

Report No.: SUCR240400011301

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Appendix B.11

LTE Band 17



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1. Effective (Isotropic) Radiated Power Output Data

1.1 B17_5MHz_ERP (NPANT004)

1.1.1 Test Result

			Band: 1	7 / Bandwidth: 5MHz / I	NTNV			
Modulation	Frequency		ocation	Conducted Power	Gain	ERP	(dBm)	Verdict
viodulation	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	
			0	23.03	3.19	24.07	<=34.77	Pass
		1	13	23.23	3.19	24.27	<=34.77	Pass
			24	23.09	3.19	24.13	<=34.77	Pass
	706.5		0	22.13	3.19	23.17	<=34.77	Pass
		12	6	22.26	3.19	23.30	<=34.77	Pass
			13	22.22	3.19	23.26	<=34.77	Pass
		25	0	22.23	3.19	23.27	<=34.77	Pass
			0	23.14	3.19	24.18	<=34.77	Pass
		1	13	23.17	3.19	24.21	<=34.77	Pass
			24	23.21	3.19	24.25	<=34.77	Pass
QPSK	710		0	22.21	3.19	23.25	<=34.77	Pass
		12	6	22.23	3.19	23.27	<=34.77	Pass
			13	22.17	3.19	23.21	<=34.77	Pass
		25	0	22.22	3.19	23.26	<=34.77	Pass
		1	0	23.15	3.19	24.19	<=34.77	Pass
			13	23.35	3.19	24.39	<=34.77	Pass
			24	23.23	3.19	24.27	<=34.77	Pass
	713.5		0	22.24	3.19	23.28	<=34.77	Pass
		12	6	22.34	3.19	23.38	<=34.77	Pass
			13	22.30	3.19	23.34	<=34.77	Pass
		25	0	22.26	3.19	23.30	<=34.77	Pass
		1	0	21.93	3.19	22.97	<=34.77	Pass
			13	22.06	3.19	23.10	<=34.77	Pass
			24	22.01	3.19	23.05	<=34.77	Pass
	706.5		0	21.16	3.19	22.20	<=34.77	Pass
		12	6	21.27	3.19	22.31	<=34.77	Pass
			13	21.21	3.19	22.25	<=34.77	Pass
		25	0	21.25	3.19	22.29	<=34.77	Pass
			0	22.40	3.19	23.44	<=34.77	Pass
		1	13	22.52	3.19	23.56	<=34.77	Pass
16QAM			24	22.54	3.19	23.58	<=34.77	Pass
	710		0	21.28	3.19	22.32	<=34.77	Pass
	-	12	6	21.30	3.19	22.34	<=34.77	Pass
			13	21.30	3.19	22.34	<=34.77	Pass
	ļ	25	0	21.24	3.19	22.28	<=34.77	Pass
			0	22.32	3.19	23.36	<=34.77	Pass
		1	13	22.52	3.19	23.56	<=34.77	Pass
	713.5	•	24	22.36	3.19	23.40	<=34.77	Pass
		4.5	0	21.25	3.19	22.29	<=34.77	Pass
		12	6	21.35	3.19	22.39	<=34.77	Pass



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					<u>, </u>							
			13	21.26	3.19	22.30	<=34.77	Pass				
		25	0	21.27	3.19	22.31	<=34.77	Pass				
Note1: EF	Note1: ERP=Conducted Power+Antenna Gain-2.15											



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1.2 B17_10MHz_ERP

1.2.1 Test Result

	_			7 / Bandwidth: 10MHz /			(ID)	
Modulation	Frequency		ocation	Conducted Power	Gain		(dBm)	Verdict
	(MHz)	Size	Offset	(dBm)	(dBi)	Result	Limit	D
		4	0	23.07	3.19	24.11	<=34.77	Pass
		1	25	23.11	3.19	24.15	<=34.77	Pass
	700		49	23.20	3.19	24.24	<=34.77	Pass
	709	0.5	0	22.22	3.19	23.26	<=34.77	Pass
		25	13	22.26	3.19	23.30	<=34.77	Pass
			25	22.24	3.19	23.28	<=34.77	Pass
-		50	0	22.24	3.19	23.28	<=34.77	Pass
		_	0	23.08	3.19	24.12	<=34.77	Pass
		1	25	23.09	3.19	24.13	<=34.77	Pass
			49	23.18	3.19	24.22	<=34.77	Pass
QPSK	710		0	22.23	3.19	23.27	<=34.77	Pass
		25	13	22.24	3.19	23.28	<=34.77	Pass
			25	22.17	3.19	23.21	<=34.77	Pass
		50	0	22.26	3.19	23.30	<=34.77	Pass
	_	1	0	23.17	3.19	24.21	<=34.77	Pass
			25	23.14	3.19	24.18	<=34.77	Pass
			49	23.24	3.19	24.28	<=34.77	Pass
	711		0	22.26	3.19	23.30	<=34.77	Pass
		25	13	22.26	3.19	23.30	<=34.77	Pass
			25	22.23	3.19	23.27	<=34.77	Pass
		50	0	22.24	3.19	23.28	<=34.77	Pass
	709		0	22.57	3.19	23.61	<=34.77	Pass
		1	25	22.66	3.19	23.70	<=34.77	Pass
			49	22.83	3.19	23.87	<=34.77	Pass
		25	0	21.30	3.19	22.34	<=34.77	Pass
			13	21.36	3.19	22.40	<=34.77	Pass
			25	21.34	3.19	22.38	<=34.77	Pass
		50	0	21.30	3.19	22.34	<=34.77	Pass
			0	22.22	3.19	23.26	<=34.77	Pass
		1	25	22.35	3.19	23.39	<=34.77	Pass
			49	22.41	3.19	23.45	<=34.77	Pass
16QAM	710		0	21.28	3.19	22.32	<=34.77	Pass
		25	13	21.34	3.19	22.38	<=34.77	Pass
			25	21.25	3.19	22.29	<=34.77	Pass
		50	0	21.26	3.19	22.30	<=34.77	Pass
F			0	22.17	3.19	23.21	<=34.77	Pass
		1	25	22.21	3.19	23.25	<=34.77	Pass
		•	49	22.25	3.19	23.29	<=34.77	Pass
	711		0	21.37	3.19	22.41	<=34.77	Pass
		25	13	21.41	3.19	22.45	<=34.77	Pass
			25	21.34	3.19	22.38	<=34.77	Pass
	ŀ	50	0	21.28	3.19	22.32	<=34.77	Pass



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Note1: ERP=Conducted Power+Antenna Gain-2.15



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2. Frequency Stability

2.2 B17_10MHz

2.2.1 Test Result

					7 / Bandwid				1
Modulation	Frequency		ocation	Temp.	Voltage	Freq. Error	Freq. vs. R		Verdict
	(MHz)	Size	Offset	(°C)	(VDC)	(Hz)	Result	Limit	
					3.135	-4.789	-0.0068	/	Pass
				20	3.7	-7.231	-0.0102	/	Pass
					4.4	-7.514	-0.0106	/	Pass
				-30	3.7	-1.278	-0.0018	/	Pass
				-20	3.7	-5.849	-0.0082	/	Pass
	709	50	0	-10	3.7	-2.753	-0.0039	/	Pass
				0	3.7	-6.691	-0.0094	/	Pass
				10	3.7	-1.826	-0.0026	/	Pass
				30	3.7	-5.126	-0.0072	/	Pass
				40	3.7	-4.631	-0.0065	/	Pass
_				50	3.7	0.729	0.0010	/	Pass
					3.135	2.776	0.0039	/	Pass
			0	20	3.7	-2.391	-0.0034	/	Pass
					4.4	4.131	0.0058	/	Pass
		50		-30	3.7	4.640	0.0065	/	Pass
				-20	3.7	1.394	0.0020	/	Pass
QPSK	710			-10	3.7	3.836	0.0054	/	Pass
				0	3.7	-0.804	-0.0011	/	Pass
				10	3.7	1.331	0.0019	/	Pass
				30	3.7	-1.739	-0.0024	/	Pass
				40	3.7	3.874	0.0055	/	Pass
				50	3.7	-0.201	-0.0003	/	Pass
					3.135	-1.538	-0.0022	/	Pass
				20	3.7	2.064	0.0029	/	Pass
					4.4	-4.781	-0.0067	/	Pass
				-30	3.7	3.292	0.0046	/	Pass
				-20	3.7	1.197	0.0017	/	Pass
	711	50	0	-10	3.7	-4.704	-0.0066	/	Pass
				0	3.7	0.177	0.0002	/	Pass
				10	3.7	-1.650	-0.0023	/	Pass
				30	3.7	-4.620	-0.0065	/	Pass
				40	3.7	0.725	0.0010	/	Pass
				50	3.7	-2.193	-0.0031	/	Pass
					3.135	-2.722	-0.0038	/	Pass
				20	3.7	-2.331	-0.0033	/	Pass
					4.4	-3.261	-0.0046	/	Pass
16QAM	709	50	0	-30	3.7	-3.330	-0.0047	/	Pass
	. 55			-20	3.7	-5.592	-0.0079	/	Pass
			-	-10	3.7	-4.191	-0.0059	. /	Pass
				0	3.7	0.238	0.0003	'	Pass



