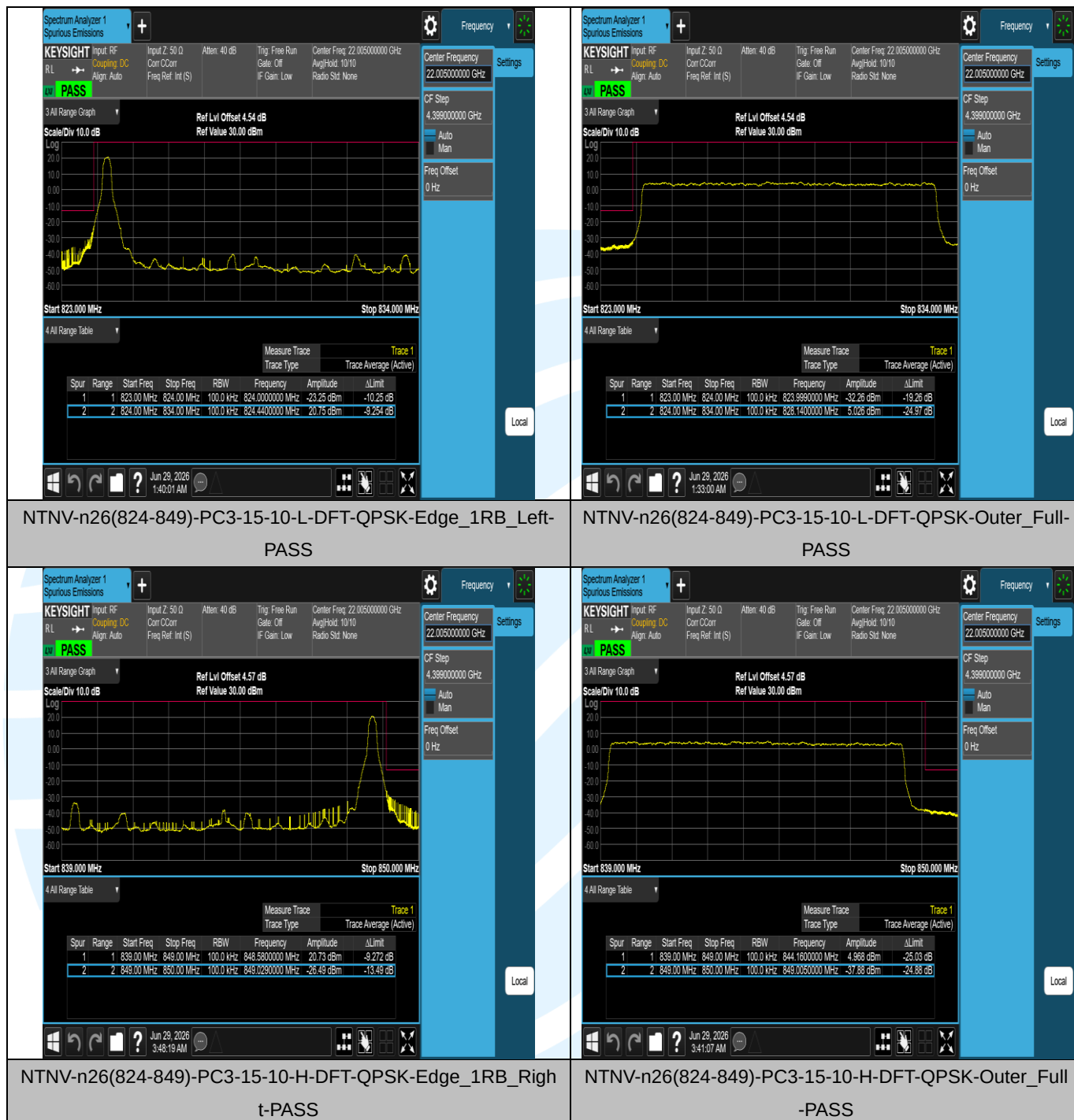
Q.3 BAND EDGE FOR SA

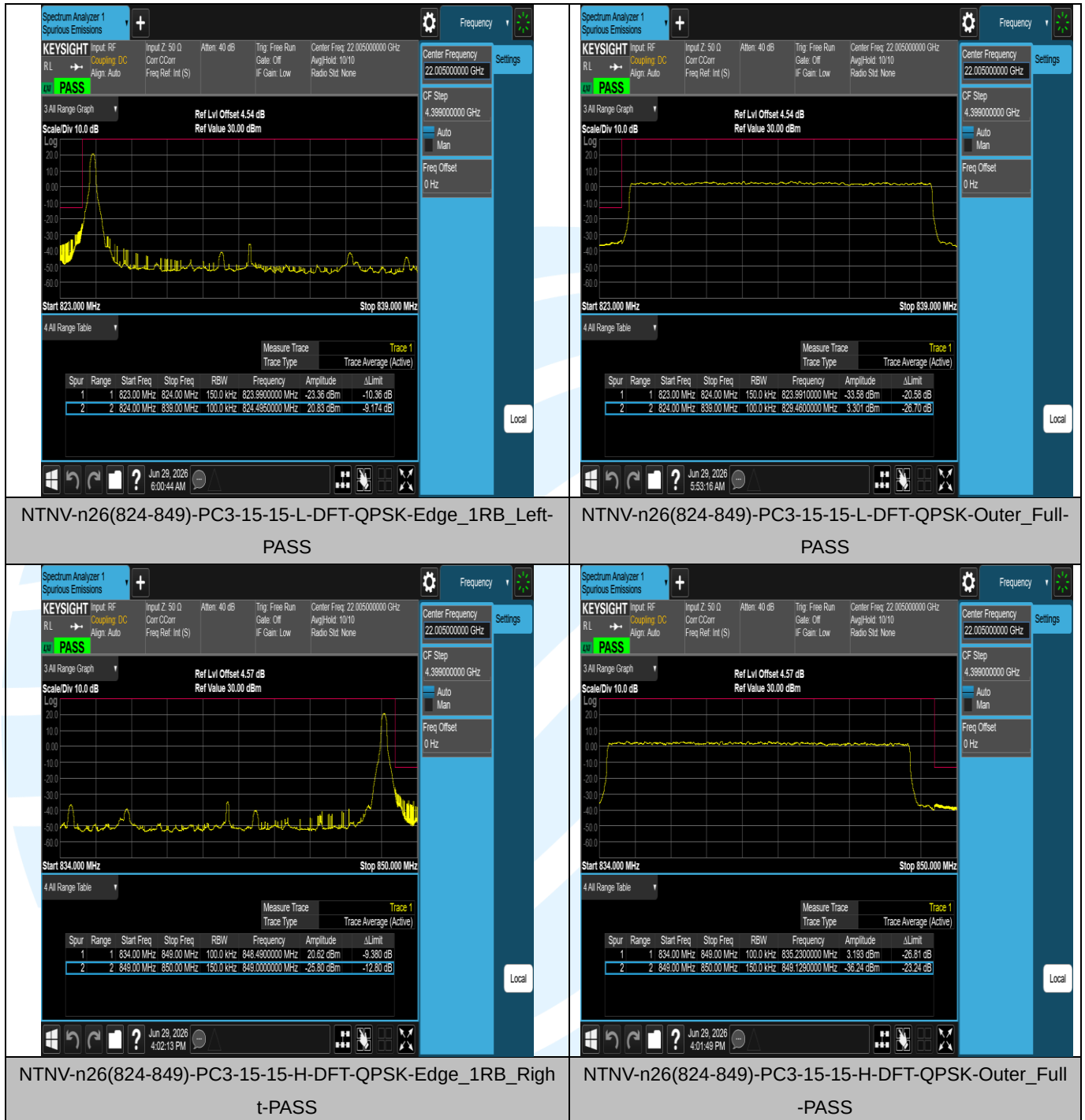
Test Result

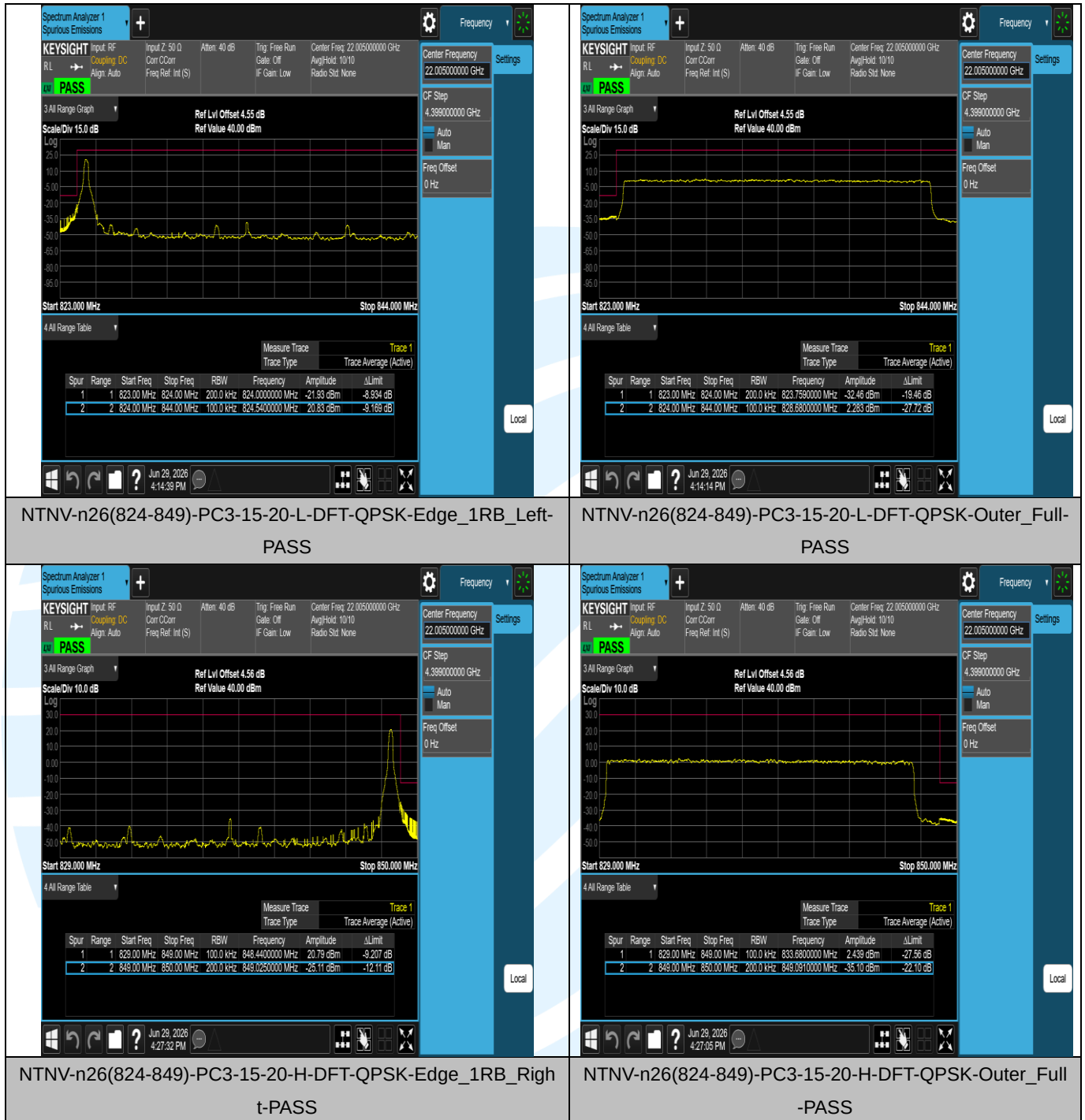
Band	SCS (kHz)	BW (MHz)	Modulation	Ch.	RB Config	Result (dBm)	Verdict
n26(824-849)	15	5	DFT-QPSK	L	Edge_1RB_Left	-20.61	PASS
n26(824-849)	15	5	DFT-QPSK	L	Outer_Full	-30.82	PASS
n26(824-849)	15	5	DFT-QPSK	H	Edge_1RB_Right	-23.55	PASS
n26(824-849)	15	5	DFT-QPSK	H	Outer_Full	-31.32	PASS
n26(824-849)	15	10	DFT-QPSK	L	Edge_1RB_Left	-23.25	PASS
n26(824-849)	15	10	DFT-QPSK	L	Outer_Full	-32.26	PASS
