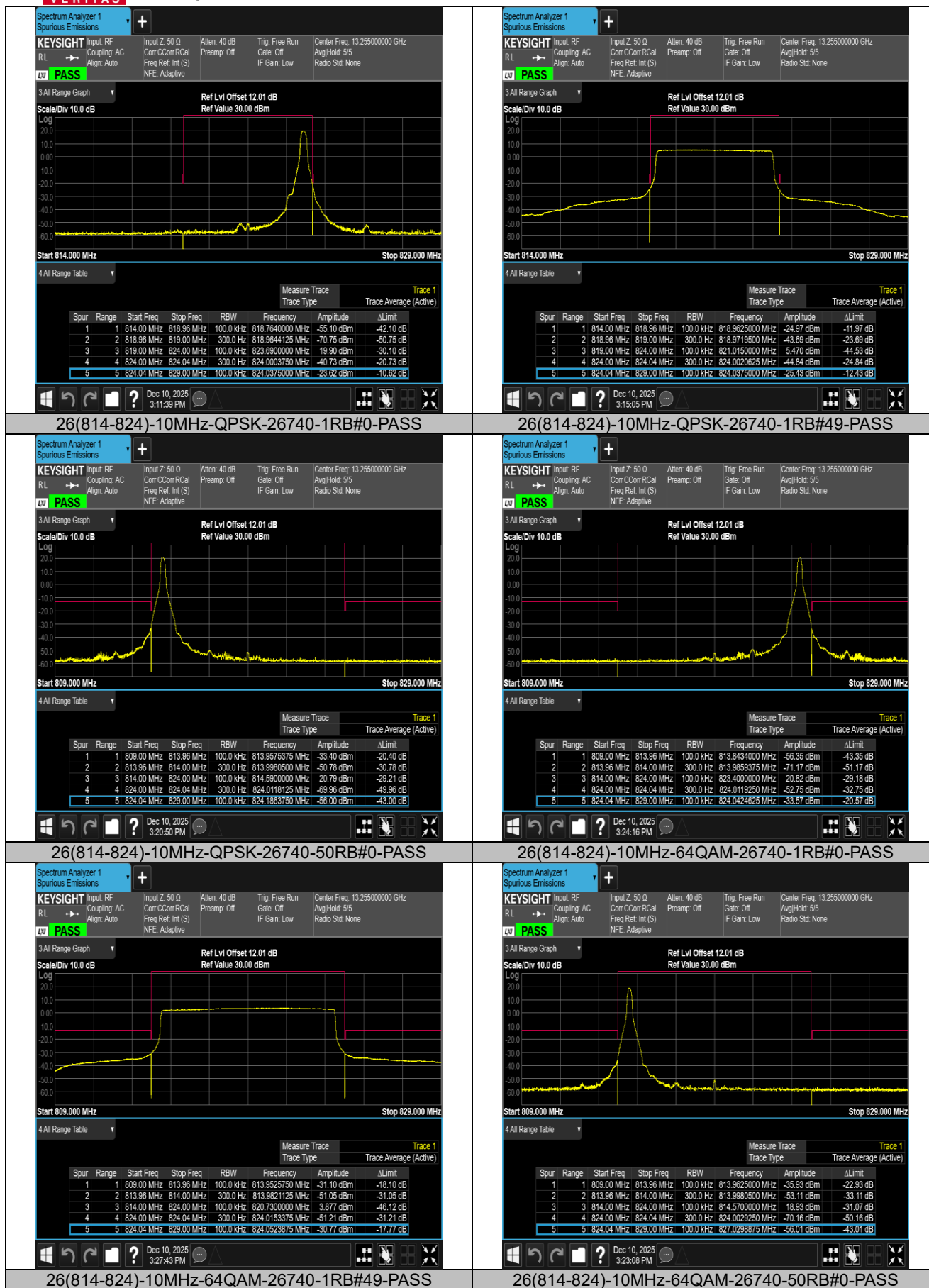




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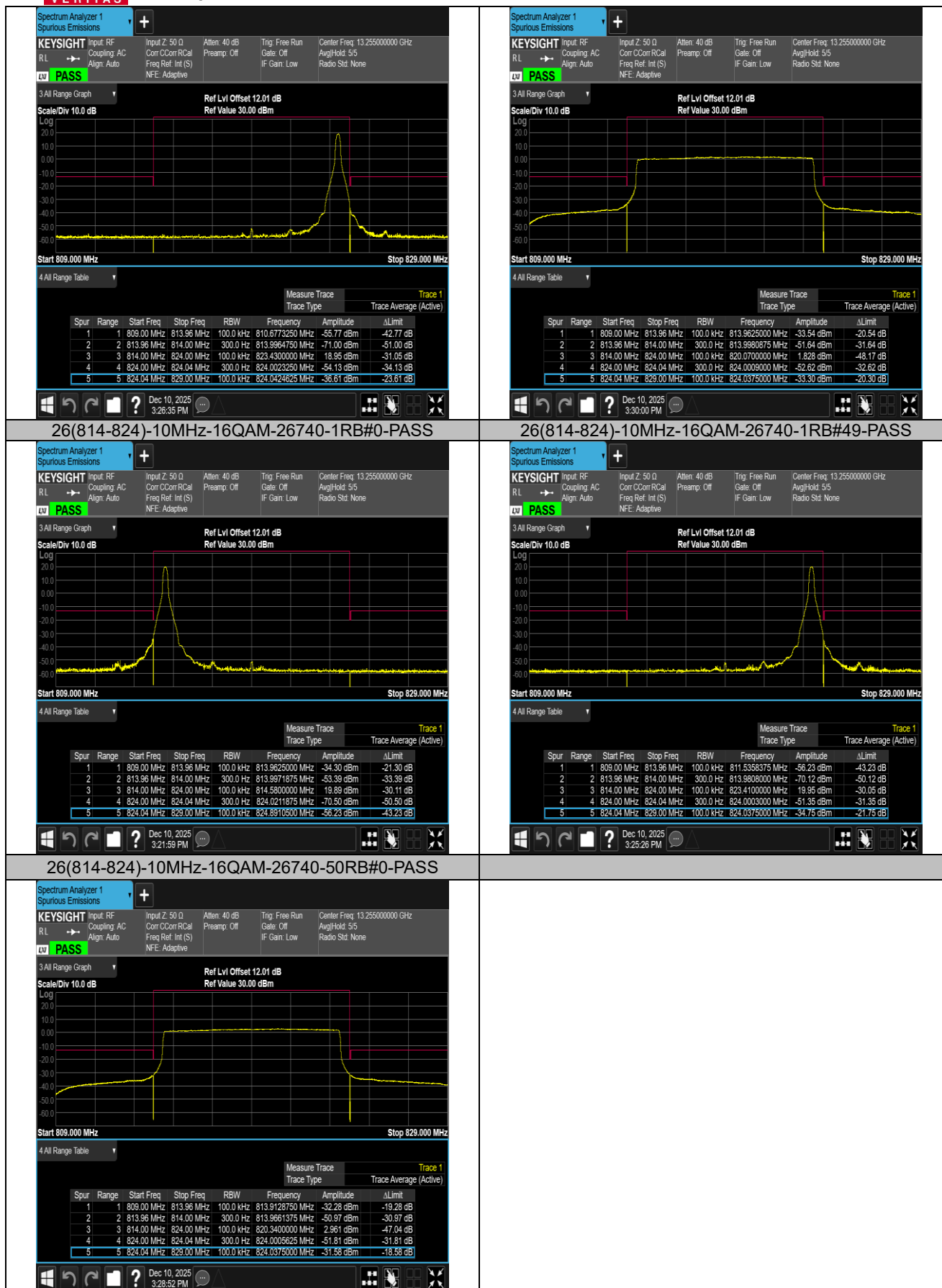
Tower N, Innovation Center, 88 Zuyi Road, High-tech
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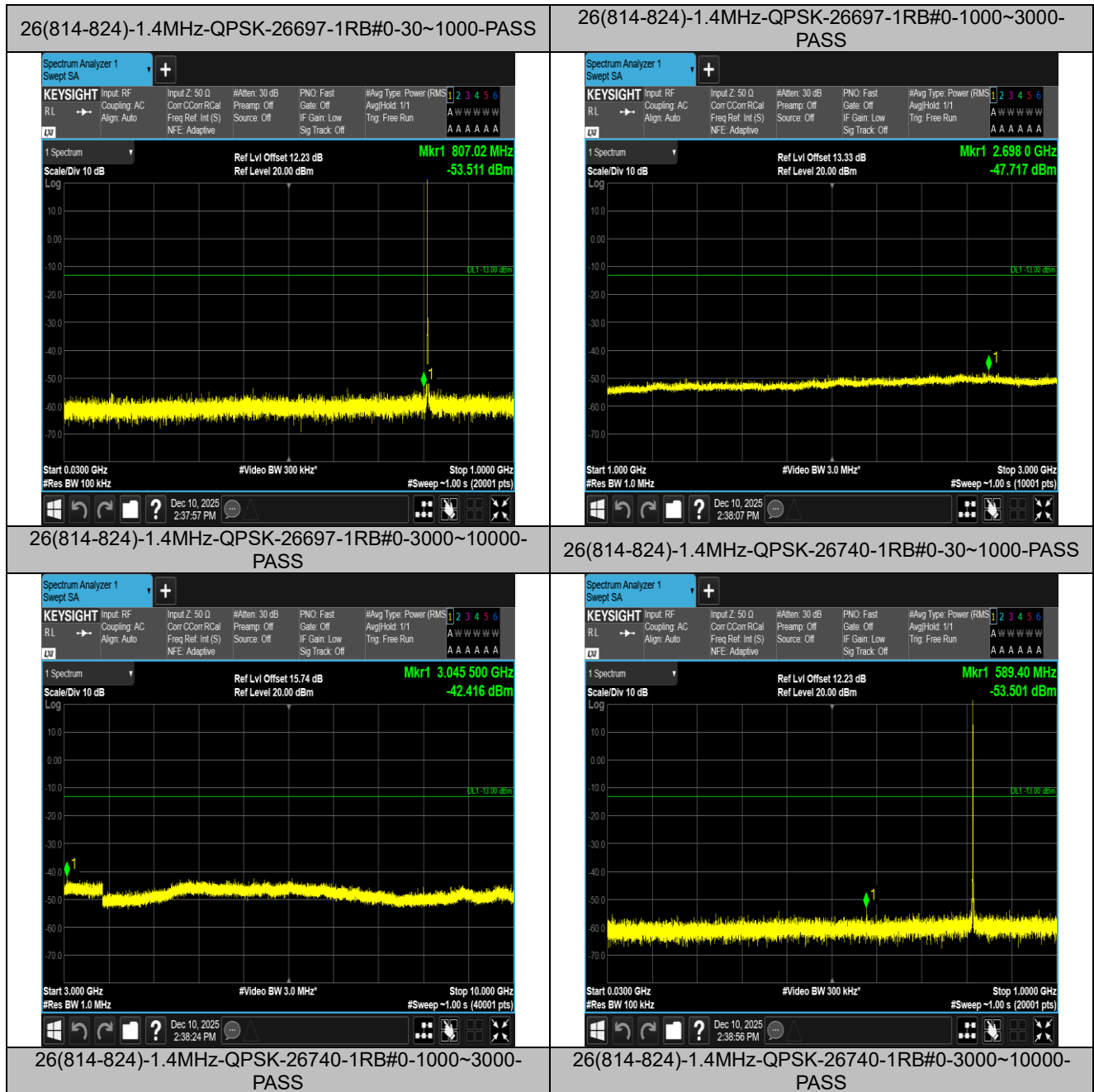
Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
26(814-824)	1.4MHz	QPSK	26697	1RB#0	30~1000	-53.51	PASS
26(814-824)	1.4MHz	QPSK	26697	1RB#0	1000~3000	-47.72	PASS
26(814-824)	1.4MHz	QPSK	26697	1RB#0	3000~10000	-42.42	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	30~1000	-53.50	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	1000~3000	-47.66	PASS
26(814-824)	1.4MHz	QPSK	26740	1RB#0	3000~10000	-42.46	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	30~1000	-53.52	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	1000~3000	-47.92	PASS
26(814-824)	1.4MHz	QPSK	26783	1RB#0	3000~10000	-41.69	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	30~1000	-53.78	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	1000~3000	-47.79	PASS
26(814-824)	3MHz	QPSK	26705	1RB#0	3000~10000	-42.17	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	30~1000	-53.60	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	1000~3000	-47.62	PASS
26(814-824)	3MHz	QPSK	26740	1RB#0	3000~10000	-42.41	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	30~1000	-53.93	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	1000~3000	-48.25	PASS
26(814-824)	3MHz	QPSK	26775	1RB#0	3000~10000	-41.33	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	30~1000	-54.30	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	1000~3000	-47.77	PASS
26(814-824)	5MHz	QPSK	26715	1RB#0	3000~10000	-41.84	PASS
26(814-824)	5MHz	QPSK	26740	1RB#0	30~1000	-53.74	PASS
26(814-824)	5MHz	QPSK	26740	1RB#0	1000~3000	-47.68	PASS
26(814-824)	5MHz	QPSK	26740	1RB#0	3000~10000	-42.29	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	30~1000	-52.51	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	1000~3000	-47.52	PASS
26(814-824)	5MHz	QPSK	26765	1RB#0	3000~10000	-41.75	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	30~1000	-53.53	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	1000~3000	-46.80	PASS
26(814-824)	10MHz	QPSK	26740	1RB#0	3000~10000	-42.21	PASS



