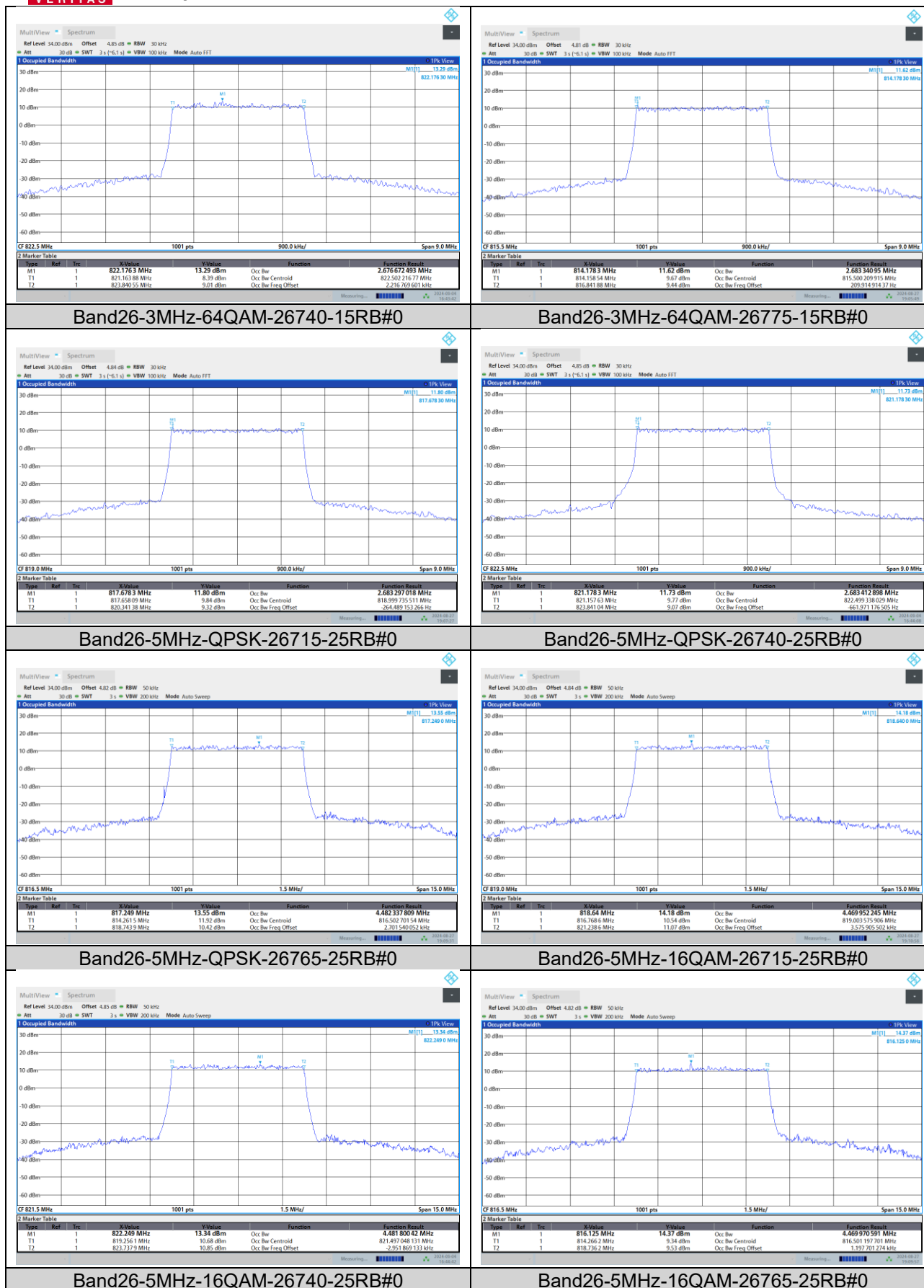
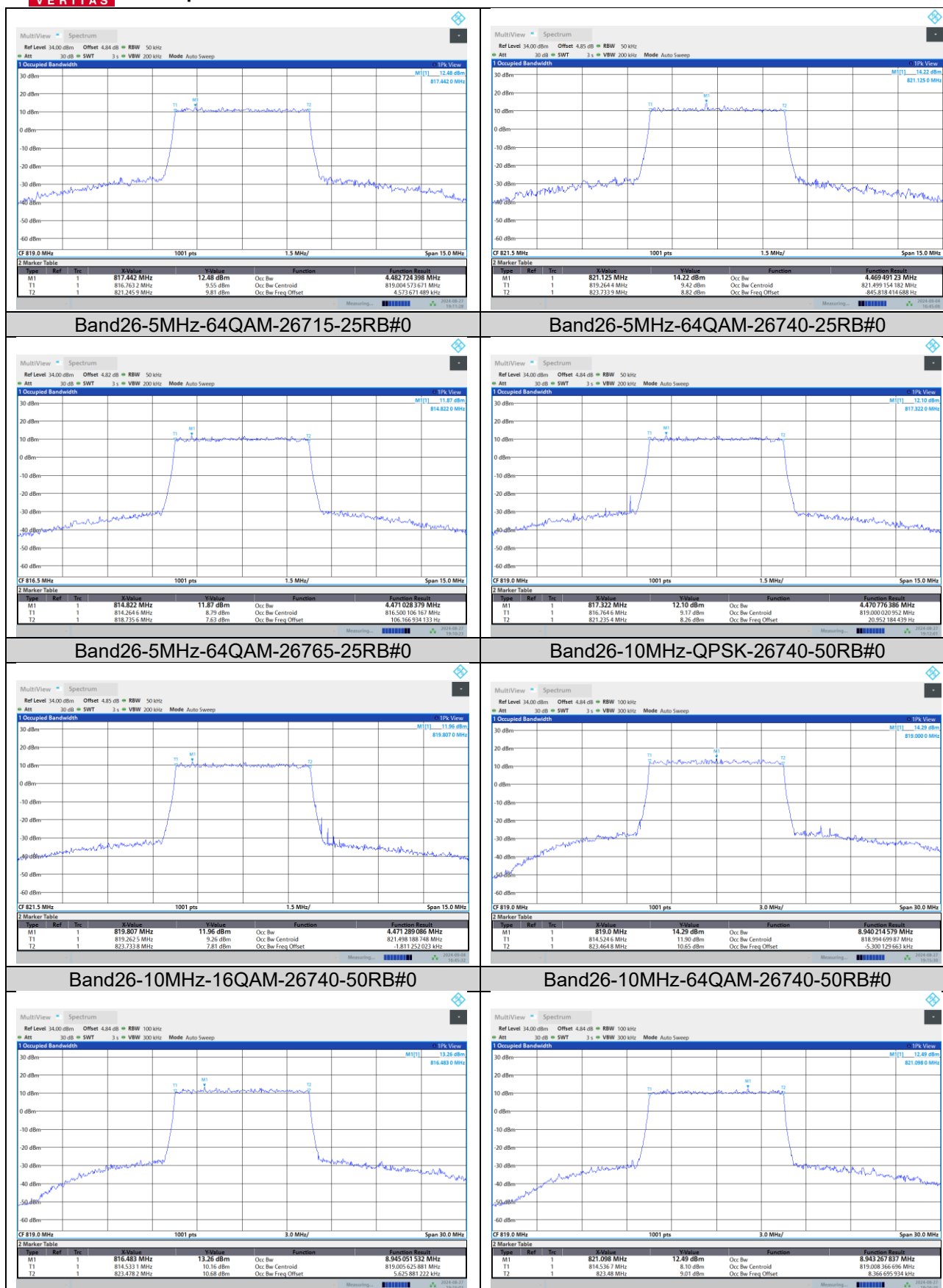