n26(824-849)	15	10	DFT-QPSK	H	Edge_1RB_Right	-26.49	PASS
n26(824-849)	15	10	DFT-QPSK	H	Outer_Full	-37.88	PASS
n26(824-849)	15	15	DFT-QPSK	L	Edge_1RB_Left	-23.36	PASS
n26(824-849)	15	15	DFT-QPSK	L	Outer_Full	-33.58	PASS
n26(824-849)	15	15	DFT-QPSK	H	Edge_1RB_Right	-25.80	PASS
n26(824-849)	15	15	DFT-QPSK	H	Outer_Full	-36.24	PASS
n26(824-849)	15	20	DFT-QPSK	L	Edge_1RB_Left	-21.93	PASS
n26(824-849)	15	20	DFT-QPSK	L	Outer_Full	-32.46	PASS
n26(824-849)	15	20	DFT-QPSK	H	Edge_1RB_Right	-25.11	PASS
n26(824-849)	15	20	DFT-QPSK	H	Outer_Full	-35.10	PASS

Test Graphs







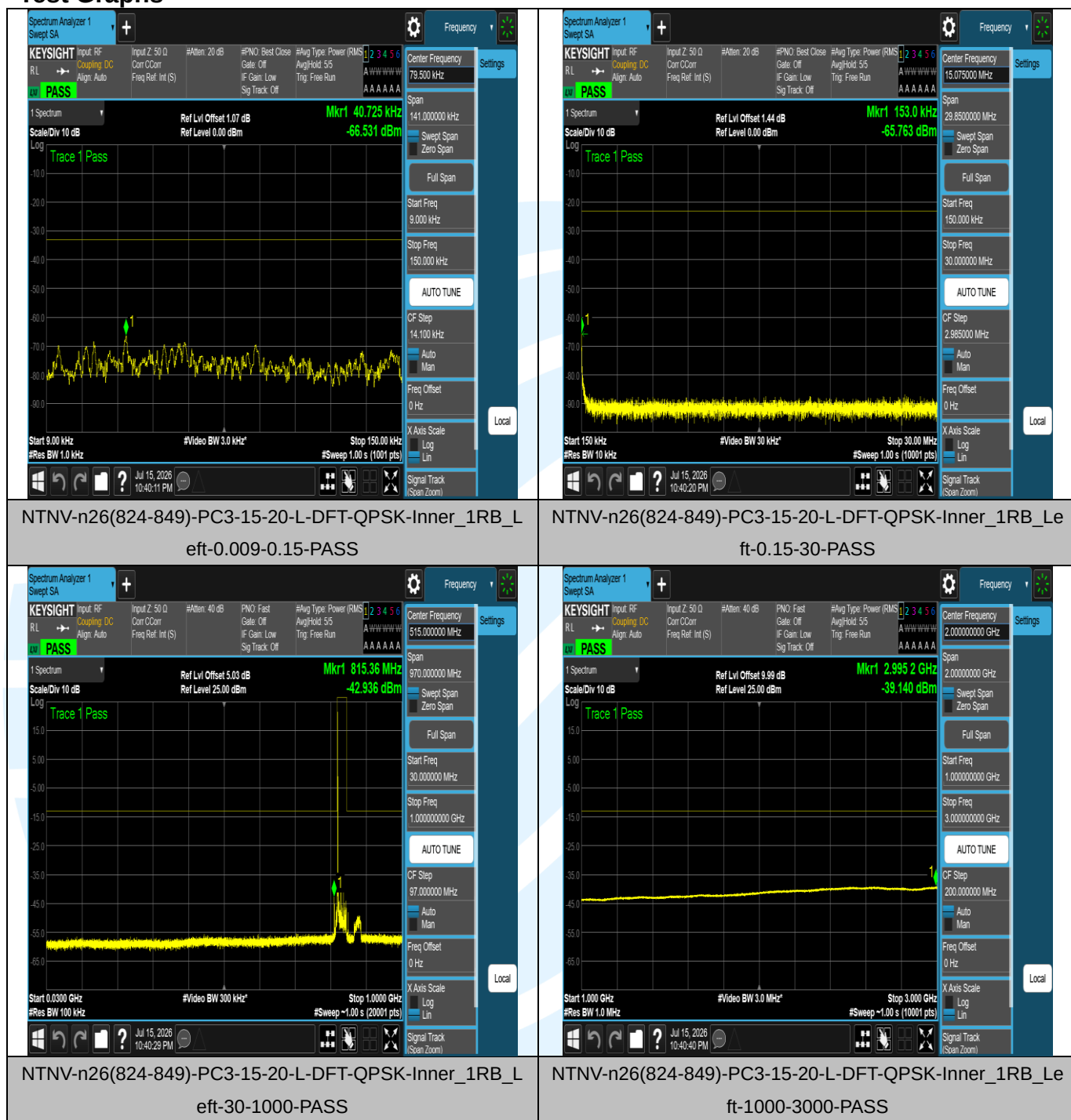


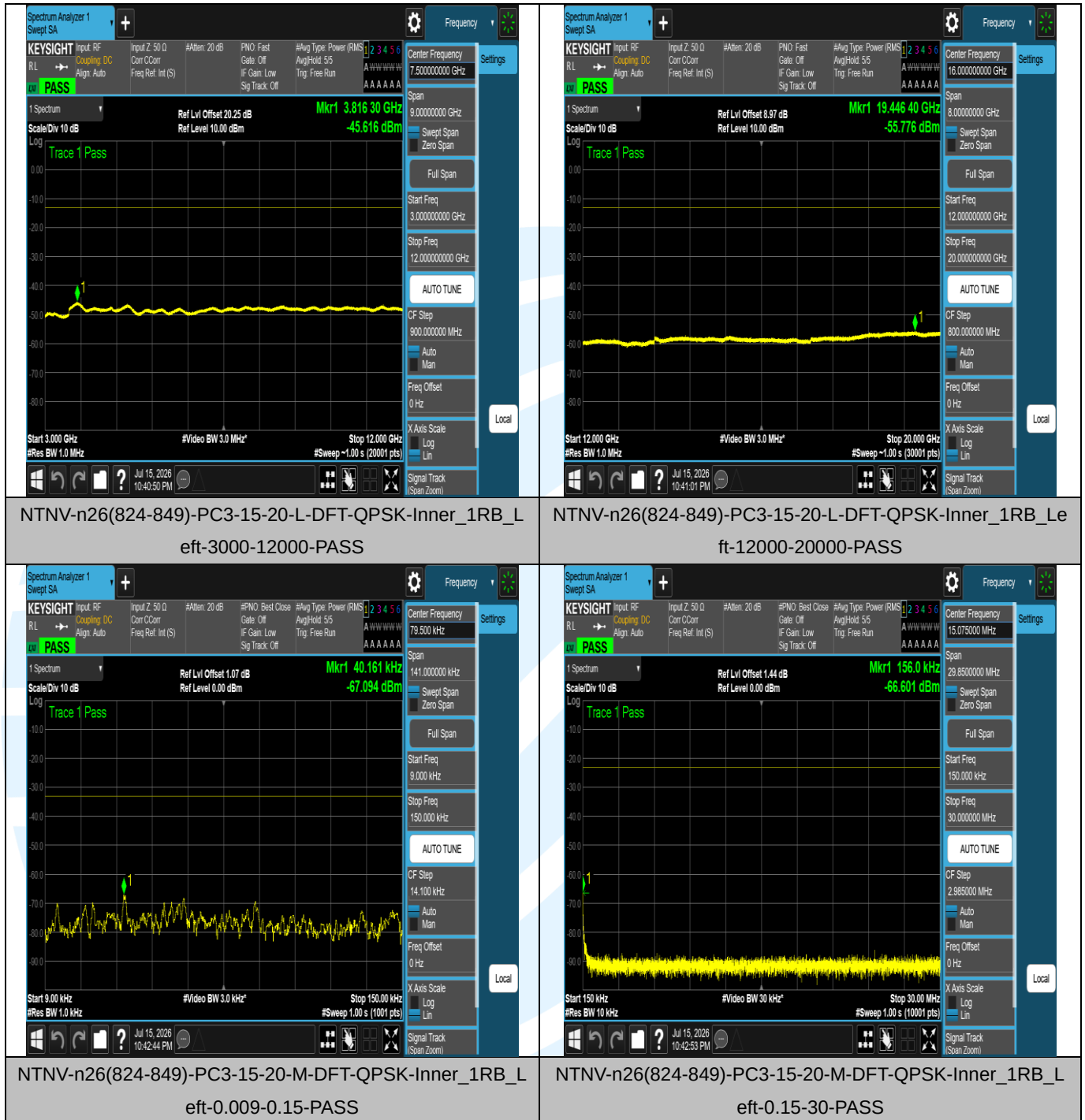
Q.4 CONDUCTED SPURIOUS EMISSION FOR SA

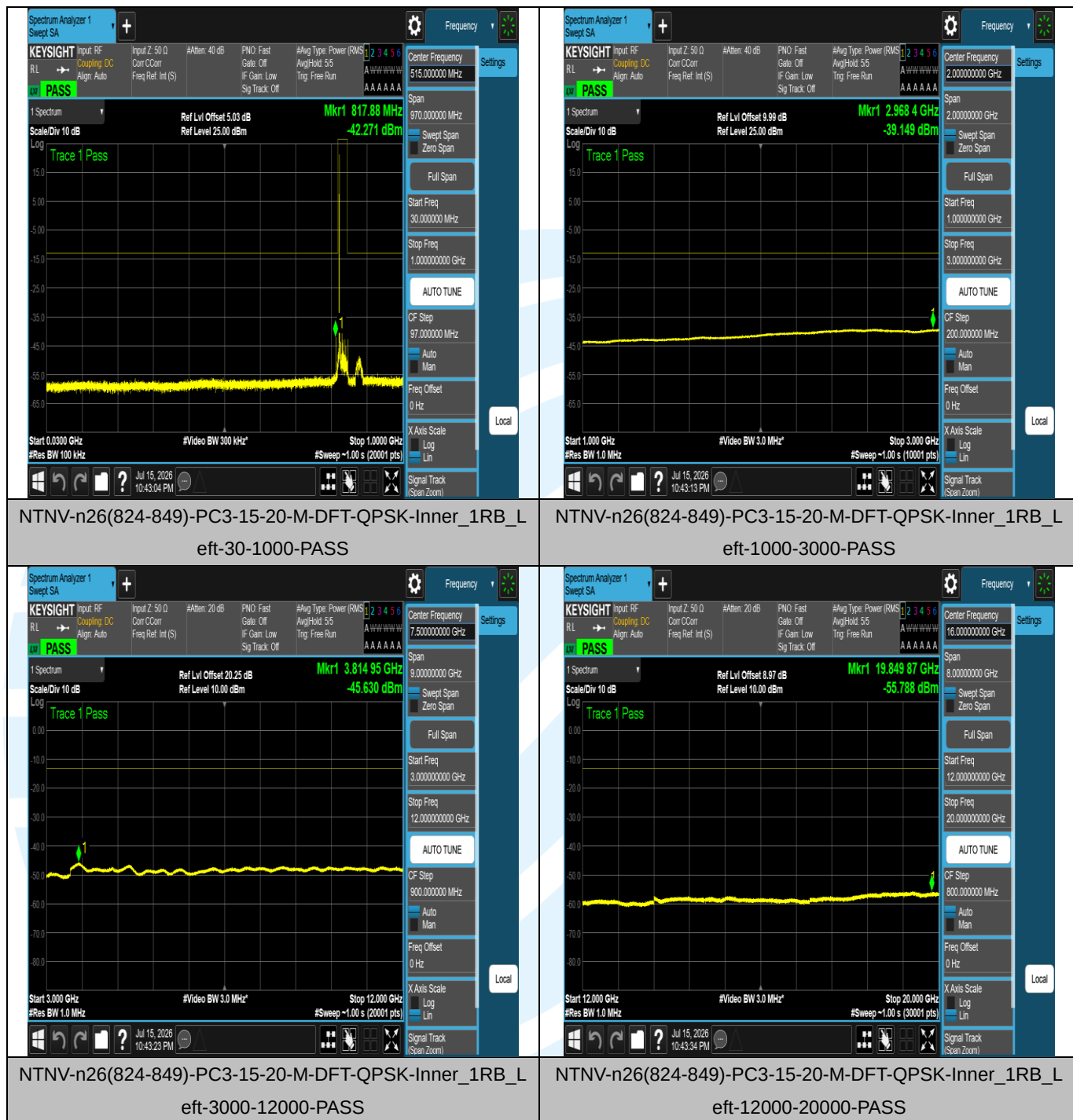
Test Result

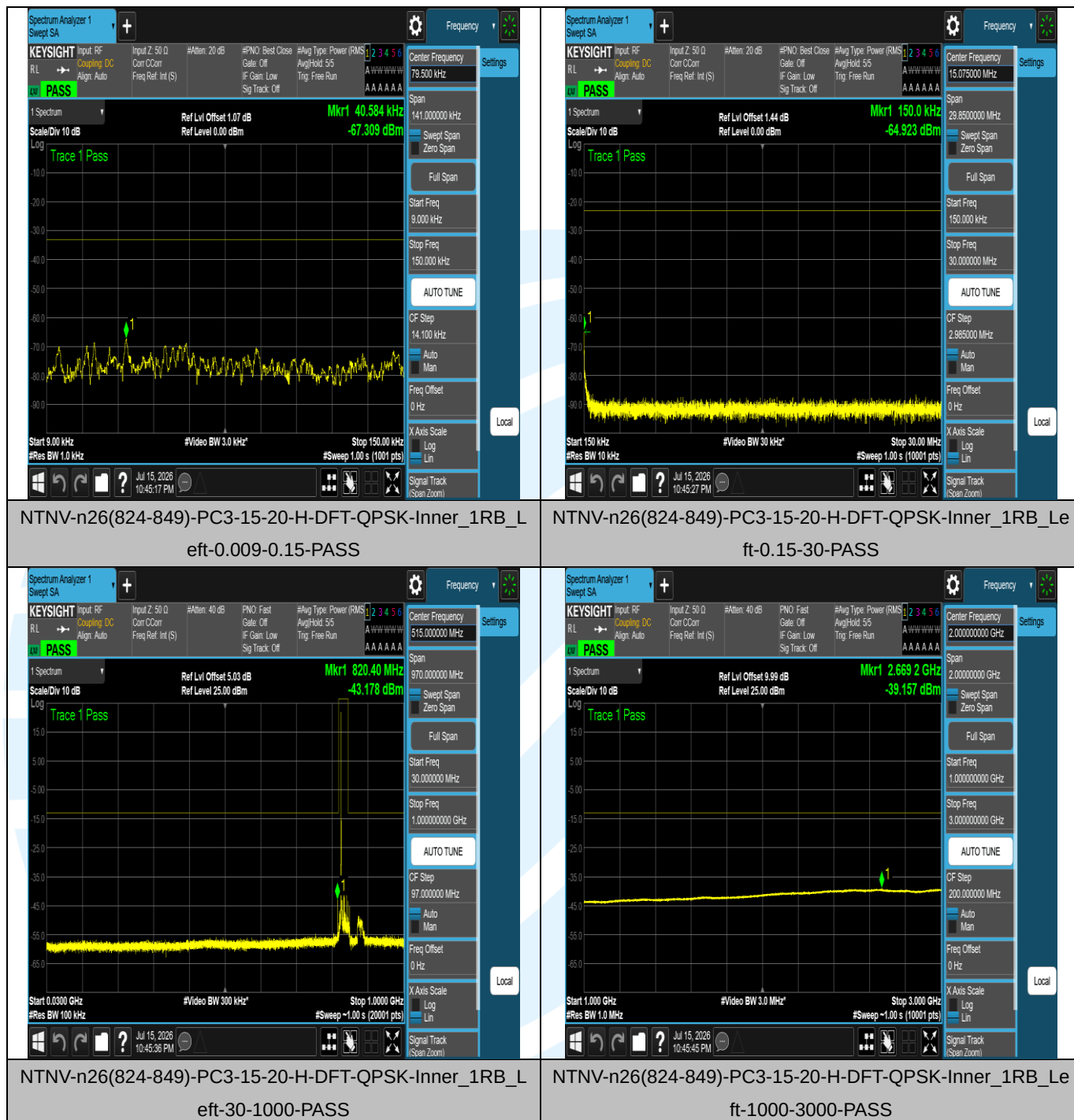
Band	SCS (kHz)	BW (MHz)	Modulation	Ch.	RB Config	Start Freq (MHz)	Stop Freq (MHz)	Result (dBm)	Limit (dBm)	Verdict
n26(824-849)	15	20	DFT-QPSK	L	Inner_1RB_Left	0.009	0.15	-66.53	≤-33dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Inner_1RB_Left	