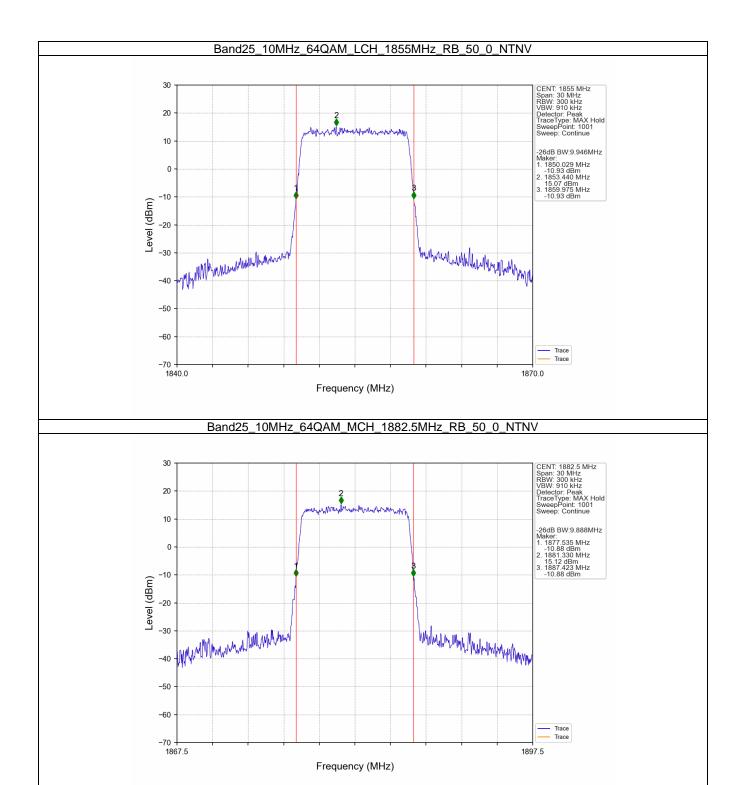
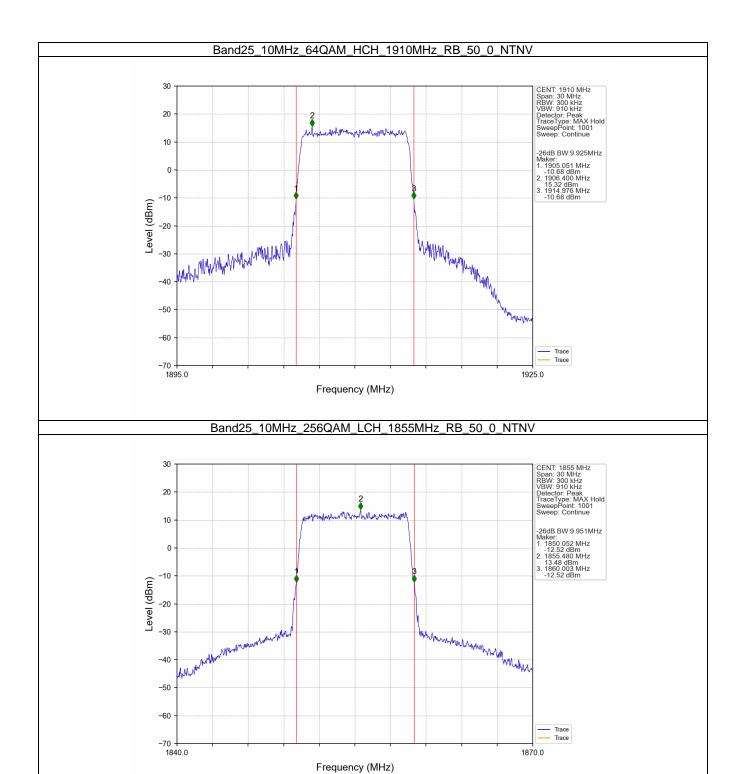


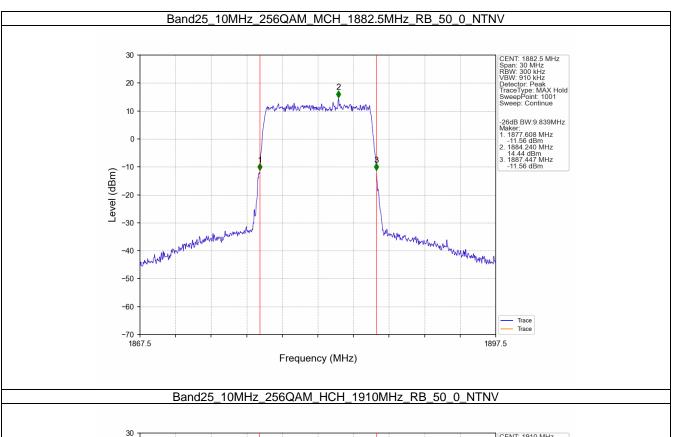
Frequency (MHz)

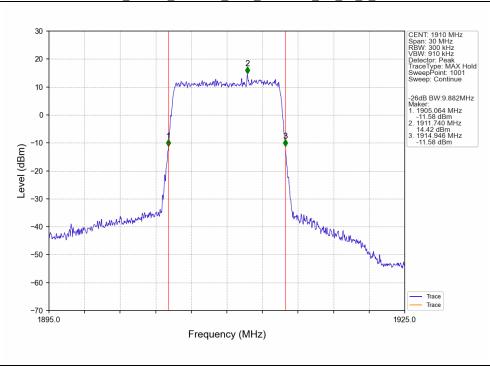
1925.0

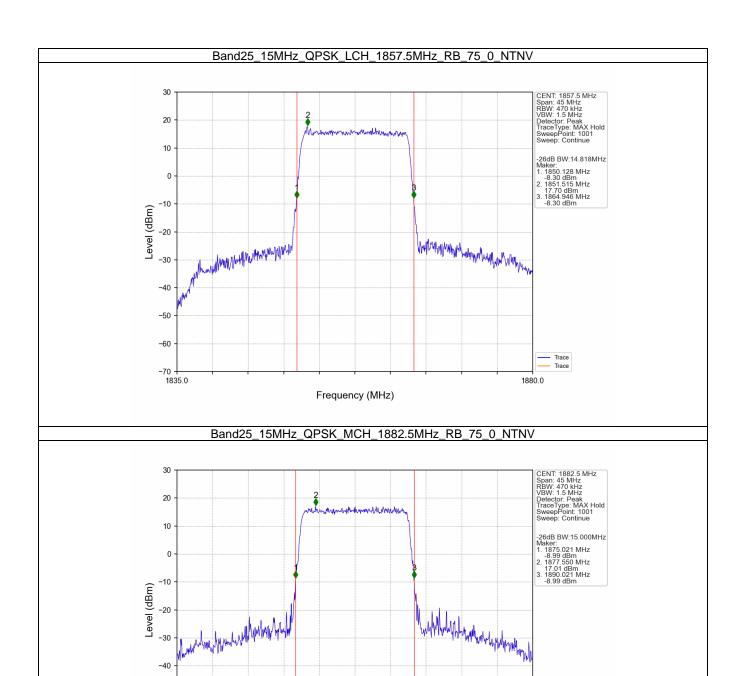
-70 ↓ 1895.0











Frequency (MHz)

