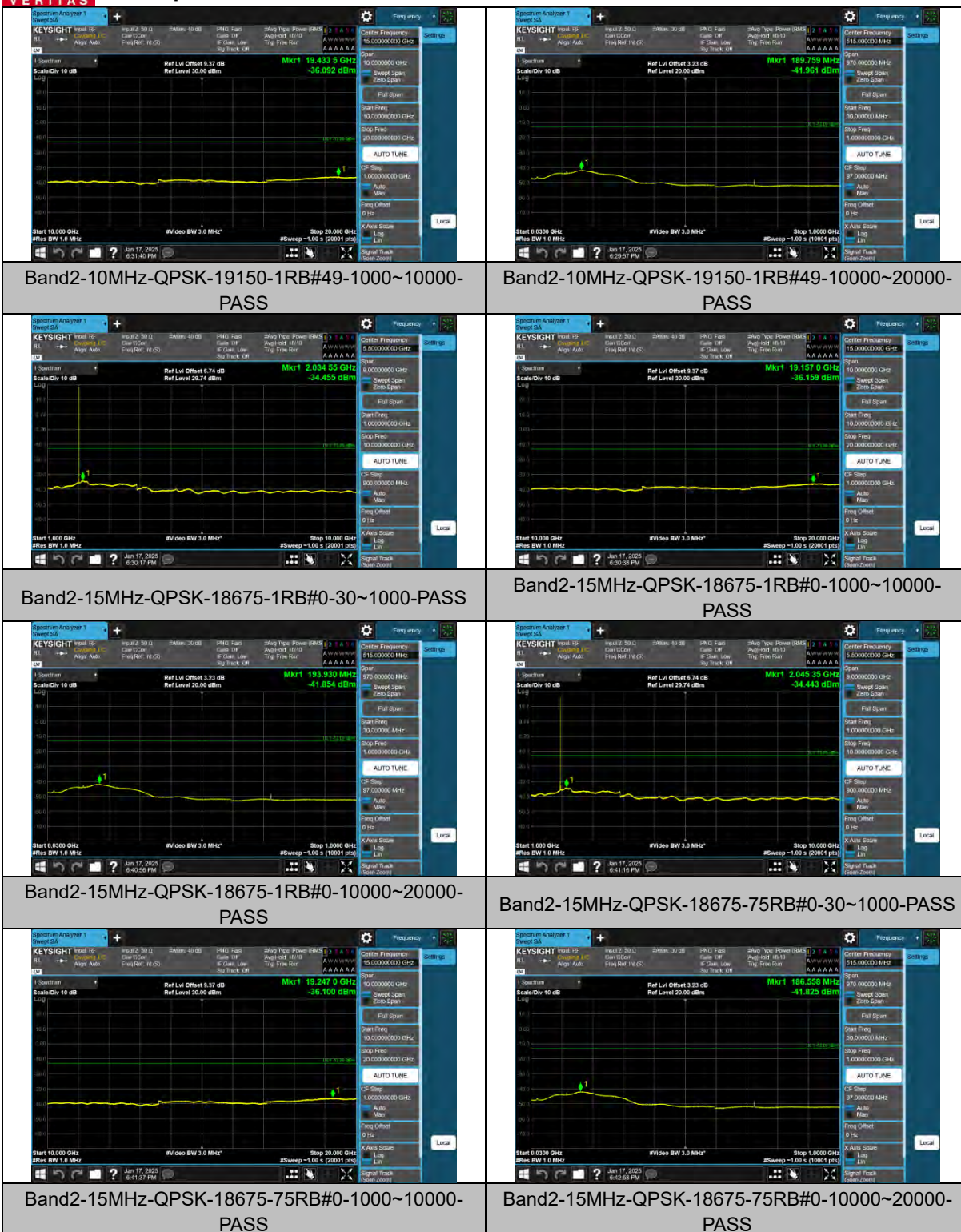




BUREAU VERITAS Test Report No.: PSU-NQN2412090110RF02



