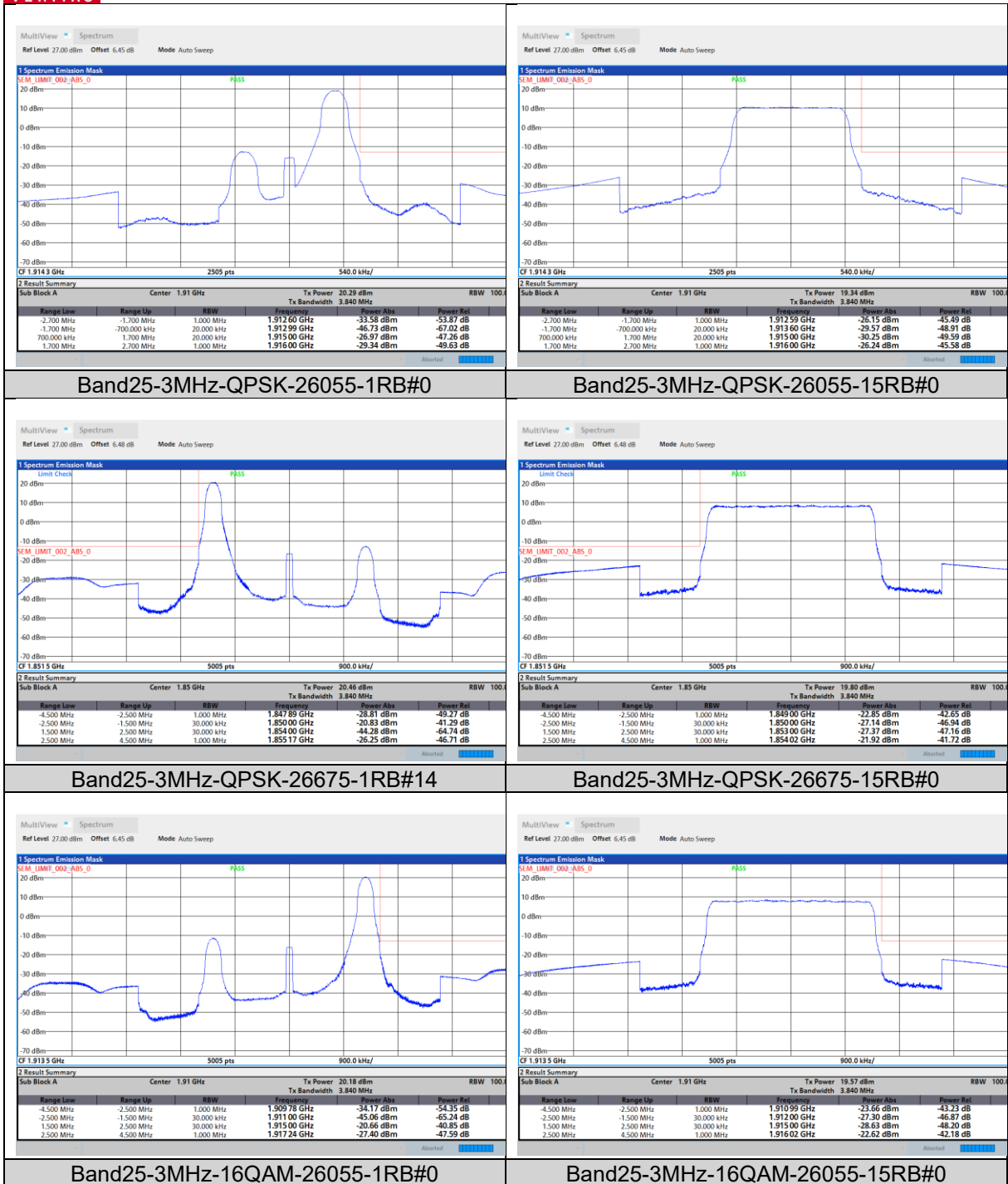


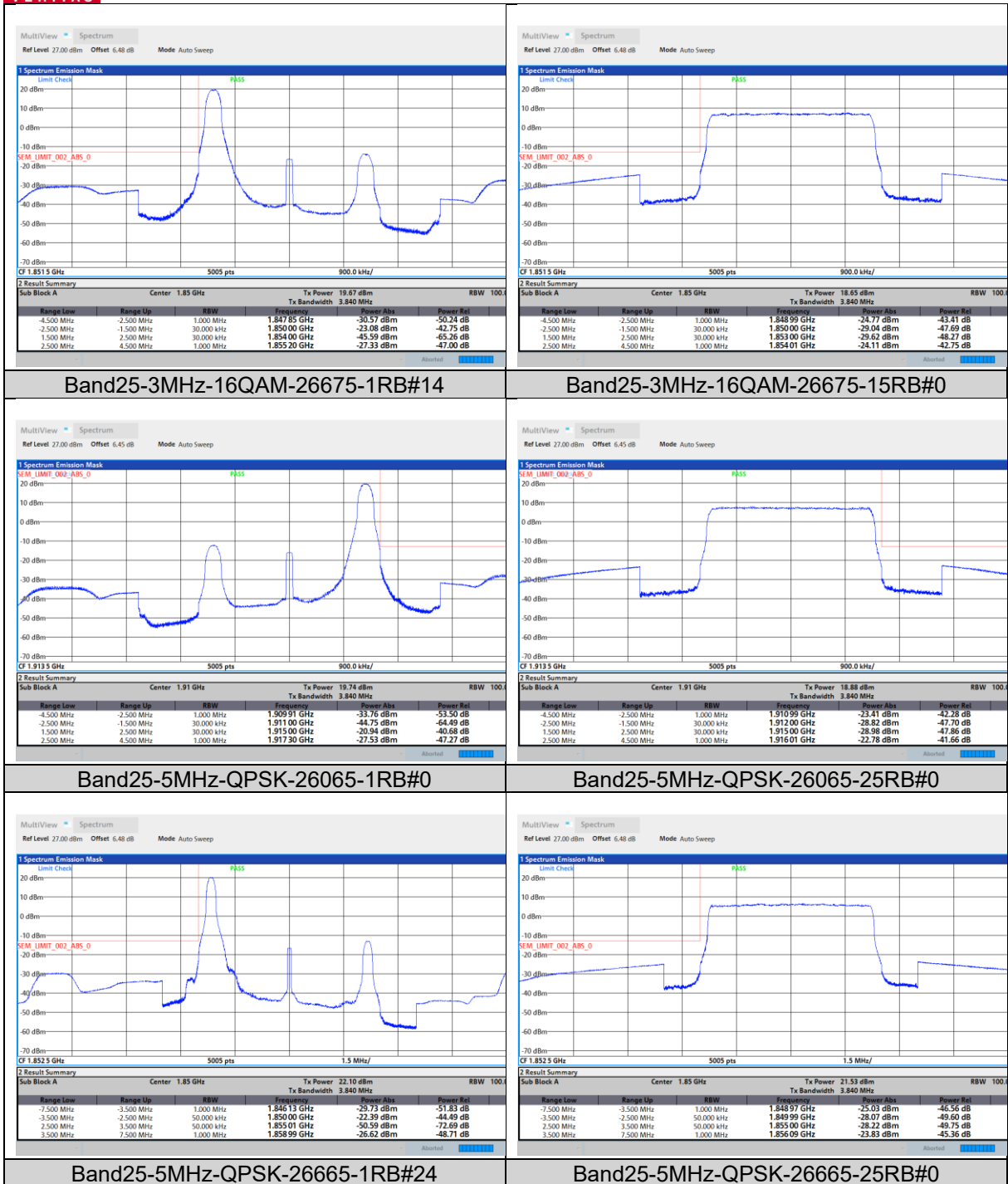


