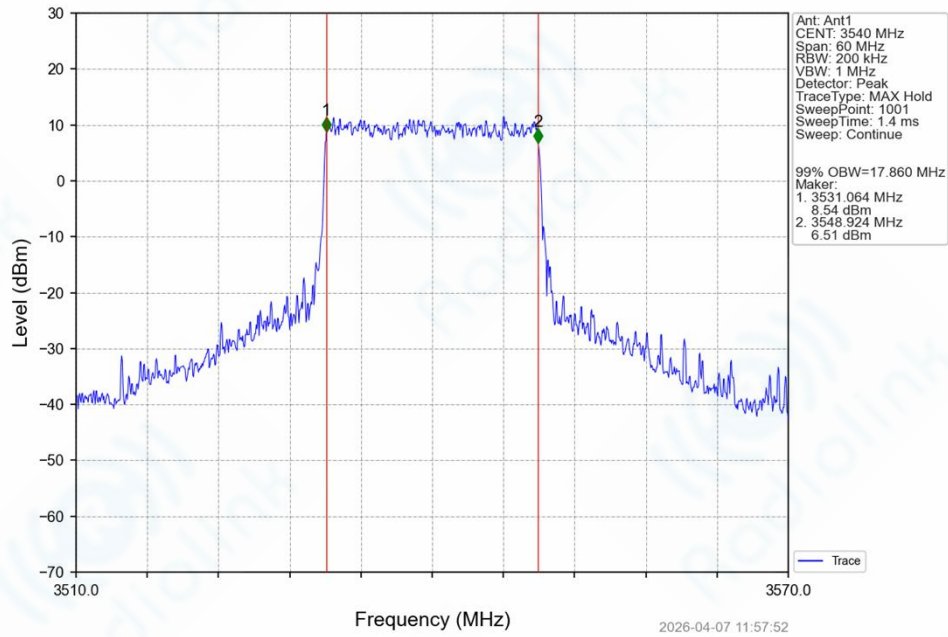
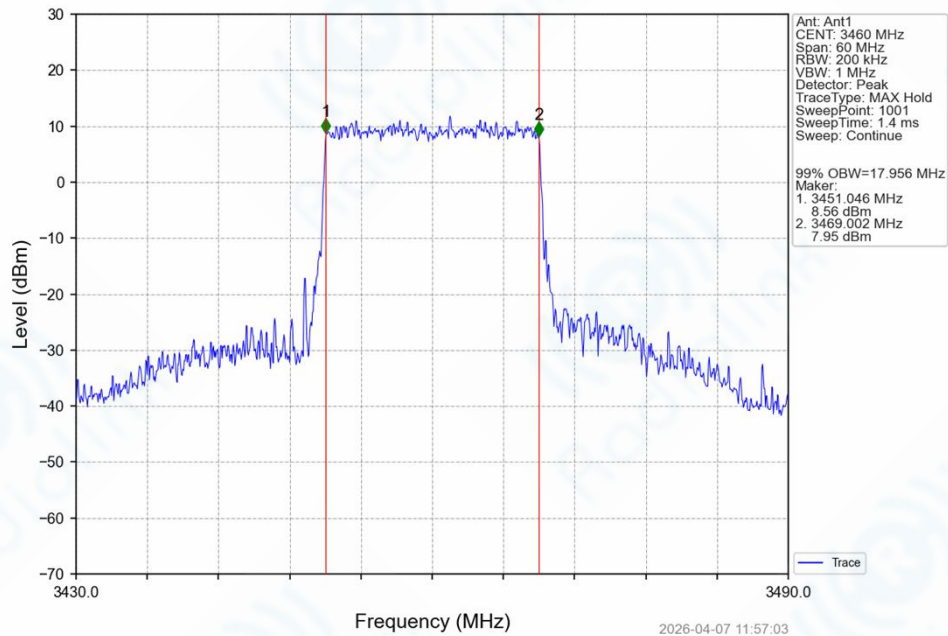


Band42a_20MHz_16QAM_HCH_3540MHz_RB_100_0_NTNV



Band42a_20MHz_64QAM_LCH_3460MHz_RB_100_0_NTNV

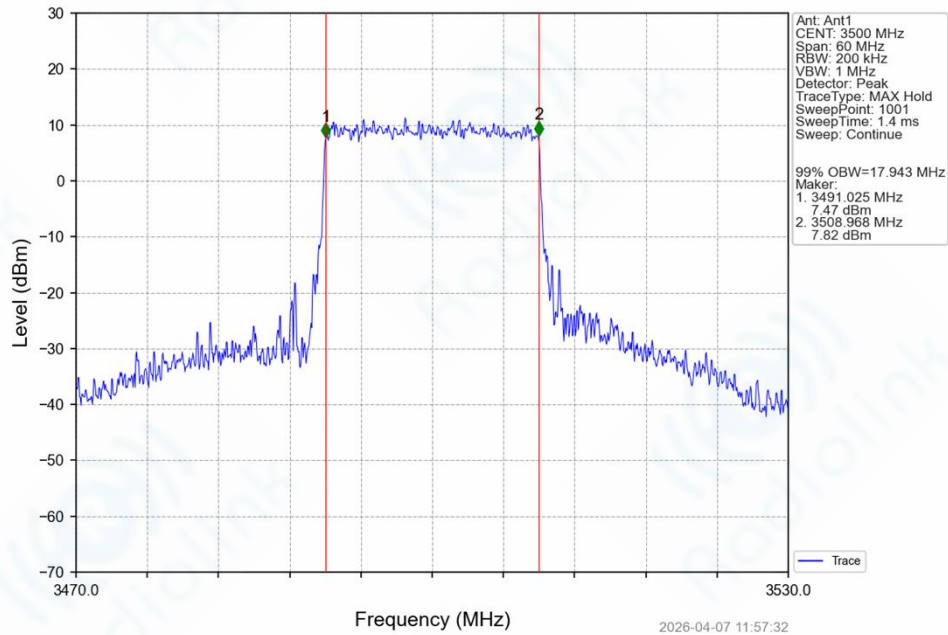


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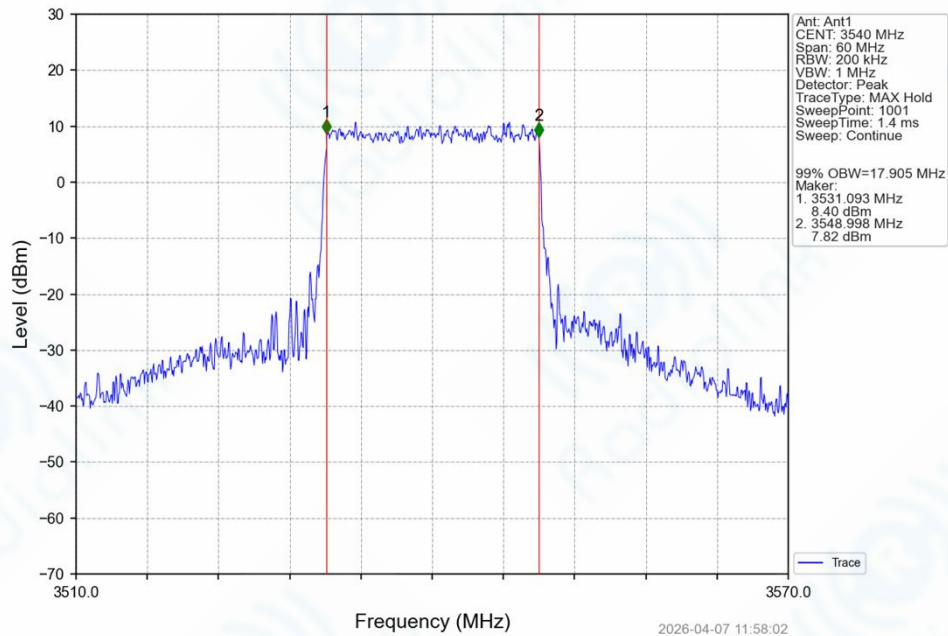
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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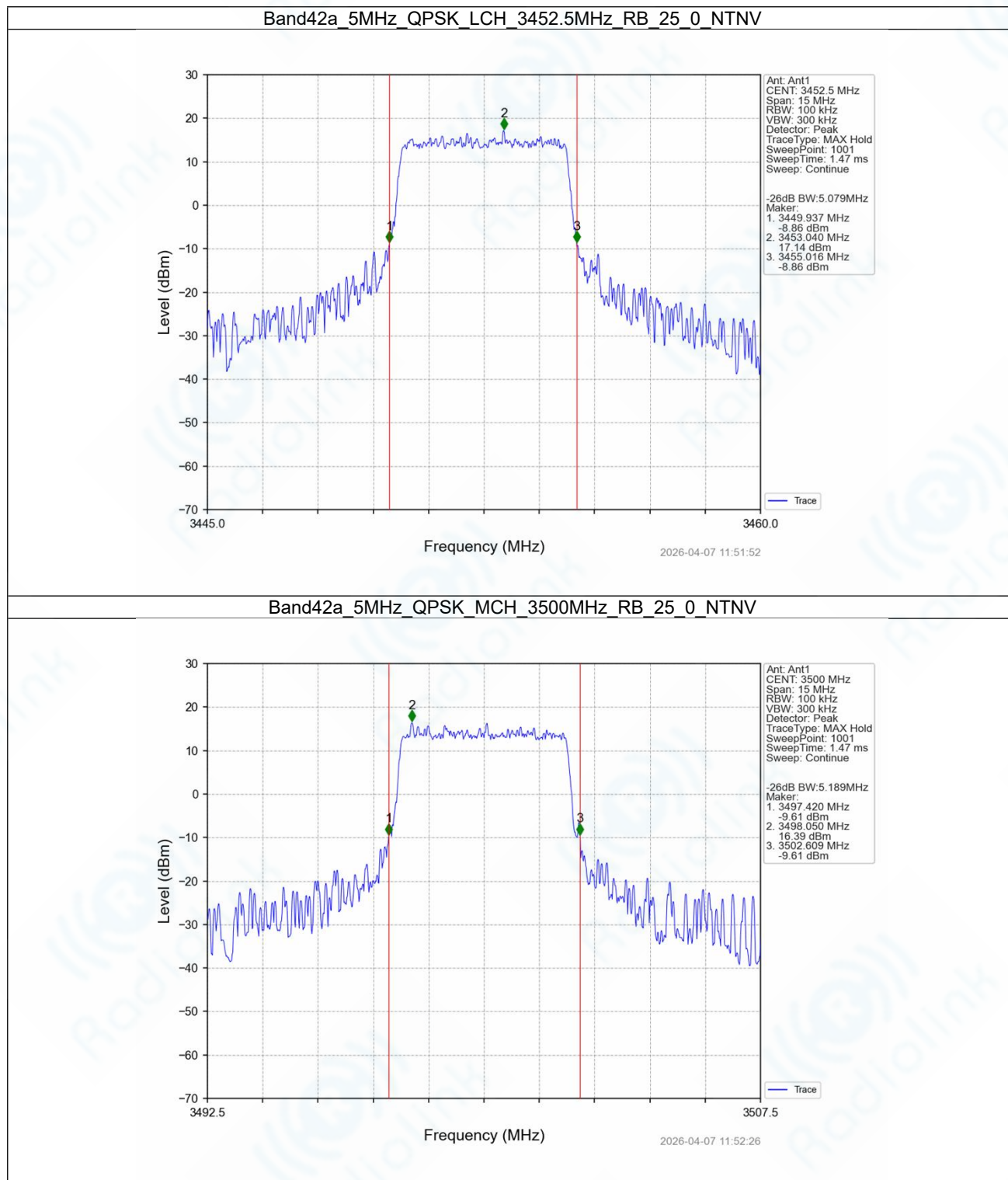
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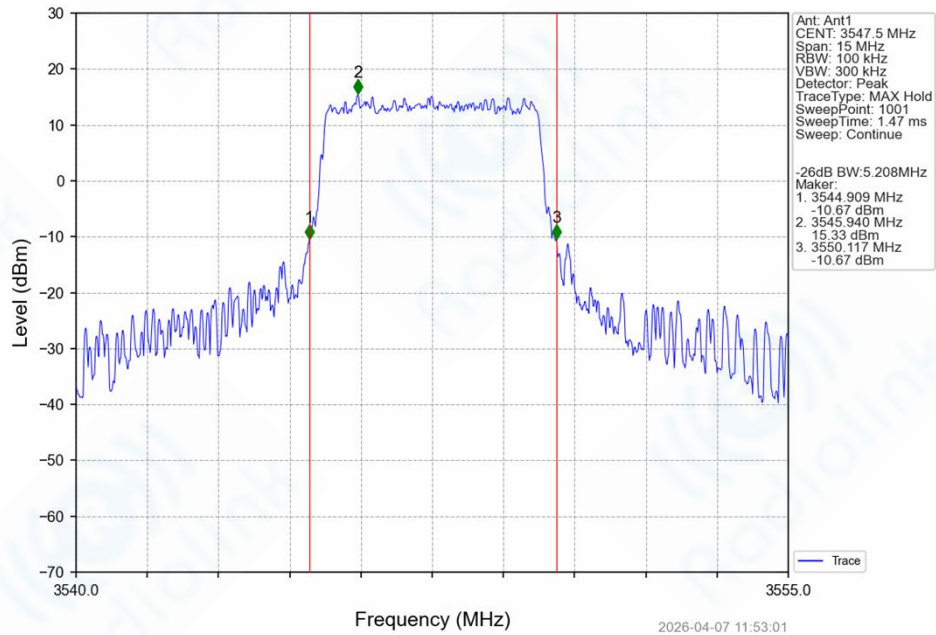
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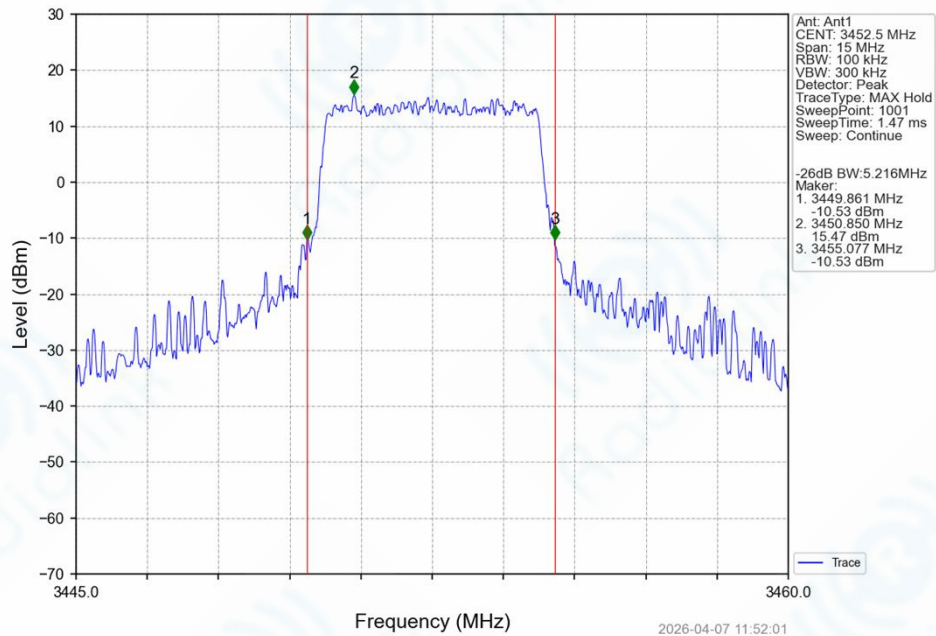
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Band42a_5MHz_QPSK_HCH_3547.5MHz_RB_25_0_NTNV