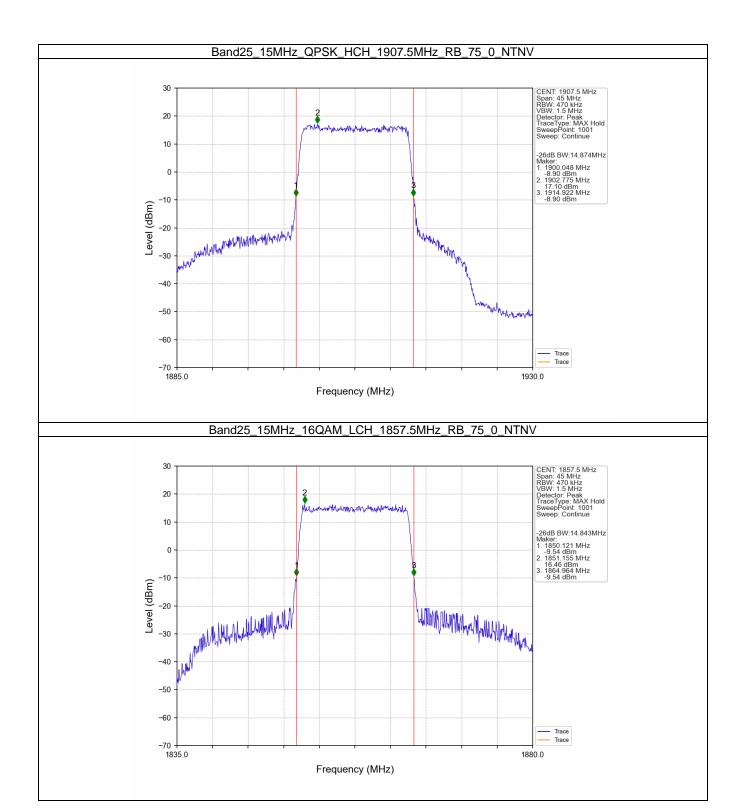
Trace Trace

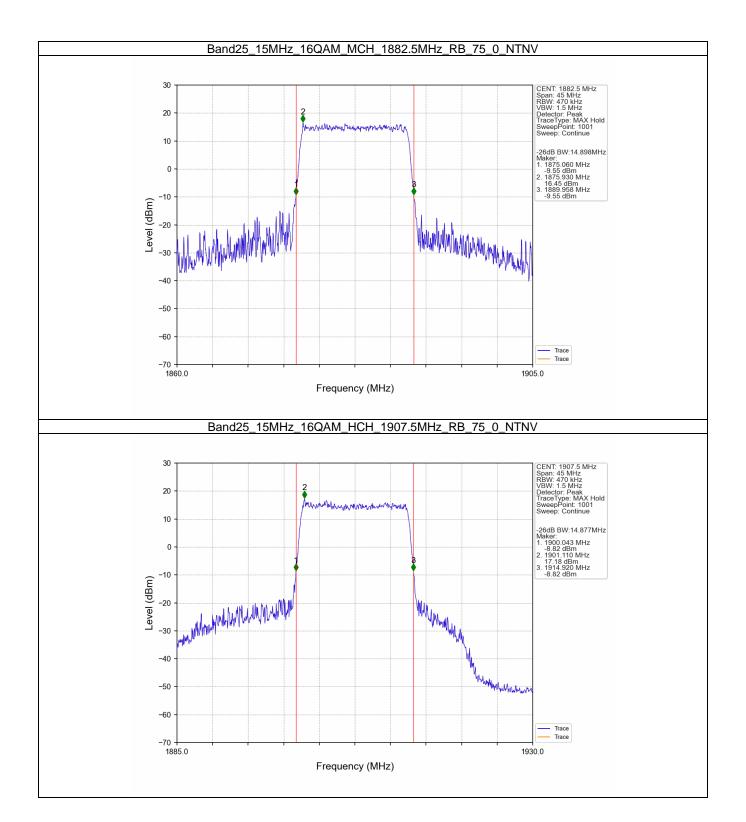
1905.0

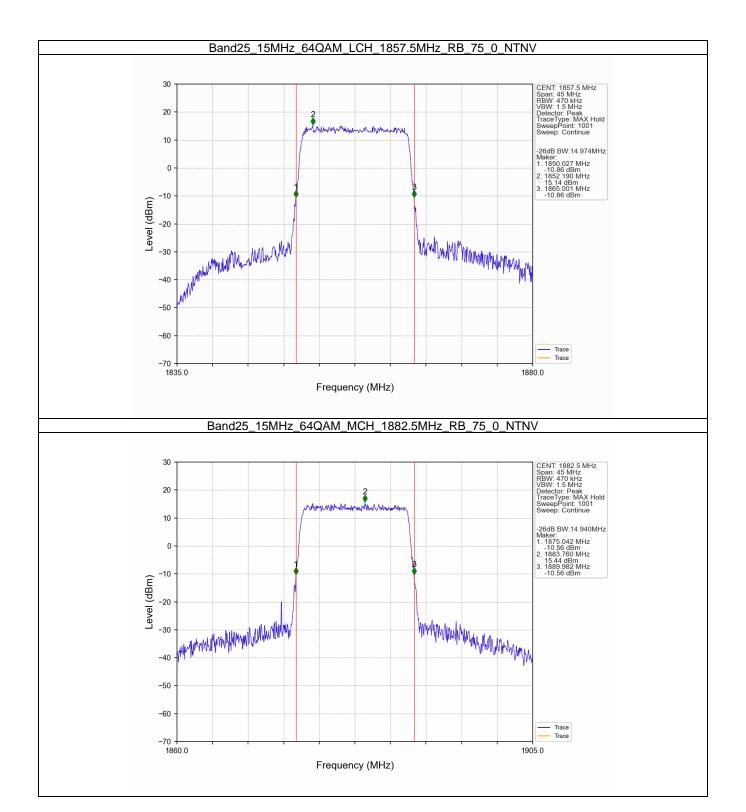
-50

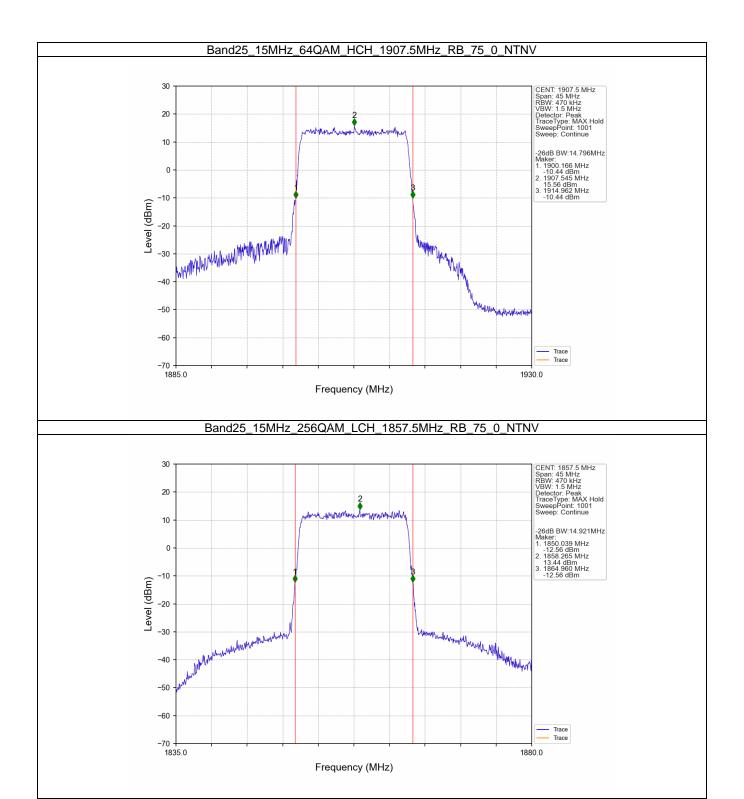
-60

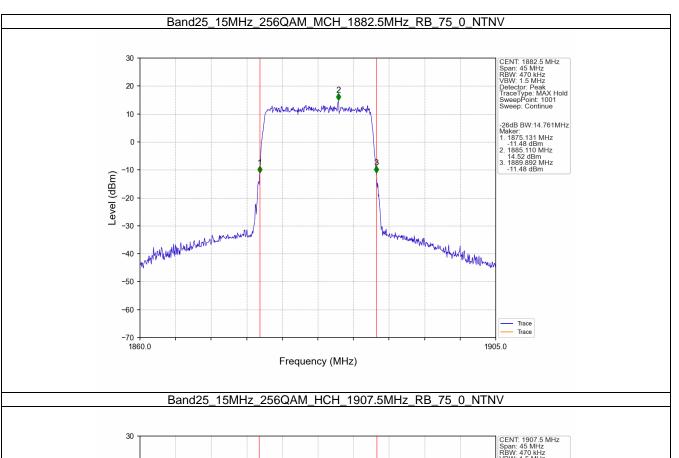
-70 | 1860.0

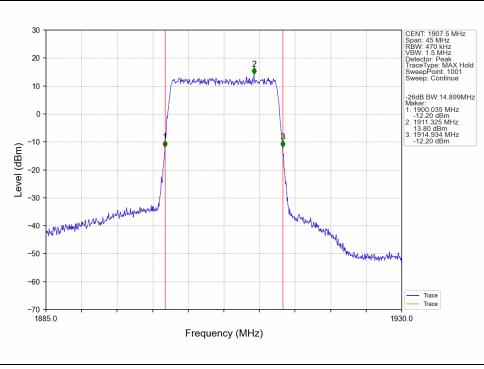


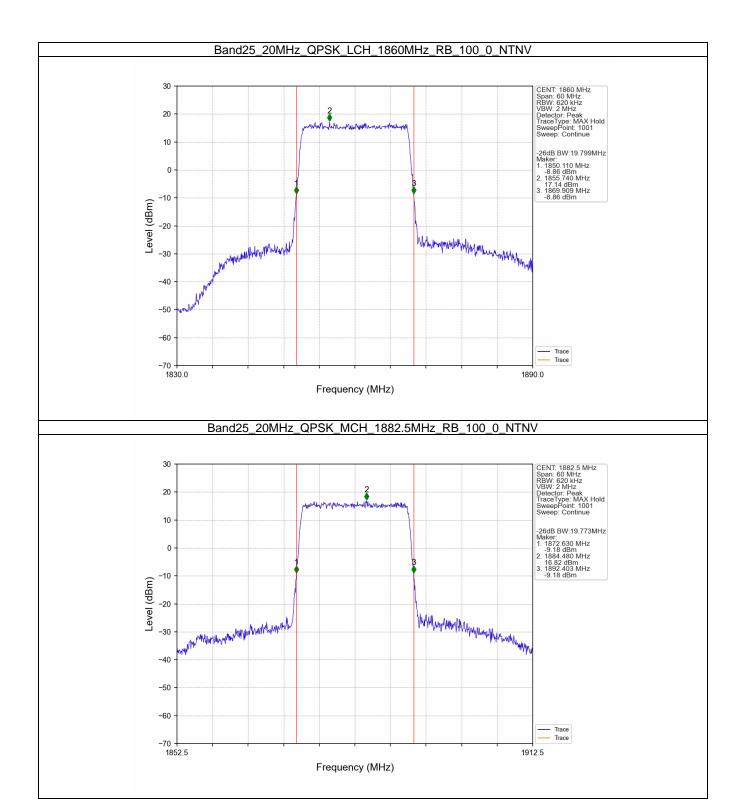


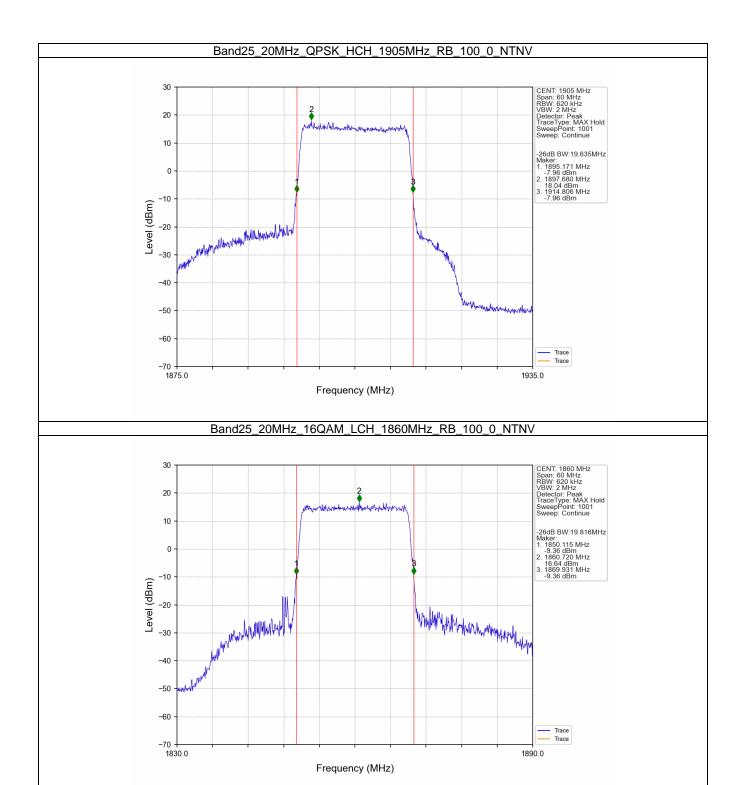


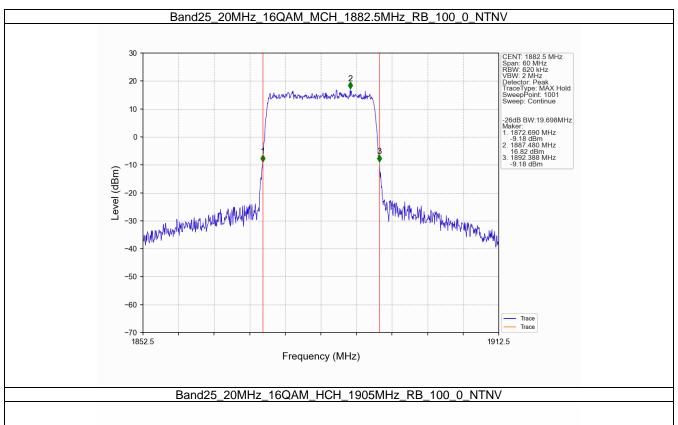


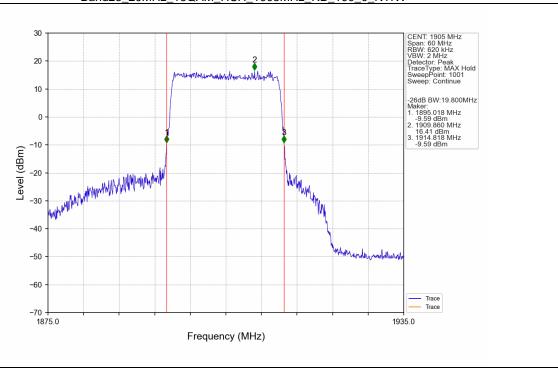


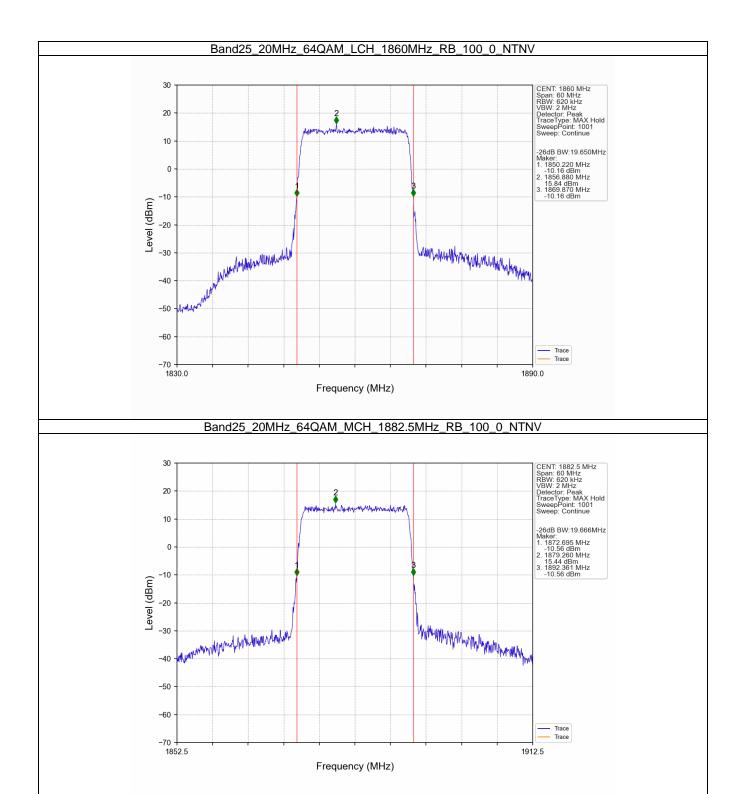


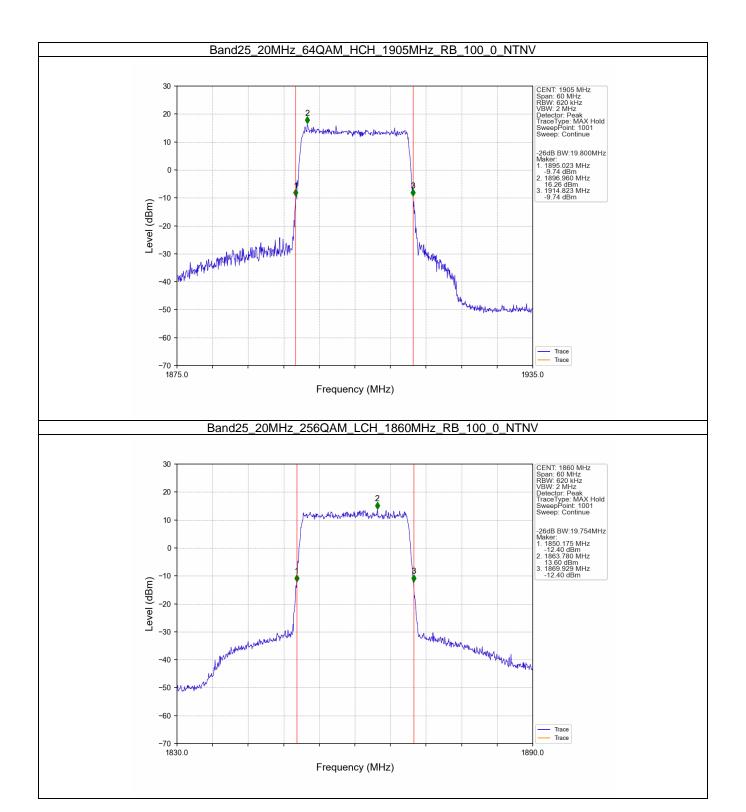


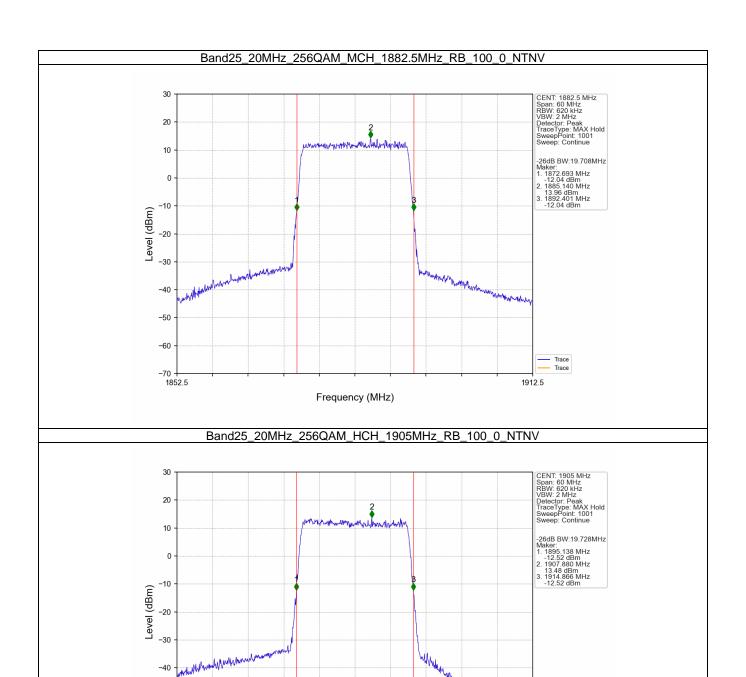












Frequency (MHz)

