

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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	21.91	2.68	24.59	<=30	Pass
			2	21.73	2.68	24.41	<=30	Pass
			5	21.64	2.68	24.32	<=30	Pass
		3	0	21.72	2.68	24.40	<=30	Pass
			2	21.67	2.68	24.35	<=30	Pass
			3	21.63	2.68	24.31	<=30	Pass
		6	0	20.57	2.68	23.25	<=30	Pass
	1732.5	1	0	20.43	2.68	23.11	<=30	Pass
			2	20.29	2.68	22.97	<=30	Pass
			5	20.38	2.68	23.06	<=30	Pass
		3	0	20.26	2.68	22.94	<=30	Pass
			2	20.35	2.68	23.03	<=30	Pass
			3	20.36	2.68	23.04	<=30	Pass
		6	0	19.34	2.68	22.02	<=30	Pass
	1754.3	1	0	20.49	2.68	23.17	<=30	Pass
			2	20.35	2.68	23.03	<=30	Pass
			5	20.31	2.68	22.99	<=30	Pass
		3	0	20.28	2.68	22.96	<=30	Pass
			2	20.27	2.68	22.95	<=30	Pass
			3	20.26	2.68	22.94	<=30	Pass
		6	0	19.31	2.68	21.99	<=30	Pass
16QAM	1710.7	1	0	20.86	2.68	23.54	<=30	Pass
			2	20.81	2.68	23.49	<=30	Pass
			5	20.90	2.68	23.58	<=30	Pass
		3	0	20.65	2.68	23.33	<=30	Pass
			2	20.54	2.68	23.22	<=30	Pass
			3	20.53	2.68	23.21	<=30	Pass
		6	0	19.76	2.68	22.44	<=30	Pass
	1732.5	1	0	19.63	2.68	22.31	<=30	Pass
			2	19.63	2.68	22.31	<=30	Pass
			5	19.63	2.68	22.31	<=30	Pass
		3	0	19.30	2.68	21.98	<=30	Pass
			2	19.40	2.68	22.08	<=30	Pass
			3	19.41	2.68	22.09	<=30	Pass
		6	0	18.56	2.68	21.24	<=30	Pass
	1754.3	1	0	19.60	2.68	22.28	<=30	Pass
			2	19.59	2.68	22.27	<=30	Pass
			5	19.60	2.68	22.28	<=30	Pass
		3	0	19.39	2.68	22.07	<=30	Pass
			2	19.46	2.68	22.14	<=30	Pass
			3	19.44	2.68	22.12	<=30	Pass
		6	0	18.53	2.68	21.21	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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	22.02	2.68	24.70	<=30	Pass
			7	21.65	2.68	24.33	<=30	Pass
			14	21.33	2.68	24.01	<=30	Pass
		8	0	20.56	2.68	23.24	<=30	Pass
			4	20.48	2.68	23.16	<=30	Pass
			7	20.39	2.68	23.07	<=30	Pass
		15	0	20.45	2.68	23.13	<=30	Pass
	1732.5	1	0	20.41	2.68	23.09	<=30	Pass
			7	20.37	2.68	23.05	<=30	Pass
			14	20.41	2.68	23.09	<=30	Pass
		8	0	19.38	2.68	22.06	<=30	Pass
			4	19.44	2.68	22.12	<=30	Pass
			7	19.49	2.68	22.17	<=30	Pass
		15	0	19.45	2.68	22.13	<=30	Pass
	1753.5	1	0	19.24	2.68	21.92	<=30	Pass
			7	20.51	2.68	23.19	<=30	Pass
			14	20.34	2.68	23.02	<=30	Pass
		8	0	19.40	2.68	22.08	<=30	Pass
			4	19.41	2.68	22.09	<=30	Pass
			7	19.40	2.68	22.08	<=30	Pass
		15	0	19.40	2.68	22.08	<=30	Pass
16QAM	1711.5	1	0	20.83	2.68	23.51	<=30	Pass
			7	20.79	2.68	23.47	<=30	Pass
			14	20.57	2.68	23.25	<=30	Pass
		8	0	19.77	2.68	22.45	<=30	Pass
			4	19.65	2.68	22.33	<=30	Pass
			7	19.57	2.68	22.25	<=30	Pass
		15	0	19.70	2.68	22.38	<=30	Pass
	1732.5	1	0	19.60	2.68	22.28	<=30	Pass
			7	19.67	2.68	22.35	<=30	Pass
			14	19.70	2.68	22.38	<=30	Pass
		8	0	18.51	2.68	21.19	<=30	Pass
			4	18.59	2.68	21.27	<=30	Pass
			7	18.64	2.68	21.32	<=30	Pass
		15	0	18.56	2.68	21.24	<=30	Pass
	1753.5	1	0	19.55	2.68	22.23	<=30	Pass
			7	19.67	2.68	22.35	<=30	Pass
			14	19.68	2.68	22.36	<=30	Pass
		8	0	18.57	2.68	21.25	<=30	Pass
			4	18.59	2.68	21.27	<=30	Pass
			7	18.55	2.68	21.23	<=30	Pass
		15	0	18.52	2.68	21.20	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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	22.45	2.68	25.13	<=30	Pass
			13	21.51	2.68	24.19	<=30	Pass
			24	21.30	2.68	23.98	<=30	Pass
		12	0	20.47	2.68	23.15	<=30	Pass
			6	20.32	2.68	23.00	<=30	Pass
			13	20.11	2.68	22.79	<=30	Pass
		25	0	20.37	2.68	23.05	<=30	Pass
	1732.5	1	0	20.58	2.68	23.26	<=30	Pass
			13	20.45	2.68	23.13	<=30	Pass
			24	20.70	2.68	23.38	<=30	Pass
		12	0	19.35	2.68	22.03	<=30	Pass
			6	19.45	2.68	22.13	<=30	Pass
			13	19.53	2.68	22.21	<=30	Pass
		25	0	19.48	2.68	22.16	<=30	Pass
	1752.5	1	0	20.76	2.68	23.44	<=30	Pass
			13	20.40	2.68	23.08	<=30	Pass
			24	20.57	2.68	23.25	<=30	Pass
		12	0	19.44	2.68	22.12	<=30	Pass
			6	19.46	2.68	22.14	<=30	Pass
			13	19.51	2.68	22.19	<=30	Pass
		25	0	19.45	2.68	22.13	<=30	Pass
16QAM	1712.5	1	0	21.14	2.68	23.82	<=30	Pass
			13	20.60	2.68	23.28	<=30	Pass
			24	20.55	2.68	23.23	<=30	Pass
		12	0	19.61	2.68	22.29	<=30	Pass
			6	19.56	2.68	22.24	<=30	Pass
			13	19.31	2.68	21.99	<=30	Pass
		25	0	19.52	2.68	22.20	<=30	Pass
	1732.5	1	0	19.82	2.68	22.50	<=30	Pass
			13	19.73	2.68	22.41	<=30	Pass
			24	20.09	2.68	22.77	<=30	Pass
		12	0	18.51	2.68	21.19	<=30	Pass
			6	18.65	2.68	21.33	<=30	Pass
			13	18.74	2.68	21.42	<=30	Pass
		25	0	18.63	2.68	21.31	<=30	Pass
	1752.5	1	0	19.94	2.68	22.62	<=30	Pass
			13	19.64	2.68	22.32	<=30	Pass
			24	19.98	2.68	22.66	<=30	Pass
		12	0	18.57	2.68	21.25	<=30	Pass
			6	18.64	2.68	21.32	<=30	Pass
			13	18.64	2.68	21.32	<=30	Pass
		25	0	18.63	2.68	21.31	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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	22.26	2.68	24.94	<=30	Pass
			25	21.04	2.68	23.72	<=30	Pass
			49	20.79	2.68	23.47	<=30	Pass
		25	0	20.24	2.68	22.92	<=30	Pass
			13	19.94	2.68	22.62	<=30	Pass
			25	19.56	2.68	22.24	<=30	Pass
		50	0	19.94	2.68	22.62	<=30	Pass
	1732.5	1	0	20.48	2.68	23.16	<=30	Pass
			25	20.39	2.68	23.07	<=30	Pass
			49	21.12	2.68	23.80	<=30	Pass
		25	0	19.25	2.68	21.93	<=30	Pass
			13	19.49	2.68	22.17	<=30	Pass
			25	19.64	2.68	22.32	<=30	Pass
		50	0	19.52	2.68	22.20	<=30	Pass
	1750	1	0	19.86	2.68	22.54	<=30	Pass
			25	20.70	2.68	23.38	<=30	Pass
			49	20.96	2.68	23.64	<=30	Pass
		25	0	19.63	2.68	22.31	<=30	Pass
			13	19.60	2.68	22.28	<=30	Pass
			25	19.50	2.68	22.18	<=30	Pass
		50	0	19.59	2.68	22.27	<=30	Pass
16QAM	1715	1	0	21.48	2.68	24.16	<=30	Pass
			25	20.21	2.68	22.89	<=30	Pass
			49	20.06	2.68	22.74	<=30	Pass
		12	0	20.80	2.68	23.48	<=30	Pass
			19	19.98	2.68	22.66	<=30	Pass
			38	19.69	2.68	22.37	<=30	Pass
		27	0	19.36	2.68	22.04	<=30	Pass
	1732.5	1	0	20.10	2.68	22.78	<=30	Pass
			25	19.75	2.68	22.43	<=30	Pass
			49	20.52	2.68	23.20	<=30	Pass
		12	0	19.59	2.68	22.27	<=30	Pass
			19	19.50	2.68	22.18	<=30	Pass
			38	20.00	2.68	22.68	<=30	Pass
		27	0	18.38	2.68	21.06	<=30	Pass
	1750	1	0	20.58	2.68	23.26	<=30	Pass
			25	19.85	2.68	22.53	<=30	Pass
			49	20.27	2.68	22.95	<=30	Pass
		12	0	19.93	2.68	22.61	<=30	Pass
			19	19.61	2.68	22.29	<=30	Pass
			38	19.75	2.68	22.43	<=30	Pass
		27	23	18.57	2.68	21.25	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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	22.18	2.68	24.86	<=30	Pass
			38	20.53	2.68	23.21	<=30	Pass
			74	20.05	2.68	22.73	<=30	Pass
		36	0	19.95	2.68	22.63	<=30	Pass
			18	19.61	2.68	22.29	<=30	Pass
			39	19.12	2.68	21.80	<=30	Pass
		75	0	19.57	2.68	22.25	<=30	Pass
	1732.5	1	0	20.27	2.68	22.95	<=30	Pass
			38	20.44	2.68	23.12	<=30	Pass
			74	20.80	2.68	23.48	<=30	Pass
		36	0	19.20	2.68	21.88	<=30	Pass
			18	19.45	2.68	22.13	<=30	Pass
			39	19.75	2.68	22.43	<=30	Pass
		75	0	19.46	2.68	22.14	<=30	Pass
	1747.5	1	0	20.99	2.68	23.67	<=30	Pass
			38	20.66	2.68	23.34	<=30	Pass
			74	20.52	2.68	23.20	<=30	Pass
		36	0	19.75	2.68	22.43	<=30	Pass
			18	19.73	2.68	22.41	<=30	Pass
			39	19.53	2.68	22.21	<=30	Pass
		75	0	19.64	2.68	22.32	<=30	Pass
16QAM	1717.5	1	0	21.01	2.68	23.69	<=30	Pass
			38	19.93	2.68	22.61	<=30	Pass
			74	19.45	2.68	22.13	<=30	Pass
		12	0	20.41	2.68	23.09	<=30	Pass
			31	19.65	2.68	22.33	<=30	Pass
			63	18.95	2.68	21.63	<=30	Pass
		27	0	19.25	2.68	21.93	<=30	Pass
	1732.5	1	0	19.57	2.68	22.25	<=30	Pass
			38	19.78	2.68	22.46	<=30	Pass
			74	20.23	2.68	22.91	<=30	Pass
		12	0	19.21	2.68	21.89	<=30	Pass
			31	19.61	2.68	22.29	<=30	Pass
			63	19.83	2.68	22.51	<=30	Pass
		27	0	18.37	2.68	21.05	<=30	Pass
	1747.5	1	0	20.27	2.68	22.95	<=30	Pass
			38	20.01	2.68	22.69	<=30	Pass
			74	19.96	2.68	22.64	<=30	Pass
		12	0	19.85	2.68	22.53	<=30	Pass
			31	19.77	2.68	22.45	<=30	Pass
			63	19.46	2.68	22.14	<=30	Pass
		27	48	18.56	2.68	21.24	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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	22.14	2.68	24.82	<=30	Pass
			50	20.20	2.68	22.88	<=30	Pass
			99	20.05	2.68	22.73	<=30	Pass
		50	0	19.78	2.68	22.46	<=30	Pass
			25	19.20	2.68	21.88	<=30	Pass
			50	19.01	2.68	21.69	<=30	Pass
		100	0	19.24	2.68	21.92	<=30	Pass
	1732.5	1	0	20.27	2.68	22.95	<=30	Pass
			50	20.46	2.68	23.14	<=30	Pass
			99	20.75	2.68	23.43	<=30	Pass
		50	0	19.19	2.68	21.87	<=30	Pass
			25	19.51	2.68	22.19	<=30	Pass
			50	19.73	2.68	22.41	<=30	Pass
		100	0	19.46	2.68	22.14	<=30	Pass
	1745	1	0	20.86	2.68	23.54	<=30	Pass
			50	20.79	2.68	23.47	<=30	Pass
			99	20.42	2.68	23.10	<=30	Pass
		50	0	19.80	2.68	22.48	<=30	Pass
			25	19.87	2.68	22.55	<=30	Pass
			50	19.55	2.68	22.23	<=30	Pass
		100	0	19.73	2.68	22.41	<=30	Pass
16QAM	1720	1	0	20.89	2.68	23.57	<=30	Pass
			50	19.58	2.68	22.26	<=30	Pass
			99	19.40	2.68	22.08	<=30	Pass
		12	0	20.39	2.68	23.07	<=30	Pass
			44	19.27	2.68	21.95	<=30	Pass
			88	18.99	2.68	21.67	<=30	Pass
		27	0	19.13	2.68	21.81	<=30	Pass
	1732.5	1	0	19.65	2.68	22.33	<=30	Pass
			50	19.78	2.68	22.46	<=30	Pass
			99	20.10	2.68	22.78	<=30	Pass
		12	0	19.21	2.68	21.89	<=30	Pass
			44	19.55	2.68	22.23	<=30	Pass
			88	19.78	2.68	22.46	<=30	Pass
		27	0	18.21	2.68	20.89	<=30	Pass
	1745	1	0	20.15	2.68	22.83	<=30	Pass
			50	20.11	2.68	22.79	<=30	Pass
			99	19.83	2.68	22.51	<=30	Pass
		12	0	19.74	2.68	22.42	<=30	Pass
			44	19.89	2.68	22.57	<=30	Pass
			88	19.41	2.68	22.09	<=30	Pass
		27	73	18.48	2.68	21.16	<=30	Pass

Note1: EIRP=Conducted Power+Antenna Gain

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

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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	0.000	0.0000	-2.5 to 2.5	Pass
					NV	-28.200	-0.0163	-2.5 to 2.5	Pass
					HV	-20.200	-0.0117	-2.5 to 2.5	Pass
				-30	NV	-22.200	-0.0128	-2.5 to 2.5	Pass
				-20	NV	-8.000	-0.0046	-2.5 to 2.5	Pass
				-10	NV	-13.500	-0.0078	-2.5 to 2.5	Pass
				0	NV	-13.600	-0.0078	-2.5 to 2.5	Pass
				10	NV	-21.900	-0.0126	-2.5 to 2.5	Pass
				30	NV	-19.600	-0.0113	-2.5 to 2.5	Pass
				40	NV	-24.600	-0.0142	-2.5 to 2.5	Pass
				50	NV	-8.200	-0.0047	-2.5 to 2.5	Pass

