



Report No.: AiTSZ-250519024FW6

5. Peak-Average Ratio

5.1 Test Result

5.1.1 B26b_1.4MHz

		Band	: 26b / Bandwidtl	n: 1.4MHz / NTNV		
Madulation	Frequency	RB Allo	RB Allocation		ge Ratio (dB)	\
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	824.7	6	0	5.84	<=13	Pass
QPSK	836.5	6	0	5.81	<=13	Pass
	848.3	6	0	5.82	<=13	Pass
	824.7	6	0	6.30	<=13	Pass
16QAM	836.5	6	0	6.53	<=13	Pass
	848.3	6	0	6.34	<=13	Pass

5.1.2 B26b_3MHz

		Band	d: 26b / Bandwid	th: 3MHz / NTNV		
Modulation	Frequency	RB Allo	RB Allocation		ge Ratio (dB)	Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	825.5	15	0	5.85	<=13	Pass
QPSK	836.5	15	0	5.86	<=13	Pass
	847.5	15	0	5.77	<=13	Pass
	825.5	15	0	6.49	<=13	Pass
16QAM	836.5	15	0	6.53	<=13	Pass
	847.5	15	0	6.45	<=13	Pass

5.1.3 B26b_5MHz

		Band	d: 26b / Bandwidt	h: 5MHz / NTNV		
Madulation	Frequency	RB Allo	ocation	Peak-Average Ratio (dB)		\
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	826.5	25	0	5.78	<=13	Pass
QPSK	836.5	25	0	5.78	<=13	Pass
	846.5	25	0	5.75	<=13	Pass
	826.5	25	0	6.30	<=13	Pass
16QAM	836.5	25	0	6.49	<=13	Pass
	846.5	25	0	6.41	<=13	Pass

5.1.4 B26b 10MHz

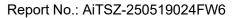
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Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		Verdict
Modulation (MHz)		Size	Offset	Result	Limit	verdict
	829	50	0	5.85	<=13	Pass
QPSK	836.5	50	0	5.72	<=13	Pass
	844	50	0	5.84	<=13	Pass
	829	50	0	6.42	<=13	Pass
16QAM	836.5	50	0	6.40	<=13	Pass
	844	50	0	6.52	<=13	Pass



5.1.5 B26b_15MHz

		Band	: 26b / Bandwidt	h: 15MHz / NTNV		
Modulation	Frequency	RB Allo	ocation	ation Peak-Average Ratio (dB)		Verdict
viodulation	(MHz)	Size	Offset	Result	Limit	Verdict
	831.5	75	0	5.19	<=13	Pass
QPSK	836.5	75	0	5.08	<=13	Pass
	841.5	75	0	5.49	<=13	Pass
	831.5	75	0	6.21	<=13	Pass
16QAM	836.5	75	0	6.20	<=13	Pass
	841.5	75	0	6.43	<=13	Pass