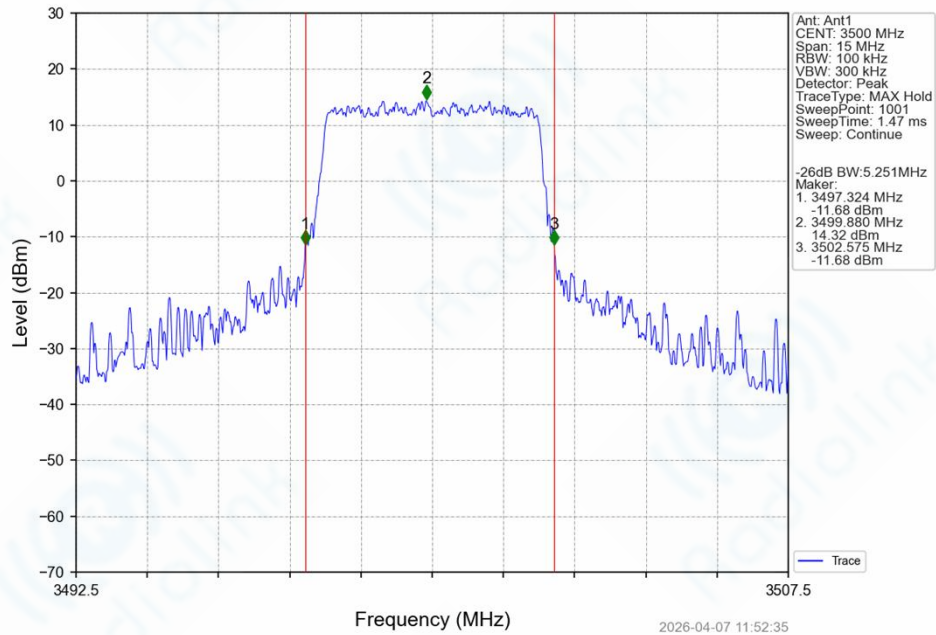
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Radiolink Testing (Shenzhen) Co., Ltd.

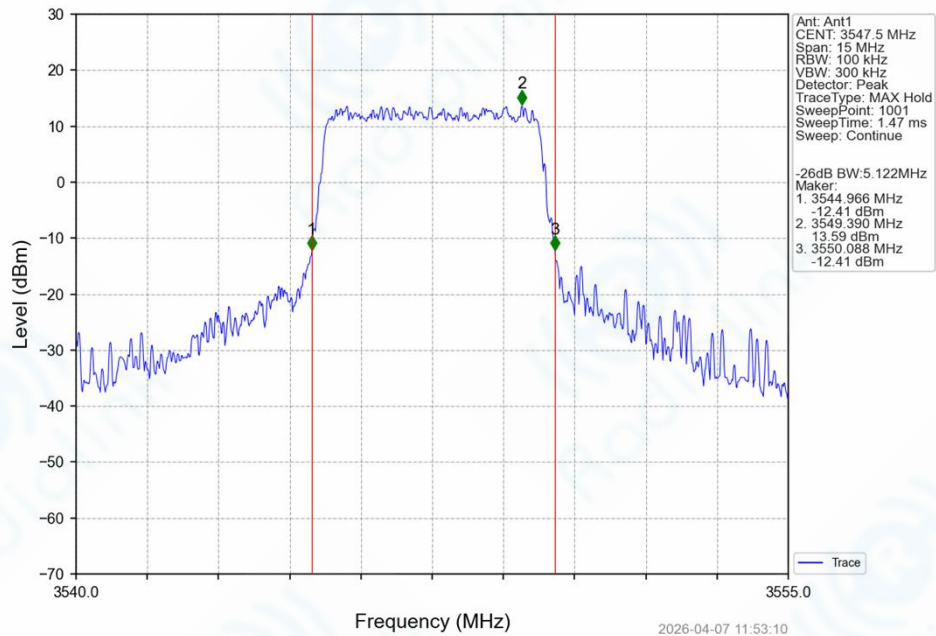
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

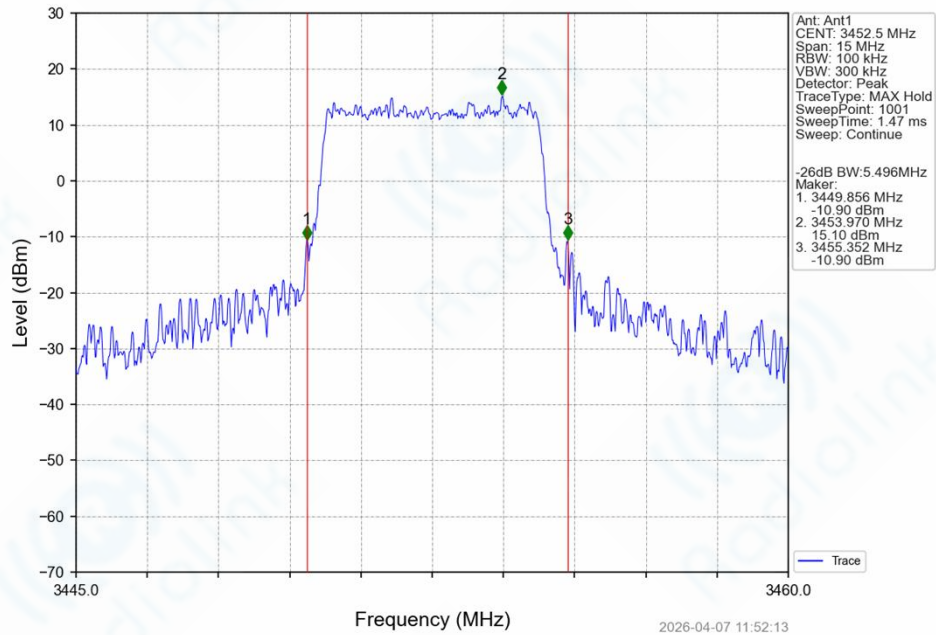
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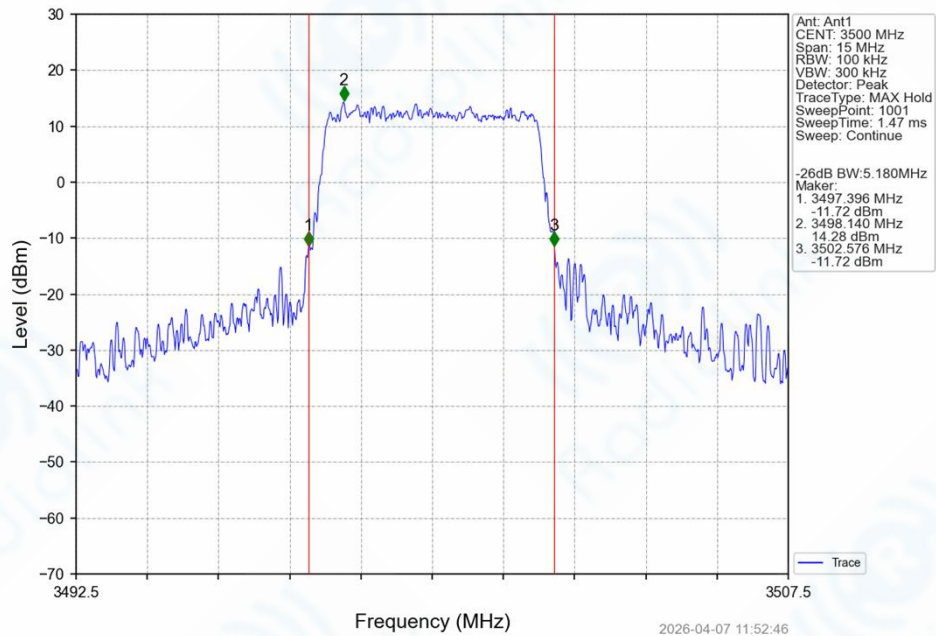
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Band42a_5MHz_64QAM_LCH_3452.5MHz_RB_25_0_NTNV



Band42a_5MHz_64QAM_MCH_3500MHz_RB_25_0_NTNV

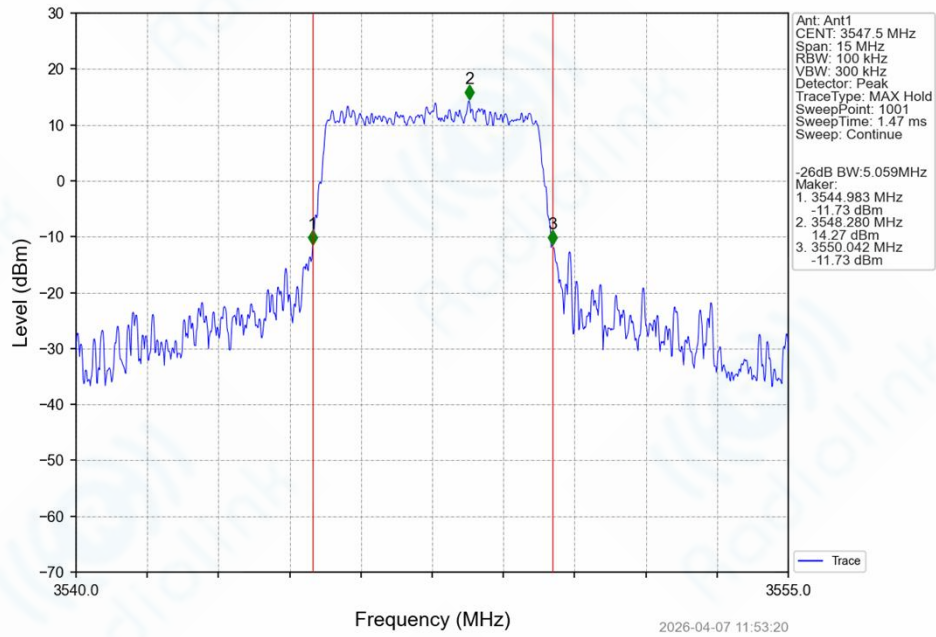


Radiolink Testing (Shenzhen) Co., Ltd.