3. 99% & 26dB Bandwidth

3.1 Test Result

3.1.1 Band4_OBW

Band: 4 / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1732.5	6	0	1.085	/	Pass
	16QAM	1732.5	6	0	1.083	/	Pass
3	QPSK	1732.5	15	0	2.681	/	Pass
	16QAM	1732.5	15	0	2.685	/	Pass
5	QPSK	1732.5	25	0	4.472	/	Pass
	16QAM	1732.5	25	0	4.475	/	Pass
10	QPSK	1732.5	50	0	8.956	/	Pass
	16QAM	1732.5	27	0	4.842	/	Pass
15	QPSK	1732.5	75	0	13.425	/	Pass
	16QAM	1732.5	27	0	4.853	/	Pass
20	QPSK	1732.5	100	0	17.883	/	Pass
	16QAM	1732.5	27	0	4.859	/	Pass

3.1.2 Band4_XDB

Band: 4 / NTV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	

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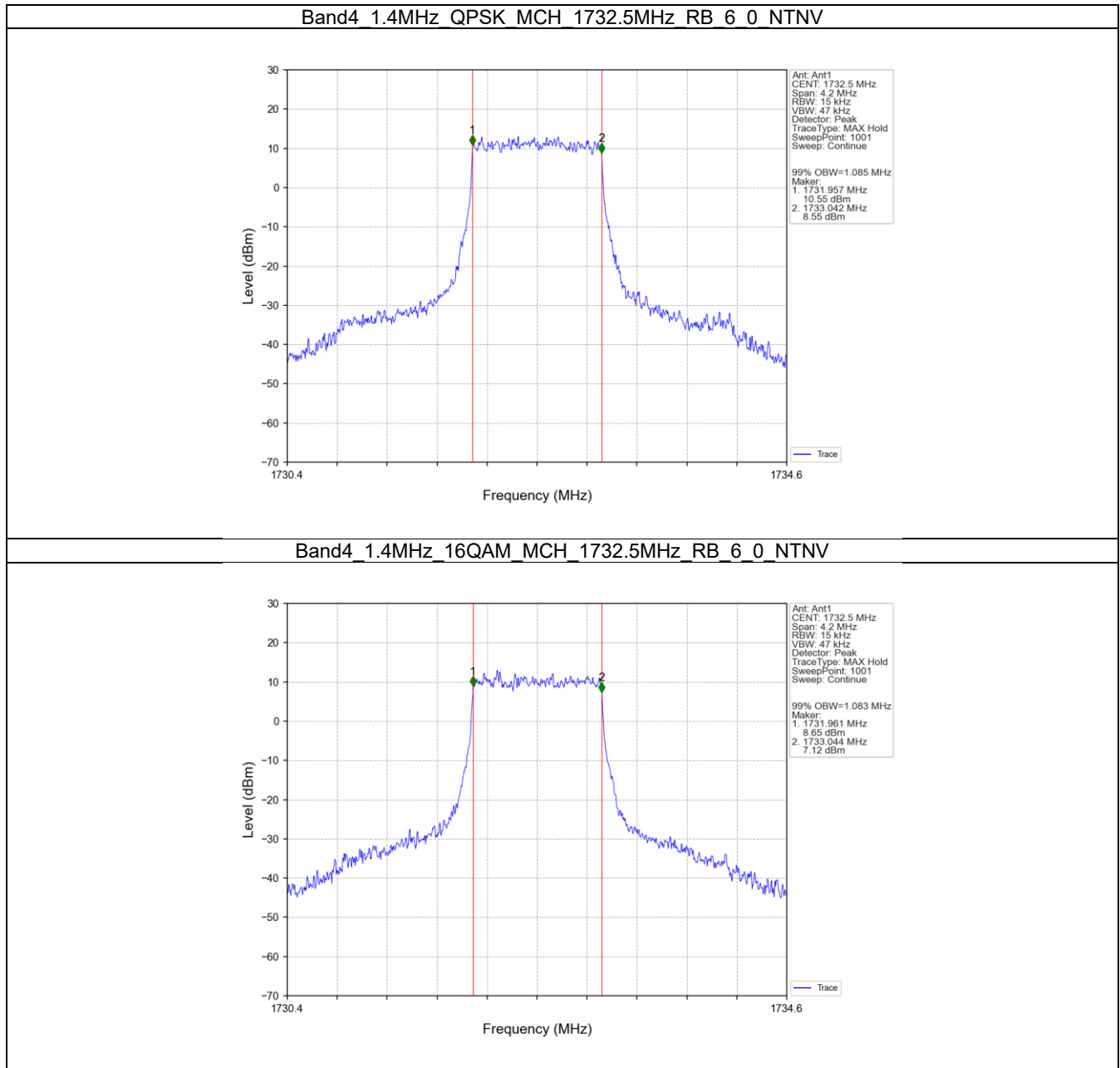
1.4	QPSK	1732.5	6	0	1.238	/	Pass
	16QAM	1732.5	6	0	1.233	/	Pass
3	QPSK	1732.5	15	0	2.881	/	Pass
	16QAM	1732.5	15	0	2.891	/	Pass
5	QPSK	1732.5	25	0	4.875	/	Pass
	16QAM	1732.5	25	0	4.821	/	Pass
10	QPSK	1732.5	50	0	9.573	/	Pass
	16QAM	1732.5	27	0	5.383	/	Pass
15	QPSK	1732.5	75	0	14.158	/	Pass
	16QAM	1732.5	27	0	5.344	/	Pass
20	QPSK	1732.5	100	0	18.843	/	Pass
	16QAM	1732.5	27	0	5.377	/	Pass

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Report No.: FYCR2607000297AT

3.2 Test Graph

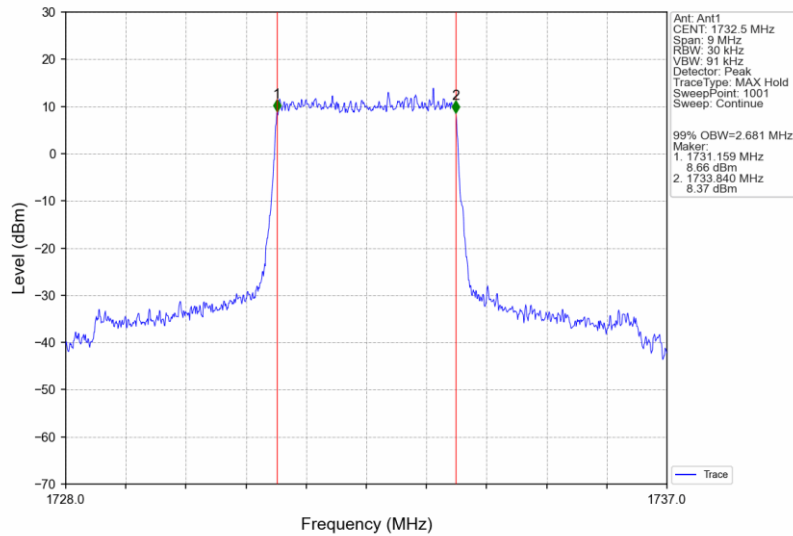
3.2.1 Band4_OBW



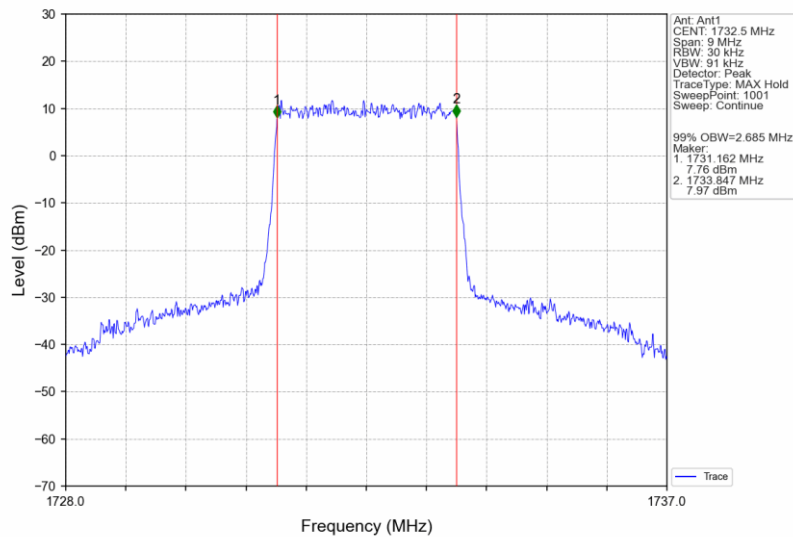
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



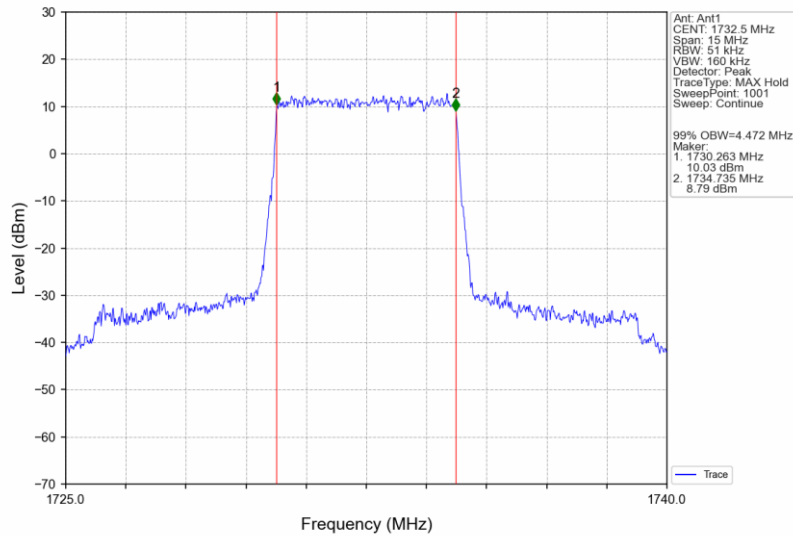
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



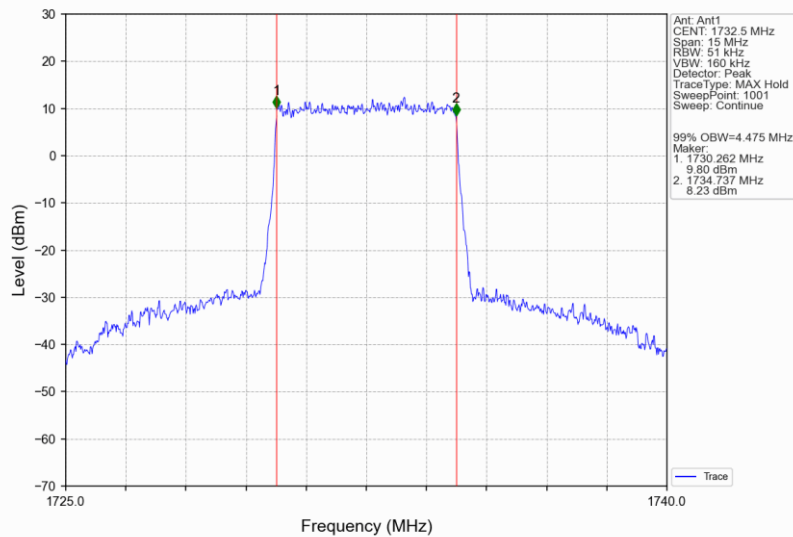
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV

