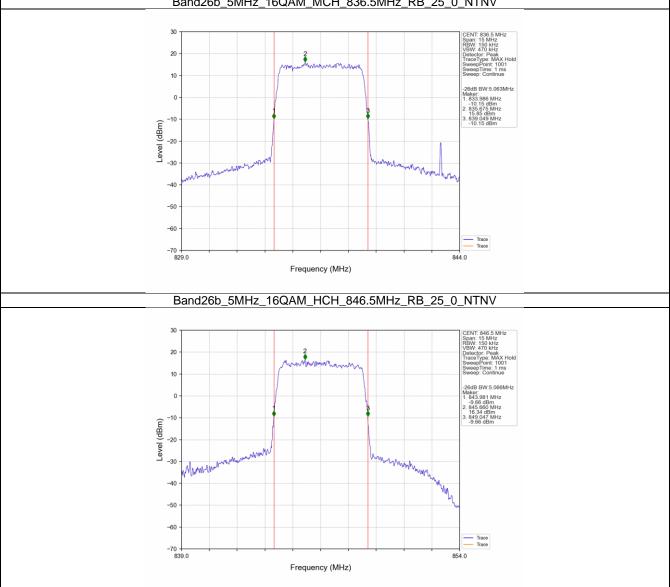


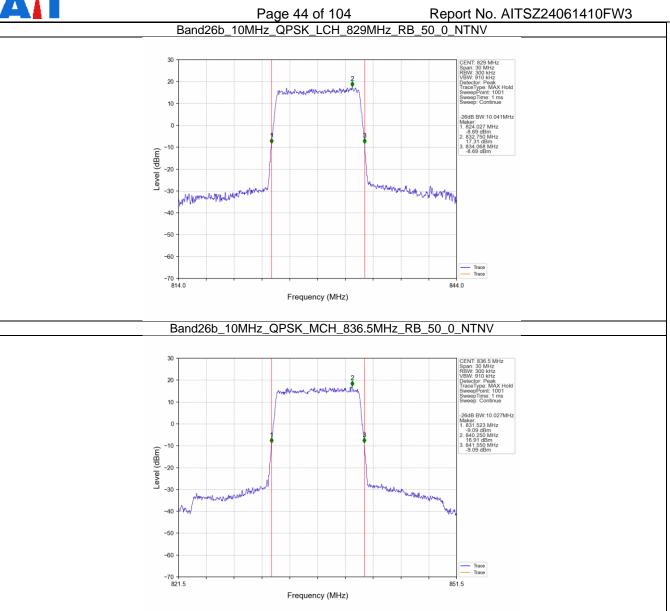


 Page 43 of 104
 Report No. AITSZ24061410FW3

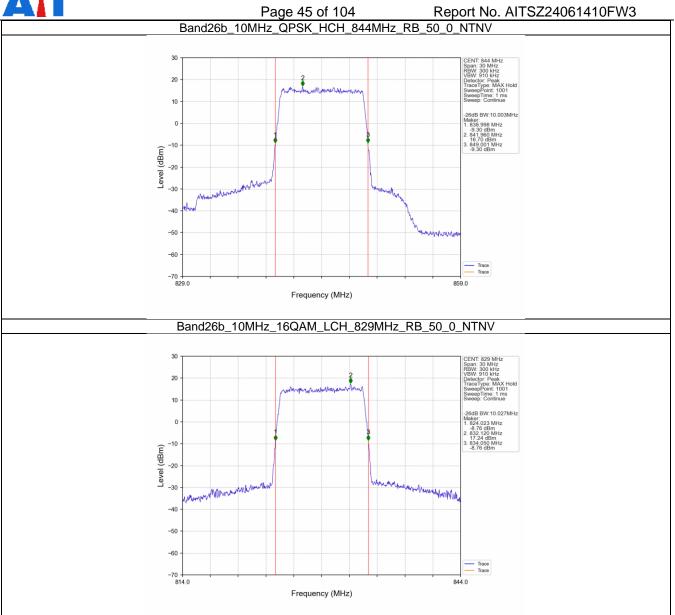
 Band26b_5MHz_16QAM_MCH_836.5MHz_RB_25_0_NTNV