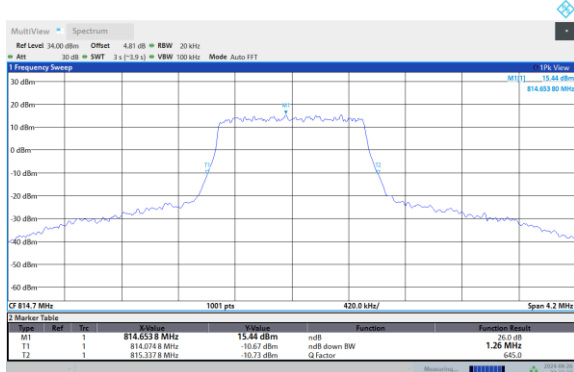




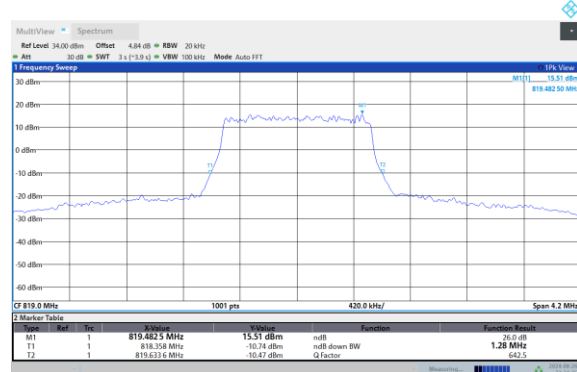


26dB Bandwidth

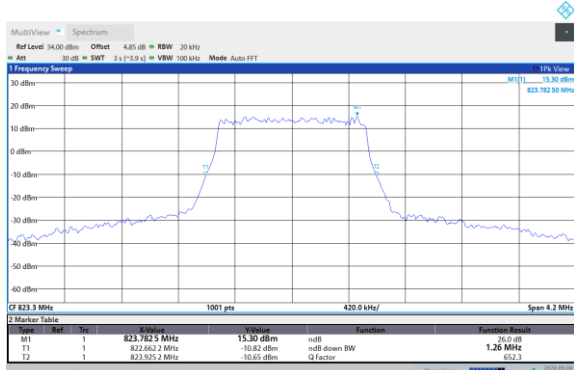
Band26-1.4MHz-QPSK-26697-6RB#0



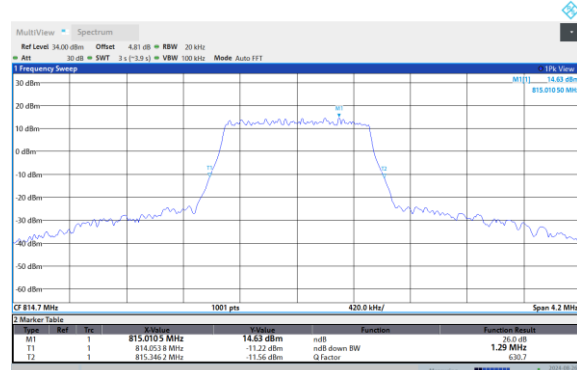
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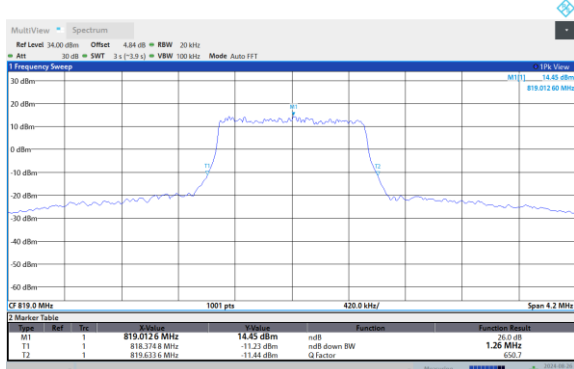
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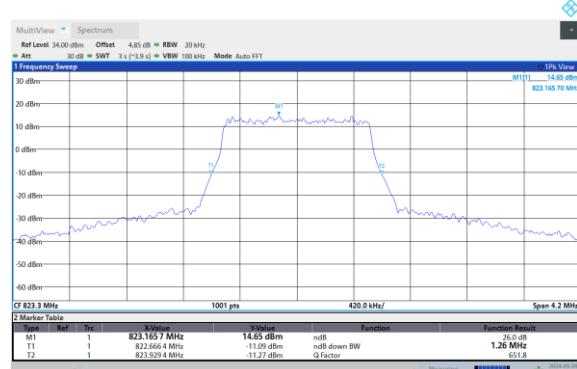
Band26-1.4MHz-16QAM-26697-6RB#0



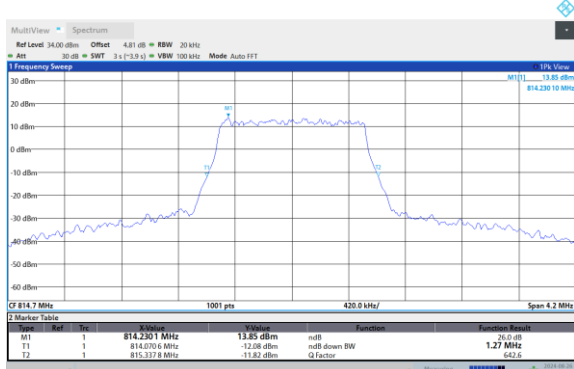
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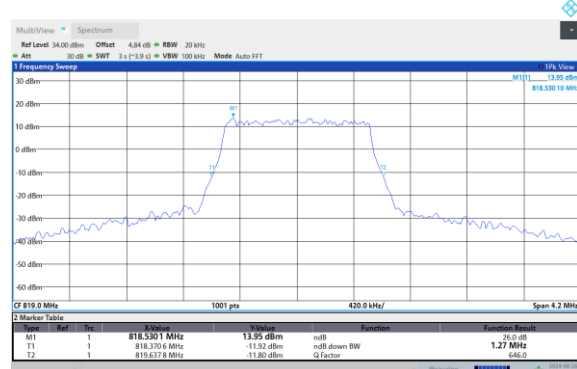
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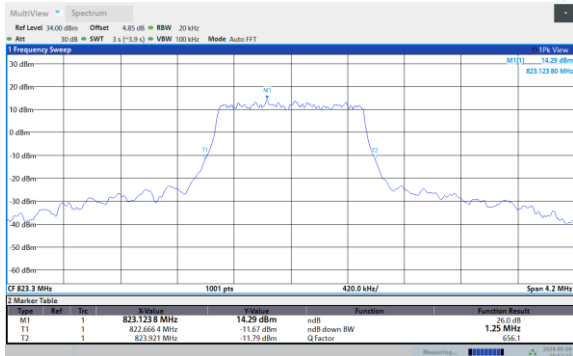


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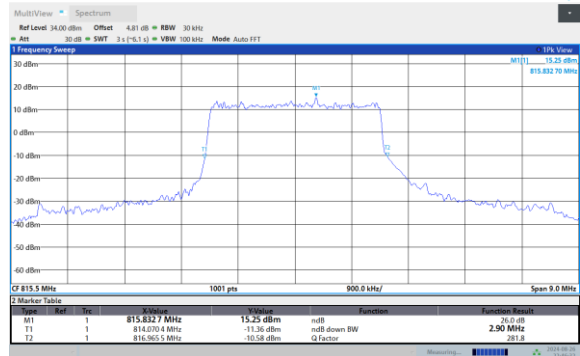


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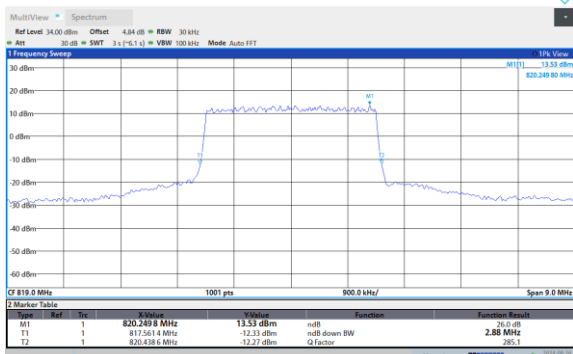
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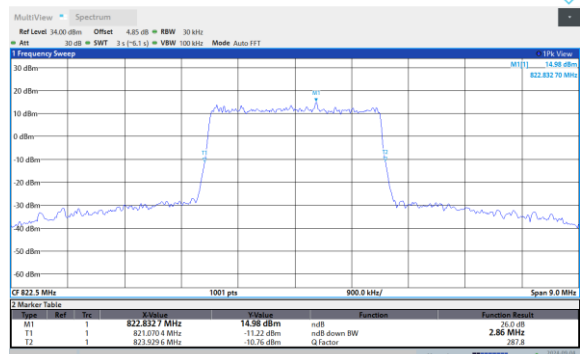
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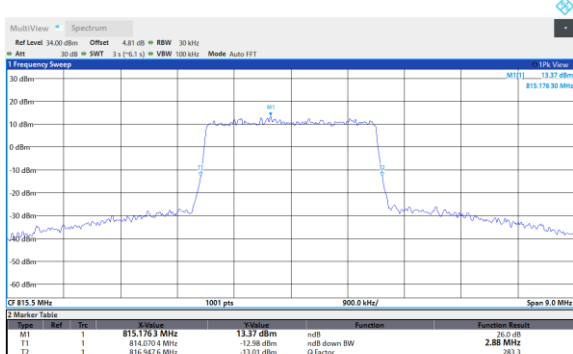
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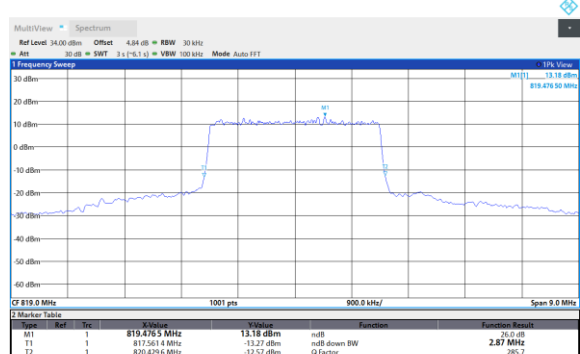
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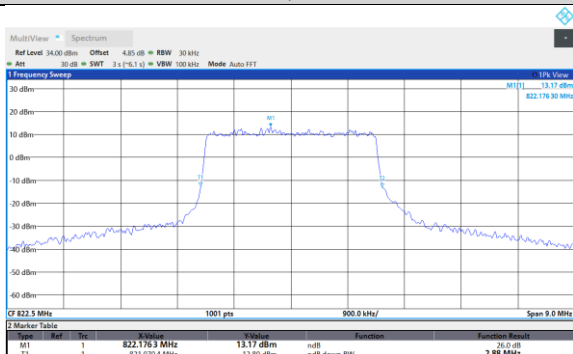
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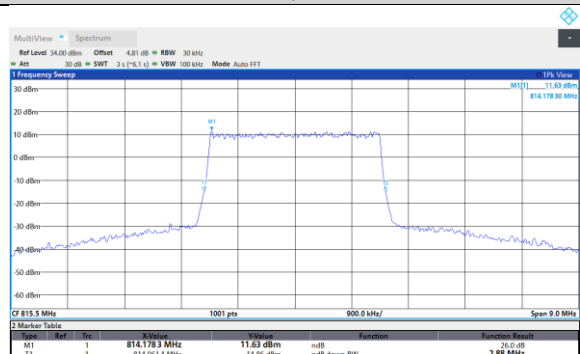
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Band26-3MHz-64QAM-26705-15RB#0



Band26-3MHz-64QAM-26740-15RB#0

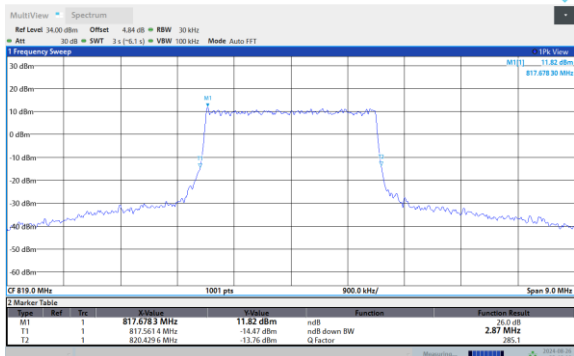


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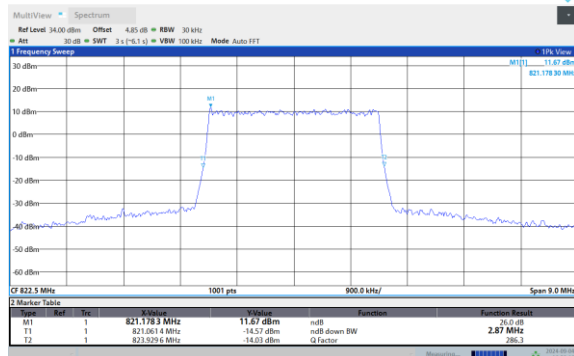


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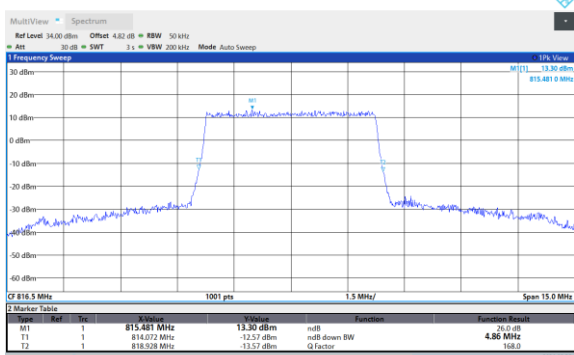
Test Report No.: PSU-NQN2407300216RF05