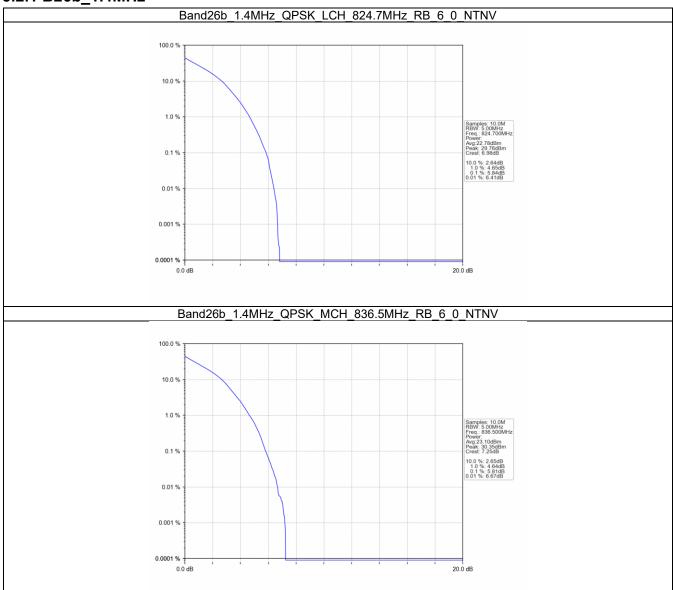
Page 52 of 150



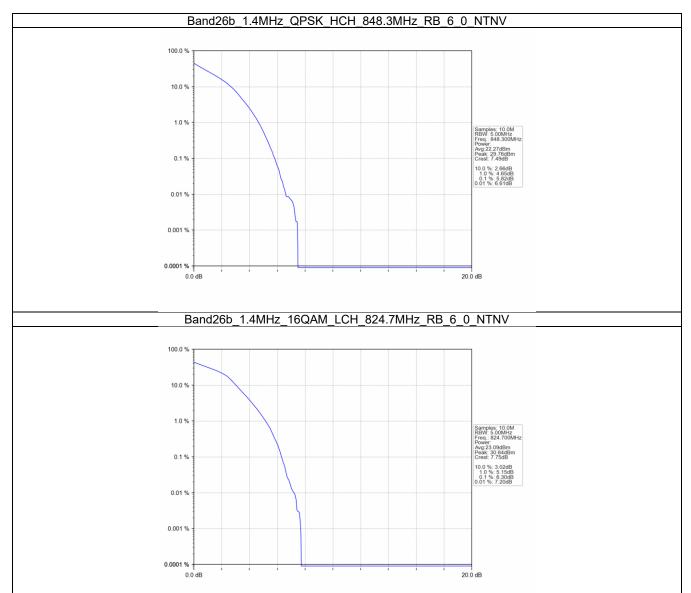


5.2 Test Graph

5.2.1 B26b_1.4MHz

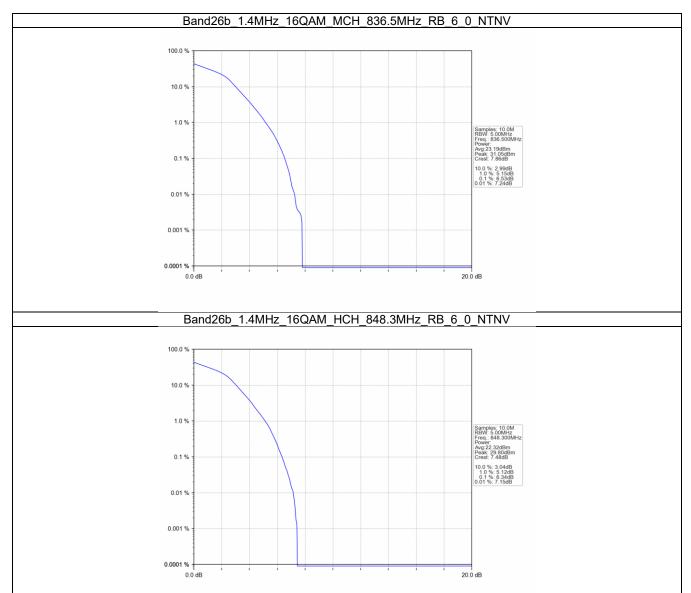






Page 54 of 150

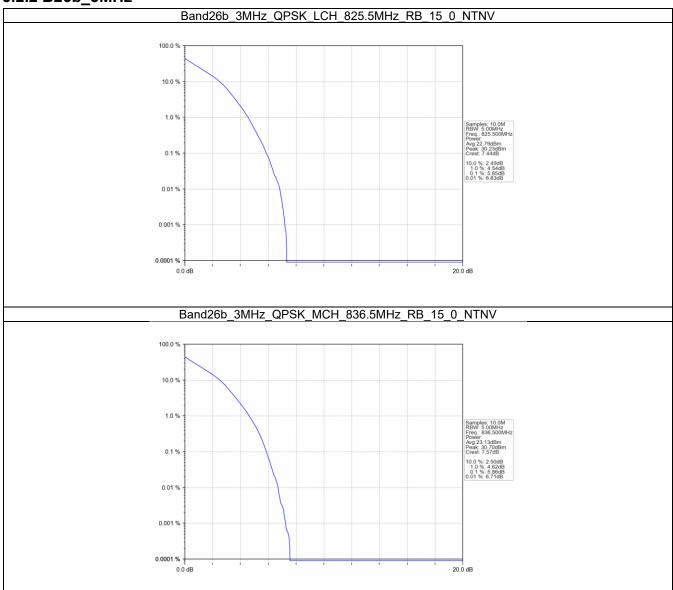




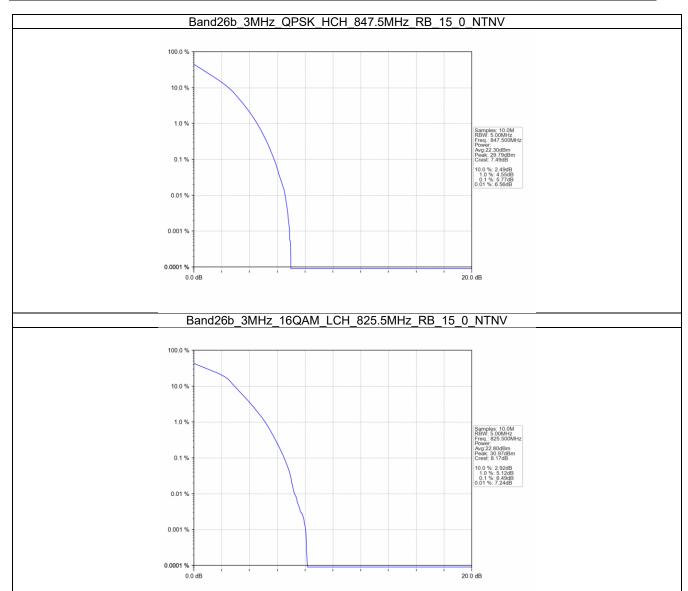
Page 55 of 150



5.2.2 B26b_3MHz

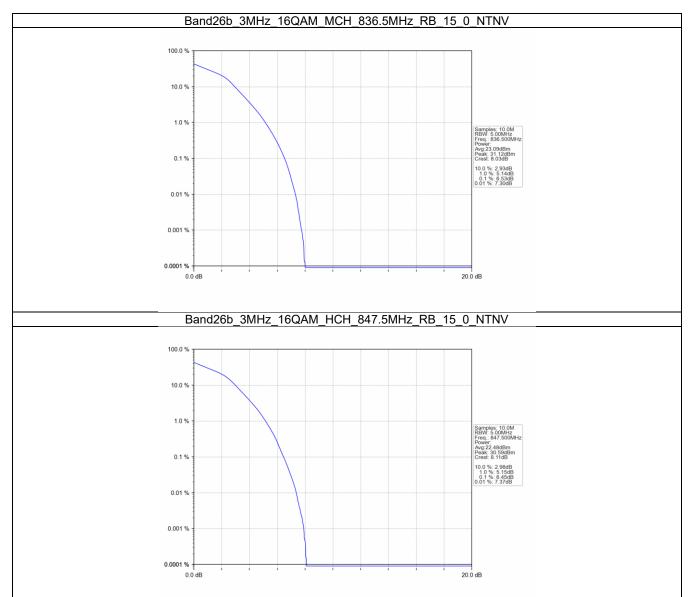






Page 57 of 150

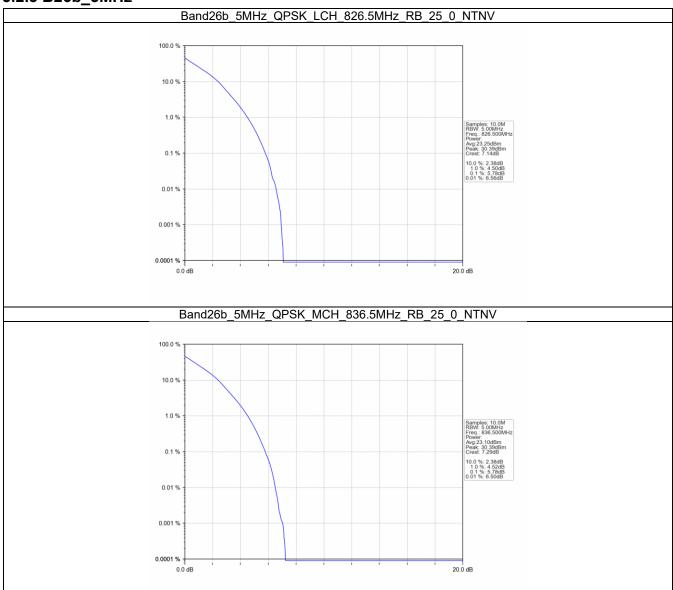




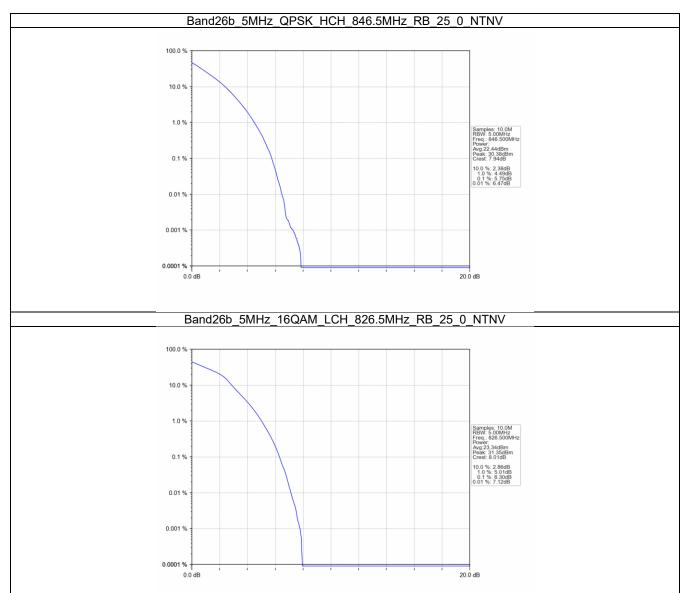
Page 58 of 150



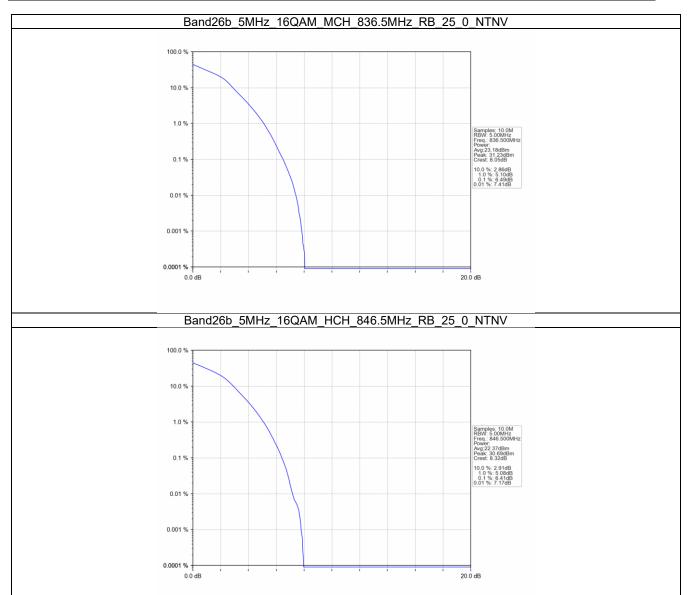
5.2.3 B26b_5MHz







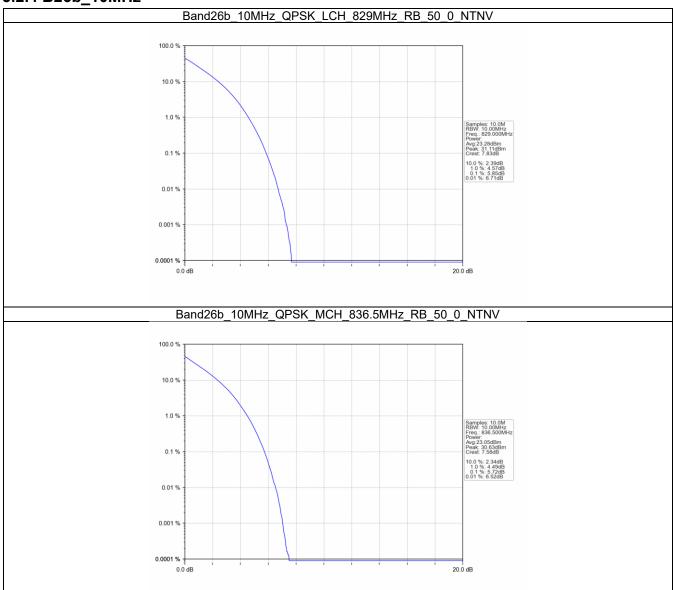




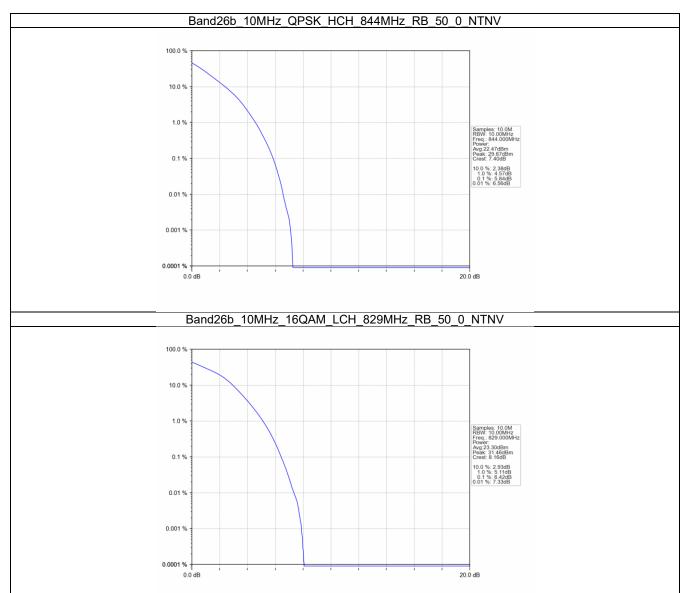
Page 61 of 150



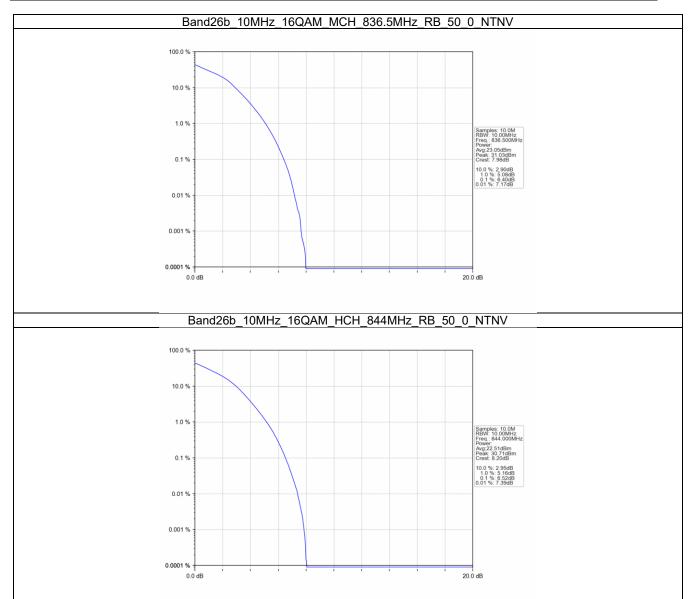
5.2.4 B26b_10MHz







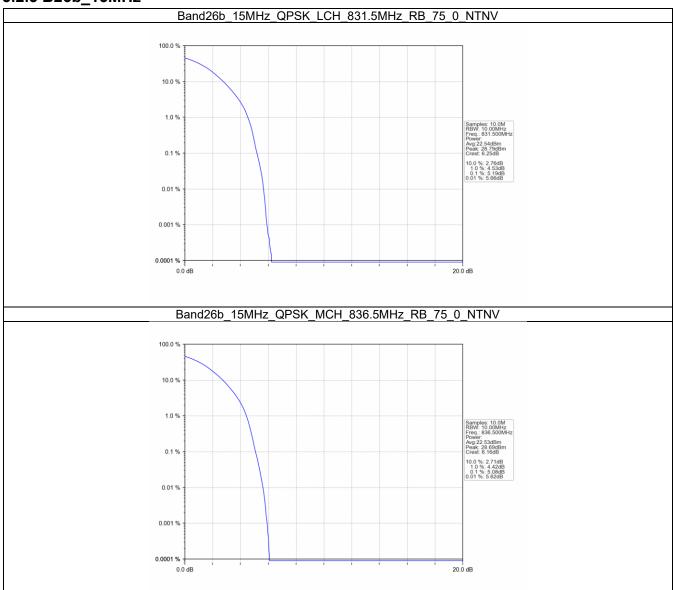




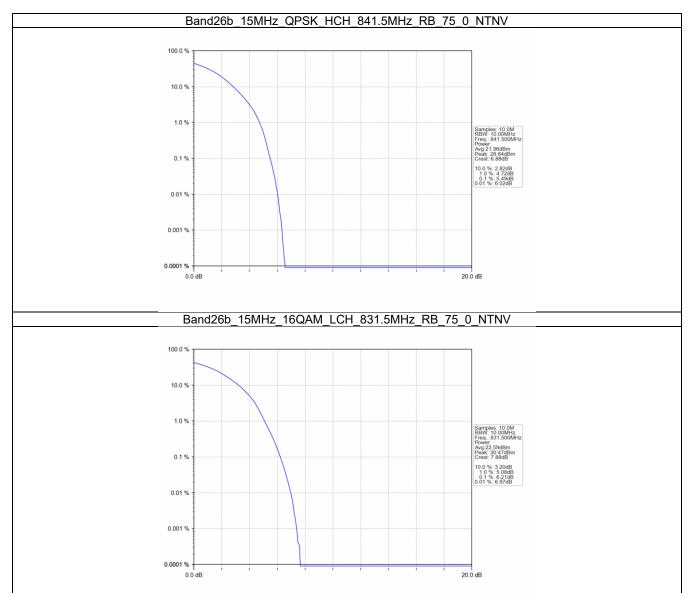
Page 64 of 150



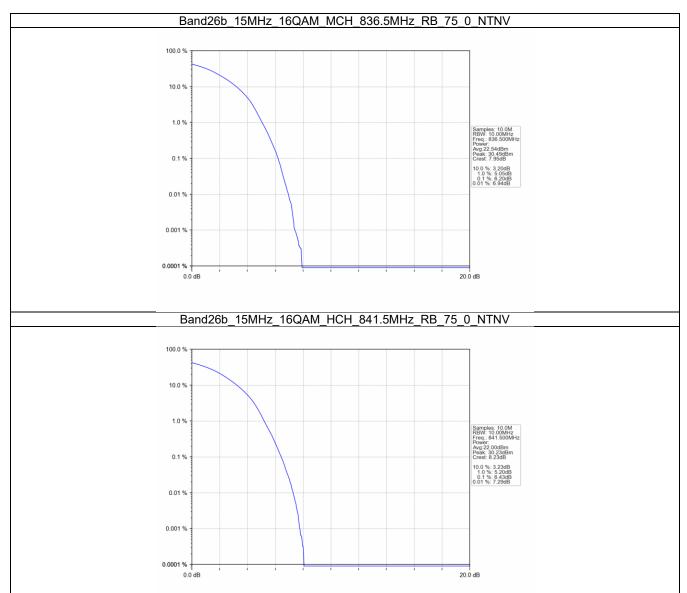
5.2.5 B26b_15MHz