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						raye.	7 01 00					
				10	3.7	-4.370	-0.0062	/	Pass			
				30	3.7	1.957	0.0028	/	Pass			
				40	3.7	2.243	0.0032	/	Pass			
				50	3.7	1.271	0.0018	/	Pass			
					3.135	-1.449	-0.0020	/	Pass			
				20	3.7	1.650	0.0023	/	Pass			
					4.4	8.282	0.0117	/	Pass			
				-30	3.7	3.875	0.0055	/	Pass			
				-20	3.7	0.326	0.0005	/	Pass			
	710	50	0	-10	3.7	3.365	0.0047	/	Pass			
				0	3.7	5.353	0.0075	/	Pass			
				10	3.7	2.250	0.0032	/	Pass			
				30	3.7	2.833	0.0040	/	Pass			
				İ			40	3.7	5.793	0.0082	/	Pass
				50	3.7	6.538	0.0092	/	Pass			
					3.135	-1.522	-0.0021	/	Pass			
				20	3.7	2.286	0.0032	/	Pass			
					4.4	-3.961	-0.0056	/	Pass			
				-30	3.7	4.324	0.0061	/	Pass			
				-20	3.7	3.119	0.0044	/	Pass			
	711	50	0	-10	3.7	1.072	0.0015	/	Pass			
				0	3.7	0.551	0.0008	/	Pass			
				10	3.7	-1.723	-0.0024	/	Pass			
				30	3.7	-1.084	-0.0015	/	Pass			
				40	3.7	-1.286	-0.0018	/	Pass			
				50	3.7	-3.107	-0.0044	/	Pass			



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3. 99% & 26dB Bandwidth

3.1 Band17_OBW

3.1.1 Test Result

			Band:	17 / NTNV			
Pandwidth (MUz)	Modulation	Frequency	RB Allo	ocation	99% Occupied E	Bandwidth (MHz)	Verdict
Bandwidth (MHz)	Modulation	(MHz)	Size	Offset	Result	Limit	verdict
		706.5	25	0	4.569	/	Pass
	QPSK	710	25	0	4.562	/	Pass
5		713.5	25	0	4.563	/	Pass
5	16QAM	706.5	25	0	4.563	/	Pass
		710	25	0	4.577	/	Pass
		713.5	25	0	4.542	/	Pass
		709	50	0	9.106	/	Pass
	QPSK	710	50	0	9.078	/	Pass
10		711	50	0	9.092	/	Pass
10		709	50	0	9.108	/	Pass
	16QAM	710	50	0	9.097	/	Pass
		711	50	0	9.086	/	Pass



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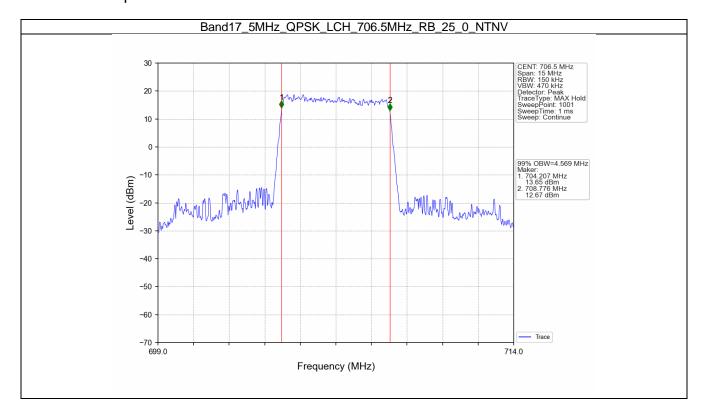
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3.1.2 Test Graph





