



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B26b_1.4MHz

		Band	: 26b / Bandwidth	n: 1.4MHz / NTNV			
Modulation	Frequency	RB Allo	RB Allocation		ge Ratio (dB)	\/a naliat	
viodulation	(MHz)	Size	Offset	Result	Limit	Verdict	
	824.7	6	0	5.78	<=13	Pass	
QPSK	836.5	6	0	5.85	<=13	Pass	
	848.3	6	0	5.74	<=13	Pass	
	824.7	6	0	6.41	<=13	Pass	
16QAM	836.5	6	0	6.43	<=13	Pass	
	848.3	6	0	5.75	<=13	Pass	

5.1.2 B26b_3MHz

		Band	d: 26b / Bandwidt	h: 3MHz / NTNV		
Madulation	Frequency	RB Allo	llocation Peak-Aver		ge Ratio (dB)	\
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	825.5	15	0	5.79	<=13	Pass
QPSK	836.5	15	0	5.91	<=13	Pass
	847.5	15	0	5.75	<=13	Pass
	825.5	15	0	6.44	<=13	Pass
16QAM	836.5	15	0	6.52	<=13	Pass
	847.5	15	0	6.47	<=13	Pass

5.1.3 B26b_5MHz

		Band	d: 26b / Bandwid	th: 5MHz / NTNV		
Modulation	Frequency	RB Allo	RB Allocation		ge Ratio (dB)	\
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	826.5	25	0	5.79	<=13	Pass
QPSK	836.5	25	0	5.83	<=13	Pass
	846.5	25	0	5.76	<=13	Pass
	826.5	25	0	6.34	<=13	Pass
16QAM	836.5	25	0	6.46	<=13	Pass
	846.5	25	0	6.36	<=13	Pass

5.1.4 B26b_10MHz

Band: 26b / Bandwidth: 10MHz / NTNV									
Modulation	Frequency	RB Allo	ocation	Peak-Average	ge Ratio (dB)	Verdict			
Modulation	(MHz)	Size	Offset	Result	Limit	verdict			
	829	50	0	5.78	<=13	Pass			
QPSK	836.5	50	0	5.78	<=13	Pass			
	844	50	0	5.73	<=13	Pass			
	829	50	0	6.30	<=13	Pass			
16QAM	836.5	50	0	6.37	<=13	Pass			
	844	50	0	6.33	<=13	Pass			



5.1.5 B26b_15MHz

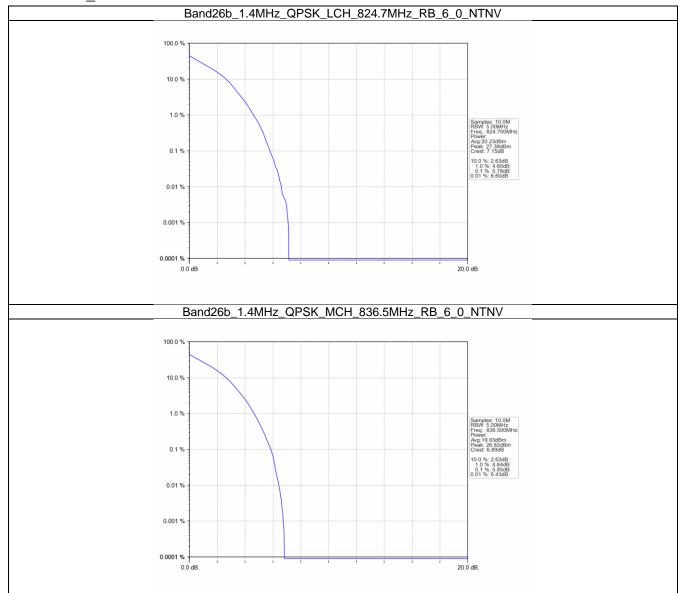
•		Band	l: 26b / Bandwidt	h: 15MHz / NTNV		•
Modulation	Frequency	RB Allo	ocation	Peak-Avera	ge Ratio (dB)	Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	verdict
	831.5	75	0	6.08	<=13	Pass
QPSK	836.5	75	0	5.98	<=13	Pass
	841.5	75	0	5.99	<=13	Pass
	831.5	75	0	6.33	<=13	Pass
16QAM	836.5	75	0	6.29	<=13	Pass
	841.5	75	0	6.34	<=13	Pass