Report No.: AiTSZ-250519024FW6

6. Spurious Emission

6.1 Test Result

6.1.1 B26b 1.4MHz

		Bar	nd: 26b / Bandwidth	: 1.4MHz / NTNV		
Madulatian	Frequency	RB Allocation		Spurious Emission		Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	924.7	1	0	Refer To Test	Graph	Pass
QPSK 836.5 848.3	824.7	6	0	Refer To Test	Graph	Pass
	836.5	1	0	Refer To Test	Graph	Pass
	848.3	848.3	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test	Graph	Pass
	824.7	1	0	Refer To Test	Graph	Pass
	024.7	6	0	Refer To Test	Graph	Pass
16QAM	836.5	1	0	Refer To Test	Graph	Pass
16QAW		848.3	0	Refer To Test Graph		Pass
	848.3		5	Refer To Test	Graph	Pass
		6	0	· · · · · · · · · · · · · · · · · · ·		Pass

6.1.2 B26b_3MHz

		Bar	nd: 26b / Bandwidth	n: 3MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		Vardiat
viodulation	(MHz)	Size	Offset	Result	Limit	Verdict
	825.5	1	0	Refer To Tes	t Graph	Pass
QPSK 836.5 847.5	020.0	15	0	Refer To Tes	t Graph	Pass
	836.5	1	0	Refer To Tes	t Graph	Pass
	847.5	847.5	0	Refer To Test Graph		Pass
			14	Refer To Tes	t Graph	Pass
		15	0	Refer To Test Graph		Pass
	825.5	1	0	Refer To Tes	t Graph	Pass
	020.0	15	0	Refer To Tes	t Graph	Pass
16QAM	836.5	1	0	Refer To Tes	t Graph	Pass
16QAIVI		847.5	0	Refer To Test Graph		Pass
	847.5		14	Refer To Test Graph		Pass
		15	0	Refer To Tes	t Graph	Pass

6.1.3 B26b 5MHz

		Ва	nd: 26b / Bandwidth	n: 5MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		\/a wali at
viodulation	(MHz)	Size	Offset	Result	Limit	Verdict
	826.5	1	0	Refer To Test	Graph	Pass
620.5	020.5	25	0	Refer To Test	Graph	Pass
QPSK	836.5	1	0	Refer To Test Graph		Pass
QPSK _		4	0	Refer To Test	Graph	Pass
	846.5	ı	24	Refer To Test	Graph	Pass
		25	0	Refer To Test	Graph	Pass
16QAM	926 E	200 5	0	Refer To Test	Graph	Pass
	826.5	25	0	Refer To Test	Graph	Pass