Trace Trace

1935.0

-50

-60

-70 ↓ 1875.0

4. Peak-Average Ratio

4.1 Test Result

4.1.1 B25_1.4MHz

		Band	d: 25 / Bandwidth	: 1.4MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		\/!:-t
	(MHz)	Size	Offset	Result	Limit	Verdict
	1850.7	6	0	5.58	<=13	Pass
QPSK	1882.5	6	0	5.73	<=13	Pass
	1914.3	6	0	5.10	<=13	Pass
16QAM	1850.7	6	0	6.35	<=13	Pass
	1882.5	6	0	6.48	<=13	Pass
	1914.3	6	0	5.87	<=13	Pass
64QAM	1850.7	6	0	6.59	<=13	Pass
	1882.5	6	0	6.62	<=13	Pass
	1914.3	6	0	6.23	<=13	Pass
256QAM	1850.7	6	0	6.91	<=13	Pass
	1882.5	6	0	6.92	<=13	Pass
	1914.3	6	0	6.75	<=13	Pass

4.1.2 B25_3MHz

		Bar	nd: 25 / Bandwidth	: 3MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		\/!:-t
	(MHz)	Size	Offset	Result	Limit	Verdict
	1851.5	15	0	5.71	<=13	Pass
QPSK	1882.5	15	0	5.92	<=13	Pass
	1913.5	15	0	5.28	<=13	Pass
	1851.5	15	0	6.40	<=13	Pass
16QAM	1882.5	15	0	6.50	<=13	Pass
	1913.5	15	0	6.06	<=13	Pass
	1851.5	15	0	6.57	<=13	Pass
64QAM	1882.5	15	0	6.60	<=13	Pass
	1913.5	15	0	6.31	<=13	Pass
256QAM	1851.5	15	0	6.75	<=13	Pass
	1882.5	15	0	6.75	<=13	Pass
	1913.5	15	0	6.60	<=13	Pass

4.1.3 B25_5MHz

		Ban	d: 25 / Bandwidth	: 5MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		Vandiat
	(MHz)	Size	Offset	Result	Limit	Verdict
	1852.5	25	0	5.55	<=13	Pass
QPSK	1882.5	25	0	5.72	<=13	Pass
	1912.5	25	0	5.43	<=13	Pass
16QAM	1852.5	25	0	6.28	<=13	Pass
	1882.5	25	0	6.35	<=13	Pass
	1912.5	25	0	6.07	<=13	Pass
	1852.5	25	0	6.57	<=13	Pass
64QAM	1882.5	25	0	6.59	<=13	Pass
	1912.5	25	0	6.37	<=13	Pass
256QAM	1852.5	25	0	6.72	<=13	Pass
	1882.5	25	0	6.71	<=13	Pass
	1912.5	25	0	6.59	<=13	Pass

4.1.4 B25_10MHz

		Band	d: 25 / Bandwidth	: 10MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		\/li-t
	(MHz)	Size	Offset	Result	Limit	Verdict
	1855	50	0	5.68	<=13	Pass
QPSK	1882.5	50	0	5.71	<=13	Pass
	1910	50	0	5.55	<=13	Pass
	1855	50	0	6.30	<=13	Pass
16QAM	1882.5	50	0	6.32	<=13	Pass
	1910	50	0	6.20	<=13	Pass
	1855	50	0	6.53	<=13	Pass
64QAM	1882.5	50	0	6.53	<=13	Pass
	1910	50	0	6.40	<=13	Pass
256QAM	1855	50	0	6.70	<=13	Pass
	1882.5	50	0	6.67	<=13	Pass
	1910	50	0	6.63	<=13	Pass

4.1.5 B25_15MHz

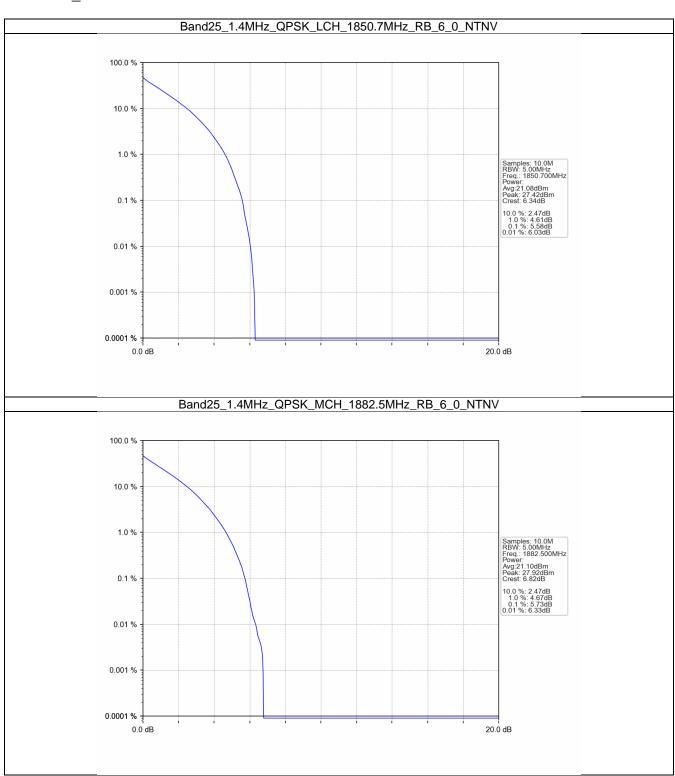
		Band	d: 25 / Bandwidth:	15MHz / NTNV		
Modulation	Frequency	RB Allocation		Peak-Average Ratio (dB)		\/!:-t
	(MHz)	Size	Offset	Result	Limit	Verdict
	1857.5	75	0	5.60	<=13	Pass
QPSK	1882.5	75	0	5.61	<=13	Pass
	1907.5	75	0	5.48	<=13	Pass
	1857.5	75	0	6.24	<=13	Pass
16QAM	1882.5	75	0	6.25	<=13	Pass
	1907.5	75	0	6.14	<=13	Pass
	1857.5	75	0	6.54	<=13	Pass
64QAM	1882.5	75	0	6.56	<=13	Pass
	1907.5	75	0	6.47	<=13	Pass
256QAM	1857.5	75	0	6.75	<=13	Pass
	1882.5	75	0	6.74	<=13	Pass
	1907.5	75	0	6.69	<=13	Pass

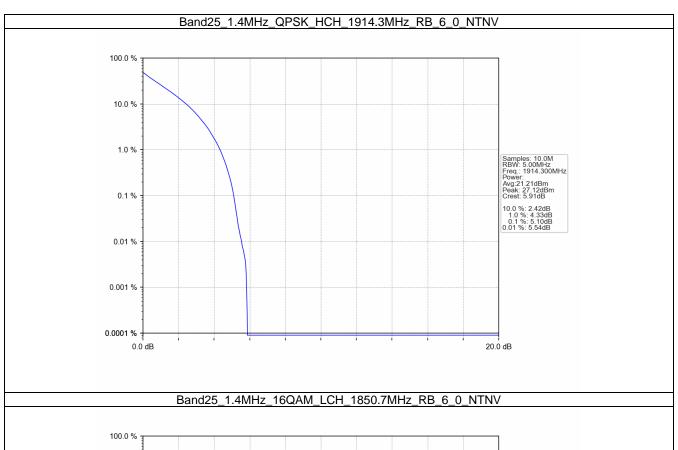
4.1.6 B25_20MHz

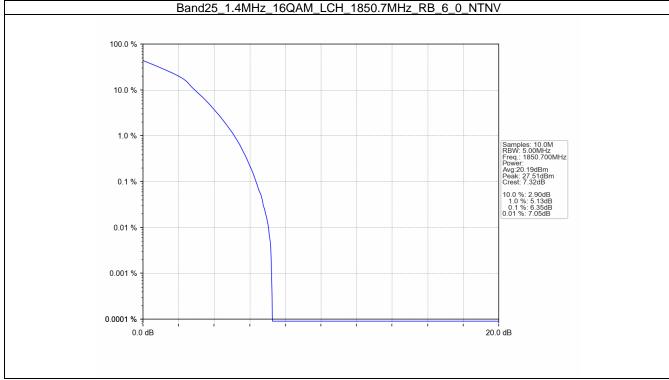
		Band	d: 25 / Bandwidth	n: 20MHz / NTNV		
NA - de de 4t - c	Frequency	RB Allocation		Peak-Average Ratio (dB)		\
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict
	1860	100	0	5.55	<=13	Pass
QPSK	1882.5	100	0	5.63	<=13	Pass
	1905	100	0	5.55	<=13	Pass
	1860	100	0	6.33	<=13	Pass
16QAM	1882.5	100	0	6.33	<=13	Pass
	1905	100	0	6.26	<=13	Pass
	1860	100	0	6.55	<=13	Pass
64QAM	1882.5	100	0	6.53	<=13	Pass
	1905	100	0	6.50	<=13	Pass
256QAM	1860	100	0	6.74	<=13	Pass
	1882.5	100	0	6.72	<=13	Pass
	1905	100	0	6.74	<=13	Pass