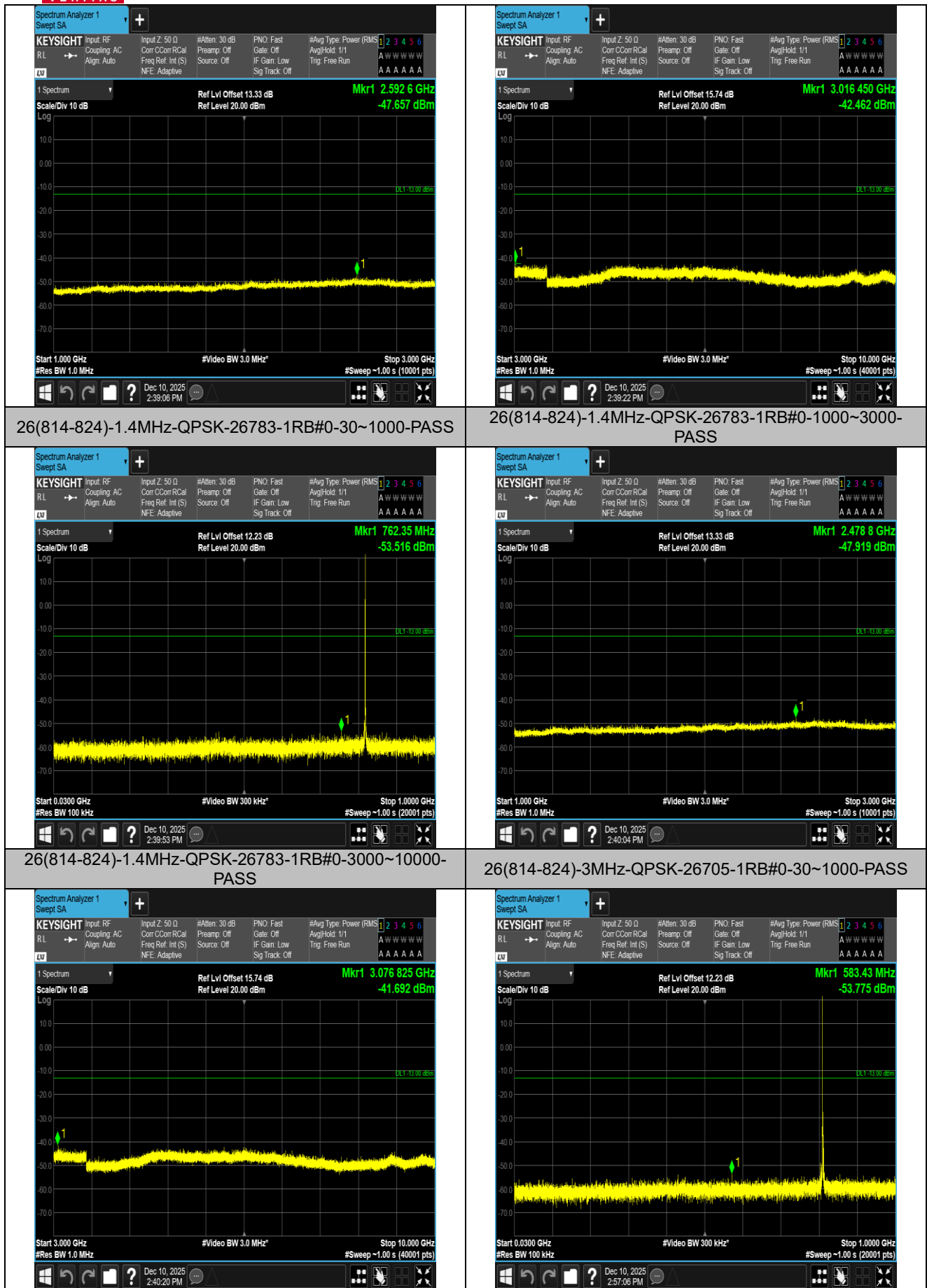
Test Graphs





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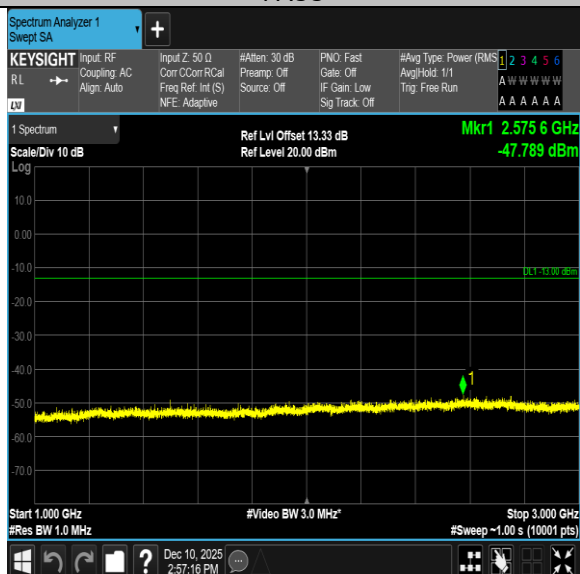
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District, Suzhou City, Anhui Province, China

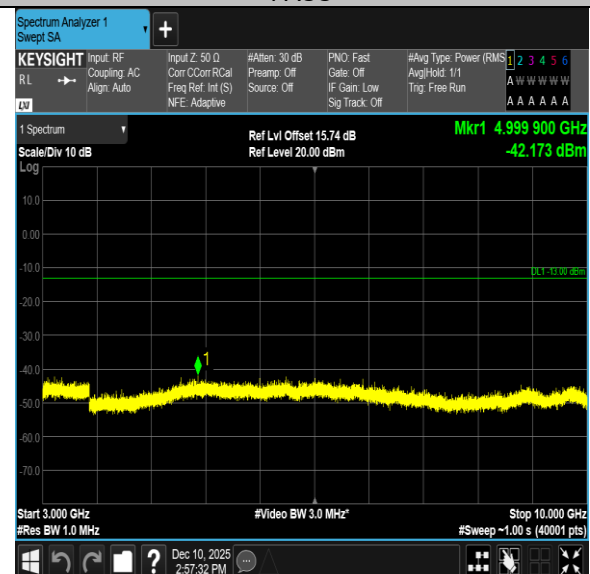
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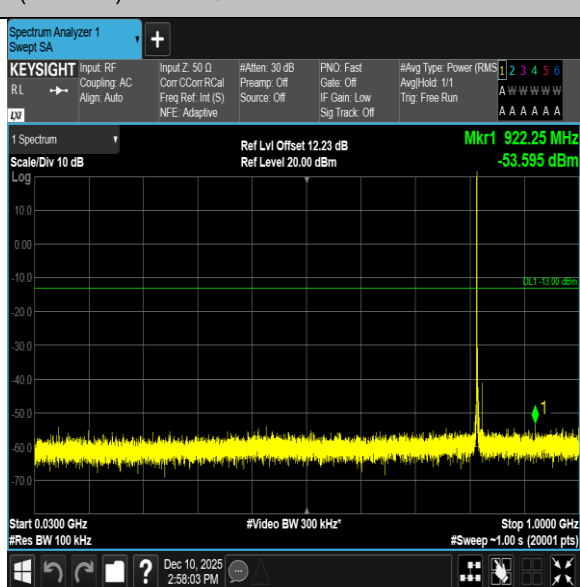
26(814-824)-3MHz-QPSK-26705-1RB#0-1000~3000-
PASS



