

Appendix B LTE Band 25

1. Effective (Isotropic) Radiated Power Output Data

1.1 Test Result

1.1.1 B25_1.4MHz_EIRP

Band: 25 / Bandwidth: 1.4MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1850.7	1	0	23.42	-1.50	21.92	<=33.01	Pass
			2	23.41	-1.50	21.91	<=33.01	Pass
			5	23.38	-1.50	21.88	<=33.01	Pass
		3	0	23.36	-1.50	21.86	<=33.01	Pass
			2	23.31	-1.50	21.81	<=33.01	Pass
			3	23.33	-1.50	21.83	<=33.01	Pass
		6	0	22.39	-1.50	20.89	<=33.01	Pass
	1882.5	1	0	23.23	-1.50	21.73	<=33.01	Pass
			2	23.15	-1.50	21.65	<=33.01	Pass
			5	23.25	-1.50	21.75	<=33.01	Pass
		3	0	23.17	-1.50	21.67	<=33.01	Pass
			2	23.22	-1.50	21.72	<=33.01	Pass
			3	23.18	-1.50	21.68	<=33.01	Pass
		6	0	22.21	-1.50	20.71	<=33.01	Pass
	1914.3	1	0	23.39	-1.50	21.89	<=33.01	Pass
			2	23.45	-1.50	21.95	<=33.01	Pass
			5	23.35	-1.50	21.85	<=33.01	Pass
		3	0	23.37	-1.50	21.87	<=33.01	Pass
			2	23.39	-1.50	21.89	<=33.01	Pass
			3	23.39	-1.50	21.89	<=33.01	Pass
		6	0	22.43	-1.50	20.93	<=33.01	Pass
16QAM	1850.7	1	0	22.54	-1.50	21.04	<=33.01	Pass
			2	22.76	-1.50	21.26	<=33.01	Pass
			5	22.61	-1.50	21.11	<=33.01	Pass
		3	0	22.50	-1.50	21.00	<=33.01	Pass
			2	22.63	-1.50	21.13	<=33.01	Pass
			3	22.59	-1.50	21.09	<=33.01	Pass
		6	0	21.47	-1.50	19.97	<=33.01	Pass
	1882.5	1	0	22.56	-1.50	21.06	<=33.01	Pass
			2	22.43	-1.50	20.93	<=33.01	Pass
			5	22.43	-1.50	20.93	<=33.01	Pass
		3	0	22.30	-1.50	20.80	<=33.01	Pass
			2	22.32	-1.50	20.82	<=33.01	Pass
			3	22.32	-1.50	20.82	<=33.01	Pass
		6	0	21.21	-1.50	19.71	<=33.01	Pass
	1914.3	1	0	22.60	-1.50	21.10	<=33.01	Pass
			2	22.63	-1.50	21.13	<=33.01	Pass
			5	22.58	-1.50	21.08	<=33.01	Pass
		3	0	22.51	-1.50	21.01	<=33.01	Pass
			2	22.51	-1.50	21.01	<=33.01	Pass
			3	22.49	-1.50	20.99	<=33.01	Pass
		6	0	21.51	-1.50	20.01	<=33.01	Pass
64QAM	1850.7	1	0	21.39	-1.50	19.89	<=33.01	Pass
			2	21.44	-1.50	19.94	<=33.01	Pass
			5	21.34	-1.50	19.84	<=33.01	Pass
		3	0	21.22	-1.50	19.72	<=33.01	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

		6	2	21.18	-1.50	19.68	<=33.01	Pass
			3	21.21	-1.50	19.71	<=33.01	Pass
			0	20.15	-1.50	18.65	<=33.01	Pass
	1882.5	1	0	21.33	-1.50	19.83	<=33.01	Pass
			2	21.23	-1.50	19.73	<=33.01	Pass
			5	21.31	-1.50	19.81	<=33.01	Pass
		3	0	21.11	-1.50	19.61	<=33.01	Pass
			2	21.10	-1.50	19.60	<=33.01	Pass
			3	21.07	-1.50	19.57	<=33.01	Pass
		6	0	19.96	-1.50	18.46	<=33.01	Pass
	1914.3	1	0	21.32	-1.50	19.82	<=33.01	Pass
			2	21.34	-1.50	19.84	<=33.01	Pass
			5	21.28	-1.50	19.78	<=33.01	Pass
		3	0	21.23	-1.50	19.73	<=33.01	Pass
			2	21.32	-1.50	19.82	<=33.01	Pass
			3	21.18	-1.50	19.68	<=33.01	Pass
		6	0	20.16	-1.50	18.66	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.2 B25_3MHz_EIRP

Band: 25 / Bandwidth: 3MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1851.5	1	0	23.38	-1.50	21.88	<=33.01	Pass
			7	23.44	-1.50	21.94	<=33.01	Pass
			14	23.35	-1.50	21.85	<=33.01	Pass
		8	0	22.49	-1.50	20.99	<=33.01	Pass
			4	22.46	-1.50	20.96	<=33.01	Pass
			7	22.44	-1.50	20.94	<=33.01	Pass
		15	0	22.43	-1.50	20.93	<=33.01	Pass
	1882.5	1	0	23.28	-1.50	21.78	<=33.01	Pass
			7	23.41	-1.50	21.91	<=33.01	Pass
			14	23.32	-1.50	21.82	<=33.01	Pass
		8	0	22.34	-1.50	20.84	<=33.01	Pass
			4	22.35	-1.50	20.85	<=33.01	Pass
			7	22.30	-1.50	20.80	<=33.01	Pass
		15	0	22.35	-1.50	20.85	<=33.01	Pass
	1913.5	1	0	23.41	-1.50	21.91	<=33.01	Pass
			7	23.57	-1.50	22.07	<=33.01	Pass
			14	23.45	-1.50	21.95	<=33.01	Pass
		8	0	22.43	-1.50	20.93	<=33.01	Pass
			4	22.54	-1.50	21.04	<=33.01	Pass
			7	22.51	-1.50	21.01	<=33.01	Pass
		15	0	22.53	-1.50	21.03	<=33.01	Pass
16QAM	1851.5	1	0	22.55	-1.50	21.05	<=33.01	Pass
			7	22.75	-1.50	21.25	<=33.01	Pass
			14	22.59	-1.50	21.09	<=33.01	Pass
		8	0	21.51	-1.50	20.01	<=33.01	Pass
			4	21.49	-1.50	19.99	<=33.01	Pass
			7	21.48	-1.50	19.98	<=33.01	Pass
		15	0	21.54	-1.50	20.04	<=33.01	Pass
	1882.5	1	0	22.43	-1.50	20.93	<=33.01	Pass
			7	22.46	-1.50	20.96	<=33.01	Pass
			14	22.40	-1.50	20.90	<=33.01	Pass
		8	0	21.35	-1.50	19.85	<=33.01	Pass
			4	21.41	-1.50	19.91	<=33.01	Pass
			7	21.36	-1.50	19.86	<=33.01	Pass
		15	0	21.33	-1.50	19.83	<=33.01	Pass
	1913.5	1	0	22.61	-1.50	21.11	<=33.01	Pass
			7	22.76	-1.50	21.26	<=33.01	Pass
			14	22.67	-1.50	21.17	<=33.01	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

64QAM	1851.5	8	0	21.49	-1.50	19.99	<=33.01	Pass
			4	21.57	-1.50	20.07	<=33.01	Pass
			7	21.50	-1.50	20.00	<=33.01	Pass
		15	0	21.53	-1.50	20.03	<=33.01	Pass
			0	21.26	-1.50	19.76	<=33.01	Pass
			7	21.38	-1.50	19.88	<=33.01	Pass
		8	14	21.15	-1.50	19.65	<=33.01	Pass
			0	20.24	-1.50	18.74	<=33.01	Pass
			4	20.22	-1.50	18.72	<=33.01	Pass
	1882.5	15	7	20.25	-1.50	18.75	<=33.01	Pass
			0	20.22	-1.50	18.72	<=33.01	Pass
			0	21.18	-1.50	19.68	<=33.01	Pass
		1	7	21.27	-1.50	19.77	<=33.01	Pass
			14	21.14	-1.50	19.64	<=33.01	Pass
			0	20.08	-1.50	18.58	<=33.01	Pass
		8	4	20.07	-1.50	18.57	<=33.01	Pass
			7	20.08	-1.50	18.58	<=33.01	Pass
			0	20.06	-1.50	18.56	<=33.01	Pass
	1913.5	15	0	21.34	-1.50	19.84	<=33.01	Pass
			7	21.42	-1.50	19.92	<=33.01	Pass
			14	21.36	-1.50	19.86	<=33.01	Pass
		1	0	20.13	-1.50	18.63	<=33.01	Pass
			4	20.21	-1.50	18.71	<=33.01	Pass
			7	20.30	-1.50	18.80	<=33.01	Pass
		8	0	20.23	-1.50	18.73	<=33.01	Pass

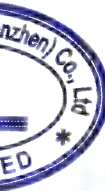
Note1: EIRP=Conducted Power+Antenna Gain

1.1.3 B25_5MHz_EIRP

Band: 25 / Bandwidth: 5MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1852.5	1	0	23.55	-1.50	22.05	<=33.01	Pass
			13	23.49	-1.50	21.99	<=33.01	Pass
			24	23.60	-1.50	22.10	<=33.01	Pass
		12	0	22.52	-1.50	21.02	<=33.01	Pass
			6	22.49	-1.50	20.99	<=33.01	Pass
			13	22.48	-1.50	20.98	<=33.01	Pass
		25	0	22.51	-1.50	21.01	<=33.01	Pass
			0	23.44	-1.50	21.94	<=33.01	Pass
			13	23.34	-1.50	21.84	<=33.01	Pass
	1882.5	1	24	23.46	-1.50	21.96	<=33.01	Pass
			0	22.37	-1.50	20.87	<=33.01	Pass
			6	22.38	-1.50	20.88	<=33.01	Pass
		12	13	22.37	-1.50	20.87	<=33.01	Pass
			0	22.35	-1.50	20.85	<=33.01	Pass
			0	22.35	-1.50	20.85	<=33.01	Pass
		25	0	23.52	-1.50	22.02	<=33.01	Pass
			13	23.56	-1.50	22.06	<=33.01	Pass
			24	23.59	-1.50	22.09	<=33.01	Pass
	1912.5	1	0	22.47	-1.50	20.97	<=33.01	Pass
			6	22.55	-1.50	21.05	<=33.01	Pass
			13	22.52	-1.50	21.02	<=33.01	Pass
		12	0	22.53	-1.50	21.03	<=33.01	Pass
			0	22.77	-1.50	21.27	<=33.01	Pass
			13	22.60	-1.50	21.10	<=33.01	Pass
		25	24	22.64	-1.50	21.14	<=33.01	Pass
			0	21.57	-1.50	20.07	<=33.01	Pass
			6	21.54	-1.50	20.04	<=33.01	Pass
16QAM	1852.5	1	13	21.51	-1.50	20.01	<=33.01	Pass
			0	21.51	-1.50	20.01	<=33.01	Pass
			0	21.51	-1.50	20.01	<=33.01	Pass
		12	0	22.71	-1.50	21.21	<=33.01	Pass
			13	22.61	-1.50	21.11	<=33.01	Pass
		25	0					
	1882.5	1						

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694



		12	24	22.75	-1.50	21.25	<=33.01	Pass		
			0	21.44	-1.50	19.94	<=33.01	Pass		
			6	21.46	-1.50	19.96	<=33.01	Pass		
			13	21.38	-1.50	19.88	<=33.01	Pass		
		25	0	21.35	-1.50	19.85	<=33.01	Pass		
	1912.5	1	0	22.70	-1.50	21.20	<=33.01	Pass		
			13	22.65	-1.50	21.15	<=33.01	Pass		
			24	22.72	-1.50	21.22	<=33.01	Pass		
		12	0	21.51	-1.50	20.01	<=33.01	Pass		
			6	21.59	-1.50	20.09	<=33.01	Pass		
			13	21.59	-1.50	20.09	<=33.01	Pass		
		25	0	21.58	-1.50	20.08	<=33.01	Pass		
		64QAM	1852.5	1	0	21.56	-1.50	20.06	<=33.01	Pass
					13	21.39	-1.50	19.89	<=33.01	Pass
24	21.38				-1.50	19.88	<=33.01	Pass		
12	0			20.26	-1.50	18.76	<=33.01	Pass		
	6			20.28	-1.50	18.78	<=33.01	Pass		
	13			20.25	-1.50	18.75	<=33.01	Pass		
25	0			20.23	-1.50	18.73	<=33.01	Pass		
1882.5	1			0	21.28	-1.50	19.78	<=33.01	Pass	
				13	21.13	-1.50	19.63	<=33.01	Pass	
			24	21.33	-1.50	19.83	<=33.01	Pass		
	12		0	20.09	-1.50	18.59	<=33.01	Pass		
			6	20.12	-1.50	18.62	<=33.01	Pass		
			13	20.08	-1.50	18.58	<=33.01	Pass		
25	0		20.08	-1.50	18.58	<=33.01	Pass			
1912.5	1		0	21.32	-1.50	19.82	<=33.01	Pass		
			13	21.30	-1.50	19.80	<=33.01	Pass		
			24	21.36	-1.50	19.86	<=33.01	Pass		
	12		0	20.20	-1.50	18.70	<=33.01	Pass		
		6	20.25	-1.50	18.75	<=33.01	Pass			
		13	20.24	-1.50	18.74	<=33.01	Pass			
	25	0	20.29	-1.50	18.79	<=33.01	Pass			
Note1: EIRP=Conducted Power+Antenna Gain										

Note1: EIRP=Conducted Power+Antenna Gain

1.1.4 B25_10MHz_EIRP

Band: 25 / Bandwidth: 10MHz / NTV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1855	1	0	23.35	-1.50	21.85	<=33.01	Pass
			25	23.43	-1.50	21.93	<=33.01	Pass
			49	23.41	-1.50	21.91	<=33.01	Pass
		25	0	22.49	-1.50	20.99	<=33.01	Pass
			13	22.53	-1.50	21.03	<=33.01	Pass
			25	22.58	-1.50	21.08	<=33.01	Pass
		50	0	22.52	-1.50	21.02	<=33.01	Pass
			0	23.34	-1.50	21.84	<=33.01	Pass
			25	23.36	-1.50	21.86	<=33.01	Pass
		1	49	23.41	-1.50	21.91	<=33.01	Pass
			0	22.39	-1.50	20.89	<=33.01	Pass
			13	22.35	-1.50	20.85	<=33.01	Pass
	1882.5	25	25	22.39	-1.50	20.89	<=33.01	Pass
			0	22.35	-1.50	20.85	<=33.01	Pass
			25	22.39	-1.50	20.89	<=33.01	Pass
		50	0	22.35	-1.50	20.85	<=33.01	Pass
			0	23.37	-1.50	21.87	<=33.01	Pass
			25	23.51	-1.50	22.01	<=33.01	Pass
		1	49	23.49	-1.50	21.99	<=33.01	Pass
			0	22.38	-1.50	20.88	<=33.01	Pass
			13	22.47	-1.50	20.97	<=33.01	Pass
		25	25	22.54	-1.50	21.04	<=33.01	Pass
			0	22.40	-1.50	20.90	<=33.01	Pass
			0	22.59	-1.50	21.09	<=33.01	Pass
16QAM	1855	1	0	22.59	-1.50	21.09	<=33.01	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

64QAM	1882.5	25	25	22.65	-1.50	21.15	<=33.01	Pass
			49	22.56	-1.50	21.06	<=33.01	Pass
			0	21.48	-1.50	19.98	<=33.01	Pass
			13	21.57	-1.50	20.07	<=33.01	Pass
			25	21.55	-1.50	20.05	<=33.01	Pass
		50	0	21.53	-1.50	20.03	<=33.01	Pass
		1	0	22.48	-1.50	20.98	<=33.01	Pass
			25	22.41	-1.50	20.91	<=33.01	Pass
			49	22.54	-1.50	21.04	<=33.01	Pass
			0	21.41	-1.50	19.91	<=33.01	Pass
			13	21.41	-1.50	19.91	<=33.01	Pass
			25	21.42	-1.50	19.92	<=33.01	Pass
		50	0	21.36	-1.50	19.86	<=33.01	Pass
	1910	1	0	22.43	-1.50	20.93	<=33.01	Pass
			25	22.66	-1.50	21.16	<=33.01	Pass
			49	22.64	-1.50	21.14	<=33.01	Pass
		25	0	21.41	-1.50	19.91	<=33.01	Pass
			13	21.46	-1.50	19.96	<=33.01	Pass
			25	21.52	-1.50	20.02	<=33.01	Pass
		50	0	21.43	-1.50	19.93	<=33.01	Pass
	1855	1	0	21.25	-1.50	19.75	<=33.01	Pass
			25	21.41	-1.50	19.91	<=33.01	Pass
			49	21.41	-1.50	19.91	<=33.01	Pass
		25	0	20.27	-1.50	18.77	<=33.01	Pass
			13	20.30	-1.50	18.80	<=33.01	Pass
			25	20.32	-1.50	18.82	<=33.01	Pass
		50	0	20.27	-1.50	18.77	<=33.01	Pass
		1	0	21.33	-1.50	19.83	<=33.01	Pass
			25	21.25	-1.50	19.75	<=33.01	Pass
			49	21.26	-1.50	19.76	<=33.01	Pass
		25	0	20.11	-1.50	18.61	<=33.01	Pass
			13	20.15	-1.50	18.65	<=33.01	Pass
			25	20.13	-1.50	18.63	<=33.01	Pass
		50	0	20.12	-1.50	18.62	<=33.01	Pass
	1910	1	0	21.40	-1.50	19.90	<=33.01	Pass
			25	21.49	-1.50	19.99	<=33.01	Pass
			49	21.49	-1.50	19.99	<=33.01	Pass
		25	0	20.11	-1.50	18.61	<=33.01	Pass
			13	20.14	-1.50	18.64	<=33.01	Pass
			25	20.23	-1.50	18.73	<=33.01	Pass
		50	0	20.16	-1.50	18.66	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

1.1.5 B25_15MHz_EIRP

Band: 25 / Bandwidth: 15MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1857.5	1	0	23.39	-1.50	21.89	<=33.01	Pass
			38	23.47	-1.50	21.97	<=33.01	Pass
			74	23.45	-1.50	21.95	<=33.01	Pass
		36	0	22.53	-1.50	21.03	<=33.01	Pass
			18	22.55	-1.50	21.05	<=33.01	Pass
			39	22.58	-1.50	21.08	<=33.01	Pass
		75	0	22.53	-1.50	21.03	<=33.01	Pass
	1882.5	1	0	23.35	-1.50	21.85	<=33.01	Pass
			38	23.32	-1.50	21.82	<=33.01	Pass
			74	23.41	-1.50	21.91	<=33.01	Pass
		36	0	22.28	-1.50	20.78	<=33.01	Pass
			18	22.36	-1.50	20.86	<=33.01	Pass
			39	22.41	-1.50	20.91	<=33.01	Pass
		75	0	22.33	-1.50	20.83	<=33.01	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

	1907.5	1	0	23.33	-1.50	21.83	<=33.01	Pass		
			38	23.41	-1.50	21.91	<=33.01	Pass		
			74	23.48	-1.50	21.98	<=33.01	Pass		
		36	0	22.33	-1.50	20.83	<=33.01	Pass		
			18	22.38	-1.50	20.88	<=33.01	Pass		
			39	22.48	-1.50	20.98	<=33.01	Pass		
		75	0	22.45	-1.50	20.95	<=33.01	Pass		
		16QAM	1857.5	1	0	22.69	-1.50	21.19	<=33.01	Pass
					38	22.77	-1.50	21.27	<=33.01	Pass
74	22.66				-1.50	21.16	<=33.01	Pass		
36	0			21.58	-1.50	20.08	<=33.01	Pass		
	18			21.56	-1.50	20.06	<=33.01	Pass		
	39			21.60	-1.50	20.10	<=33.01	Pass		
75	0			21.55	-1.50	20.05	<=33.01	Pass		
1882.5	1			0	22.43	-1.50	20.93	<=33.01	Pass	
				38	22.47	-1.50	20.97	<=33.01	Pass	
			74	22.46	-1.50	20.96	<=33.01	Pass		
	36		0	21.28	-1.50	19.78	<=33.01	Pass		
			18	21.40	-1.50	19.90	<=33.01	Pass		
			39	21.40	-1.50	19.90	<=33.01	Pass		
	75		0	21.42	-1.50	19.92	<=33.01	Pass		
	1907.5		1	0	22.56	-1.50	21.06	<=33.01	Pass	
				38	22.56	-1.50	21.06	<=33.01	Pass	
74				22.58	-1.50	21.08	<=33.01	Pass		
36			0	21.35	-1.50	19.85	<=33.01	Pass		
			18	21.37	-1.50	19.87	<=33.01	Pass		
			39	21.47	-1.50	19.97	<=33.01	Pass		
75			0	21.44	-1.50	19.94	<=33.01	Pass		
64QAM			1857.5	1	0	21.44	-1.50	19.94	<=33.01	Pass
					38	21.52	-1.50	20.02	<=33.01	Pass
	74				21.37	-1.50	19.87	<=33.01	Pass	
	36			0	20.23	-1.50	18.73	<=33.01	Pass	
				18	20.30	-1.50	18.80	<=33.01	Pass	
				39	20.29	-1.50	18.79	<=33.01	Pass	
	75	0		20.30	-1.50	18.80	<=33.01	Pass		
	1882.5	1		0	21.27	-1.50	19.77	<=33.01	Pass	
				38	21.38	-1.50	19.88	<=33.01	Pass	
			74	21.30	-1.50	19.80	<=33.01	Pass		
		36	0	20.06	-1.50	18.56	<=33.01	Pass		
			18	20.13	-1.50	18.63	<=33.01	Pass		
			39	20.14	-1.50	18.64	<=33.01	Pass		
		75	0	20.15	-1.50	18.65	<=33.01	Pass		
		1907.5	1	0	21.35	-1.50	19.85	<=33.01	Pass	
				38	21.28	-1.50	19.78	<=33.01	Pass	
	74			21.34	-1.50	19.84	<=33.01	Pass		
	36		0	20.11	-1.50	18.61	<=33.01	Pass		
			18	20.11	-1.50	18.61	<=33.01	Pass		
			39	20.20	-1.50	18.70	<=33.01	Pass		
	75		0	20.19	-1.50	18.69	<=33.01	Pass		
	Note1: EIRP=Conducted Power+Antenna Gain									

1.1.6 B25_20MHz_EIRP

Band: 25 / Bandwidth: 20MHz / NTNV								
Modulation	Frequency (MHz)	RB Allocation		Conducted Power (dBm)	Gain (dBi)	EIRP (dBm)		Verdict
		Size	Offset			Result	Limit	
QPSK	1860	1	0	23.41	-1.50	21.91	<=33.01	Pass
			50	23.57	-1.50	22.07	<=33.01	Pass
			99	23.49	-1.50	21.99	<=33.01	Pass
		50	0	22.56	-1.50	21.06	<=33.01	Pass
			25	22.58	-1.50	21.08	<=33.01	Pass
			50	22.58	-1.50	21.08	<=33.01	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

16QAM	1882.5	100	0	22.55	-1.50	21.05	<=33.01	Pass
			0	23.34	-1.50	21.84	<=33.01	Pass
			50	23.36	-1.50	21.86	<=33.01	Pass
		1	99	23.36	-1.50	21.86	<=33.01	Pass
			0	22.31	-1.50	20.81	<=33.01	Pass
			25	22.43	-1.50	20.93	<=33.01	Pass
		50	50	22.40	-1.50	20.90	<=33.01	Pass
			100	22.40	-1.50	20.90	<=33.01	Pass
			0	23.32	-1.50	21.82	<=33.01	Pass
		1905	50	23.45	-1.50	21.95	<=33.01	Pass
			99	23.49	-1.50	21.99	<=33.01	Pass
			0	22.39	-1.50	20.89	<=33.01	Pass
		50	25	22.41	-1.50	20.91	<=33.01	Pass
			50	22.46	-1.50	20.96	<=33.01	Pass
			100	22.37	-1.50	20.87	<=33.01	Pass
16QAM	1860	1	0	22.69	-1.50	21.19	<=33.01	Pass
			50	22.70	-1.50	21.20	<=33.01	Pass
			99	22.74	-1.50	21.24	<=33.01	Pass
		50	0	21.56	-1.50	20.06	<=33.01	Pass
			25	21.58	-1.50	20.08	<=33.01	Pass
			50	21.60	-1.50	20.10	<=33.01	Pass
		100	0	21.55	-1.50	20.05	<=33.01	Pass
			0	22.63	-1.50	21.13	<=33.01	Pass
		1882.5	50	22.63	-1.50	21.13	<=33.01	Pass
			99	22.69	-1.50	21.19	<=33.01	Pass
			0	21.34	-1.50	19.84	<=33.01	Pass
		50	25	21.40	-1.50	19.90	<=33.01	Pass
			50	21.44	-1.50	19.94	<=33.01	Pass
			100	21.39	-1.50	19.89	<=33.01	Pass
	1905	1	0	22.56	-1.50	21.06	<=33.01	Pass
			50	22.44	-1.50	20.94	<=33.01	Pass
			99	22.49	-1.50	20.99	<=33.01	Pass
		50	0	21.41	-1.50	19.91	<=33.01	Pass
			25	21.40	-1.50	19.90	<=33.01	Pass
			50	21.46	-1.50	19.96	<=33.01	Pass
		100	0	21.38	-1.50	19.88	<=33.01	Pass
64QAM	1860	1	0	21.40	-1.50	19.90	<=33.01	Pass
			50	21.56	-1.50	20.06	<=33.01	Pass
			99	21.50	-1.50	20.00	<=33.01	Pass
		50	0	20.31	-1.50	18.81	<=33.01	Pass
			25	20.36	-1.50	18.86	<=33.01	Pass
			50	20.30	-1.50	18.80	<=33.01	Pass
		100	0	20.34	-1.50	18.84	<=33.01	Pass
			0	21.31	-1.50	19.81	<=33.01	Pass
		1882.5	50	21.19	-1.50	19.69	<=33.01	Pass
			99	21.38	-1.50	19.88	<=33.01	Pass
			0	20.06	-1.50	18.56	<=33.01	Pass
		50	25	20.16	-1.50	18.66	<=33.01	Pass
			50	20.14	-1.50	18.64	<=33.01	Pass
			100	20.15	-1.50	18.65	<=33.01	Pass
	1905	1	0	21.38	-1.50	19.88	<=33.01	Pass
			50	21.40	-1.50	19.90	<=33.01	Pass
			99	21.35	-1.50	19.85	<=33.01	Pass
		50	0	20.15	-1.50	18.65	<=33.01	Pass
			25	20.12	-1.50	18.62	<=33.01	Pass
			50	20.18	-1.50	18.68	<=33.01	Pass
		100	0	20.11	-1.50	18.61	<=33.01	Pass

Note1: EIRP=Conducted Power+Antenna Gain

2. Frequency Stability

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

2.1 Test Result

2.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1850.7	6	0	20	3.27	9.513	0.0051	-2.5 to 2.5	Pass
					3.85	7.882	0.0043	-2.5 to 2.5	Pass
					4.43	5.836	0.0032	-2.5 to 2.5	Pass
				-30	3.85	7.224	0.0039	-2.5 to 2.5	Pass
				-20	3.85	6.924	0.0037	-2.5 to 2.5	Pass
				-10	3.85	4.263	0.0023	-2.5 to 2.5	Pass
				0	3.85	4.406	0.0024	-2.5 to 2.5	Pass
				10	3.85	3.877	0.0021	-2.5 to 2.5	Pass
				30	3.85	1.917	0.0010	-2.5 to 2.5	Pass
				40	3.85	2.546	0.0014	-2.5 to 2.5	Pass
				50	3.85	1.416	0.0008	-2.5 to 2.5	Pass
	1882.5	6	0	20	3.27	0.815	0.0004	-2.5 to 2.5	Pass
					3.85	0.615	0.0003	-2.5 to 2.5	Pass
					4.43	1.931	0.0010	-2.5 to 2.5	Pass
				-30	3.85	-1.888	-0.0010	-2.5 to 2.5	Pass
				-20	3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	1.001	0.0005	-2.5 to 2.5	Pass
				0	3.85	0.458	0.0002	-2.5 to 2.5	Pass
				10	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				30	3.85	1.216	0.0006	-2.5 to 2.5	Pass
				40	3.85	1.316	0.0007	-2.5 to 2.5	Pass
				50	3.85	3.476	0.0018	-2.5 to 2.5	Pass
	1914.3	6	0	20	3.27	-21.830	-0.0114	-2.5 to 2.5	Pass
					3.85	-23.561	-0.0123	-2.5 to 2.5	Pass
					4.43	-21.200	-0.0111	-2.5 to 2.5	Pass
				-30	3.85	-17.395	-0.0091	-2.5 to 2.5	Pass
				-20	3.85	-16.065	-0.0084	-2.5 to 2.5	Pass
				-10	3.85	-13.490	-0.0070	-2.5 to 2.5	Pass
				0	3.85	-9.270	-0.0048	-2.5 to 2.5	Pass
				10	3.85	-7.911	-0.0041	-2.5 to 2.5	Pass
				30	3.85	-5.693	-0.0030	-2.5 to 2.5	Pass
				40	3.85	-3.433	-0.0018	-2.5 to 2.5	Pass
16QAM	1850.7	6	0	20	3.27	1.659	0.0009	-2.5 to 2.5	Pass
					3.85	2.203	0.0012	-2.5 to 2.5	Pass
					4.43	1.860	0.0010	-2.5 to 2.5	Pass
				-30	3.85	0.687	0.0004	-2.5 to 2.5	Pass
				-20	3.85	1.974	0.0011	-2.5 to 2.5	Pass
				-10	3.85	1.602	0.0009	-2.5 to 2.5	Pass
				0	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				10	3.85	2.789	0.0015	-2.5 to 2.5	Pass
				30	3.85	2.646	0.0014	-2.5 to 2.5	Pass
				40	3.85	1.073	0.0006	-2.5 to 2.5	Pass
				50	3.85	0.243	0.0001	-2.5 to 2.5	Pass
	1882.5	6	0	20	3.27	2.289	0.0012	-2.5 to 2.5	Pass
					3.85	0.701	0.0004	-2.5 to 2.5	Pass
					4.43	1.788	0.0009	-2.5 to 2.5	Pass
				-30	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.629	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.143	0.0001	-2.5 to 2.5	Pass
				0	3.85	0.858	0.0005	-2.5 to 2.5	Pass
				10	3.85	1.130	0.0006	-2.5 to 2.5	Pass
				30	3.85	0.873	0.0005	-2.5 to 2.5	Pass
				40	3.85	1.445	0.0008	-2.5 to 2.5	Pass

	1914.3	6	0	50	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				20	3.27	-3.376	-0.0018	-2.5 to 2.5	Pass
					3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
					4.43	-0.958	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.087	0.0006	-2.5 to 2.5	Pass
				0	3.85	0.315	0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass
				30	3.85	0.558	0.0003	-2.5 to 2.5	Pass
				40	3.85	2.332	0.0012	-2.5 to 2.5	Pass
				50	3.85	-0.501	-0.0003	-2.5 to 2.5	Pass
64QAM	1850.7	6	0	20	3.27	0.486	0.0003	-2.5 to 2.5	Pass
					3.85	-0.300	-0.0002	-2.5 to 2.5	Pass
					4.43	0.887	0.0005	-2.5 to 2.5	Pass
				-30	3.85	1.659	0.0009	-2.5 to 2.5	Pass
				-20	3.85	1.402	0.0008	-2.5 to 2.5	Pass
				-10	3.85	0.758	0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.687	-0.0004	-2.5 to 2.5	Pass
				30	3.85	0.129	0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.944	-0.0005	-2.5 to 2.5	Pass
				50	3.85	0.029	0.0000	-2.5 to 2.5	Pass
	1882.5	6	0	20	3.27	1.330	0.0007	-2.5 to 2.5	Pass
					3.85	1.130	0.0006	-2.5 to 2.5	Pass
					4.43	0.172	0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.744	0.0004	-2.5 to 2.5	Pass
				-20	3.85	1.159	0.0006	-2.5 to 2.5	Pass
				-10	3.85	2.589	0.0014	-2.5 to 2.5	Pass
				0	3.85	1.931	0.0010	-2.5 to 2.5	Pass
				10	3.85	1.616	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.302	0.0007	-2.5 to 2.5	Pass
				40	3.85	0.944	0.0005	-2.5 to 2.5	Pass
				50	3.85	0.658	0.0003	-2.5 to 2.5	Pass
	1914.3	6	0	20	3.27	1.373	0.0007	-2.5 to 2.5	Pass
					3.85	1.359	0.0007	-2.5 to 2.5	Pass
					4.43	1.202	0.0006	-2.5 to 2.5	Pass
				-30	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				-20	3.85	1.731	0.0009	-2.5 to 2.5	Pass
				-10	3.85	1.645	0.0009	-2.5 to 2.5	Pass
				0	3.85	1.659	0.0009	-2.5 to 2.5	Pass
				10	3.85	1.588	0.0008	-2.5 to 2.5	Pass
				30	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				40	3.85	0.458	0.0002	-2.5 to 2.5	Pass
				50	3.85	0.515	0.0003	-2.5 to 2.5	Pass

2.1.2 B25_3MHz

Band: 25 / Bandwidth: 3MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1851.5	15	0	20	3.27	0.544	0.0003	-2.5 to 2.5	Pass
					3.85	1.745	0.0009	-2.5 to 2.5	Pass
					4.43	-0.715	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.329	0.0002	-2.5 to 2.5	Pass
				-20	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.587	-0.0003	-2.5 to 2.5	Pass
				40	3.85	0.186	0.0001	-2.5 to 2.5	Pass
				50	3.85	1.559	0.0008	-2.5 to 2.5	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

	1882.5	15	0	20	3.27	-0.830	-0.0004	-2.5 to 2.5	Pass
					3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
					4.43	-0.043	0.0000	-2.5 to 2.5	Pass
				-30	3.85	-2.375	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-1.631	-0.0009	-2.5 to 2.5	Pass
				-10	3.85	-1.330	-0.0007	-2.5 to 2.5	Pass
				0	3.85	-0.272	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-0.772	-0.0004	-2.5 to 2.5	Pass
				30	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				40	3.85	-0.057	0.0000	-2.5 to 2.5	Pass
				50	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
	1913.5	15	0	20	3.27	1.259	0.0007	-2.5 to 2.5	Pass
					3.85	1.516	0.0008	-2.5 to 2.5	Pass
					4.43	-1.073	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				-20	3.85	0.029	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				10	3.85	1.616	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.100	0.0001	-2.5 to 2.5	Pass
				40	3.85	1.860	0.0010	-2.5 to 2.5	Pass
				50	3.85	-0.887	-0.0005	-2.5 to 2.5	Pass
16QAM	1851.5	15	0	20	3.27	0.587	0.0003	-2.5 to 2.5	Pass
					3.85	1.316	0.0007	-2.5 to 2.5	Pass
					4.43	0.815	0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.744	0.0004	-2.5 to 2.5	Pass
				-20	3.85	0.973	0.0005	-2.5 to 2.5	Pass
				-10	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				0	3.85	1.745	0.0009	-2.5 to 2.5	Pass
				10	3.85	1.087	0.0006	-2.5 to 2.5	Pass
				30	3.85	1.259	0.0007	-2.5 to 2.5	Pass
				40	3.85	0.787	0.0004	-2.5 to 2.5	Pass
				50	3.85	0.772	0.0004	-2.5 to 2.5	Pass
	1882.5	15	0	20	3.27	0.772	0.0004	-2.5 to 2.5	Pass
					3.85	-1.173	-0.0006	-2.5 to 2.5	Pass
					4.43	0.000	0.0000	-2.5 to 2.5	Pass
				-30	3.85	0.200	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-2.275	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	0.615	0.0003	-2.5 to 2.5	Pass
				0	3.85	1.245	0.0007	-2.5 to 2.5	Pass
				10	3.85	-1.130	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-0.744	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-0.343	-0.0002	-2.5 to 2.5	Pass
	1913.5	15	0	20	3.27	1.760	0.0009	-2.5 to 2.5	Pass
					3.85	-0.029	0.0000	-2.5 to 2.5	Pass
					4.43	-0.672	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	0.844	0.0004	-2.5 to 2.5	Pass
				-20	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-0.401	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-1.230	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
				40	3.85	-1.173	-0.0006	-2.5 to 2.5	Pass
				50	3.85	-0.272	-0.0001	-2.5 to 2.5	Pass
64QAM	1851.5	15	0	20	3.27	-0.243	-0.0001	-2.5 to 2.5	Pass
					3.85	0.472	0.0003	-2.5 to 2.5	Pass
					4.43	0.186	0.0001	-2.5 to 2.5	Pass
				-30	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
				0	3.85	0.129	0.0001	-2.5 to 2.5	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

	1882.5	15	0	10	3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
				30	3.85	2.432	0.0013	-2.5 to 2.5	Pass
				40	3.85	1.574	0.0009	-2.5 to 2.5	Pass
				50	3.85	1.059	0.0006	-2.5 to 2.5	Pass
				20	3.27	-1.044	-0.0006	-2.5 to 2.5	Pass
					3.85	0.501	0.0003	-2.5 to 2.5	Pass
					4.43	-1.874	-0.0010	-2.5 to 2.5	Pass
				-30	3.85	1.030	0.0005	-2.5 to 2.5	Pass
				-20	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
	1913.5	15	0	30	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				40	3.85	0.000	0.0000	-2.5 to 2.5	Pass
				50	3.85	-1.631	-0.0009	-2.5 to 2.5	Pass
				20	3.27	0.501	0.0003	-2.5 to 2.5	Pass
					3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
					4.43	-1.116	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	-1.187	-0.0006	-2.5 to 2.5	Pass
				-20	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				-10	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				0	3.85	-0.815	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.701	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-2.174	-0.0011	-2.5 to 2.5	Pass
				40	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass

2.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1852.5	25	0	20	3.27	-1.602	-0.0009	-2.5 to 2.5	Pass
					3.85	-2.489	-0.0013	-2.5 to 2.5	Pass
					4.43	-2.403	-0.0013	-2.5 to 2.5	Pass
				-30	3.85	-1.974	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-2.303	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	-1.731	-0.0009	-2.5 to 2.5	Pass
				0	3.85	-2.575	-0.0014	-2.5 to 2.5	Pass
				10	3.85	-1.645	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-1.831	-0.0010	-2.5 to 2.5	Pass
				40	3.85	-1.945	-0.0010	-2.5 to 2.5	Pass
				50	3.85	-0.672	-0.0004	-2.5 to 2.5	Pass
	1882.5	25	0	20	3.27	-2.432	-0.0013	-2.5 to 2.5	Pass
					3.85	-1.230	-0.0007	-2.5 to 2.5	Pass
					4.43	-2.074	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	-2.747	-0.0015	-2.5 to 2.5	Pass
				-20	3.85	-1.030	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-2.732	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-2.332	-0.0012	-2.5 to 2.5	Pass
				10	3.85	-0.200	-0.0001	-2.5 to 2.5	Pass
				30	3.85	-1.144	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-2.747	-0.0015	-2.5 to 2.5	Pass
	1912.5	25	0	20	3.27	-1.259	-0.0007	-2.5 to 2.5	Pass
					3.85	-2.217	-0.0012	-2.5 to 2.5	Pass
					4.43	-2.804	-0.0015	-2.5 to 2.5	Pass
				-30	3.85	-2.003	-0.0010	-2.5 to 2.5	Pass
				-20	3.85	-1.388	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-1.903	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-0.472	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-1.116	-0.0006	-2.5 to 2.5	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				30	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.903	-0.0010	-2.5 to 2.5	Pass
				50	3.85	-2.131	-0.0011	-2.5 to 2.5	Pass
16QAM	1852.5	25	0	20	3.27	-2.704	-0.0015	-2.5 to 2.5	Pass
					3.85	-1.001	-0.0005	-2.5 to 2.5	Pass
					4.43	-2.117	-0.0011	-2.5 to 2.5	Pass
				-30	3.85	-0.172	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	-1.073	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-1.144	-0.0006	-2.5 to 2.5	Pass
				10	3.85	-1.001	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-1.988	-0.0011	-2.5 to 2.5	Pass
				40	3.85	-0.987	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.286	-0.0002	-2.5 to 2.5	Pass
	1882.5	25	0	20	3.27	-0.958	-0.0005	-2.5 to 2.5	Pass
					3.85	-2.289	-0.0012	-2.5 to 2.5	Pass
					4.43	-1.459	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.200	0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.386	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-1.745	-0.0009	-2.5 to 2.5	Pass
				50	3.85	-1.287	-0.0007	-2.5 to 2.5	Pass
	1912.5	25	0	20	3.27	-0.629	-0.0003	-2.5 to 2.5	Pass
					3.85	-3.304	-0.0017	-2.5 to 2.5	Pass
					4.43	-2.589	-0.0014	-2.5 to 2.5	Pass
				-30	3.85	-2.489	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-0.887	-0.0005	-2.5 to 2.5	Pass
				-10	3.85	-2.890	-0.0015	-2.5 to 2.5	Pass
				0	3.85	-1.588	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-3.090	-0.0016	-2.5 to 2.5	Pass
				30	3.85	-1.602	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-1.559	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-1.674	-0.0009	-2.5 to 2.5	Pass
64QAM	1852.5	25	0	20	3.27	0.272	0.0001	-2.5 to 2.5	Pass
					3.85	-1.373	-0.0007	-2.5 to 2.5	Pass
					4.43	-1.245	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	0.186	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				-10	3.85	-0.687	-0.0004	-2.5 to 2.5	Pass
				0	3.85	-1.602	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-1.116	-0.0006	-2.5 to 2.5	Pass
				30	3.85	-0.687	-0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.157	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
	1882.5	25	0	20	3.27	-0.901	-0.0005	-2.5 to 2.5	Pass
					3.85	-1.931	-0.0010	-2.5 to 2.5	Pass
					4.43	-1.717	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-0.072	0.0000	-2.5 to 2.5	Pass
				-20	3.85	-1.445	-0.0008	-2.5 to 2.5	Pass
				-10	3.85	-0.029	0.0000	-2.5 to 2.5	Pass
				0	3.85	0.386	0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
				30	3.85	-1.187	-0.0006	-2.5 to 2.5	Pass
				40	3.85	-1.030	-0.0005	-2.5 to 2.5	Pass
				50	3.85	0.458	0.0002	-2.5 to 2.5	Pass
	1912.5	25	0	20	3.27	-3.233	-0.0017	-2.5 to 2.5	Pass
					3.85	-2.074	-0.0011	-2.5 to 2.5	Pass
					4.43	-0.958	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-2.818	-0.0015	-2.5 to 2.5	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				-20	3.85	-2.861	-0.0015	-2.5 to 2.5	Pass
				-10	3.85	-2.117	-0.0011	-2.5 to 2.5	Pass
				0	3.85	-1.988	-0.0010	-2.5 to 2.5	Pass
				10	3.85	-1.974	-0.0010	-2.5 to 2.5	Pass
				30	3.85	-2.832	-0.0015	-2.5 to 2.5	Pass
				40	3.85	-1.574	-0.0008	-2.5 to 2.5	Pass
				50	3.85	-1.073	-0.0006	-2.5 to 2.5	Pass

2.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1855	50	0	20	3.27	1.988	0.0011	-2.5 to 2.5	Pass
					3.85	0.601	0.0003	-2.5 to 2.5	Pass
					4.43	0.343	0.0002	-2.5 to 2.5	Pass
				-30	3.85	1.416	0.0008	-2.5 to 2.5	Pass
				-20	3.85	0.715	0.0004	-2.5 to 2.5	Pass
				-10	3.85	1.101	0.0006	-2.5 to 2.5	Pass
				0	3.85	1.502	0.0008	-2.5 to 2.5	Pass
				10	3.85	-0.358	-0.0002	-2.5 to 2.5	Pass
				30	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
				40	3.85	1.230	0.0007	-2.5 to 2.5	Pass
				50	3.85	0.329	0.0002	-2.5 to 2.5	Pass
	1882.5	50	0	20	3.27	-0.658	-0.0003	-2.5 to 2.5	Pass
					3.85	-1.259	-0.0007	-2.5 to 2.5	Pass
					4.43	-2.332	-0.0012	-2.5 to 2.5	Pass
				-30	3.85	-1.731	-0.0009	-2.5 to 2.5	Pass
				-20	3.85	-2.875	-0.0015	-2.5 to 2.5	Pass
				-10	3.85	0.072	0.0000	-2.5 to 2.5	Pass
				0	3.85	-0.958	-0.0005	-2.5 to 2.5	Pass
				10	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				30	3.85	-0.715	-0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.515	-0.0003	-2.5 to 2.5	Pass
				50	3.85	-0.458	-0.0002	-2.5 to 2.5	Pass
	1910	50	0	20	3.27	2.747	0.0014	-2.5 to 2.5	Pass
					3.85	0.401	0.0002	-2.5 to 2.5	Pass
					4.43	2.017	0.0011	-2.5 to 2.5	Pass
				-30	3.85	1.888	0.0010	-2.5 to 2.5	Pass
				-20	3.85	3.219	0.0017	-2.5 to 2.5	Pass
				-10	3.85	1.187	0.0006	-2.5 to 2.5	Pass
				0	3.85	0.701	0.0004	-2.5 to 2.5	Pass
				10	3.85	2.961	0.0016	-2.5 to 2.5	Pass
				30	3.85	1.173	0.0006	-2.5 to 2.5	Pass
				40	3.85	2.089	0.0011	-2.5 to 2.5	Pass
				50	3.85	1.717	0.0009	-2.5 to 2.5	Pass
16QAM	1855	50	0	20	3.27	1.259	0.0007	-2.5 to 2.5	Pass
					3.85	-0.544	-0.0003	-2.5 to 2.5	Pass
					4.43	-0.114	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-0.272	-0.0001	-2.5 to 2.5	Pass
				-20	3.85	0.186	0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.730	0.0004	-2.5 to 2.5	Pass
				0	3.85	1.001	0.0005	-2.5 to 2.5	Pass
				10	3.85	0.229	0.0001	-2.5 to 2.5	Pass
				30	3.85	1.488	0.0008	-2.5 to 2.5	Pass
				40	3.85	-0.100	-0.0001	-2.5 to 2.5	Pass
				50	3.85	0.315	0.0002	-2.5 to 2.5	Pass
	1882.5	50	0	20	3.27	-0.515	-0.0003	-2.5 to 2.5	Pass
					3.85	0.114	0.0001	-2.5 to 2.5	Pass
					4.43	-0.787	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-2.503	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-2.489	-0.0013	-2.5 to 2.5	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				-10	3.85	-1.917	-0.0010	-2.5 to 2.5	Pass
				0	3.85	-0.672	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-0.958	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-2.460	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-2.661	-0.0014	-2.5 to 2.5	Pass
				50	3.85	-0.844	-0.0004	-2.5 to 2.5	Pass
	1910	50	0	20	3.27	1.659	0.0009	-2.5 to 2.5	Pass
					3.85	2.203	0.0012	-2.5 to 2.5	Pass
					4.43	-0.143	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	3.262	0.0017	-2.5 to 2.5	Pass
				-20	3.85	1.588	0.0008	-2.5 to 2.5	Pass
				-10	3.85	0.744	0.0004	-2.5 to 2.5	Pass
				0	3.85	1.888	0.0010	-2.5 to 2.5	Pass
				10	3.85	1.531	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.830	0.0004	-2.5 to 2.5	Pass
				40	3.85	-0.186	-0.0001	-2.5 to 2.5	Pass
				50	3.85	2.460	0.0013	-2.5 to 2.5	Pass
64QAM	1855	50	0	20	3.27	0.443	0.0002	-2.5 to 2.5	Pass
					3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
					4.43	0.472	0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.916	0.0005	-2.5 to 2.5	Pass
				-20	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.343	-0.0002	-2.5 to 2.5	Pass
				0	3.85	1.216	0.0007	-2.5 to 2.5	Pass
				10	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-0.558	-0.0003	-2.5 to 2.5	Pass
				40	3.85	-0.887	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-1.030	-0.0006	-2.5 to 2.5	Pass
	1882.5	50	0	20	3.27	-1.316	-0.0007	-2.5 to 2.5	Pass
					3.85	-0.114	-0.0001	-2.5 to 2.5	Pass
					4.43	-0.587	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.629	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	-2.460	-0.0013	-2.5 to 2.5	Pass
				-10	3.85	-3.805	-0.0020	-2.5 to 2.5	Pass
				0	3.85	-2.403	-0.0013	-2.5 to 2.5	Pass
				10	3.85	-2.775	-0.0015	-2.5 to 2.5	Pass
				30	3.85	-2.432	-0.0013	-2.5 to 2.5	Pass
				40	3.85	-3.405	-0.0018	-2.5 to 2.5	Pass
				50	3.85	-3.161	-0.0017	-2.5 to 2.5	Pass
	1910	50	0	20	3.27	1.087	0.0006	-2.5 to 2.5	Pass
					3.85	1.345	0.0007	-2.5 to 2.5	Pass
					4.43	3.133	0.0016	-2.5 to 2.5	Pass
				-30	3.85	2.003	0.0010	-2.5 to 2.5	Pass
				-20	3.85	2.289	0.0012	-2.5 to 2.5	Pass
				-10	3.85	2.031	0.0011	-2.5 to 2.5	Pass
				0	3.85	1.488	0.0008	-2.5 to 2.5	Pass
				10	3.85	1.473	0.0008	-2.5 to 2.5	Pass
				30	3.85	0.601	0.0003	-2.5 to 2.5	Pass
				40	3.85	1.388	0.0007	-2.5 to 2.5	Pass
				50	3.85	1.831	0.0010	-2.5 to 2.5	Pass



2.1.5 B25_15MHz

Band: 25 / Bandwidth: 15MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1857.5	75	0	20	3.27	1.016	0.0005	-2.5 to 2.5	Pass
					3.85	1.745	0.0009	-2.5 to 2.5	Pass
					4.43	1.187	0.0006	-2.5 to 2.5	Pass
				-30	3.85	3.633	0.0020	-2.5 to 2.5	Pass
				-20	3.85	2.575	0.0014	-2.5 to 2.5	Pass
				-10	3.85	1.945	0.0010	-2.5 to 2.5	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				0	3.85	2.403	0.0013	-2.5 to 2.5	Pass
				10	3.85	1.044	0.0006	-2.5 to 2.5	Pass
				30	3.85	1.802	0.0010	-2.5 to 2.5	Pass
				40	3.85	2.203	0.0012	-2.5 to 2.5	Pass
				50	3.85	2.418	0.0013	-2.5 to 2.5	Pass
	1882.5	75	0	20	3.27	-1.774	-0.0009	-2.5 to 2.5	Pass
					3.85	-2.389	-0.0013	-2.5 to 2.5	Pass
					4.43	-1.144	-0.0006	-2.5 to 2.5	Pass
				-30	3.85	-1.488	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
				-10	3.85	-2.174	-0.0012	-2.5 to 2.5	Pass
				0	3.85	-1.459	-0.0008	-2.5 to 2.5	Pass
				10	3.85	-1.531	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-3.462	-0.0018	-2.5 to 2.5	Pass
				40	3.85	-2.804	-0.0015	-2.5 to 2.5	Pass
				50	3.85	-2.289	-0.0012	-2.5 to 2.5	Pass
	1907.5	75	0	20	3.27	0.873	0.0005	-2.5 to 2.5	Pass
					3.85	-0.587	-0.0003	-2.5 to 2.5	Pass
					4.43	0.486	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
				-20	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				-10	3.85	0.486	0.0003	-2.5 to 2.5	Pass
				0	3.85	-1.359	-0.0007	-2.5 to 2.5	Pass
				10	3.85	0.257	0.0001	-2.5 to 2.5	Pass
				30	3.85	0.558	0.0003	-2.5 to 2.5	Pass
				40	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				50	3.85	-0.143	-0.0001	-2.5 to 2.5	Pass
16QAM	1857.5	75	0	20	3.27	3.462	0.0019	-2.5 to 2.5	Pass
					3.85	1.345	0.0007	-2.5 to 2.5	Pass
					4.43	3.290	0.0018	-2.5 to 2.5	Pass
				-30	3.85	1.945	0.0010	-2.5 to 2.5	Pass
				-20	3.85	2.332	0.0013	-2.5 to 2.5	Pass
				-10	3.85	4.349	0.0023	-2.5 to 2.5	Pass
				0	3.85	3.633	0.0020	-2.5 to 2.5	Pass
				10	3.85	1.731	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.588	0.0009	-2.5 to 2.5	Pass
				40	3.85	3.347	0.0018	-2.5 to 2.5	Pass
	1882.5	75	0	20	3.27	-0.472	-0.0003	-2.5 to 2.5	Pass
					3.85	-2.074	-0.0011	-2.5 to 2.5	Pass
					4.43	-0.830	-0.0004	-2.5 to 2.5	Pass
				-30	3.85	-2.632	-0.0014	-2.5 to 2.5	Pass
				-20	3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
				-10	3.85	-0.558	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-1.788	-0.0009	-2.5 to 2.5	Pass
				10	3.85	-1.702	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-1.717	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-1.001	-0.0005	-2.5 to 2.5	Pass
				50	3.85	-1.945	-0.0010	-2.5 to 2.5	Pass
	1907.5	75	0	20	3.27	1.059	0.0006	-2.5 to 2.5	Pass
					3.85	0.486	0.0003	-2.5 to 2.5	Pass
					4.43	0.601	0.0003	-2.5 to 2.5	Pass
				-30	3.85	1.531	0.0008	-2.5 to 2.5	Pass
				-20	3.85	0.243	0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.730	0.0004	-2.5 to 2.5	Pass
				0	3.85	0.629	0.0003	-2.5 to 2.5	Pass
				10	3.85	1.345	0.0007	-2.5 to 2.5	Pass
				30	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				40	3.85	-1.245	-0.0007	-2.5 to 2.5	Pass
				50	3.85	0.901	0.0005	-2.5 to 2.5	Pass
64QAM	1857.5	75	0	20	3.27	3.119	0.0017	-2.5 to 2.5	Pass
					3.85	1.860	0.0010	-2.5 to 2.5	Pass



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

					4.43	1.774	0.0010	-2.5 to 2.5	Pass
				-30	3.85	2.232	0.0012	-2.5 to 2.5	Pass
				-20	3.85	1.645	0.0009	-2.5 to 2.5	Pass
				-10	3.85	2.131	0.0011	-2.5 to 2.5	Pass
				0	3.85	1.044	0.0006	-2.5 to 2.5	Pass
				10	3.85	2.089	0.0011	-2.5 to 2.5	Pass
				30	3.85	2.875	0.0015	-2.5 to 2.5	Pass
				40	3.85	1.760	0.0009	-2.5 to 2.5	Pass
				50	3.85	0.715	0.0004	-2.5 to 2.5	Pass
	1882.5	75	0	20	3.27	-0.472	-0.0003	-2.5 to 2.5	Pass
					3.85	0.072	0.0000	-2.5 to 2.5	Pass
					4.43	-1.488	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	-2.017	-0.0011	-2.5 to 2.5	Pass
				-20	3.85	-1.845	-0.0010	-2.5 to 2.5	Pass
				-10	3.85	-1.216	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-0.243	-0.0001	-2.5 to 2.5	Pass
				10	3.85	-2.618	-0.0014	-2.5 to 2.5	Pass
				30	3.85	1.187	0.0006	-2.5 to 2.5	Pass
				40	3.85	-0.014	0.0000	-2.5 to 2.5	Pass
				50	3.85	-1.502	-0.0008	-2.5 to 2.5	Pass
	1907.5	75	0	20	3.27	1.602	0.0008	-2.5 to 2.5	Pass
					3.85	0.987	0.0005	-2.5 to 2.5	Pass
					4.43	0.658	0.0003	-2.5 to 2.5	Pass
				-30	3.85	0.472	0.0002	-2.5 to 2.5	Pass
				-20	3.85	0.215	0.0001	-2.5 to 2.5	Pass
				-10	3.85	0.787	0.0004	-2.5 to 2.5	Pass
				0	3.85	-0.687	-0.0004	-2.5 to 2.5	Pass
				10	3.85	1.745	0.0009	-2.5 to 2.5	Pass
				30	3.85	1.273	0.0007	-2.5 to 2.5	Pass
				40	3.85	1.001	0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.072	0.0000	-2.5 to 2.5	Pass

2.1.6 B25_20MHz

Band: 25 / Bandwidth: 20MHz									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	Freq. Error (Hz)	Freq. vs. Rated (ppm)		Verdict
		Size	Offset				Result	Limit	
QPSK	1860	100	0	20	3.27	0.558	0.0003	-2.5 to 2.5	Pass
					3.85	-0.615	-0.0003	-2.5 to 2.5	Pass
					4.43	0.644	0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.629	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	-2.017	-0.0011	-2.5 to 2.5	Pass
				-10	3.85	-1.159	-0.0006	-2.5 to 2.5	Pass
				0	3.85	-0.358	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-1.760	-0.0009	-2.5 to 2.5	Pass
				30	3.85	-1.359	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-0.257	-0.0001	-2.5 to 2.5	Pass
				50	3.85	-1.659	-0.0009	-2.5 to 2.5	Pass
	1882.5	100	0	20	3.27	0.386	0.0002	-2.5 to 2.5	Pass
					3.85	0.172	0.0001	-2.5 to 2.5	Pass
					4.43	-1.788	-0.0009	-2.5 to 2.5	Pass
				-30	3.85	-1.230	-0.0007	-2.5 to 2.5	Pass
				-20	3.85	-0.772	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-0.558	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-0.486	-0.0003	-2.5 to 2.5	Pass
				10	3.85	-1.459	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.702	-0.0009	-2.5 to 2.5	Pass
				40	3.85	-0.758	-0.0004	-2.5 to 2.5	Pass
				50	3.85	-1.059	-0.0006	-2.5 to 2.5	Pass
	1905	100	0	20	3.27	-0.443	-0.0002	-2.5 to 2.5	Pass
					3.85	-1.502	-0.0008	-2.5 to 2.5	Pass
					4.43	-0.415	-0.0002	-2.5 to 2.5	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

16QAM	1860	100	0	-30	3.85	-2.303	-0.0012	-2.5 to 2.5	Pass
				-20	3.85	-0.844	-0.0004	-2.5 to 2.5	Pass
				-10	3.85	-0.629	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-2.103	-0.0011	-2.5 to 2.5	Pass
				10	3.85	-2.260	-0.0012	-2.5 to 2.5	Pass
				30	3.85	-1.445	-0.0008	-2.5 to 2.5	Pass
				40	3.85	-2.174	-0.0011	-2.5 to 2.5	Pass
				50	3.85	-1.960	-0.0010	-2.5 to 2.5	Pass
				20	3.27	-1.330	-0.0007	-2.5 to 2.5	Pass
					3.85	-1.044	-0.0006	-2.5 to 2.5	Pass
					4.43	-0.887	-0.0005	-2.5 to 2.5	Pass
				-30	3.85	-1.574	-0.0008	-2.5 to 2.5	Pass
				-20	3.85	-2.747	-0.0015	-2.5 to 2.5	Pass
				-10	3.85	-2.232	-0.0012	-2.5 to 2.5	Pass
				0	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
	1882.5	100	0	10	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				30	3.85	-1.388	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-1.588	-0.0009	-2.5 to 2.5	Pass
				50	3.85	-0.815	-0.0004	-2.5 to 2.5	Pass
				20	3.27	-0.200	-0.0001	-2.5 to 2.5	Pass
					3.85	-0.229	-0.0001	-2.5 to 2.5	Pass
					4.43	-1.559	-0.0008	-2.5 to 2.5	Pass
				-30	3.85	0.200	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-1.345	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-0.215	-0.0001	-2.5 to 2.5	Pass
				0	3.85	-0.300	-0.0002	-2.5 to 2.5	Pass
				10	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				30	3.85	-0.930	-0.0005	-2.5 to 2.5	Pass
				40	3.85	0.415	0.0002	-2.5 to 2.5	Pass
				50	3.85	-0.472	-0.0003	-2.5 to 2.5	Pass
64QAM	1860	100	0	20	3.27	-1.016	-0.0005	-2.5 to 2.5	Pass
					3.85	-0.830	-0.0004	-2.5 to 2.5	Pass
					4.43	-0.601	-0.0003	-2.5 to 2.5	Pass
				-30	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass
				-20	3.85	-1.359	-0.0007	-2.5 to 2.5	Pass
				-10	3.85	-0.572	-0.0003	-2.5 to 2.5	Pass
				0	3.85	-0.801	-0.0004	-2.5 to 2.5	Pass
				10	3.85	-1.502	-0.0008	-2.5 to 2.5	Pass
				30	3.85	-1.101	-0.0006	-2.5 to 2.5	Pass
				40	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				50	3.85	-1.116	-0.0006	-2.5 to 2.5	Pass
	1882.5	100	0	20	3.27	-1.745	-0.0009	-2.5 to 2.5	Pass
					3.85	-0.601	-0.0003	-2.5 to 2.5	Pass
					4.43	-0.300	-0.0002	-2.5 to 2.5	Pass
				-30	3.85	0.172	0.0001	-2.5 to 2.5	Pass
				-20	3.85	-1.073	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	0.043	0.0000	-2.5 to 2.5	Pass
				0	3.85	-0.286	-0.0002	-2.5 to 2.5	Pass
				10	3.85	-0.129	-0.0001	-2.5 to 2.5	Pass
				30	3.85	-0.658	-0.0004	-2.5 to 2.5	Pass
				40	3.85	1.016	0.0005	-2.5 to 2.5	Pass
				50	3.85	-0.730	-0.0004	-2.5 to 2.5	Pass
				20	3.27	-0.758	-0.0004	-2.5 to 2.5	Pass
					3.85	1.359	0.0007	-2.5 to 2.5	Pass
					4.43	-0.172	-0.0001	-2.5 to 2.5	Pass
				-30	3.85	-2.389	-0.0013	-2.5 to 2.5	Pass
				-20	3.85	-0.558	-0.0003	-2.5 to 2.5	Pass
				-10	3.85	-0.086	0.0000	-2.5 to 2.5	Pass
				0	3.85	-0.973	-0.0005	-2.5 to 2.5	Pass
				10	3.85	-0.958	-0.0005	-2.5 to 2.5	Pass
				30	3.85	-1.402	-0.0007	-2.5 to 2.5	Pass
				40	3.85	-2.303	-0.0012	-2.5 to 2.5	Pass



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				50	3.85	-1.731	-0.0009	-2.5 to 2.5	Pass
				20	3.27	-0.401	-0.0002	-2.5 to 2.5	Pass
					3.85	1.044	0.0005	-2.5 to 2.5	Pass
					4.43	-1.302	-0.0007	-2.5 to 2.5	Pass
				-30	3.85	0.014	0.0000	-2.5 to 2.5	Pass
				-20	3.85	-1.173	-0.0006	-2.5 to 2.5	Pass
				-10	3.85	-1.359	-0.0007	-2.5 to 2.5	Pass
				0	3.85	0.572	0.0003	-2.5 to 2.5	Pass
				10	3.85	-0.887	-0.0005	-2.5 to 2.5	Pass
				30	3.85	0.901	0.0005	-2.5 to 2.5	Pass
				40	3.85	-0.043	0.0000	-2.5 to 2.5	Pass
				50	3.85	-1.330	-0.0007	-2.5 to 2.5	Pass

3. Modulation Characteristics

3.1 Test Result

3.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	6	0	Refer To Test Graph		Pass
16QAM	1882.5	6	0	Refer To Test Graph		Pass
64QAM	1882.5	6	0	Refer To Test Graph		Pass

3.1.2 B25_3MHz

Band: 25 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	15	0	Refer To Test Graph		Pass
16QAM	1882.5	15	0	Refer To Test Graph		Pass
64QAM	1882.5	15	0	Refer To Test Graph		Pass

3.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	25	0	Refer To Test Graph		Pass
16QAM	1882.5	25	0	Refer To Test Graph		Pass
64QAM	1882.5	25	0	Refer To Test Graph		Pass

3.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	50	0	Refer To Test Graph		Pass
16QAM	1882.5	50	0	Refer To Test Graph		Pass
64QAM	1882.5	50	0	Refer To Test Graph		Pass

3.1.5 B25_15MHz

Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

QPSK	1882.5	75	0	Refer To Test Graph	Pass
16QAM	1882.5	75	0	Refer To Test Graph	Pass
64QAM	1882.5	75	0	Refer To Test Graph	Pass

3.1.6 B25_20MHz

Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Modulation Characteristics		Verdict
		Size	Offset	Result	Limit	
QPSK	1882.5	100	0	Refer To Test Graph		Pass
16QAM	1882.5	100	0	Refer To Test Graph		Pass
64QAM	1882.5	100	0	Refer To Test Graph		Pass

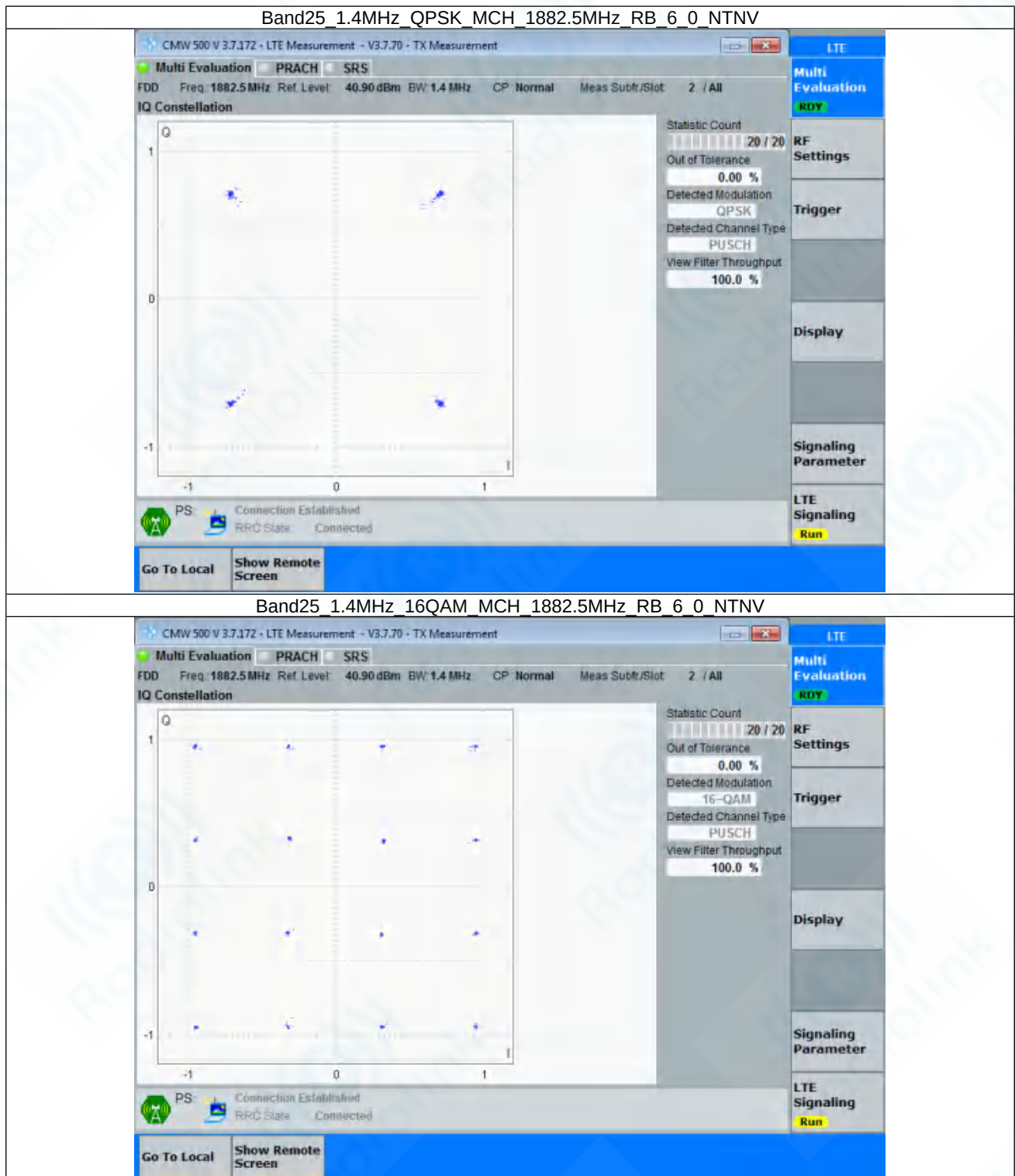


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

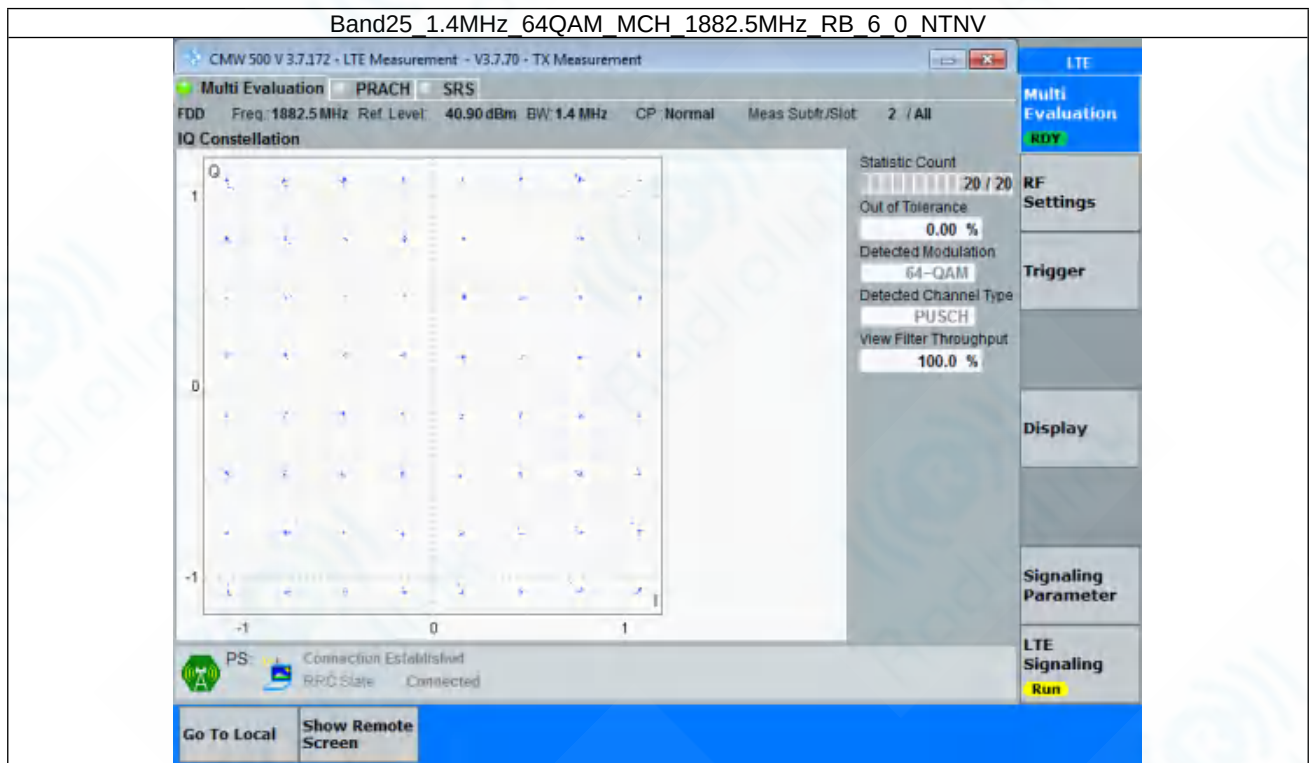
3.2 Test Graph

3.2.1 B25_1.4MHz



Radiolink Testing (Shenzhen) Co., Ltd.

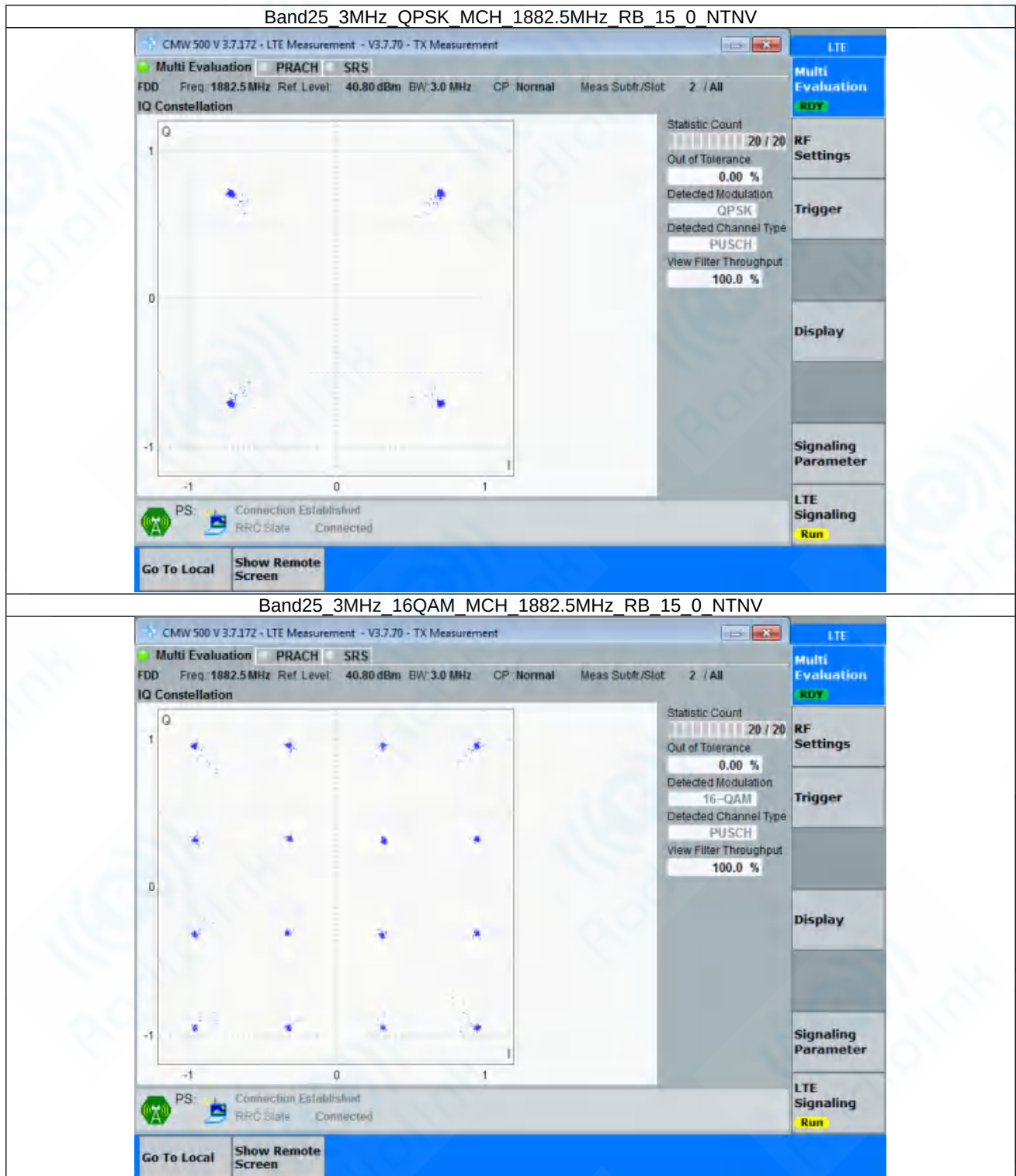
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694



Radiolink Testing (Shenzhen) Co., Ltd.

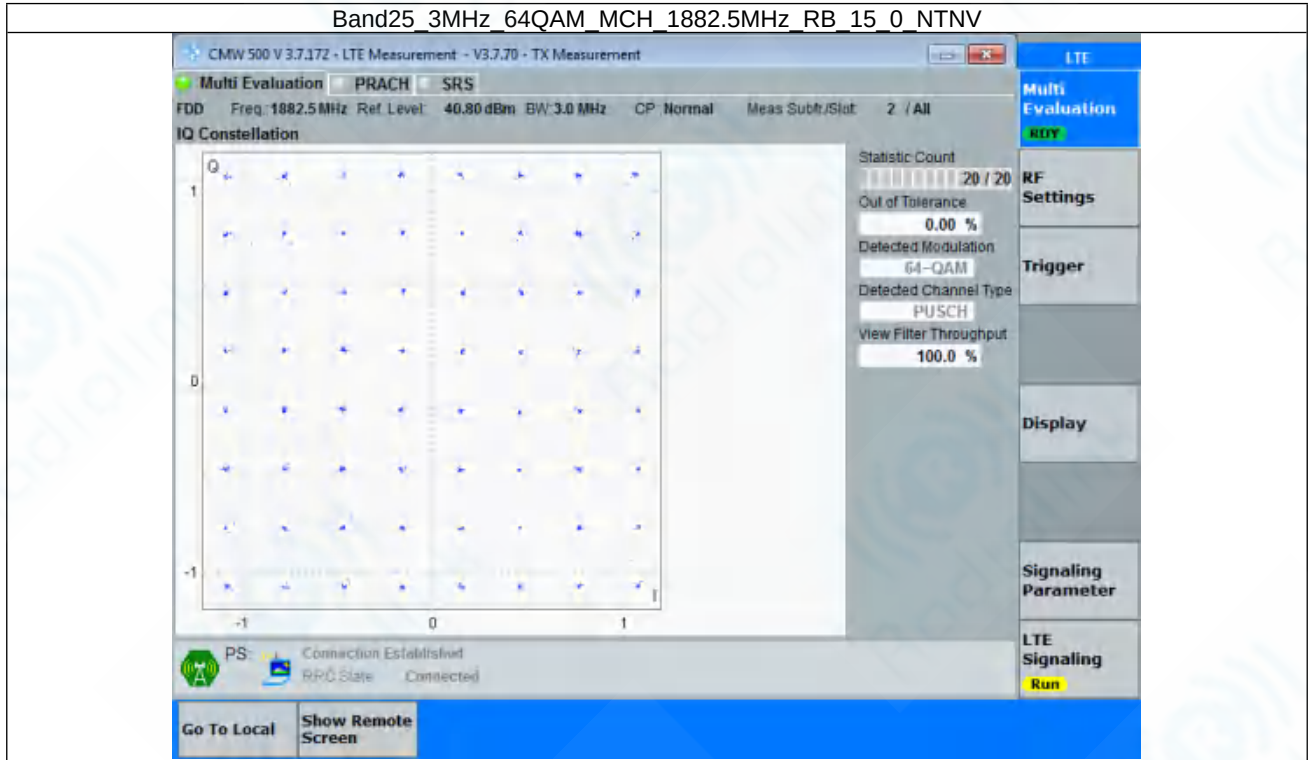
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

3.2.2 B25_3MHz

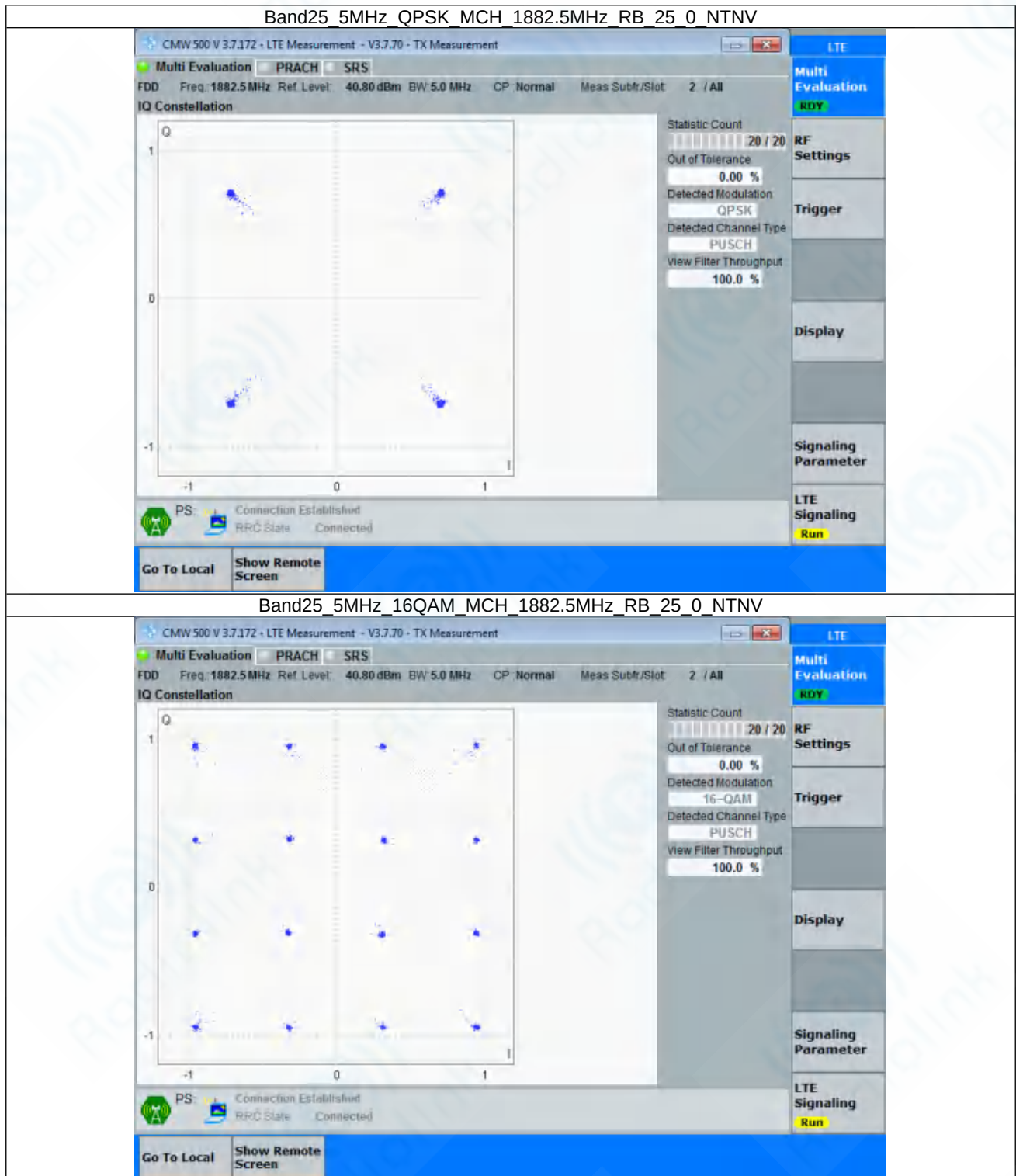


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

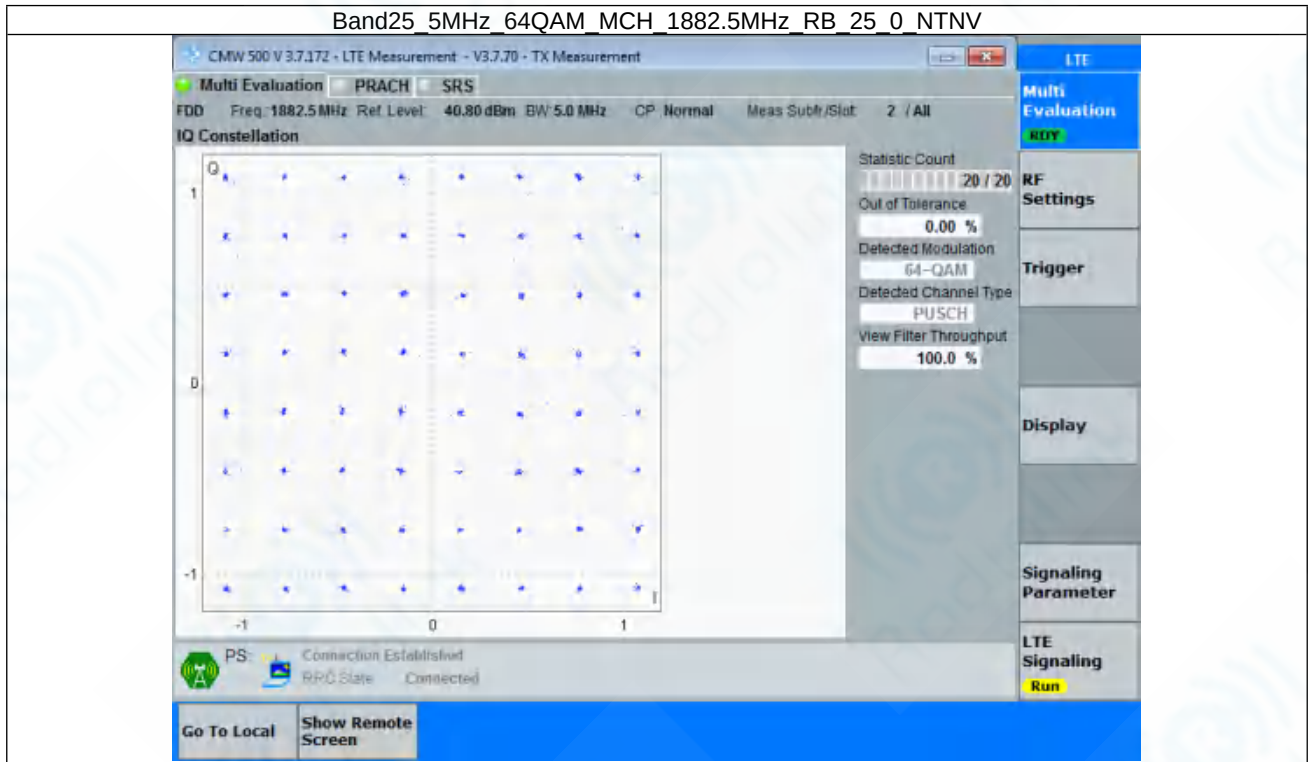


3.2.3 B25_5MHz



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

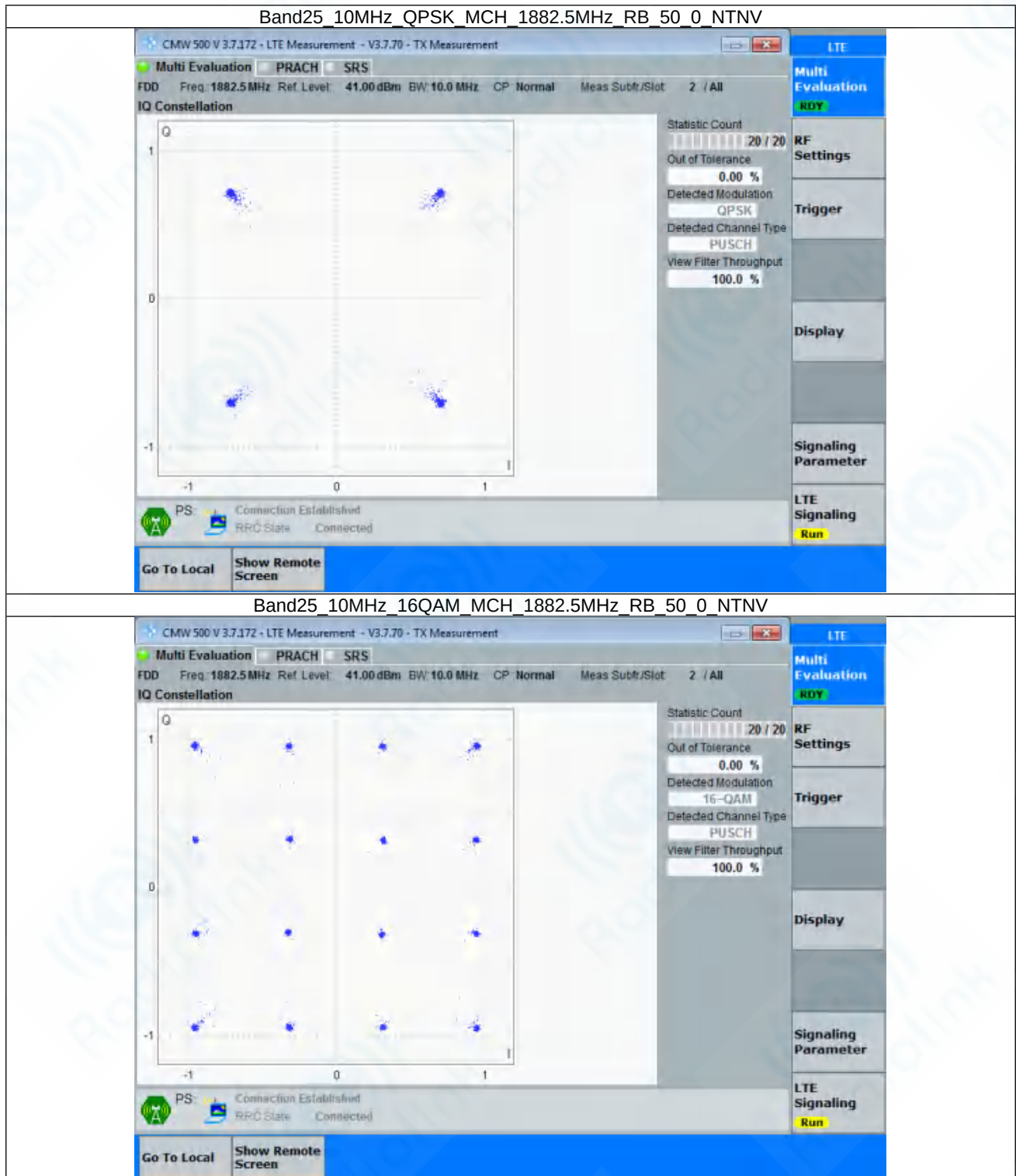


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

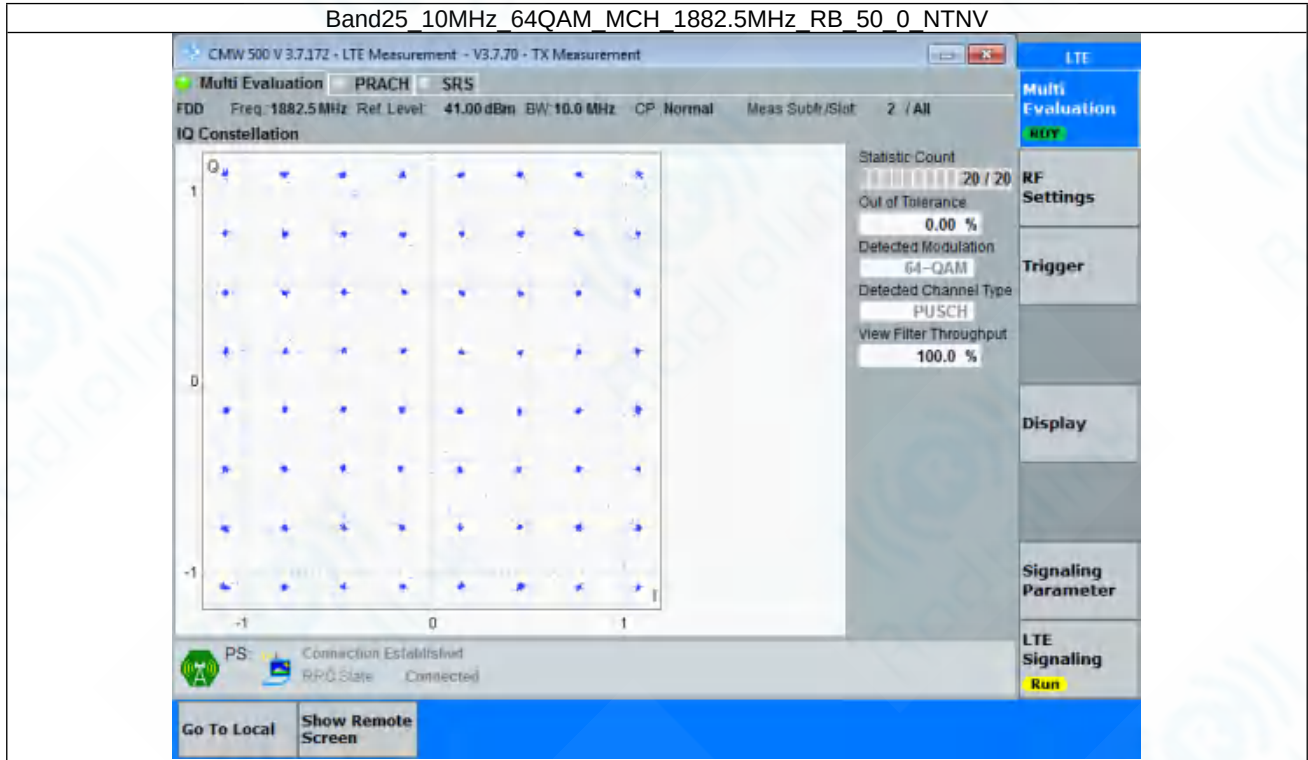
Tel: +86 0755 23080694

3.2.4 B25_10MHz



Radiolink Testing (Shenzhen) Co., Ltd.

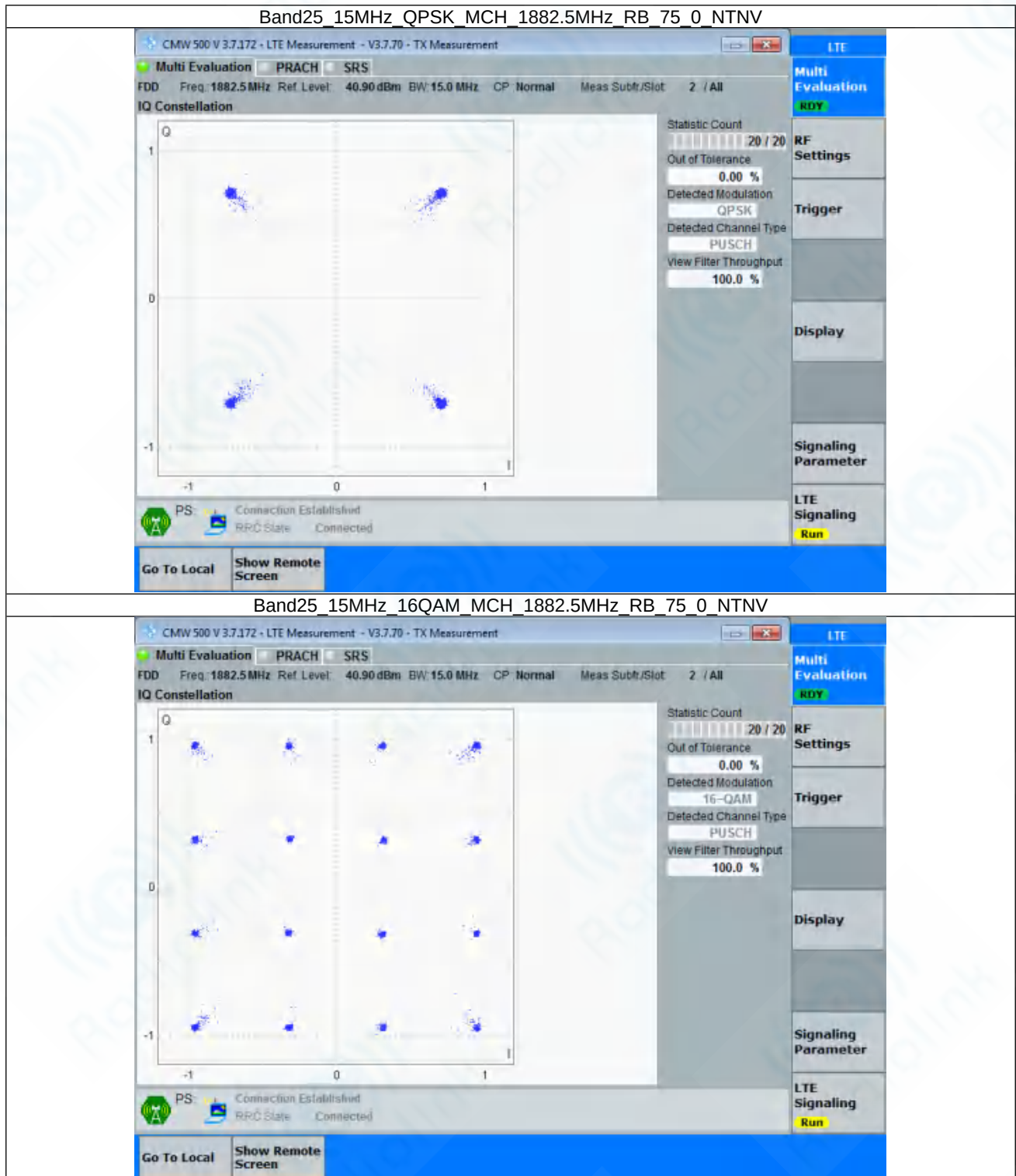
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694



Radiolink Testing (Shenzhen) Co., Ltd.