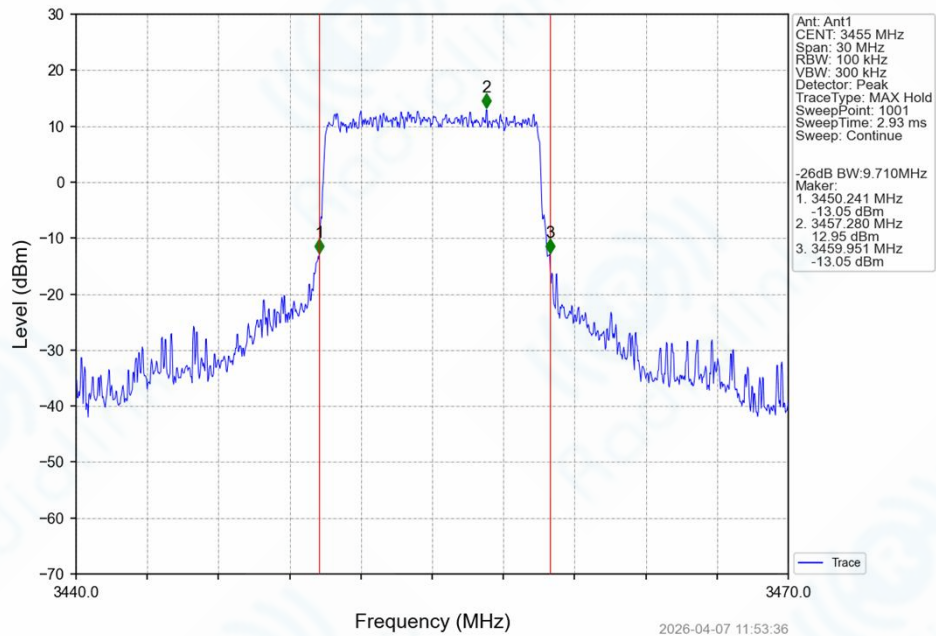
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Band42a_5MHz_64QAM_HCH_3547.5MHz_RB_25_0_NTNV



Band42a_10MHz_QPSK_LCH_3455MHz_RB_50_0_NTNV

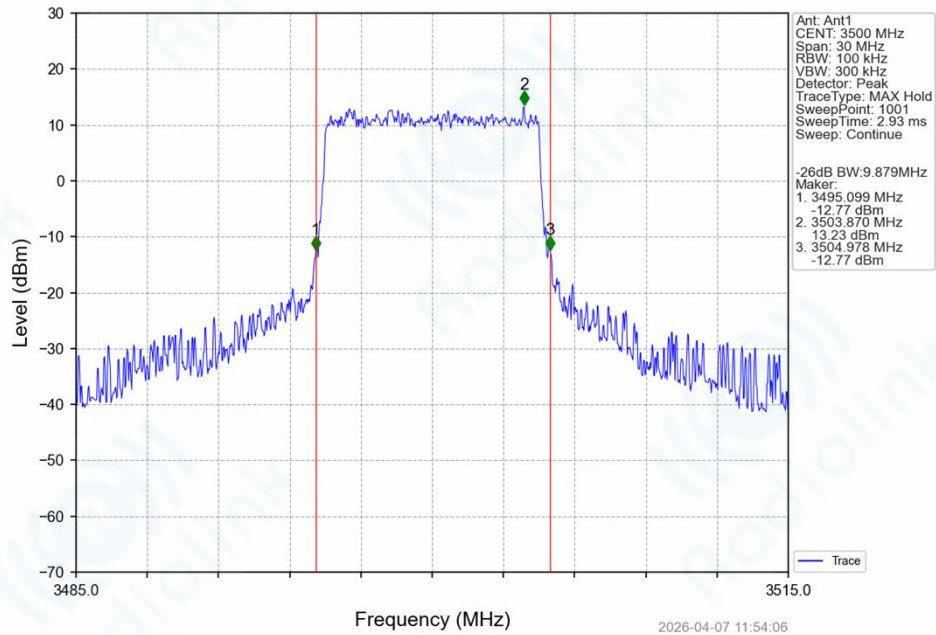


Radiolink Testing (Shenzhen) Co., Ltd.

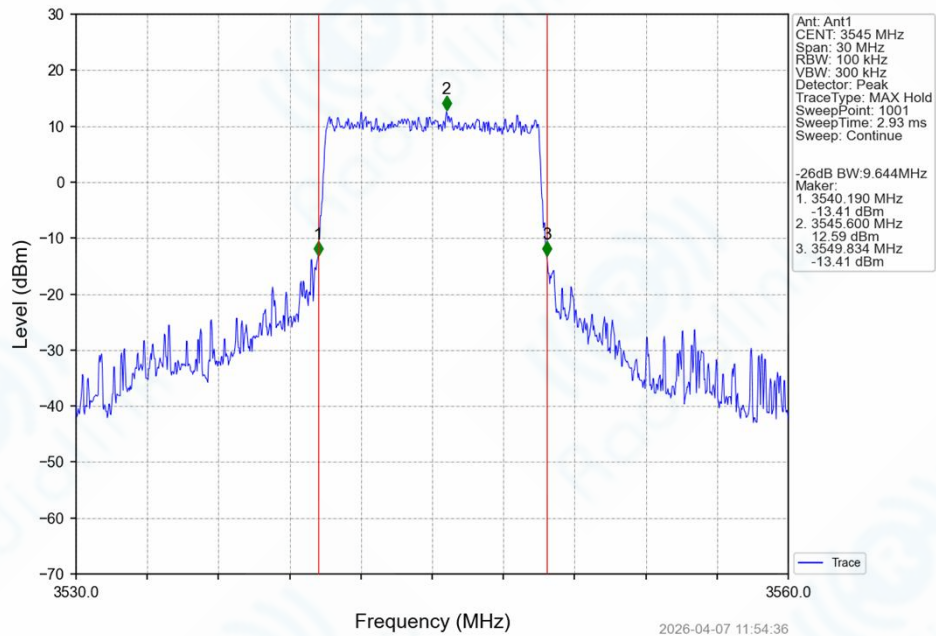
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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Tel: +86 0755 23080694

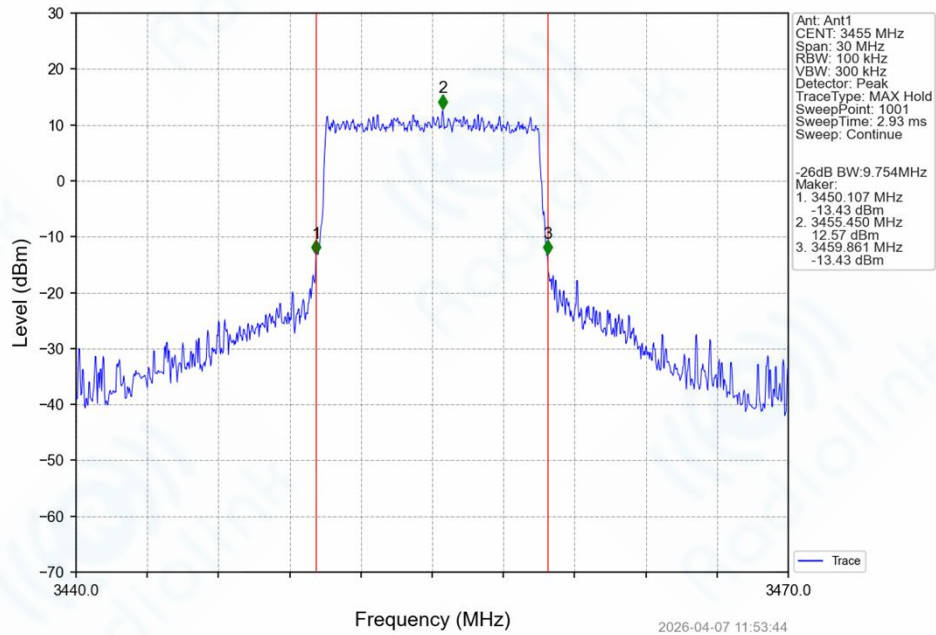
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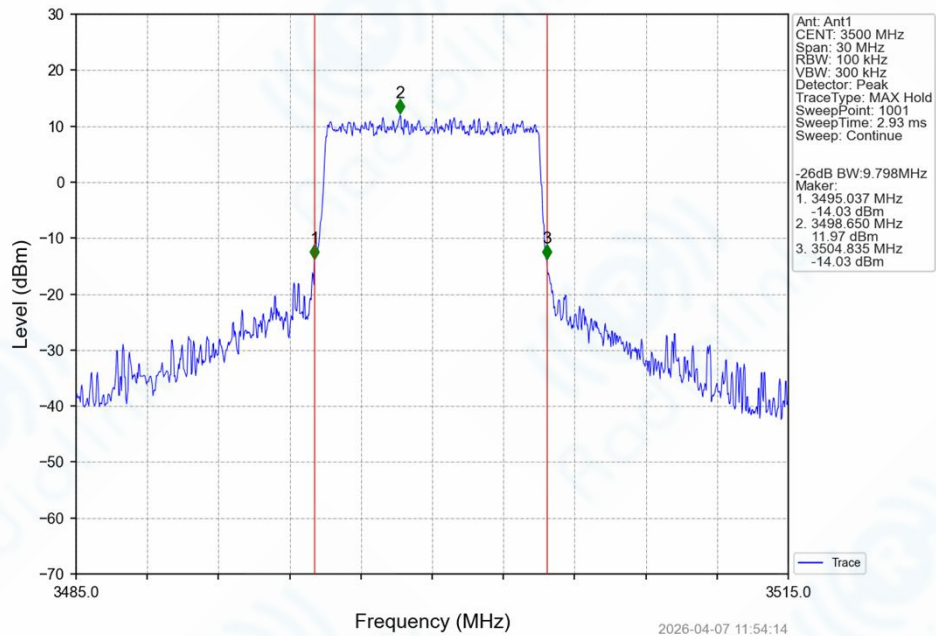
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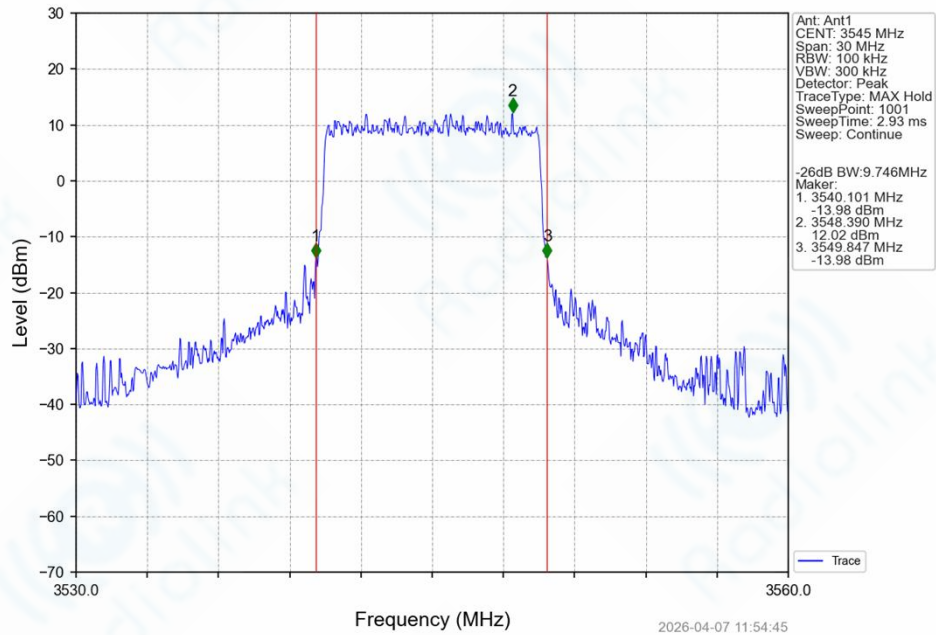


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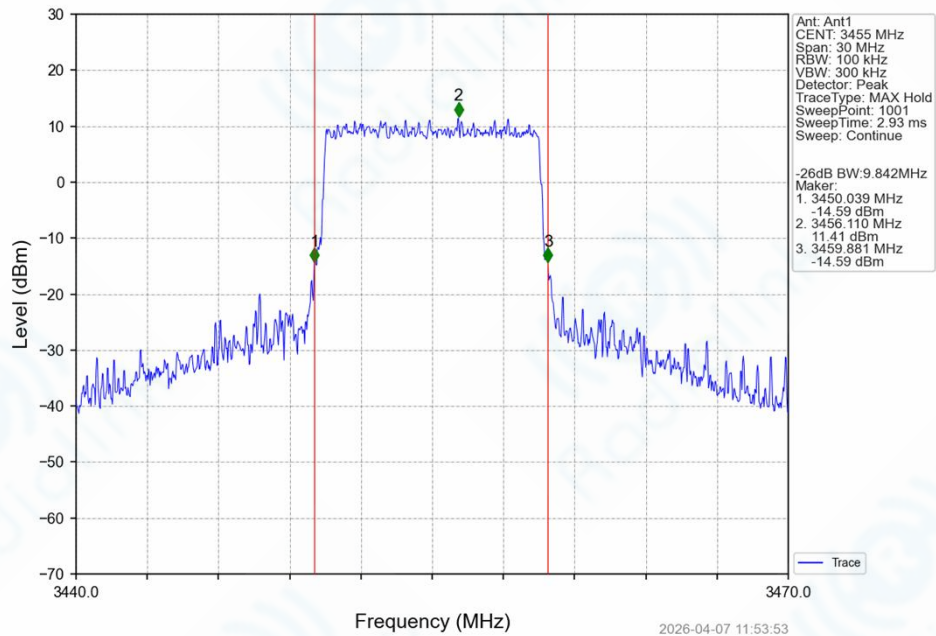

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Band42a_10MHz_16QAM_HCH_3545MHz_RB_50_0_NTNV



Band42a_10MHz_64QAM_LCH_3455MHz_RB_50_0_NTNV

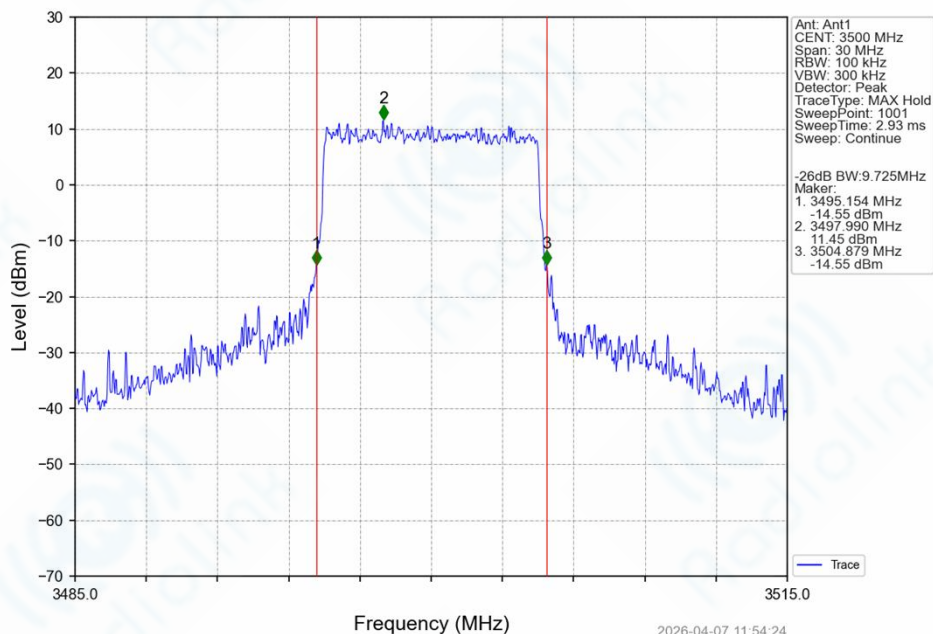


Radiolink Testing (Shenzhen) Co., Ltd.