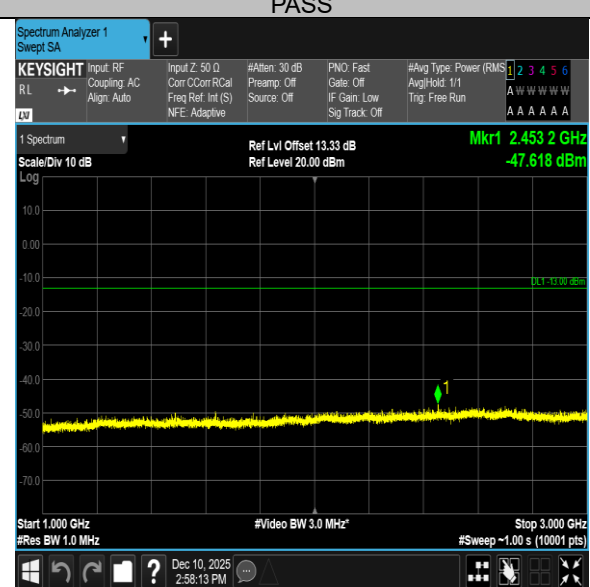
26(814-824)-3MHz-QPSK-26705-1RB#0-3000~10000-
PASS



26(814-824)-3MHz-QPSK-26740-1RB#0-30~1000-PASS



26(814-824)-3MHz-QPSK-26740-1RB#0-1000~3000-
PASS



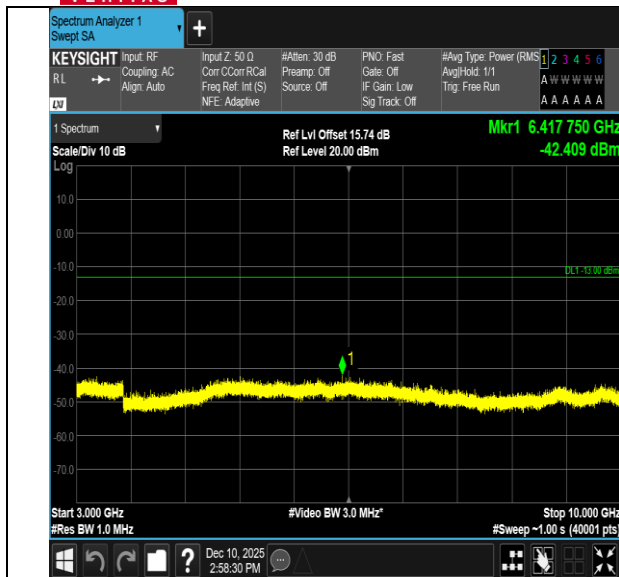
26(814-824)-3MHz-QPSK-26740-1RB#0-3000~10000-
PASS

26(814-824)-3MHz-QPSK-26775-1RB#0-30~1000-PASS

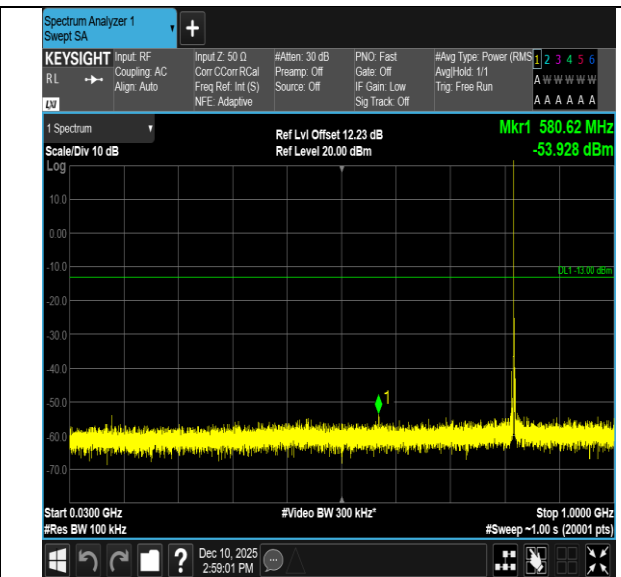


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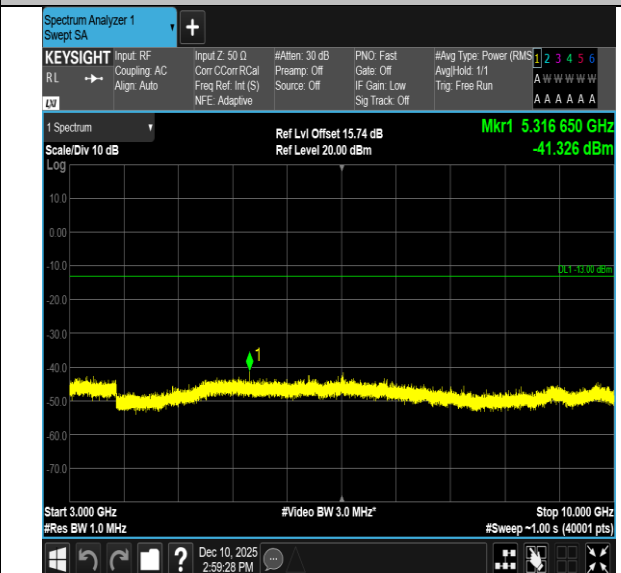
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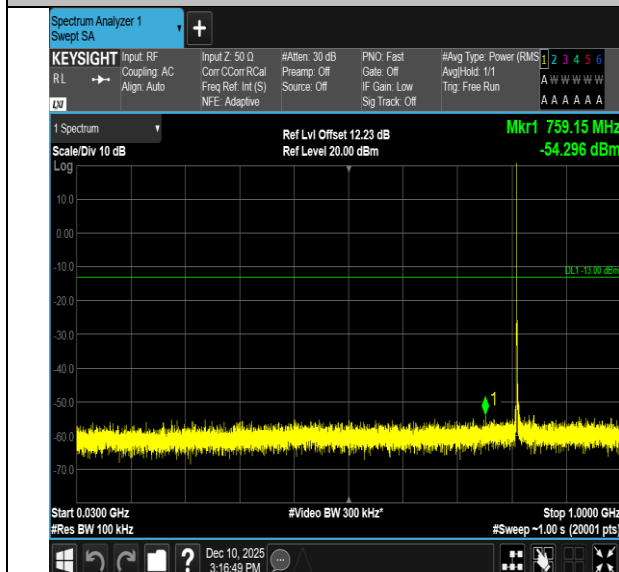
26(814-824)-3MHz-QPSK-26775-1RB#0-3000~10000-PASS



26(814-824)-5MHz-QPSK-26715-1RB#0-30~1000-PASS



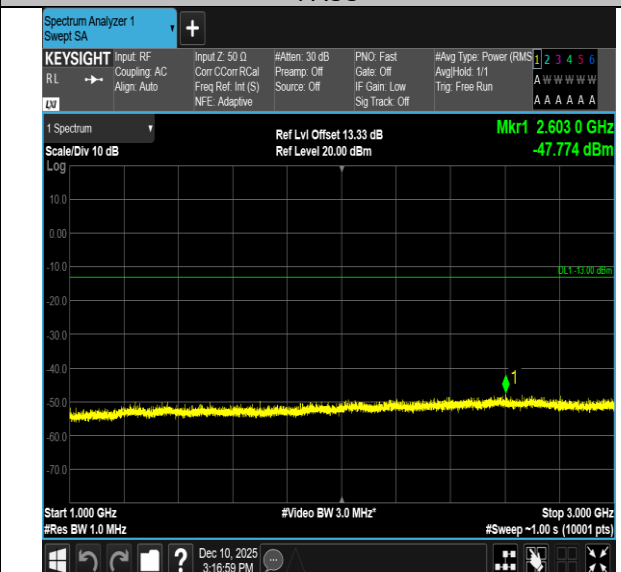
26(814-824)-5MHz-QPSK-26715-1RB#0-1000~3000-PASS



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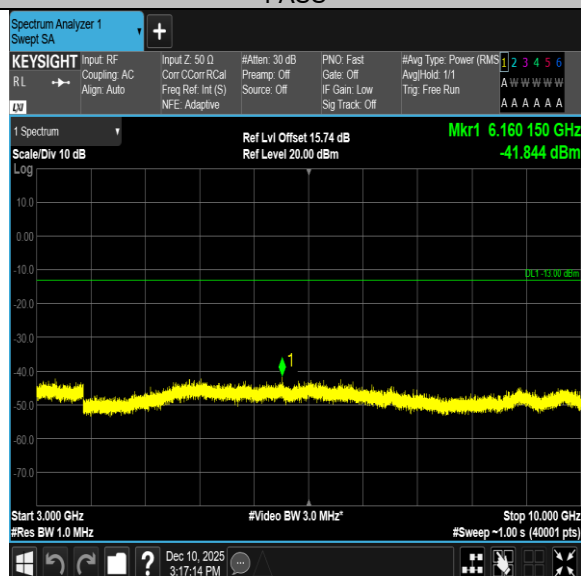
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District, Suzhou City, Anhui Province, China

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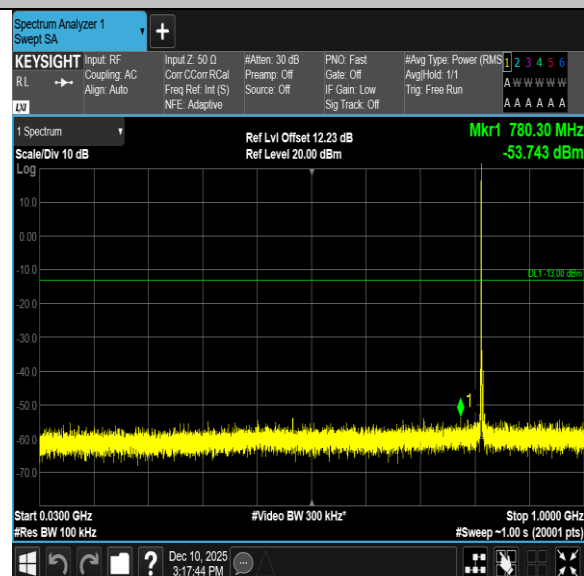