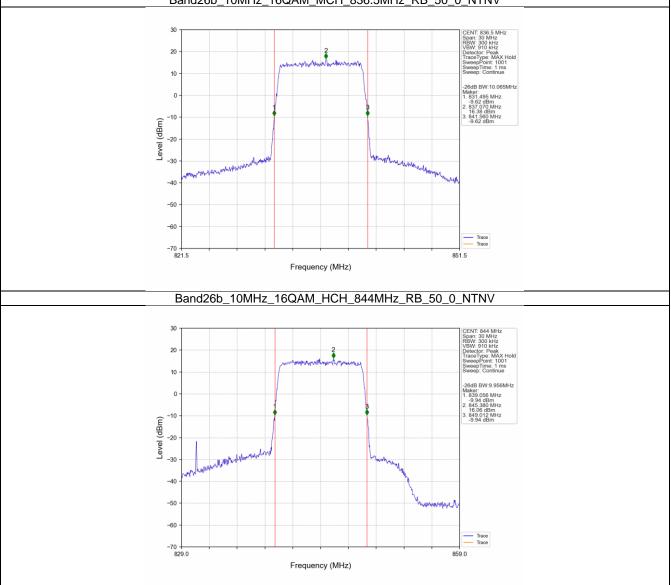




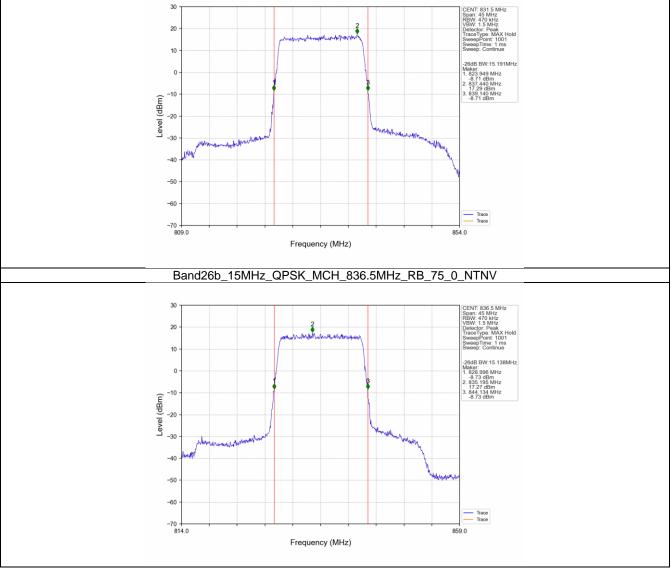




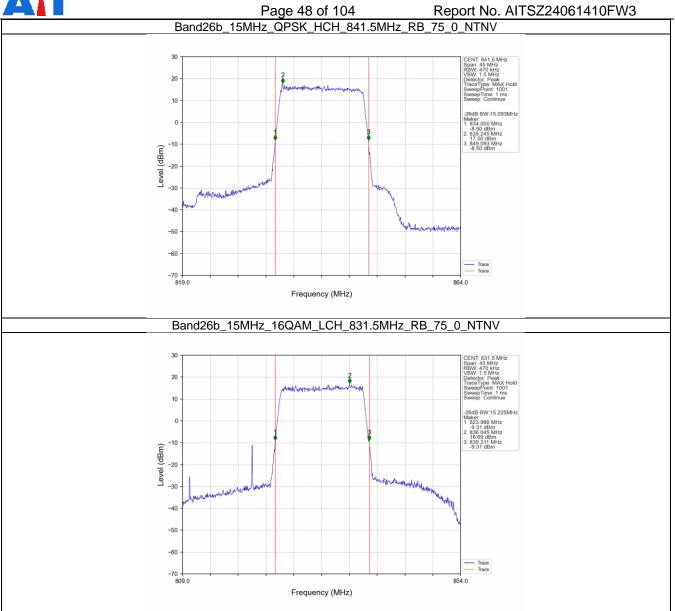
Page 46 of 104 Report No. AITSZ24061410FW3 Band26b_10MHz_16QAM_MCH_836.5MHz_RB_50_0_NTNV





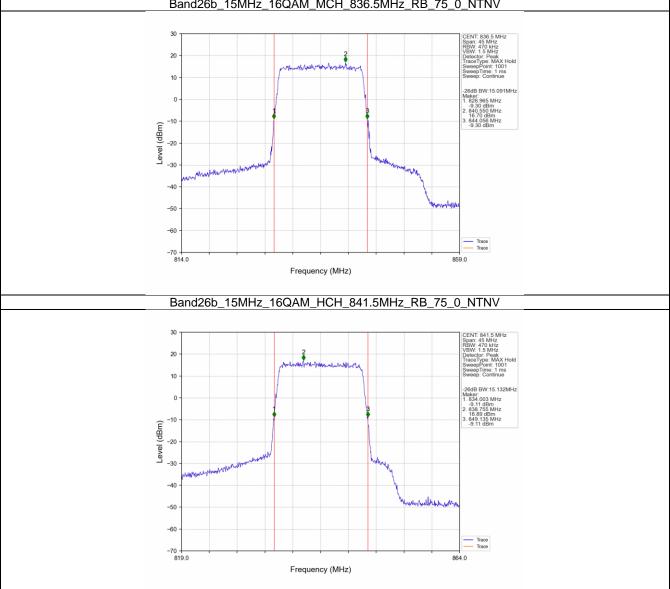








Page 49 of 104 Report No. AITSZ24061410FW3 Band26b_15MHz_16QAM_MCH_836.5MHz_RB_75_0_NTNV





5. Peak-Average Ratio

5.1 Test Result

5.1.1 B26b_1.4MHz

		Band	: 26b / Bandwidth	n: 1.4MHz / NTNV		
Modulation	Frequency	RB Alle	ocation	Peak-Averag	ge Ratio (dB)	Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	verdict
	824.7	6	0	5.89	<=13	Pass
QPSK	836.5	6	0	5.95	<=13	Pass
	848.3	6	0	5.94	<=13	Pass
	824.7	6	0	6.63	<=13	Pass
16QAM	836.5	6	0	6.71	<=13	Pass
	848.3	6	0	6.60	<=13	Pass

5.1.2 B26b_3MHz

Band: 26b / Bandwidth: 3MHz / NTNV										
Modulation	Frequency	RB Allo	ocation	Peak-Average Ratio (dB)		\ / o reliet				
wouldtion	(MHz)	Size	Offset	Offset Result		Verdict				
	825.5	15	0	5.90	<=13	Pass				
QPSK	836.5	15	0	5.86	<=13	Pass				
	847.5	15	0	5.95	<=13	Pass				
	825.5	15	0	6.69	<=13	Pass				
16QAM	836.5	15	0	6.65	<=13	Pass				
	847.5	15	0	6.72	<=13	Pass				

5.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTNV										
Modulation	Frequency	RB Allo	ocation	Peak-Avera	ge Ratio (dB)	Verdict				
wouldtion	(MHz)	Size	Offset	Result	Limit	verdict				
	826.5	25	0	5.83	<=13	Pass				
QPSK	836.5	25	0	5.86	<=13	Pass				
	846.5	25	0	5.85	<=13	Pass				
	826.5	25	0	6.55	<=13	Pass				
16QAM	836.5	25	0	6.60	<=13	Pass				
	846.5	25	0	6.60	<=13	Pass				

5.1.4 B26b_10MHz

		Band	: 26b / Bandwidth	n: 10MHz / NTNV		
Madulation	Frequency	RB Allo	Allocation Peak-A		ge Ratio (dB)	Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	verdict
	829	50	0	5.87	<=13	Pass
QPSK	836.5	50	0	5.85	<=13	Pass
	844	50	0	5.89	<=13	Pass
	829	50	0	6.53	<=13	Pass
16QAM	836.5	50	0	6.57	<=13	Pass
	844	50	0	6.66	<=13	Pass