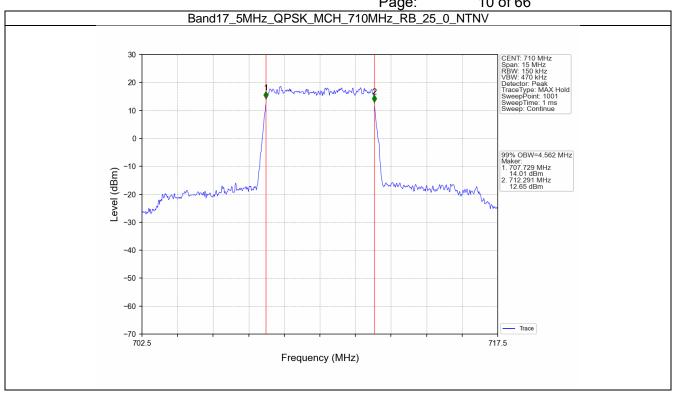
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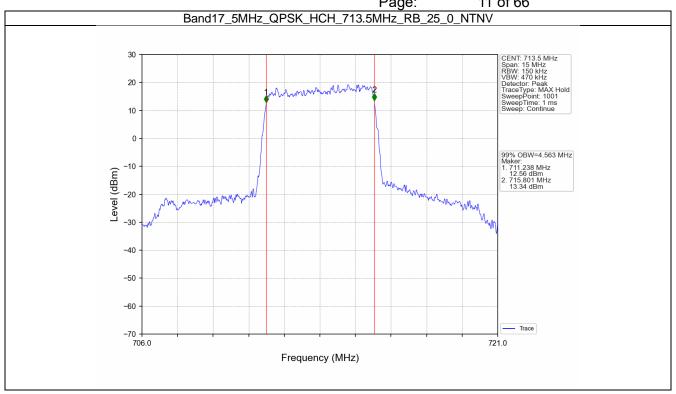
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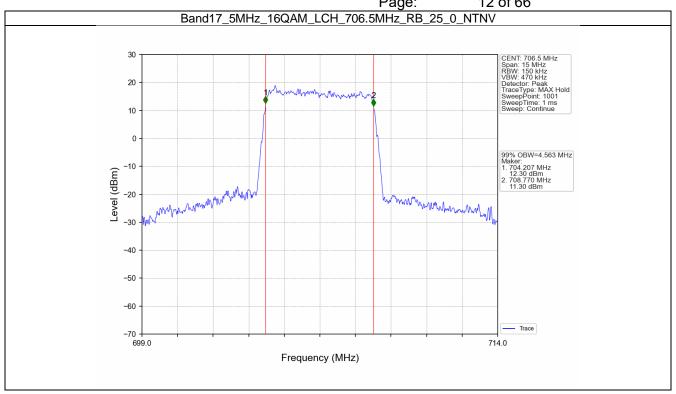
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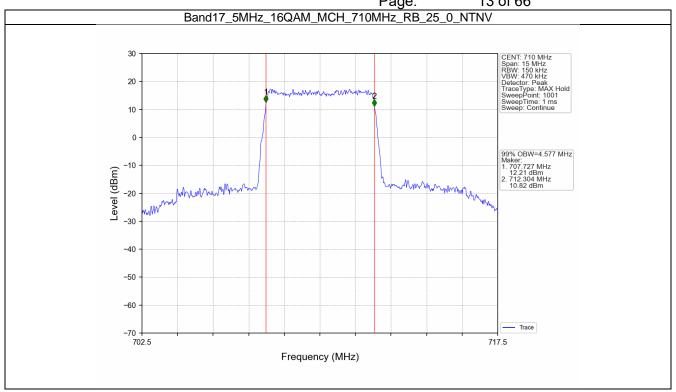
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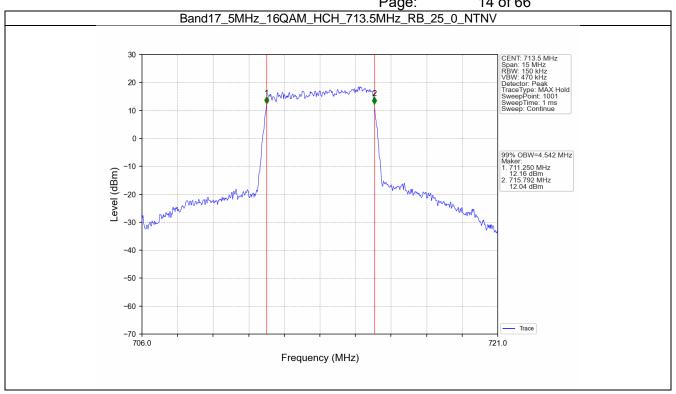
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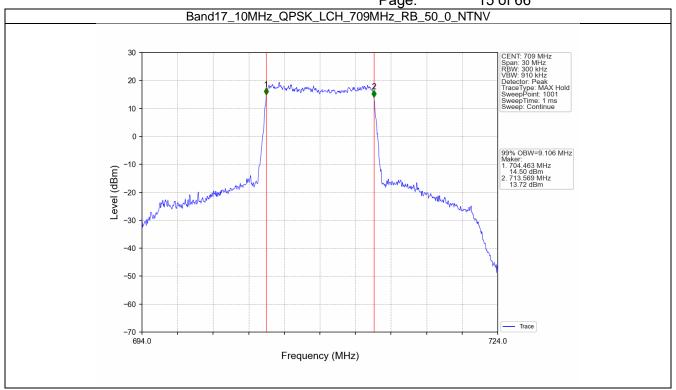
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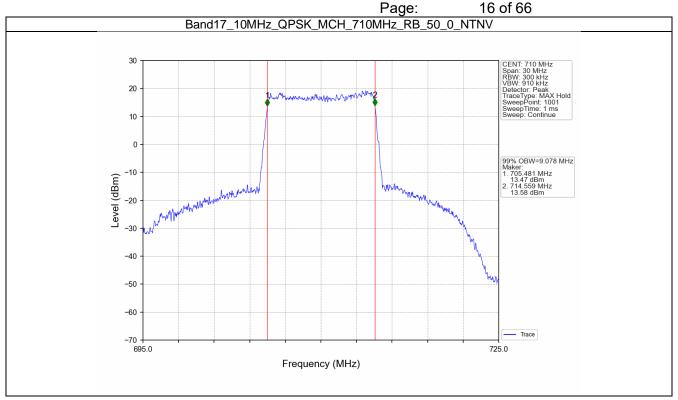
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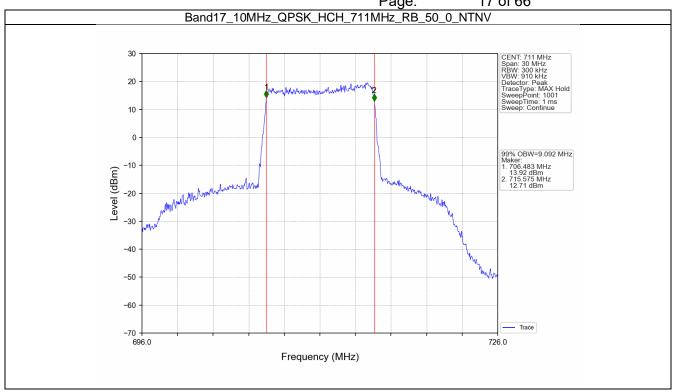
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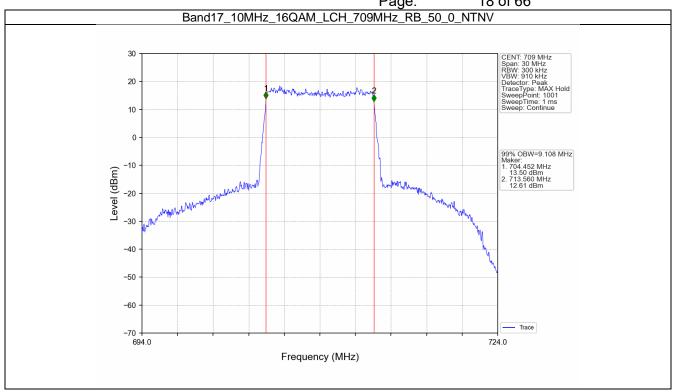
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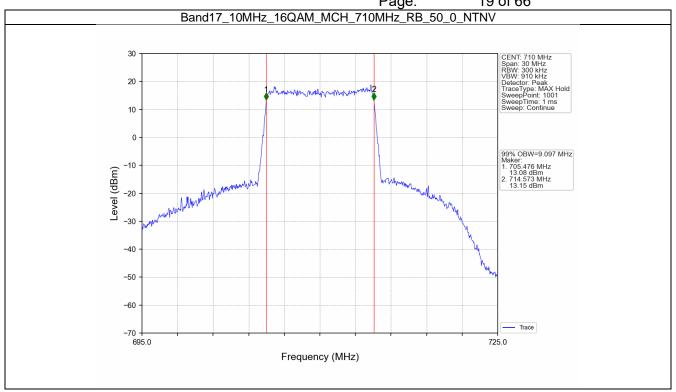
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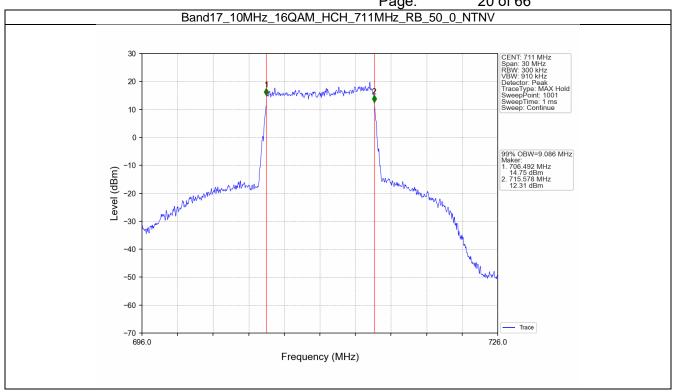
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3.2 Band17_XDB

3.2.1 Test Result

			Band: 17	/ NTNV			
Bandwidth (MHz)	Modulation	Frequency	RB Allo	ocation	26dB Band	width (MHz)	Verdict
Danuwidin (Mi 12)	iviodulation	(MHz)	Size	Offset	Result	Limit	verdict
		706.5	25	0	5.022	/	Pass
	QPSK	710	25	0	5.053	/	Pass
5		713.5	25	0	5.045	/	Pass
3	16QAM	706.5	25	0	5.061	/	Pass
		710	25	0	5.086	/	Pass
		713.5	25	0	5.020	/	Pass
		709	50	0	9.946	/	Pass
	QPSK	710	50	0	9.967	/	Pass
10		711	50	0	9.975	/	Pass
		709	50	0	10.086	/	Pass
	16QAM	710	50	0	10.010	/	Pass
		711	50	0	9.968	/	Pass



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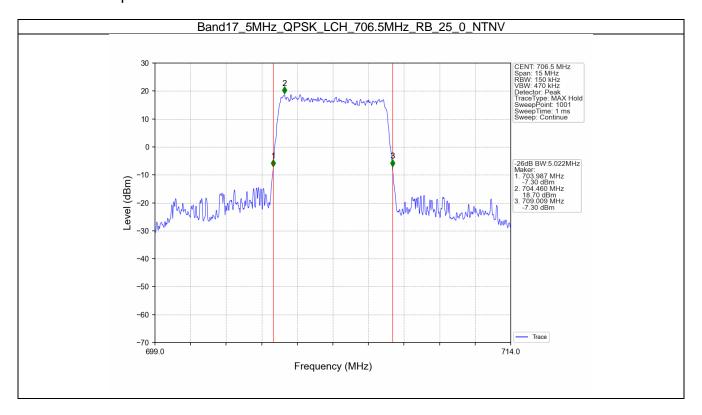