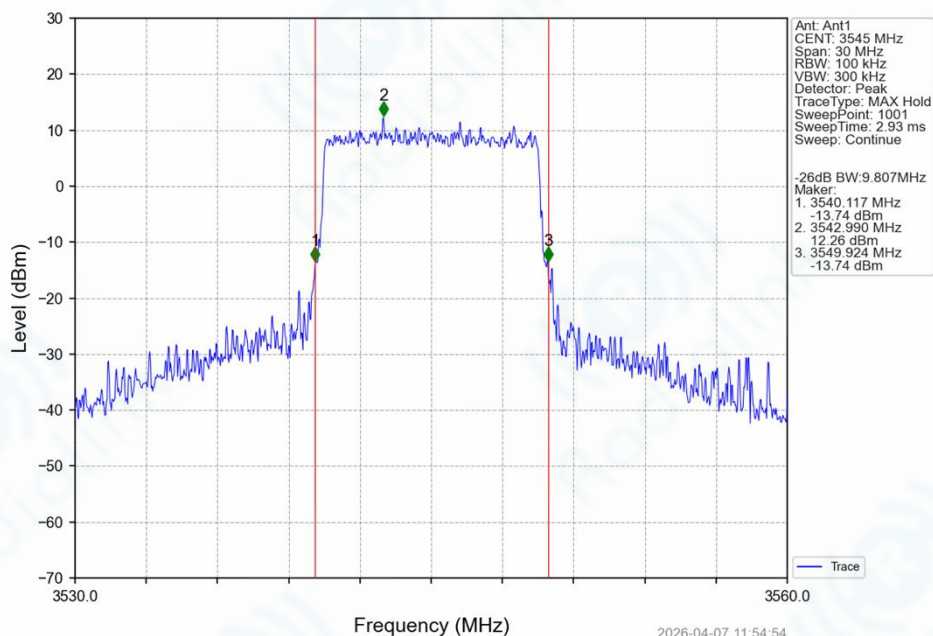
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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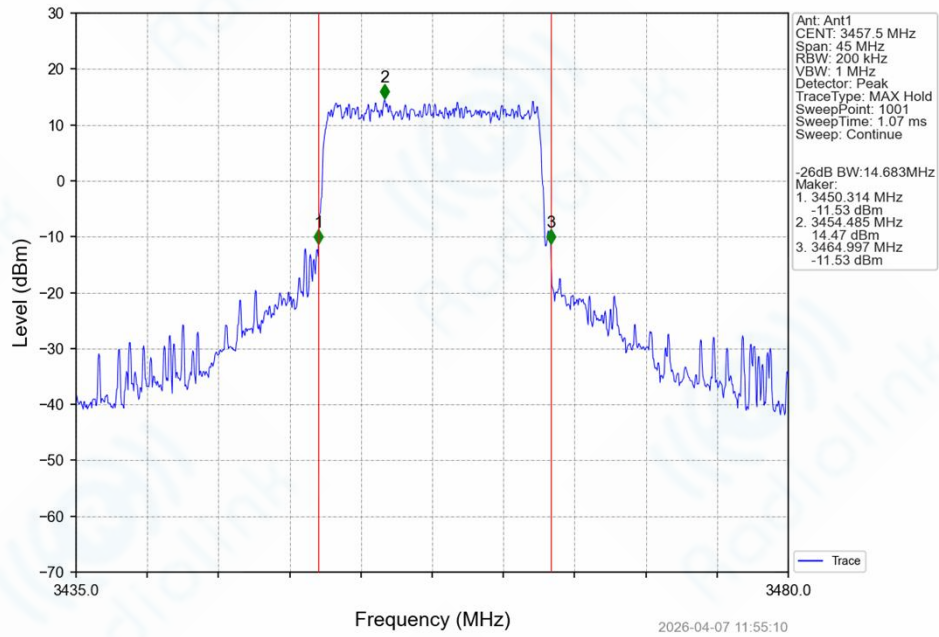
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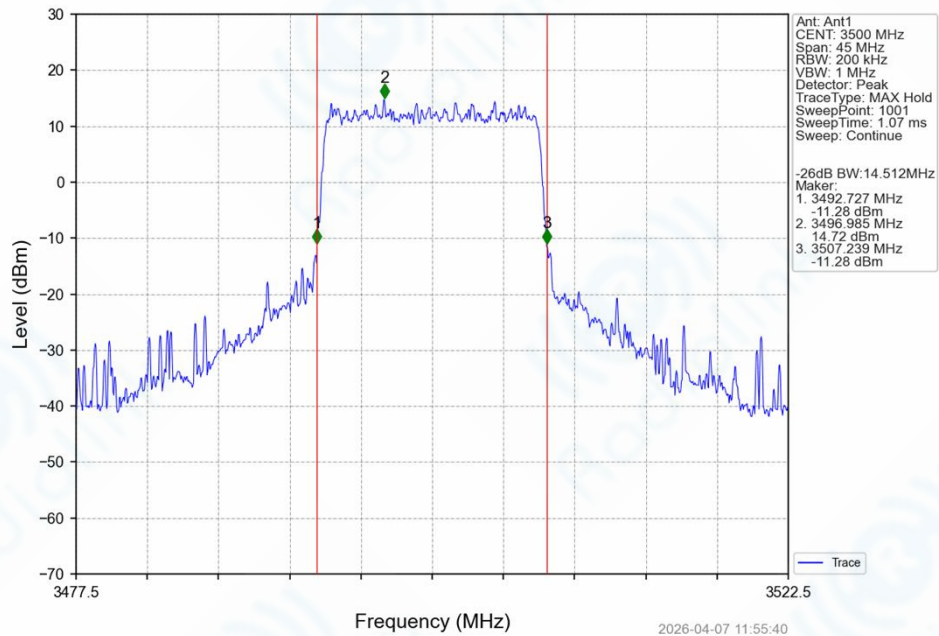
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Band42a_15MHz_QPSK_LCH_3457.5MHz_RB_75_0_NTNV



Band42a_15MHz_QPSK_MCH_3500MHz_RB_75_0_NTNV

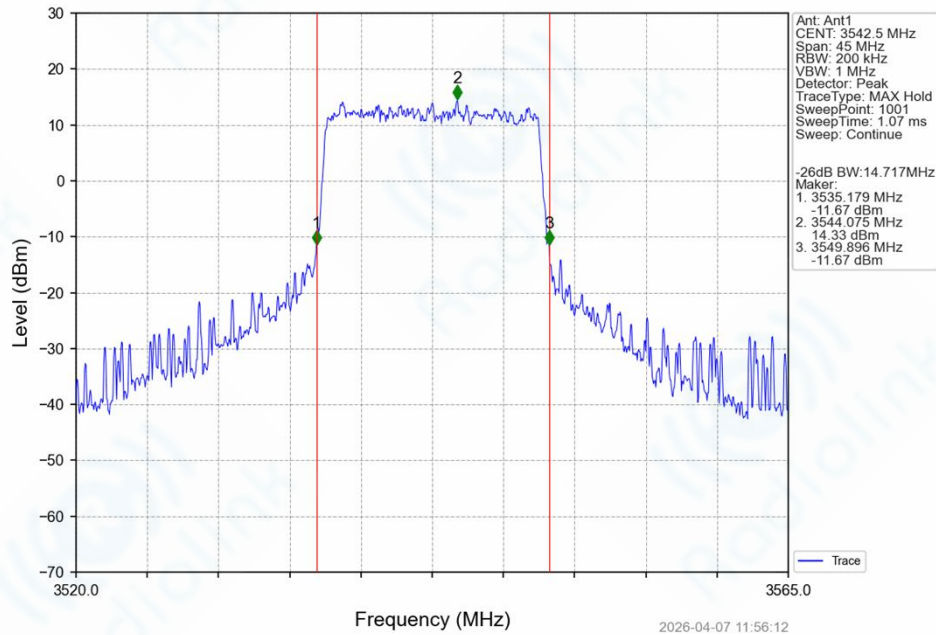


Radiolink Testing (Shenzhen) Co., Ltd.

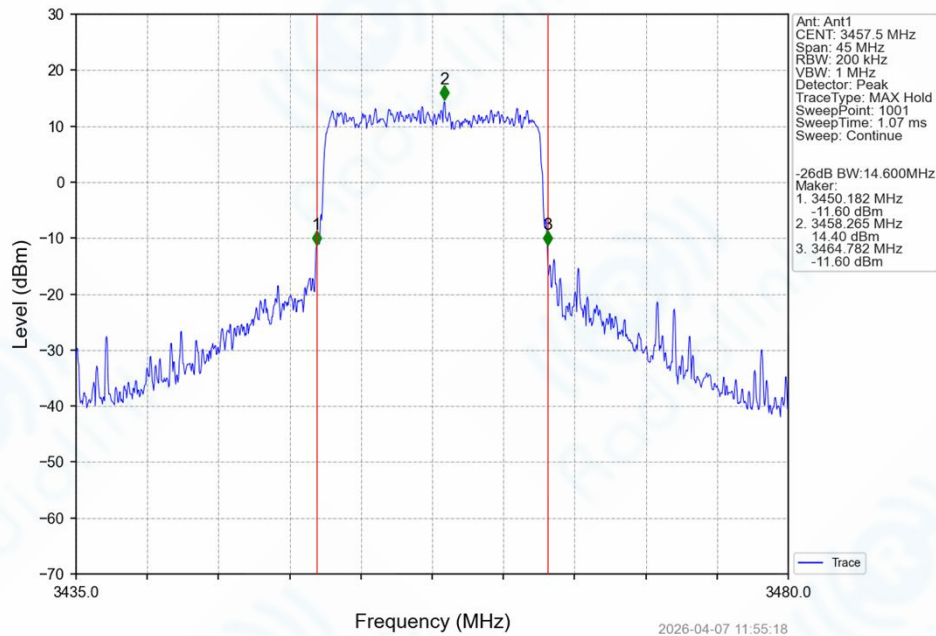
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Band42a_15MHz_QPSK_HCH_3542.5MHz_RB_75_0_NTNV



Band42a_15MHz_16QAM_LCH_3457.5MHz_RB_75_0_NTNV

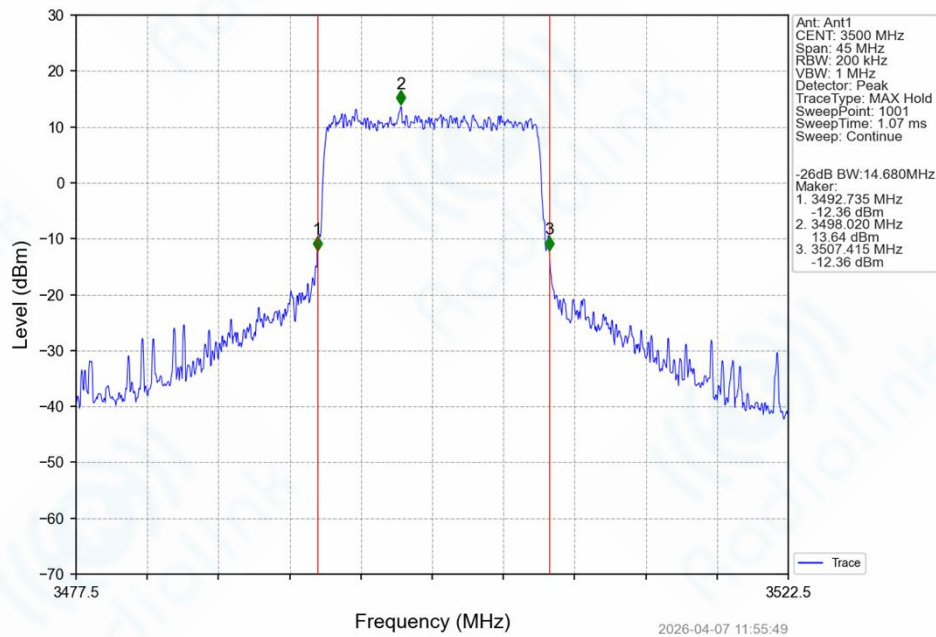


Radiolink Testing (Shenzhen) Co., Ltd.