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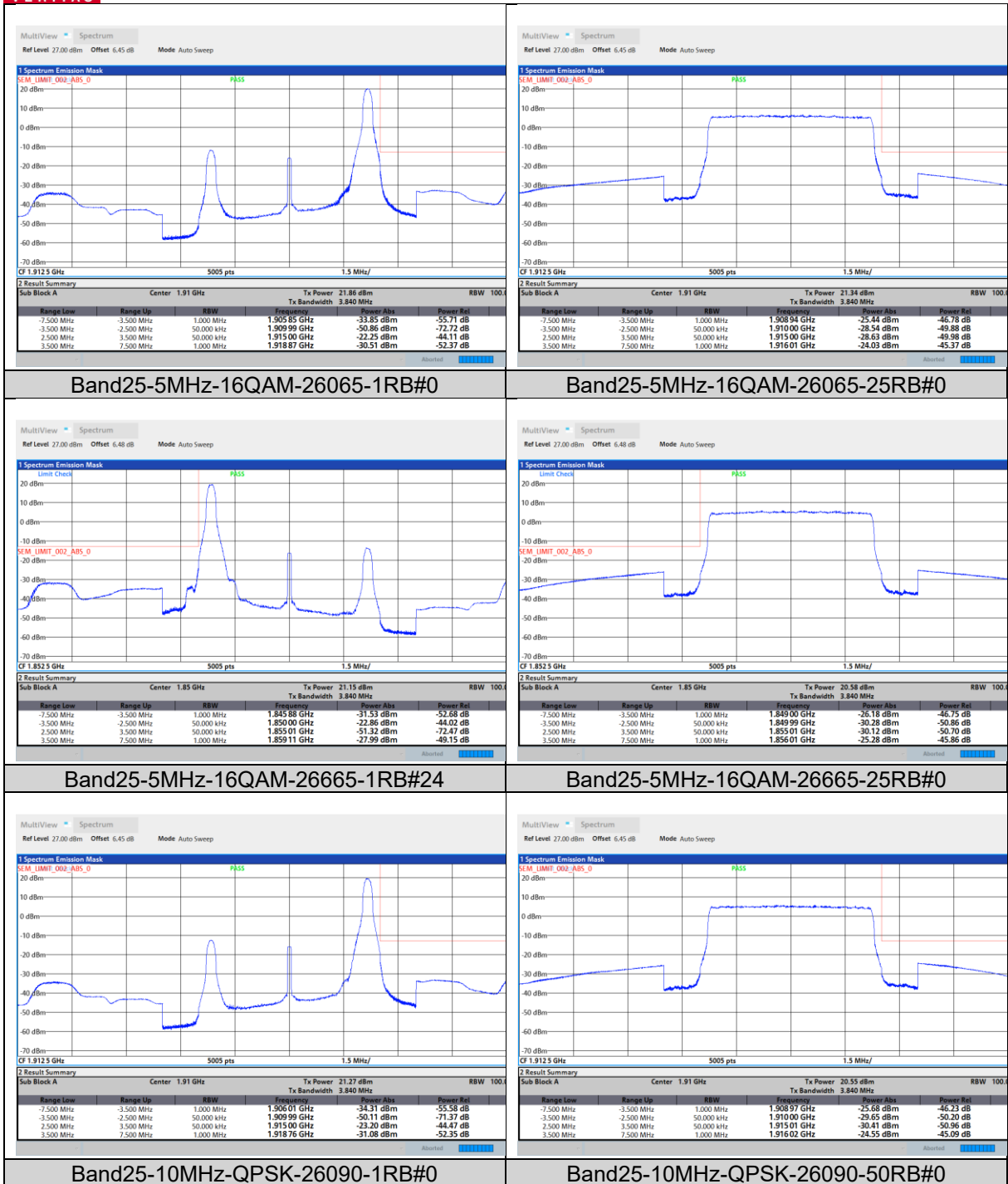