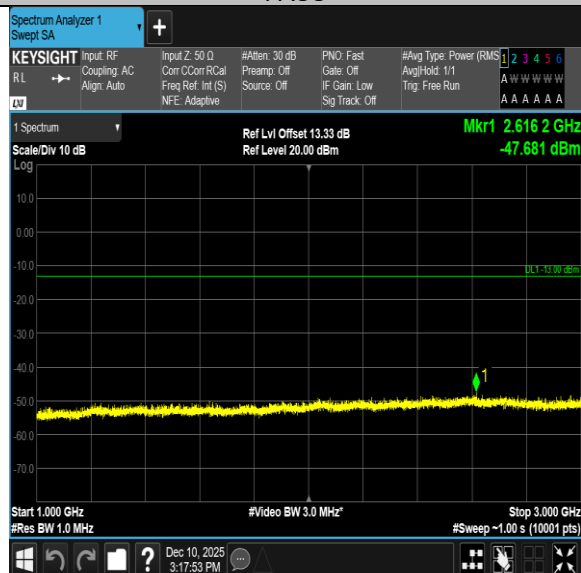
26(814-824)-5MHz-QPSK-26715-1RB#0-3000~10000-PASS



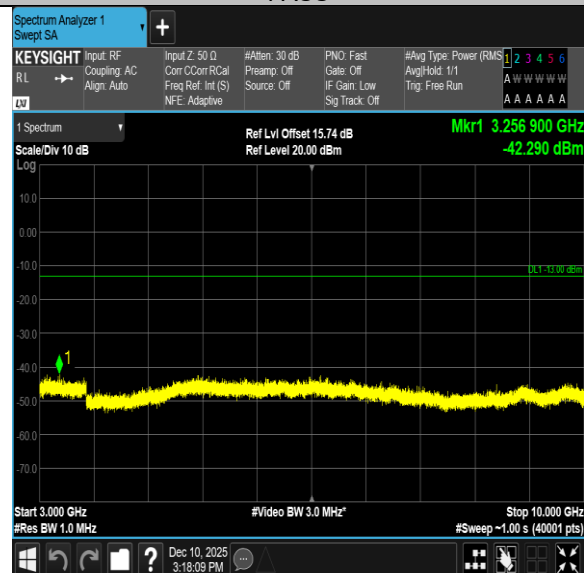
26(814-824)-5MHz-QPSK-26740-1RB#0-30~1000-PASS



26(814-824)-5MHz-QPSK-26740-1RB#0-1000~3000-PASS



26(814-824)-5MHz-QPSK-26740-1RB#0-3000~10000-PASS



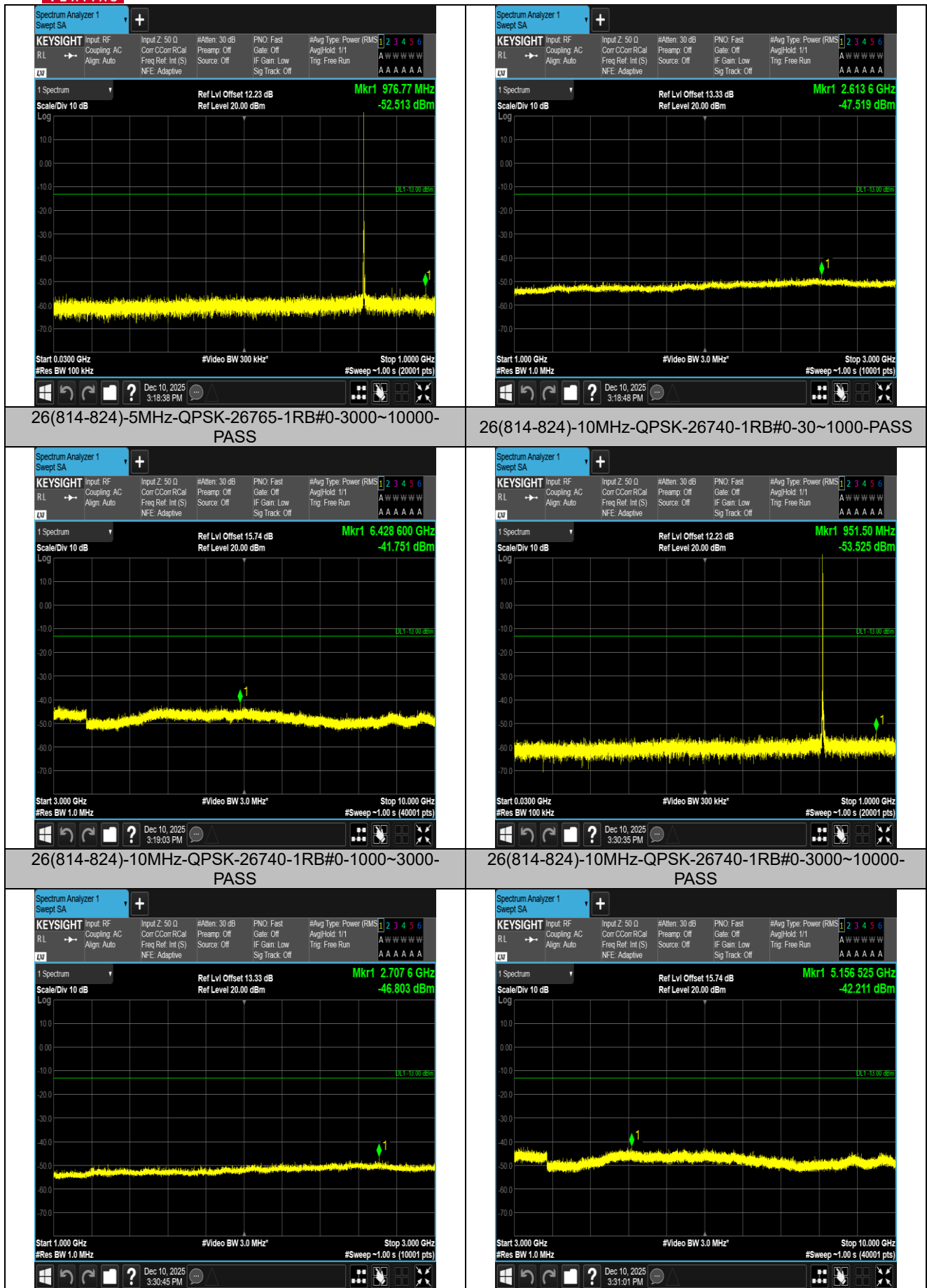
26(814-824)-5MHz-QPSK-26765-1RB#0-30~1000-PASS

26(814-824)-5MHz-QPSK-26765-1RB#0-1000~3000-PASS



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Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
26(814-824)	5MHz	QPSK	26715	25RB#0	VN	NT	458.00	0.560931	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	VL	NT	379.00	0.464176	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	VH	NT	492.00	0.602572	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	VN	NT	-467.00	-0.568472	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	VL	NT	-435.00	-0.529519	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	VH	NT	-552.00	-0.671942	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-30	265.00	0.324556	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-20	579.00	0.709124	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-10	375.00	0.459277	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	0	496.00	0.607471	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	10	386.00	0.472750	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	20	390.00	0.477648	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	30	659.00	0.807103	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	40	122.00	0.149418	±2.5	PASS
26(814-824)	5MHz	QPSK	26715	25RB#0	NV	50	173.00	0.211880	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-30	-568.00	-0.691418	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-20	-553.00	-0.673159	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-10	-750.00	-0.912964	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	0	-281.00	-0.342057	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	10	-356.00	-0.433354	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	20	-382.00	-0.465003	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	30	-769.00	-0.936093	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	40	-526.00	-0.640292	±2.5	PASS
26(814-824)	5MHz	QPSK	26765	25RB#0	NV	50	-426.00	-0.518564	±2.5	PASS