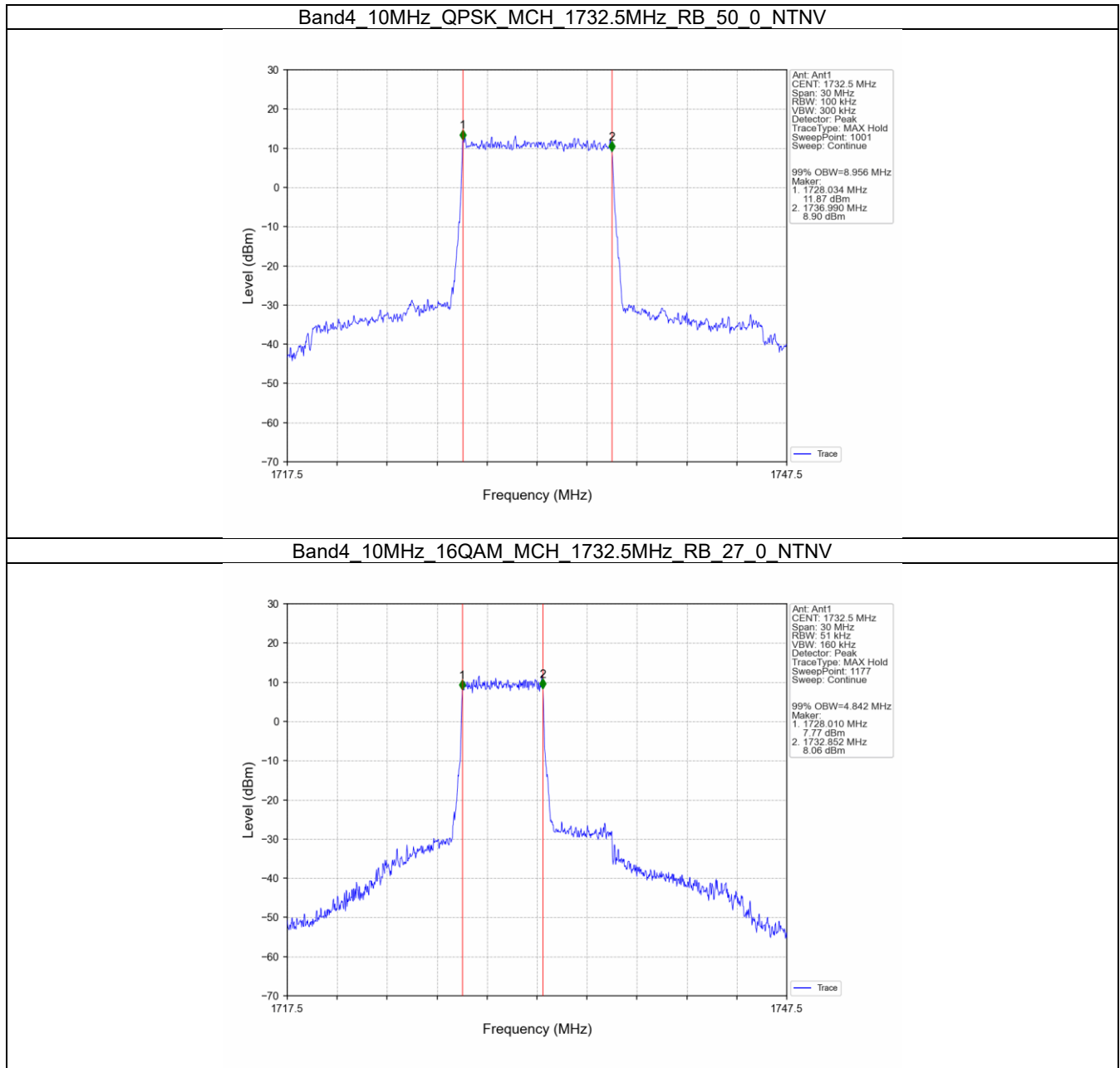


Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



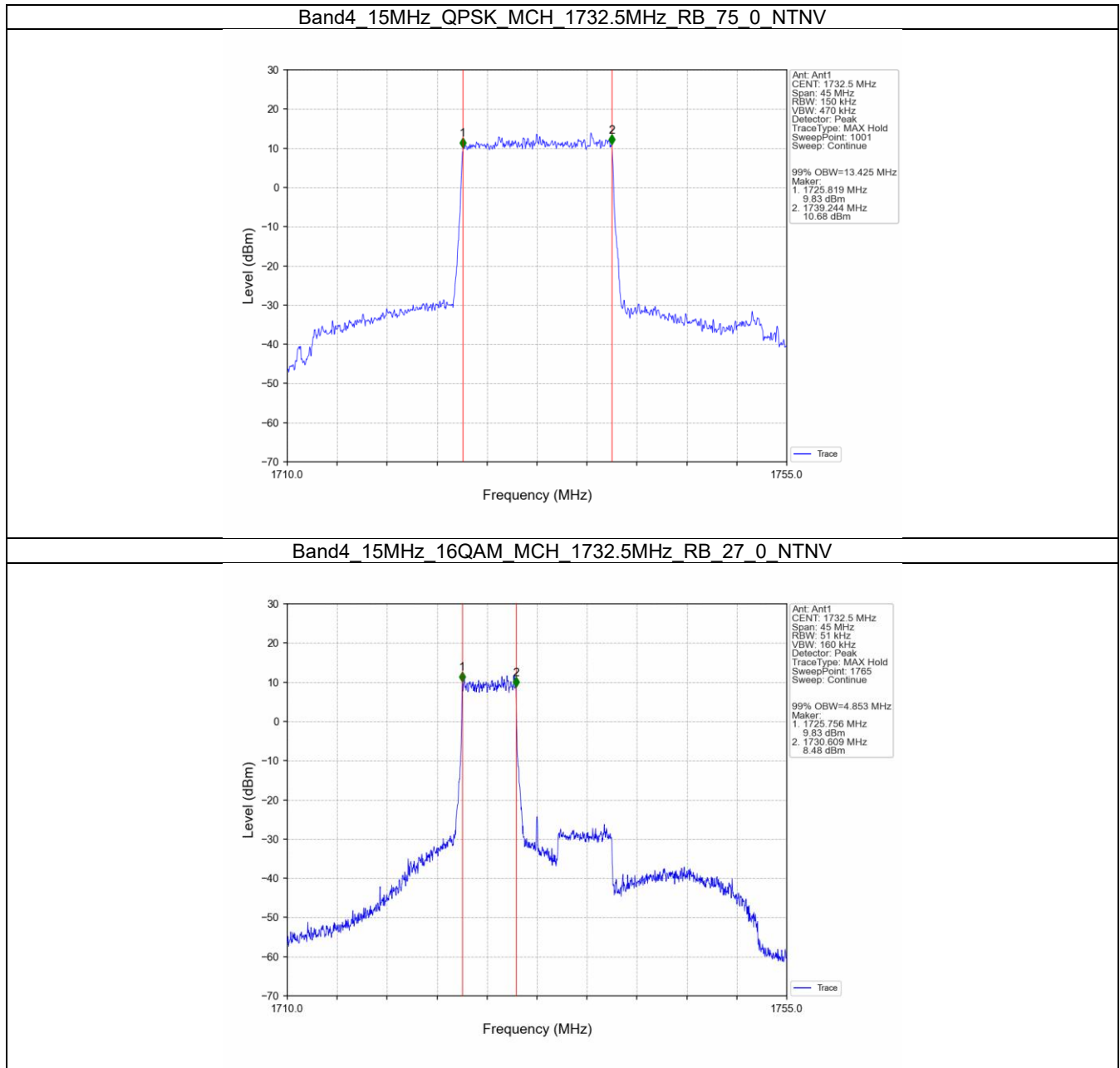
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

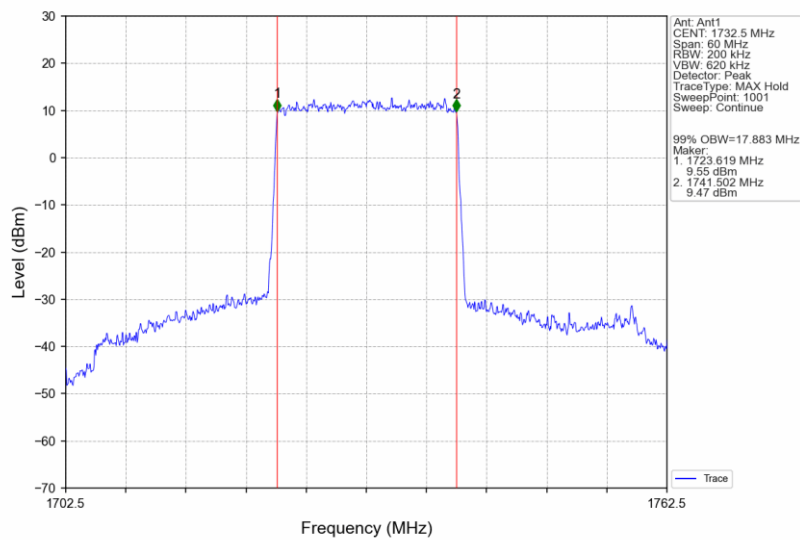
Report No.: FYCR2607000297AT



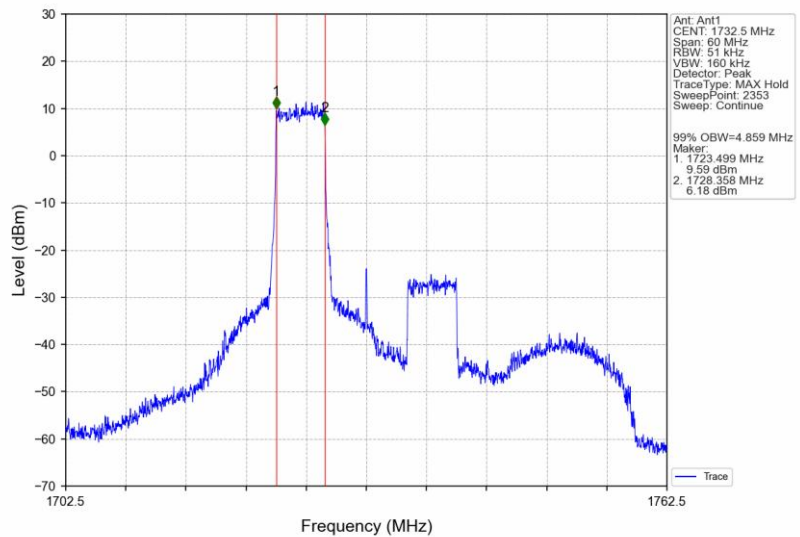
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

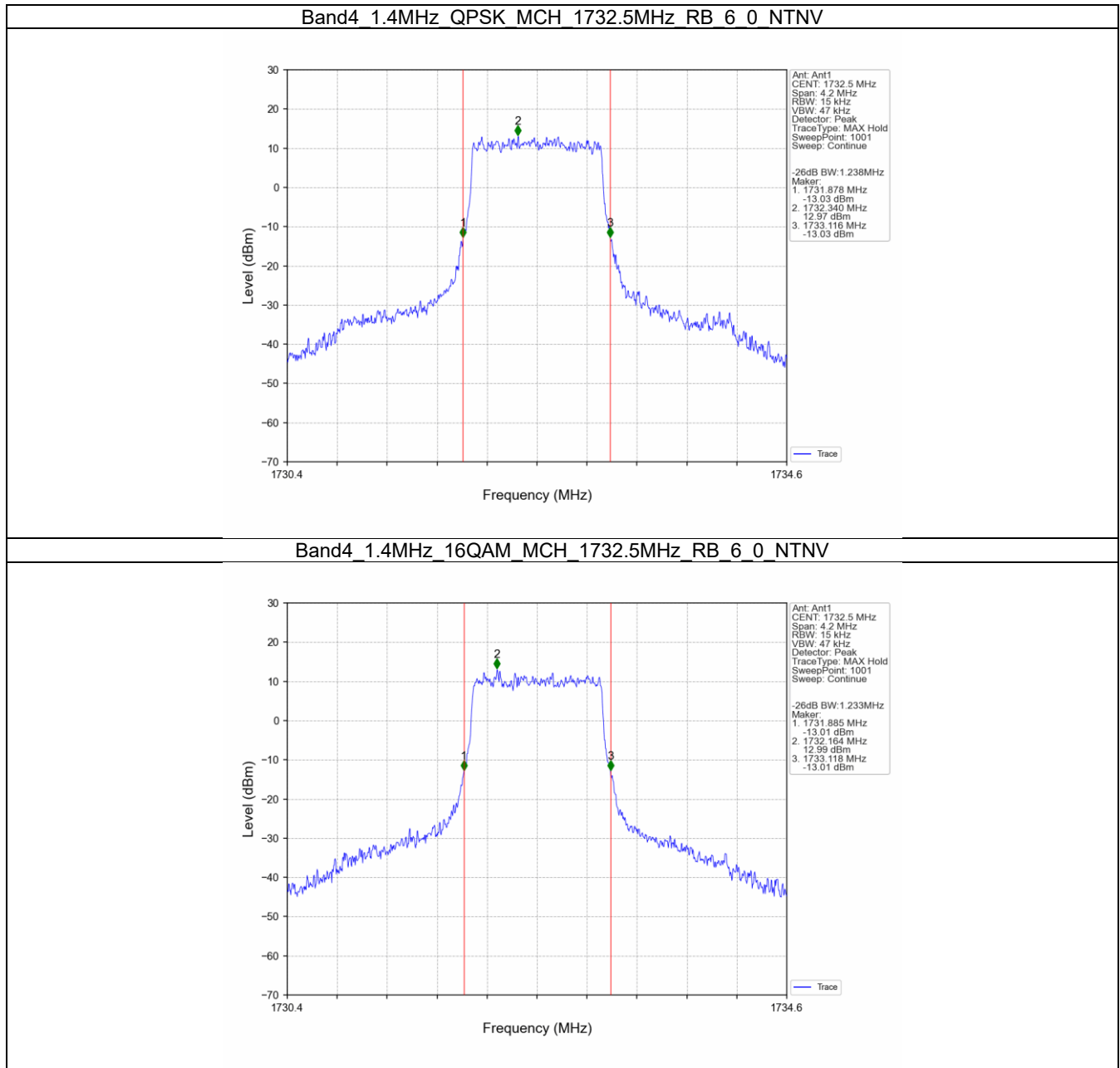
Band4_20MHz_QPSK_MCH_1732.5MHz_RB_100_0_NTNV



Band4_20MHz_16QAM_MCH_1732.5MHz_RB_27_0_NTNV



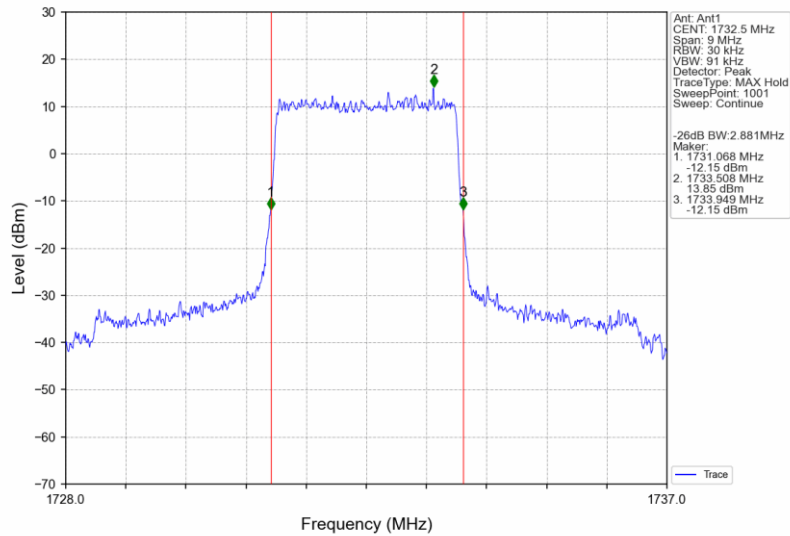
3.2.2 Band4_XDB



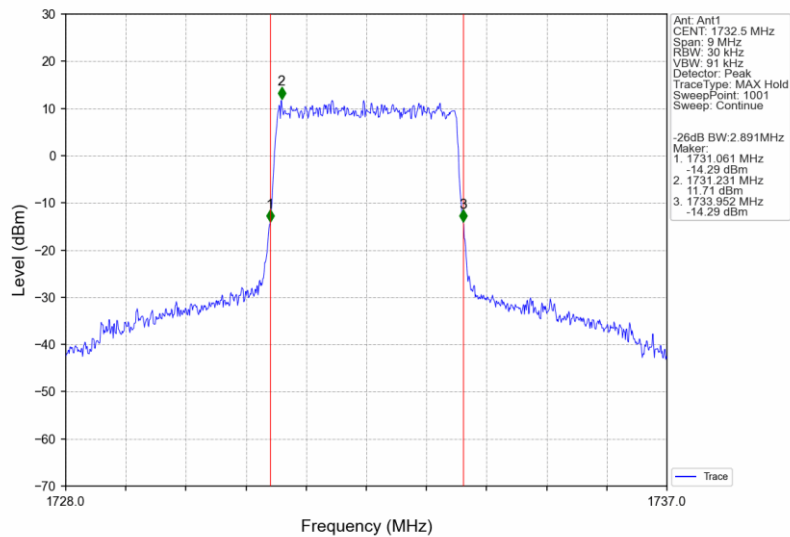
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_15_0_NTNV



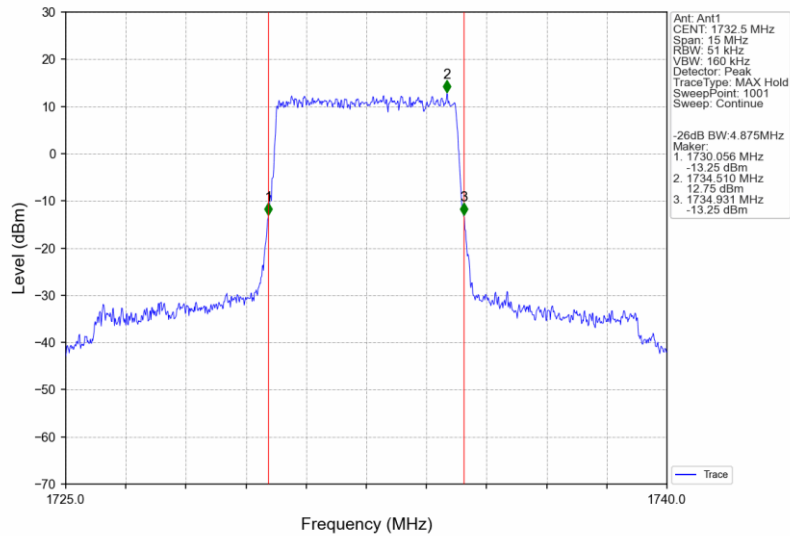
Band4_3MHz_16QAM_MCH_1732.5MHz_RB_15_0_NTNV



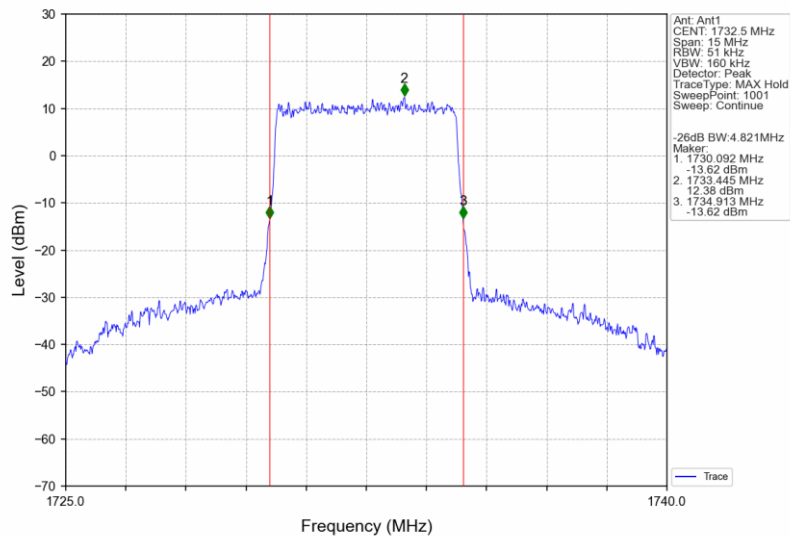
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_25_0_NTNV