BUREAU VERITAS Test Report No.: PSZ-QSZ2504020109RF02



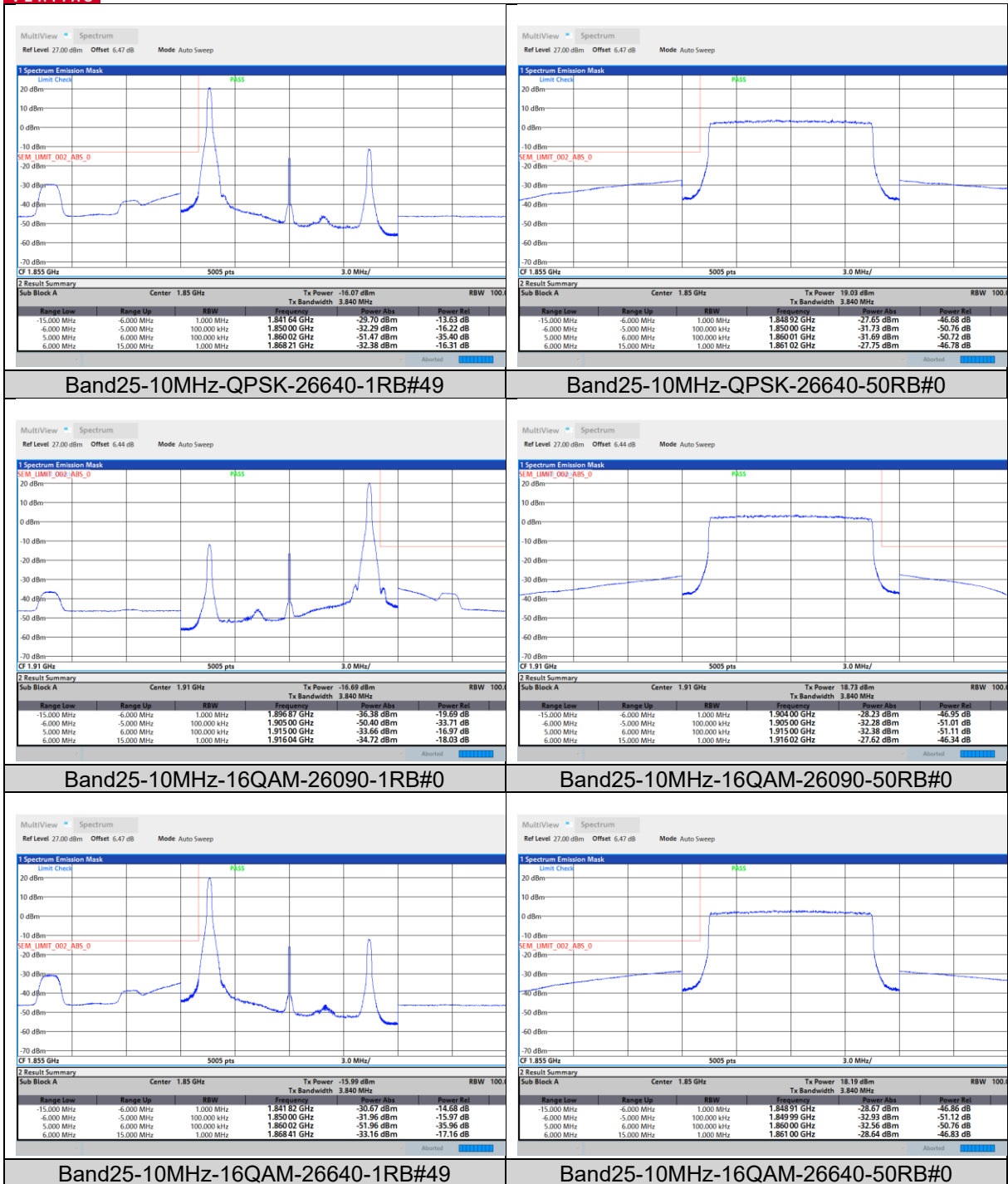


BUREAU VERITAS Test Report No.: PSZ-QSZ2504020109RF02



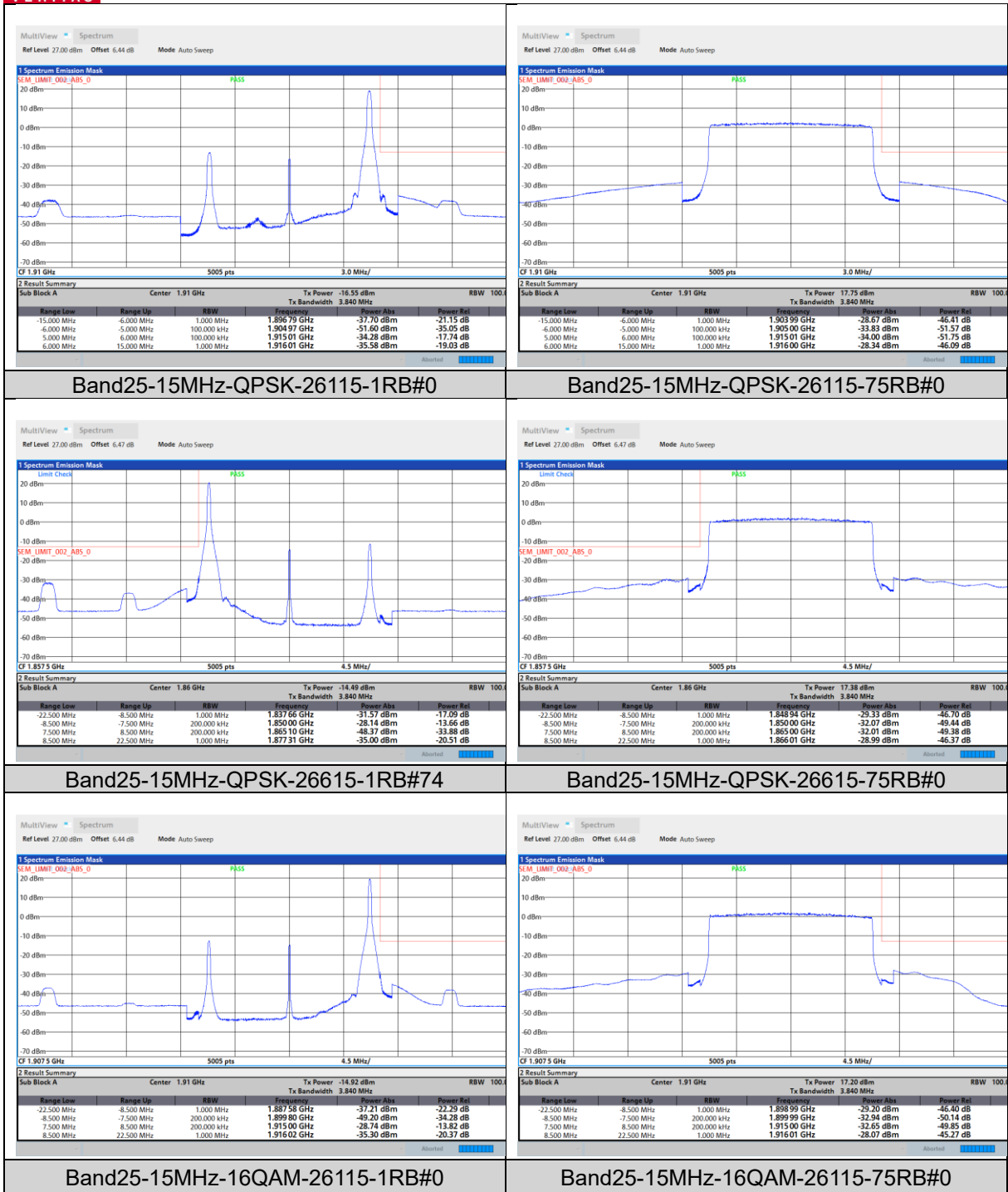


BUREAU VERITAS Test Report No.: PSZ-QSZ2504020109RF02



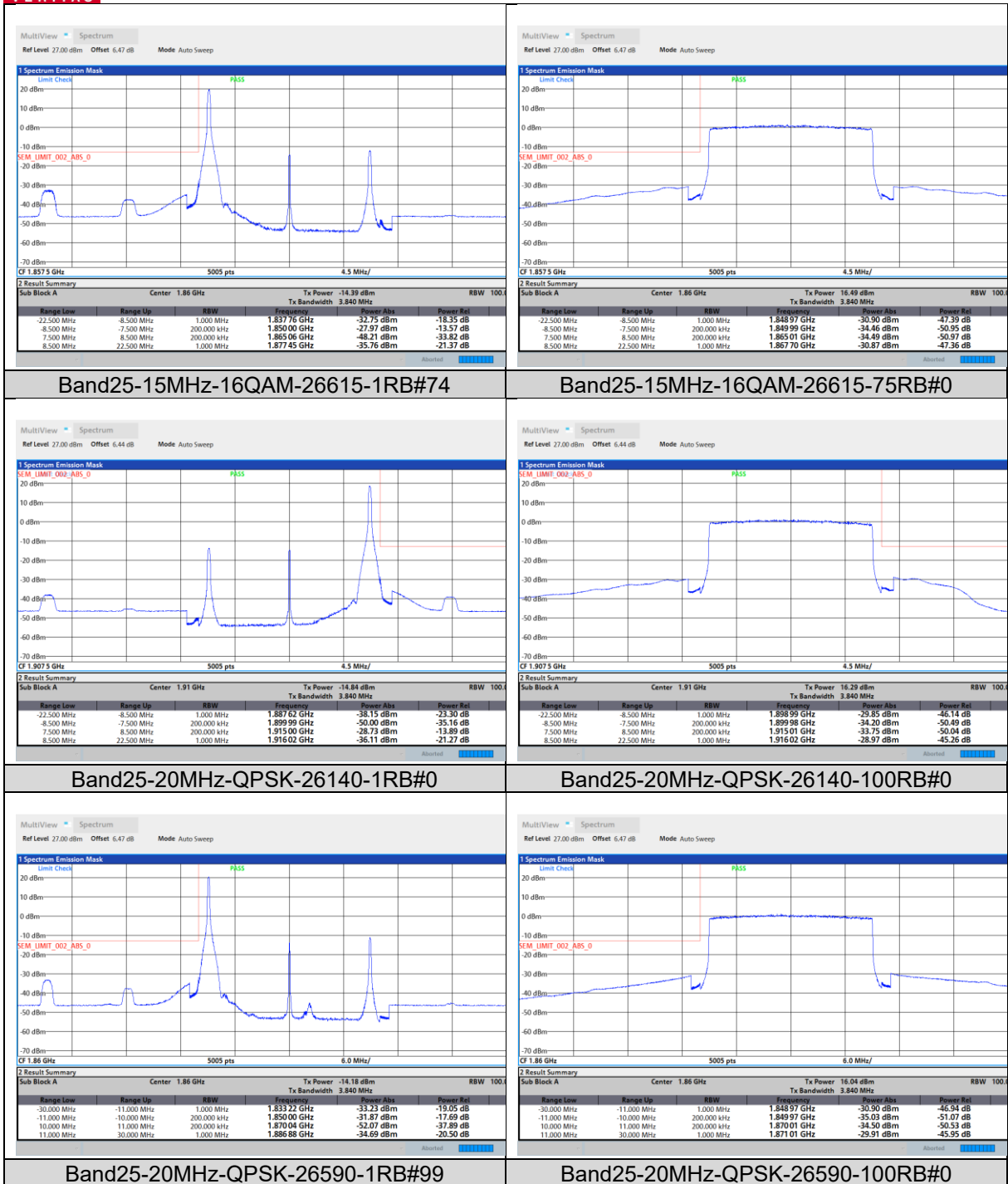


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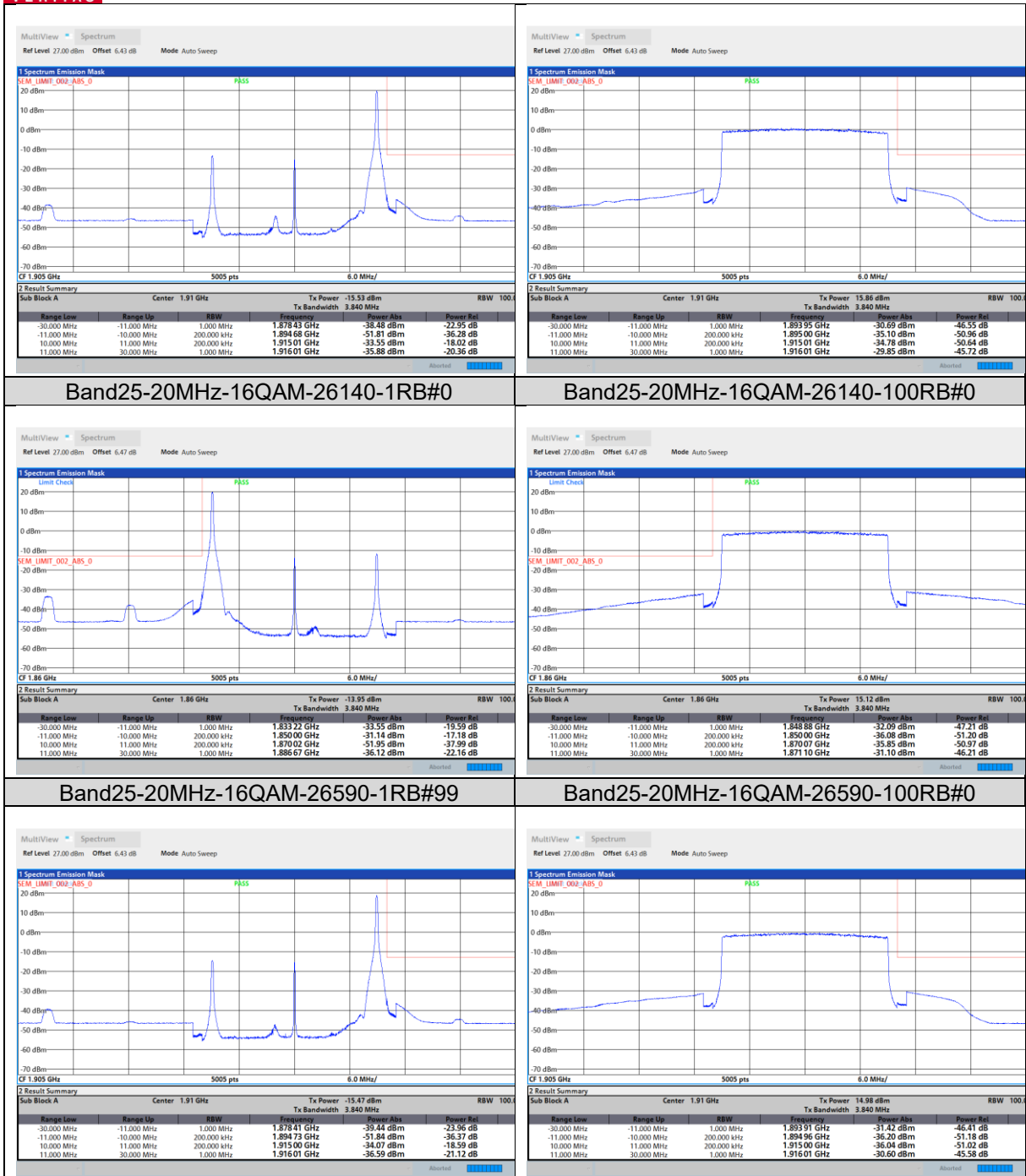


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BUREAU VERITAS Test Report No.: PSZ-QSZ2504020109RF02
CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	1.4MHz	QPSK	26340	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	3MHz	QPSK	26340	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	3MHz	QPSK	26340	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	5MHz	QPSK	26340	1RB#0	Range:30~15000MHz	See Graph	PASS
Band25	5MHz	QPSK	26340	1RB#0	Range:15000~19150MHz	See Graph	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range:30~15000MHz	See Graph	PASS