NR BAND N14

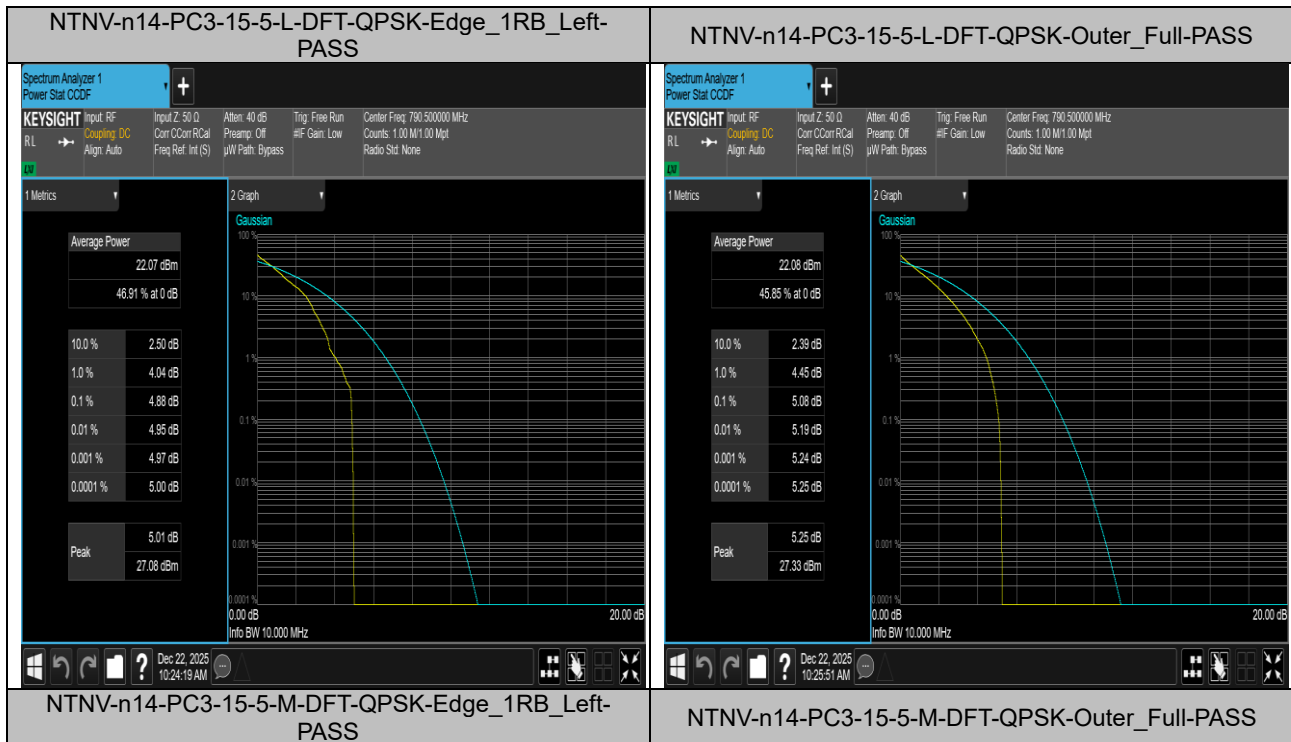
Peak-to-Average Ratio for SA

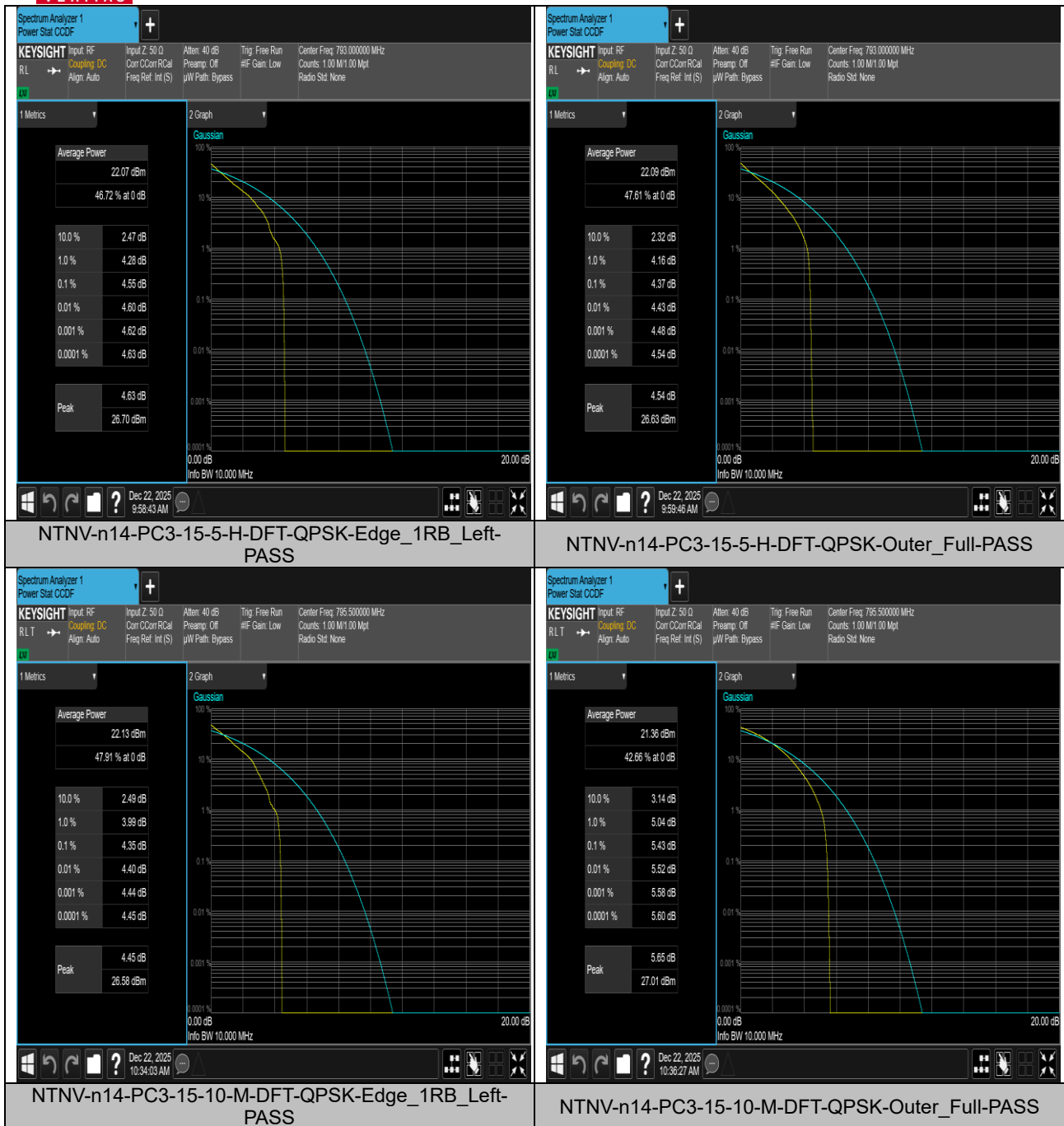
Peak-to-Average Ratio(CCDF)

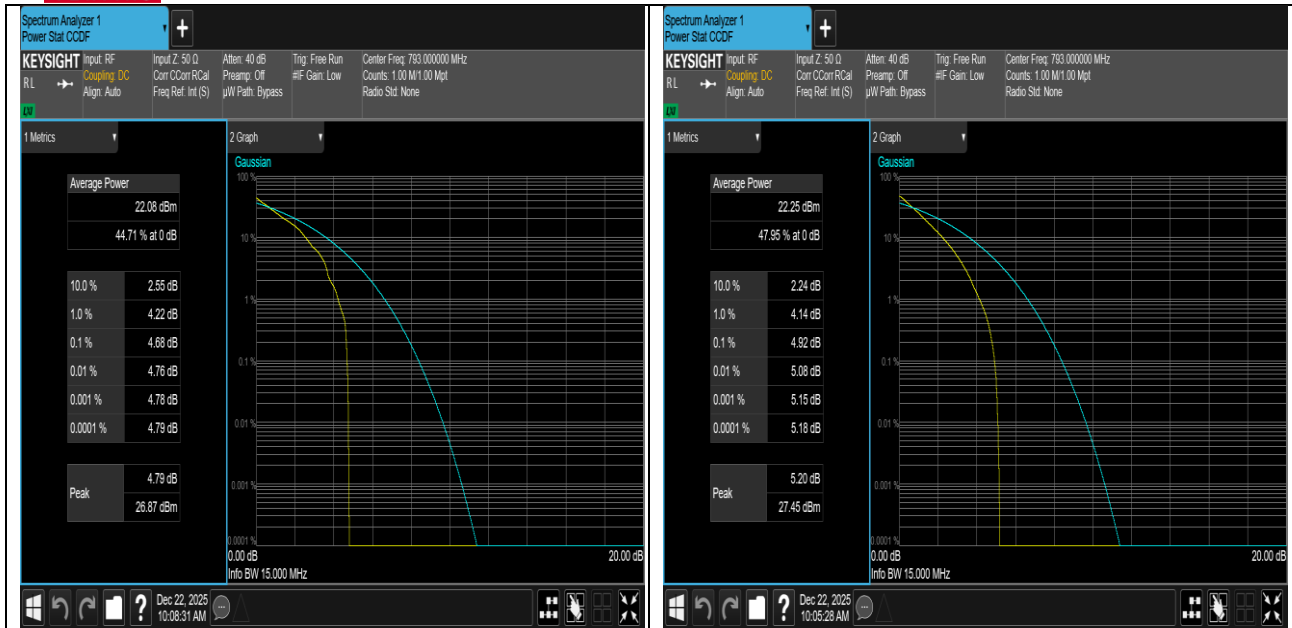
Test Result

Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Result (dB)	Limit	Verdict
n14	15	5	DFT-QPSK	L	Edge 1RB Left	4.88	≤13dB	PASS
n14	15	5	DFT-QPSK	L	Outer Full	5.08	≤13dB	PASS
n14	15	5	DFT-QPSK	M	Edge 1RB Left	4.55	≤13dB	PASS
n14	15	5	DFT-QPSK	M	Outer Full	4.37	≤13dB	PASS
n14	15	5	DFT-QPSK	H	Edge 1RB Left	4.35	≤13dB	PASS
n14	15	5	DFT-QPSK	H	Outer Full	5.43	≤13dB	PASS
n14	15	10	DFT-QPSK	M	Edge 1RB Left	4.68	≤13dB	PASS
n14	15	10	DFT-QPSK	M	Outer Full	4.92	≤13dB	PASS