Page 69 of 150 Report No.: AiTSZ-250519024FW6

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

6.1.4 B26b_10MHz

		Bar	id: 26b / Bandwidth	: 10MHz / NTNV		
Madulatian	Frequency	RB Allocation		Spurious Emission		Vordict
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	920	1	0	Refer To Tes	t Graph	Pass
	829	50	0	Refer To Tes	t Graph	Pass
QPSK 836.5 844	1	0	Refer To Tes	t Graph	Pass	
	844	844	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	000	1	0	Refer To Tes	t Graph	Pass
	829	50	0	Refer To Tes	t Graph	Pass
16QAM	836.5	1	0	Refer To Tes	t Graph	Pass
TOQAINI —		844	0	Refer To Test Graph		Pass
	844		49	Refer To Test Graph		Pass
		50	0	Refer To Tes	t Graph	Pass

6.1.5 B26b_15MHz

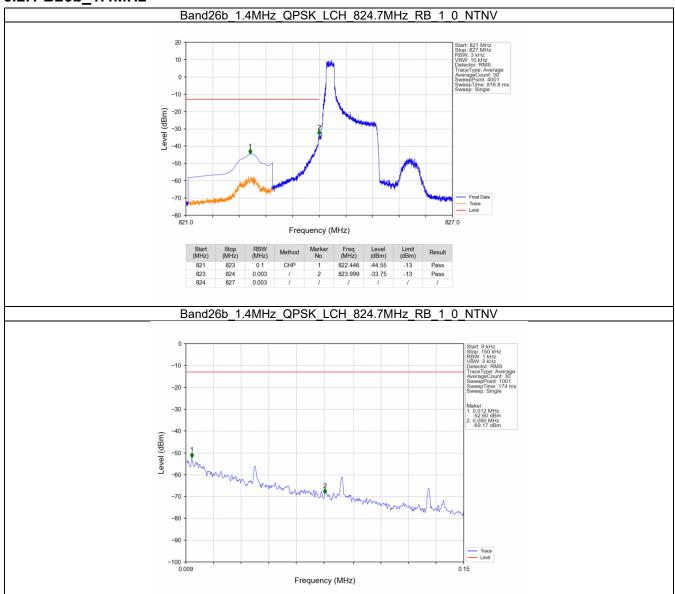
		Bai	nd: 26b / Bandwidth	n: 15MHz / NTNV		
Modulation	Frequency	RB Allocation		Spurious Emission		Verdict
viodulation	(MHz)	Size	Offset	Result	Limit	verdict
	024 5	1	0	Refer To Test	Graph	Pass
QPSK 836	831.5	75	0	Refer To Test	Graph	Pass
	836.5	1	0	Refer To Test	Graph	Pass
	841.5	1	0	Refer To Test Graph		Pass
		ı	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
16OAM	836.5	1	0	Refer To Test	Graph	Pass
16QAM —		4	0	Refer To Test Graph		Pass
	841.5	841.5	74	Refer To Test	Graph	Pass
		75	0	Refer To Test	Graph	Pass