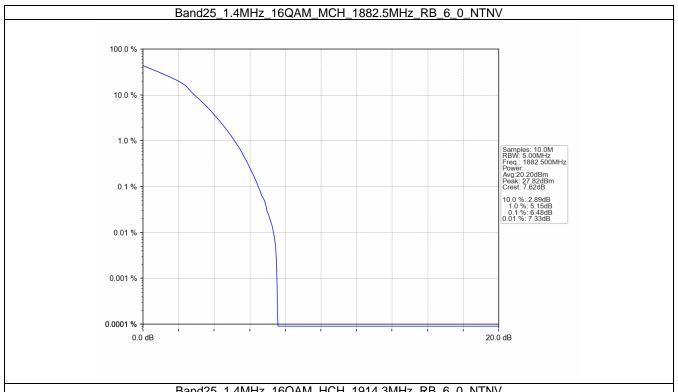
4.2 Test Graph

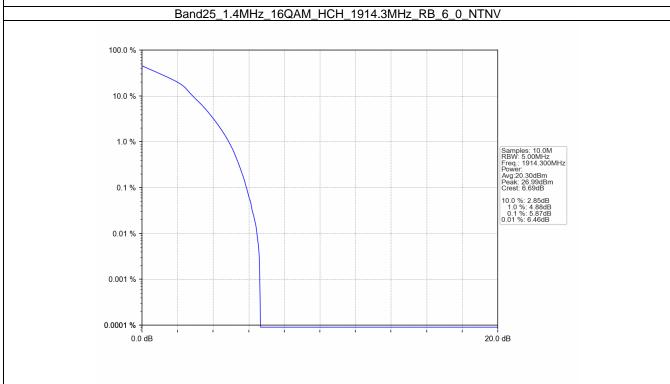
4.2.1 B25_1.4MHz

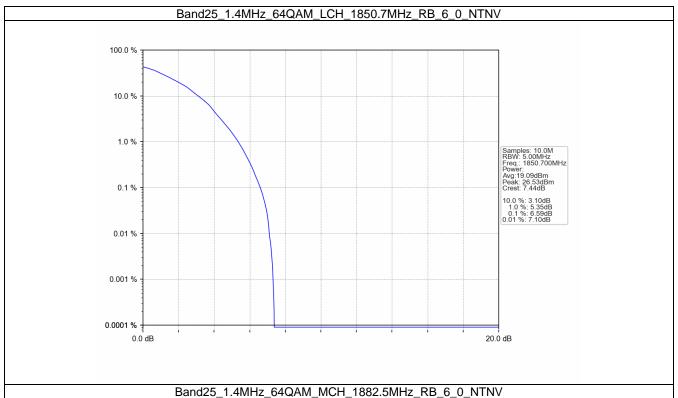


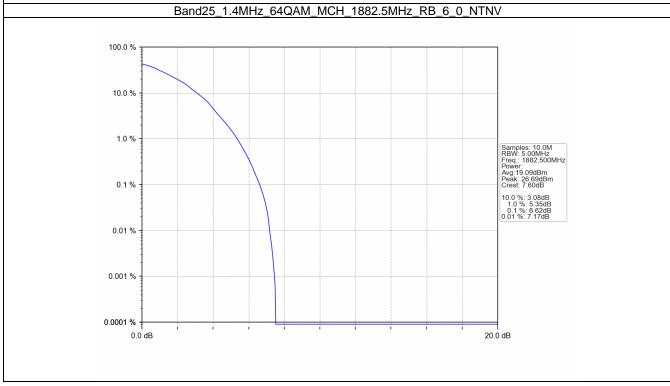


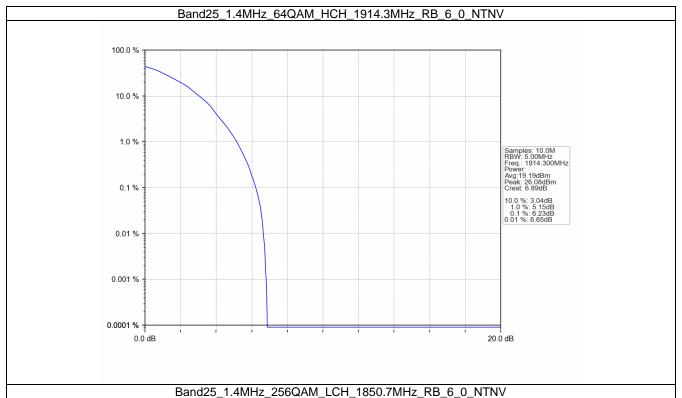


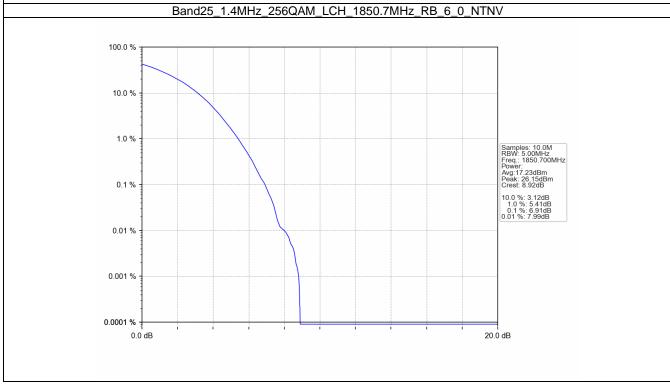


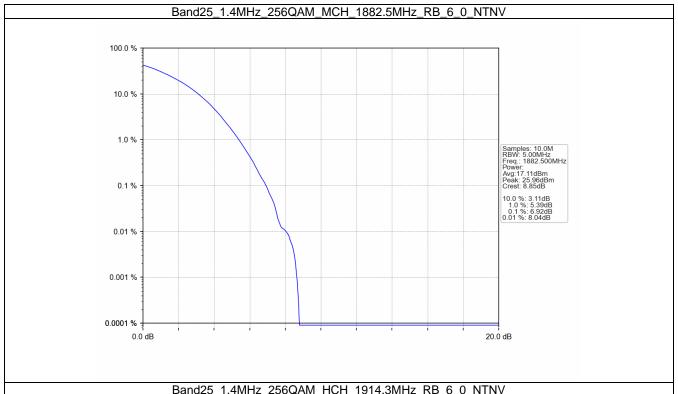


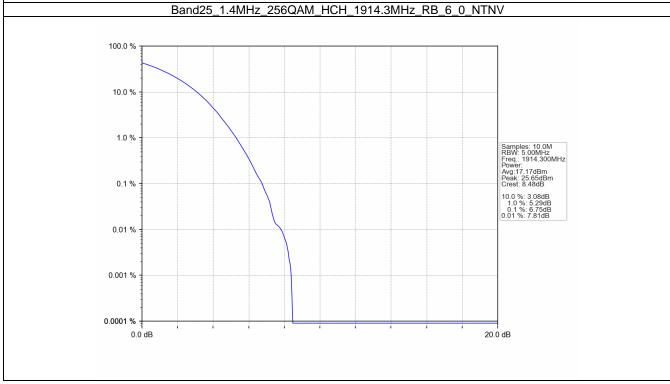




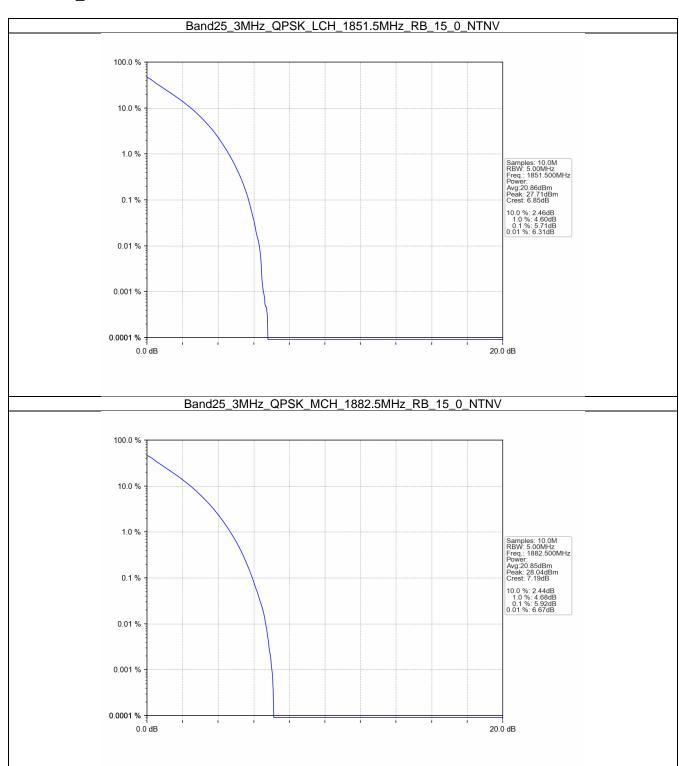


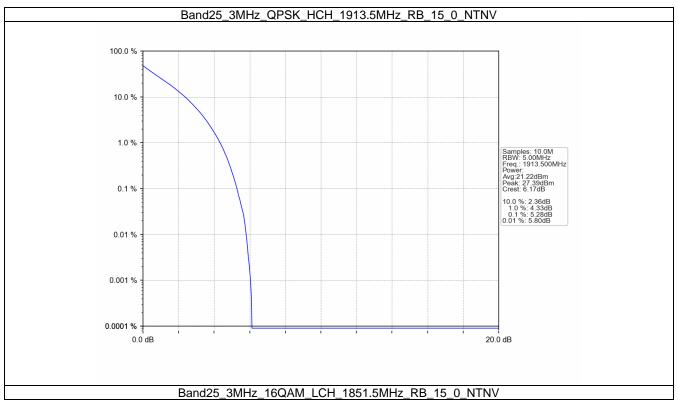


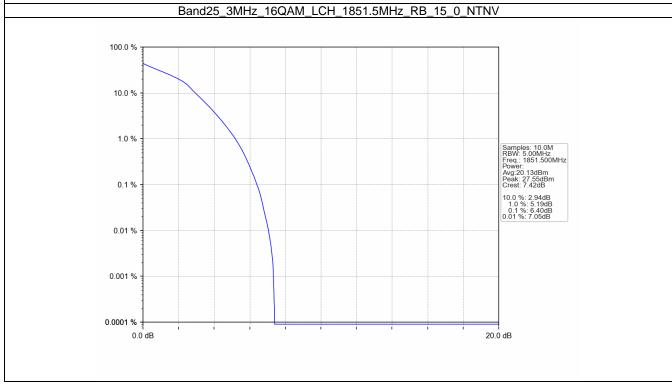


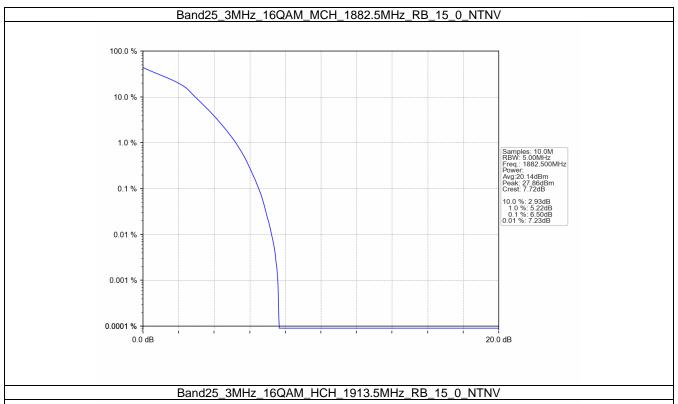


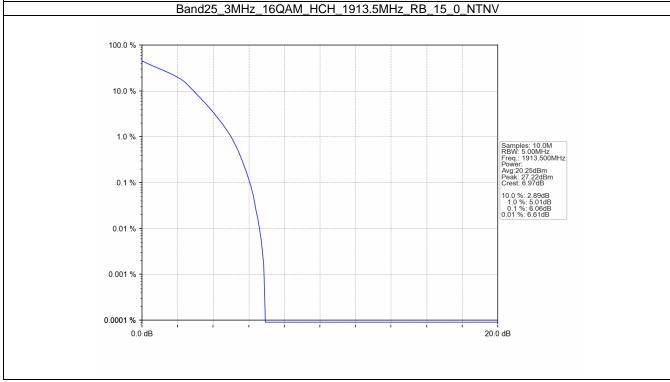
4.2.2 B25_3MHz

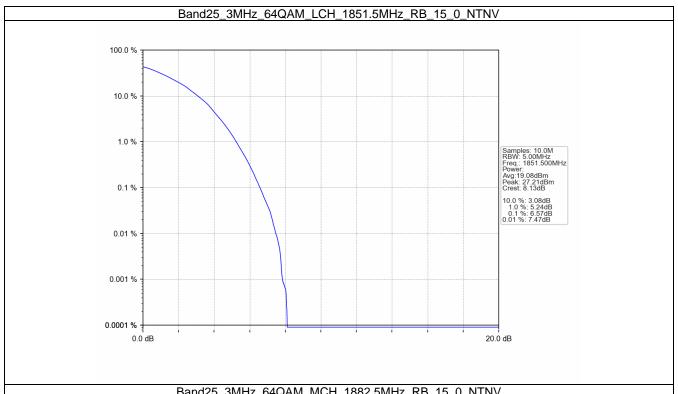


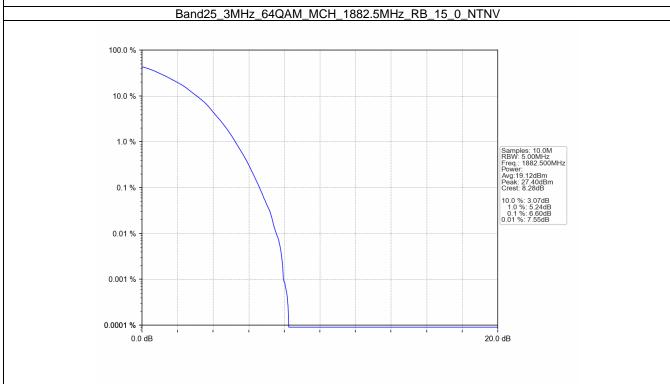


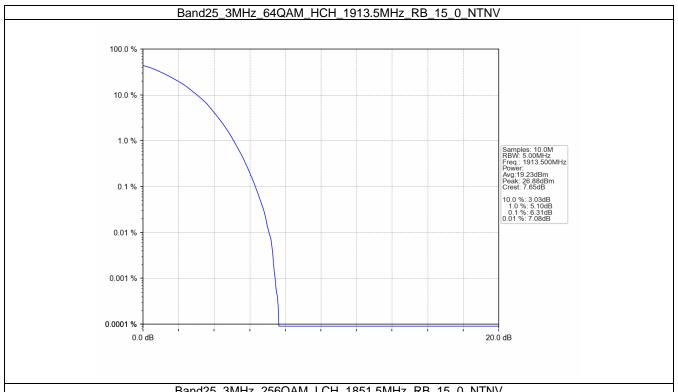


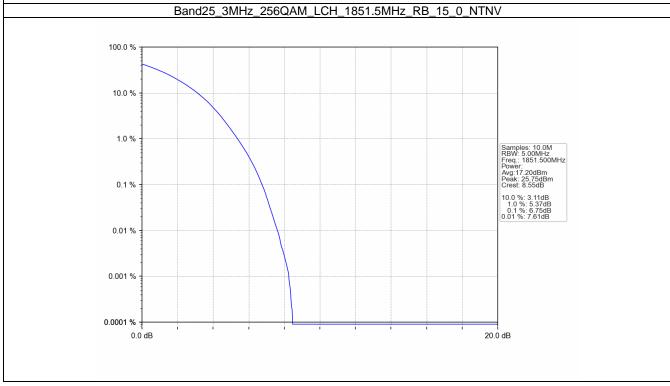


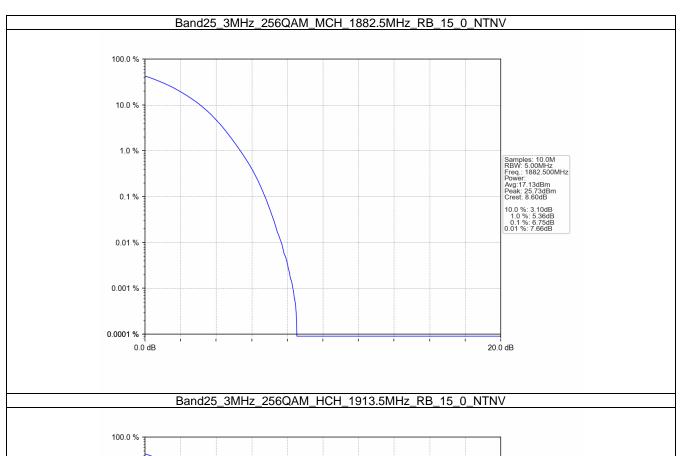


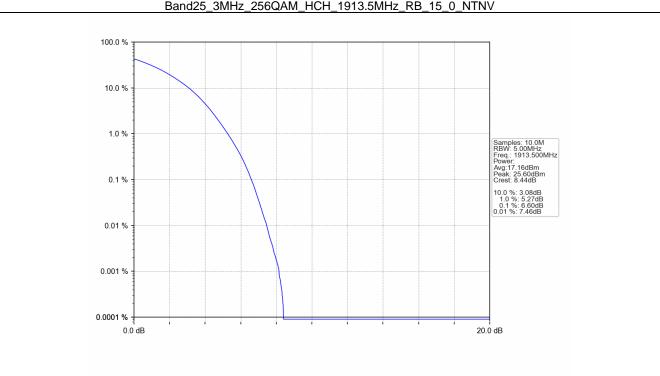




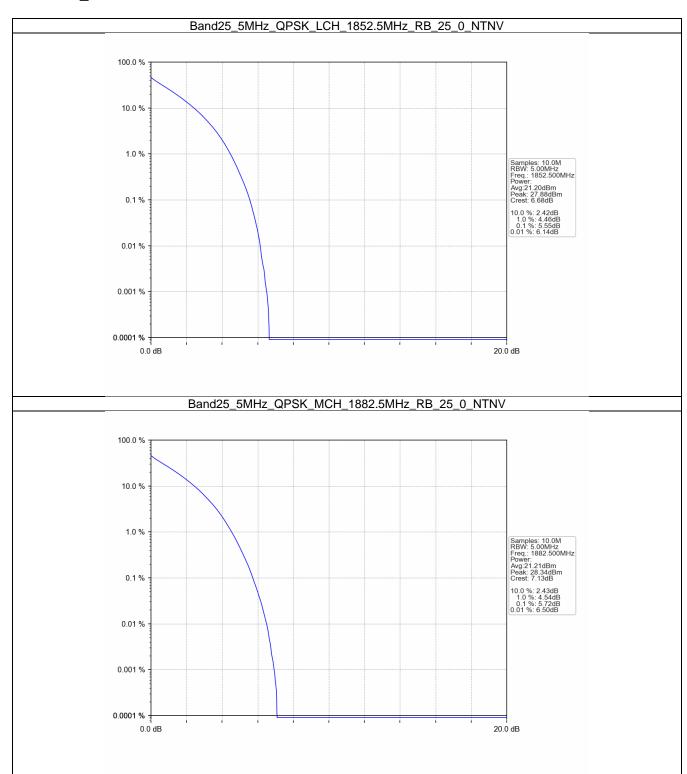


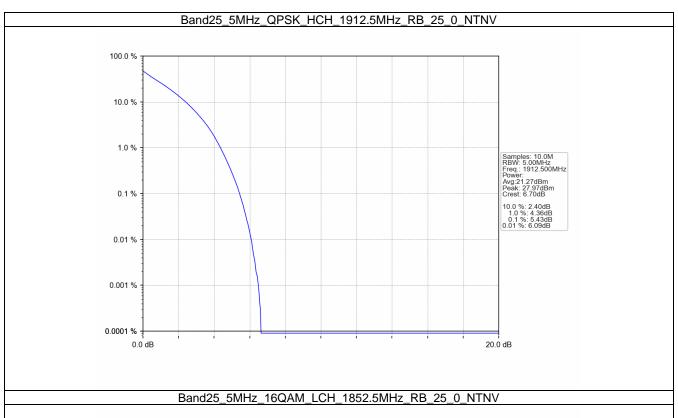


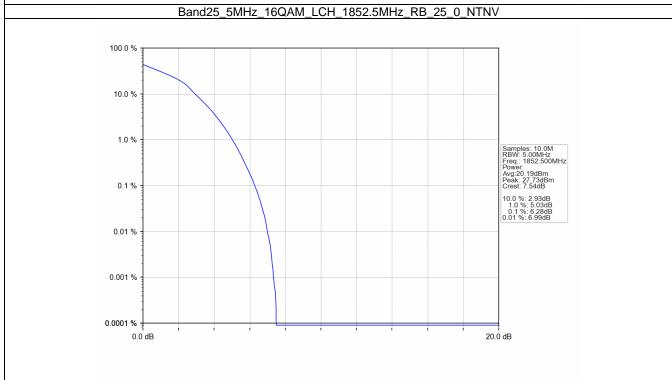


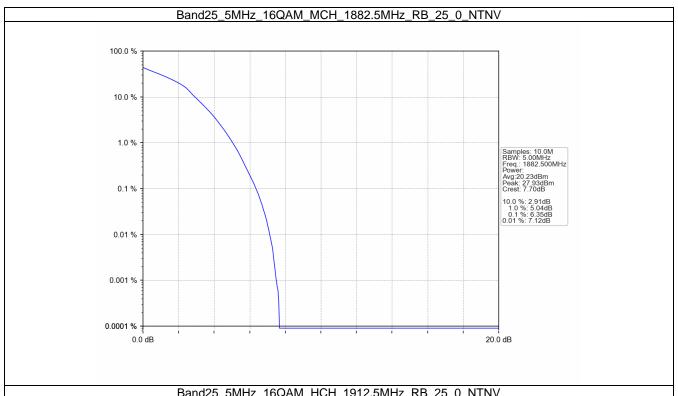


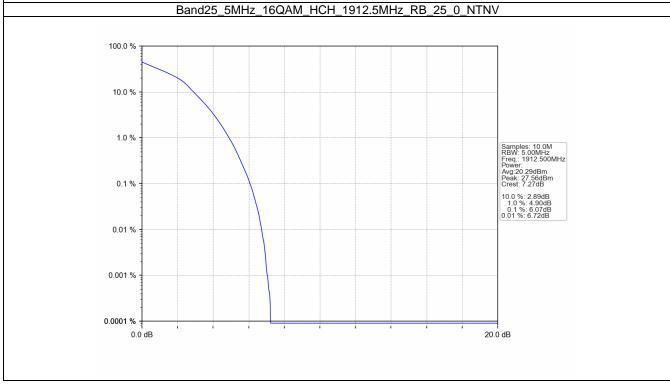
4.2.3 B25_5MHz

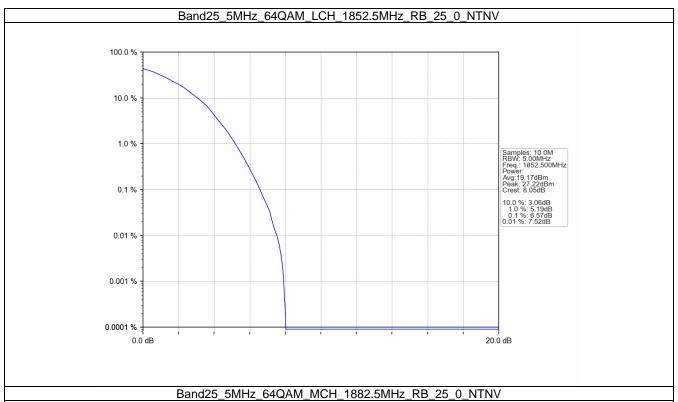


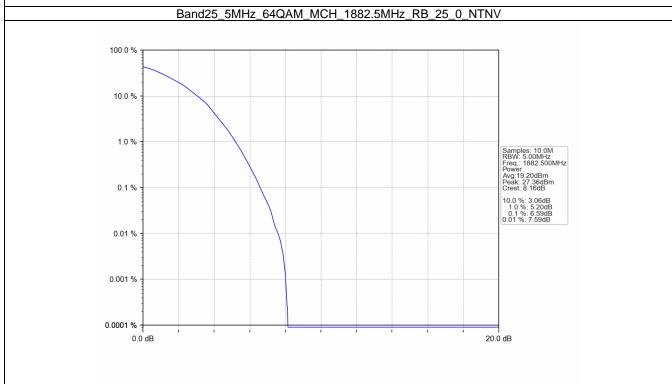


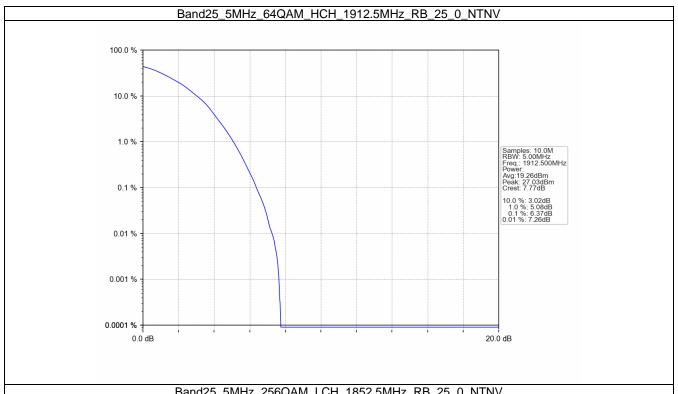


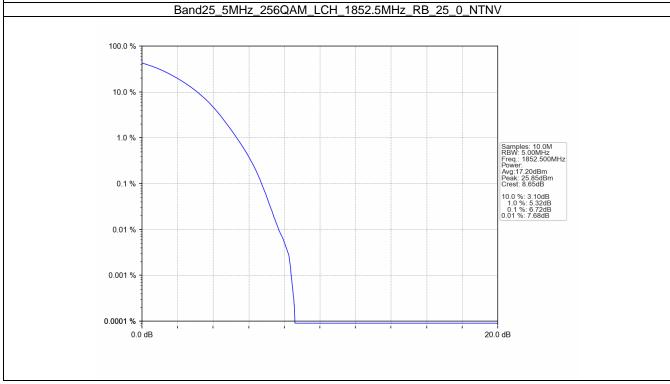


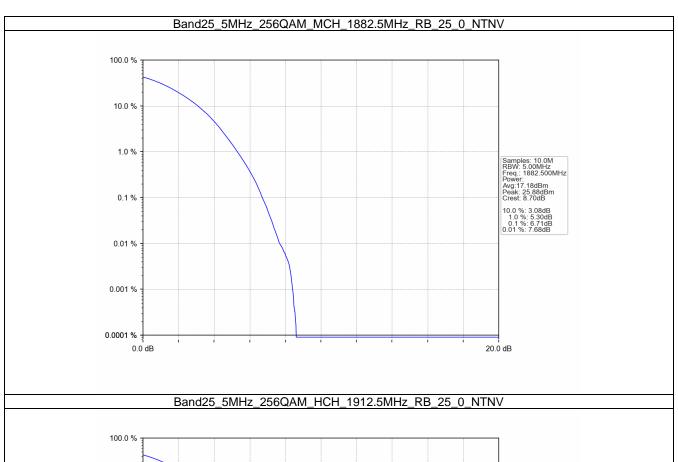


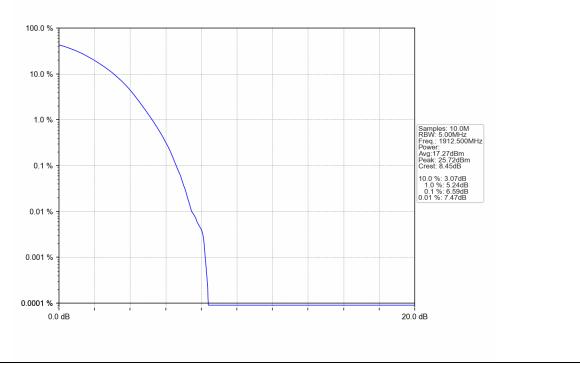




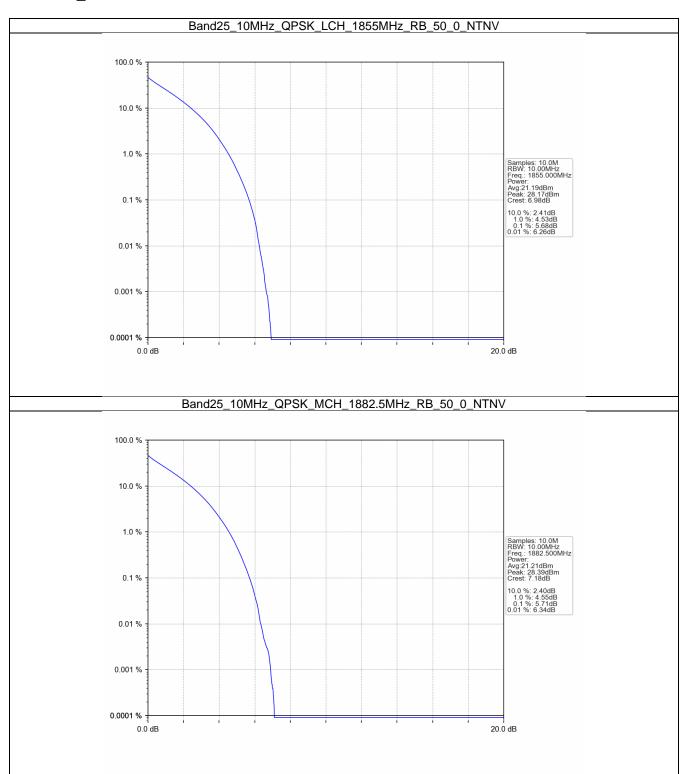


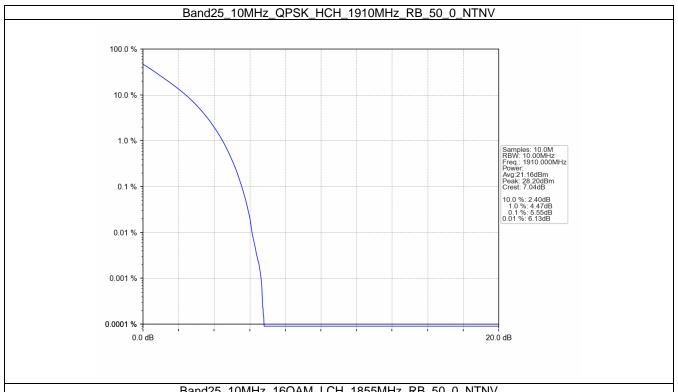


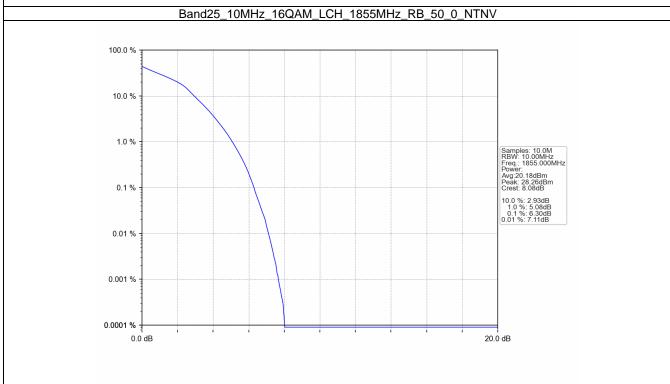


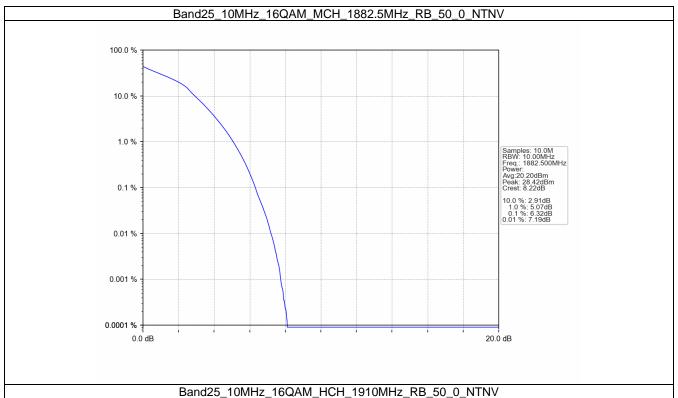


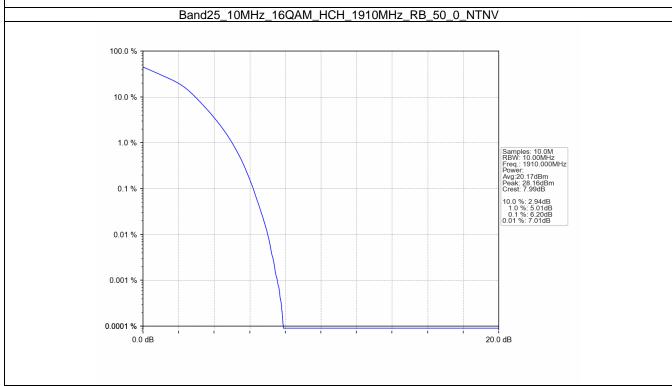
4.2.4 B25_10MHz

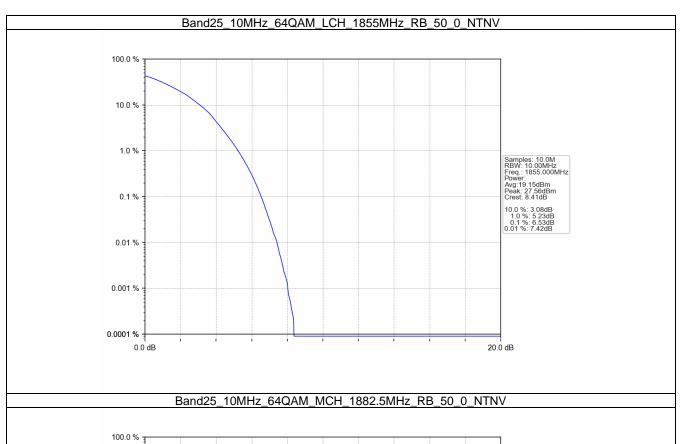


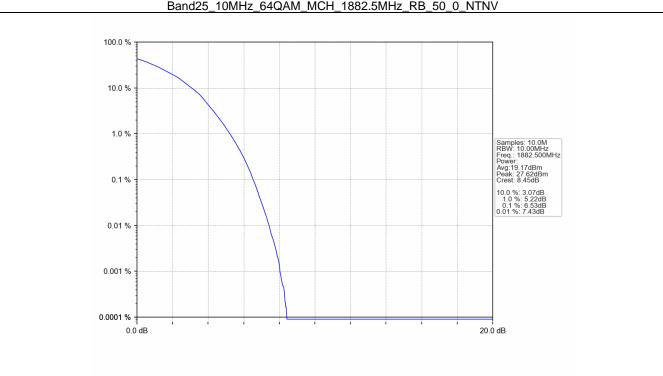


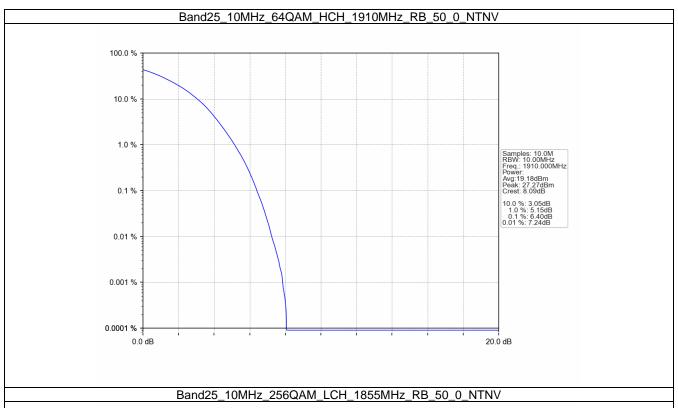


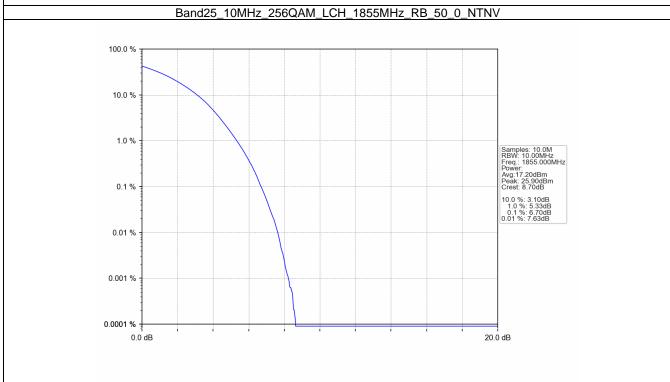


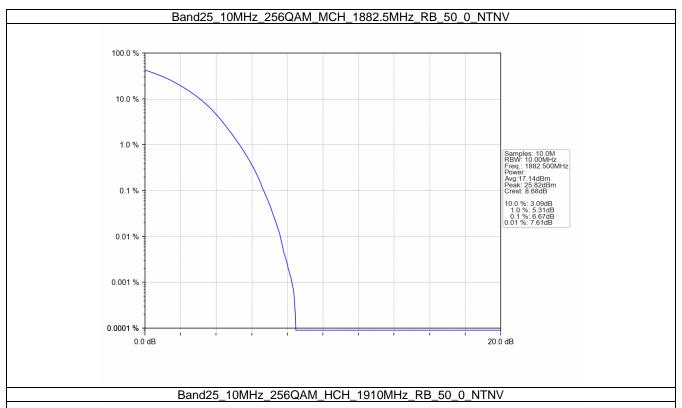


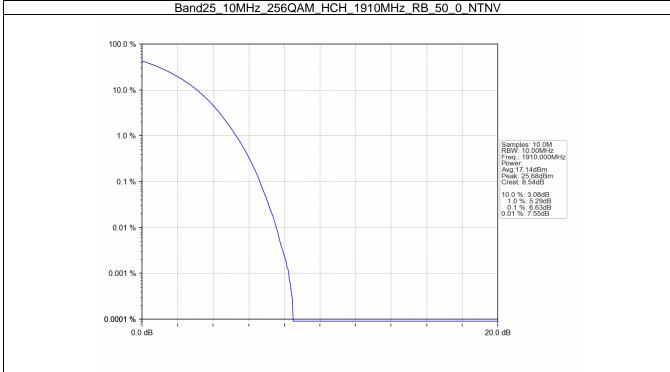




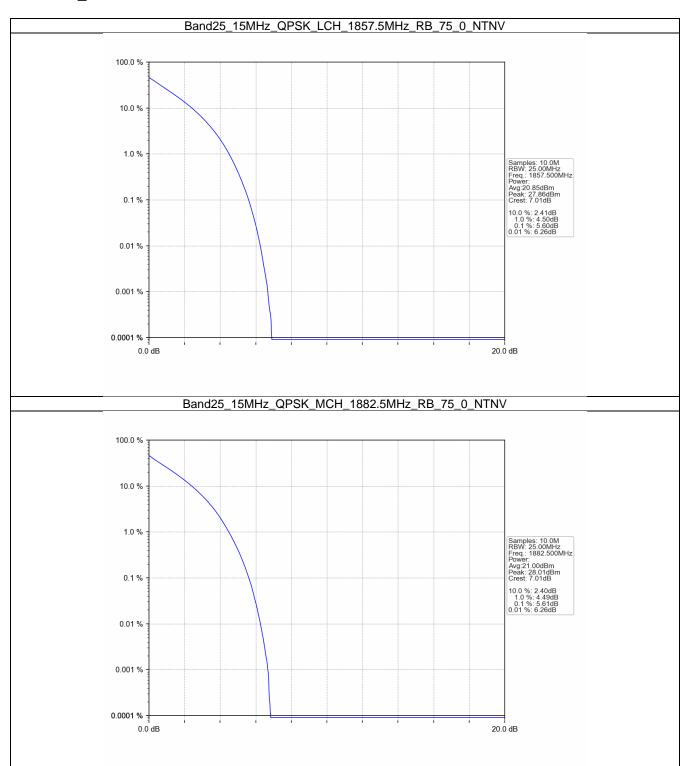