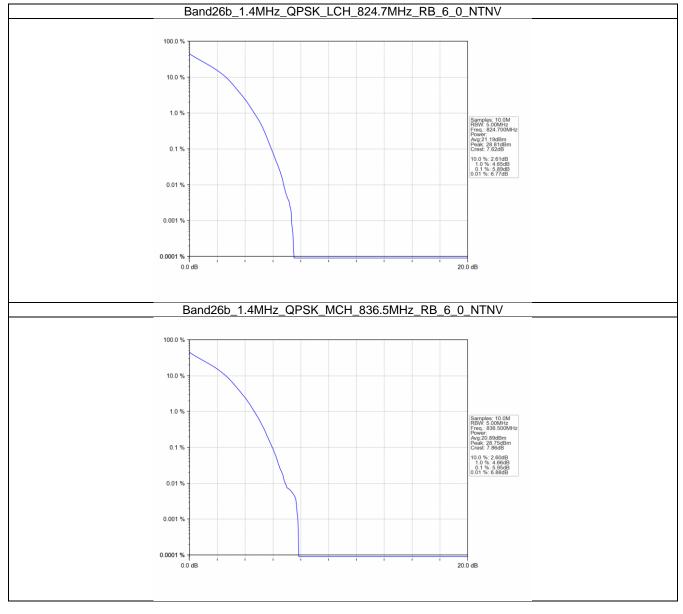
Page 51 of 104

Report No. AITSZ24061410FW3

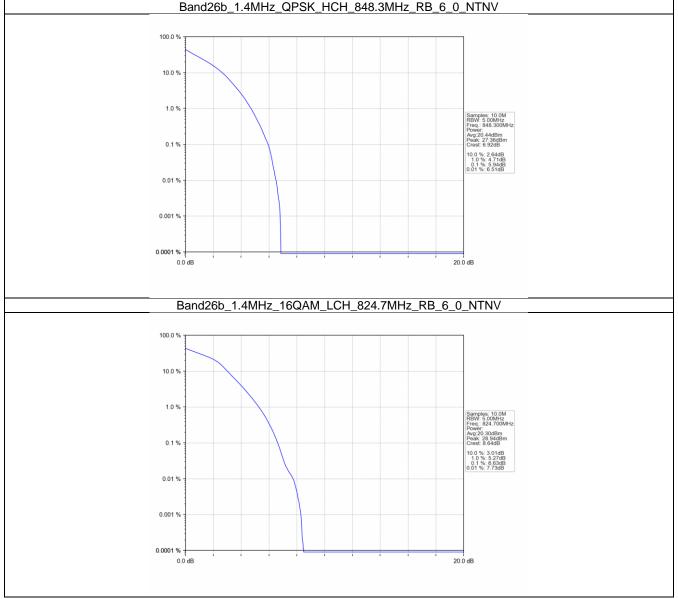
Band: 26b / Bandwidth: 15MHz / NTNV										
Modulation	Frequency	RB Allo	ocation	Peak-Avera	ge Ratio (dB)) / a nali a t				
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict				
	831.5	75	0	5.32	<=13	Pass				
QPSK	836.5	75	0	5.20	<=13	Pass				
	841.5	75	0	5.29	<=13	Pass				
	831.5	75	0	6.29	<=13	Pass				
16QAM	836.5	75	0	6.32	<=13	Pass				
	841.5	75	0	6.37	<=13	Pass				