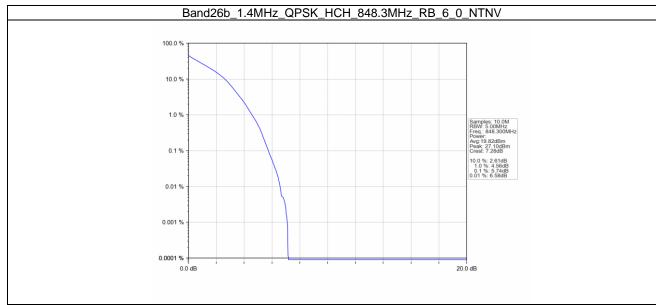


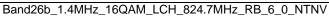
5.2 Test Graph

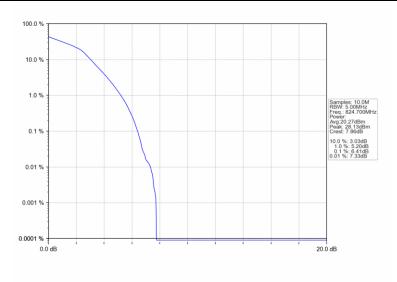
5.2.1 B26b_1.4MHz



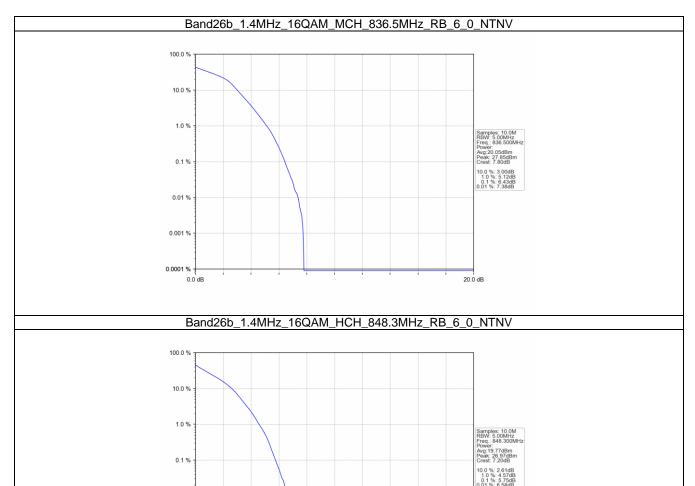












20.0 dB

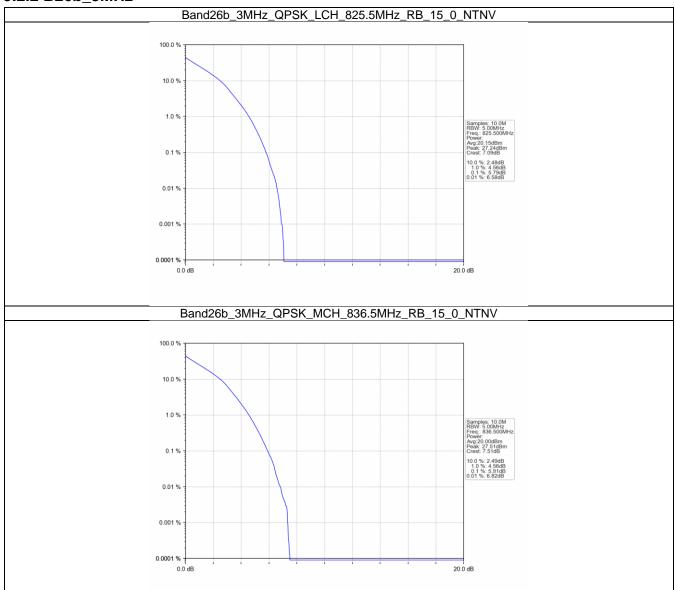
0.01 %

0.001 %

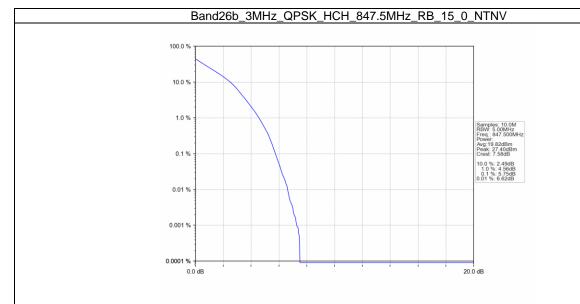
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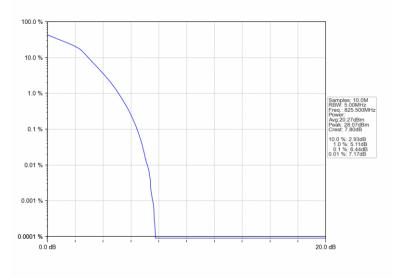
5.2.2 B26b_3MHz