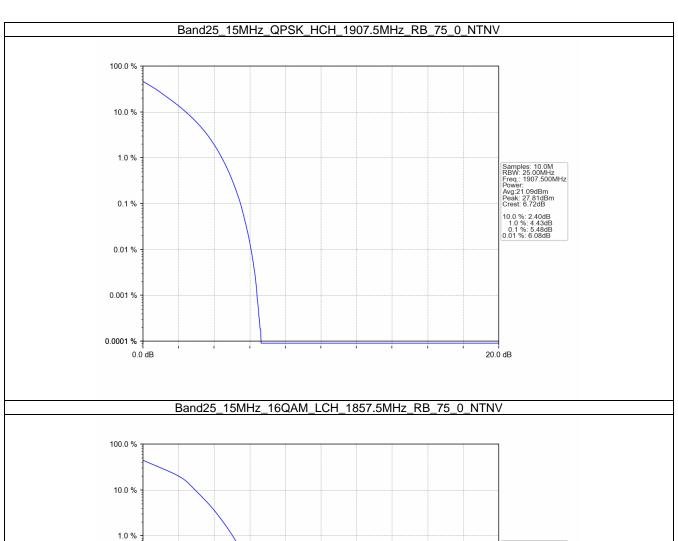


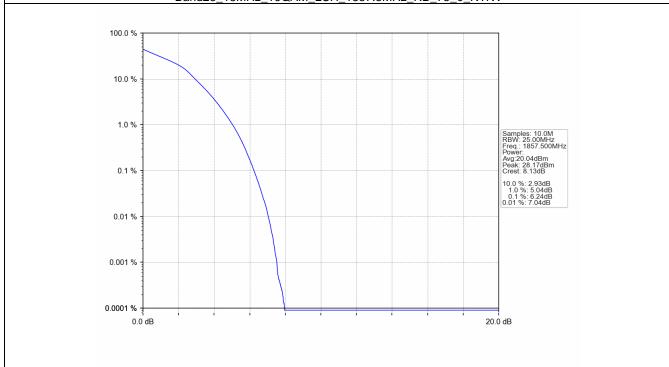


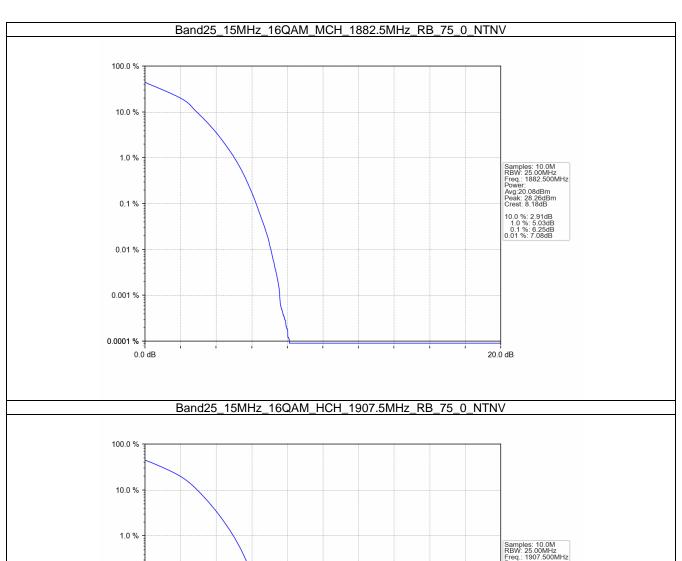


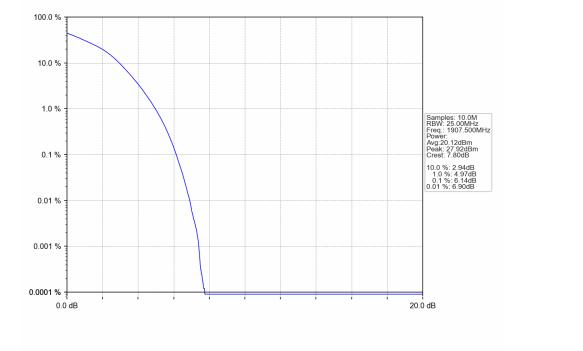
4.2.5 B25_15MHz

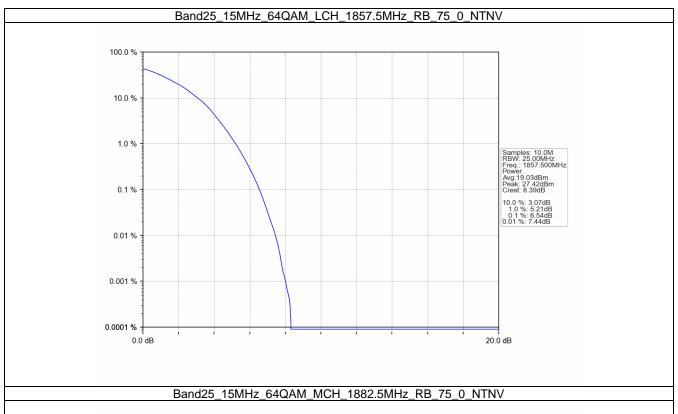


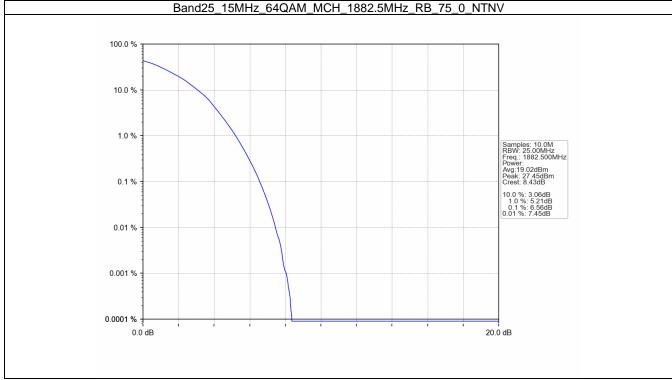


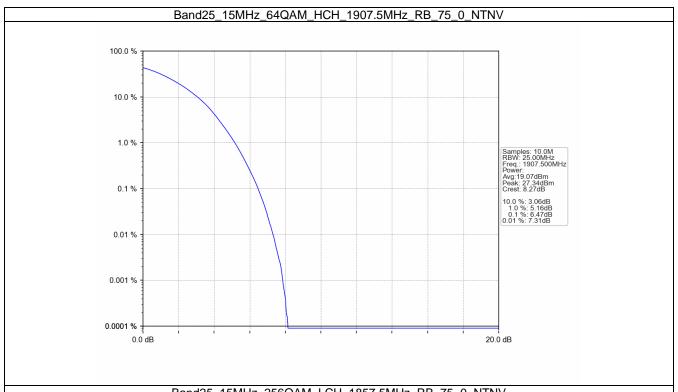




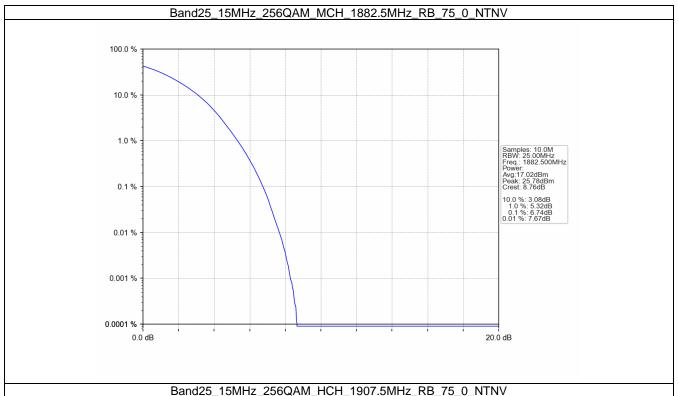


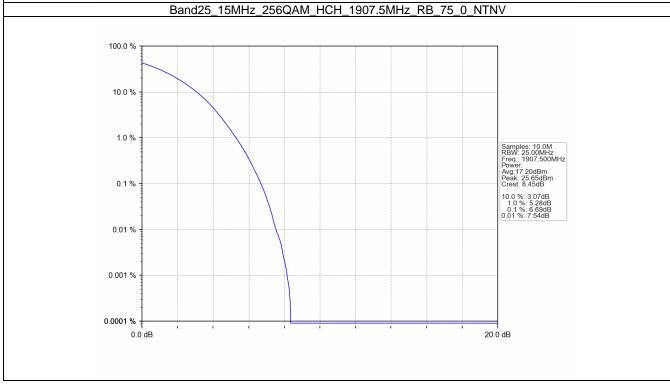




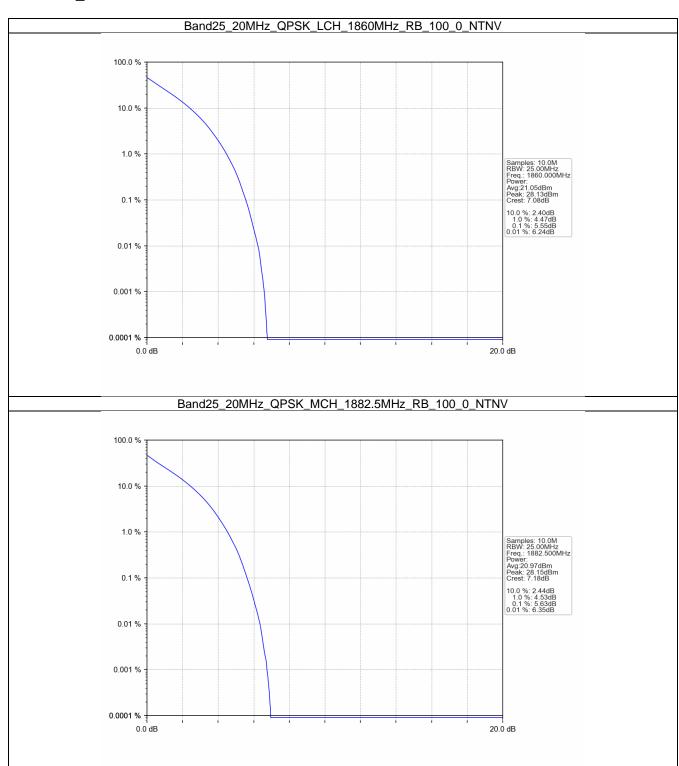


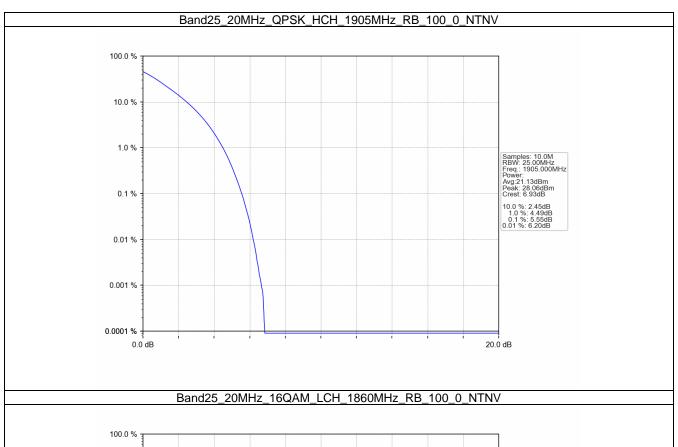


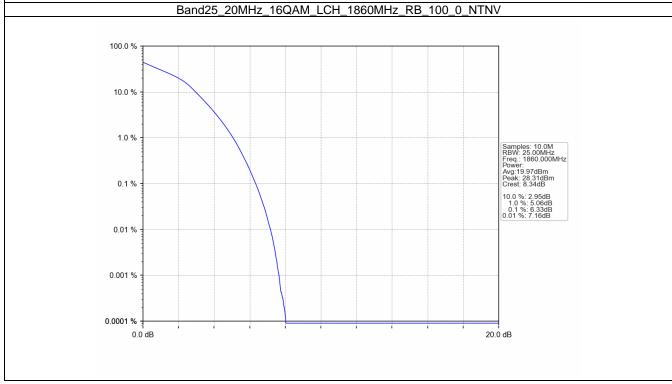


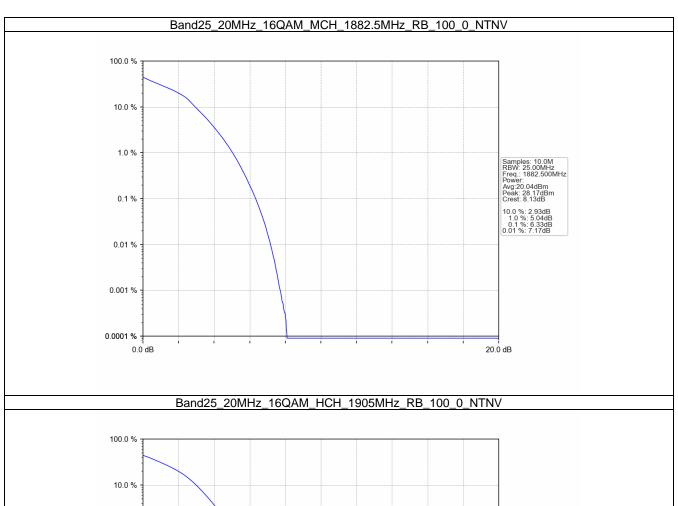


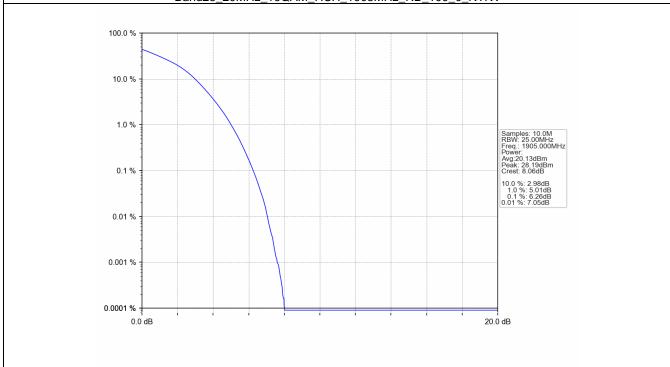
4.2.6 B25_20MHz

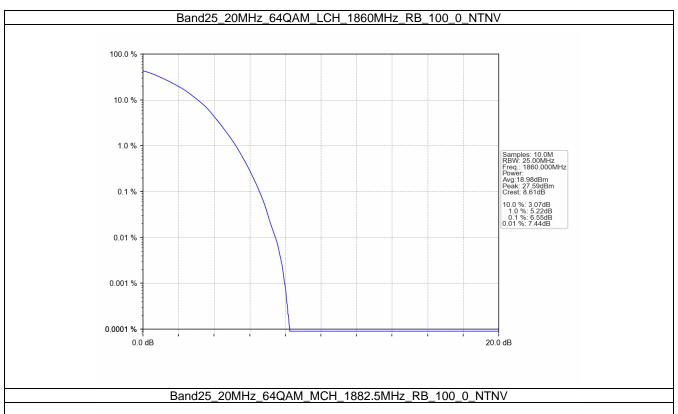


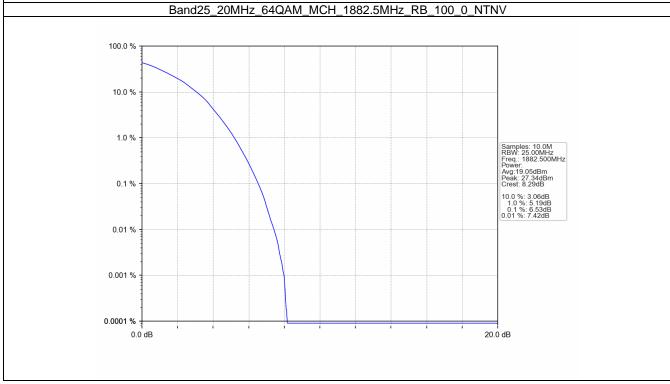


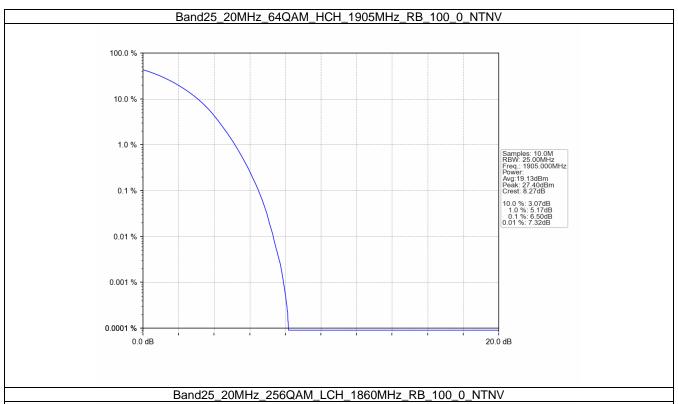


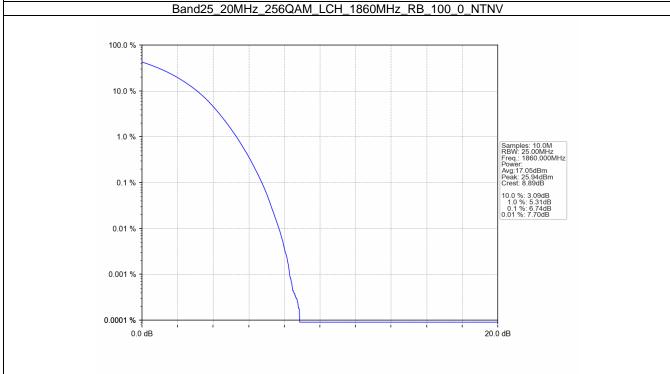


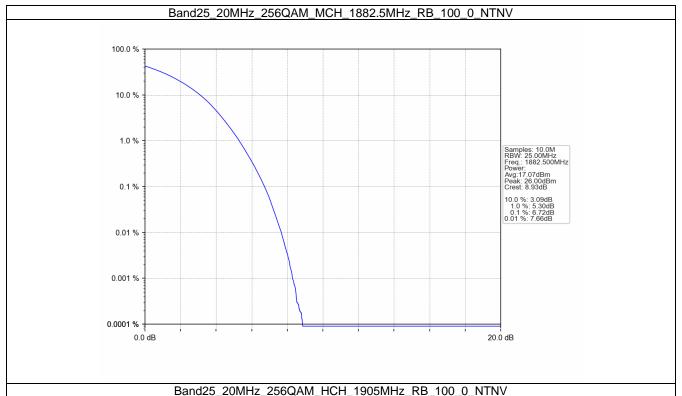


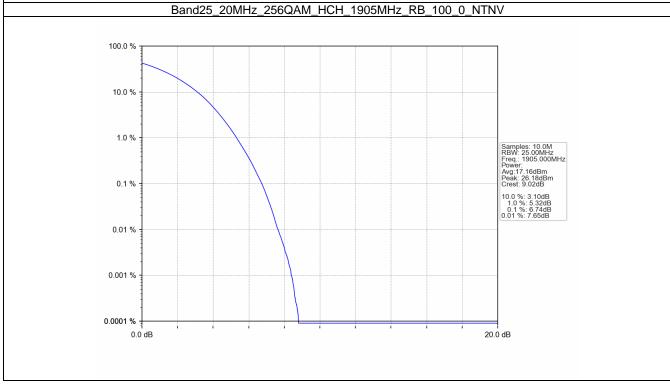












5. Spurious Emission

5.1 Test Result

5.1.1 B25_1.4MHz

		Bai	nd: 25 / Bandwidth:	1.4MHz / NTNV		
Modulation	Frequency (MHz)	RB All	ocation	Spurious Emission		Verdict
		Size	Offset	Result	Limit	
	1850.7	1	0	Refer To Test	Graph	Pass
0001	1650.7	6	0	Refer To Test	Graph	Pass
	1882.5	1	0	Refer To Test	Graph	Pass
QPSK -		1	0	Refer To Test	Graph	Pass
	1914.3	1	5	Refer To Test	Graph	Pass
		6	0	Refer To Test	Graph	Pass
	4050.7	1	0	Refer To Test	Graph	Pass
16QAM	1850.7	6	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test	Graph	Pass
	1914.3		5	Refer To Test	Graph	Pass
		6	0	Refer To Test	Graph	Pass
	1850.7	1	0	Refer To Test	Graph	Pass
		6	0	Refer To Test Graph		Pass
64QAM	1882.5	1	0	Refer To Test Graph		Pass
64QAIVI		1	0	Refer To Test	Graph	Pass
	1914.3	1	5	Refer To Test Graph		Pass
		6 0 Refer To Test Graph		Graph	Pass	
	1850.7	1	0	Refer To Test	Graph	Pass
	1650.7	6	0	Refer To Test Graph		Pass
256QAM =	1882.5	1	0	Refer To Test	Graph	Pass
ZOOQAIVI		1	0	Refer To Test Graph		Pass