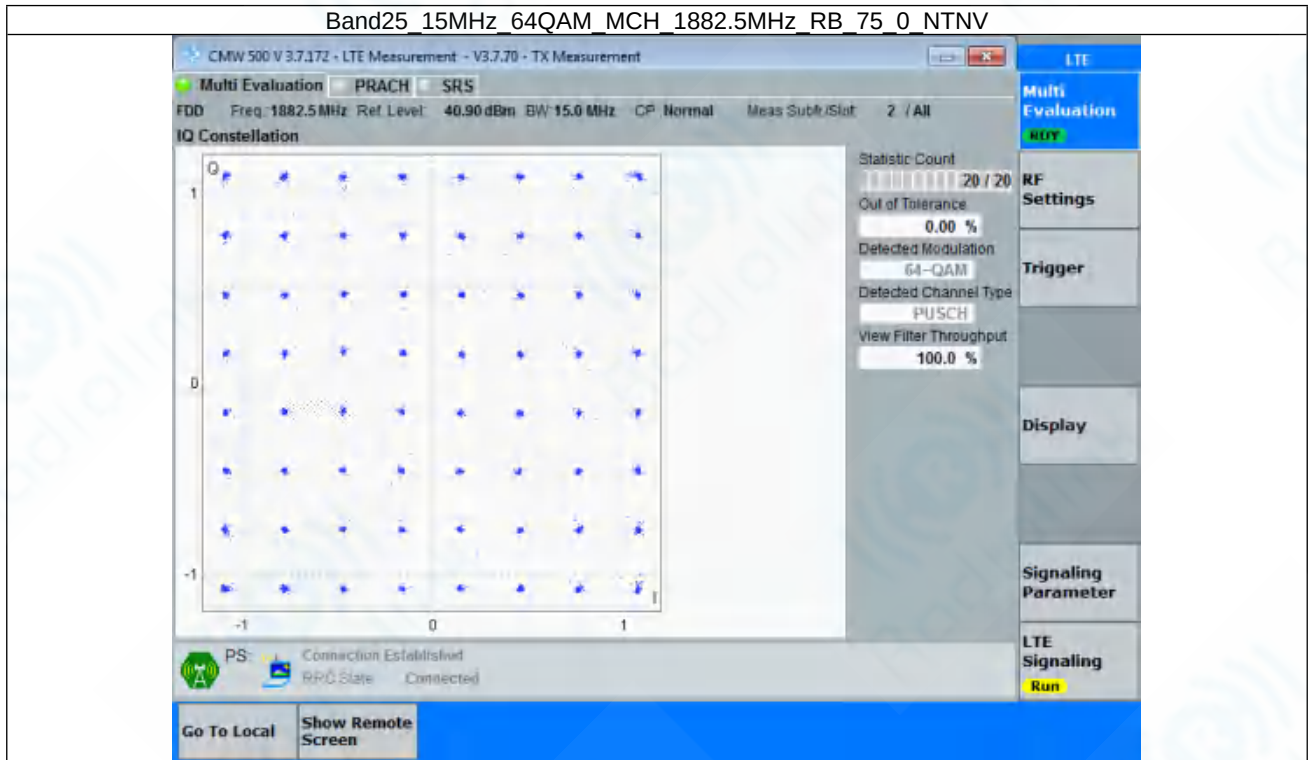
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

3.2.5 B25_15MHz

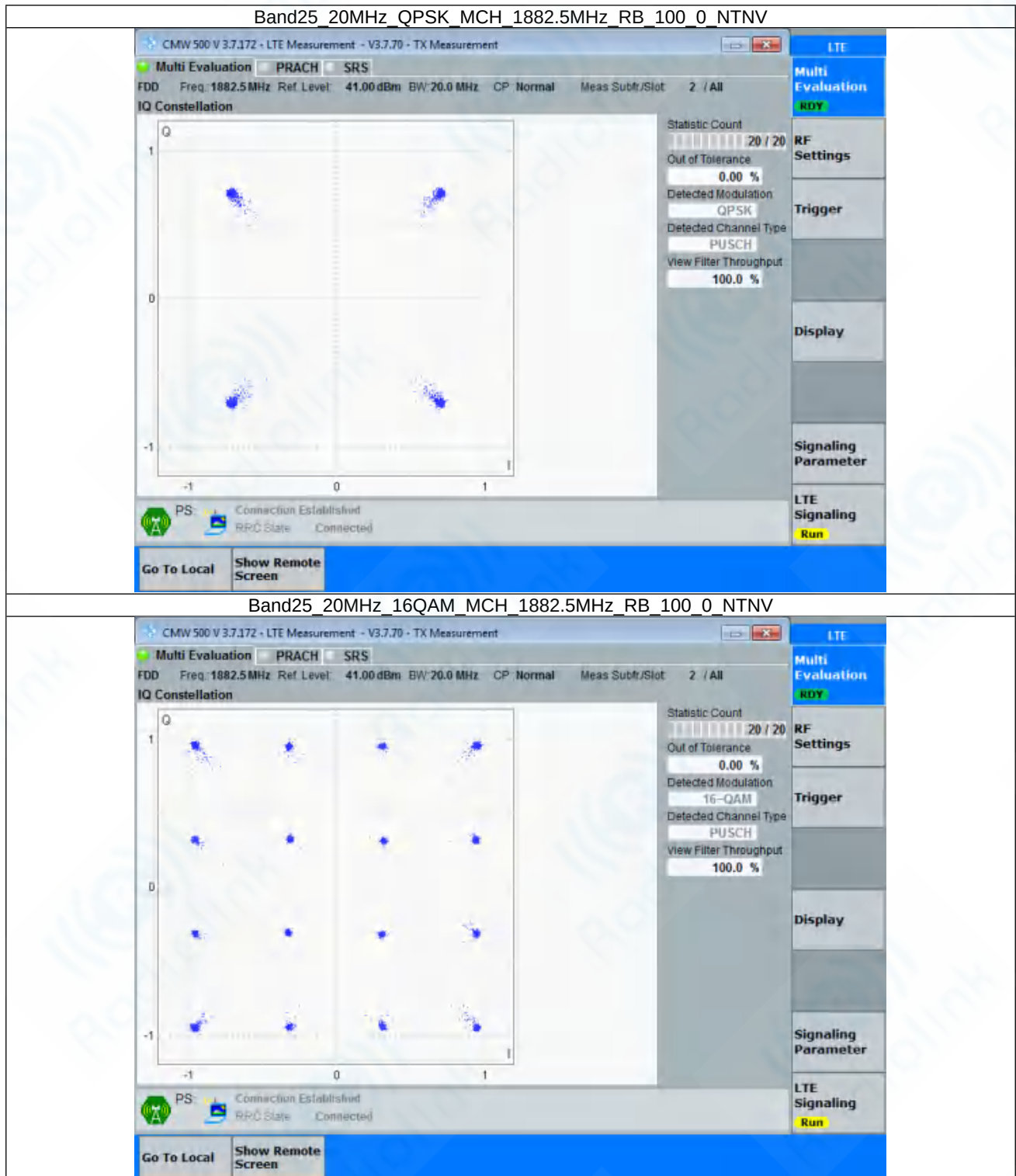


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

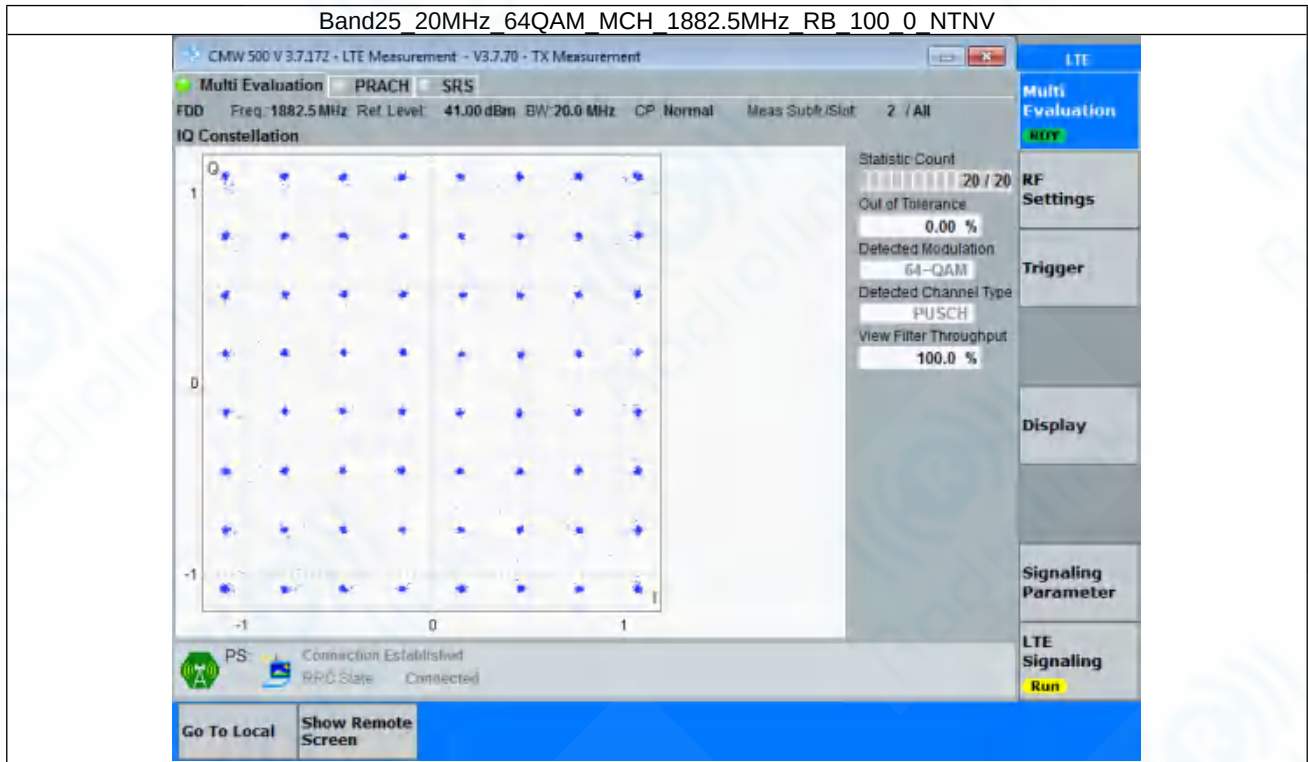


3.2.6 B25_20MHz



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

4. 99% & 26dB Bandwidth

4.1 Test Result

4.1.1 Band25_OBW

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		99% Occupied Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.200	/	Pass
		1882.5	6	0	1.209	/	Pass
		1914.3	6	0	1.197	/	Pass
	16QAM	1850.7	6	0	1.195	/	Pass
		1882.5	6	0	1.221	/	Pass
		1914.3	6	0	1.207	/	Pass
	64QAM	1850.7	6	0	1.213	/	Pass
		1882.5	6	0	1.201	/	Pass
		1914.3	6	0	1.192	/	Pass
3	QPSK	1851.5	15	0	2.761	/	Pass
		1882.5	15	0	2.758	/	Pass
		1913.5	15	0	2.761	/	Pass
	16QAM	1851.5	15	0	2.755	/	Pass
		1882.5	15	0	2.764	/	Pass
		1913.5	15	0	2.770	/	Pass
	64QAM	1851.5	15	0	2.748	/	Pass
		1882.5	15	0	2.751	/	Pass
		1913.5	15	0	2.740	/	Pass
5	QPSK	1852.5	25	0	4.607	/	Pass
		1882.5	25	0	4.603	/	Pass
		1912.5	25	0	4.596	/	Pass
	16QAM	1852.5	25	0	4.595	/	Pass
		1882.5	25	0	4.599	/	Pass
		1912.5	25	0	4.597	/	Pass
	64QAM	1852.5	25	0	4.598	/	Pass
		1882.5	25	0	4.607	/	Pass
		1912.5	25	0	4.594	/	Pass
10	QPSK	1855	50	0	9.103	/	Pass
		1882.5	50	0	9.065	/	Pass
		1910	50	0	9.049	/	Pass
	16QAM	1855	50	0	9.054	/	Pass
		1882.5	50	0	9.055	/	Pass
		1910	50	0	9.077	/	Pass
	64QAM	1855	50	0	9.072	/	Pass
		1882.5	50	0	9.094	/	Pass
		1910	50	0	9.058	/	Pass
15	QPSK	1857.5	75	0	14.086	/	Pass
		1882.5	75	0	14.097	/	Pass
		1907.5	75	0	14.145	/	Pass
	16QAM	1857.5	75	0	14.084	/	Pass
		1882.5	75	0	14.109	/	Pass
		1907.5	75	0	14.165	/	Pass
	64QAM	1857.5	75	0	14.077	/	Pass
		1882.5	75	0	14.156	/	Pass
		1907.5	75	0	14.172	/	Pass
20	QPSK	1860	100	0	18.374	/	Pass
		1882.5	100	0	18.429	/	Pass
		1905	100	0	18.508	/	Pass
	16QAM	1860	100	0	18.412	/	Pass
		1882.5	100	0	18.434	/	Pass
		1905	100	0	18.460	/	Pass



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

	64QAM	1860	100	0	18.463	/	Pass
		1882.5	100	0	18.452	/	Pass
		1905	100	0	18.467	/	Pass

4.1.2 Band25_XDB

Band: 25 / NTNV							
Bandwidth (MHz)	Modulation	Frequency (MHz)	RB Allocation		26dB Bandwidth (MHz)		Verdict
			Size	Offset	Result	Limit	
1.4	QPSK	1850.7	6	0	1.541	/	Pass
		1882.5	6	0	1.549	/	Pass
		1914.3	6	0	1.508	/	Pass
	16QAM	1850.7	6	0	1.747	/	Pass
		1882.5	6	0	1.656	/	Pass
		1914.3	6	0	1.740	/	Pass
	64QAM	1850.7	6	0	1.673	/	Pass
		1882.5	6	0	1.529	/	Pass
		1914.3	6	0	1.611	/	Pass
3	QPSK	1851.5	15	0	3.123	/	Pass
		1882.5	15	0	3.169	/	Pass
		1913.5	15	0	3.125	/	Pass
	16QAM	1851.5	15	0	3.123	/	Pass
		1882.5	15	0	3.147	/	Pass
		1913.5	15	0	3.114	/	Pass
	64QAM	1851.5	15	0	3.141	/	Pass
		1882.5	15	0	3.127	/	Pass
		1913.5	15	0	3.101	/	Pass
5	QPSK	1852.5	25	0	5.365	/	Pass
		1882.5	25	0	5.362	/	Pass
		1912.5	25	0	5.322	/	Pass
	16QAM	1852.5	25	0	5.312	/	Pass
		1882.5	25	0	5.289	/	Pass
		1912.5	25	0	5.358	/	Pass
	64QAM	1852.5	25	0	5.317	/	Pass
		1882.5	25	0	5.326	/	Pass
		1912.5	25	0	5.274	/	Pass
10	QPSK	1855	50	0	10.045	/	Pass
		1882.5	50	0	10.107	/	Pass
		1910	50	0	10.248	/	Pass
	16QAM	1855	50	0	10.131	/	Pass
		1882.5	50	0	10.065	/	Pass
		1910	50	0	10.108	/	Pass
	64QAM	1855	50	0	10.183	/	Pass
		1882.5	50	0	10.078	/	Pass
		1910	50	0	10.186	/	Pass
15	QPSK	1857.5	75	0	16.117	/	Pass
		1882.5	75	0	16.152	/	Pass
		1907.5	75	0	15.972	/	Pass
	16QAM	1857.5	75	0	16.018	/	Pass
		1882.5	75	0	17.994	/	Pass
		1907.5	75	0	16.938	/	Pass
	64QAM	1857.5	75	0	17.985	/	Pass
		1882.5	75	0	21.493	/	Pass
		1907.5	75	0	21.061	/	Pass
20	QPSK	1860	100	0	20.563	/	Pass
		1882.5	100	0	20.689	/	Pass
		1905	100	0	20.695	/	Pass
	16QAM	1860	100	0	20.738	/	Pass
		1882.5	100	0	20.459	/	Pass
		1905	100	0	20.626	/	Pass
	64QAM	1860	100	0	22.509	/	Pass
		1882.5	100	0	20.957	/	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

		1905	100	0	20.562	/	Pass
--	--	------	-----	---	--------	---	------

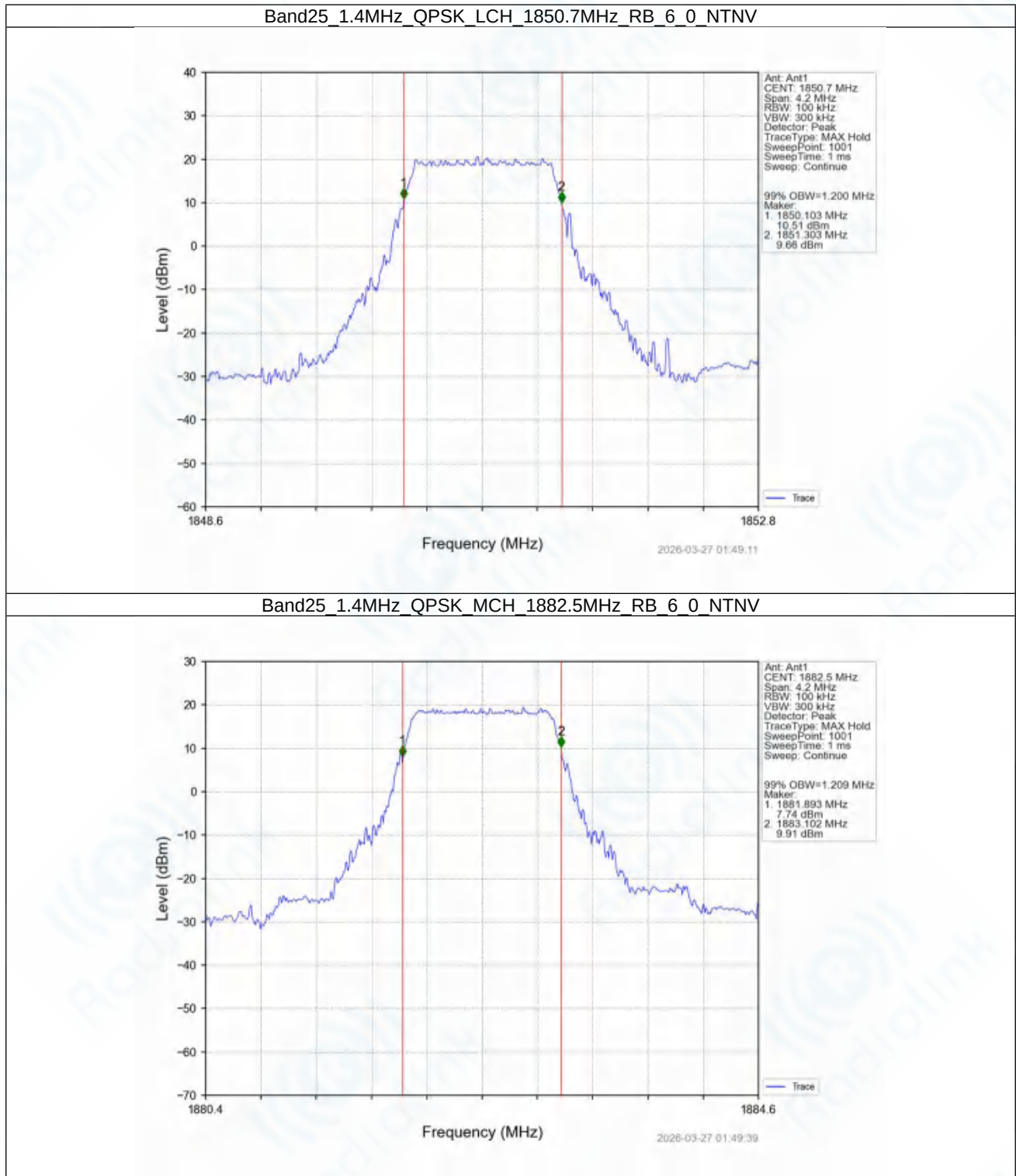


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

4.2 Test Graph

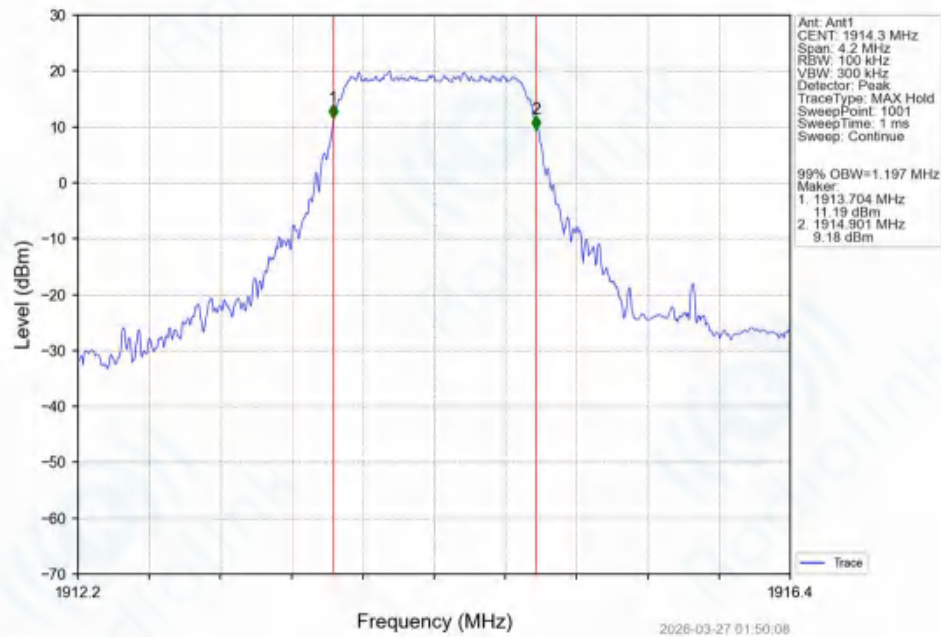
4.2.1 Band25_OBW



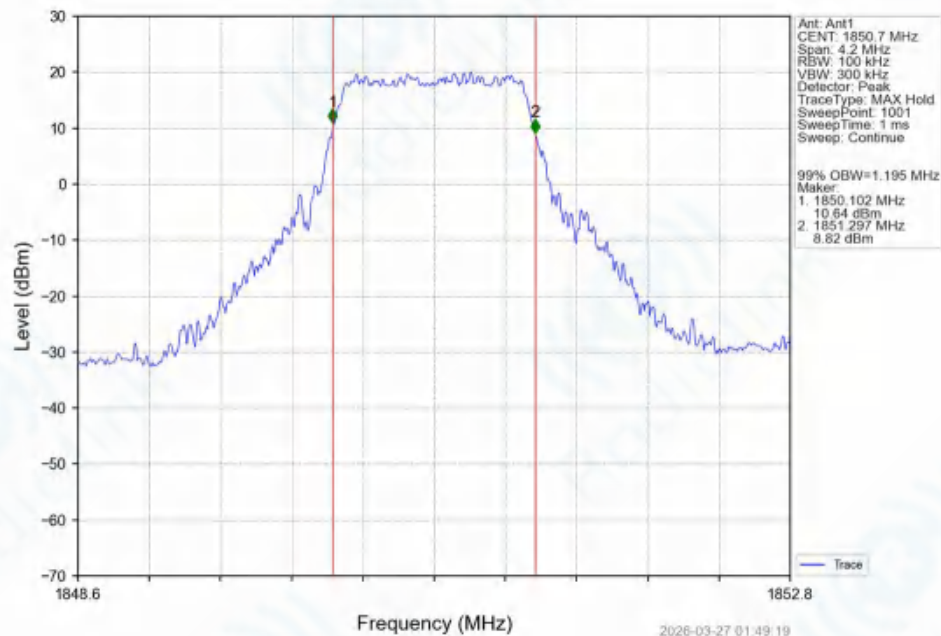
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV

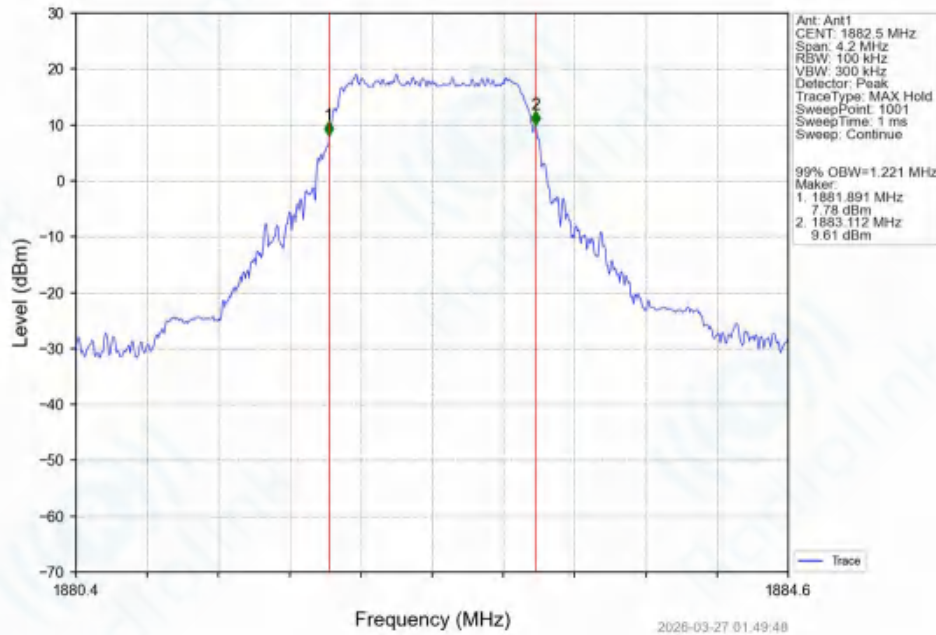


Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

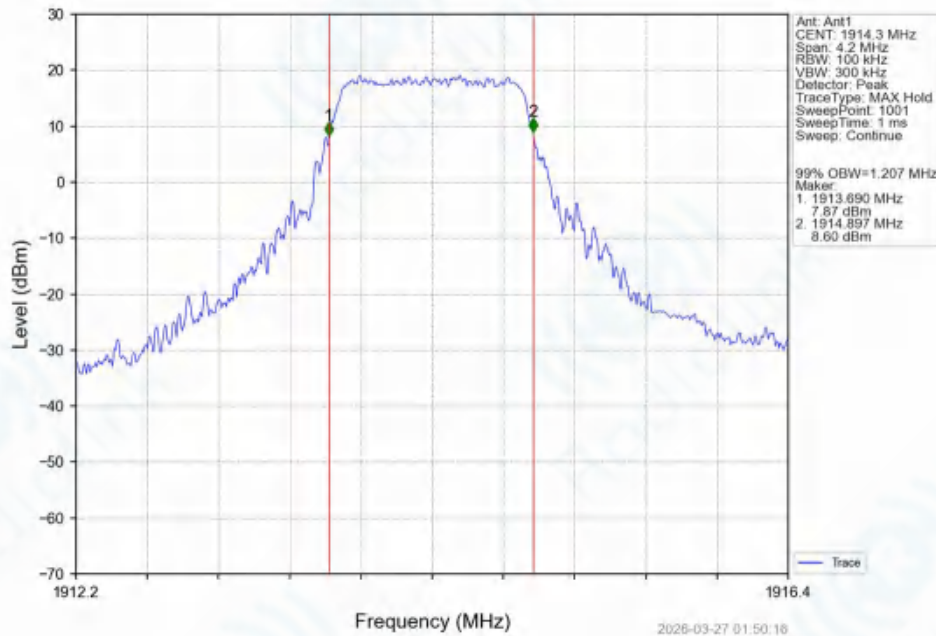

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV

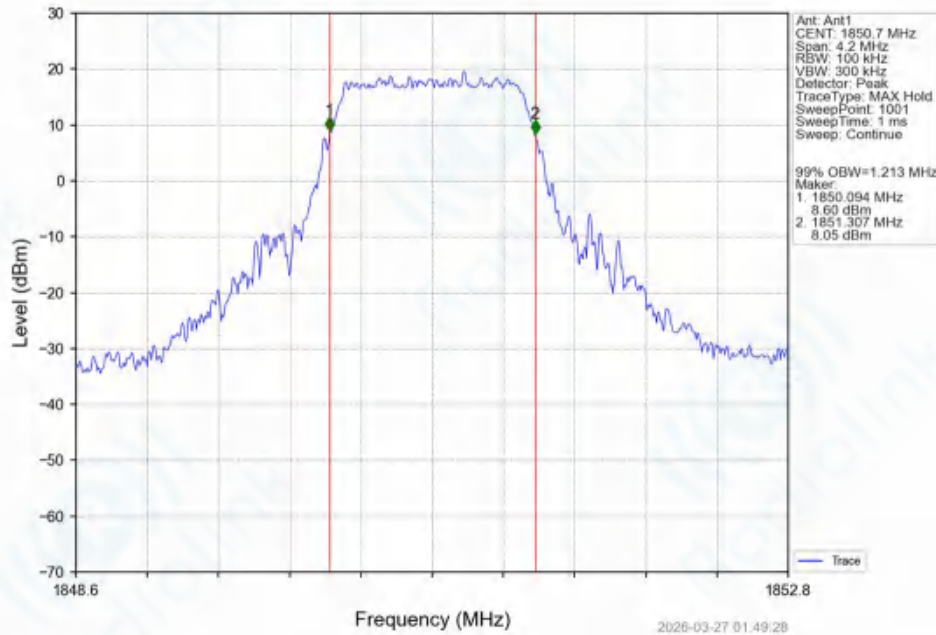


Radiolink Testing (Shenzhen) Co., Ltd.

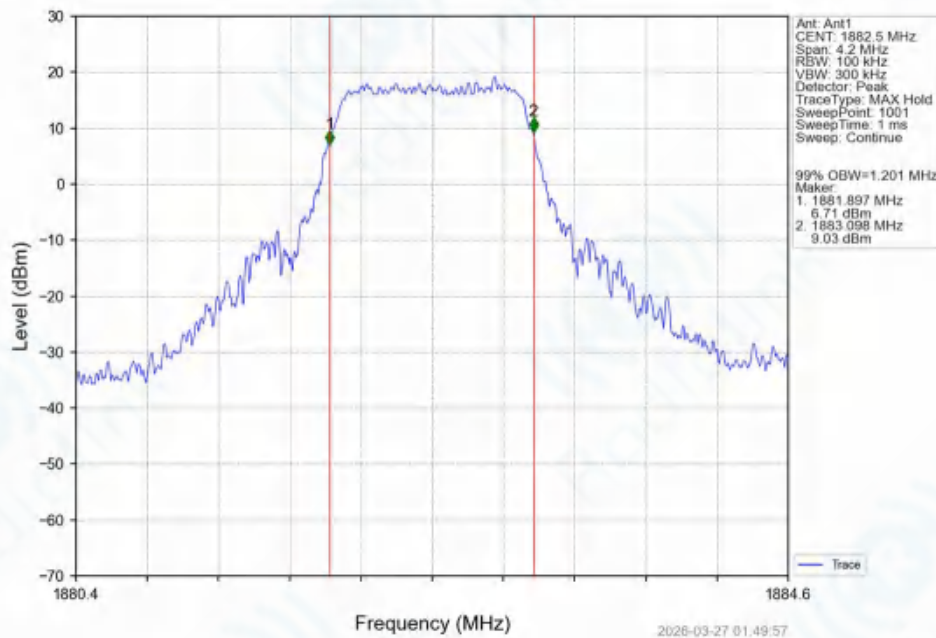
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

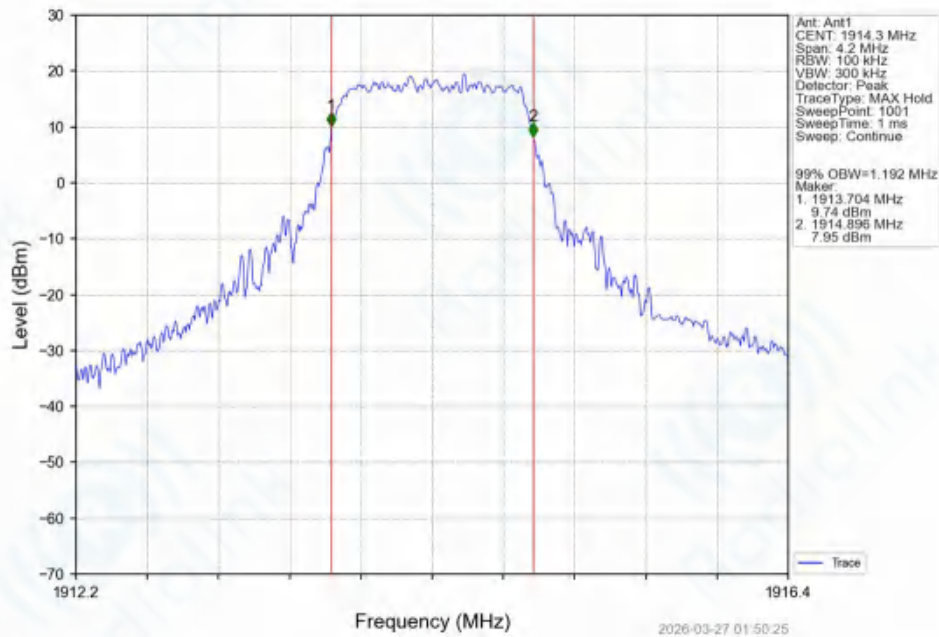
Band25_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



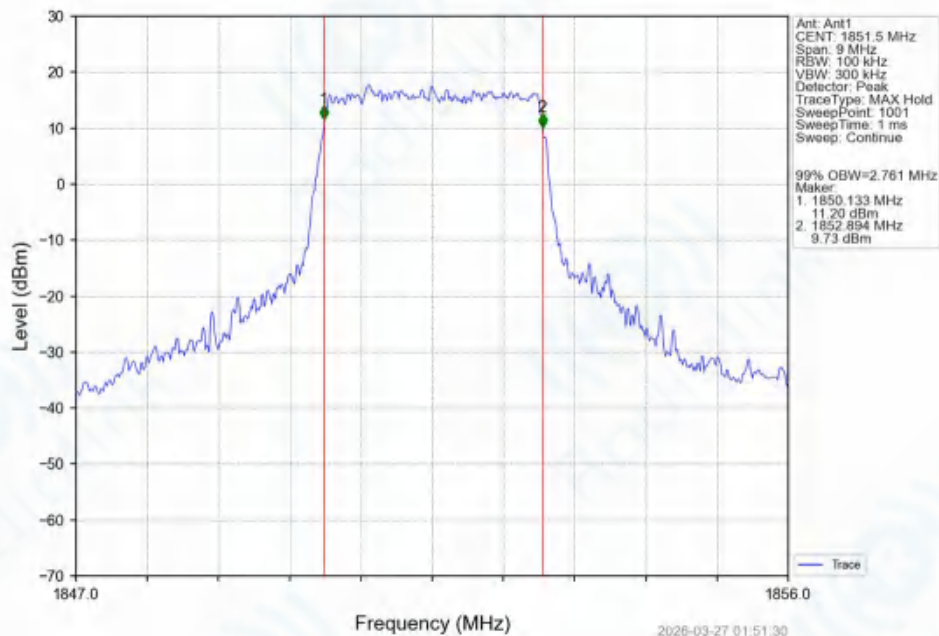
Band25_1.4MHz_64QAM_MCH_1882.5MHz_RB_6_0_NTNV



Band25_1.4MHz_64QAM_HCH_1914.3MHz_RB_6_0_NTNV



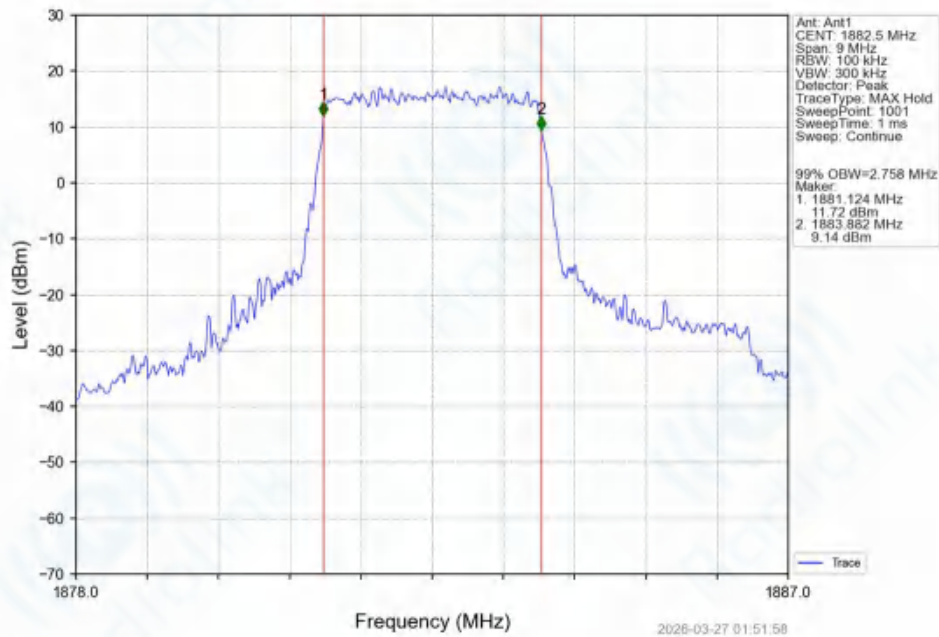
Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



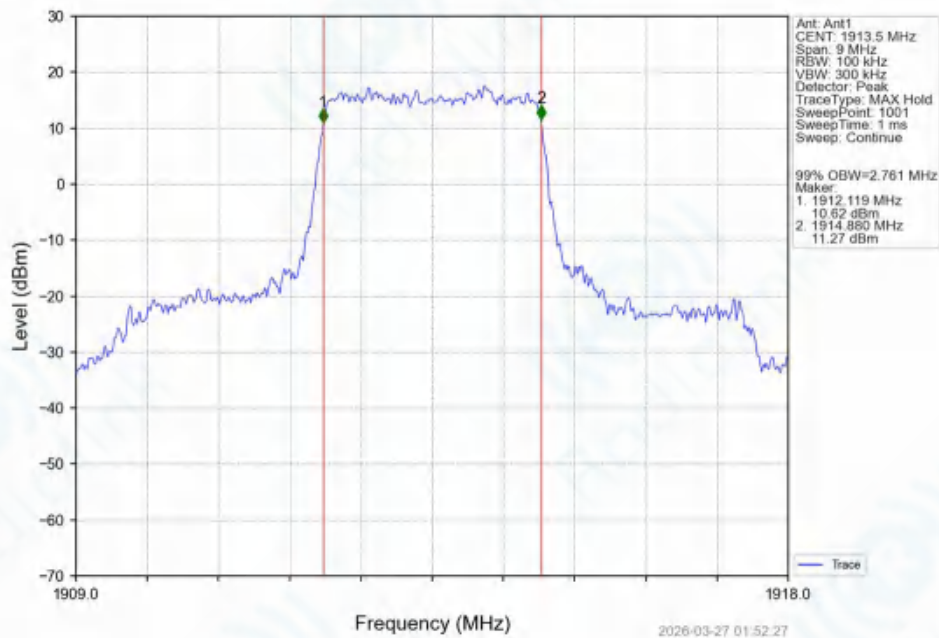
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_QPSK_MCH_1882.5MHz_RB_15_0_NTNV



Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV

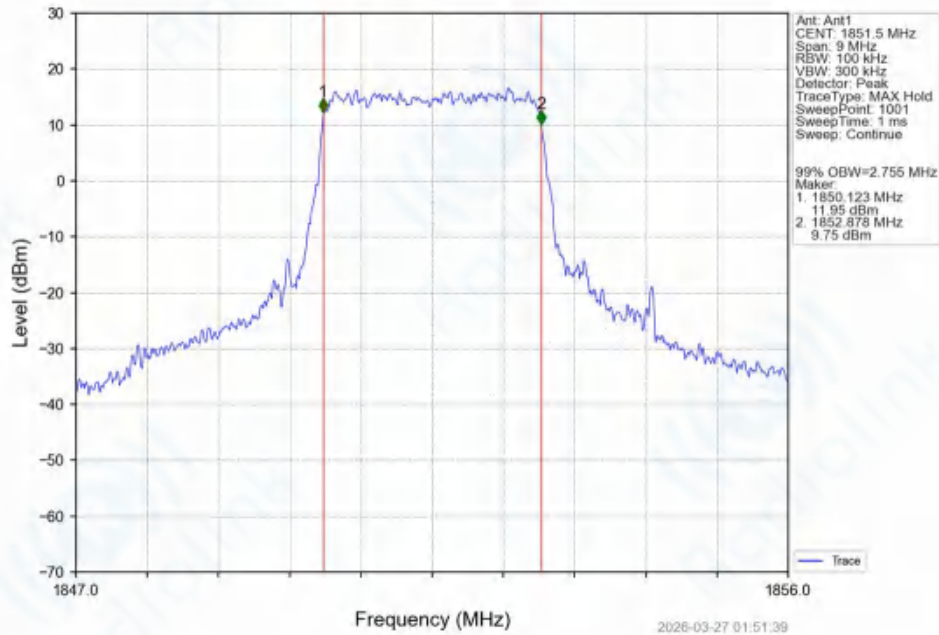


Radiolink Testing (Shenzhen) Co., Ltd.

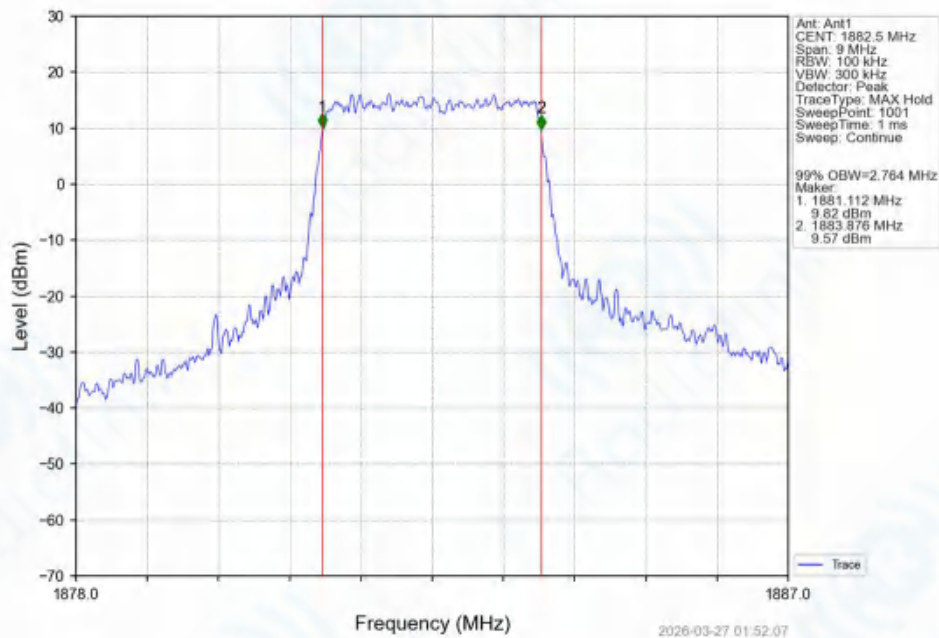
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

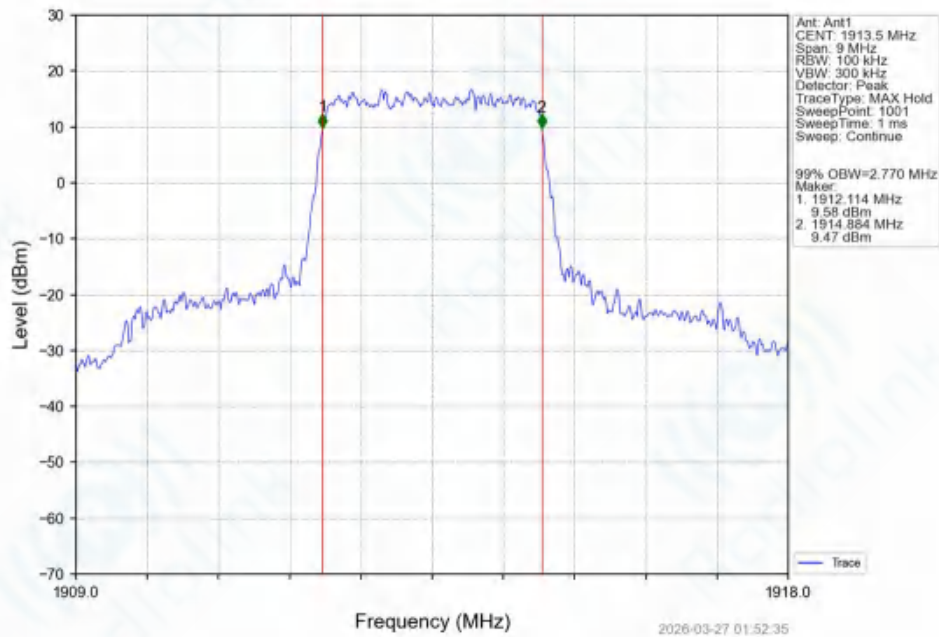
Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



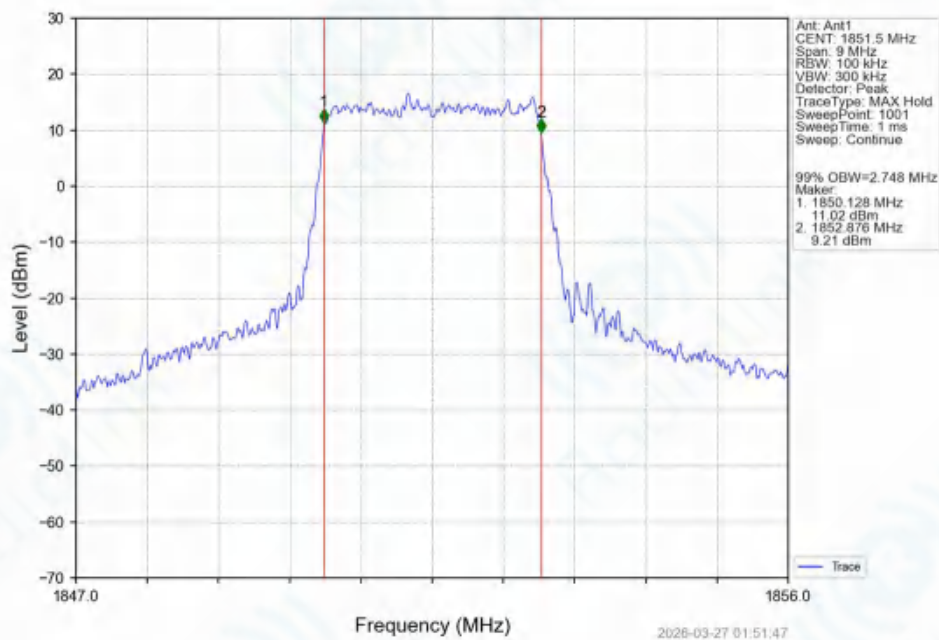
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_15_0_NTNV



Band25_3MHz_16QAM_HCH_1913.5MHz_RB_15_0_NTNV



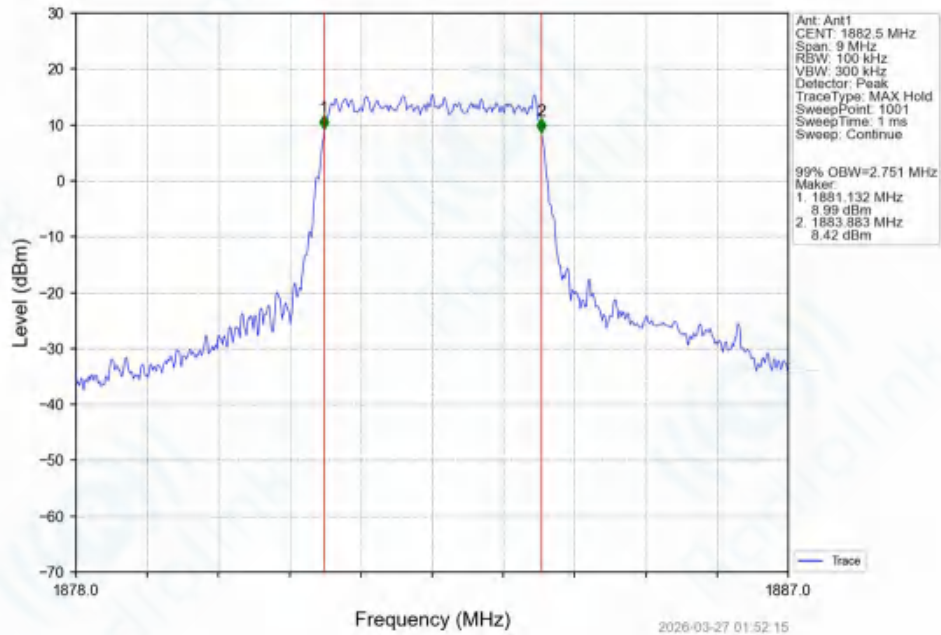
Band25_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV



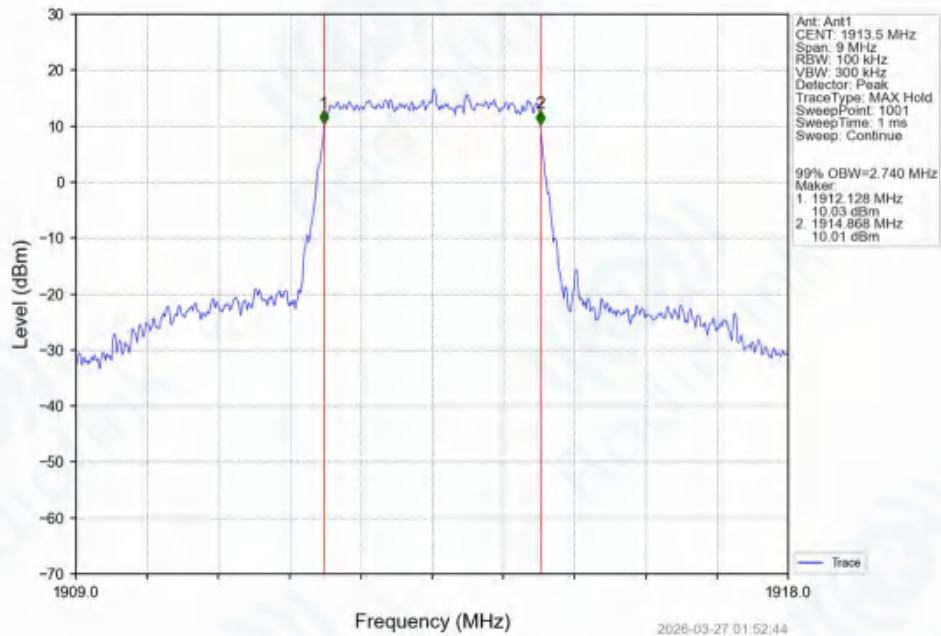
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_64QAM_MCH_1882.5MHz_RB_15_0_NTNV



Band25_3MHz_64QAM_HCH_1913.5MHz_RB_15_0_NTNV

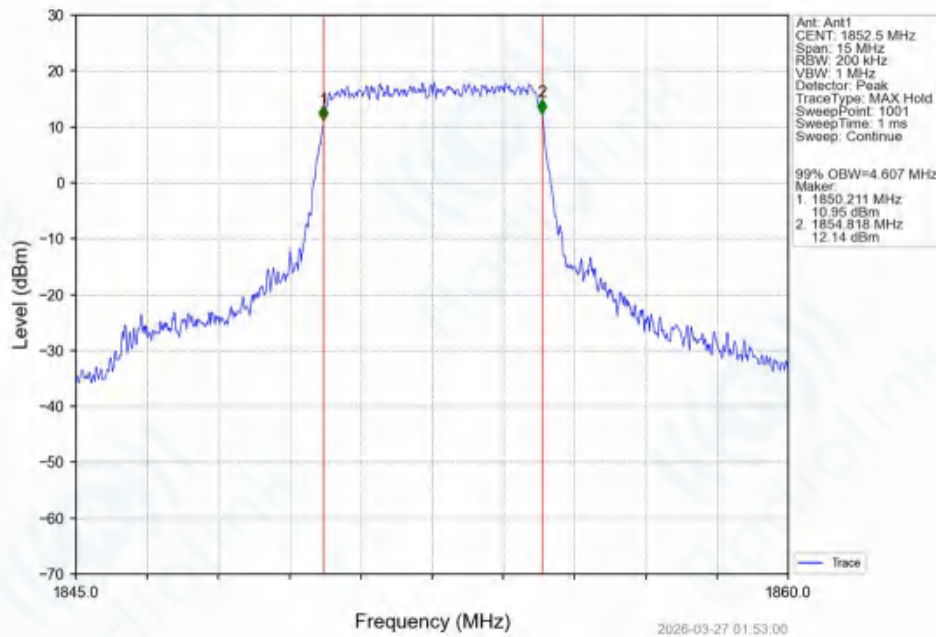


Radiolink Testing (Shenzhen) Co., Ltd.

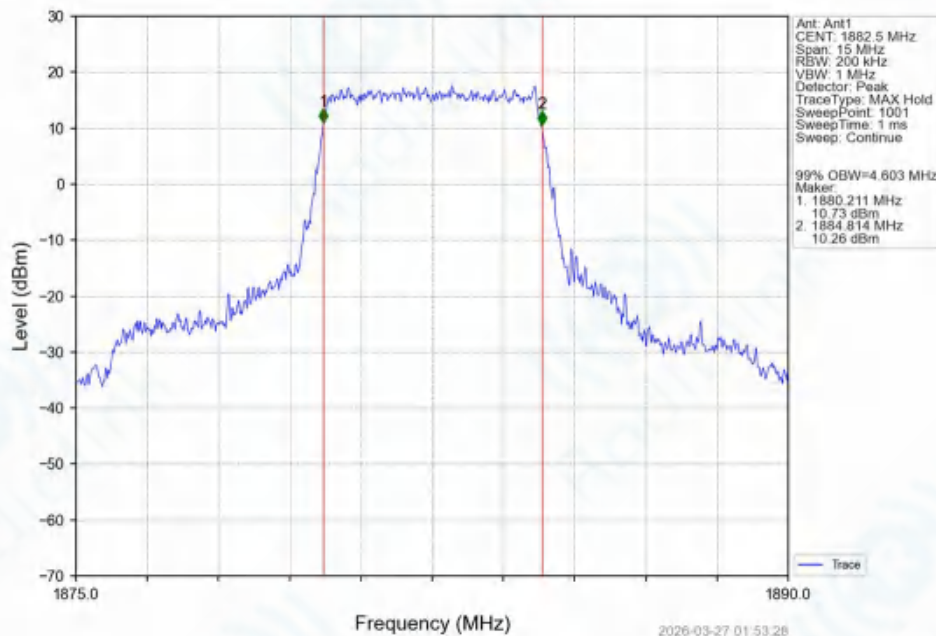
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

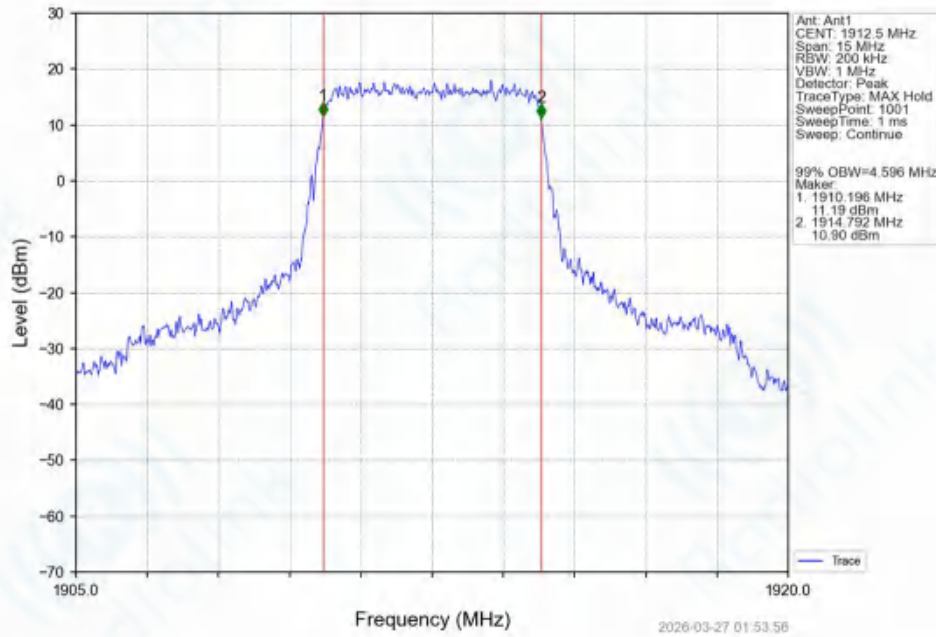
Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



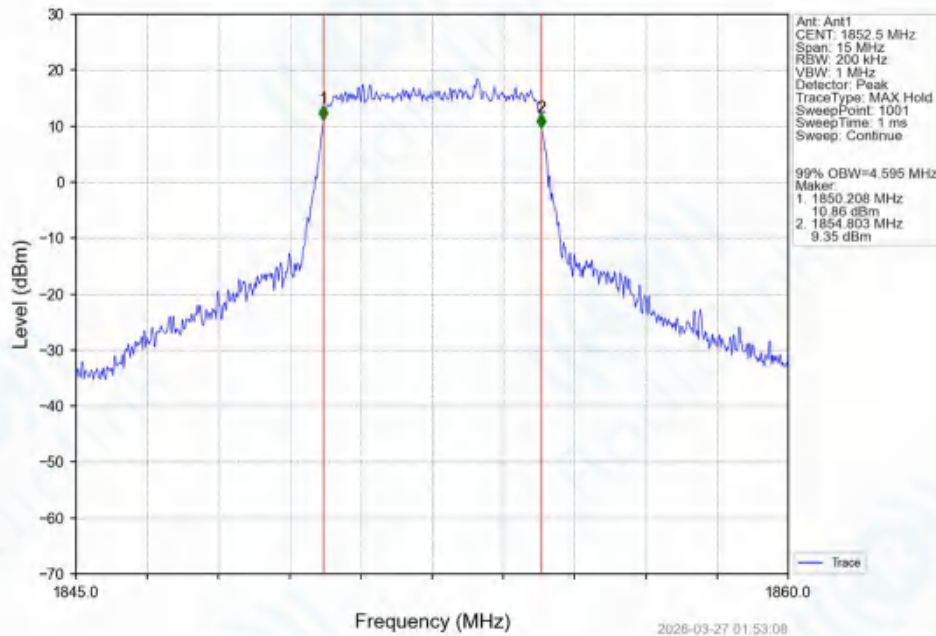
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_25_0_NTNV



Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV



Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

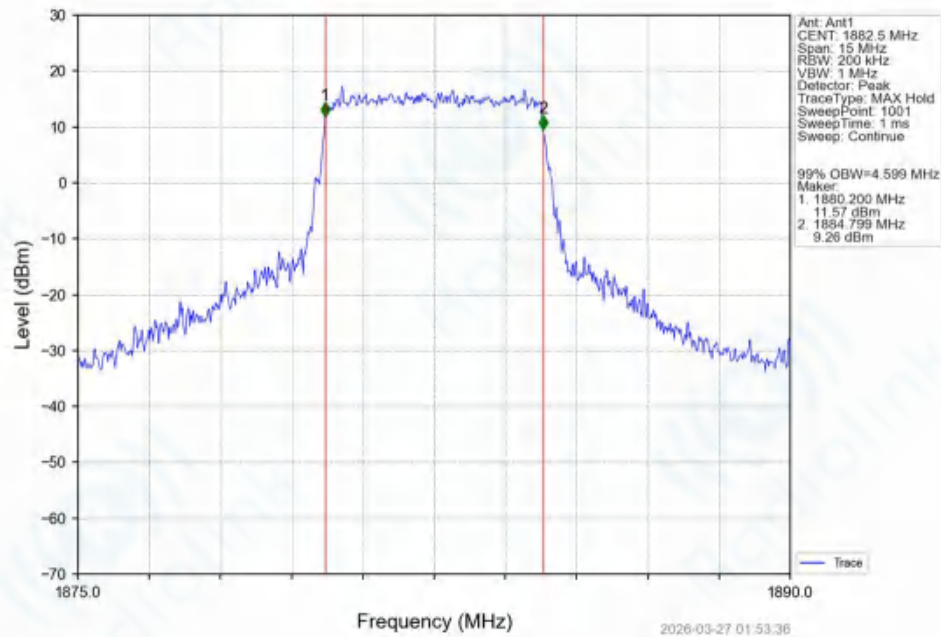


Radiolink Testing (Shenzhen) Co., Ltd.

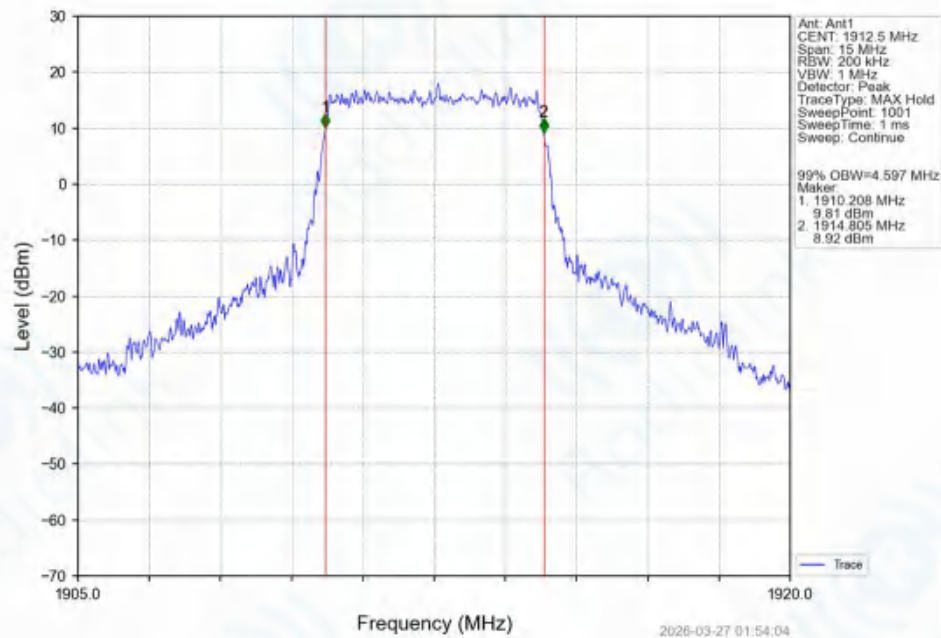
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_5MHz_16QAM_MCH_1882.5MHz_RB_25_0_NTNV



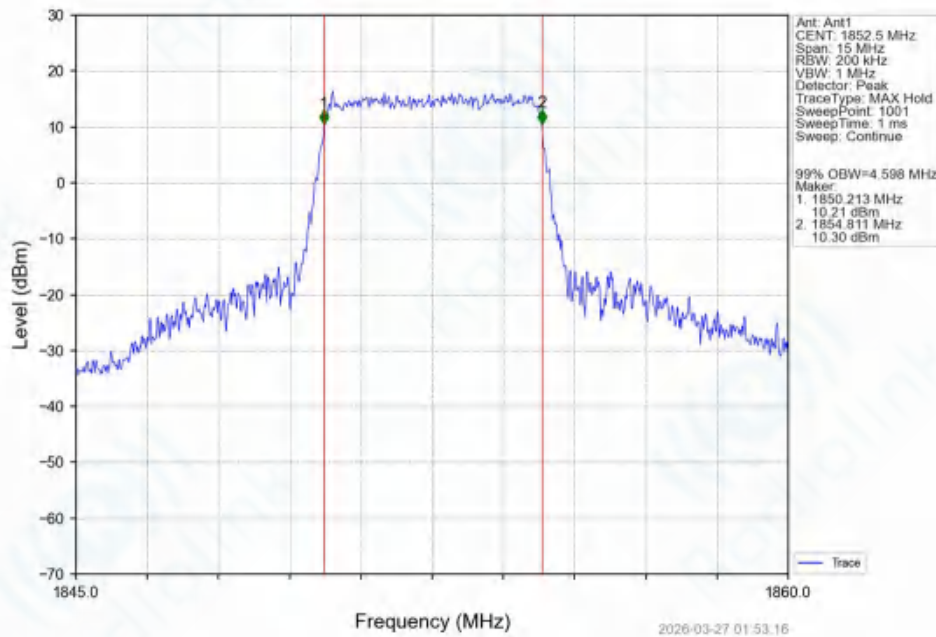
Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV



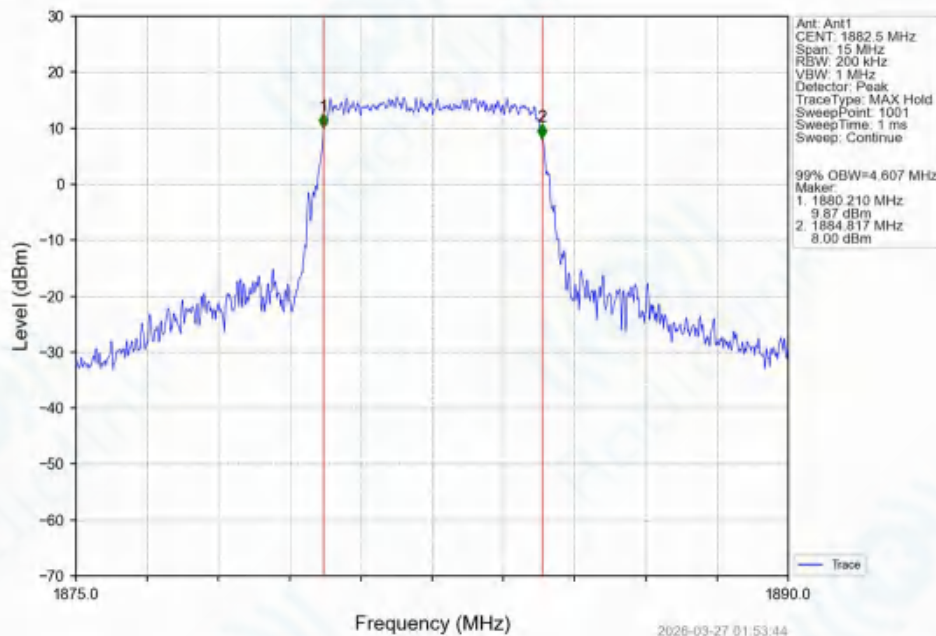
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

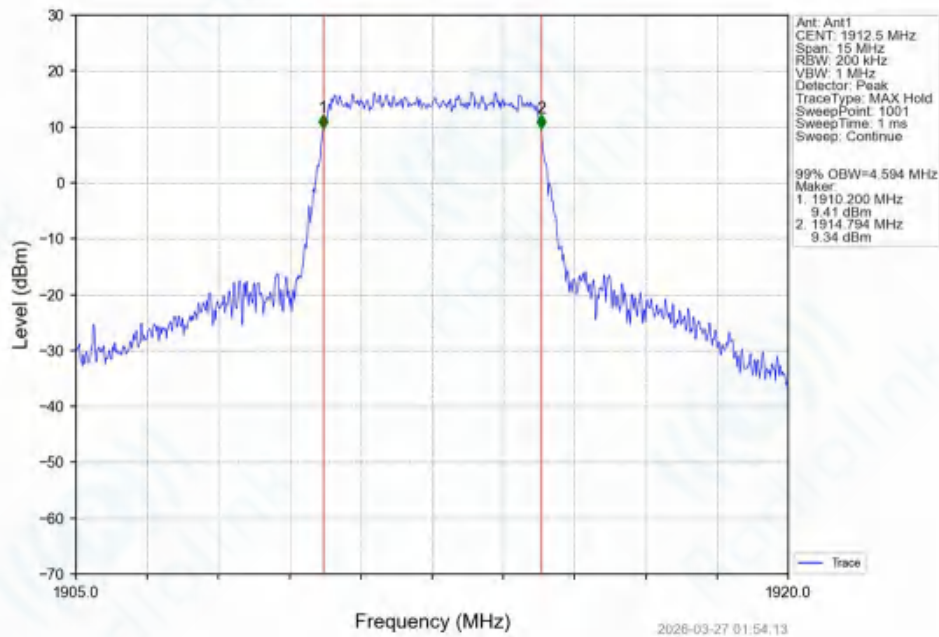
Band25_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



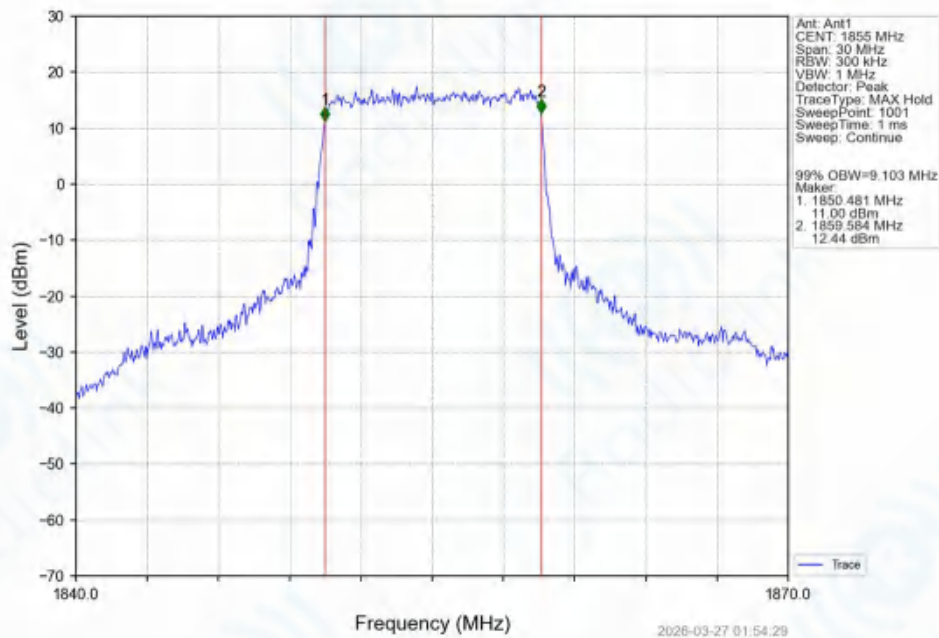
Band25_5MHz_64QAM_MCH_1882.5MHz_RB_25_0_NTNV



Band25_5MHz_64QAM_HCH_1912.5MHz_RB_25_0_NTNV



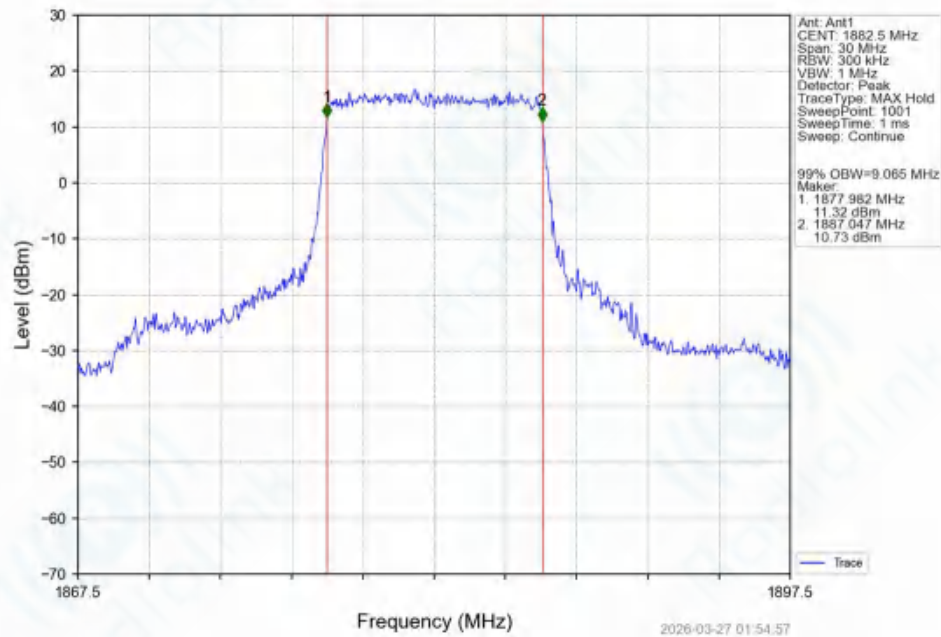
Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



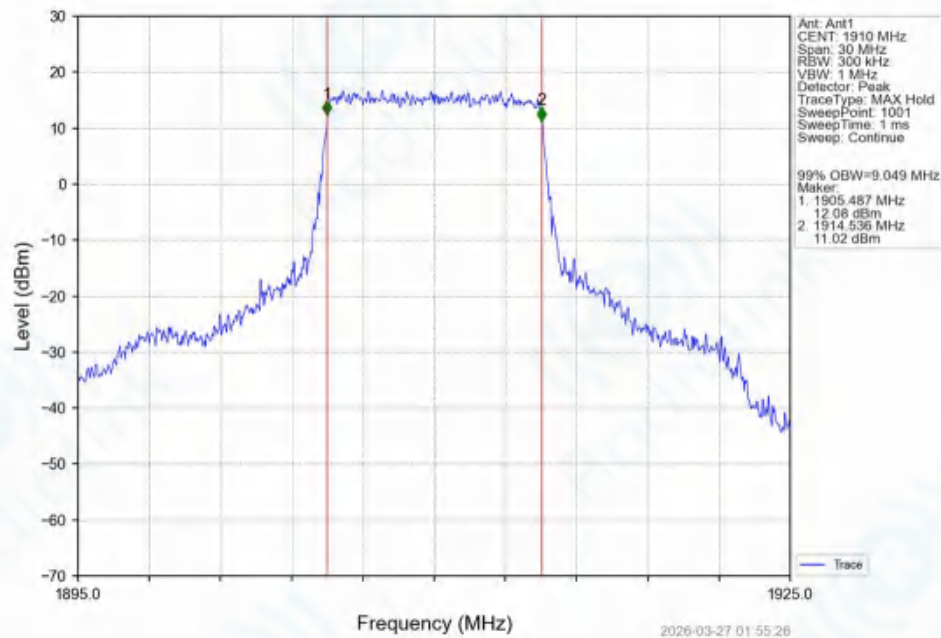
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_QPSK_MCH_1882.5MHz_RB_50_0_NTNV

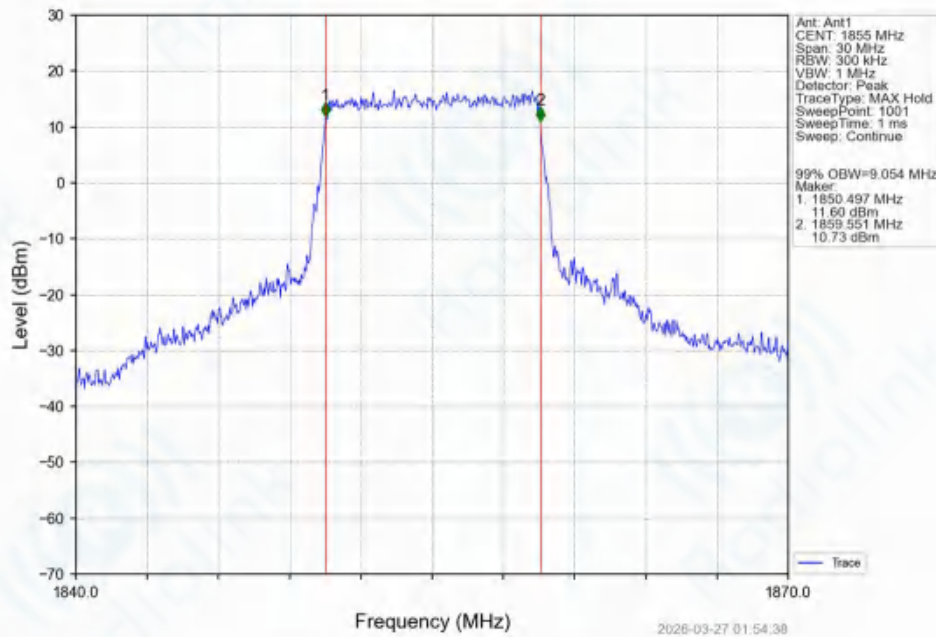


Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV

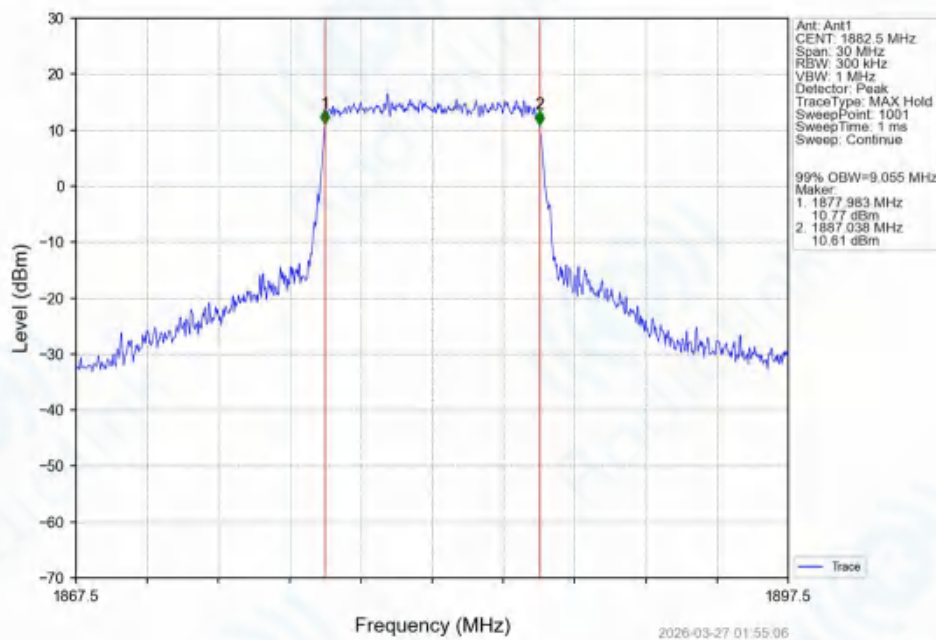

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

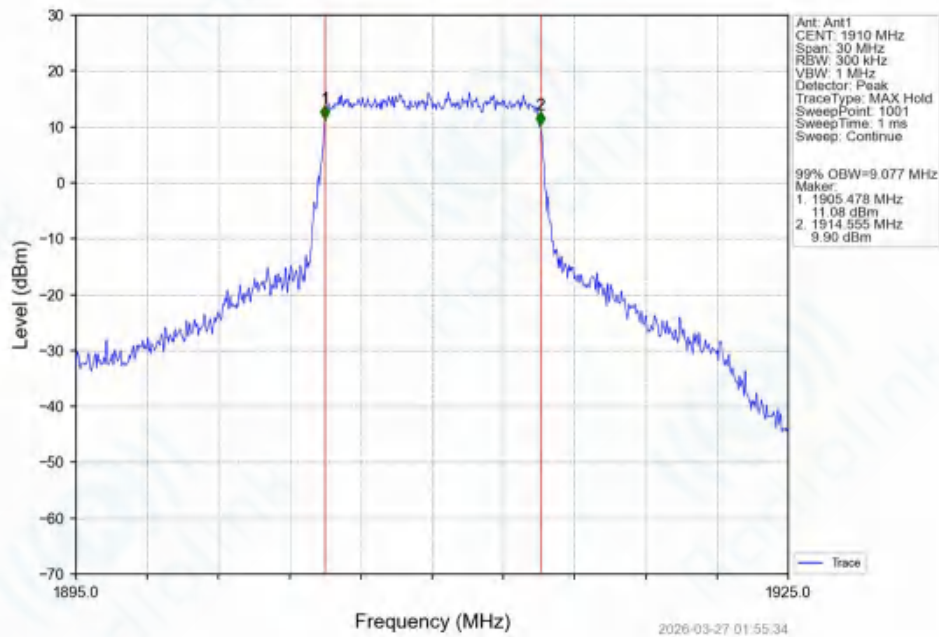
Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



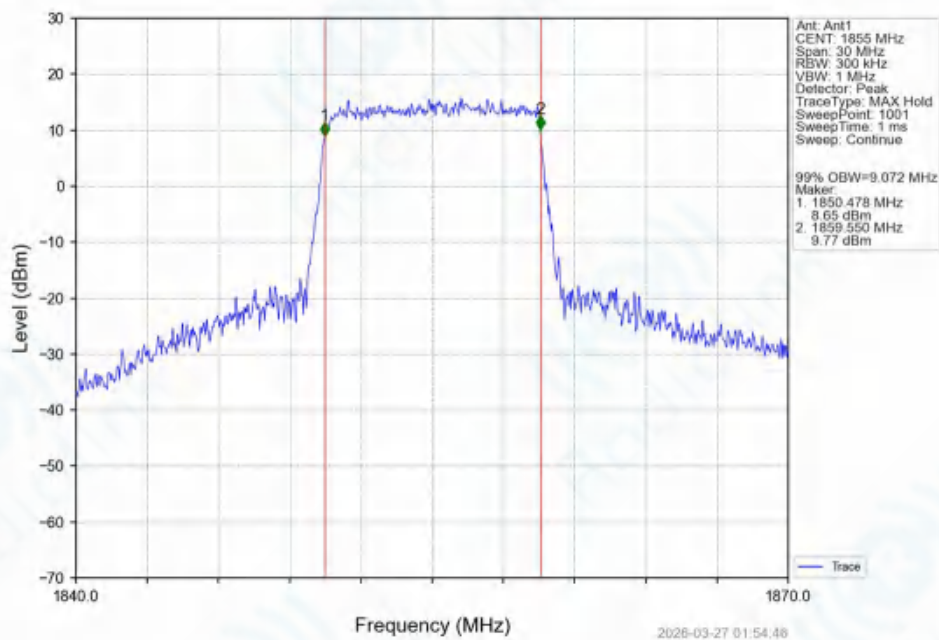
Band25_10MHz_16QAM_MCH_1882.5MHz_RB_50_0_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV



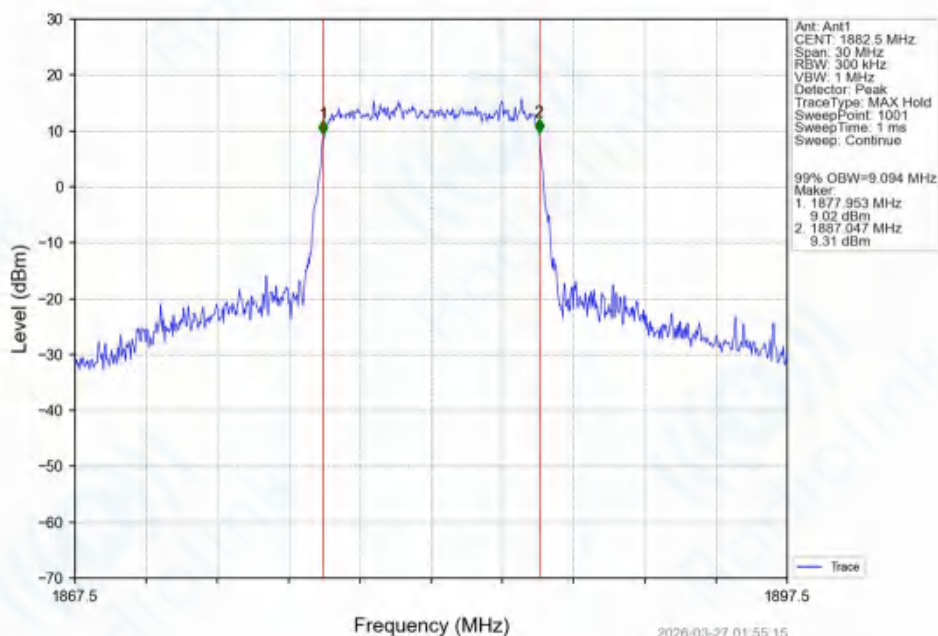
Band25_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



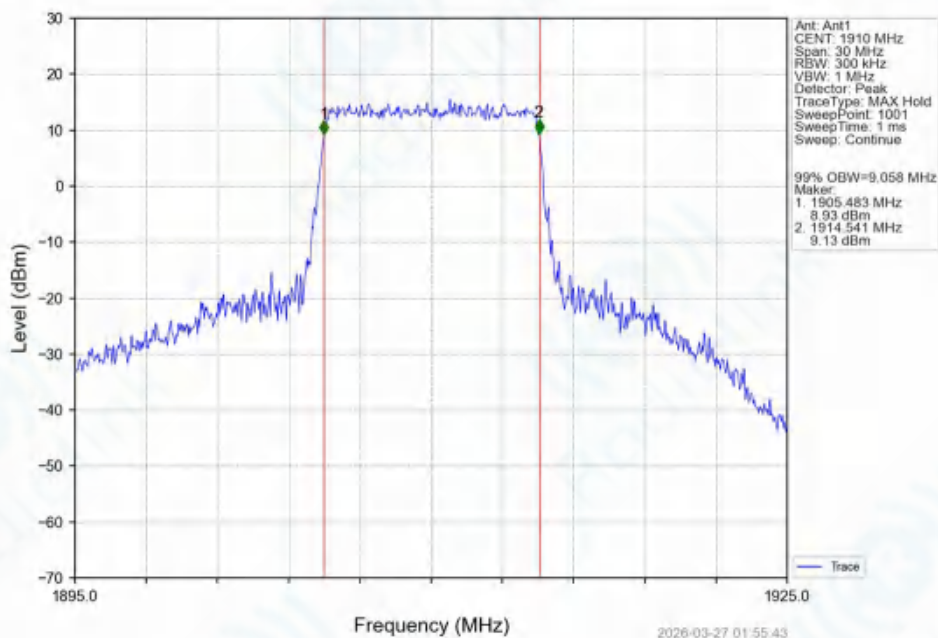
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_64QAM_MCH_1882.5MHz_RB_50_0_NTNV



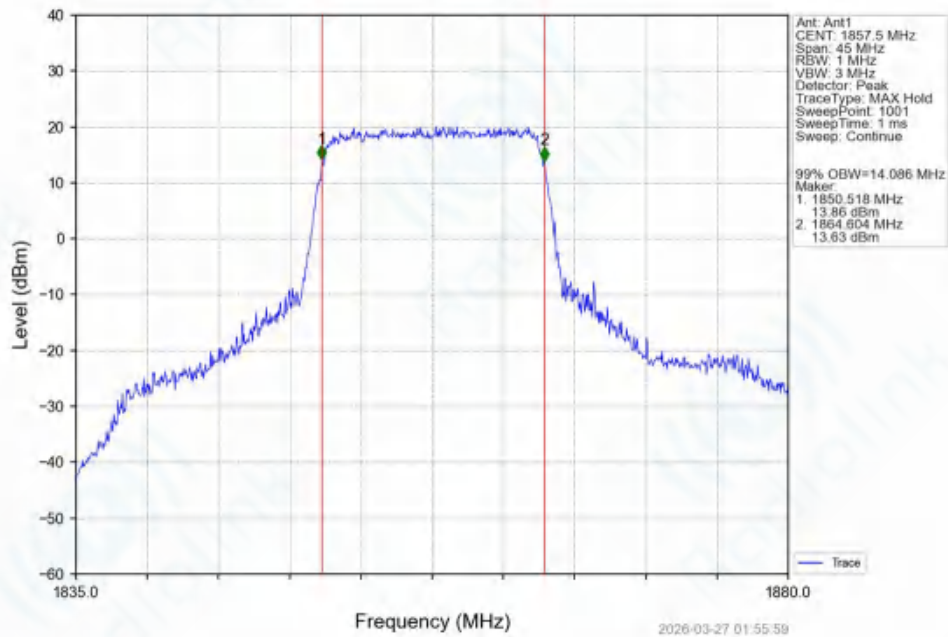
Band25_10MHz_64QAM_HCH_1910MHz_RB_50_0_NTNV



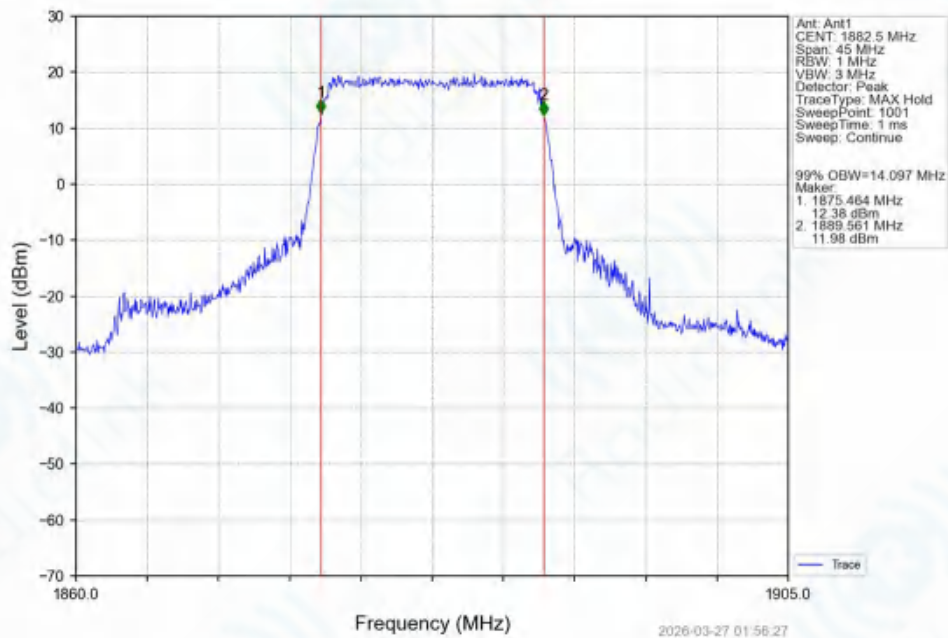
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

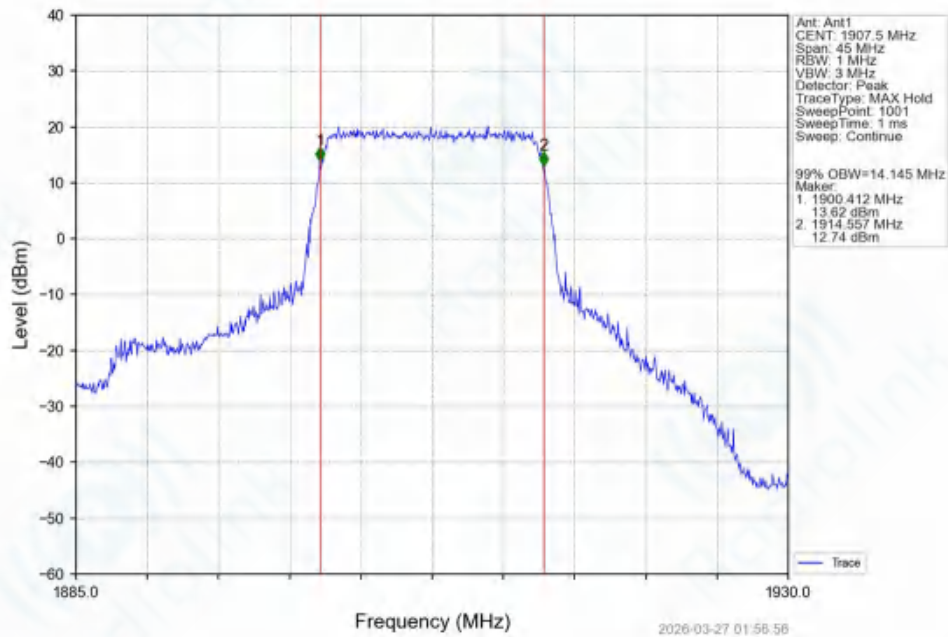
Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



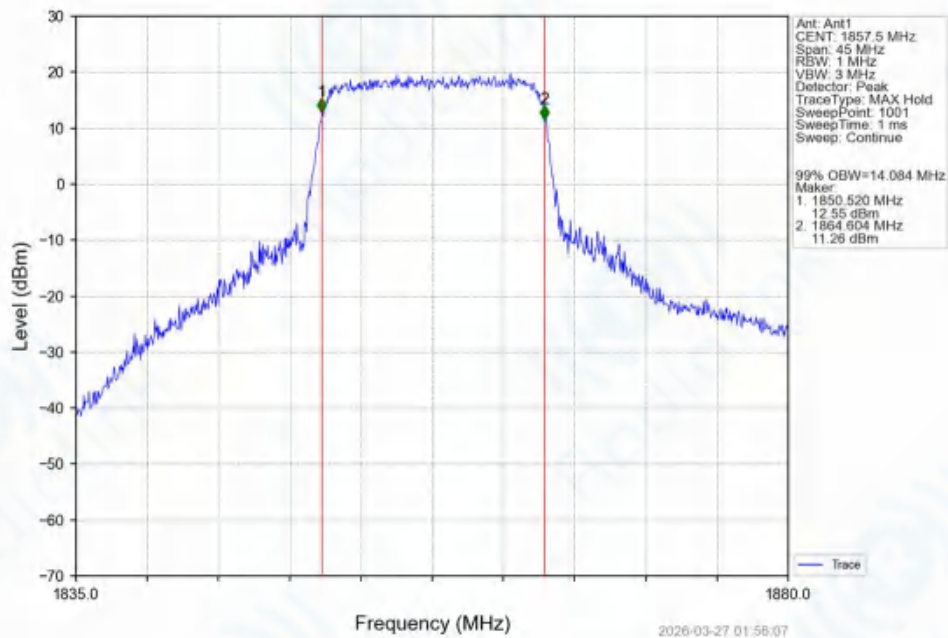
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_75_0_NTNV



Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV

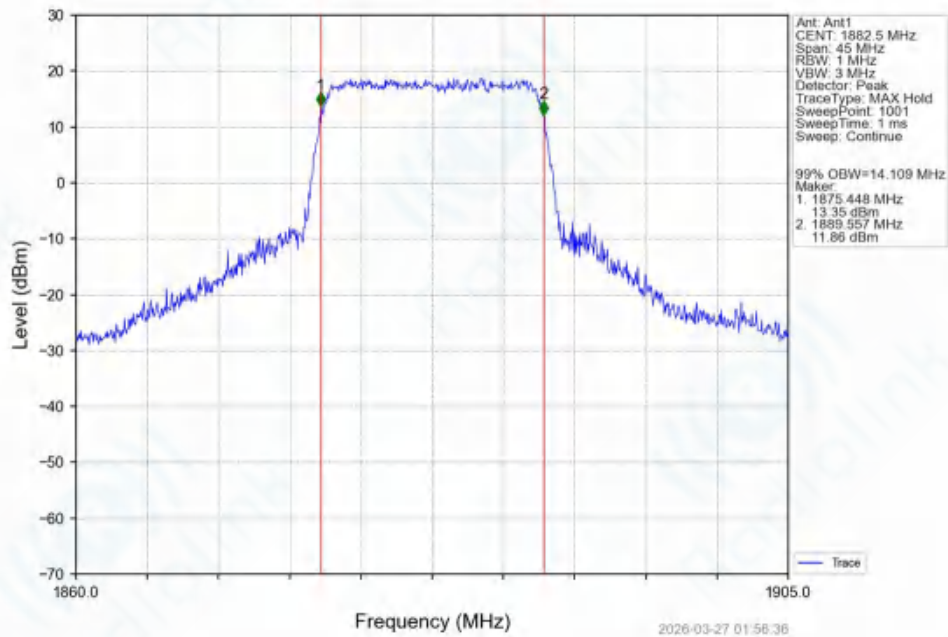


Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV

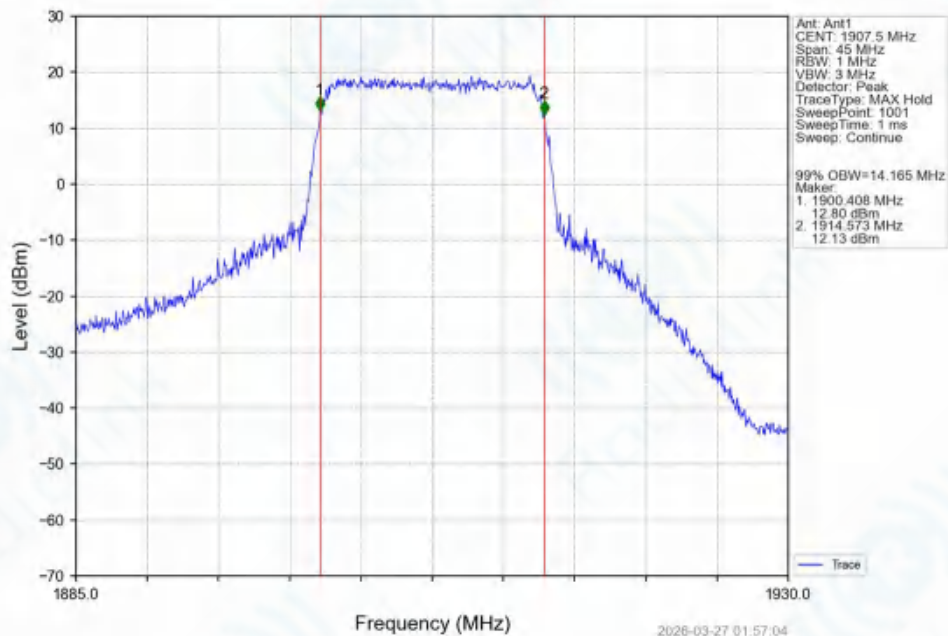

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_16QAM_MCH_1882.5MHz_RB_75_0_NTNV

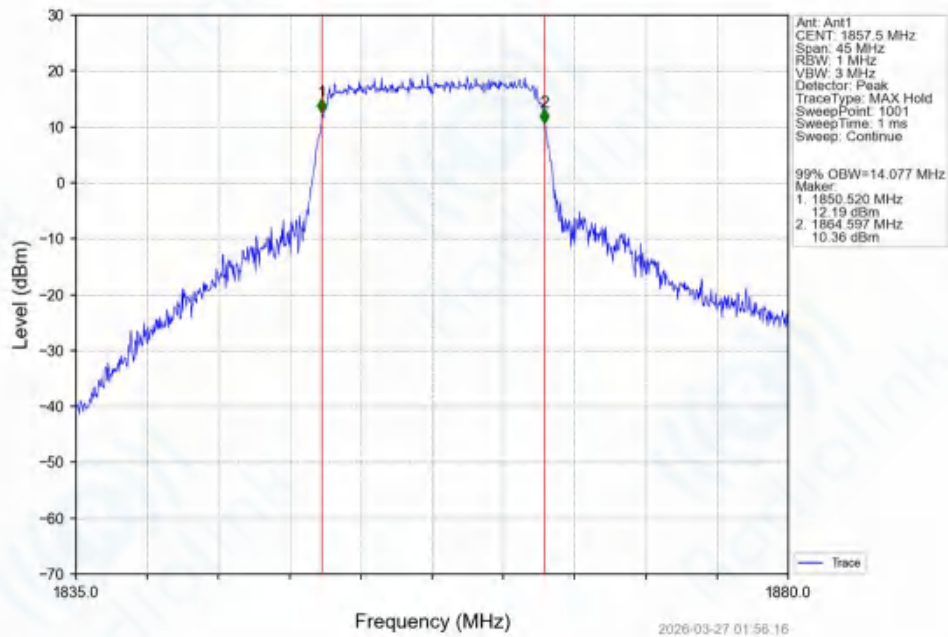


Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTNV

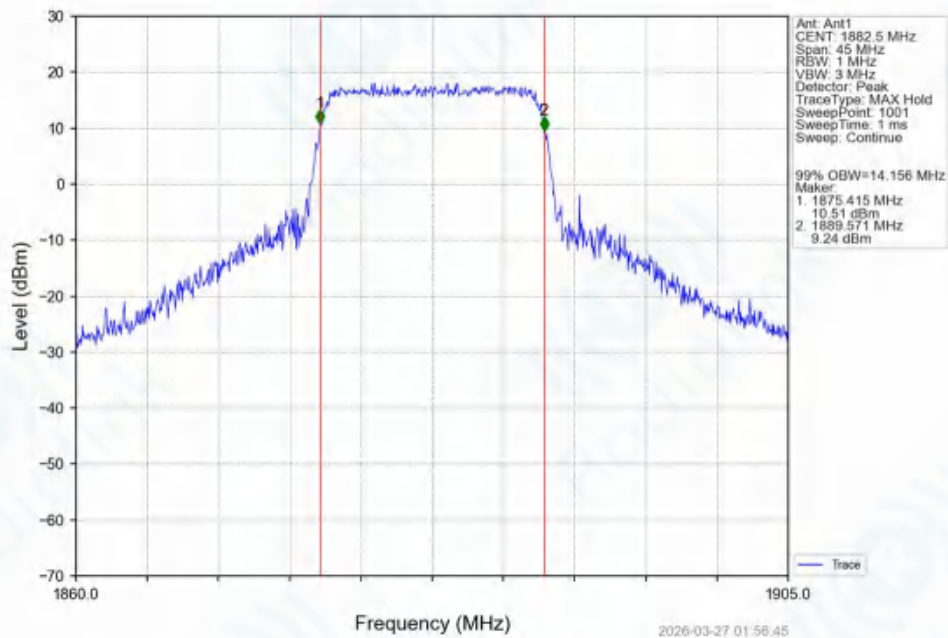

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

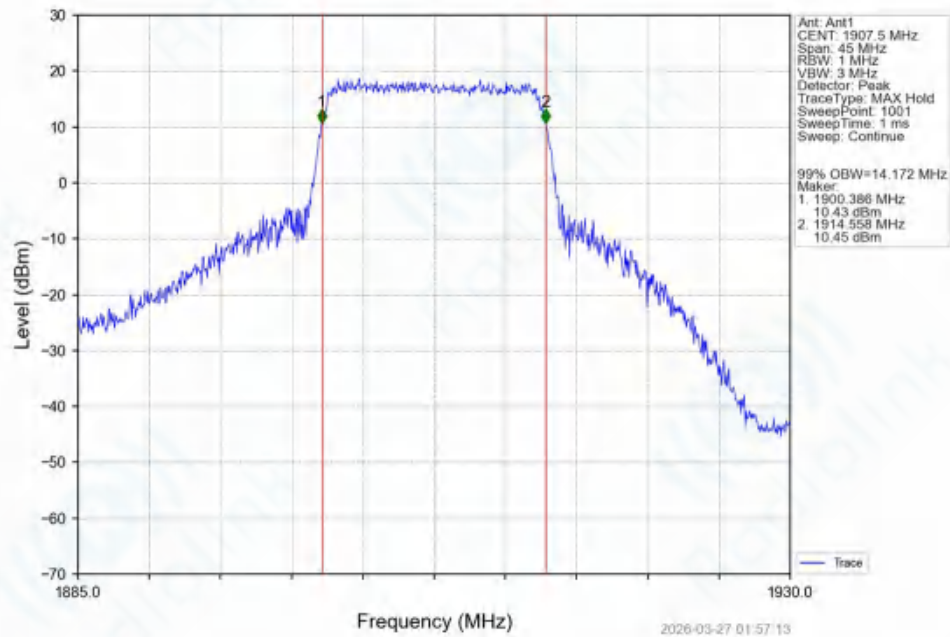
Band25_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



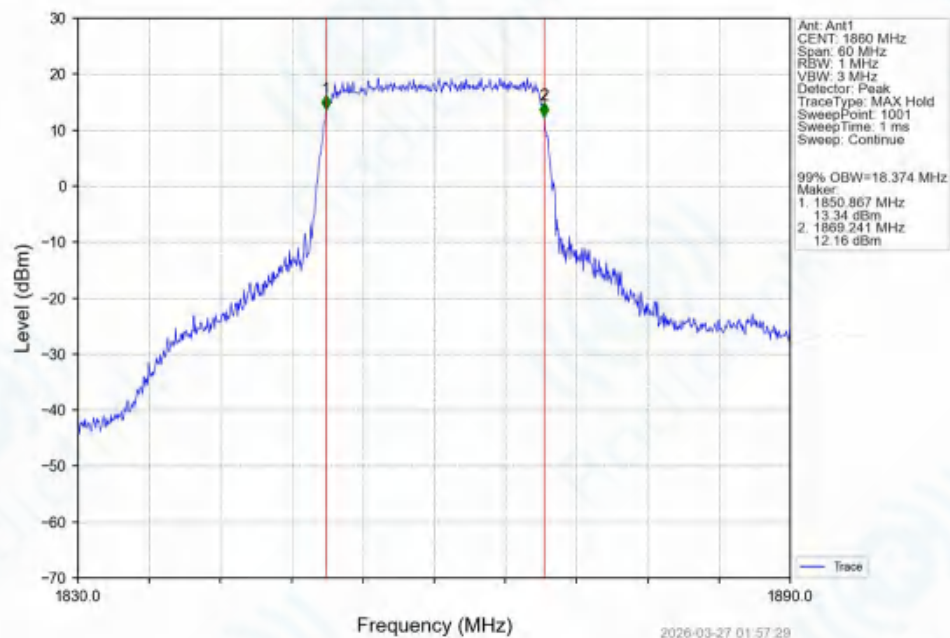
Band25_15MHz_64QAM_MCH_1882.5MHz_RB_75_0_NTNV



Band25_15MHz_64QAM_HCH_1907.5MHz_RB_75_0_NTNV



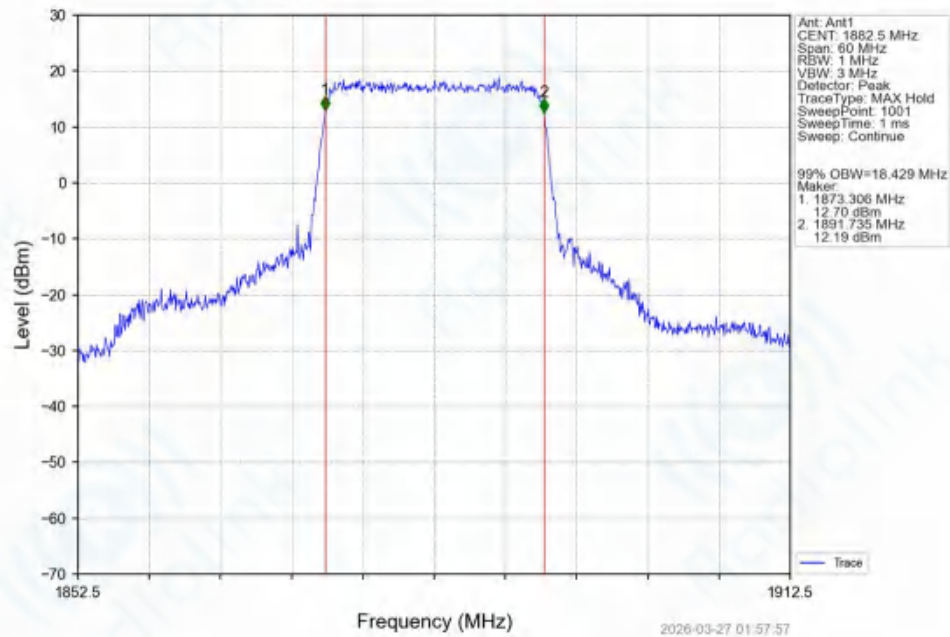
Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