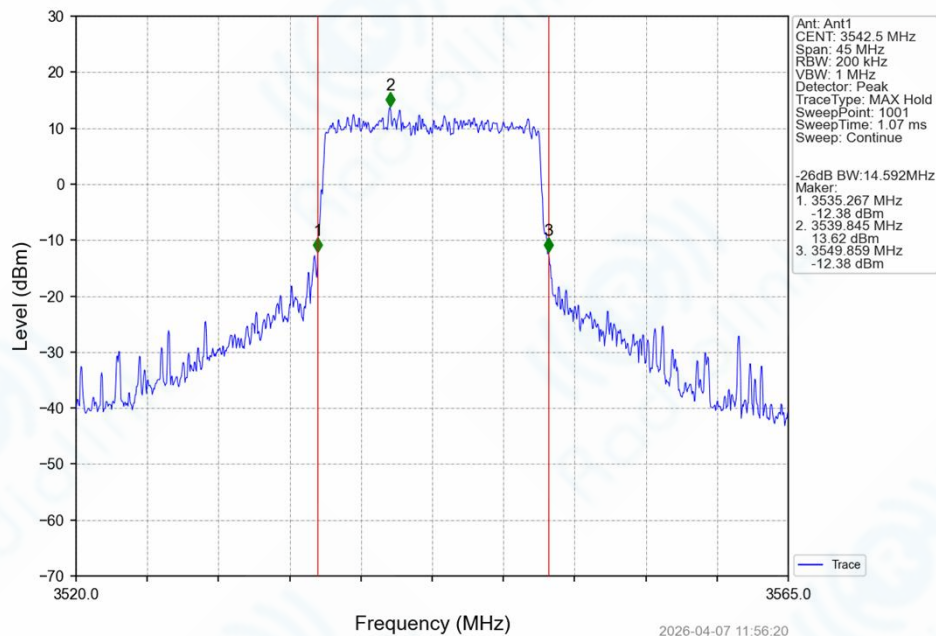
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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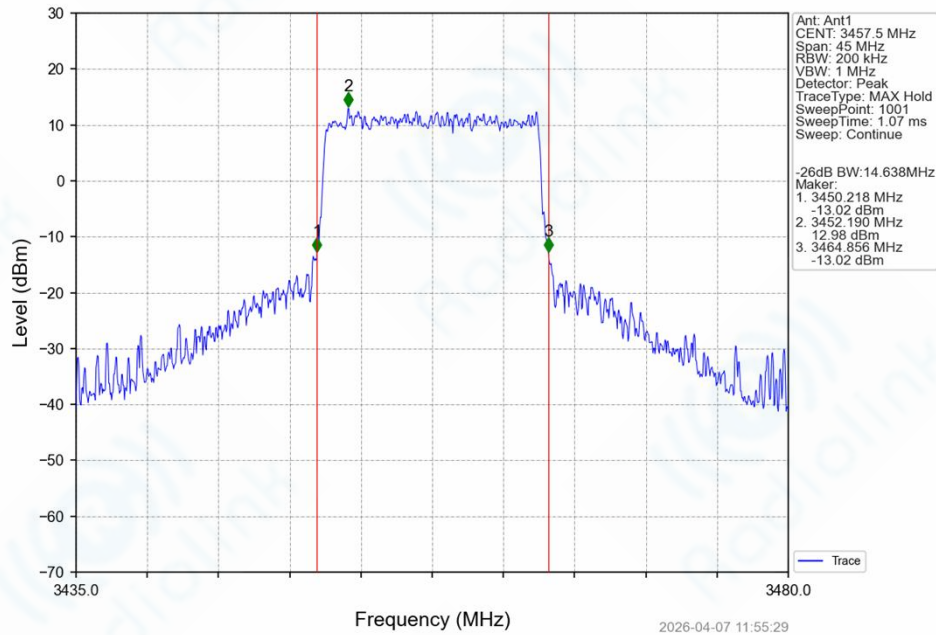
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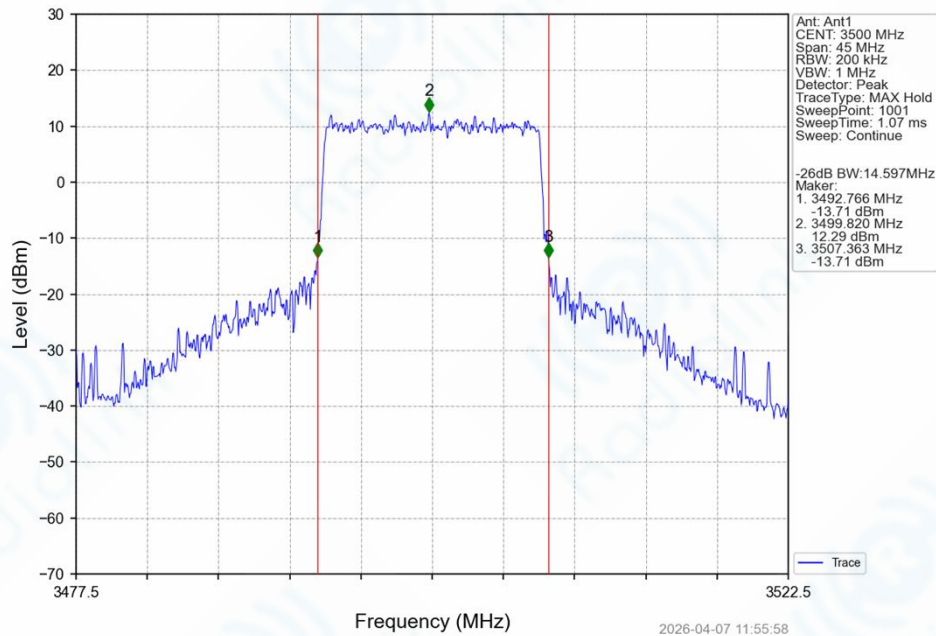
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Band42a_15MHz_64QAM_LCH_3457.5MHz_RB_75_0_NTNV



Band42a_15MHz_64QAM_MCH_3500MHz_RB_75_0_NTNV

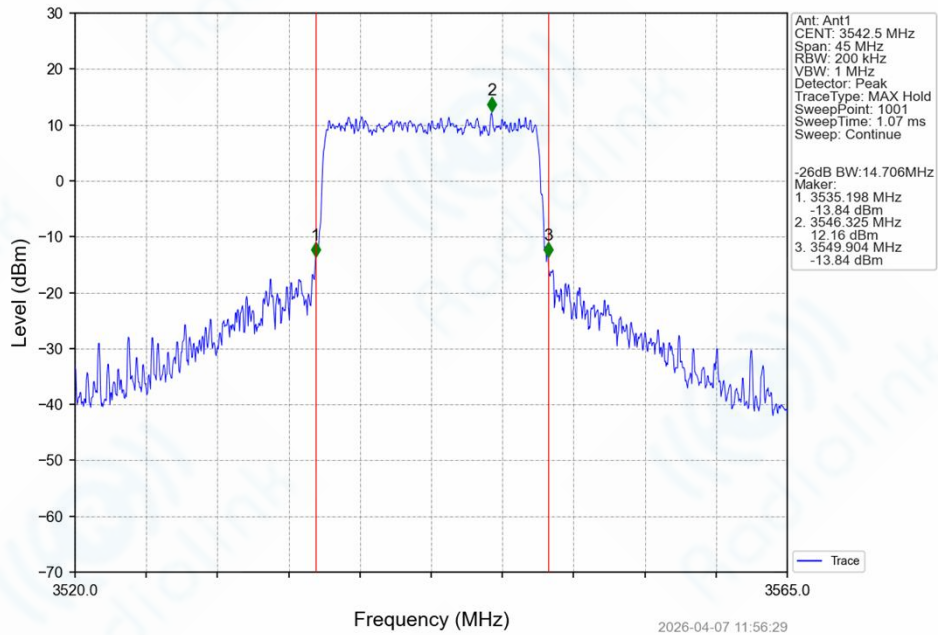


Radiolink Testing (Shenzhen) Co., Ltd.

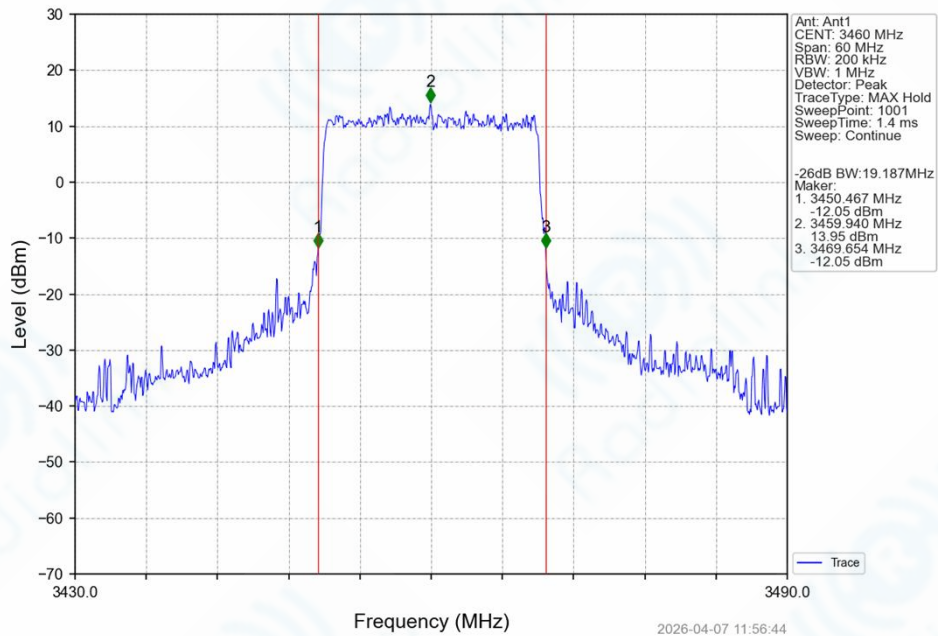
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Band42a_15MHz_64QAM_HCH_3542.5MHz_RB_75_0_NTNV



Band42a_20MHz_QPSK_LCH_3460MHz_RB_100_0_NTNV

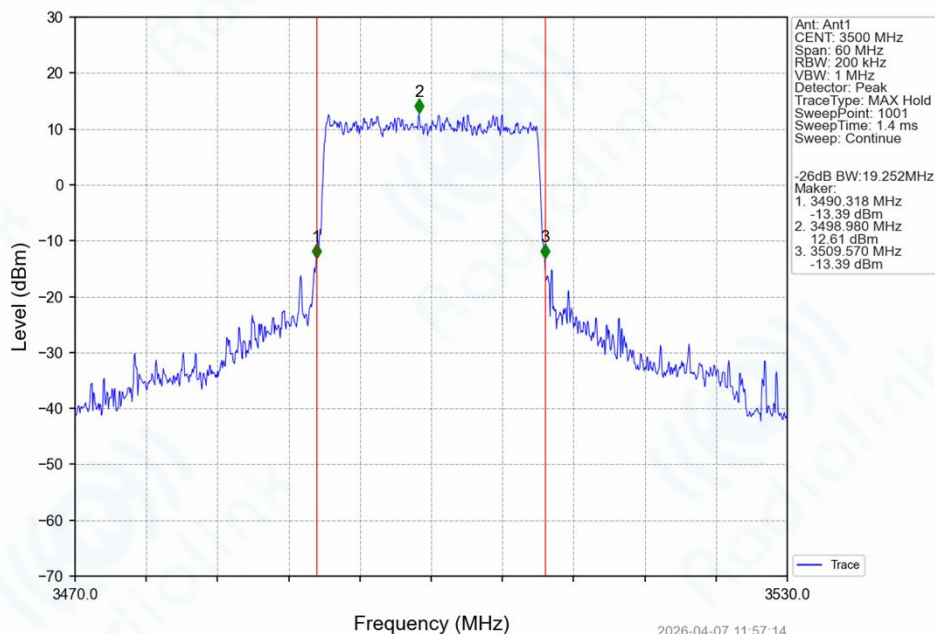


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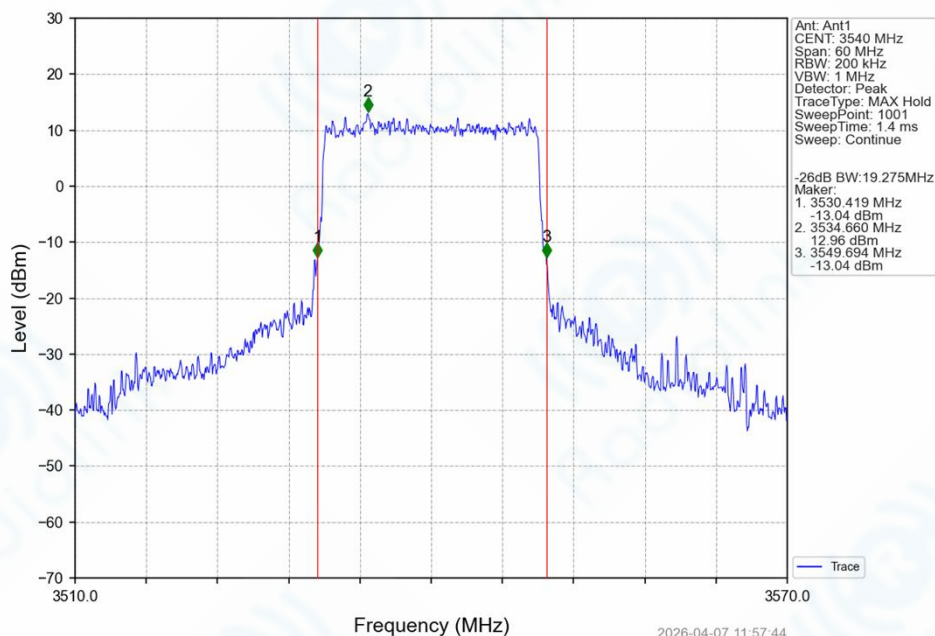
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