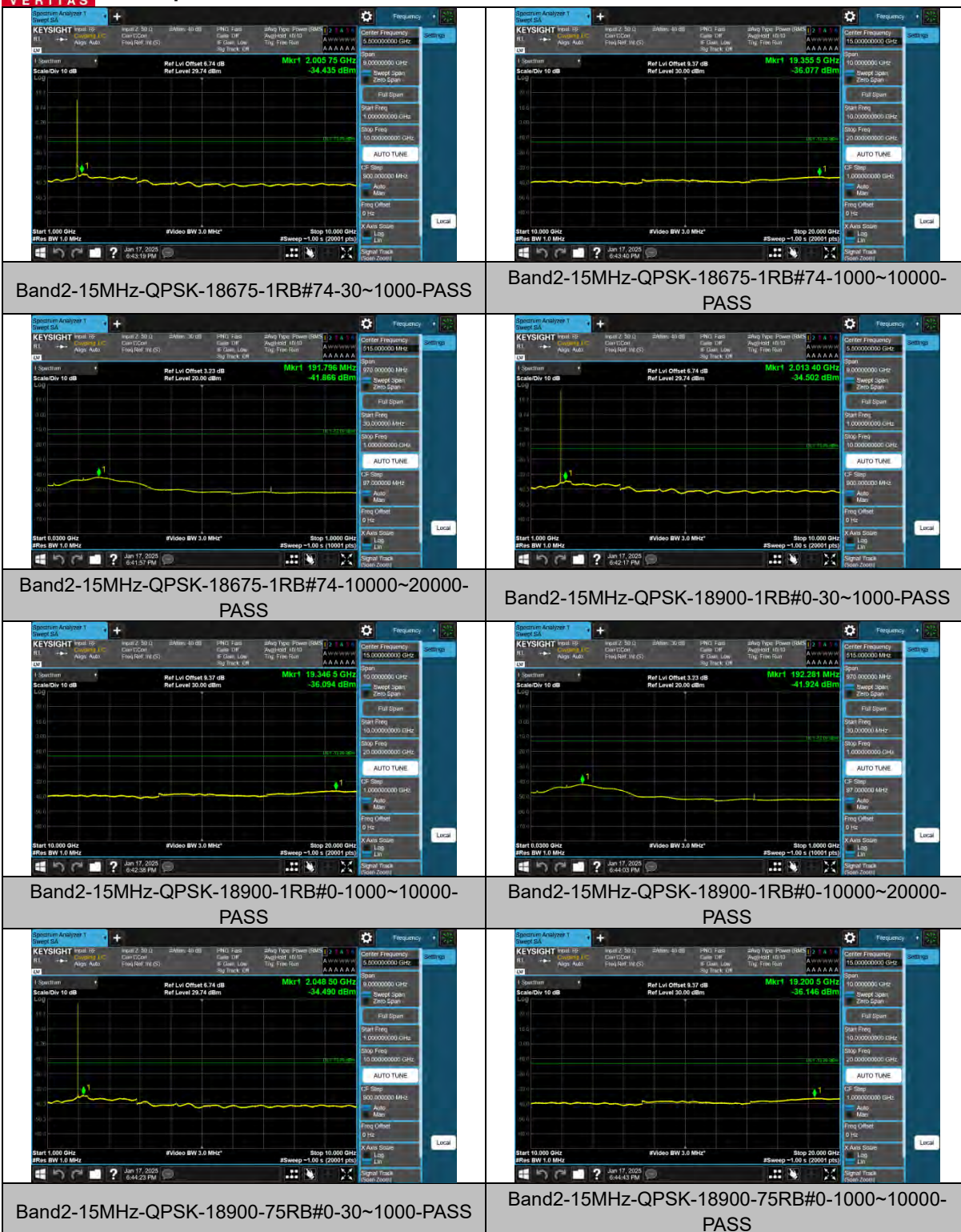
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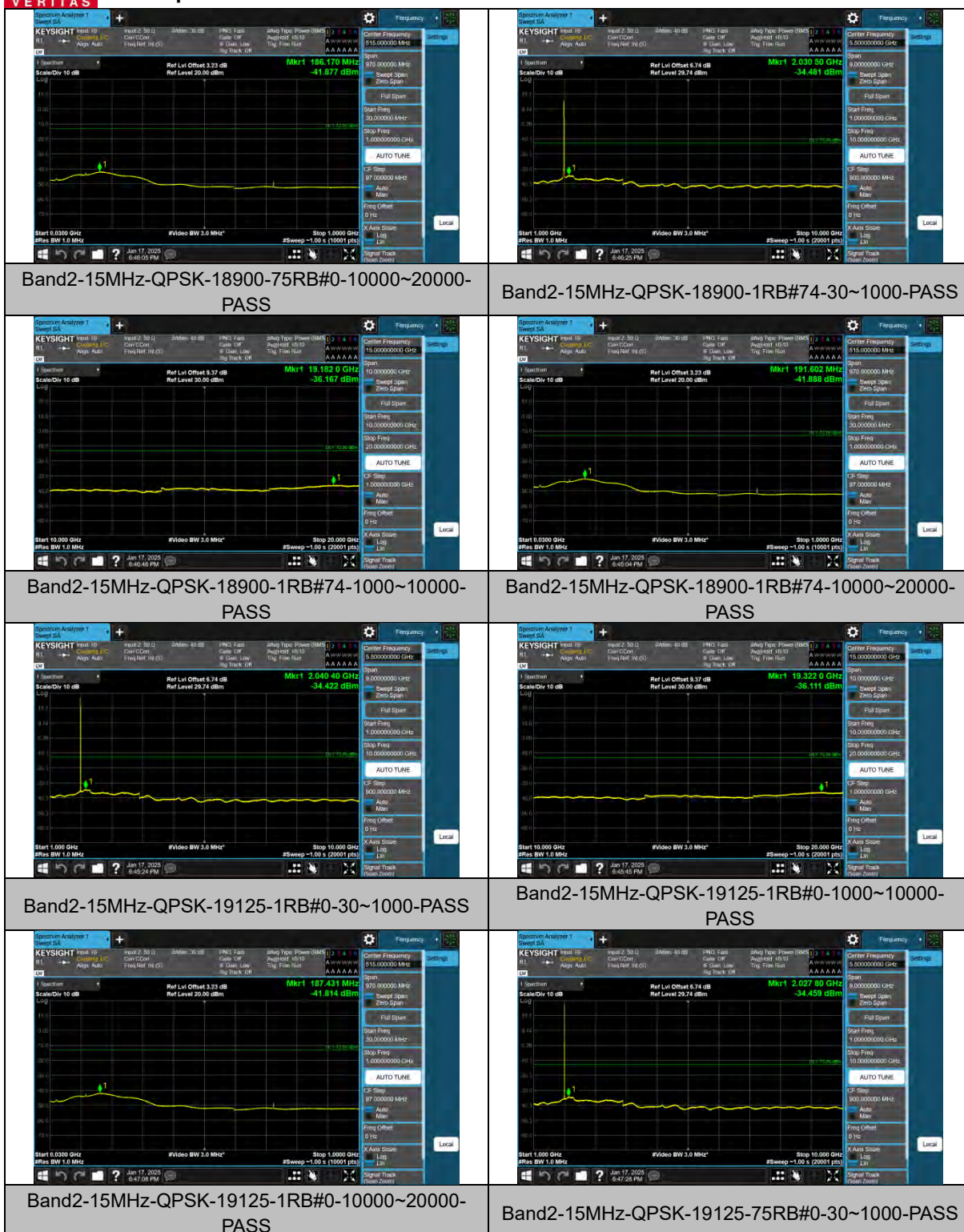