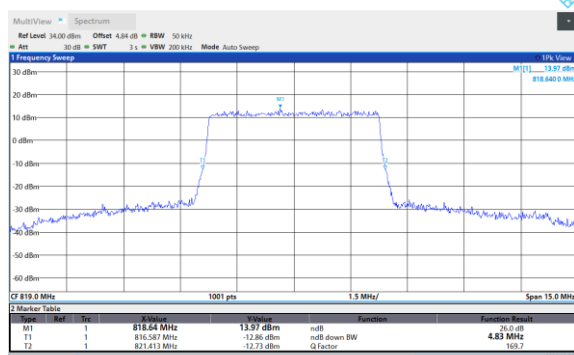
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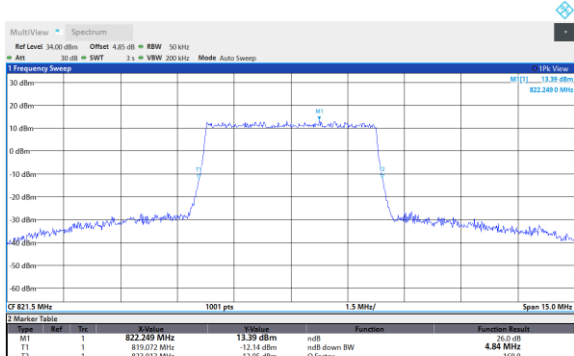
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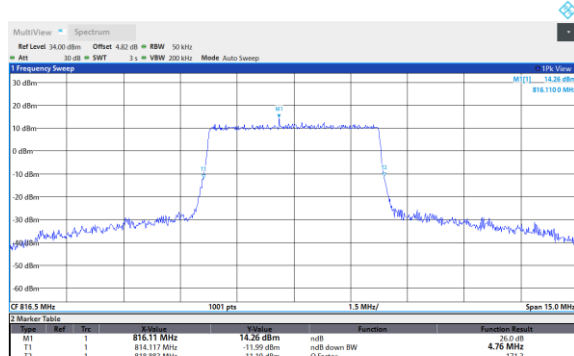
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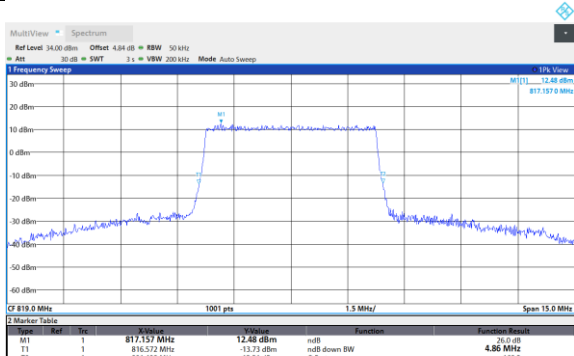
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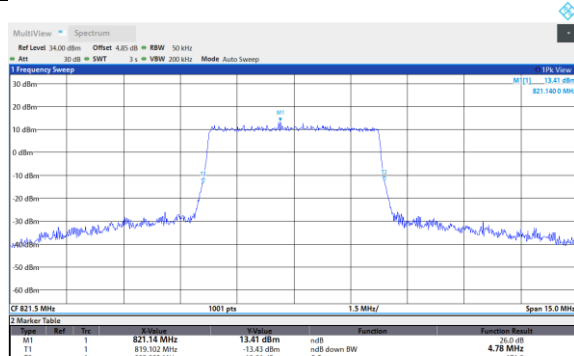
Band26-5MHz-16QAM-26740-25RB#0



Band26-5MHz-16QAM-26765-25RB#0



Band26-5MHz-64QAM-26715-25RB#0

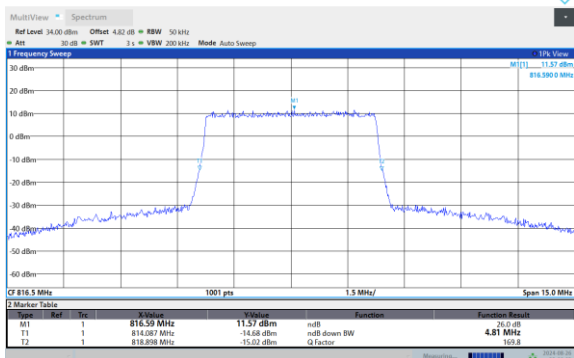


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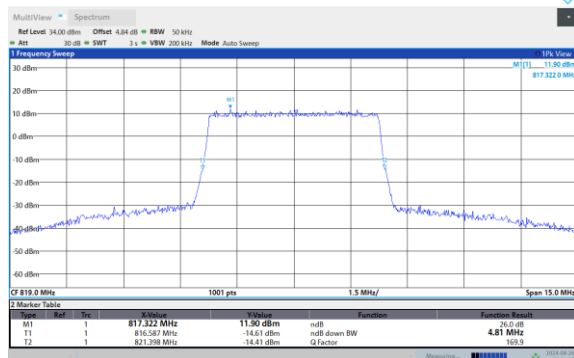


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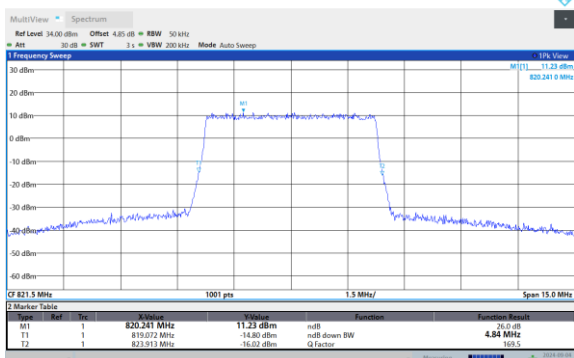
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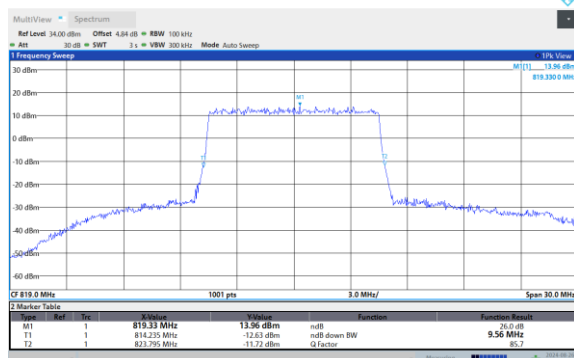
Band26-5MHz-64QAM-26765-25RB#0



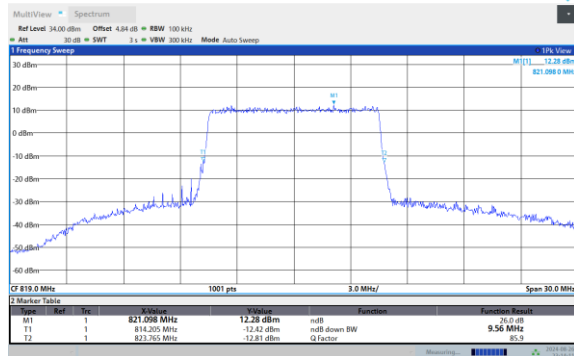
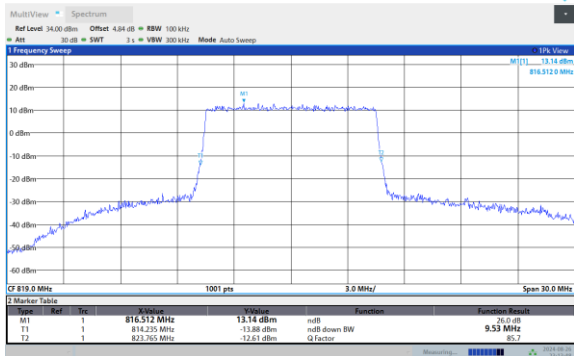
Band26-10MHz-QPSK-26740-50RB#0



