

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B4_1.4MHz_EIRP

Band: 4 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1710.7	1	0	22.70	2.68	25.38	<=30	Pass
			2	22.50	2.68	25.18	<=30	Pass
			5	22.42	2.68	25.10	<=30	Pass
		3	0	22.40	2.68	25.08	<=30	Pass
			2	22.42	2.68	25.10	<=30	Pass
			3	22.37	2.68	25.05	<=30	Pass
		6	0	21.31	2.68	23.99	<=30	Pass
	1732.5	1	0	22.24	2.68	24.92	<=30	Pass
			2	22.11	2.68	24.79	<=30	Pass
			5	22.09	2.68	24.77	<=30	Pass
		3	0	22.03	2.68	24.71	<=30	Pass
			2	22.07	2.68	24.75	<=30	Pass
			3	22.06	2.68	24.74	<=30	Pass
		6	0	21.12	2.68	23.80	<=30	Pass
	1754.3	1	0	21.54	2.68	24.22	<=30	Pass
			2	21.30	2.68	23.98	<=30	Pass
			5	21.28	2.68	23.96	<=30	Pass
		3	0	21.28	2.68	23.96	<=30	Pass
			2	21.33	2.68	24.01	<=30	Pass
			3	21.31	2.68	23.99	<=30	Pass
		6	0	20.34	2.68	23.02	<=30	Pass
16QAM	1710.7	1	0	21.62	2.68	24.30	<=30	Pass
			2	21.53	2.68	24.21	<=30	Pass
			5	21.59	2.68	24.27	<=30	Pass
		3	0	21.41	2.68	24.09	<=30	Pass
			2	21.29	2.68	23.97	<=30	Pass
			3	21.25	2.68	23.93	<=30	Pass
		6	0	20.48	2.68	23.16	<=30	Pass
	1732.5	1	0	21.36	2.68	24.04	<=30	Pass
			2	21.37	2.68	24.05	<=30	Pass
			5	21.45	2.68	24.13	<=30	Pass
		3	0	21.13	2.68	23.81	<=30	Pass
			2	21.21	2.68	23.89	<=30	Pass
			3	21.20	2.68	23.88	<=30	Pass
		6	0	20.29	2.68	22.97	<=30	Pass
	1754.3	1	0	20.57	2.68	23.25	<=30	Pass
			2	20.56	2.68	23.24	<=30	Pass
			5	20.49	2.68	23.17	<=30	Pass
		3	0	20.47	2.68	23.15	<=30	Pass
			2	20.48	2.68	23.16	<=30	Pass
			3	20.43	2.68	23.11	<=30	Pass
		6	0	19.60	2.68	22.28	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

1.1.2 B4_3MHz_EIRP

Band: 4 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1711.5	1	0	22.80	2.68	25.48	<=30	Pass
			7	22.55	2.68	25.23	<=30	Pass
			14	22.30	2.68	24.98	<=30	Pass
		8	0	21.32	2.68	24.00	<=30	Pass
			4	21.37	2.68	24.05	<=30	Pass
			7	21.37	2.68	24.05	<=30	Pass
		15	0	21.33	2.68	24.01	<=30	Pass
	1732.5	1	0	22.30	2.68	24.98	<=30	Pass
			7	22.15	2.68	24.83	<=30	Pass
			14	22.10	2.68	24.78	<=30	Pass
		8	0	21.20	2.68	23.88	<=30	Pass
			4	21.24	2.68	23.92	<=30	Pass
			7	21.17	2.68	23.85	<=30	Pass
		15	0	21.25	2.68	23.93	<=30	Pass
	1753.5	1	0	21.21	2.68	23.89	<=30	Pass
			7	21.58	2.68	24.26	<=30	Pass
			14	21.36	2.68	24.04	<=30	Pass
		8	0	20.48	2.68	23.16	<=30	Pass
			4	20.45	2.68	23.13	<=30	Pass
			7	20.44	2.68	23.12	<=30	Pass
		15	0	20.46	2.68	23.14	<=30	Pass
16QAM	1711.5	1	0	21.55	2.68	24.23	<=30	Pass
			7	21.64	2.68	24.32	<=30	Pass
			14	21.46	2.68	24.14	<=30	Pass
		8	0	20.48	2.68	23.16	<=30	Pass
			4	20.51	2.68	23.19	<=30	Pass
			7	20.53	2.68	23.21	<=30	Pass
		15	0	20.45	2.68	23.13	<=30	Pass
	1732.5	1	0	21.41	2.68	24.09	<=30	Pass
			7	21.53	2.68	24.21	<=30	Pass
			14	21.38	2.68	24.06	<=30	Pass
		8	0	20.30	2.68	22.98	<=30	Pass
			4	20.34	2.68	23.02	<=30	Pass
			7	20.33	2.68	23.01	<=30	Pass
		15	0	20.34	2.68	23.02	<=30	Pass
	1753.5	1	0	20.66	2.68	23.34	<=30	Pass
			7	20.58	2.68	23.26	<=30	Pass
			14	20.68	2.68	23.36	<=30	Pass
		8	0	19.63	2.68	22.31	<=30	Pass
			4	19.63	2.68	22.31	<=30	Pass
			7	19.64	2.68	22.32	<=30	Pass
		15	0	19.60	2.68	22.28	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

1.1.3 B4_5MHz_EIRP

Band: 4 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1712.5	1	0	23.11	2.68	25.79	<=30	Pass
			13	22.36	2.68	25.04	<=30	Pass
			24	22.53	2.68	25.21	<=30	Pass
		12	0	21.43	2.68	24.11	<=30	Pass
			6	21.31	2.68	23.99	<=30	Pass
			13	21.31	2.68	23.99	<=30	Pass
		25	0	21.31	2.68	23.99	<=30	Pass
	1732.5	1	0	22.63	2.68	25.31	<=30	Pass
			13	22.19	2.68	24.87	<=30	Pass
			24	22.44	2.68	25.12	<=30	Pass
		12	0	21.17	2.68	23.85	<=30	Pass
			6	21.25	2.68	23.93	<=30	Pass
			13	21.23	2.68	23.91	<=30	Pass
		25	0	21.25	2.68	23.93	<=30	Pass
	1752.5	1	0	20.70	2.68	23.38	<=30	Pass
			13	21.68	2.68	24.36	<=30	Pass
			24	21.64	2.68	24.32	<=30	Pass
		12	0	20.52	2.68	23.20	<=30	Pass
			6	20.53	2.68	23.21	<=30	Pass
			13	20.49	2.68	23.17	<=30	Pass
		25	0	20.50	2.68	23.18	<=30	Pass
16QAM	1712.5	1	0	21.88	2.68	24.56	<=30	Pass
			13	21.49	2.68	24.17	<=30	Pass
			24	21.77	2.68	24.45	<=30	Pass
		12	0	20.51	2.68	23.19	<=30	Pass
			6	20.45	2.68	23.13	<=30	Pass
			13	20.46	2.68	23.14	<=30	Pass
		25	0	20.47	2.68	23.15	<=30	Pass
	1732.5	1	0	21.75	2.68	24.43	<=30	Pass
			13	21.53	2.68	24.21	<=30	Pass
			24	21.71	2.68	24.39	<=30	Pass
		12	0	20.29	2.68	22.97	<=30	Pass
			6	20.39	2.68	23.07	<=30	Pass
			13	20.38	2.68	23.06	<=30	Pass
		25	0	20.40	2.68	23.08	<=30	Pass
	1752.5	1	0	21.02	2.68	23.70	<=30	Pass
			13	20.69	2.68	23.37	<=30	Pass
			24	20.87	2.68	23.55	<=30	Pass
		12	0	19.63	2.68	22.31	<=30	Pass
			6	19.66	2.68	22.34	<=30	Pass
			13	19.60	2.68	22.28	<=30	Pass
		25	0	19.66	2.68	22.34	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

1.1.4 B4_10MHz_EIRP

Band: 4 / Bandwidth: 10MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1715	1	0	23.42	2.68	26.10	<=30	Pass
			25	22.26	2.68	24.94	<=30	Pass
			49	22.57	2.68	25.25	<=30	Pass
		25	0	21.13	2.68	23.81	<=30	Pass
			13	21.12	2.68	23.80	<=30	Pass
			25	21.00	2.68	23.68	<=30	Pass
		50	0	21.09	2.68	23.77	<=30	Pass
	1732.5	1	0	22.90	2.68	25.58	<=30	Pass
			25	22.09	2.68	24.77	<=30	Pass
			49	22.61	2.68	25.29	<=30	Pass
		25	0	21.02	2.68	23.70	<=30	Pass
			13	21.15	2.68	23.83	<=30	Pass
			25	21.14	2.68	23.82	<=30	Pass
		50	0	21.14	2.68	23.82	<=30	Pass
	1750	1	0	21.01	2.68	23.69	<=30	Pass
			25	21.62	2.68	24.30	<=30	Pass
			49	21.86	2.68	24.54	<=30	Pass
		25	0	20.68	2.68	23.36	<=30	Pass
			13	20.61	2.68	23.29	<=30	Pass
			25	20.45	2.68	23.13	<=30	Pass
		50	0	20.58	2.68	23.26	<=30	Pass
16QAM	1715	1	0	22.14	2.68	24.82	<=30	Pass
			25	21.39	2.68	24.07	<=30	Pass
			49	21.64	2.68	24.32	<=30	Pass
		12	0	21.50	2.68	24.18	<=30	Pass
			19	21.10	2.68	23.78	<=30	Pass
			38	21.17	2.68	23.85	<=30	Pass
		27	0	20.18	2.68	22.86	<=30	Pass
	1732.5	1	0	21.79	2.68	24.47	<=30	Pass
			25	21.40	2.68	24.08	<=30	Pass
			49	21.77	2.68	24.45	<=30	Pass
		12	0	21.34	2.68	24.02	<=30	Pass
			19	21.18	2.68	23.86	<=30	Pass
			38	21.46	2.68	24.14	<=30	Pass
		27	0	20.16	2.68	22.84	<=30	Pass
	1750	1	0	21.57	2.68	24.25	<=30	Pass
			25	20.79	2.68	23.47	<=30	Pass
			49	21.08	2.68	23.76	<=30	Pass
		12	0	20.93	2.68	23.61	<=30	Pass
			19	20.61	2.68	23.29	<=30	Pass
			38	20.65	2.68	23.33	<=30	Pass
		27	23	19.57	2.68	22.25	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

1.1.5 B4_15MHz_EIRP

Band: 4 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1717.5	1	0	22.91	2.68	25.59	<=30	Pass
			38	22.09	2.68	24.77	<=30	Pass
			74	22.08	2.68	24.76	<=30	Pass
		36	0	20.98	2.68	23.66	<=30	Pass
			18	20.96	2.68	23.64	<=30	Pass
			39	20.79	2.68	23.47	<=30	Pass
		75	0	20.90	2.68	23.58	<=30	Pass
	1732.5	1	0	22.27	2.68	24.95	<=30	Pass
			38	22.07	2.68	24.75	<=30	Pass
			74	22.03	2.68	24.71	<=30	Pass
		36	0	21.02	2.68	23.70	<=30	Pass
			18	21.09	2.68	23.77	<=30	Pass
			39	21.08	2.68	23.76	<=30	Pass
		75	0	21.04	2.68	23.72	<=30	Pass
	1747.5	1	0	22.17	2.68	24.85	<=30	Pass
			38	21.71	2.68	24.39	<=30	Pass
			74	21.40	2.68	24.08	<=30	Pass
		36	0	20.85	2.68	23.53	<=30	Pass
			18	20.78	2.68	23.46	<=30	Pass
			39	20.46	2.68	23.14	<=30	Pass
		75	0	20.68	2.68	23.36	<=30	Pass
16QAM	1717.5	1	0	21.54	2.68	24.22	<=30	Pass
			38	21.16	2.68	23.84	<=30	Pass
			74	21.31	2.68	23.99	<=30	Pass
		12	0	21.04	2.68	23.72	<=30	Pass
			31	20.99	2.68	23.67	<=30	Pass
			63	20.78	2.68	23.46	<=30	Pass
		27	0	20.08	2.68	22.76	<=30	Pass
	1732.5	1	0	21.28	2.68	23.96	<=30	Pass
			38	21.28	2.68	23.96	<=30	Pass
			74	21.34	2.68	24.02	<=30	Pass
		12	0	20.93	2.68	23.61	<=30	Pass
			31	21.13	2.68	23.81	<=30	Pass
			63	21.03	2.68	23.71	<=30	Pass
		27	0	20.05	2.68	22.73	<=30	Pass
	1747.5	1	0	21.27	2.68	23.95	<=30	Pass
			38	21.04	2.68	23.72	<=30	Pass
			74	20.53	2.68	23.21	<=30	Pass
		12	0	20.91	2.68	23.59	<=30	Pass
			31	20.79	2.68	23.47	<=30	Pass
			63	20.34	2.68	23.02	<=30	Pass
		27	48	19.49	2.68	22.17	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