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Tel: +86 (0557) 368 1008



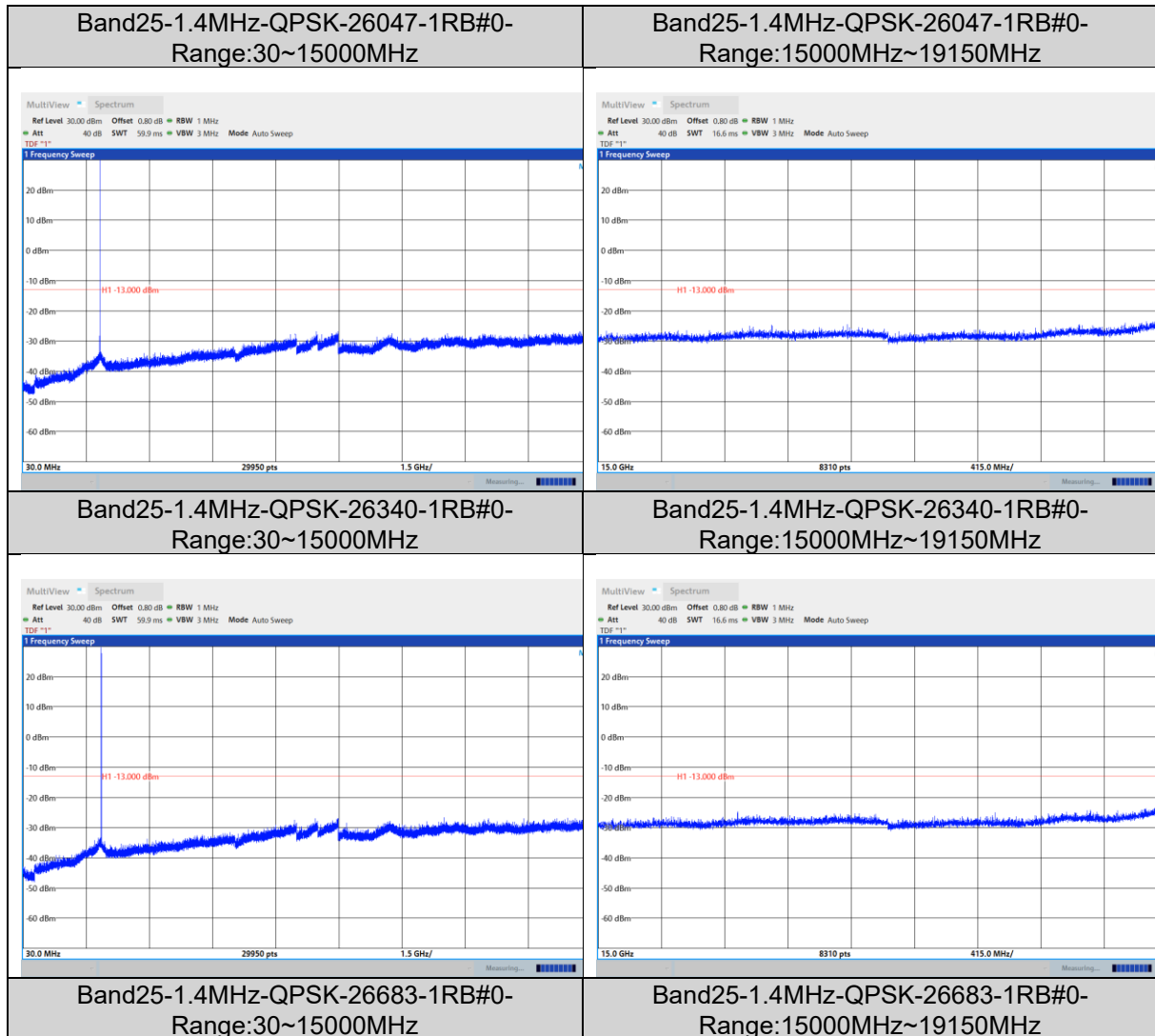
						h	
Band2 5	5MHz	QPSK	26665	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	10MHz	QPSK	26090	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	10MHz	QPSK	26090	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	10MHz	QPSK	26340	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	10MHz	QPSK	26340	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	10MHz	QPSK	26640	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	10MHz	QPSK	26640	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	15MHz	QPSK	26115	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	15MHz	QPSK	26115	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	15MHz	QPSK	26340	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	15MHz	QPSK	26340	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	15MHz	QPSK	26615	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	15MHz	QPSK	26615	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	20MHz	QPSK	26140	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	20MHz	QPSK	26140	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	20MHz	QPSK	26340	1RB#0	Range:30~15000MHz	See Graph	PASS
Band2 5	20MHz	QPSK	26340	1RB#0	Range:15000~19150MHz z	See Graph	PASS
Band2 5	20MHz	QPSK	26590	1RB#0	Range:30~15000MHz	See Graph	PASS



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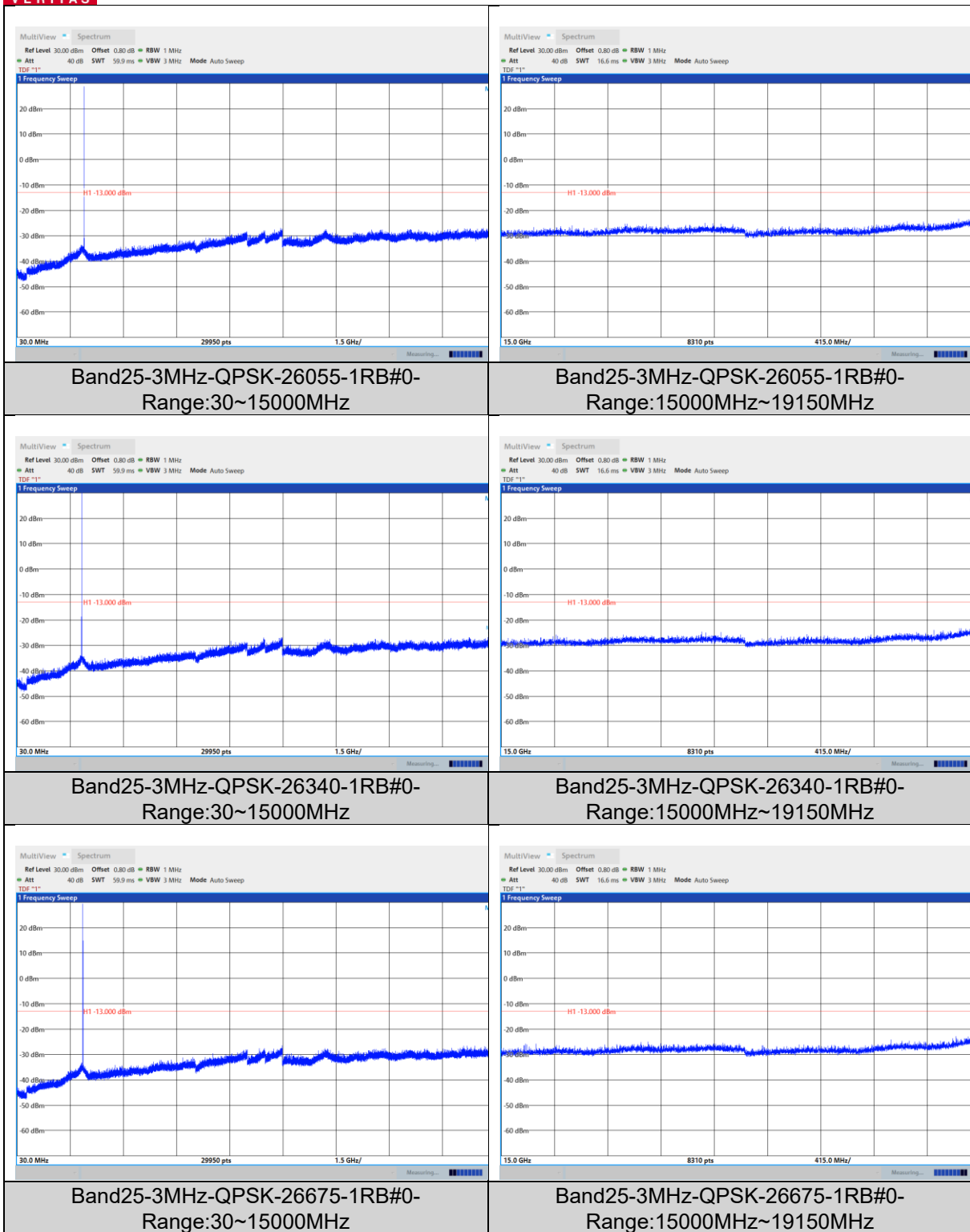
Band2 5	20MHz	QPSK	26590	1RB#0	Range:15000~19150MHz z	See Grap h	PASS
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Test Graphs