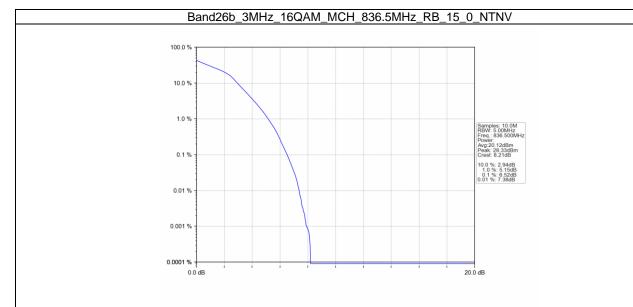




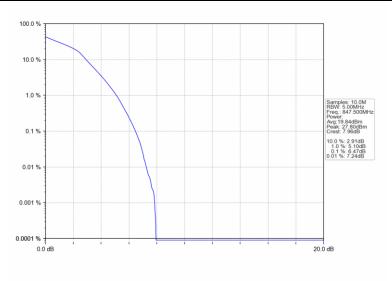


Band26b_3MHz_16QAM_LCH_825.5MHz_RB_15_0_NTNV



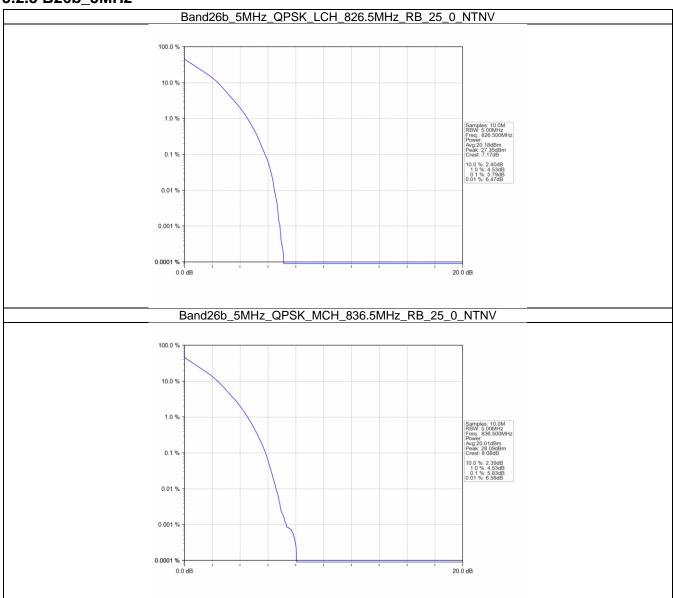


Band26b_3MHz_16QAM_HCH_847.5MHz_RB_15_0_NTNV

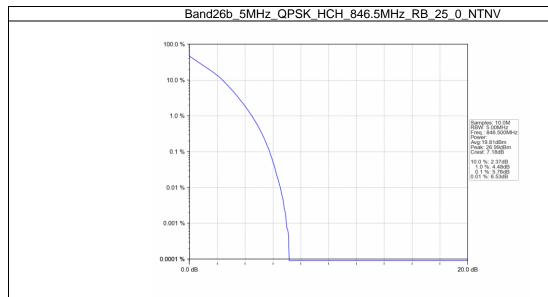




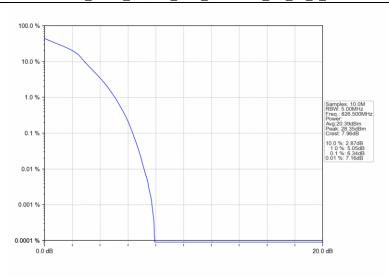
5.2.3 B26b_5MHz

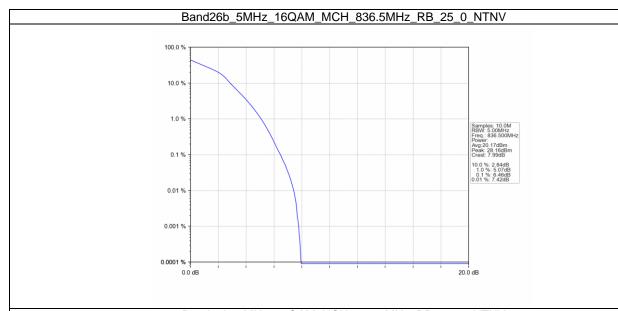




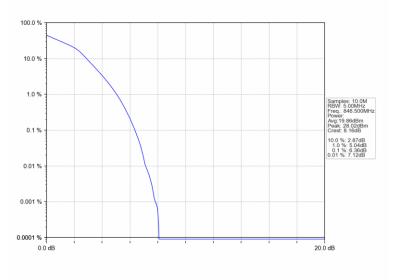


Band26b_5MHz_16QAM_LCH_826.5MHz_RB_25_0_NTNV



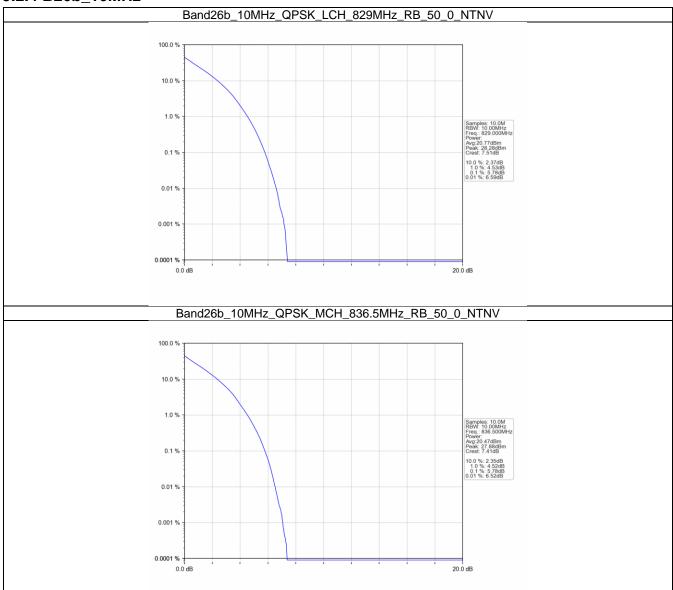


Band26b_5MHz_16QAM_HCH_846.5MHz_RB_25_0_NTNV



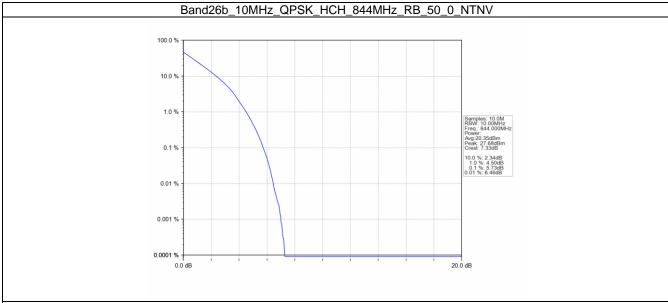


5.2.4 B26b_10MHz

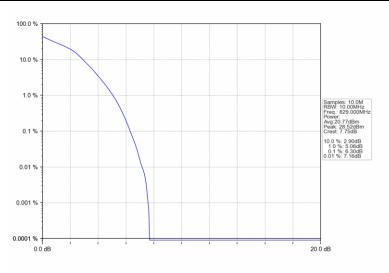






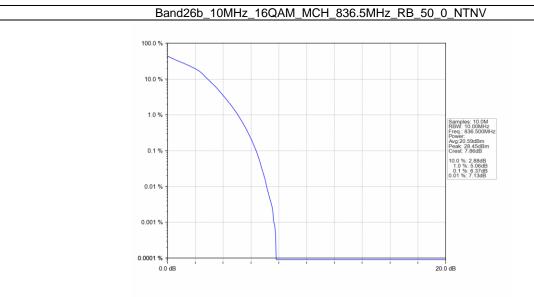


Band26b_10MHz_16QAM_LCH_829MHz_RB_50_0_NTNV

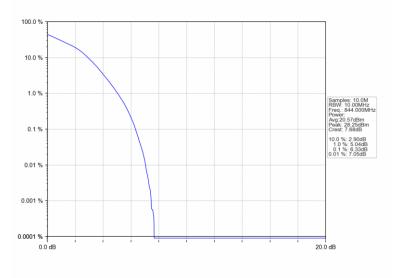






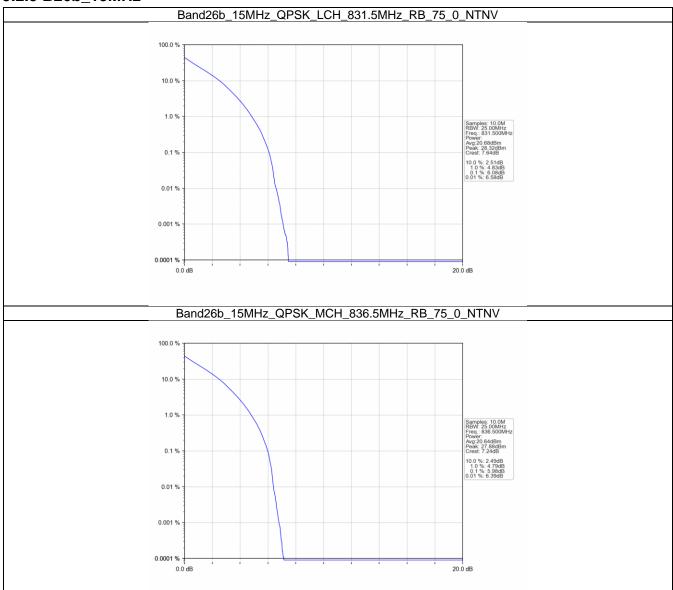