	1914.3	<u> </u>	5	Refer To Test Graph		Pass
		6	0	Refer To Test	Graph	Pass

5.1.2 B25_3MHz

		Ва	nd: 25 / Bandwid	th: 3MHz / NTNV		
Modulation	Frequency	RB Allo	ocation	Spurious Emission		Verdict
Modulation	(MHz)	Size	Offset	Result	Limit	verdict
	1851.5	1	0	Refer To Test	Graph	Pass
	1651.5	15	0	Refer To Test	Graph	Pass
QPSK	1882.5	1	0	Refer To Test Graph F		
QPSN _		4	0	Refer To Test	Refer To Test Graph	
	1913.5	1	14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1851.5	1 0 Refer To Test Graph		Graph	Pass	
		15	0	Refer To Test Graph		Pass
400 414	1882.5	1	0	Refer To Test Graph		Pass
16QAM		1	0	Refer To Test Graph		Pass
	1913.5		14	Refer To Test Graph		Pass
		15	0	Refer To Test	Graph	Pass
	1054.5		0	Refer To Test Graph		Pass
64QAM	1851.5	15	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass

		1	0	Refer To Test Graph	Pass
	1913.5	I	14	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass
	1851.5	1	0	Refer To Test Graph	Pass
	1001.0	15	0	Refer To Test Graph	Pass
256QAM	1882.5 1		0	Refer To Test Graph	Pass
256QAIVI		4	0	Refer To Test Graph	Pass
	1913.5	I	0 Refer To Test Graph 0 Refer To Test Graph	Refer To Test Graph	Pass
		15	0	Refer To Test Graph	Pass

5.1.3 B25_5MHz

		Ва	and: 25 / Bandwidth	: 5MHz / NTNV		
Modulation	Frequency (MHz)	RB AI	ocation	Spurious Emission		Verdict
		Size	Offset	Result	Limit	verdict
	10E0 E	1	0	Refer To Test	Graph	Pass
00014	1852.5	25	0	Refer To Test		Pass
	1882.5	1	0	Refer To Test	Graph	Pass
QPSK -		1	0	Refer To Test	Graph	Pass
	1912.5	1 24 Refer To Test Graph		Graph	Pass	
		25	0	Refer To Test	Graph	Pass
	1852.5	1	0	Refer To Test	Graph	Pass
16QAM	1852.5	25	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test	Graph	Pass
		1	0	Refer To Test	Graph	Pass
	1912.5		24	Refer To Test	Graph	Pass
		25	0	Refer To Test	Graph	Pass
	1852.5	1	0	Refer To Test	Graph	Pass
		25	0	Refer To Test Graph		Pass