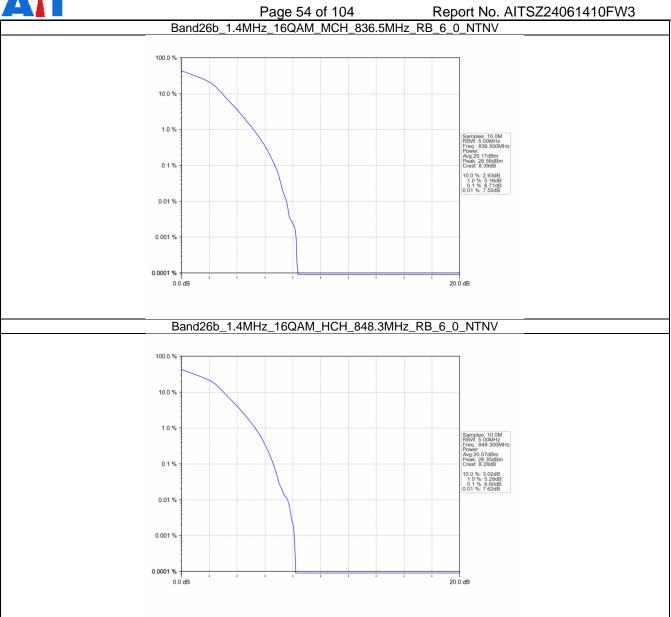
5.2.1 B26b_1.4MHz





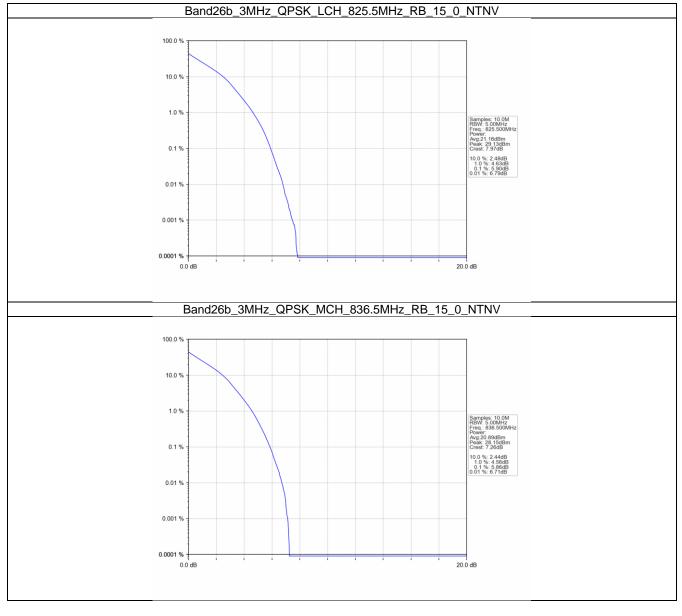


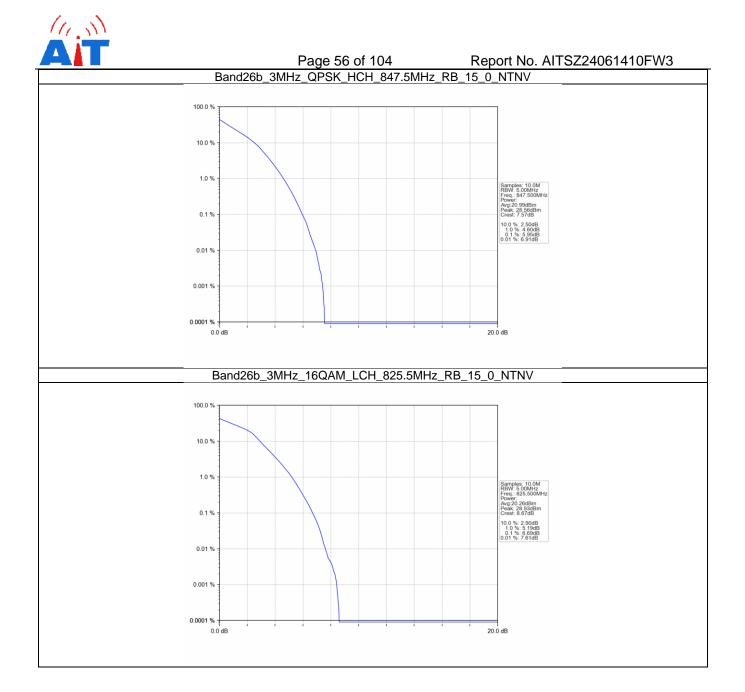


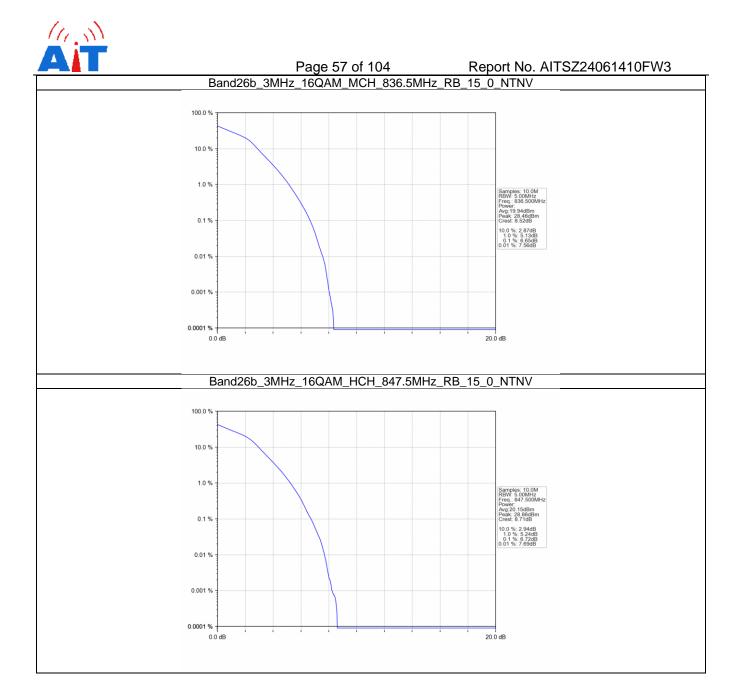




5.2.2 B26b_3MHz

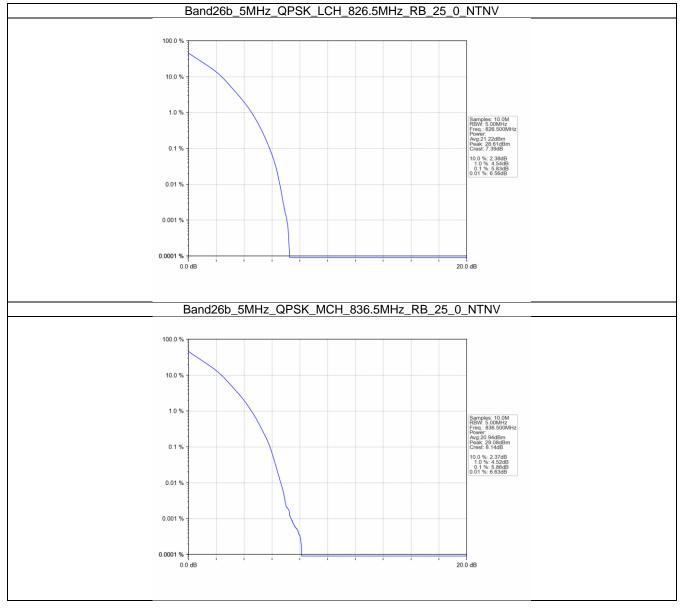


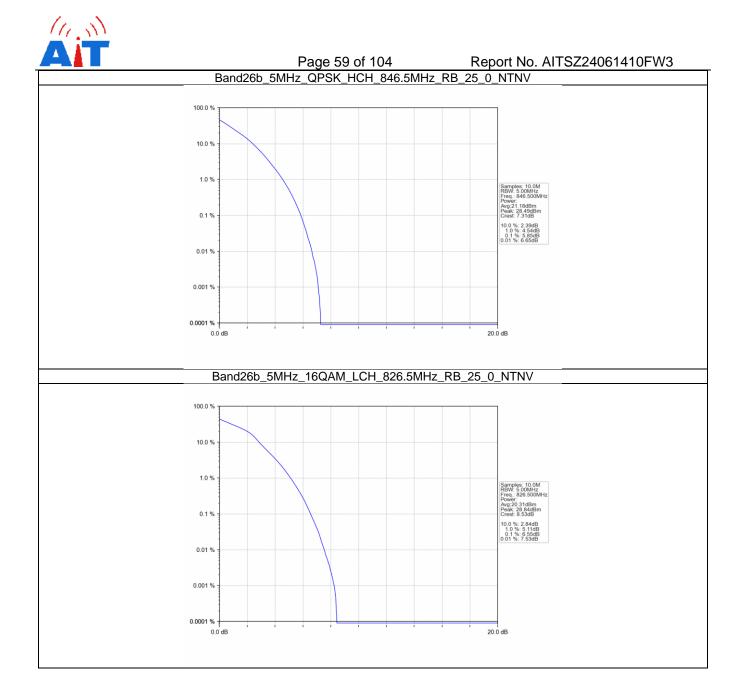


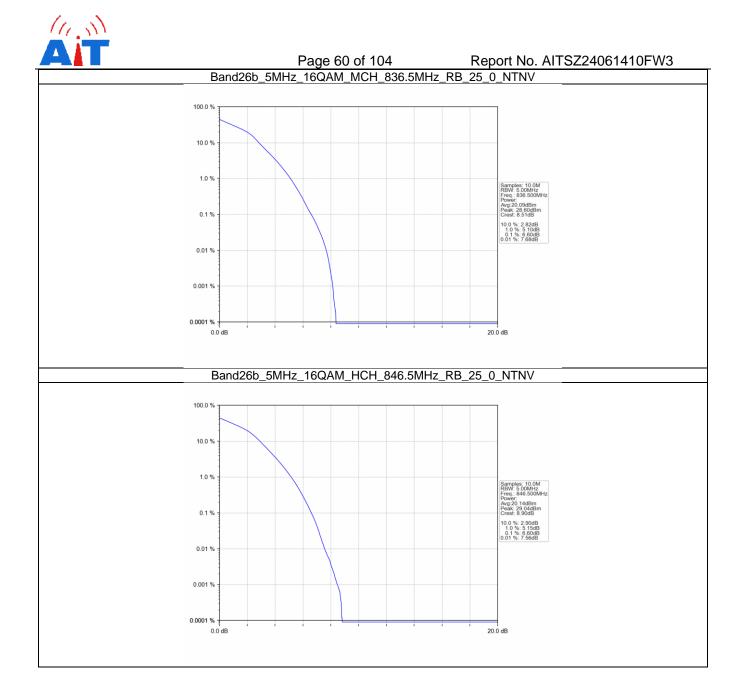




5.2.3 B26b_5MHz

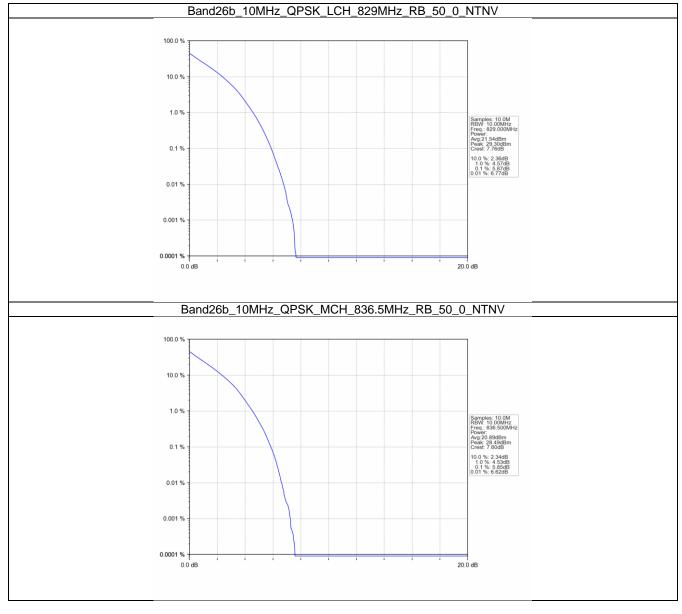


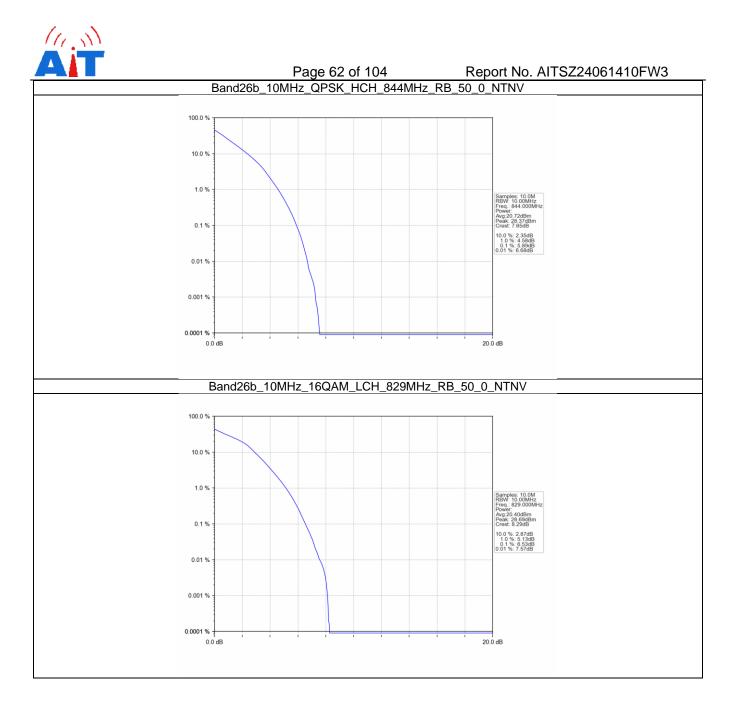




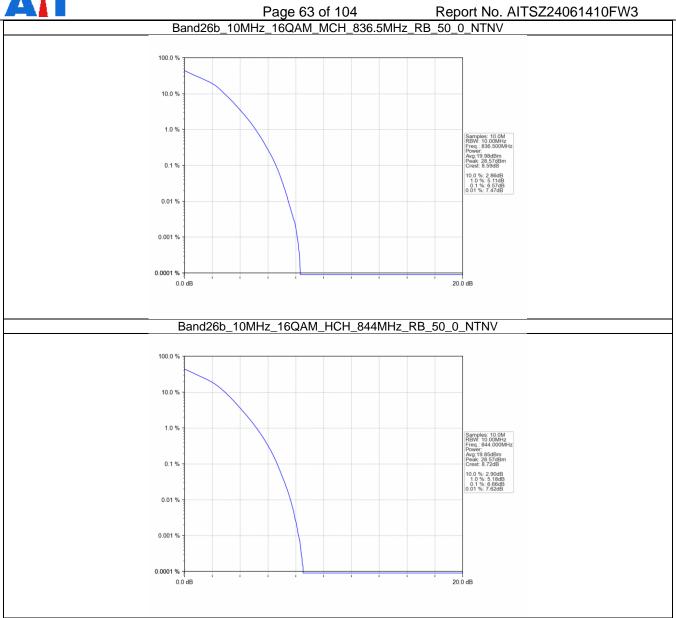


5.2.4 B26b_10MHz



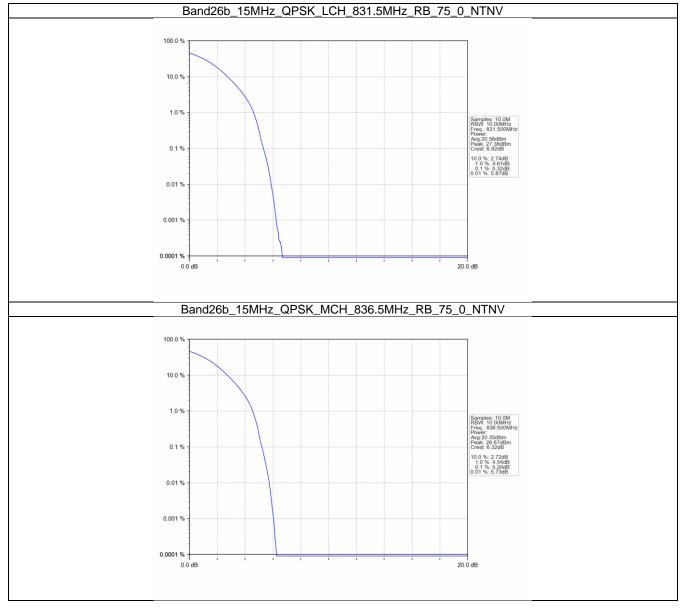


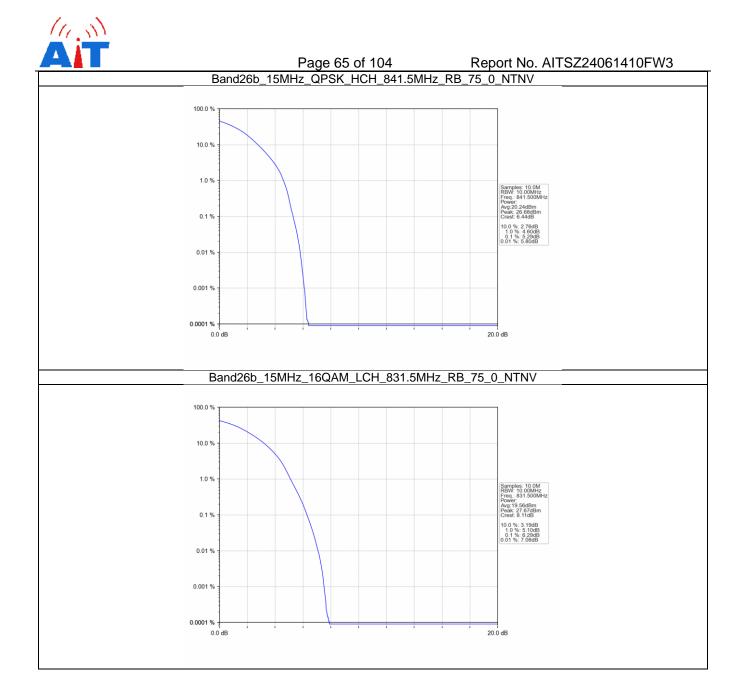




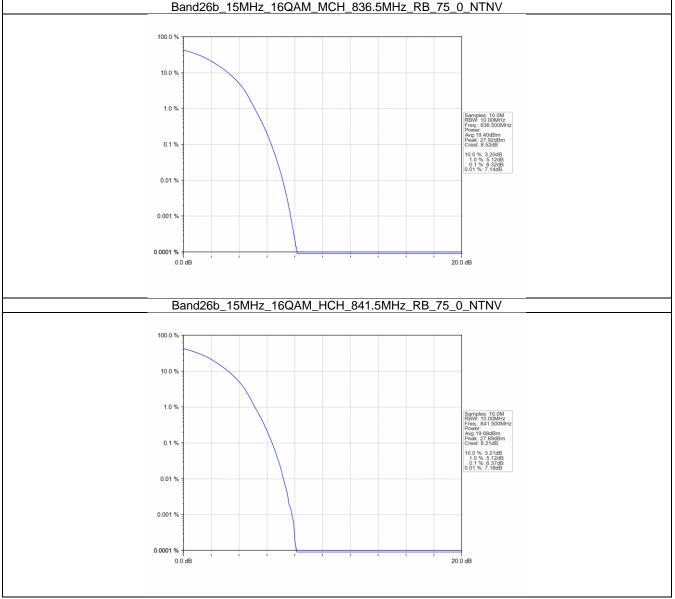


5.2.5 B26b_15MHz











6. Spurious Emission

6.1 Test Result

6.1.1 B26b_1.4MHz

		Ban	d: 26b / Bandwid	th: 1.4MHz / NTNV		
Modulation	Frequency	RB All	ocation	Spurious Emission		Verdict
wooulation	(MHz)	Size	Offset	Result	Limit	verdict
	824.7	1	0	Refer To Test	Graph	Pass
QPSK -	024.7	6	0	Refer To Test	Graph	Pass
	836.5	1	0	Refer To Test Graph Pass		
	848.3	348.3 1	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
			0	Refer To Test Graph		Pass
	848.3	I	5	Refer To Test	Graph	Pass
		6	0	Refer To Test Graph P		Pass

6.1.2 B26b_3MHz