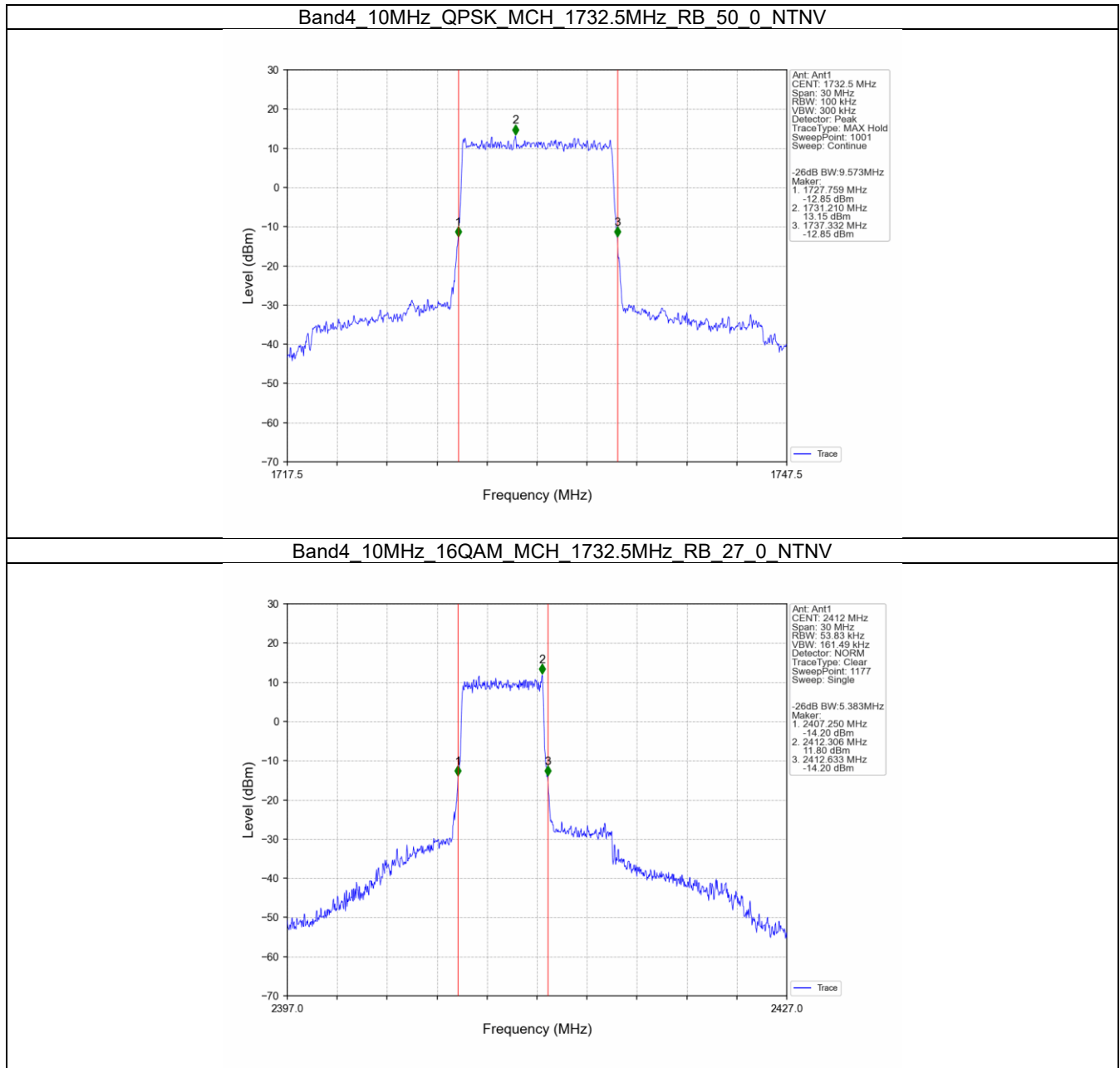


Band4_5MHz_16QAM_MCH_1732.5MHz_RB_25_0_NTNV



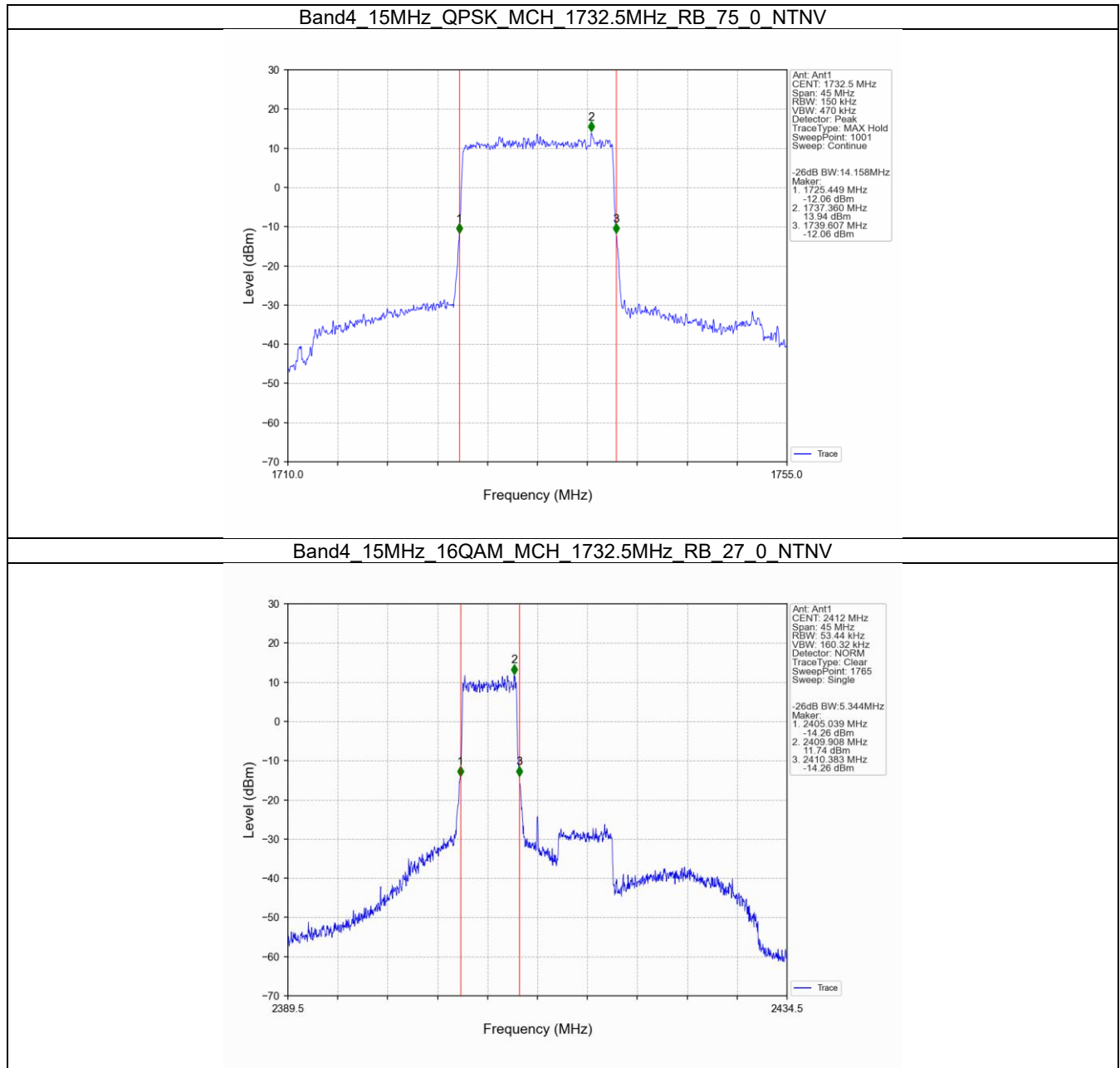
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

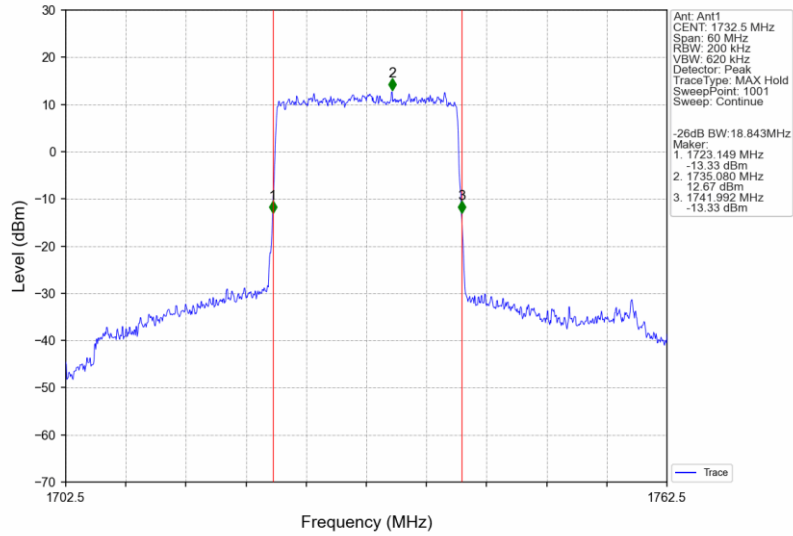
Report No.: FYCR2607000297AT



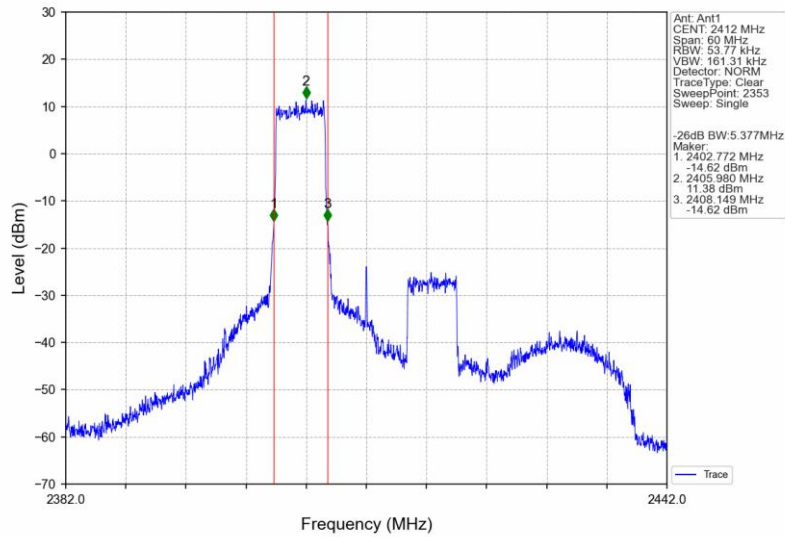
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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

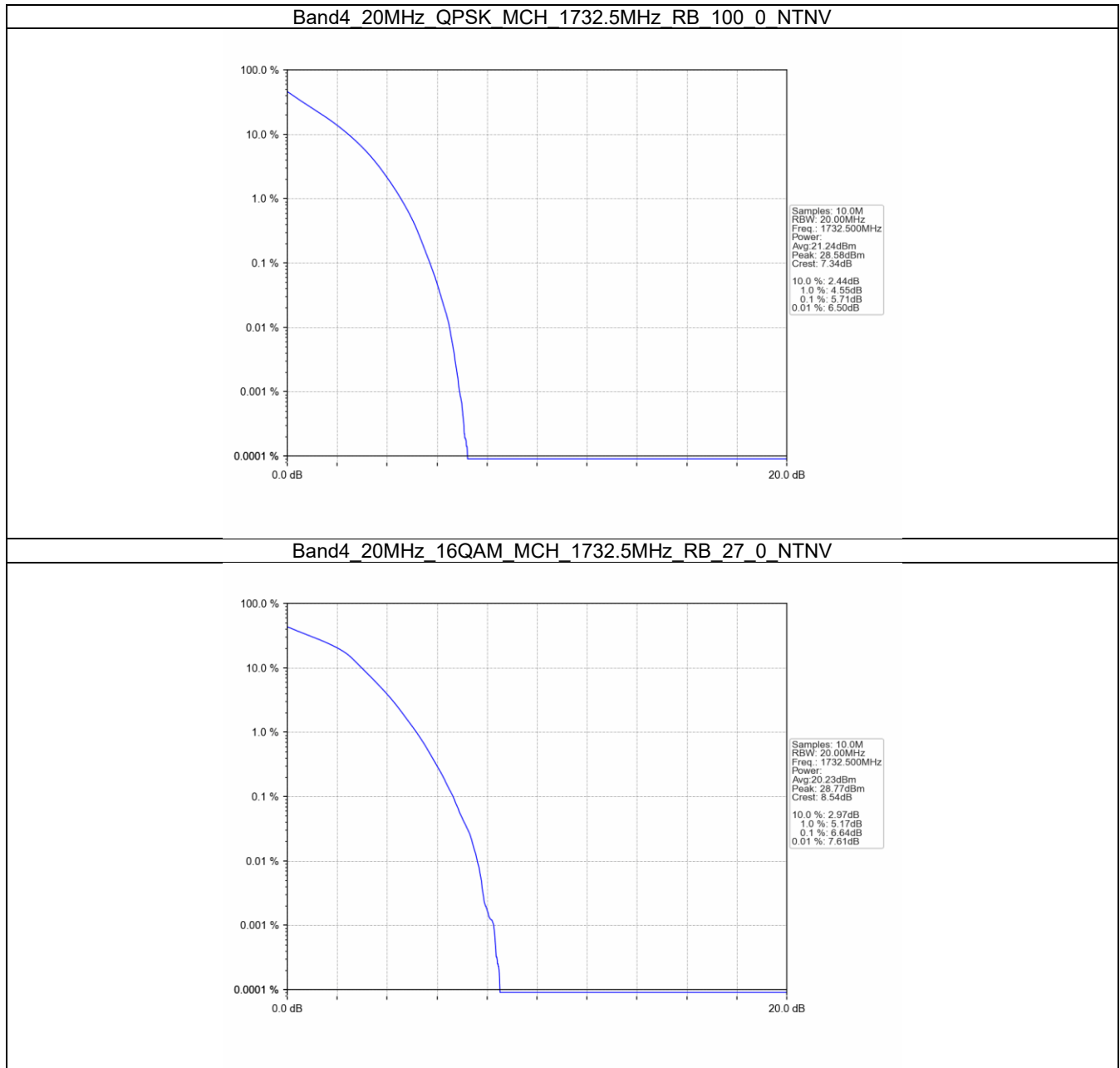
Report No.: FYCR2607000297AT

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	5.71	<=13	Pass
16QAM	1732.5	27	0	6.64	<=13	Pass

4.2 Test Graph

4.2.1 B4_20MHz



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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	
		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	
		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	
		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