1.1.6 B4_20MHz_EIRP

Band: 4 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1720	1	0	22.71	2.68	25.39	<=30	Pass
			50	21.91	2.68	24.59	<=30	Pass
			99	22.15	2.68	24.83	<=30	Pass
		50	0	20.81	2.68	23.49	<=30	Pass
			25	20.75	2.68	23.43	<=30	Pass
			50	20.82	2.68	23.50	<=30	Pass
		100	0	20.66	2.68	23.34	<=30	Pass
	1732.5	1	0	22.06	2.68	24.74	<=30	Pass
			50	22.05	2.68	24.73	<=30	Pass
			99	21.82	2.68	24.50	<=30	Pass
		50	0	20.89	2.68	23.57	<=30	Pass
			25	21.05	2.68	23.73	<=30	Pass
			50	20.98	2.68	23.66	<=30	Pass
		100	0	20.93	2.68	23.61	<=30	Pass
	1745	1	0	20.83	2.68	23.51	<=30	Pass
			50	21.91	2.68	24.59	<=30	Pass
			99	21.33	2.68	24.01	<=30	Pass
		50	0	20.89	2.68	23.57	<=30	Pass
			25	20.87	2.68	23.55	<=30	Pass
			50	20.50	2.68	23.18	<=30	Pass
		100	0	20.72	2.68	23.40	<=30	Pass
16QAM	1720	1	0	21.47	2.68	24.15	<=30	Pass
			50	20.97	2.68	23.65	<=30	Pass
			99	21.27	2.68	23.95	<=30	Pass
		12	0	21.01	2.68	23.69	<=30	Pass
			44	20.77	2.68	23.45	<=30	Pass
			88	20.82	2.68	23.50	<=30	Pass
		27	0	19.92	2.68	22.60	<=30	Pass
	1732.5	1	0	21.06	2.68	23.74	<=30	Pass
			50	21.40	2.68	24.08	<=30	Pass
			99	21.01	2.68	23.69	<=30	Pass
		12	0	20.77	2.68	23.45	<=30	Pass
			44	21.13	2.68	23.81	<=30	Pass
			88	20.80	2.68	23.48	<=30	Pass
		27	0	19.88	2.68	22.56	<=30	Pass
	1745	1	0	21.31	2.68	23.99	<=30	Pass
			50	21.05	2.68	23.73	<=30	Pass
			99	20.57	2.68	23.25	<=30	Pass
		12	0	20.94	2.68	23.62	<=30	Pass
			44	20.91	2.68	23.59	<=30	Pass
			88	20.20	2.68	22.88	<=30	Pass
		27	73	19.35	2.68	22.03	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

2. Frequency Stability

2.1 Test Result

2.1.1 B4_10MHz

Band: 4 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1732.5	50	0	20	LV	-25.700	-0.0148	-2.5 to 2.5	Pass
					NV	-19.200	-0.0111	-2.5 to 2.5	Pass
					HV	-19.200	-0.0111	-2.5 to 2.5	Pass
				-30	NV	21.500	0.0124	-2.5 to 2.5	Pass
				-20	NV	19.800	0.0114	-2.5 to 2.5	Pass
				-10	NV	12.700	0.0073	-2.5 to 2.5	Pass
				0	NV	15.200	0.0088	-2.5 to 2.5	Pass
				10	NV	21.400	0.0124	-2.5 to 2.5	Pass
				30	NV	9.000	0.0052	-2.5 to 2.5	Pass
				40	NV	21.500	0.0124	-2.5 to 2.5	Pass
				50	NV	7.500	0.0043	-2.5 to 2.5	Pass

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band4_OBW

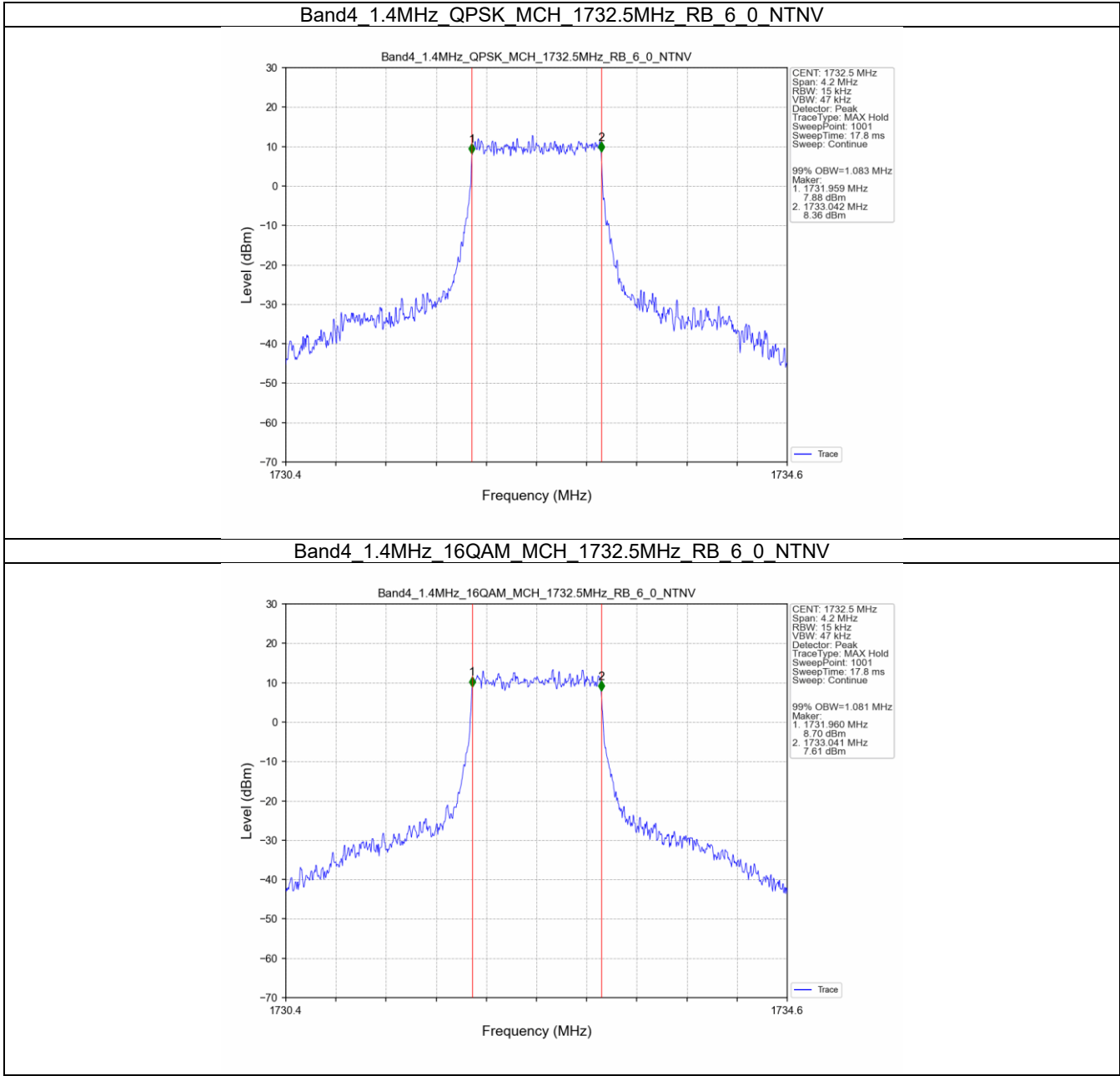
Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.083	/	Pass
	16QAM	1732.5	6	0	1.081	/	Pass
3	QPSK	1732.5	15	0	2.682	/	Pass
	16QAM	1732.5	15	0	2.681	/	Pass
5	QPSK	1732.5	25	0	4.477	/	Pass
	16QAM	1732.5	25	0	4.475	/	Pass
10	QPSK	1732.5	50	0	8.952	/	Pass
	16QAM	1732.5	27	0	4.842	/	Pass
15	QPSK	1732.5	75	0	13.405	/	Pass
	16QAM	1732.5	27	0	4.851	/	Pass
20	QPSK	1732.5	100	0	17.874	/	Pass
	16QAM	1732.5	27	0	4.850	/	Pass

3.1.2 Band4_XDB

Band: 4 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.225	/	Pass
	16QAM	1732.5	6	0	1.236	/	Pass
3	QPSK	1732.5	15	0	2.896	/	Pass
	16QAM	1732.5	15	0	2.894	/	Pass
5	QPSK	1732.5	25	0	4.884	/	Pass
	16QAM	1732.5	25	0	4.869	/	Pass
10	QPSK	1732.5	50	0	9.548	/	Pass
	16QAM	1732.5	27	0	5.340	/	Pass
15	QPSK	1732.5	75	0	14.235	/	Pass
	16QAM	1732.5	27	0	5.375	/	Pass
20	QPSK	1732.5	100	0	18.782	/	Pass
	16QAM	1732.5	27	0	5.322	/	Pass

3.2 Test Graph

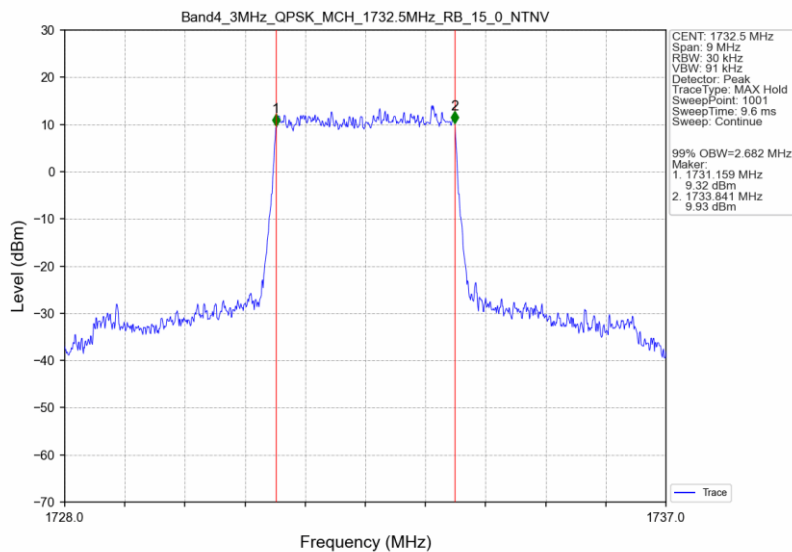
3.2.1 Band4_OBW



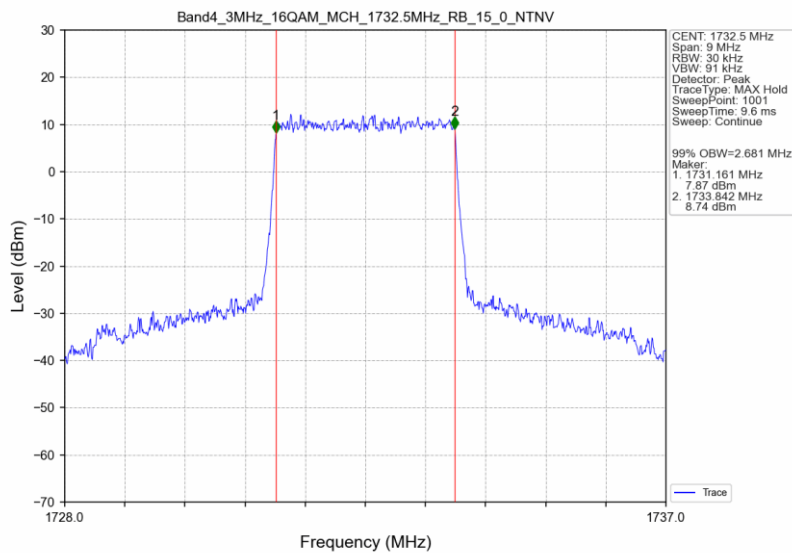
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



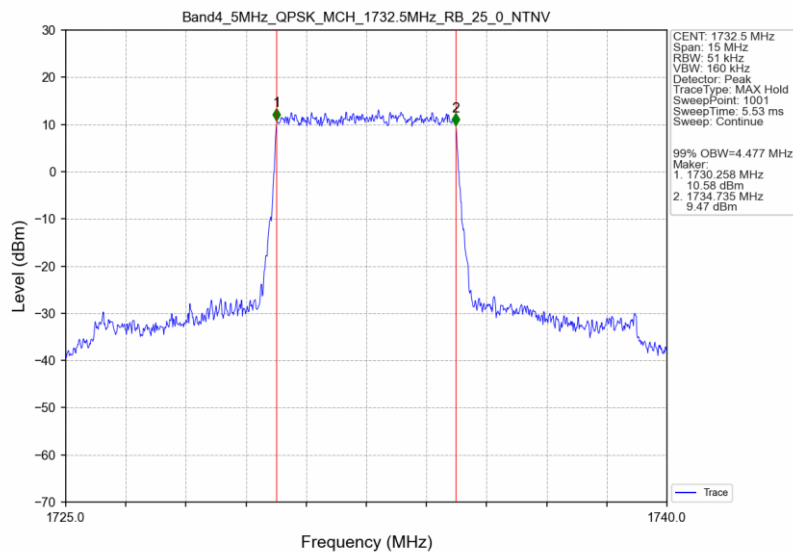
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