		Bar	nd: 26b / Bandwid	dth: 3MHz / NTNV		
Modulation	Frequency	RB Allo	ocation	Spurious Emission		Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	verdict
	825.5	1	0	Refer To Test	Graph	Pass
	020.0	15	0	Refer To Test	Graph	Pass
QPSK	836.5	1	0	Refer To Test	Graph	Pass
QPSK	847.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
		1	0	Refer To Test	Graph	Pass
	825.5	825.5 15	0	Refer To Test Graph		Pass
100 444	836.5	1	0	Refer To Test Graph		Pass
16QAM			0	Refer To Test Graph		Pass
	847.5	- T	14	Refer To Test	Graph	Pass
		15	0			Pass

6.1.3 B26b_5MHz

Band: 26b / Bandwidth: 5MHz / NTNV									
Modulation	Frequency	RB Allo	ocation	Spurious Em	ission	Verdict			
Noulation	(MHz)	Size	Offset	Result	Limit	verdict			
	826.5	1	0	Refer To Test	Graph	Pass			
	020.5	25	0	Refer To Test Graph		Pass			
QPSK	836.5		0	Refer To Test Graph		Pass			
QFSR		1	0	Refer To Test	Graph	Pass			
	846.5	846.5	24	Refer To Test	Graph	Pass			
		25	0	Refer To Test Graph		Pass			
16QAM	826.5	1	0	Refer To Test	Graph	Pass			
TOQAIVI	020.0	25	0	Refer To Test	Graph	Pass			



			Page 68 of 10	8 of 104 Report No. AITSZ2406141	
	836.5	1	0	Refer To Test Graph	Pass
			0	Refer To Test Graph	Pass