5.1.4 B4_10MHz

Band: 4 / Bandwidth: 10MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

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

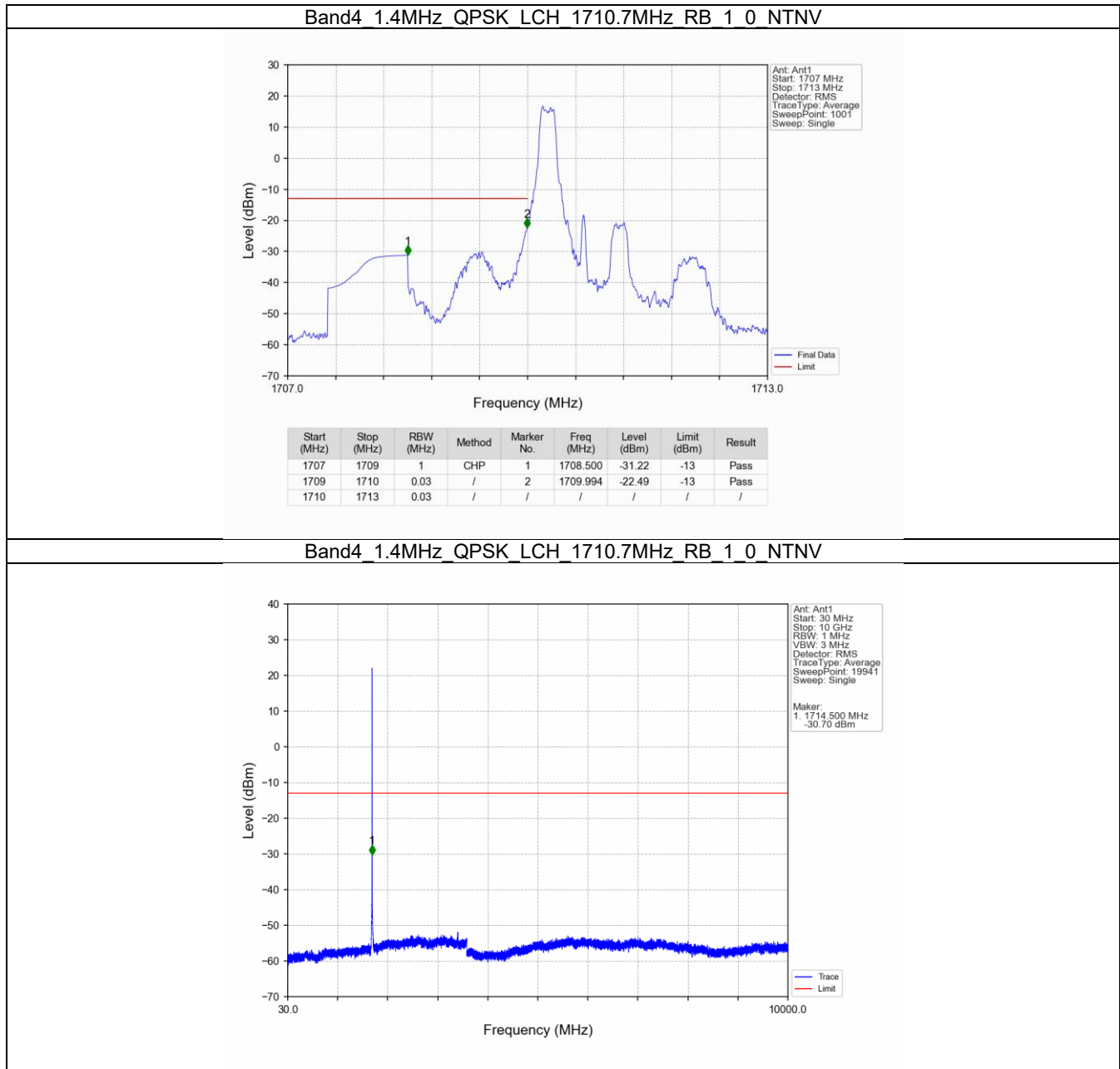
Band: 4 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1720	1	0	Refer To Test Graph		Pass
		100	0	Refer To Test Graph		Pass
	1732.5	1	0	Refer To Test Graph		Pass
	1745	1	0	Refer To Test Graph		Pass
			99	Refer To Test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

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

5.2 Test Graph

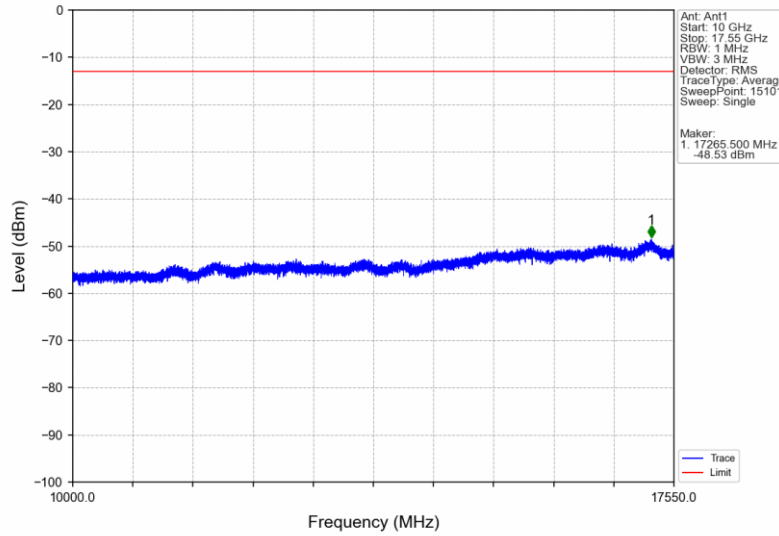
5.2.1 B4_1.4MHz



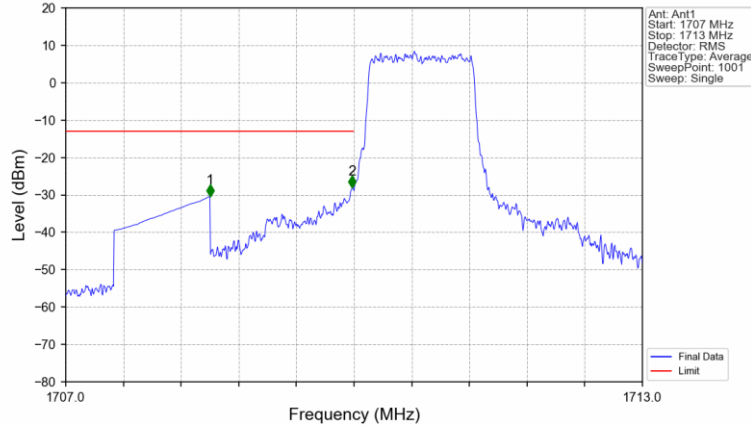
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4 1.4MHz QPSK LCH 1710.7MHz RB 1 0 NTV



Band4 1.4MHz QPSK LCH 1710.7MHz RB 6 0 NTV

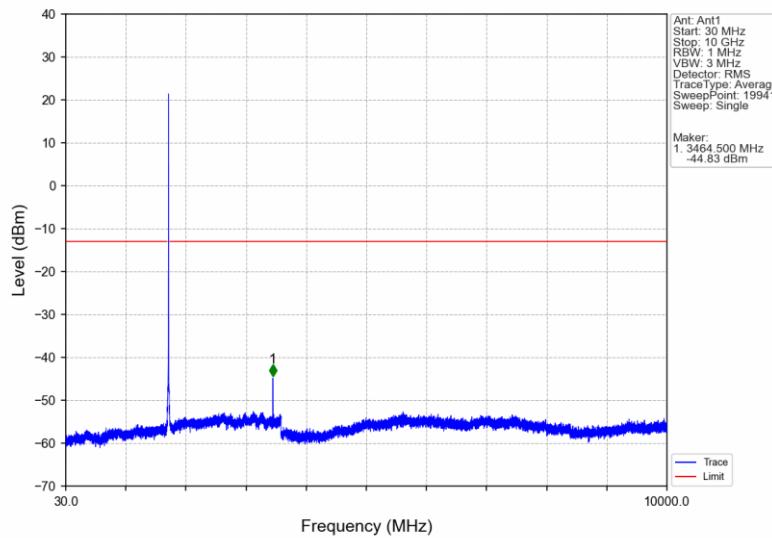


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-30.41	-13	Pass
1709	1710	0.03	/	2	1709.982	-28.10	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

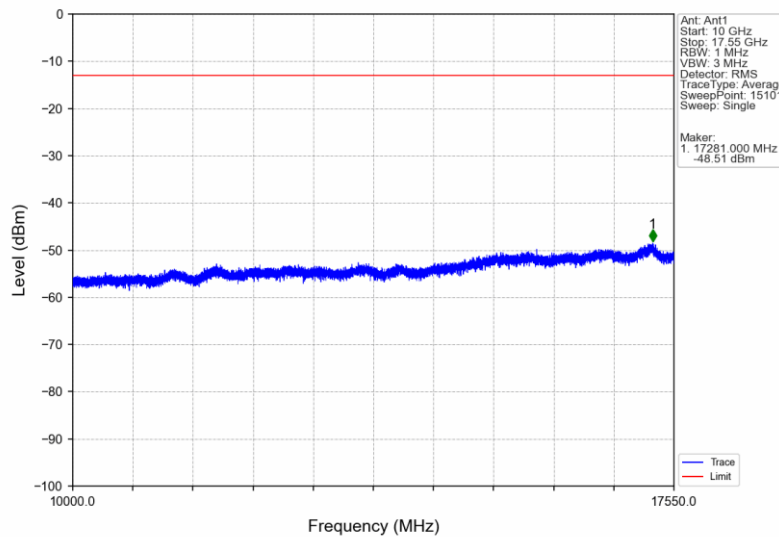
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



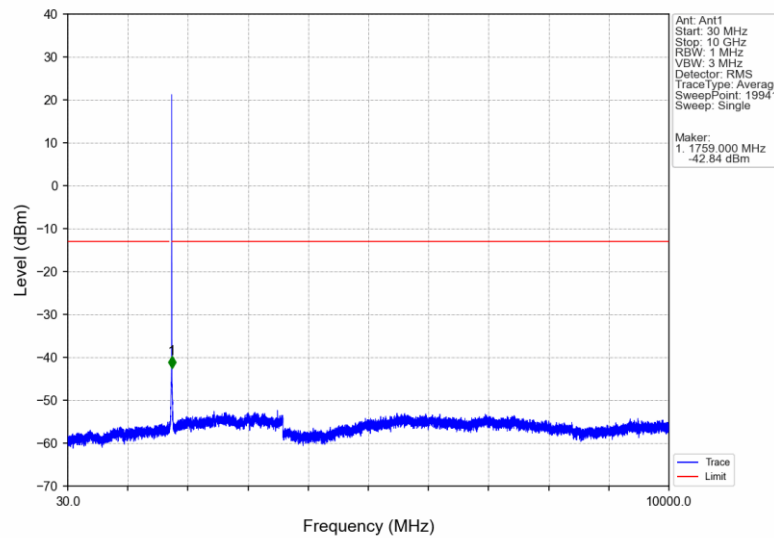
Band4_1.4MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



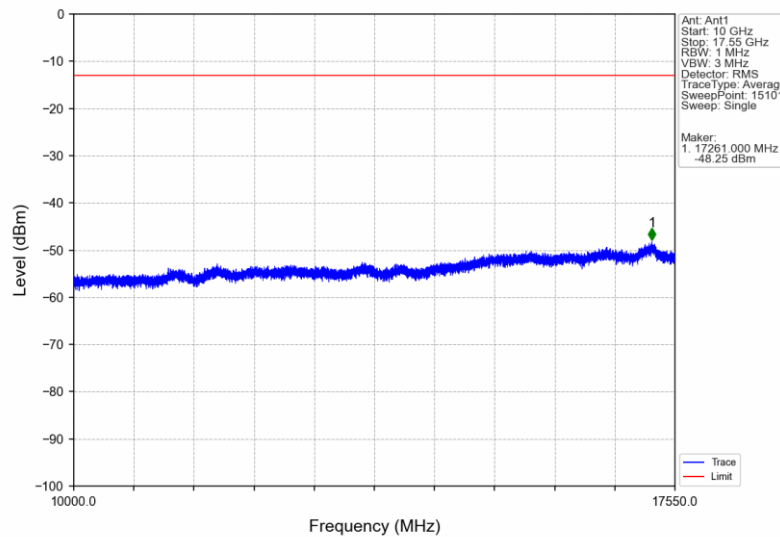
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



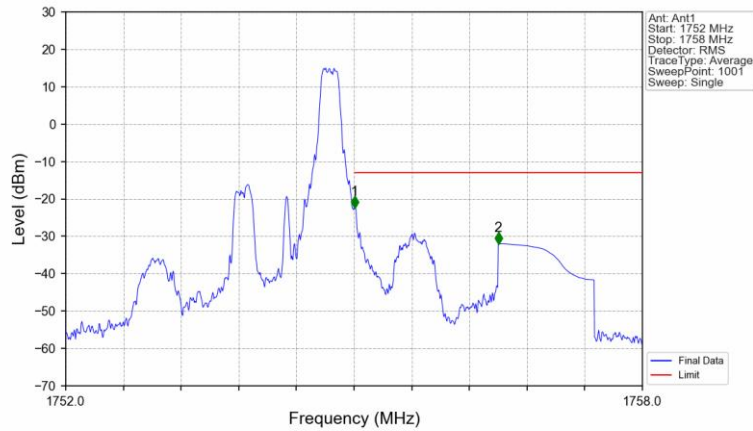
Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

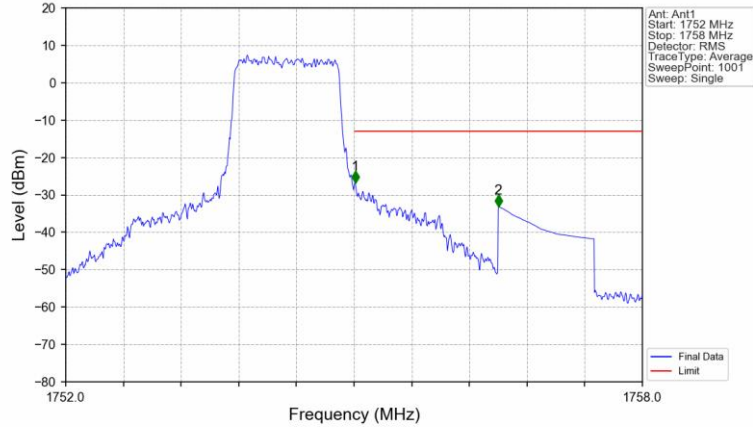
Report No.: FYCR2607000297AT

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_1_5_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	1755.006	-22.35	-13	Pass
1756	1758	1	CHP	2	1756.500	-32.00	-13	Pass

Band4_1.4MHz_QPSK_HCH_1754.3MHz_RB_6_0_NTNV

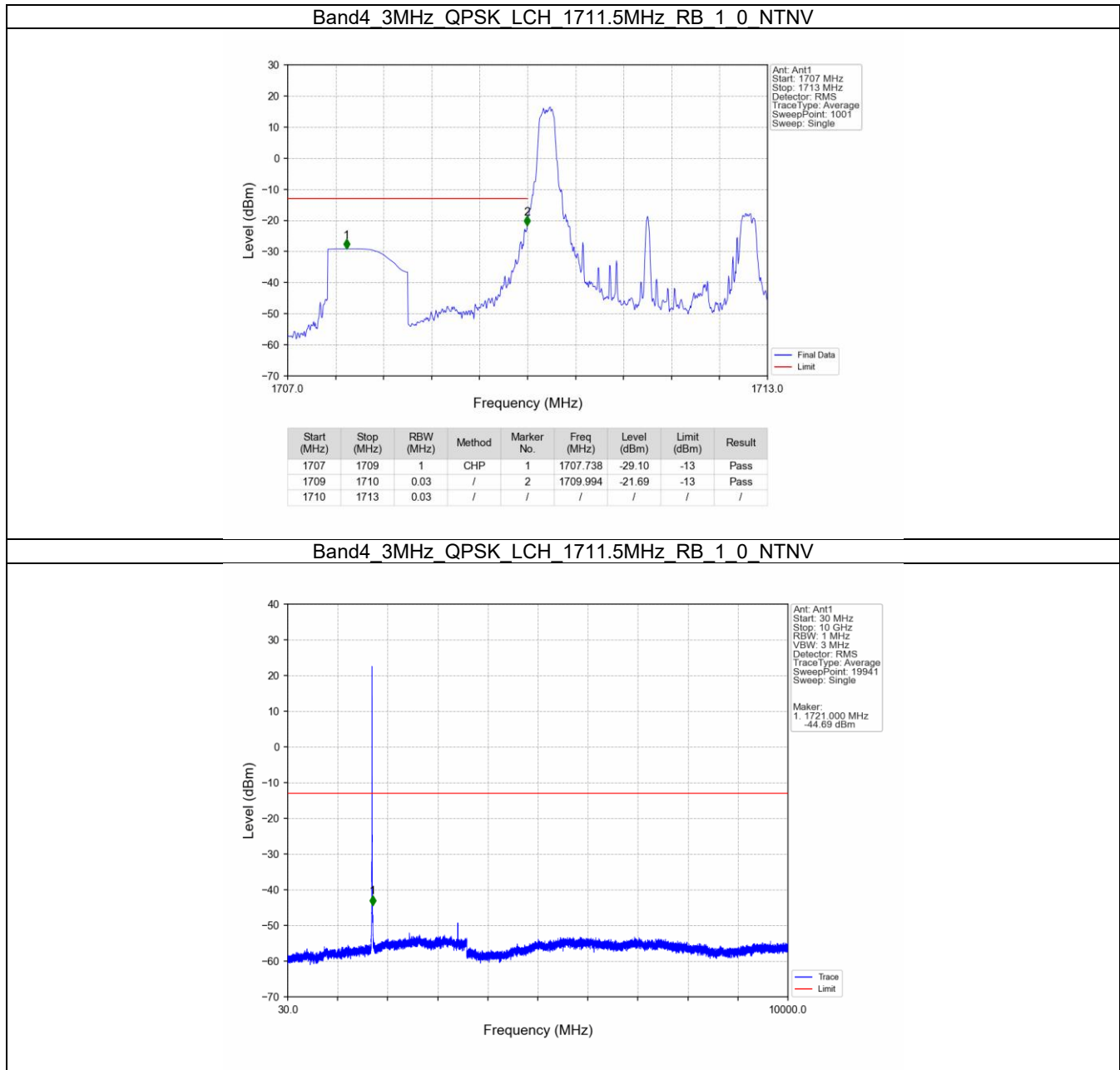


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.012	-26.79	-13	Pass
1756	1758	1	CHP	2	1756.500	-33.08	-13	Pass