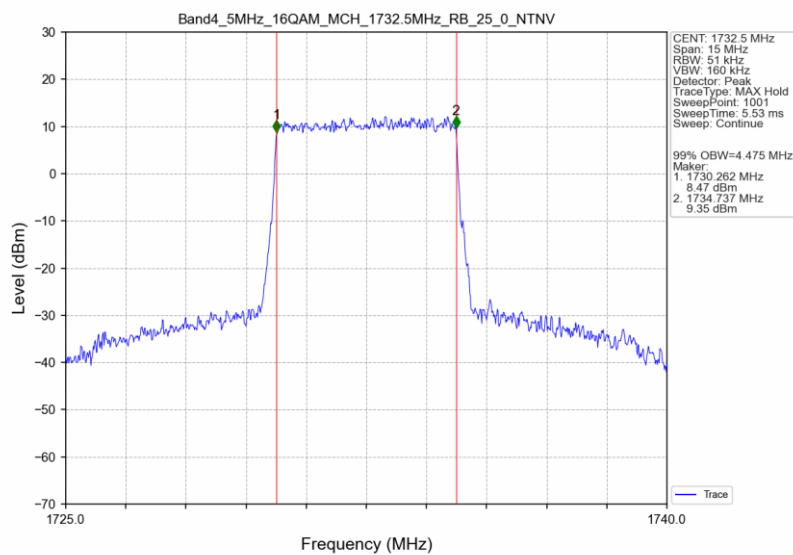
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



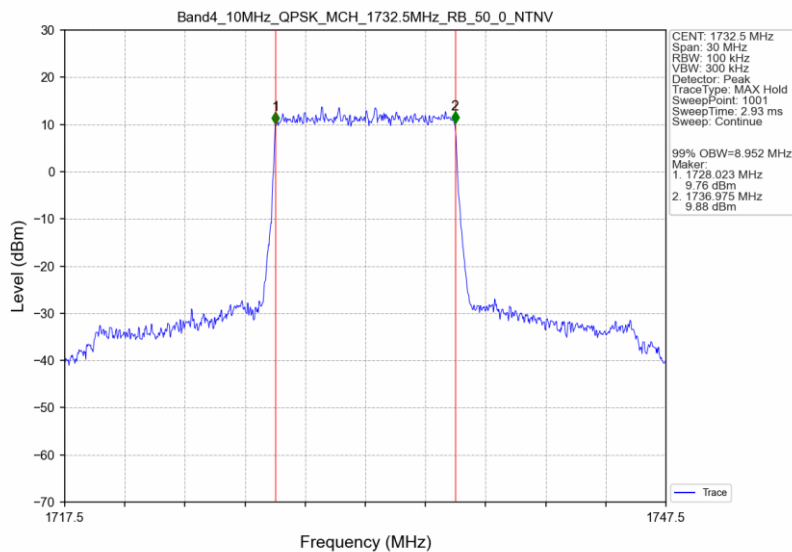
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



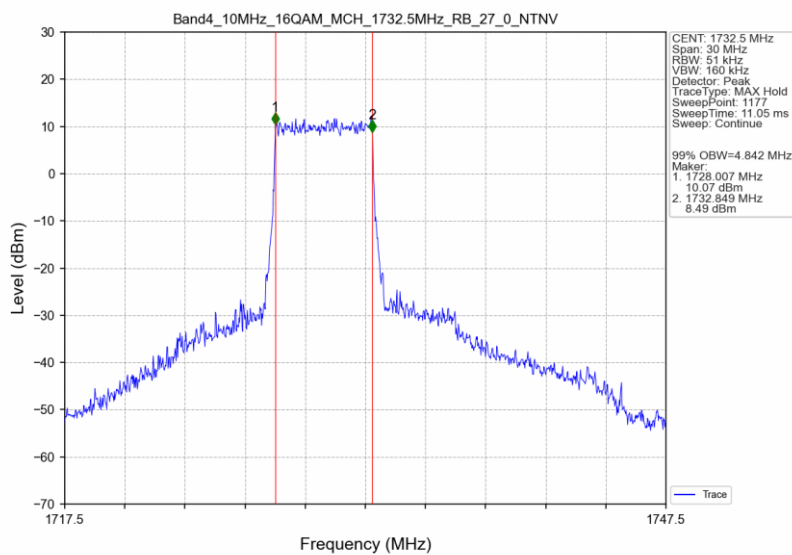
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



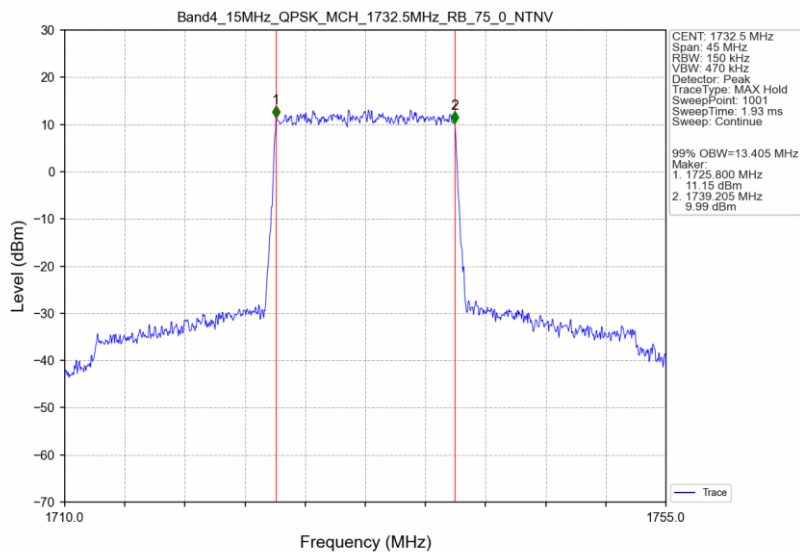
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_27_0_NTNV



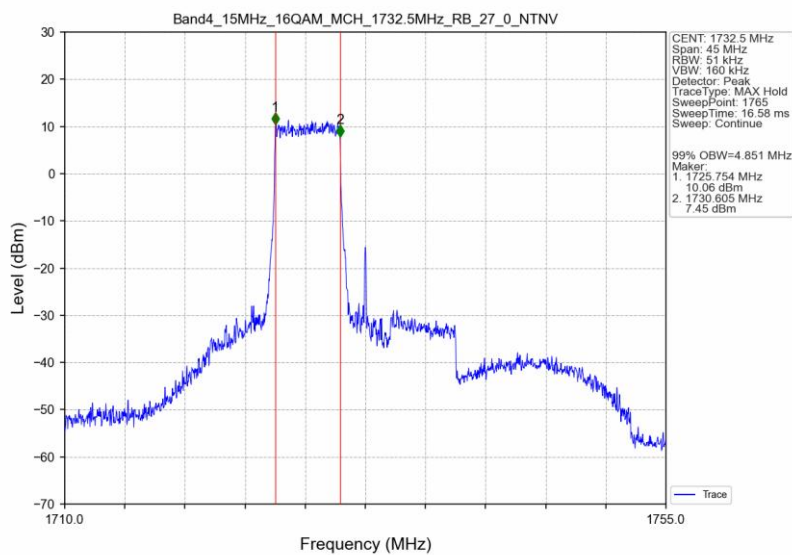
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



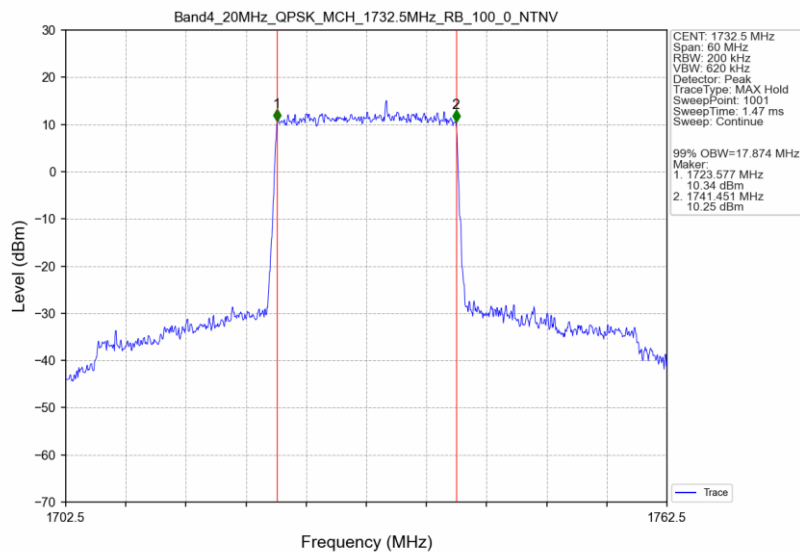
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_27_0_NTNV



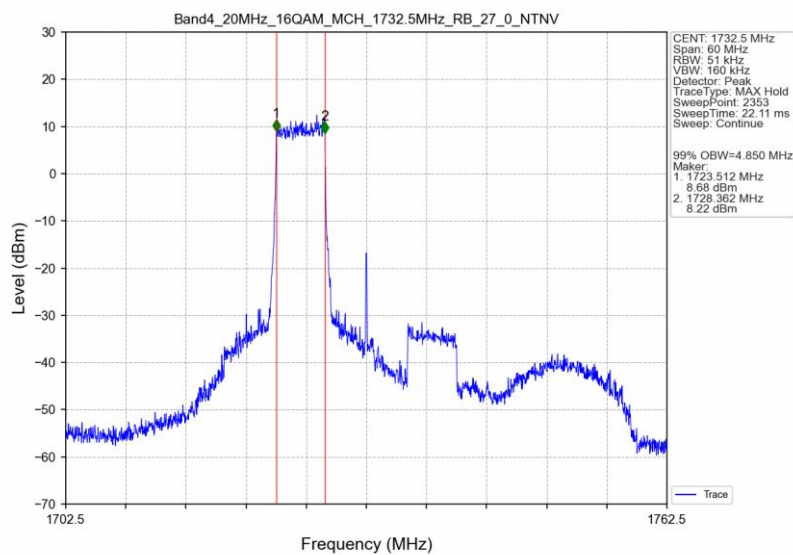
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

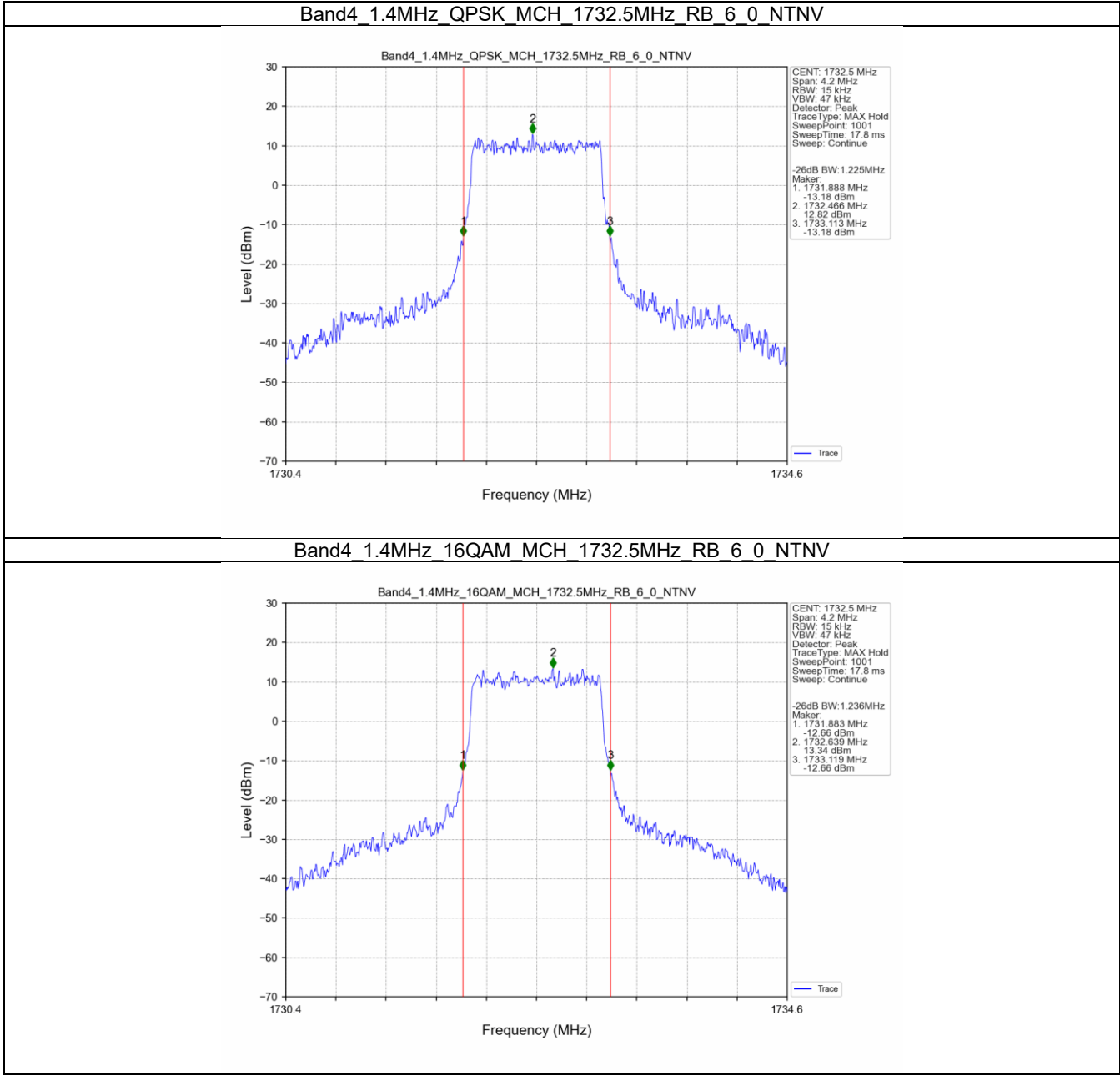
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_27_0_NTNV