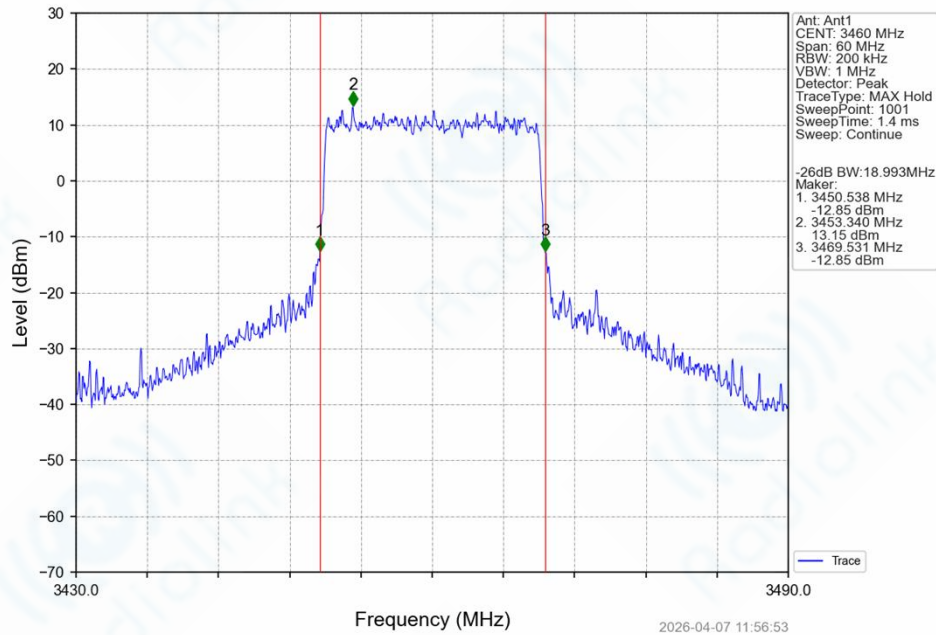
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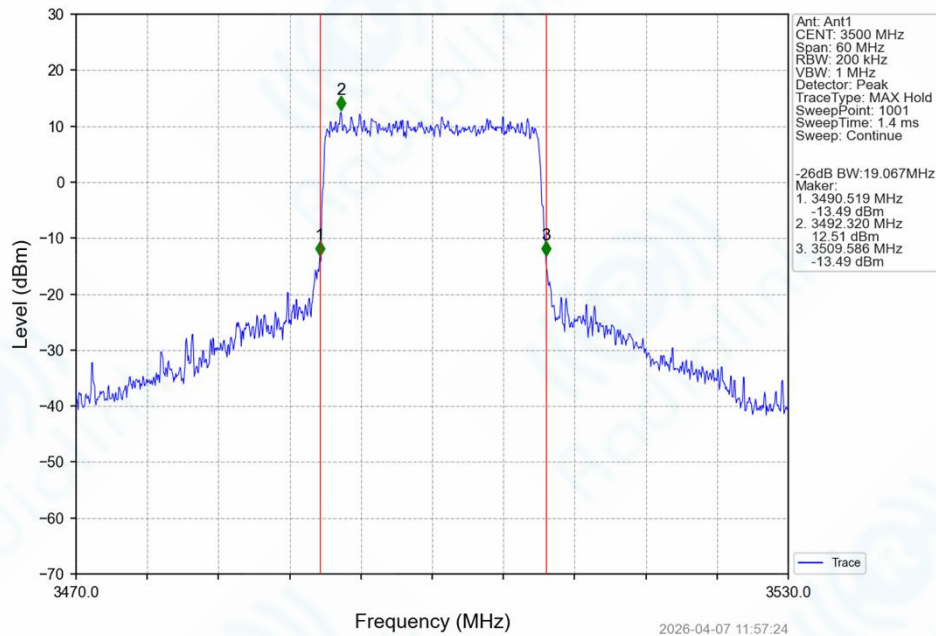
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Band42a_20MHz_16QAM_LCH_3460MHz_RB_100_0_NTNV



Band42a_20MHz_16QAM_MCH_3500MHz_RB_100_0_NTNV

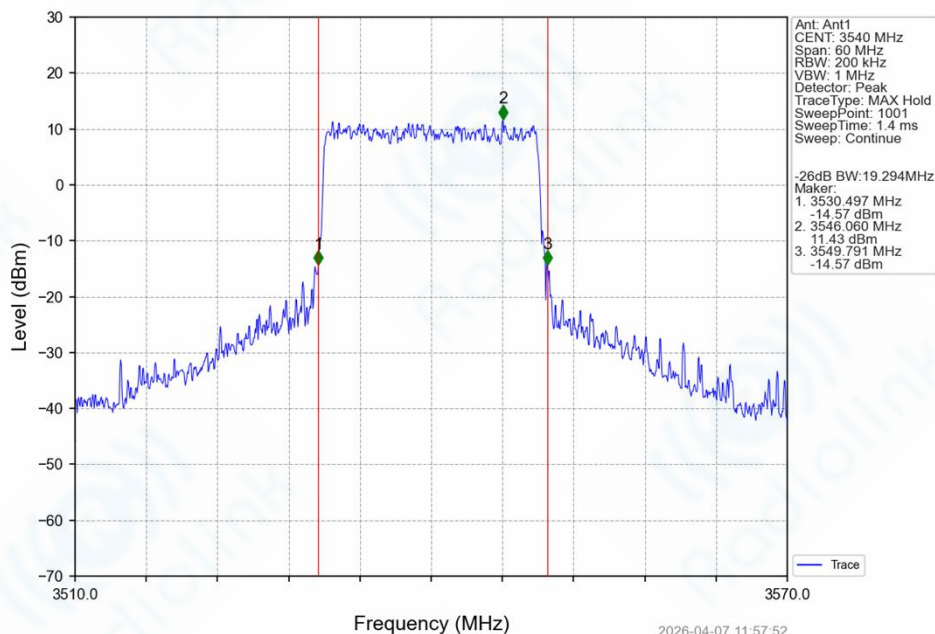


Radiolink Testing (Shenzhen) Co., Ltd.

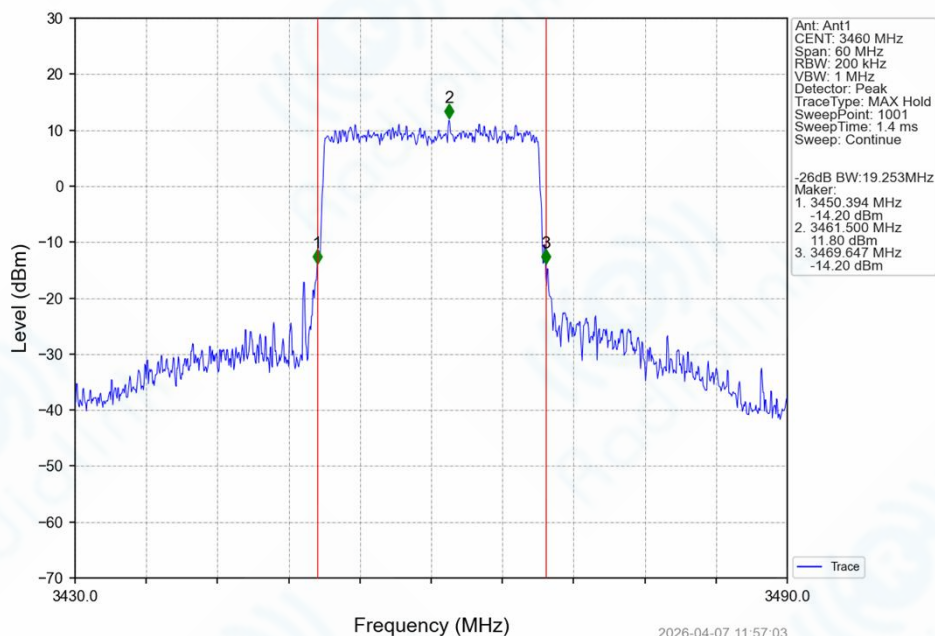
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band42a_20MHz_16QAM_HCH_3540MHz_RB_100_0_NTNV



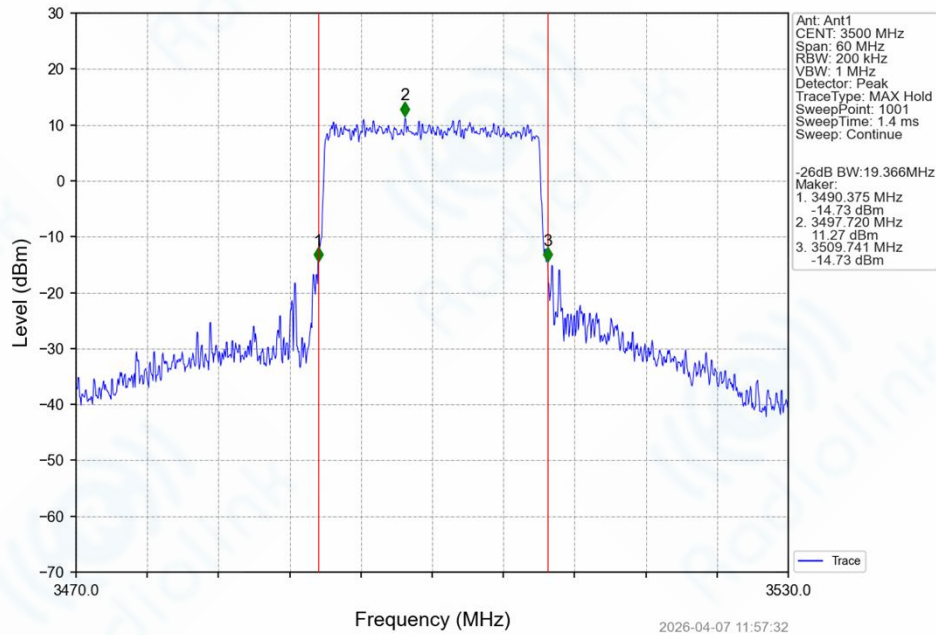
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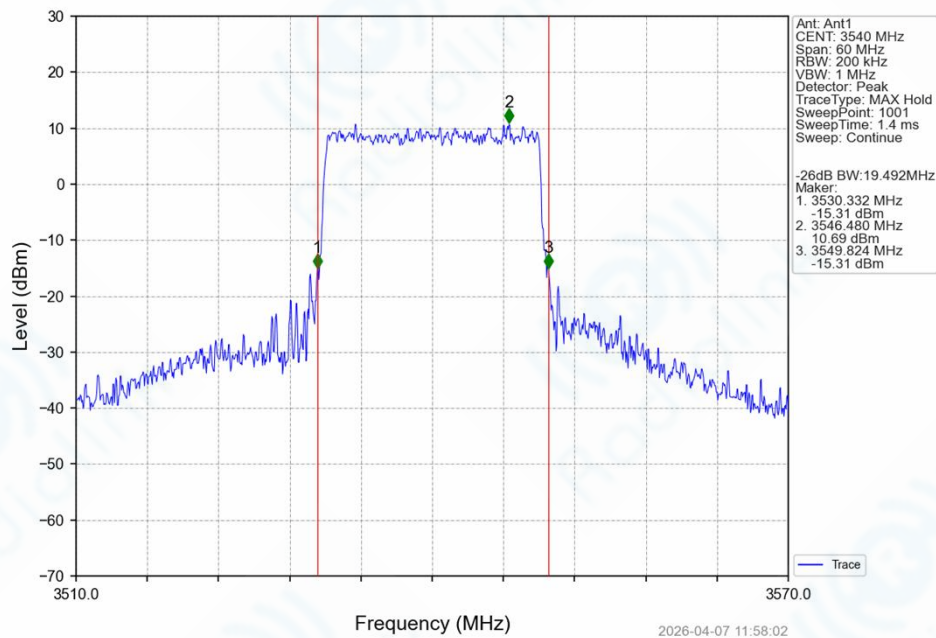
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Band42a_20MHz_64QAM_MCH_3500MHz_RB_100_0_NTNV



Band42a_20MHz_64QAM_HCH_3540MHz_RB_100_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B42a_5MHz

Band: 42a / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3452.5	25	0	6.88	≤ 13	Pass
	3500	25	0	6.59	≤ 13	Pass
	3547.5	25	0	6.54	≤ 13	Pass
16QAM	3452.5	25	0	7.57	≤ 13	Pass
	3500	25	0	7.69	≤ 13	Pass
	3547.5	25	0	7.76	≤ 13	Pass
64QAM	3452.5	25	0	8.47	≤ 13	Pass
	3500	25	0	8.32	≤ 13	Pass
	3547.5	25	0	8.41	≤ 13	Pass

5.1.2 B42a_10MHz

Band: 42a / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3455	50	0	6.57	≤ 13	Pass
	3500	50	0	6.73	≤ 13	Pass
	3545	50	0	6.61	≤ 13	Pass
16QAM	3455	50	0	7.41	≤ 13	Pass
	3500	50	0	7.51	≤ 13	Pass
	3545	50	0	7.89	≤ 13	Pass
64QAM	3455	50	0	8.71	≤ 13	Pass
	3500	50	0	8.40	≤ 13	Pass
	3545	50	0	8.52	≤ 13	Pass

5.1.3 B42a_15MHz

Band: 42a / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3457.5	75	0	6.53	≤ 13	Pass
	3500	75	0	6.70	≤ 13	Pass
	3542.5	75	0	6.54	≤ 13	Pass
16QAM	3457.5	75	0	7.43	≤ 13	Pass
	3500	75	0	7.51	≤ 13	Pass
	3542.5	75	0	7.66	≤ 13	Pass
64QAM	3457.5	75	0	8.36	≤ 13	Pass
	3500	75	0	8.44	≤ 13	Pass
	3542.5	75	0	8.31	≤ 13	Pass

5.1.4 B42a_20MHz

Band: 42a / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3460	100	0	6.70	≤ 13	Pass
	3500	100	0	6.56	≤ 13	Pass
	3540	100	0	6.57	≤ 13	Pass
16QAM	3460	100	0	7.73	≤ 13	Pass

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64QAM	3500	100	0	7.83	≤ 13	Pass
	3540	100	0	7.47	≤ 13	Pass
	3460	100	0	8.29	≤ 13	Pass
	3500	100	0	8.47	≤ 13	Pass
	3540	100	0	8.55	≤ 13	Pass