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3.2.2 Test Graph





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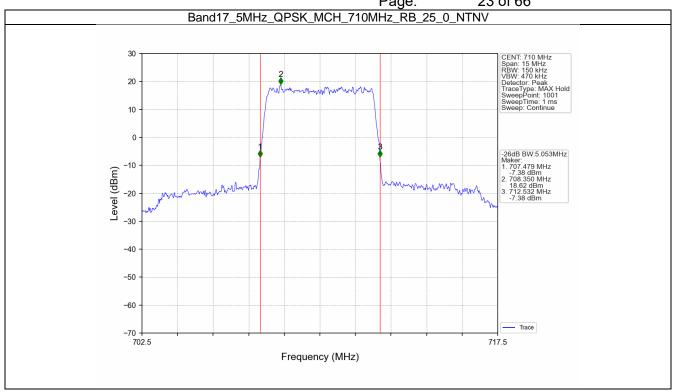
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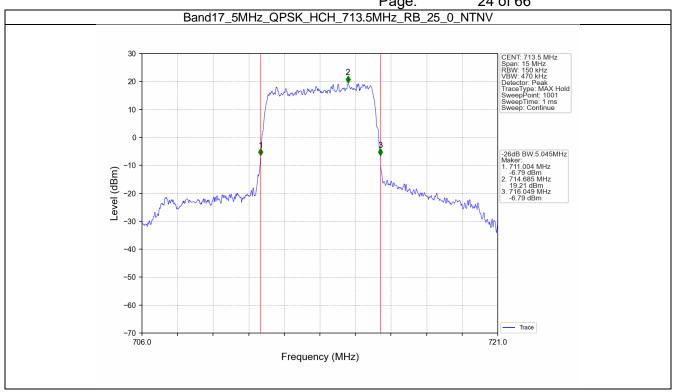
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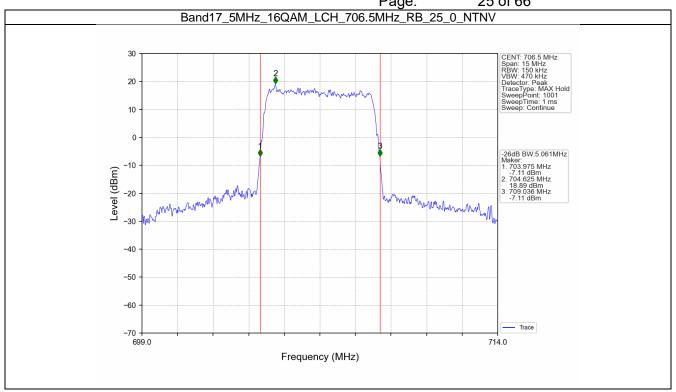
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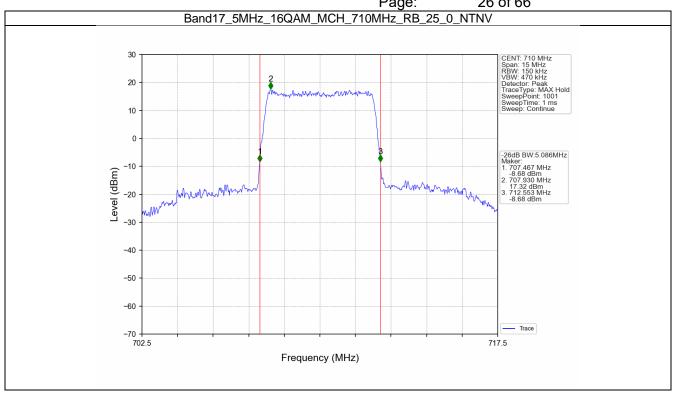
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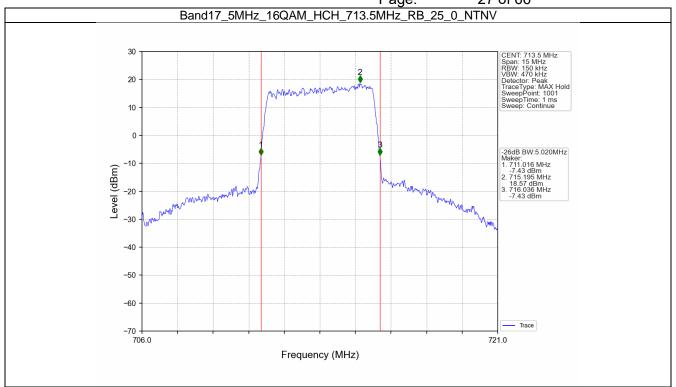
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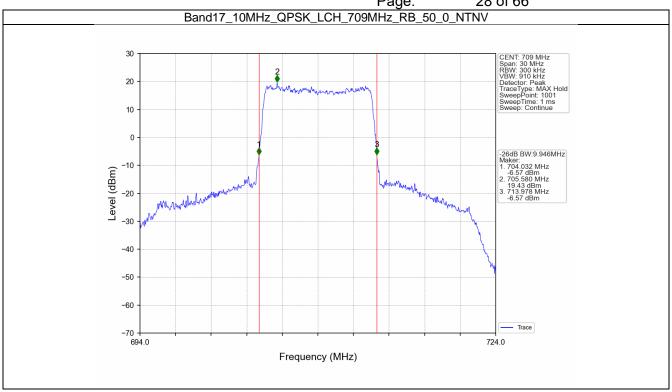
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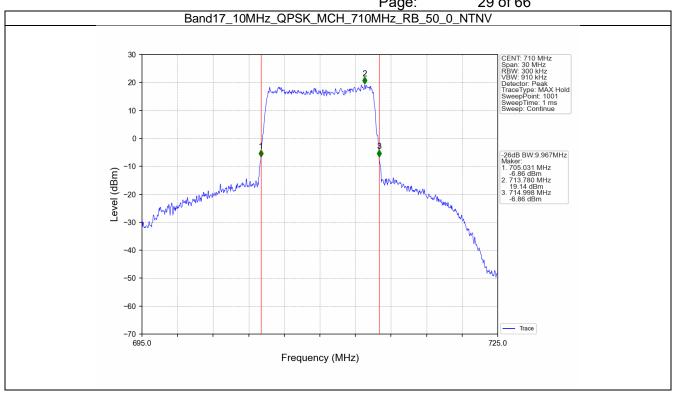
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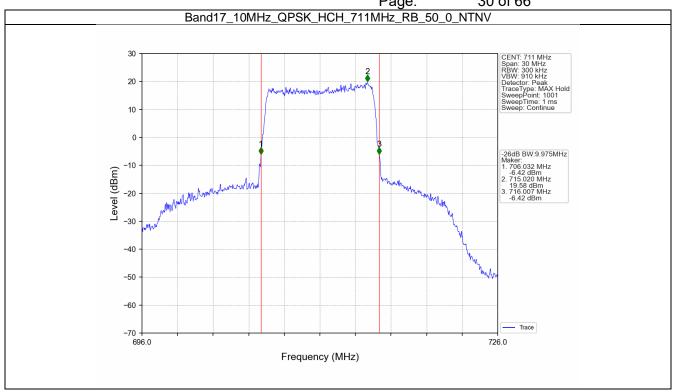
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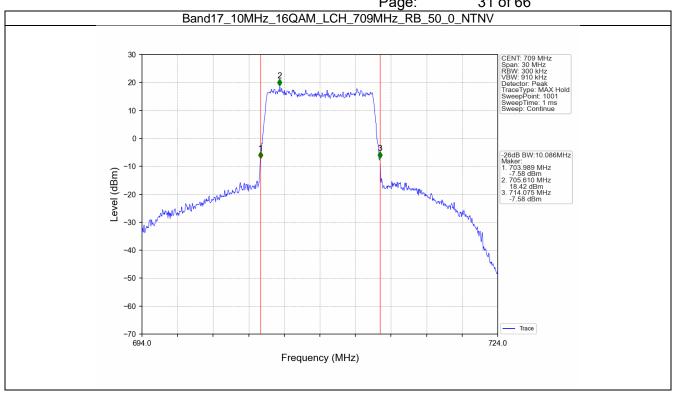
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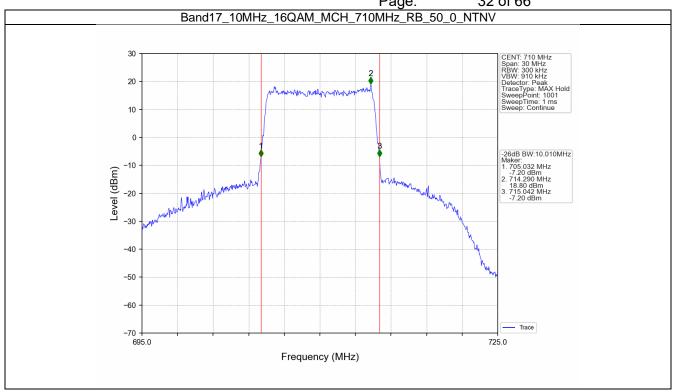
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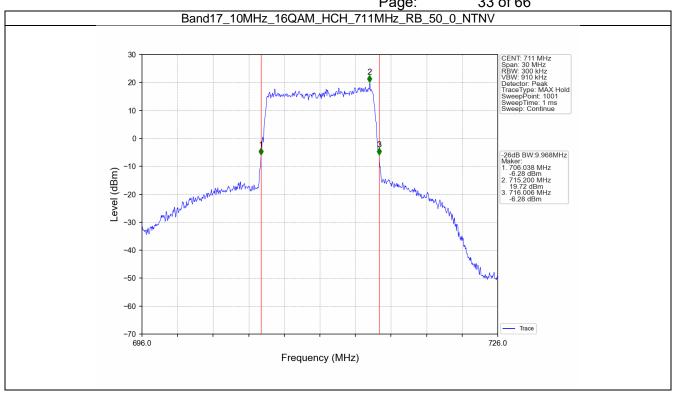
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4. Peak-Average Ratio