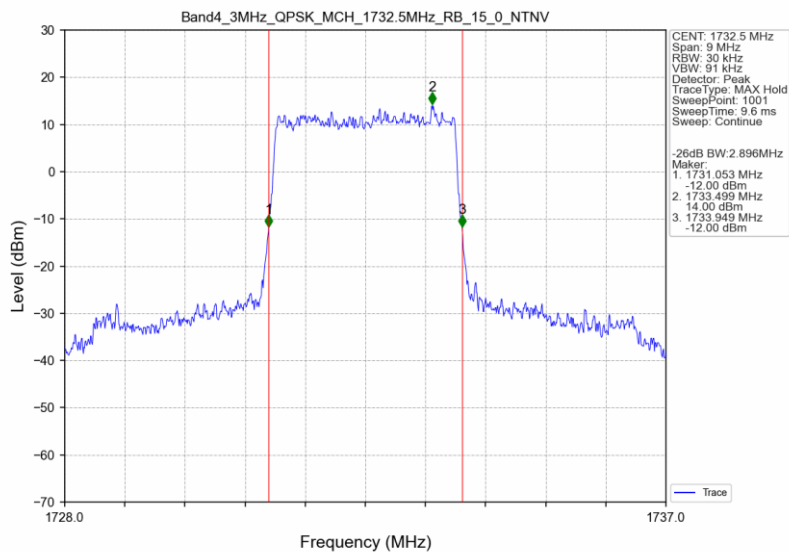
3.2.2 Band4_XDB



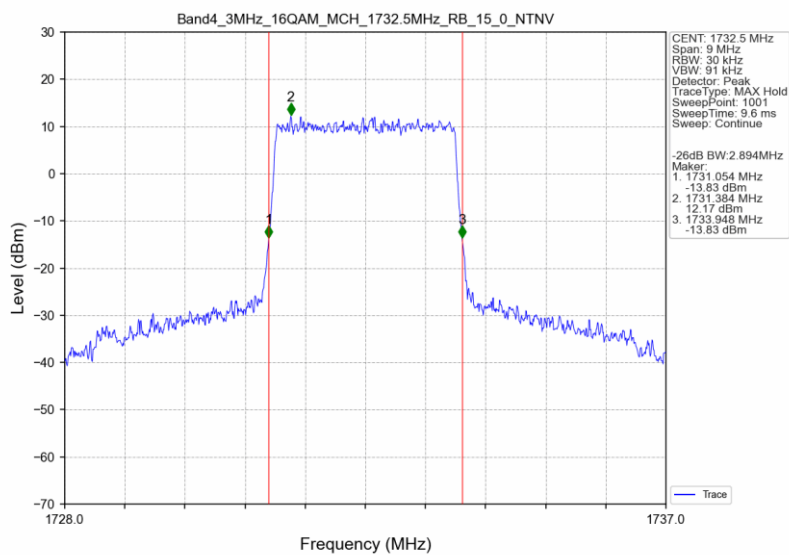
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



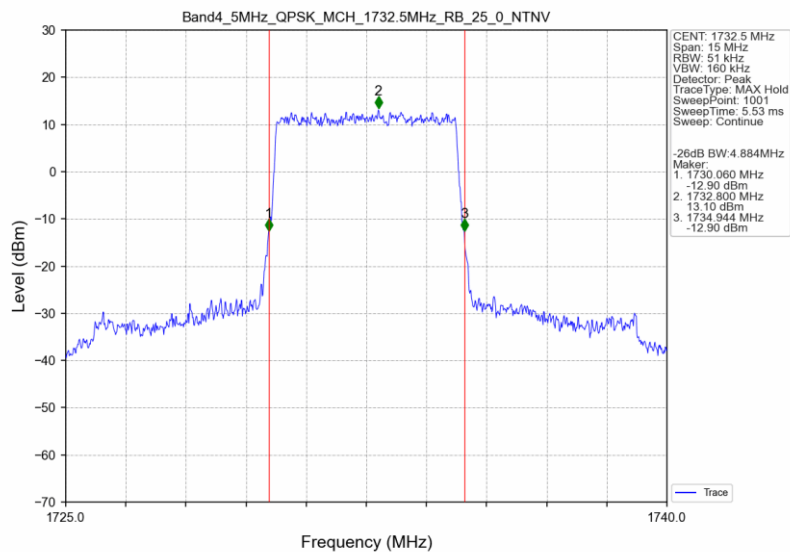
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



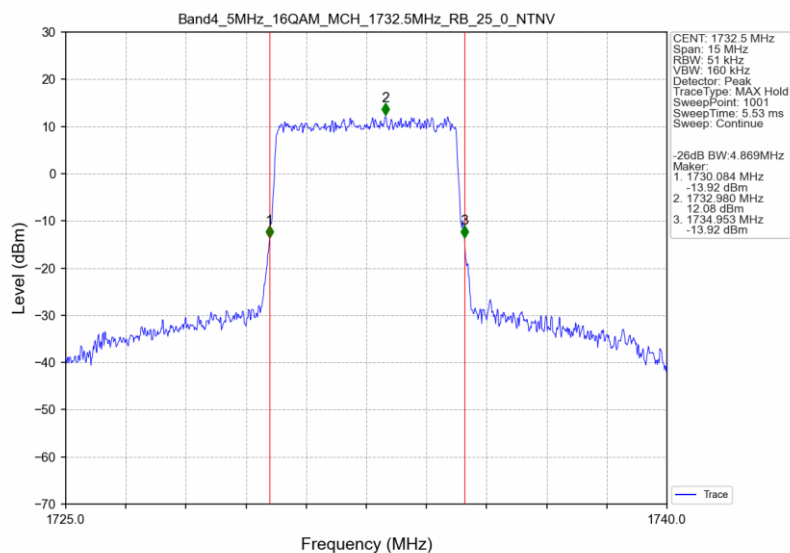
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV



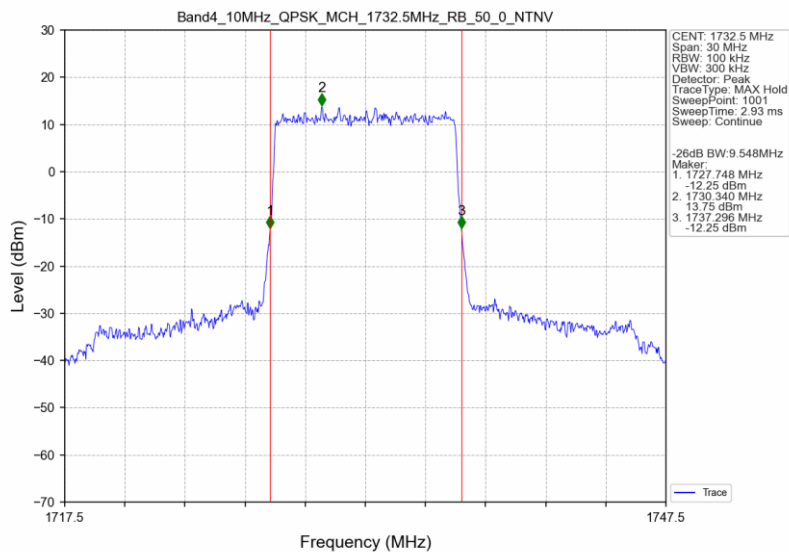
Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



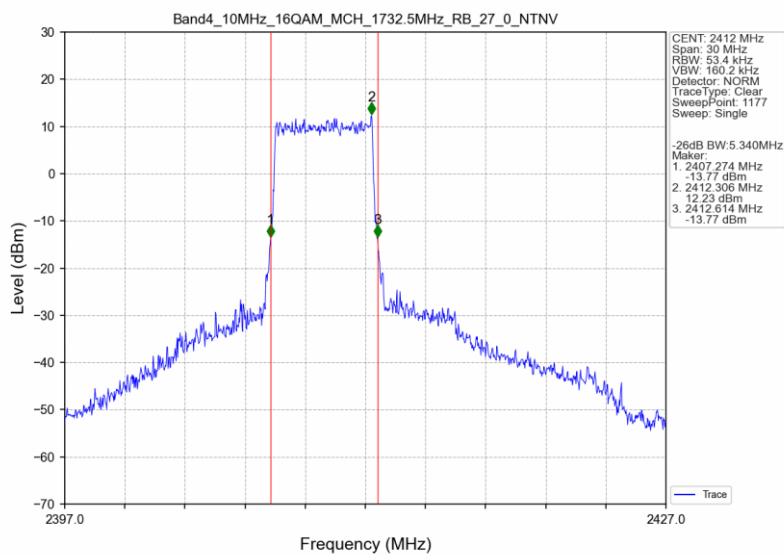
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_10MHz_QPSK_MCH_1732.5MHz_RB_50_0_NTNV



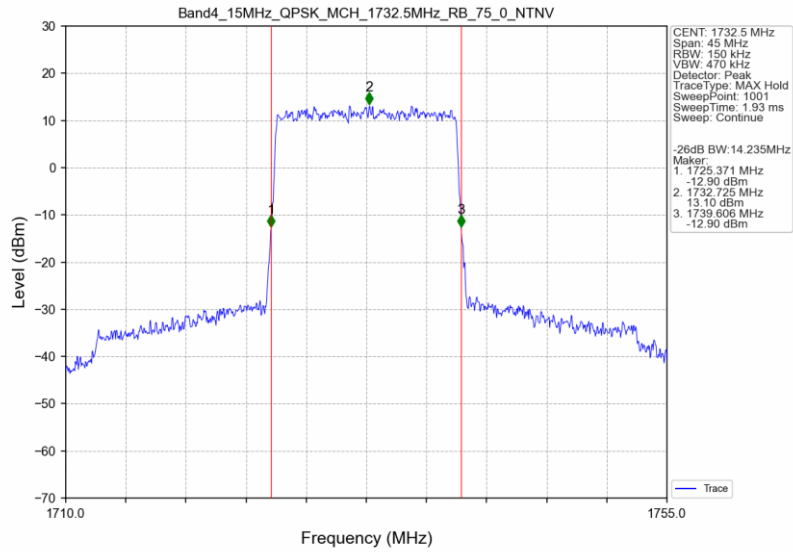
Band4_10MHz_16QAM_MCH_1732.5MHz_RB_27_0_NTNV



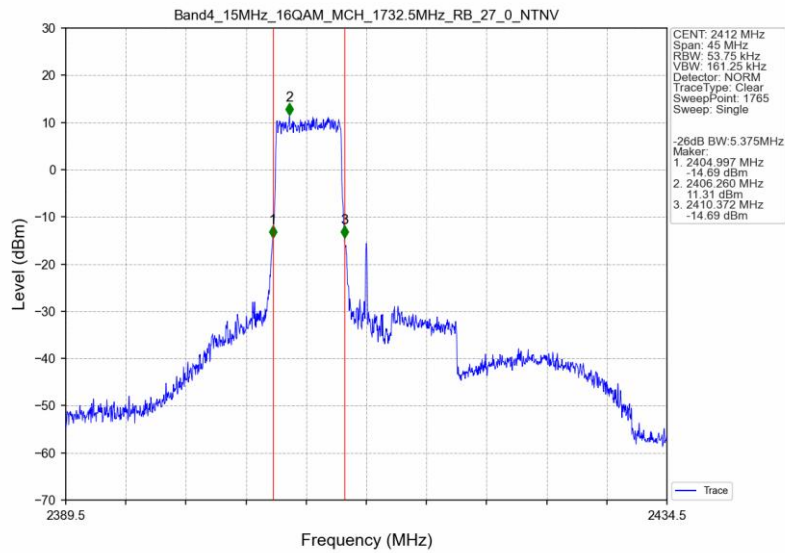
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_15MHz_QPSK_MCH_1732.5MHz_RB_75_0_NTNV



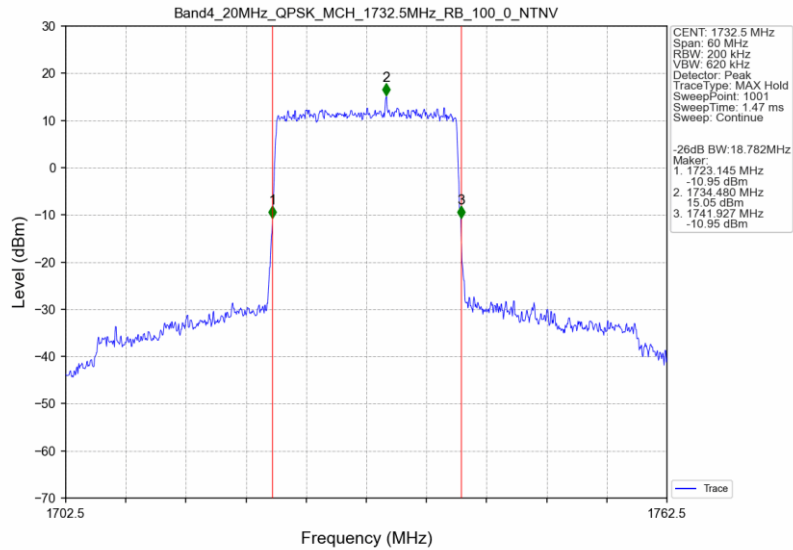
Band4_15MHz_16QAM_MCH_1732.5MHz_RB_27_0_NTNV