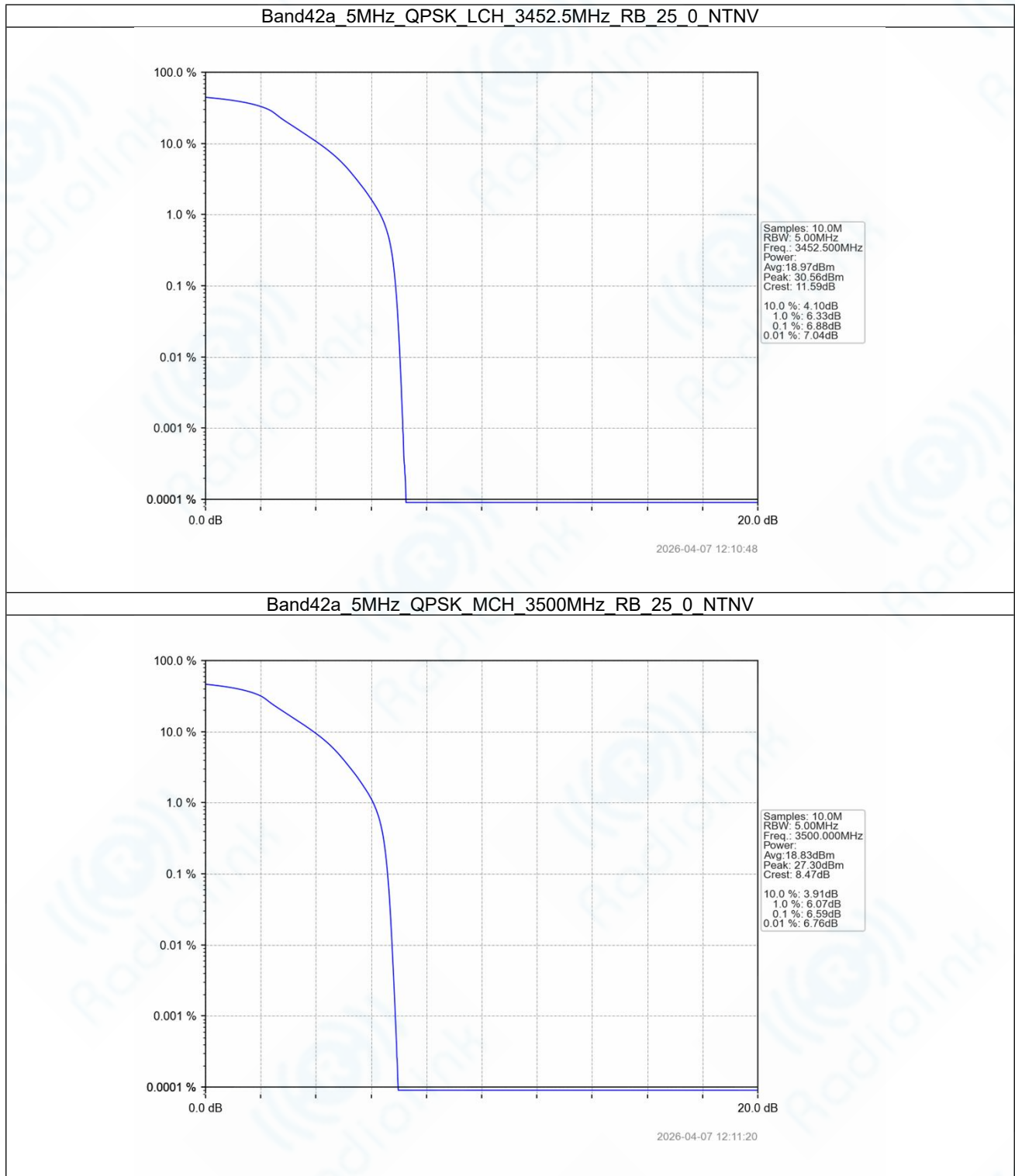


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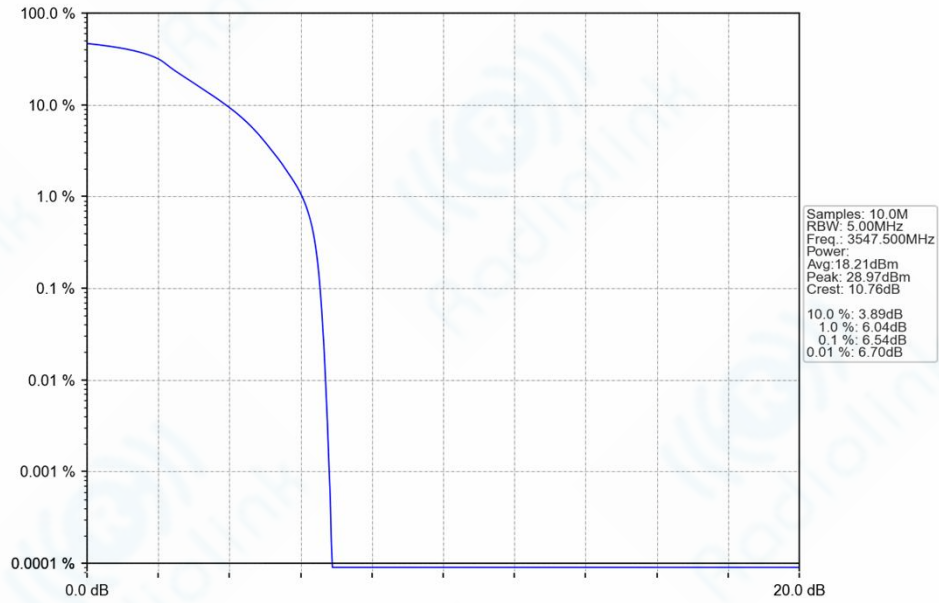
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5.2 Test Graph

5.2.1 B42a_5MHz

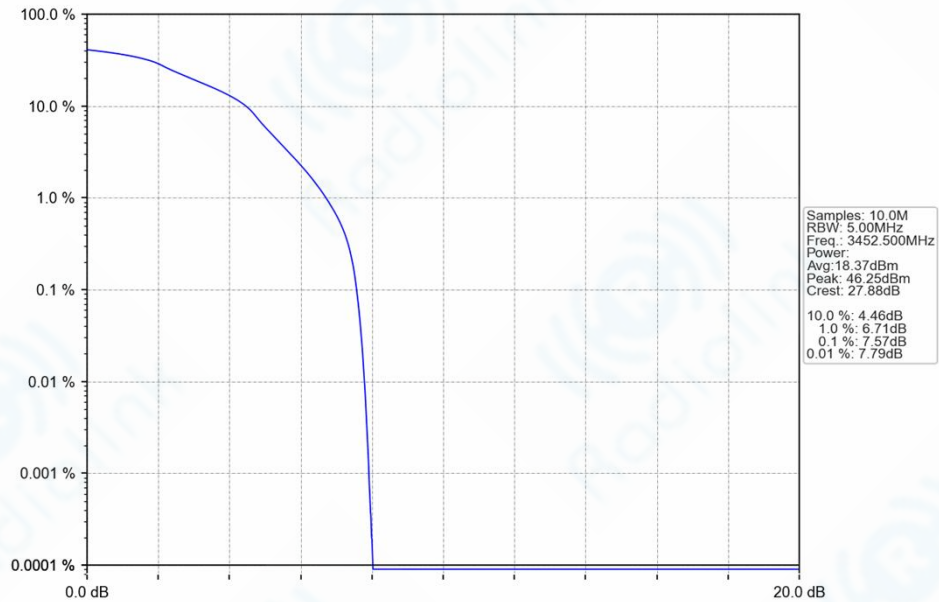


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2026-04-07 12:11:52

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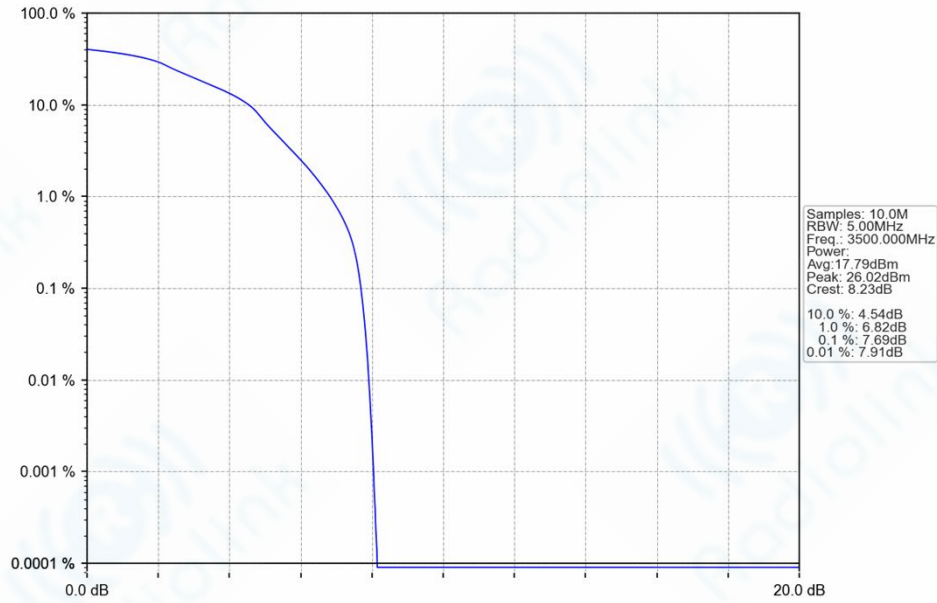
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Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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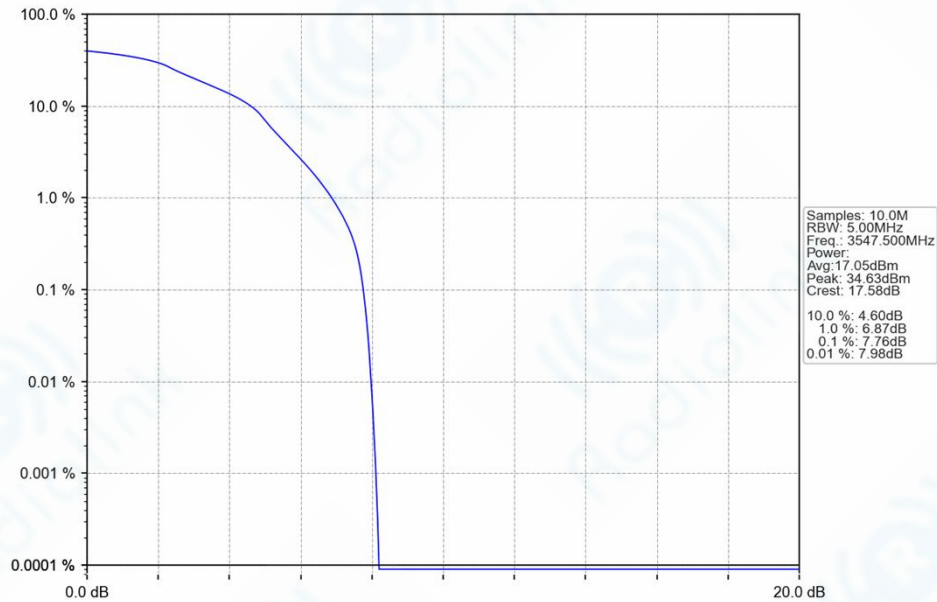
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Band42a_5MHz_16QAM_MCH_3500MHz_RB_25_0_NTNV



2026-04-07 12:11:30

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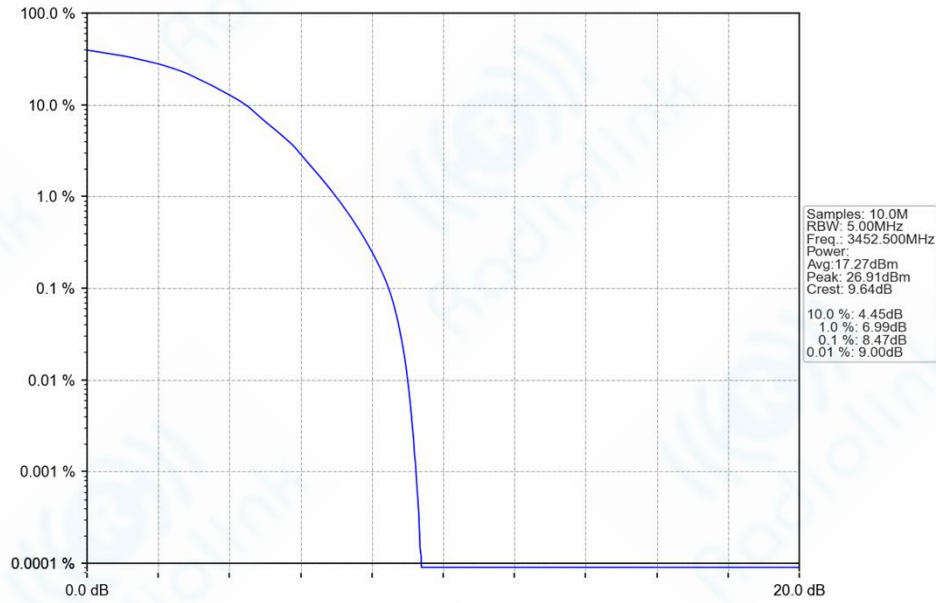