64QAM	1882.5	1	0	Refer To Test Graph		Pass
04QAIVI		1	0	Refer To Test	Graph	Pass
	1912.5	'	24	Refer To Test Graph		Pass
	25 0		0	Refer To Test Graph		Pass
	1852.5	1	0	Refer To Test	Graph	Pass
	1002.0	25	0	Refer To Test Graph		Pass
256QAM	1882.5	1	0	Refer To Test Graph		Pass
ZUQAN		1	0	Refer To Test Graph		Pass
	1912.5	I	24	Refer To Test Graph		Pass
		25	0	Refer To Test	Graph	Pass

5.1.4 B25_10MHz

		Ва	nd: 25 / Bandwidth	: 10MHz / NTNV			
Modulation	Frequency	RB Allocation		Spurious Emission		Verdict	
viodulation	(MHz)	Size	Offset	Result	Limit	verdict	
	1855	1	0	Refer To Test	Graph	Pass	
	1000	50	0	Refer To Test Graph		Pass	
QPSK	1882.5	1	0	Refer To Test Graph		Pass	
QPSK _	1910	1	0	Refer To Test Graph		Pass	
			49	Refer To Test Graph		Pass	
		50	0	Refer To Test	Graph	Pass	
	1855	1855 1 50		0	Refer To Test Graph		Pass
				0	Refer To Test Graph		Pass
16QAM	1882.5	1	0	Refer To Test Graph		Pass	
	4040	0 1	0	Refer To Test Graph		Pass	
	1910		49	Refer To Test Graph		Pass	

		50	0	Refer To Test Graph	Pass	
	1855	1	0 Refer To Test Graph		Pass	
	1000	50	0	Refer To Test Graph	Pass	
64QAM	1882.5	1	0	Refer To Test Graph	Pass	
04QAIVI		1	0	Refer To Test Graph	Pass Pass Pass	
	1910	ı	49	Refer To Test Graph		
		50	0	Refer To Test Graph	Pass	
	1855	1	0	Refer To Test Graph	Pass	
	1000	50	0	0 Refer To Test Graph		
256QAM	1882.5	1	0	Refer To Test Graph	Pass	
236QAIVI		4	0	Refer To Test Graph	Pass	
	1910	l l	49	Refer To Test Graph	Pass	
		50	0	Refer To Test Graph	Pass	

5.1.5 B25_15MHz

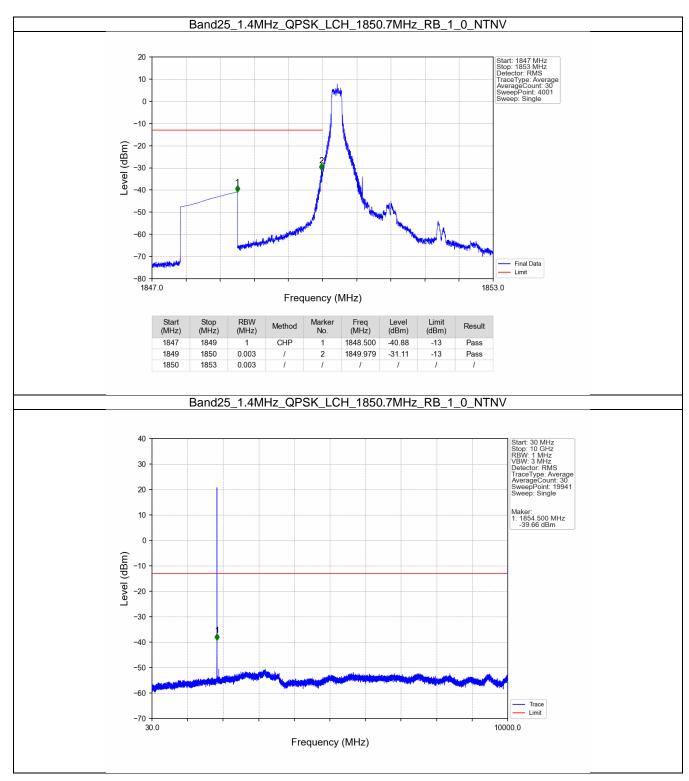
		Ba	nd: 25 / Bandwidth:	: 15MHz / NTNV		
Modulation	Frequency (MHz)	RB AI	location	Spurious Emission		Verdict
		Size	Offset	Result	Limit	verdict
	4057.5	1	0	Refer To Test (Graph	Pass
	1857.5	75	0	Refer To Test (Pass
ODOK	1882.5	1	0	Refer To Test (Graph	Pass
QPSK		4	0	Refer To Test (Graph	Pass
	1907.5	1	74	Refer To Test (Pass
	-	75	0	Refer To Test (Pass