Band26-10MHz-16QAM-26740-50RB#0



Band26-10MHz-64QAM-26740-50RB#0





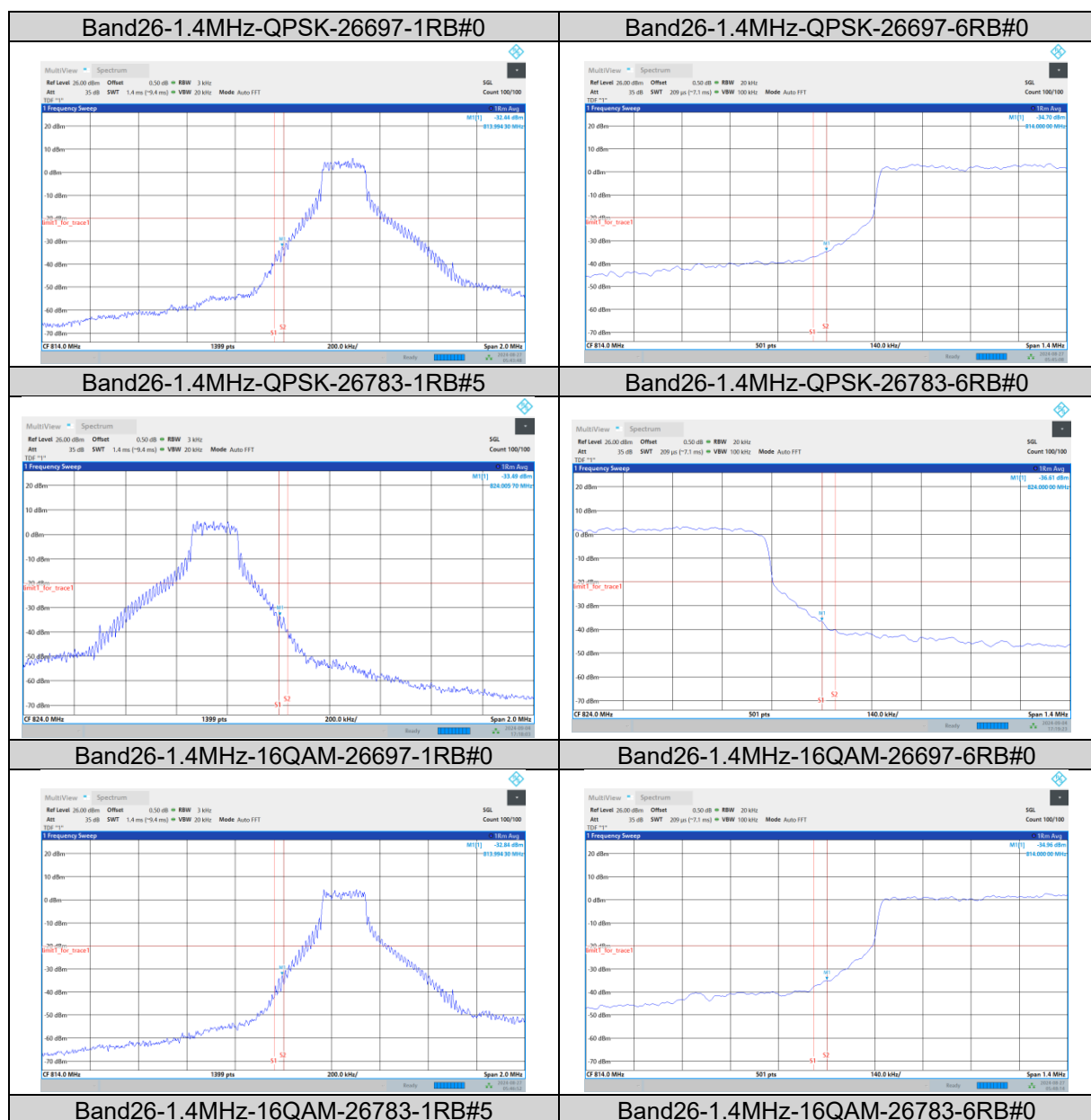
BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	See Graph	PASS
Band26	1.4MHz	QPSK	26697	6RB#0	See Graph	PASS
Band26	1.4MHz	QPSK	26783	1RB#5	See Graph	PASS
Band26	1.4MHz	QPSK	26783	6RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	26697	6RB#0	See Graph	PASS
Band26	1.4MHz	16QAM	26783	1RB#5	See Graph	PASS
Band26	1.4MHz	16QAM	26783	6RB#0	See Graph	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	See Graph	PASS
Band26	1.4MHz	64QAM	26697	6RB#0	See Graph	PASS
Band26	1.4MHz	64QAM	26783	1RB#5	See Graph	PASS
Band26	1.4MHz	64QAM	26783	6RB#0	See Graph	PASS
Band26	3MHz	QPSK	26705	1RB#0	See Graph	PASS
Band26	3MHz	QPSK	26705	15RB#0	See Graph	PASS
Band26	3MHz	QPSK	26775	1RB#14	See Graph	PASS
Band26	3MHz	QPSK	26775	15RB#0	See Graph	PASS
Band26	3MHz	16QAM	26705	1RB#0	See Graph	PASS
Band26	3MHz	16QAM	26705	15RB#0	See Graph	PASS
Band26	3MHz	16QAM	26775	1RB#14	See Graph	PASS
Band26	3MHz	16QAM	26775	15RB#0	See Graph	PASS
Band26	3MHz	64QAM	26705	1RB#0	See Graph	PASS
Band26	3MHz	64QAM	26705	15RB#0	See Graph	PASS
Band26	3MHz	64QAM	26775	1RB#14	See Graph	PASS
Band26	3MHz	64QAM	26775	15RB#0	See Graph	PASS
Band26	5MHz	QPSK	26715	1RB#0	See Graph	PASS
Band26	5MHz	QPSK	26715	25RB#0	See Graph	PASS
Band26	5MHz	QPSK	26765	1RB#24	See Graph	PASS
Band26	5MHz	QPSK	26765	25RB#0	See Graph	PASS
Band26	5MHz	16QAM	26715	1RB#0	See Graph	PASS
Band26	5MHz	16QAM	26715	25RB#0	See Graph	PASS
Band26	5MHz	16QAM	26765	1RB#24	See Graph	PASS
Band26	5MHz	16QAM	26765	25RB#0	See Graph	PASS
Band26	5MHz	64QAM	26715	1RB#0	See Graph	PASS
Band26	5MHz	64QAM	26715	25RB#0	See Graph	PASS
Band26	5MHz	64QAM	26765	1RB#24	See Graph	PASS
Band26	5MHz	64QAM	26765	25RB#0	See Graph	PASS
Band26	10MHz	QPSK	26740	1RB#0	See Graph	PASS
Band26	10MHz	QPSK	26740	50RB#0	See Graph	PASS
Band26	10MHz	QPSK	26740	1RB#49	See Graph	PASS
Band26	10MHz	16QAM	26740	1RB#0	See Graph	PASS
Band26	10MHz	16QAM	26740	50RB#0	See Graph	PASS
Band26	10MHz	16QAM	26740	1RB#49	See Graph	PASS
Band26	10MHz	64QAM	26740	1RB#0	See Graph	PASS
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Band26	10MHz	64QAM	26740	1RB#49	See Graph	PASS