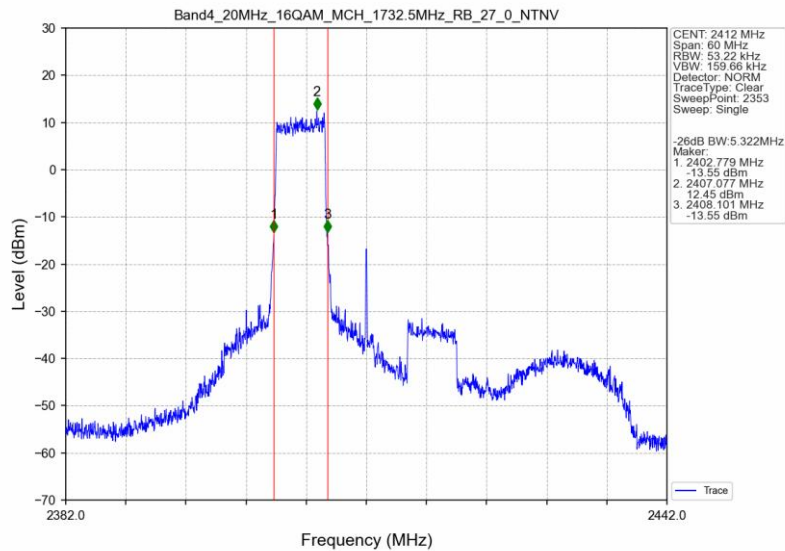
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_27_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

4. Peak-Average Ratio**4.1 Test Result****4.1.1 B4_20MHz**

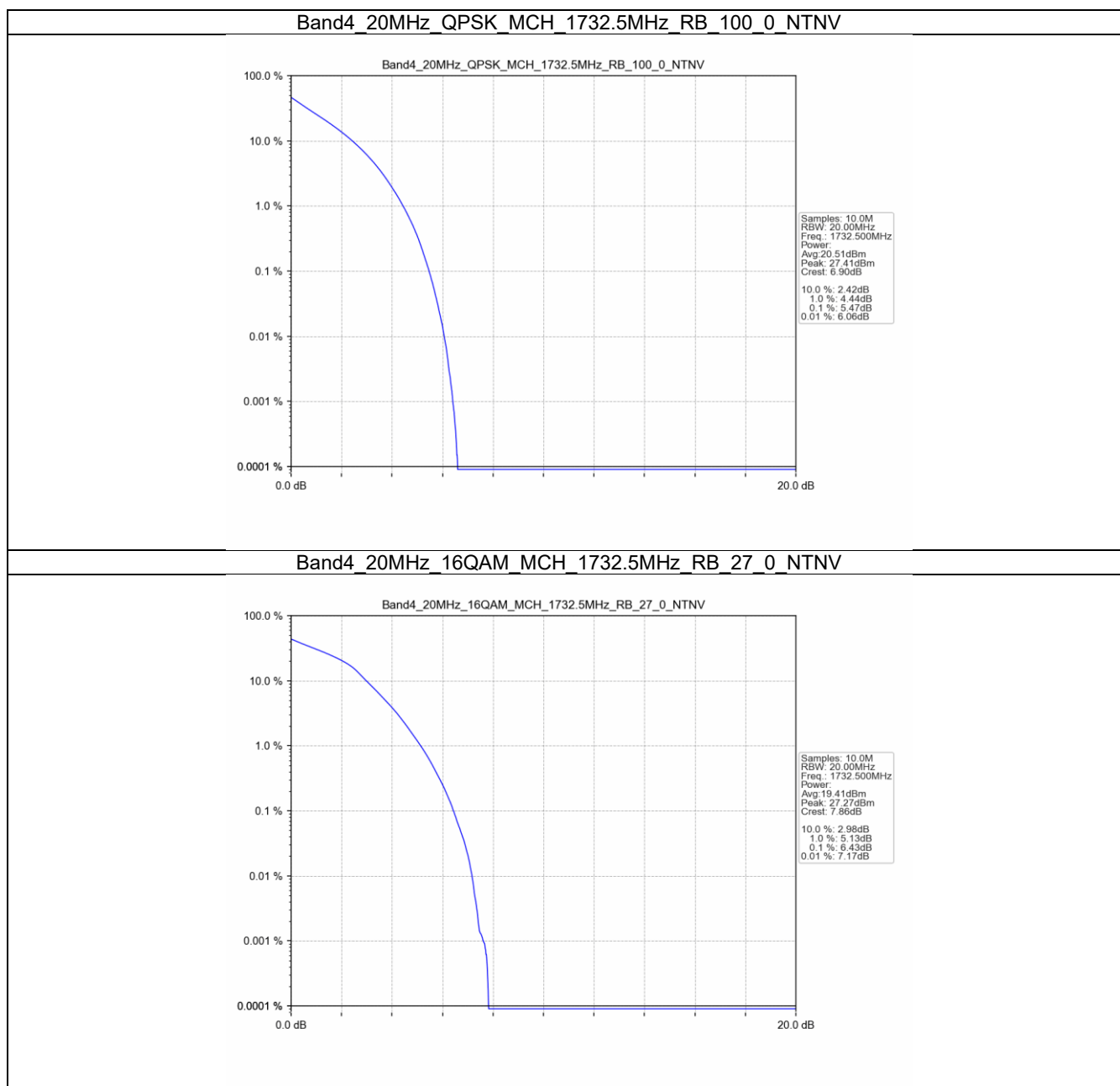
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1732.5	100	0	5.47	<=13	Pass
16QAM	1732.5	27	0	6.43	<=13	Pass

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Report No.: FYCR2607000296AT

4.2 Test Graph

4.2.1 B4_20MHz



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

5. Spurious Emission

5.1 Test Result

5.1.1 B4_1.4MHz

Band: 4 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1710.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1754.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass

5.1.2 B4_3MHz

Band: 4 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1711.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1753.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

5.1.3 B4_5MHz

Band: 4 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1712.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1752.5	1	0	Refer To Test Graph		Pass
			24	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

5.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1715	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1750	1	0	Refer To Test Graph		Pass
			49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass

5.1.5 B4_15MHz

Band: 4 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1717.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1747.5	1	0	Refer To Test Graph		Pass
			74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass

5.1.6 B4_20MHz

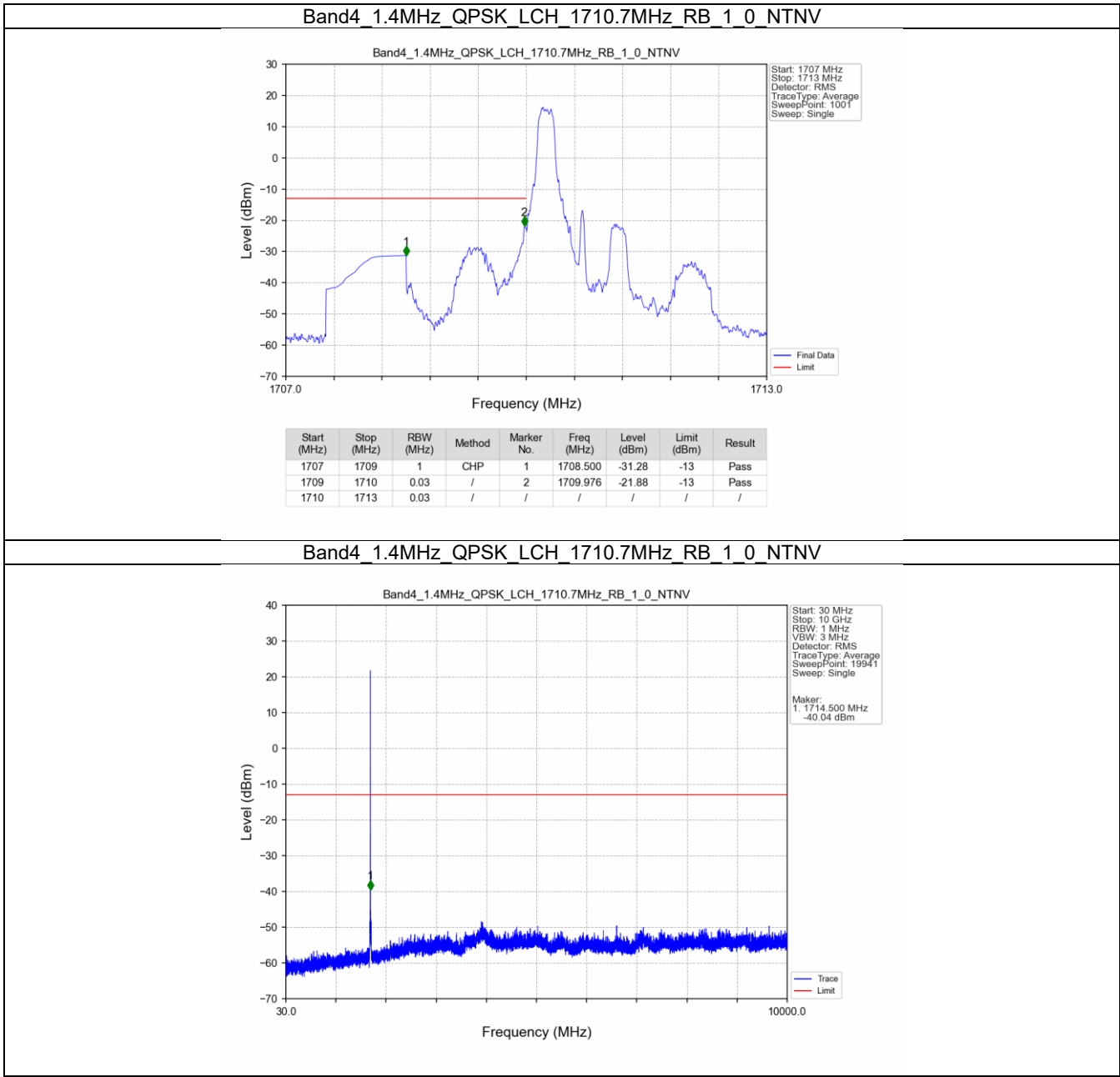
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

5.2 Test Graph

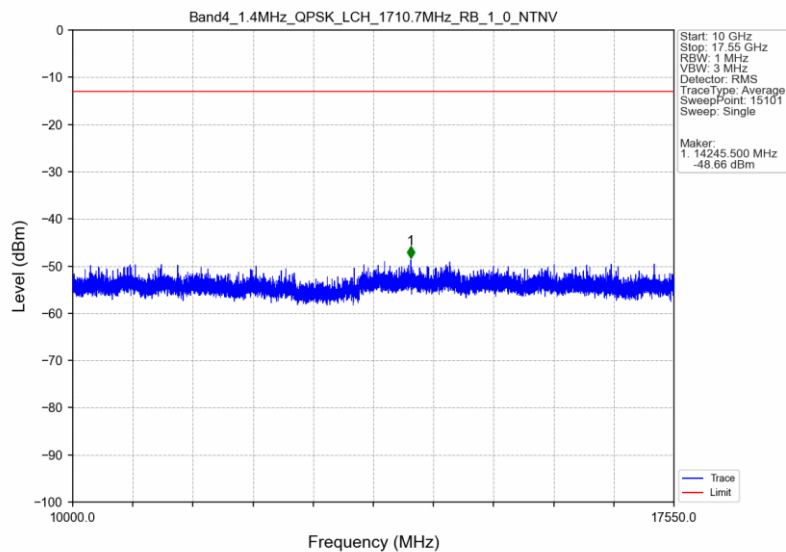
5.2.1 B4_1.4MHz



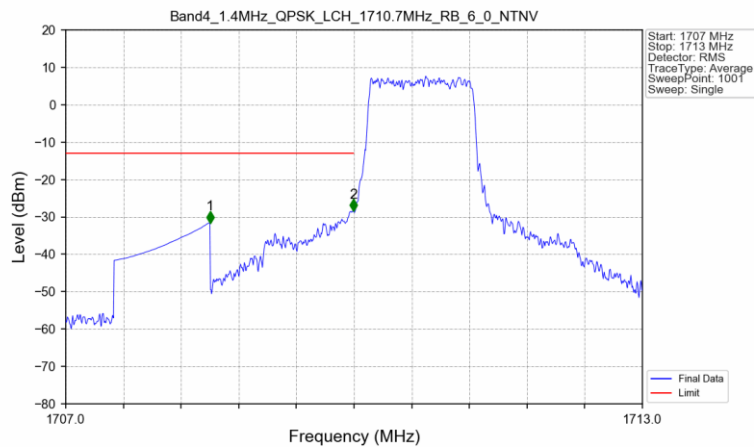
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV



Band4 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTV

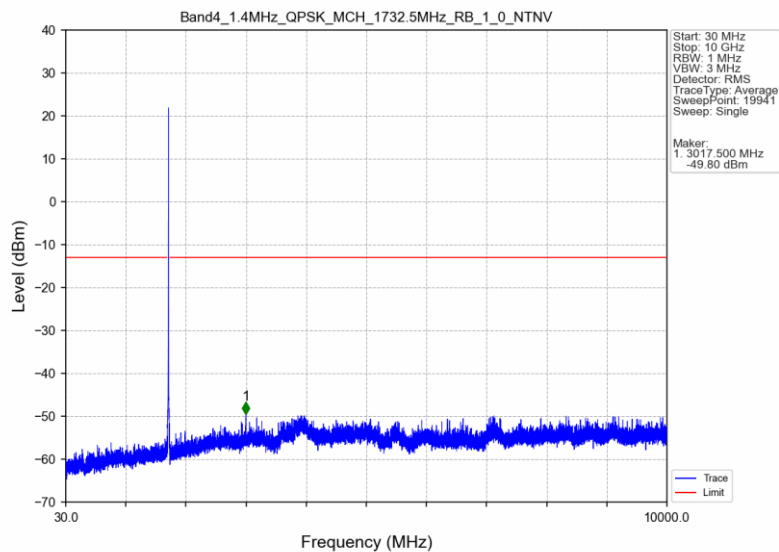


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-31.58	-13	Pass
1709	1710	0.03	/	2	1709.994	-28.41	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