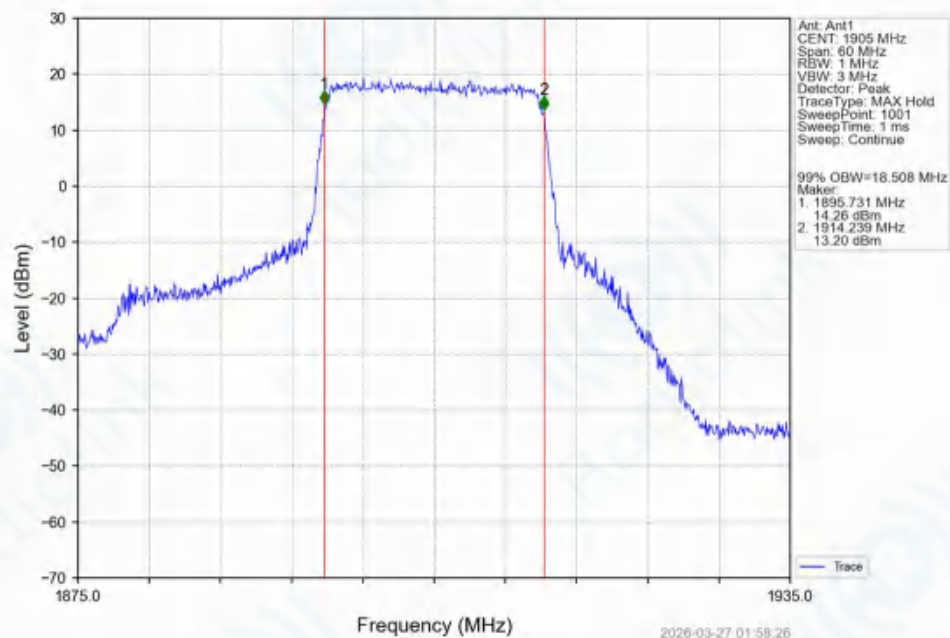
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_QPSK_MCH_1882.5MHz_RB_100_0_NTNV

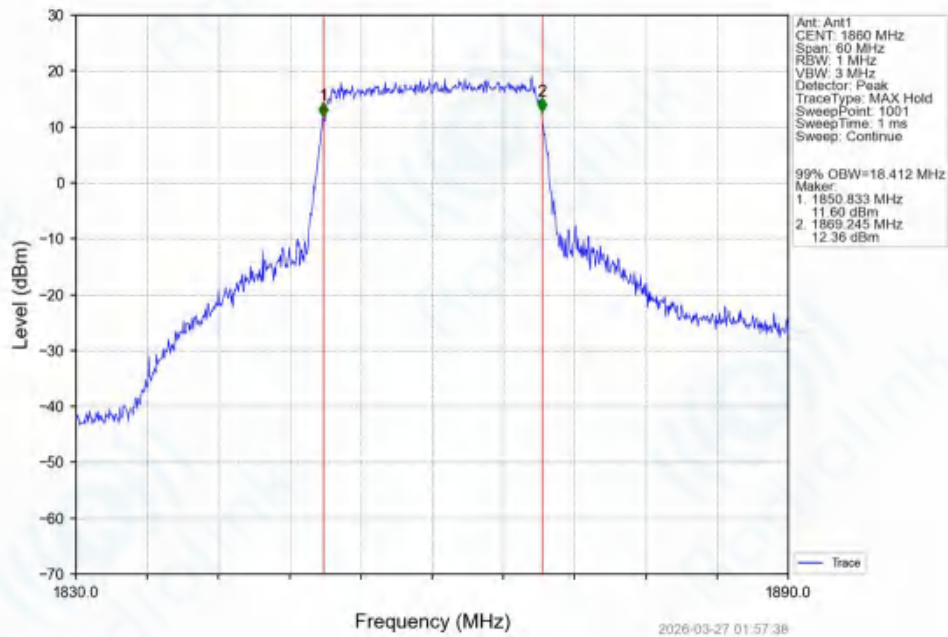


Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV

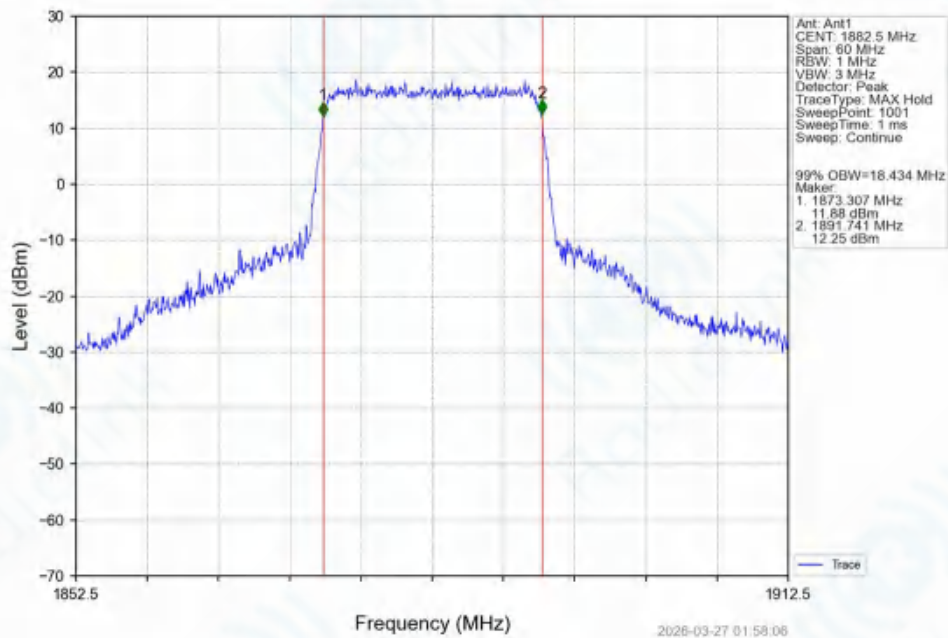

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

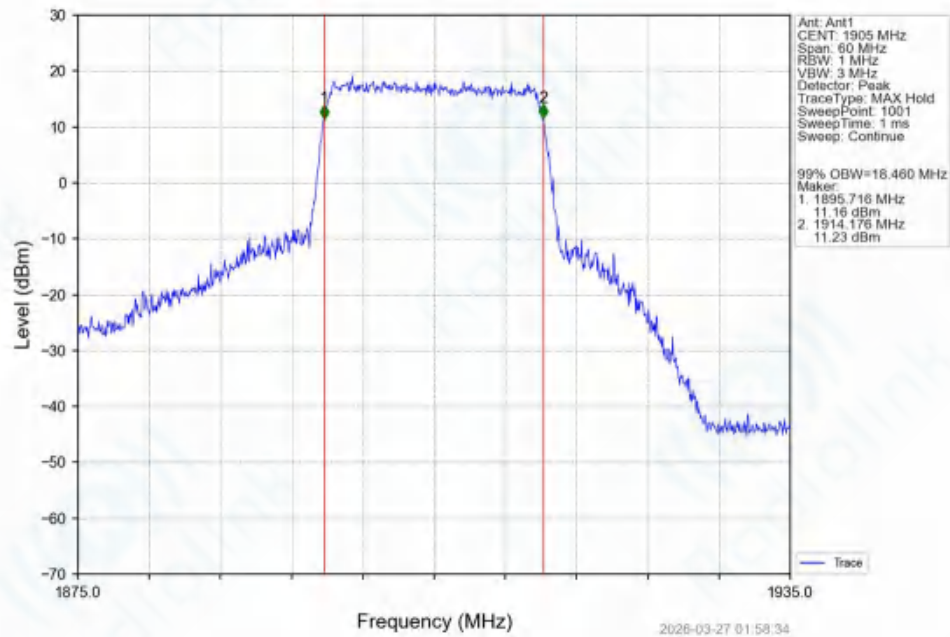
Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



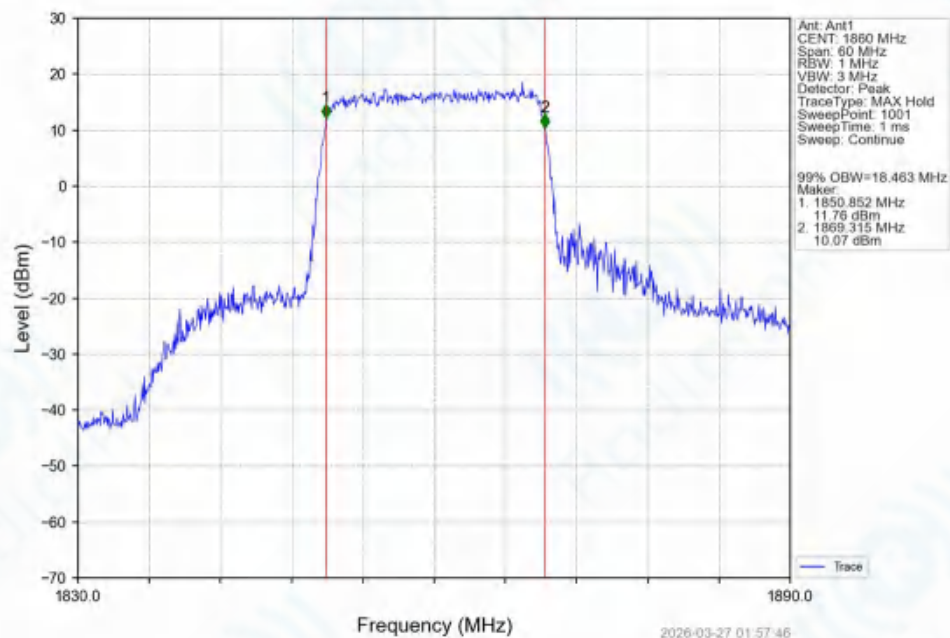
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_100_0_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV



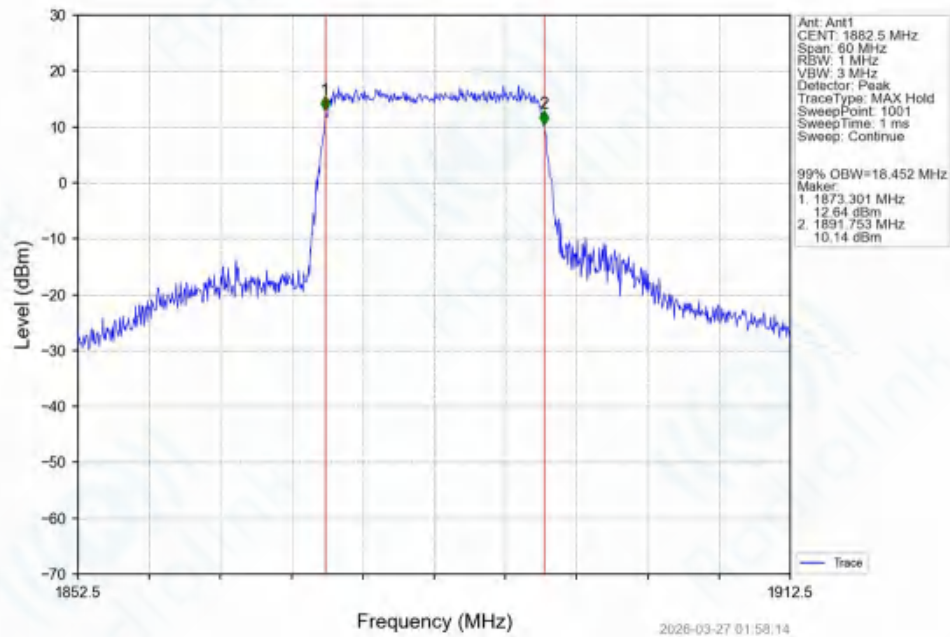
Band25_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



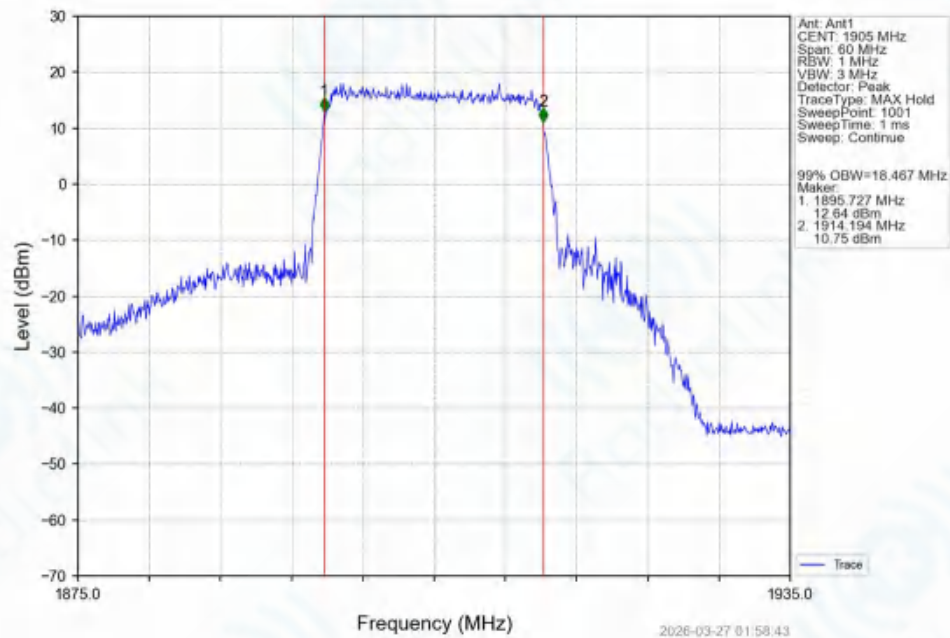
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_64QAM_MCH_1882.5MHz_RB_100_0_NTNV

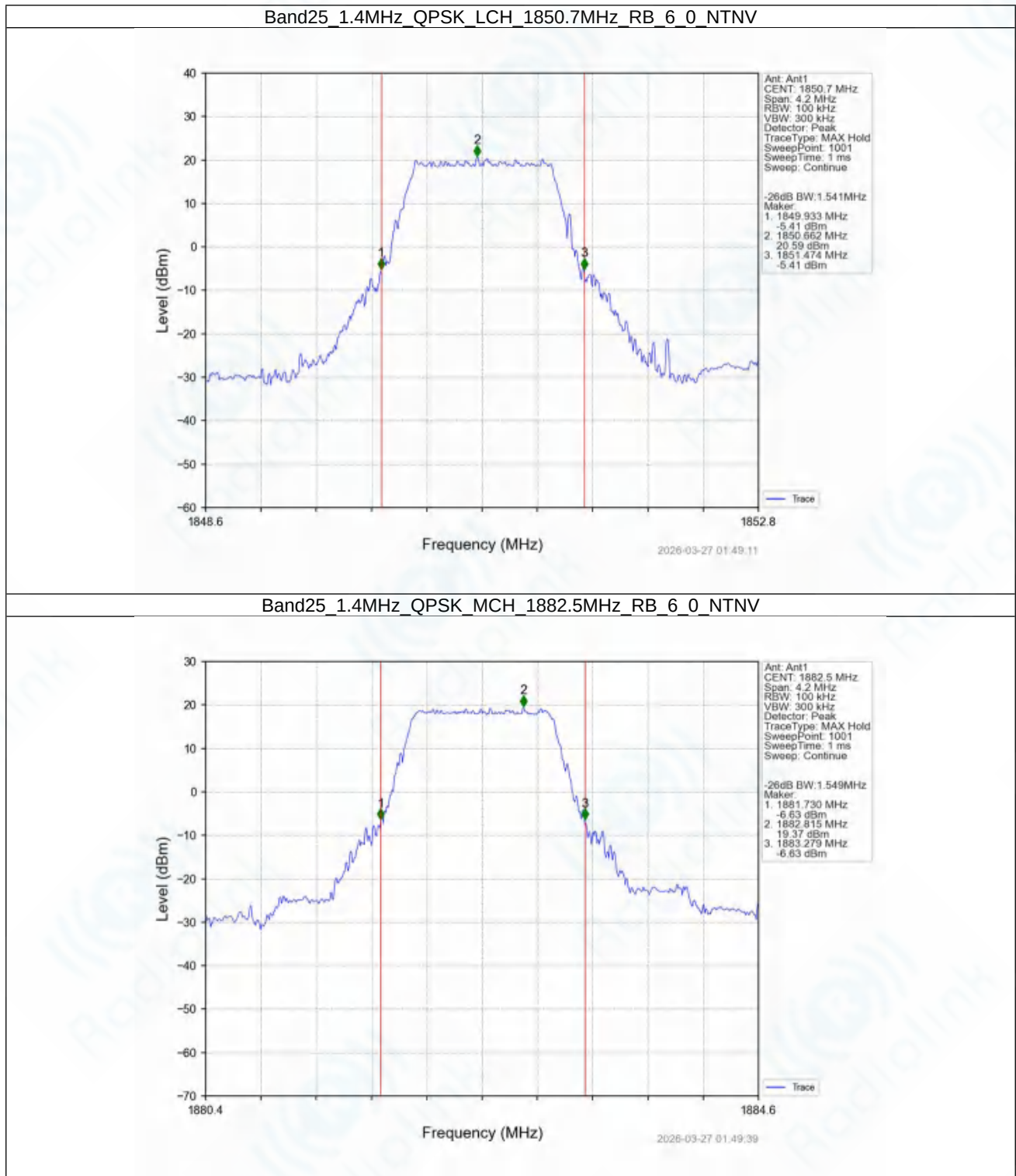


Band25_20MHz_64QAM_HCH_1905MHz_RB_100_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

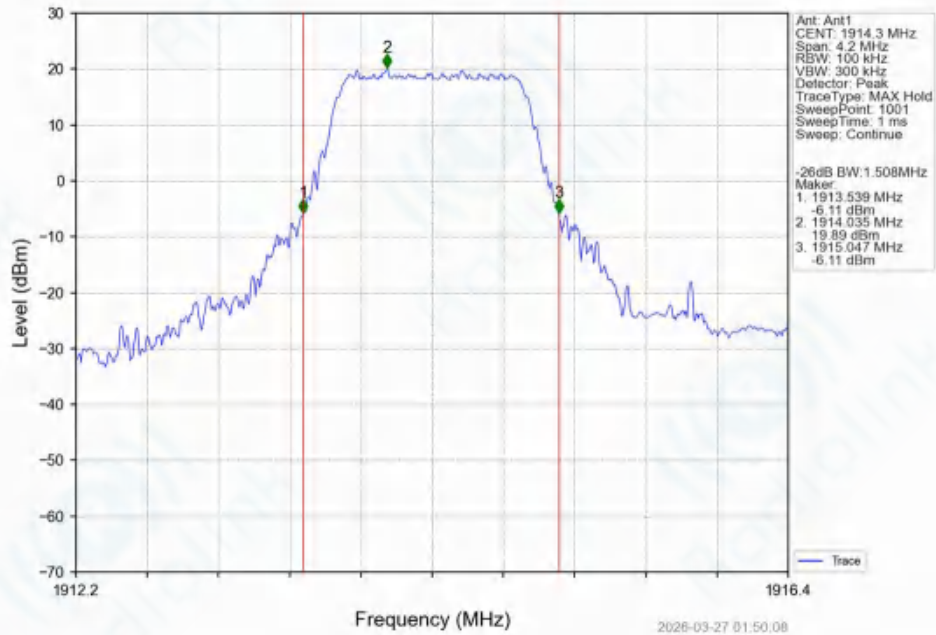
4.2.2 Band25_XDB



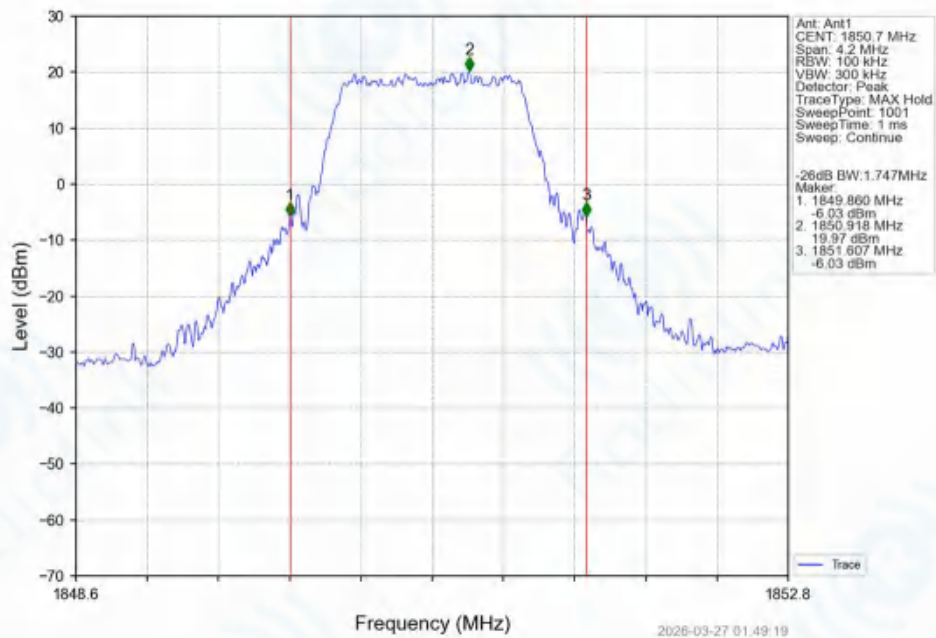
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV

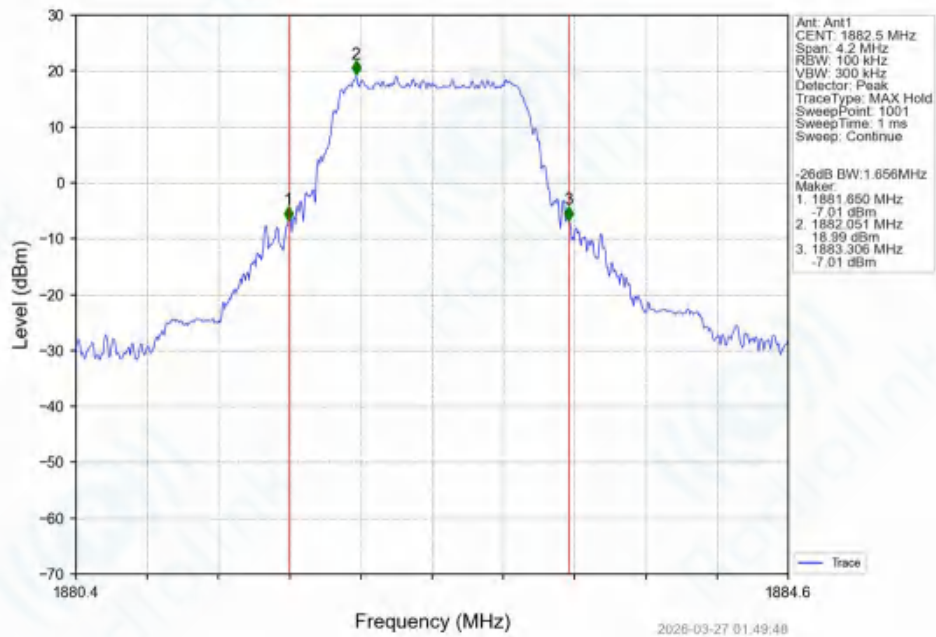


Radiolink Testing (Shenzhen) Co., Ltd.

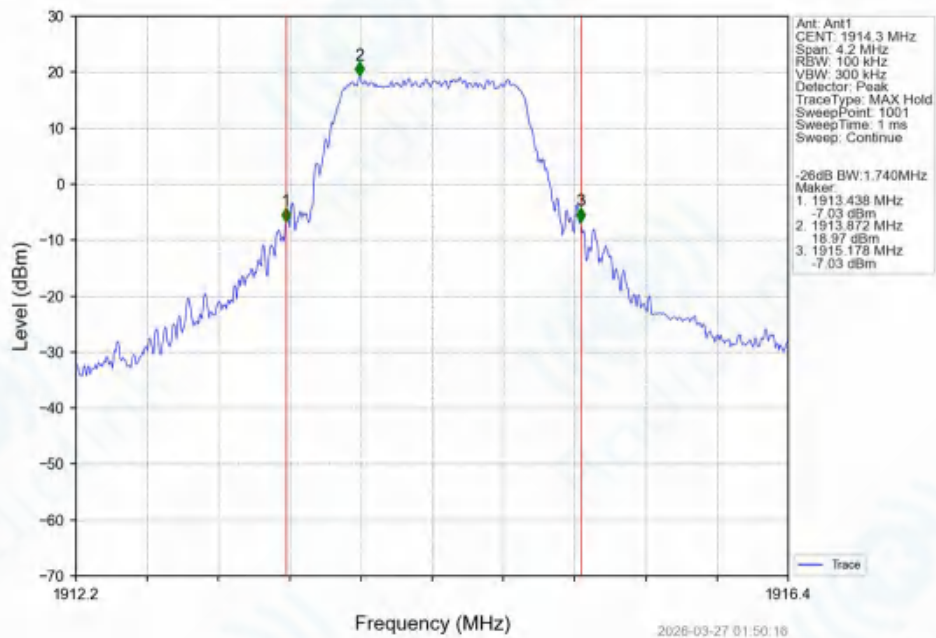
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



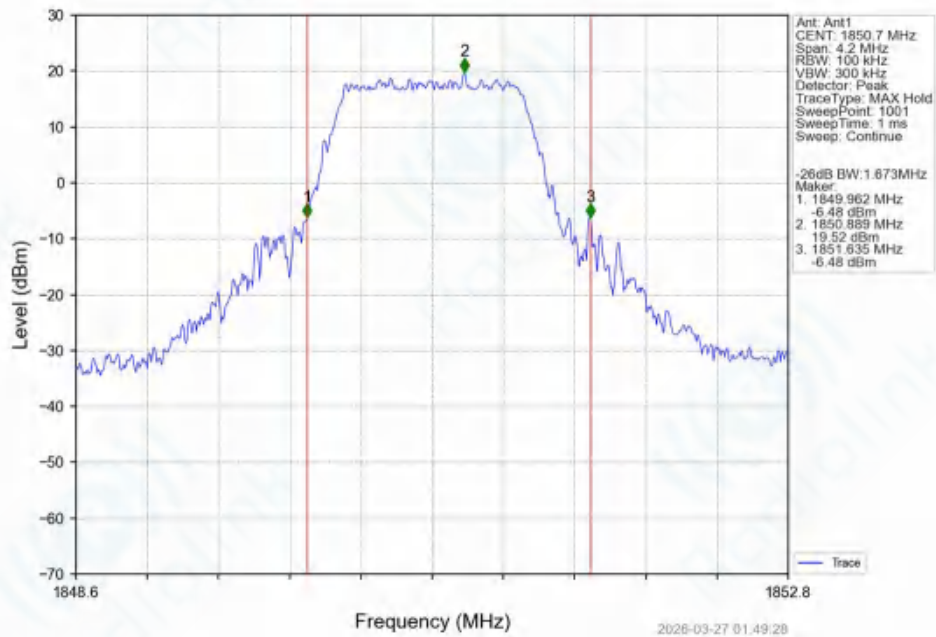
Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV



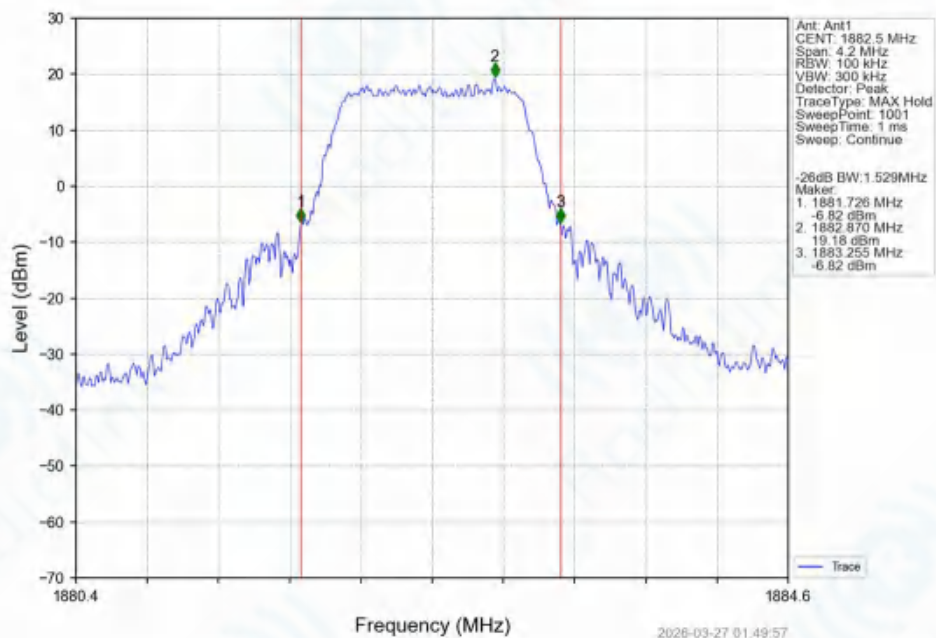
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

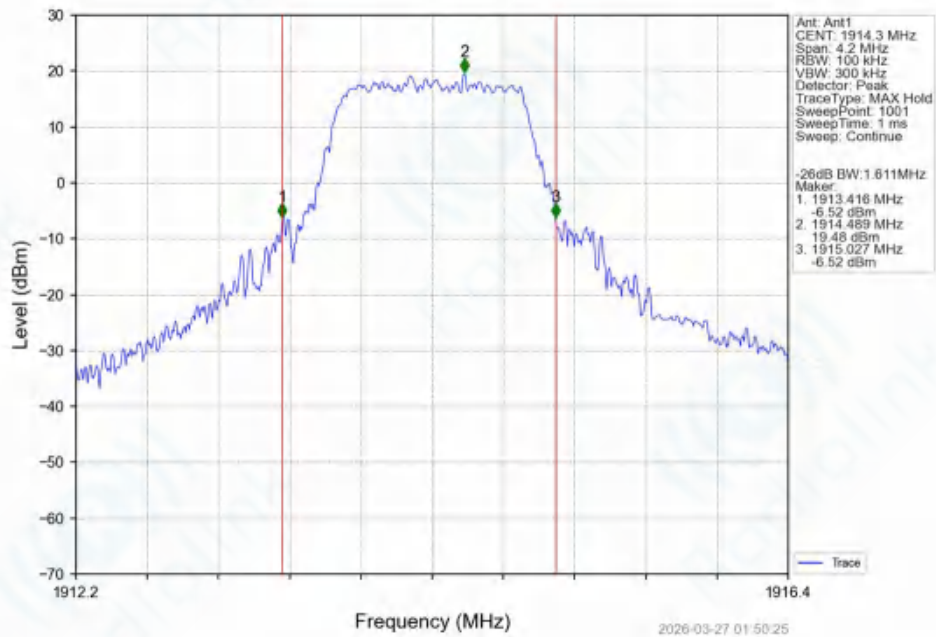
Band25_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



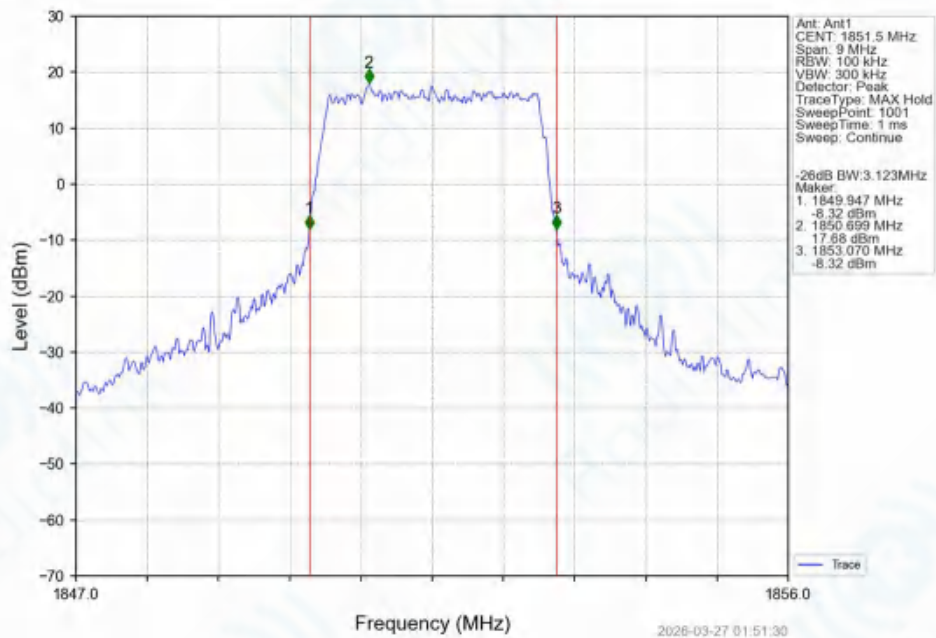
Band25_1.4MHz_64QAM_MCH_1882.5MHz_RB_6_0_NTNV



Band25_1.4MHz_64QAM_HCH_1914.3MHz_RB_6_0_NTNV



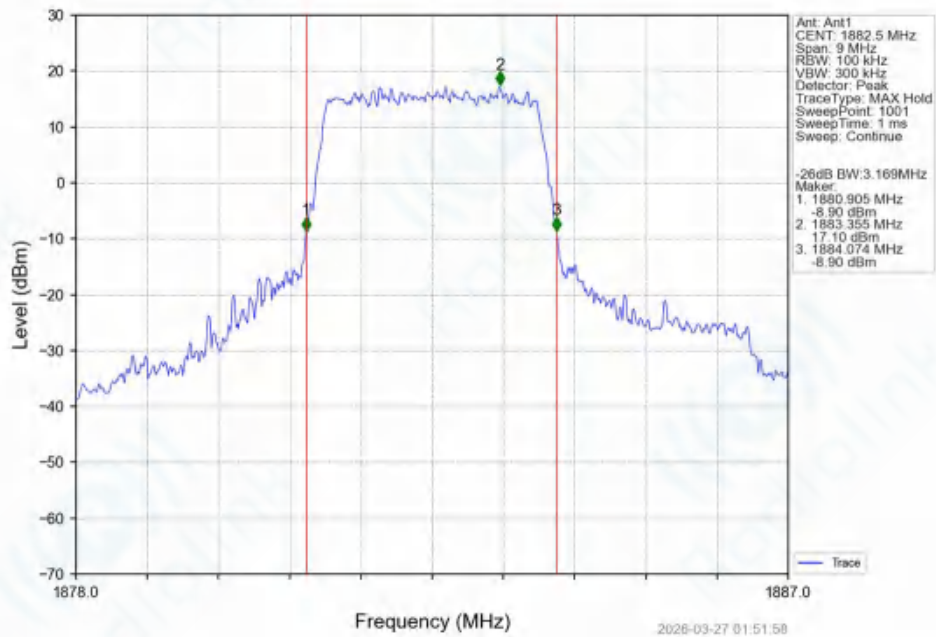
Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV



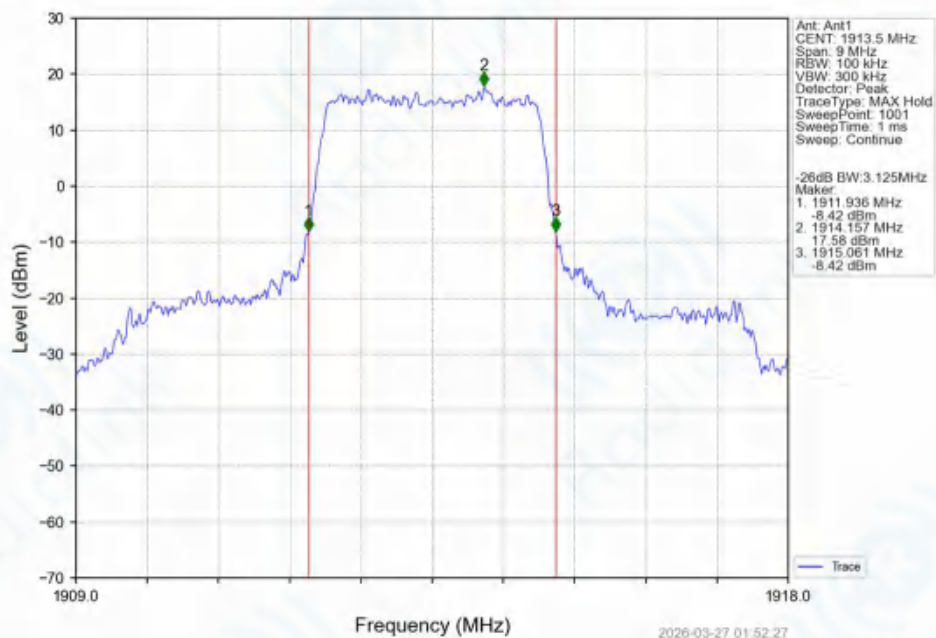
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_QPSK_MCH_1882.5MHz_RB_15_0_NTNV



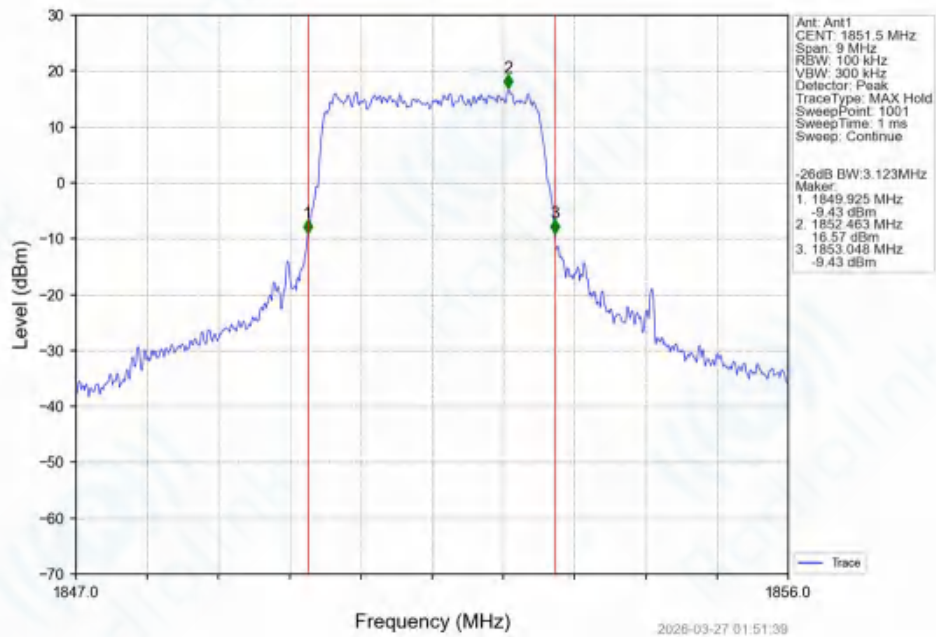
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

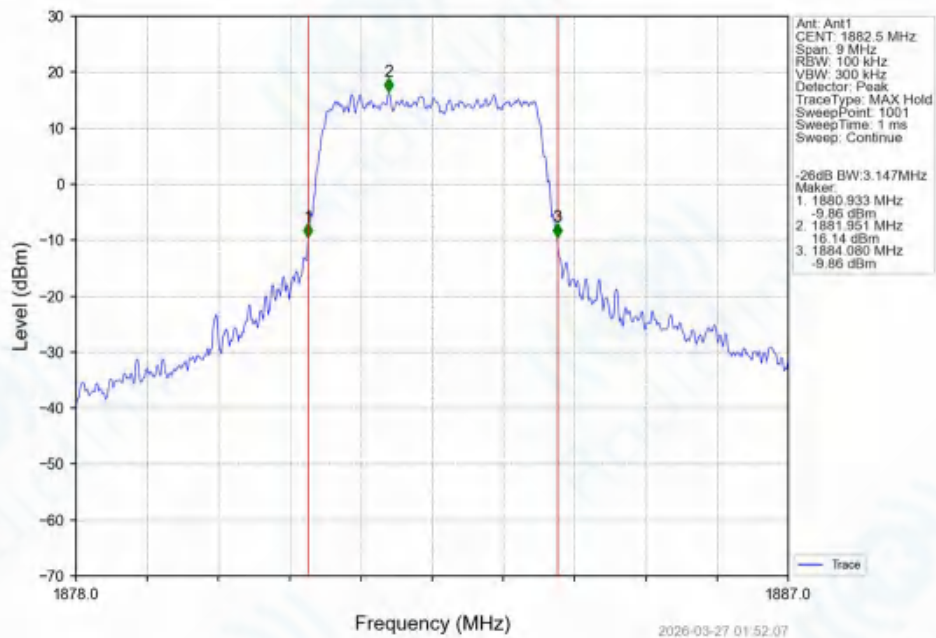
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

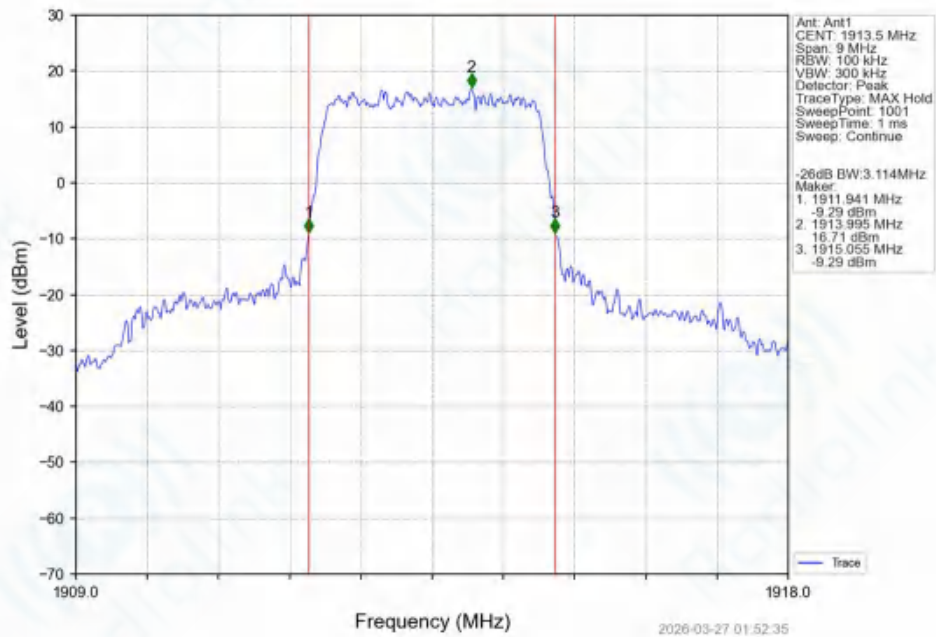
Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV



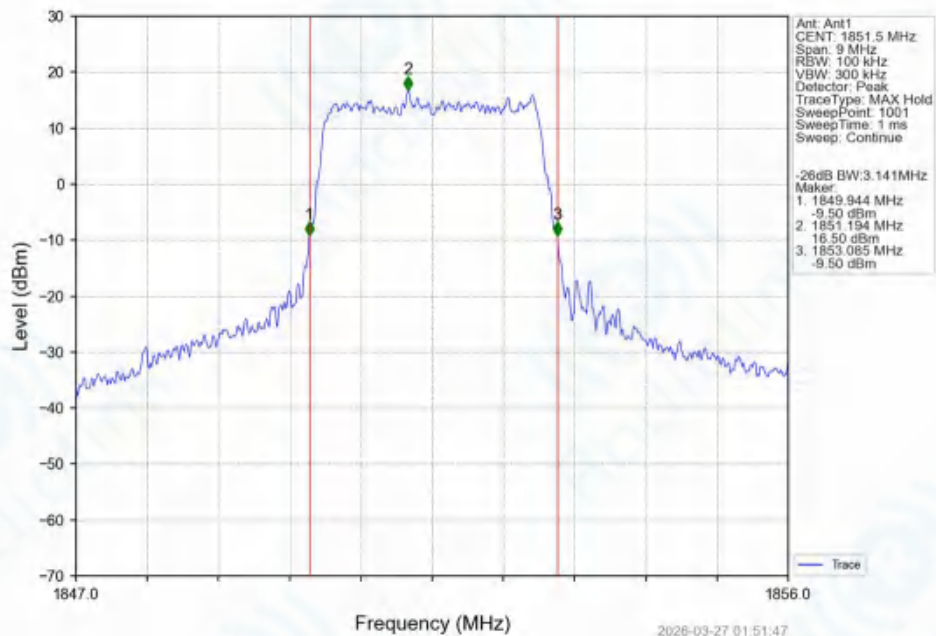
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_15_0_NTNV



Band25_3MHz_16QAM_HCH_1913.5MHz_RB_15_0_NTNV



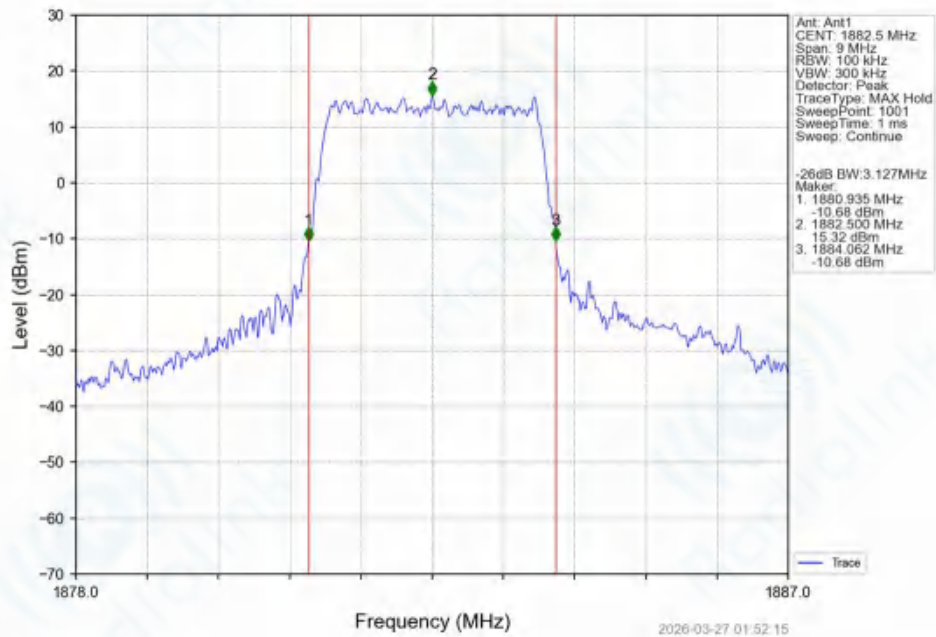
Band25_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV



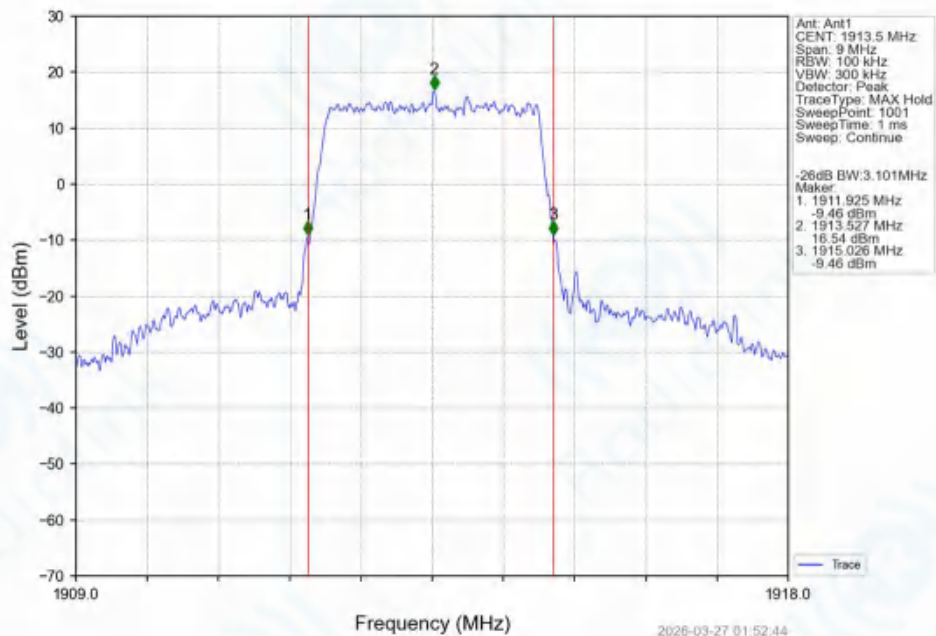
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_64QAM_MCH_1882.5MHz_RB_15_0_NTNV

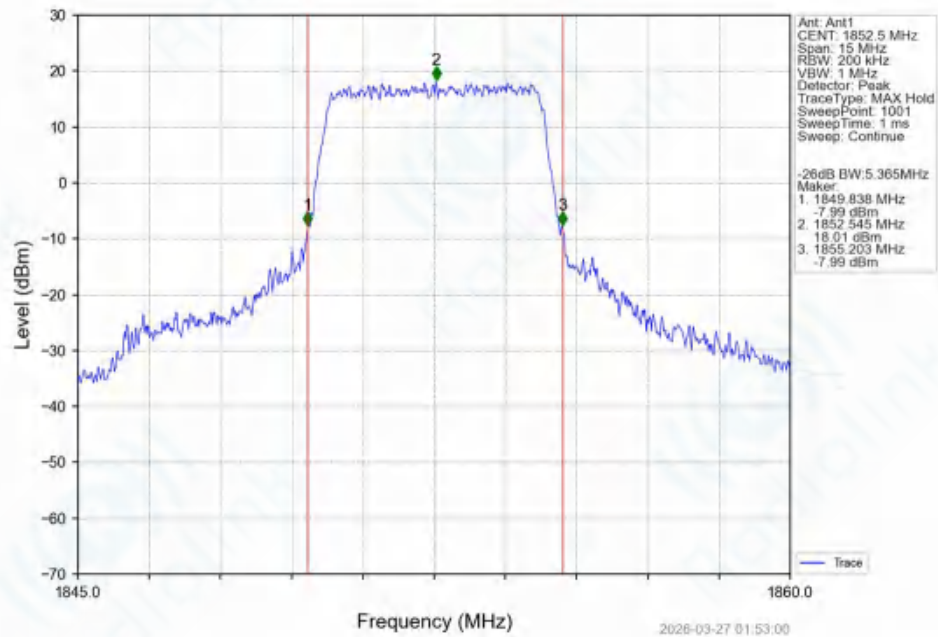


Band25_3MHz_64QAM_HCH_1913.5MHz_RB_15_0_NTNV

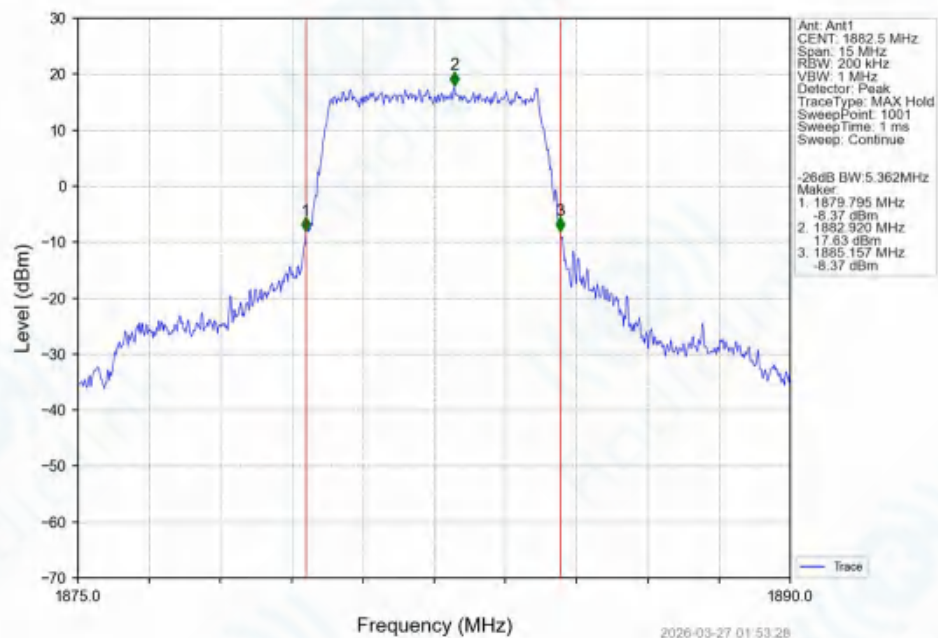

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

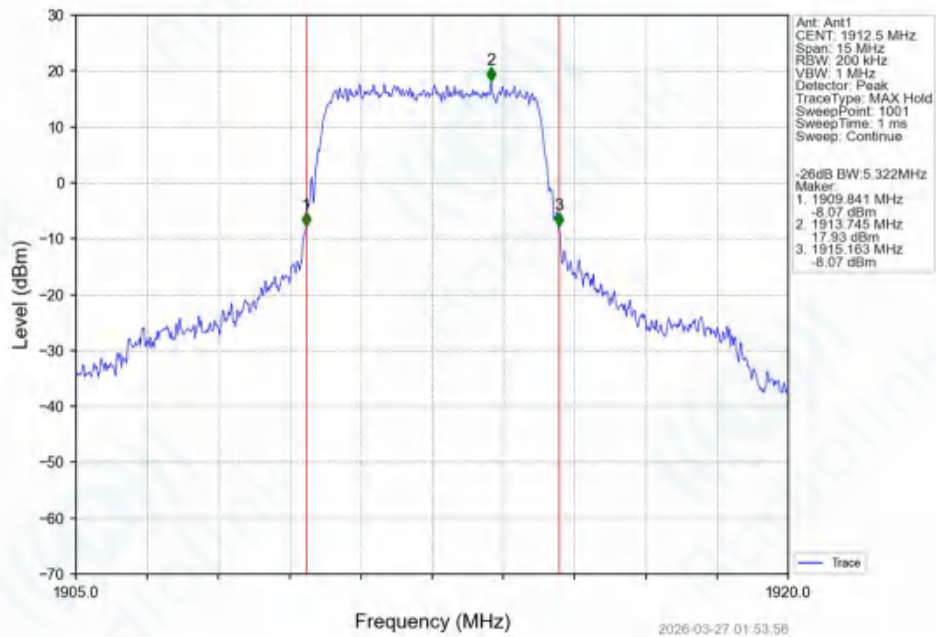
Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV



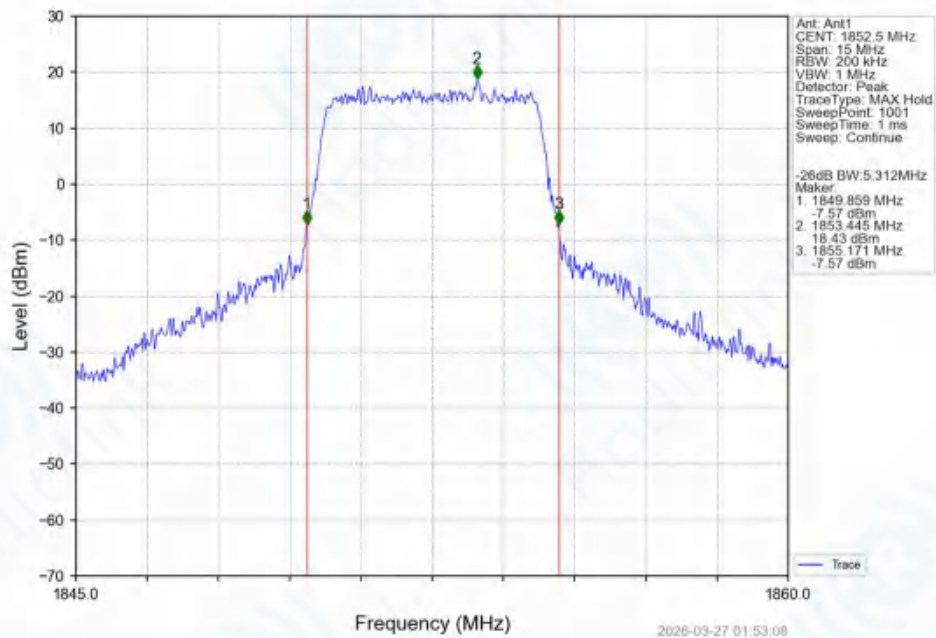
Band25_5MHz_QPSK_MCH_1882.5MHz_RB_25_0_NTNV



Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV



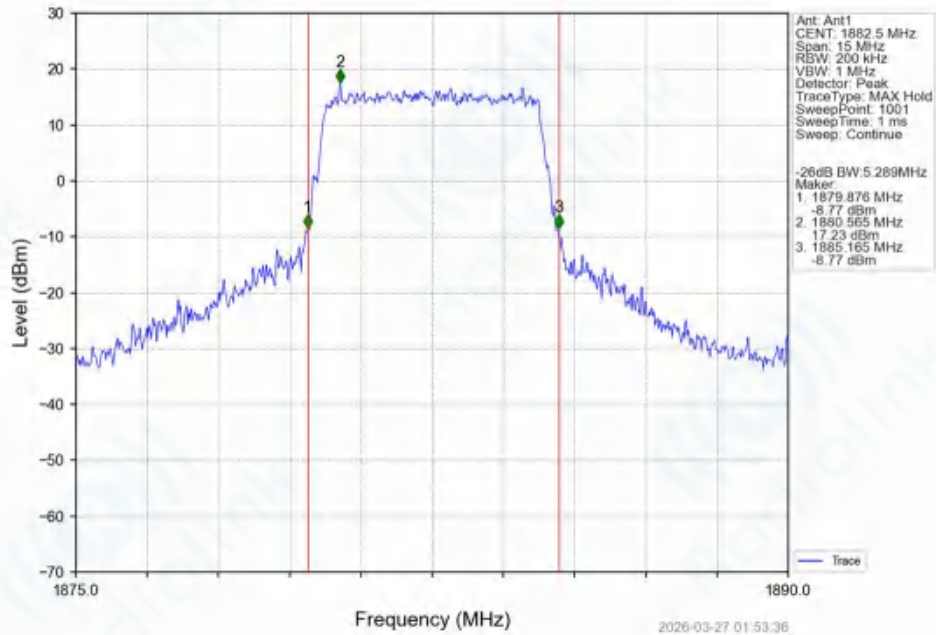
Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV



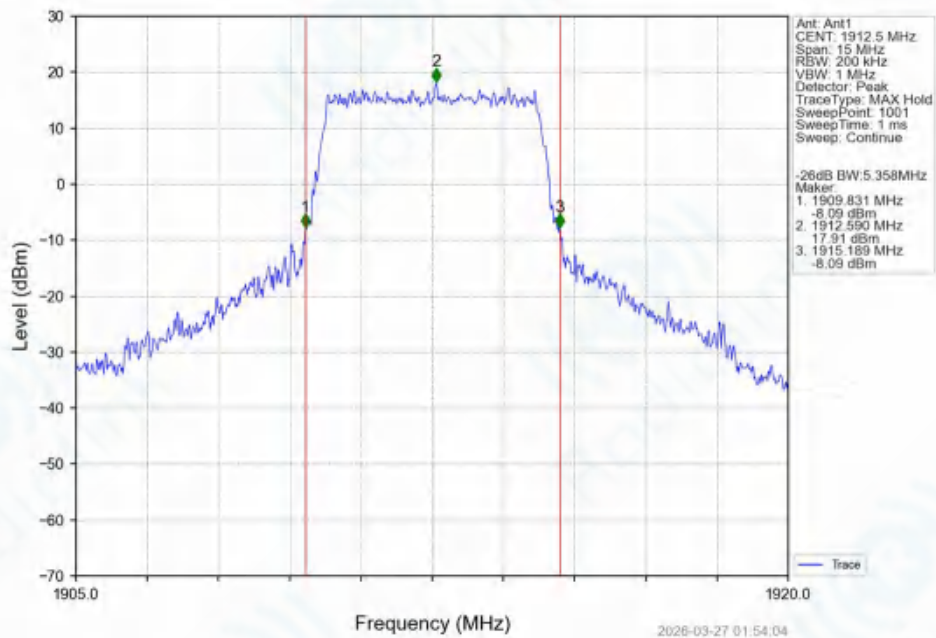
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_16QAM_MCH_1882.5MHz_RB_25_0_NTNV



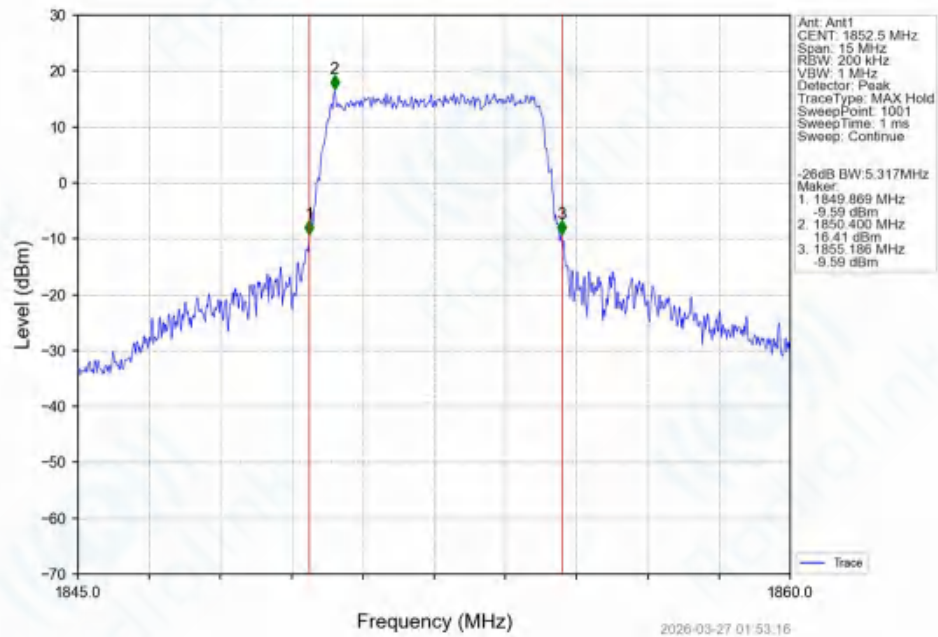
Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV



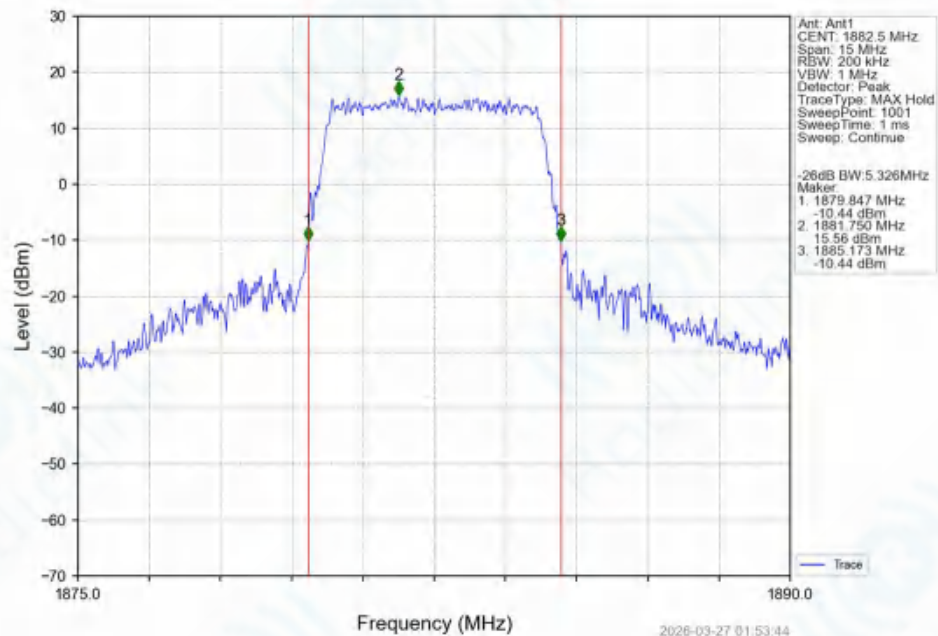
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

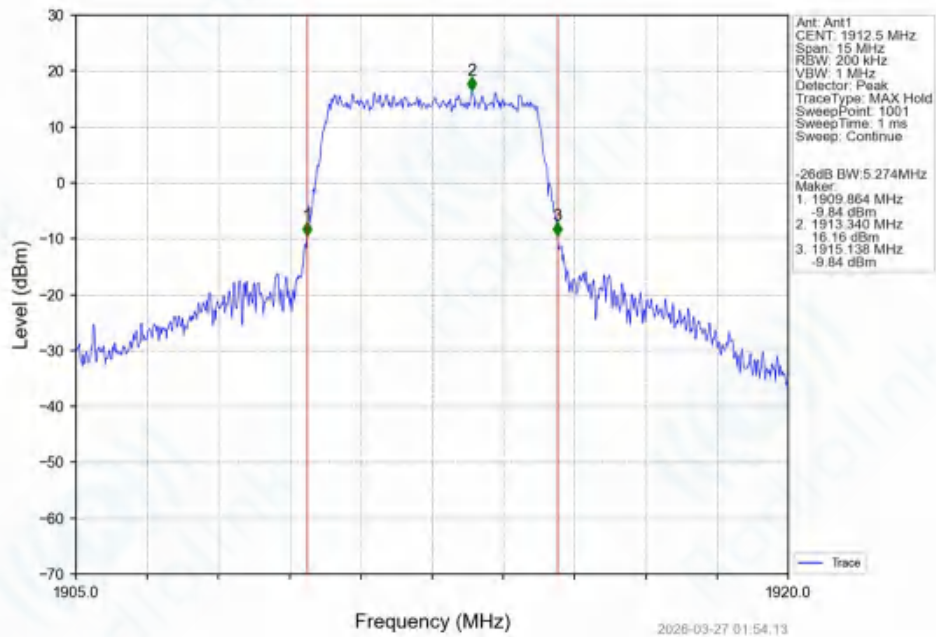
Band25_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



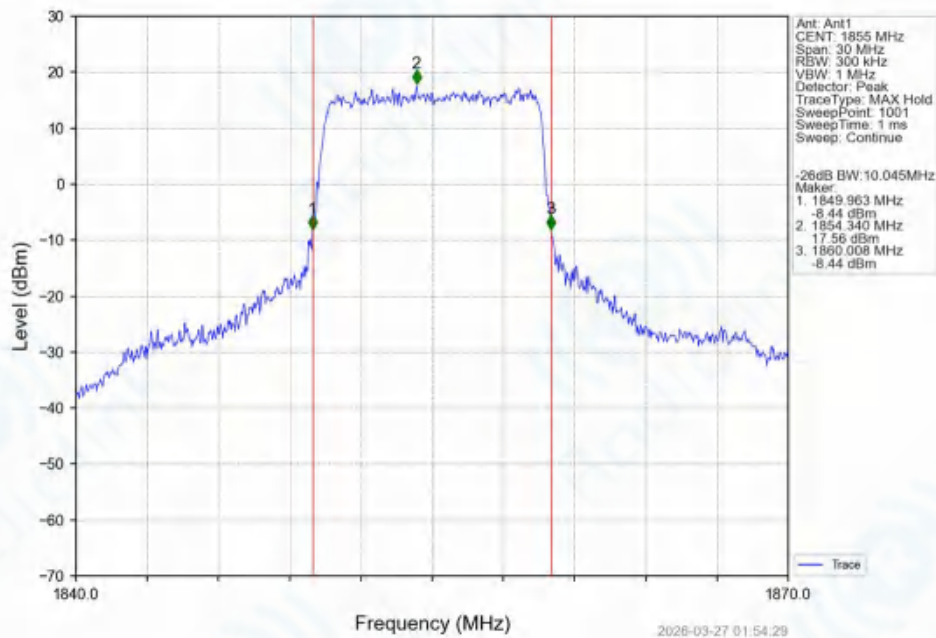
Band25_5MHz_64QAM_MCH_1882.5MHz_RB_25_0_NTNV



Band25_5MHz_64QAM_HCH_1912.5MHz_RB_25_0_NTNV

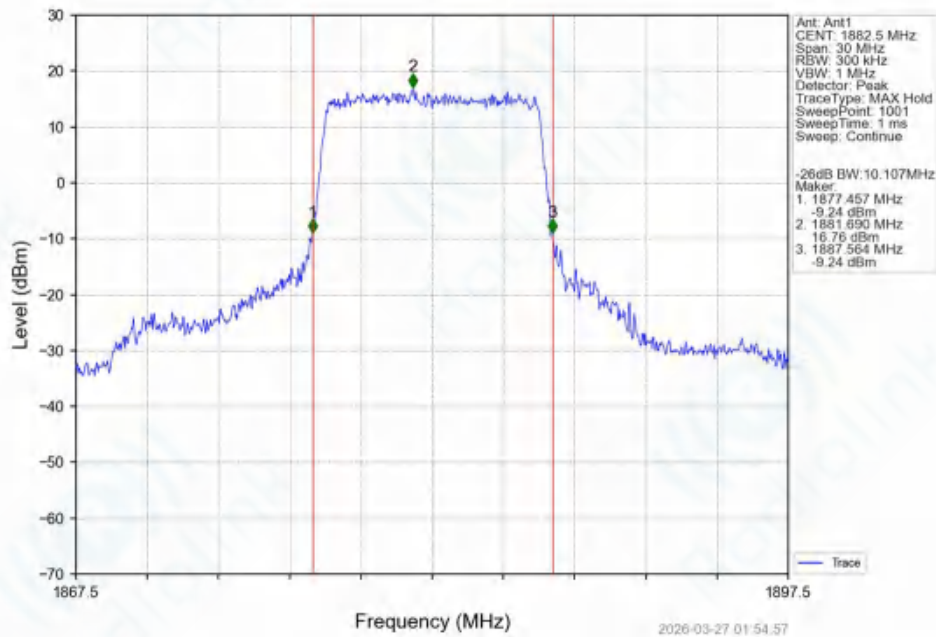


Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV

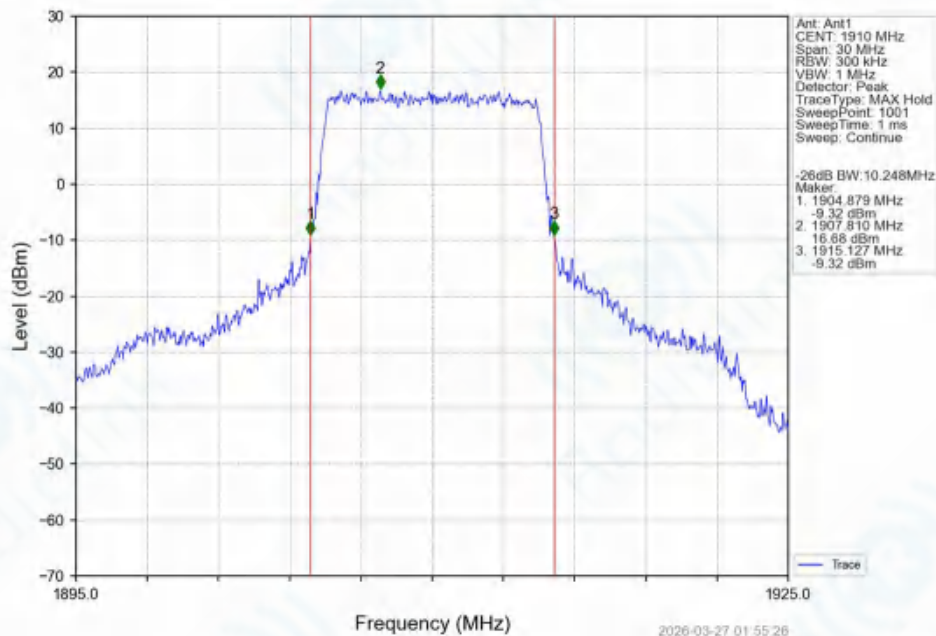

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_QPSK_MCH_1882.5MHz_RB_50_0_NTNV

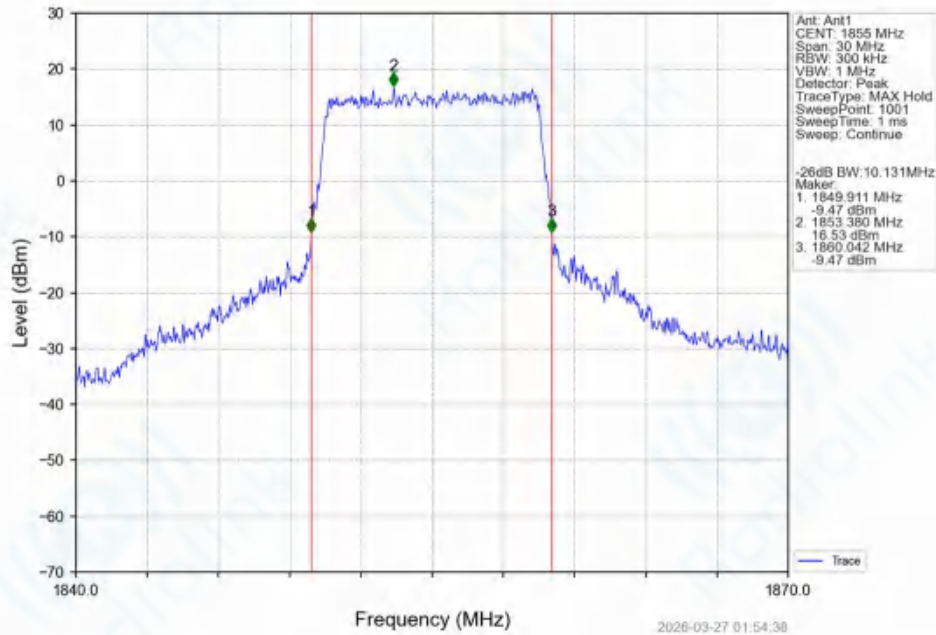


Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV

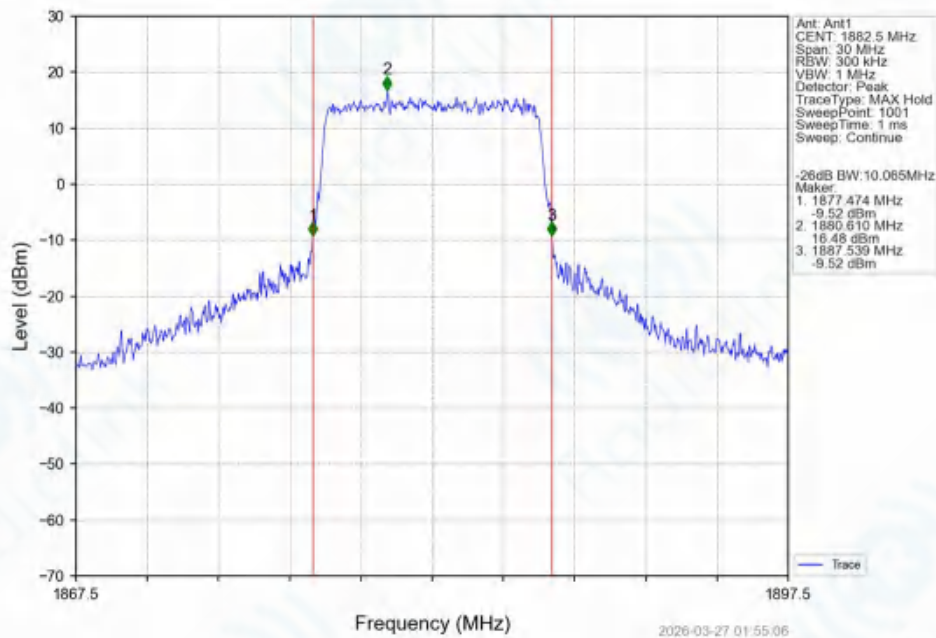

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

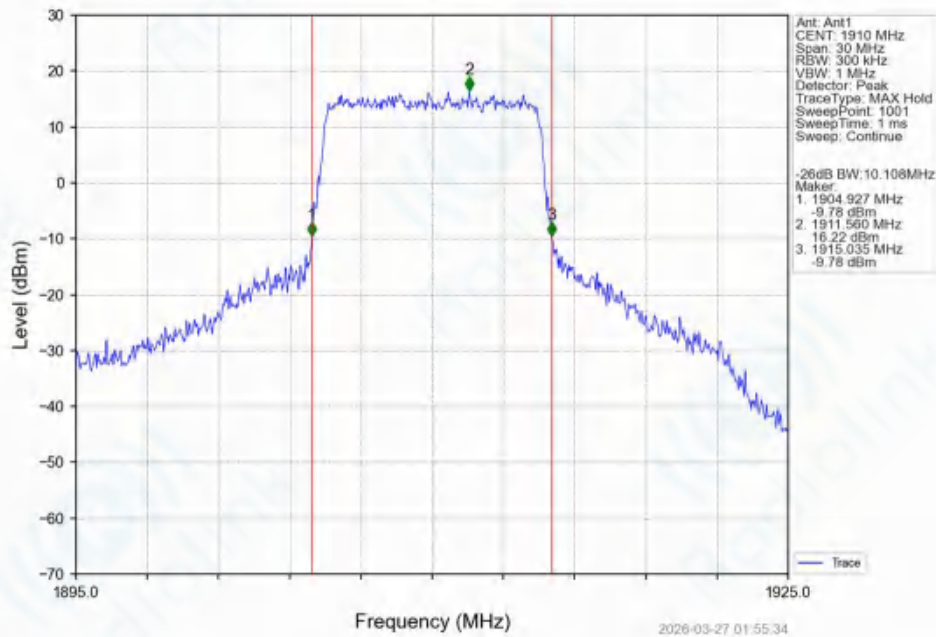
Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



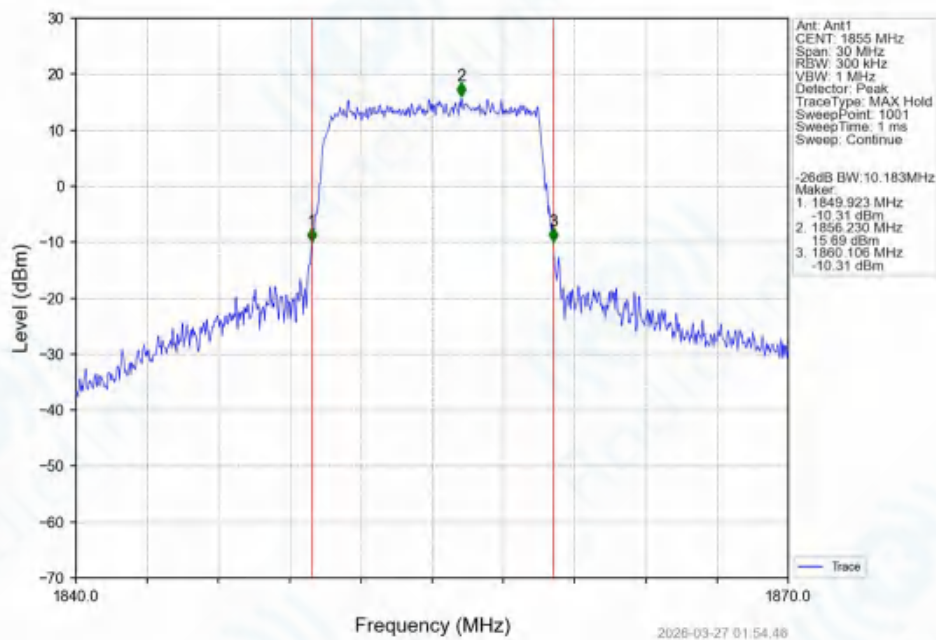
Band25_10MHz_16QAM_MCH_1882.5MHz_RB_50_0_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV



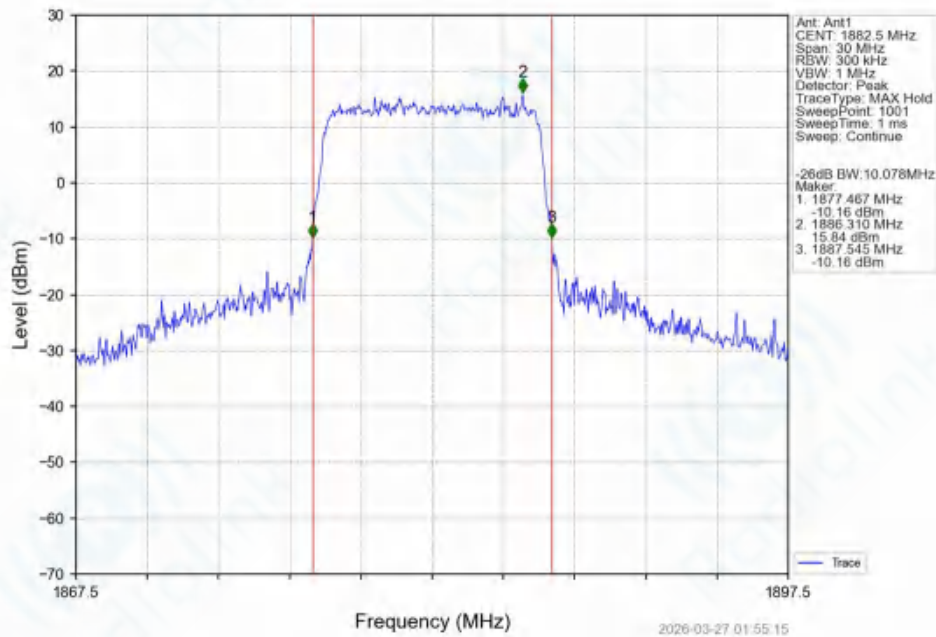
Band25_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



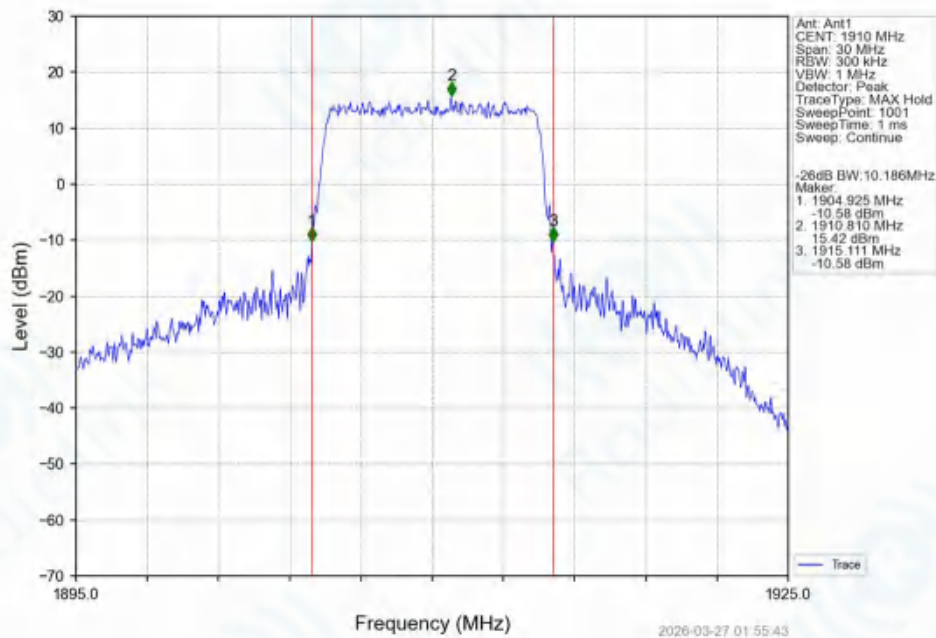
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_64QAM_MCH_1882.5MHz_RB_50_0_NTNV

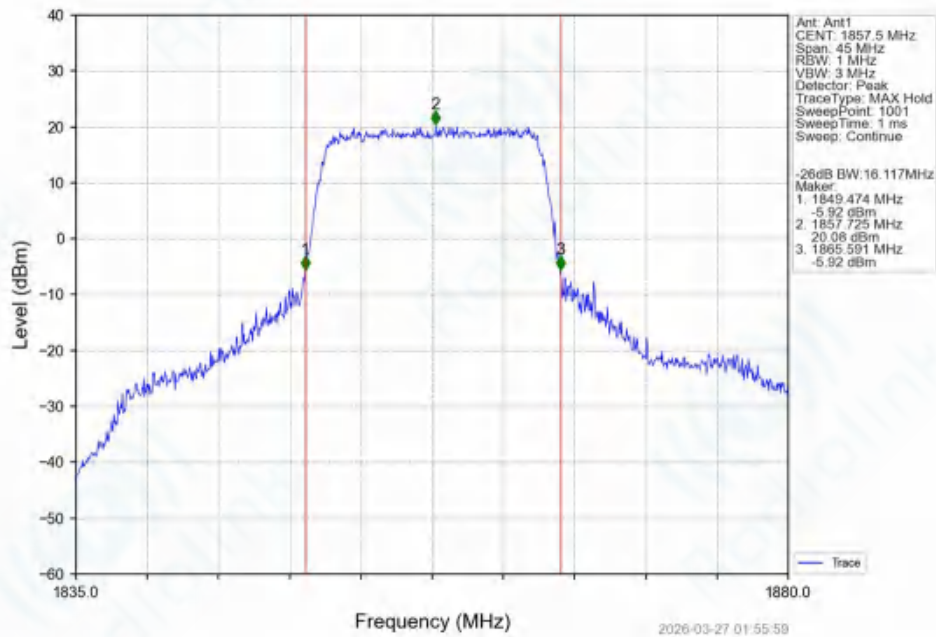


Band25_10MHz_64QAM_HCH_1910MHz_RB_50_0_NTNV

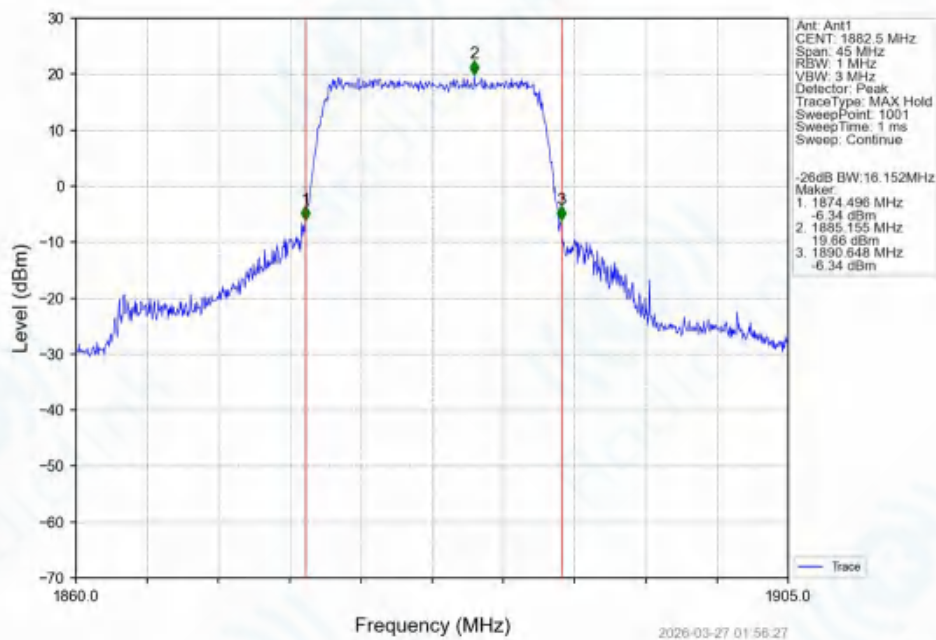

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

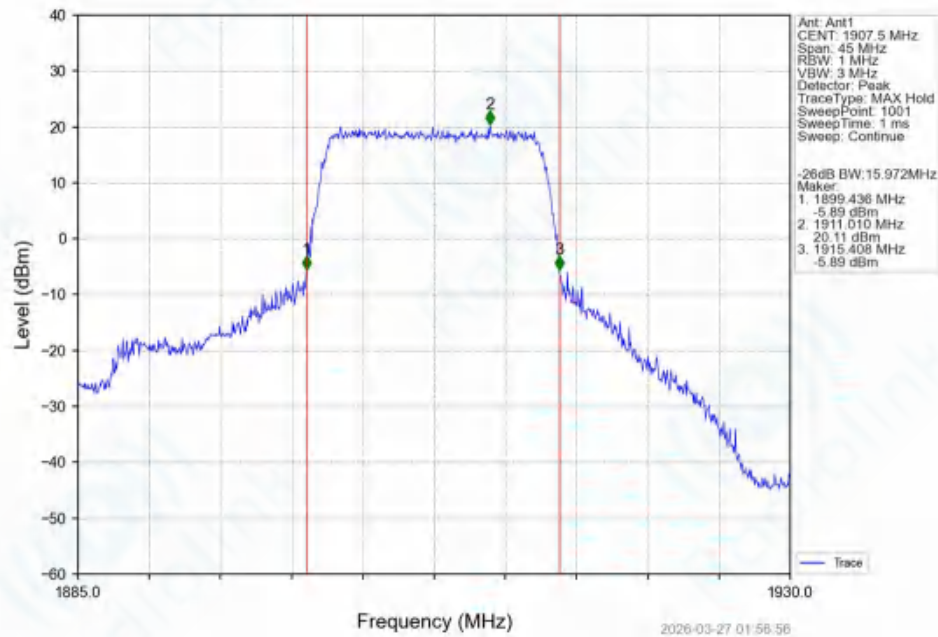
Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV



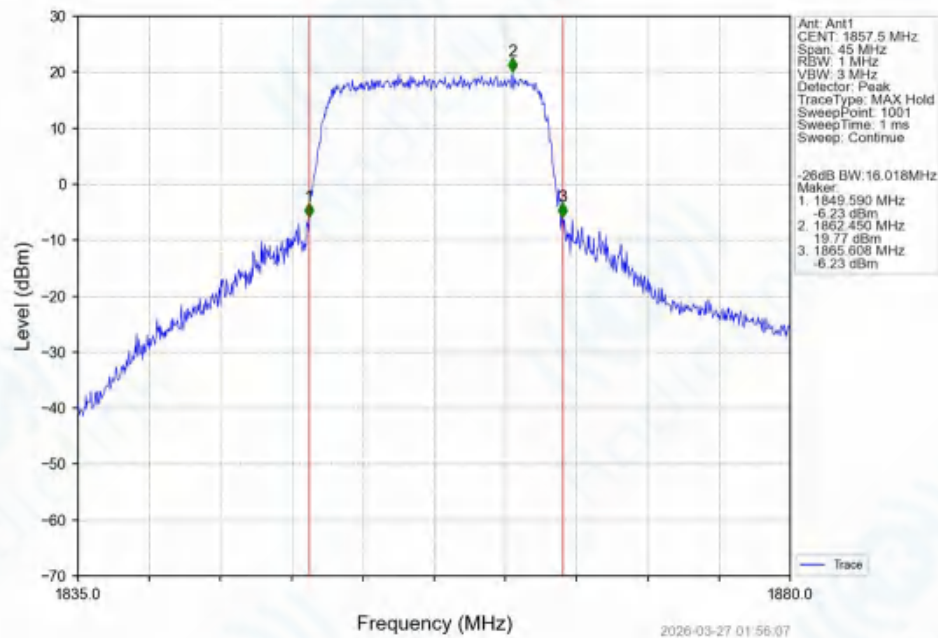
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_75_0_NTNV



Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV



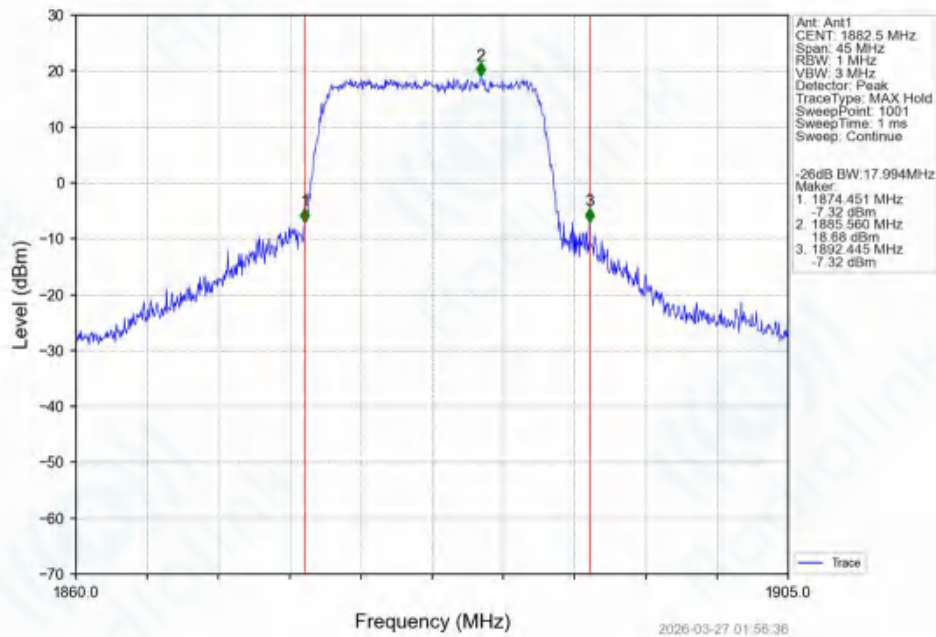
Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV



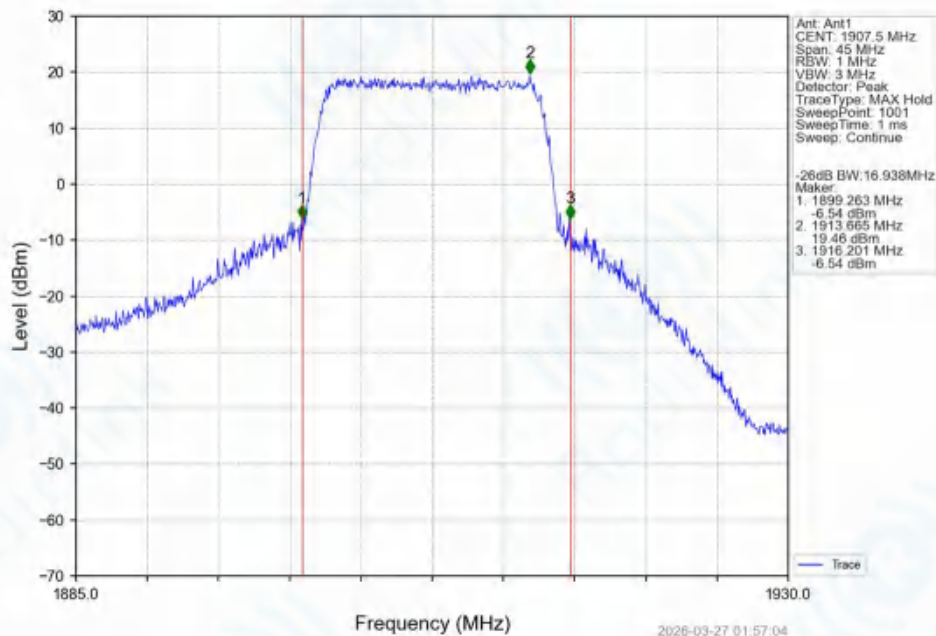
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_16QAM_MCH_1882.5MHz_RB_75_0_NTNV



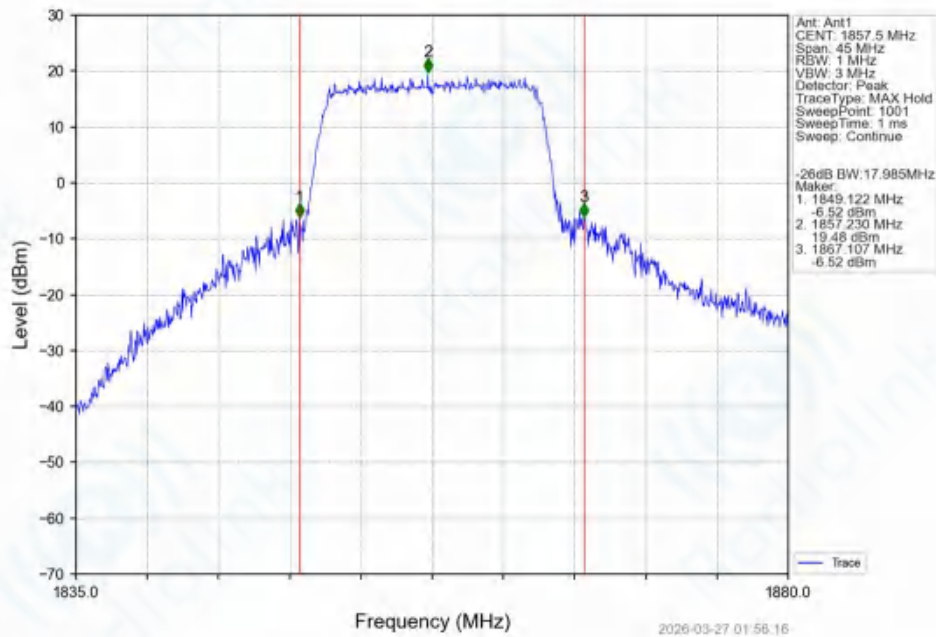
Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTNV



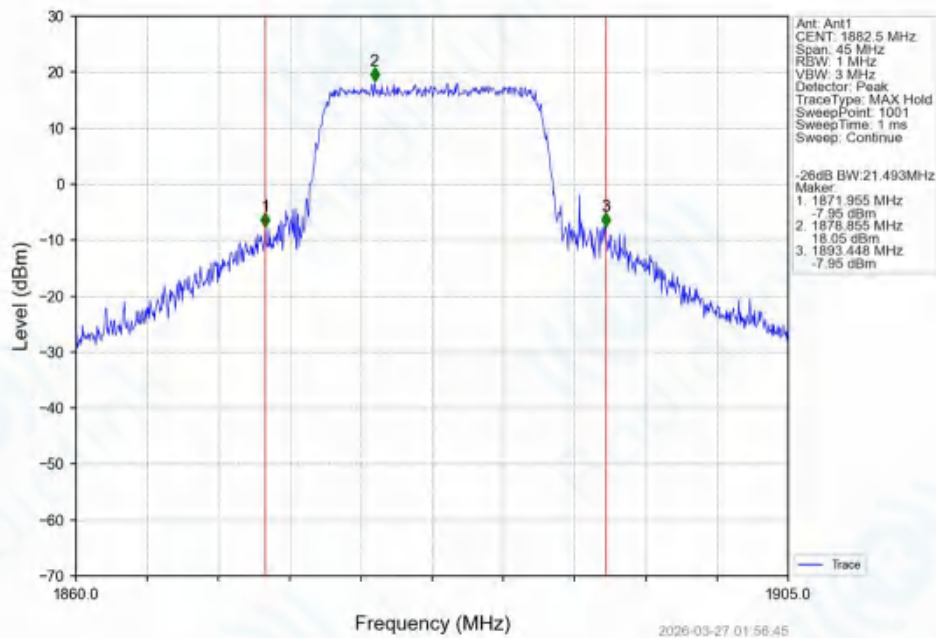
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

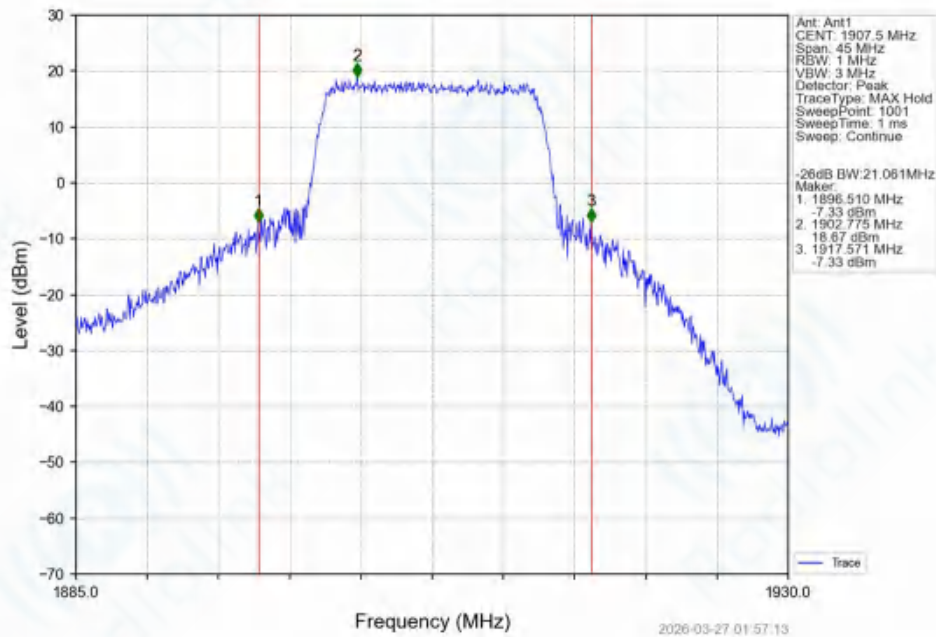
Band25_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



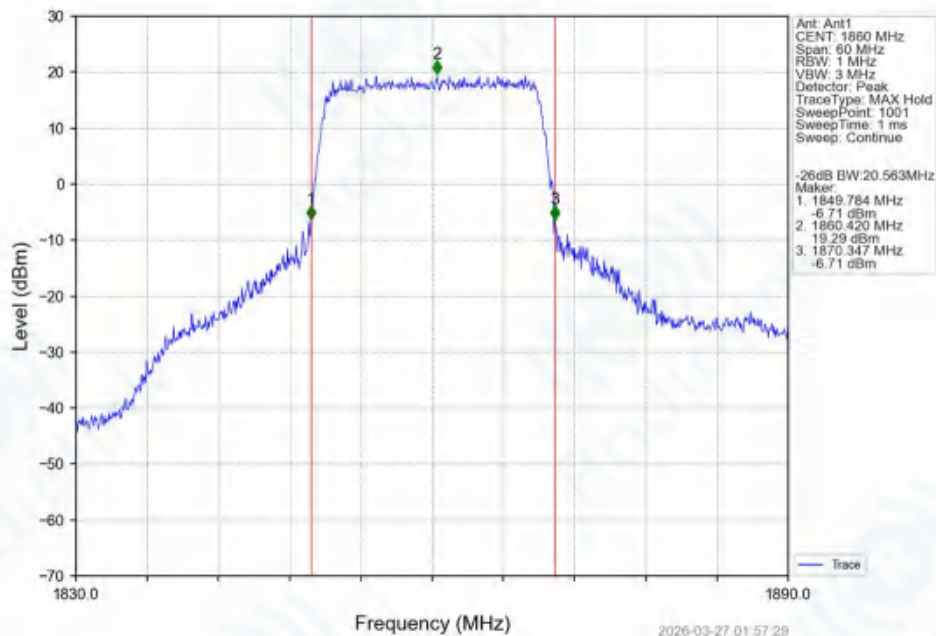
Band25_15MHz_64QAM_MCH_1882.5MHz_RB_75_0_NTNV



Band25_15MHz_64QAM_HCH_1907.5MHz_RB_75_0_NTNV



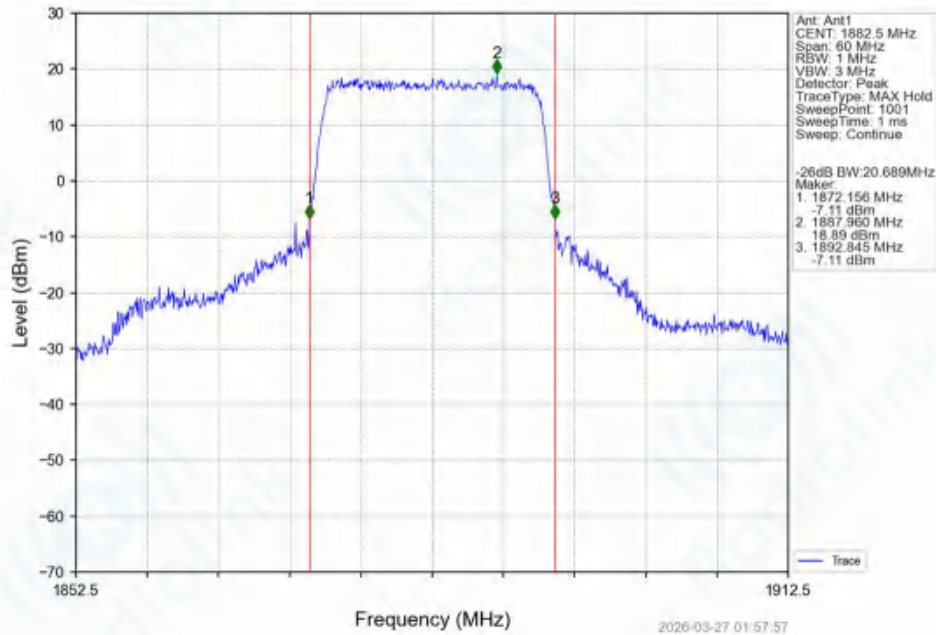
Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV



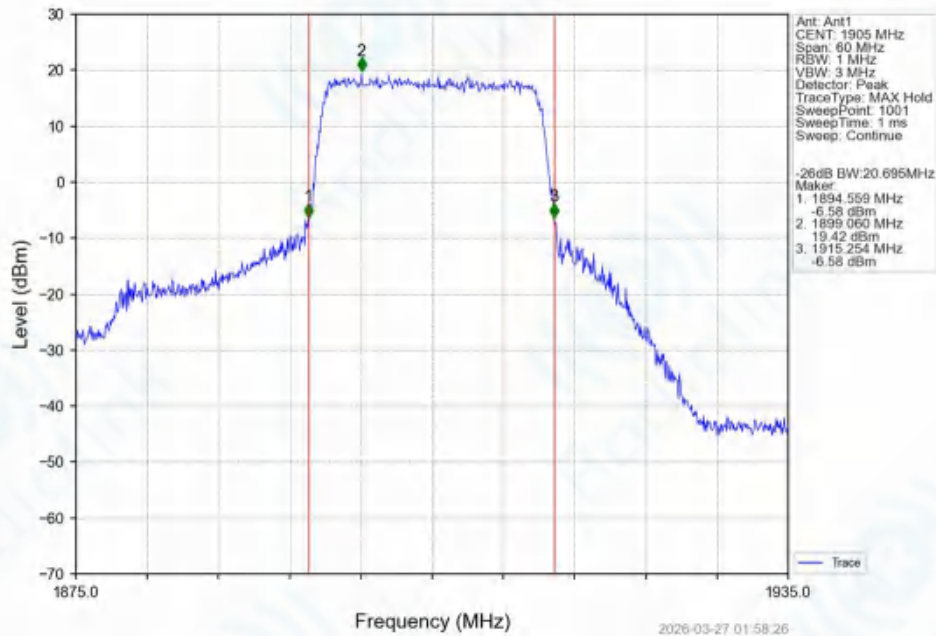
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_QPSK_MCH_1882.5MHz_RB_100_0_NTNV



Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV

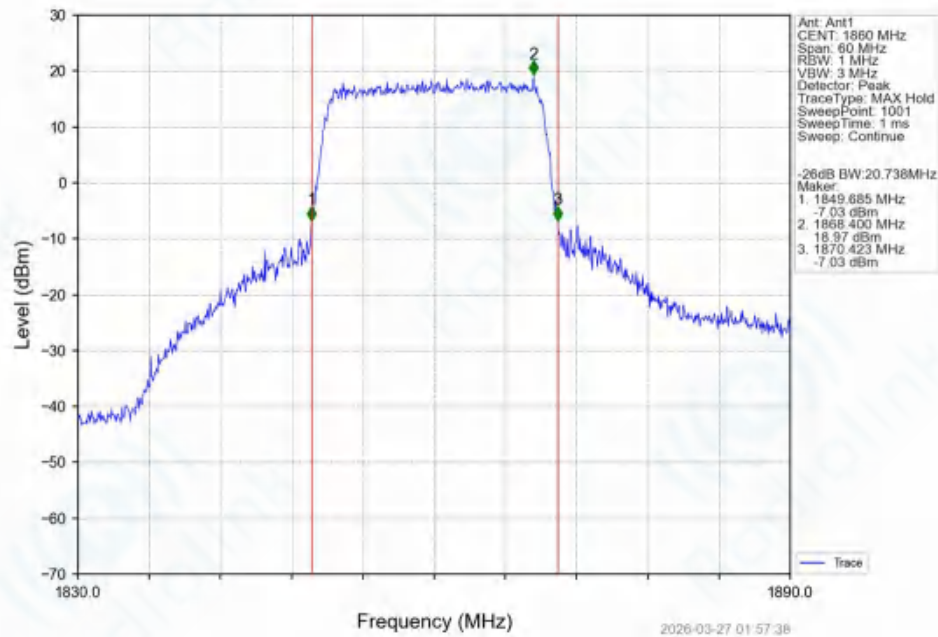


Radiolink Testing (Shenzhen) Co., Ltd.