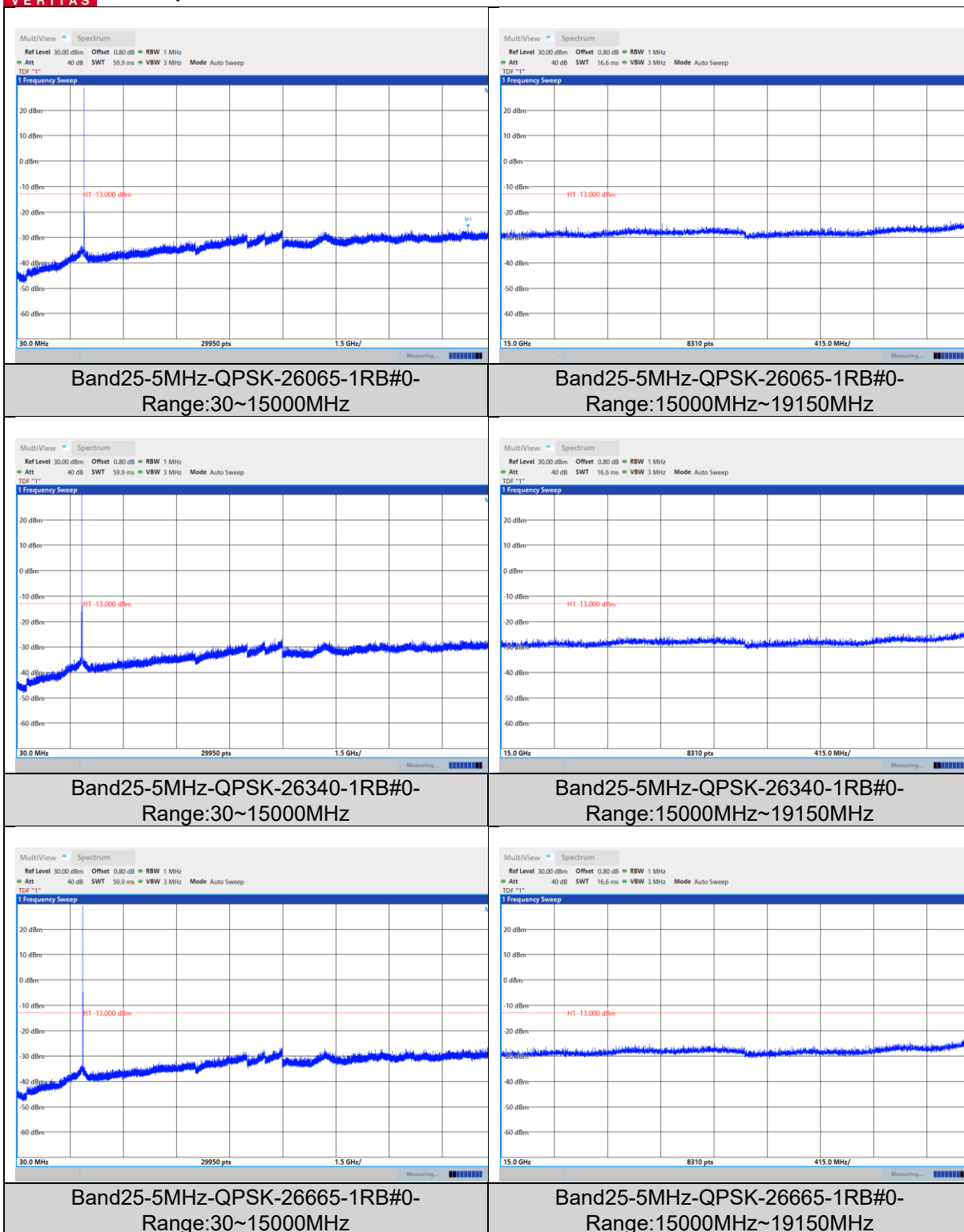


BUREAU VERITAS Test Report No.: PSZ-QSZ2504020109RF02



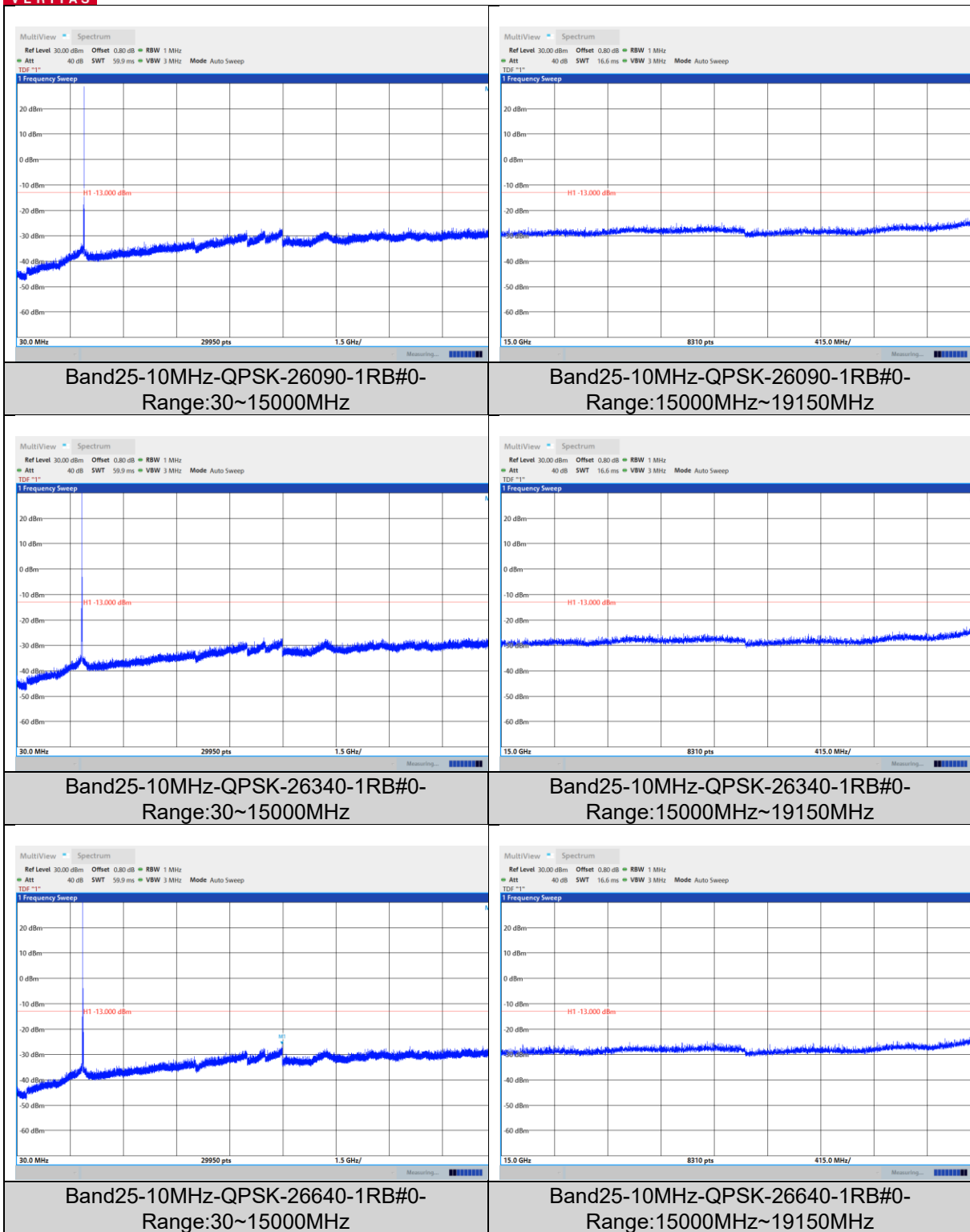


BUREAU VERITAS Test Report No.: PSZ-QSZ2504020109RF02



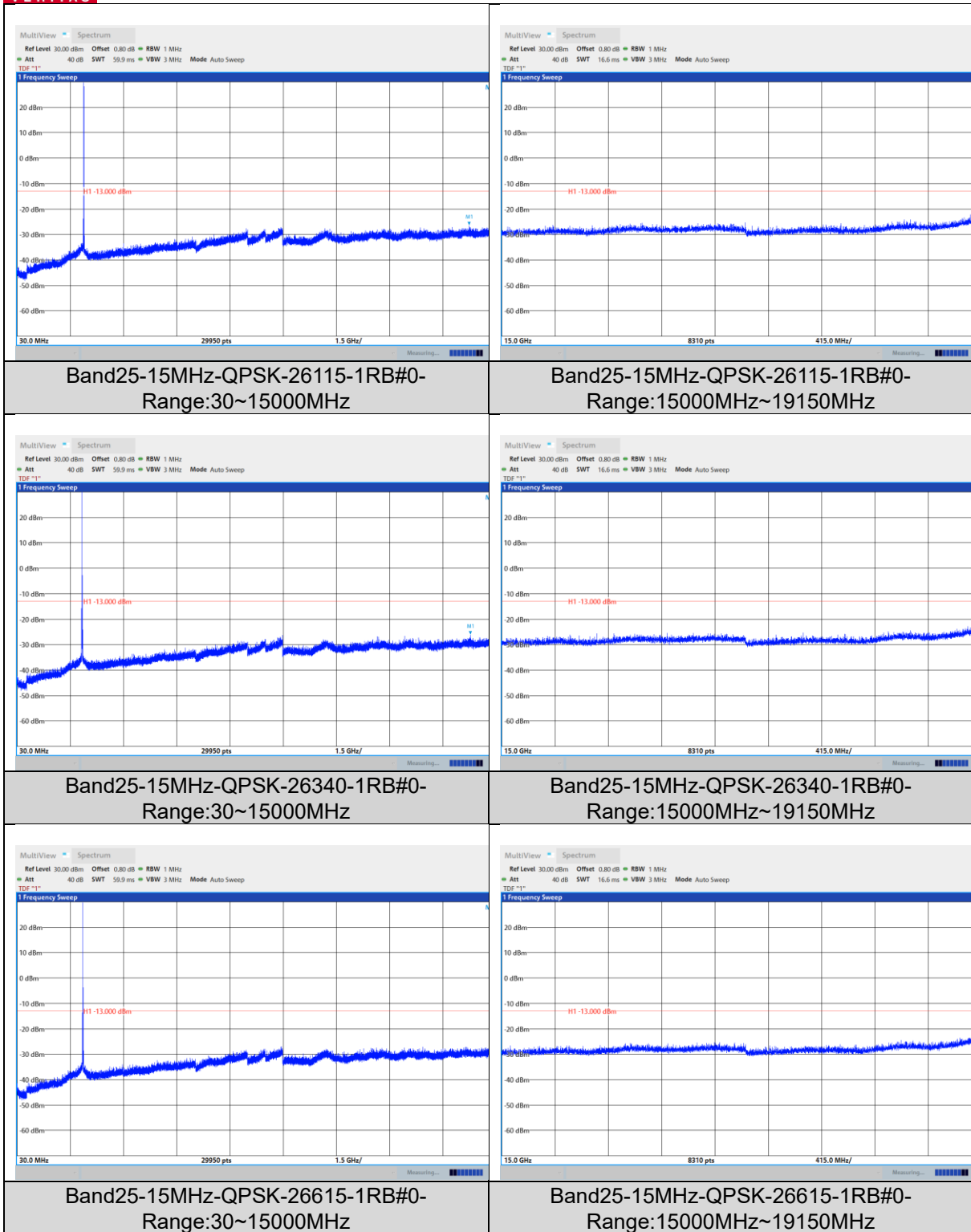


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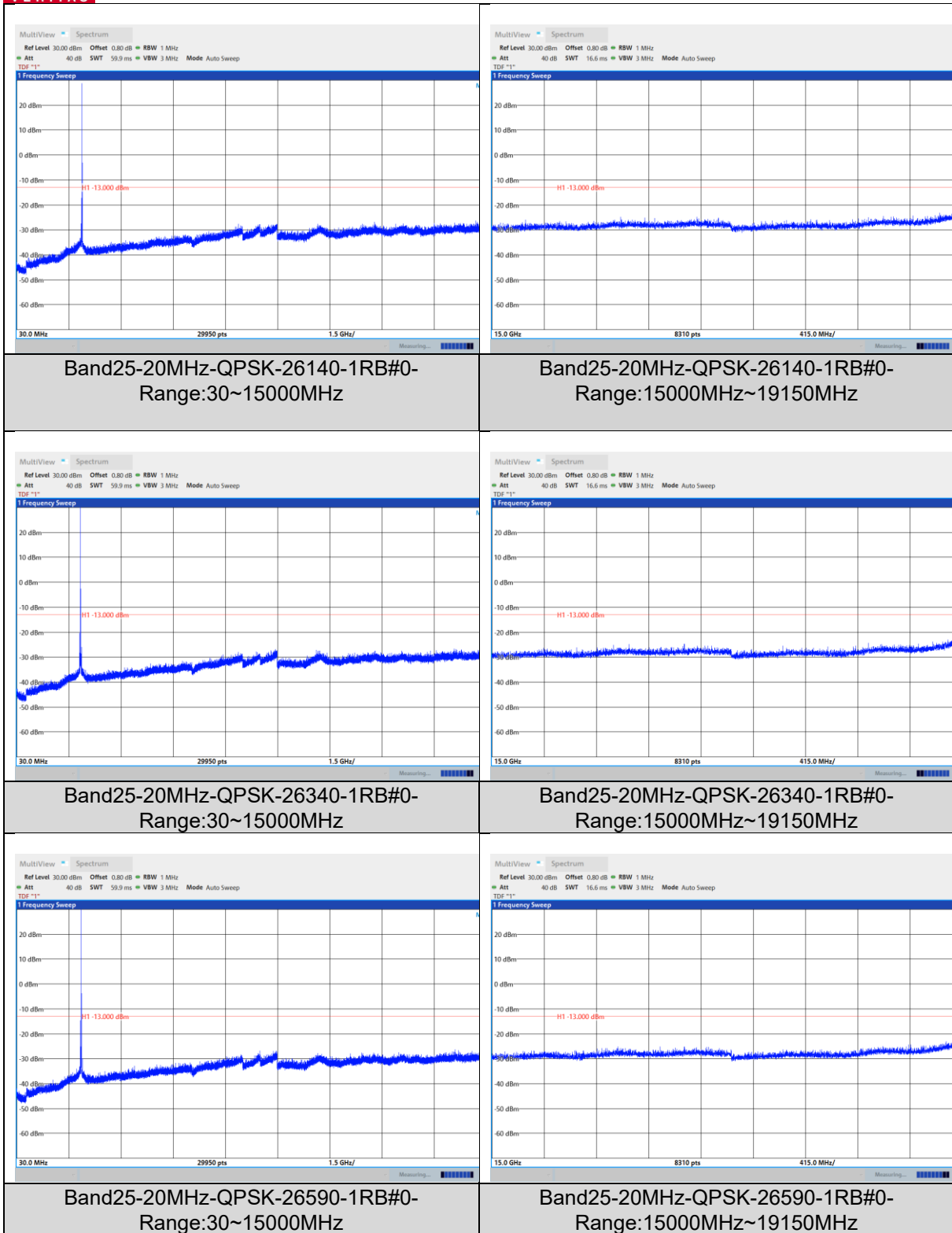


BUREAU VERITAS Test Report No.: PSZ-QSZ2504020109RF02



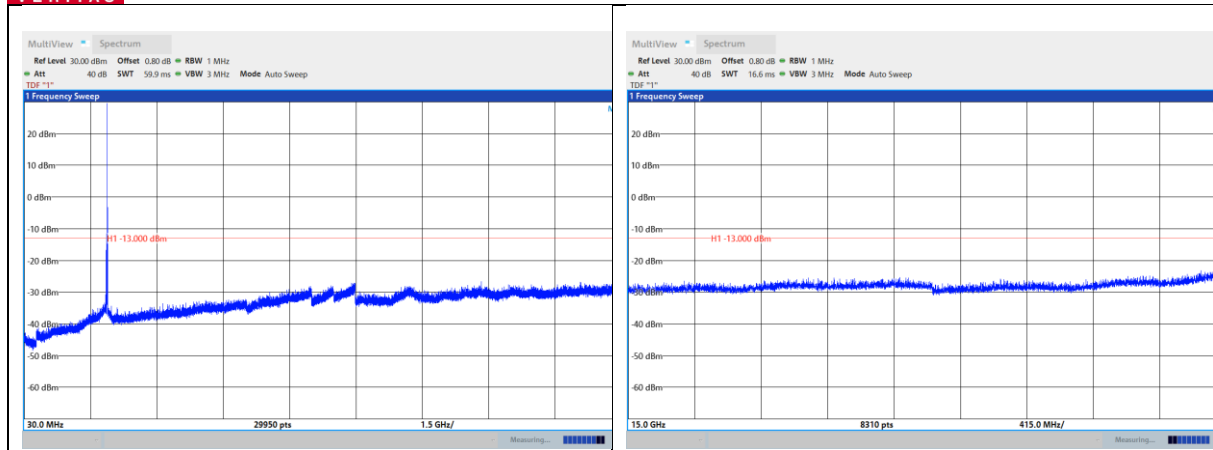


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FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	LV	NT	16.50	0.0089	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	NT	-24.30	-0.0131	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	HV	NT	-16.90	-0.0091	±2.5	PASS
Band25	20MHz	QPSK	26340	100RB#0	LV	NT	-1.70	-0.0009	±2.5	PASS
Band25	20MHz	QPSK	26340	100RB#0	NV	NT	-15.40	-0.0082	±2.5	PASS
Band25	20MHz	QPSK	26340	100RB#0	HV	NT	-8.70	-0.0046	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	LV	NT	18.70	0.0098	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	NT	23.90	0.0125	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	HV	NT	-13.80	-0.0072	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	