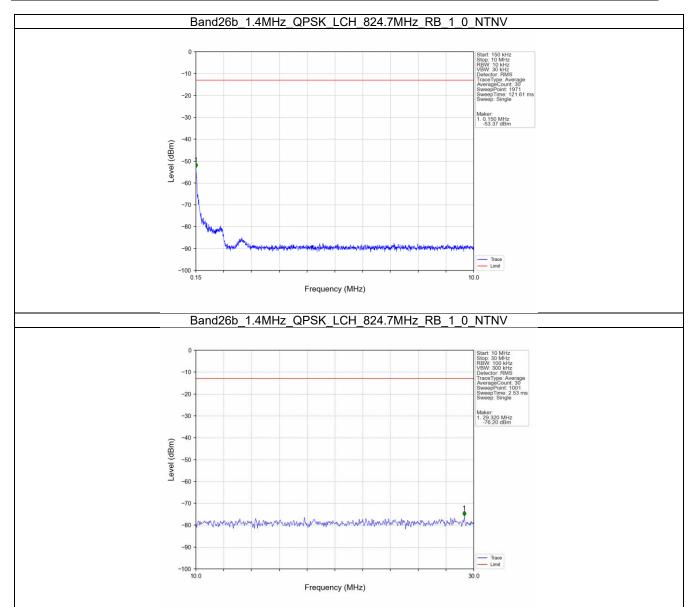
Report No.: AiTSZ-250519024FW6

6.2 Test Graph

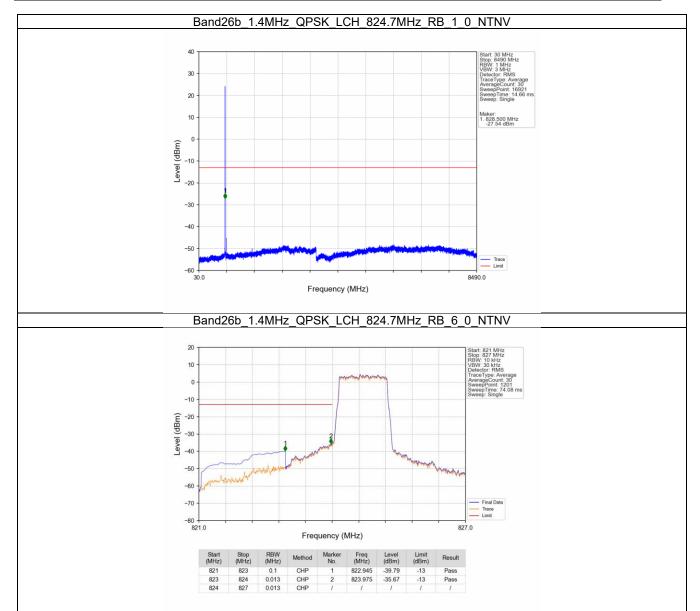
6.2.1 B26b_1.4MHz





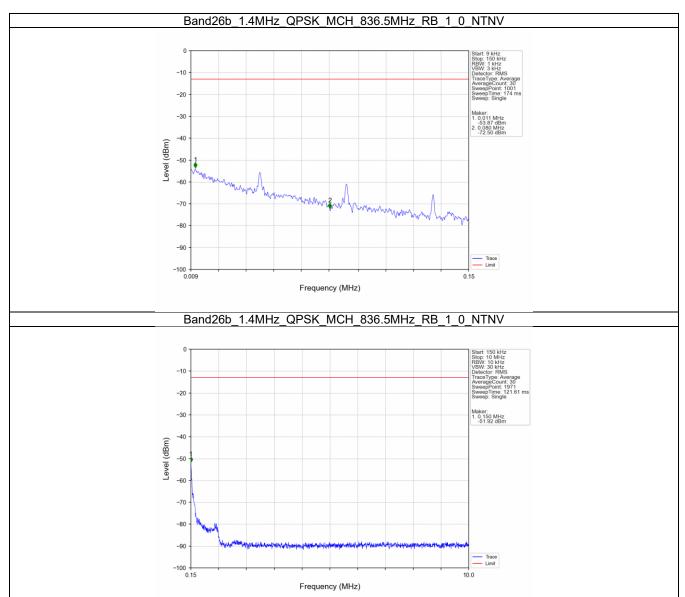




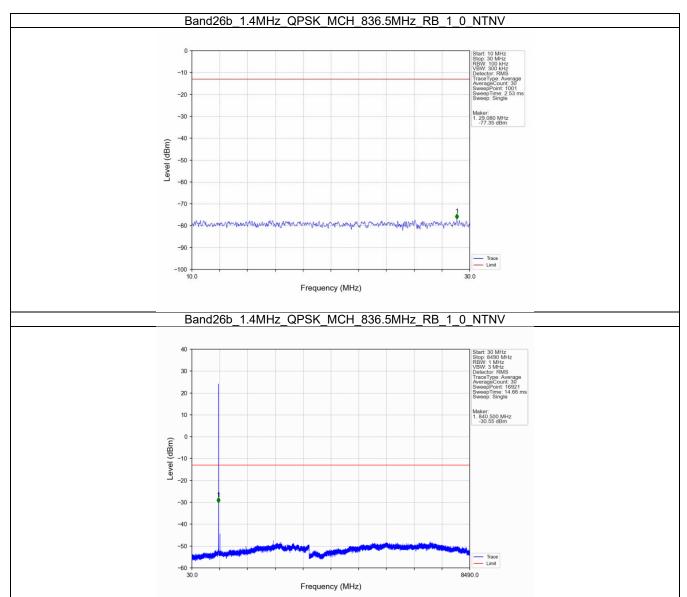






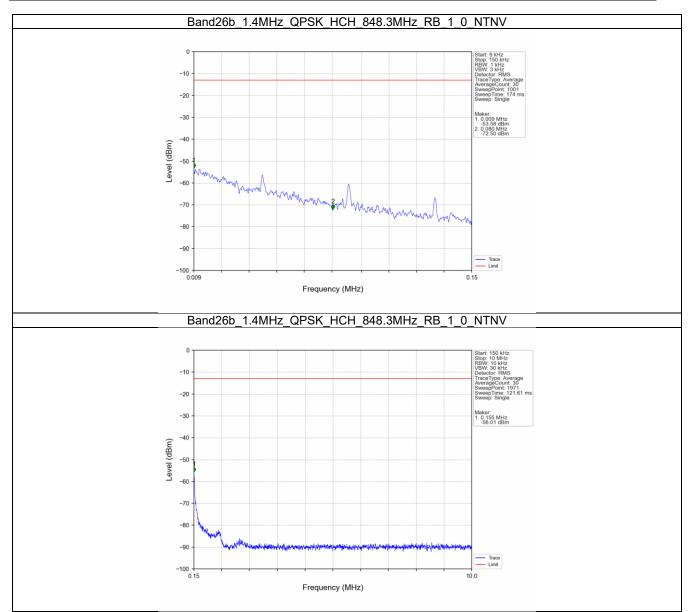




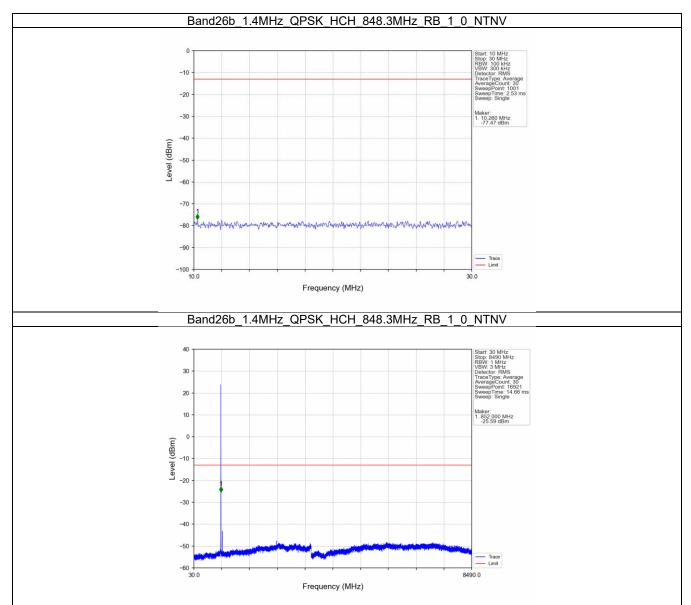