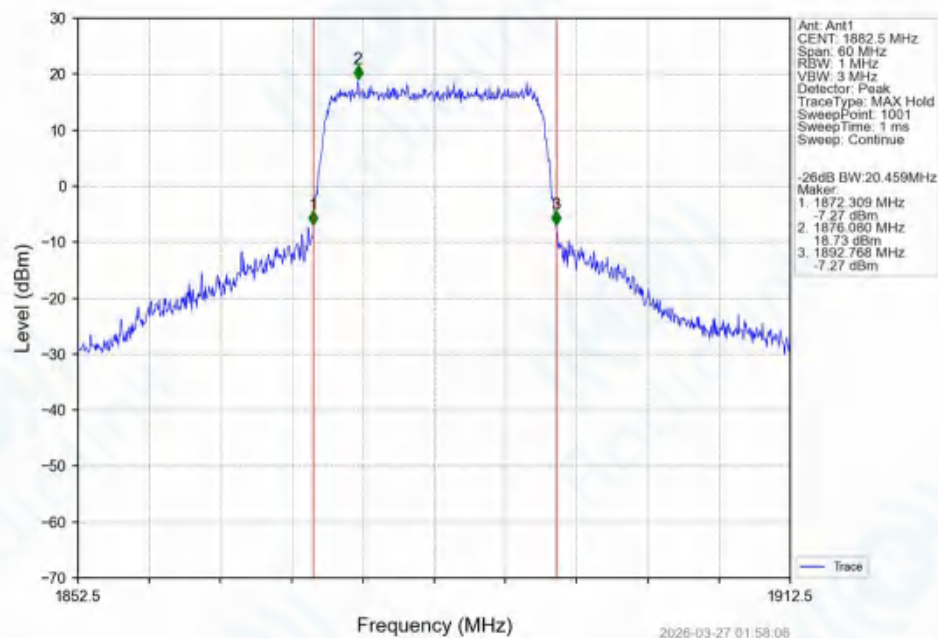
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

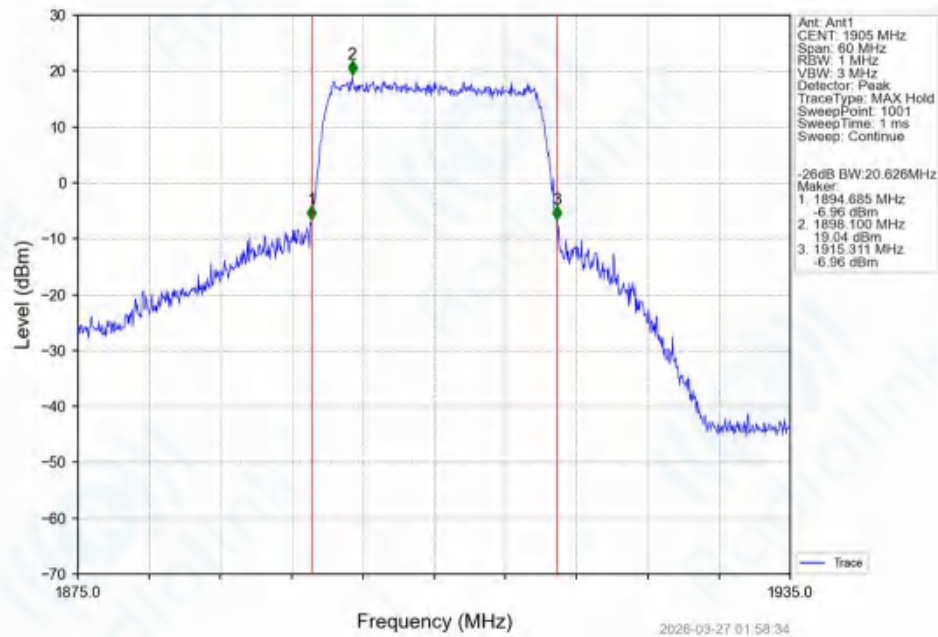
Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



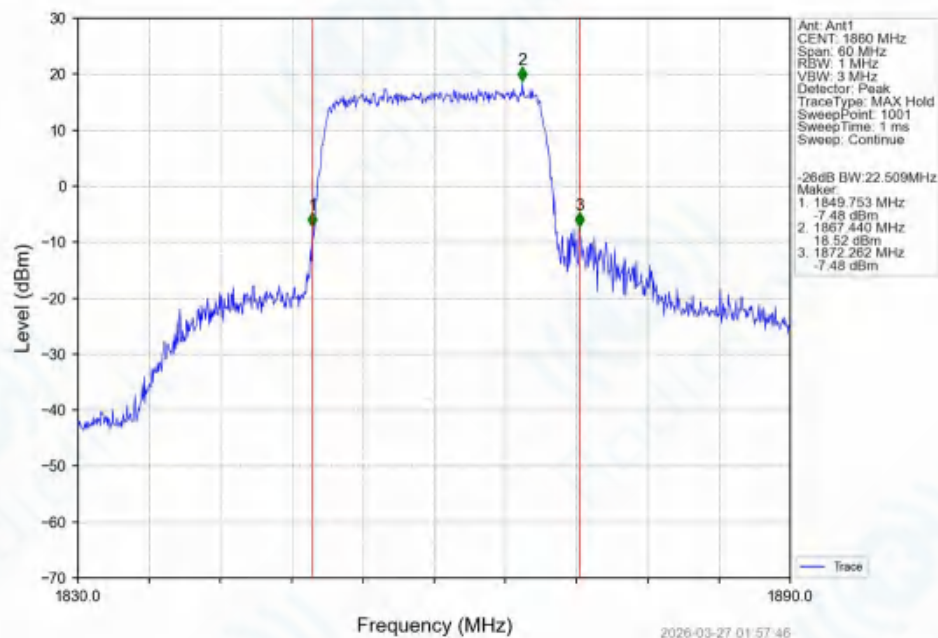
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_100_0_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV



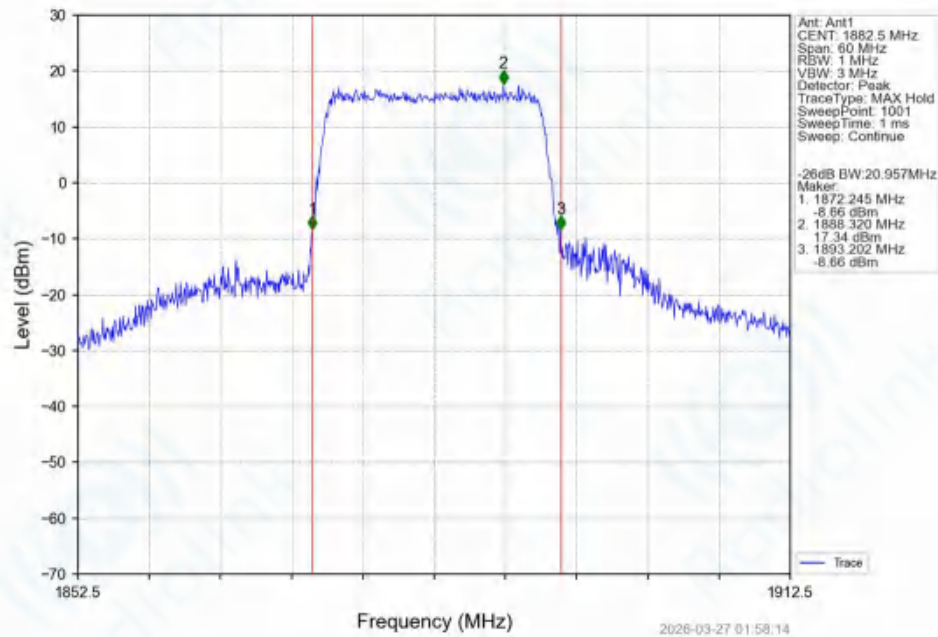
Band25_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



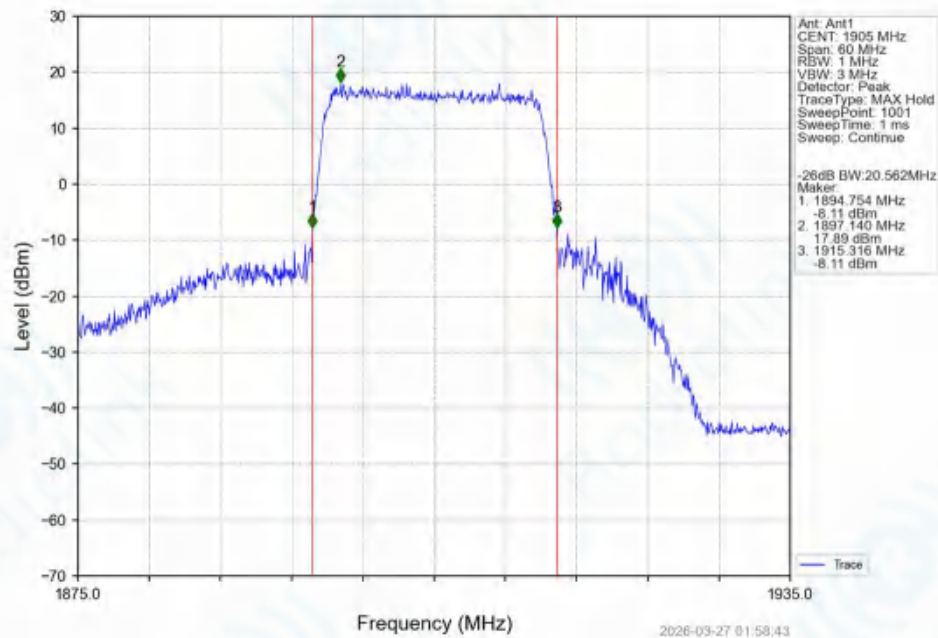
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_64QAM_MCH_1882.5MHz_RB_100_0_NTNV



Band25_20MHz_64QAM_HCH_1905MHz_RB_100_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

5. Peak-Average Ratio

5.1 Test Result

5.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	6	0	4.31	<=13	Pass
	1882.5	6	0	4.23	<=13	Pass
	1914.3	6	0	4.35	<=13	Pass
16QAM	1850.7	6	0	9.55	<=13	Pass
	1882.5	6	0	5.20	<=13	Pass
	1914.3	6	0	5.34	<=13	Pass
64QAM	1850.7	6	0	6.27	<=13	Pass
	1882.5	6	0	6.15	<=13	Pass
	1914.3	6	0	6.28	<=13	Pass

5.1.2 B25_3MHz

Band: 25 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	15	0	4.23	<=13	Pass
	1882.5	15	0	4.24	<=13	Pass
	1913.5	15	0	4.26	<=13	Pass
16QAM	1851.5	15	0	5.23	<=13	Pass
	1882.5	15	0	5.22	<=13	Pass
	1913.5	15	0	5.25	<=13	Pass
64QAM	1851.5	15	0	6.22	<=13	Pass
	1882.5	15	0	6.21	<=13	Pass
	1913.5	15	0	6.25	<=13	Pass

5.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	25	0	4.33	<=13	Pass
	1882.5	25	0	4.37	<=13	Pass
	1912.5	25	0	4.36	<=13	Pass
16QAM	1852.5	25	0	5.40	<=13	Pass
	1882.5	25	0	5.43	<=13	Pass
	1912.5	25	0	5.42	<=13	Pass
64QAM	1852.5	25	0	6.30	<=13	Pass
	1882.5	25	0	6.32	<=13	Pass
	1912.5	25	0	6.32	<=13	Pass

5.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	50	0	4.43	<=13	Pass
	1882.5	50	0	4.46	<=13	Pass
	1910	50	0	4.50	<=13	Pass
16QAM	1855	50	0	5.55	<=13	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694



64QAM	1882.5	50	0	5.53	≤ 13	Pass
	1910	50	0	5.56	≤ 13	Pass
	1855	50	0	6.38	≤ 13	Pass
	1882.5	50	0	6.33	≤ 13	Pass
	1910	50	0	6.34	≤ 13	Pass

5.1.5 B25_15MHz

Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	75	0	4.40	≤ 13	Pass
	1882.5	75	0	4.40	≤ 13	Pass
	1907.5	75	0	4.57	≤ 13	Pass
16QAM	1857.5	75	0	5.43	≤ 13	Pass
	1882.5	75	0	5.38	≤ 13	Pass
	1907.5	75	0	5.47	≤ 13	Pass
64QAM	1857.5	75	0	6.30	≤ 13	Pass
	1882.5	75	0	6.26	≤ 13	Pass
	1907.5	75	0	6.24	≤ 13	Pass

5.1.6 B25_20MHz

Band: 25 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	1860	100	0	4.49	≤ 13	Pass
	1882.5	100	0	4.53	≤ 13	Pass
	1905	100	0	4.67	≤ 13	Pass
16QAM	1860	100	0	5.57	≤ 13	Pass
	1882.5	100	0	5.57	≤ 13	Pass
	1905	100	0	5.62	≤ 13	Pass
64QAM	1860	100	0	6.35	≤ 13	Pass
	1882.5	100	0	6.34	≤ 13	Pass
	1905	100	0	6.33	≤ 13	Pass

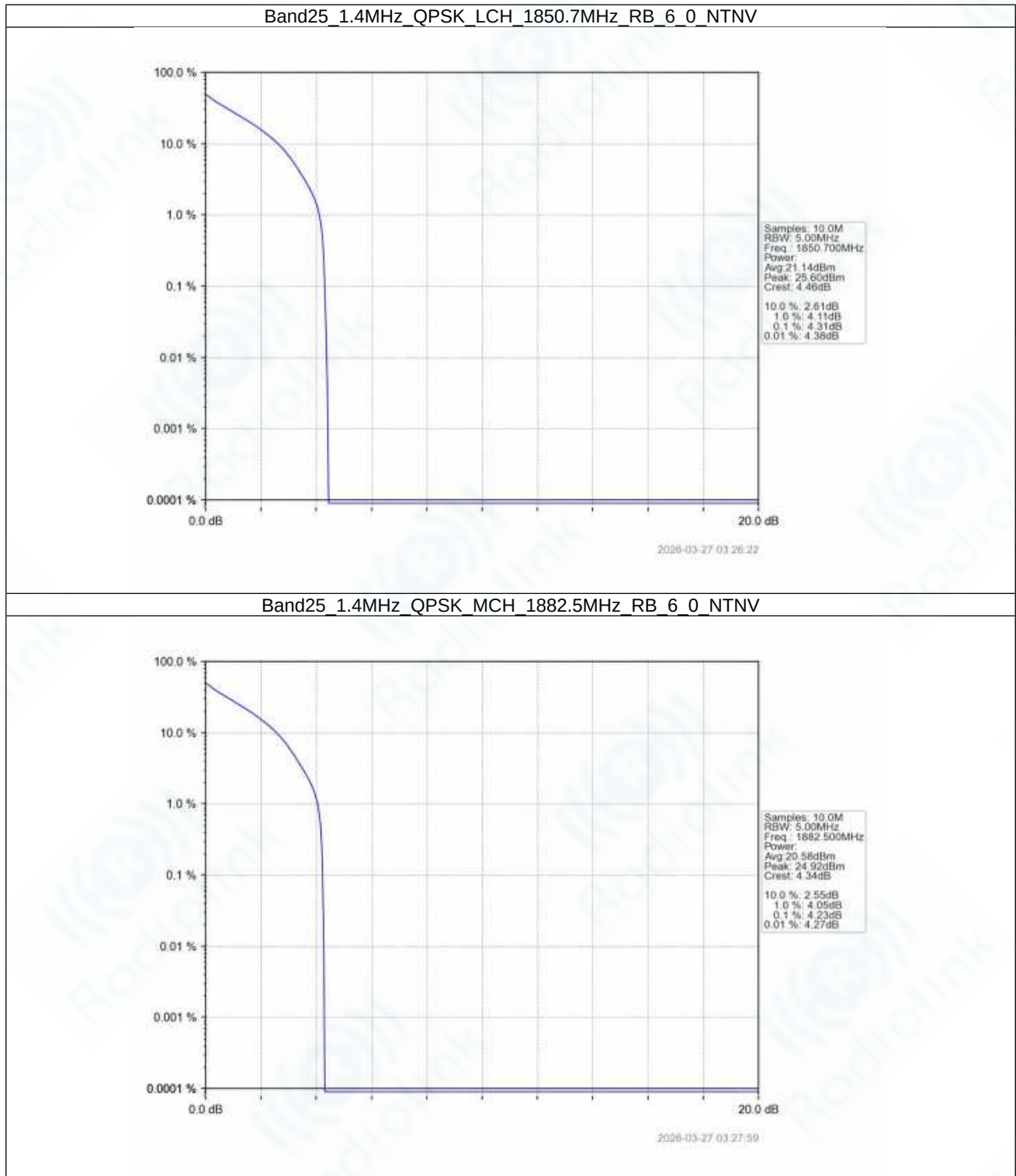


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

5.2 Test Graph

5.2.1 B25_1.4MHz

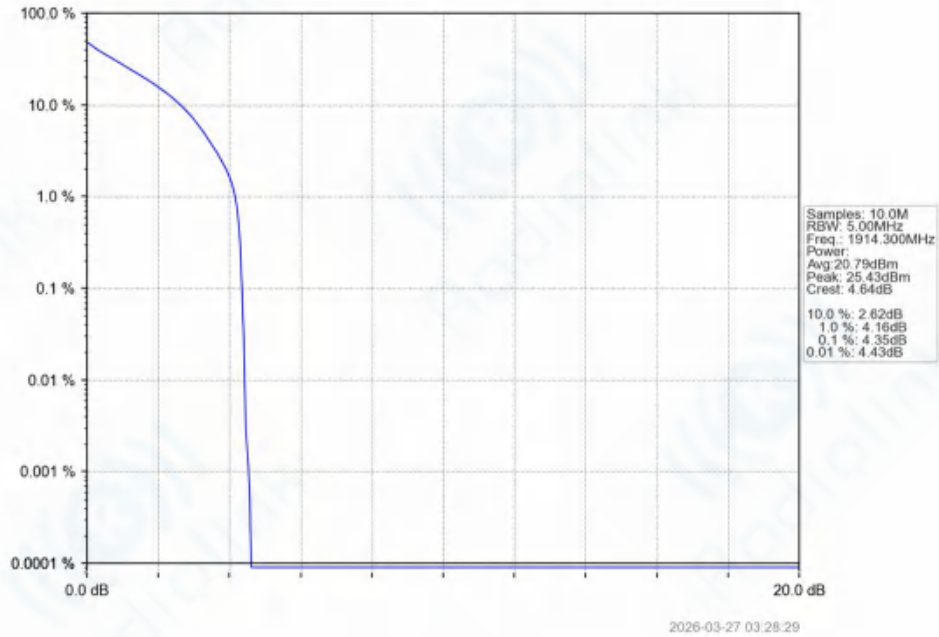


Radiolink Testing (Shenzhen) Co., Ltd.

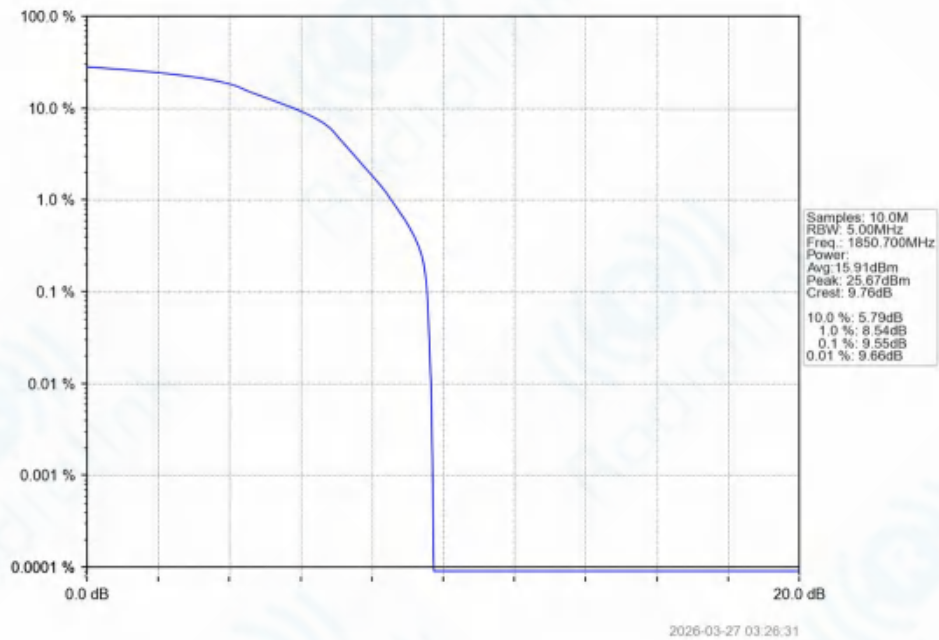
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

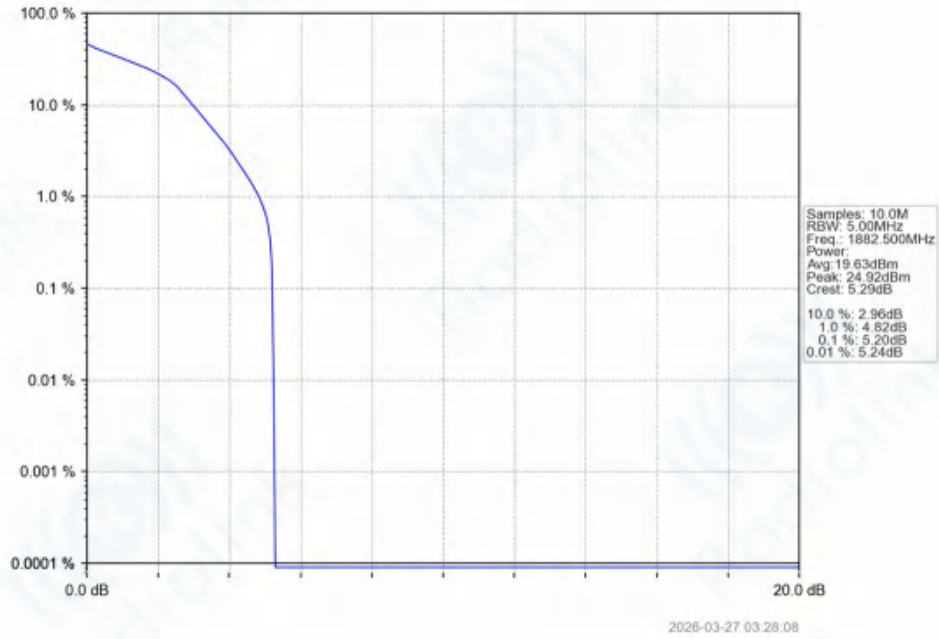
Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_6_0_NTNV



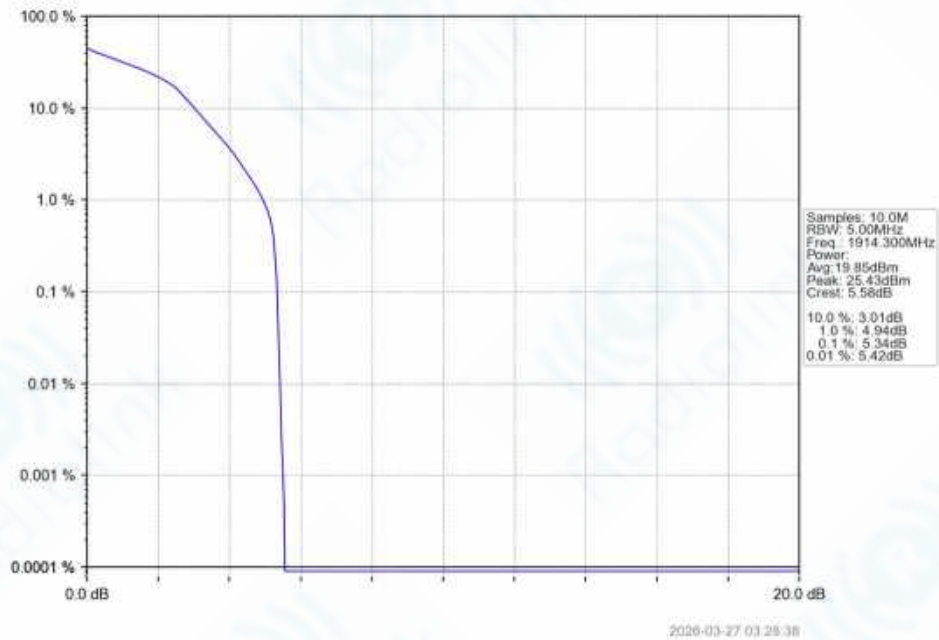
Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_6_0_NTNV



Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV

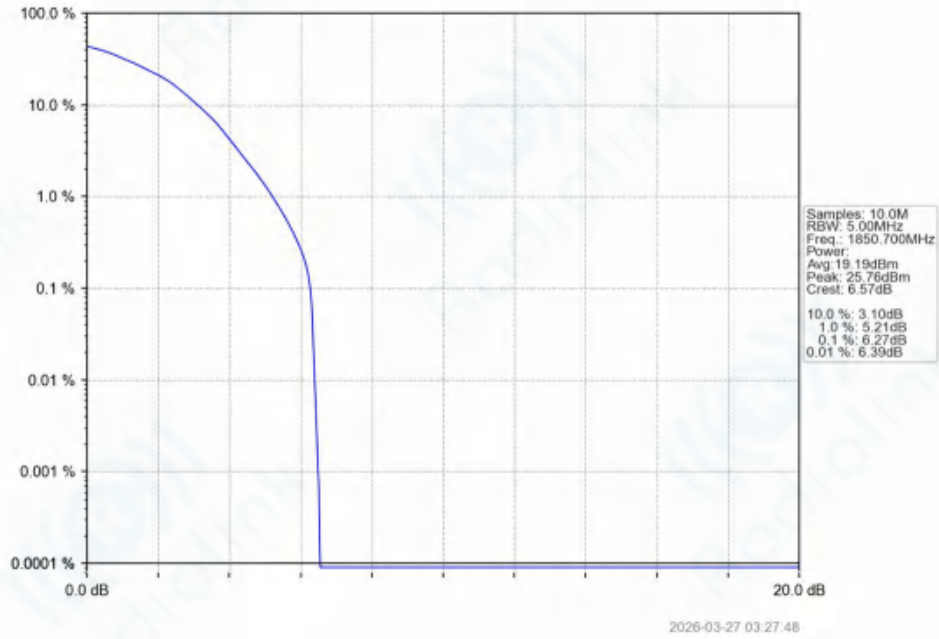


Radiolink Testing (Shenzhen) Co., Ltd.

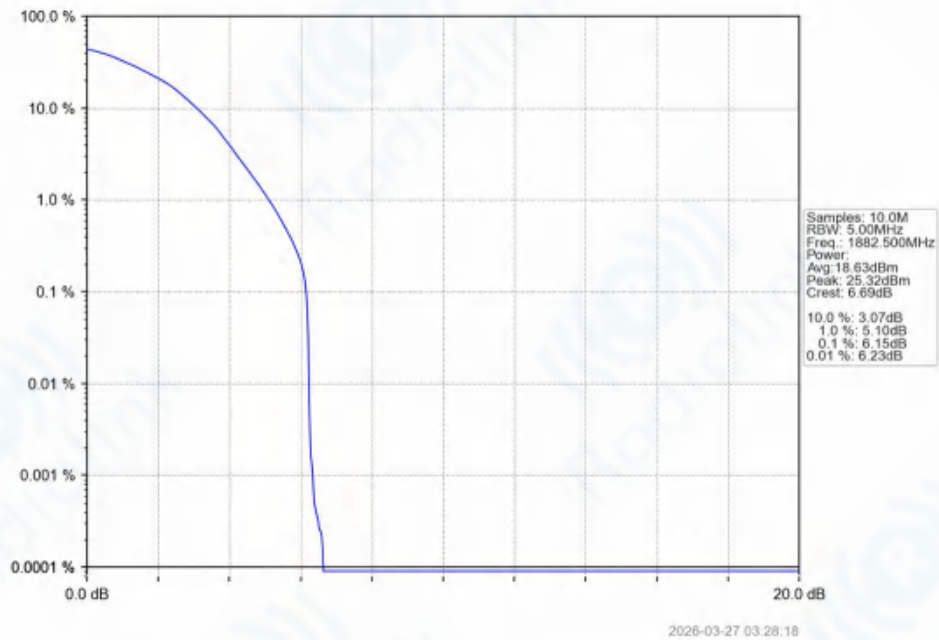
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



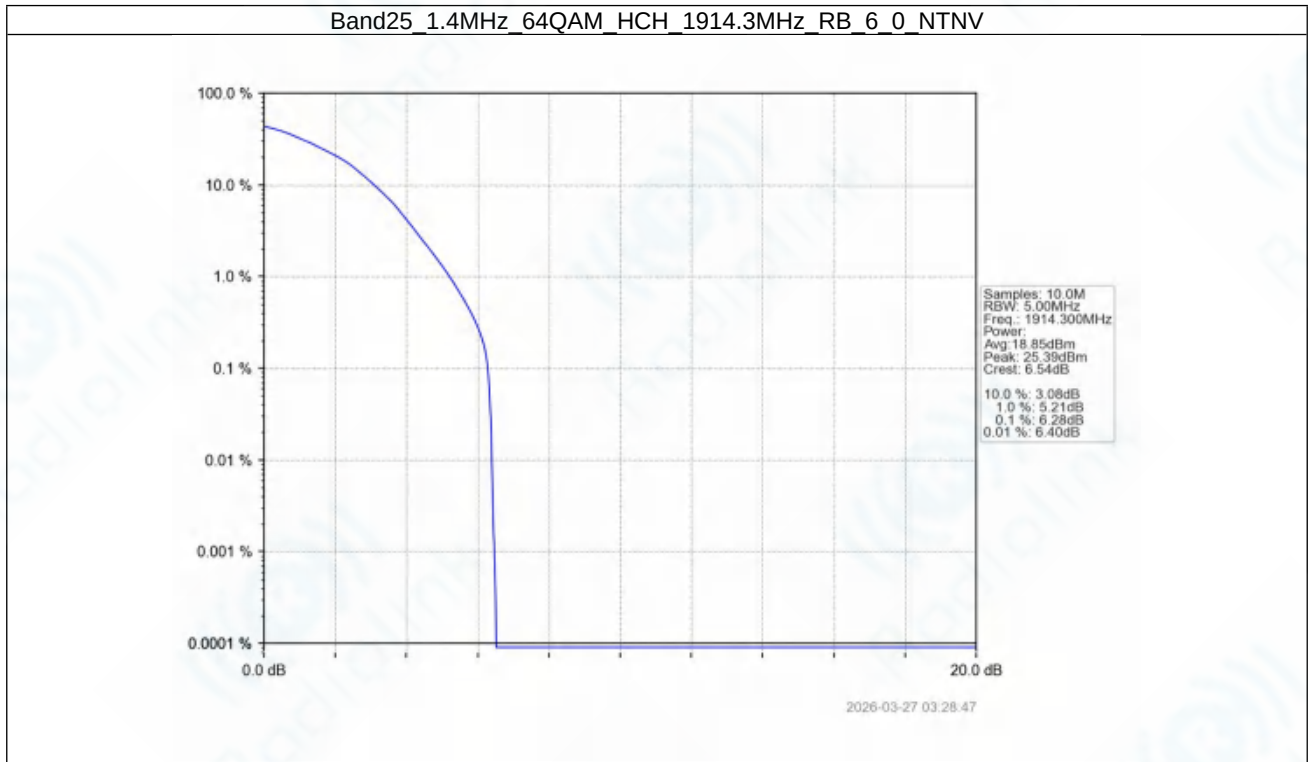
Band25_1.4MHz_64QAM_MCH_1882.5MHz_RB_6_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

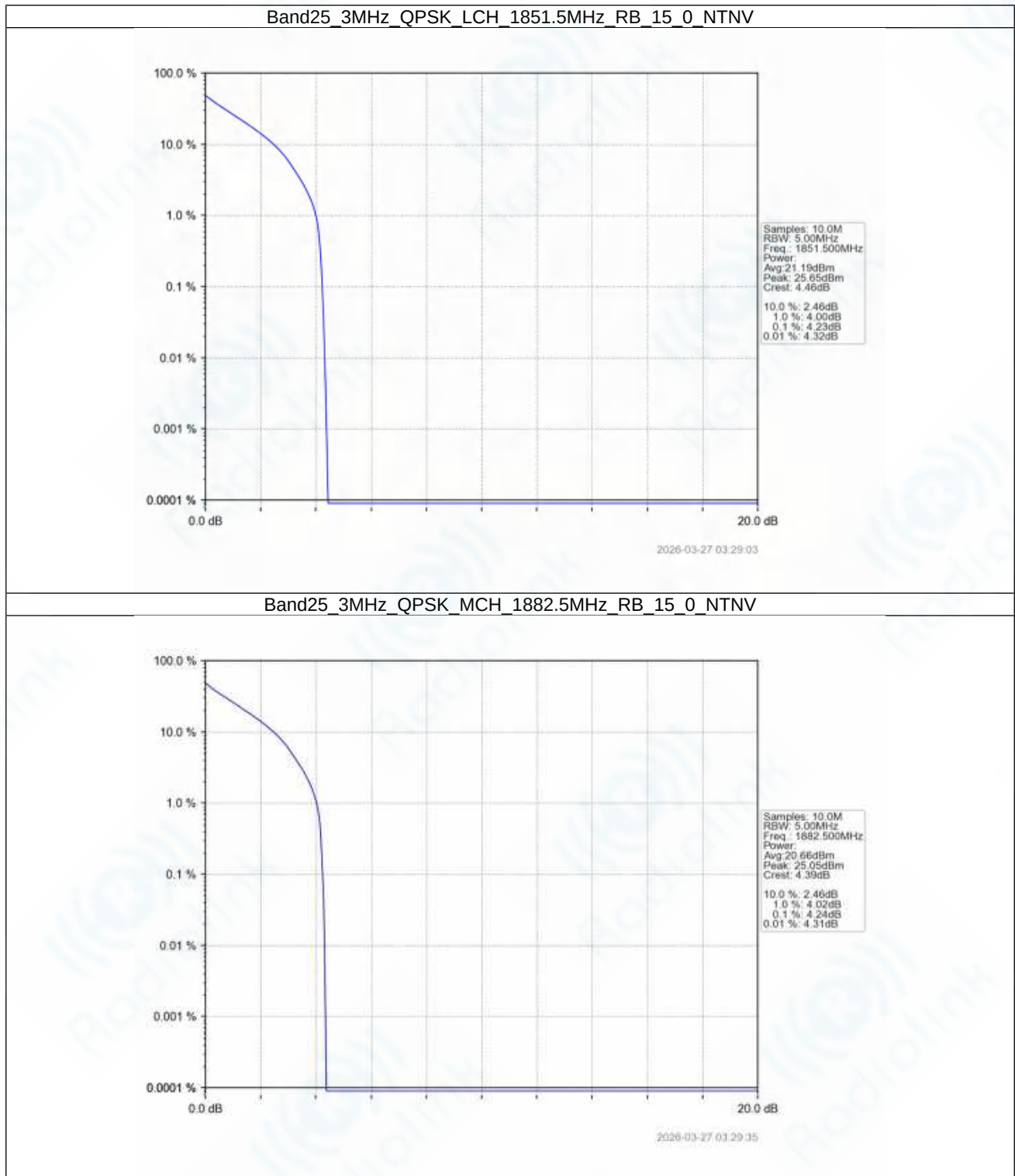
Tel: +86 0755 23080694



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

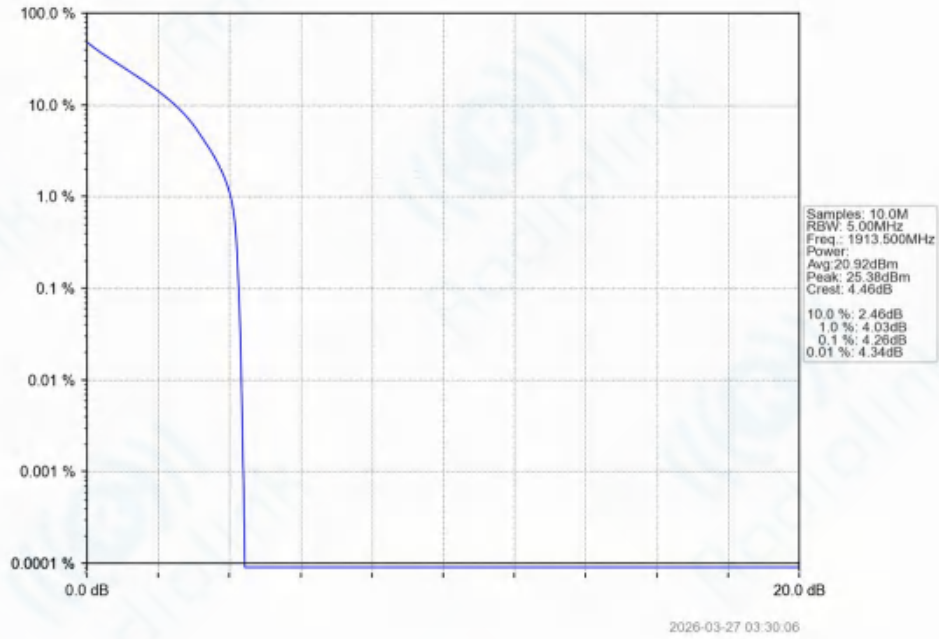
5.2.2 B25_3MHz



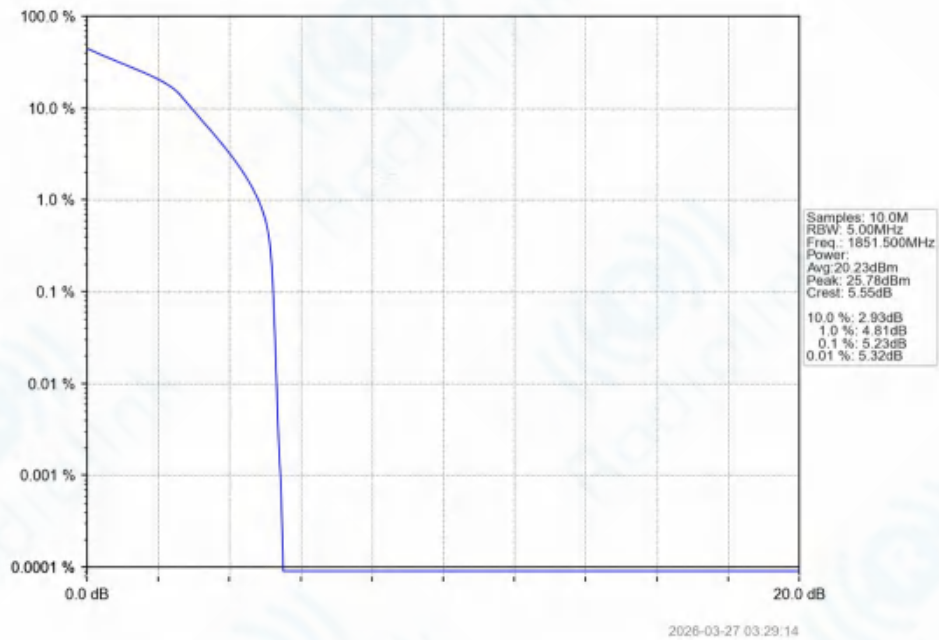
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV



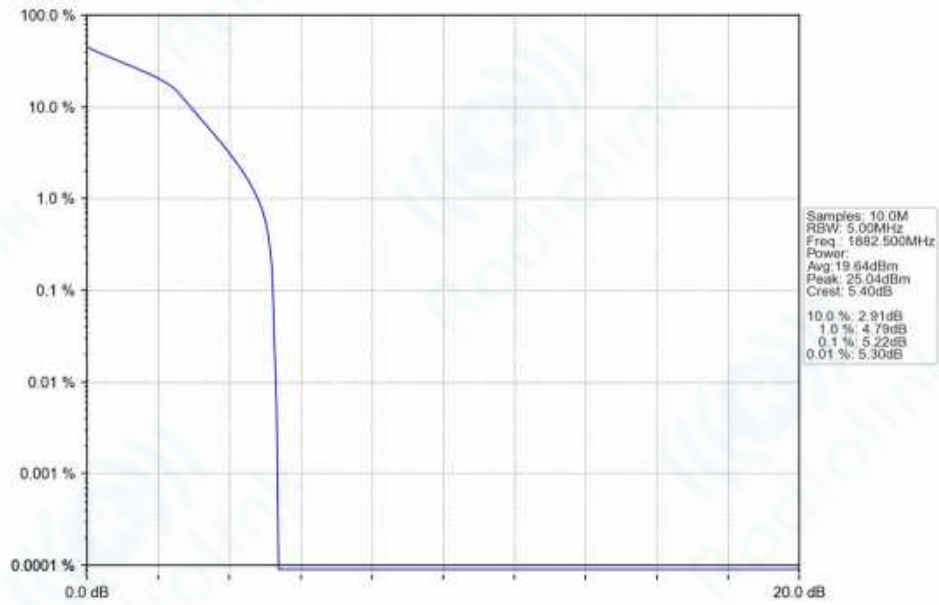
Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

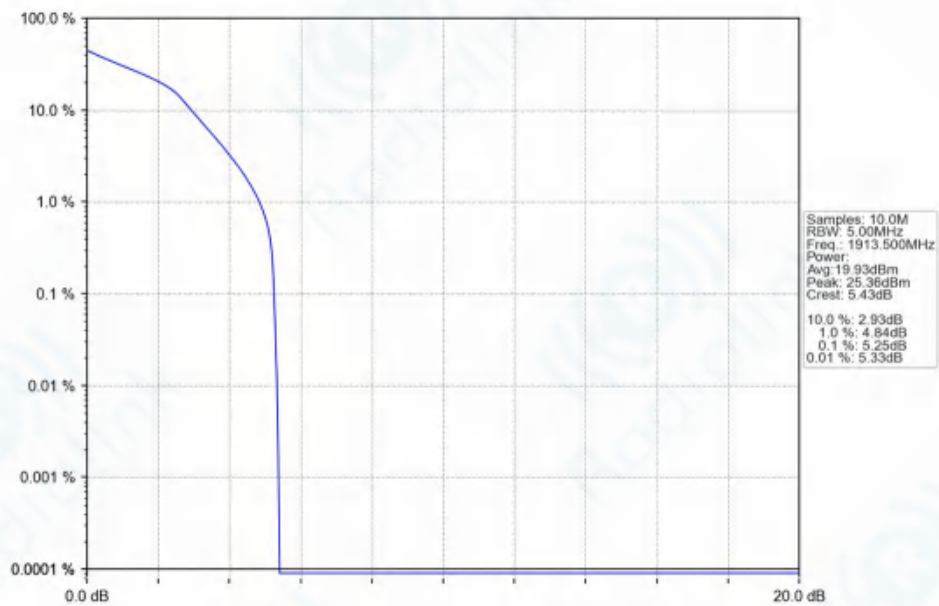
Tel: +86 0755 23080694

Band25_3MHz_16QAM_MCH_1882.5MHz_RB_15_0_NTNV



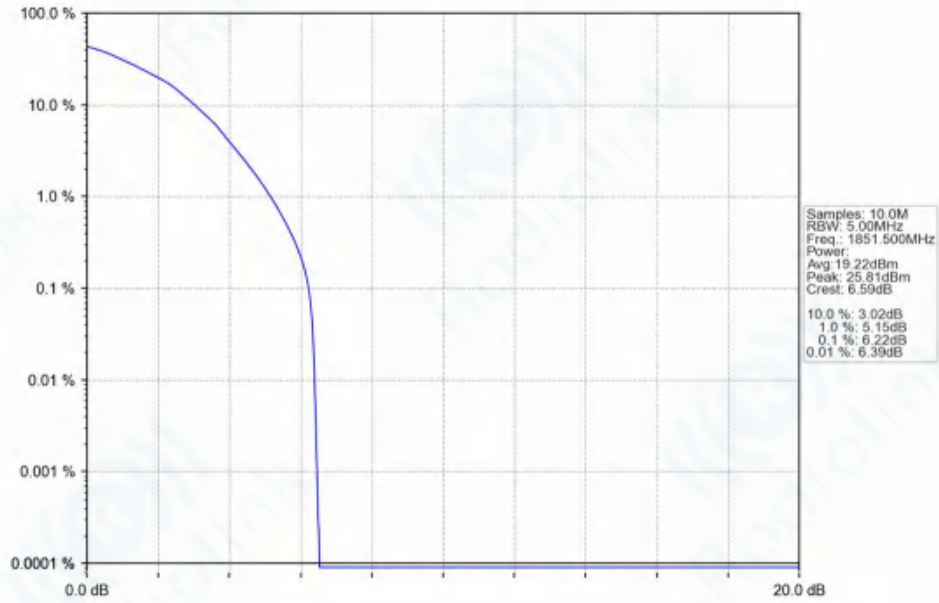
2026-03-27 03:29:44

Band25_3MHz_16QAM_HCH_1913.5MHz_RB_15_0_NTNV

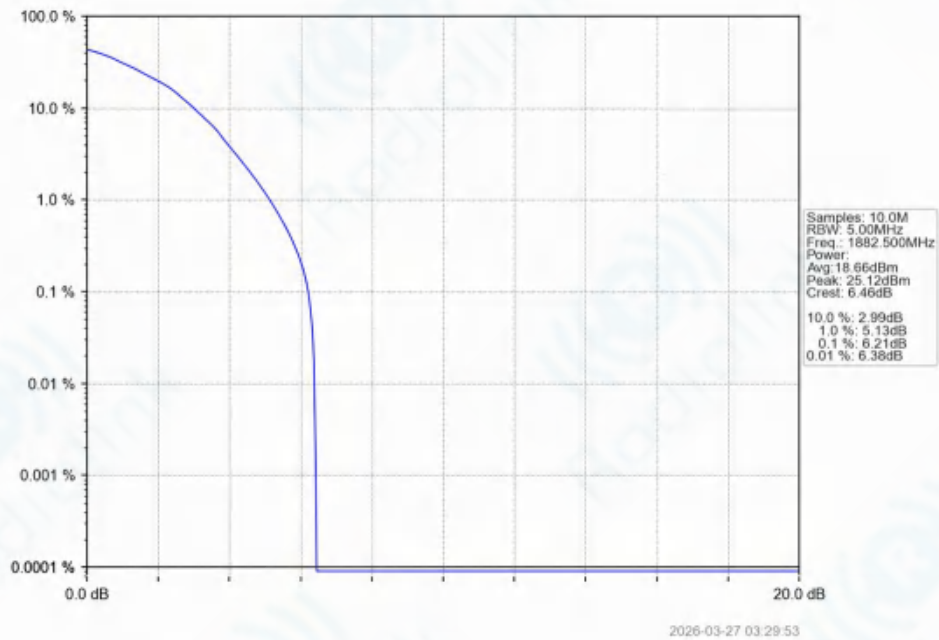


2026-03-27 03:30:14

Band25_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV



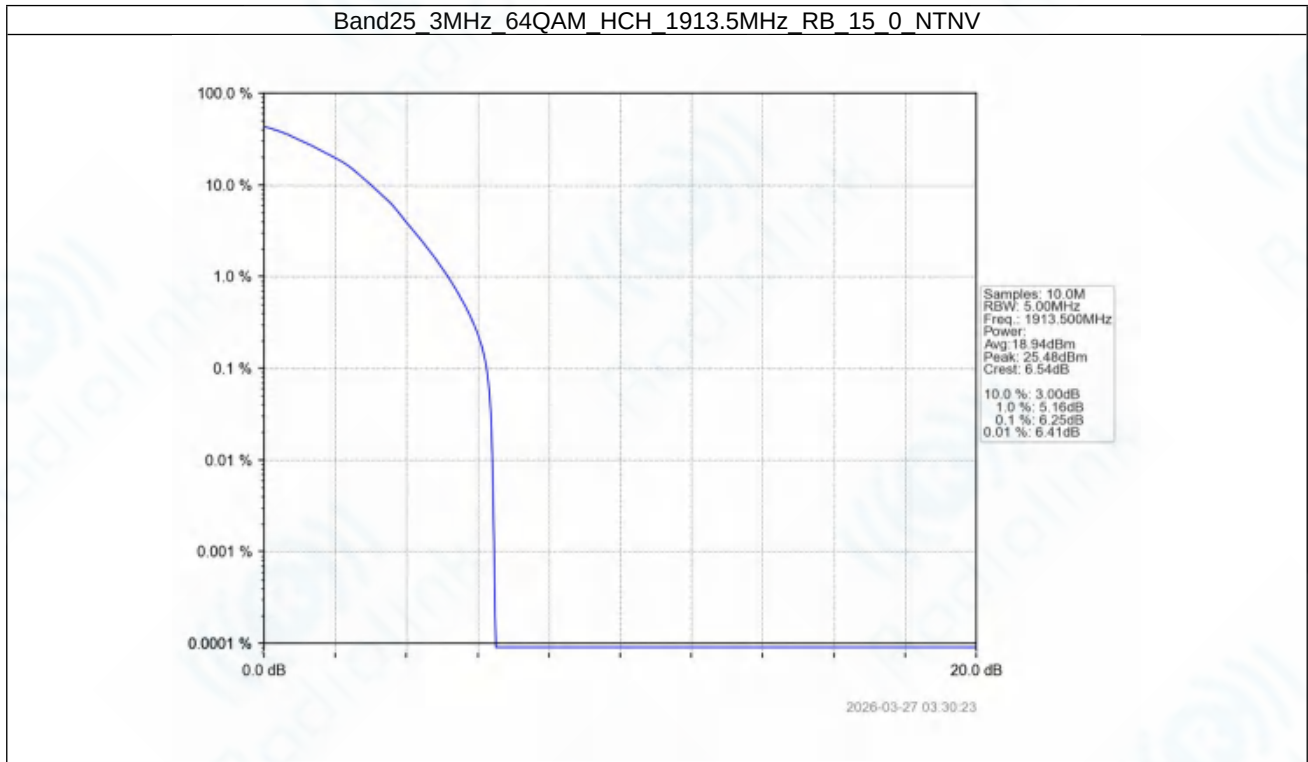
Band25_3MHz_64QAM_MCH_1882.5MHz_RB_15_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

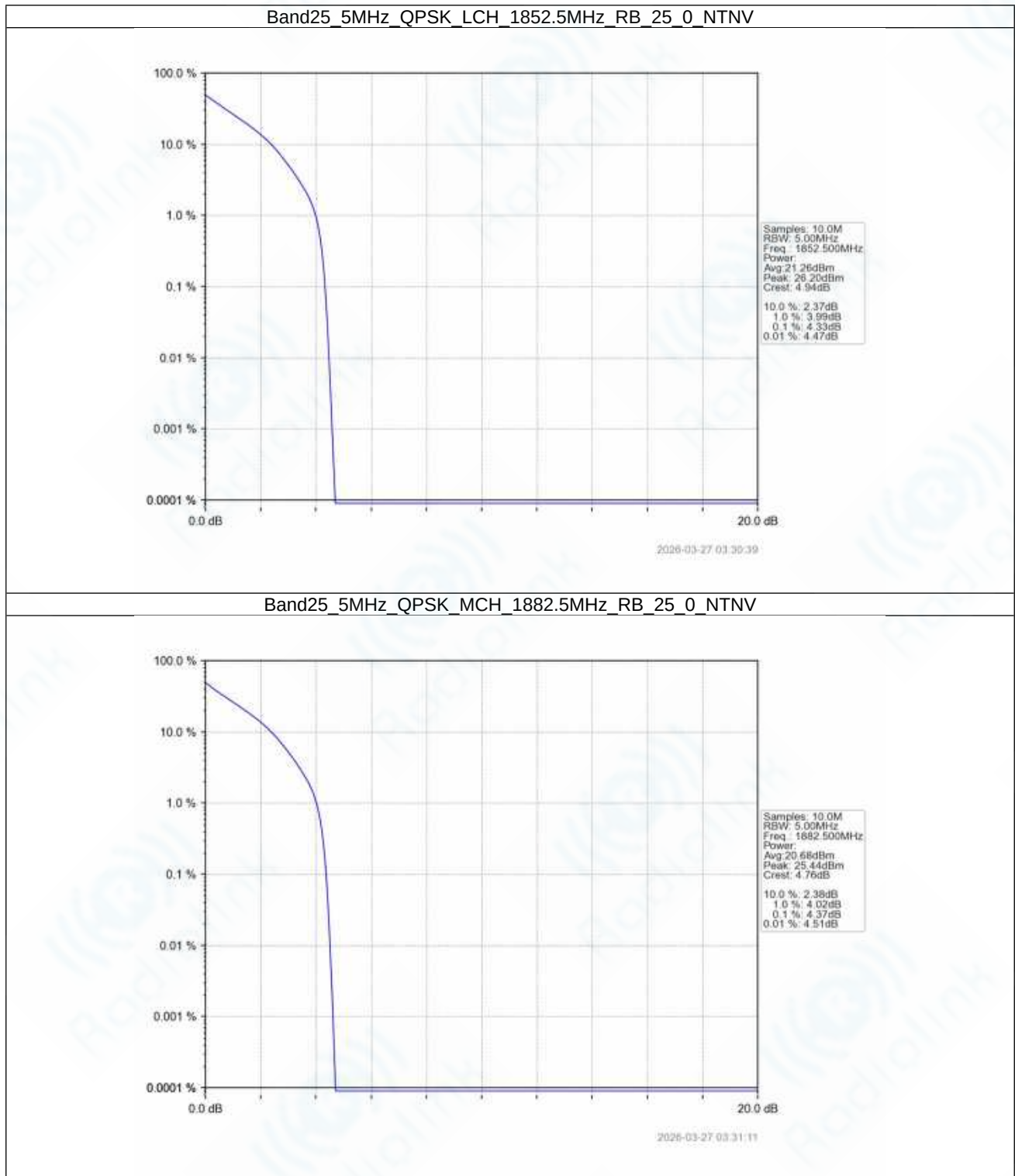
Tel: +86 0755 23080694



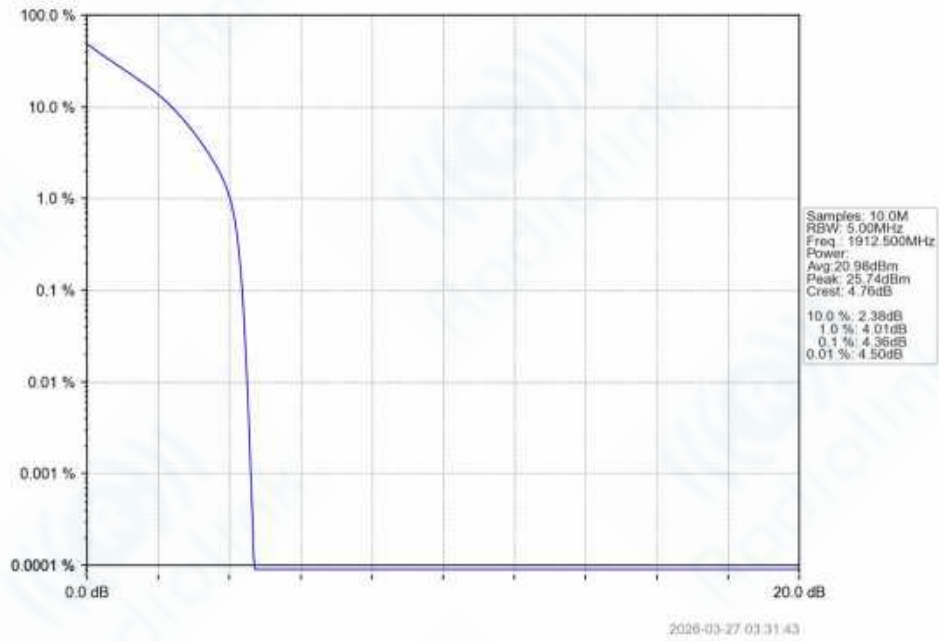
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

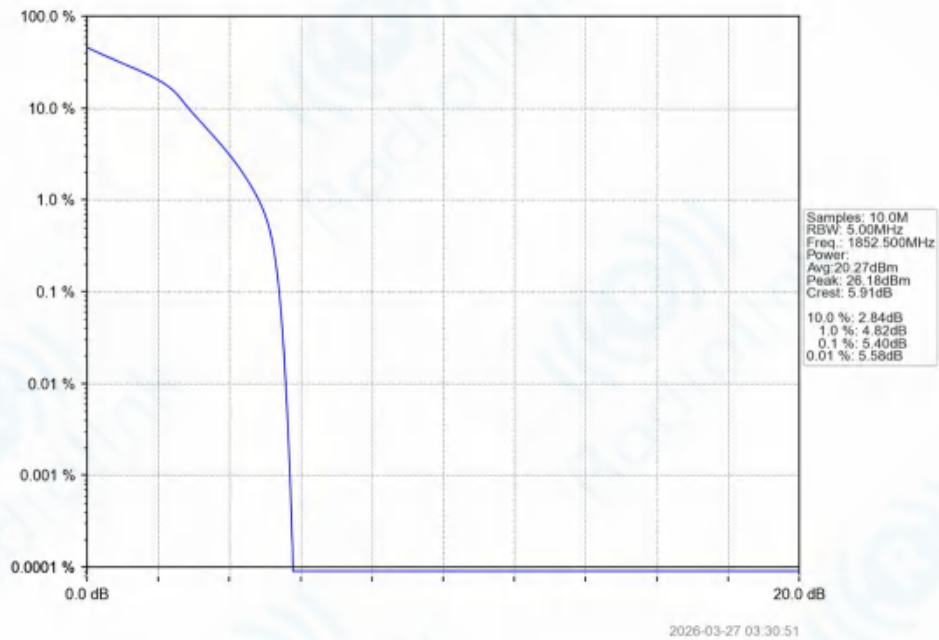
5.2.3 B25_5MHz



Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV



Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

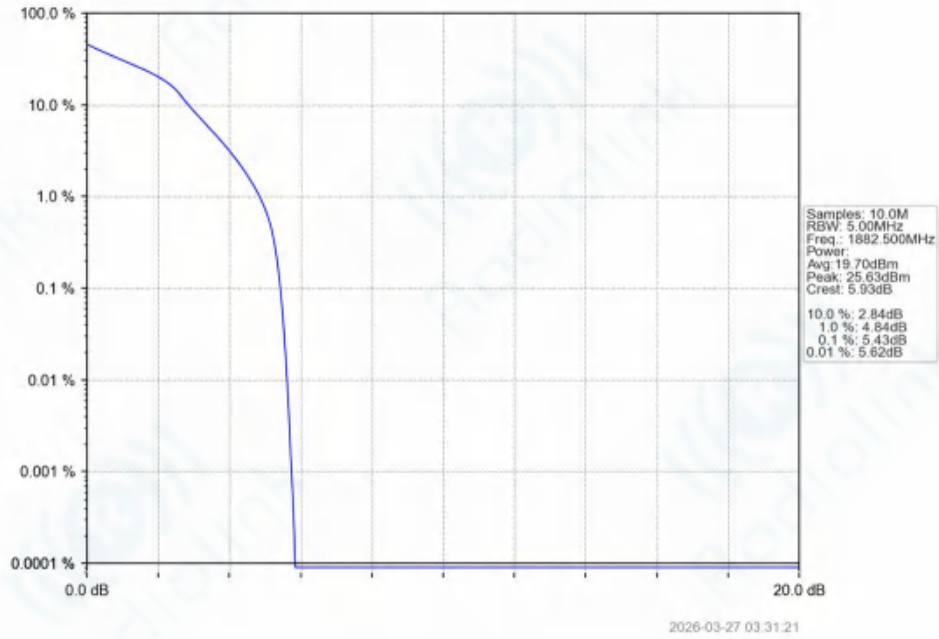


Radiolink Testing (Shenzhen) Co., Ltd.

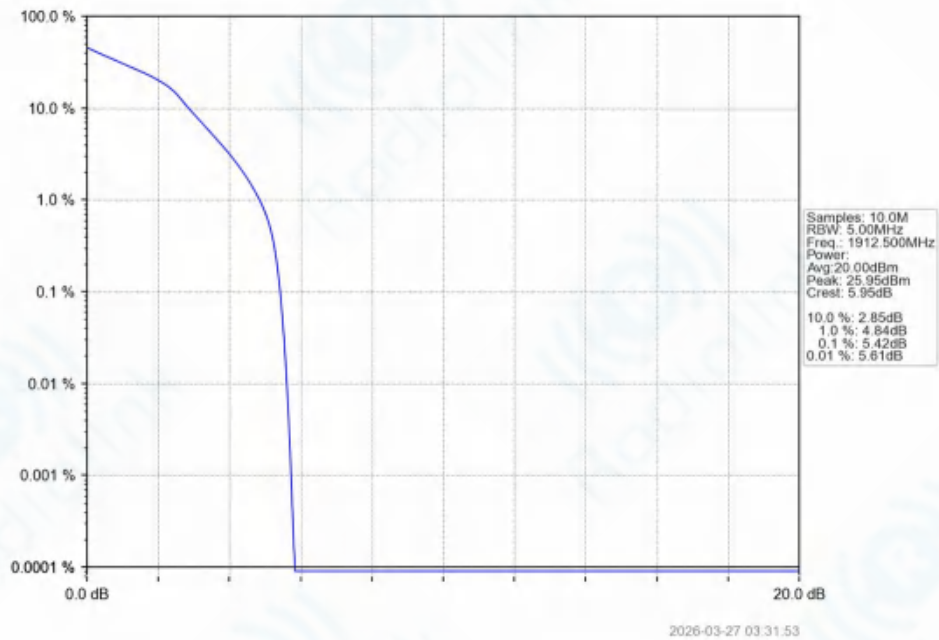
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_5MHz_16QAM_MCH_1882.5MHz_RB_25_0_NTNV



Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV

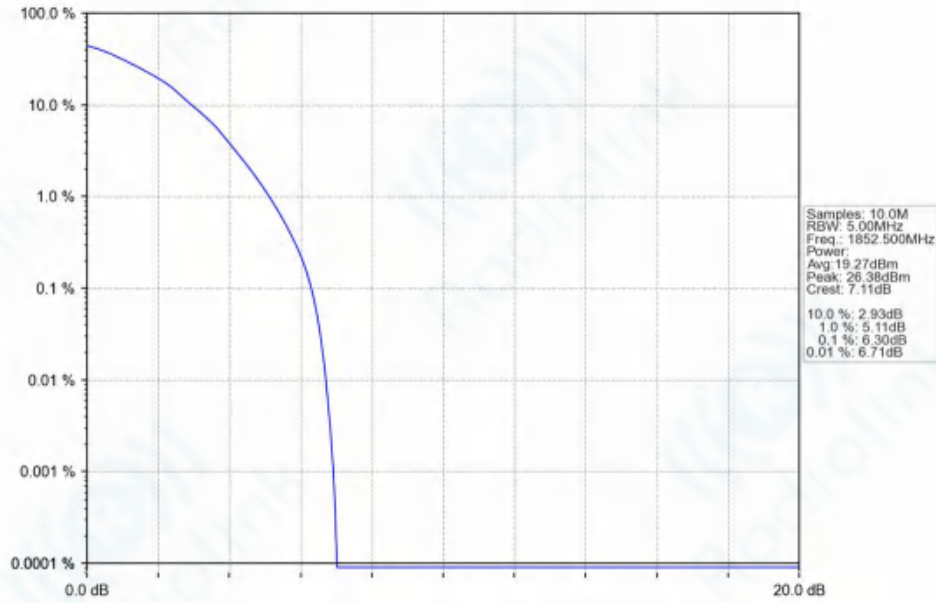


Radiolink Testing (Shenzhen) Co., Ltd.

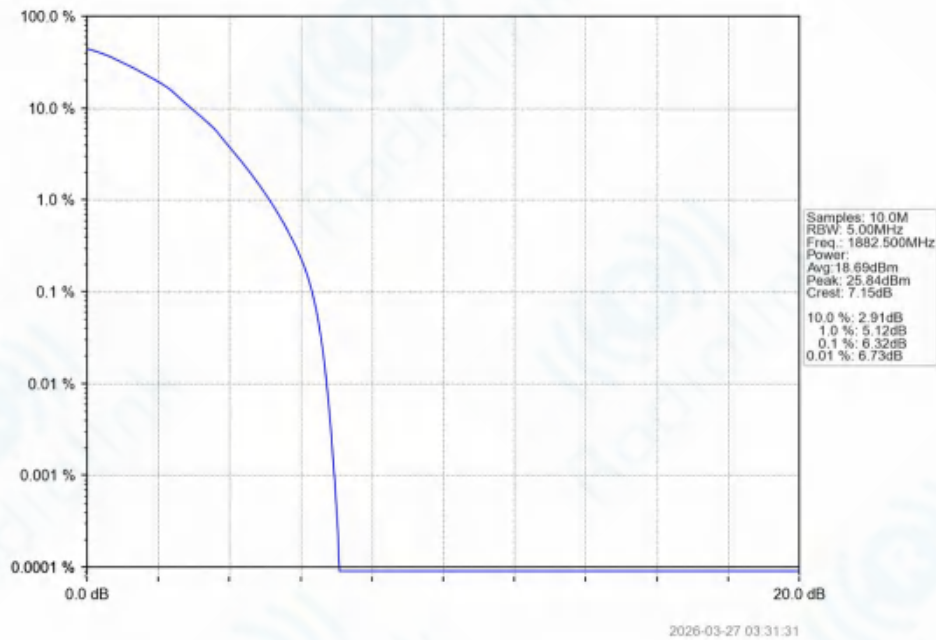
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

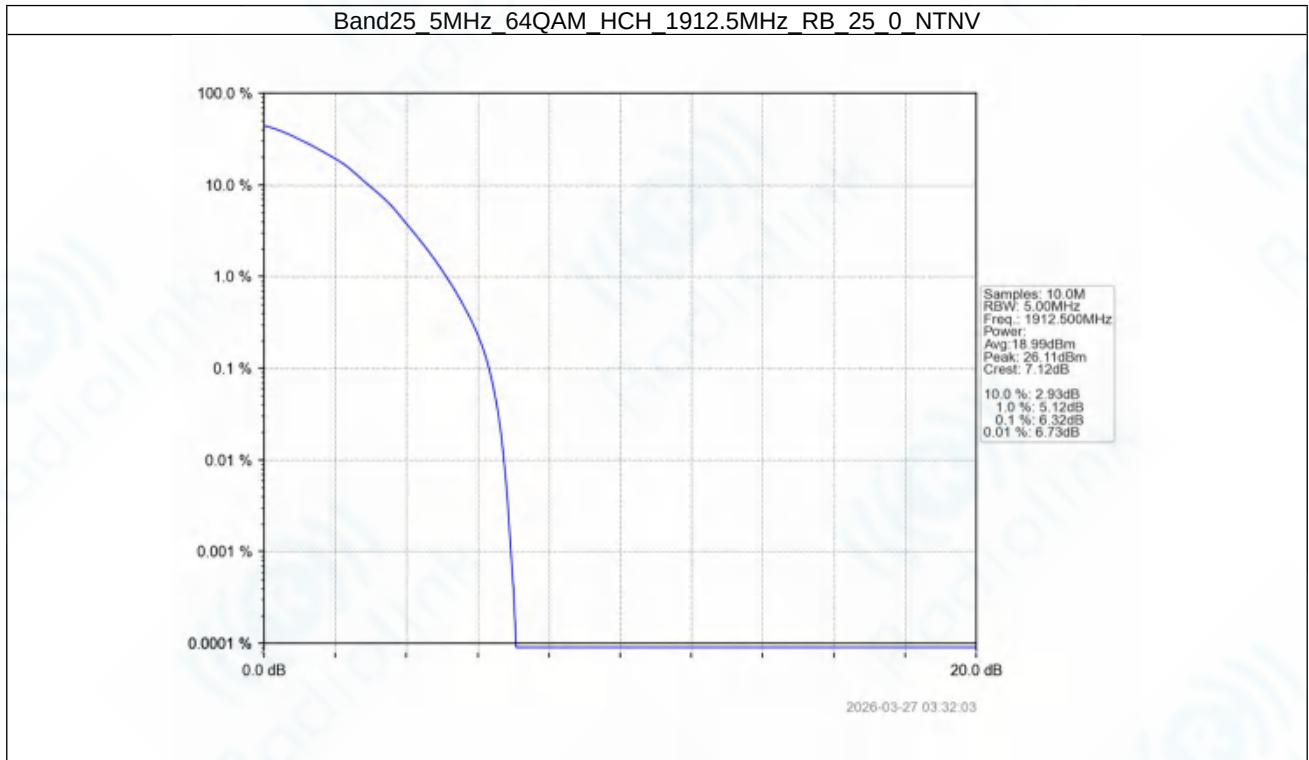
Tel: +86 0755 23080694

Band25_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV



Band25_5MHz_64QAM_MCH_1882.5MHz_RB_25_0_NTNV

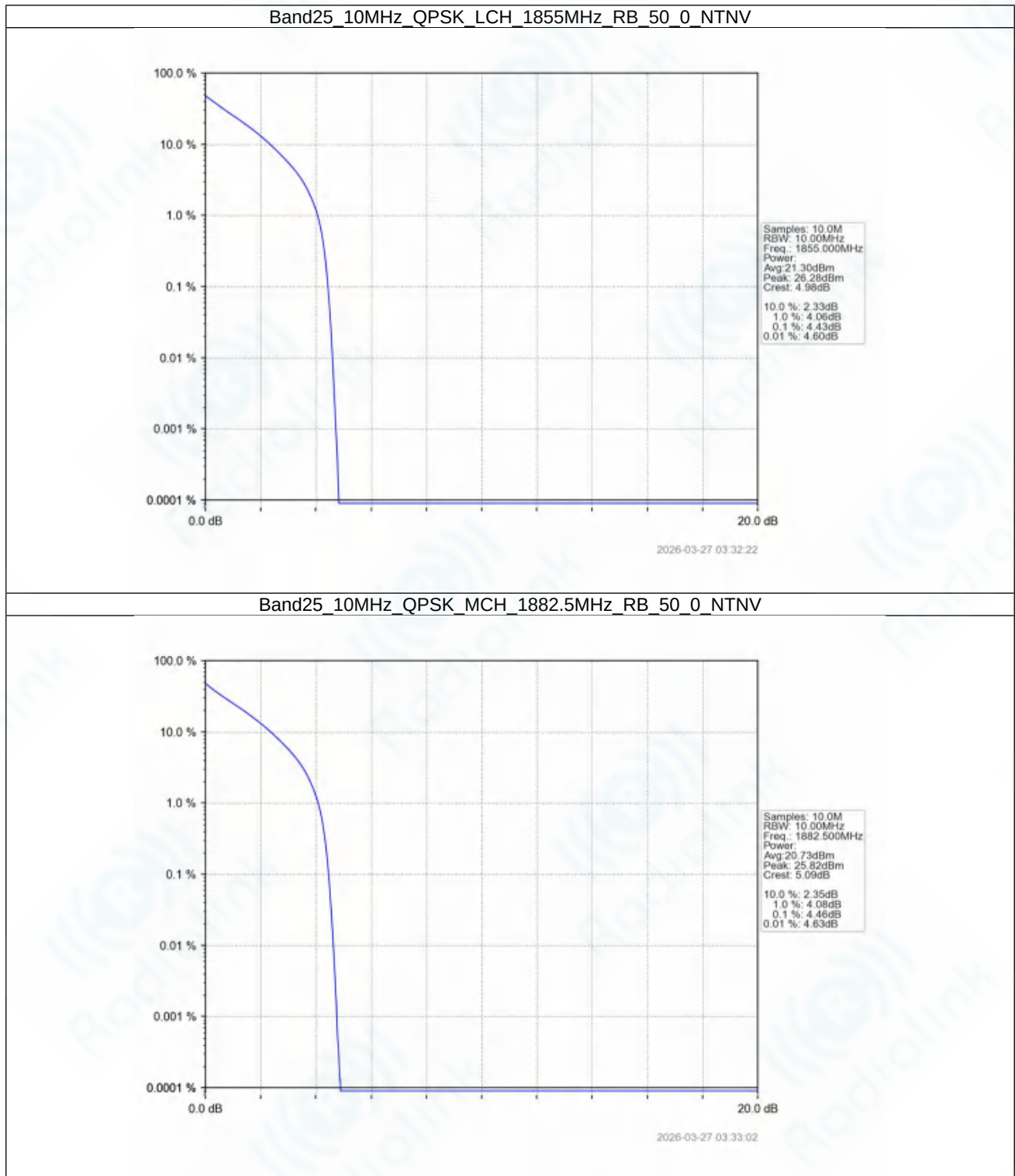




Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

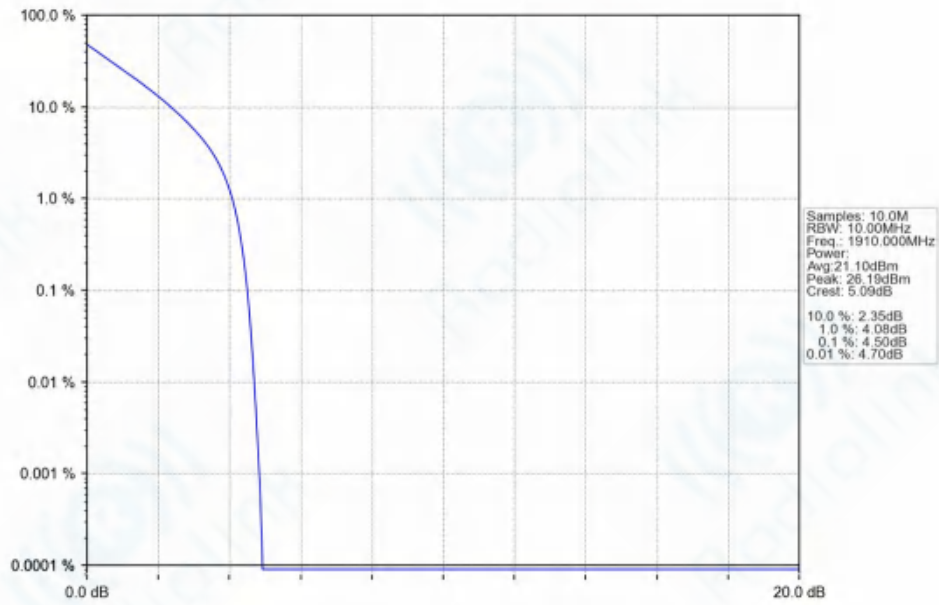
5.2.4 B25_10MHz



Radiolink Testing (Shenzhen) Co., Ltd.

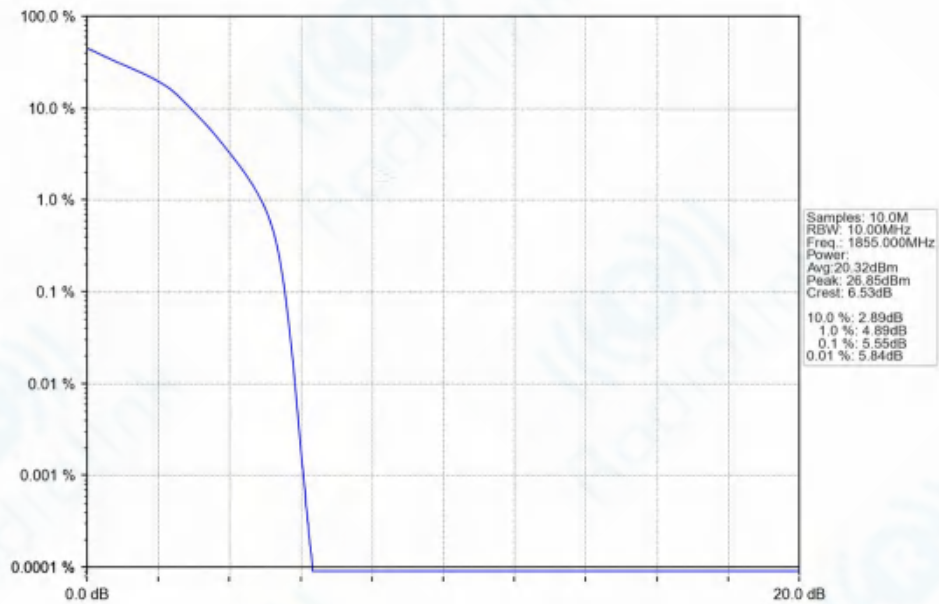
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



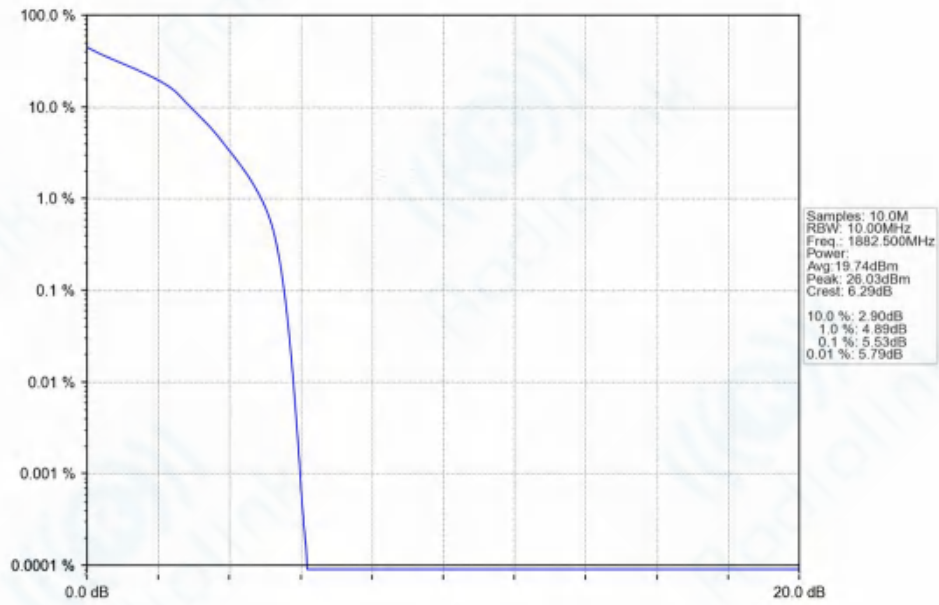
2026-03-27 03:33:44

Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



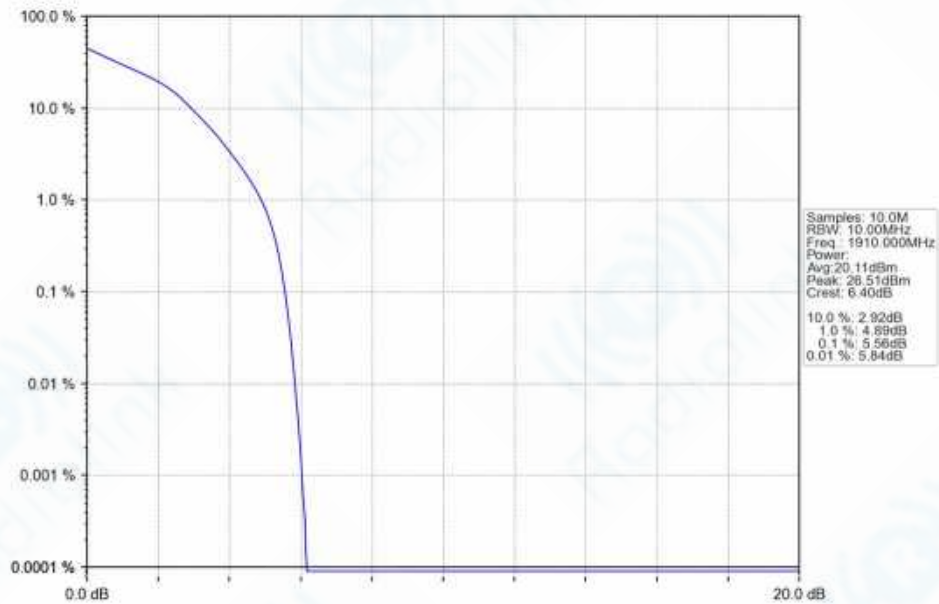
2026-03-27 03:32:34

Band25_10MHz_16QAM_MCH_1882.5MHz_RB_50_0_NTNV



2026-03-27 03:33:16

Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV



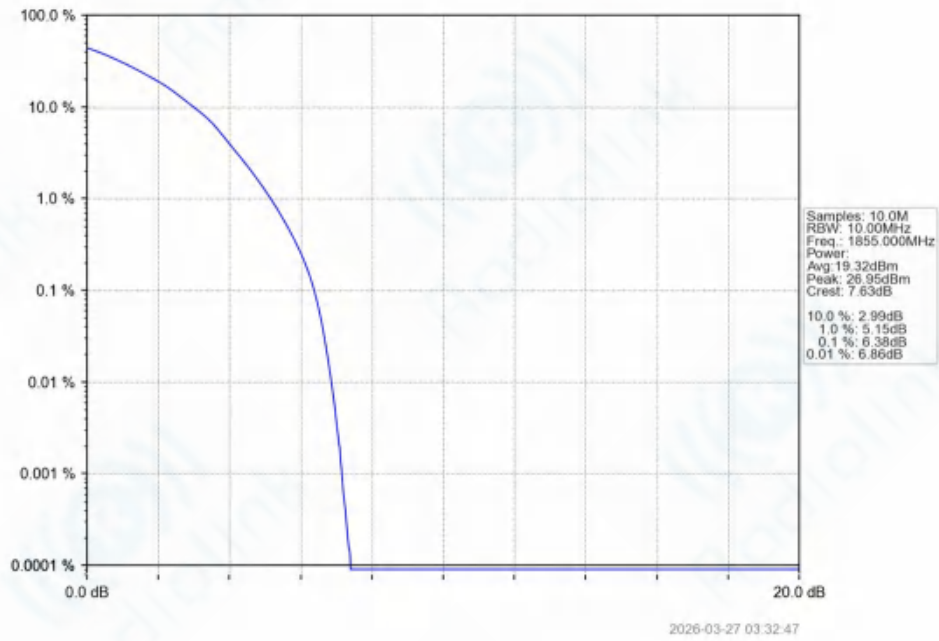
2026-03-27 03:33:57


Radiolink Testing (Shenzhen) Co., Ltd.

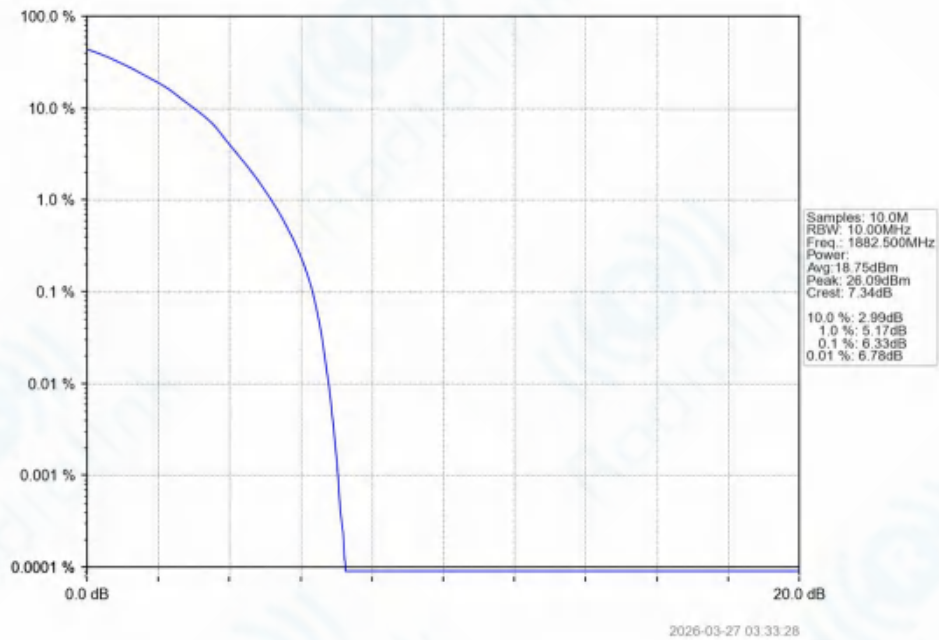
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV



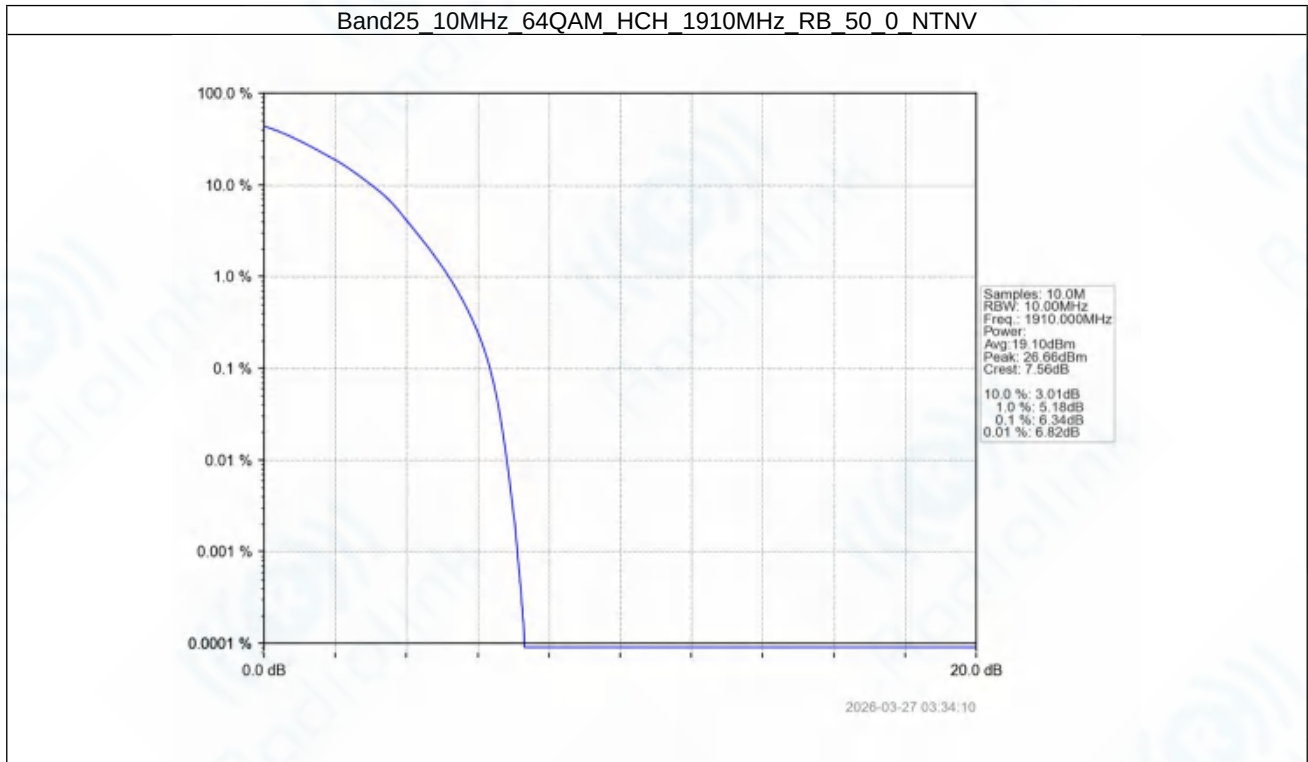
Band25_10MHz_64QAM_MCH_1882.5MHz_RB_50_0_NTNV



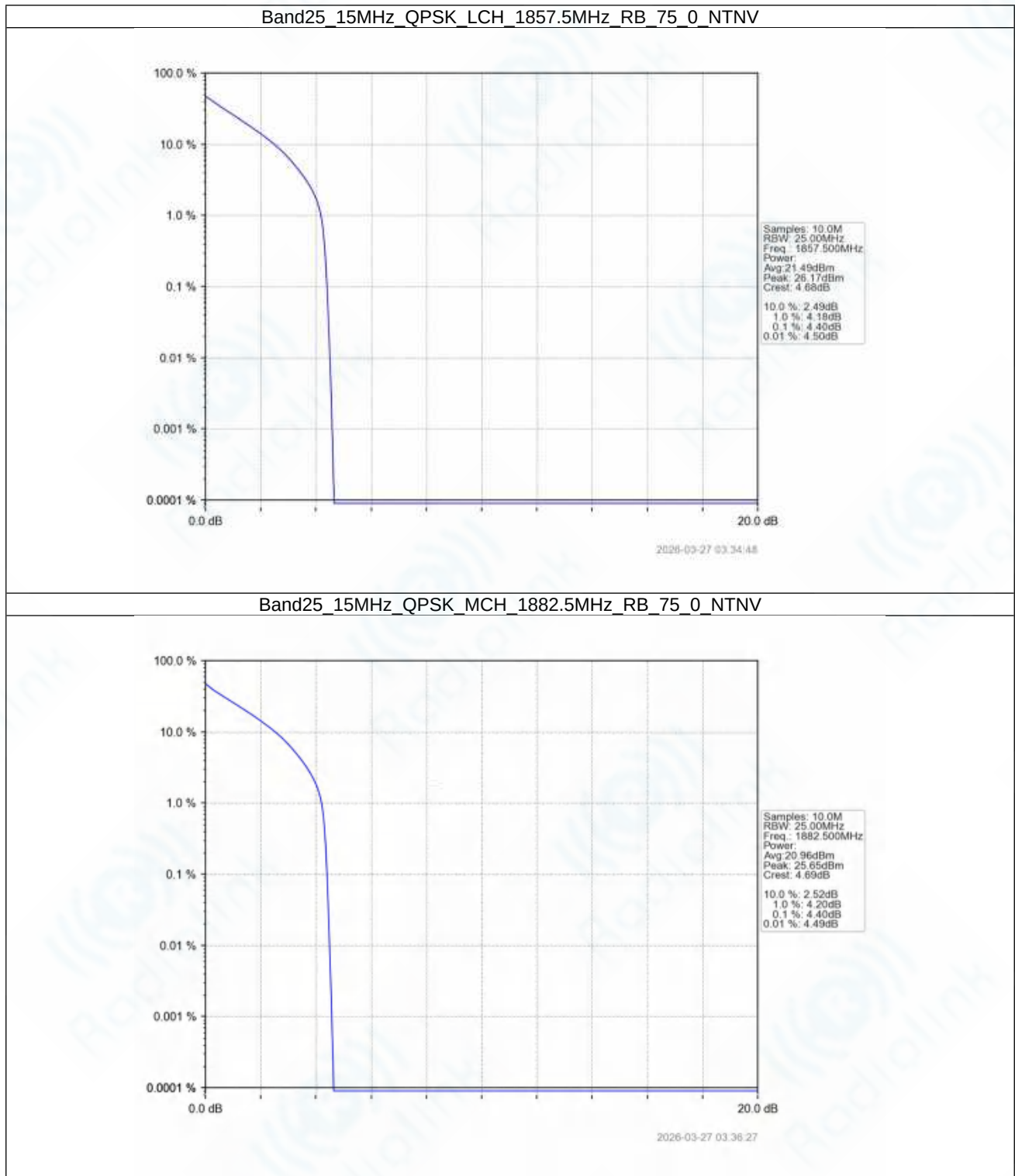
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694



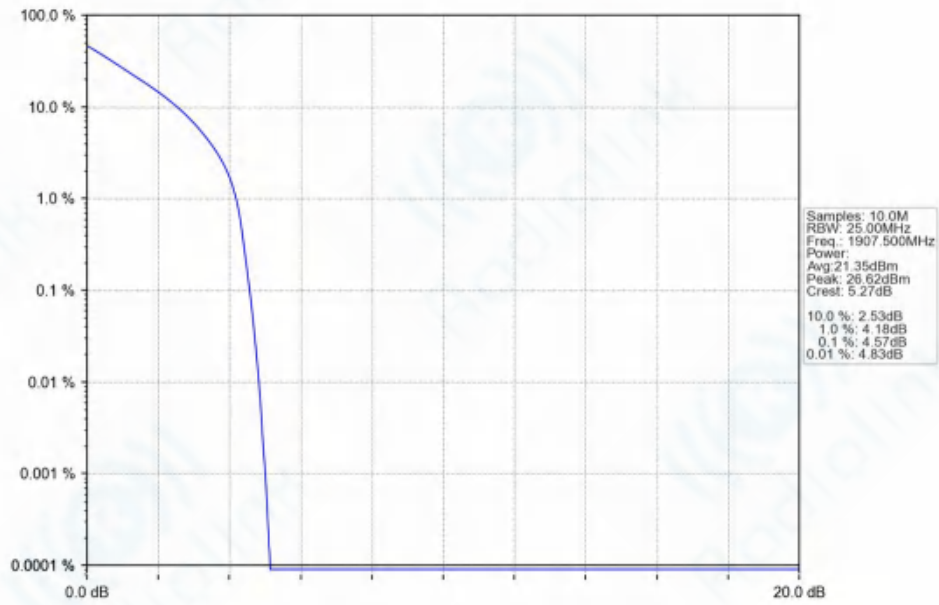
5.2.5 B25_15MHz



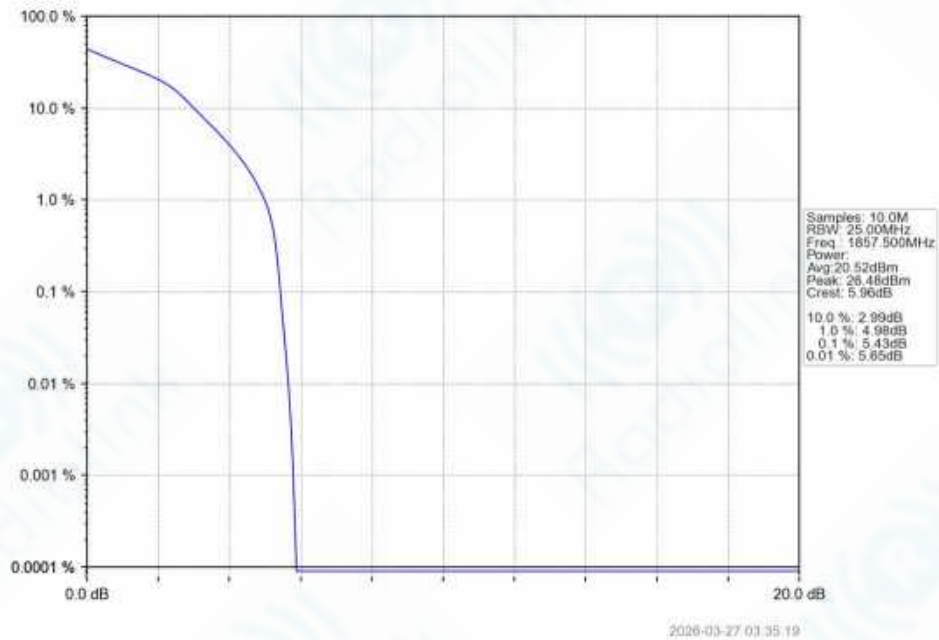
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV



Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTNV

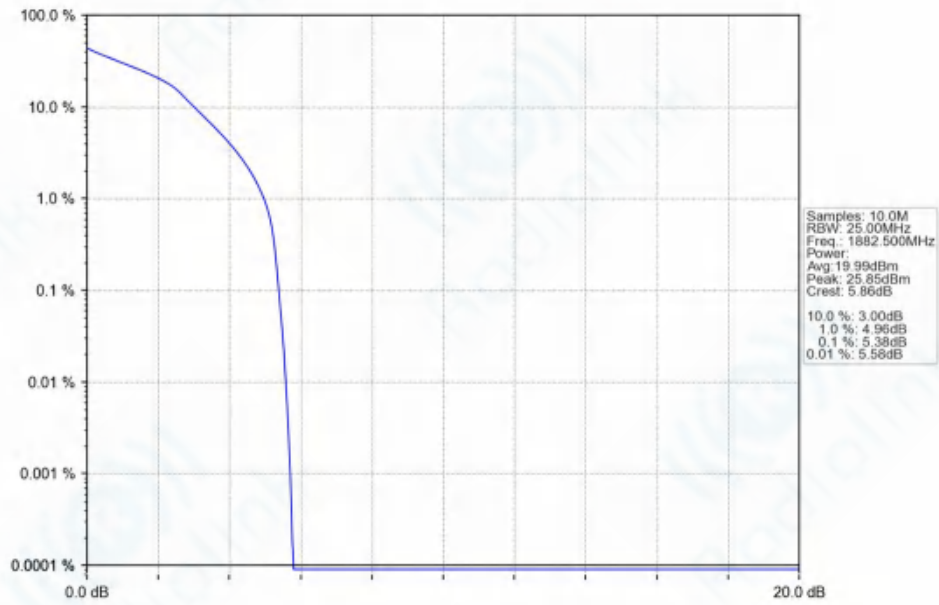


Radiolink Testing (Shenzhen) Co., Ltd.