NV	-30	-15.70	-0.0084	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-20	33.10	0.0178	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-10	-21.10	-0.0113	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	0	33.90	0.0182	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	10	-0.50	-0.0003	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	20	5.00	0.0027	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	30	32.70	0.0176	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	40	-34.60	-0.0186	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	50	-29.80	-0.0160	±2.5	PASS
Band25	20MHz	QPSK	26340	100RB#0	NV	-30	8.70	0.0046	±2.5	PASS
Band25	20MHz	QPSK	26340	100RB#0	NV	-20	-9.00	-0.0048	±2.5	PASS
Band25	20MHz	QPSK	26340	100RB#0	NV	-10	5.00	0.0027	±2.5	PASS



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5			0	#0						S
Band2 5	20MHz	QPSK	2634 0	100RB #0	NV	0	33.10	0.0176	±2.5	PAS S
Band2 5	20MHz	QPSK	2634 0	100RB #0	NV	10	14.90	0.0079	±2.5	PAS S
Band2 5	20MHz	QPSK	2634 0	100RB #0	NV	20	-4.60	- 0.0024	±2.5	PAS S
Band2 5	20MHz	QPSK	2634 0	100RB #0	NV	30	11.50	0.0061	±2.5	PAS S
Band2 5	20MHz	QPSK	2634 0	100RB #0	NV	40	15.00	0.0080	±2.5	PAS S
Band2 5	20MHz	QPSK	2634 0	100RB #0	NV	50	21.70	0.0115	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	-30	-13.20	- 0.0069	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	-20	17.10	0.0090	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	-10	33.80	0.0177	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	0	0.80	0.0004	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	10	27.60	0.0145	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	20	-14.40	- 0.0076	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	30	12.80	0.0067	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	40	-13.20	- 0.0069	±2.5	PAS S
Band2 5	20MHz	QPSK	2659 0	100RB #0	NV	50	-12.00	- 0.0063	±2.5	PAS S

MAX Deviation calculation

Frequency Stability	Frequency (MHz)	Limit Line(MHz)	Result
$f_L - \text{MAX}(\Delta f) $	1851.076500	≥ 1850	PASS
$f_H + \text{MAX}(\Delta f) $	1,913.97500	≤ 1915	

- Note:
1. $|\text{MAX}(\Delta f)|$ = Max Deviation
 2. f_L = Occ low channel $f_L(-13\text{dBm/MHz})$
 3. f_H = Occ High channel $f_H(-13\text{dBm/MHz})$
 4. $|\text{MAX}(\Delta f)| = 34.6\text{Hz}$.

--END--