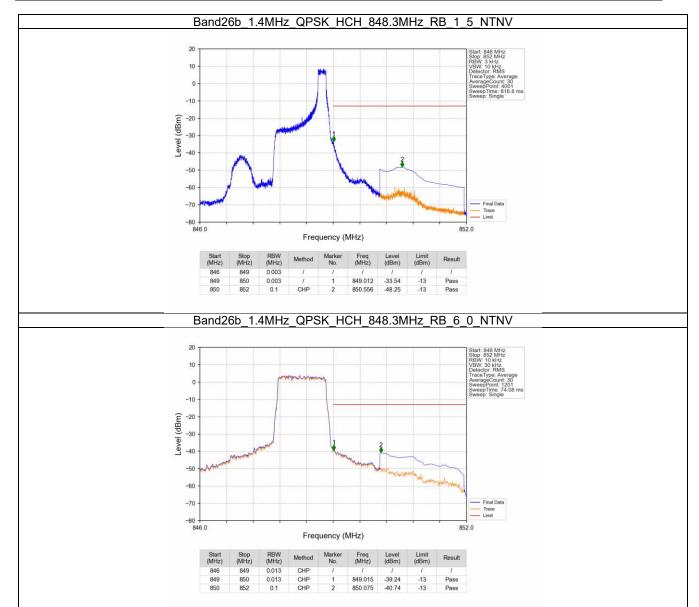






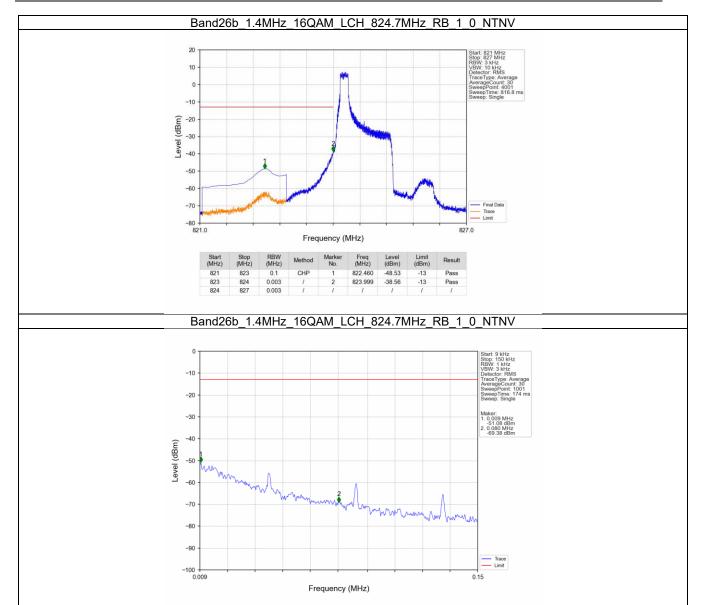




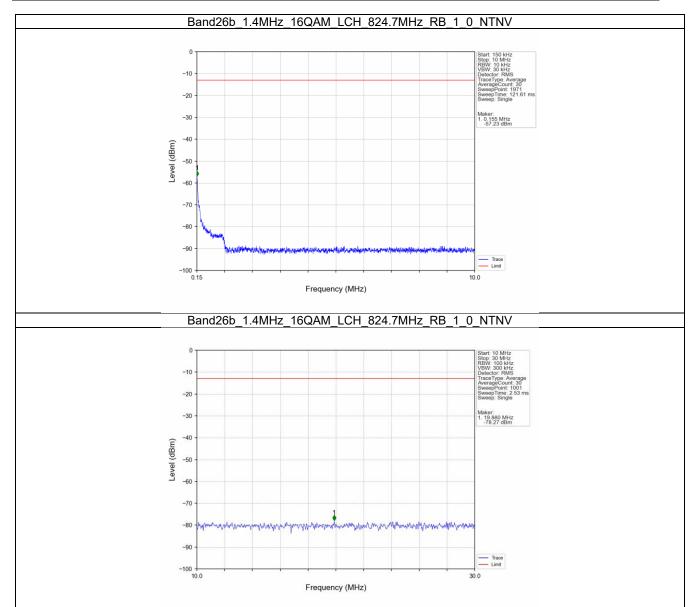


Page 77 of 150



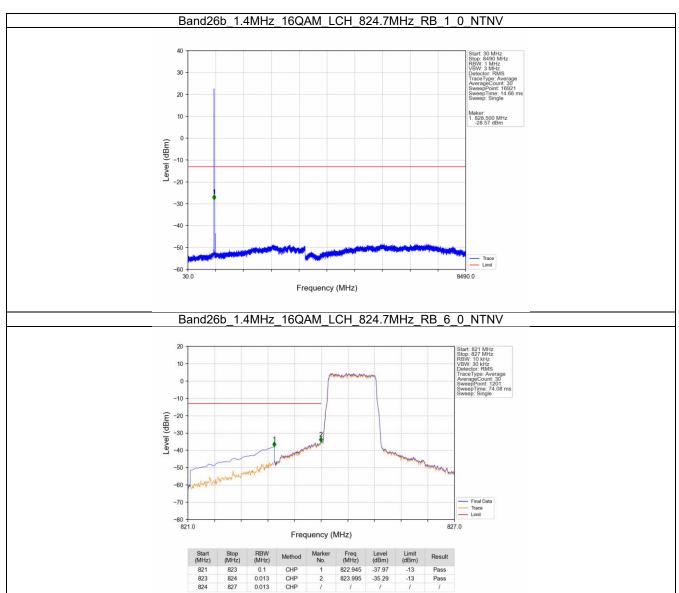






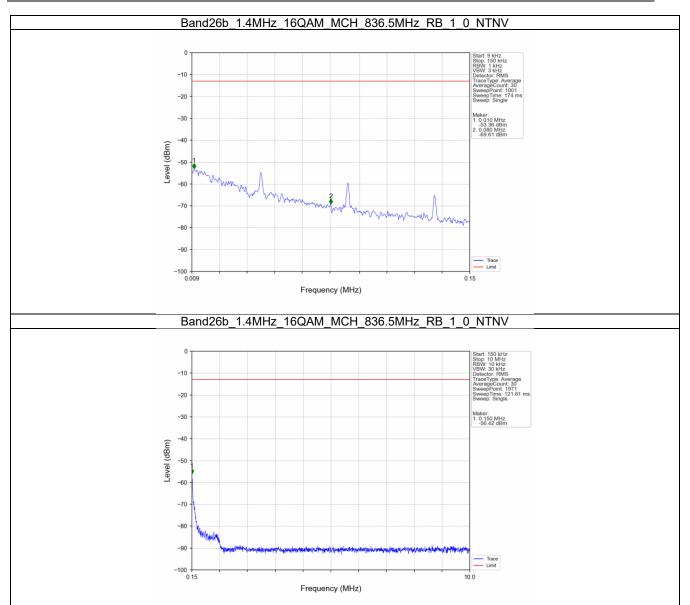
Page 80 of 150





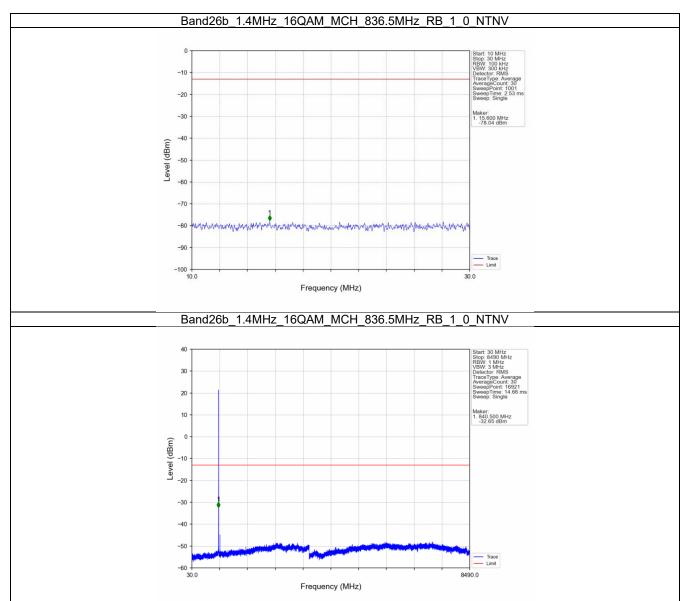