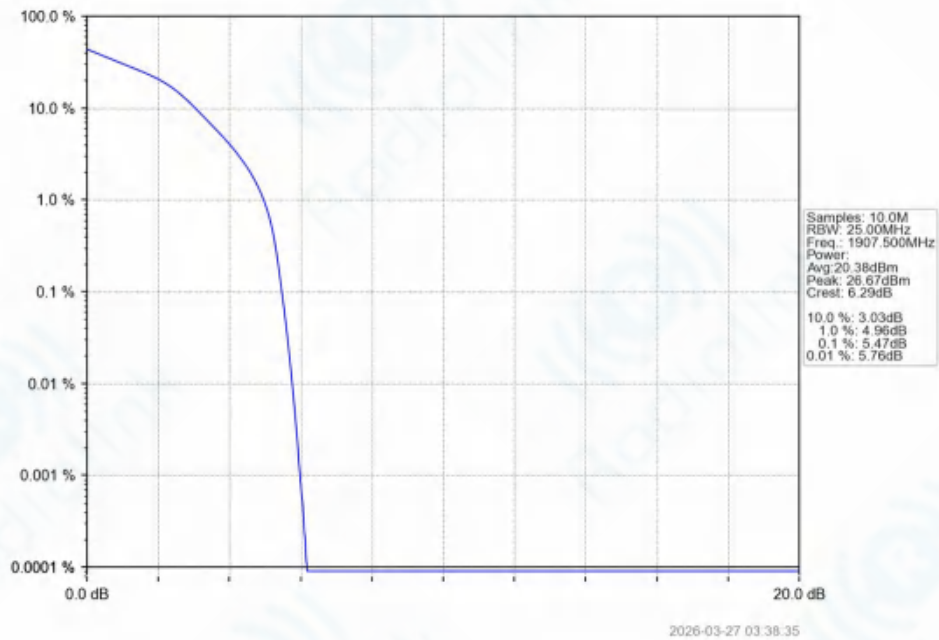
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

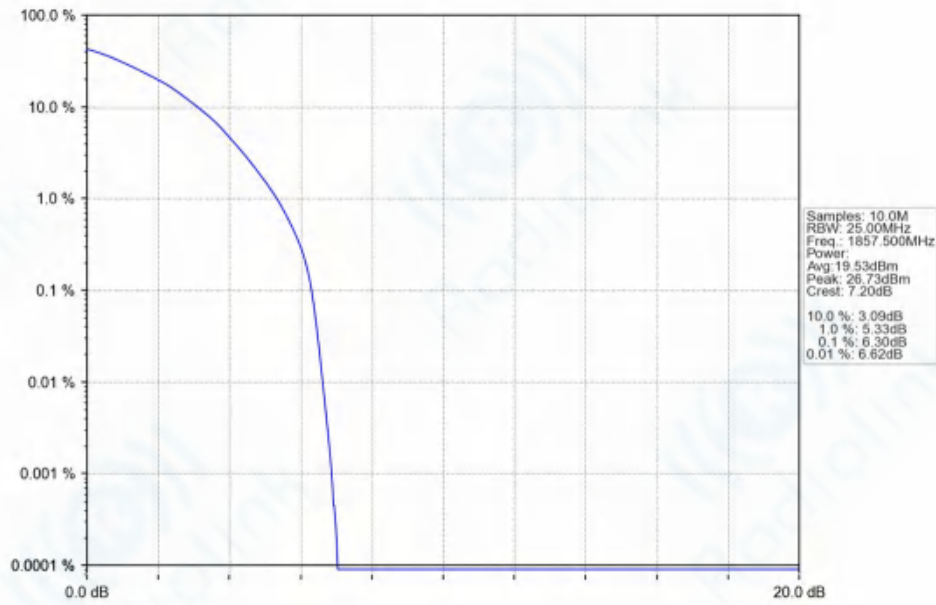
Band25_15MHz_16QAM_MCH_1882.5MHz_RB_75_0_NTNV



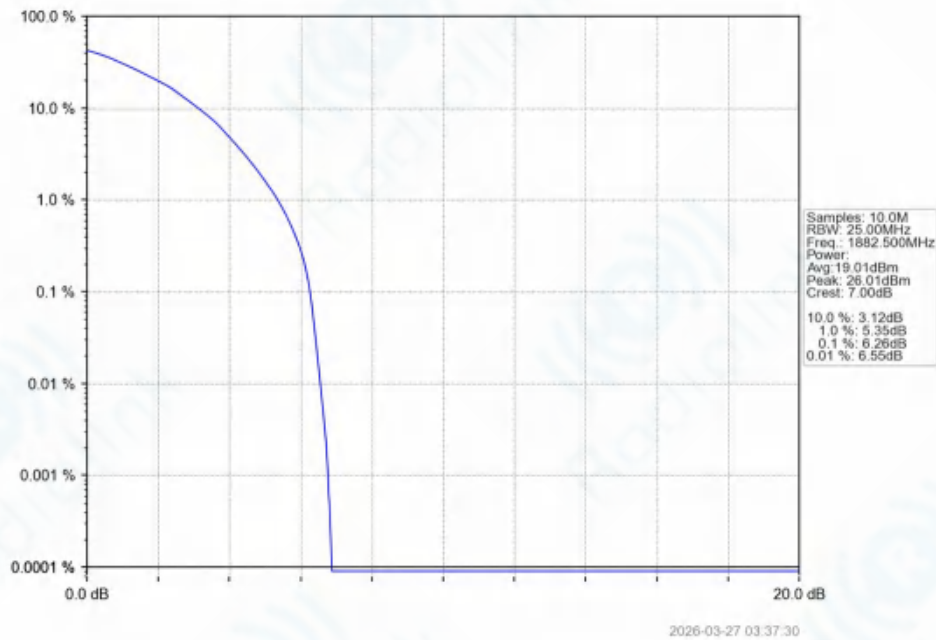
Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTNV



Band25_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTNV



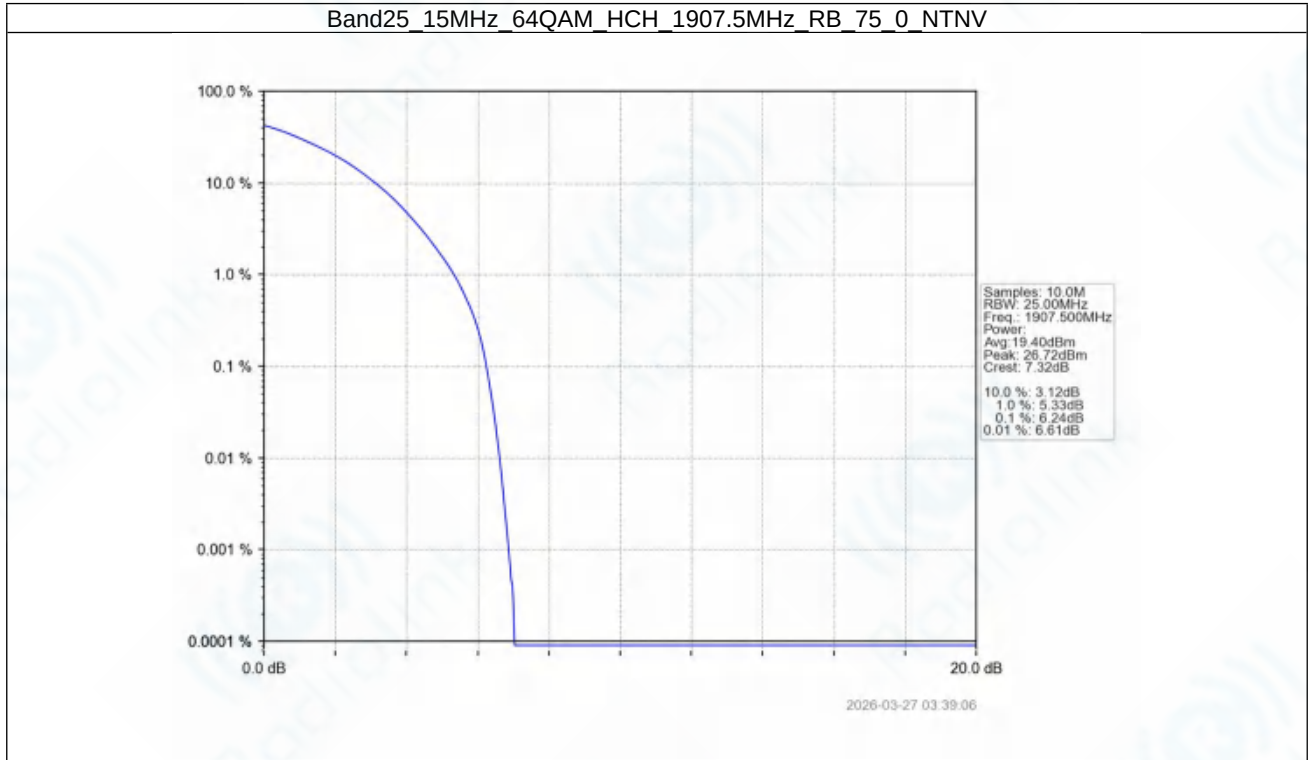
Band25_15MHz_64QAM_MCH_1882.5MHz_RB_75_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

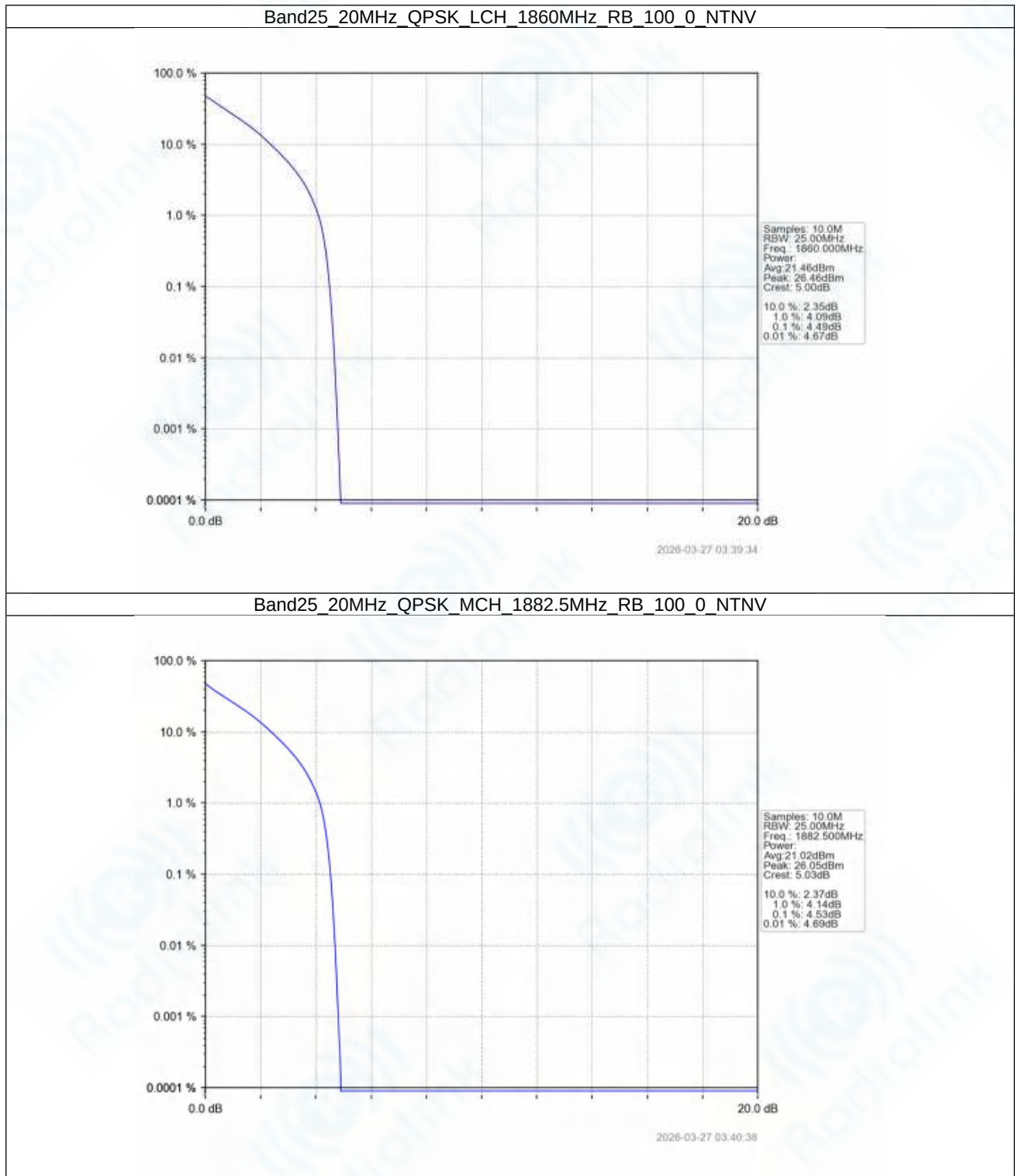
Tel: +86 0755 23080694



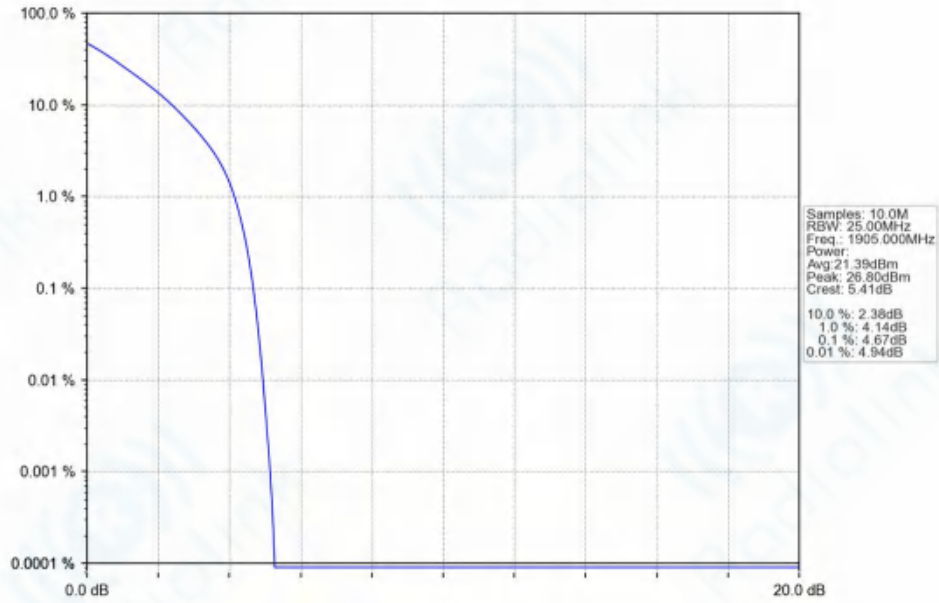
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

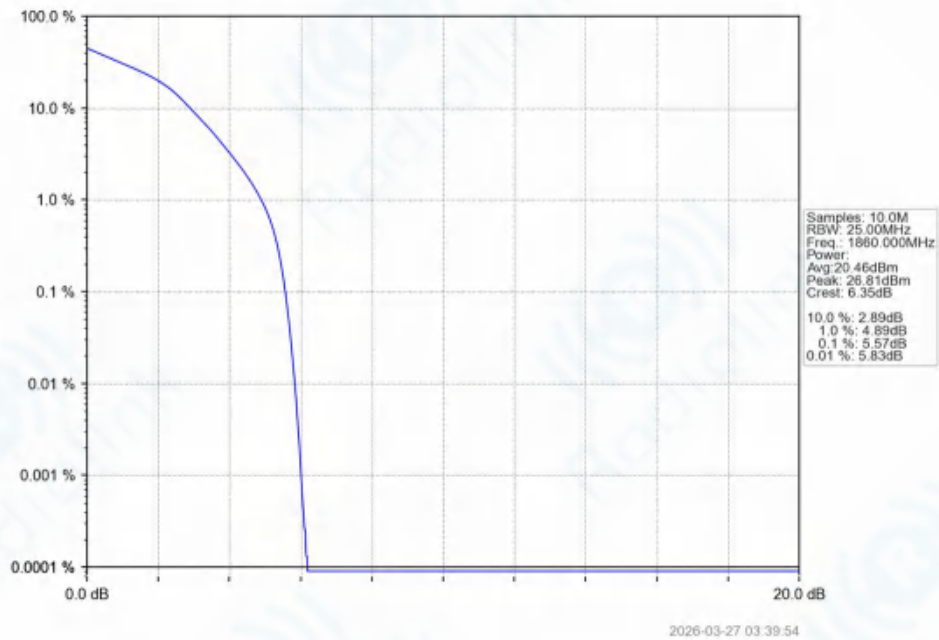
5.2.6 B25_20MHz



Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



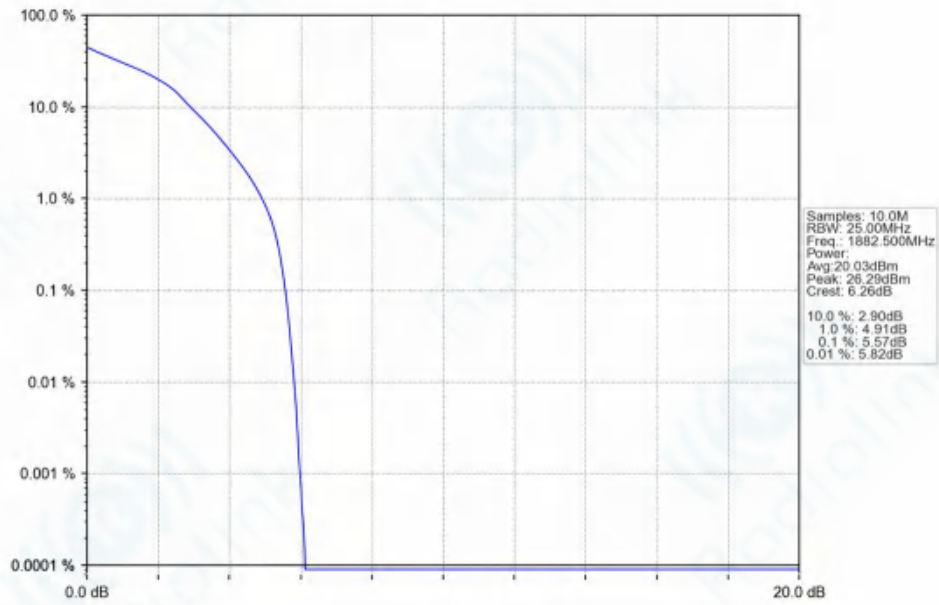
Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

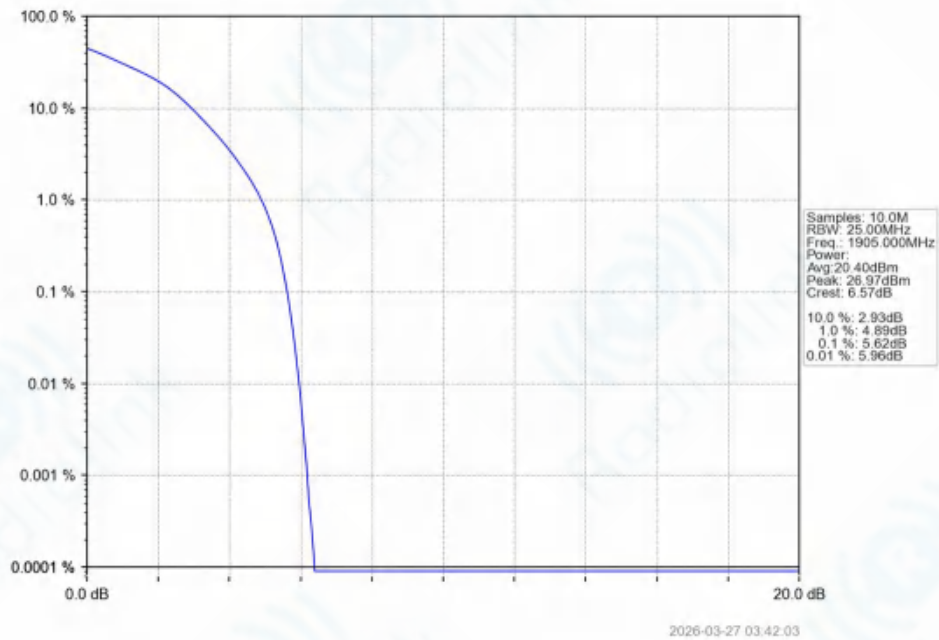
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_20MHz_16QAM_MCH_1882.5MHz_RB_100_0_NTNV



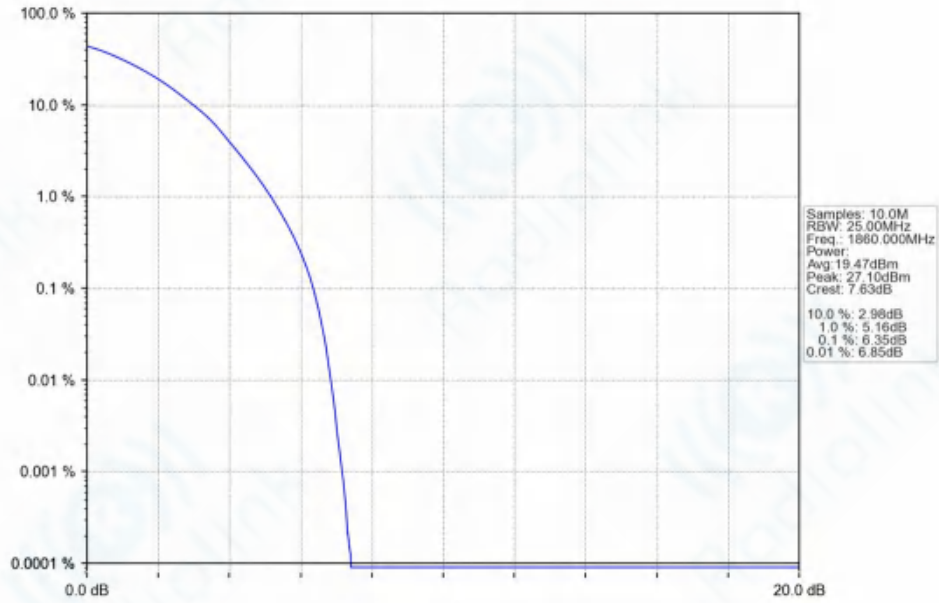
Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

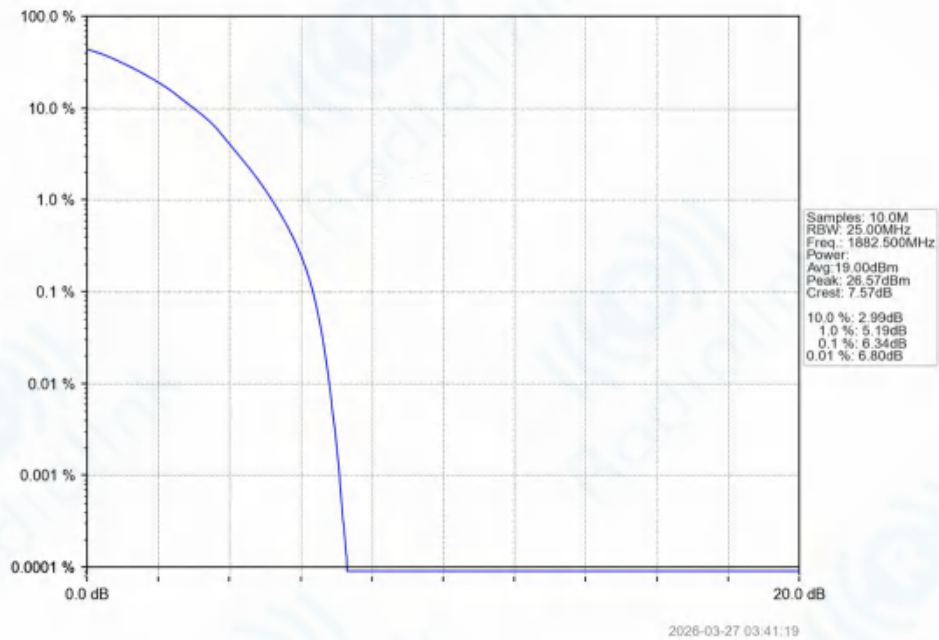
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

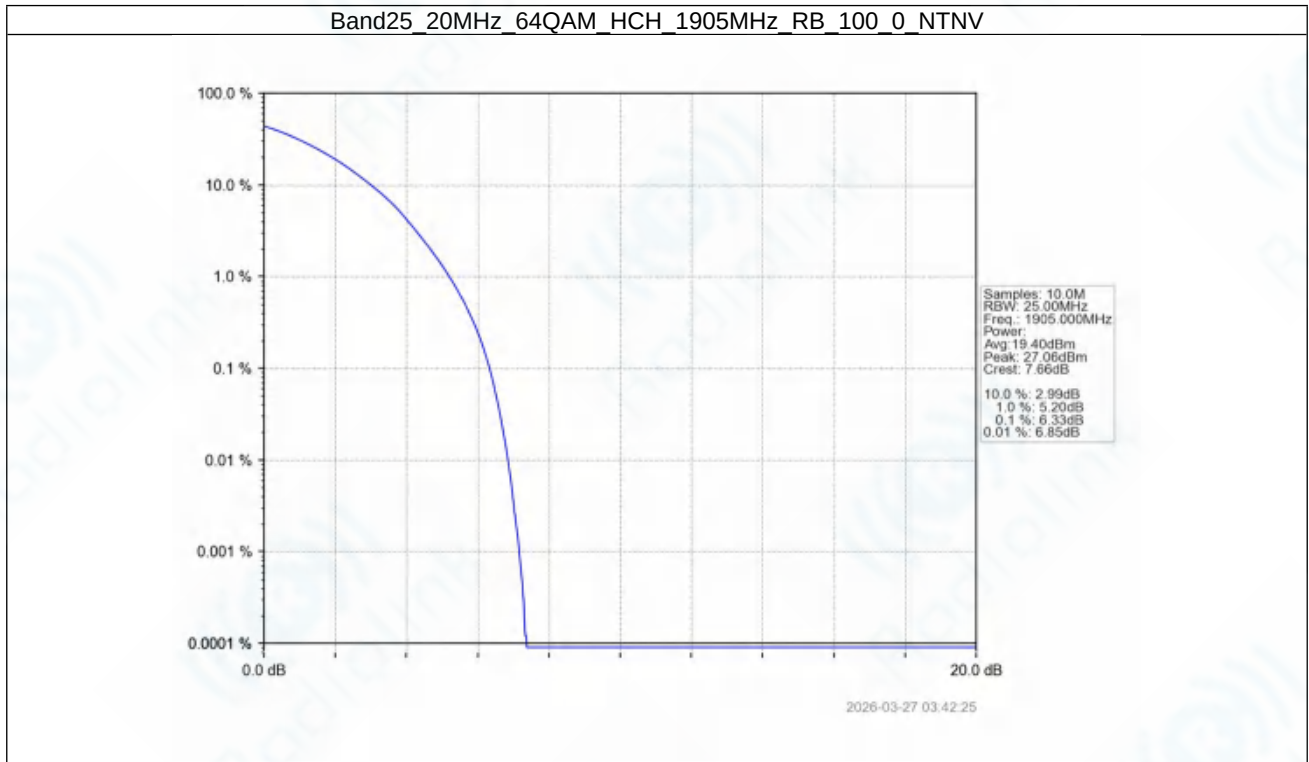
Tel: +86 0755 23080694

Band25_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



Band25_20MHz_64QAM_MCH_1882.5MHz_RB_100_0_NTNV





Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

6. Spurious Emission

6.1 Test Result

6.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1914.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
16QAM	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1914.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
64QAM	1850.7	1	0	Refer To Test Graph		Pass
		6	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1914.3	1	0	Refer To Test Graph		Pass
			5	Refer To Test Graph		Pass
	6	0	Refer To Test Graph		Pass	

6.1.2 B25_3MHz

Band: 25 / Bandwidth: 3MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1913.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
16QAM	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1913.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
64QAM	1851.5	1	0	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
	1913.5	1	0	Refer To Test Graph		Pass
			14	Refer To Test Graph		Pass
		15	0	Refer To Test Graph		Pass

6.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1852.5	1	0	Refer To Test Graph		Pass
		25	0	Refer To Test Graph		Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

16QAM	1882.5	1	0	Refer To Test Graph	Pass
	1912.5	1	0	Refer To Test Graph	Pass
		24	0	Refer To Test Graph	Pass
	1852.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	1882.5	1	0	Refer To Test Graph	Pass
	1912.5	1	0	Refer To Test Graph	Pass
		24	0	Refer To Test Graph	Pass
64QAM	1852.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass
	1882.5	1	0	Refer To Test Graph	Pass
		1	0	Refer To Test Graph	Pass
	1912.5	1	0	Refer To Test Graph	Pass
		24	0	Refer To Test Graph	Pass
	1912.5	1	0	Refer To Test Graph	Pass
		25	0	Refer To Test Graph	Pass

6.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1910	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
16QAM	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1910	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
64QAM	1855	1	0	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1910	1	49	Refer To Test Graph		Pass
		50	0	Refer To Test Graph		Pass



6.1.5 B25_15MHz

Band: 25 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission		Verdict
		Size	Offset	Result	Limit	
QPSK	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1907.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
16QAM	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass
		1	0	Refer To Test Graph		Pass
	1907.5	1	74	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
64QAM	1857.5	1	0	Refer To Test Graph		Pass
		75	0	Refer To Test Graph		Pass
	1882.5	1	0	Refer To Test Graph		Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

	1907.5	1	0	Refer To Test Graph	Pass
			74	Refer To Test Graph	Pass
		75	0	Refer To Test Graph	Pass

6.1.6 B25_20MHz

Band: 25 / Bandwidth: 20MHz / NTNV					
Modulation	Frequency (MHz)	RB Allocation		Spurious Emission	
		Size	Offset	Result	Limit
QPSK	1860	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1882.5	1	0	Refer To Test Graph	Pass
	1905	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
16QAM	1860	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1882.5	1	0	Refer To Test Graph	Pass
	1905	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
64QAM	1860	1	0	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass
	1882.5	1	0	Refer To Test Graph	Pass
	1905	1	0	Refer To Test Graph	Pass
			99	Refer To Test Graph	Pass
		100	0	Refer To Test Graph	Pass

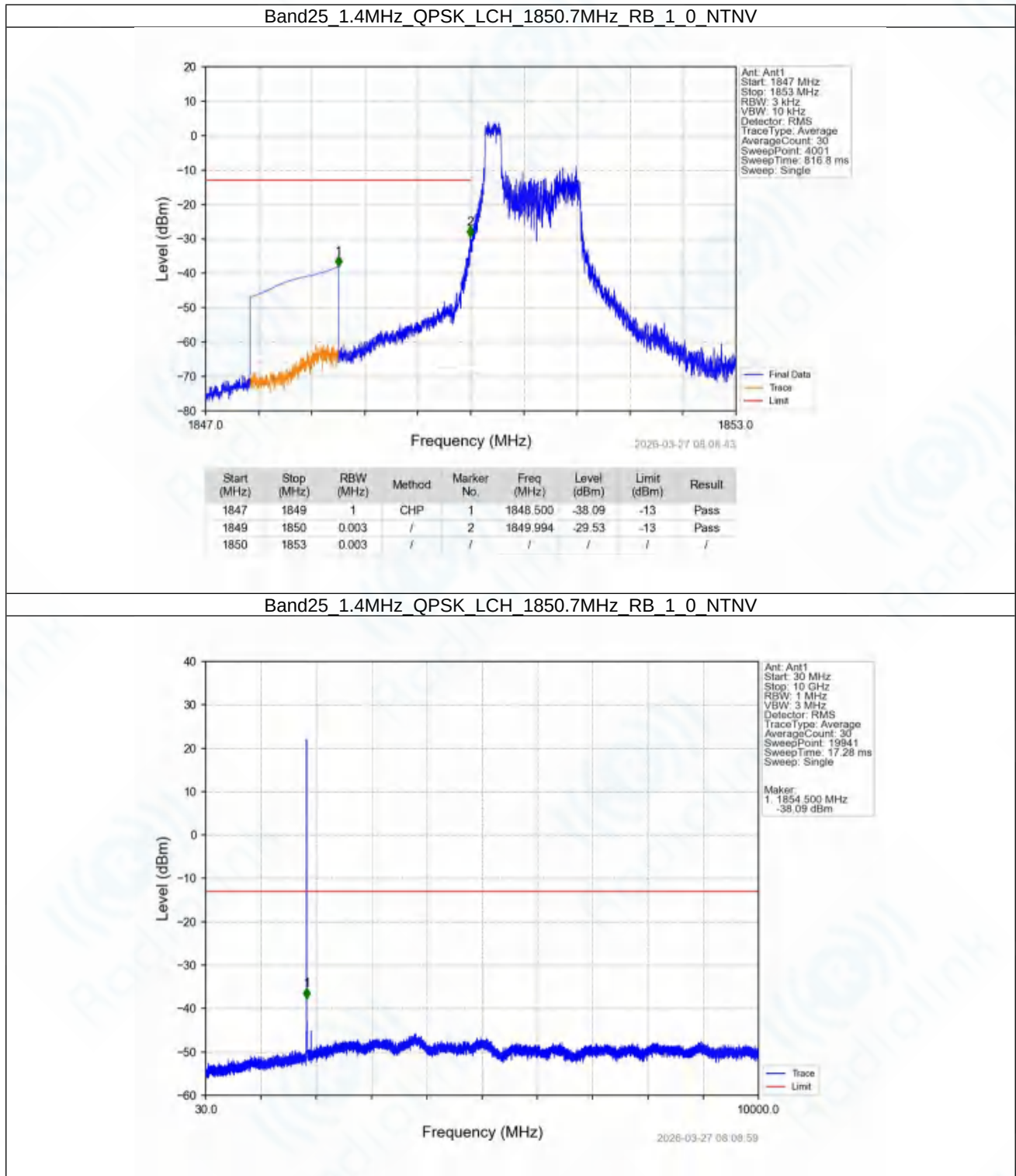


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

6.2 Test Graph

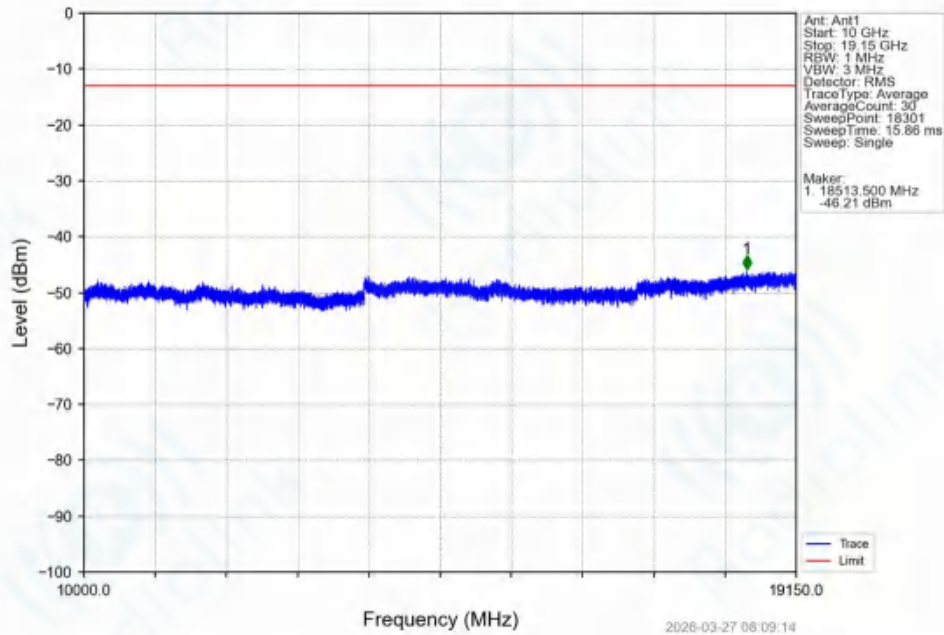
6.2.1 B25_1.4MHz



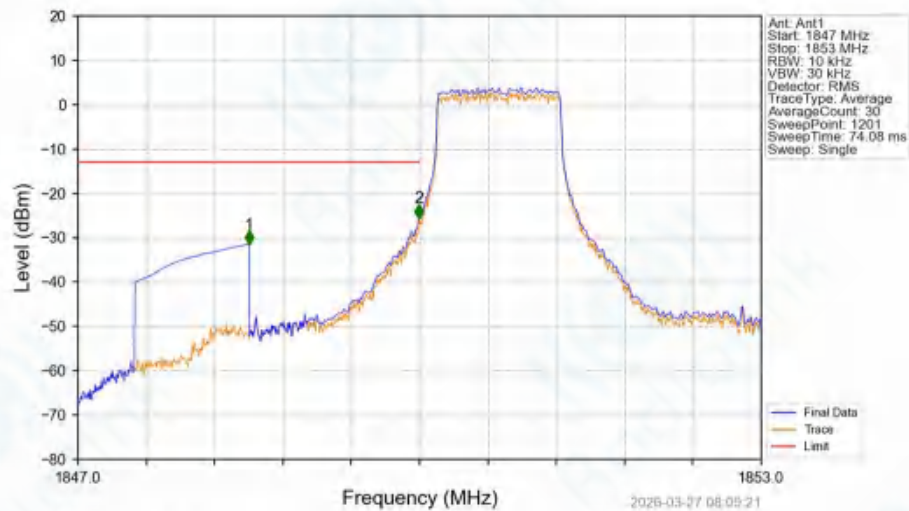
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25 1.4MHz QPSK LCH 1850.7MHz RB_1 0 NTN



Band25 1.4MHz QPSK LCH 1850.7MHz RB_6 0 NTN

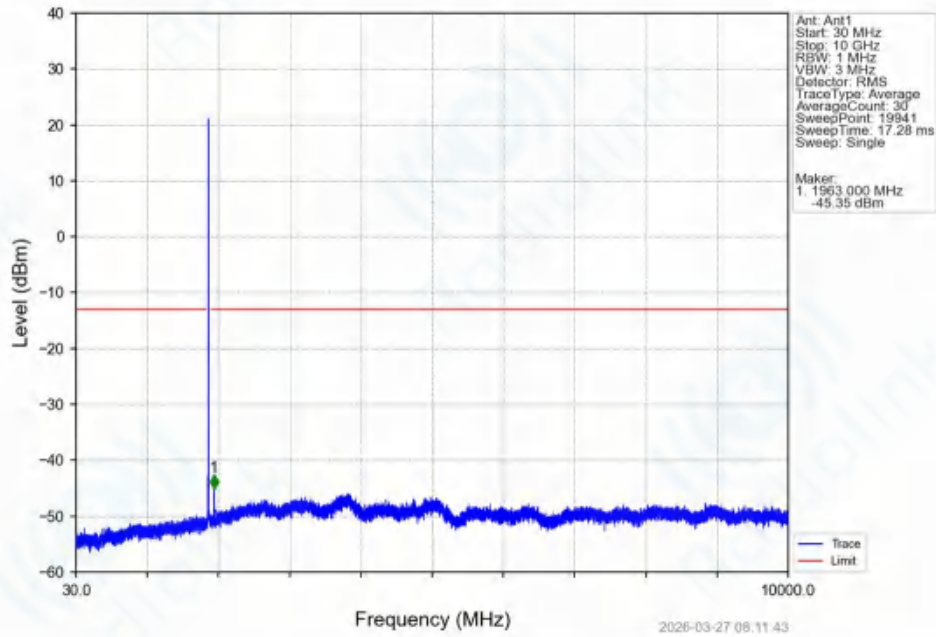


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-31.44	-13	Pass
1849	1850	0.015	CHP	2	1849.995	-25.57	-13	Pass
1850	1853	0.015	CHP	/	/	/	/	/

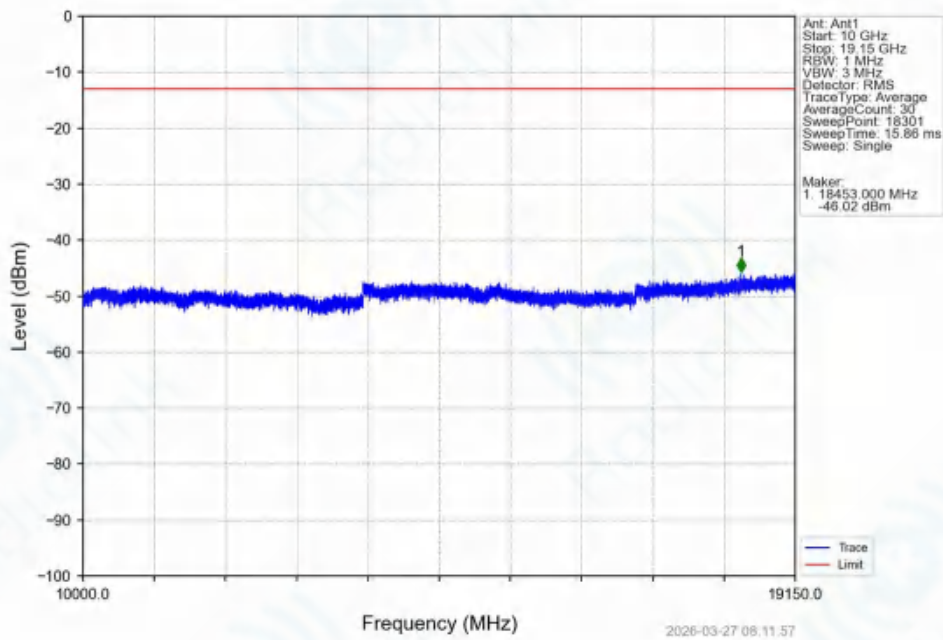
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



Band25_1.4MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV

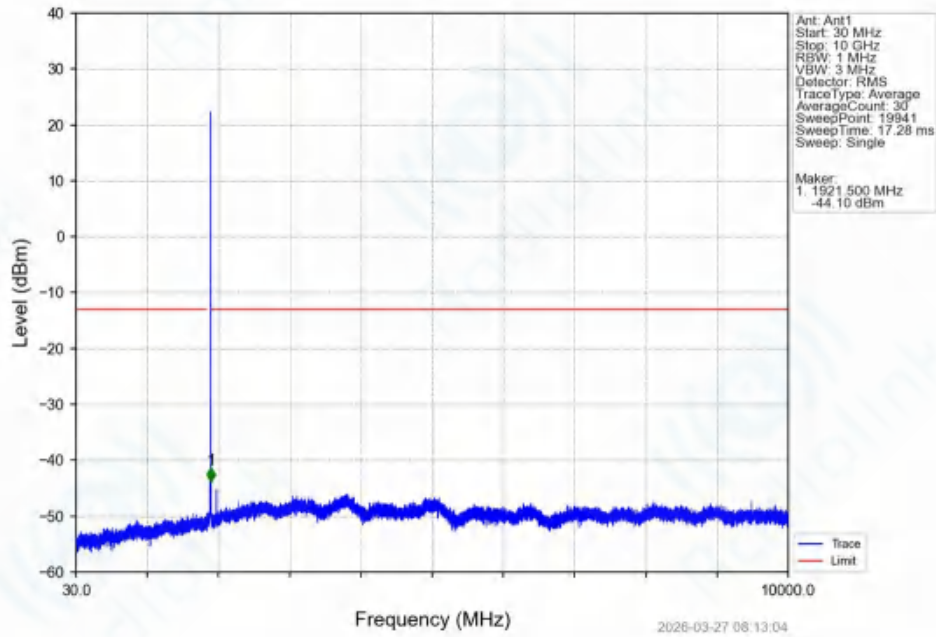


Radiolink Testing (Shenzhen) Co., Ltd.

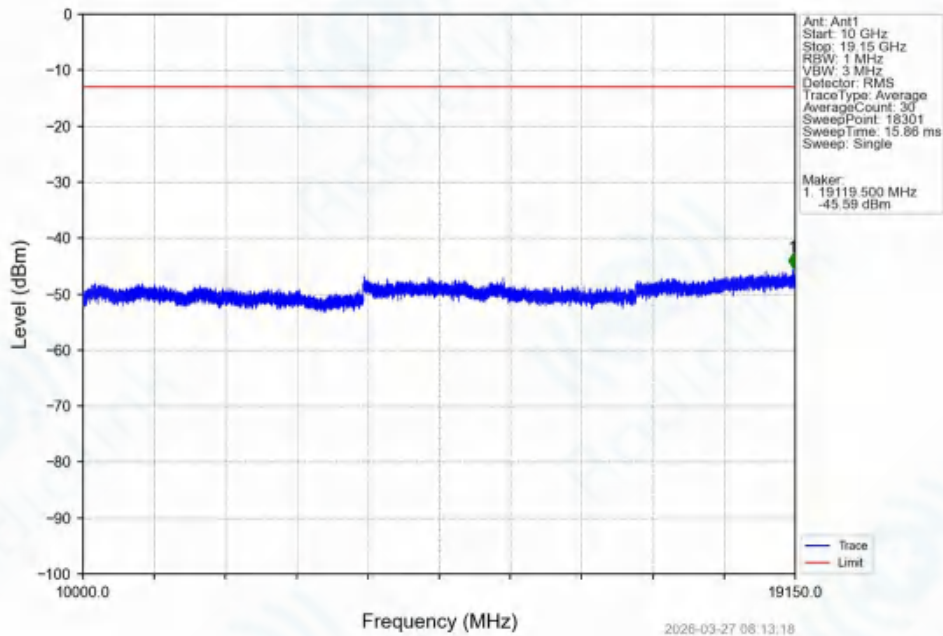
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_1_0_NTNV



Band25_1.4MHz_QPSK_HCH_1914.3MHz_RB_1_0_NTNV

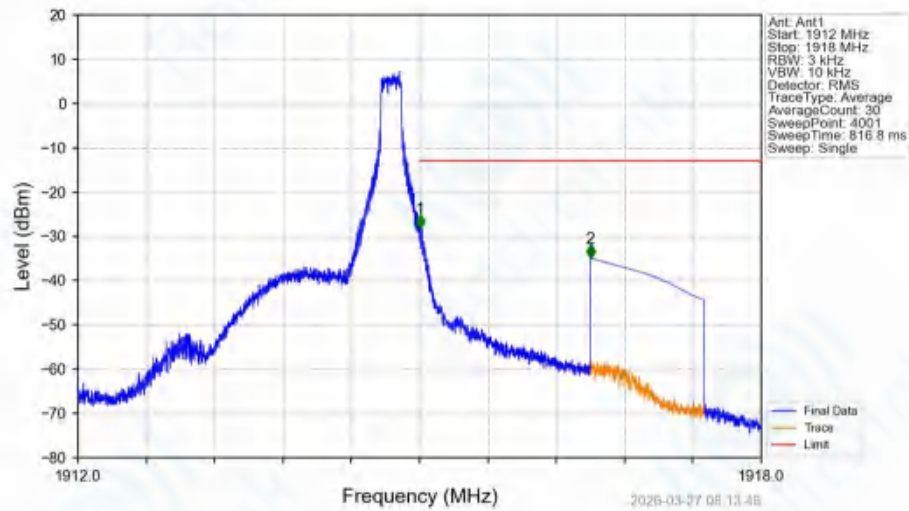


Radiolink Testing (Shenzhen) Co., Ltd.

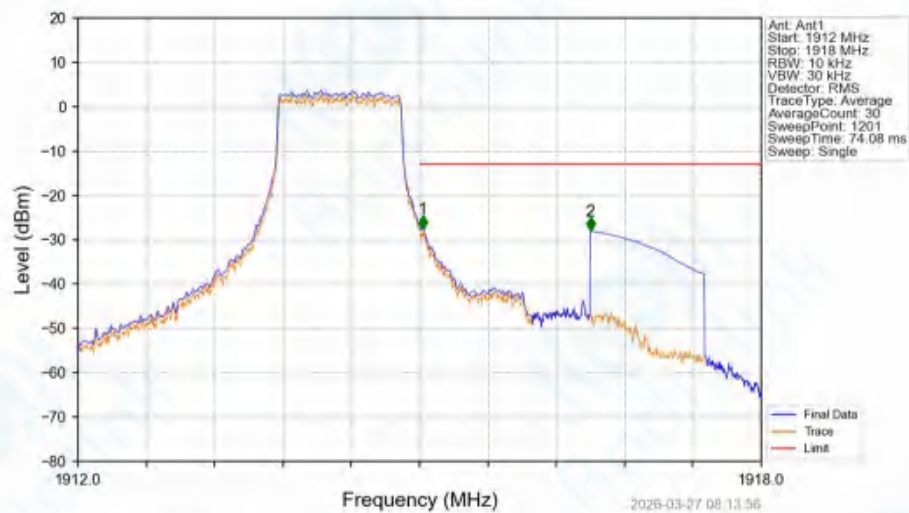
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

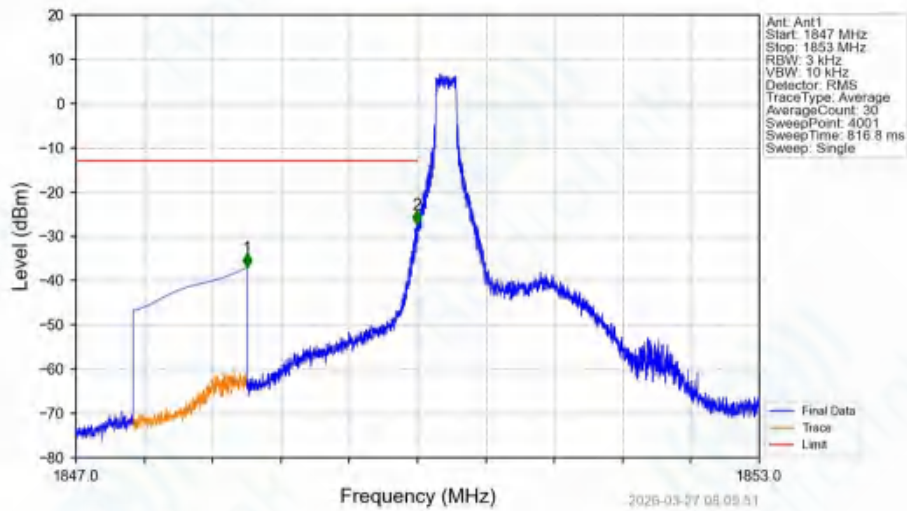
Band25 1.4MHz QPSK HCH 1914.3MHz RB 1 5 NTN



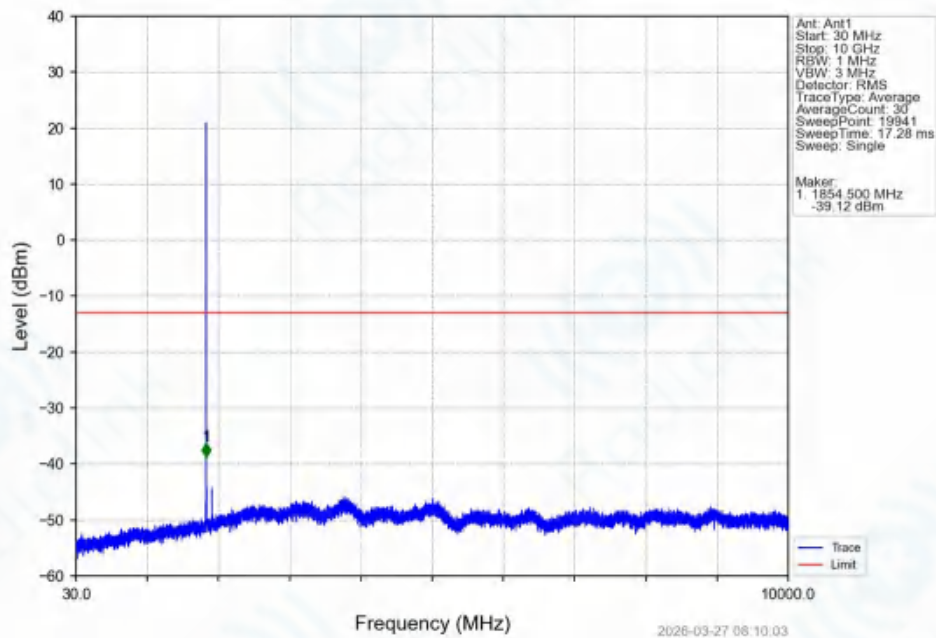
Band25 1.4MHz QPSK HCH 1914.3MHz RB 6 0 NTN



Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV

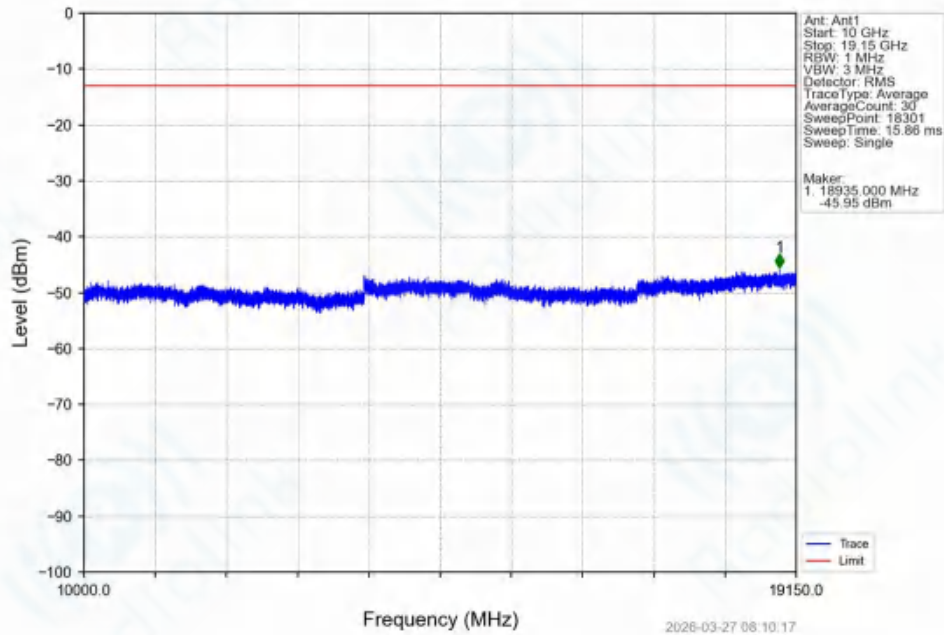


Radiolink Testing (Shenzhen) Co., Ltd.

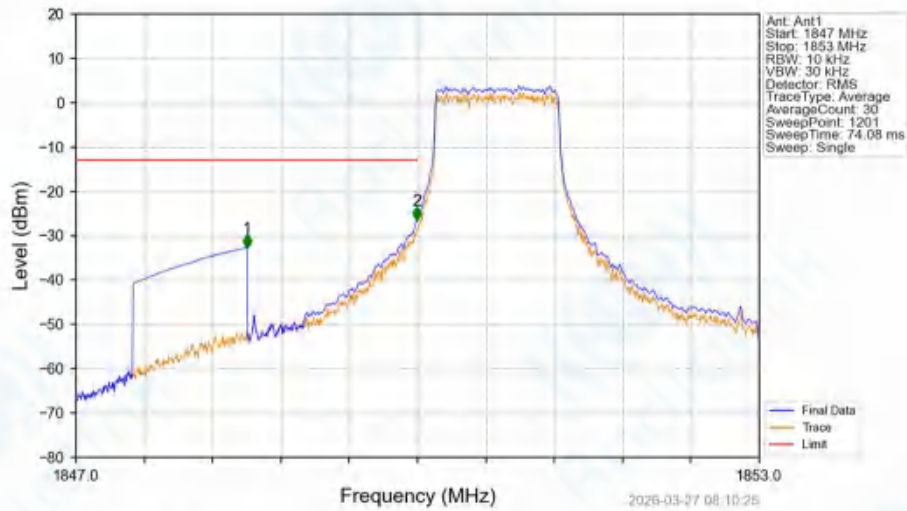
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band25_1.4MHz_16QAM_LCH_1850.7MHz_RB_6_0_NTNV



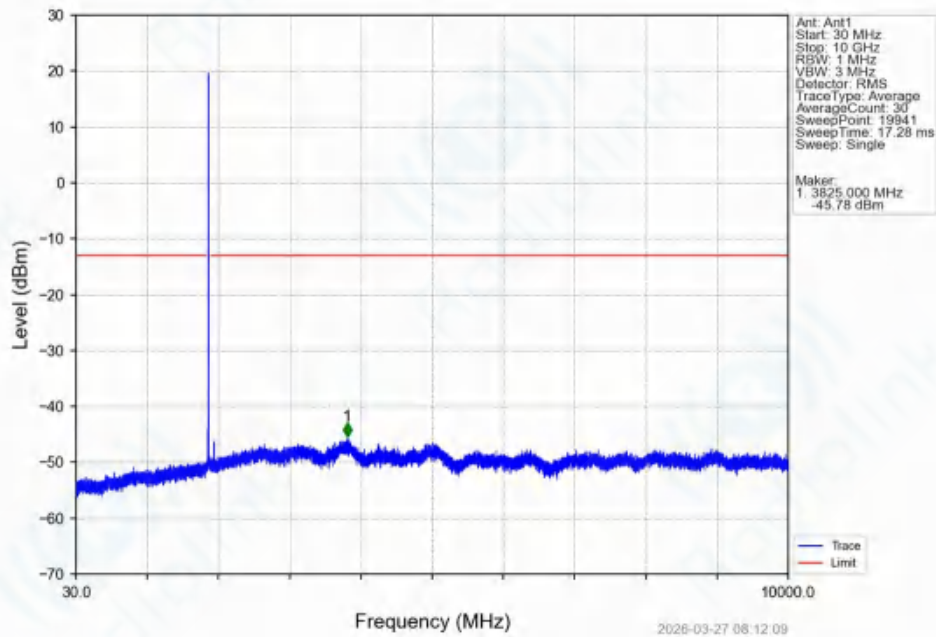
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-32.73	-13	Pass
1849	1850	0.017	CHP	2	1849.995	-26.56	-13	Pass
1850	1853	0.017	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

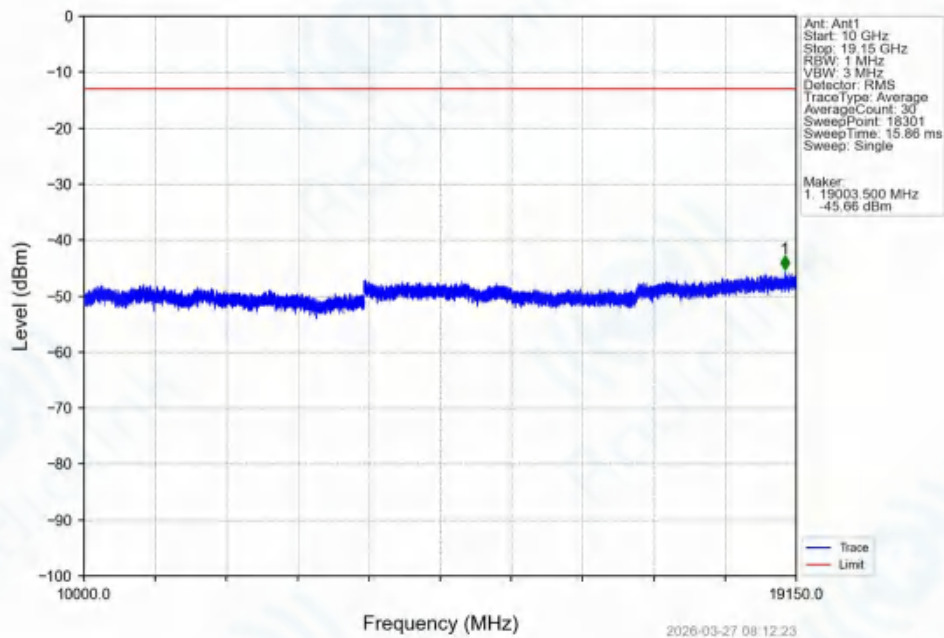
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

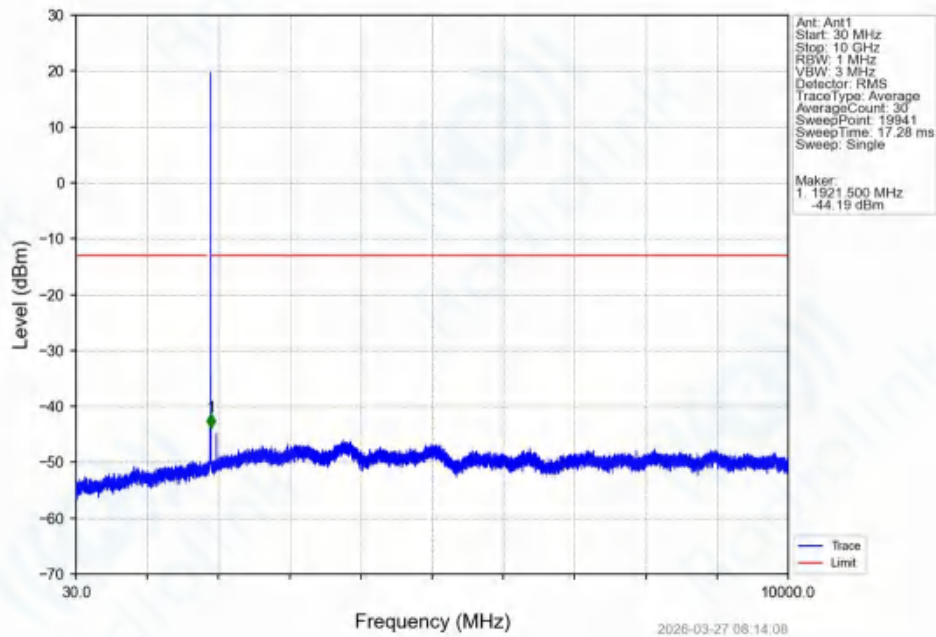
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



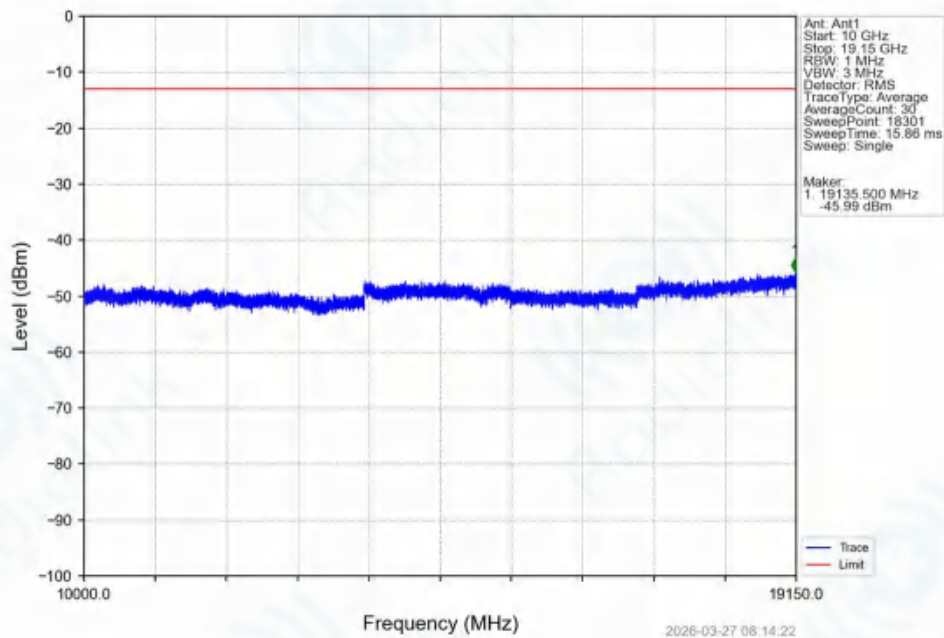
Band25_1.4MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_1_0_NTNV

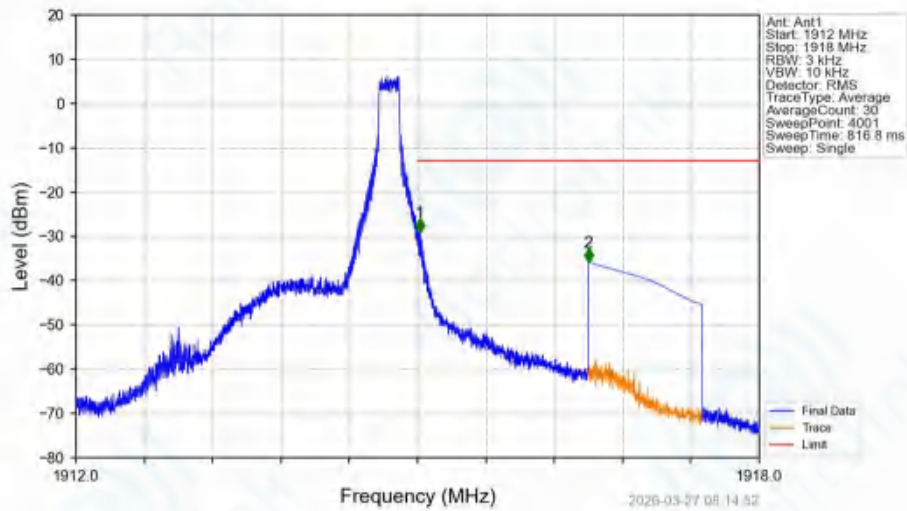


Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_1_0_NTNV

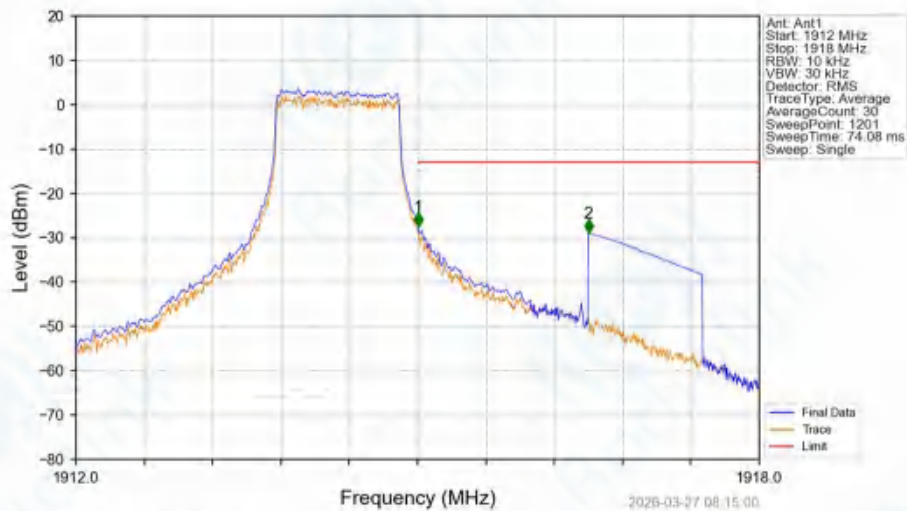

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_1_5_NTNV



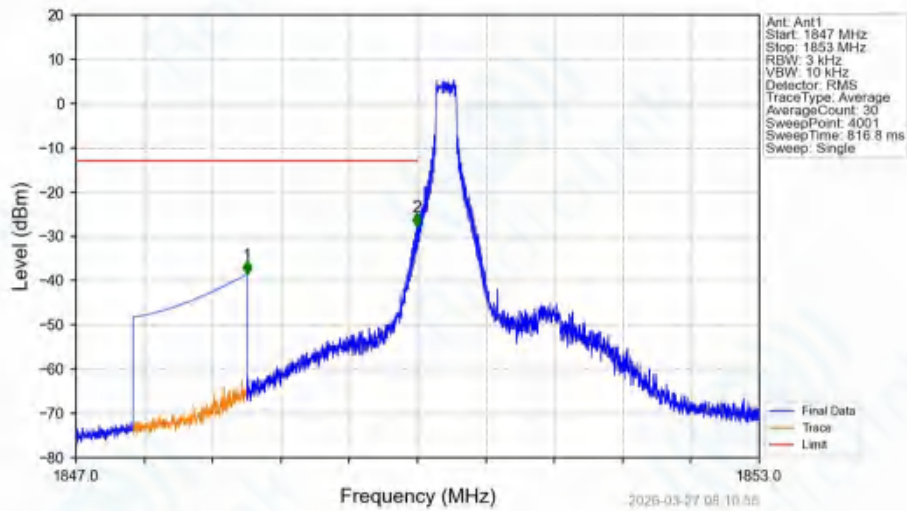
Band25_1.4MHz_16QAM_HCH_1914.3MHz_RB_6_0_NTNV



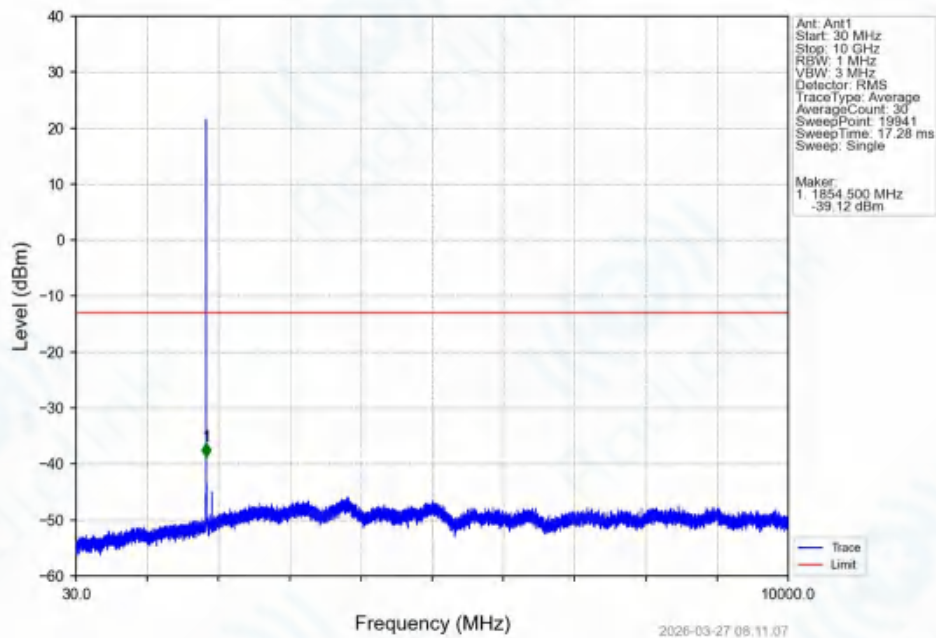
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

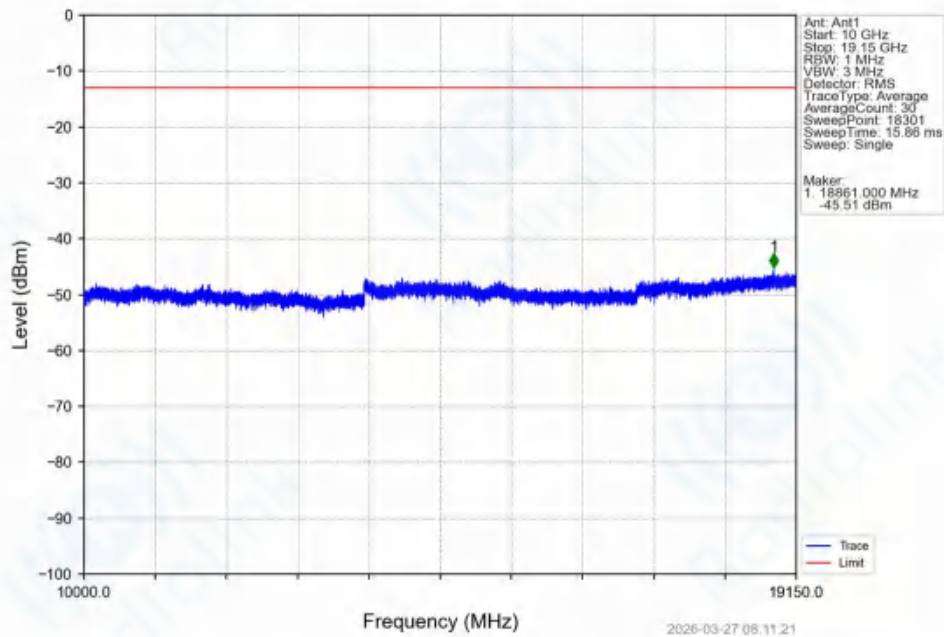
Band25_1.4MHz_64QAM_LCH_1850.7MHz_RB_1_0_NTNV



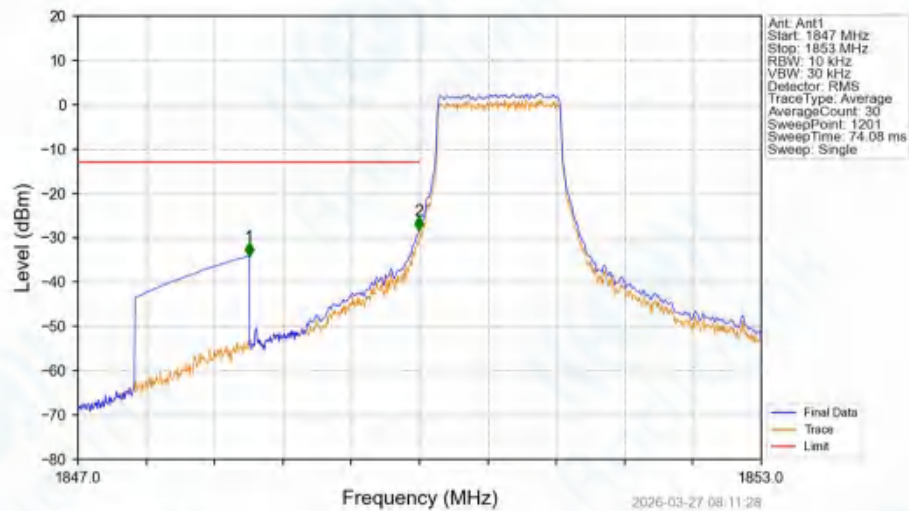
Band25_1.4MHz_64QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band25_1.4MHz_64QAM_LCH_1850.7MHz_RB_1_0_NTNV



Band25_1.4MHz_64QAM_LCH_1850.7MHz_RB_6_0_NTNV



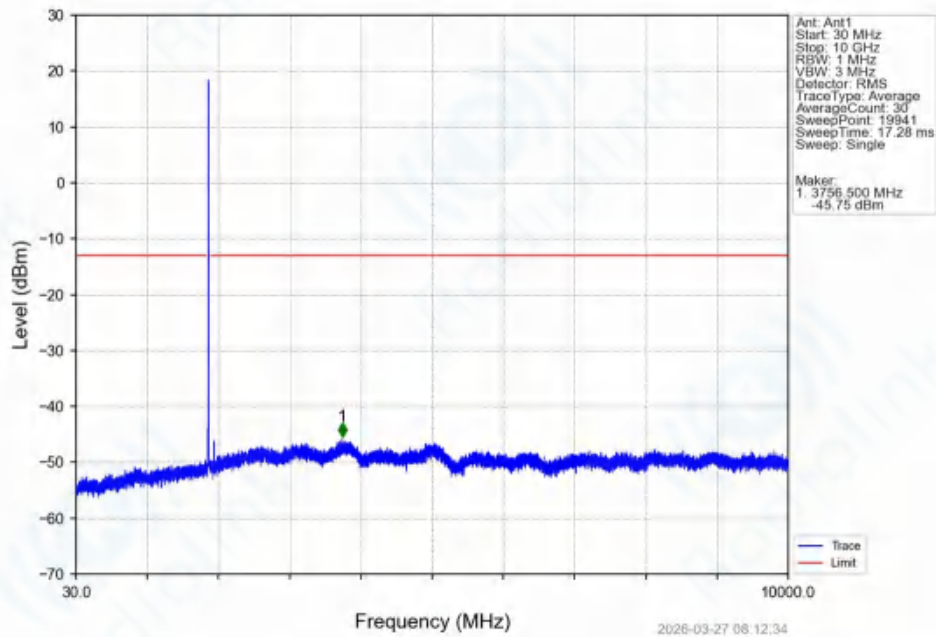
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-34.20	-13	Pass
1849	1850	0.017	CHP	2	1849.995	-28.44	-13	Pass
1850	1853	0.017	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

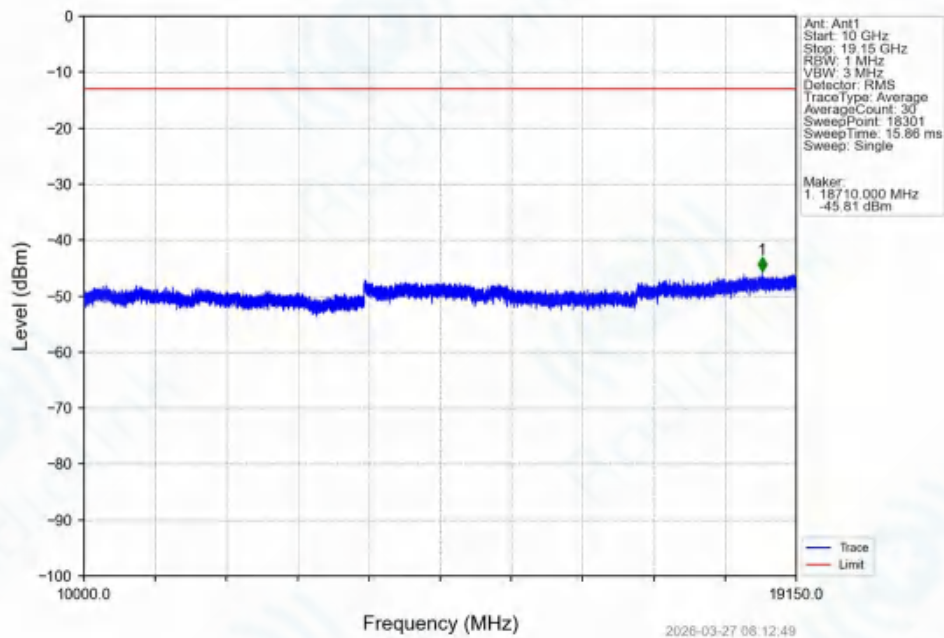
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_1.4MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV

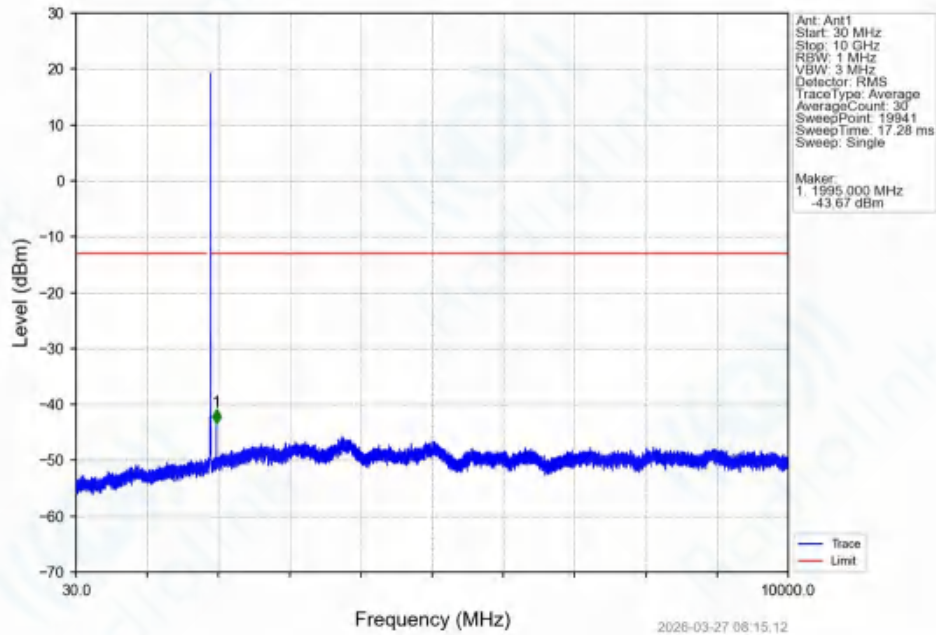


Band25_1.4MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV

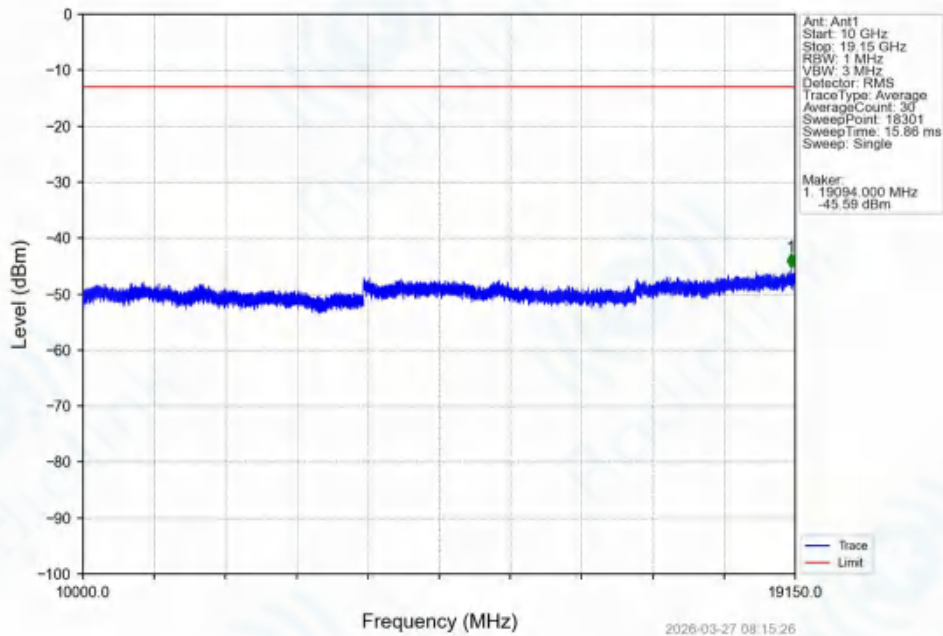

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

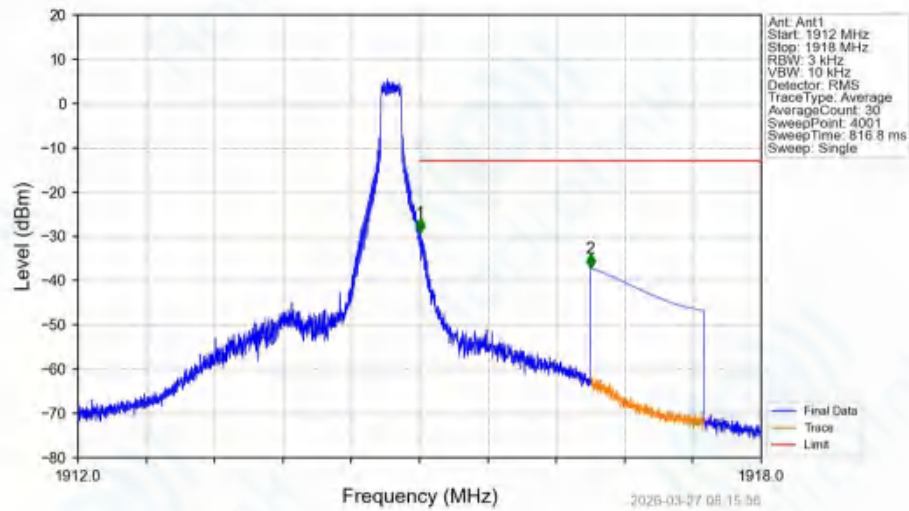
Band25_1.4MHz_64QAM_HCH_1914.3MHz_RB_1_0_NTNV



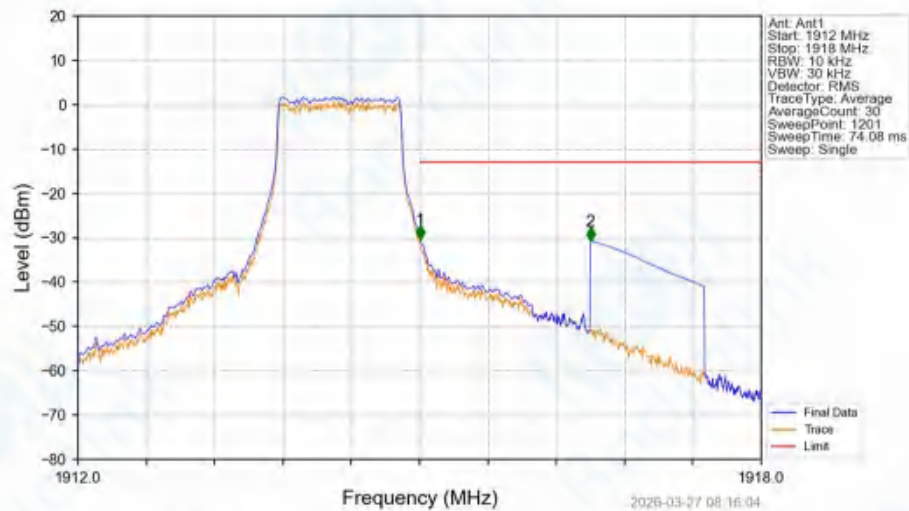
Band25_1.4MHz_64QAM_HCH_1914.3MHz_RB_1_0_NTNV



Band25_1.4MHz_64QAM_HCH_1914.3MHz_RB_1_5_NTNV



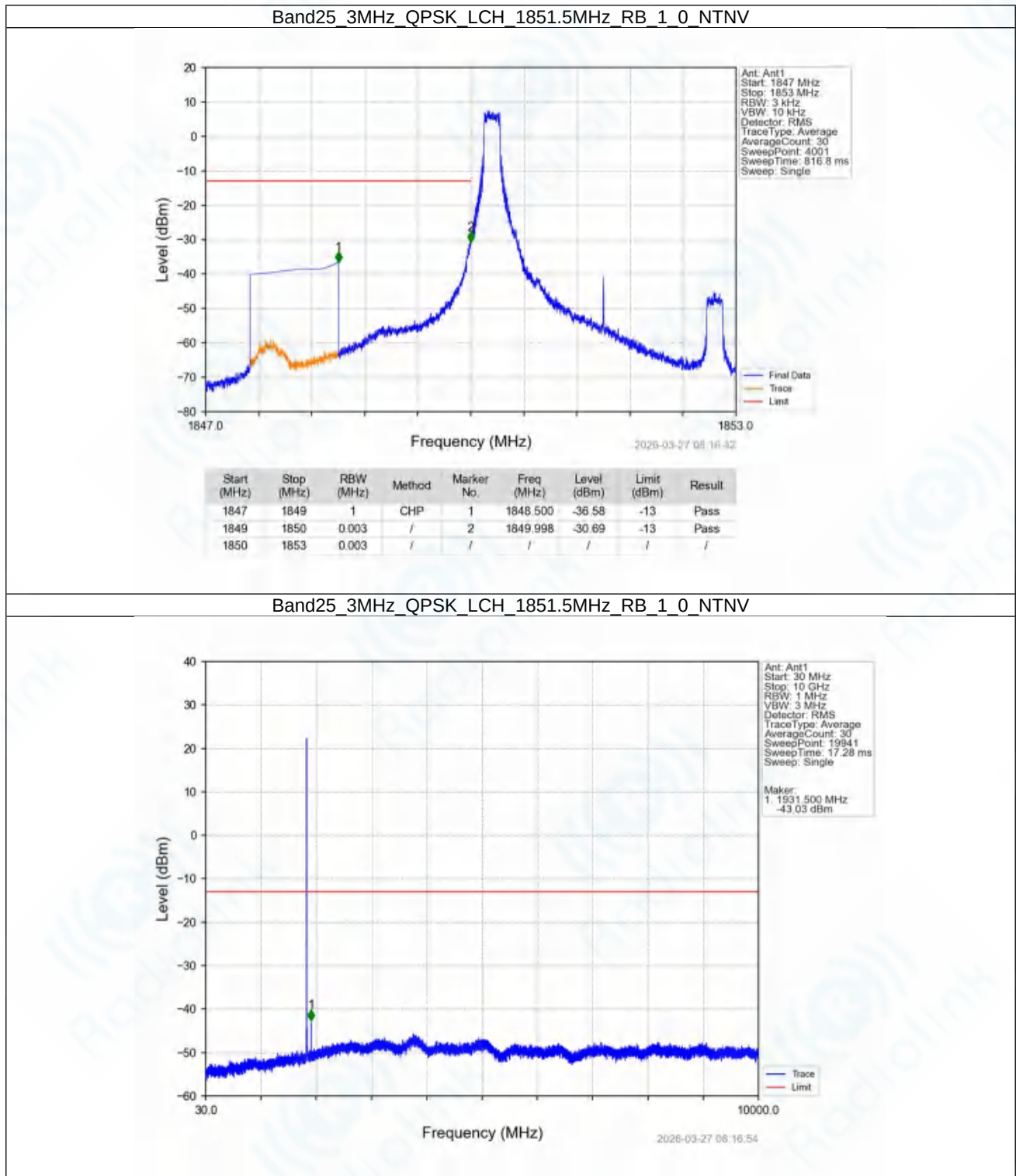
Band25_1.4MHz_64QAM_HCH_1914.3MHz_RB_6_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

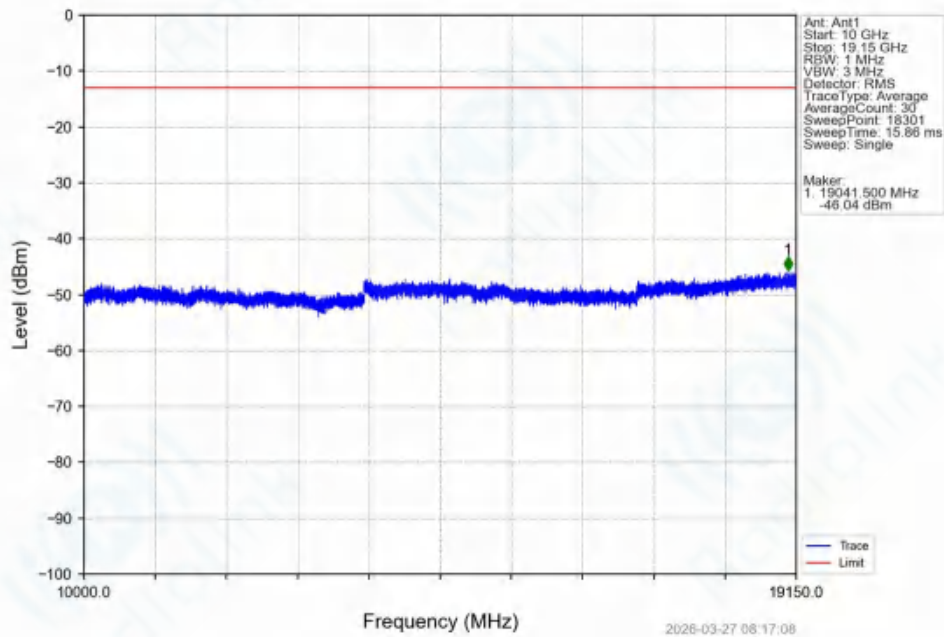
6.2.2 B25_3MHz



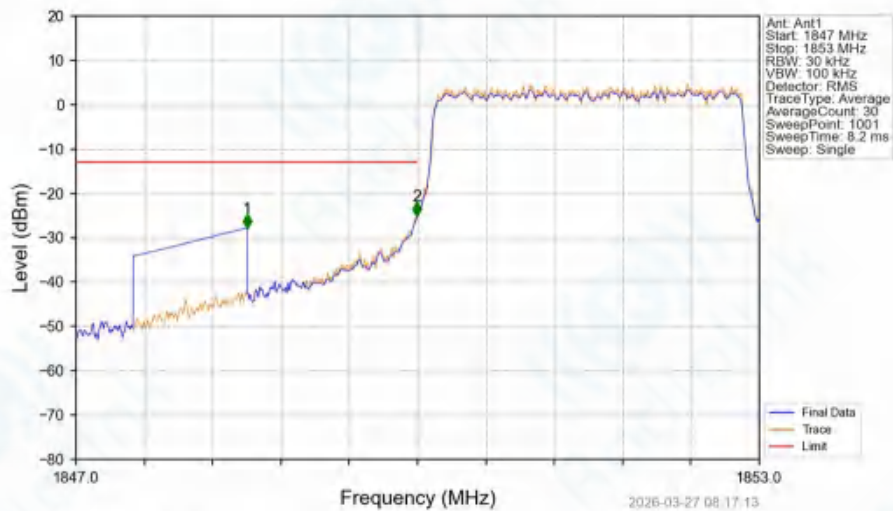
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_QPSK_LCH_1851.5MHz_RB_1_0_NTNV

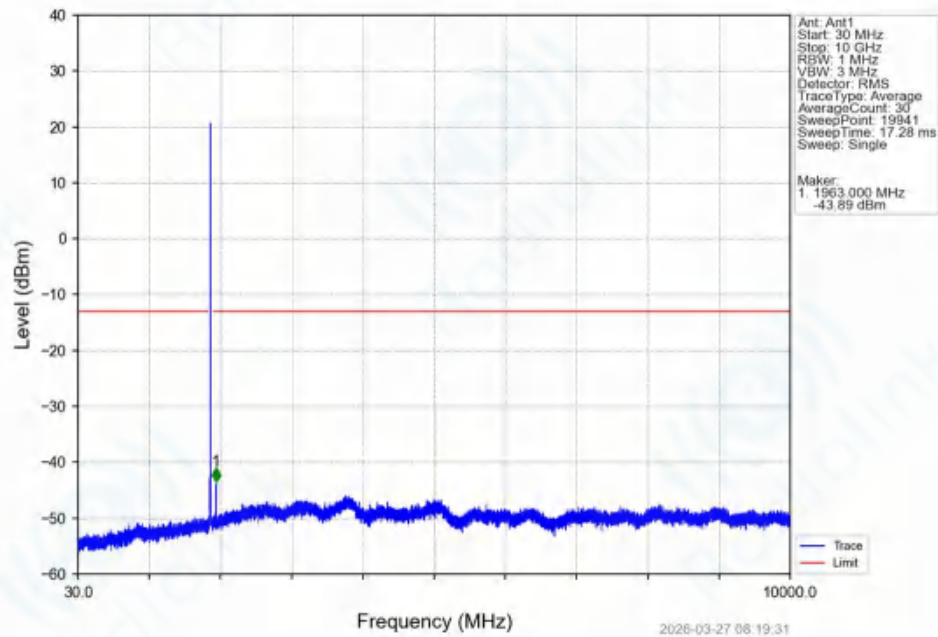


Band25_3MHz_QPSK_LCH_1851.5MHz_RB_15_0_NTNV

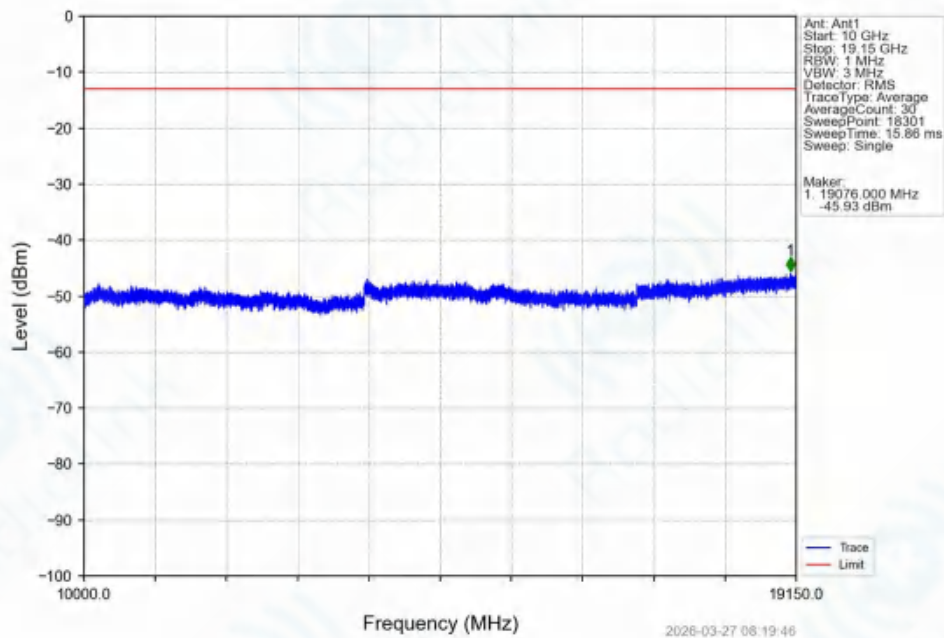


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.88	-13	Pass
1849	1850	0.031	CHP	2	1849.994	-25.18	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