4.1 B17_5MHz

4.1.1 Test Result

Band: 17 / Bandwidth: 5MHz / NTNV										
Modulation	Frequency	RB Allo	ocation	Peak-Averag	ge Ratio (dB)	Vordict				
iviodulation	(MHz)	Size	Offset	Result	Limit	Verdict				
	706.5	25	0	5.42	<=13	Pass				
QPSK	710	25	0	5.71	<=13	Pass				
	713.5	25	0	5.82	<=13	Pass				
	706.5	25	0	6.17	<=13	Pass				
16QAM	710	25	0	6.48	<=13	Pass				
	713.5	25	0	6.59	<=13	Pass				



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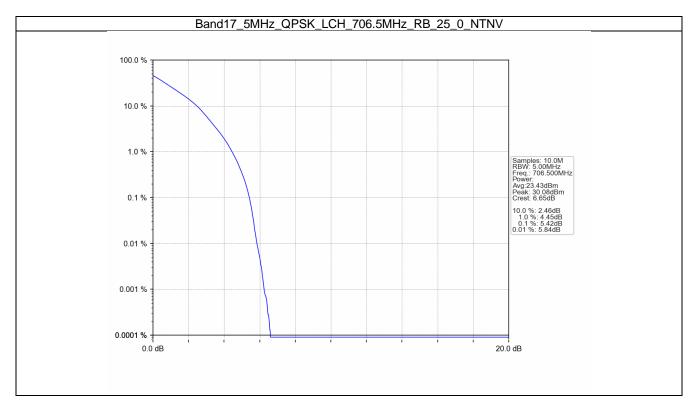


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4.1.2 Test Graph





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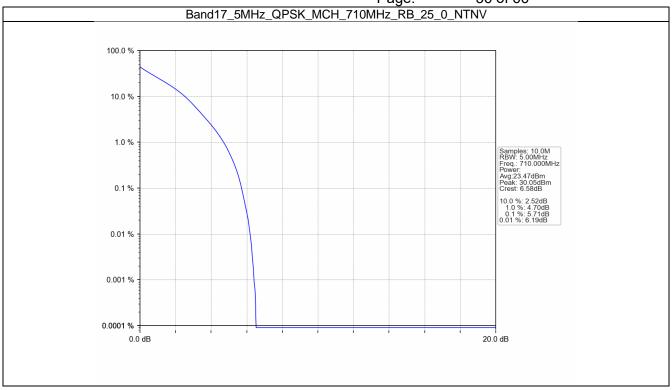
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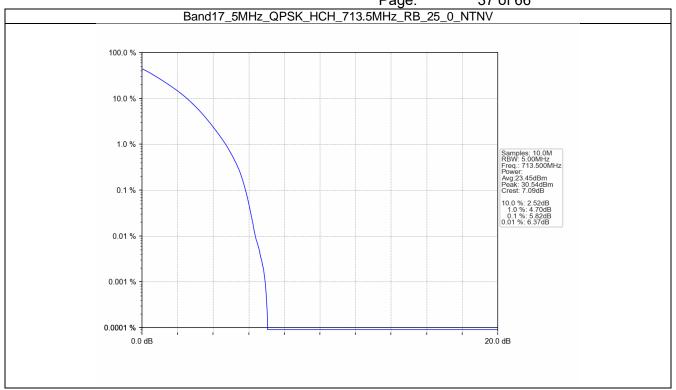
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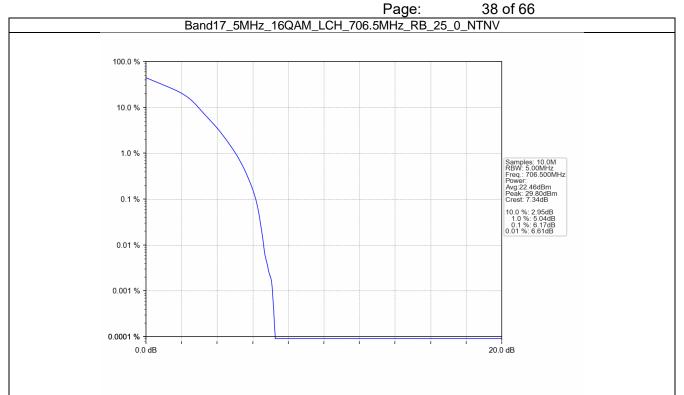
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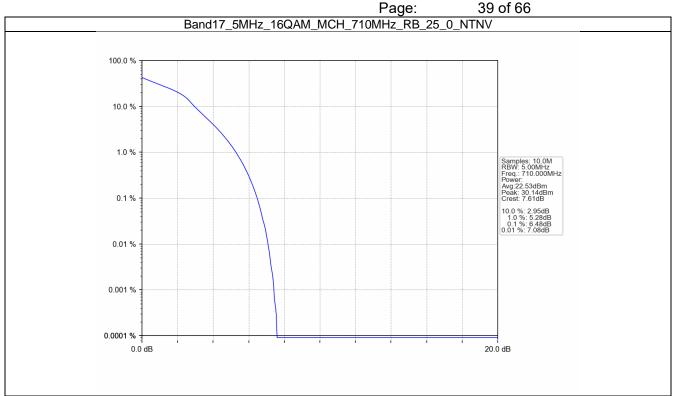
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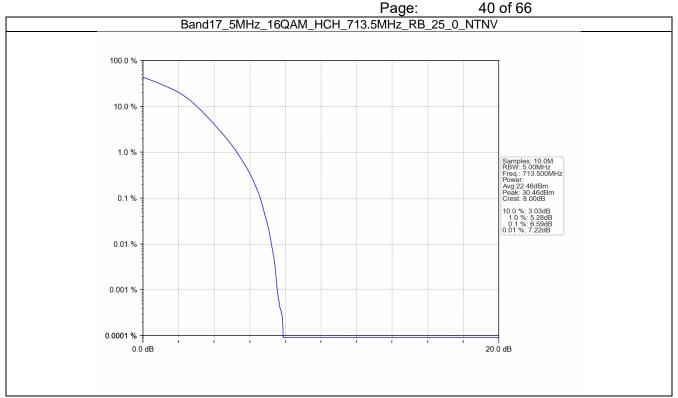
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4.2 B17_10MHz