Band26b_10MHz_16QAM_HCH_844MHz_RB_50_0_NTNV

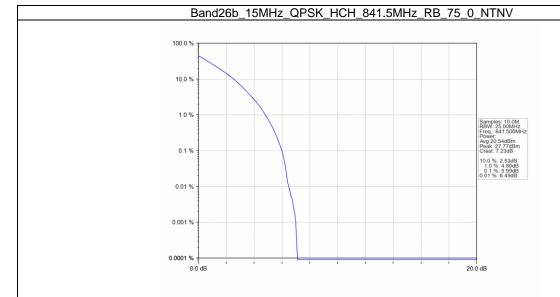




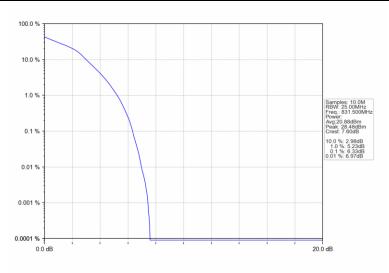
5.2.5 B26b_15MHz



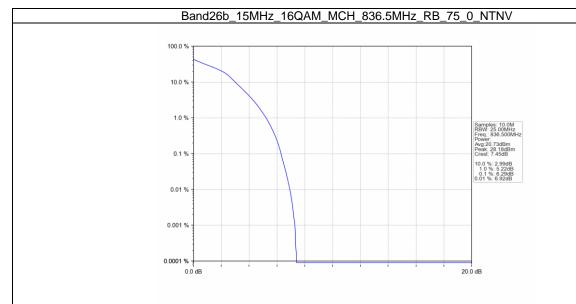




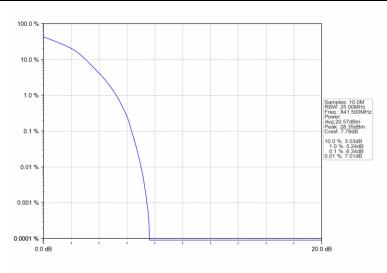
Band26b_15MHz_16QAM_LCH_831.5MHz_RB_75_0_NTNV







Band26b_15MHz_16QAM_HCH_841.5MHz_RB_75_0_NTNV





6. Spurious Emission

6.1 Test Result

6.1.1 B26b 1.4MHz

		Bar	nd: 26b / Bandwidth	: 1.4MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		Verdict
viodulation	(MHz)	Size	Offset	Result	Limit	verdict
R24.7 R36.5 R48.3	924.7	1	0	Refer To Tes	t Graph	Pass
	024.7	6	0	Refer To Tes	t Graph	Pass
	836.5	1	0	Refer To Tes	t Graph	Pass
	848.3	848.3	0	Refer To Test Graph		Pass
			5	Refer To Tes	t Graph	Pass
		6	0	Refer To Tes	t Graph	Pass
	824.7	1	0	Refer To Tes	t Graph	Pass