	1857.5	1	0	Refer To Test (Pass
16QAM —		75	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test (Pass
	1907.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test (Pass
	1857.5	1	0	Refer To Test (Pass
		75	0	Refer To Test (Pass
040414	1882.5	1	0	Refer To Test (Pass	
64QAM		4	0	Refer To Test (•	Pass
	1907.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test (•	Pass
	4057.5	1	0	Refer To Test (Pass
	1857.5	75	0	Refer To Test Graph		Pass
050000	1882.5	1	0	Refer To Test Graph		Pass
256QAM		4	0	Refer To Test Graph		Pass
	1907.5	1	74	Refer To Test Graph		Pass
	-	75	0	Refer To Test (Pass

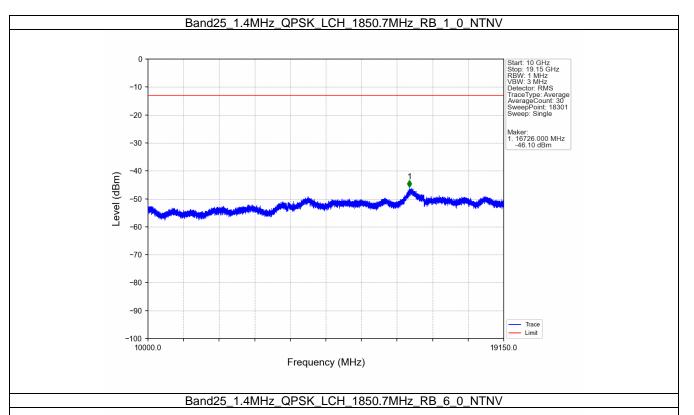
5.1.6 B25_20MHz

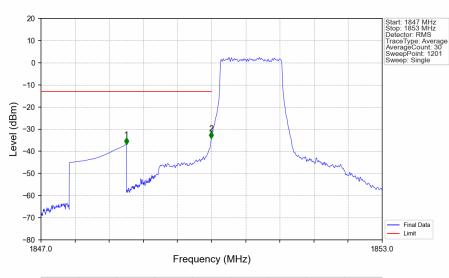
		Ba	nd: 25 / Bandwidth:	: 20MHz / NTNV		
Modulation	Frequency	RB Al	ocation	Spurious Emission		Verdict
	(MHz)	Size	Offset	Result	Limit	verdict
	1860	1	0	Refer To Test	Graph	Pass
	1000	100	0	Refer To Test		Pass
QPSK	1882.5	1	0	Refer To Test	Graph	Pass
QPSK _		1	0	Refer To Test	Graph	Pass
	1905	ı	99	Refer To Test	Graph	Pass
		100	0	Refer To Test	Graph	Pass
16QAM	1000	1	0	Refer To Test	Graph	Pass
	1860	100	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1905	1	0	Refer To Test	Graph	Pass
			99	Refer To Test	Graph	Pass
		100	0	Refer To Test	Graph	Pass
	1860	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
64QAM	1882.5	1	0	Refer To Test Graph		Pass
04QAIVI	1		0	Refer To Test	Graph	Pass
	1905	<u> </u>	99	Refer To Test Graph		Pass
	100		0	Refer To Test Graph		Pass
	1860	1	0	Refer To Test	Graph	Pass
	1000	100	0	Refer To Test Graph		Pass
256QAM	1882.5	1	0	Refer To Test Graph		Pass
ZOOQAIVI		1	0	Refer To Test Graph		Pass
	1905	<u> </u>	99	Refer To Test Graph		Pass
		100	0	Refer To Test	Graph	Pass

5.2 Test Graph

5.2.1 B25_1.4MHz







Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-36.90	-13	Pass
1849	1850	0.013	CHP	2	1849.995	-34.29	-13	Pass
1850	1853	0.013	CHP	1	/	1	1	1