BUREAU VERITAS Test Report No.: PSU-NQN2412090110RF02



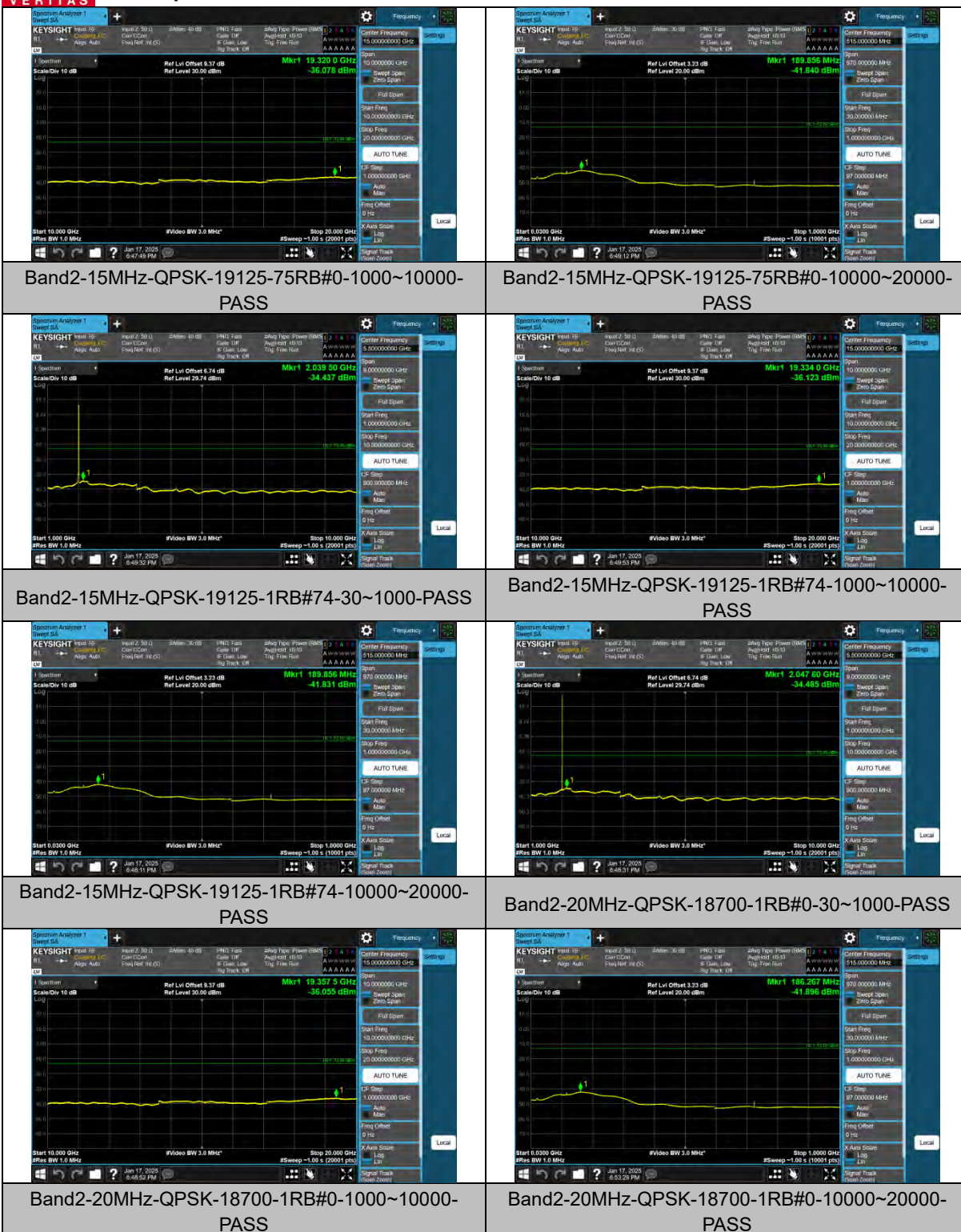