	024.7	6	0	Refer To Tes	t Graph	Pass
160 11	836.5	1	0	Refer To Tes	t Graph	Pass
16QAM —		848.3	0	Refer To Test Graph		Pass
	848.3		5	Refer To Test Graph		Pass
		6	0	Refer To Tes	t Graph	Pass

6.1.2 B26b 3MHz

		Ва	nd: 26b / Bandwidth	n: 3MHz / NTNV		
Madulatian	Frequency	RB Allocation		Spurious Emission		\/!:t
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
R25.5 QPSK 836.5 847.5	925 E	1	0	Refer To Te	est Graph	Pass
	020.0	15	0	Refer To Te	est Graph	Pass
	836.5	1	0	Refer To Test Graph		Pass
	847.5	847.5	0	Refer To Te	Refer To Test Graph	
			14	Refer To Test Graph		Pass
		15	0	Refer To Te	est Graph	Pass
	825.5	1	0	Refer To Te	est Graph	Pass
	020.5	15	0	Refer To Te	est Graph	Pass
16001	836.5	1	0	Refer To Te	est Graph	Pass
16QAM	4	1	0	Refer To Test Graph		Pass
	847.5	847.5	14	Refer To Te	est Graph	Pass
		15	0	Refer To Te	est Graph	Pass