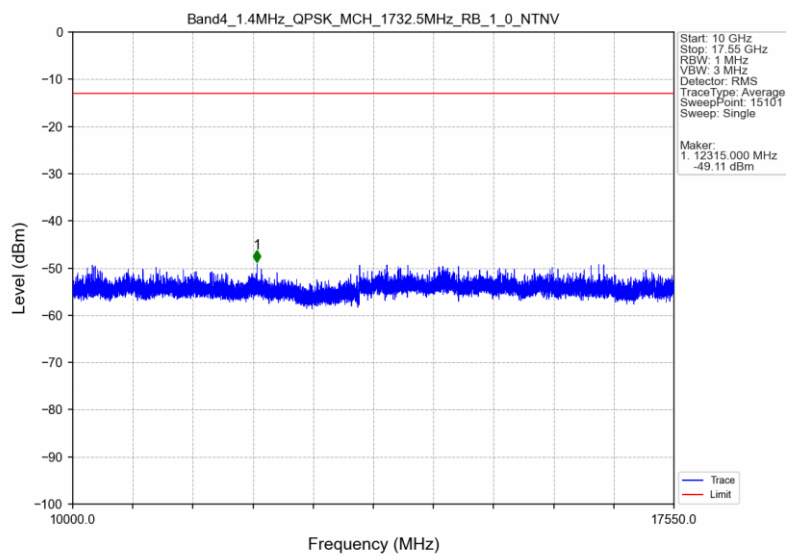
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



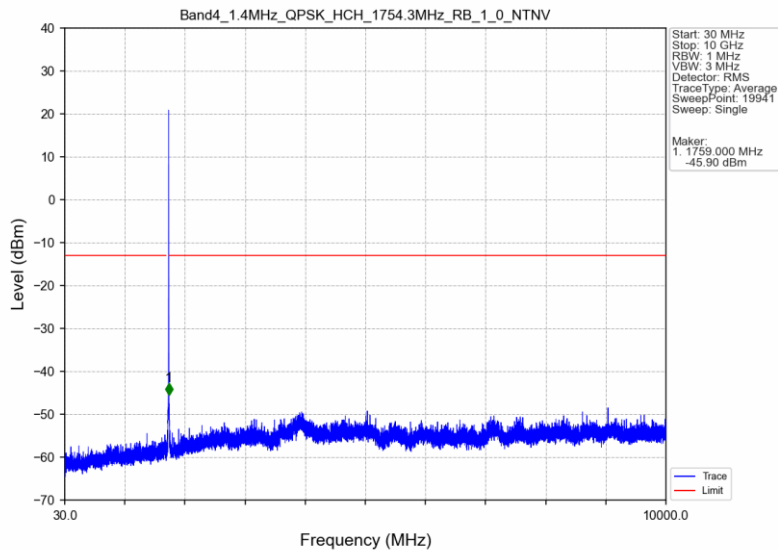
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



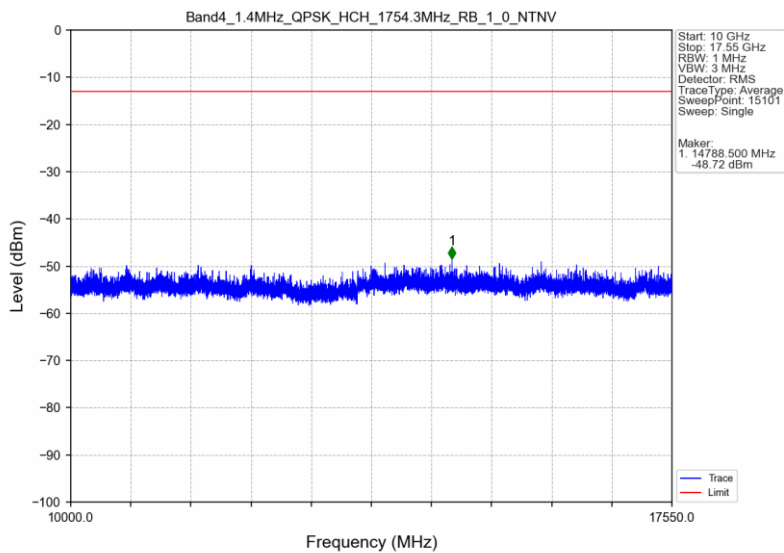
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



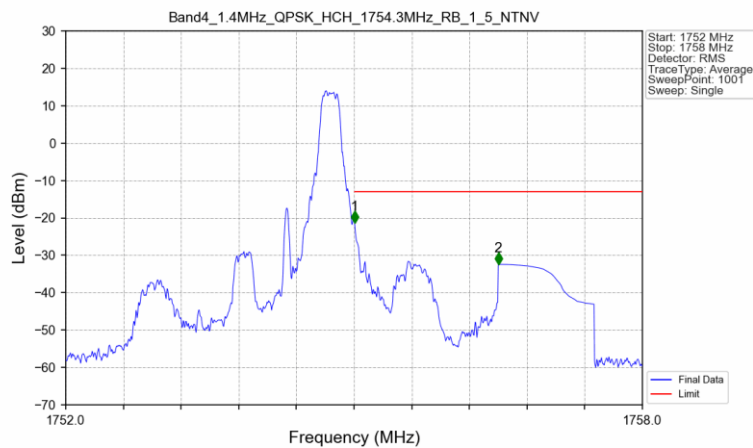
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

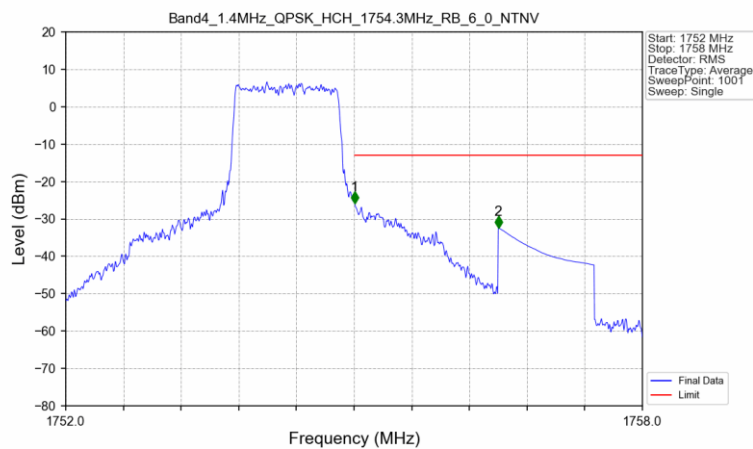
Report No.: FYCR2607000296AT

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-21.31	-13	Pass
1756	1758	1	CHP	2	1756.500	-32.43	-13	Pass

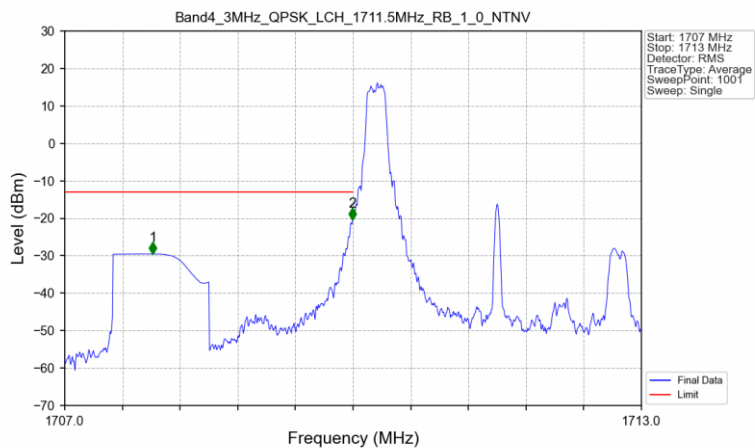
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.006	-25.83	-13	Pass
1756	1758	1	CHP	2	1756.500	-32.32	-13	Pass

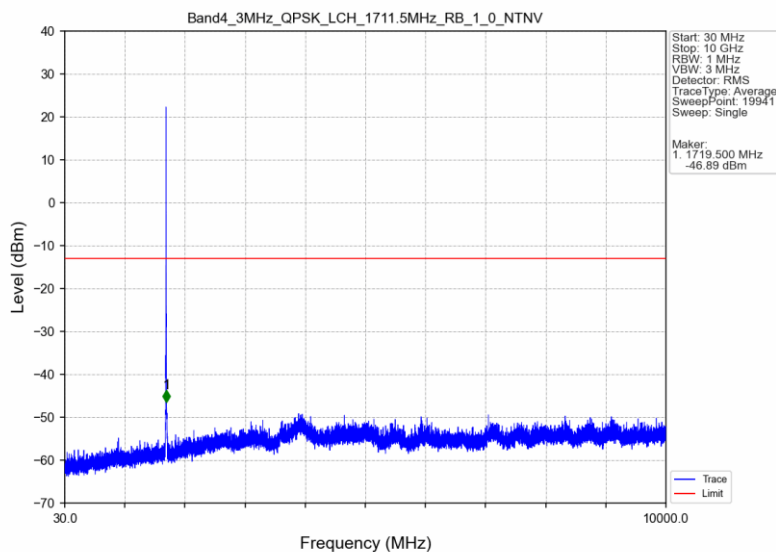
5.2.2 B4_3MHz

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1707.918	-29.52	-13	Pass
1709	1710	0.03	/	2	1709.994	-20.43	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

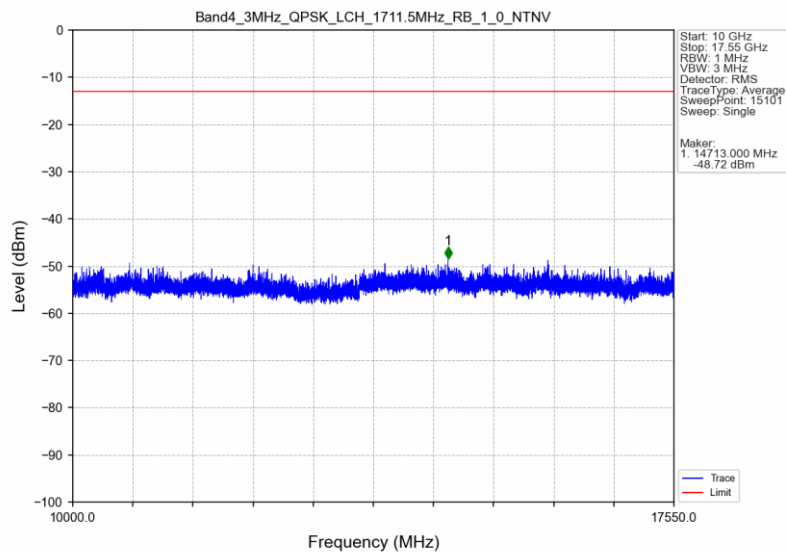
Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



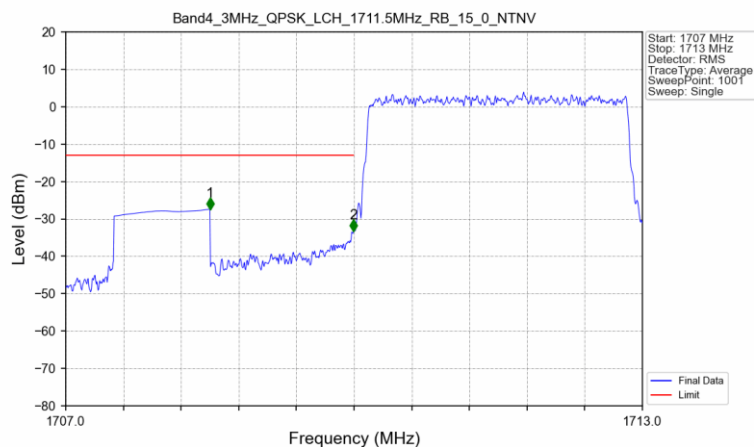
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

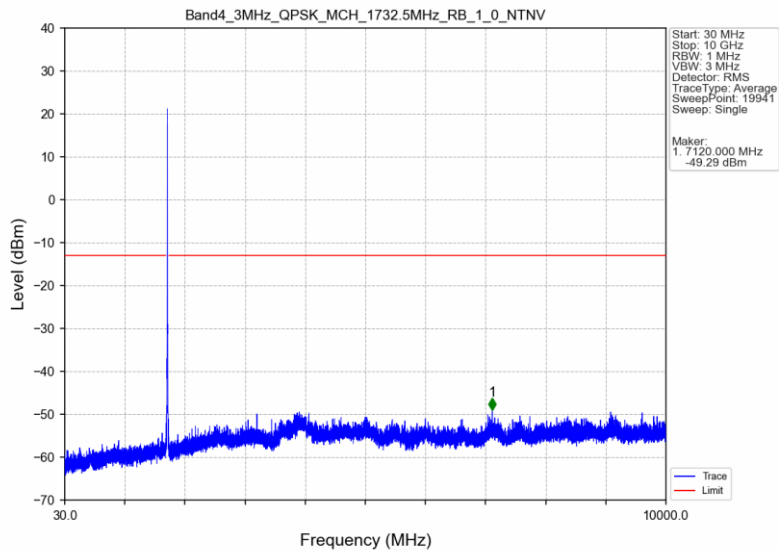


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-27.42	-13	Pass
1709	1710	0.03	/	2	1709.994	-33.39	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