	846.5	1	24	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B26b_10MHz

		Ban	d: 26b / Bandwic	lth: 10MHz / NTNV		
Modulation	Frequency	RB Allo	ocation	Spurious Emission		Verdict
wooulation	(MHz)	Size	Offset	Result	Limit	verdict
	829	1	0	Refer To Test	Graph	Pass
	029	50	0	Refer To Test	Graph	Pass
QPSK	836.5	1	0	Refer To Test	Graph	Pass
QPSK	844	1	0	Refer To Test Graph		Pass
		I	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
100 444	836.5	1	0	Refer To Test Graph		Pass
16QAM	844		0	Refer To Test Graph		Pass
		I	49	Refer To Test	Graph	Pass
		50	0	Refer To Test Graph		Pass

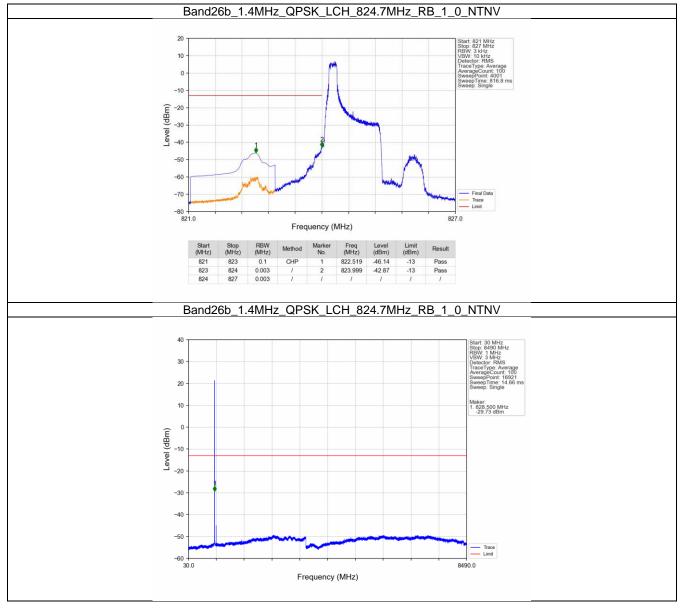
6.1.5 B26b_15MHz

		Bar	nd: 26b / Bandwid	th: 15MHz / NTNV		
Modulation	Frequency	RB All	ocation	Spurious Em	ission	Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	Veruici
	831.5	1	0	Refer To Test	Graph	Pass
	031.5	75	0	Refer To Test	Graph	Pass
QPSK	836.5	1	0	Refer To Test	Graph	Pass
QF3N	841.5	5 1	0	Refer To Test Graph		Pass
			74	Refer To Test	Graph	Pass
		75	0	Refer To Test	Pass	
	831.5	1	0	Refer To Test	Graph	Pass
	031.5	75	0	Refer To Test	Graph	Pass
16QAM	836.5	1	0	Refer To Test	Graph	Pass
TOQAIN			0	Refer To Test Graph		Pass
	841.5	Ι	74	Refer To Test Graph		Pass
		75	0	-		Pass