Band25_3MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV

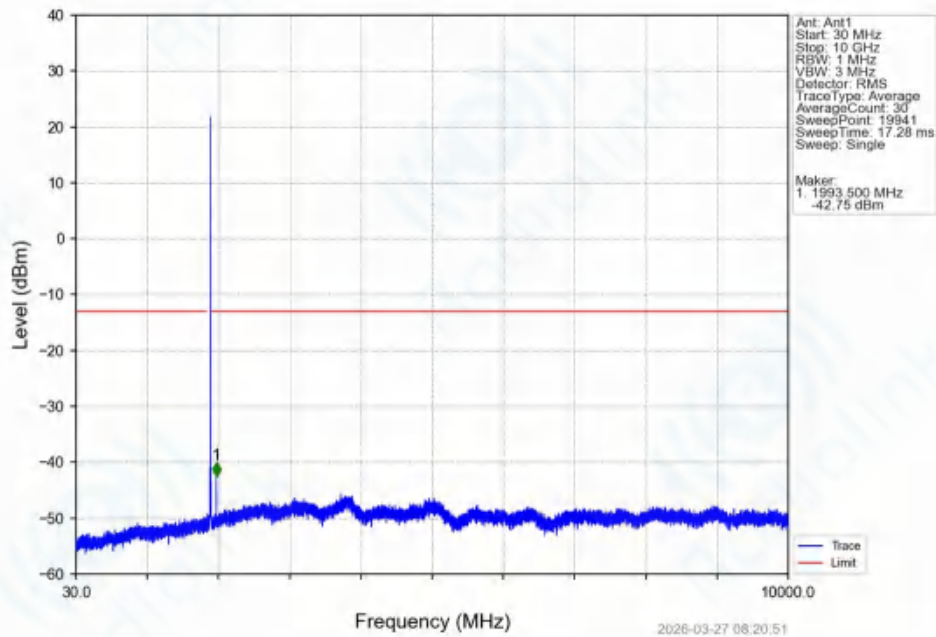


Band25_3MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV

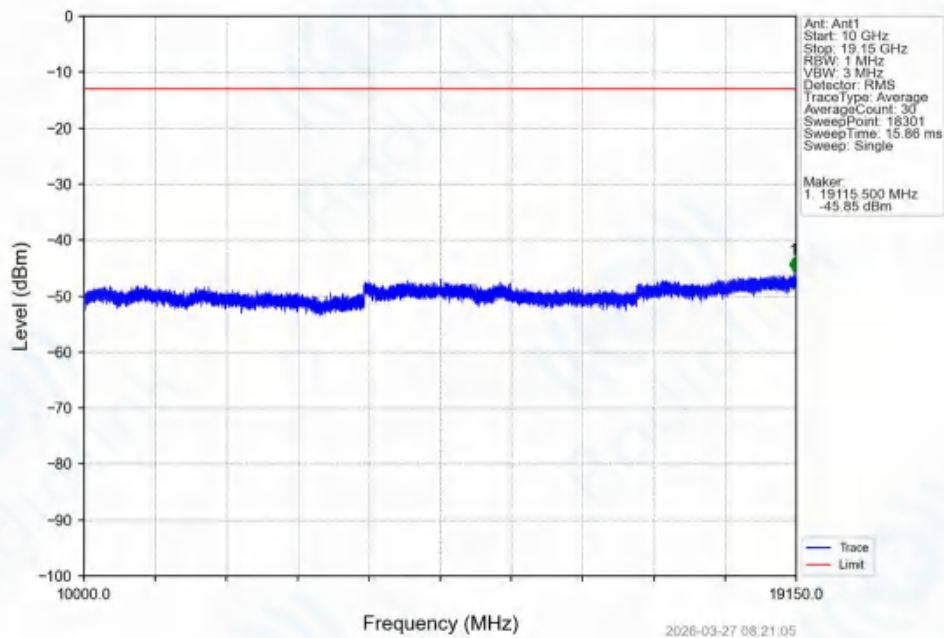

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV

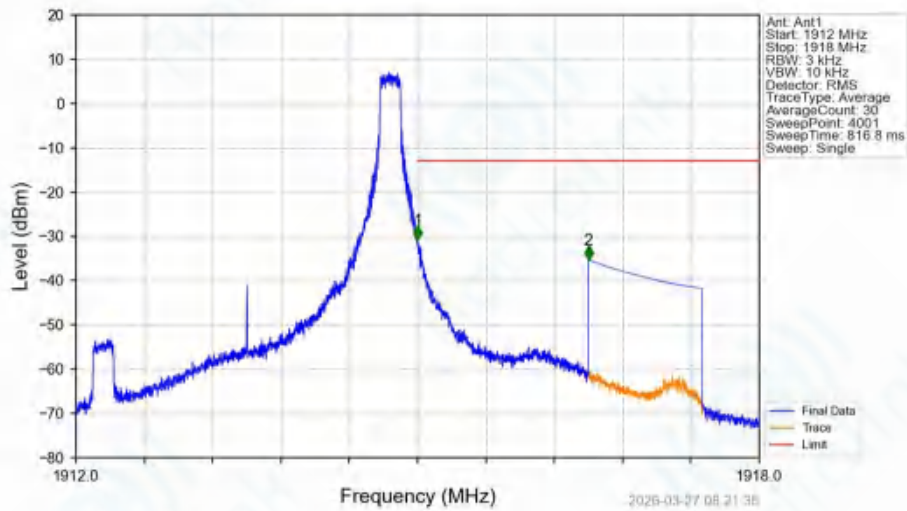


Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_0_NTNV

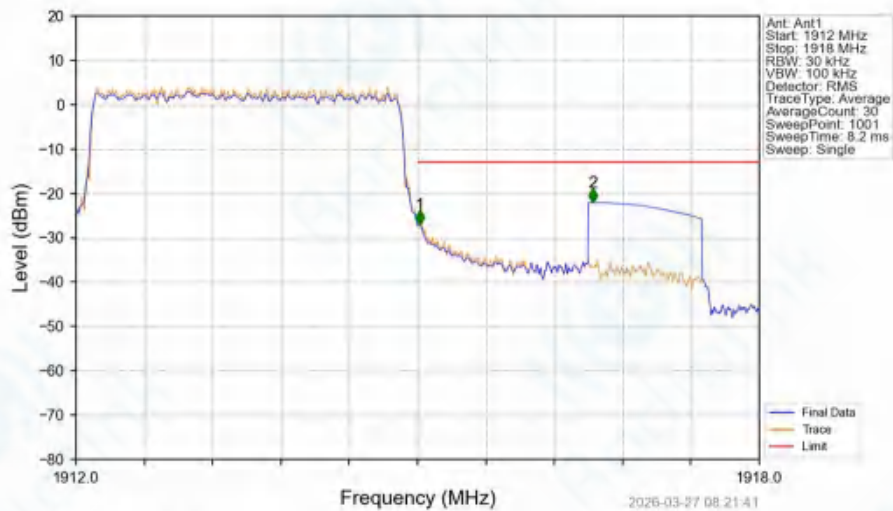

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

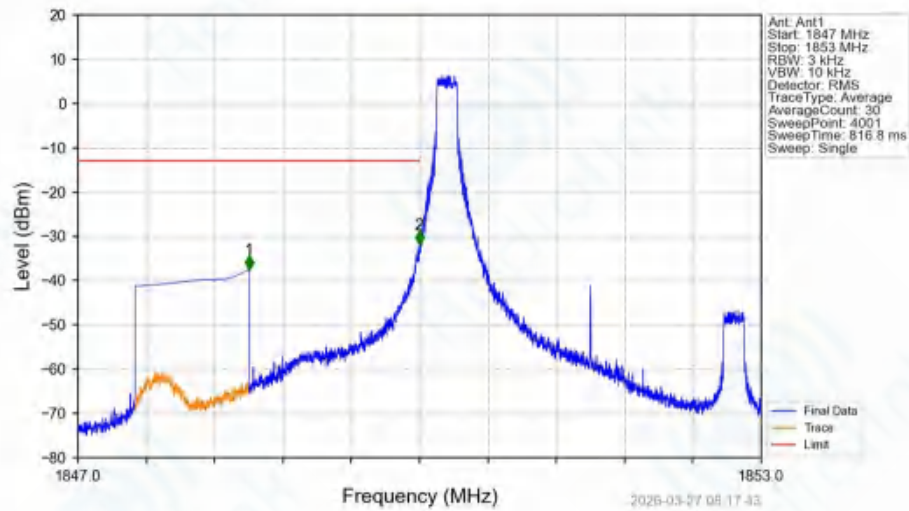
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_1_14_NTNV



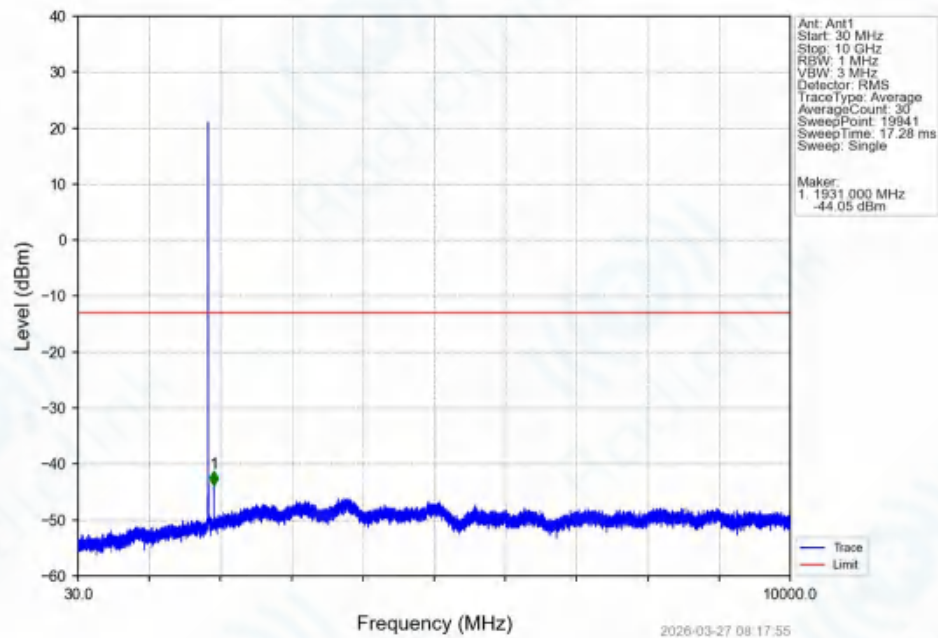
Band25_3MHz_QPSK_HCH_1913.5MHz_RB_15_0_NTNV



Band25_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



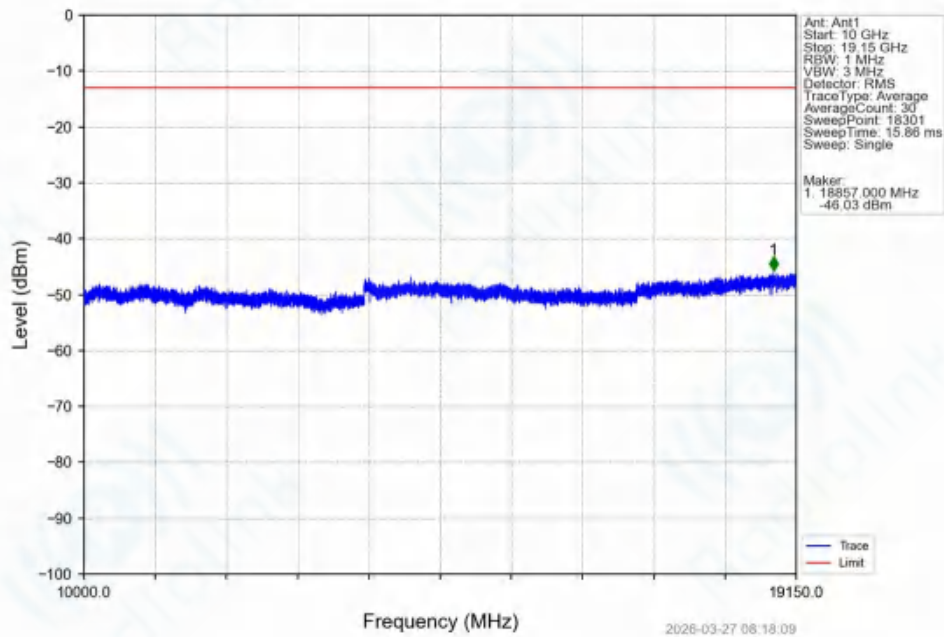
Band25_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



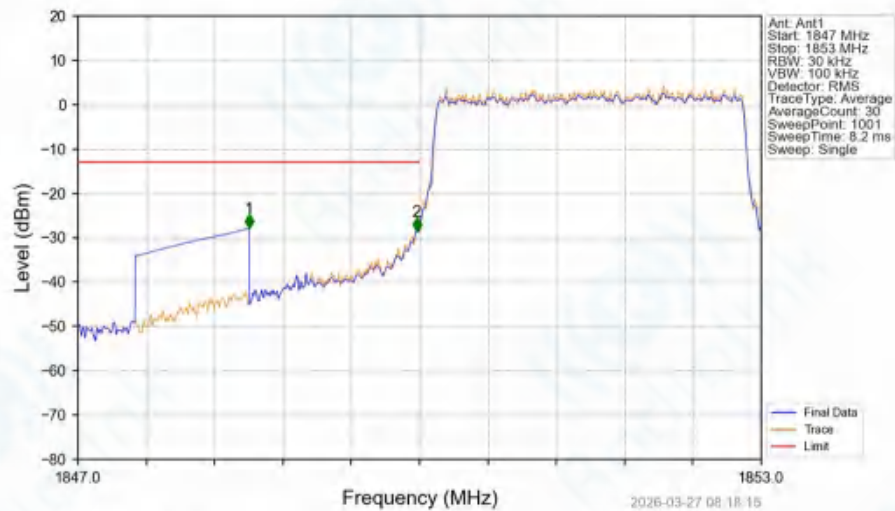
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_16QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band25_3MHz_16QAM_LCH_1851.5MHz_RB_15_0_NTNV

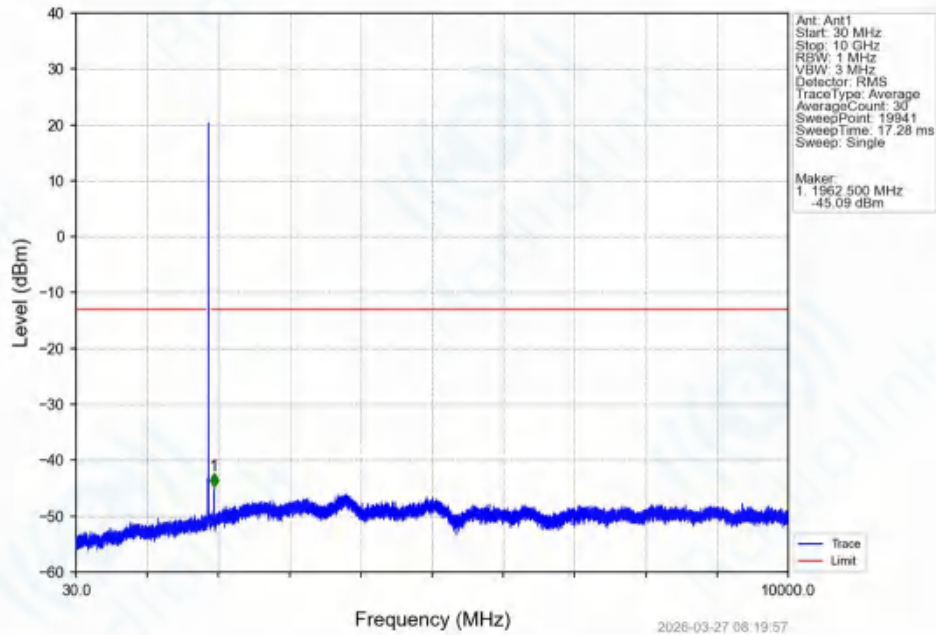


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-27.93	-13	Pass
1849	1850	0.031	CHP	2	1849.976	-28.54	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

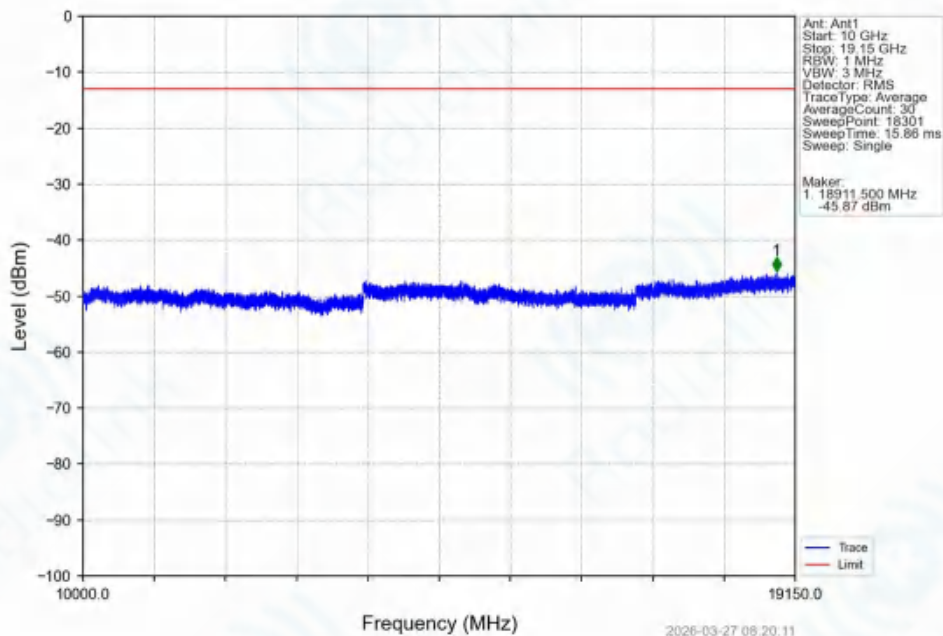
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

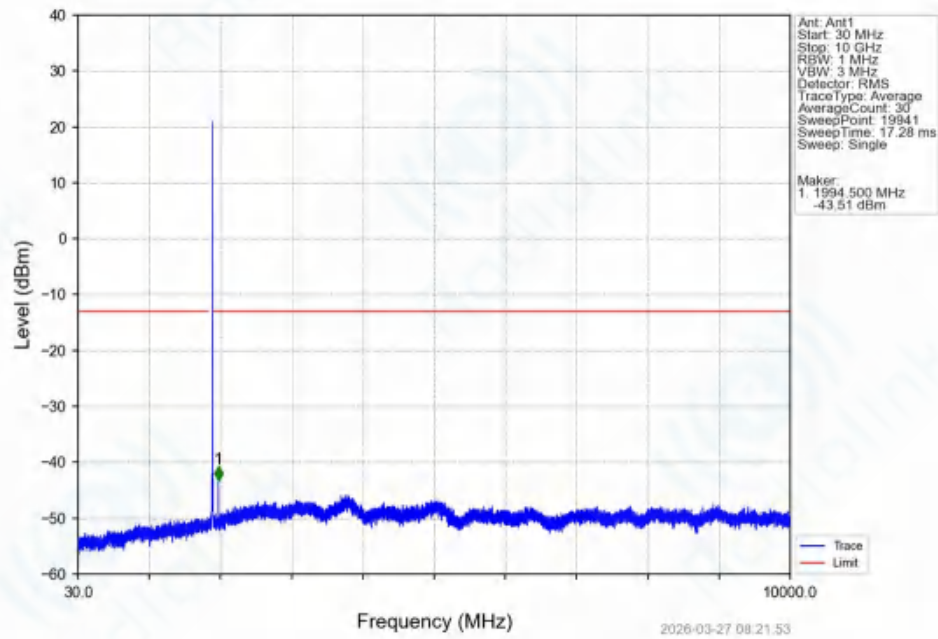
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



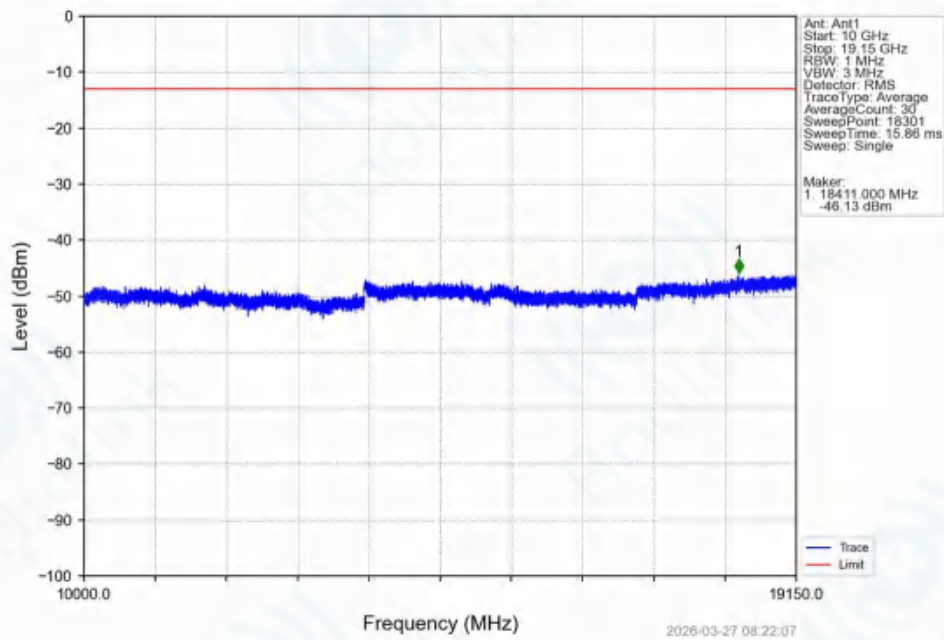
Band25_3MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_0_NTNV

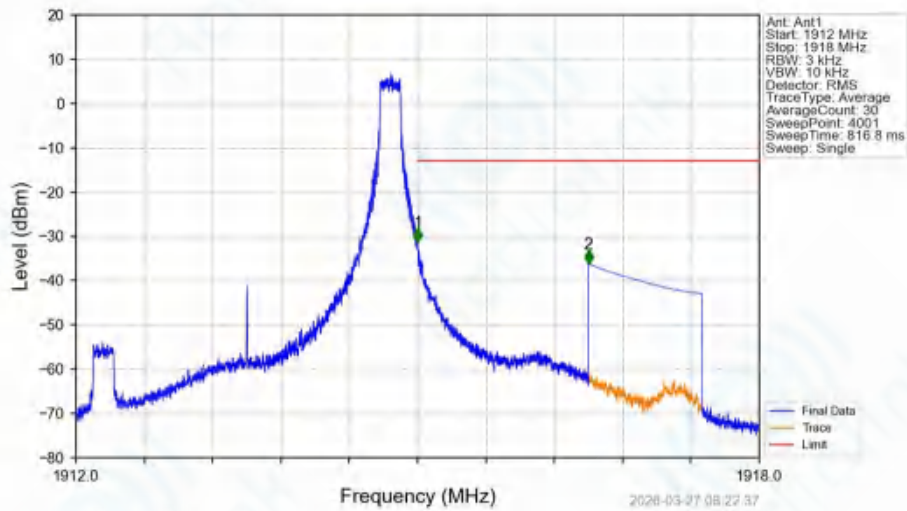


Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_0_NTNV

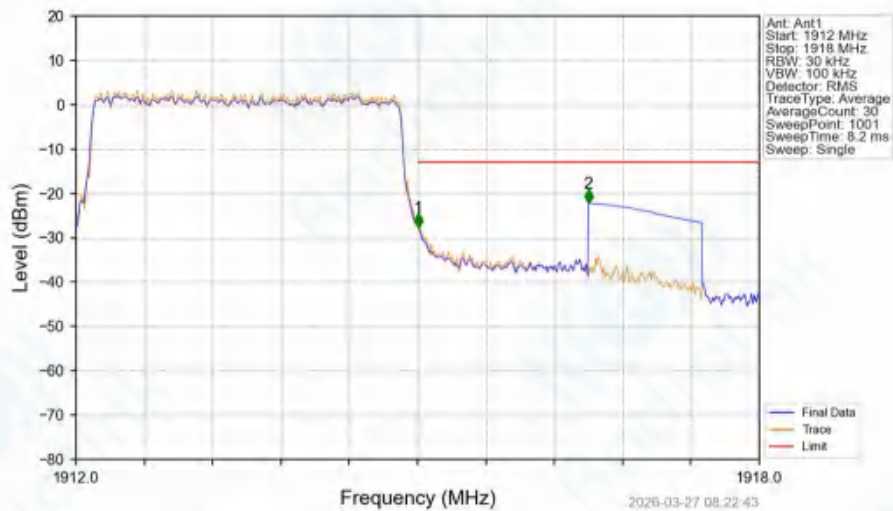

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_16QAM_HCH_1913.5MHz_RB_1_14_NTNV



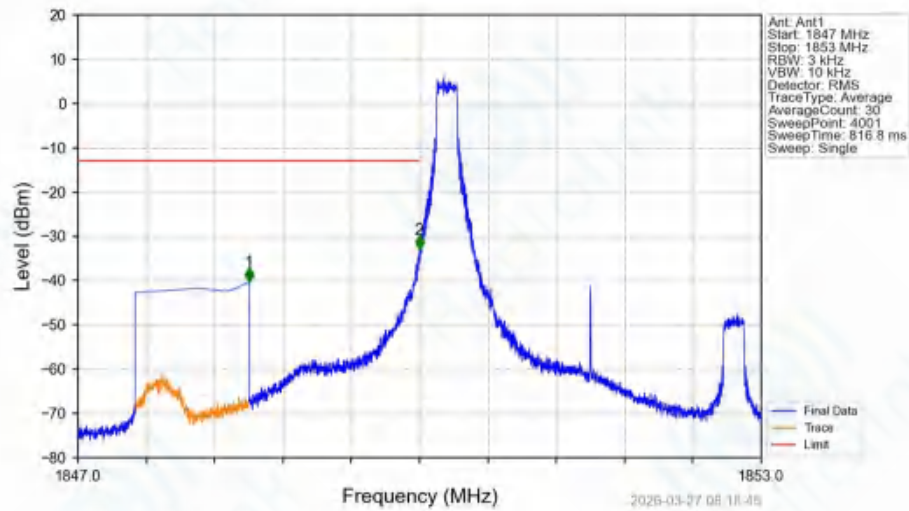
Band25_3MHz_16QAM_HCH_1913.5MHz_RB_15_0_NTNV



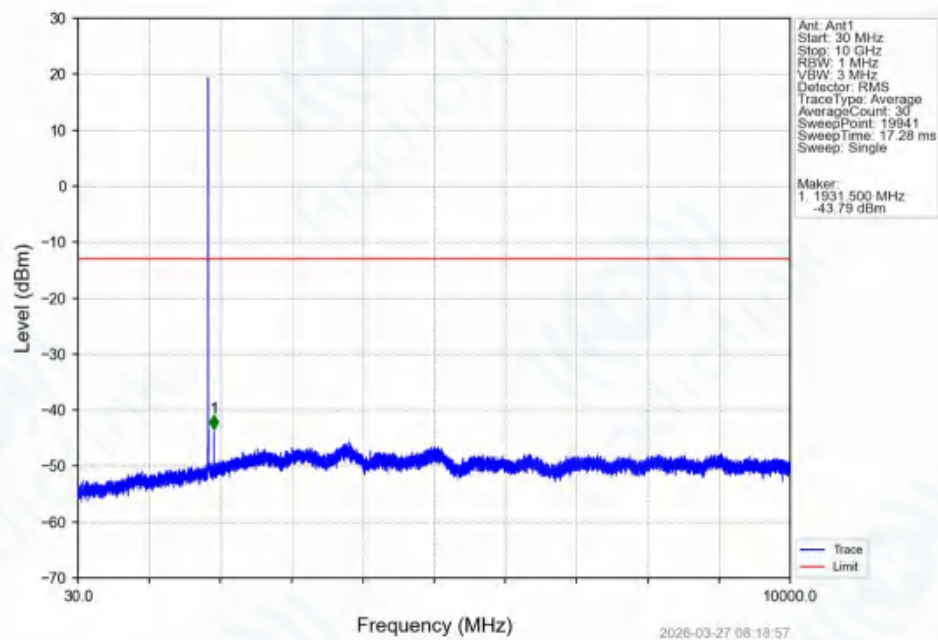
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_64QAM_LCH_1851.5MHz_RB_1_0_NTNV



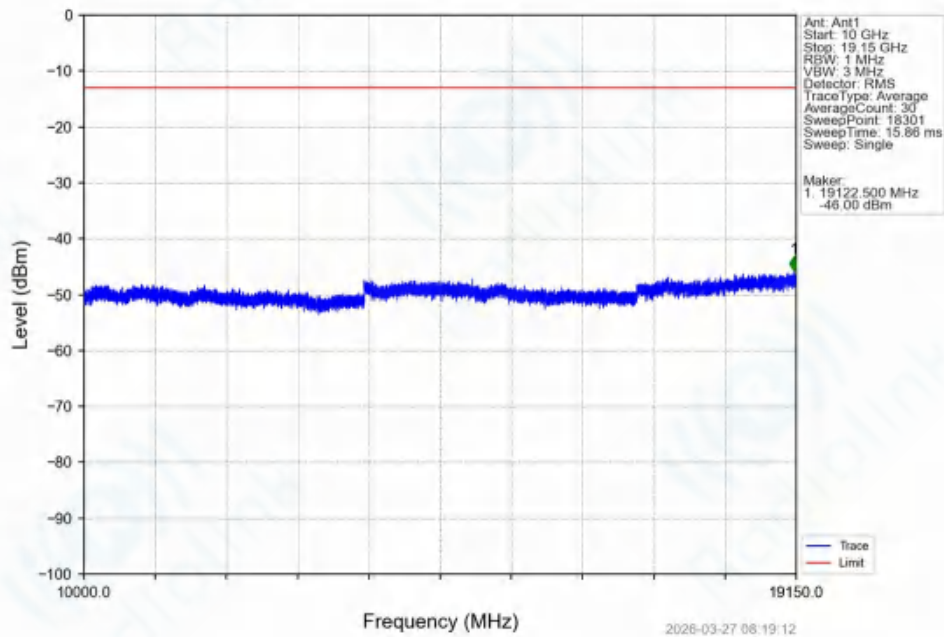
Band25_3MHz_64QAM_LCH_1851.5MHz_RB_1_0_NTNV



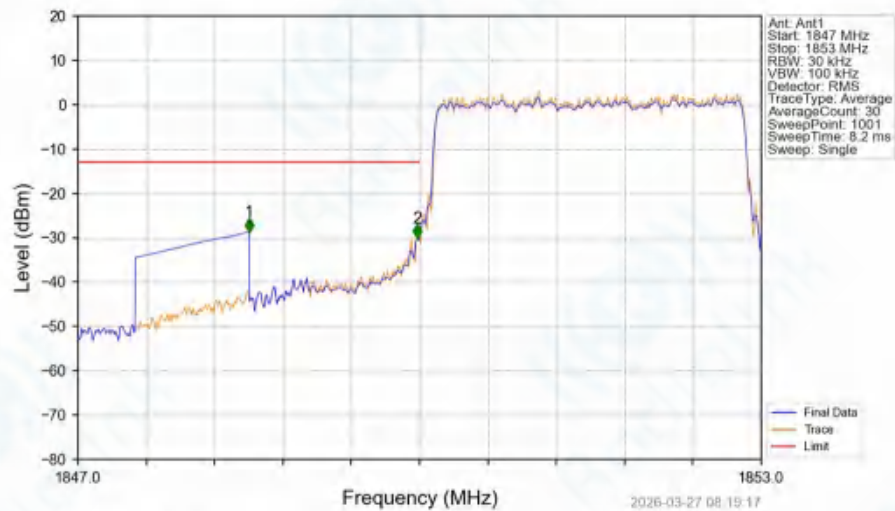
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_64QAM_LCH_1851.5MHz_RB_1_0_NTNV



Band25_3MHz_64QAM_LCH_1851.5MHz_RB_15_0_NTNV

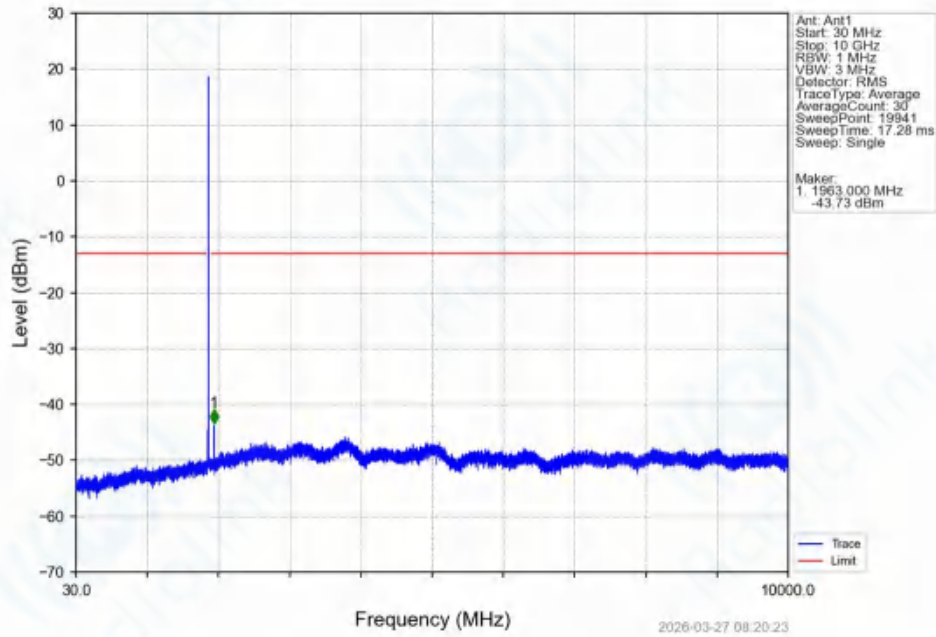


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1847	1849	1	CHP	1	1848.500	-28.67	-13	Pass
1849	1850	0.031	CHP	2	1849.982	-30.07	-13	Pass
1850	1853	0.031	CHP	/	/	/	/	/

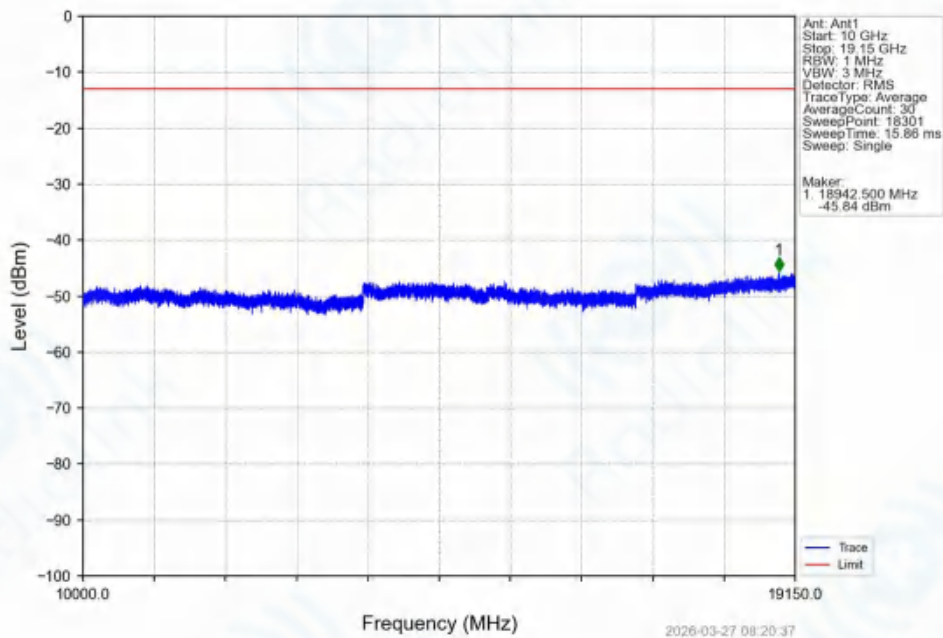
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_3MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV



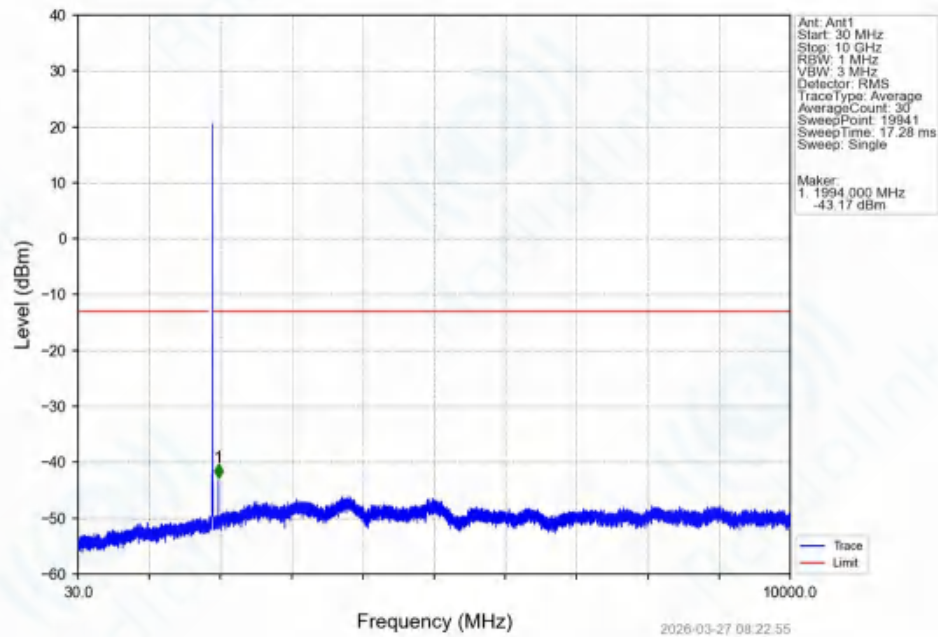
Band25_3MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

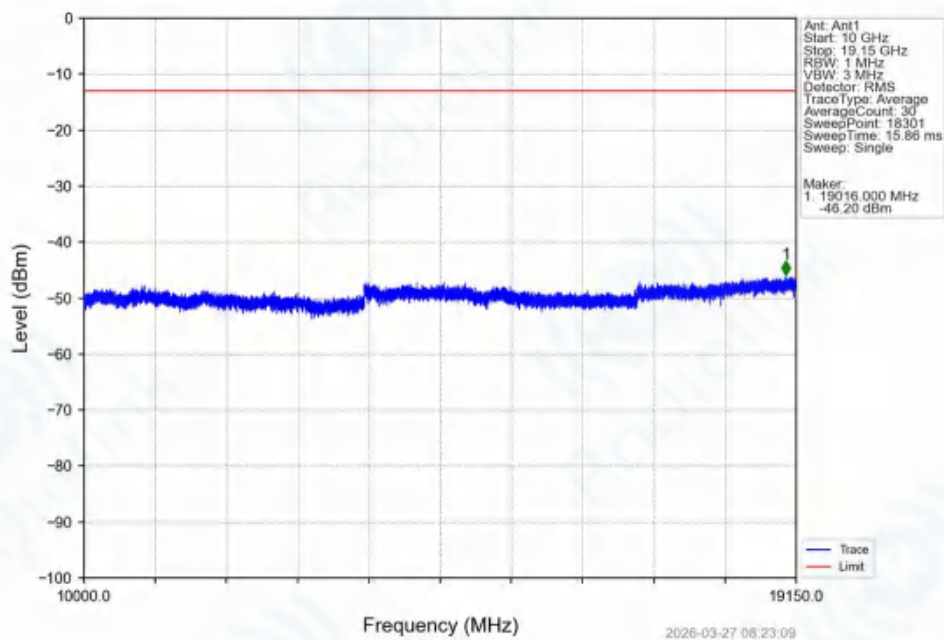
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

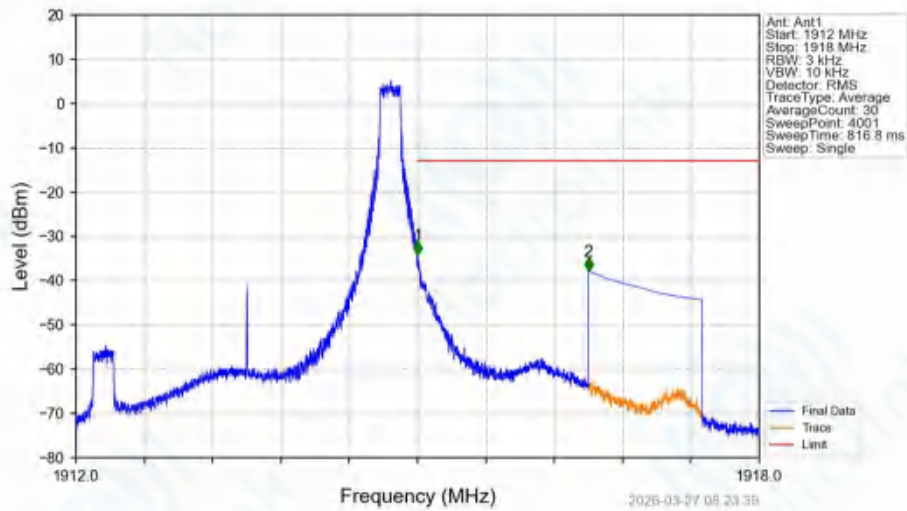
Band25_3MHz_64QAM_HCH_1913.5MHz_RB_1_0_NTNV



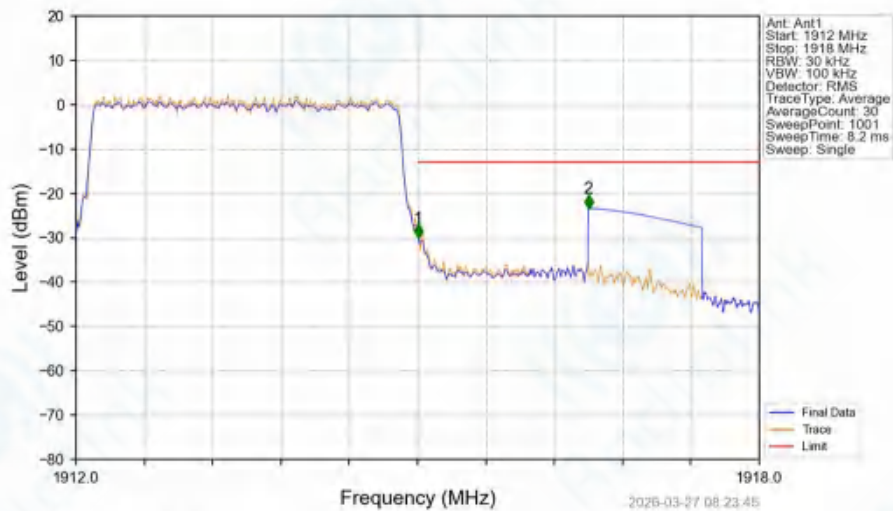
Band25_3MHz_64QAM_HCH_1913.5MHz_RB_1_0_NTNV



Band25_3MHz_64QAM_HCH_1913.5MHz_RB_1_14_NTNV



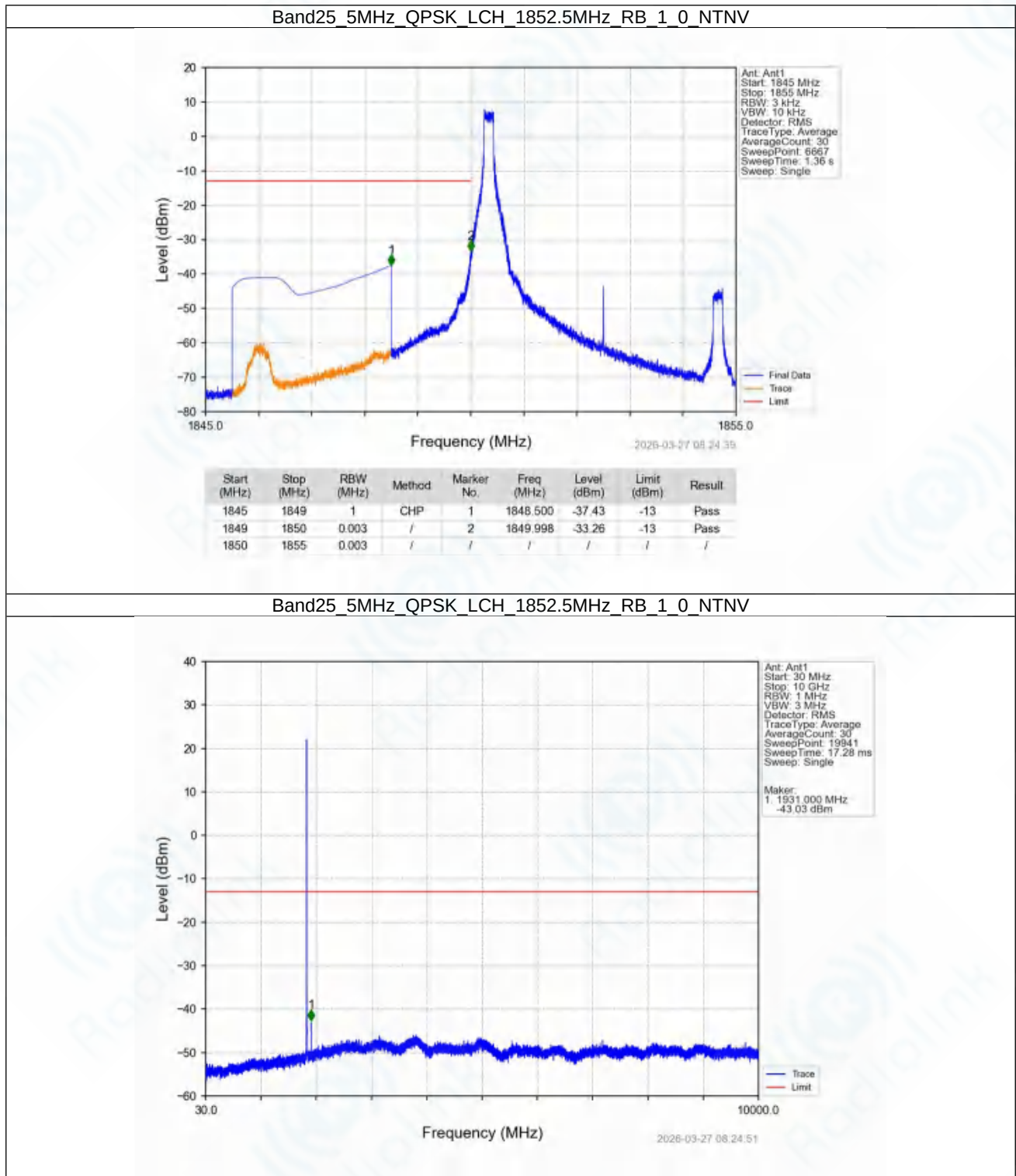
Band25_3MHz_64QAM_HCH_1913.5MHz_RB_15_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

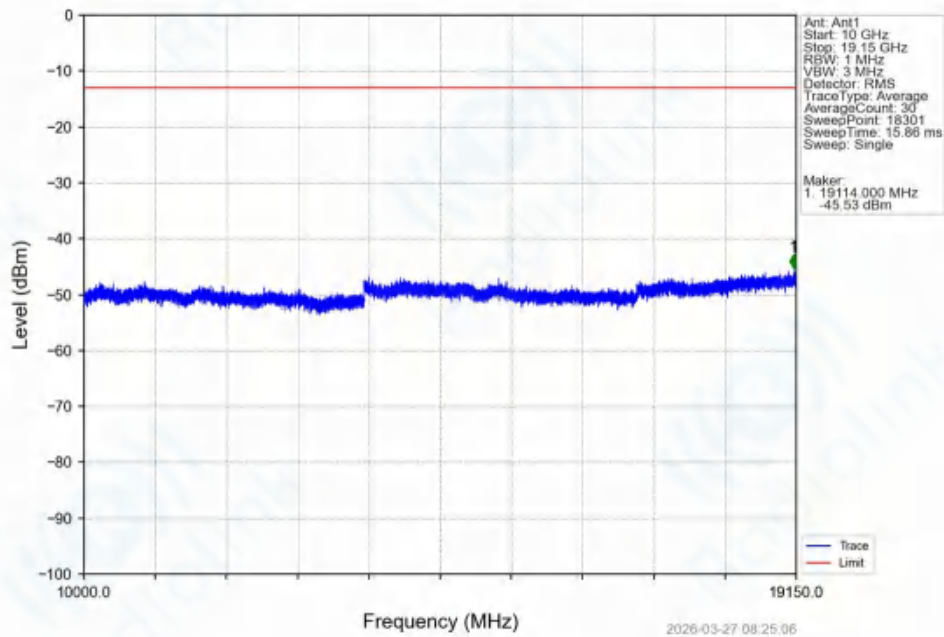
6.2.3 B25_5MHz



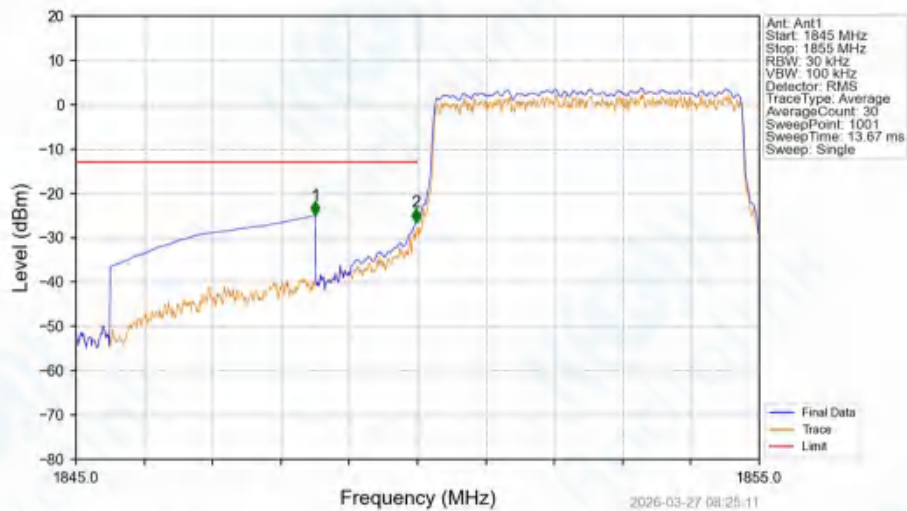
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_QPSK_LCH_1852.5MHz_RB_1_0_NTNV



Band25_5MHz_QPSK_LCH_1852.5MHz_RB_25_0_NTNV

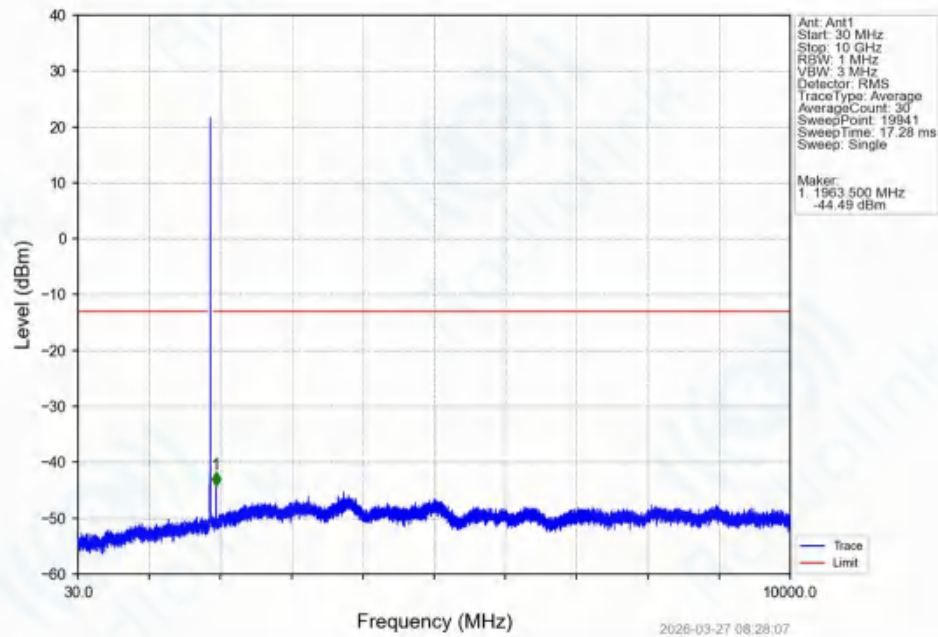


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-24.93	-13	Pass
1849	1850	0.054	CHP	2	1849.980	-26.48	-13	Pass
1850	1855	0.054	CHP	/	/	/	/	/

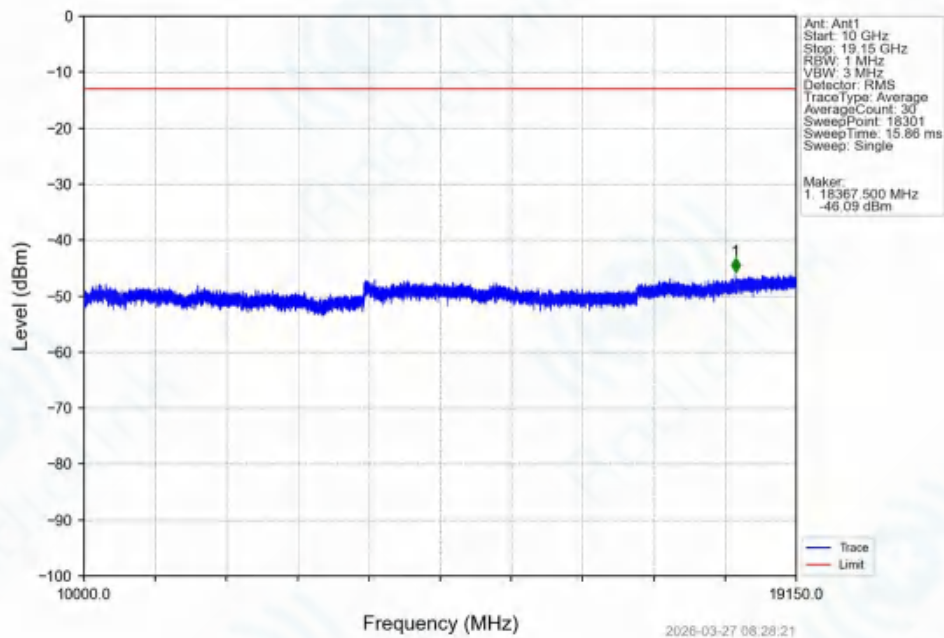
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV

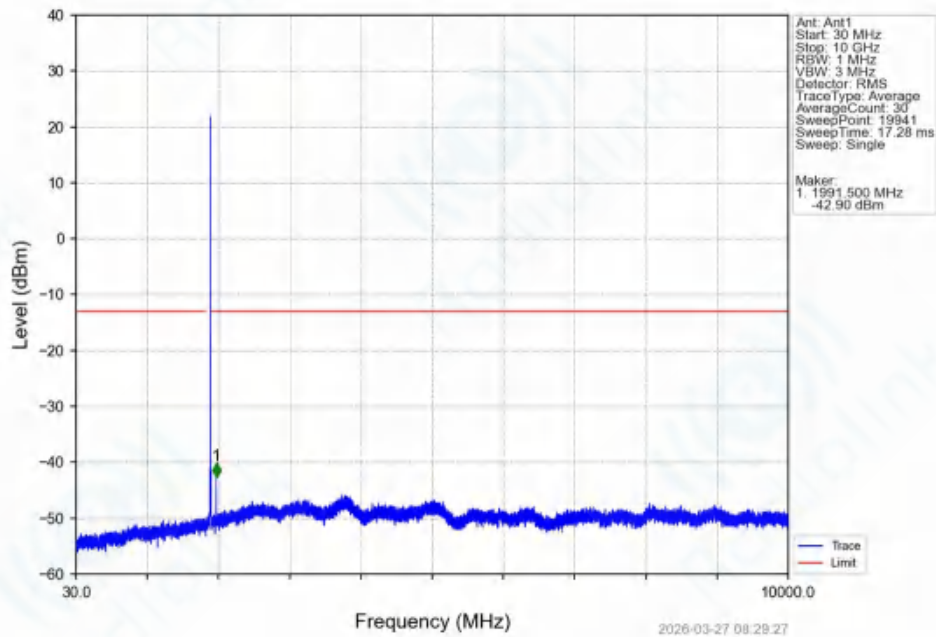


Band25_5MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV

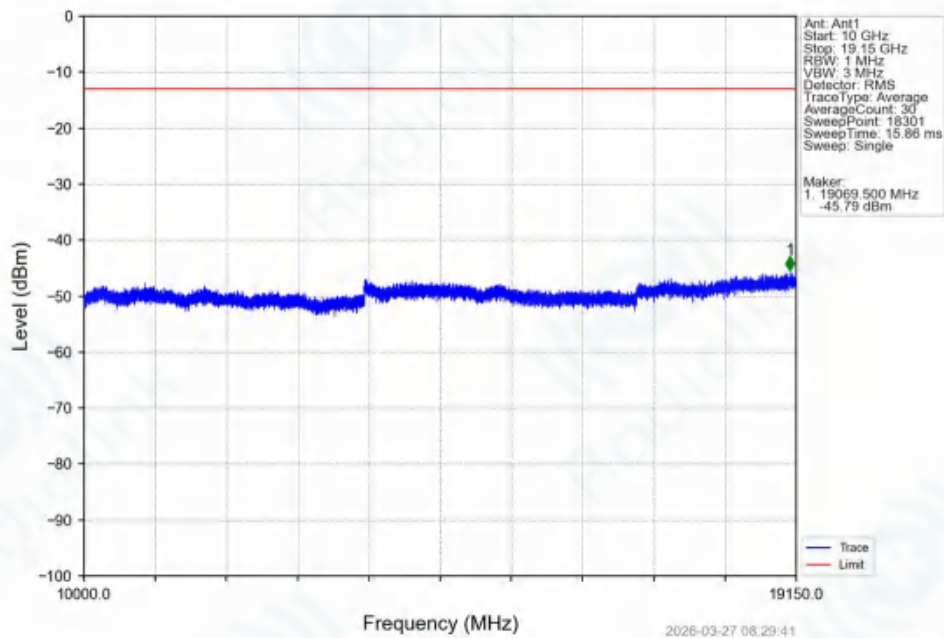

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTNV

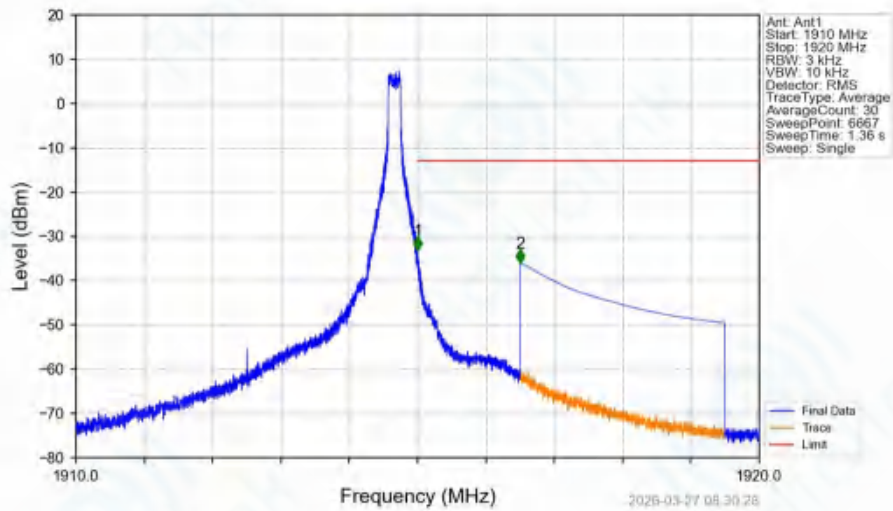


Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

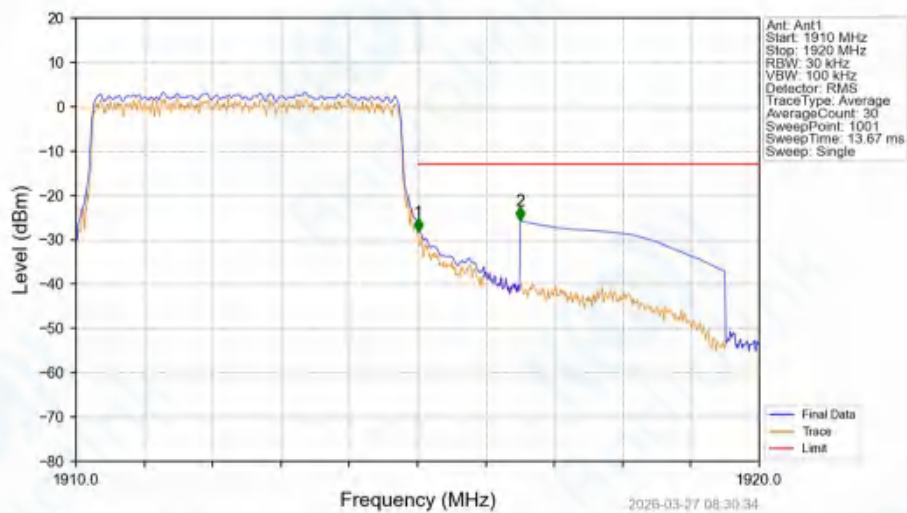
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_QPSK_HCH_1912.5MHz_RB_1_24_NTNV



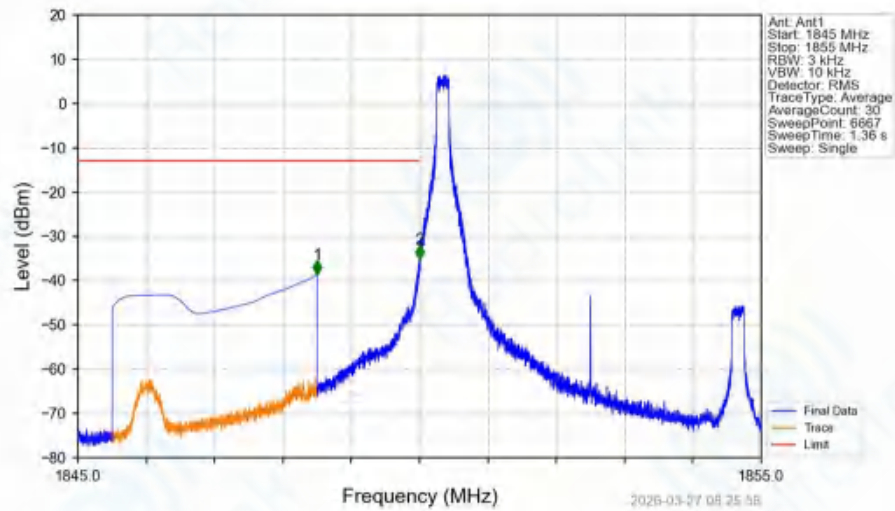
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.002	-33.11	-13	Pass
1916	1920	1	CHP	2	1916.500	-35.98	-13	Pass

Band25_5MHz_QPSK_HCH_1912.5MHz_RB_25_0_NTNV

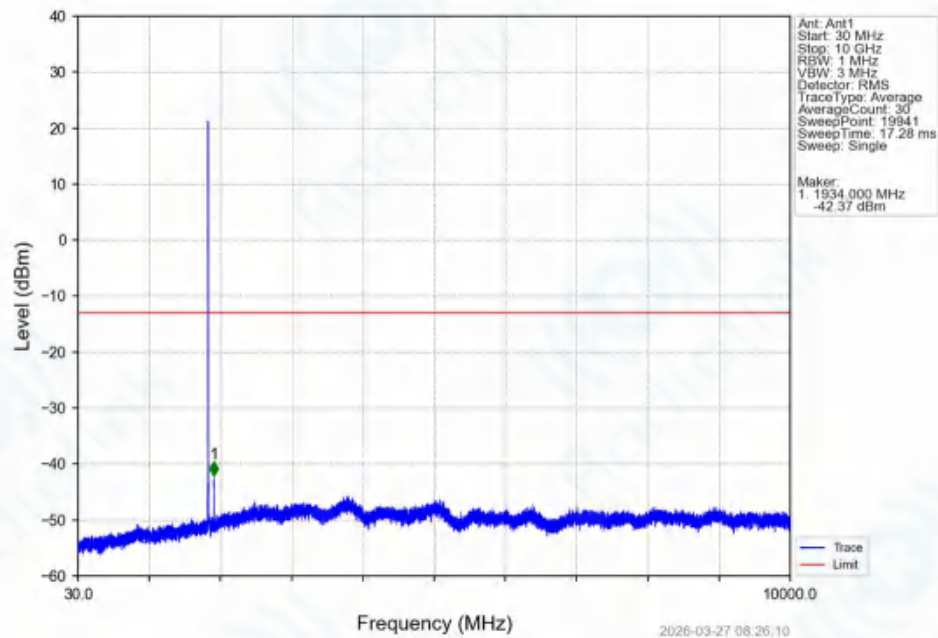


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1910	1915	0.053	CHP	/	/	/	/	/
1915	1916	0.053	CHP	1	1915.010	-28.19	-13	Pass
1916	1920	1	CHP	2	1916.500	-25.69	-13	Pass

Band25_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



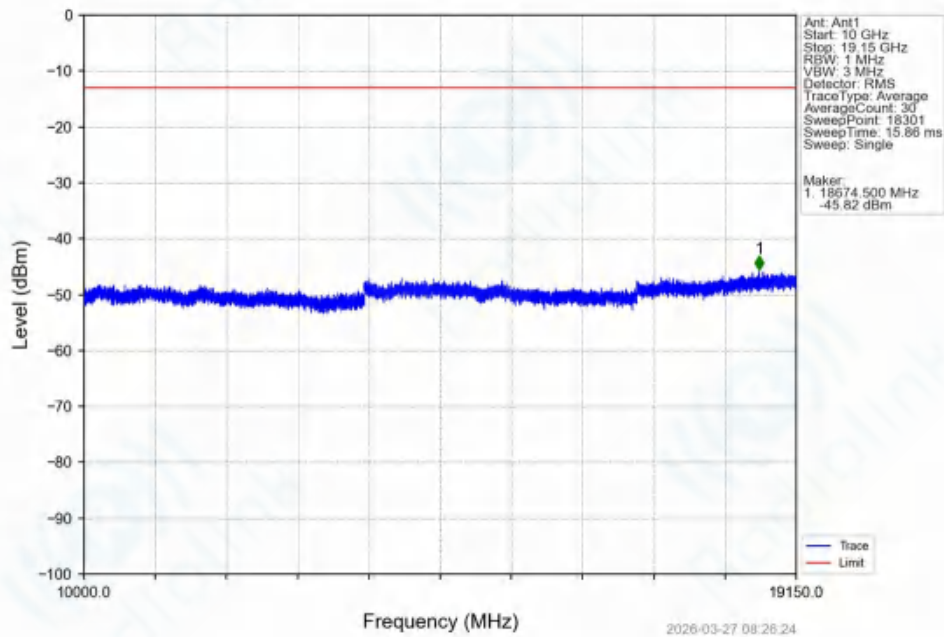
Band25_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



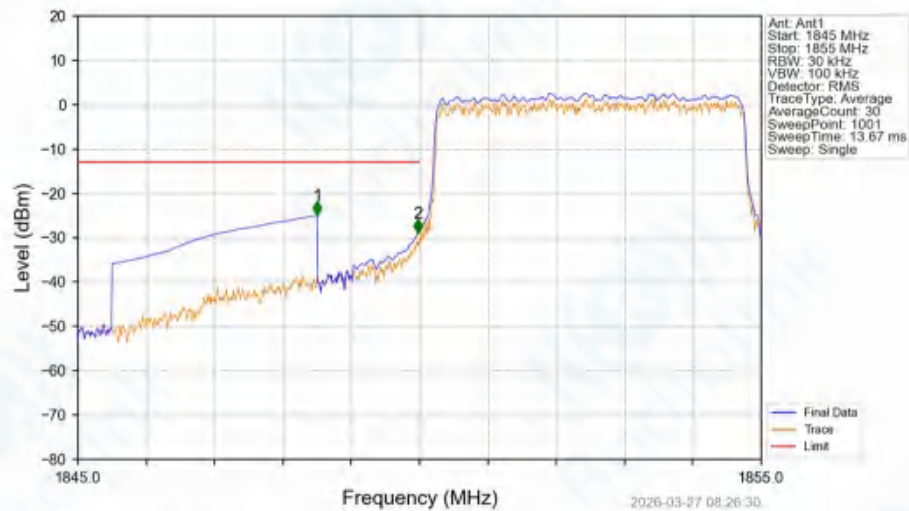
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_16QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band25_5MHz_16QAM_LCH_1852.5MHz_RB_25_0_NTNV

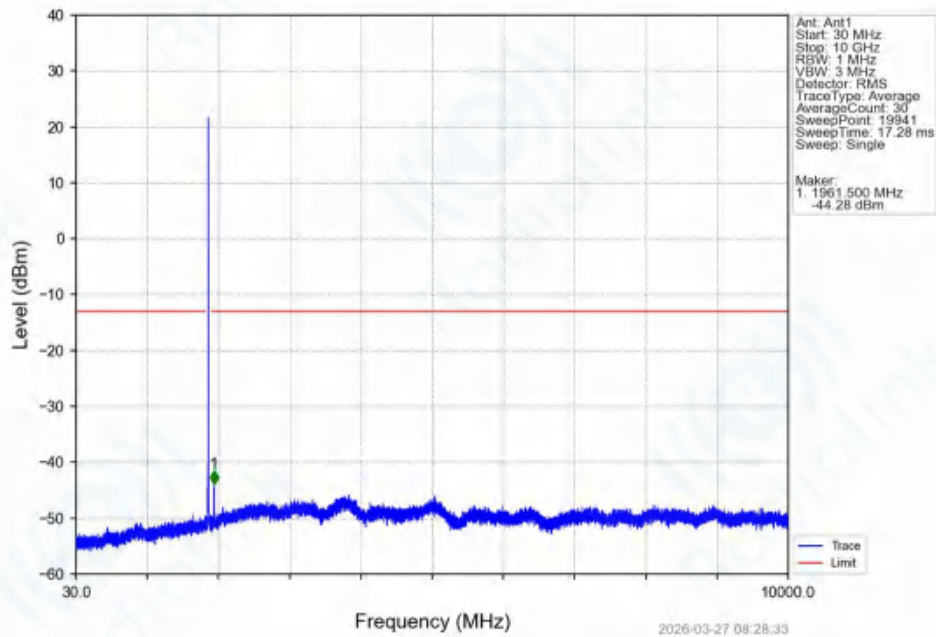


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.500	-24.95	-13	Pass
1849	1850	0.053	CHP	2	1849.980	-28.91	-13	Pass
1850	1855	0.053	CHP	/	/	/	/	/

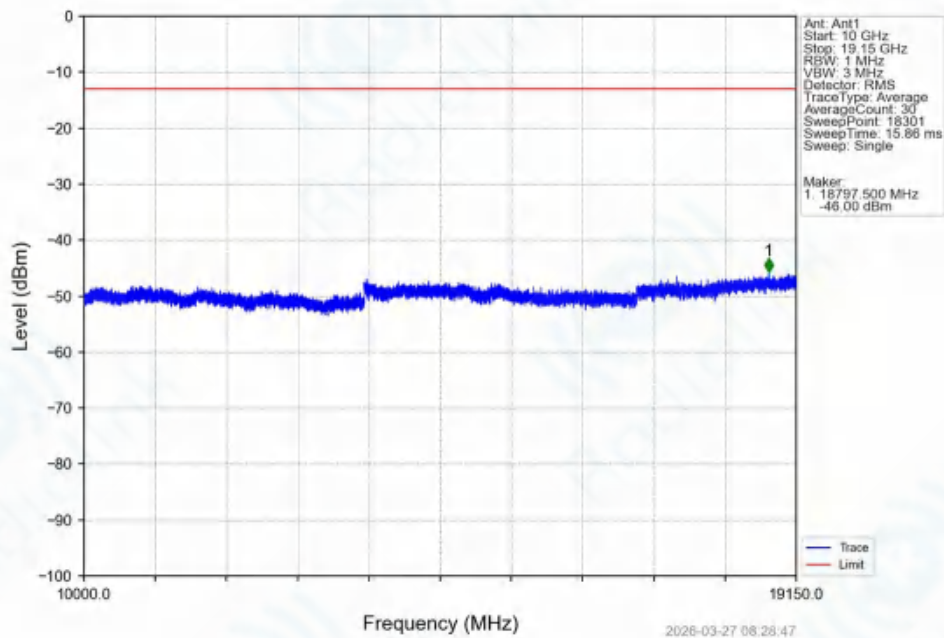
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

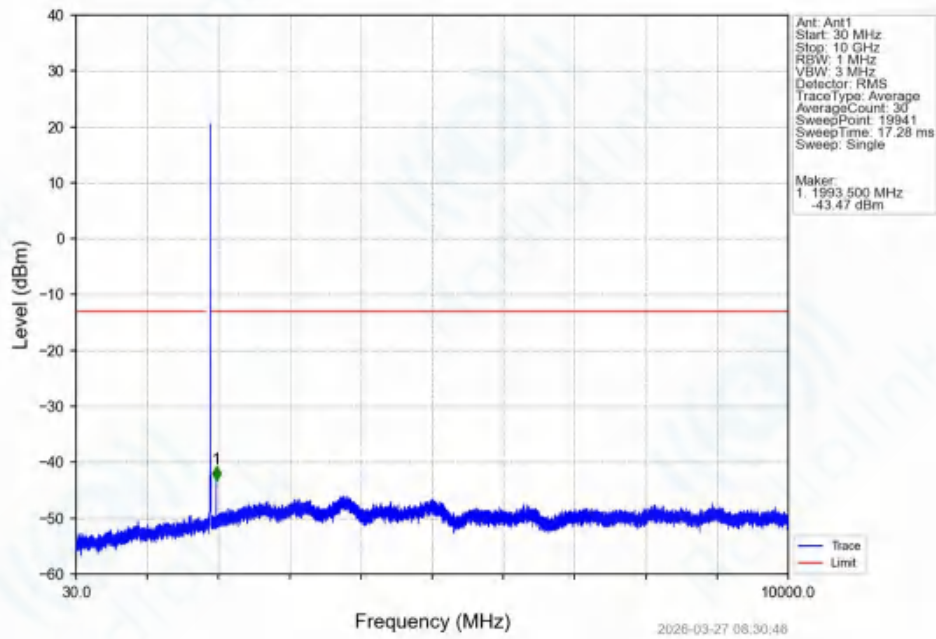
Band25_5MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



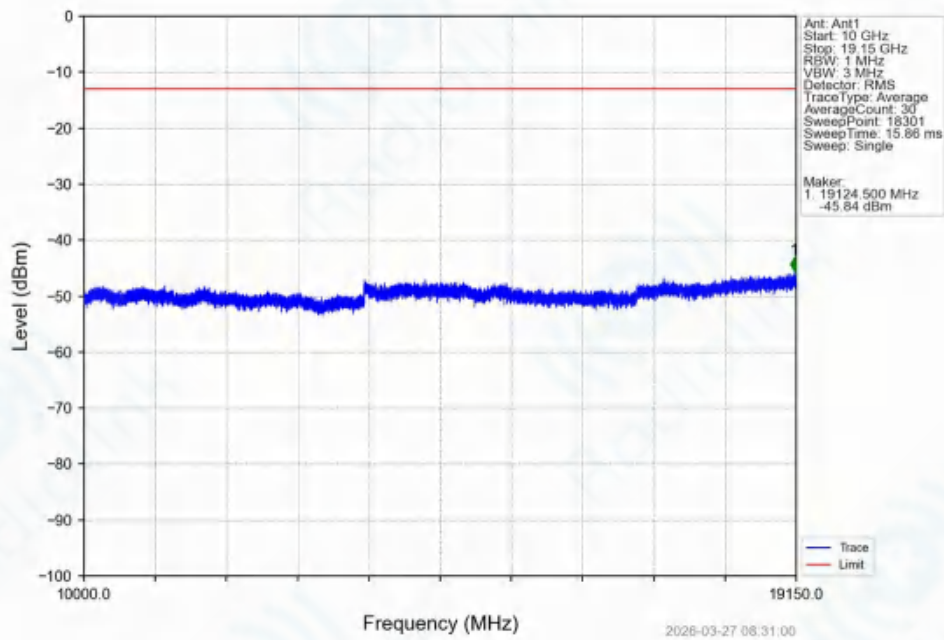
Band25_5MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_5MHz_16QAM_HCH_1912.5MHz_RB_1_0_NTNV



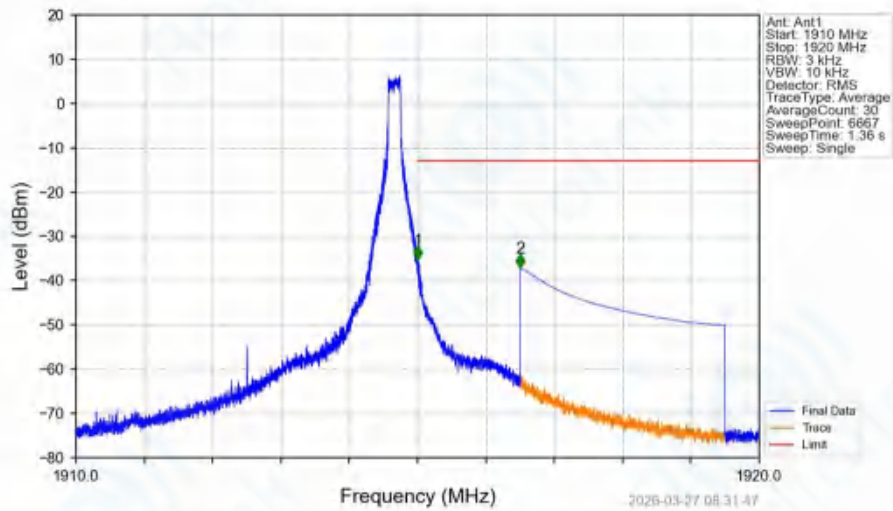
Band25_5MHz_16QAM_HCH_1912.5MHz_RB_1_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

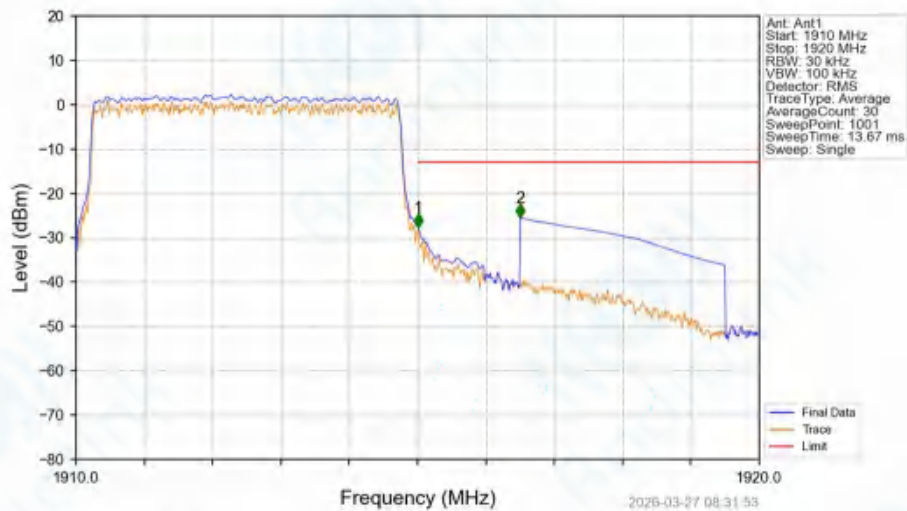
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_5MHz_16QAM_HCH_1912.5MHz_RB_1_24_NTNV



Band25_5MHz_16QAM_HCH_1912.5MHz_RB_25_0_NTNV

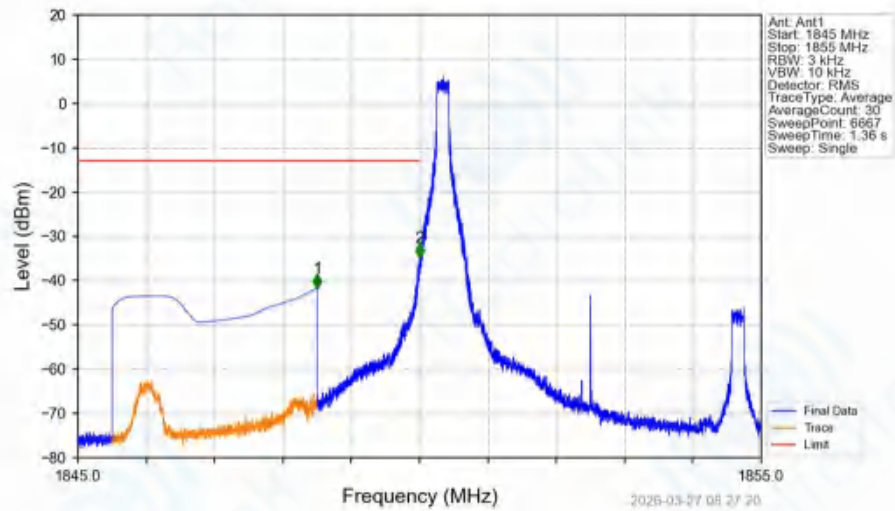


Radiolink Testing (Shenzhen) Co., Ltd.

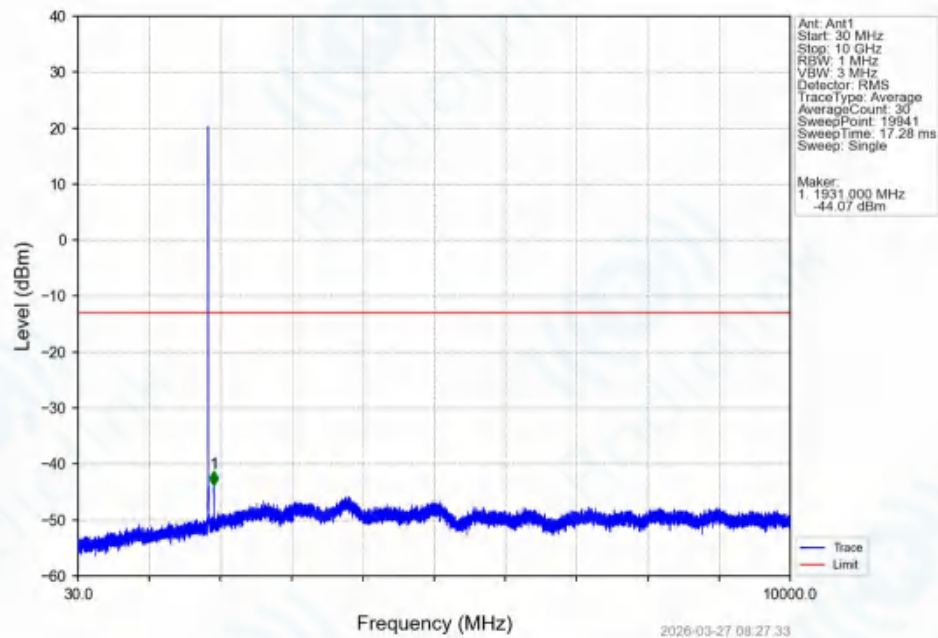
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_5MHz_64QAM_LCH_1852.5MHz_RB_1_0_NTNV



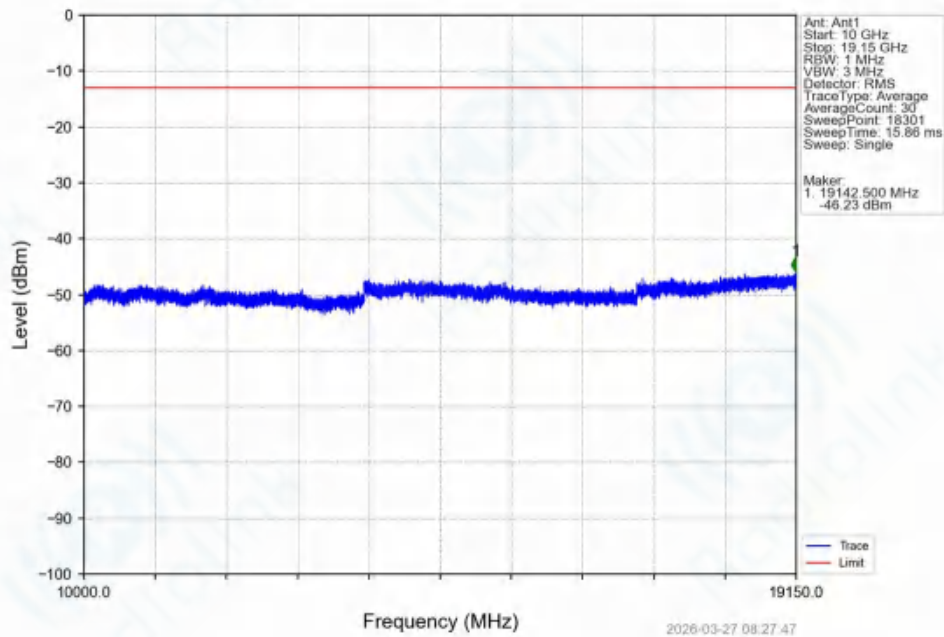
Band25_5MHz_64QAM_LCH_1852.5MHz_RB_1_0_NTNV



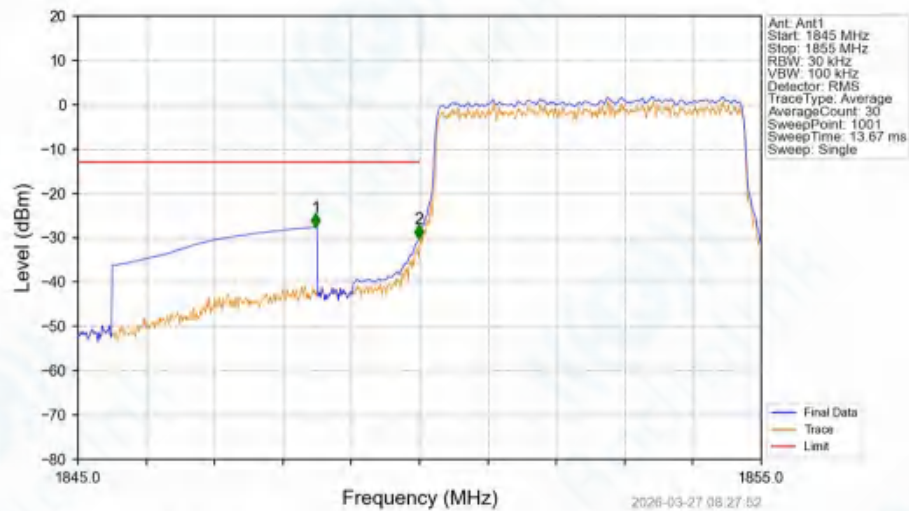
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_64QAM_LCH_1852.5MHz_RB_1_0_NTNV



Band25_5MHz_64QAM_LCH_1852.5MHz_RB_25_0_NTNV

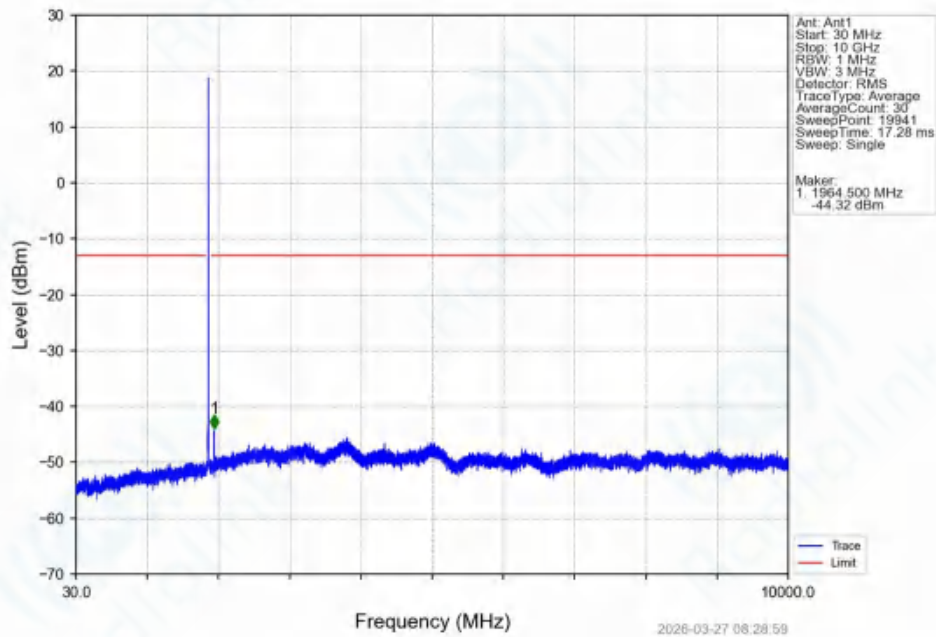


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1845	1849	1	CHP	1	1848.480	-27.68	-13	Pass
1849	1850	0.053	CHP	2	1849.990	-30.26	-13	Pass
1850	1855	0.053	CHP	/	/	/	/	/

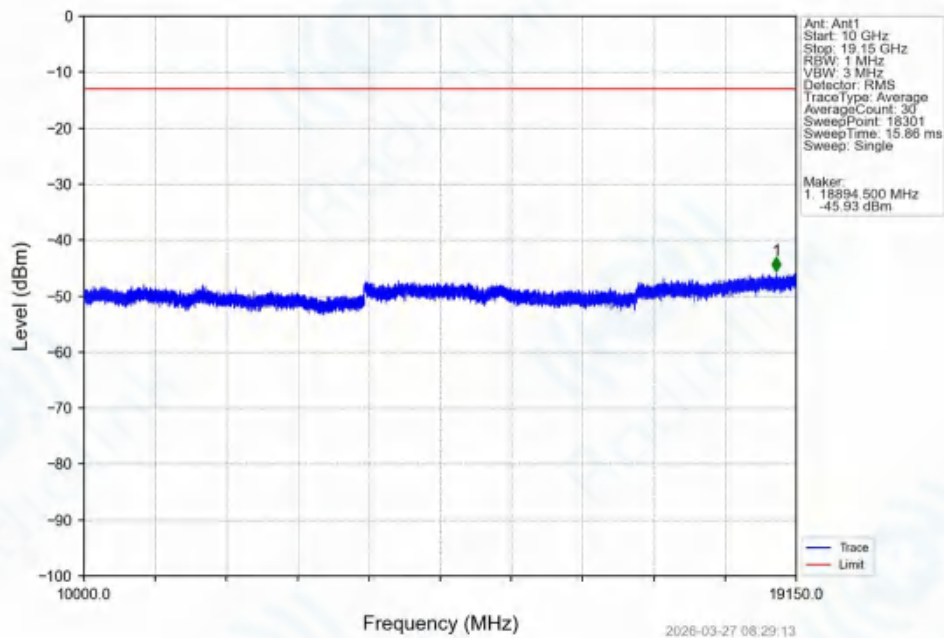
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_5MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV



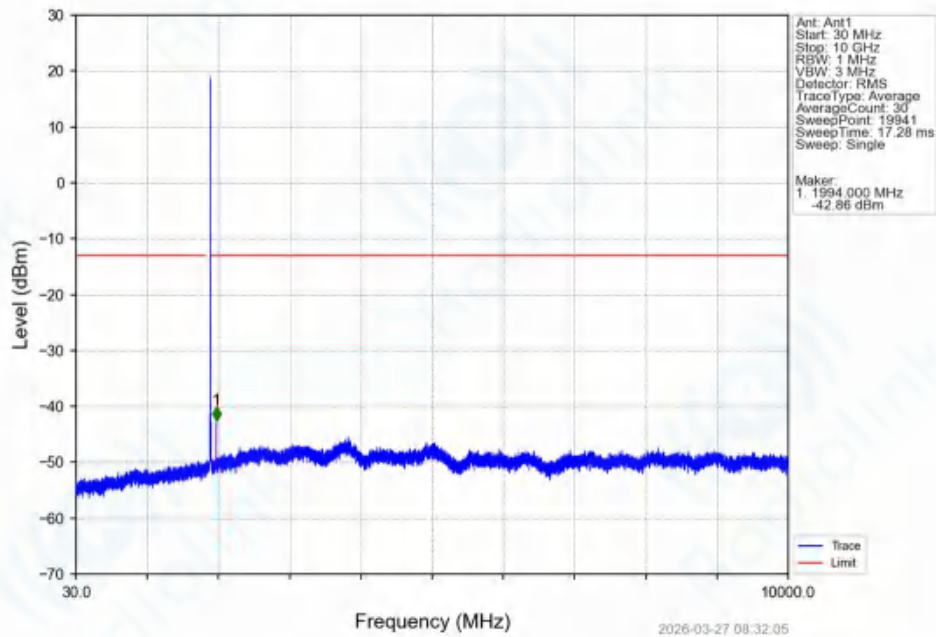
Band25_5MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV



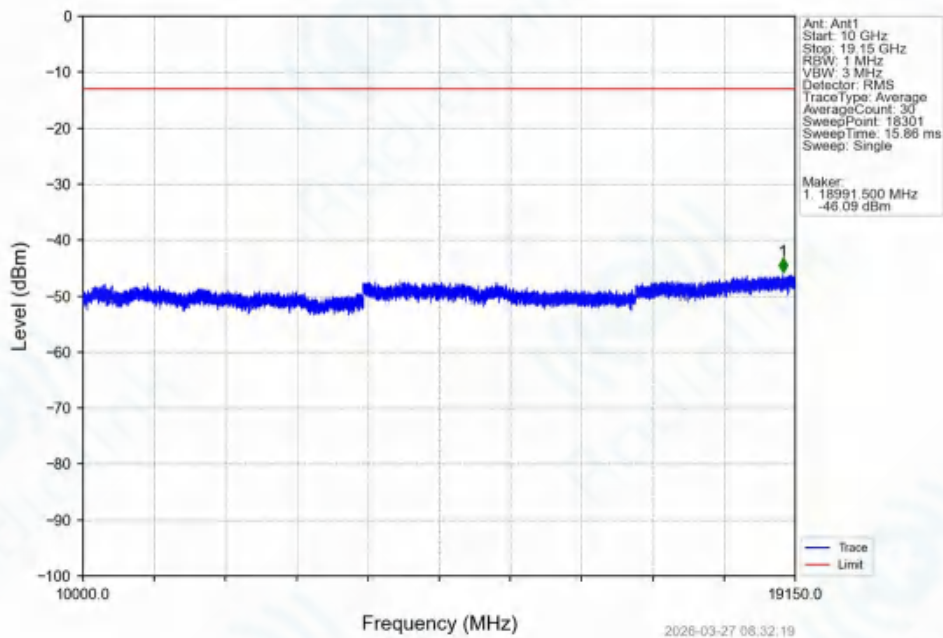
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

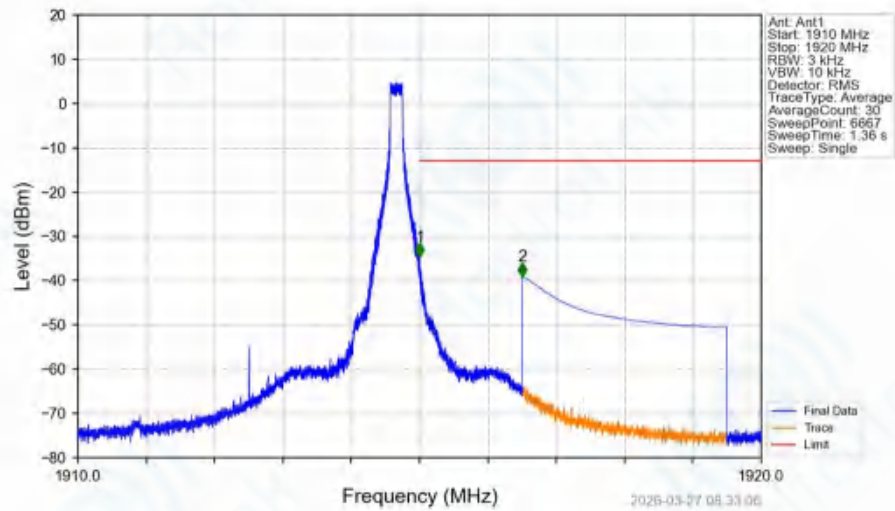
Band25_5MHz_64QAM_HCH_1912.5MHz_RB_1_0_NTNV



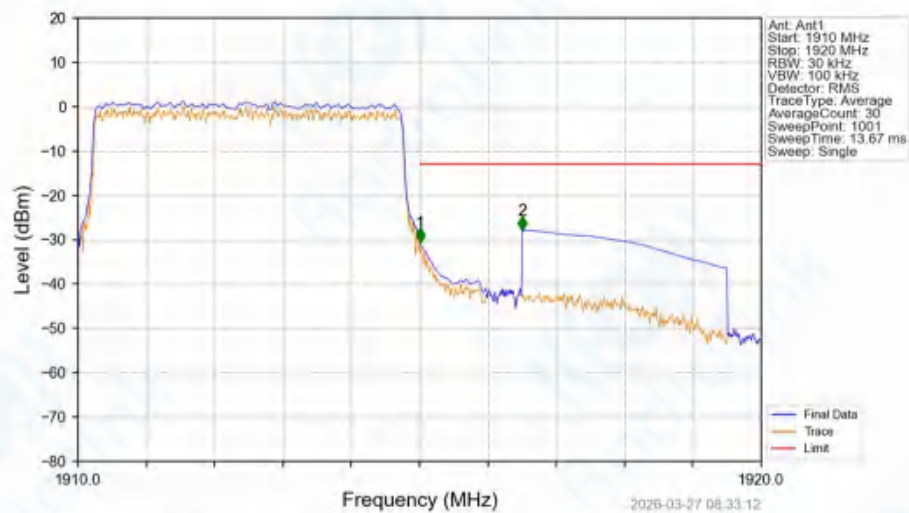
Band25_5MHz_64QAM_HCH_1912.5MHz_RB_1_0_NTNV



Band25_5MHz_64QAM_HCH_1912.5MHz_RB_1_24_NTNV



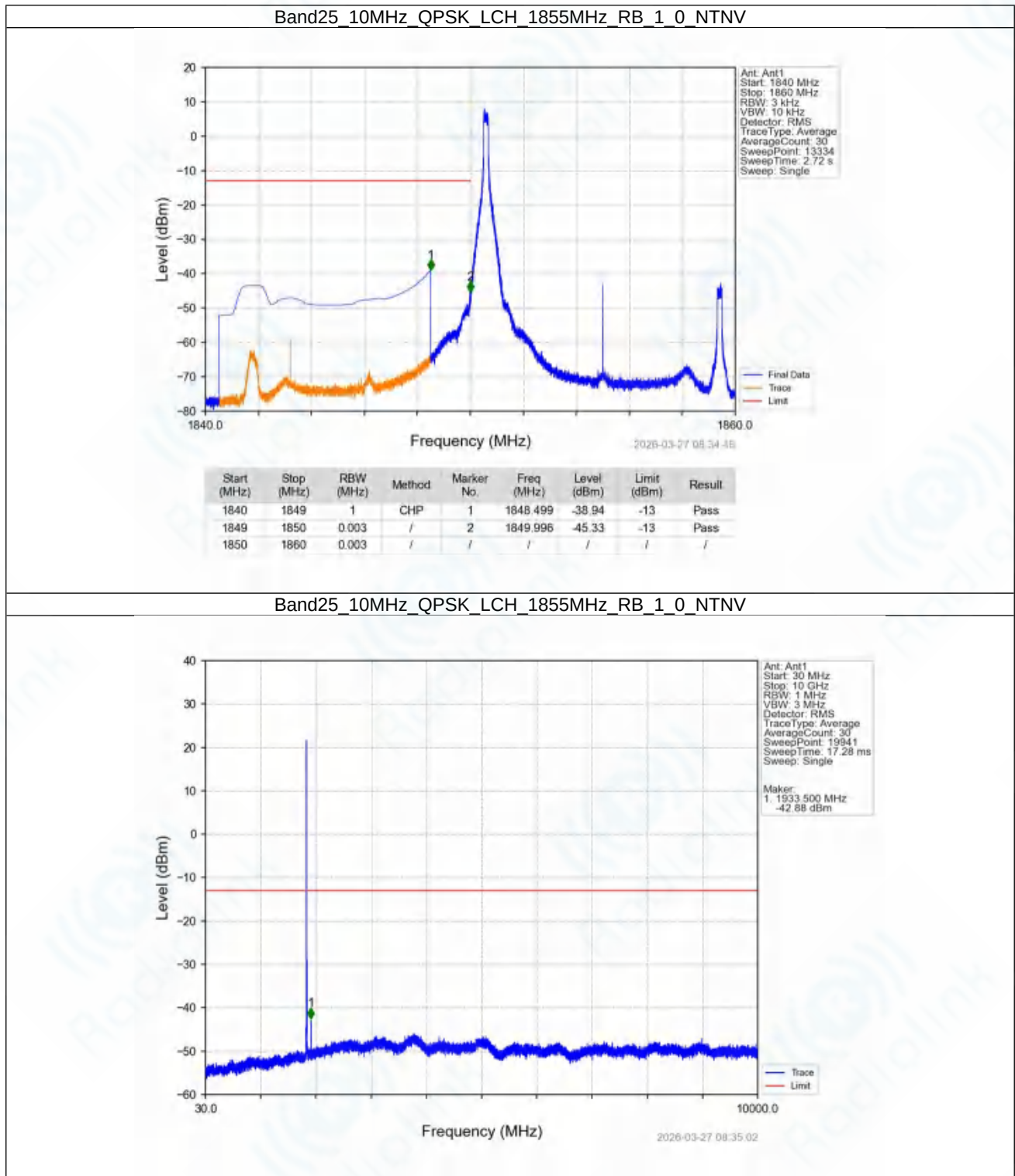
Band25_5MHz_64QAM_HCH_1912.5MHz_RB_25_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

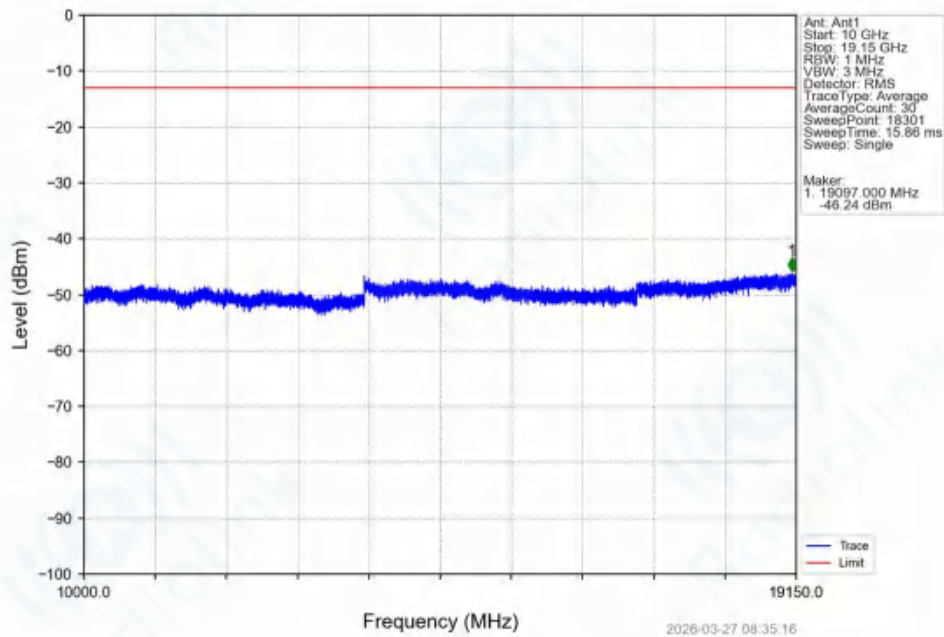
6.2.4 B25_10MHz



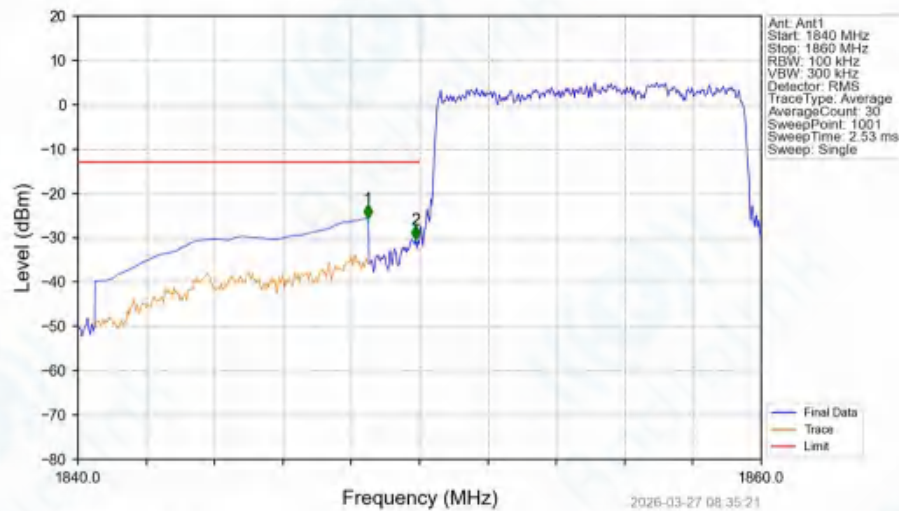
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_QPSK_LCH_1855MHz_RB_1_0_NTNV