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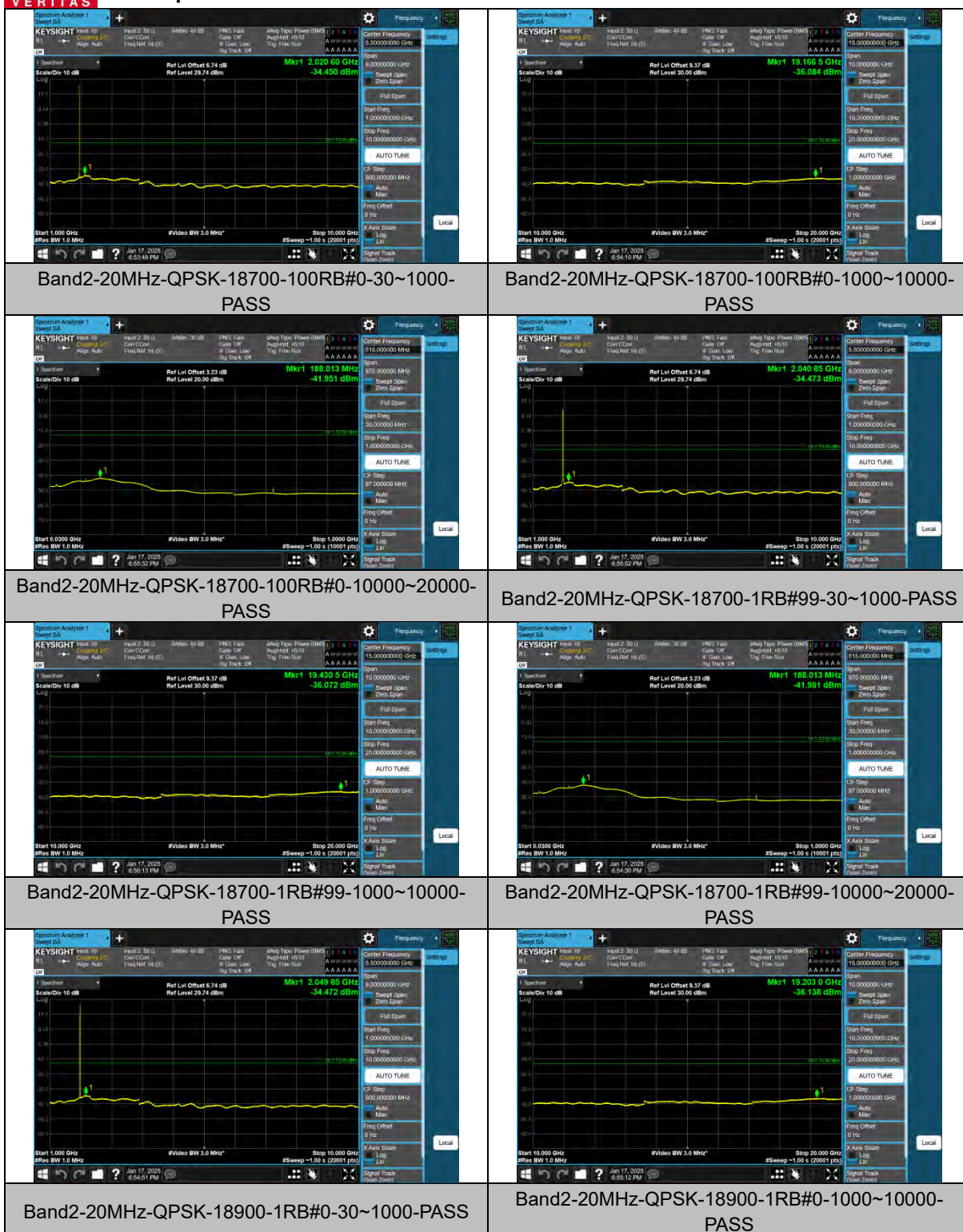