6.1.3 B26b_5MHz

		Ba	nd: 26b / Bandwidth	n: 5MHz / NTNV		
	Frequency	RB Allocation		Spurious Emission		\
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
826.5		1	0	Refer To Test	Graph	Pass
QPSK 836.5	25	0	Refer To Test	Graph	Pass	
	836.5	1	0	Refer To Test	Graph	Pass
QF3N —		1	0	Refer To Test	Graph	Pass
	846.5	ı	24	Refer To Test	Graph	Pass
		25	0	Refer To Test	Graph	Pass
16QAM	926 5	1	0	Refer To Test	Graph	Pass
	826.5	25	0	Refer To Test	Graph	Pass

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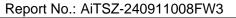
836.5	1	0	Refer To Test Graph	Pass
	1	0	Refer To Test Graph	Pass
846.5	I	24	Refer To Test Graph	Pass
	25	0	Refer To Test Graph	Pass

6.1.4 B26b_10MHz

		Ban	d: 26b / Bandwidth	: 10MHz / NTNV		
Madulatian	Frequency	RB Allocation		Spurious Emission		\/a ==!:a4
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	920	1	0	Refer To Test	Graph	Pass
QPSK 836.5 844	629	50	0	Refer To Test	Graph	Pass
	1	0	Refer To Test	Graph	Pass	
	844	844	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	829	1	0	Refer To Test	Graph	Pass
	029	50	0	Refer To Test	Graph	Pass
16QAM	836.5	1	0	Refer To Test	: Graph	Pass
TOWAIN		4	0	Refer To Test Graph		Pass
	844	l	49	Refer To Test	Refer To Test Graph	
		50	0	Refer To Test	Graph	Pass

6.1.5 B26b_15MHz

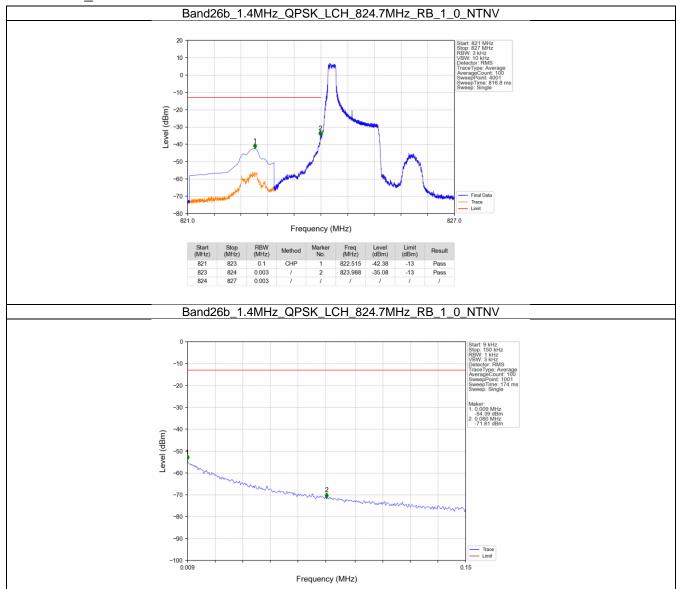
		Bar	nd: 26b / Bandwidth	: 15MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		\/a naliat
	(MHz)	Size	Offset	Result	Limit	Verdict
	024 E	1	0	Refer To Test	Graph	Pass
R31.5 R36.5 R41.5	031.3	75	0	Refer To Test	Graph	Pass
	836.5	1	0	Refer To Test	Graph	Pass
	841.5	841.5	0	Refer To Test Graph		Pass
			74	Refer To Test	Graph	Pass
		75	0	Refer To Test	Graph	Pass
	831.5	1	0	Refer To Test	Graph	Pass
	031.3	75	0	Refer To Test	Graph	Pass
16QAM	836.5	1	0	Refer To Test	Graph	Pass
TOWAIVI	4	1	0	Refer To Test Graph		Pass
	841.5	841.5	74	Refer To Test Graph		Pass
		75	0	Refer To Test	Graph	Pass