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

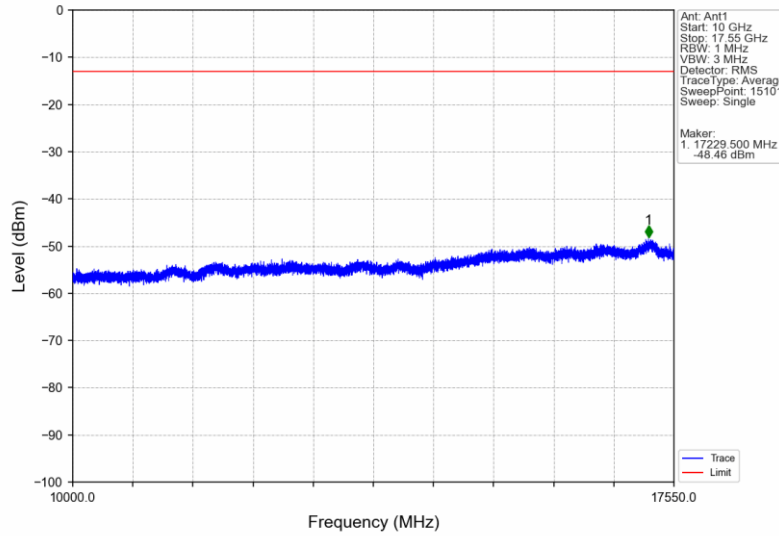
5.2.2 B4_3MHz



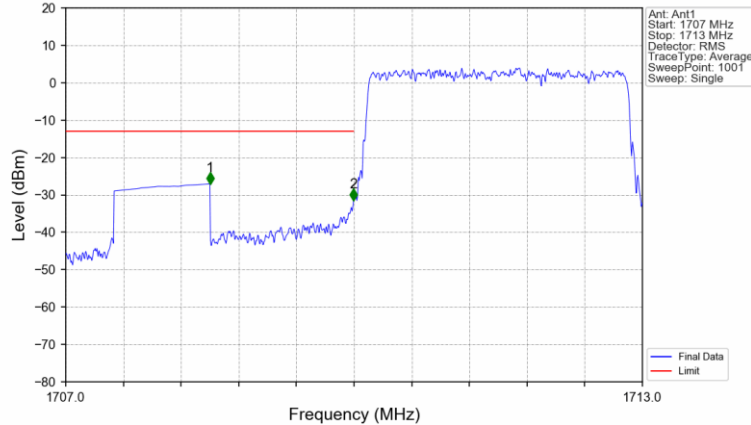
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_3MHz_QPSK_LCH_1711.5MHz_RB_1_0_NTNV



Band4_3MHz_QPSK_LCH_1711.5MHz_RB_15_0_NTNV

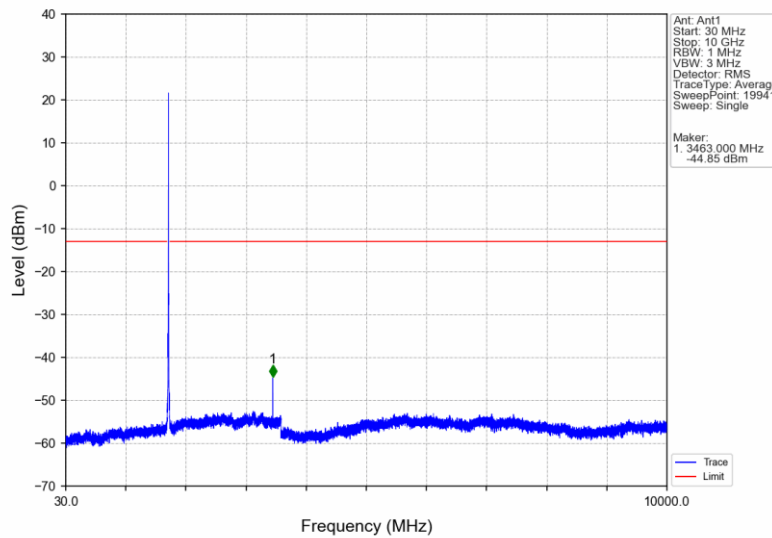


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1707	1709	1	CHP	1	1708.500	-27.07	-13	Pass
1709	1710	0.03	/	2	1709.994	-31.46	-13	Pass
1710	1713	0.03	/	/	/	/	/	/

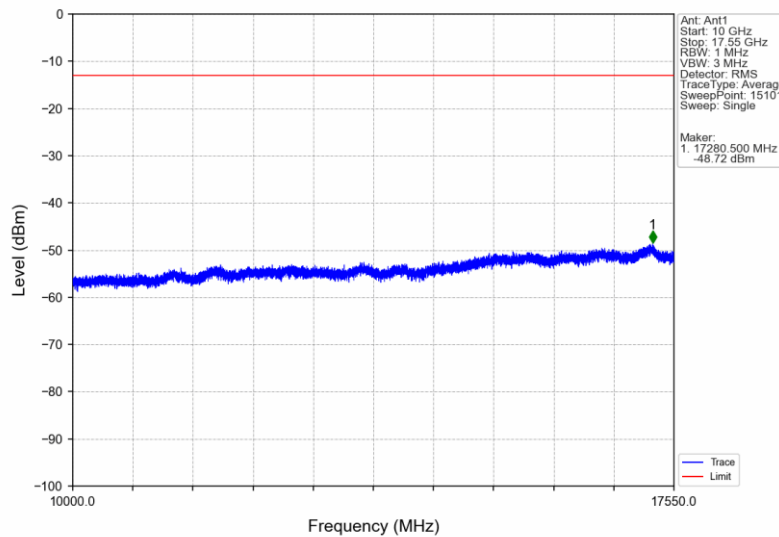
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



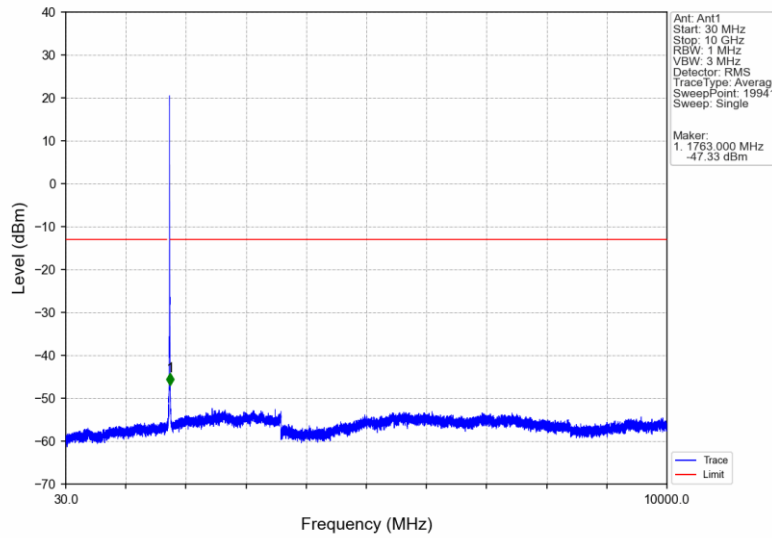
Band4_3MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



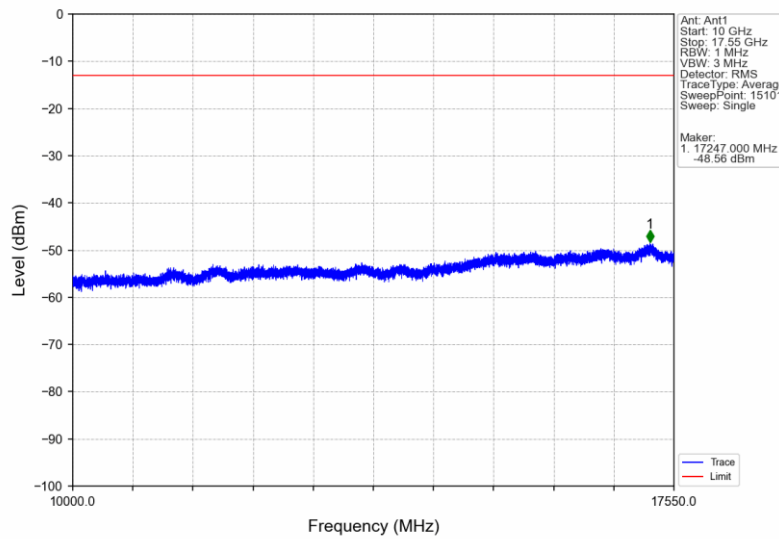
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



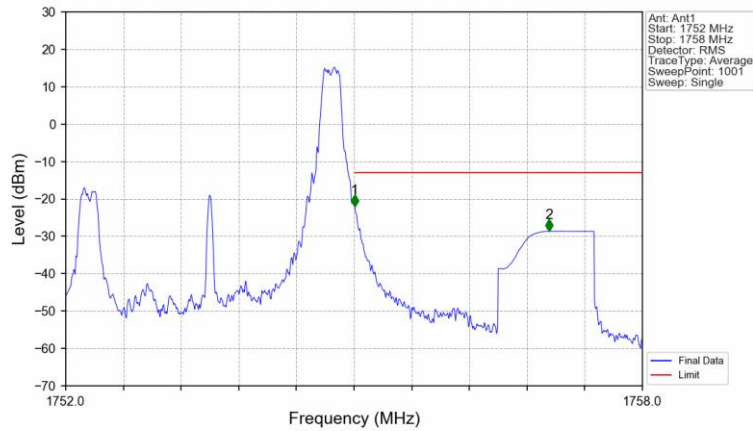
Band4_3MHz_QPSK_HCH_1753.5MHz_RB_1_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

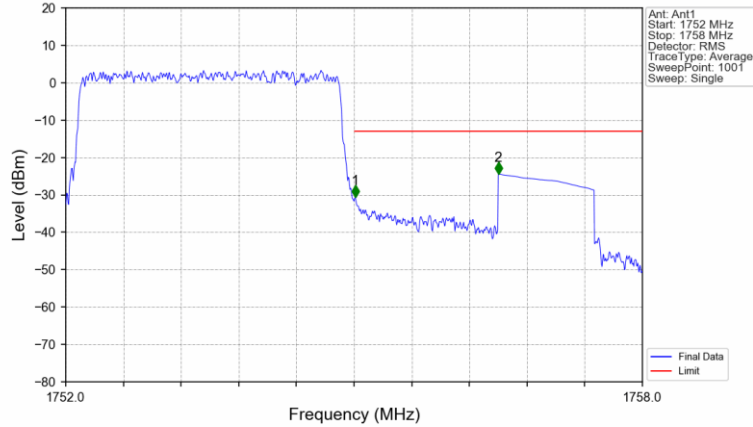
Report No.: FYCR2607000297AT

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	1755.006	-21.98	-13	Pass
1756	1758	1	CHP	2	1757.028	-28.66	-13	Pass

Band4_3MHz_QPSK_HCH_1753.5MHz_RB_15_0_NTNV



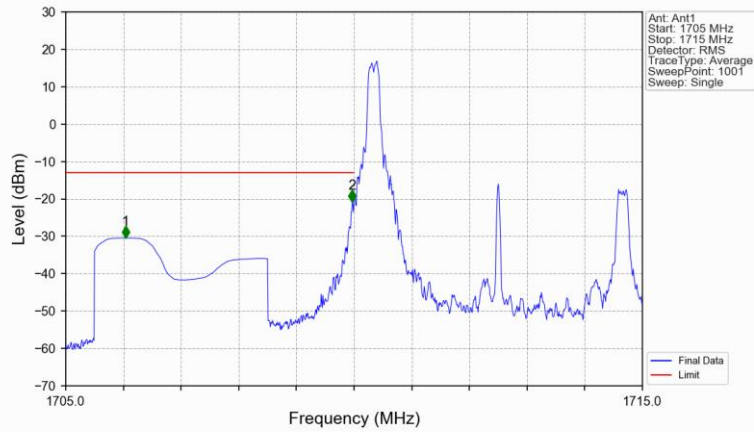
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1752	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.012	-30.63	-13	Pass
1756	1758	1	CHP	2	1756.500	-24.38	-13	Pass

Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

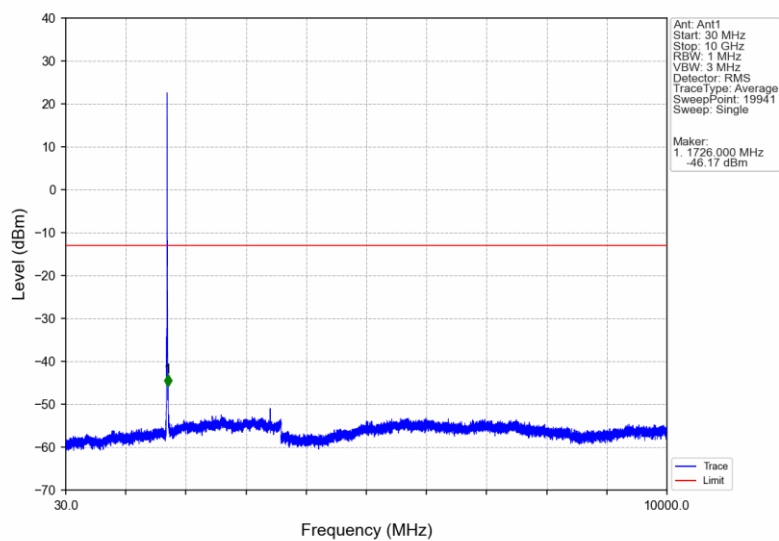
Report No.: FYCR2607000297AT

5.2.3 B4_5MHz

Band4 5MHz QPSK LCH 1712.5MHz RB 1 0 NTNV



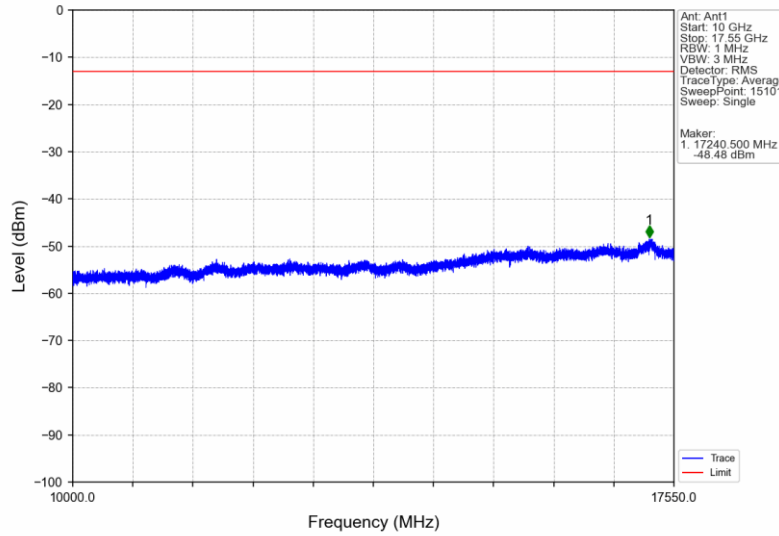
Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