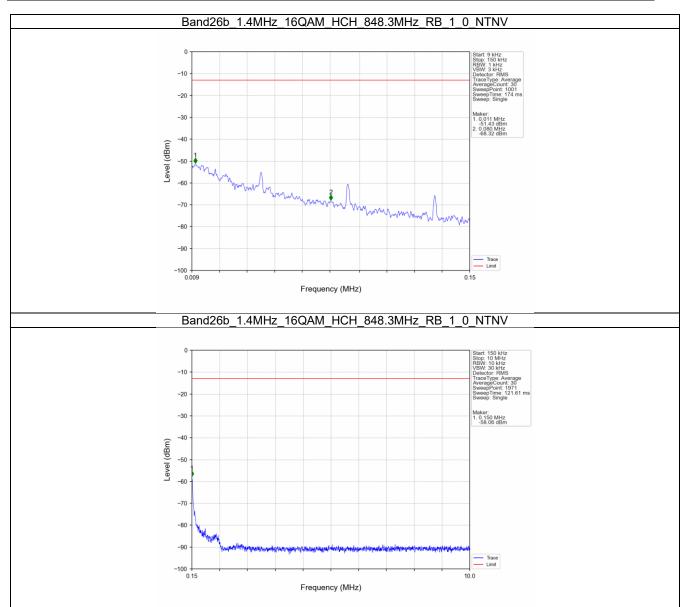
Page 81 of 150



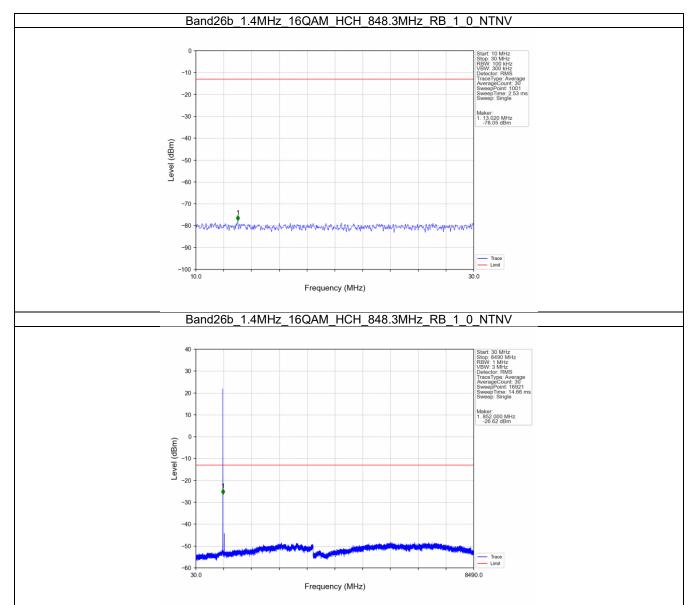


Page 82 of 150



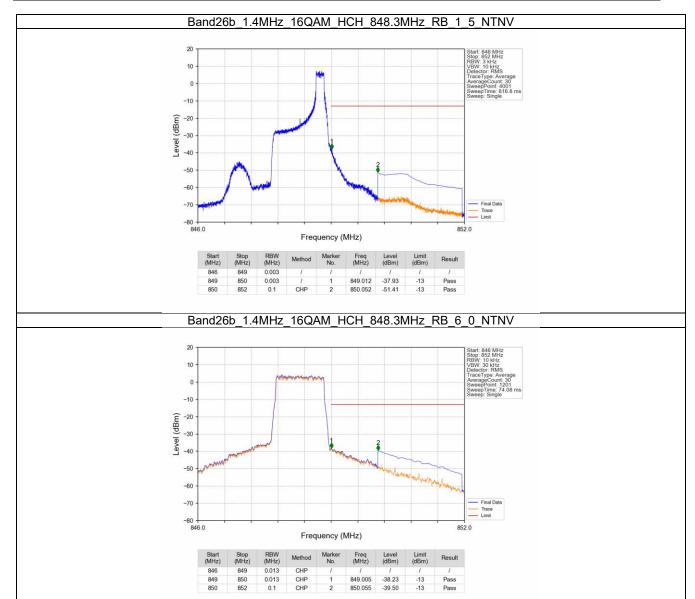






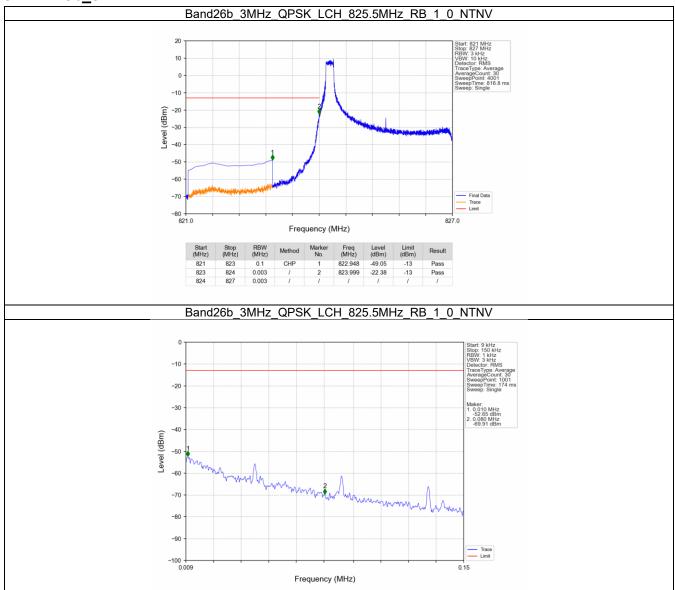
Page 84 of 150



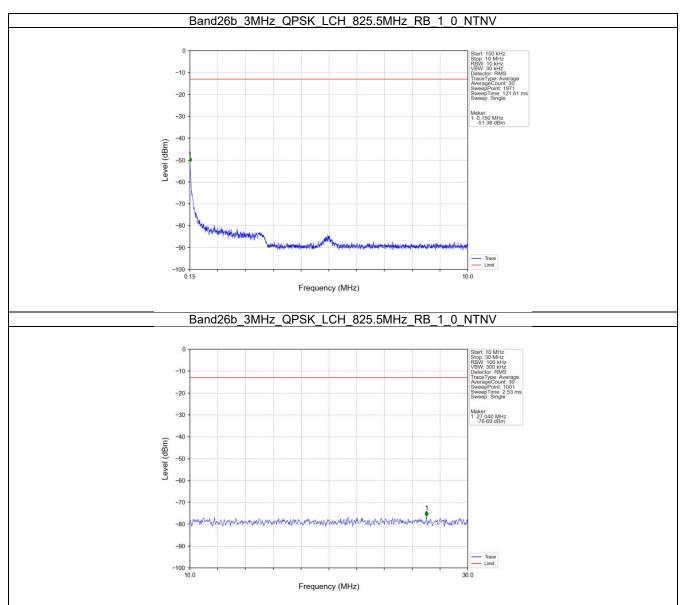




6.2.2 B26b_3MHz







Page 87 of 150