Band25_10MHz_QPSK_LCH_1855MHz_RB_50_0_NTNV



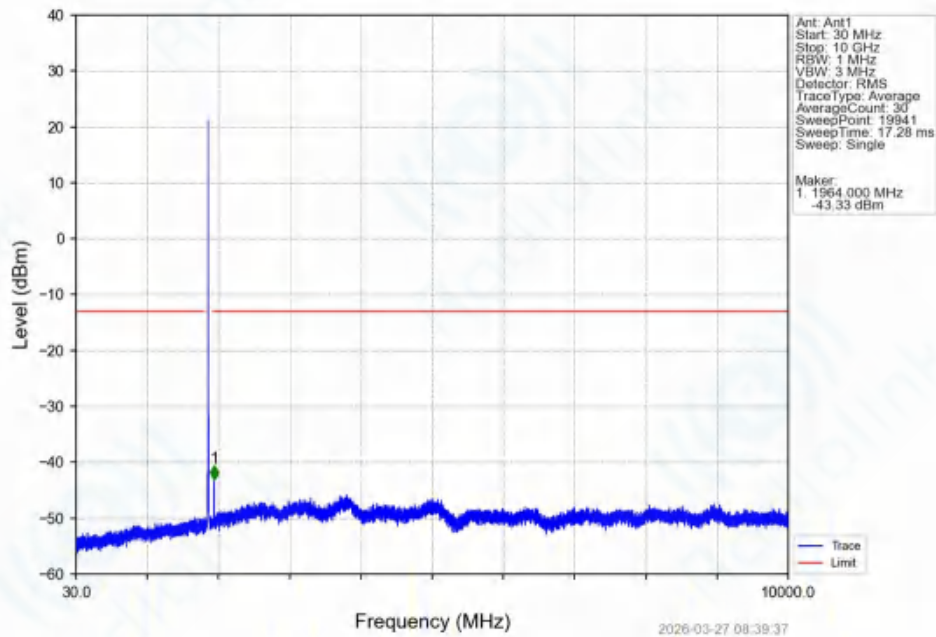
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.480	-25.66	-13	Pass
1849	1850	0.1	/	2	1849.880	-30.40	-13	Pass
1850	1860	0.1	/	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

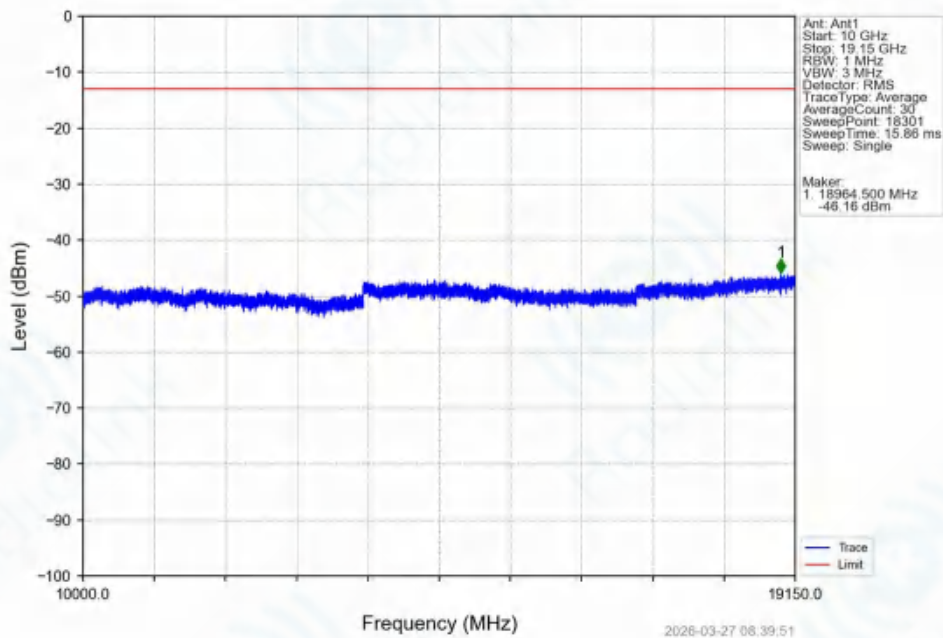
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV

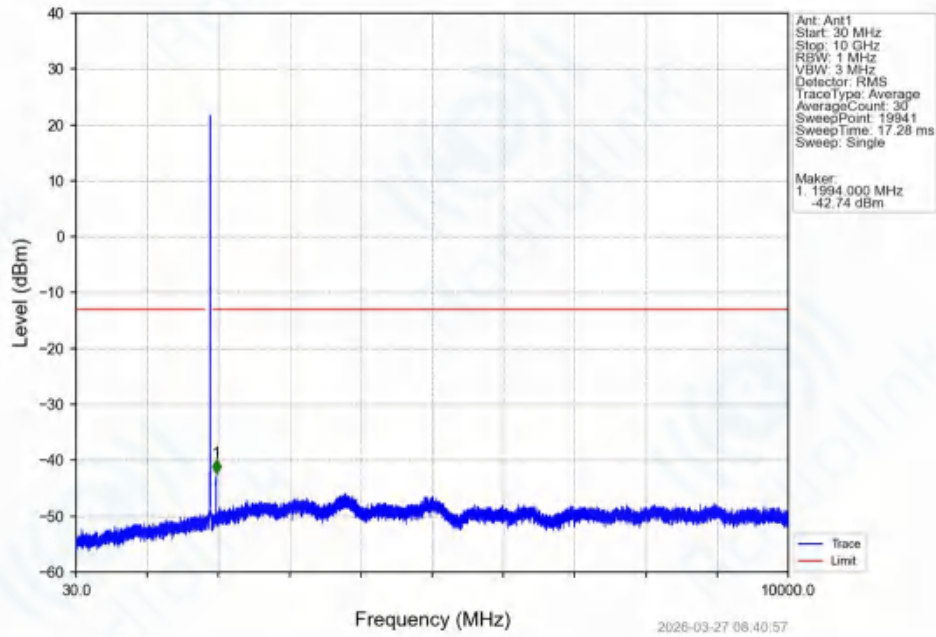


Band25_10MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV

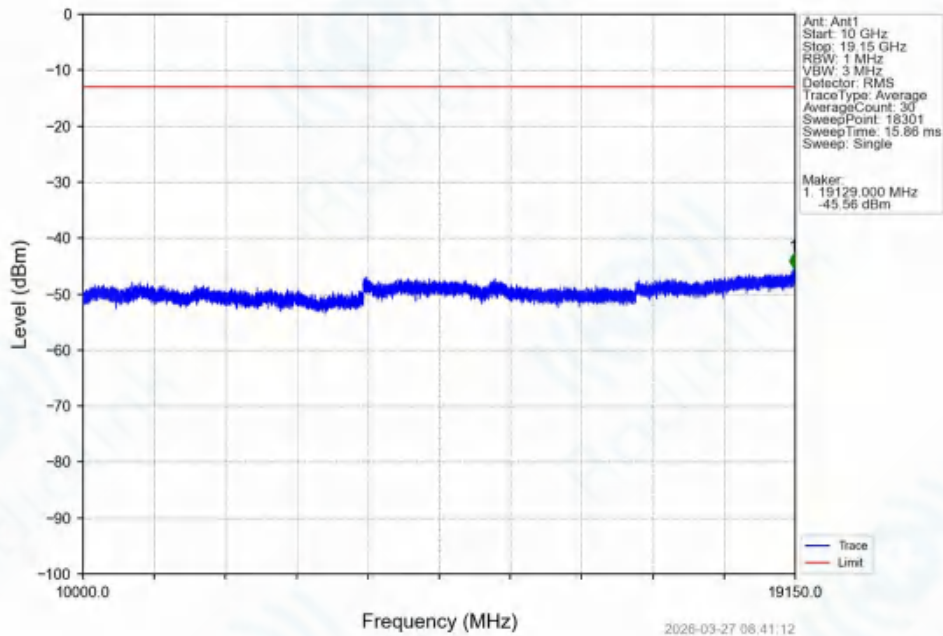

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_QPSK_HCH_1910MHz_RB_1_0_NTNV



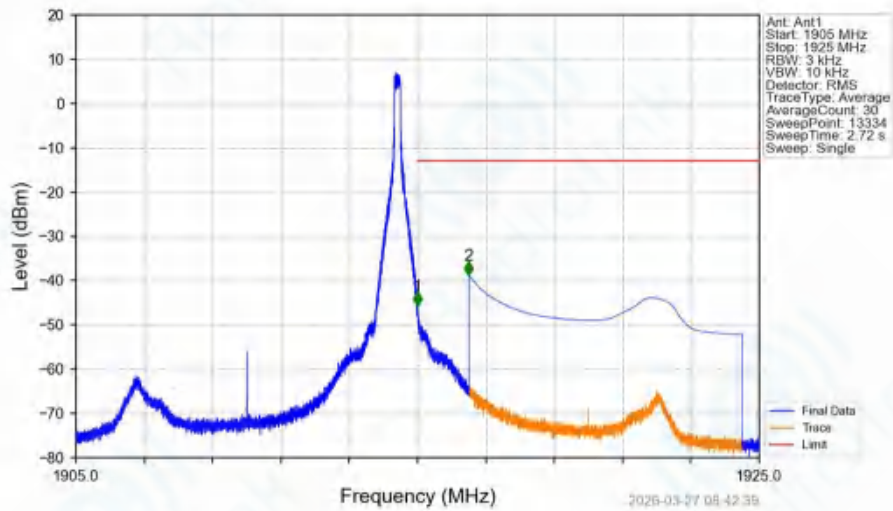
Band25_10MHz_QPSK_HCH_1910MHz_RB_1_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

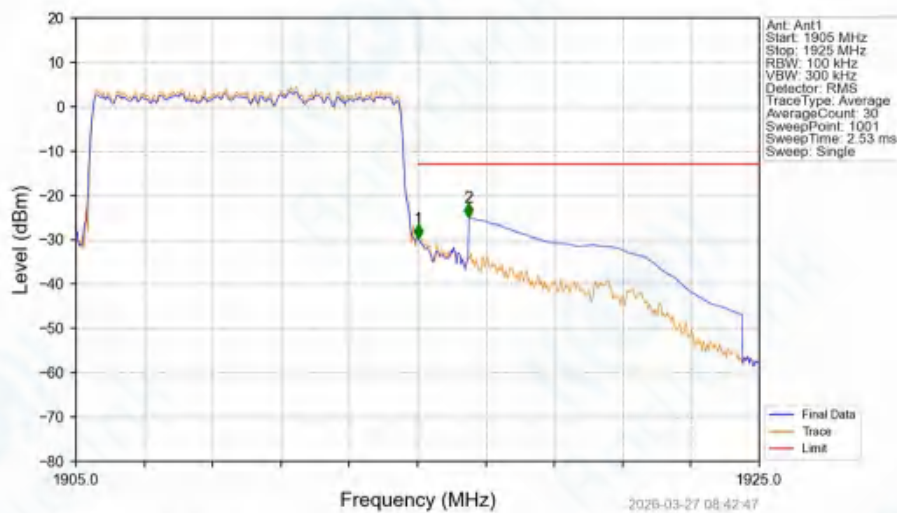
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

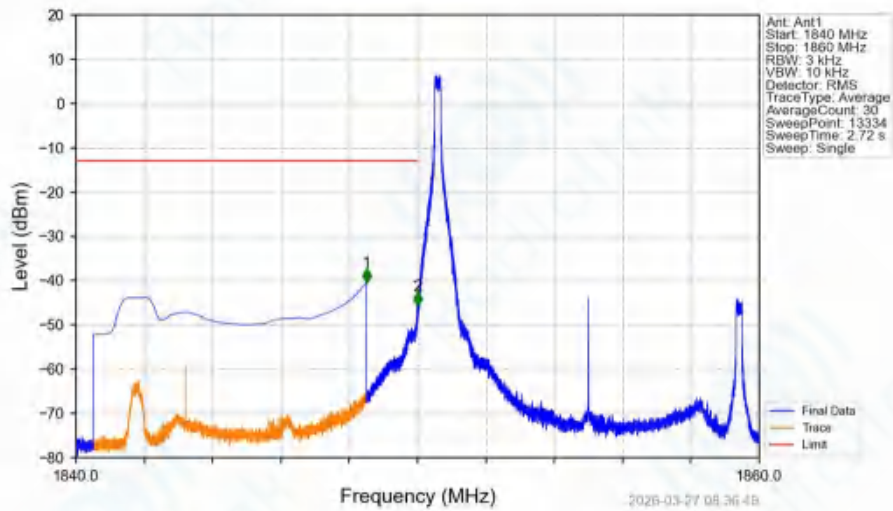
Band25_10MHz_QPSK_HCH_1910MHz_RB_1_49_NTNV



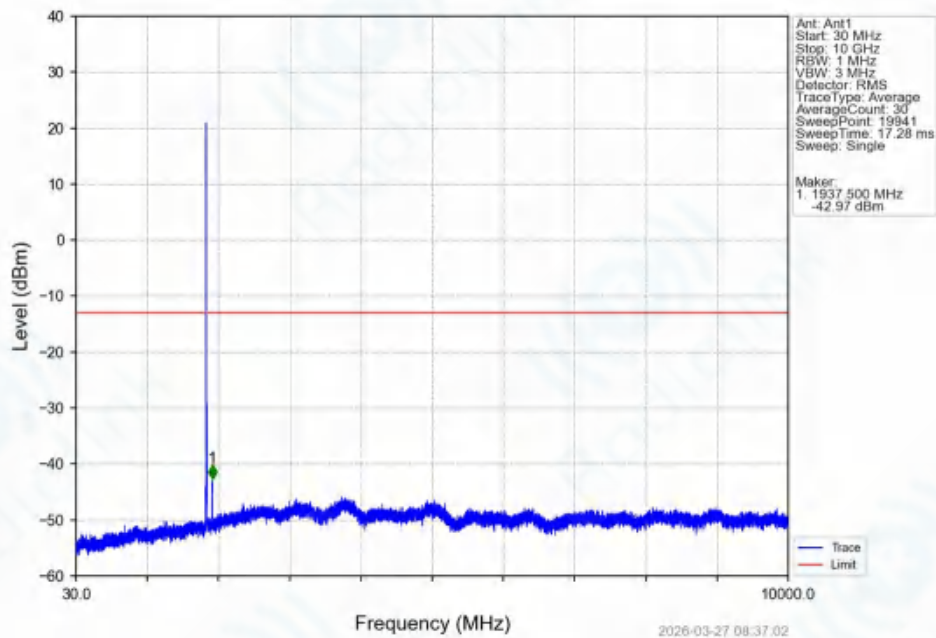
Band25_10MHz_QPSK_HCH_1910MHz_RB_50_0_NTNV



Band25_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



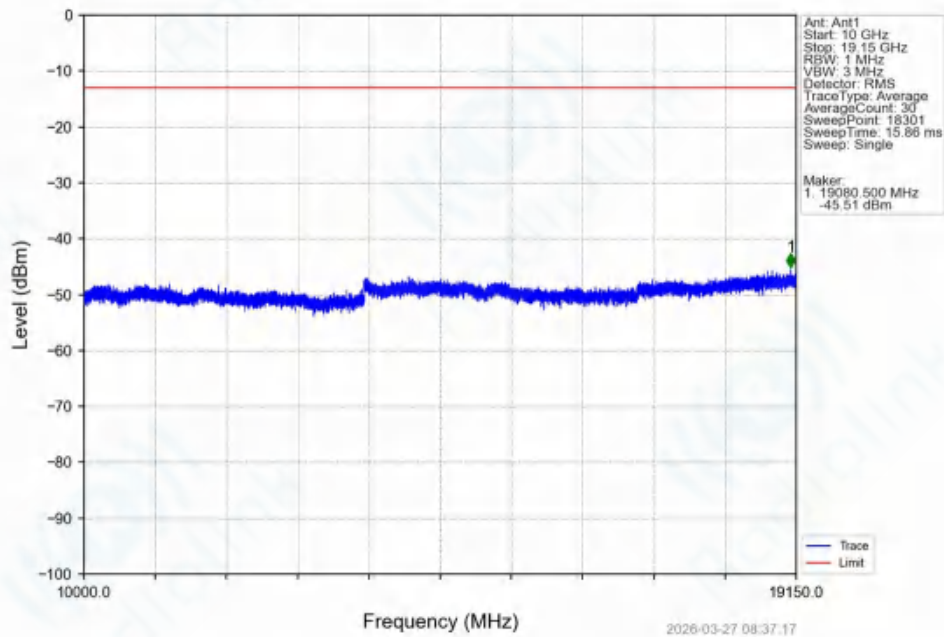
Band25_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



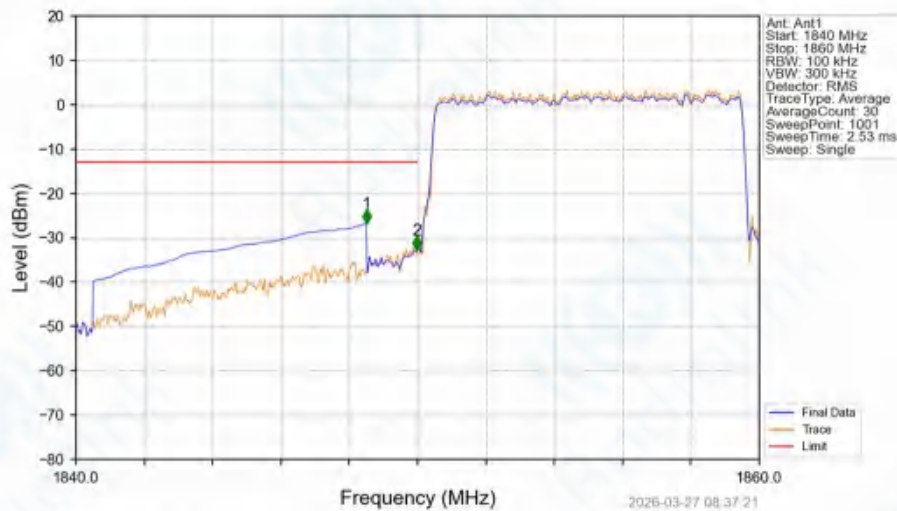
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_16QAM_LCH_1855MHz_RB_1_0_NTNV



Band25_10MHz_16QAM_LCH_1855MHz_RB_50_0_NTNV



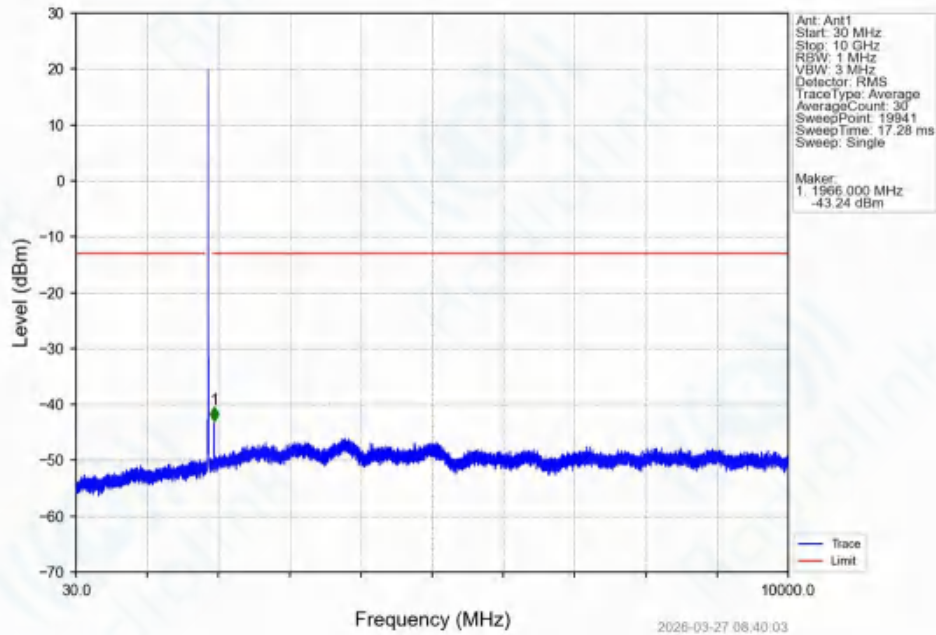
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.500	-26.74	-13	Pass
1849	1850	0.101	CHP	2	1849.980	-32.69	-13	Pass
1850	1860	0.101	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

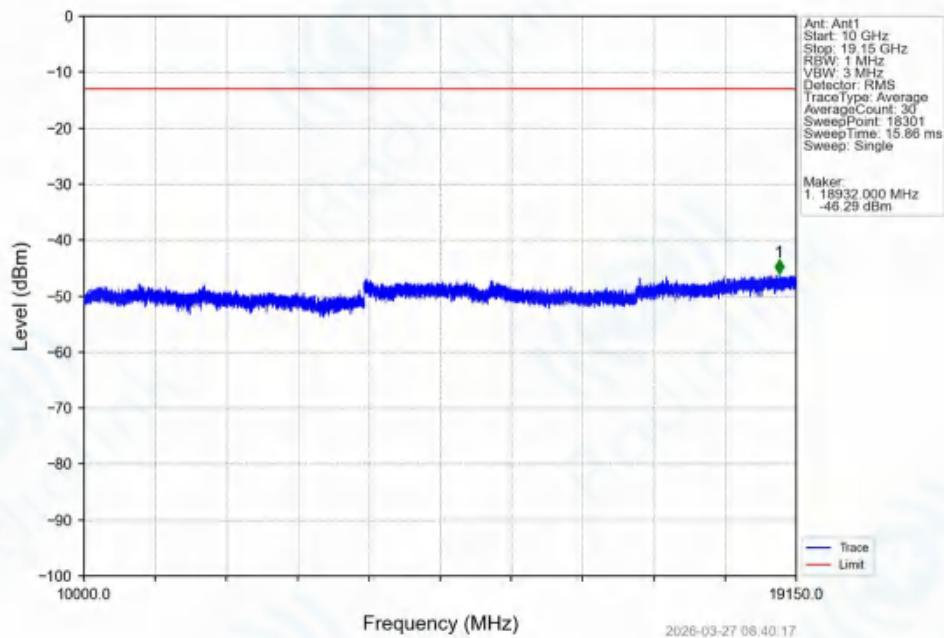
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

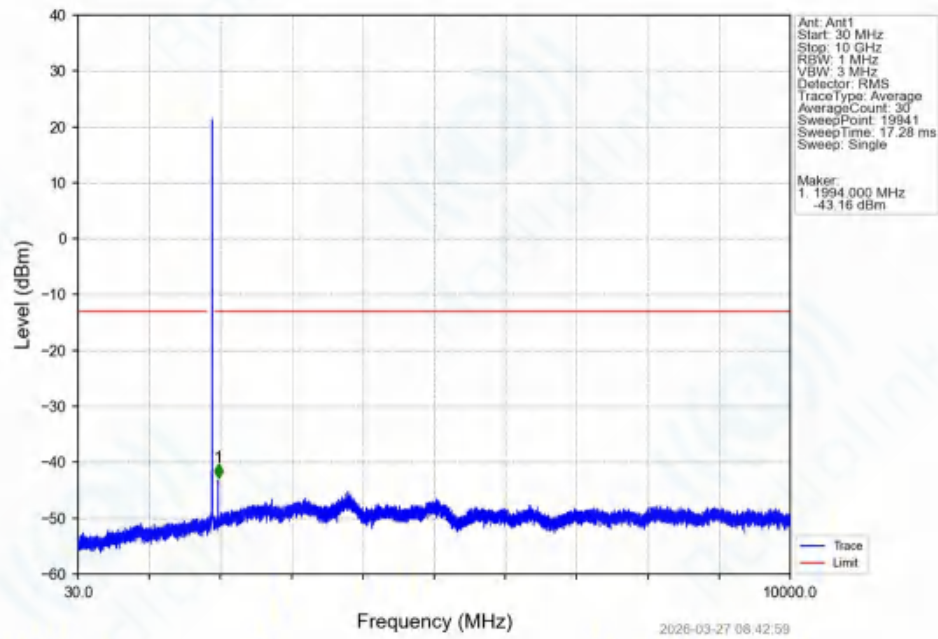
Band25_10MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



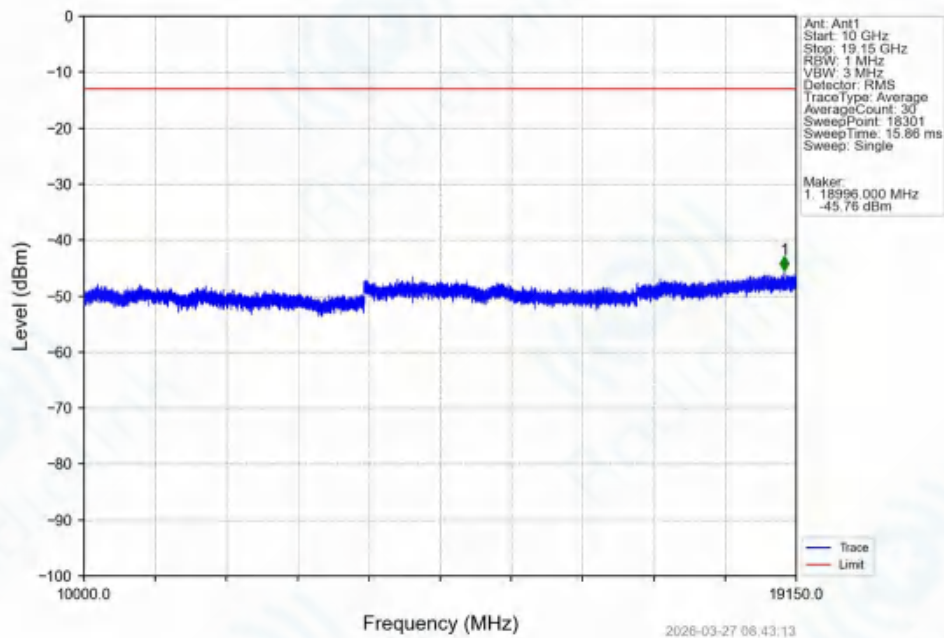
Band25_10MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_1_0_NTNV

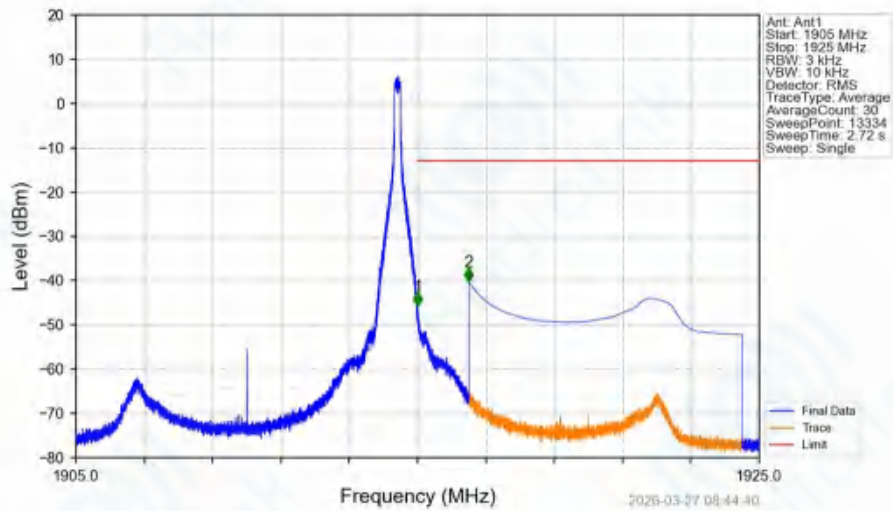


Band25_10MHz_16QAM_HCH_1910MHz_RB_1_0_NTNV

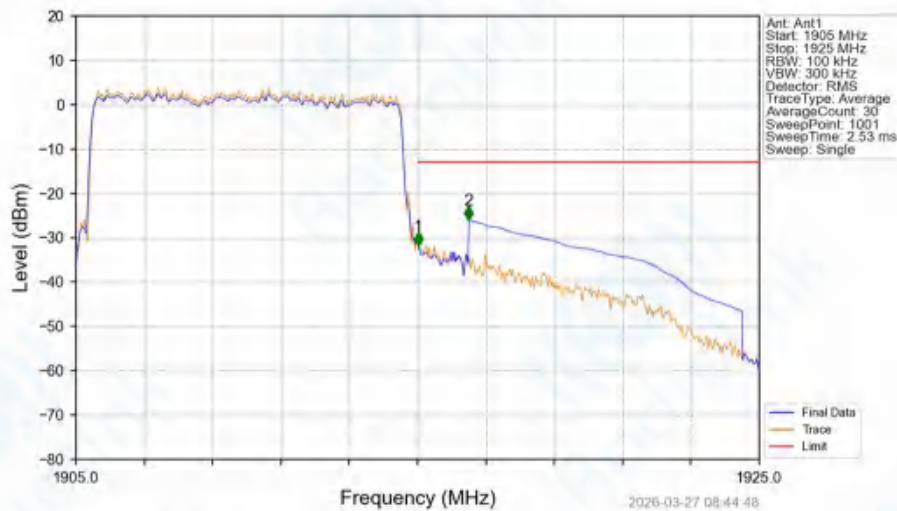

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_16QAM_HCH_1910MHz_RB_1_49_NTNV



Band25_10MHz_16QAM_HCH_1910MHz_RB_50_0_NTNV

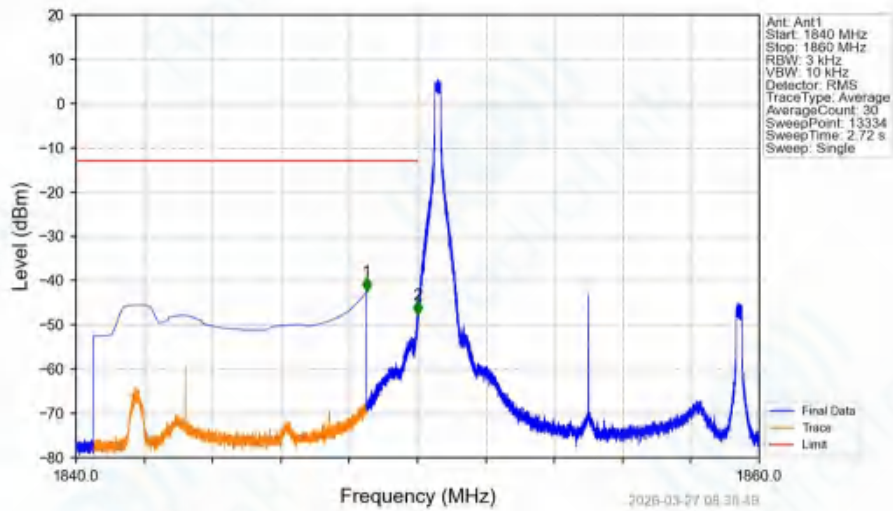


Radiolink Testing (Shenzhen) Co., Ltd.

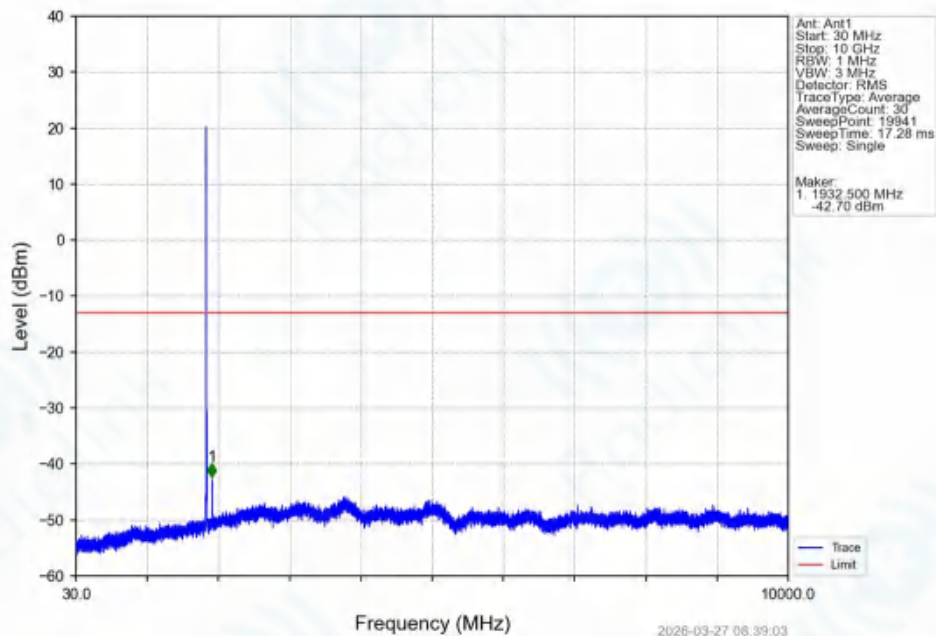
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_10MHz_64QAM_LCH_1855MHz_RB_1_0_NTNV



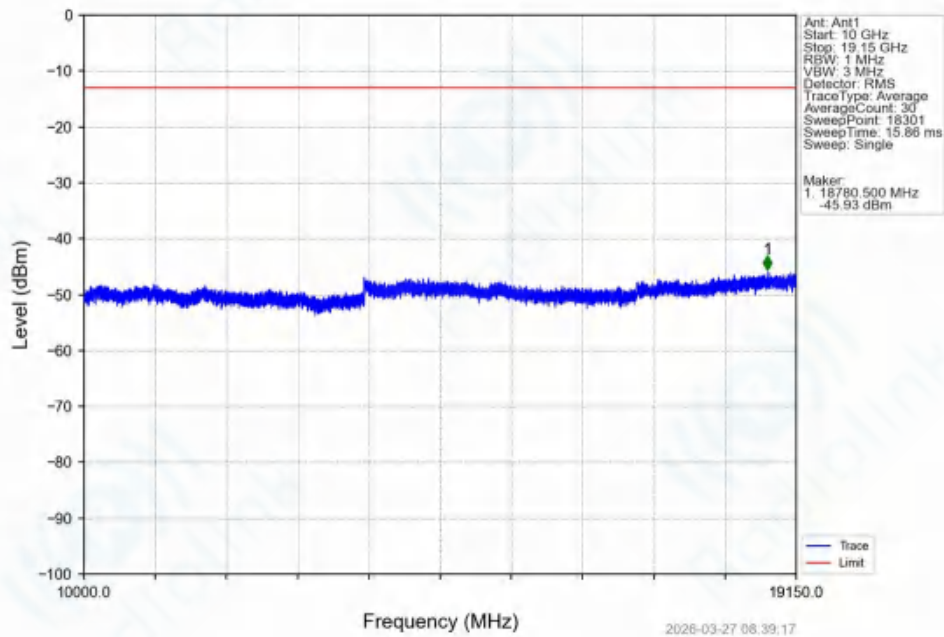
Band25_10MHz_64QAM_LCH_1855MHz_RB_1_0_NTNV



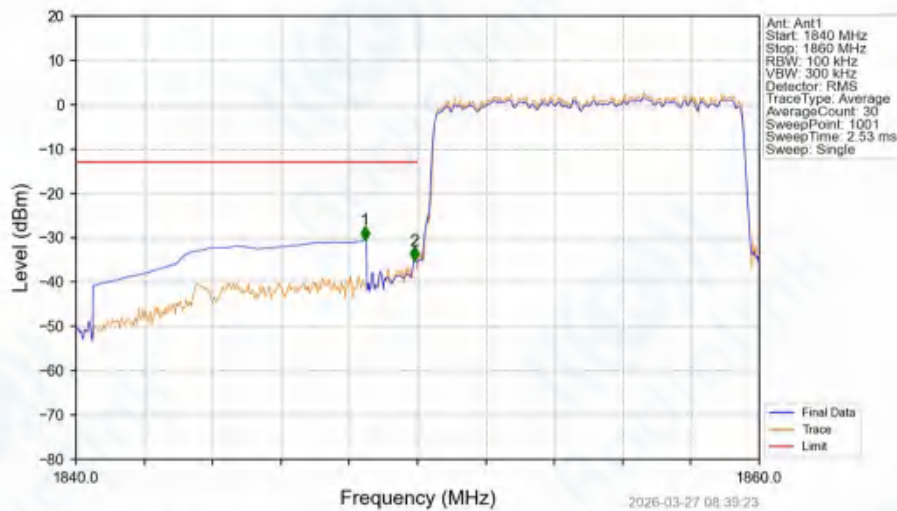
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_64QAM_LCH_1855MHz_RB_1_0_NTNV



Band25_10MHz_64QAM_LCH_1855MHz_RB_50_0_NTNV

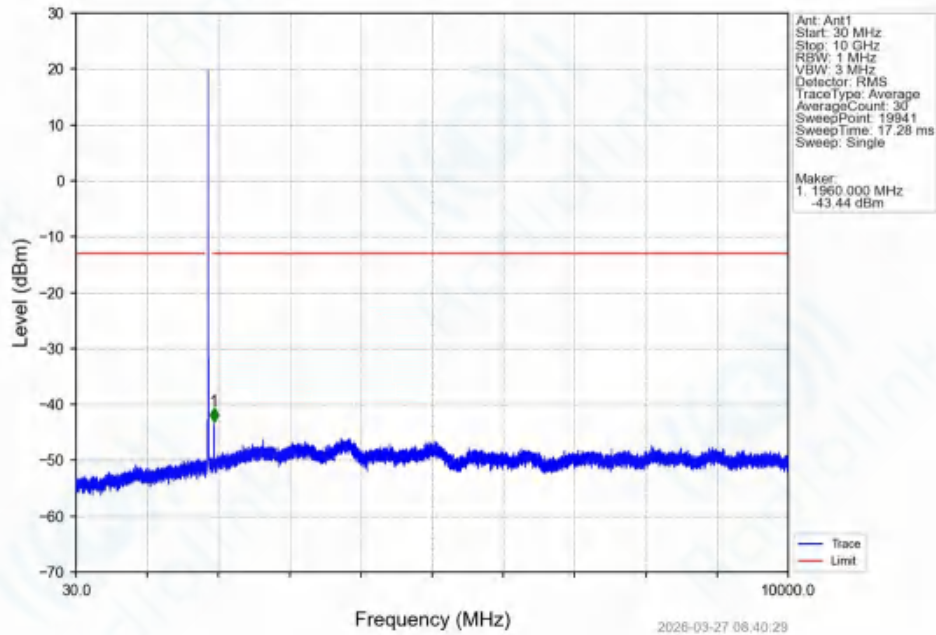


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1840	1849	1	CHP	1	1848.460	-30.49	-13	Pass
1849	1850	0.102	CHP	2	1849.900	-35.13	-13	Pass
1850	1860	0.102	CHP	/	/	/	/	/

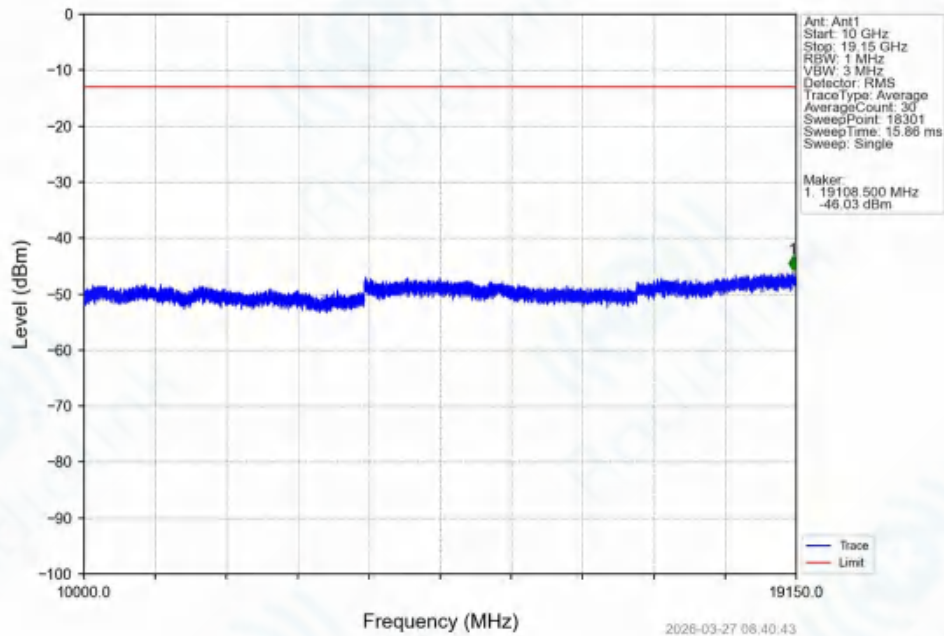
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_10MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_10MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV

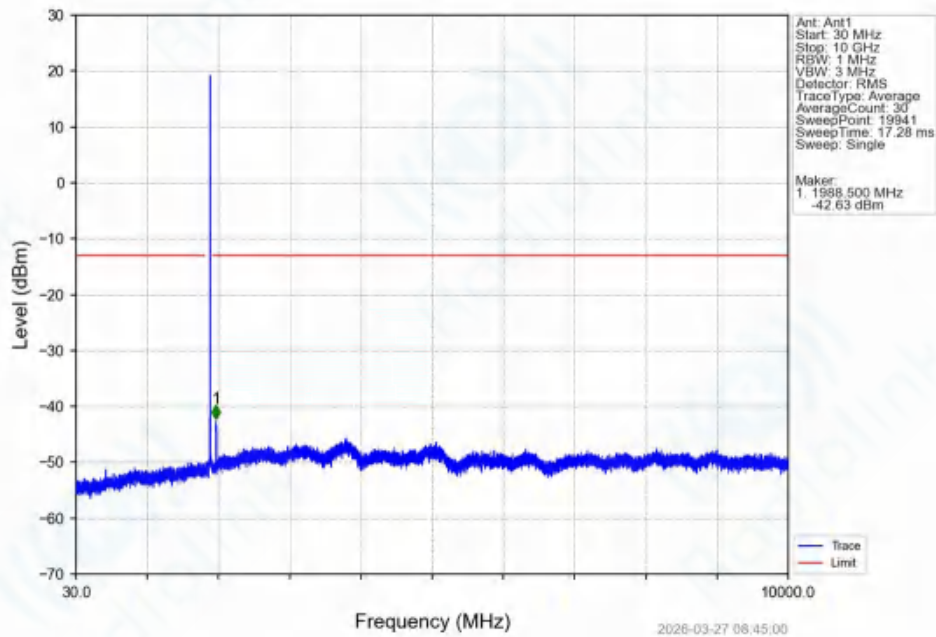


Radiolink Testing (Shenzhen) Co., Ltd.

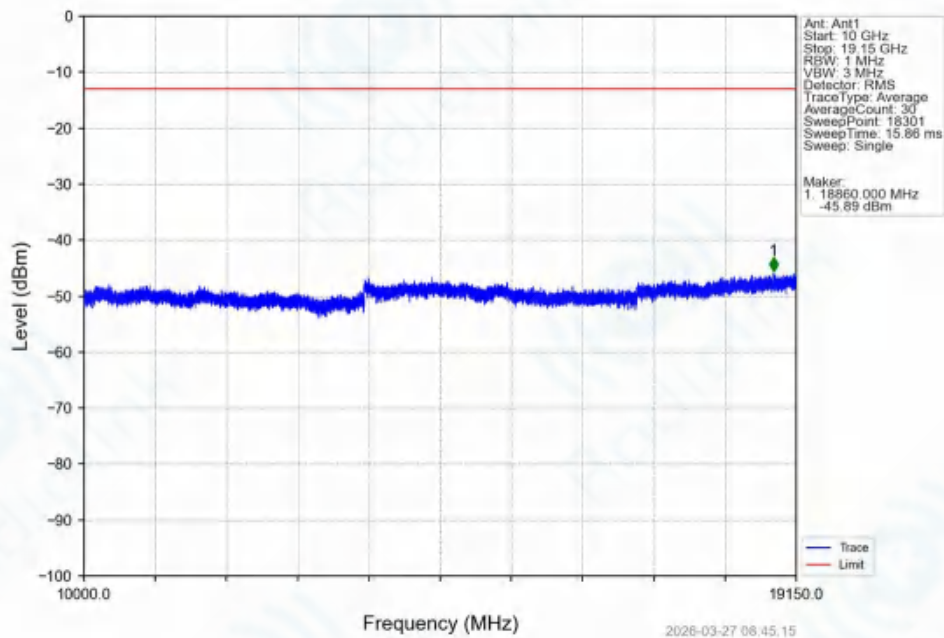
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

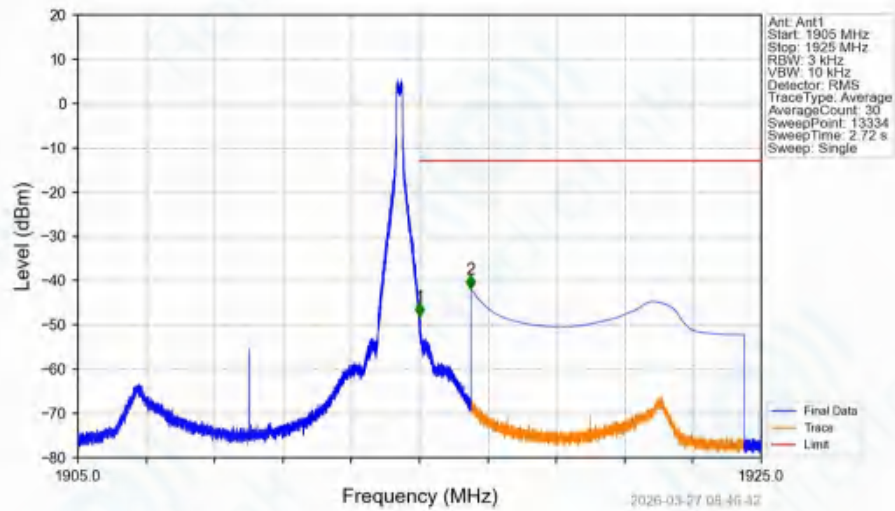
Band25_10MHz_64QAM_HCH_1910MHz_RB_1_0_NTNV



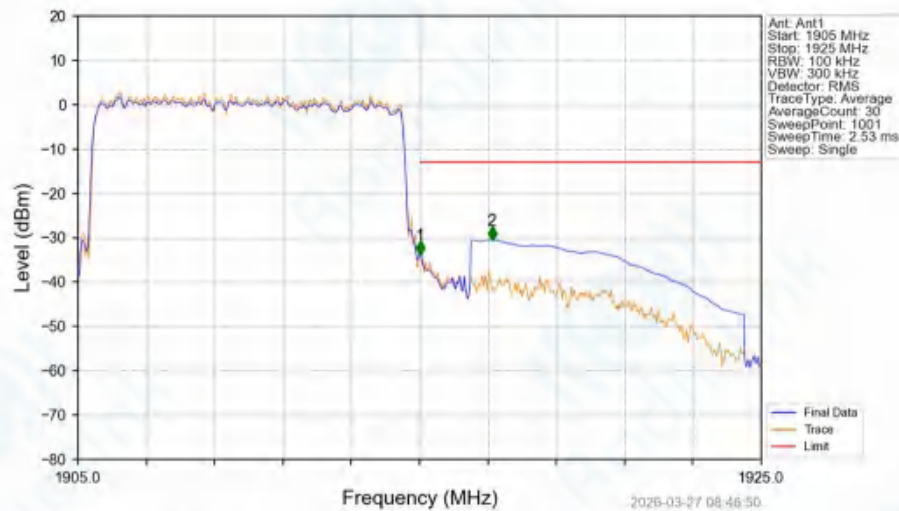
Band25_10MHz_64QAM_HCH_1910MHz_RB_1_0_NTNV



Band25_10MHz_64QAM_HCH_1910MHz_RB_1_49_NTNV



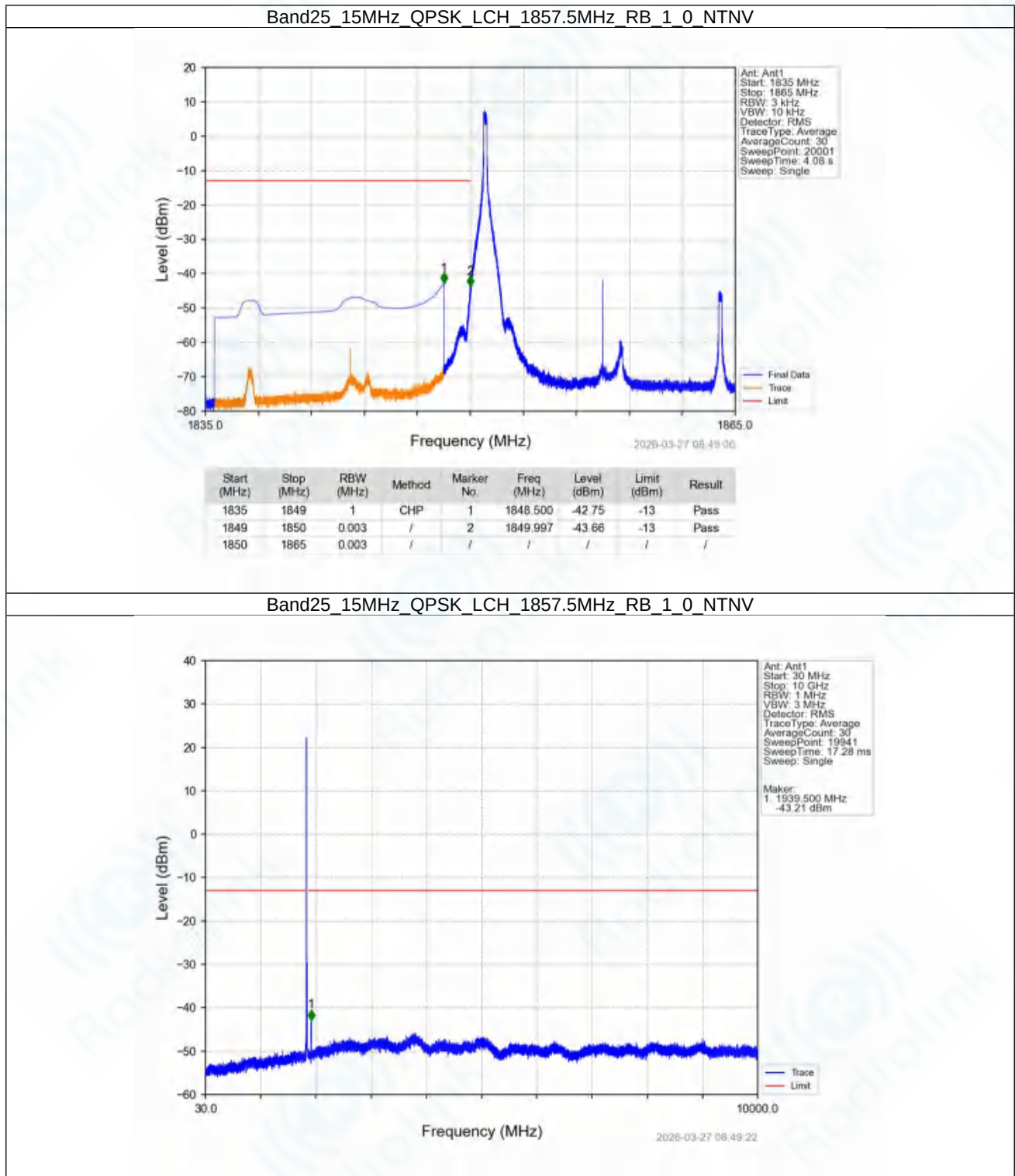
Band25_10MHz_64QAM_HCH_1910MHz_RB_50_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

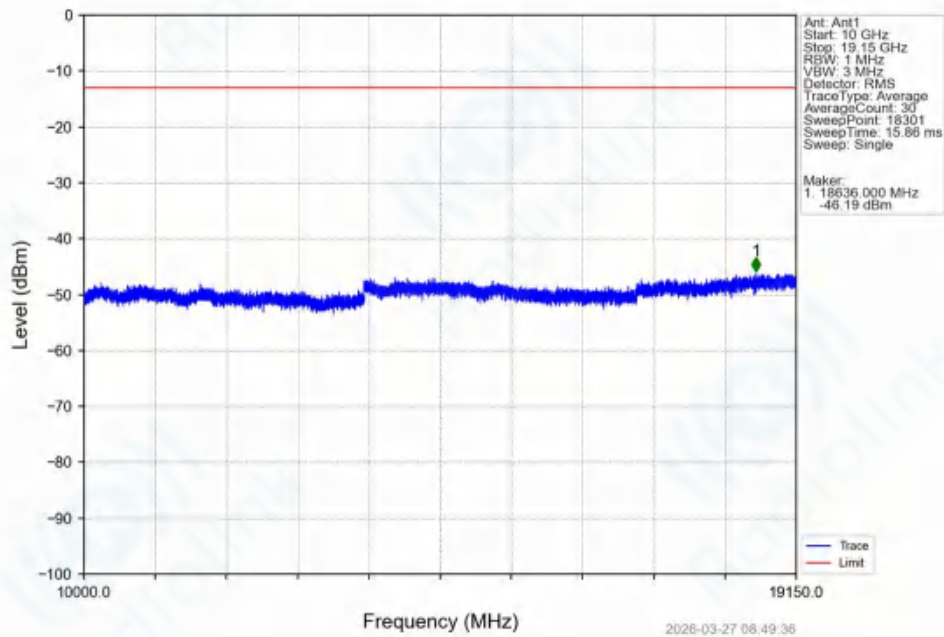
6.2.5 B25_15MHz



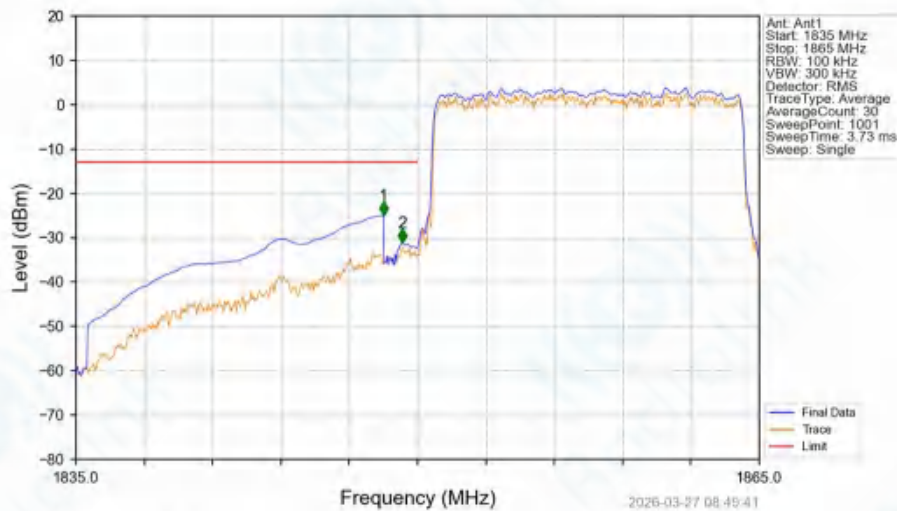
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_QPSK_LCH_1857.5MHz_RB_1_0_NTNV



Band25_15MHz_QPSK_LCH_1857.5MHz_RB_75_0_NTNV

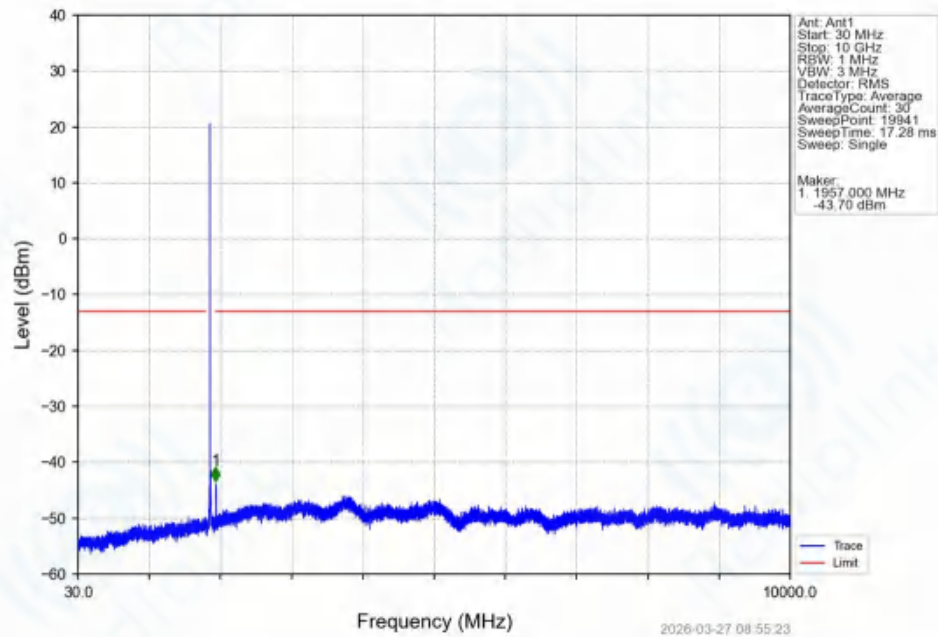


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.500	-25.01	-13	Pass
1849	1850	0.161	CHP	2	1849.340	-31.17	-13	Pass
1850	1865	0.161	CHP	/	/	/	/	/

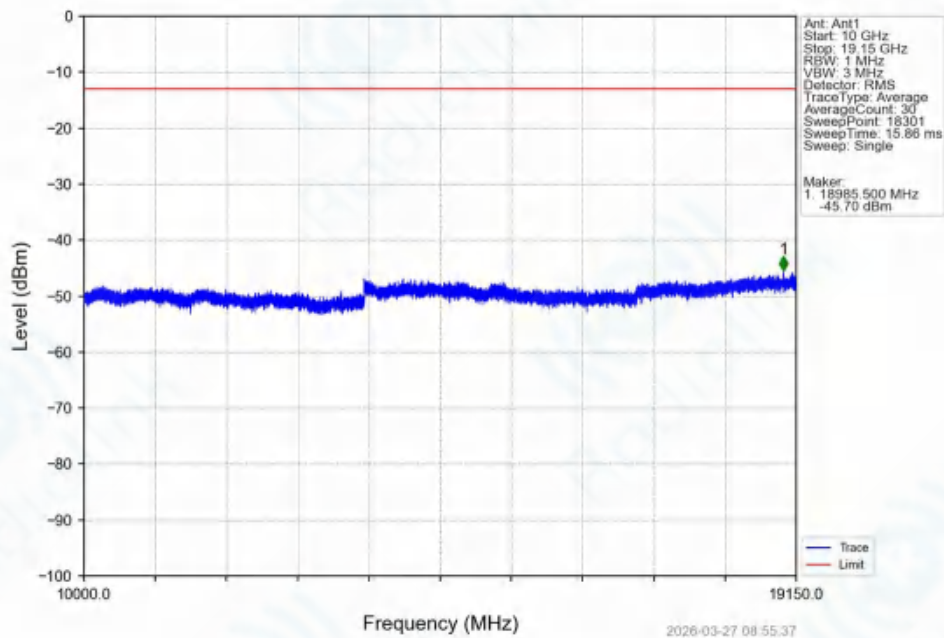
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



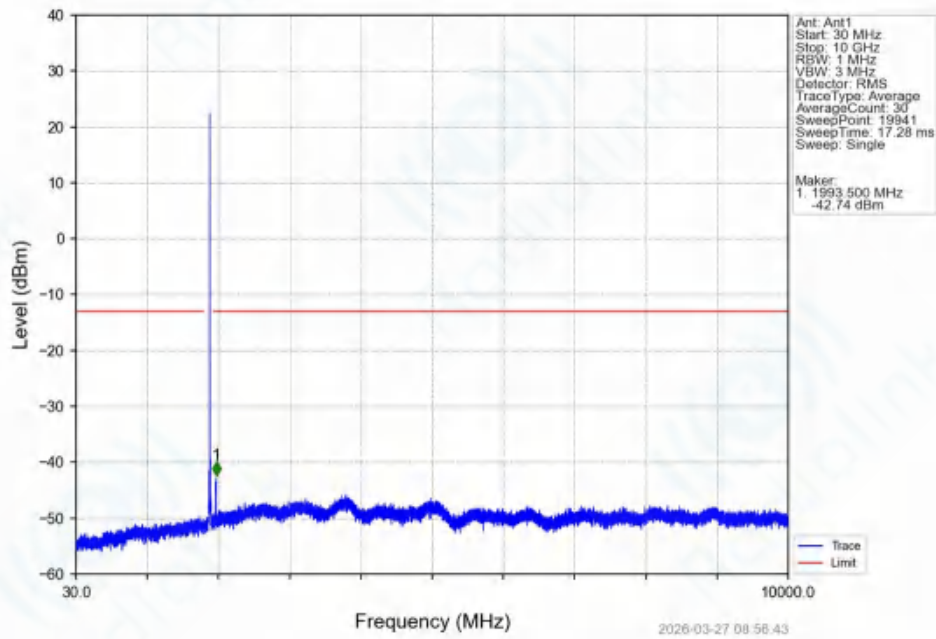
Band25_15MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



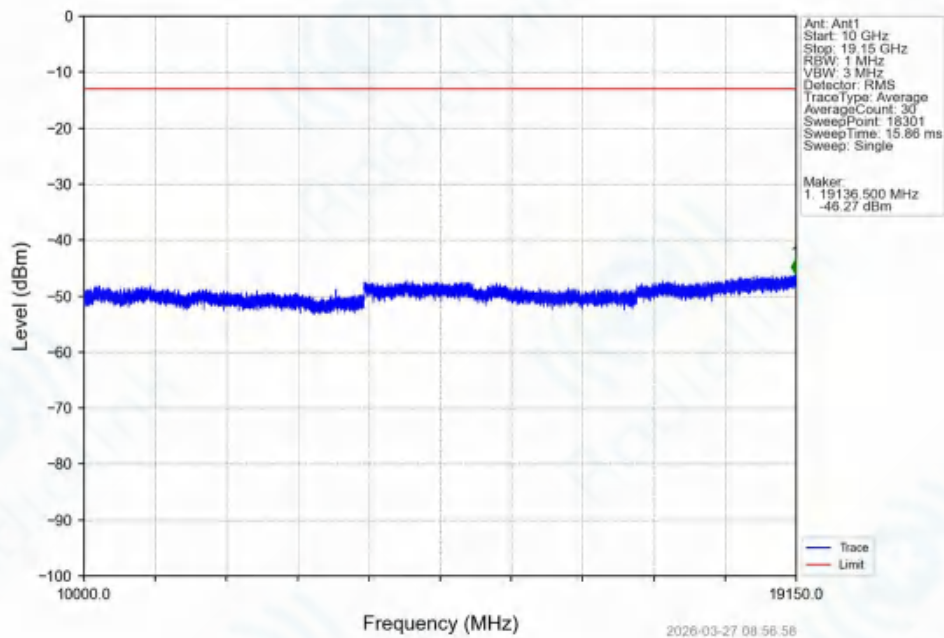
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV



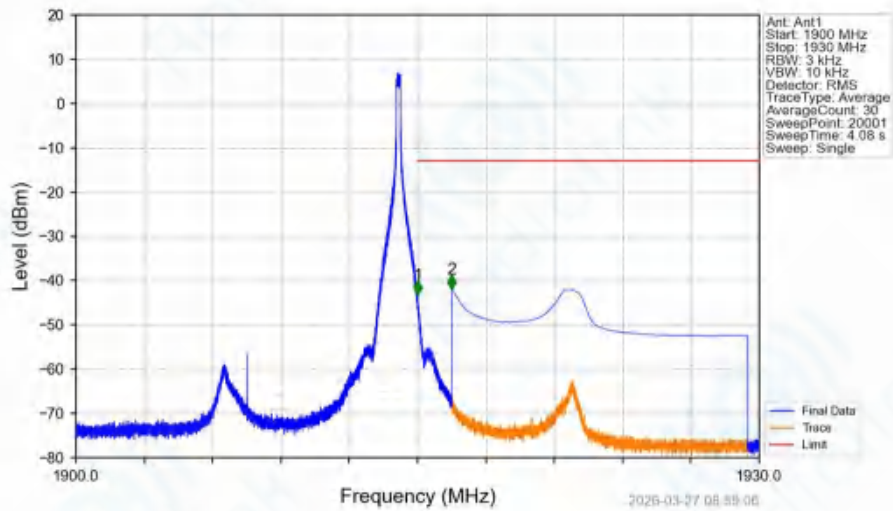
Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_0_NTNV


Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

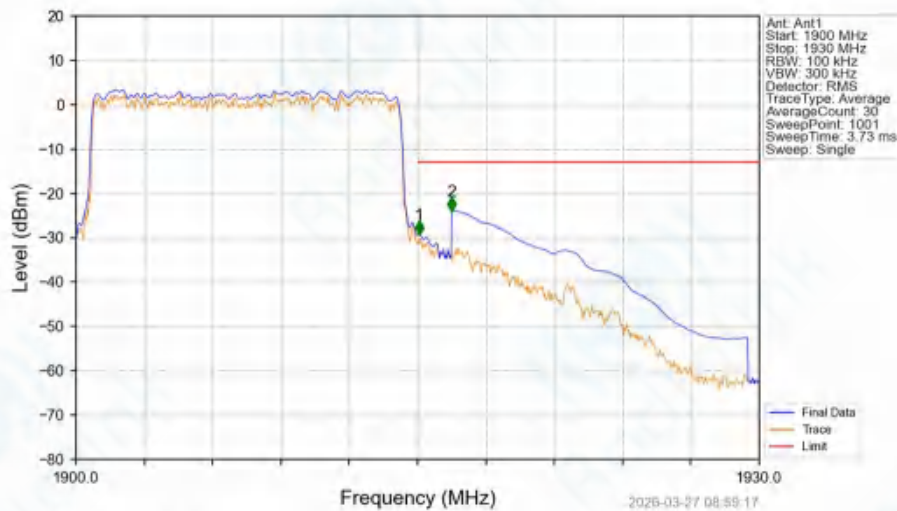
Tel: +86 0755 23080694

Band25_15MHz_QPSK_HCH_1907.5MHz_RB_1_74_NTNV



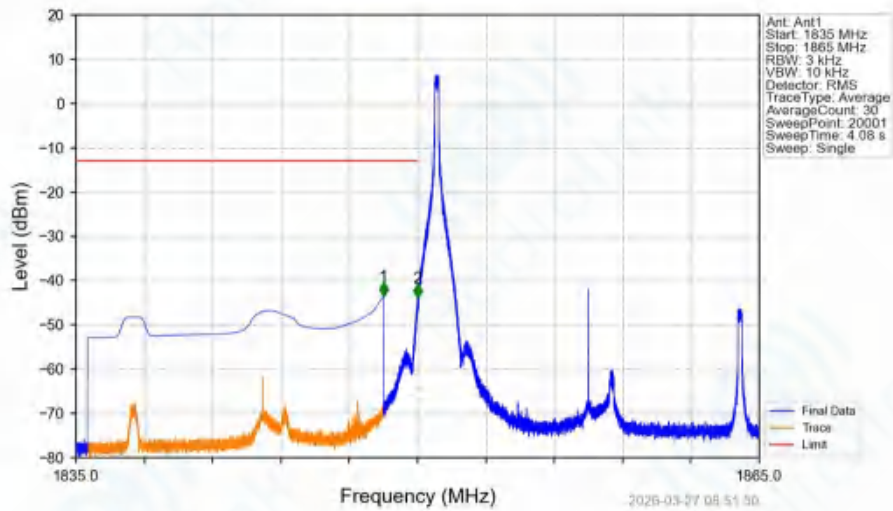
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.003	/	/	/	/	/	/
1915	1916	0.003	/	1	1915.003	-43.21	-13	Pass
1916	1930	1	CHP	2	1916.500	-41.86	-13	Pass

Band25_15MHz_QPSK_HCH_1907.5MHz_RB_75_0_NTNV

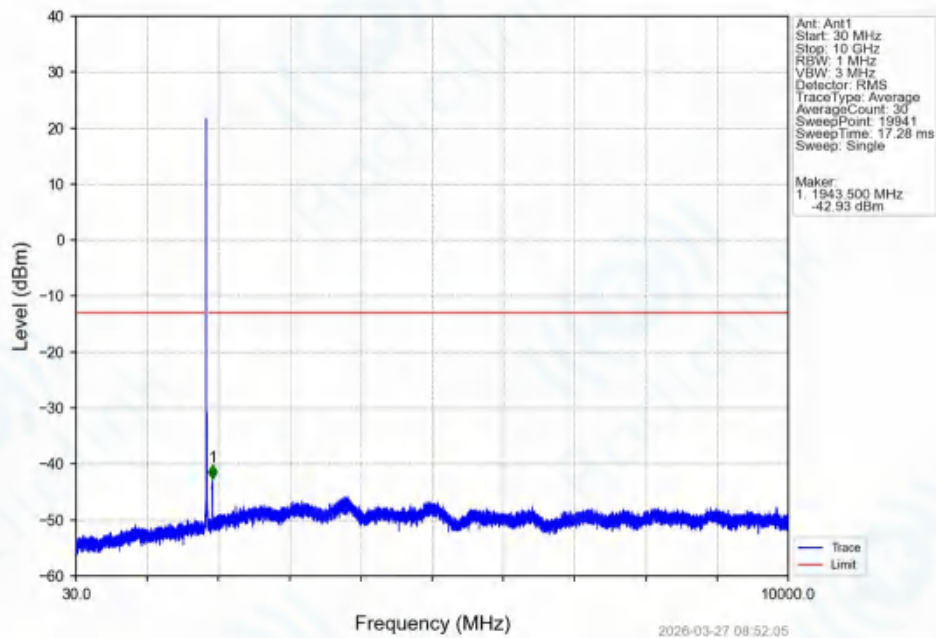


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1900	1915	0.16	CHP	/	/	/	/	/
1915	1916	0.16	CHP	1	1915.060	-29.28	-13	Pass
1916	1930	1	CHP	2	1916.500	-24.00	-13	Pass

Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



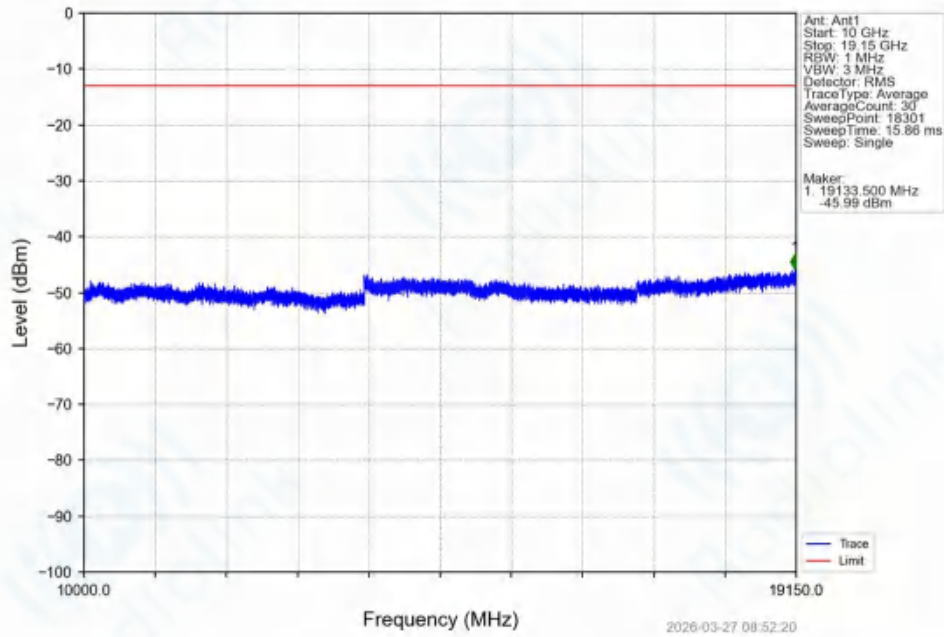
Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTNV



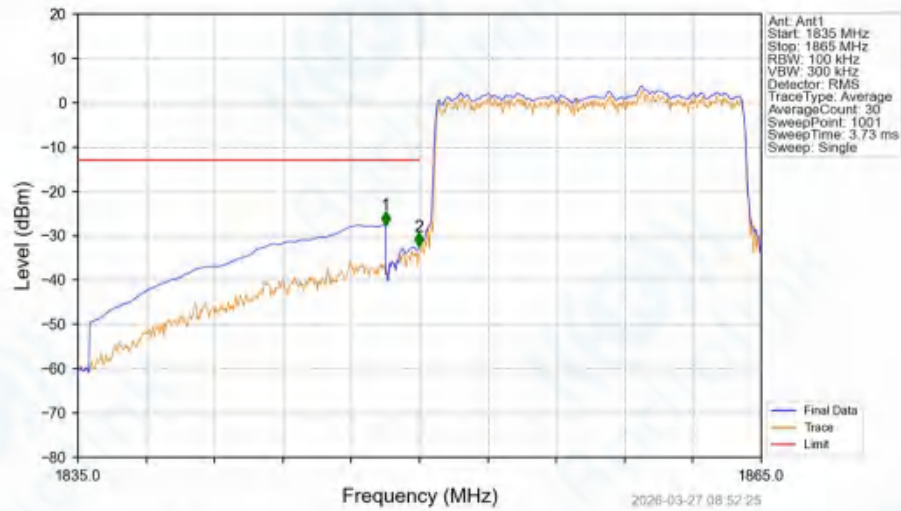
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_16QAM_LCH_1857.5MHz_RB_1_0_NTV



Band25_15MHz_16QAM_LCH_1857.5MHz_RB_75_0_NTV



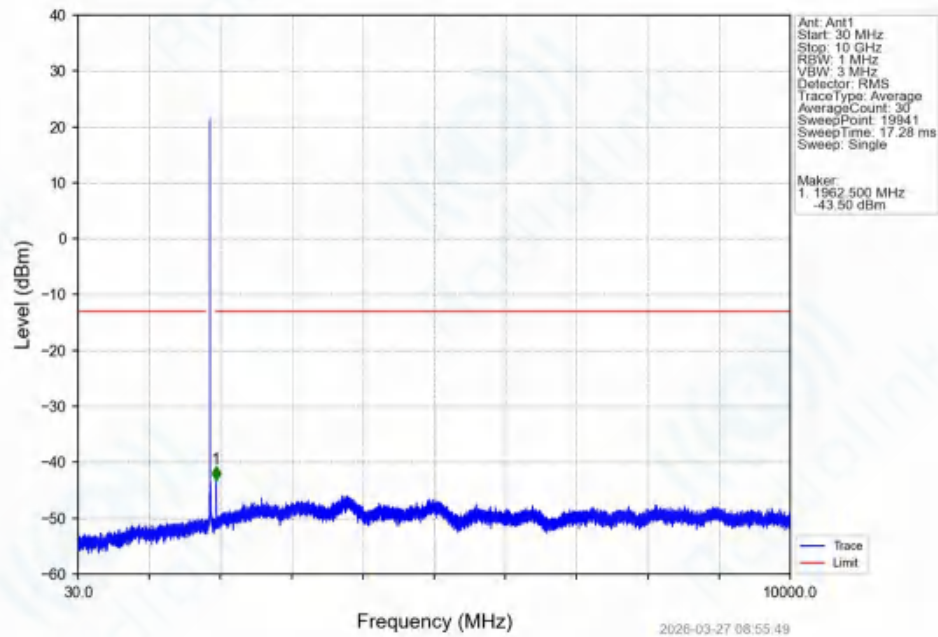
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1848.500	-27.58	-13	Pass
1849	1850	0.16	CHP	2	1849.970	-32.41	-13	Pass
1850	1865	0.16	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

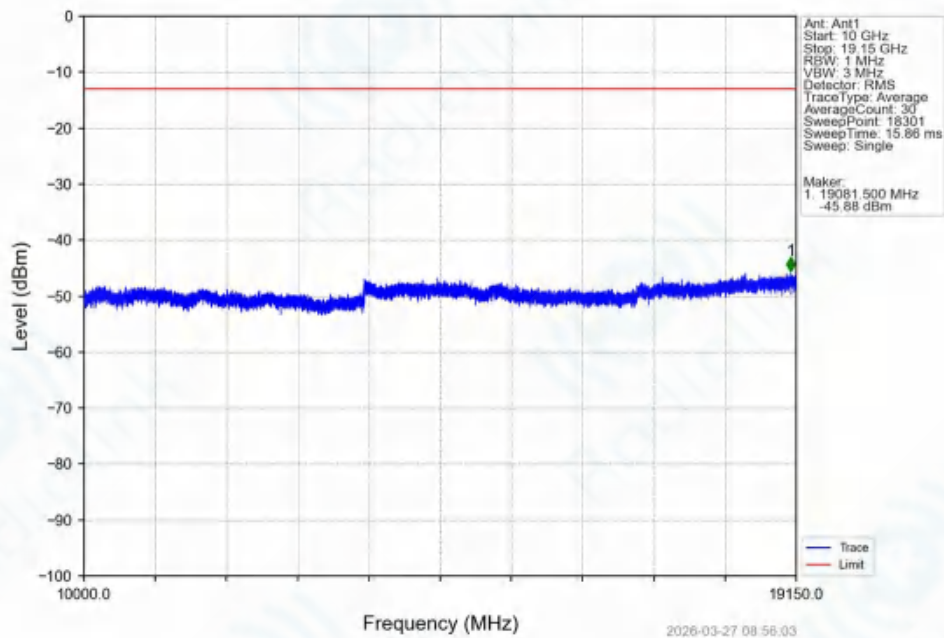
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

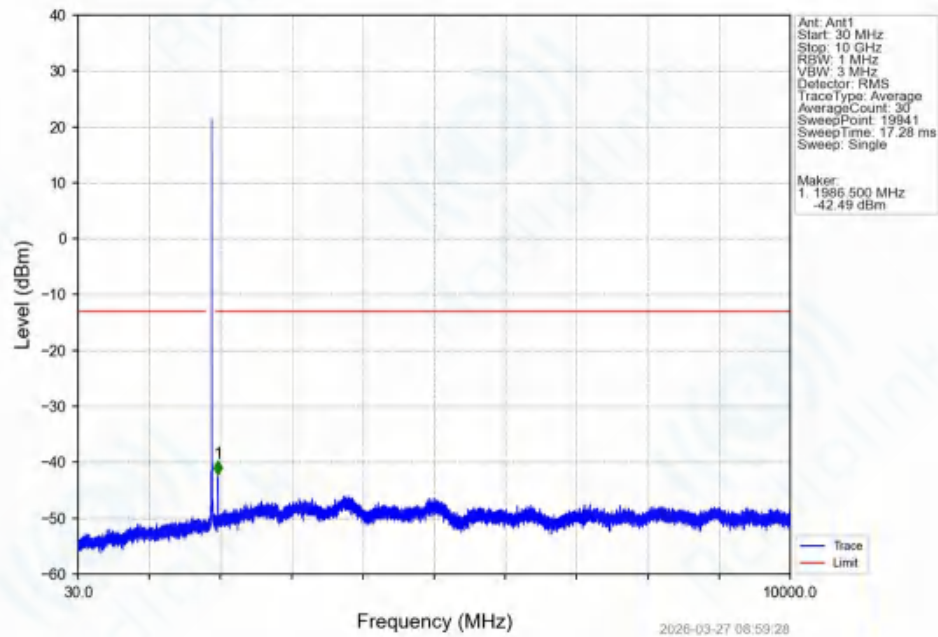
Band25_15MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



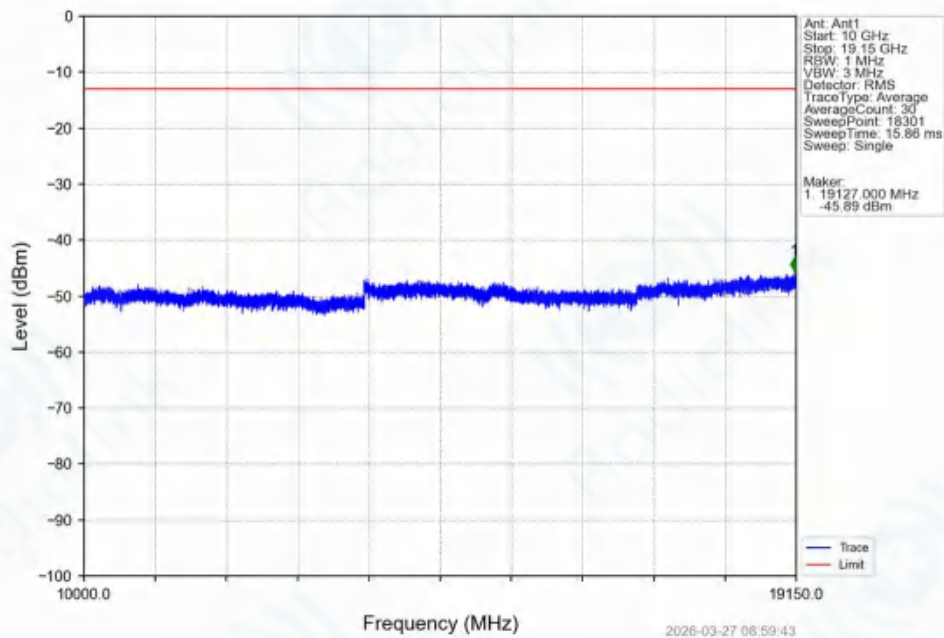
Band25_15MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_15MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



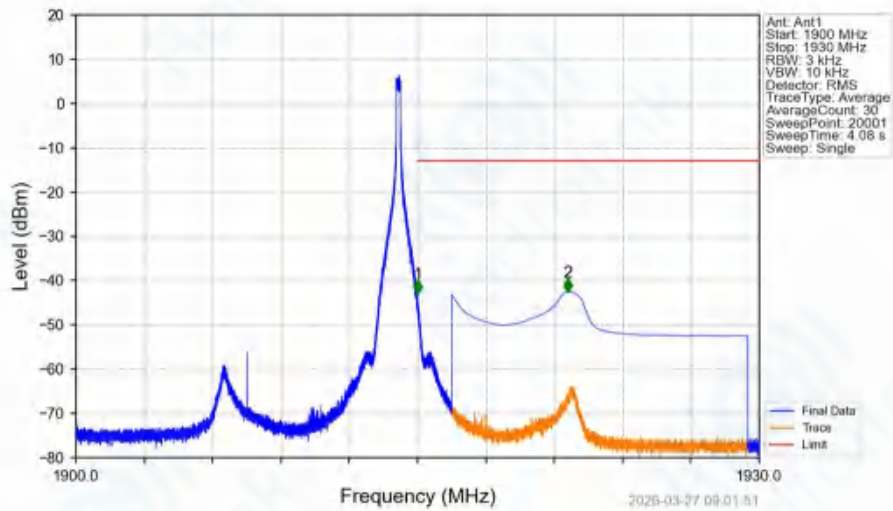
Band25_15MHz_16QAM_HCH_1907.5MHz_RB_1_0_NTNV



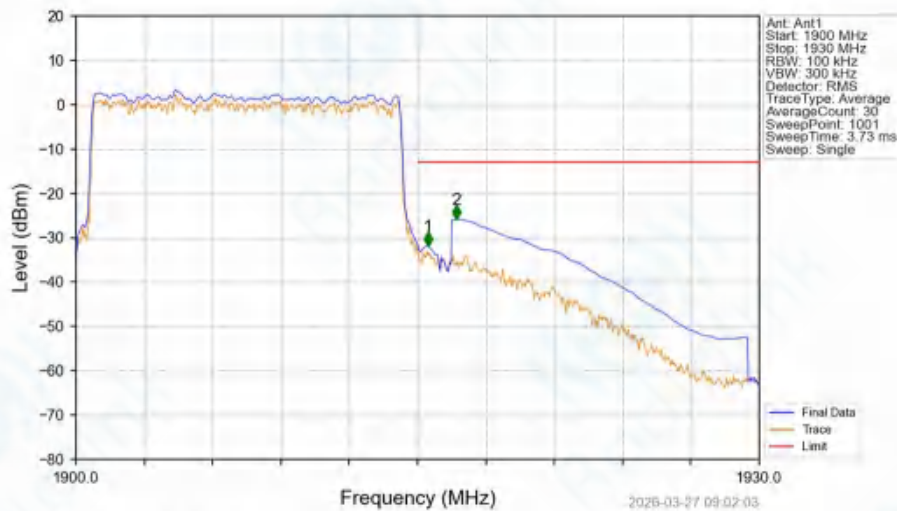
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_15MHz_16QAM_HCH_1907.5MHz_RB_1_74_NTNV



Band25_15MHz_16QAM_HCH_1907.5MHz_RB_75_0_NTNV

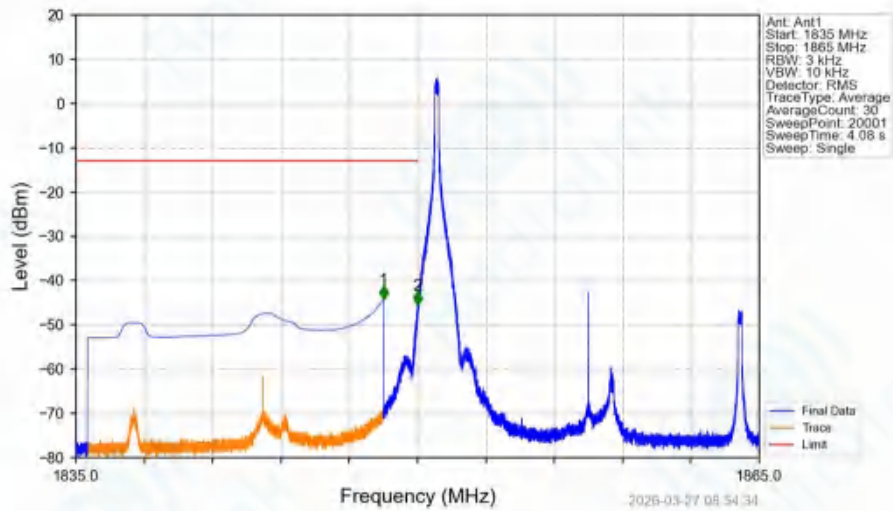


Radiolink Testing (Shenzhen) Co., Ltd.

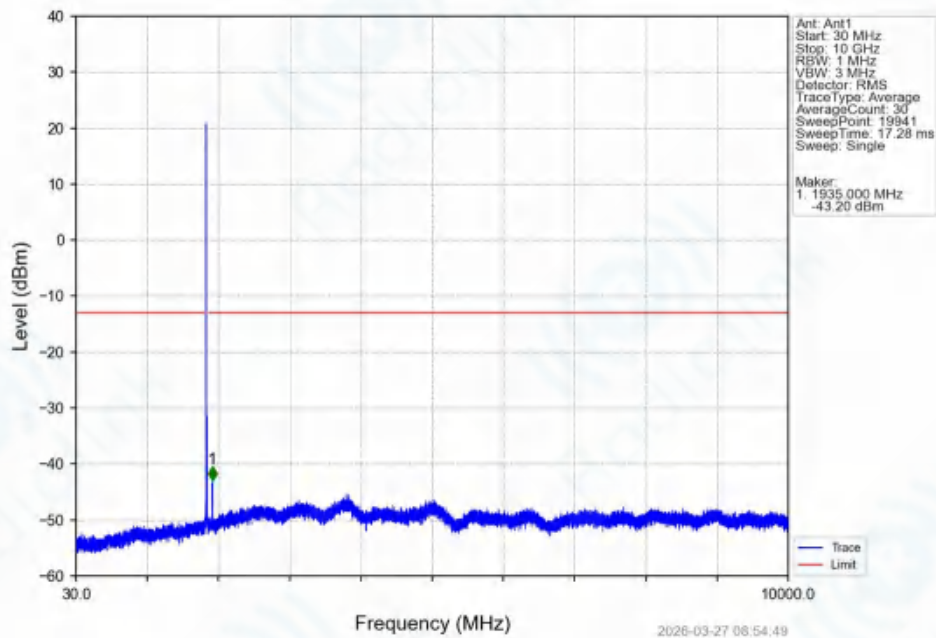
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_15MHz_64QAM_LCH_1857.5MHz_RB_1_0_NTNV



Band25_15MHz_64QAM_LCH_1857.5MHz_RB_1_0_NTNV

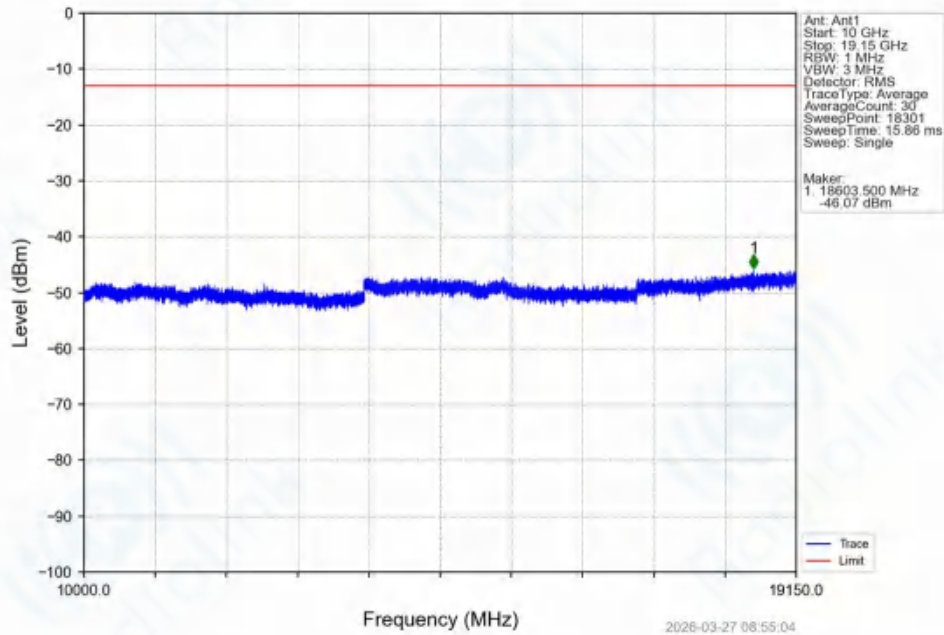


Radiolink Testing (Shenzhen) Co., Ltd.