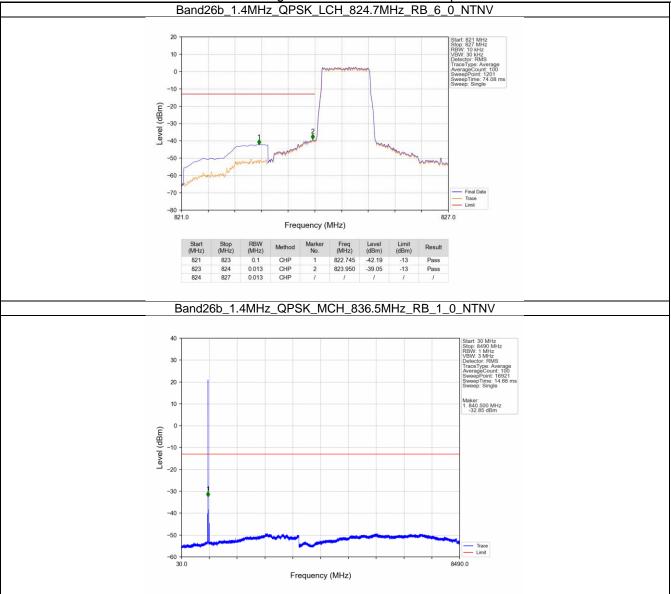
Page 69 of 104

6.2.1 B26b_1.4MHz



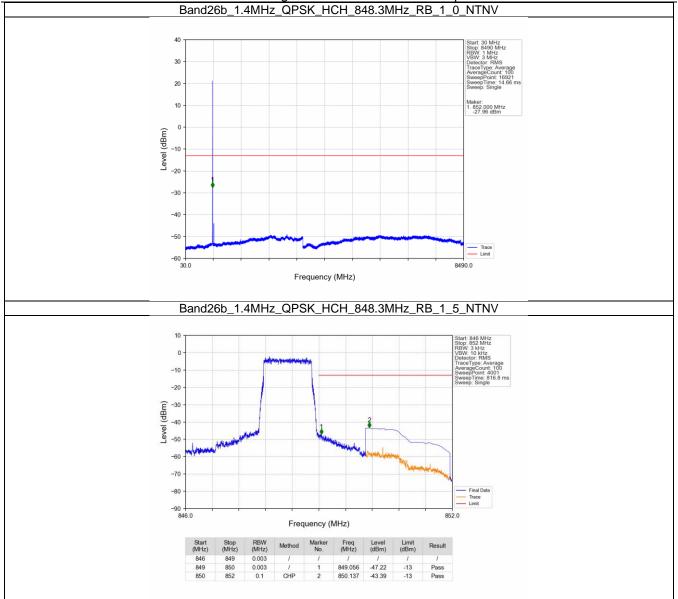


Page 70 of 104 Report No. AITSZ24061410FW3



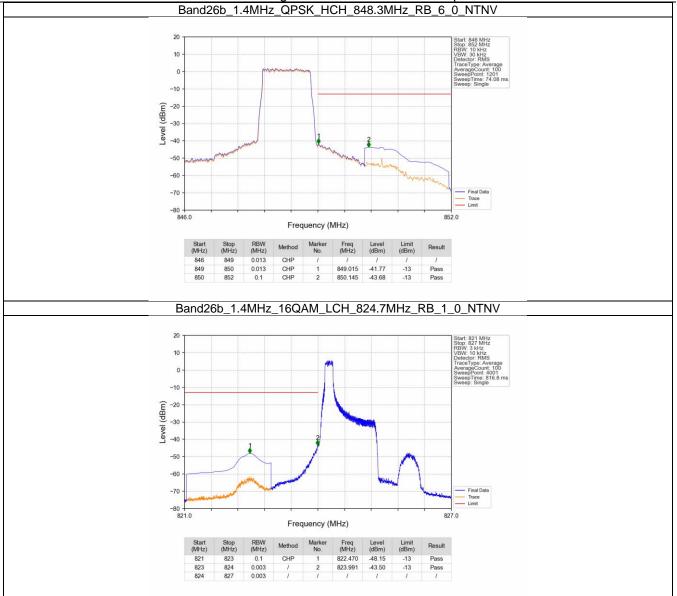


Page 71 of 104 Report No. AITSZ24061410FW3



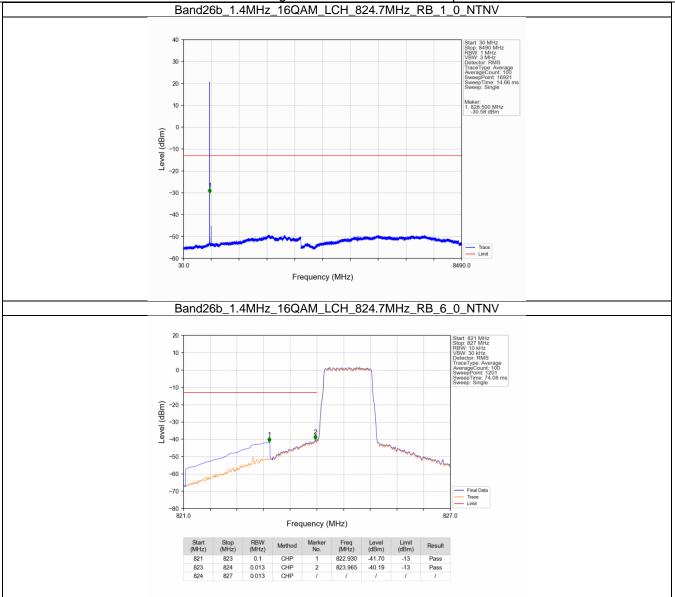


Page 72 of 104 Report No. AITSZ24061410FW3

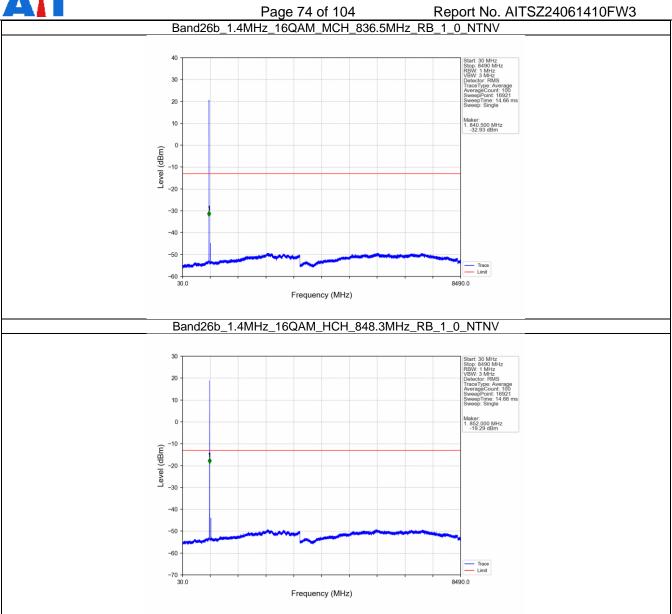




Page 73 of 104 Report No. AITSZ24061410FW3

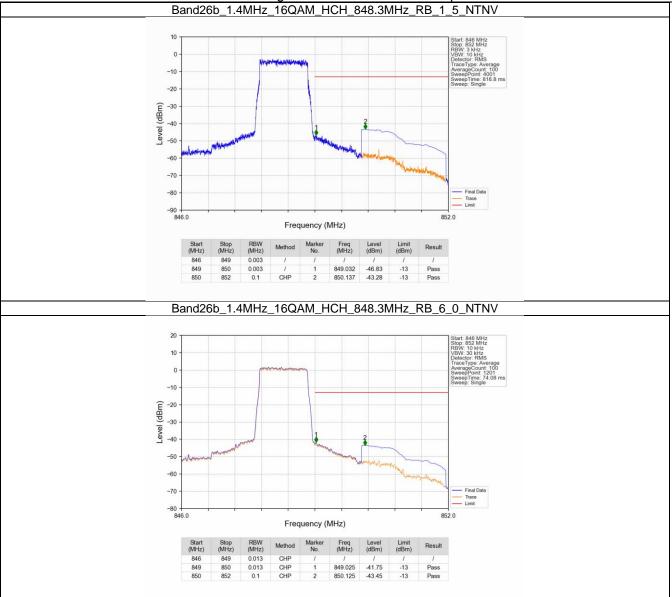