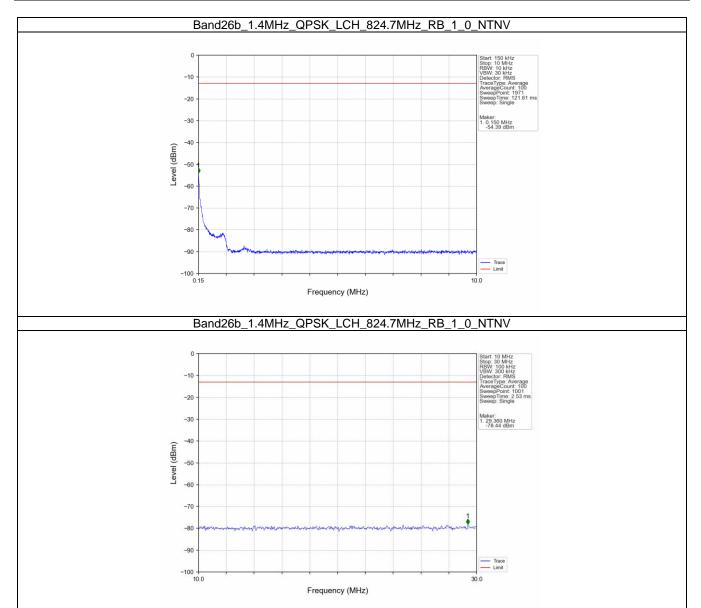


6.2 Test Graph

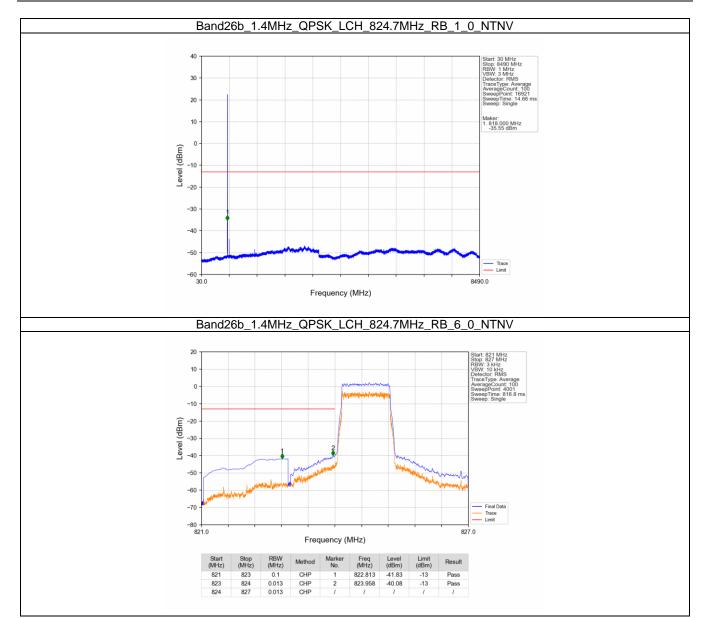
6.2.1 B26b_1.4MHz



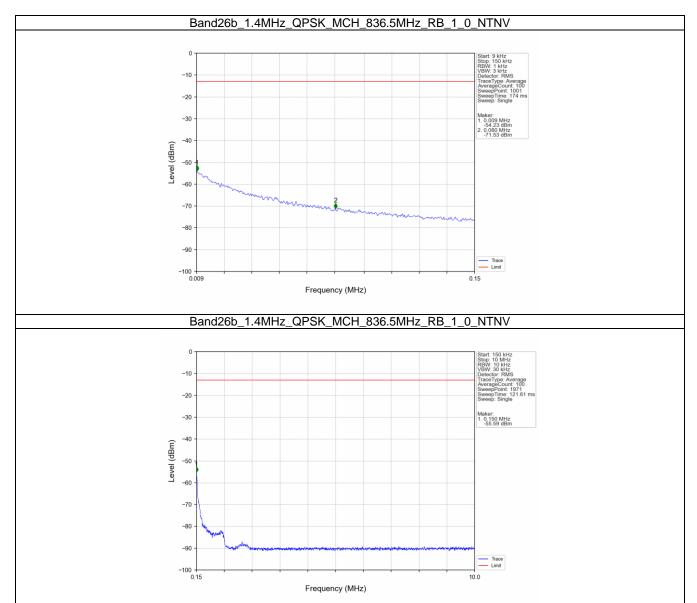




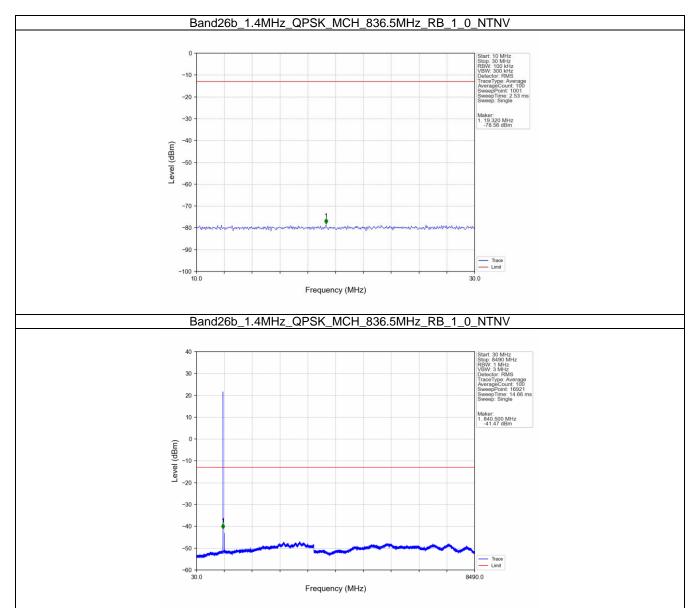