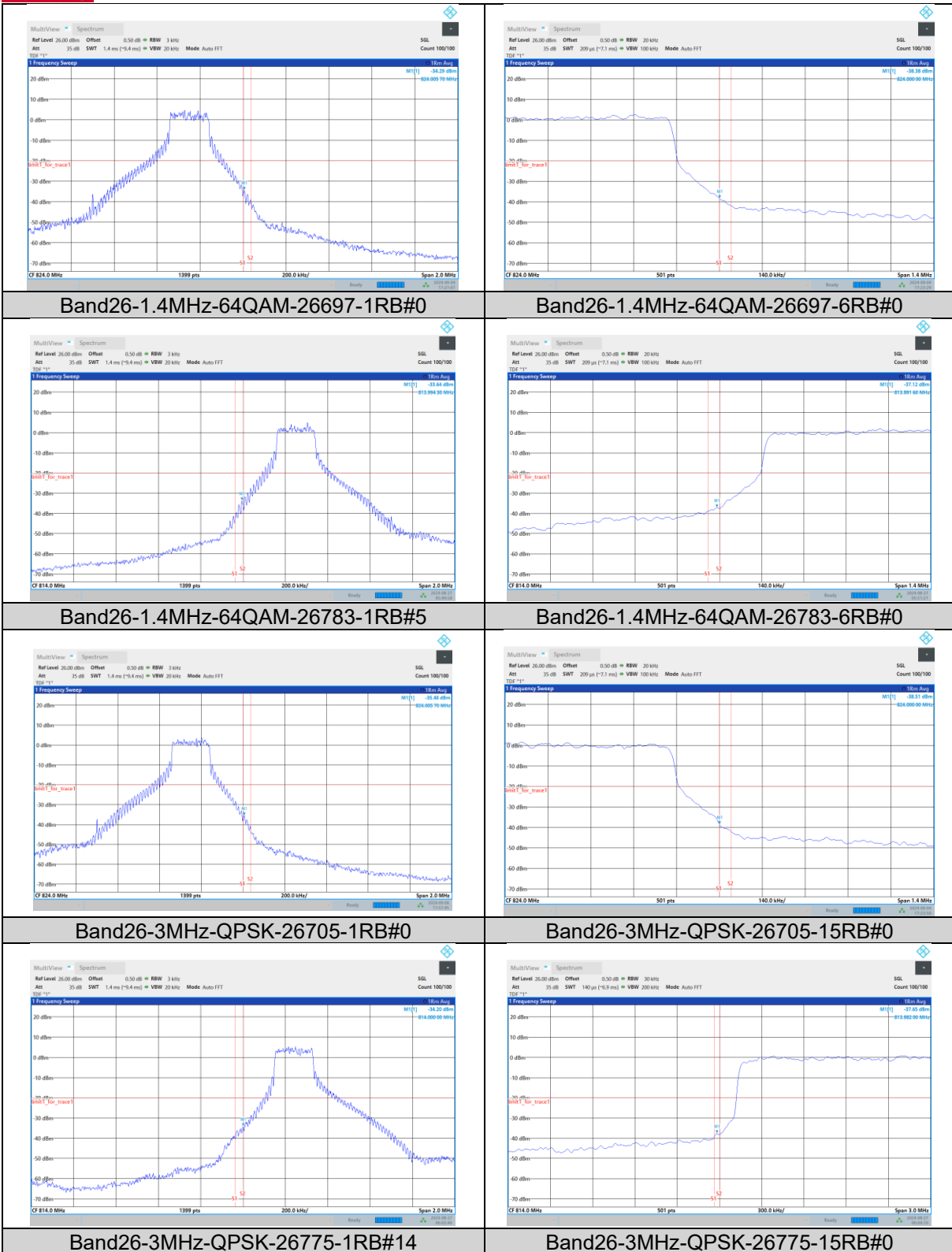


Test Graphs



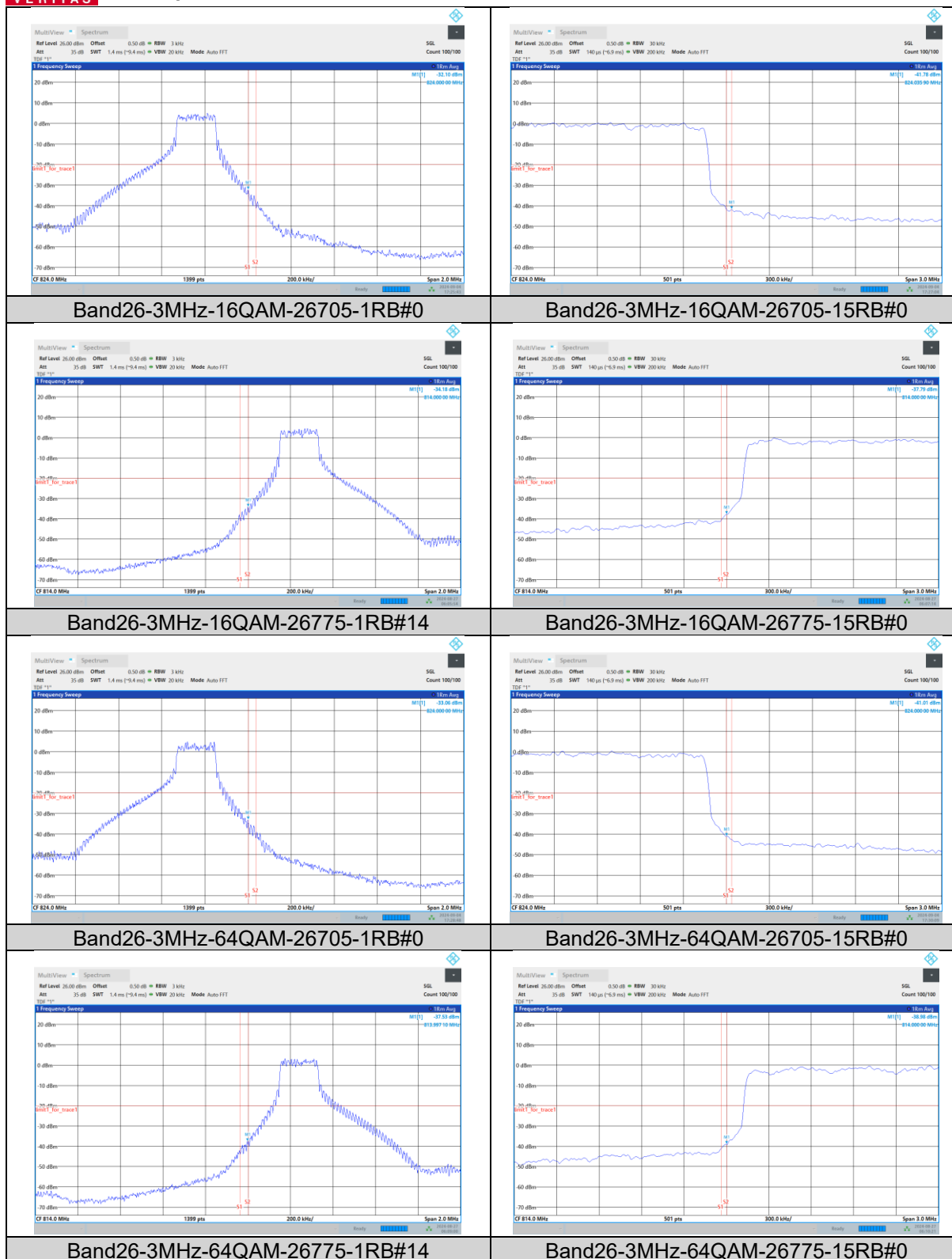


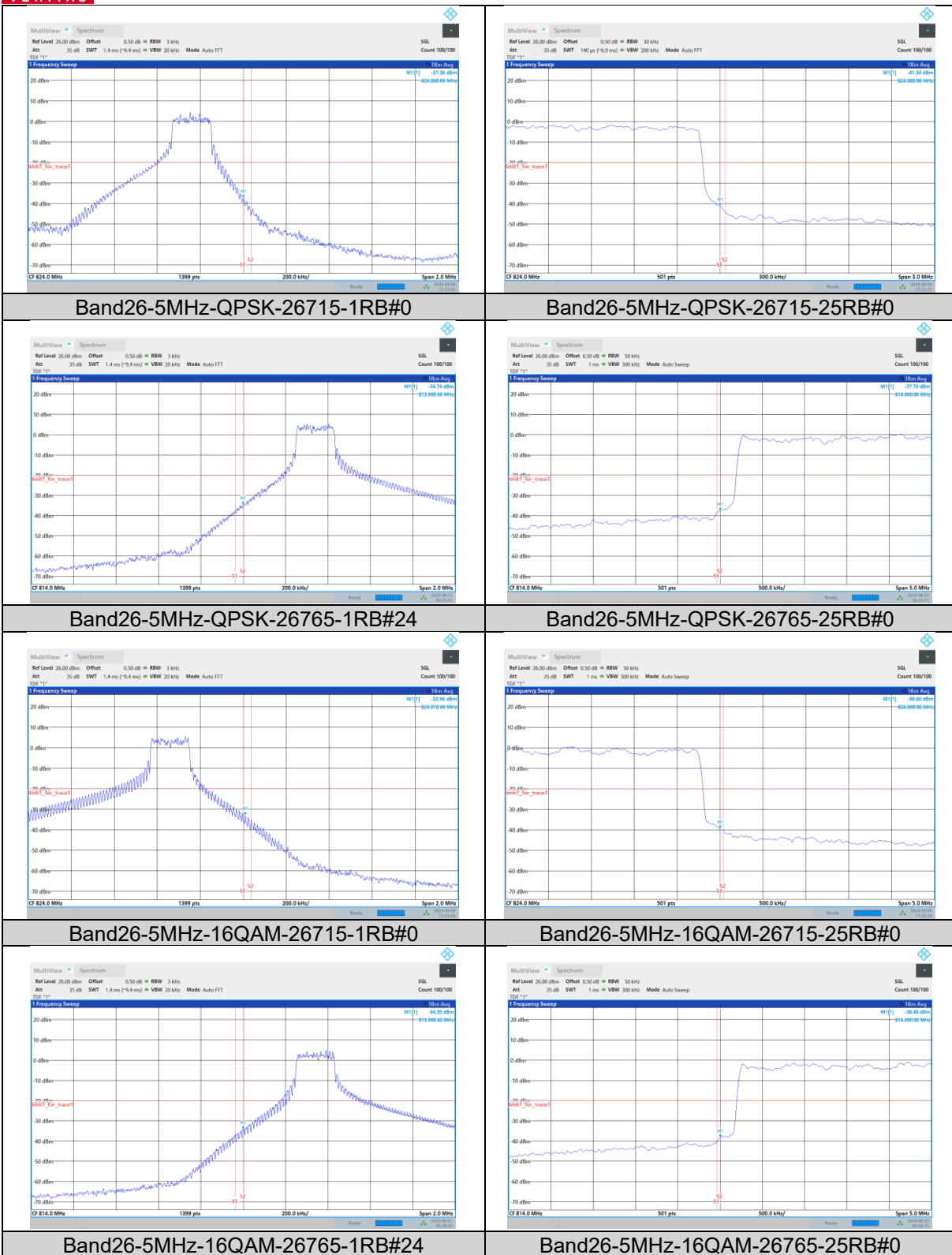
BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF05





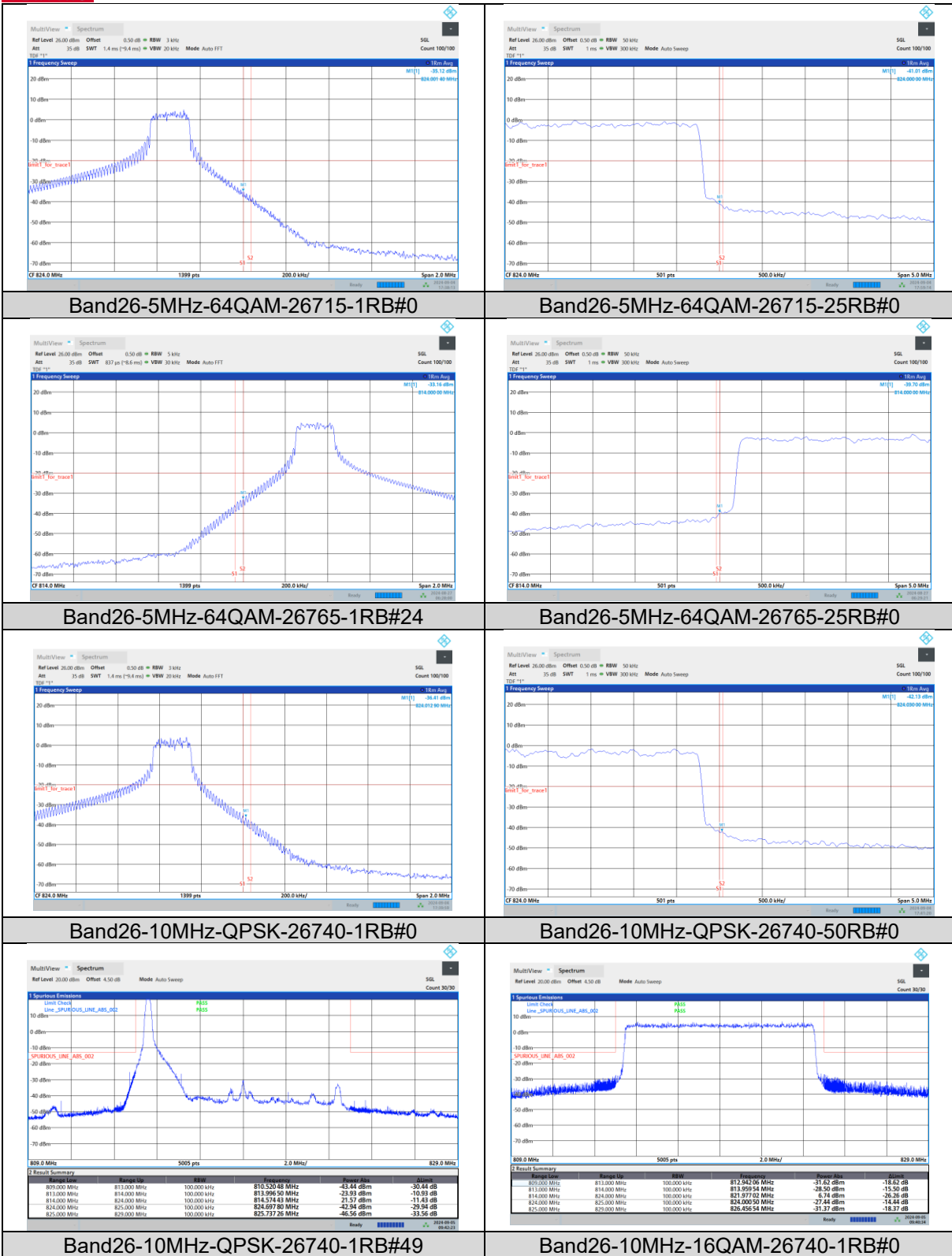
BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF05