Test Graphs







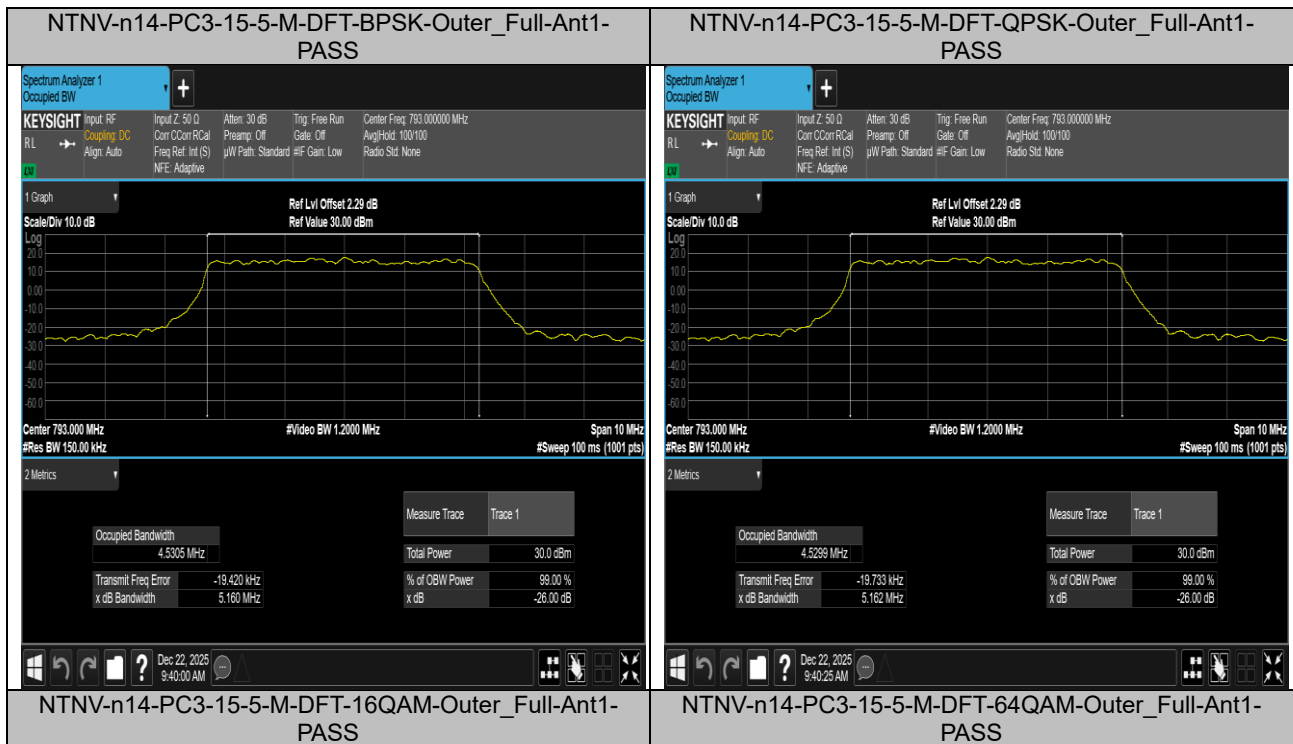


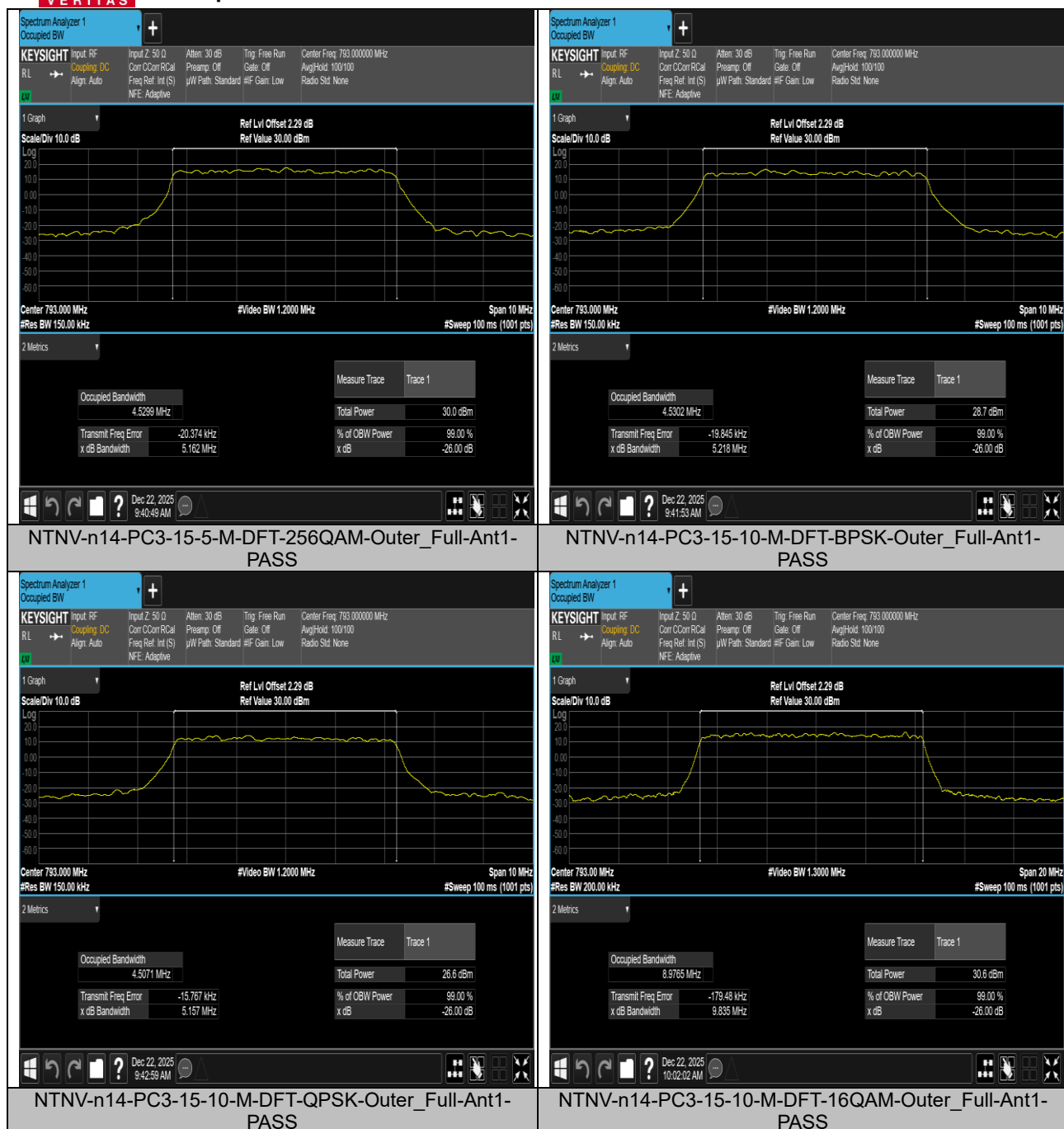
26dB Bandwidth and Occupied Bandwidth for SA

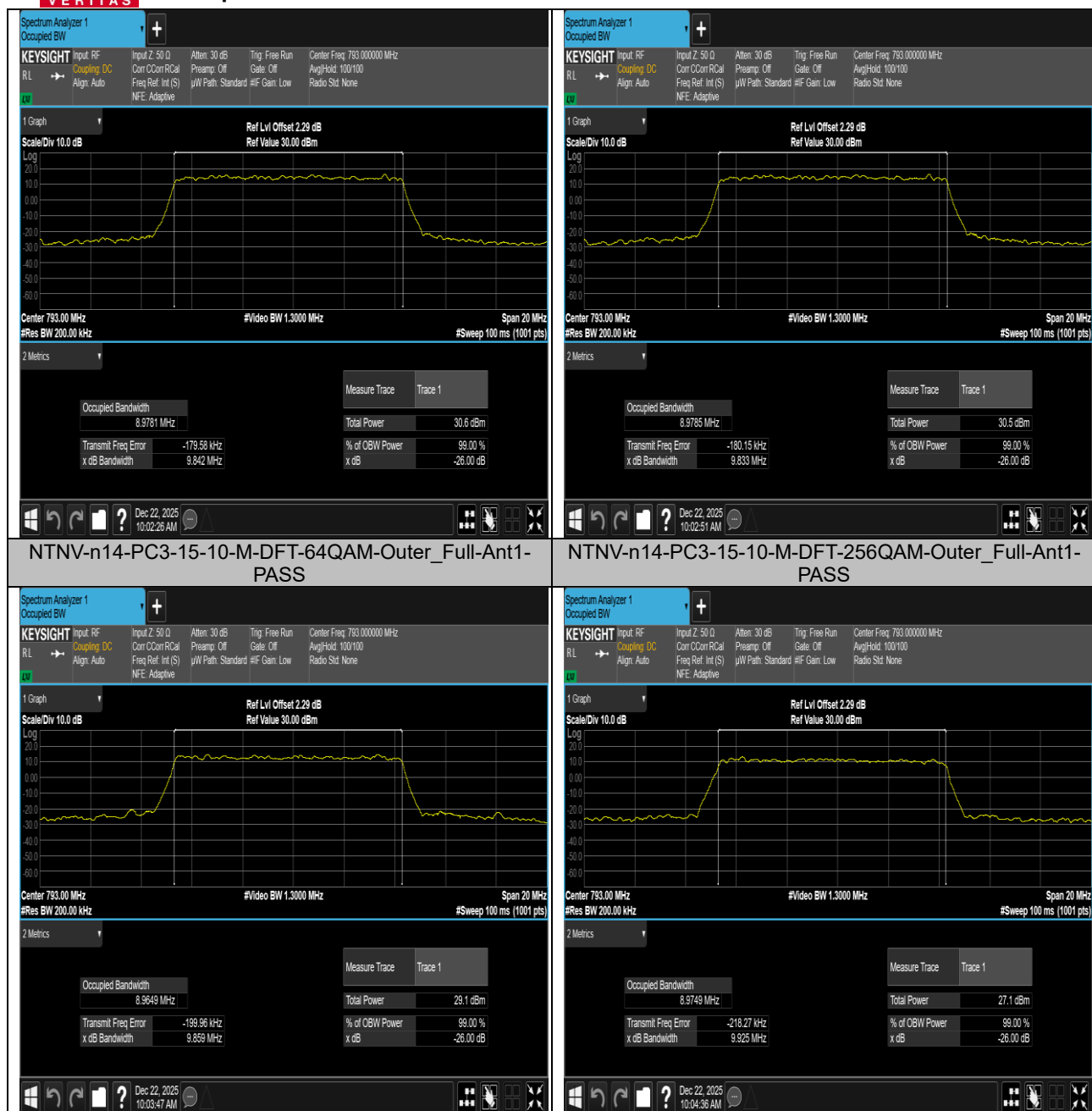
Test Result

Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	OBW (MHz)	EBW (MHz)	Verdict
n14	15	5	DFT-BPSK	M	Outer_Full	4.5305	5.160	PASS
n14	15	5	DFT-QPSK	M	Outer_Full	4.5299	5.162	PASS
n14	15	5	DFT-16QAM	M	Outer_Full	4.5299	5.162	PASS
n14	15	5	DFT-64QAM	M	Outer_Full	4.5302	5.218	PASS
n14	15	5	DFT-256QAM	M	Outer_Full	4.5071	5.157	PASS
n14	15	10	DFT-BPSK	M	Outer_Full	8.9765	9.835	PASS
n14	15	10	DFT-QPSK	M	Outer_Full	8.9781	9.842	PASS
n14	15	10	DFT-16QAM	M	Outer_Full	8.9785	9.833	PASS
n14	15	10	DFT-64QAM	M	Outer_Full	8.9649	9.859	PASS
n14	15	10	DFT-256QAM	M	Outer_Full	8.9749	9.925	PASS