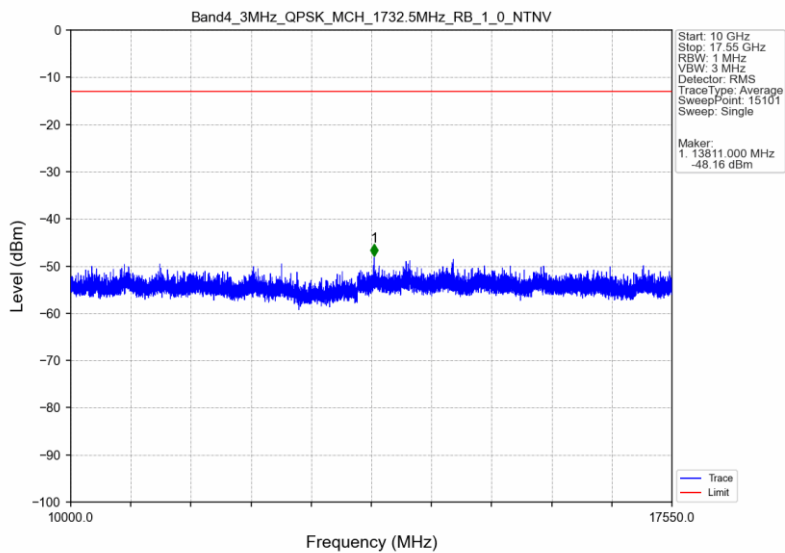
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



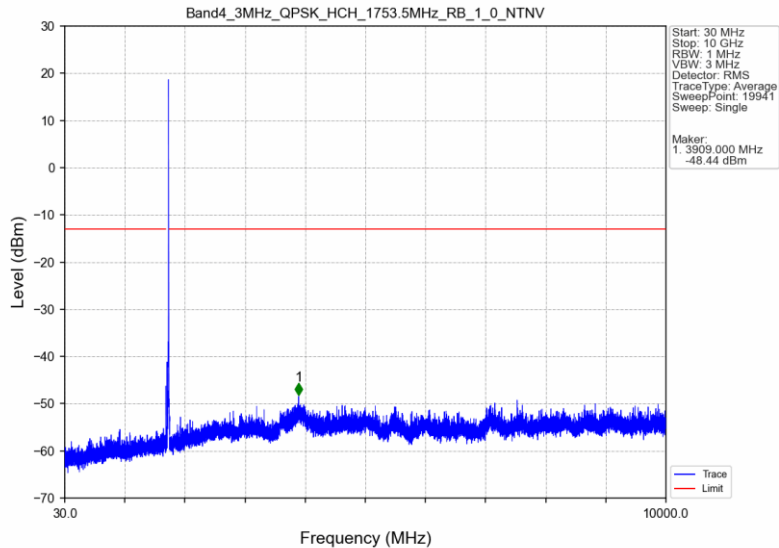
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



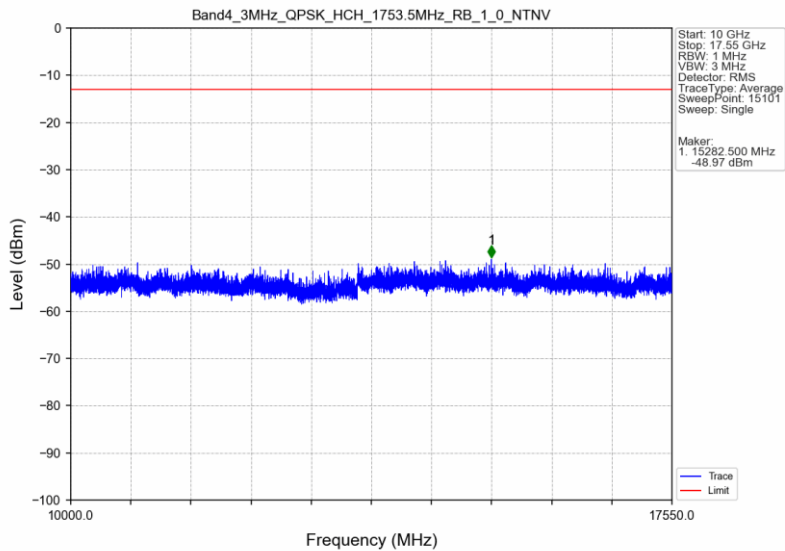
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



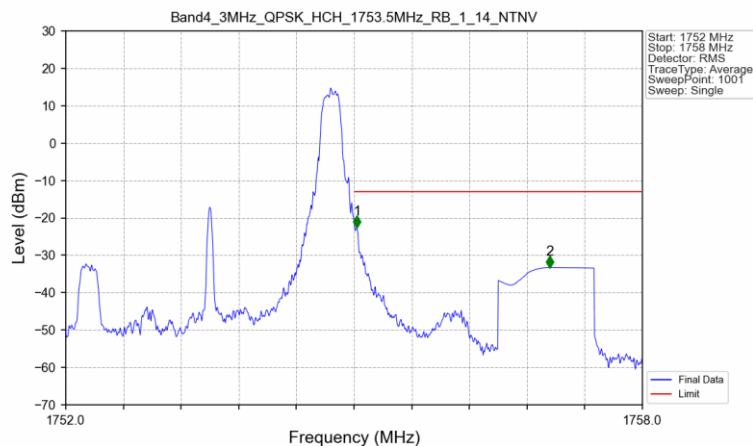
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

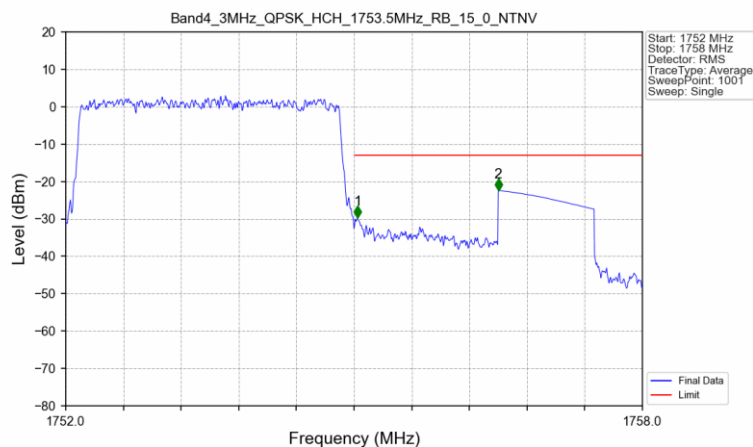
Report No.: FYCR2607000296AT

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_14_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.030	-22.53	-13	Pass
1756	1758	1	CHP	2	1757.034	-33.29	-13	Pass

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



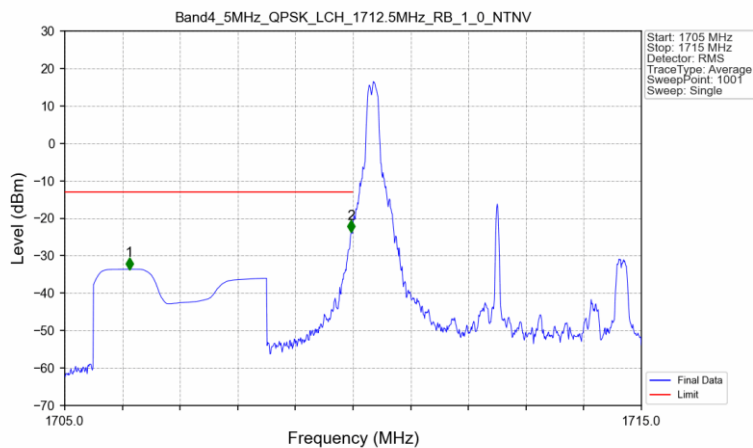
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.036	-29.74	-13	Pass
1756	1758	1	CHP	2	1756.500	-22.32	-13	Pass

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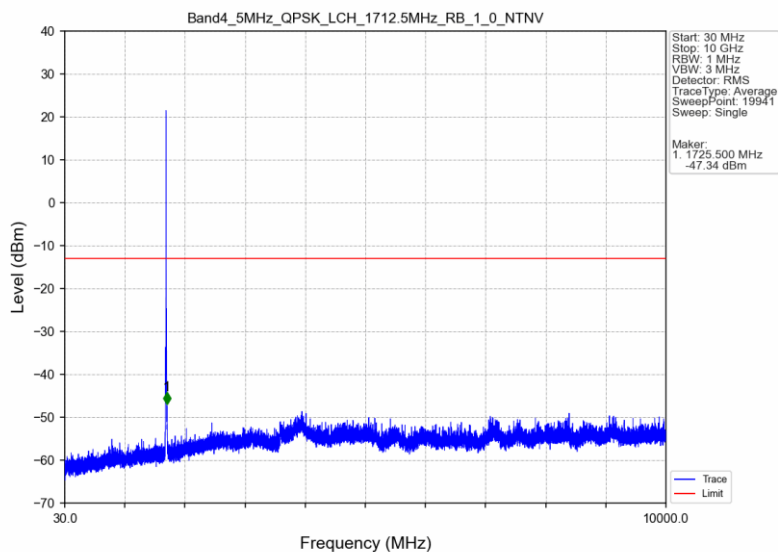
Report No.: FYCR2607000296AT

5.2.3 B4_5MHz

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



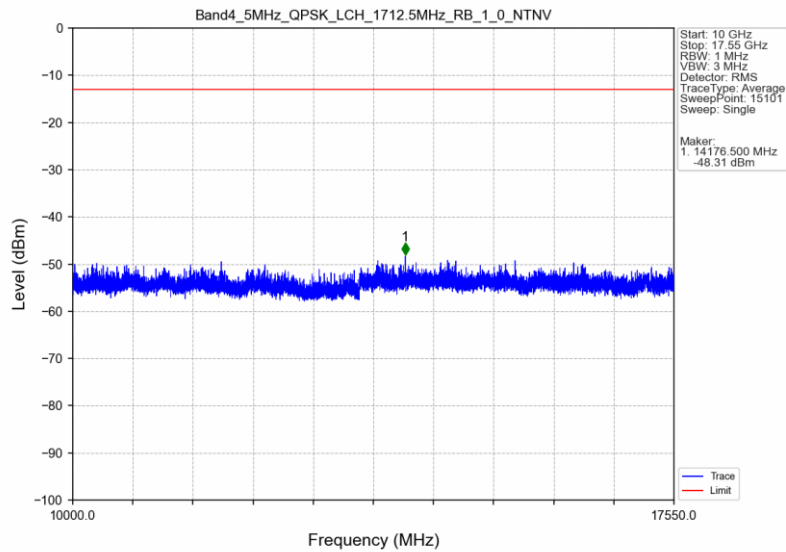
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



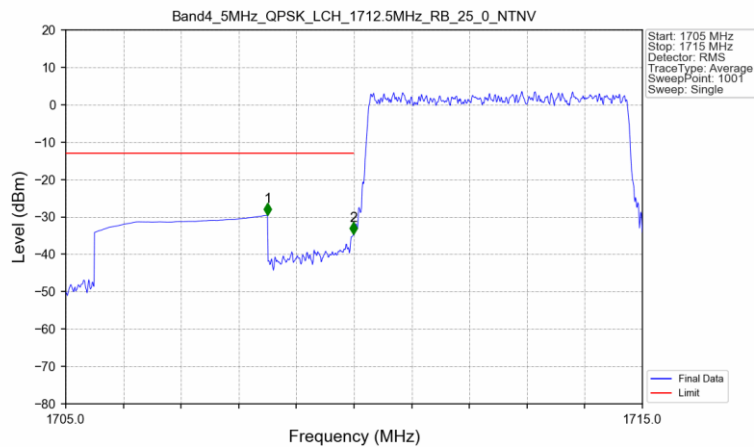
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

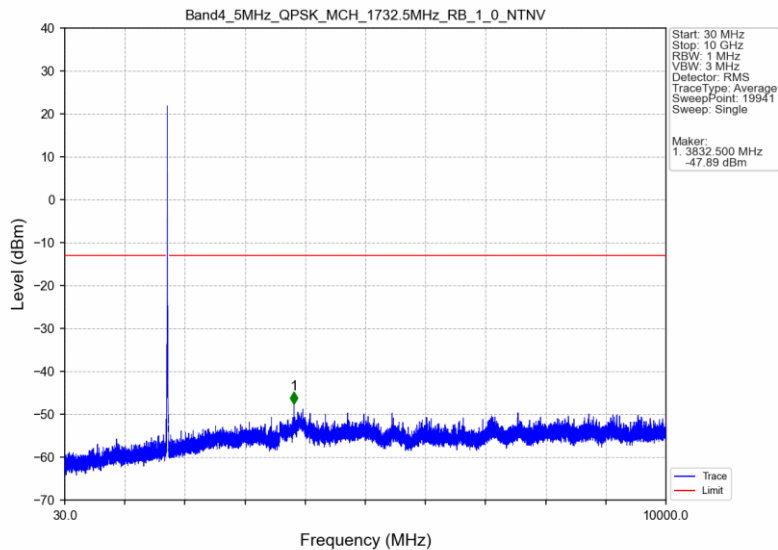


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-29.57	-13	Pass
1709	1710	0.051	/	2	1709.990	-34.66	-13	Pass
1710	1715	0.051	/	/	/	/	/	/