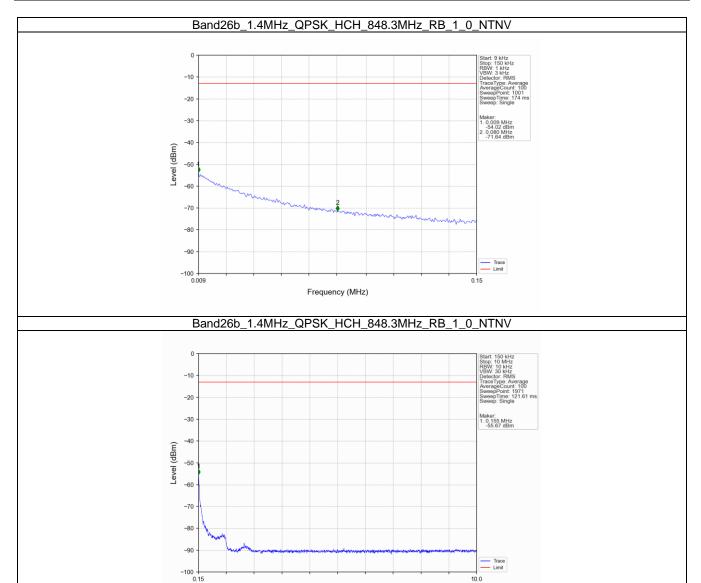






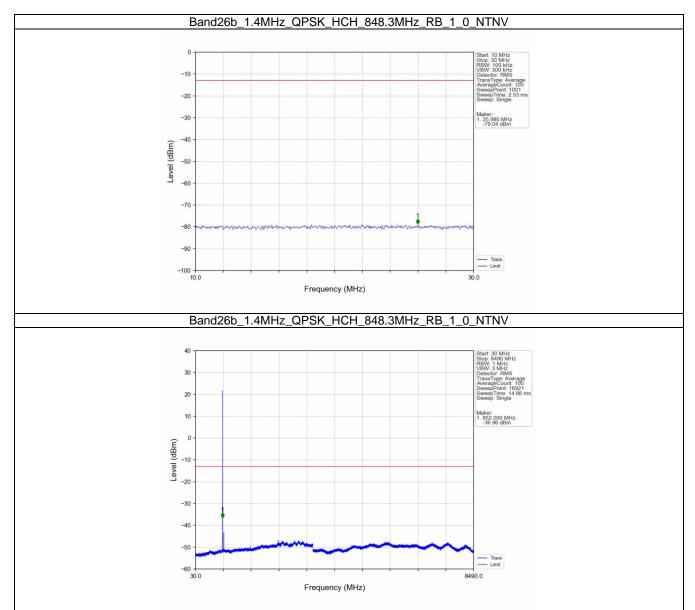




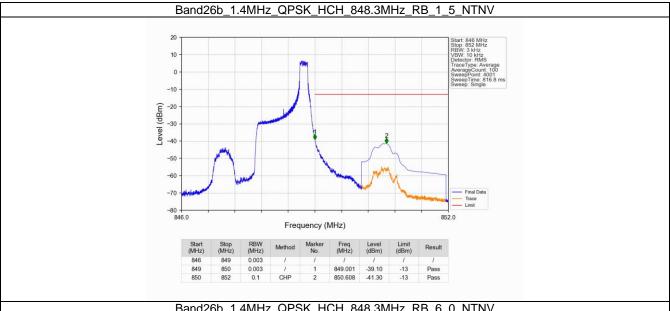


Frequency (MHz)









Band26b_1.4MHz_QPSK_HCH_848.3MHz_RB_6_0_NTNV