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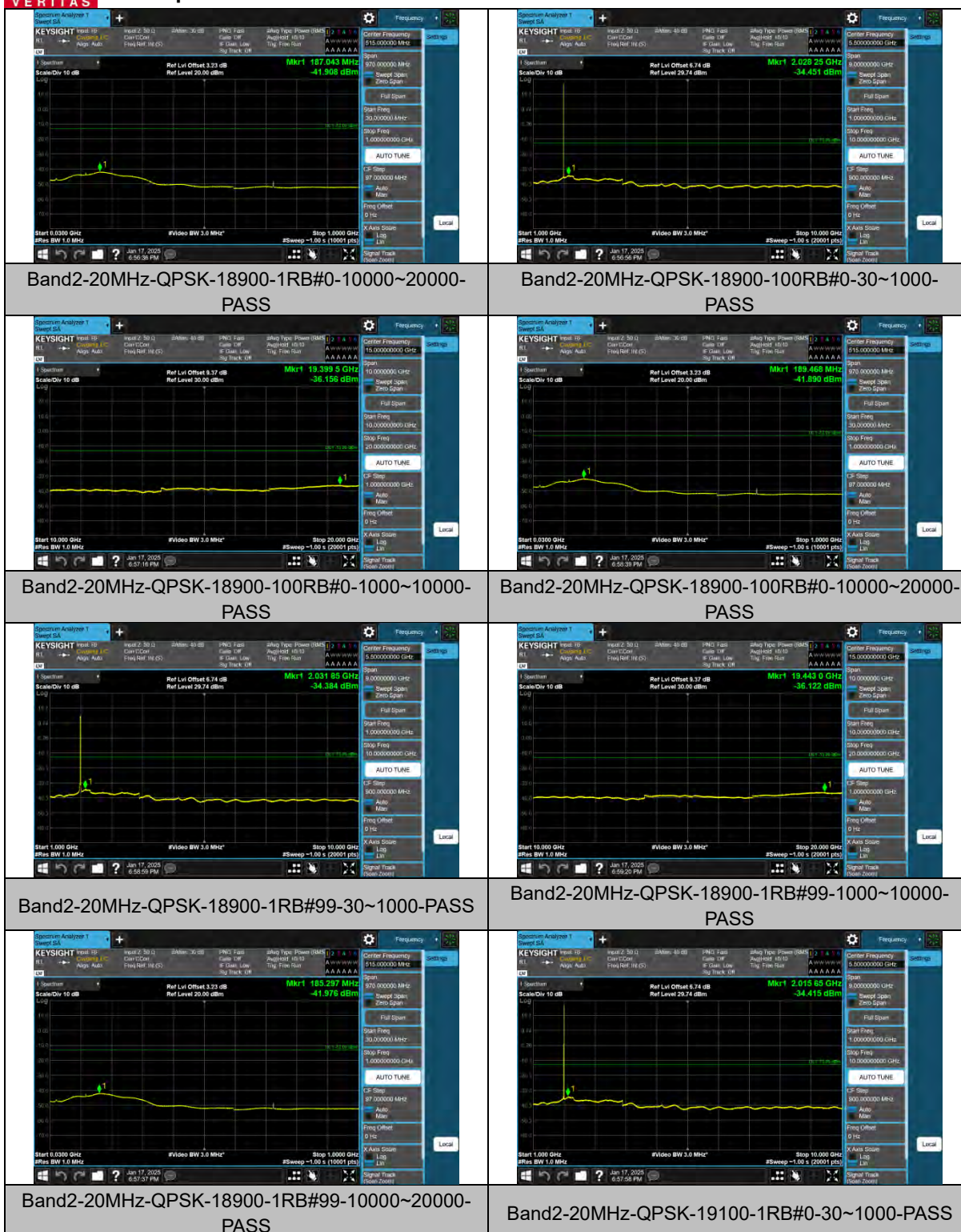