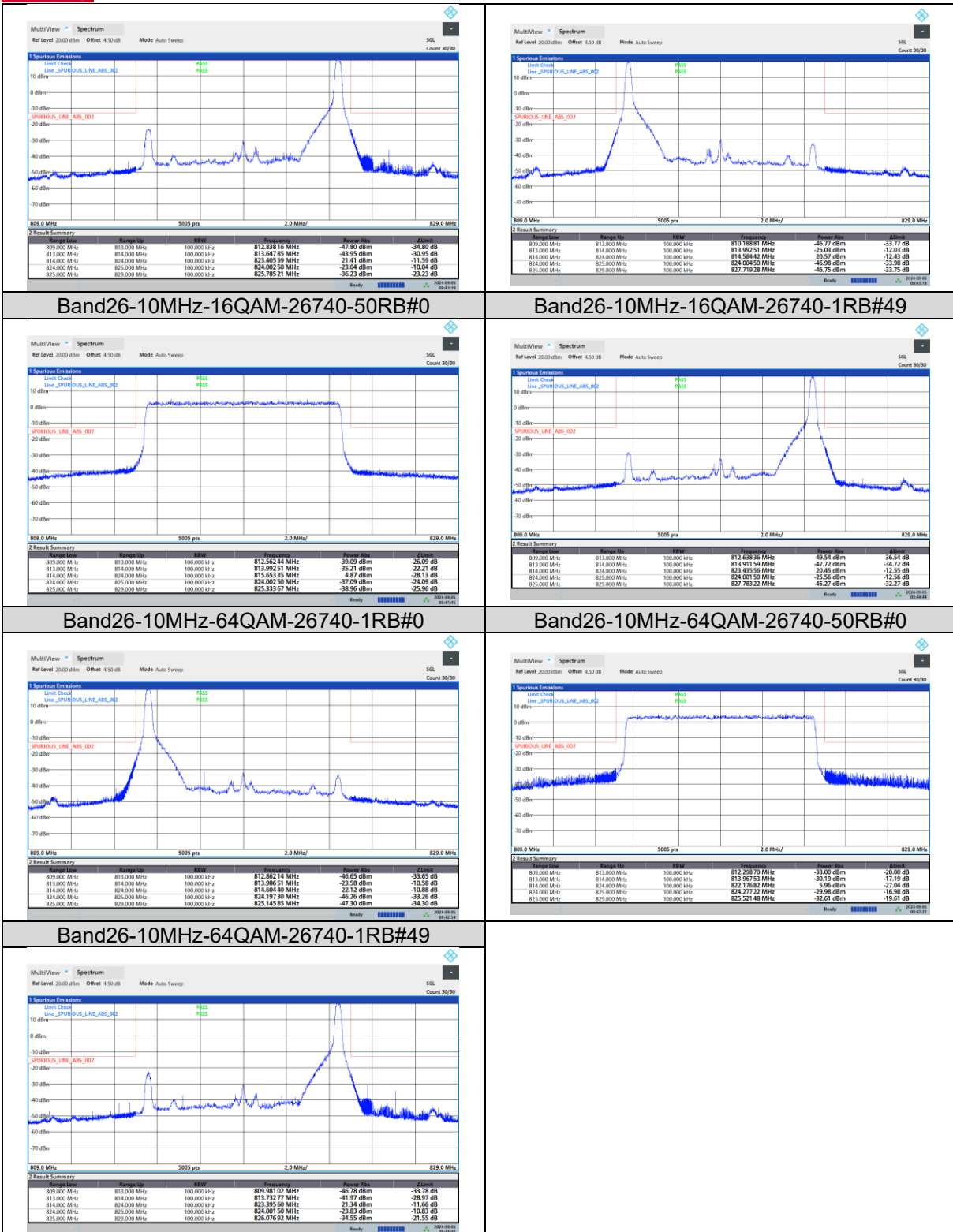


BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF05





BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF05





BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF05
CONDUCTED SPURIOUS EMISSION

Test Result

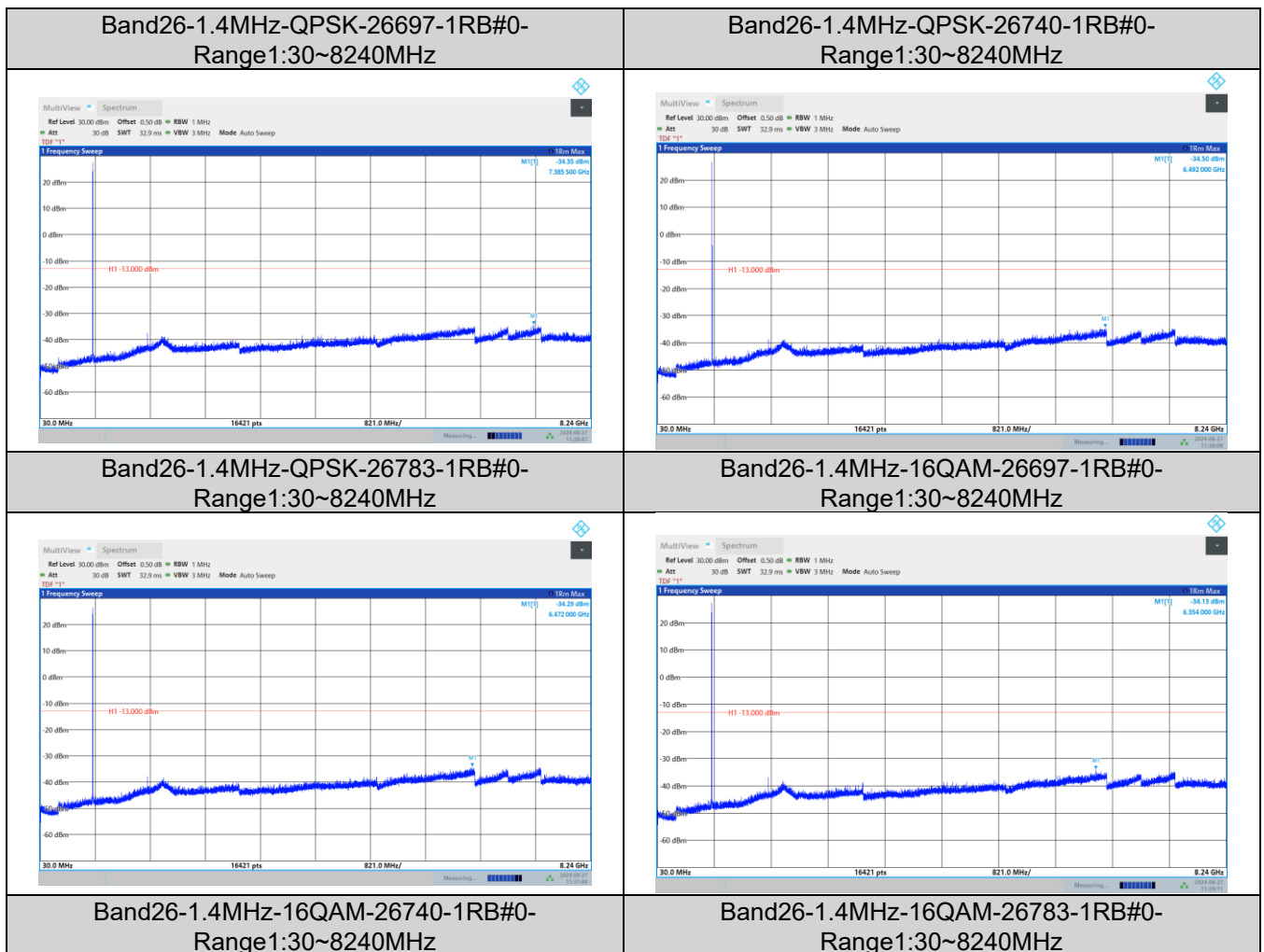
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	64QAM	26697	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	64QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	1.4MHz	64QAM	26783	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	QPSK	26705	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	QPSK	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	QPSK	26775	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	16QAM	26705	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	16QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	16QAM	26775	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	64QAM	26705	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	64QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	3MHz	64QAM	26775	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	QPSK	26715	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	QPSK	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	QPSK	26765	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	16QAM	26715	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	16QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	16QAM	26765	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	64QAM	26715	1RB#0	Range1:30~8240M Hz	See Graph	PASS



BUREAU VERITAS Test Report No.: PSU-NQN2407300216RF05

Band26	5MHz	64QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	5MHz	64QAM	26765	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS
Band26	10MHz	64QAM	26740	1RB#0	Range1:30~8240M Hz	See Graph	PASS

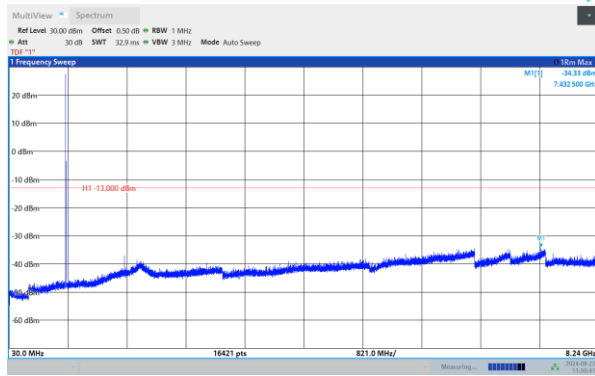
Test Graphs



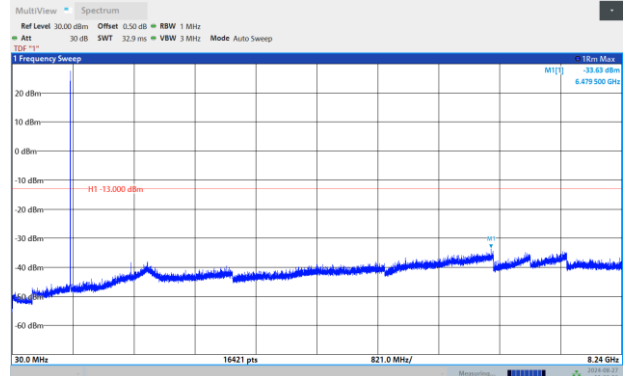


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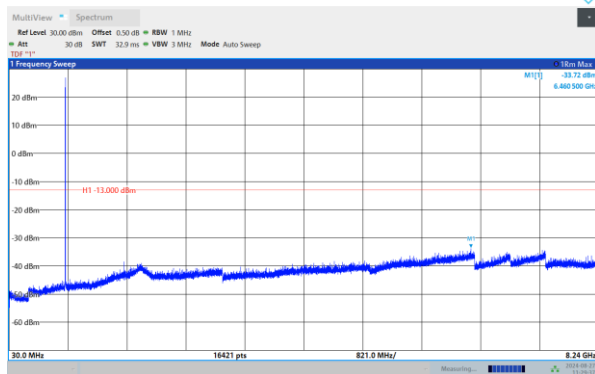
Test Report No.: PSU-NQN2407300216RF05



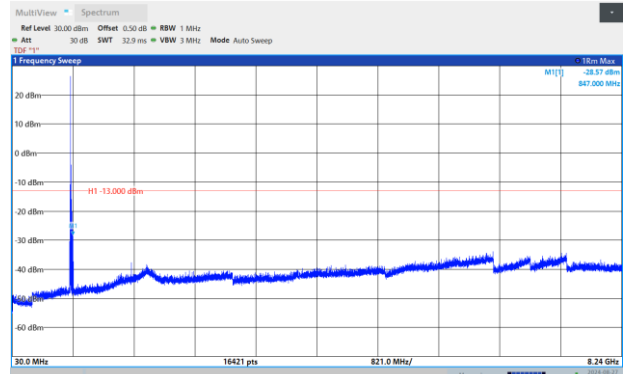
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Range1:30~8240MHz**