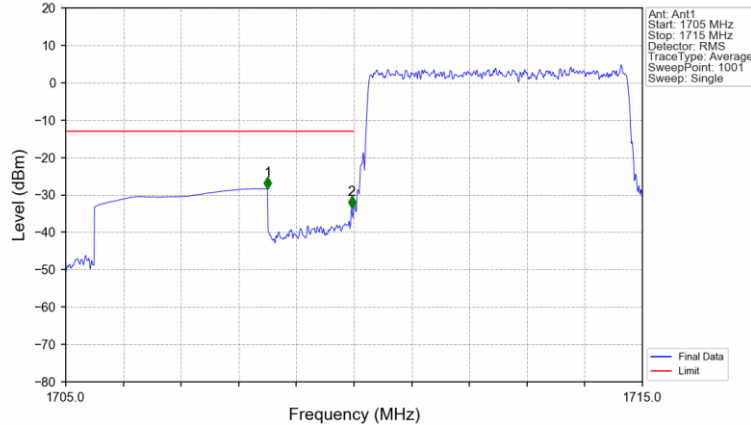
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_5MHz_QPSK_LCH_1712.5MHz_RB_1_0_NTNV



Band4_5MHz_QPSK_LCH_1712.5MHz_RB_25_0_NTNV

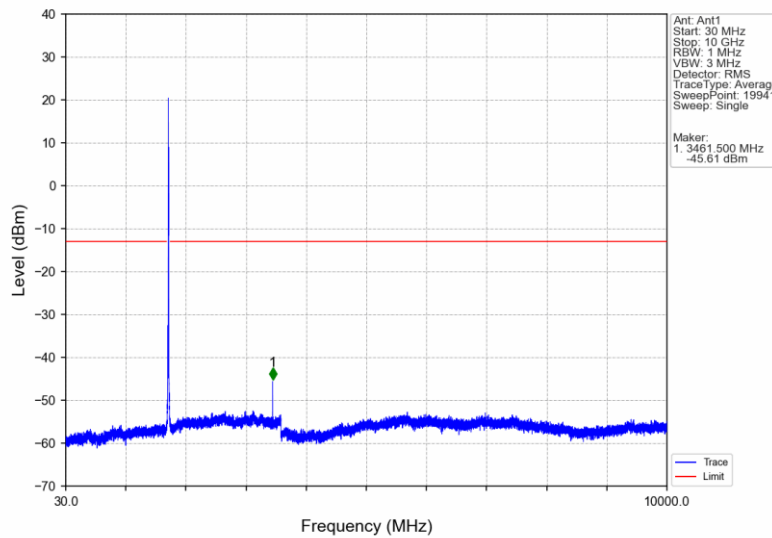


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1705	1709	1	CHP	1	1708.500	-28.34	-13	Pass
1709	1710	0.051	/	2	1709.960	-33.48	-13	Pass
1710	1715	0.051	/	/	/	/	/	/

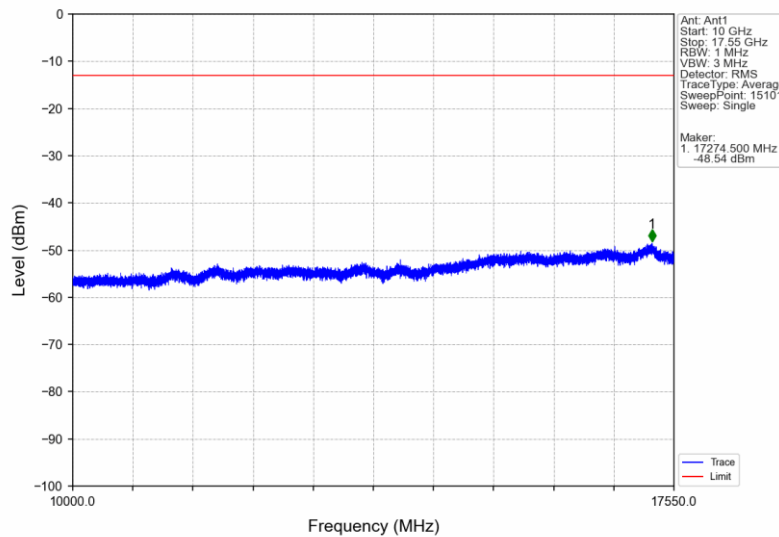
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



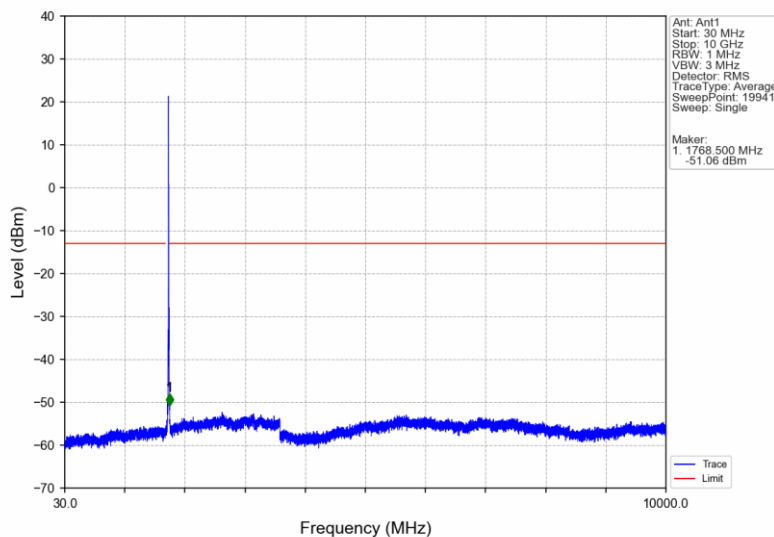
Band4_5MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



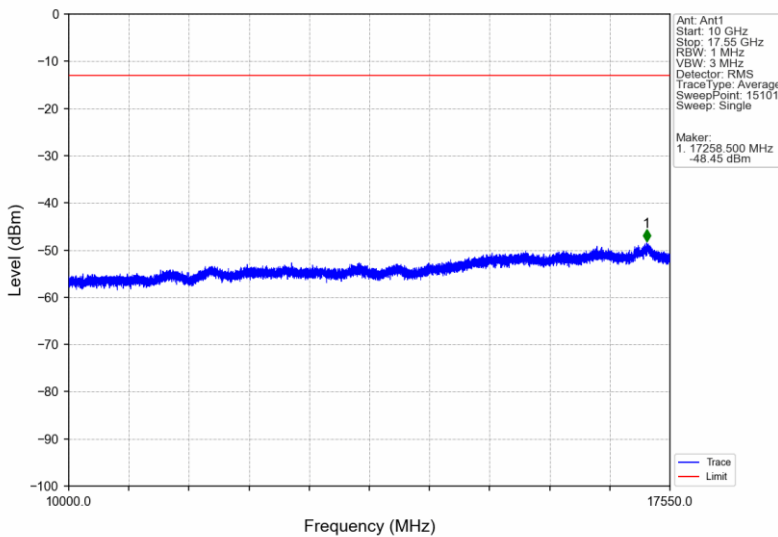
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



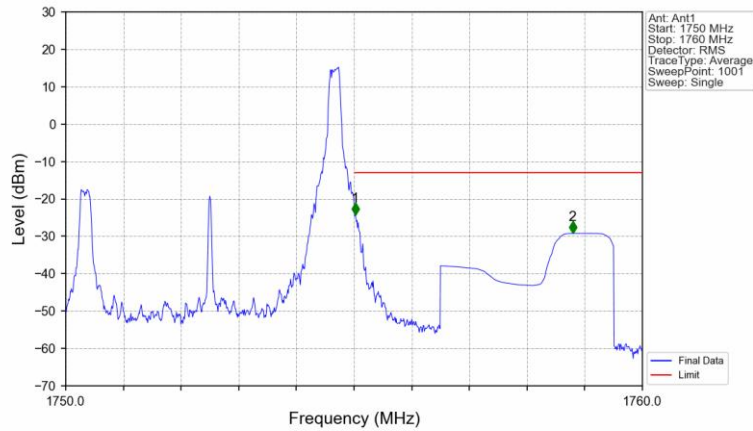
Band4_5MHz_QPSK_HCH_1752.5MHz_RB_1_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

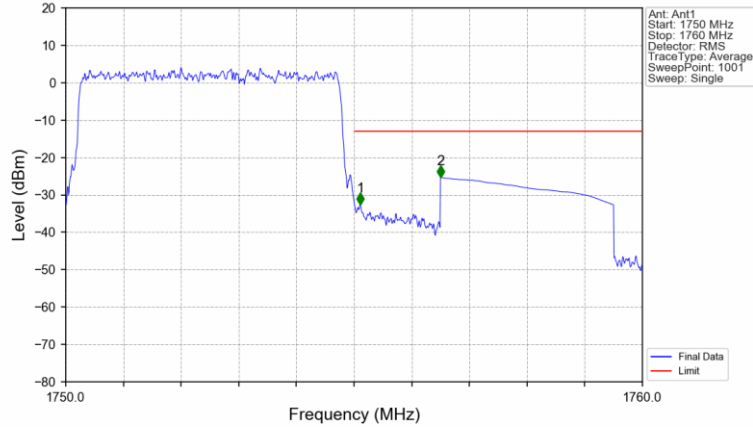
Report No.: FYCR2607000297AT

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	-24.16	-13	Pass
1756	1760	1	CHP	2	1758.790	-29.22	-13	Pass

Band4_5MHz_QPSK_HCH_1752.5MHz_RB_25_0_NTNV

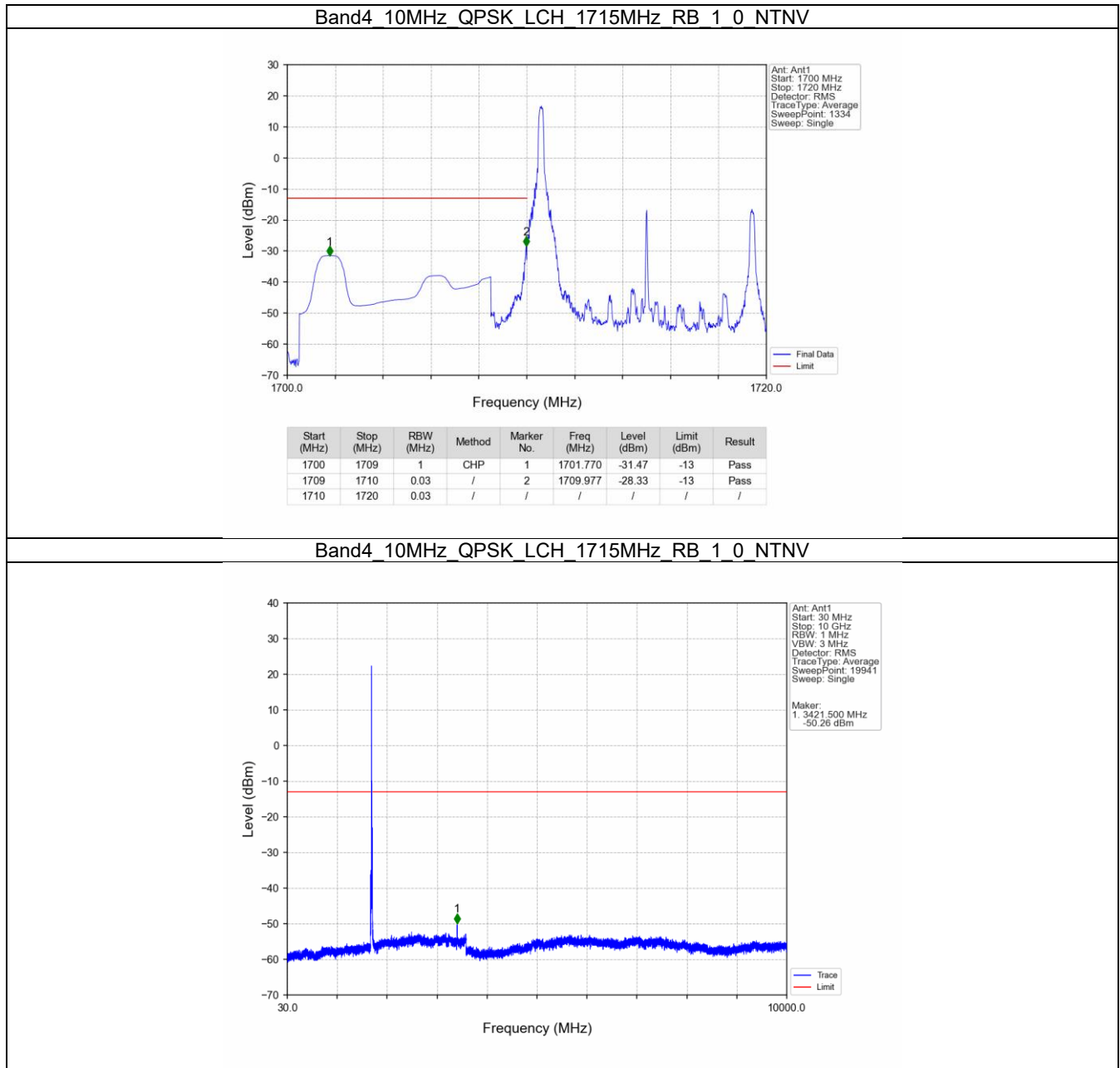


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1750	1755	0.051	/	/	/	/	/	/
1755	1756	0.051	/	1	1755.110	-32.56	-13	Pass
1756	1760	1	CHP	2	1756.500	-25.31	-13	Pass

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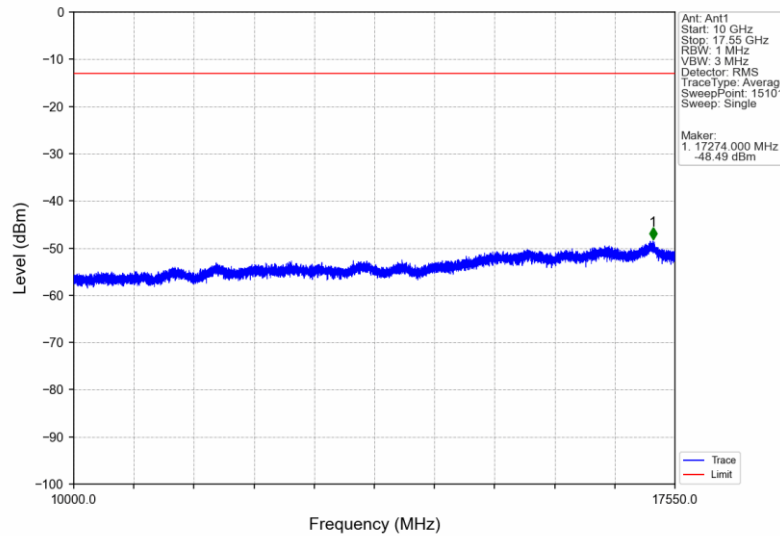
5.2.4 B4_10MHz



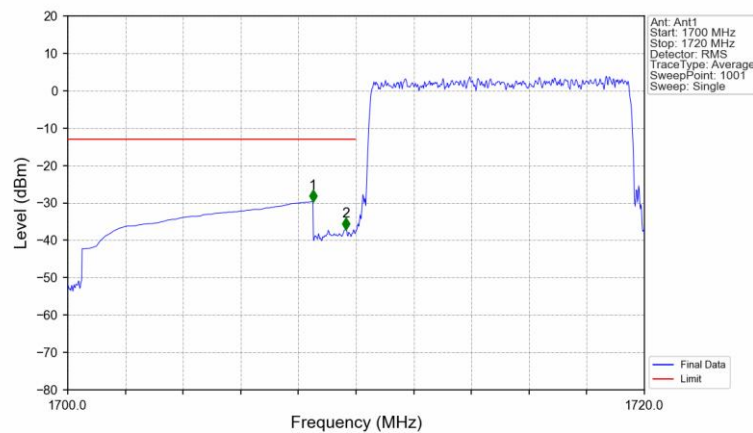
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Band4_10MHz_QPSK_LCH_1715MHz_RB_1_0_NTNV