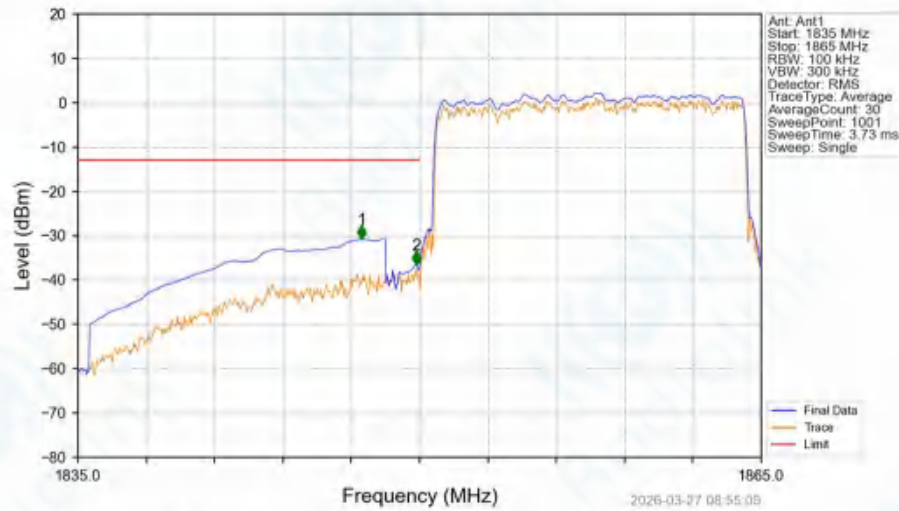
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_15MHz_64QAM_LCH_1857.5MHz_RB_1_0_NTV



Band25_15MHz_64QAM_LCH_1857.5MHz_RB_75_0_NTV



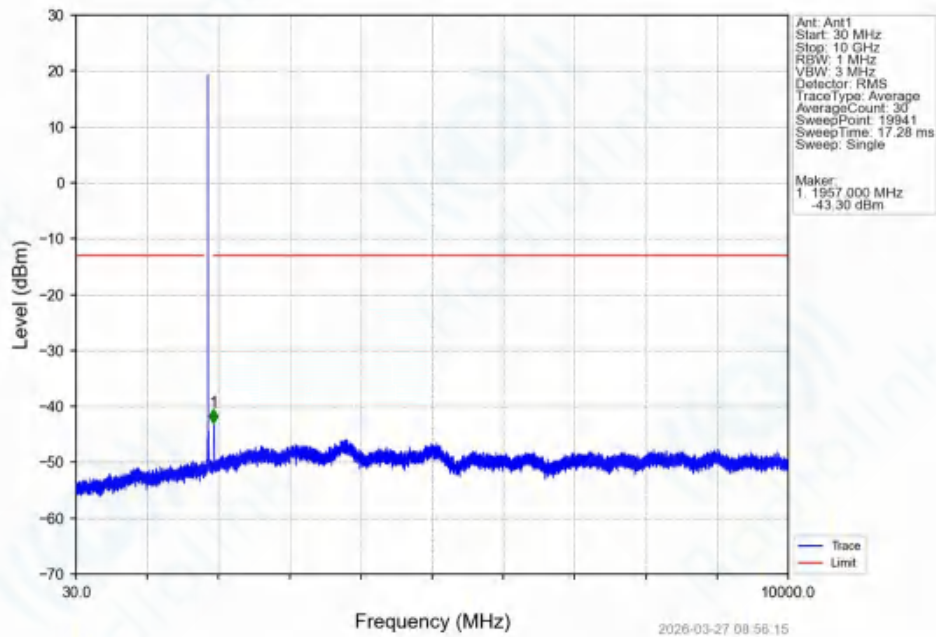
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1835	1849	1	CHP	1	1847.450	-30.69	-13	Pass
1849	1850	0.18	CHP	2	1849.850	-36.64	-13	Pass
1850	1865	0.18	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

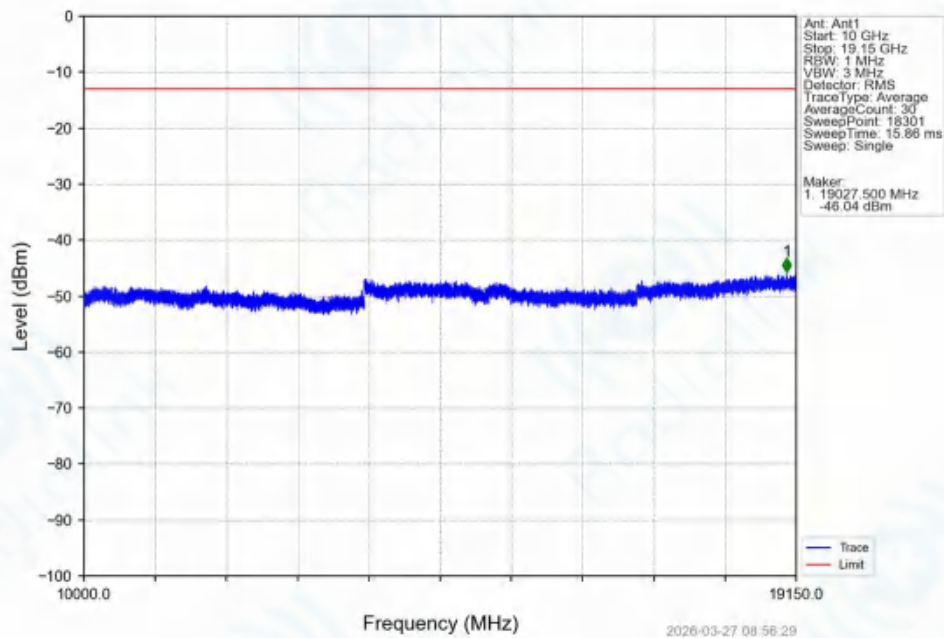
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_15MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV

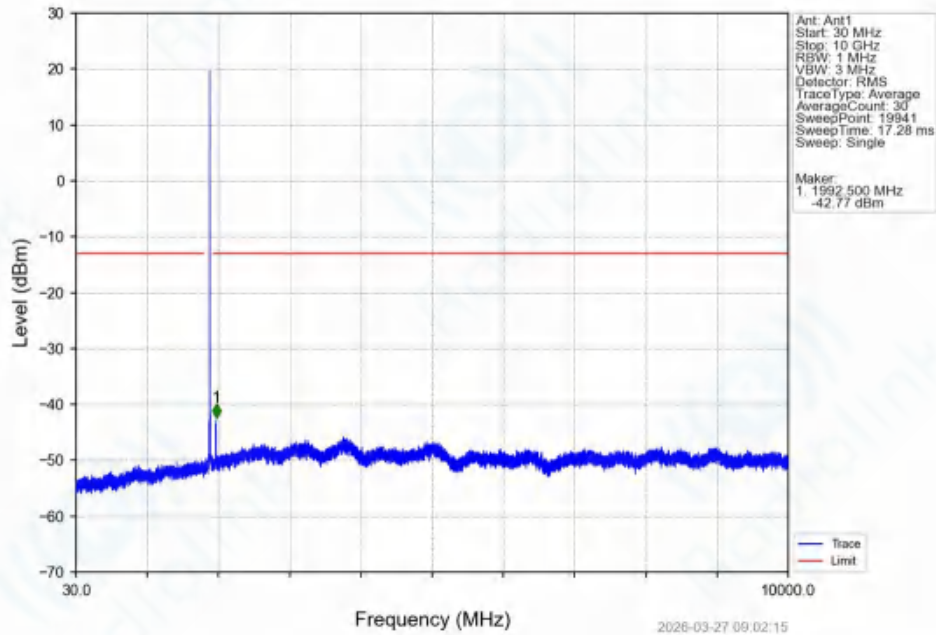


Band25_15MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV

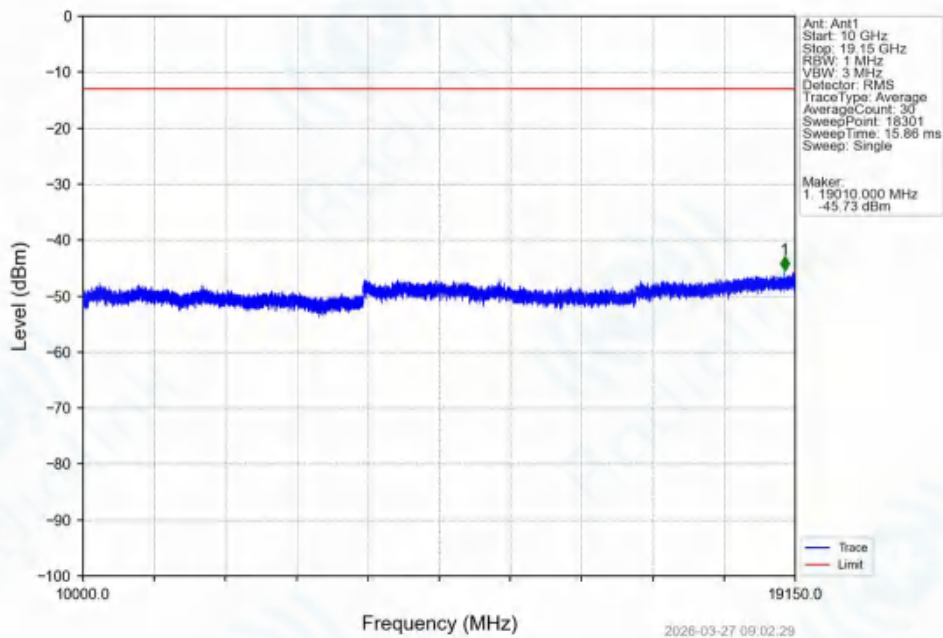

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

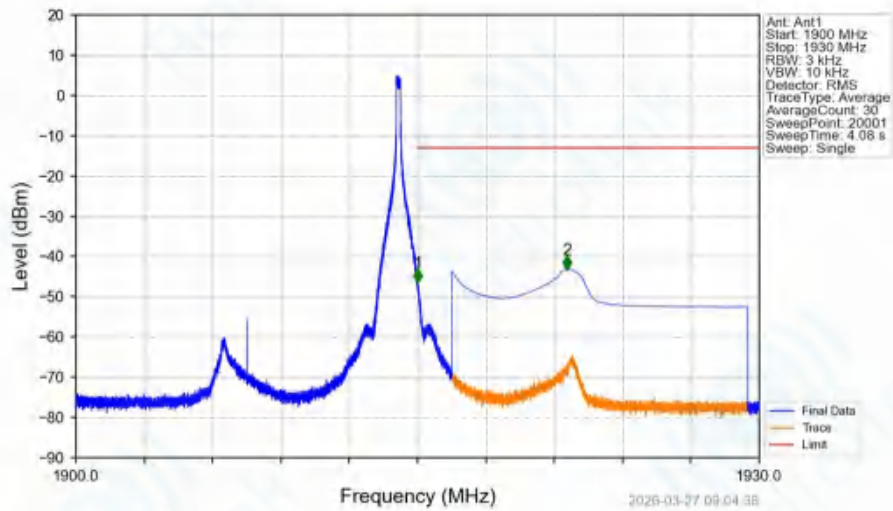
Band25_15MHz_64QAM_HCH_1907.5MHz_RB_1_0_NTNV



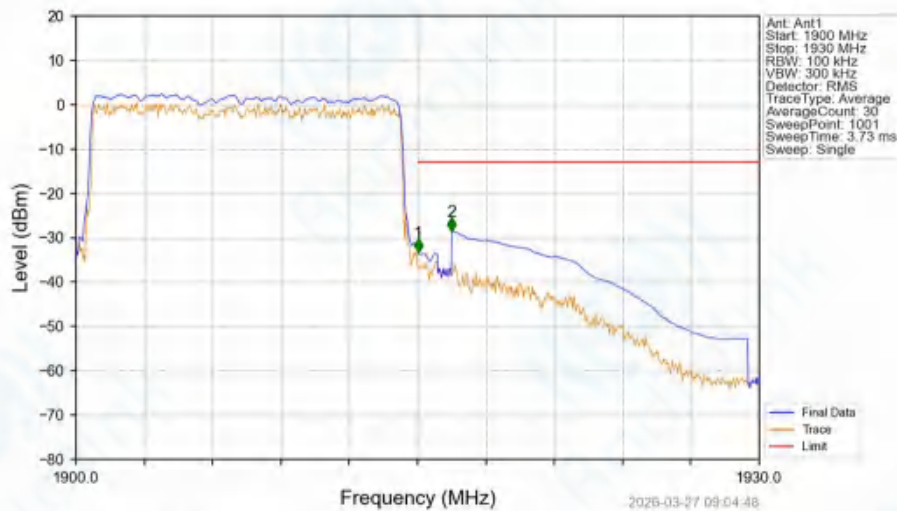
Band25_15MHz_64QAM_HCH_1907.5MHz_RB_1_0_NTNV



Band25_15MHz_64QAM_HCH_1907.5MHz_RB_1_74_NTNV



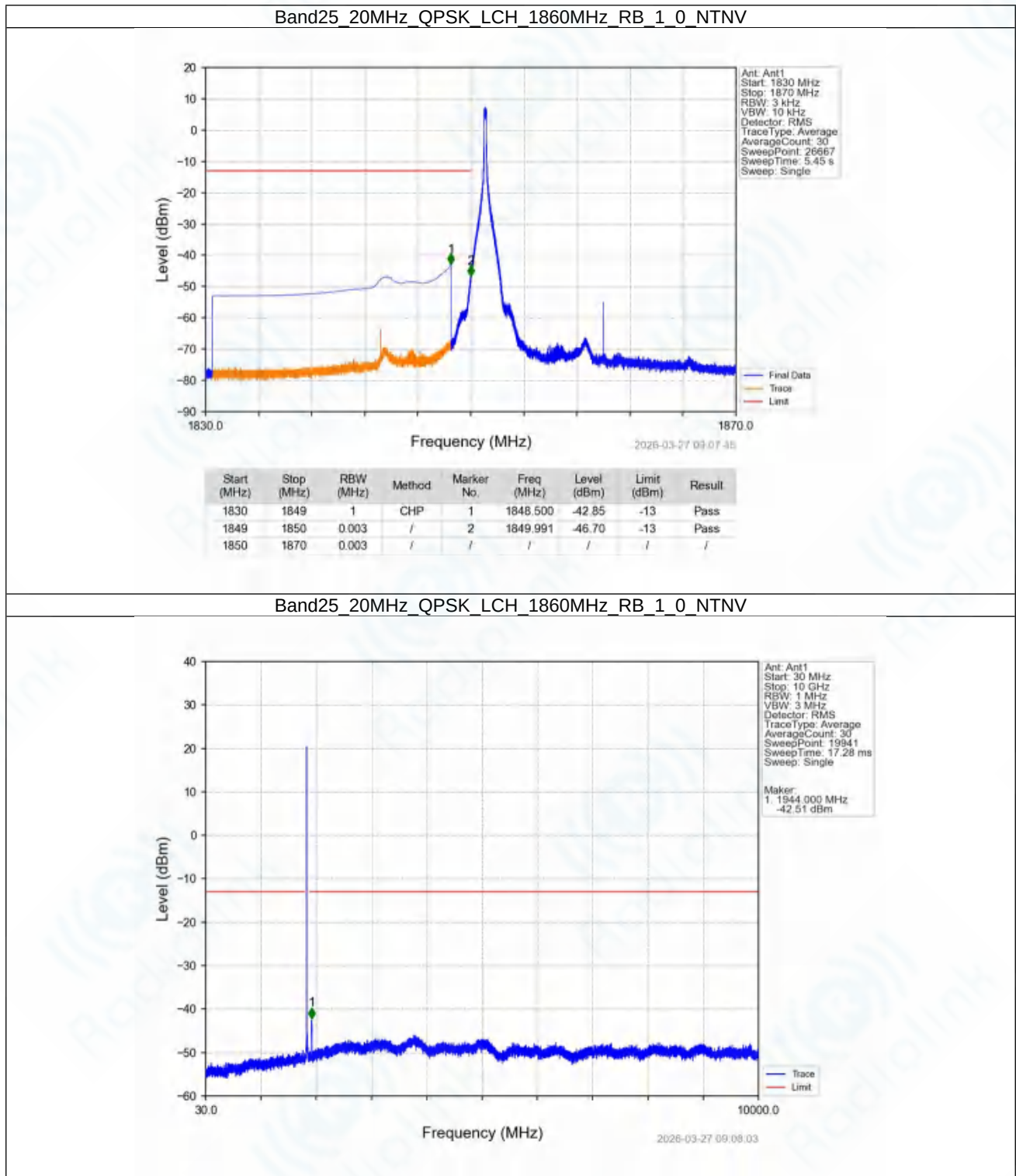
Band25_15MHz_64QAM_HCH_1907.5MHz_RB_75_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

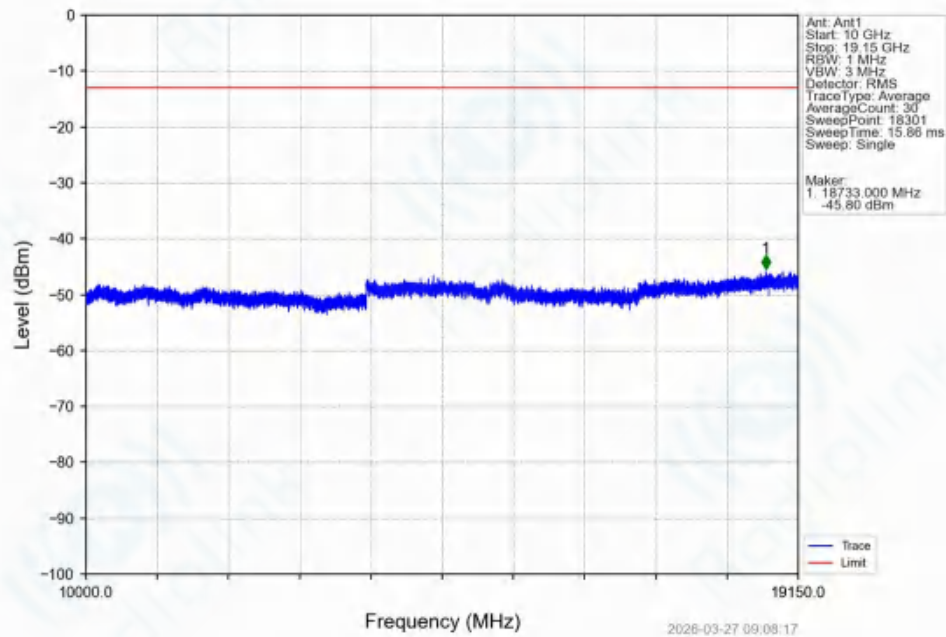
6.2.6 B25_20MHz



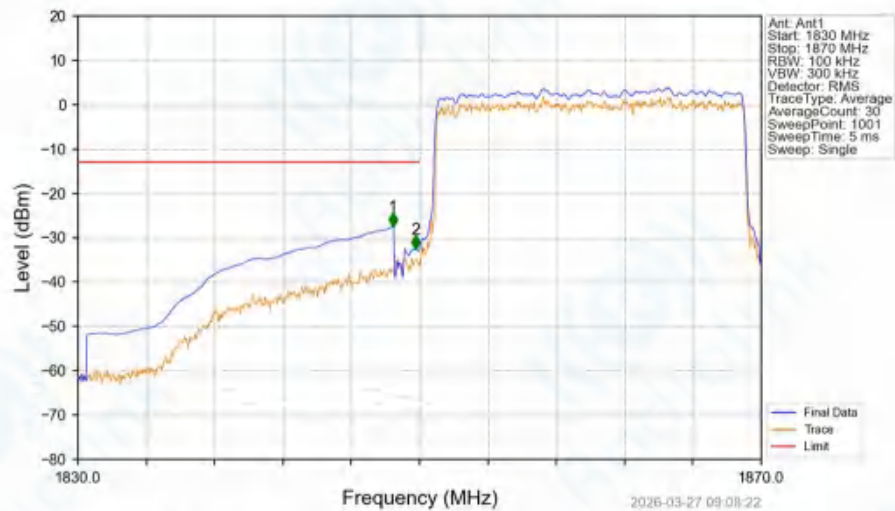
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_QPSK_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_QPSK_LCH_1860MHz_RB_100_0_NTNV

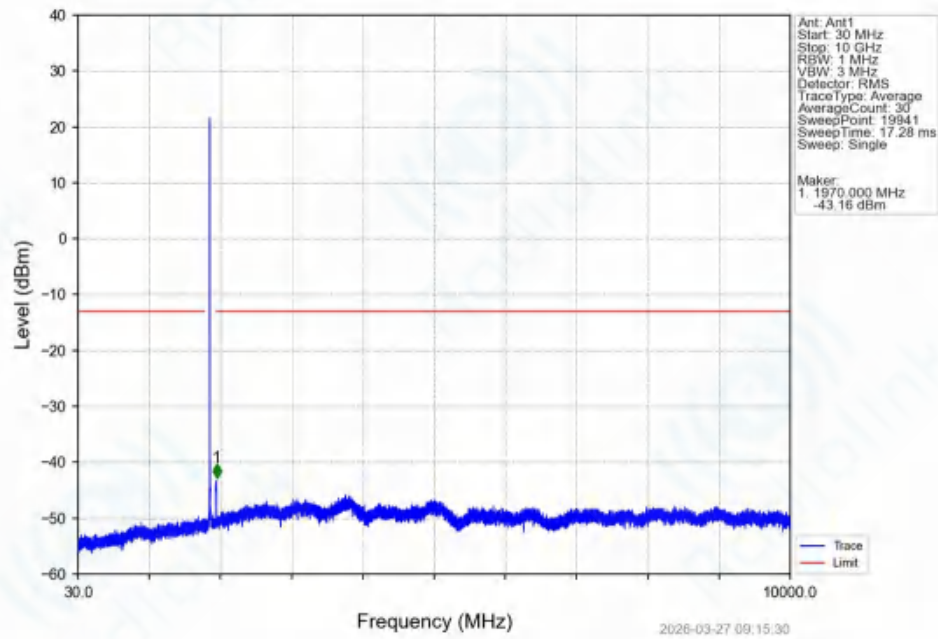


Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.440	-27.57	-13	Pass
1849	1850	0.206	CHP	2	1849.760	-32.55	-13	Pass
1850	1870	0.206	CHP	/	/	/	/	/

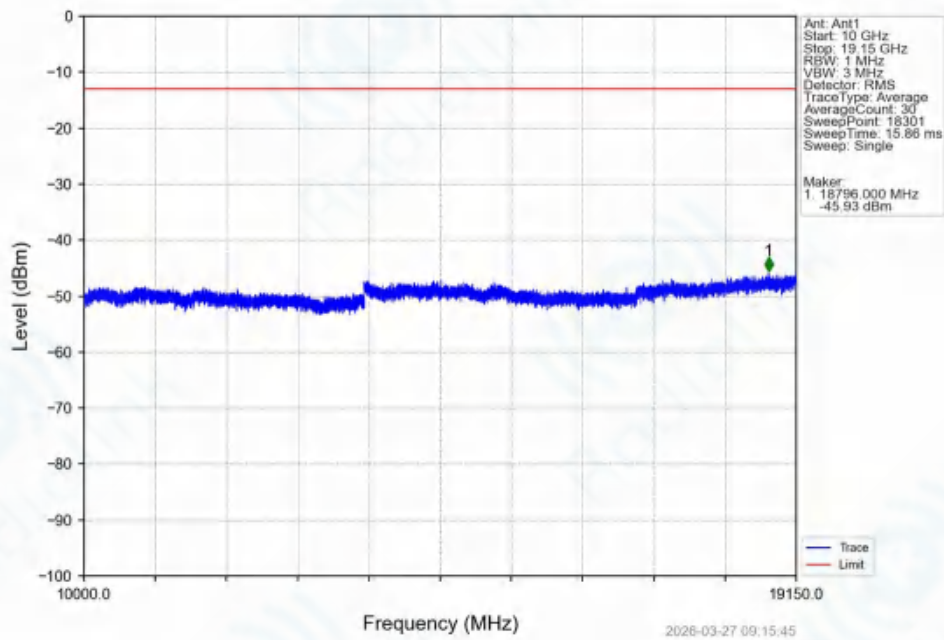
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



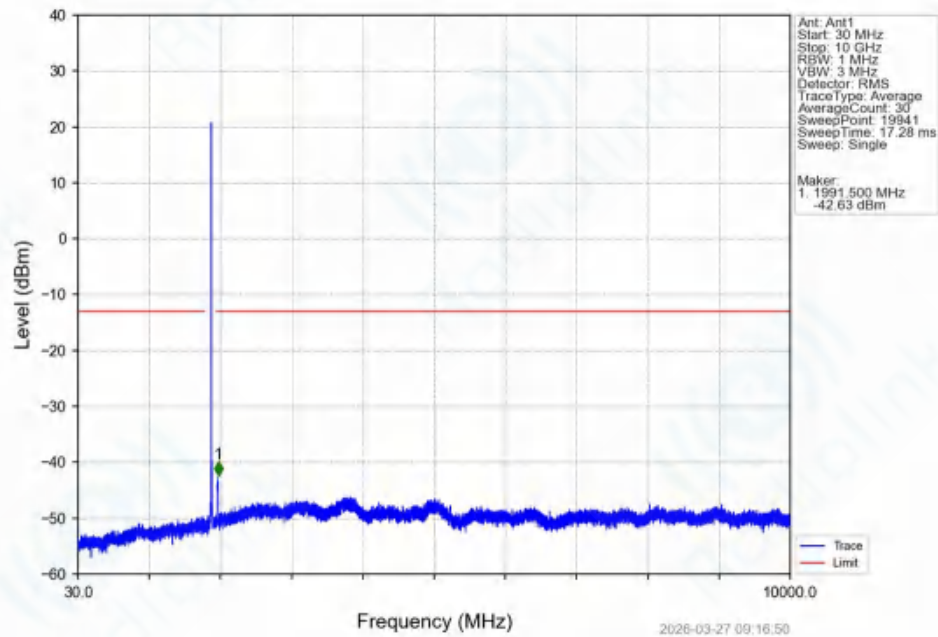
Band25_20MHz_QPSK_MCH_1882.5MHz_RB_1_0_NTNV



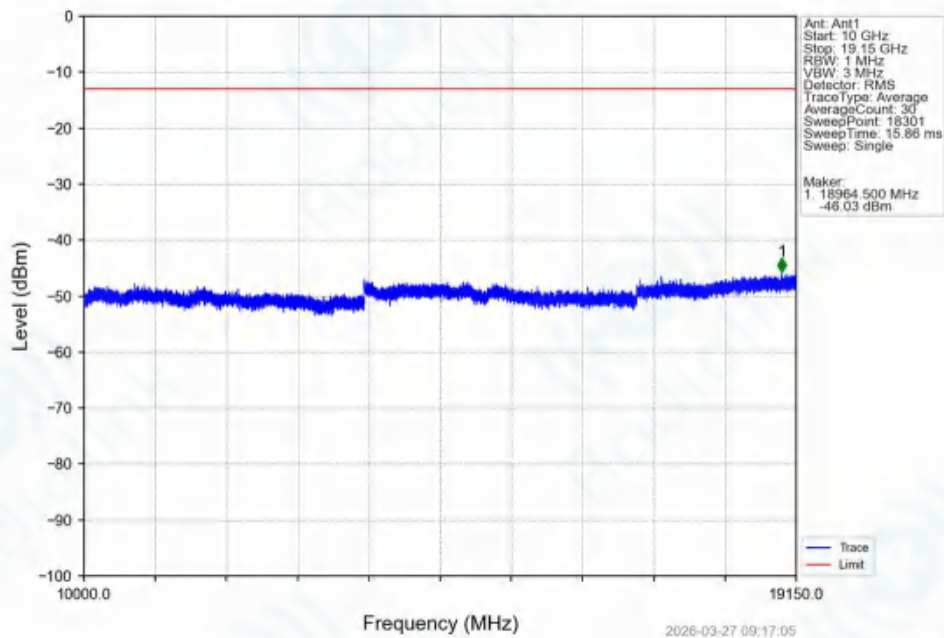
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



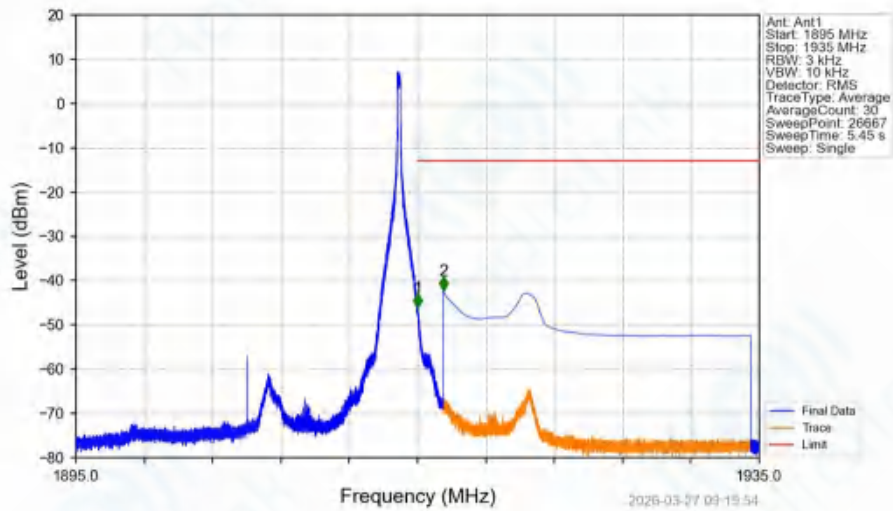
Band25_20MHz_QPSK_HCH_1905MHz_RB_1_0_NTNV



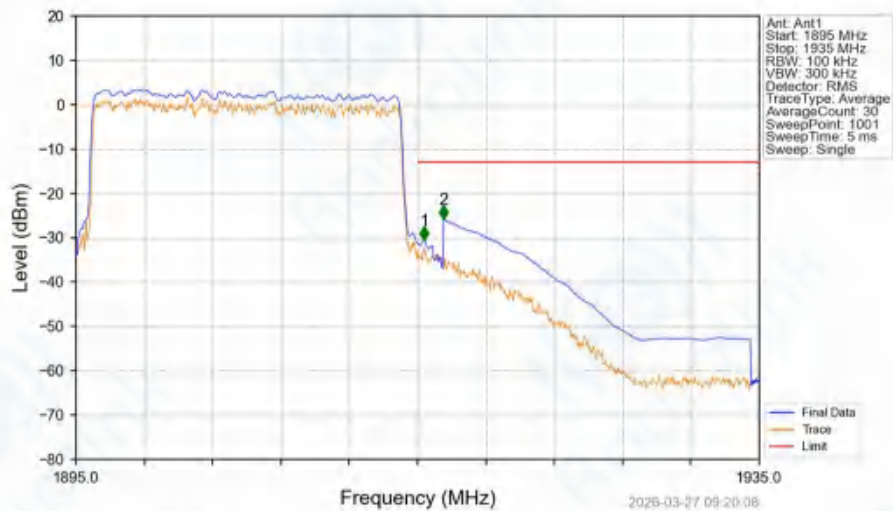
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

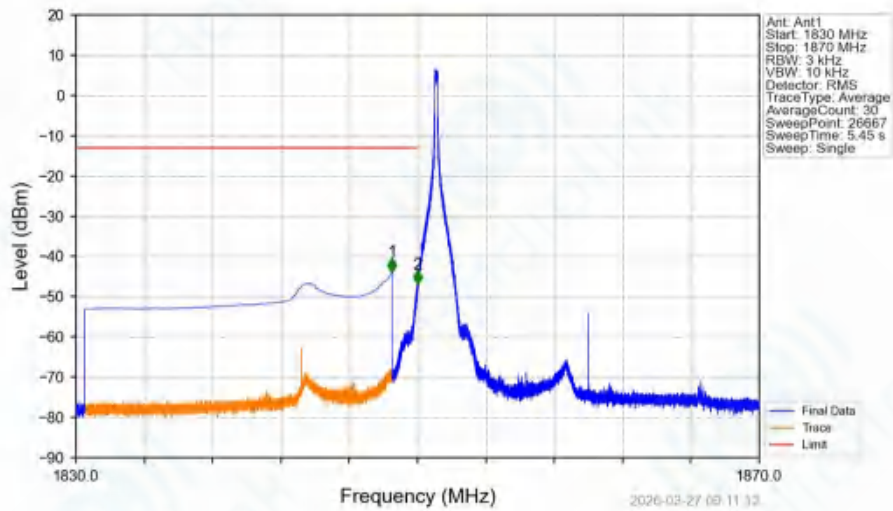
Band25_20MHz_QPSK_HCH_1905MHz_RB_1_99_NTNV



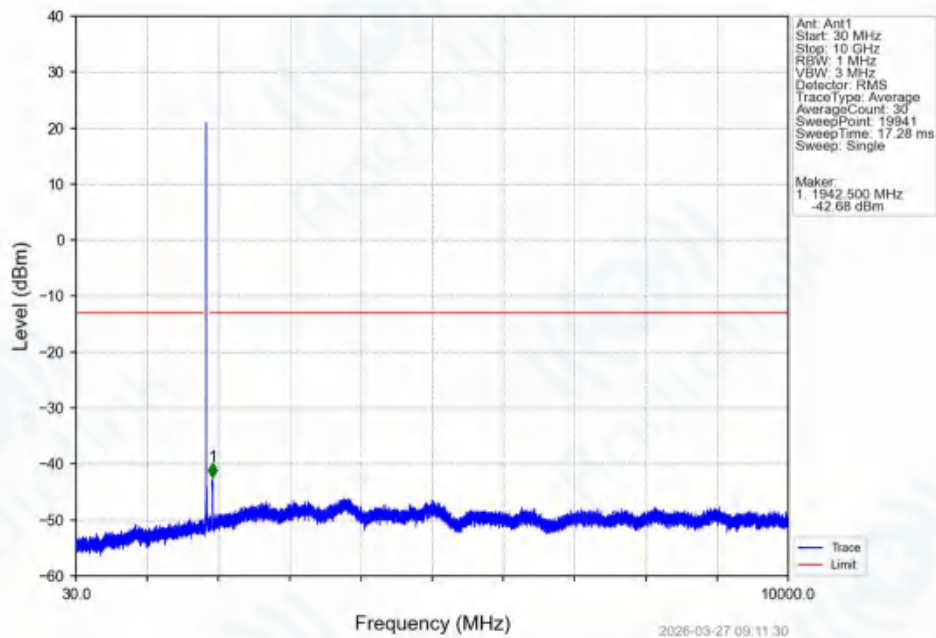
Band25_20MHz_QPSK_HCH_1905MHz_RB_100_0_NTNV



Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



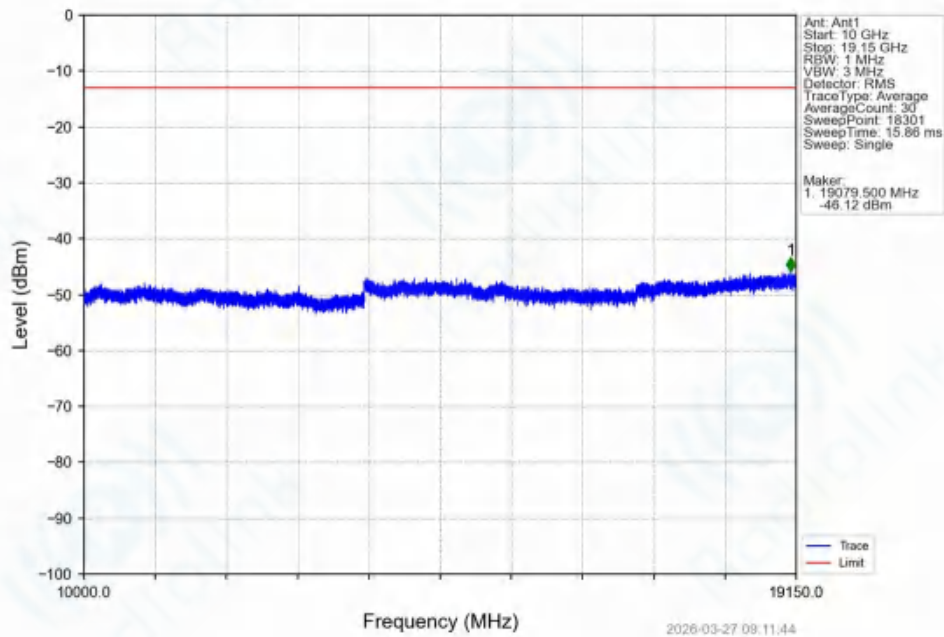
Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



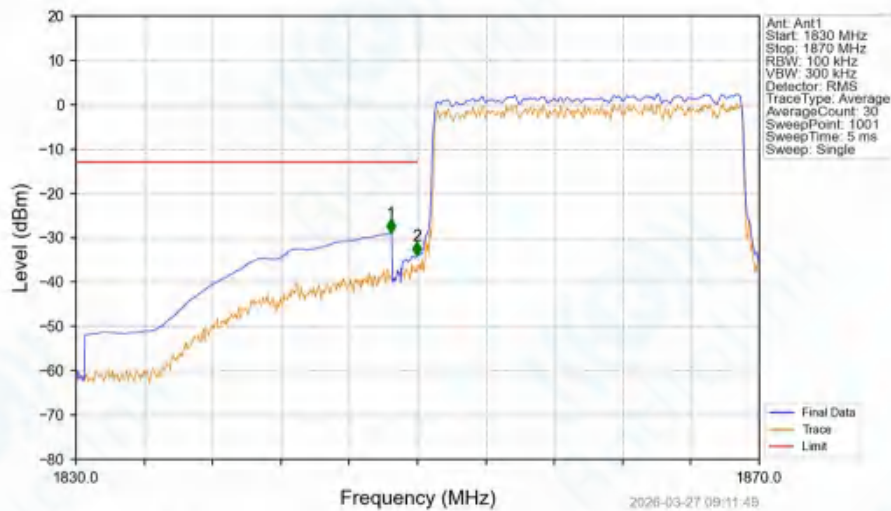
Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_16QAM_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_16QAM_LCH_1860MHz_RB_100_0_NTNV



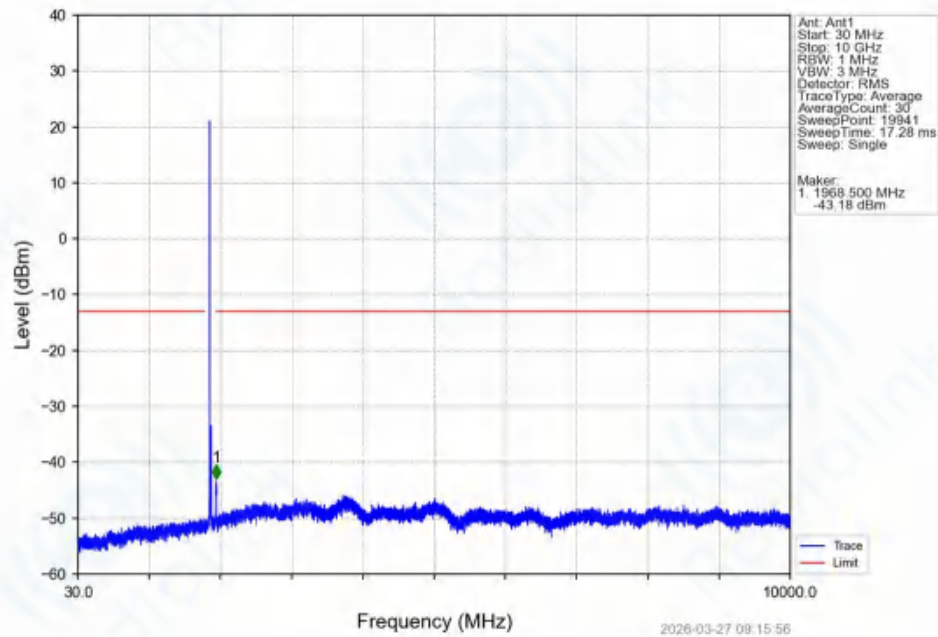
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.440	-28.96	-13	Pass
1849	1850	0.207	CHP	2	1849.960	-34.13	-13	Pass
1850	1870	0.207	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

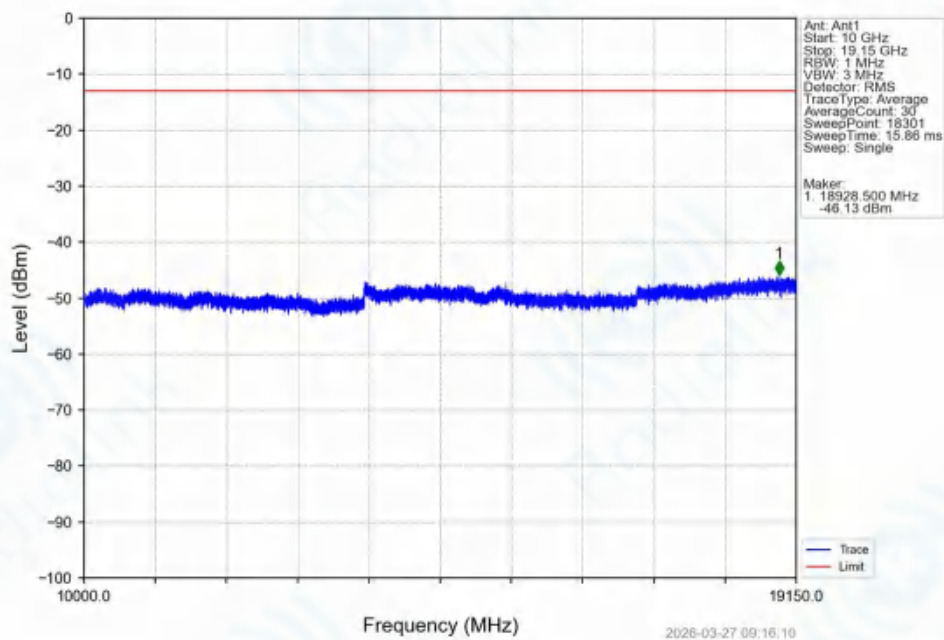
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

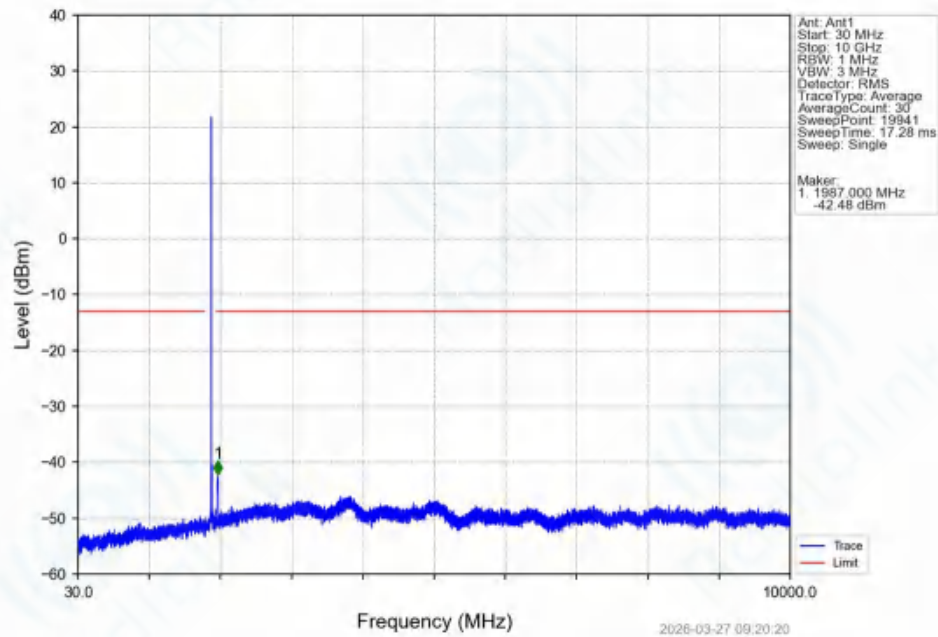
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



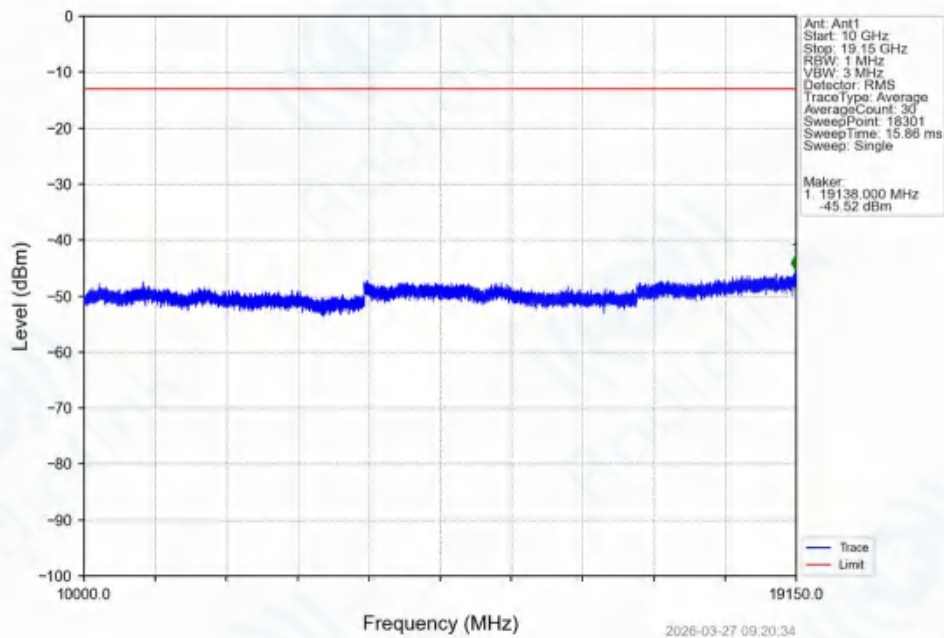
Band25_20MHz_16QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV

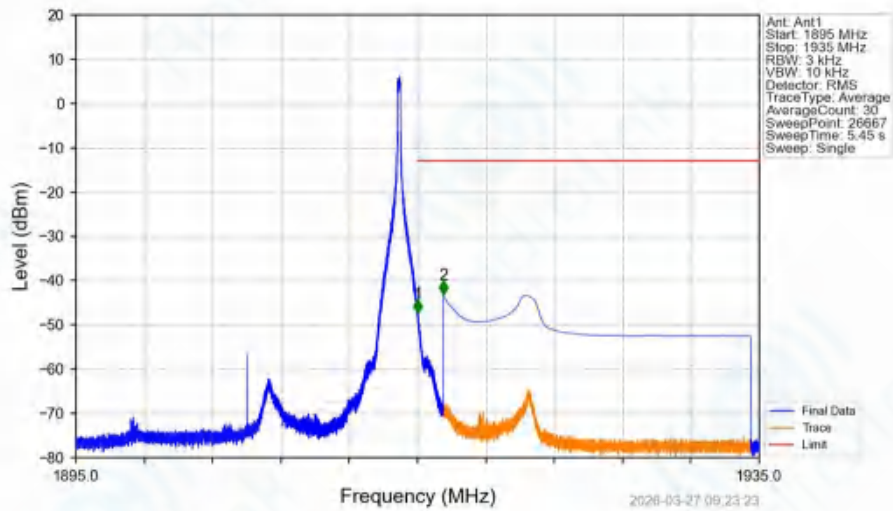


Band25_20MHz_16QAM_HCH_1905MHz_RB_1_0_NTNV

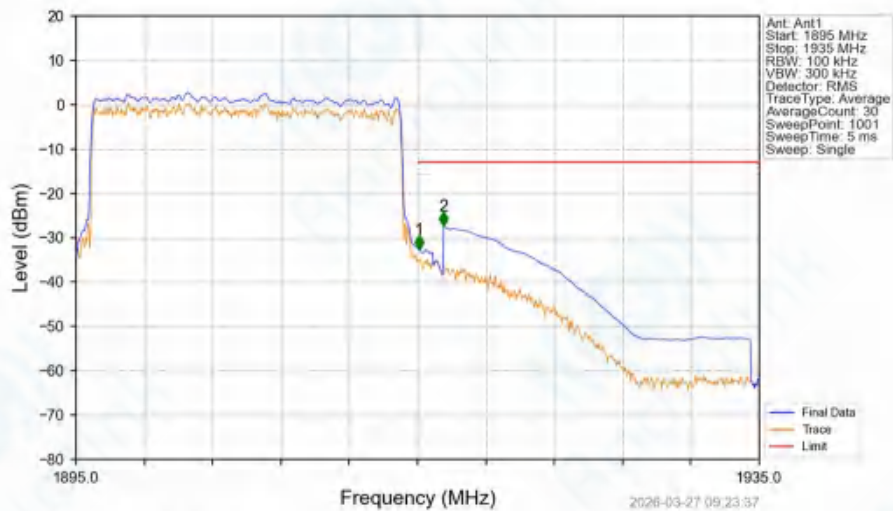

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band25_20MHz_16QAM_HCH_1905MHz_RB_1_99_NTNV



Band25_20MHz_16QAM_HCH_1905MHz_RB_100_0_NTNV

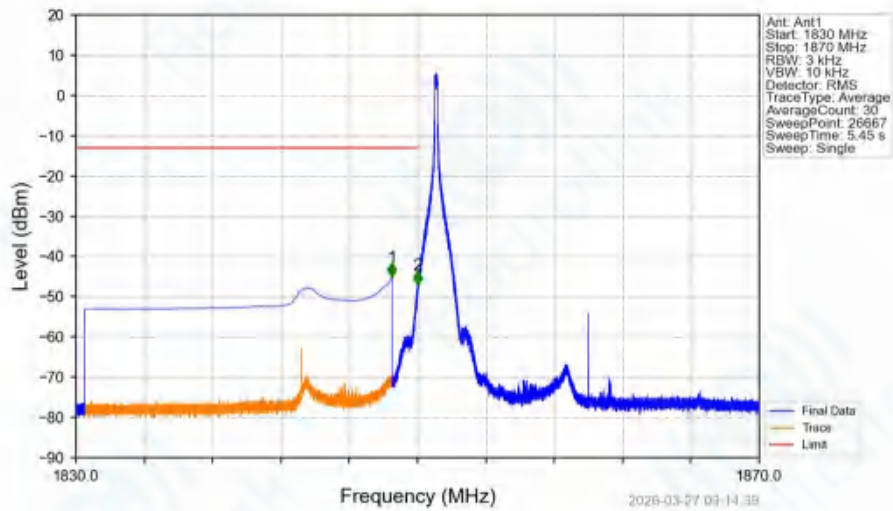


Radiolink Testing (Shenzhen) Co., Ltd.

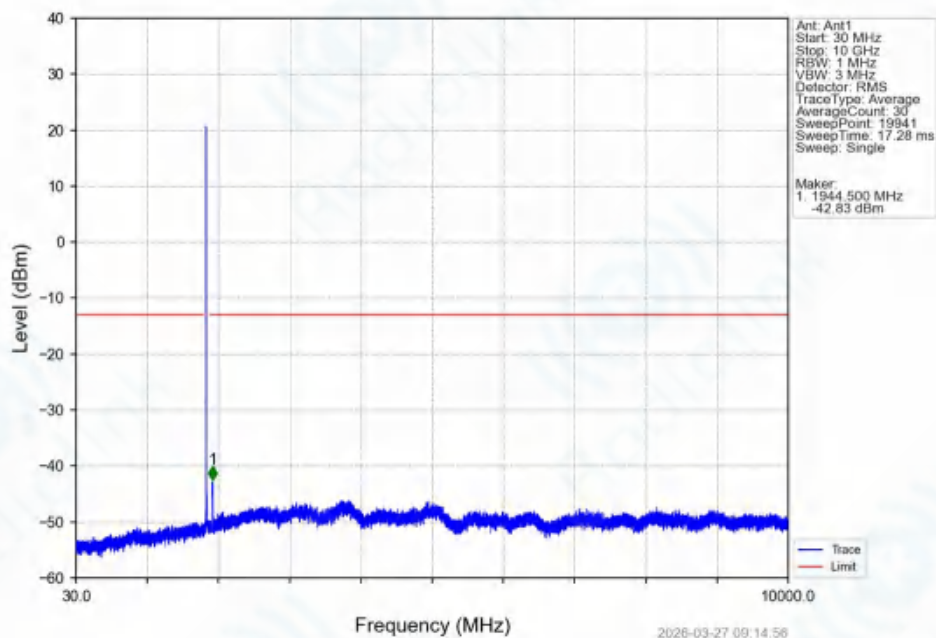
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

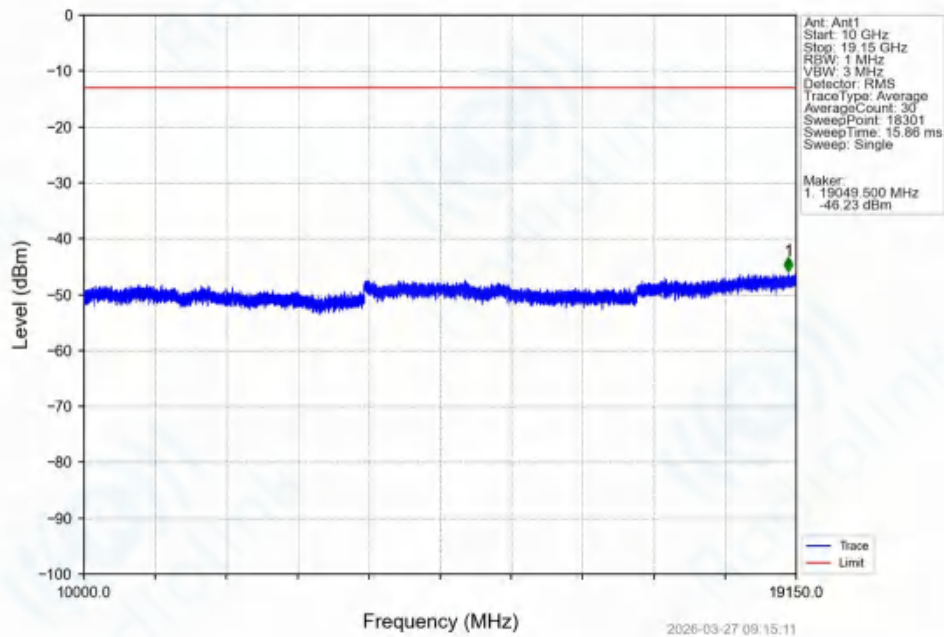
Band25_20MHz_64QAM_LCH_1860MHz_RB_1_0_NTNV



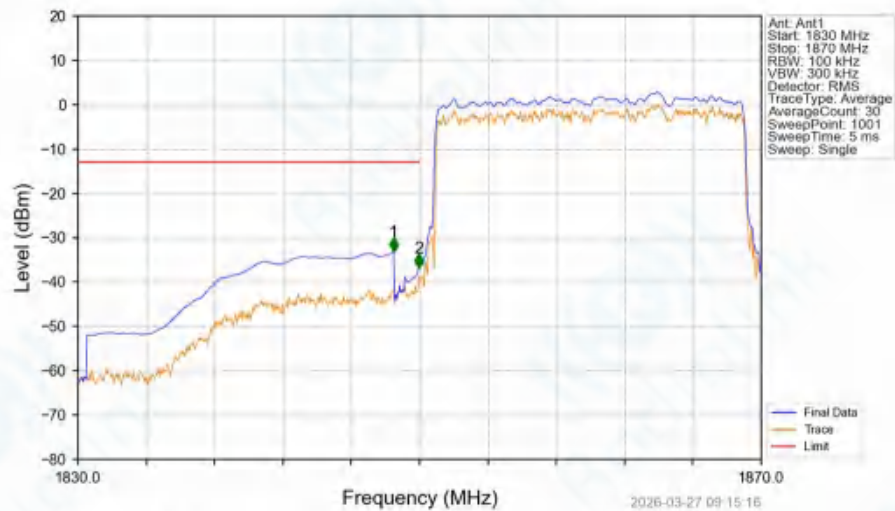
Band25_20MHz_64QAM_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_64QAM_LCH_1860MHz_RB_1_0_NTNV



Band25_20MHz_64QAM_LCH_1860MHz_RB_100_0_NTNV



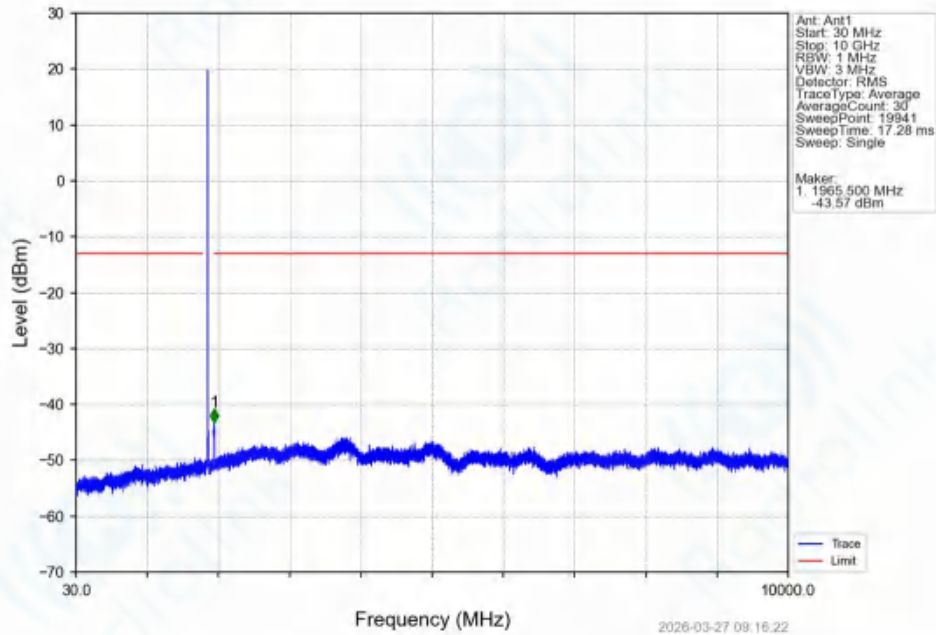
Start (MHz)	Stop (MHz)	RBW (MHz)	Method	Marker No.	Freq (MHz)	Level (dBm)	Limit (dBm)	Result
1830	1849	1	CHP	1	1848.480	-33.11	-13	Pass
1849	1850	0.225	CHP	2	1849.960	-36.84	-13	Pass
1850	1870	0.225	CHP	/	/	/	/	/

Radiolink Testing (Shenzhen) Co., Ltd.

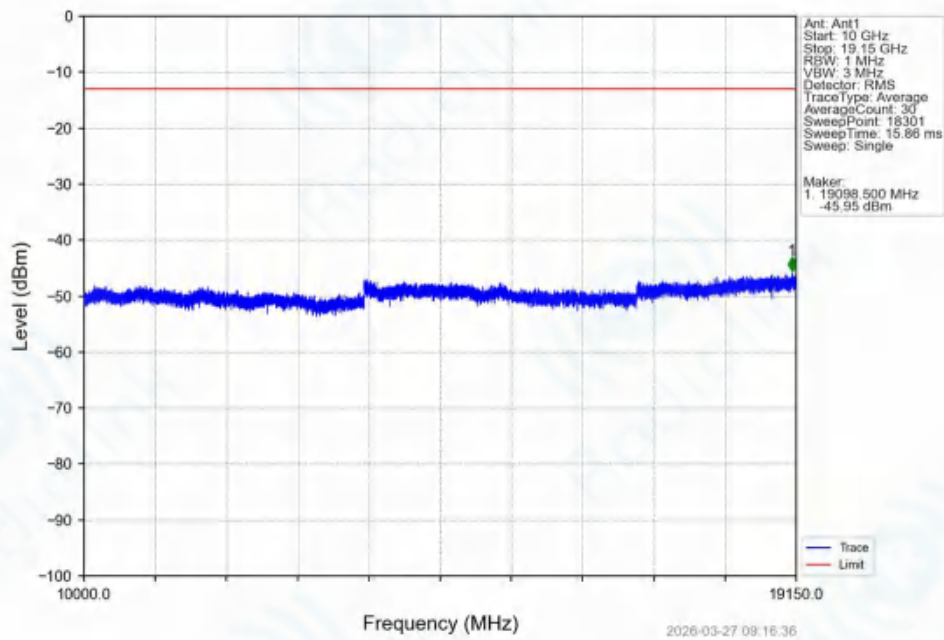
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band25_20MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV



Band25_20MHz_64QAM_MCH_1882.5MHz_RB_1_0_NTNV

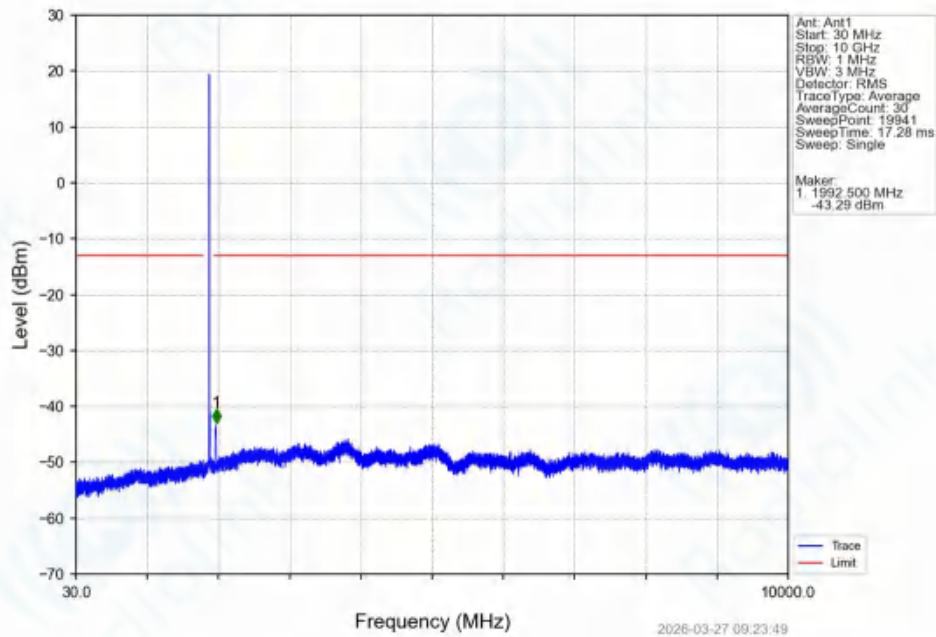


Radiolink Testing (Shenzhen) Co., Ltd.

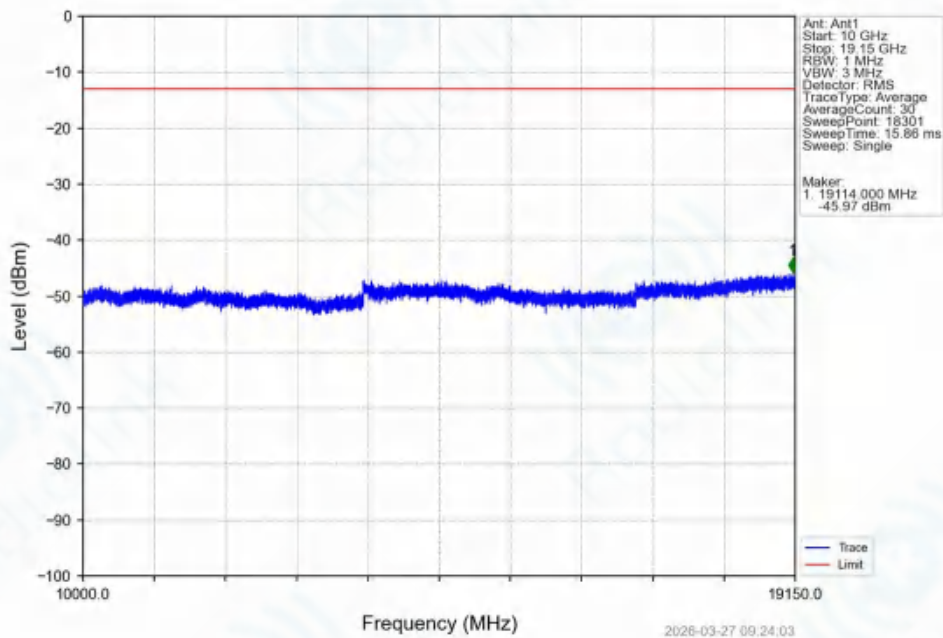
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

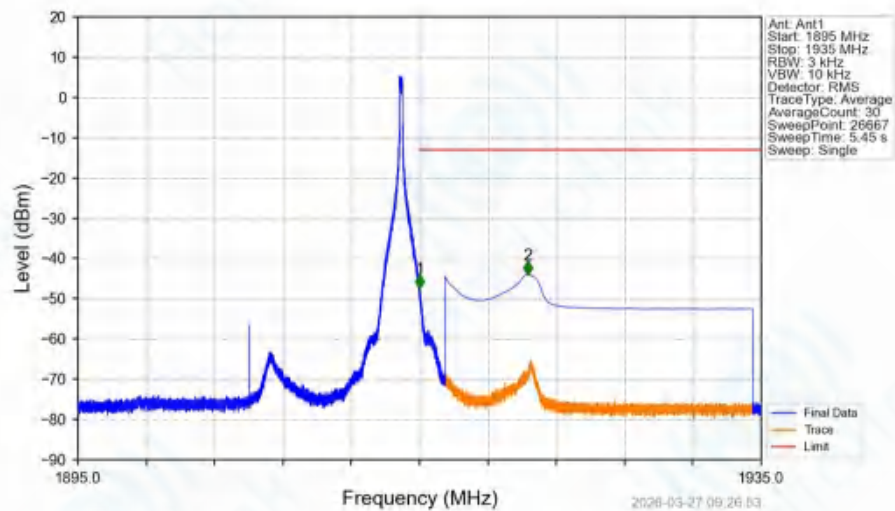
Band25_20MHz_64QAM_HCH_1905MHz_RB_1_0_NTNV



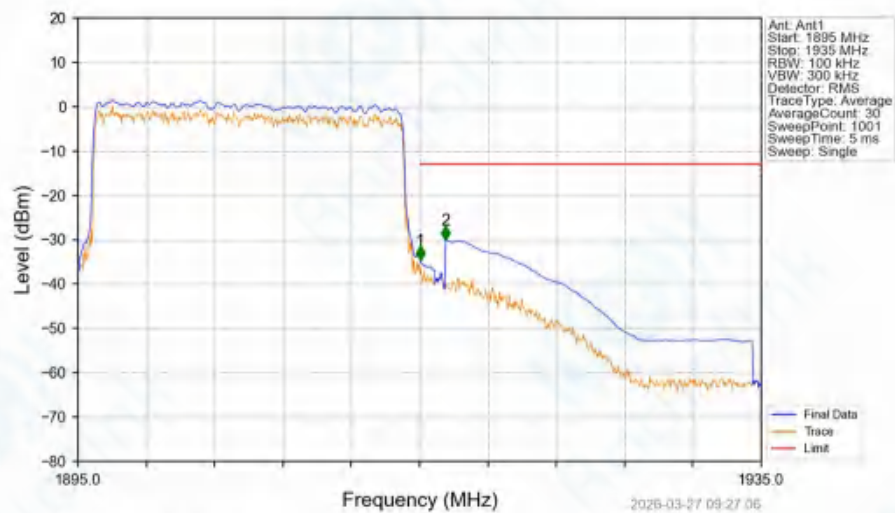
Band25_20MHz_64QAM_HCH_1905MHz_RB_1_0_NTNV



Band25_20MHz_64QAM_HCH_1905MHz_RB_1_99_NTNV



Band25_20MHz_64QAM_HCH_1905MHz_RB_100_0_NTNV



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

7. Frequency Stability (IC)

7.1 Test Result

7.1.1 B25_1.4MHz

Band: 25 / Bandwidth: 1.4MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1850.7	6	0	20	3.27	1850.091	1851.297	1850 to 1855	Pass
					3.85	1850.097	1851.312	1850 to 1855	Pass
					4.43	1850.098	1851.301	1850 to 1855	Pass
				-30	3.85	1850.102	1851.300	1850 to 1855	Pass
				-20	3.85	1850.100	1851.306	1850 to 1855	Pass
				-10	3.85	1850.101	1851.299	1850 to 1855	Pass
				0	3.85	1850.103	1851.296	1850 to 1855	Pass
				10	3.85	1850.099	1851.304	1850 to 1855	Pass
				30	3.85	1850.103	1851.297	1850 to 1855	Pass
				40	3.85	1850.099	1851.298	1850 to 1855	Pass
				50	3.85	1850.096	1851.301	1850 to 1855	Pass
	1882.5	6	0	20	3.27	1881.898	1883.097	1880 to 1885	Pass
					3.85	1881.899	1883.096	1880 to 1885	Pass
					4.43	1881.901	1883.101	1880 to 1885	Pass
				-30	3.85	1881.901	1883.092	1880 to 1885	Pass
				-20	3.85	1881.901	1883.092	1880 to 1885	Pass
				-10	3.85	1881.903	1883.103	1880 to 1885	Pass
				0	3.85	1881.903	1883.095	1880 to 1885	Pass
				10	3.85	1881.898	1883.089	1880 to 1885	Pass
				30	3.85	1881.910	1883.102	1880 to 1885	Pass
				40	3.85	1881.899	1883.093	1880 to 1885	Pass
				50	3.85	1881.899	1883.100	1880 to 1885	Pass
	1914.3	6	0	20	3.27	1913.703	1914.908	1910 to 1915	Pass
					3.85	1913.703	1914.901	1910 to 1915	Pass
					4.43	1913.701	1914.895	1910 to 1915	Pass
				-30	3.85	1913.696	1914.902	1910 to 1915	Pass
				-20	3.85	1913.696	1914.903	1910 to 1915	Pass
				-10	3.85	1913.699	1914.894	1910 to 1915	Pass
				0	3.85	1913.698	1914.897	1910 to 1915	Pass
				10	3.85	1913.694	1914.893	1910 to 1915	Pass
				30	3.85	1913.704	1914.899	1910 to 1915	Pass
				40	3.85	1913.698	1914.897	1910 to 1915	Pass
				50	3.85	1913.696	1914.895	1910 to 1915	Pass
16QAM	1850.7	6	0	20	3.27	1850.103	1851.299	1850 to 1855	Pass
					3.85	1850.102	1851.305	1850 to 1855	Pass
					4.43	1850.096	1851.301	1850 to 1855	Pass
				-30	3.85	1850.099	1851.301	1850 to 1855	Pass
				-20	3.85	1850.103	1851.304	1850 to 1855	Pass
				-10	3.85	1850.102	1851.298	1850 to 1855	Pass
				0	3.85	1850.098	1851.304	1850 to 1855	Pass
				10	3.85	1850.103	1851.303	1850 to 1855	Pass
				30	3.85	1850.099	1851.306	1850 to 1855	Pass
				40	3.85	1850.094	1851.309	1850 to 1855	Pass
				50	3.85	1850.099	1851.308	1850 to 1855	Pass
	1882.5	6	0	20	3.27	1881.888	1883.100	1880 to 1885	Pass
					3.85	1881.899	1883.107	1880 to 1885	Pass
					4.43	1881.891	1883.104	1880 to 1885	Pass
				-30	3.85	1881.895	1883.100	1880 to 1885	Pass
				-20	3.85	1881.890	1883.106	1880 to 1885	Pass
				-10	3.85	1881.888	1883.098	1880 to 1885	Pass
				0	3.85	1881.896	1883.103	1880 to 1885	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

	1914.3	6	0	10	3.85	1881.902	1883.108	1880 to 1885	Pass
				30	3.85	1881.893	1883.096	1880 to 1885	Pass
				40	3.85	1881.882	1883.093	1880 to 1885	Pass
				50	3.85	1881.886	1883.111	1880 to 1885	Pass
				20	3.27	1913.688	1914.898	1910 to 1915	Pass
					3.85	1913.702	1914.895	1910 to 1915	Pass
					4.43	1913.694	1914.896	1910 to 1915	Pass
				-30	3.85	1913.697	1914.901	1910 to 1915	Pass
				-20	3.85	1913.693	1914.898	1910 to 1915	Pass
				-10	3.85	1913.687	1914.909	1910 to 1915	Pass
				0	3.85	1913.700	1914.900	1910 to 1915	Pass
				10	3.85	1913.689	1914.897	1910 to 1915	Pass
				30	3.85	1913.701	1914.899	1910 to 1915	Pass
				40	3.85	1913.698	1914.891	1910 to 1915	Pass
				50	3.85	1913.691	1914.895	1910 to 1915	Pass
64QAM	1850.7	6	0	20	3.27	1850.097	1851.298	1850 to 1855	Pass
					3.85	1850.105	1851.308	1850 to 1855	Pass
					4.43	1850.099	1851.298	1850 to 1855	Pass
				-30	3.85	1850.096	1851.303	1850 to 1855	Pass
				-20	3.85	1850.098	1851.303	1850 to 1855	Pass
				-10	3.85	1850.097	1851.290	1850 to 1855	Pass
				0	3.85	1850.086	1851.303	1850 to 1855	Pass
				10	3.85	1850.096	1851.304	1850 to 1855	Pass
				30	3.85	1850.093	1851.306	1850 to 1855	Pass
				40	3.85	1850.084	1851.292	1850 to 1855	Pass
				50	3.85	1850.102	1851.293	1850 to 1855	Pass
	1882.5	6	0	20	3.27	1881.885	1883.095	1880 to 1885	Pass
					3.85	1881.901	1883.097	1880 to 1885	Pass
					4.43	1881.893	1883.096	1880 to 1885	Pass
				-30	3.85	1881.900	1883.103	1880 to 1885	Pass
				-20	3.85	1881.892	1883.097	1880 to 1885	Pass
				-10	3.85	1881.903	1883.094	1880 to 1885	Pass
				0	3.85	1881.892	1883.100	1880 to 1885	Pass
				10	3.85	1881.899	1883.106	1880 to 1885	Pass
				30	3.85	1881.893	1883.101	1880 to 1885	Pass
				40	3.85	1881.888	1883.096	1880 to 1885	Pass
				50	3.85	1881.895	1883.097	1880 to 1885	Pass
	1914.3	6	0	20	3.27	1913.702	1914.898	1910 to 1915	Pass
					3.85	1913.696	1914.902	1910 to 1915	Pass
					4.43	1913.698	1914.889	1910 to 1915	Pass
				-30	3.85	1913.705	1914.902	1910 to 1915	Pass
				-20	3.85	1913.690	1914.899	1910 to 1915	Pass
				-10	3.85	1913.700	1914.898	1910 to 1915	Pass
				0	3.85	1913.696	1914.896	1910 to 1915	Pass
				10	3.85	1913.700	1914.897	1910 to 1915	Pass
				30	3.85	1913.693	1914.903	1910 to 1915	Pass
				40	3.85	1913.704	1914.896	1910 to 1915	Pass
				50	3.85	1913.701	1914.896	1910 to 1915	Pass



7.1.2 B25_3MHz

Band: 25 / Bandwidth: 3MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1851.5	15	0	20	3.27	1850.126	1852.876	1850 to 1855	Pass
					3.85	1850.134	1852.884	1850 to 1855	Pass
					4.43	1850.130	1852.879	1850 to 1855	Pass
				-30	3.85	1850.124	1852.884	1850 to 1855	Pass
				-20	3.85	1850.134	1852.880	1850 to 1855	Pass
				-10	3.85	1850.130	1852.885	1850 to 1855	Pass
				0	3.85	1850.121	1852.874	1850 to 1855	Pass
				10	3.85	1850.135	1852.878	1850 to 1855	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				30	3.85	1850.126	1852.885	1850 to 1855	Pass
				40	3.85	1850.119	1852.896	1850 to 1855	Pass
				50	3.85	1850.120	1852.879	1850 to 1855	Pass
	1882.5	15	0	20	3.27	1881.129	1883.879	1880 to 1885	Pass
					3.85	1881.118	1883.879	1880 to 1885	Pass
					4.43	1881.122	1883.875	1880 to 1885	Pass
				-30	3.85	1881.128	1883.887	1880 to 1885	Pass
				-20	3.85	1881.119	1883.883	1880 to 1885	Pass
				-10	3.85	1881.125	1883.873	1880 to 1885	Pass
				0	3.85	1881.125	1883.887	1880 to 1885	Pass
				10	3.85	1881.125	1883.875	1880 to 1885	Pass
				30	3.85	1881.127	1883.870	1880 to 1885	Pass
				40	3.85	1881.121	1883.868	1880 to 1885	Pass
				50	3.85	1881.119	1883.876	1880 to 1885	Pass
	1913.5	15	0	20	3.27	1912.121	1914.870	1910 to 1915	Pass
					3.85	1912.111	1914.876	1910 to 1915	Pass
					4.43	1912.110	1914.883	1910 to 1915	Pass
				-30	3.85	1912.124	1914.874	1910 to 1915	Pass
				-20	3.85	1912.123	1914.873	1910 to 1915	Pass
				-10	3.85	1912.124	1914.876	1910 to 1915	Pass
				0	3.85	1912.107	1914.875	1910 to 1915	Pass
				10	3.85	1912.116	1914.869	1910 to 1915	Pass
				30	3.85	1912.116	1914.868	1910 to 1915	Pass
				40	3.85	1912.122	1914.882	1910 to 1915	Pass
				50	3.85	1912.108	1914.876	1910 to 1915	Pass
16QAM	1851.5	15	0	20	3.27	1850.125	1852.885	1850 to 1855	Pass
					3.85	1850.141	1852.888	1850 to 1855	Pass
					4.43	1850.130	1852.882	1850 to 1855	Pass
				-30	3.85	1850.128	1852.887	1850 to 1855	Pass
				-20	3.85	1850.136	1852.887	1850 to 1855	Pass
				-10	3.85	1850.132	1852.883	1850 to 1855	Pass
				0	3.85	1850.125	1852.879	1850 to 1855	Pass
				10	3.85	1850.118	1852.886	1850 to 1855	Pass
				30	3.85	1850.129	1852.885	1850 to 1855	Pass
				40	3.85	1850.129	1852.877	1850 to 1855	Pass
				50	3.85	1850.124	1852.885	1850 to 1855	Pass
	1882.5	15	0	20	3.27	1881.131	1883.877	1880 to 1885	Pass
					3.85	1881.132	1883.885	1880 to 1885	Pass
					4.43	1881.128	1883.884	1880 to 1885	Pass
				-30	3.85	1881.128	1883.885	1880 to 1885	Pass
				-20	3.85	1881.134	1883.884	1880 to 1885	Pass
				-10	3.85	1881.129	1883.868	1880 to 1885	Pass
				0	3.85	1881.126	1883.877	1880 to 1885	Pass
				10	3.85	1881.112	1883.873	1880 to 1885	Pass
				30	3.85	1881.120	1883.879	1880 to 1885	Pass
				40	3.85	1881.123	1883.886	1880 to 1885	Pass
				50	3.85	1881.132	1883.875	1880 to 1885	Pass
	1913.5	15	0	20	3.27	1912.124	1914.875	1910 to 1915	Pass
					3.85	1912.129	1914.879	1910 to 1915	Pass
					4.43	1912.117	1914.882	1910 to 1915	Pass
				-30	3.85	1912.118	1914.874	1910 to 1915	Pass
				-20	3.85	1912.131	1914.868	1910 to 1915	Pass
				-10	3.85	1912.108	1914.875	1910 to 1915	Pass
				0	3.85	1912.128	1914.874	1910 to 1915	Pass
				10	3.85	1912.119	1914.877	1910 to 1915	Pass
				30	3.85	1912.124	1914.876	1910 to 1915	Pass
				40	3.85	1912.128	1914.871	1910 to 1915	Pass
				50	3.85	1912.121	1914.885	1910 to 1915	Pass
64QAM	1851.5	15	0	20	3.27	1850.134	1852.883	1850 to 1855	Pass
					3.85	1850.127	1852.876	1850 to 1855	Pass
					4.43	1850.116	1852.875	1850 to 1855	Pass
				-30	3.85	1850.128	1852.876	1850 to 1855	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				-20	3.85	1850.136	1852.887	1850 to 1855	Pass
				-10	3.85	1850.128	1852.876	1850 to 1855	Pass
				0	3.85	1850.127	1852.878	1850 to 1855	Pass
				10	3.85	1850.132	1852.888	1850 to 1855	Pass
				30	3.85	1850.130	1852.882	1850 to 1855	Pass
				40	3.85	1850.132	1852.876	1850 to 1855	Pass
				50	3.85	1850.120	1852.883	1850 to 1855	Pass
	1882.5	15	0	20	3.27	1881.129	1883.877	1880 to 1885	Pass
					3.85	1881.125	1883.878	1880 to 1885	Pass
					4.43	1881.123	1883.882	1880 to 1885	Pass
				-30	3.85	1881.127	1883.873	1880 to 1885	Pass
				-20	3.85	1881.133	1883.886	1880 to 1885	Pass
				-10	3.85	1881.124	1883.882	1880 to 1885	Pass
				0	3.85	1881.130	1883.879	1880 to 1885	Pass
				10	3.85	1881.121	1883.884	1880 to 1885	Pass
				30	3.85	1881.135	1883.882	1880 to 1885	Pass
				40	3.85	1881.138	1883.879	1880 to 1885	Pass
				50	3.85	1881.133	1883.867	1880 to 1885	Pass
	1913.5	15	0	20	3.27	1912.130	1914.874	1910 to 1915	Pass
					3.85	1912.132	1914.878	1910 to 1915	Pass
					4.43	1912.121	1914.869	1910 to 1915	Pass
				-30	3.85	1912.128	1914.886	1910 to 1915	Pass
				-20	3.85	1912.129	1914.877	1910 to 1915	Pass
				-10	3.85	1912.133	1914.876	1910 to 1915	Pass
				0	3.85	1912.122	1914.880	1910 to 1915	Pass
				10	3.85	1912.120	1914.873	1910 to 1915	Pass
				30	3.85	1912.122	1914.877	1910 to 1915	Pass
				40	3.85	1912.130	1914.873	1910 to 1915	Pass
				50	3.85	1912.127	1914.870	1910 to 1915	Pass

7.1.3 B25_5MHz

Band: 25 / Bandwidth: 5MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1852.5	25	0	20	3.27	1850.198	1854.806	1850 to 1855	Pass
					3.85	1850.201	1854.819	1850 to 1855	Pass
					4.43	1850.204	1854.814	1850 to 1855	Pass
				-30	3.85	1850.212	1854.818	1850 to 1855	Pass
				-20	3.85	1850.204	1854.807	1850 to 1855	Pass
				-10	3.85	1850.213	1854.823	1850 to 1855	Pass
				0	3.85	1850.219	1854.812	1850 to 1855	Pass
				10	3.85	1850.214	1854.814	1850 to 1855	Pass
				30	3.85	1850.211	1854.797	1850 to 1855	Pass
				40	3.85	1850.217	1854.806	1850 to 1855	Pass
				50	3.85	1850.204	1854.812	1850 to 1855	Pass
	1882.5	25	0	20	3.27	1880.201	1884.806	1880 to 1885	Pass
					3.85	1880.204	1884.803	1880 to 1885	Pass
					4.43	1880.198	1884.805	1880 to 1885	Pass
				-30	3.85	1880.188	1884.806	1880 to 1885	Pass
				-20	3.85	1880.184	1884.801	1880 to 1885	Pass
				-10	3.85	1880.203	1884.801	1880 to 1885	Pass
				0	3.85	1880.191	1884.797	1880 to 1885	Pass
				10	3.85	1880.189	1884.795	1880 to 1885	Pass
				30	3.85	1880.204	1884.807	1880 to 1885	Pass
				40	3.85	1880.204	1884.803	1880 to 1885	Pass
				50	3.85	1880.202	1884.807	1880 to 1885	Pass
	1912.5	25	0	20	3.27	1910.198	1914.800	1910 to 1915	Pass
					3.85	1910.205	1914.803	1910 to 1915	Pass
					4.43	1910.200	1914.788	1910 to 1915	Pass
				-30	3.85	1910.204	1914.794	1910 to 1915	Pass
				-20	3.85	1910.192	1914.791	1910 to 1915	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

				-10	3.85	1910.193	1914.789	1910 to 1915	Pass
				0	3.85	1910.198	1914.818	1910 to 1915	Pass
				10	3.85	1910.206	1914.795	1910 to 1915	Pass
				30	3.85	1910.203	1914.793	1910 to 1915	Pass
				40	3.85	1910.205	1914.795	1910 to 1915	Pass
				50	3.85	1910.195	1914.794	1910 to 1915	Pass
16QAM	1852.5	25	0	20	3.27	1850.205	1854.807	1850 to 1855	Pass
					3.85	1850.211	1854.804	1850 to 1855	Pass
					4.43	1850.202	1854.813	1850 to 1855	Pass
				-30	3.85	1850.208	1854.807	1850 to 1855	Pass
				-20	3.85	1850.204	1854.807	1850 to 1855	Pass
				-10	3.85	1850.211	1854.811	1850 to 1855	Pass
				0	3.85	1850.207	1854.809	1850 to 1855	Pass
				10	3.85	1850.201	1854.819	1850 to 1855	Pass
				30	3.85	1850.195	1854.811	1850 to 1855	Pass
				40	3.85	1850.215	1854.815	1850 to 1855	Pass
				50	3.85	1850.213	1854.803	1850 to 1855	Pass
	1882.5	25	0	20	3.27	1880.204	1884.805	1880 to 1885	Pass
					3.85	1880.202	1884.803	1880 to 1885	Pass
					4.43	1880.193	1884.805	1880 to 1885	Pass
				-30	3.85	1880.190	1884.798	1880 to 1885	Pass
				-20	3.85	1880.205	1884.803	1880 to 1885	Pass
				-10	3.85	1880.197	1884.807	1880 to 1885	Pass
				0	3.85	1880.191	1884.813	1880 to 1885	Pass
				10	3.85	1880.190	1884.799	1880 to 1885	Pass
				30	3.85	1880.206	1884.810	1880 to 1885	Pass
				40	3.85	1880.204	1884.819	1880 to 1885	Pass
				50	3.85	1880.208	1884.796	1880 to 1885	Pass
	1912.5	25	0	20	3.27	1910.193	1914.808	1910 to 1915	Pass
					3.85	1910.187	1914.801	1910 to 1915	Pass
					4.43	1910.205	1914.797	1910 to 1915	Pass
				-30	3.85	1910.197	1914.797	1910 to 1915	Pass
				-20	3.85	1910.189	1914.806	1910 to 1915	Pass
				-10	3.85	1910.196	1914.804	1910 to 1915	Pass
				0	3.85	1910.192	1914.797	1910 to 1915	Pass
				10	3.85	1910.202	1914.795	1910 to 1915	Pass
				30	3.85	1910.194	1914.812	1910 to 1915	Pass
				40	3.85	1910.209	1914.818	1910 to 1915	Pass
				50	3.85	1910.207	1914.798	1910 to 1915	Pass
64QAM	1852.5	25	0	20	3.27	1850.207	1854.807	1850 to 1855	Pass
					3.85	1850.195	1854.806	1850 to 1855	Pass
					4.43	1850.221	1854.805	1850 to 1855	Pass
				-30	3.85	1850.204	1854.804	1850 to 1855	Pass
				-20	3.85	1850.204	1854.815	1850 to 1855	Pass
				-10	3.85	1850.206	1854.798	1850 to 1855	Pass
				0	3.85	1850.210	1854.806	1850 to 1855	Pass
				10	3.85	1850.189	1854.819	1850 to 1855	Pass
				30	3.85	1850.210	1854.805	1850 to 1855	Pass
				40	3.85	1850.212	1854.800	1850 to 1855	Pass
				50	3.85	1850.211	1854.805	1850 to 1855	Pass
	1882.5	25	0	20	3.27	1880.204	1884.799	1880 to 1885	Pass
					3.85	1880.206	1884.801	1880 to 1885	Pass
					4.43	1880.187	1884.803	1880 to 1885	Pass
				-30	3.85	1880.196	1884.797	1880 to 1885	Pass
				-20	3.85	1880.198	1884.809	1880 to 1885	Pass
				-10	3.85	1880.210	1884.803	1880 to 1885	Pass
				0	3.85	1880.199	1884.809	1880 to 1885	Pass
				10	3.85	1880.187	1884.806	1880 to 1885	Pass
				30	3.85	1880.202	1884.791	1880 to 1885	Pass
				40	3.85	1880.190	1884.796	1880 to 1885	Pass
				50	3.85	1880.197	1884.798	1880 to 1885	Pass
	1912.5	25	0	20	3.27	1910.191	1914.799	1910 to 1915	Pass



Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

					3.85	1910.192	1914.801	1910 to 1915	Pass
					4.43	1910.200	1914.812	1910 to 1915	Pass
				-30	3.85	1910.195	1914.799	1910 to 1915	Pass
				-20	3.85	1910.204	1914.815	1910 to 1915	Pass
				-10	3.85	1910.190	1914.807	1910 to 1915	Pass
				0	3.85	1910.194	1914.806	1910 to 1915	Pass
				10	3.85	1910.204	1914.809	1910 to 1915	Pass
				30	3.85	1910.207	1914.795	1910 to 1915	Pass
				40	3.85	1910.208	1914.819	1910 to 1915	Pass
				50	3.85	1910.194	1914.807	1910 to 1915	Pass

7.1.4 B25_10MHz

Band: 25 / Bandwidth: 10MHz / NTN									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1855	50	0	20	3.27	1850.505	1859.582	1850 to 1860	Pass
					3.85	1850.493	1859.562	1850 to 1860	Pass
					4.43	1850.490	1859.566	1850 to 1860	Pass
				-30	3.85	1850.485	1859.564	1850 to 1860	Pass
				-20	3.85	1850.504	1859.564	1850 to 1860	Pass
				-10	3.85	1850.512	1859.540	1850 to 1860	Pass
				0	3.85	1850.495	1859.564	1850 to 1860	Pass
				10	3.85	1850.502	1859.569	1850 to 1860	Pass
				30	3.85	1850.497	1859.576	1850 to 1860	Pass
				40	3.85	1850.474	1859.550	1850 to 1860	Pass
				50	3.85	1850.510	1859.567	1850 to 1860	Pass
	1882.5	50	0	20	3.27	1877.992	1887.028	1875 to 1890	Pass
					3.85	1877.965	1887.027	1875 to 1890	Pass
					4.43	1877.989	1887.036	1875 to 1890	Pass
				-30	3.85	1877.965	1887.045	1875 to 1890	Pass
				-20	3.85	1877.967	1887.039	1875 to 1890	Pass
				-10	3.85	1877.966	1887.042	1875 to 1890	Pass
				0	3.85	1877.989	1887.024	1875 to 1890	Pass
				10	3.85	1877.980	1887.056	1875 to 1890	Pass
				30	3.85	1877.988	1887.038	1875 to 1890	Pass
				40	3.85	1877.958	1887.042	1875 to 1890	Pass
				50	3.85	1877.964	1887.028	1875 to 1890	Pass
	1910	50	0	20	3.27	1905.481	1914.528	1905 to 1915	Pass
					3.85	1905.466	1914.545	1905 to 1915	Pass
					4.43	1905.471	1914.525	1905 to 1915	Pass
				-30	3.85	1905.471	1914.533	1905 to 1915	Pass
				-20	3.85	1905.463	1914.533	1905 to 1915	Pass
				-10	3.85	1905.465	1914.534	1905 to 1915	Pass
				0	3.85	1905.461	1914.545	1905 to 1915	Pass
				10	3.85	1905.458	1914.528	1905 to 1915	Pass
				30	3.85	1905.443	1914.531	1905 to 1915	Pass
				40	3.85	1905.455	1914.546	1905 to 1915	Pass
				50	3.85	1905.445	1914.538	1905 to 1915	Pass
16QAM	1855	50	0	20	3.27	1850.487	1859.562	1850 to 1860	Pass
					3.85	1850.510	1859.553	1850 to 1860	Pass
					4.43	1850.494	1859.565	1850 to 1860	Pass
				-30	3.85	1850.486	1859.561	1850 to 1860	Pass
				-20	3.85	1850.484	1859.579	1850 to 1860	Pass
				-10	3.85	1850.487	1859.566	1850 to 1860	Pass
				0	3.85	1850.487	1859.558	1850 to 1860	Pass
				10	3.85	1850.507	1859.531	1850 to 1860	Pass
				30	3.85	1850.498	1859.543	1850 to 1860	Pass
				40	3.85	1850.499	1859.551	1850 to 1860	Pass
				50	3.85	1850.502	1859.560	1850 to 1860	Pass
	1882.5	50	0	20	3.27	1877.970	1887.063	1875 to 1890	Pass
					3.85	1877.970	1887.032	1875 to 1890	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

64QAM	1910	50	0		4.43	1877.979	1887.049	1875 to 1890	Pass
				-30	3.85	1877.978	1887.031	1875 to 1890	Pass
				-20	3.85	1877.979	1887.060	1875 to 1890	Pass
				-10	3.85	1877.958	1887.046	1875 to 1890	Pass
				0	3.85	1877.973	1887.028	1875 to 1890	Pass
				10	3.85	1877.953	1887.065	1875 to 1890	Pass
				30	3.85	1877.982	1887.077	1875 to 1890	Pass
				40	3.85	1877.962	1887.039	1875 to 1890	Pass
				50	3.85	1877.974	1887.067	1875 to 1890	Pass
				20	3.27	1905.478	1914.547	1905 to 1915	Pass
					3.85	1905.467	1914.553	1905 to 1915	Pass
					4.43	1905.468	1914.545	1905 to 1915	Pass
				-30	3.85	1905.464	1914.537	1905 to 1915	Pass
				-20	3.85	1905.458	1914.526	1905 to 1915	Pass
				-10	3.85	1905.500	1914.537	1905 to 1915	Pass
				0	3.85	1905.465	1914.553	1905 to 1915	Pass
				10	3.85	1905.462	1914.532	1905 to 1915	Pass
				30	3.85	1905.489	1914.522	1905 to 1915	Pass
				40	3.85	1905.463	1914.547	1905 to 1915	Pass
				50	3.85	1905.469	1914.534	1905 to 1915	Pass
64QAM	1855	50	0	20	3.27	1850.485	1859.558	1850 to 1860	Pass
					3.85	1850.481	1859.538	1850 to 1860	Pass
					4.43	1850.512	1859.556	1850 to 1860	Pass
				-30	3.85	1850.481	1859.558	1850 to 1860	Pass
				-20	3.85	1850.482	1859.552	1850 to 1860	Pass
				-10	3.85	1850.492	1859.572	1850 to 1860	Pass
				0	3.85	1850.499	1859.548	1850 to 1860	Pass
				10	3.85	1850.494	1859.538	1850 to 1860	Pass
				30	3.85	1850.482	1859.555	1850 to 1860	Pass
				40	3.85	1850.482	1859.559	1850 to 1860	Pass
				50	3.85	1850.486	1859.554	1850 to 1860	Pass
	1882.5	50	0	20	3.27	1877.987	1887.063	1875 to 1890	Pass
					3.85	1877.977	1887.048	1875 to 1890	Pass
					4.43	1877.952	1887.057	1875 to 1890	Pass
				-30	3.85	1877.964	1887.045	1875 to 1890	Pass
				-20	3.85	1877.965	1887.037	1875 to 1890	Pass
				-10	3.85	1877.963	1887.059	1875 to 1890	Pass
				0	3.85	1877.972	1887.061	1875 to 1890	Pass
				10	3.85	1877.949	1887.045	1875 to 1890	Pass
				30	3.85	1877.965	1887.047	1875 to 1890	Pass
				40	3.85	1877.985	1887.051	1875 to 1890	Pass
				50	3.85	1877.957	1887.062	1875 to 1890	Pass
	1910	50	0	20	3.27	1905.474	1914.523	1905 to 1915	Pass
					3.85	1905.489	1914.532	1905 to 1915	Pass
					4.43	1905.469	1914.508	1905 to 1915	Pass
				-30	3.85	1905.468	1914.525	1905 to 1915	Pass
				-20	3.85	1905.465	1914.546	1905 to 1915	Pass
				-10	3.85	1905.461	1914.536	1905 to 1915	Pass
				0	3.85	1905.474	1914.539	1905 to 1915	Pass
				10	3.85	1905.449	1914.548	1905 to 1915	Pass
				30	3.85	1905.478	1914.531	1905 to 1915	Pass
				40	3.85	1905.475	1914.550	1905 to 1915	Pass
				50	3.85	1905.479	1914.523	1905 to 1915	Pass

7.1.5 B25_15MHz

Band: 25 / Bandwidth: 15MHz / NTNV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1857.5	75	0	20	3.27	1850.505	1864.580	1850 to 1865	Pass
					3.85	1850.503	1864.583	1850 to 1865	Pass
					4.43	1850.484	1864.605	1850 to 1865	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

16QAM	1882.5	75	0	-30	3.85	1850.480	1864.569	1850 to 1865	Pass
				-20	3.85	1850.489	1864.576	1850 to 1865	Pass
				-10	3.85	1850.490	1864.568	1850 to 1865	Pass
				0	3.85	1850.517	1864.587	1850 to 1865	Pass
				10	3.85	1850.488	1864.558	1850 to 1865	Pass
				30	3.85	1850.494	1864.568	1850 to 1865	Pass
				40	3.85	1850.514	1864.604	1850 to 1865	Pass
				50	3.85	1850.492	1864.604	1850 to 1865	Pass
	1907.5	75	0	20	3.27	1875.426	1889.543	1875 to 1890	Pass
					3.85	1875.460	1889.566	1875 to 1890	Pass
					4.43	1875.428	1889.558	1875 to 1890	Pass
				-30	3.85	1875.469	1889.574	1875 to 1890	Pass
				-20	3.85	1875.443	1889.609	1875 to 1890	Pass
				-10	3.85	1875.444	1889.554	1875 to 1890	Pass
				0	3.85	1875.449	1889.559	1875 to 1890	Pass
				10	3.85	1875.439	1889.567	1875 to 1890	Pass
				30	3.85	1875.433	1889.540	1875 to 1890	Pass
				40	3.85	1875.447	1889.564	1875 to 1890	Pass
				50	3.85	1875.432	1889.552	1875 to 1890	Pass
				20	3.27	1900.439	1914.523	1900 to 1915	Pass
					3.85	1900.431	1914.586	1900 to 1915	Pass
					4.43	1900.407	1914.586	1900 to 1915	Pass
	1857.5	75	0	-30	3.85	1900.408	1914.519	1900 to 1915	Pass
				-20	3.85	1900.427	1914.544	1900 to 1915	Pass
				-10	3.85	1900.432	1914.549	1900 to 1915	Pass
				0	3.85	1900.426	1914.584	1900 to 1915	Pass
				10	3.85	1900.436	1914.544	1900 to 1915	Pass
				30	3.85	1900.437	1914.565	1900 to 1915	Pass
				40	3.85	1900.445	1914.512	1900 to 1915	Pass
				50	3.85	1900.425	1914.561	1900 to 1915	Pass
				20	3.27	1850.515	1864.568	1850 to 1865	Pass
					3.85	1850.513	1864.597	1850 to 1865	Pass
					4.43	1850.509	1864.580	1850 to 1865	Pass
				-30	3.85	1850.514	1864.560	1850 to 1865	Pass
				-20	3.85	1850.462	1864.556	1850 to 1865	Pass
				-10	3.85	1850.497	1864.572	1850 to 1865	Pass
				0	3.85	1850.494	1864.562	1850 to 1865	Pass
				10	3.85	1850.521	1864.581	1850 to 1865	Pass
				30	3.85	1850.513	1864.564	1850 to 1865	Pass
				40	3.85	1850.529	1864.569	1850 to 1865	Pass
				50	3.85	1850.520	1864.578	1850 to 1865	Pass
16QAM	1882.5	75	0	20	3.27	1875.453	1889.553	1875 to 1890	Pass
					3.85	1875.445	1889.546	1875 to 1890	Pass
					4.43	1875.463	1889.544	1875 to 1890	Pass
				-30	3.85	1875.436	1889.554	1875 to 1890	Pass
				-20	3.85	1875.448	1889.545	1875 to 1890	Pass
				-10	3.85	1875.462	1889.560	1875 to 1890	Pass
				0	3.85	1875.446	1889.550	1875 to 1890	Pass
				10	3.85	1875.450	1889.554	1875 to 1890	Pass
				30	3.85	1875.423	1889.566	1875 to 1890	Pass
				40	3.85	1875.448	1889.543	1875 to 1890	Pass
				50	3.85	1875.457	1889.567	1875 to 1890	Pass
				20	3.27	1900.439	1914.548	1900 to 1915	Pass
					3.85	1900.410	1914.538	1900 to 1915	Pass
					4.43	1900.423	1914.542	1900 to 1915	Pass
	1907.5	75	0	-30	3.85	1900.430	1914.545	1900 to 1915	Pass
				-20	3.85	1900.405	1914.526	1900 to 1915	Pass
				-10	3.85	1900.431	1914.514	1900 to 1915	Pass
				0	3.85	1900.405	1914.533	1900 to 1915	Pass
				10	3.85	1900.412	1914.519	1900 to 1915	Pass
				30	3.85	1900.423	1914.530	1900 to 1915	Pass
				40	3.85	1900.427	1914.553	1900 to 1915	Pass

64QAM	1857.5	75	0	50	3.85	1900.426	1914.530	1900 to 1915	Pass
				20	3.27	1850.475	1864.626	1850 to 1865	Pass
					3.85	1850.474	1864.595	1850 to 1865	Pass
					4.43	1850.464	1864.555	1850 to 1865	Pass
				-30	3.85	1850.502	1864.618	1850 to 1865	Pass
				-20	3.85	1850.500	1864.611	1850 to 1865	Pass
				-10	3.85	1850.482	1864.590	1850 to 1865	Pass
				0	3.85	1850.500	1864.600	1850 to 1865	Pass
				10	3.85	1850.489	1864.593	1850 to 1865	Pass
				30	3.85	1850.496	1864.606	1850 to 1865	Pass
	1882.5	75	0	40	3.85	1850.487	1864.595	1850 to 1865	Pass
				50	3.85	1850.475	1864.606	1850 to 1865	Pass
				20	3.27	1875.426	1889.570	1875 to 1890	Pass
					3.85	1875.407	1889.608	1875 to 1890	Pass
					4.43	1875.447	1889.610	1875 to 1890	Pass
				-30	3.85	1875.425	1889.559	1875 to 1890	Pass
				-20	3.85	1875.427	1889.590	1875 to 1890	Pass
				-10	3.85	1875.434	1889.596	1875 to 1890	Pass
				0	3.85	1875.428	1889.606	1875 to 1890	Pass
				10	3.85	1875.381	1889.559	1875 to 1890	Pass
	1907.5	75	0	30	3.85	1875.410	1889.570	1875 to 1890	Pass
				40	3.85	1875.426	1889.604	1875 to 1890	Pass
				50	3.85	1875.359	1889.572	1875 to 1890	Pass
				20	3.27	1900.410	1914.528	1900 to 1915	Pass
					3.85	1900.363	1914.568	1900 to 1915	Pass
					4.43	1900.371	1914.545	1900 to 1915	Pass
				-30	3.85	1900.375	1914.544	1900 to 1915	Pass
				-20	3.85	1900.392	1914.532	1900 to 1915	Pass
				-10	3.85	1900.362	1914.589	1900 to 1915	Pass
				0	3.85	1900.381	1914.560	1900 to 1915	Pass
				10	3.85	1900.385	1914.562	1900 to 1915	Pass
				30	3.85	1900.364	1914.543	1900 to 1915	Pass
				40	3.85	1900.397	1914.640	1900 to 1915	Pass
				50	3.85	1900.368	1914.533	1900 to 1915	Pass

7.1.6 B25_20MHz

Band: 25 / Bandwidth: 20MHz / NTV									
Modulation	Frequency (MHz)	RB Allocation		Temp. (°C)	Voltage (VDC)	OBW (FL - FH) (MHz)		Limit	Verdict
		Size	Offset			FL	FH		
QPSK	1860	100	0	20	3.27	1850.850	1869.237	1850 to 1870	Pass
					3.85	1850.846	1869.256	1850 to 1870	Pass
					4.43	1850.782	1869.238	1850 to 1870	Pass
				-30	3.85	1850.832	1869.276	1850 to 1870	Pass
				-20	3.85	1850.819	1869.300	1850 to 1870	Pass
				-10	3.85	1850.788	1869.239	1850 to 1870	Pass
				0	3.85	1850.877	1869.236	1850 to 1870	Pass
				10	3.85	1850.864	1869.225	1850 to 1870	Pass
				30	3.85	1850.796	1869.235	1850 to 1870	Pass
				40	3.85	1850.864	1869.271	1850 to 1870	Pass
				50	3.85	1850.848	1869.264	1850 to 1870	Pass
	1882.5	100	0	20	3.27	1873.232	1891.734	1870 to 1895	Pass
					3.85	1873.275	1891.771	1870 to 1895	Pass
					4.43	1873.290	1891.746	1870 to 1895	Pass
				-30	3.85	1873.280	1891.750	1870 to 1895	Pass
				-20	3.85	1873.278	1891.741	1870 to 1895	Pass
				-10	3.85	1873.243	1891.743	1870 to 1895	Pass
				0	3.85	1873.297	1891.772	1870 to 1895	Pass
				10	3.85	1873.269	1891.775	1870 to 1895	Pass
				30	3.85	1873.269	1891.780	1870 to 1895	Pass
				40	3.85	1873.316	1891.770	1870 to 1895	Pass
				50	3.85	1873.238	1891.701	1870 to 1895	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

	1905	100	0	20	3.27	1895.735	1914.220	1895 to 1915	Pass
					3.85	1895.749	1914.191	1895 to 1915	Pass
					4.43	1895.739	1914.175	1895 to 1915	Pass
				-30	3.85	1895.740	1914.197	1895 to 1915	Pass
				-20	3.85	1895.756	1914.224	1895 to 1915	Pass
				-10	3.85	1895.697	1914.221	1895 to 1915	Pass
				0	3.85	1895.739	1914.211	1895 to 1915	Pass
				10	3.85	1895.688	1914.168	1895 to 1915	Pass
				30	3.85	1895.741	1914.216	1895 to 1915	Pass
				40	3.85	1895.754	1914.226	1895 to 1915	Pass
16QAM	1860	100	0	20	3.27	1850.852	1869.252	1850 to 1870	Pass
					3.85	1850.861	1869.250	1850 to 1870	Pass
					4.43	1850.853	1869.240	1850 to 1870	Pass
				-30	3.85	1850.819	1869.237	1850 to 1870	Pass
				-20	3.85	1850.861	1869.260	1850 to 1870	Pass
				-10	3.85	1850.856	1869.238	1850 to 1870	Pass
				0	3.85	1850.853	1869.272	1850 to 1870	Pass
				10	3.85	1850.862	1869.261	1850 to 1870	Pass
				30	3.85	1850.849	1869.273	1850 to 1870	Pass
				40	3.85	1850.832	1869.249	1850 to 1870	Pass
				50	3.85	1850.858	1869.236	1850 to 1870	Pass
	1882.5	100	0	20	3.27	1873.255	1891.758	1870 to 1895	Pass
					3.85	1873.307	1891.737	1870 to 1895	Pass
					4.43	1873.268	1891.736	1870 to 1895	Pass
				-30	3.85	1873.303	1891.746	1870 to 1895	Pass
				-20	3.85	1873.265	1891.725	1870 to 1895	Pass
				-10	3.85	1873.273	1891.716	1870 to 1895	Pass
				0	3.85	1873.276	1891.724	1870 to 1895	Pass
				10	3.85	1873.286	1891.737	1870 to 1895	Pass
				30	3.85	1873.293	1891.724	1870 to 1895	Pass
				40	3.85	1873.278	1891.765	1870 to 1895	Pass
				50	3.85	1873.250	1891.720	1870 to 1895	Pass
	1905	100	0	20	3.27	1895.729	1914.175	1895 to 1915	Pass
					3.85	1895.722	1914.225	1895 to 1915	Pass
					4.43	1895.732	1914.238	1895 to 1915	Pass
				-30	3.85	1895.674	1914.216	1895 to 1915	Pass
				-20	3.85	1895.734	1914.200	1895 to 1915	Pass
				-10	3.85	1895.701	1914.213	1895 to 1915	Pass
				0	3.85	1895.727	1914.182	1895 to 1915	Pass
				10	3.85	1895.733	1914.203	1895 to 1915	Pass
				30	3.85	1895.742	1914.247	1895 to 1915	Pass
				40	3.85	1895.678	1914.211	1895 to 1915	Pass
64QAM	1860	100	0	20	3.27	1850.859	1869.279	1850 to 1870	Pass
					3.85	1850.842	1869.282	1850 to 1870	Pass
					4.43	1850.858	1869.293	1850 to 1870	Pass
				-30	3.85	1850.838	1869.287	1850 to 1870	Pass
				-20	3.85	1850.831	1869.255	1850 to 1870	Pass
				-10	3.85	1850.856	1869.275	1850 to 1870	Pass
				0	3.85	1850.882	1869.236	1850 to 1870	Pass
				10	3.85	1850.863	1869.233	1850 to 1870	Pass
				30	3.85	1850.819	1869.259	1850 to 1870	Pass
				40	3.85	1850.825	1869.269	1850 to 1870	Pass
				50	3.85	1850.882	1869.286	1850 to 1870	Pass
	1882.5	100	0	20	3.27	1873.266	1891.742	1870 to 1895	Pass
					3.85	1873.294	1891.764	1870 to 1895	Pass
					4.43	1873.282	1891.758	1870 to 1895	Pass
				-30	3.85	1873.264	1891.742	1870 to 1895	Pass
				-20	3.85	1873.294	1891.771	1870 to 1895	Pass
				-10	3.85	1873.310	1891.740	1870 to 1895	Pass
				0	3.85	1873.267	1891.756	1870 to 1895	Pass

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

				10	3.85	1873.292	1891.744	1870 to 1895	Pass
				30	3.85	1873.278	1891.737	1870 to 1895	Pass
				40	3.85	1873.245	1891.737	1870 to 1895	Pass
				50	3.85	1873.292	1891.742	1870 to 1895	Pass
	1905	100	0	20	3.27	1895.745	1914.167	1895 to 1915	Pass
					3.85	1895.745	1914.204	1895 to 1915	Pass
					4.43	1895.736	1914.219	1895 to 1915	Pass
				-30	3.85	1895.771	1914.174	1895 to 1915	Pass
				-20	3.85	1895.761	1914.221	1895 to 1915	Pass
				-10	3.85	1895.764	1914.217	1895 to 1915	Pass
				0	3.85	1895.733	1914.221	1895 to 1915	Pass
				10	3.85	1895.758	1914.180	1895 to 1915	Pass
				30	3.85	1895.761	1914.230	1895 to 1915	Pass
				40	3.85	1895.759	1914.185	1895 to 1915	Pass
				50	3.85	1895.720	1914.194	1895 to 1915	Pass

8. Form731

8.1 Test Result

8.1.1 Form731_Power

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
25	1.4	1850.7	1914.3	0.2213	99.0000	ppm	1M21G7D	24E	23.45
25	1.4	1850.7	1914.3	0.1888	99.0000	ppm	1M22W7D	24E	22.76
25	3	1851.5	1913.5	0.2275	99.0000	ppm	2M76G7D	24E	23.57
25	3	1851.5	1913.5	0.1888	99.0000	ppm	2M77W7D	24E	22.76
25	5	1852.5	1912.5	0.2291	99.0000	ppm	4M61G7D	24E	23.60
25	5	1852.5	1912.5	0.1892	99.0000	ppm	4M61W7D	24E	22.77
25	10	1855	1910	0.2244	99.0000	ppm	9M10G7D	24E	23.51
25	10	1855	1910	0.1845	99.0000	ppm	9M09W7D	24E	22.66
25	15	1857.5	1907.5	0.2228	99.0000	ppm	14M1G7D	24E	23.48
25	15	1857.5	1907.5	0.1892	99.0000	ppm	14M2W7D	24E	22.77
25	20	1860	1905	0.2275	99.0000	ppm	18M5G7D	24E	23.57
25	20	1860	1905	0.1879	99.0000	ppm	18M5W7D	24E	22.74

8.1.2 Form731_EIRP

Band	BW	Lower Freq	High Freq	MAX Power (W)	Value	Hz/ppm	Emission Designator	Rule Parts	MAX Power (dBm)
25	1.4	1850.7	1914.3	0.1567	99.0000	ppm	1M21G7D	24E	21.95
25	1.4	1850.7	1914.3	0.1337	99.0000	ppm	1M22W7D	24E	21.26
25	3	1851.5	1913.5	0.1611	99.0000	ppm	2M76G7D	24E	22.07
25	3	1851.5	1913.5	0.1337	99.0000	ppm	2M77W7D	24E	21.26
25	5	1852.5	1912.5	0.1622	99.0000	ppm	4M61G7D	24E	22.10
25	5	1852.5	1912.5	0.1340	99.0000	ppm	4M61W7D	24E	21.27
25	10	1855	1910	0.1589	99.0000	ppm	9M10G7D	24E	22.01
25	10	1855	1910	0.1306	99.0000	ppm	9M09W7D	24E	21.16
25	15	1857.5	1907.5	0.1578	99.0000	ppm	14M1G7D	24E	21.98
25	15	1857.5	1907.5	0.1340	99.0000	ppm	14M2W7D	24E	21.27
25	20	1860	1905	0.1611	99.0000	ppm	18M5G7D	24E	22.07
25	20	1860	1905	0.1330	99.0000	ppm	18M5W7D	24E	21.24

Radiolink Testing (Shenzhen) Co., Ltd.

Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694