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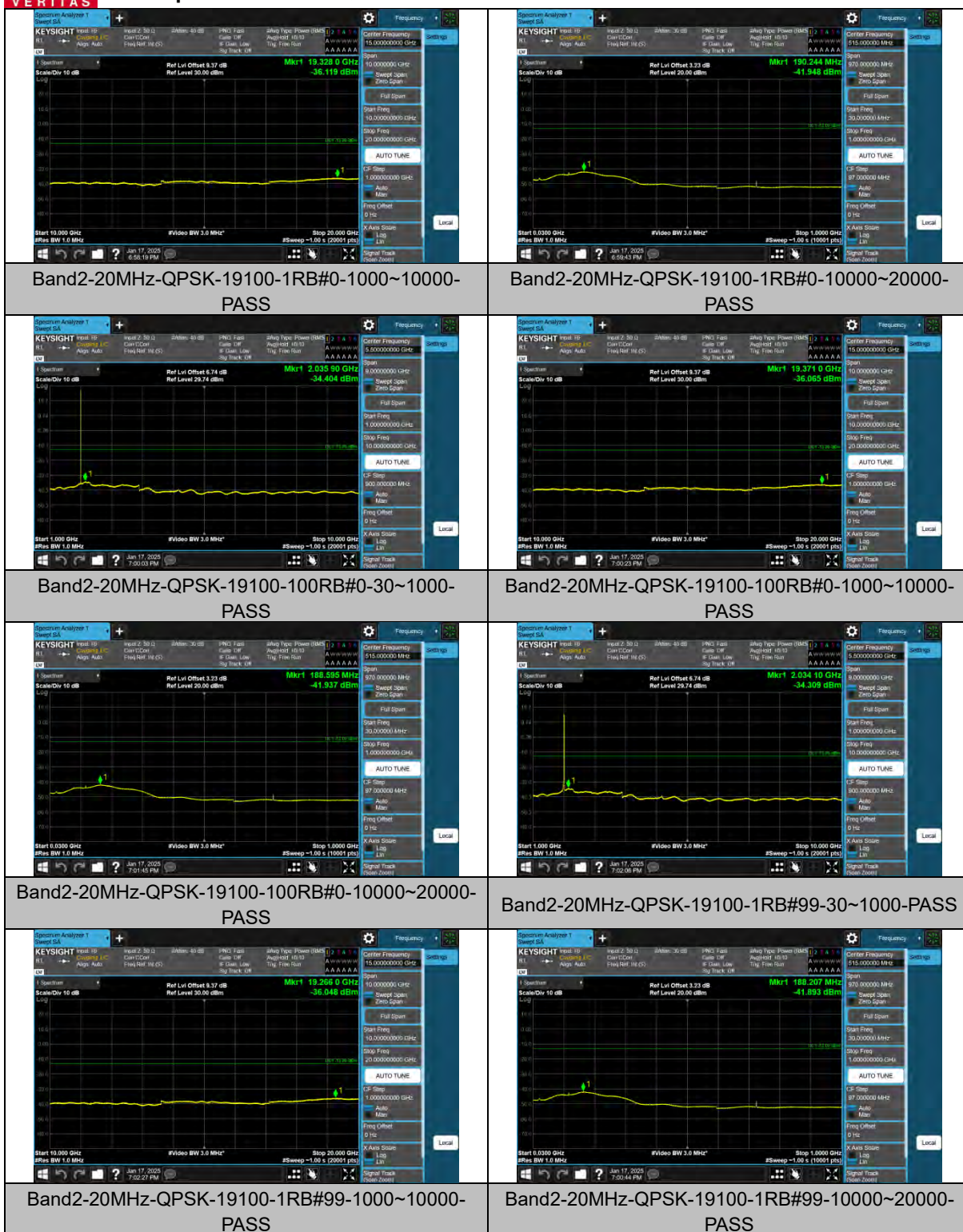