4.2.1 Test Result

Band: 17 / Bandwidth: 10MHz / NTNV												
Marahalatian	Frequency	RB Allocation		Peak-Averag	ge Ratio (dB)	Verdict						
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict						
	709	50	0	5.69	<=13	Pass						
QPSK	710	50	0	5.75	<=13	Pass						
	711	50	0	5.73	<=13	Pass						
	709	50	0	6.44	<=13	Pass						
16QAM	710	50	0	6.53	<=13	Pass						
	711	50	0	6.54	<=13	Pass						



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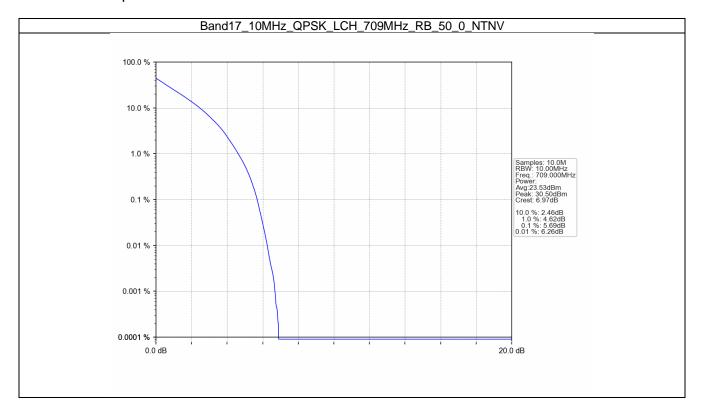


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4.2.2 Test Graph





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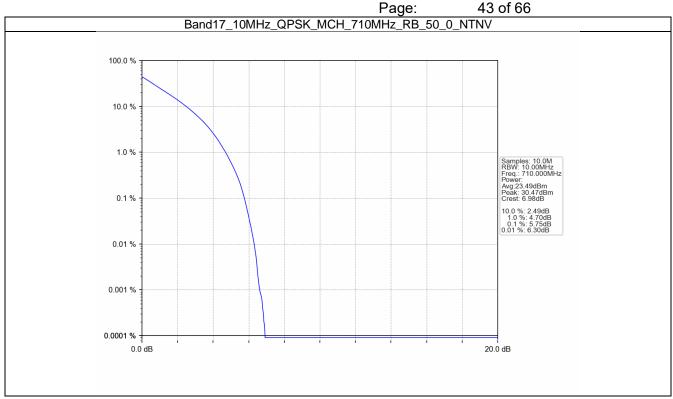
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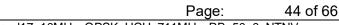
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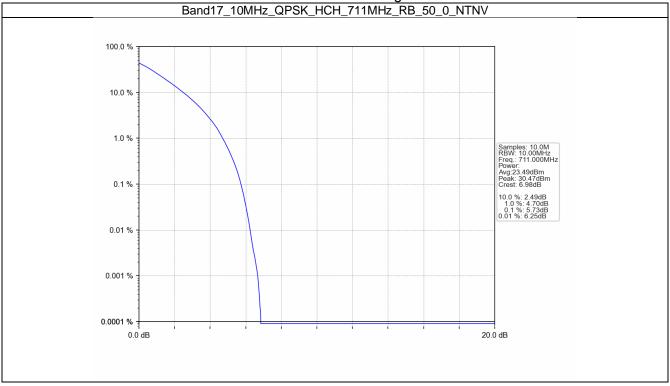
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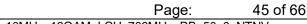
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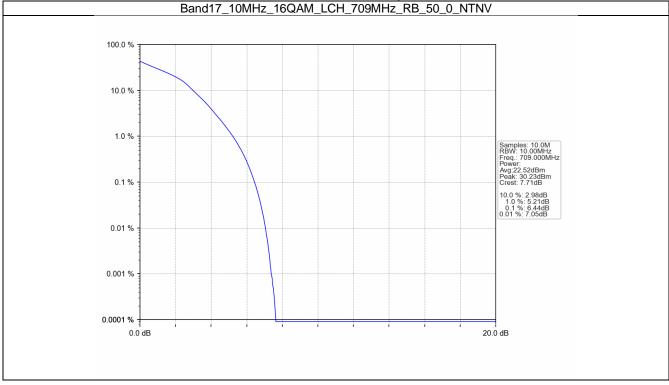
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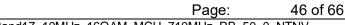
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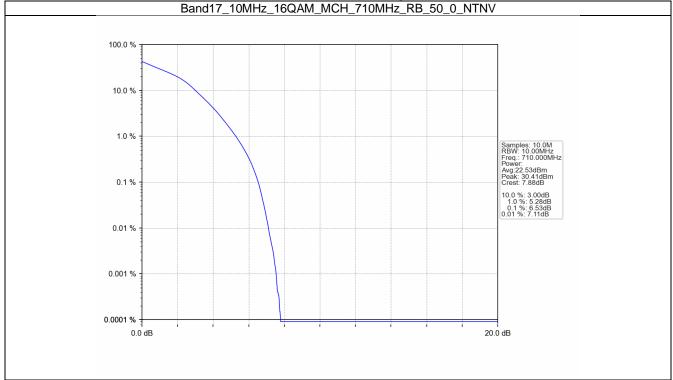
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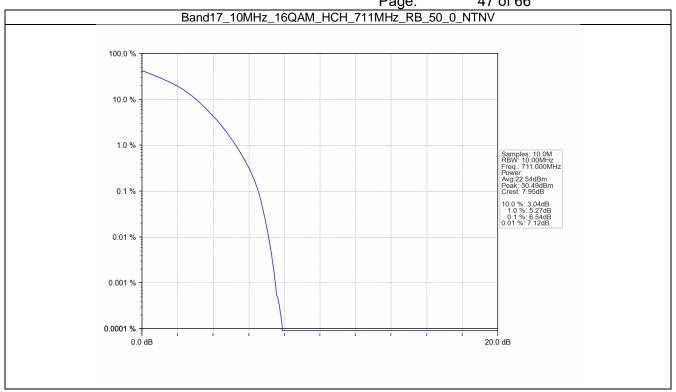
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5. Spurious Emission & Band Edge

5.1 B17_5MHz

5.1.1 Test Result

Band: 17 / Bandwidth: 5MHz / NTNV												
NAll - ti	Frequency	RB Allocation		Spurious Emission		\/a raliat						
Modulation	(MHz)	Size	Offset	Result	Limit	Verdict						
	706.5	706 5		Refer To Test	Refer To Test Graph							
	706.5	25	0	Refer To Test Graph		Pass						
ODCK	710	1	0	Refer To Test	Graph	Pass						
QPSK -		1	0	Refer To Test	Graph	Pass						
	713.5	ı	24	Refer To Test	Refer To Test Graph							
		25 0		Refer To Test	Pass							



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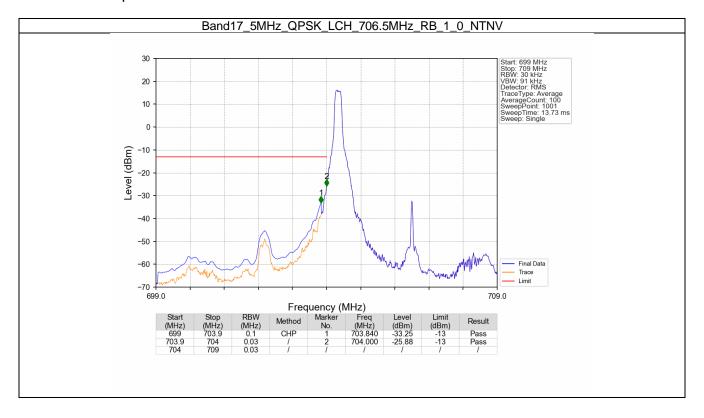