Test Graphs







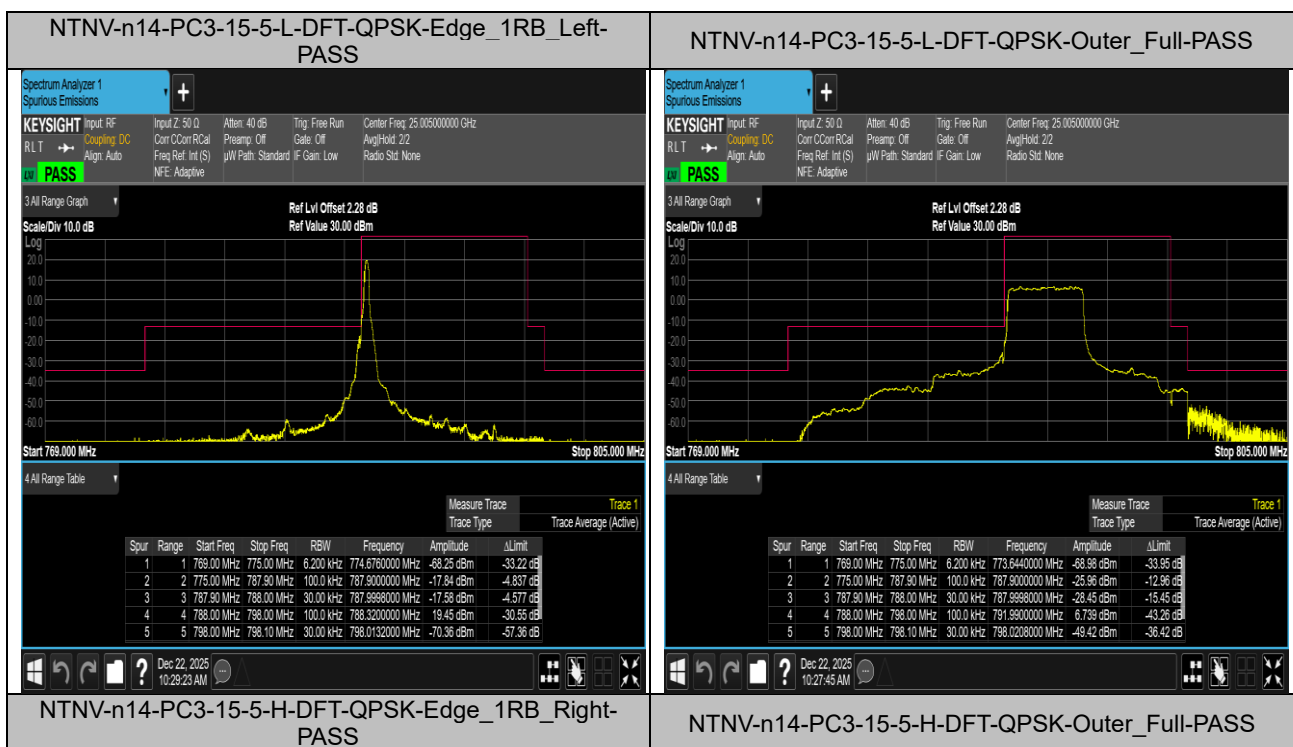


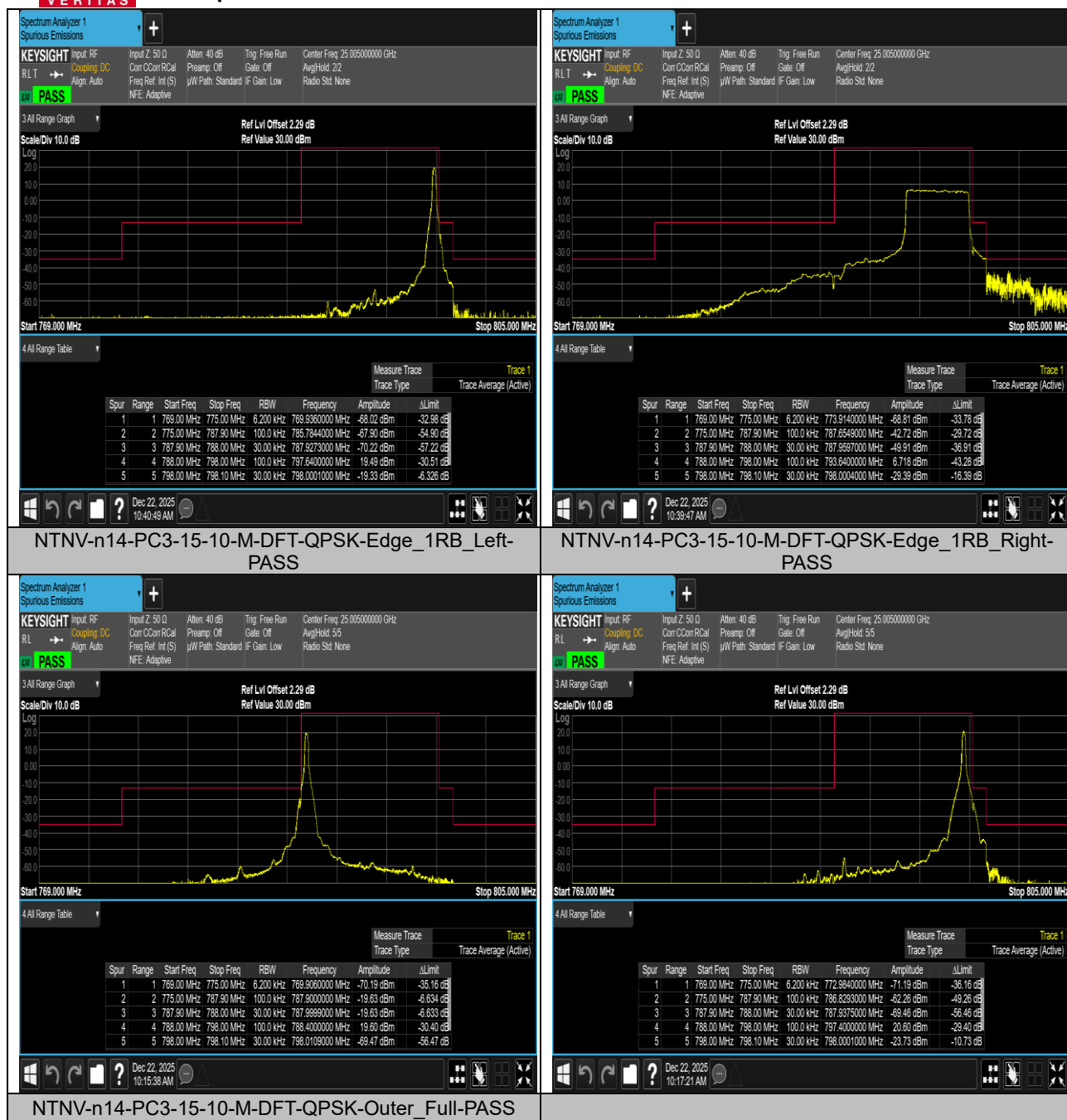
Band Edge for SA

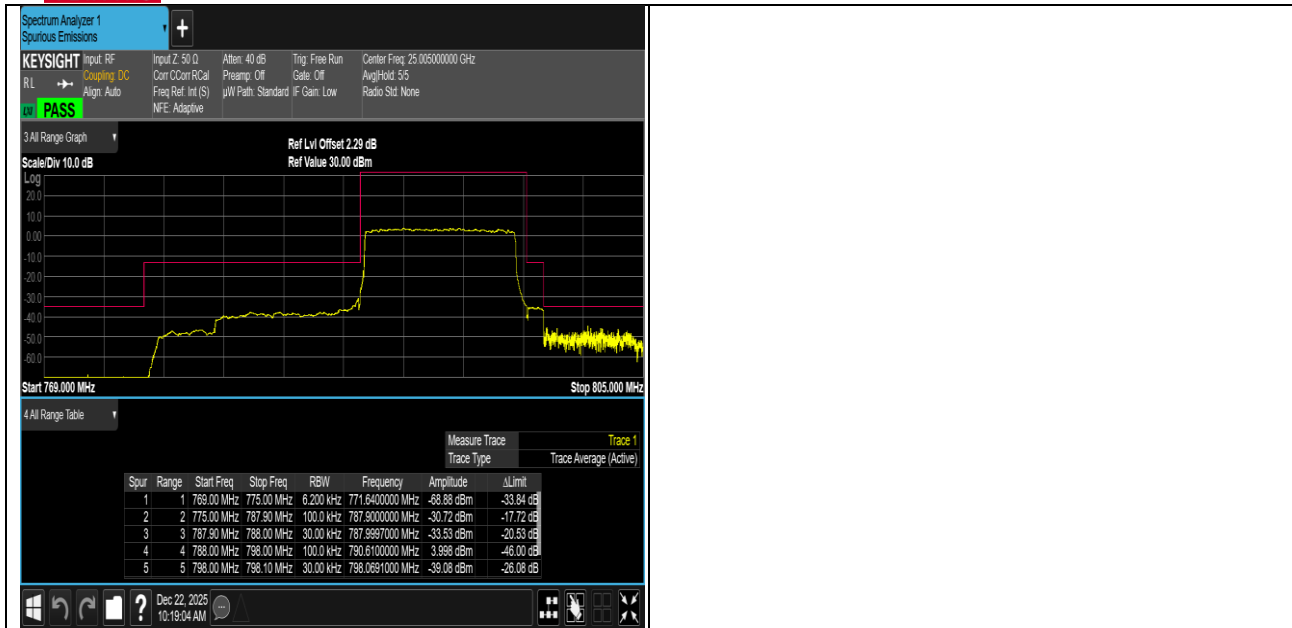
Test Result

Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	Result (dBm)	Verdict
n14	15	5	DFT-QPSK	L	Edge_1RB_Left	-17.58	PASS
n14	15	5	DFT-QPSK	L	Outer_Full	-25.96	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_Right	-19.33	PASS
n14	15	5	DFT-QPSK	H	Outer_Full	-42.20	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_Left	-19.63	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_Right	-21.92	PASS
n14	15	10	DFT-QPSK	M	Outer_Full	-44.54	PASS