BUREAU VERITAS Test Report No.: PSU-NQN2412090110RF02





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FREQUENCY STABILITY

Test Result

Voltage												
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band2	10MHz	QPSK	18650	50RB #0	VN	NT	1037.83	0.559477	1850.53262	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	VL	NT	1080.53	0.582494	1850.53058	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	VH	NT	1103.57	0.594917	1850.53496	---	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB #0	VN	NT	975.91	0.512290	---	1909.8287	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB #0	VL	NT	1244.31	0.653183	---	1909.8136	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB #0	VH	NT	1509.94	0.792618	---	1909.9219	1850-1910	PASS

Temperature												
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band2	10MHz	QPSK	18650	50RB #0	NV	-30	1071.33	0.577537	1850.03426	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	-20	1116.07	0.601657	1850.02393	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	-10	1252.70	0.675309	1850.04855	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	0	1381.57	0.744781	1850.04318	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	10	1346.89	0.726088	1850.01613	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	20	1519.76	0.819280	1850.00437	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	30	1385.47	0.746886	1850.00840	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	40	1335.20	0.719785	1850.02517	---	1850-1910	PASS
Band2	10MHz	QPSK	18650	50RB #0	NV	50	1448.95	0.781107	1850.04090	---	1850-1910	PASS
Band2	10MHz	QPSK	19150	50RB #0	NV	-30	872.34	0.457923	---	1909.7377	1850-1910	PASS



BUREAU VERITAS Test Report No.: PSU-NQN2412090110RF02

Band2	10MH z	QPSK	19150	50RB #0	NV	-20	- 1084. 58	- 0.569 333	---	1909. 7991	1850- 1910	PASS
Band2	10MH z	QPSK	19150	50RB #0	NV	-10	- 1178. 37	- 0.618 568	---	1909. 7234	1850- 1910	PASS
Band2	10MH z	QPSK	19150	50RB #0	NV	0	1127. 12	0.591 663	---	1909. 9151	1850- 1910	PASS
Band2	10MH z	QPSK	19150	50RB #0	NV	10	859.9 9	0.451 440	---	1909. 6451	1850- 1910	PASS
Band2	10MH z	QPSK	19150	50RB #0	NV	20	- 602.6 5	- 0.316 352	---	1909. 8907	1850- 1910	PASS
Band2	10MH z	QPSK	19150	50RB #0	NV	30	- 606.8 4	- 0.318 551	---	1909. 7193	1850- 1910	PASS
Band2	10MH z	QPSK	19150	50RB #0	NV	40	- 960.9 1	- 0.504 413	---	1909. 8164	1850- 1910	PASS
Band2	10MH z	QPSK	19150	50RB #0	NV	50	- 1095. 55	- 0.575 093	---	1909. 9164	1850- 1910	PASS

--END--