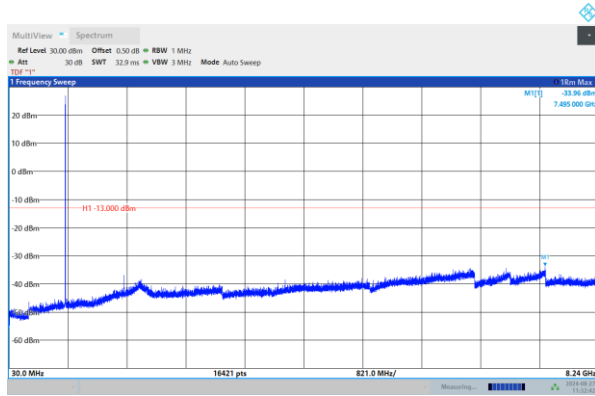
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Range1:30~8240MHz**



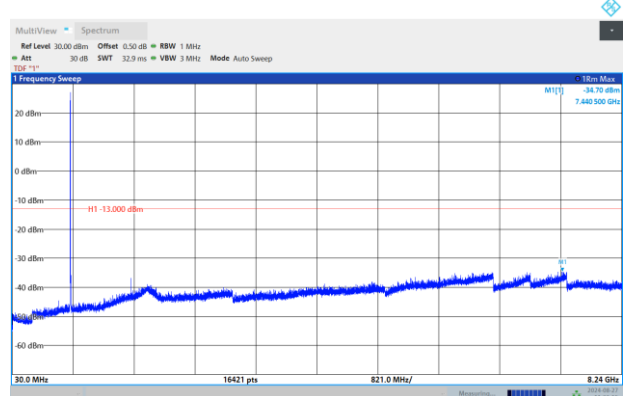
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Range1:30~8240MHz**



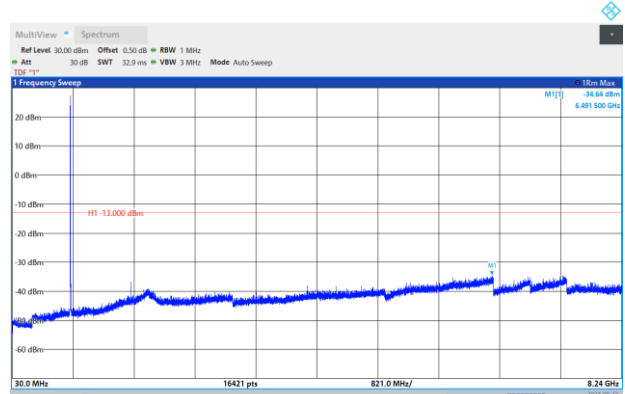
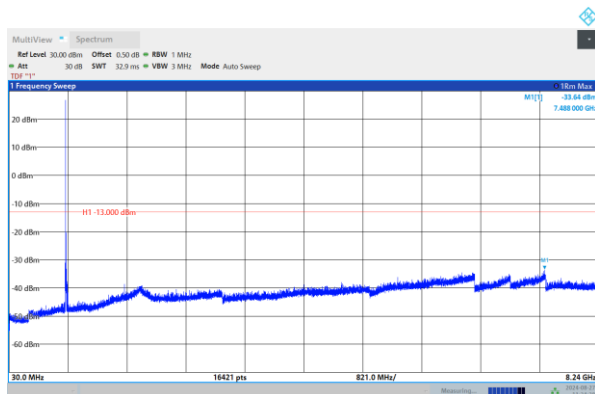
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Range1:30~8240MHz**



**Band26-3MHz-QPSK-26740-1RB#0-
Range1:30~8240MHz**



**Band26-3MHz-QPSK-26775-1RB#0-
Range1:30~8240MHz**



BV 7Layers Communications
Technology (Shenzhen) Co., Ltd

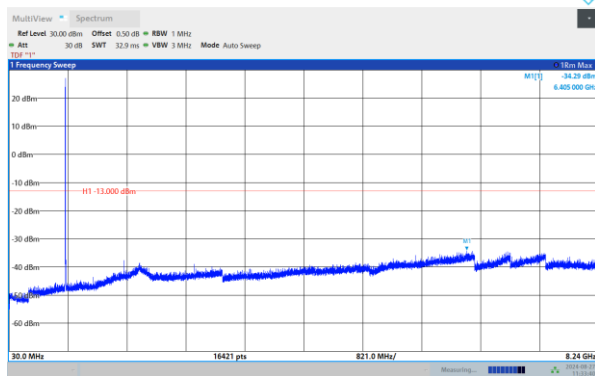
Room B37, Warehouse A5, No.3 Chiwan
4th Road, Zhaoshang Street, Nanshan
District Shenzhen, Guangdong, People's
Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577

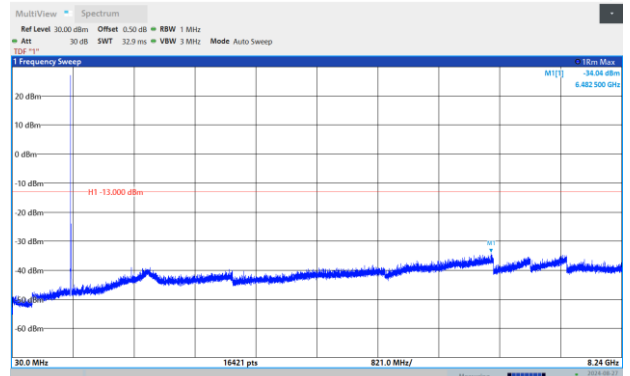
Email:
customerservice.sw@bureauveritas.com



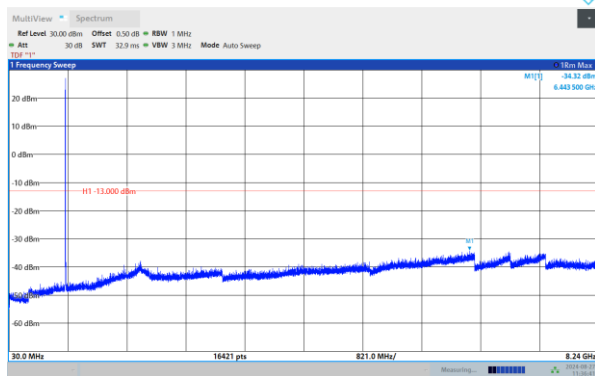
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Range1:30~8240MHz**



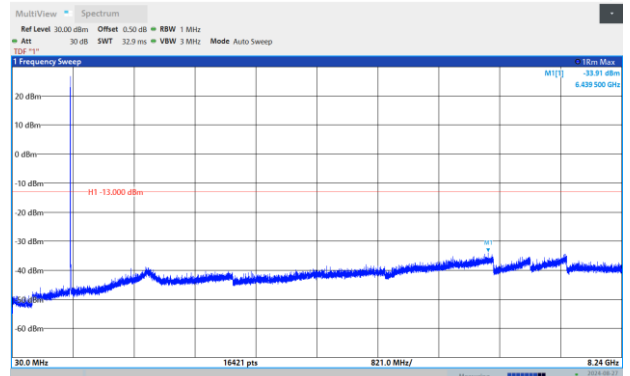
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Range1:30~8240MHz**



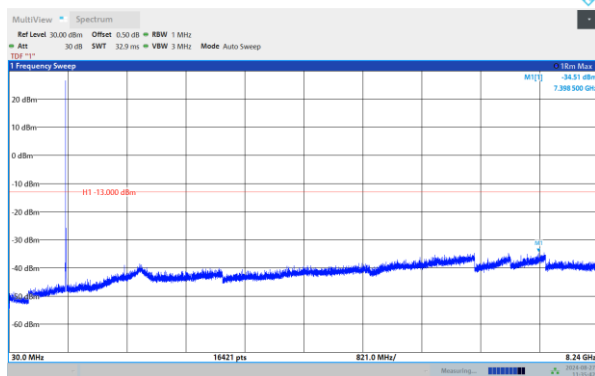
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Range1:30~8240MHz**



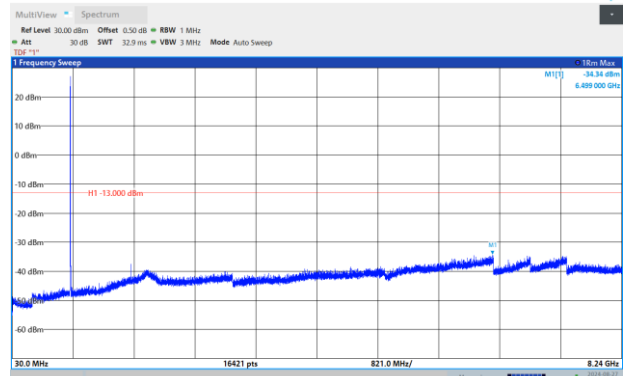
**Band26-3MHz-64QAM-26705-1RB#0-
Range1:30~8240MHz**



**Band26-3MHz-64QAM-26740-1RB#0-
Range1:30~8240MHz**



**Band26-3MHz-64QAM-26775-1RB#0-
Range1:30~8240MHz**



**Band26-5MHz-QPSK-26715-1RB#0-
Range1:30~8240MHz**



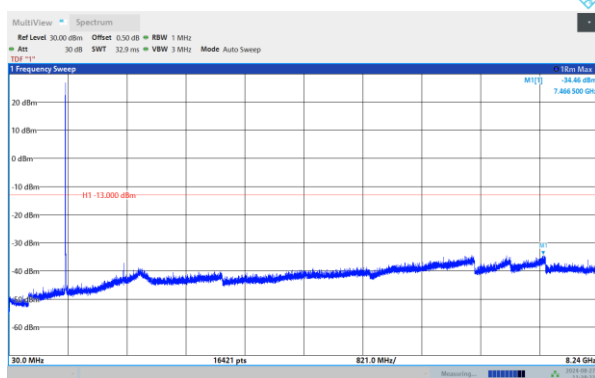
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Range1:30~8240MHz**