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5.1.2 Test Graph





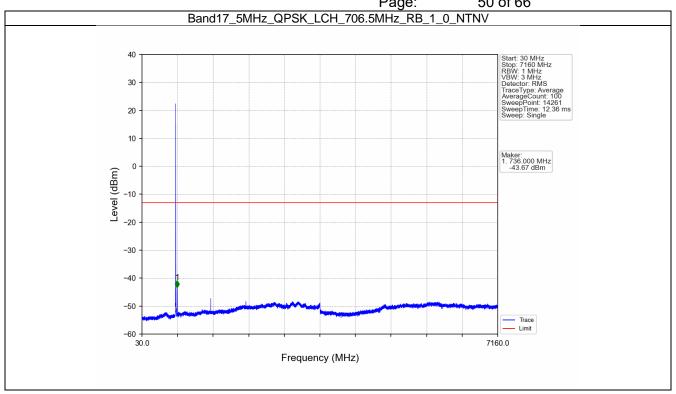
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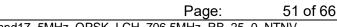
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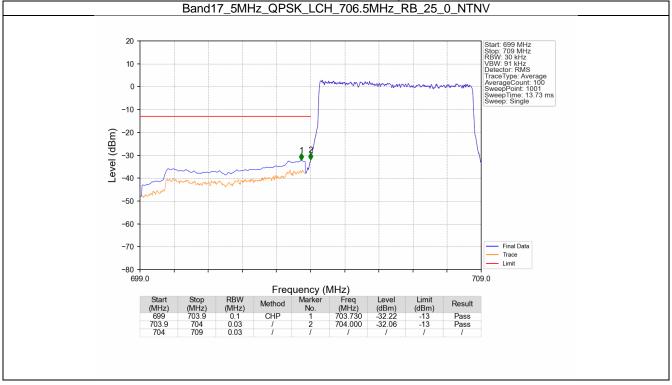
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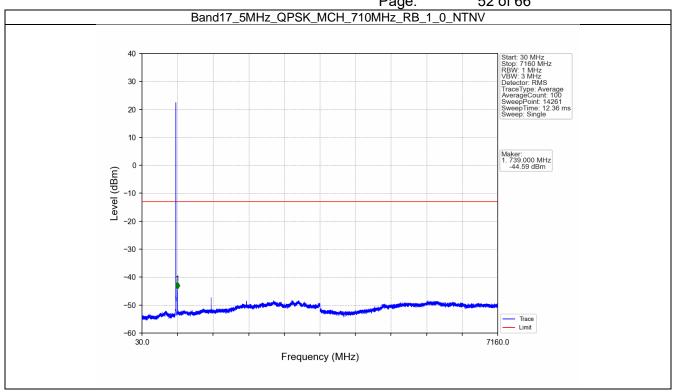
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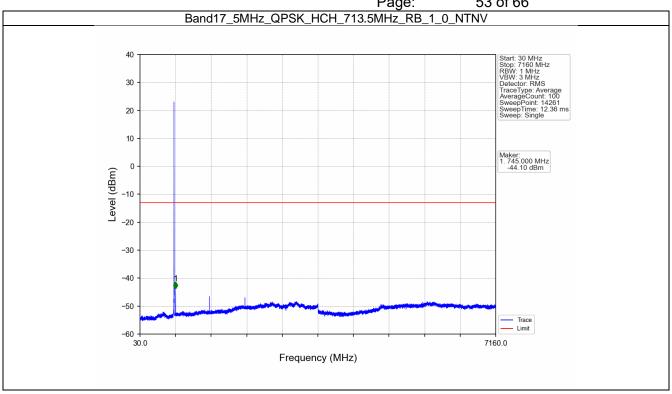
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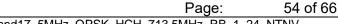
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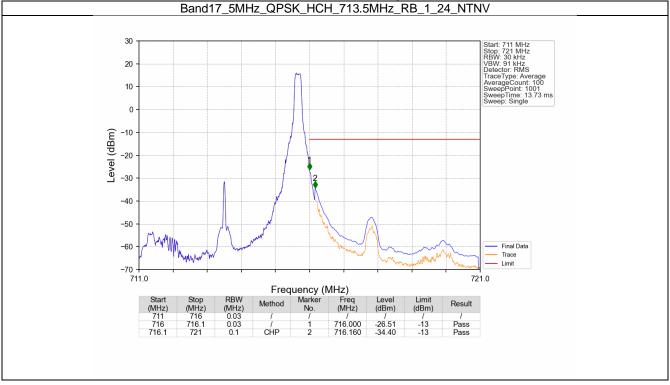
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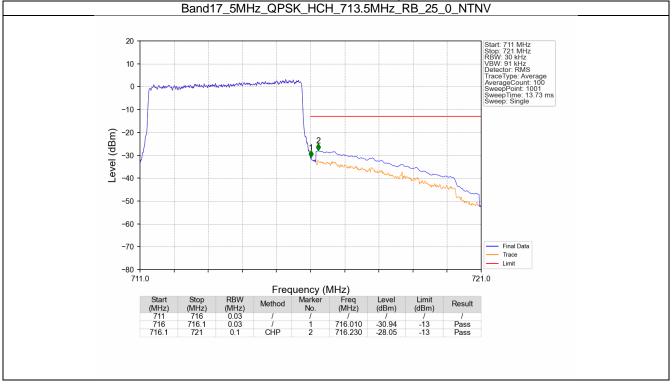
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5.2 B17_10MHz

5.2.1 Test Result

Band: 17 / Bandwidth: 10MHz / NTNV												
Modulation	Frequency	RB Allocation		Spurious Em	ission	\/owdiat						
Modulation	(MHz)	Size	Offset	Result Limit		Verdict						
	709	700 1		Refer To Test	Graph	Pass						
	709	50	0	Refer To Test	Pass							
QPSK -	710	1	0	Refer To Test	Graph	Pass						
QPSK -		4	0	Refer To Test	Graph	Pass						
	711	ı	49	Refer To Test	Pass							
		50	0	Refer To Test	Graph	Pass						



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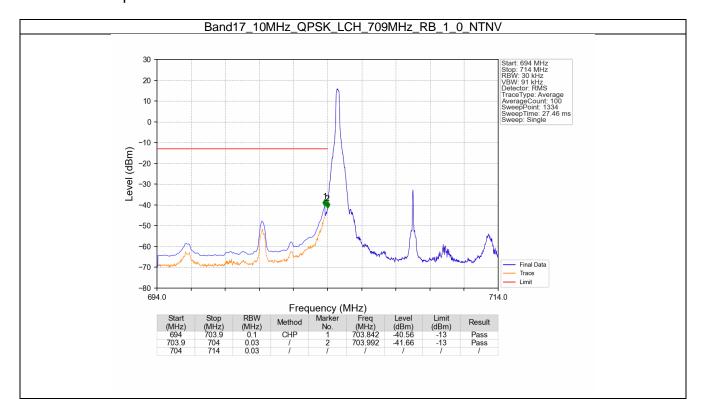