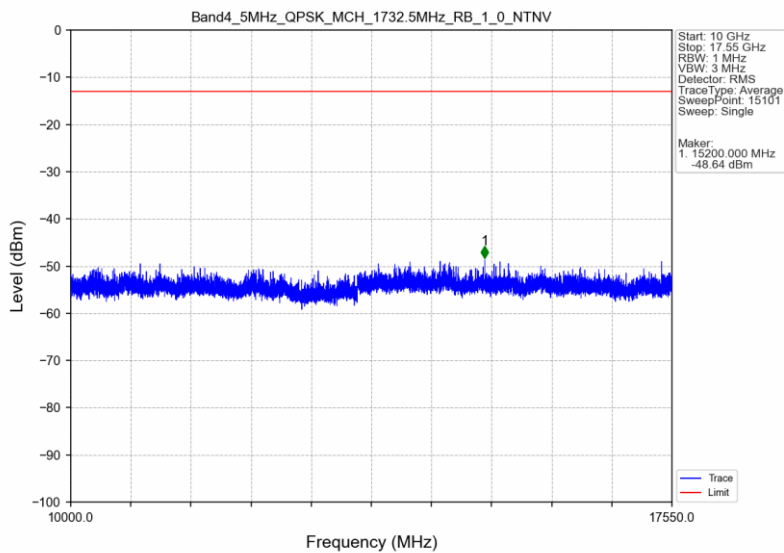
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



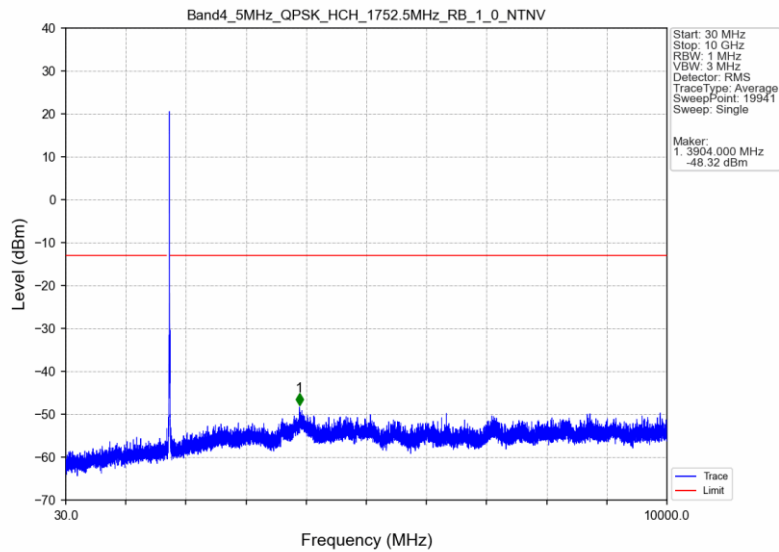
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



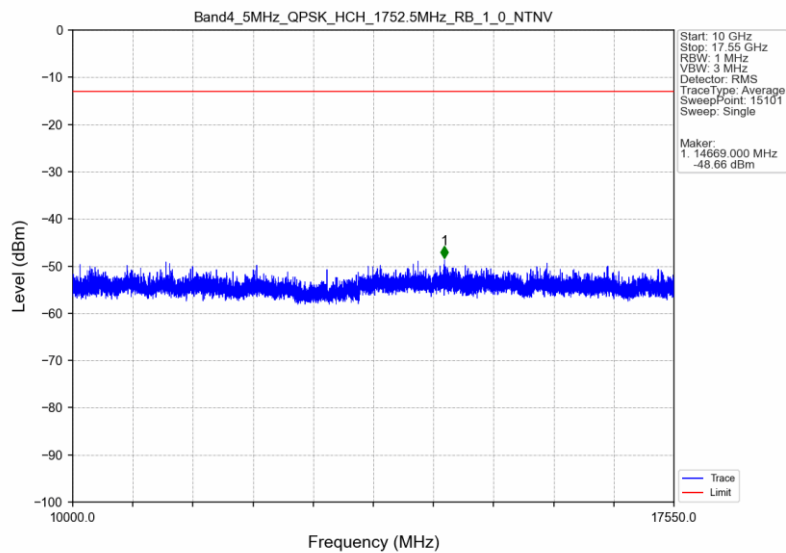
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



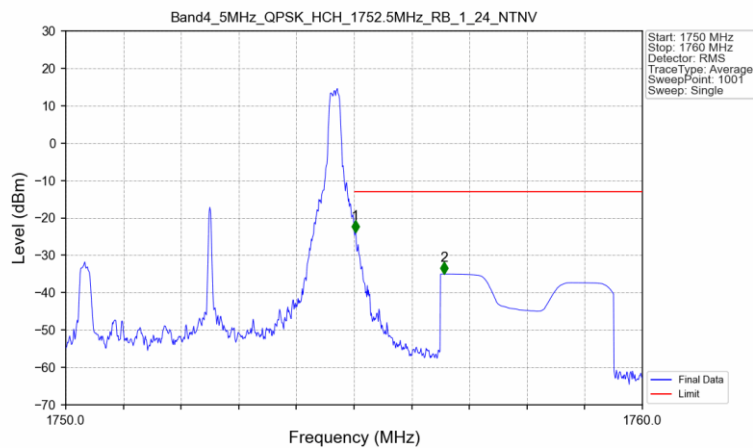
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

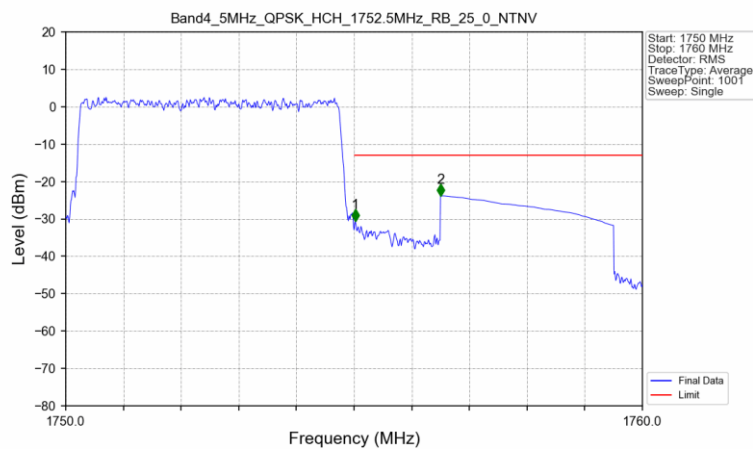
Report No.: FYCR2607000296AT

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_24_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.020	-23.87	-13	Pass
1756	1760	1	CHP	2	1756.560	-35.03	-13	Pass

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV



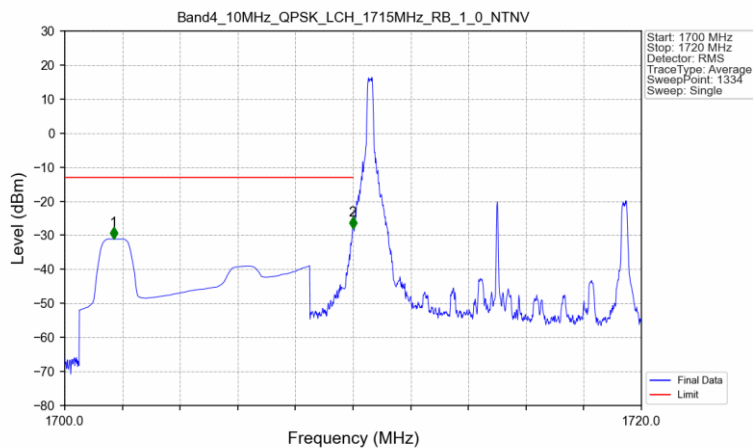
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.051	/	/	/	/	/	/
1755	1756	0.051	/	1	1755.020	-30.52	-13	Pass
1756	1760	1	CHP	2	1756.500	-23.85	-13	Pass

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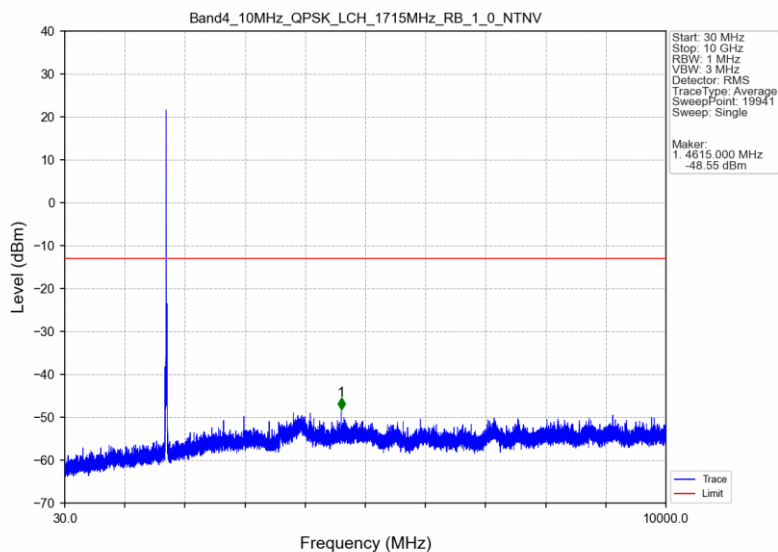
5.2.4 B4_10MHz

Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1701.695	-31.09	-13	Pass
1709	1710	0.03	/	2	1709.992	-28.01	-13	Pass
1710	1720	0.03	/	/	/	/	/	/

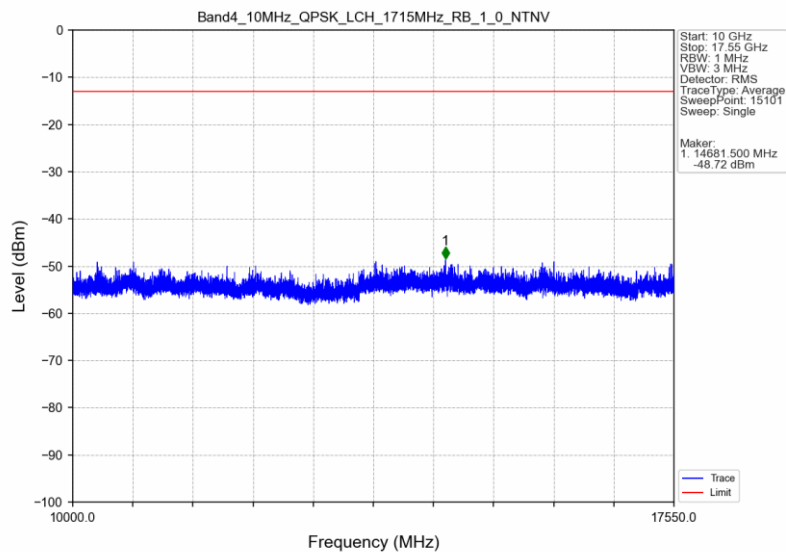
Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



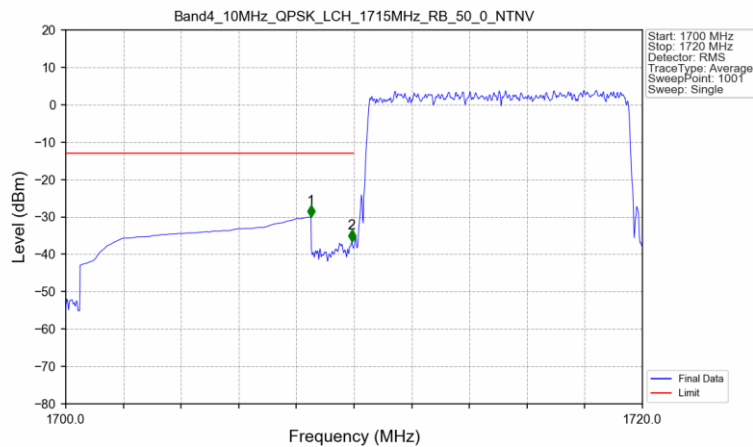
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000296AT

Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

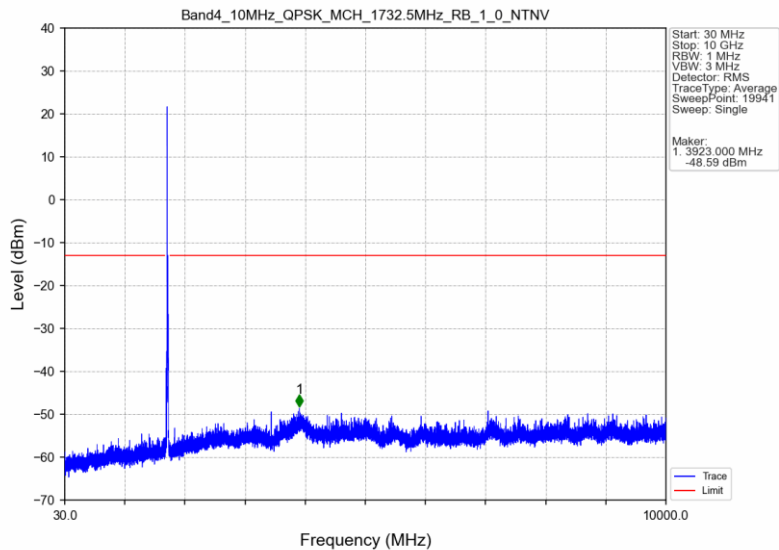


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-30.03	-13	Pass
1709	1710	0.1	/	2	1709.920	-36.62	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

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Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV