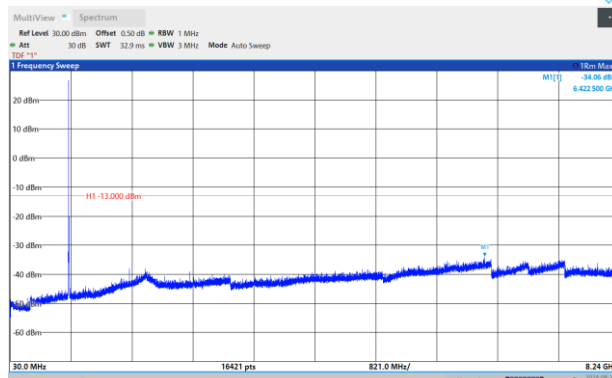


**BUREAU
VERITAS**

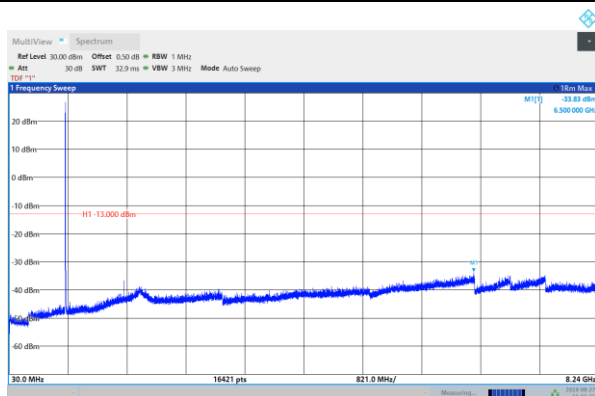
Test Report No.: PSU-NQN2407300216RF05



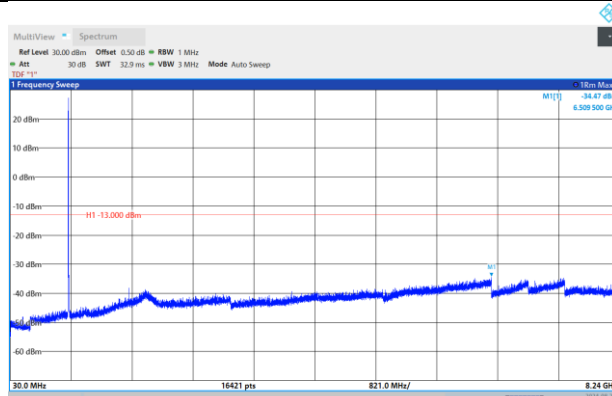
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Range1:30~8240MHz**



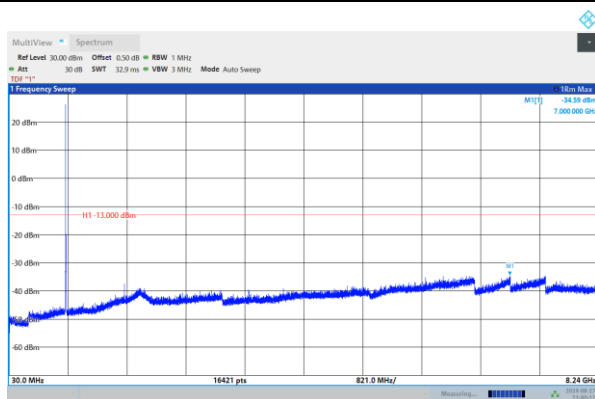
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Range1:30~8240MHz**



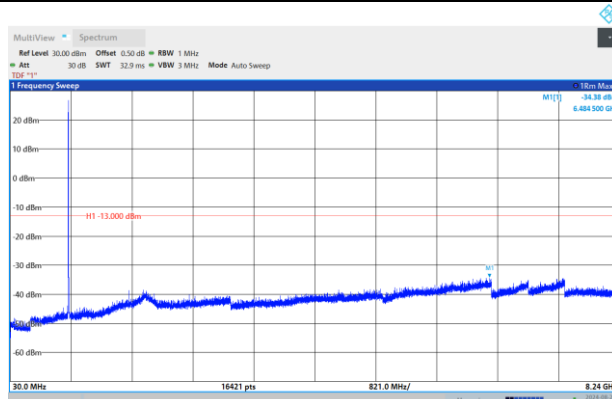
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Range1:30~8240MHz**



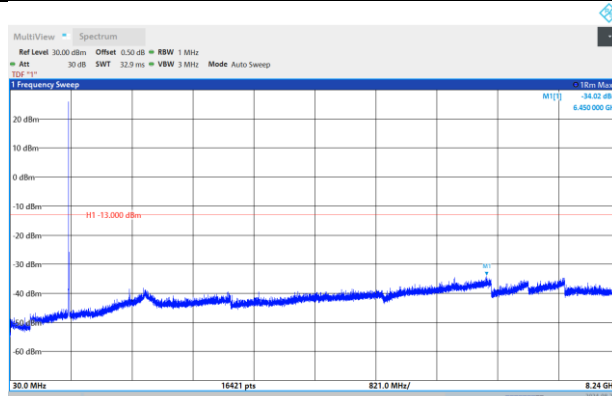
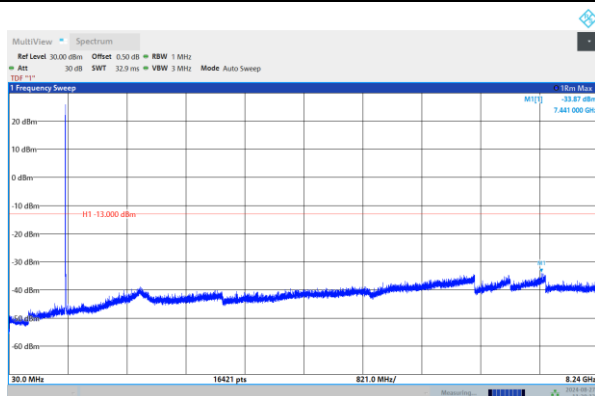
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Range1:30~8240MHz**



**Band26-5MHz-64QAM-26715-1RB#0-
Range1:30~8240MHz**



**Band26-5MHz-64QAM-26740-1RB#0-
Range1:30~8240MHz**



BV 7Layers Communications
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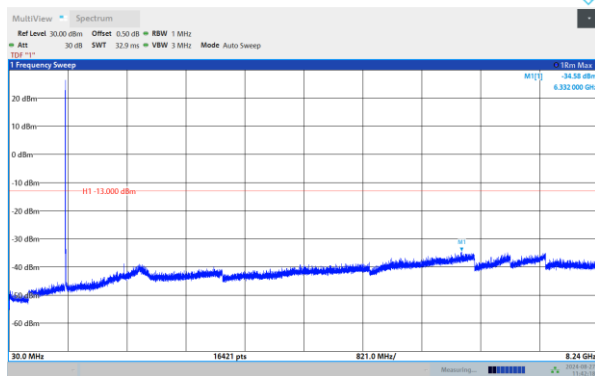
Room B37, Warehouse A5, No.3 Chiwan
4th Road, Zhaoshang Street, Nanshan
District Shenzhen, Guangdong, People's
Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:

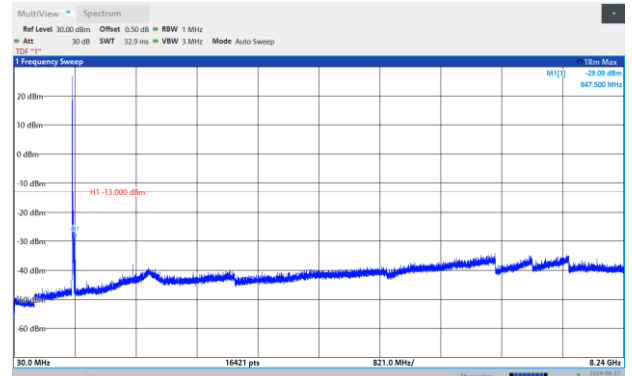
customerservice.sw@bureauveritas.com



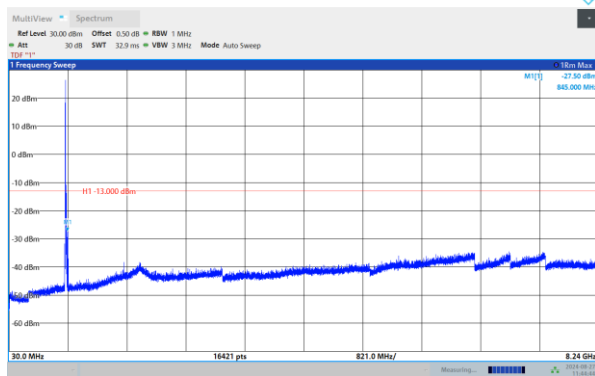
Band26-5MHz-64QAM-26765-1RB#0-
Range1:30~8240MHz



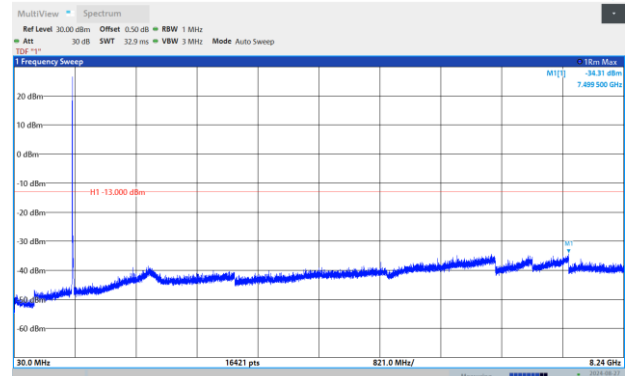
Band26-10MHz-QPSK-26740-1RB#0-
Range1:30~8240MHz



Band26-10MHz-16QAM-26740-1RB#0-
Range1:30~8240MHz



Band26-10MHz-64QAM-26740-1RB#0-
Range1:30~8240MHz





FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
B26	10MHz	QPSK	26740	50RB#0	LV	NT	-4.80	-0.0059	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	NT	12.30	0.0150	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	HV	NT	-8.60	-0.0105	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
B26	10MHz	QPSK	26740	50RB#0	NV	-30	-25.60	-0.0313	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	-20	22.40	0.0274	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	-10	23.30	0.0284	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	0	-12.60	-0.0154	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	10	-20.50	-0.0250	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	20	19.80	0.0242	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	30	7.80	0.0095	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	40	21.90	0.0267	±2.5	PASS
B26	10MHz	QPSK	26740	50RB#0	NV	50	19.80	0.0242	±2.5	PASS

MAX Deviation calculation

Frequency Stability	Frequency (MHz)	Limit Line(MHz)	Result
$f_L - \text{MAX}(\Delta f) $	814.258974	≥814	PASS
$f_H + \text{MAX}(\Delta f) $	823.74103	≤824	

- Note: 1. $|\text{MAX}(\Delta f)|$ = Max Deviation
 2. f_L = Occ low channel f_L (-13dBm/MHz)
 3. f_H = Occ High channel f_H (-13dBm/MHz)
 4. $|\text{MAX}(\Delta f)|$ = 25.60Hz.

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