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5.2.2 Test Graph





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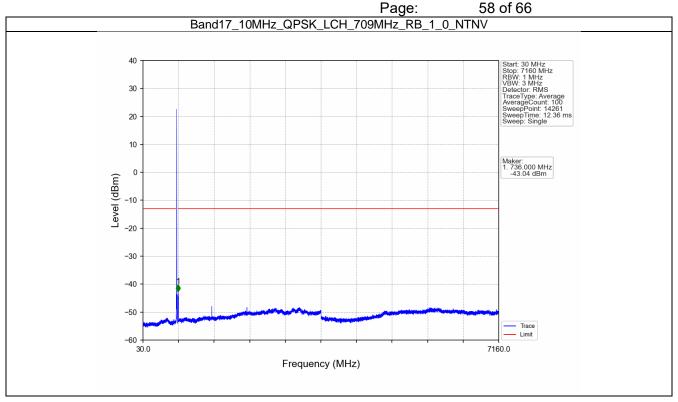
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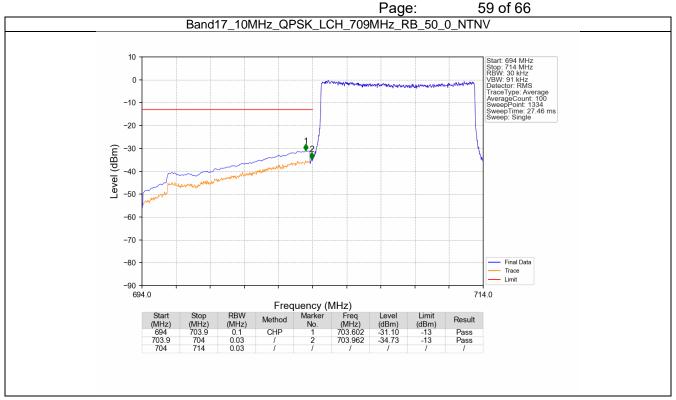
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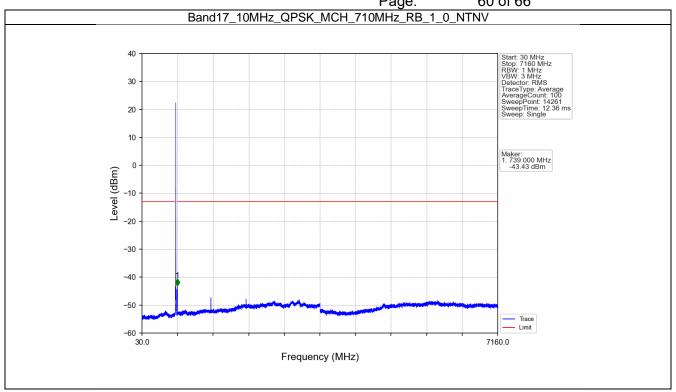
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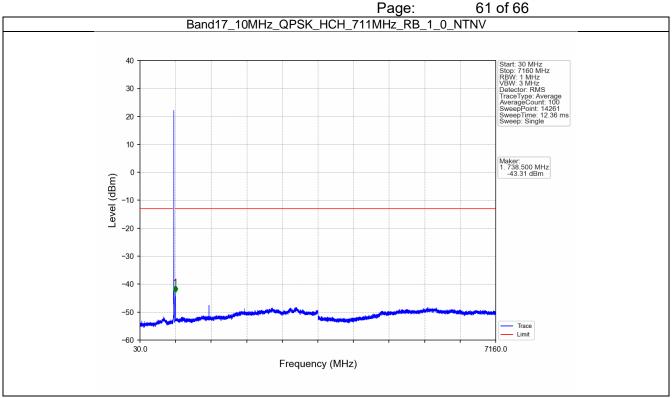
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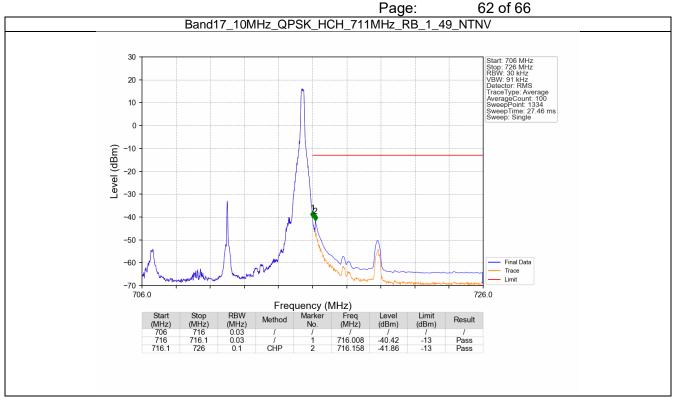
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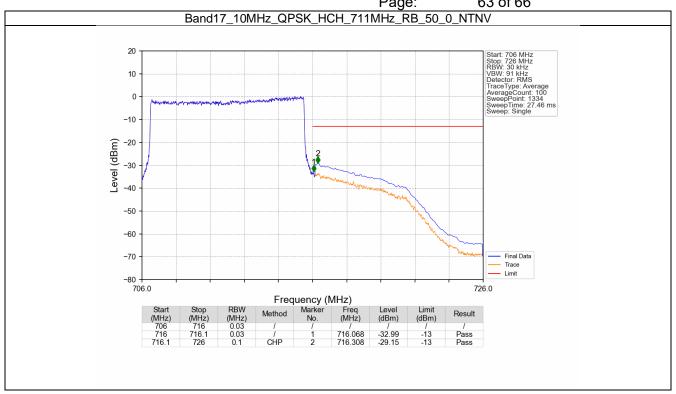
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6. Field Strength of Spurious Radiation

Test Band = LTE Band 17_ TM1 Test Channel = Low Channel

Final	Final Data List												
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	1409.18	44.24	-47.27	25.08	-73.21	-13.00	60.21	Horizontal					
2	2113.77	44.66	-45.68	26.55	-69.73	-13.00	56.73	Horizontal					
3	2818.36	35.88	-44.39	28.74	-75.03	-13.00	62.03	Horizontal					
4	3522.95	35.03	-43.30	29.68	-73.85	-13.00	60.85	Horizontal					
5	4227.54	33.78	-42.33	31.66	-72.15	-13.00	59.15	Horizontal					
6	4932.13	34.91	-41.41	33.05	-68.71	-13.00	55.71	Horizontal					

Final	Final Data List												
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	1409.18	40.89	-47.27	25.08	-76.56	-13.00	63.56	Vertical					
2	2113.77	37.82	-45.68	26.55	-76.57	-13.00	63.57	Vertical					
3	2818.36	35.94	-44.39	28.74	-74.97	-13.00	61.97	Vertical					
4	3522.95	35.02	-43.30	29.68	-73.86	-13.00	60.86	Vertical					
5	4227.54	34.34	-42.33	31.66	-71.59	-13.00	58.59	Vertical					
6	4932.13	34.49	-41.41	33.05	-69.13	-13.00	56.13	Vertical					



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Test Band = LTE Band 17_ TM1 Test Channel = Mid Channel

Final	Final Data List												
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	1411.18	48.55	-47.27	25.07	-68.90	-13.00	55.90	Horizontal					
2	2116.77	44.60	-45.67	26.56	-69.78	-13.00	56.78	Horizontal					
3	2822.36	35.98	-44.38	28.76	-74.91	-13.00	61.91	Horizontal					
4	3527.95	35.75	-43.30	29.70	-73.11	-13.00	60.11	Horizontal					
5	4233.54	34.54	-42.32	31.67	-71.37	-13.00	58.37	Horizontal					
6	4939.13	34.68	-41.39	33.07	-68.91	-13.00	55.91	Horizontal					

Final	Final Data List												
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	1411.18	41.03	-47.27	25.07	-76.42	-13.00	63.42	Vertical					
2	2116.77	38.99	-45.67	26.56	-75.39	-13.00	62.39	Vertical					
3	2822.36	35.52	-44.38	28.76	-75.37	-13.00	62.37	Vertical					
4	3527.95	35.48	-43.30	29.70	-73.38	-13.00	60.38	Vertical					
5	4233.54	34.49	-42.32	31.67	-71.42	-13.00	58.42	Vertical					
6	4939.13	35.53	-41.39	33.07	-68.06	-13.00	55.06	Vertical					



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Test Band = LTE Band 17_ TM1 Test Channel = High Channel

Final	Final Data List												
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	1413.18	51.62	-47.26	25.07	-65.84	-13.00	52.84	Horizontal					
2	2119.77	44.19	-45.67	26.56	-70.18	-13.00	57.18	Horizontal					
3	2826.36	35.54	-44.37	28.77	-75.32	-13.00	62.32	Horizontal					
4	3532.95	34.79	-43.29	29.71	-74.05	-13.00	61.05	Horizontal					
5	4239.54	34.86	-42.32	31.68	-71.03	-13.00	58.03	Horizontal					
6	4946.13	34.25	-41.38	33.08	-69.31	-13.00	56.31	Horizontal					

Final	Final Data List												
NO.	Frequency [MHz]	Reading [dBµV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity					
1	1413.18	43.65	-47.26	25.07	-73.81	-13.00	60.81	Vertical					
2	2119.77	38.17	-45.67	26.56	-76.20	-13.00	63.20	Vertical					
3	2826.36	35.49	-44.37	28.77	-75.37	-13.00	62.37	Vertical					
4	3532.95	34.48	-43.29	29.71	-74.36	-13.00	61.36	Vertical					
5	4239.54	34.48	-42.32	31.68	-71.41	-13.00	58.41	Vertical					
6	4946.13	33.70	-41.38	33.08	-69.86	-13.00	56.86	Vertical					

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit - Level

---End of Attachment---



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