Test Graphs









Conducted Spurious Emission for SA

Test Result

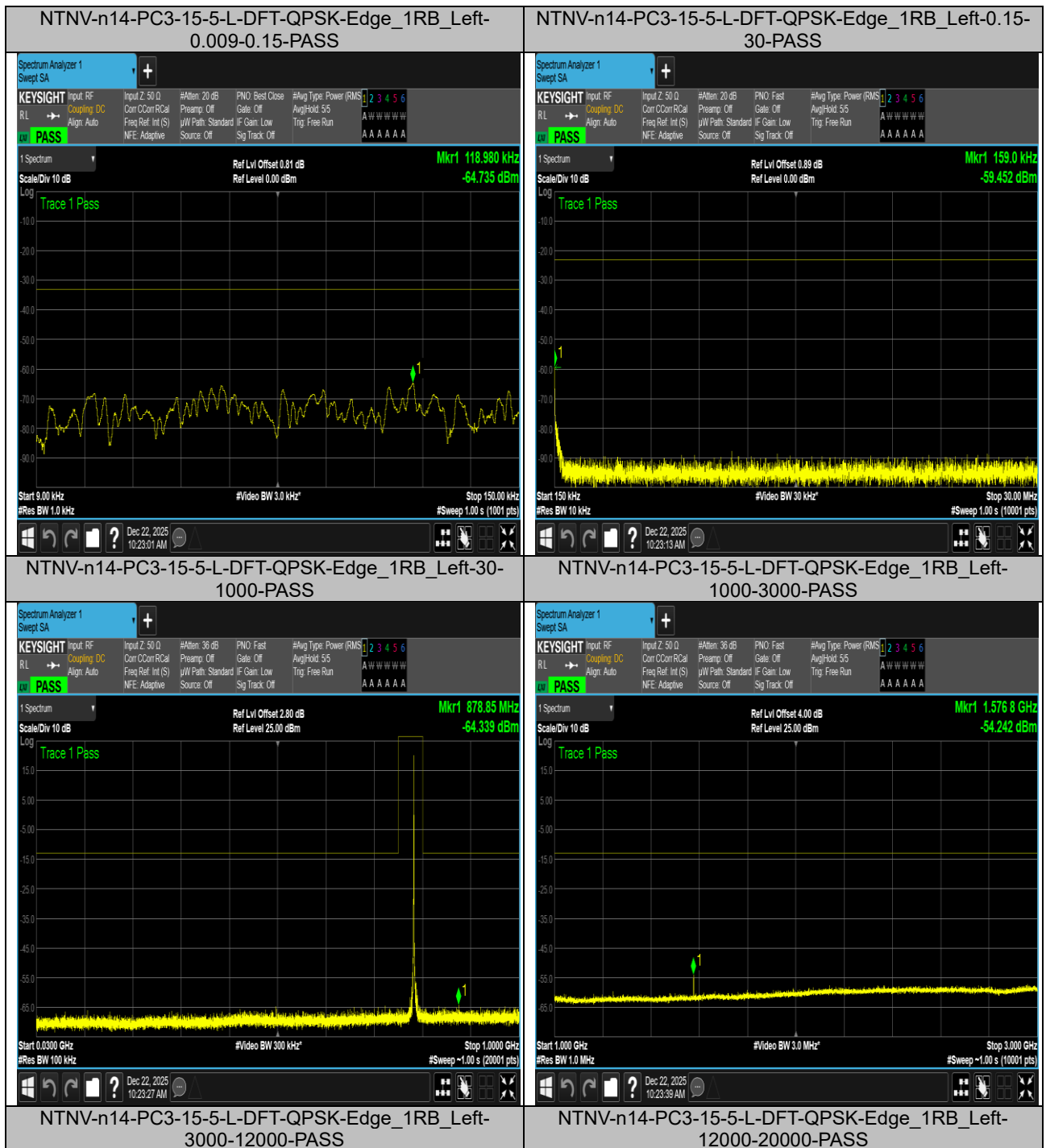
Band	SCS (kHz)	Bandwidth (MHz)	Modulation	Channel	RB Config	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit	Verdict
n14	15	5	DFT-QPSK	L	Edge_1RB_L _{eft}	0.009	0.15	-64.73	≤-33dBm	PASS
n14	15	5	DFT-QPSK	L	Edge_1RB_L _{eft}	0.15	30	-59.45	≤-23dBm	PASS
n14	15	5	DFT-QPSK	L	Edge_1RB_L _{eft}	30	1000	-64.34	≤-13dBm	PASS
n14	15	5	DFT-QPSK	L	Edge_1RB_L _{eft}	1000	3000	-54.24	≤-13dBm	PASS
n14	15	5	DFT-QPSK	L	Edge_1RB_L _{eft}	3000	12000	-63.83	≤-13dBm	PASS
n14	15	5	DFT-QPSK	L	Edge_1RB_L _{eft}	12000	20000	-67.41	≤-13dBm	PASS
n14	15	5	DFT-QPSK	M	Edge_1RB_L _{eft}	0.009	0.15	-63.97	≤-33dBm	PASS
n14	15	5	DFT-QPSK	M	Edge_1RB_L _{eft}	0.15	30	-61.00	≤-23dBm	PASS
n14	15	5	DFT-QPSK	M	Edge_1RB_L _{eft}	30	1000	-64.75	≤-13dBm	PASS
n14	15	5	DFT-QPSK	M	Edge_1RB_L _{eft}	1000	3000	-53.76	≤-13dBm	PASS
n14	15	5	DFT-QPSK	M	Edge_1RB_L _{eft}	3000	12000	-64.18	≤-13dBm	PASS
n14	15	5	DFT-QPSK	M	Edge_1RB_L _{eft}	12000	20000	-67.57	≤-13dBm	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_L _{eft}	0.009	0.15	-65.06	≤-33dBm	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_L _{eft}	0.15	30	-61.34	≤-23dBm	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_L _{eft}	30	1000	-63.65	≤-13dBm	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_L _{eft}	1000	3000	-52.16	≤-13dBm	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_L _{eft}	3000	12000	-63.99	≤-13dBm	PASS
n14	15	5	DFT-QPSK	H	Edge_1RB_L _{eft}	12000	20000	-66.73	≤-13dBm	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_L _{eft}	0.009	0.15	-62.4	≤-33dB	PASS

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								3	m	
n14	15	10	DFT-QPSK	M	Edge_1RB_L eft	0.15	30	- 63.1 5	≤- 23dB m	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_L eft	30	1000	- 64.6 0	≤- 13dB m	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_L eft	1000	3000	- 54.2 4	≤- 13dB m	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_L eft	3000	12000	- 63.9 6	≤- 13dB m	PASS
n14	15	10	DFT-QPSK	M	Edge_1RB_L eft	12000	20000	- 67.6 8	≤- 13dB m	PASS



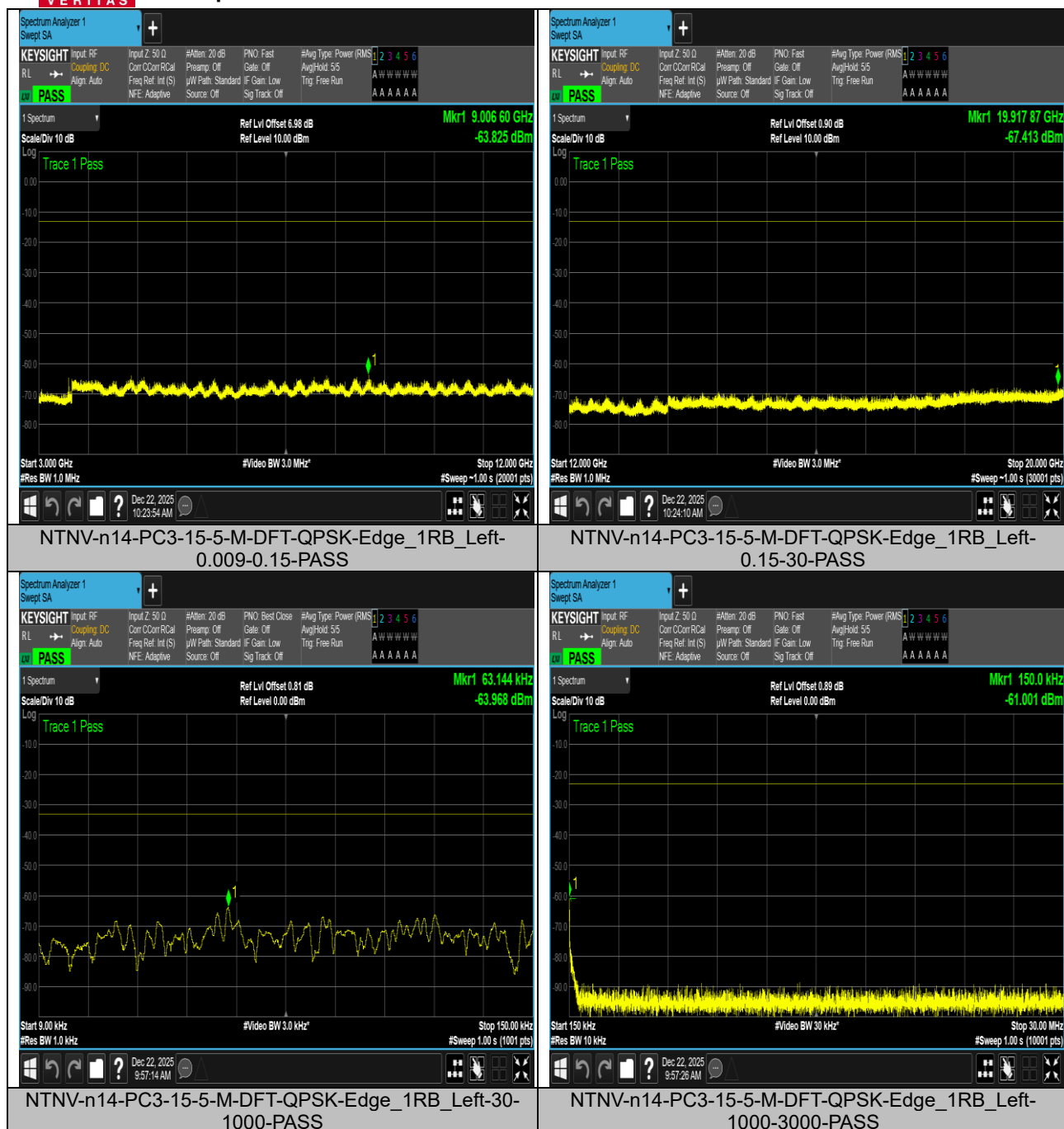
Test Graphs





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