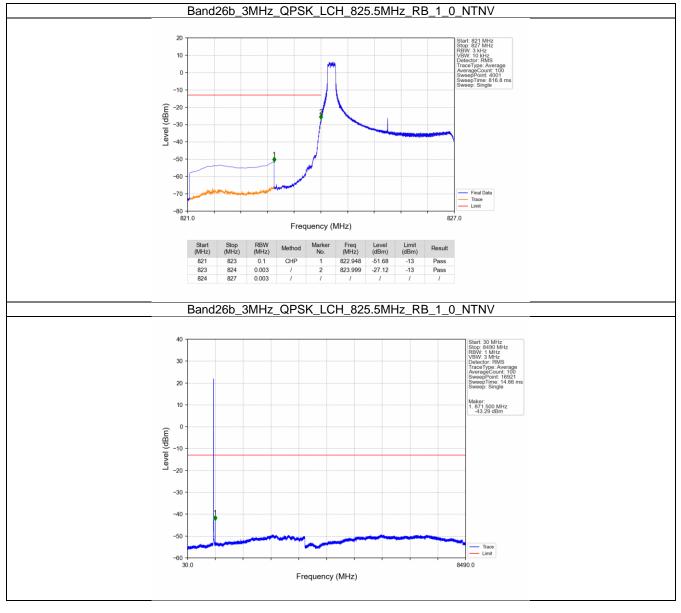


Page 75 of 104 Report No. AITSZ24061410FW3

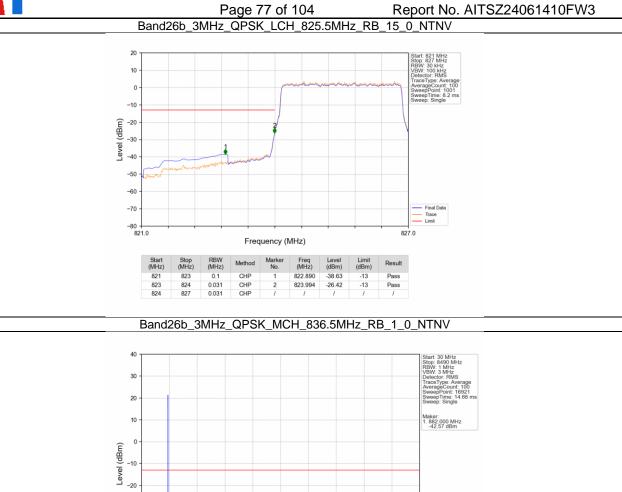




6.2.2 B26b_3MHz







Frequency (MHz)

Trace

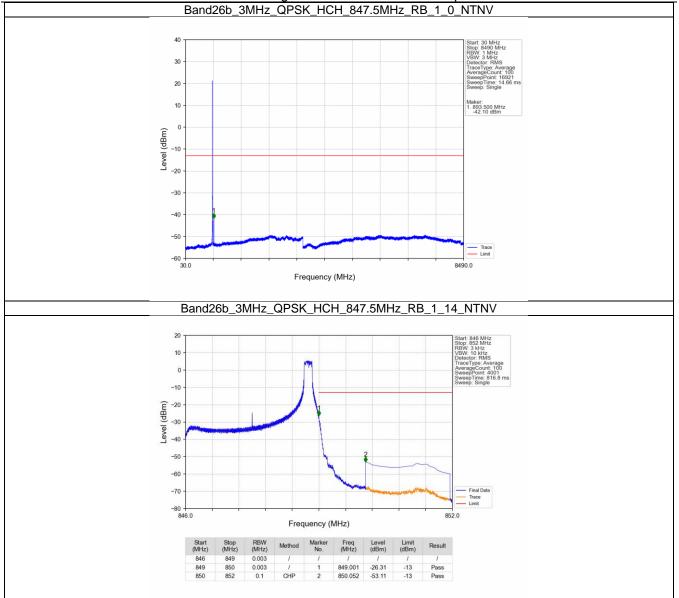
8490.0

-30 -40 -50

-60

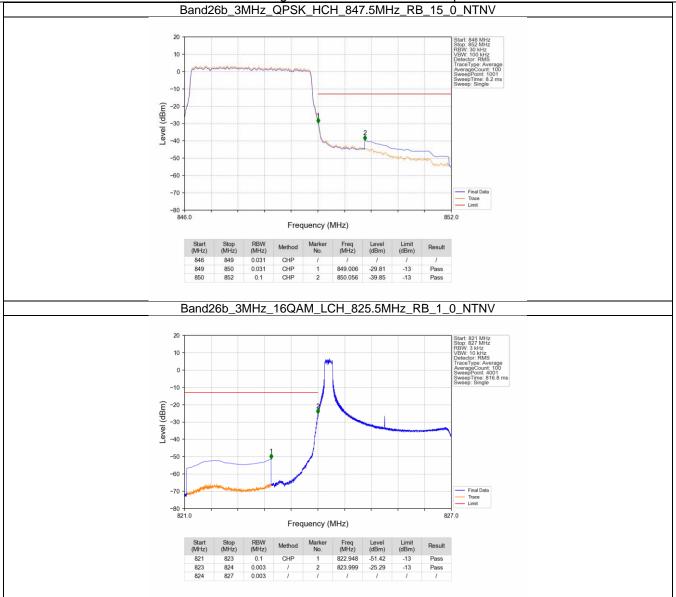


 Page 78 of 104
 Report No. AITSZ24061410FW3





Page 79 of 104 Report No. AITSZ24061410FW3





 Page 80 of 104
 Report No. AITSZ24061410FW3

 Band26b_3MHz_16QAM_LCH_825.5MHz_RB_1_0_NTNV