Band4_10MHz_QPSK_LCH_1715MHz_RB_50_0_NTNV

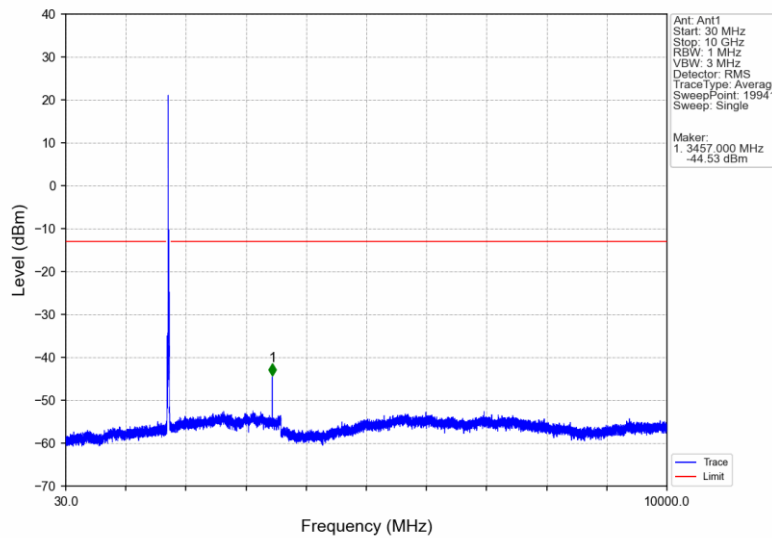


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1700	1709	1	CHP	1	1708.500	-29.62	-13	Pass
1709	1710	0.1	/	2	1709.640	-37.15	-13	Pass
1710	1720	0.1	/	/	/	/	/	/

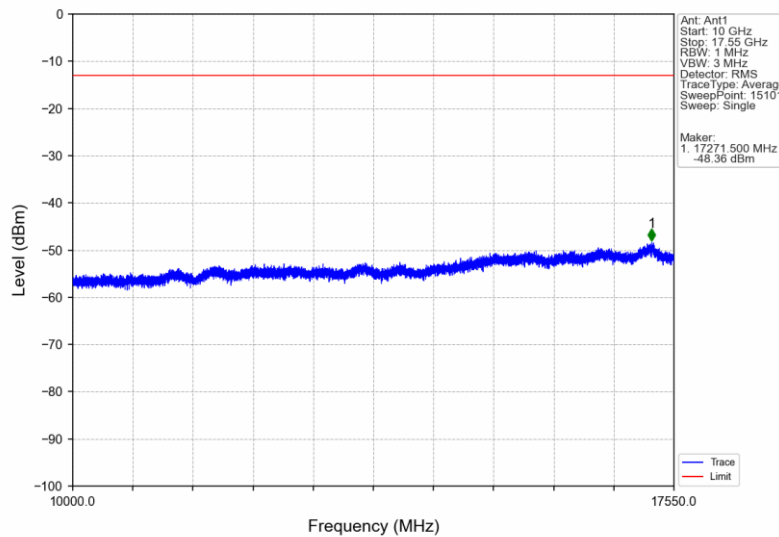
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



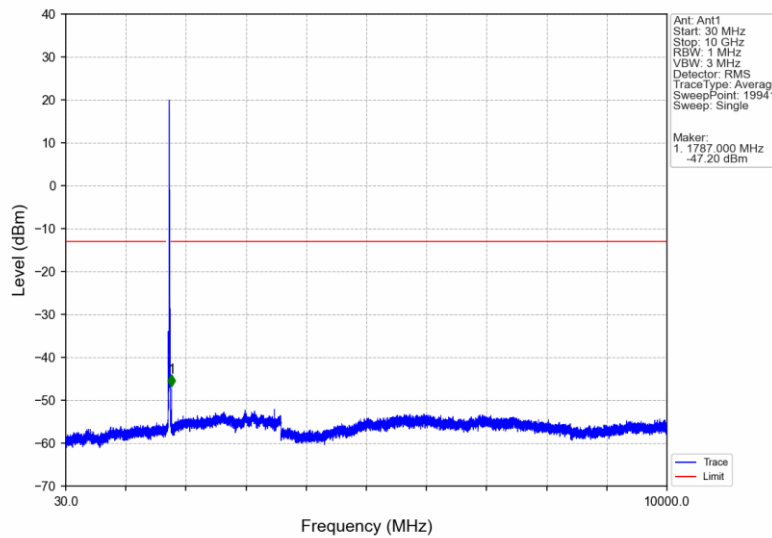
Band4_10MHz_QPSK_MCH_1732.5MHz_RB_1_0_NTNV



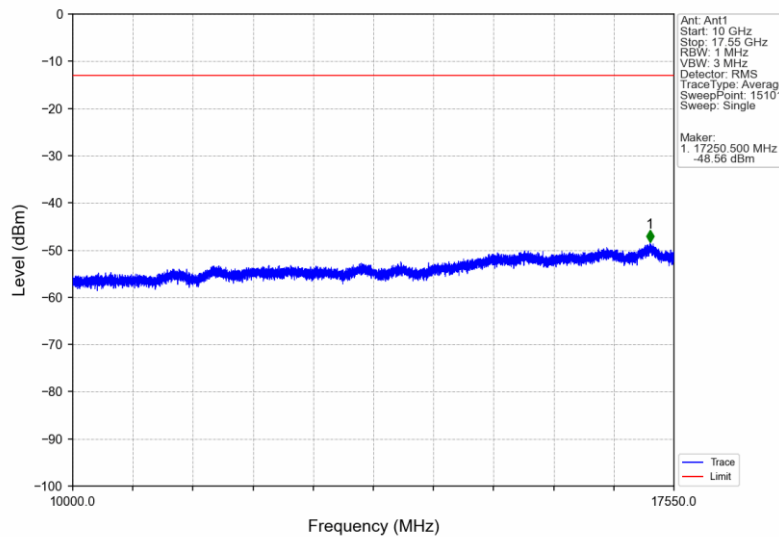
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



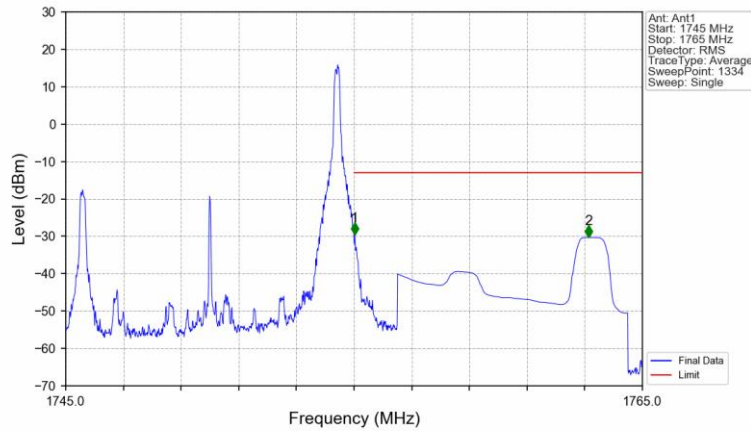
Band4_10MHz_QPSK_HCH_1750MHz_RB_1_0_NTNV



Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

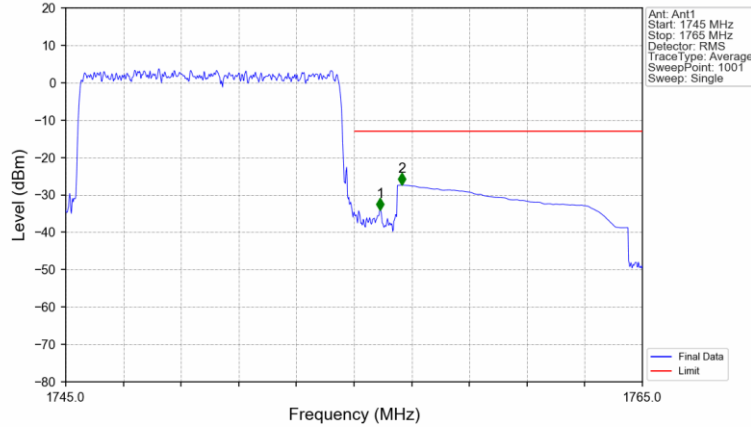
Report No.: FYCR2607000297AT

Band4_10MHz_QPSK_HCH_1750MHz_RB_1_49_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.03	/	/	/	/	/	/
1755	1756	0.03	/	1	1755.023	-29.50	-13	Pass
1756	1765	1	CHP	2	1763.140	-30.32	-13	Pass

Band4_10MHz_QPSK_HCH_1750MHz_RB_50_0_NTNV

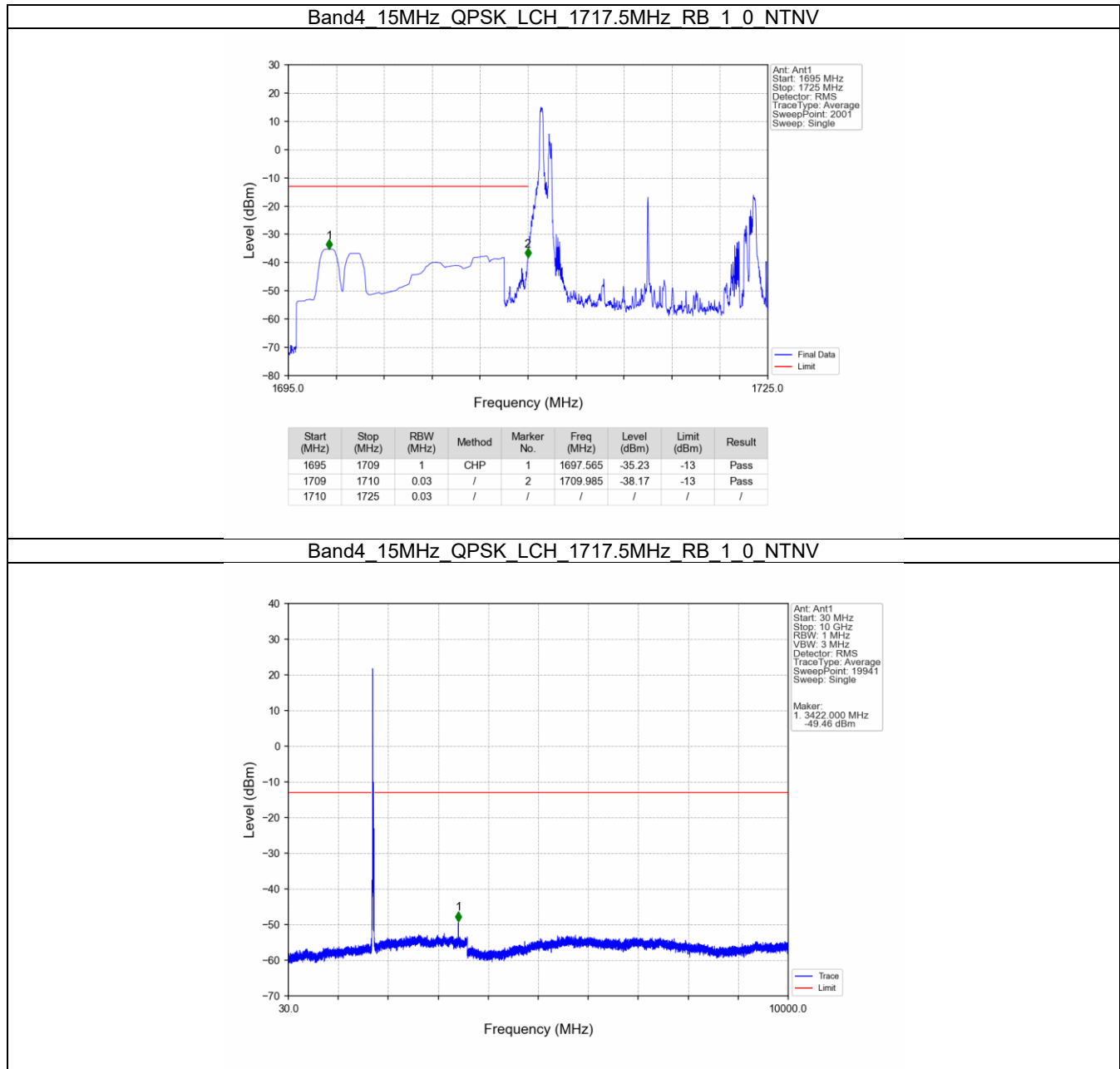


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1745	1755	0.1	/	/	/	/	/	/
1755	1756	0.1	/	1	1755.900	-33.99	-13	Pass
1756	1765	1	CHP	2	1756.660	-27.39	-13	Pass

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Report No.: FYCR2607000297AT

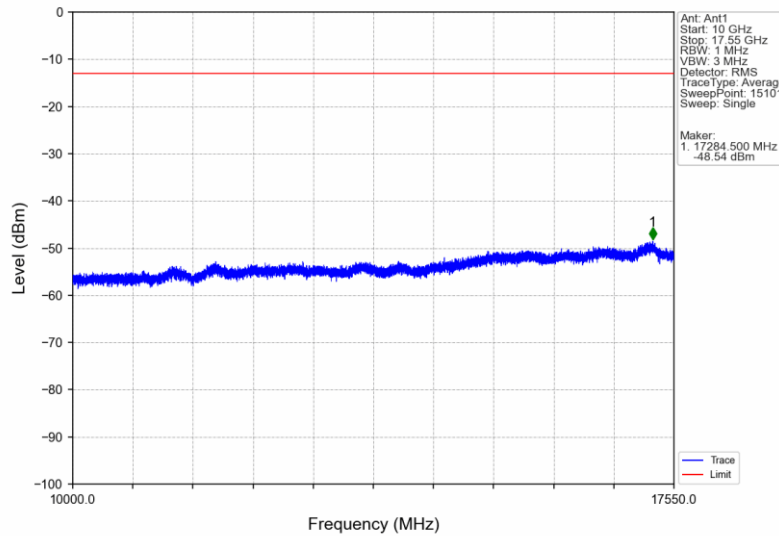
5.2.5 B4_15MHz



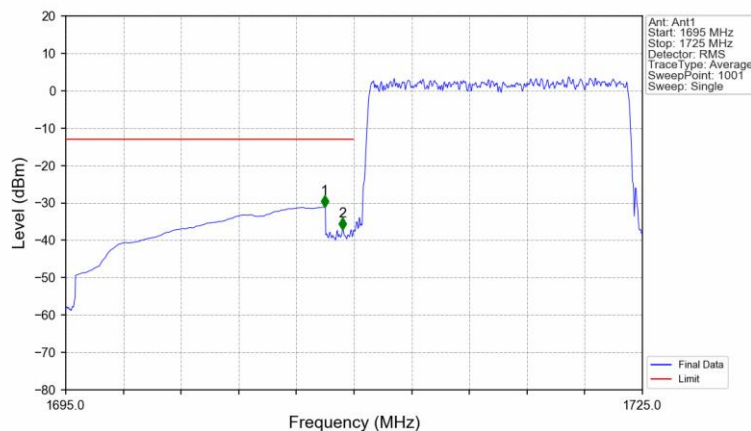
Compliance Certification Services (Kunshan) Inc. Shenzhen Branch

Report No.: FYCR2607000297AT

Band4_15MHz_QPSK_LCH_1717.5MHz_RB_1_0_NTNV



Band4_15MHz_QPSK_LCH_1717.5MHz_RB_75_0_NTNV



Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1695	1709	1	CHP	1	1708.470	-31.09	-13	Pass
1709	1710	0.15	/	2	1709.400	-37.10	-13	Pass
1710	1725	0.15	/	/	/	/	/	/