0.15	30	-65.76	≤-23dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Inner_1RB_Left	30	1000	-42.94	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Inner_1RB_Left	1000	3000	-39.14	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Inner_1RB_Left	3000	12000	-45.62	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	L	Inner_1RB_Left	12000	20000	-55.78	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Inner_1RB_Left	0.009	0.15	-67.09	≤-33dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Inner_1RB_Left	0.15	30	-66.60	≤-23dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Inner_1RB_Left	30	1000	-42.27	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Inner_1RB_Left	1000	3000	-39.15	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Inner_1RB_Left	3000	12000	-45.63	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	M	Inner_1RB_Left	12000	20000	-55.79	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Inner_1RB_Left	0.009	0.15	-67.31	≤-33dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Inner_1RB_Left	0.15	30	-64.92	≤-23dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Inner_1RB_Left	30	1000	-43.18	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Inner_1RB_Left	1000	3000	-39.16	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Inner_1RB_Left	3000	12000	-45.67	≤-13dBm	PASS
n26(824-849)	15	20	DFT-QPSK	H	Inner_1RB_Left	12000	20000	-55.69	≤-13dBm	PASS

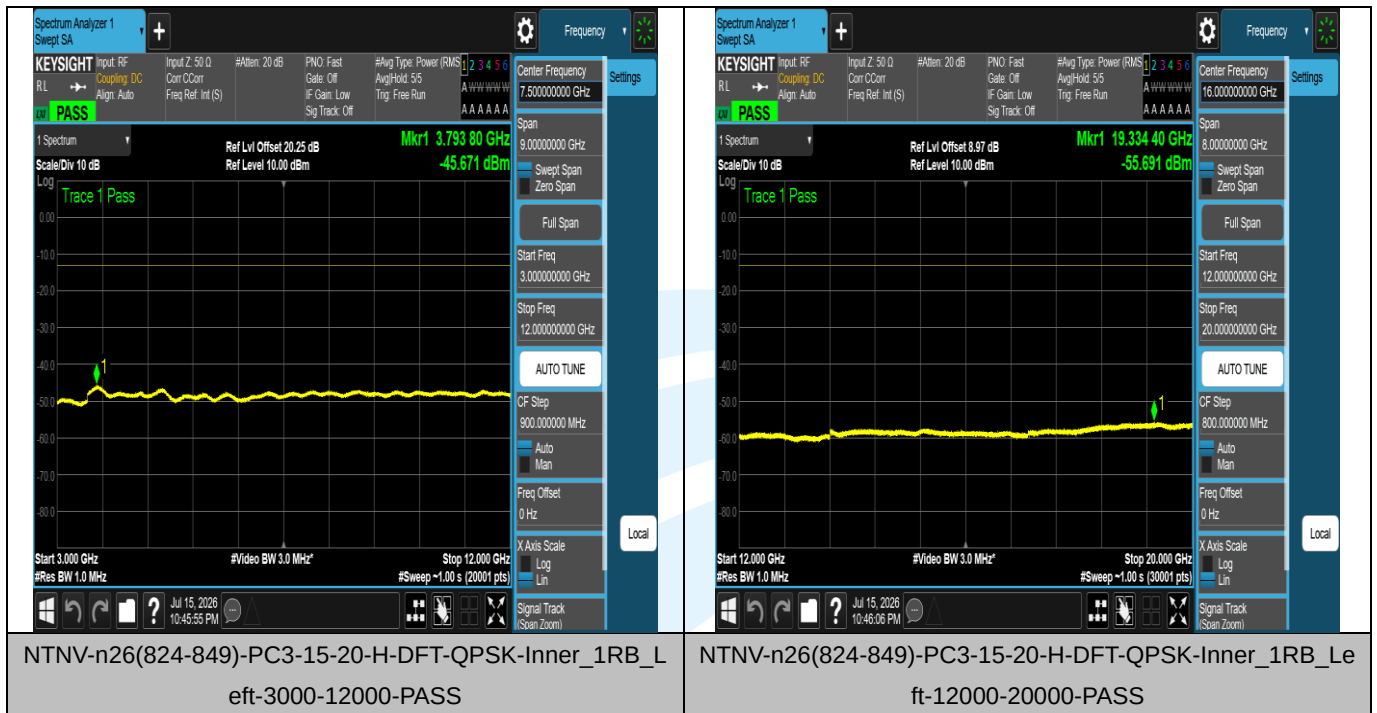
Test Graphs











Q.5 FREQUENCY STABILITY FOR SA

Test Result

Frequency Error VS. Voltage

Voltage													
Band	SC S	BW (MHz)	Modulation	Ch	RB Config	Voltage	Temp	Result (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	VL	NT	-0.00392	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	VN	NT	-0.00535	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	VH	NT	-0.00302	-2.5~2.5	824	849	---	PASS

Frequency Error VS. Temperature

Temperature													
Band	SC S	BW (MHz)	Modulation	Ch	RB Config	Voltage	Temp	Result (ppm)	Limit (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	-30	-0.00518	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	-20	-0.00259	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	-10	-0.00525	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	0	-0.00311	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	10	-0.00514	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	20	-0.00210	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	30	-0.00293	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	40	-0.00398	-2.5~2.5	824	849	---	PASS
n26(824-849)	15	20	DFT-QPSK	M	Outer_Full	NV	50	-0.00629	-2.5~2.5	824	849	---	PASS