2026-04-07 12:12:03

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

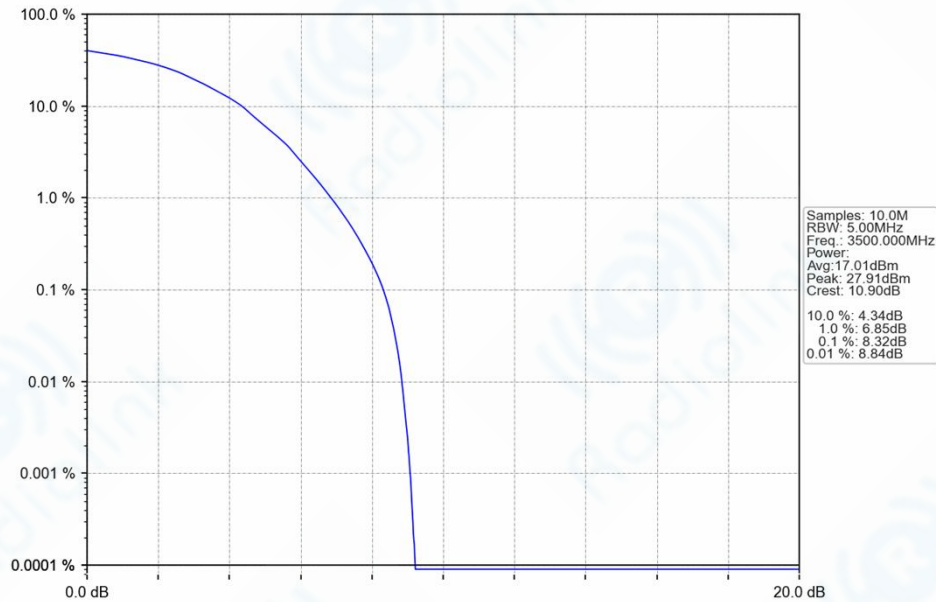
Tel: +86 0755 23080694

Band42a_5MHz_64QAM_LCH_3452.5MHz_RB_25_0_NTNV



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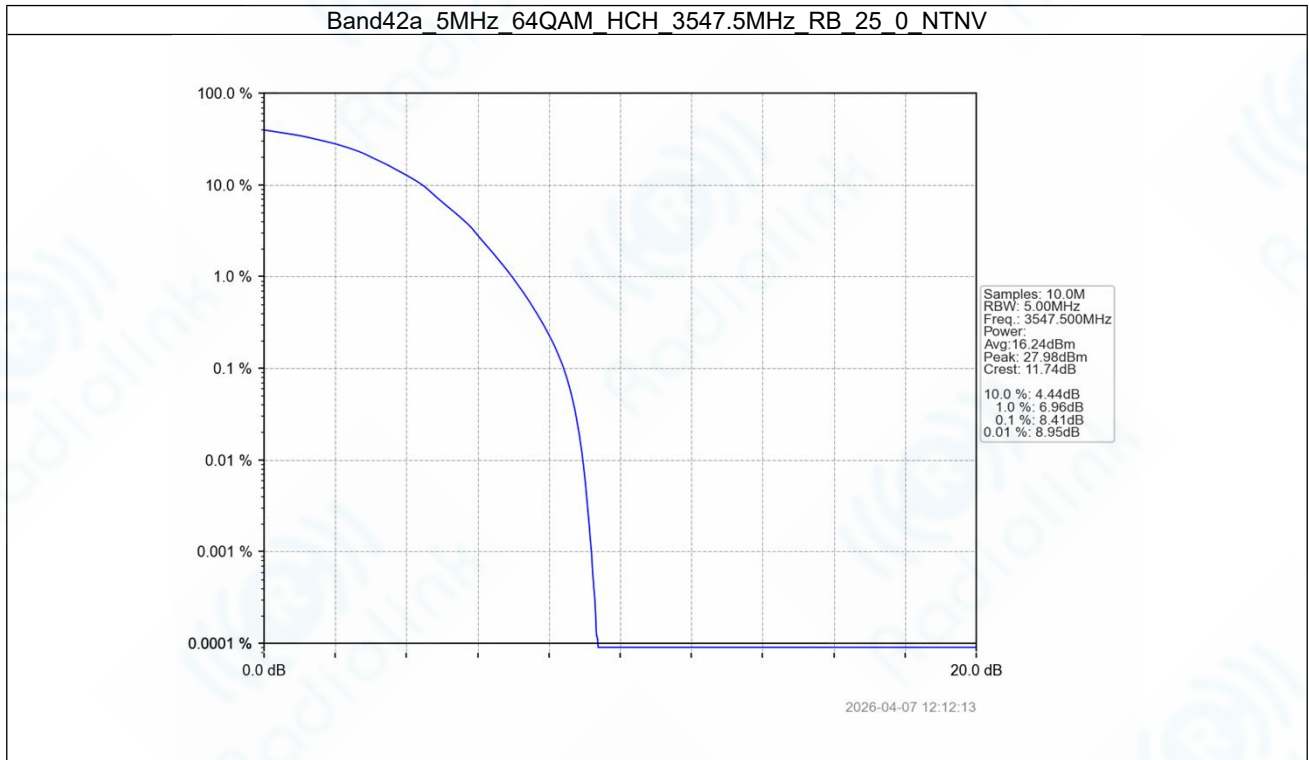
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Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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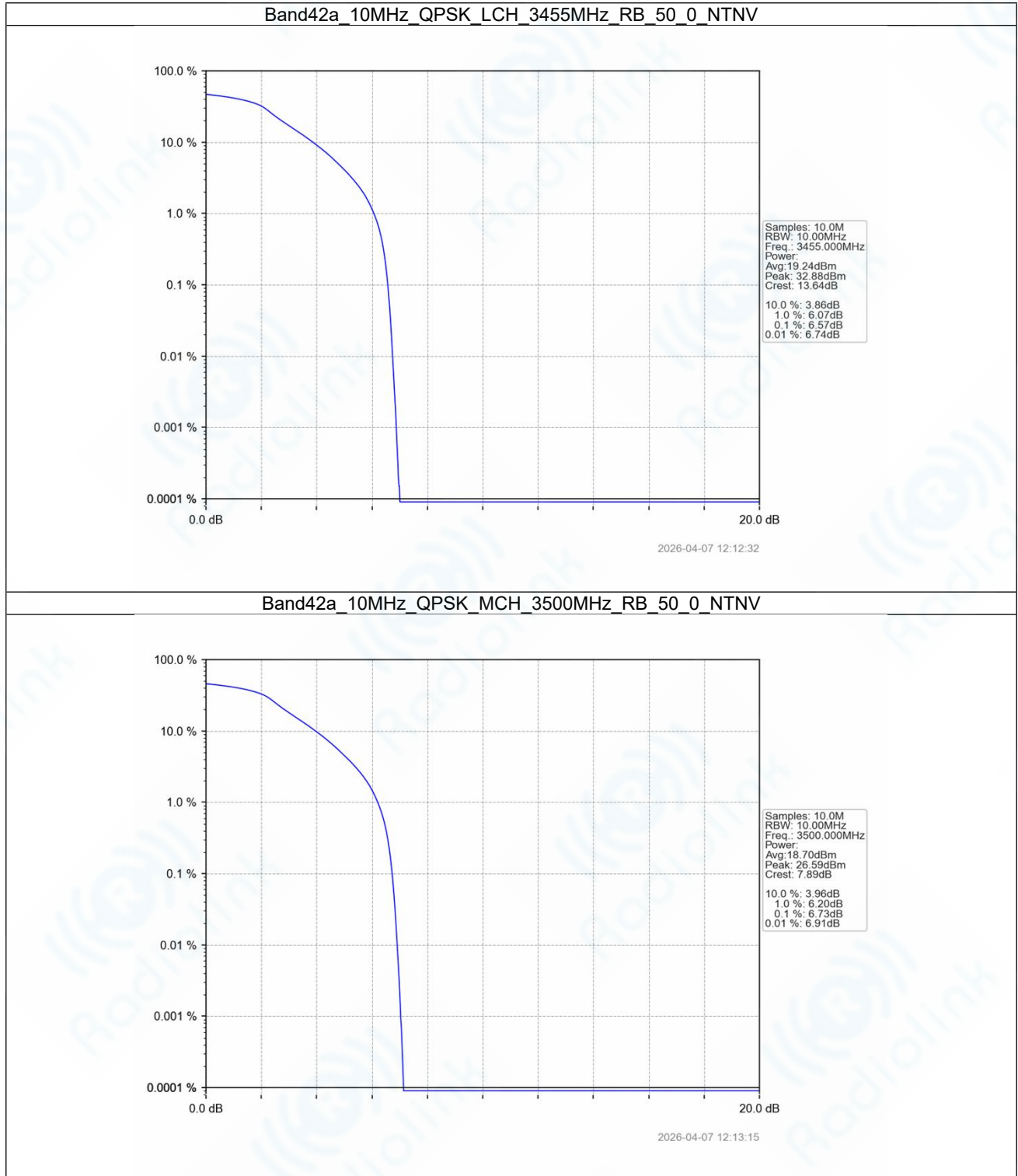
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5.2.2 B42a_10MHz

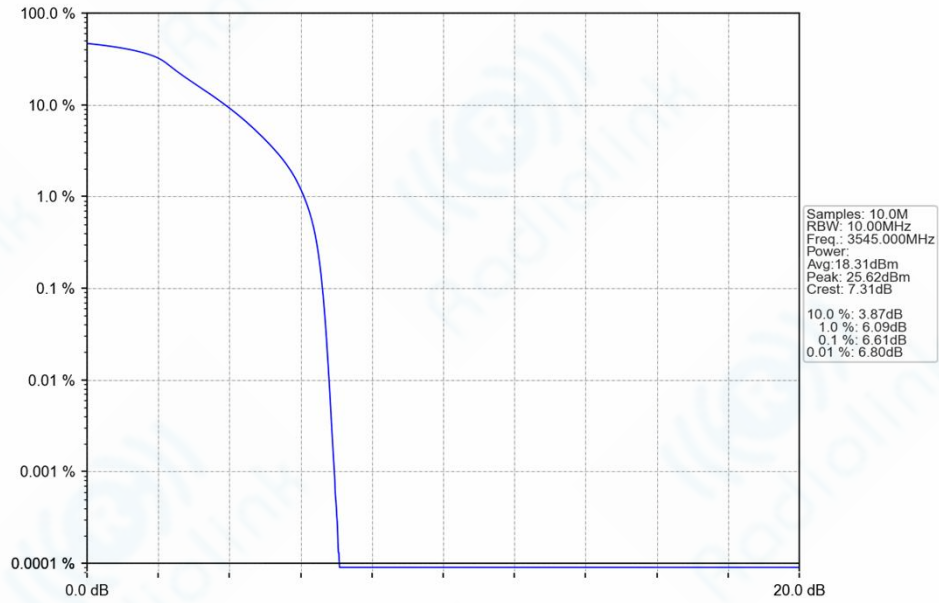


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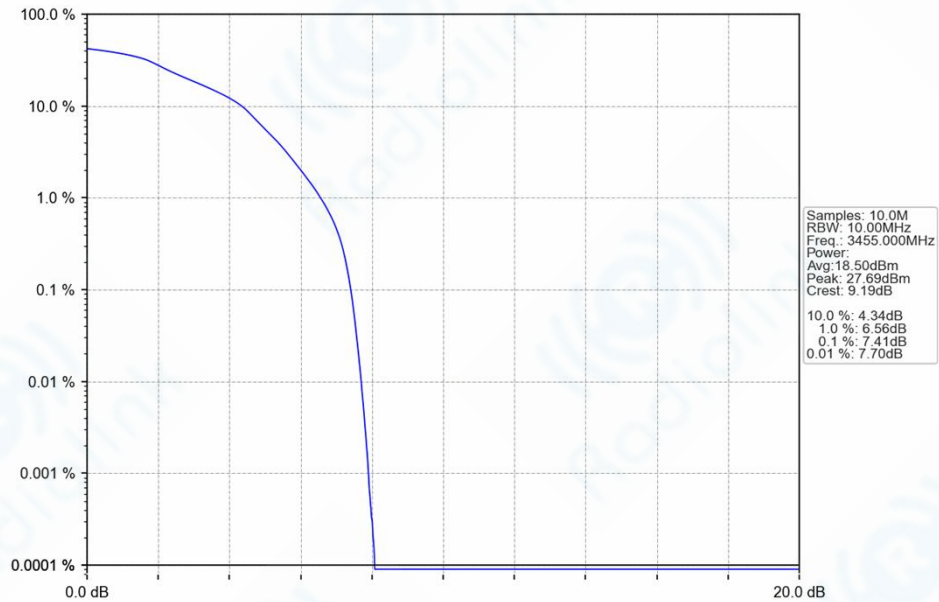
Tel: +86 0755 23080694

Band42a_10MHz_QPSK_HCH_3545MHz_RB_50_0_NTNV



2026-04-07 12:13:58

Band42a_10MHz_16QAM_LCH_3455MHz_RB_50_0_NTNV



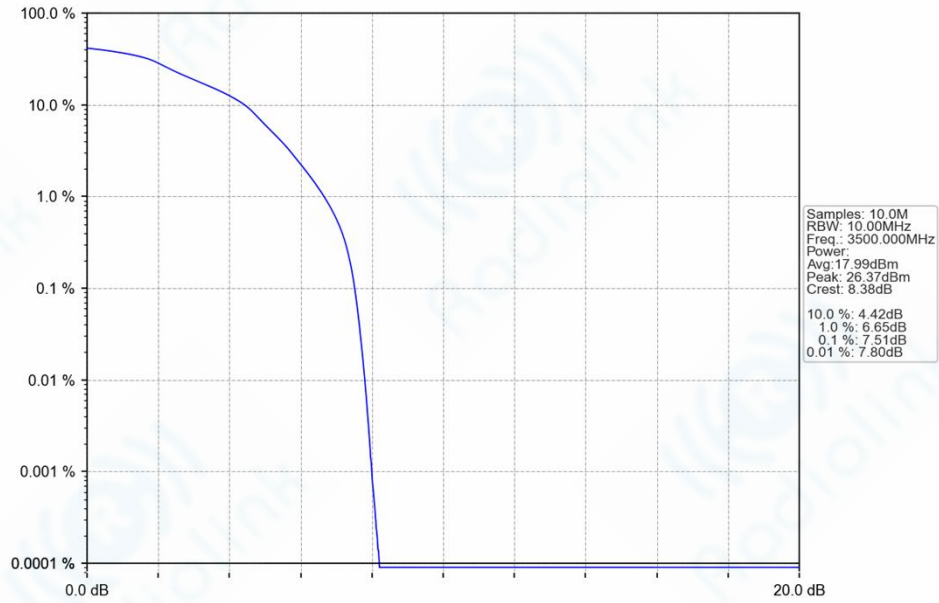
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Shenzhen, Guangdong Province, China

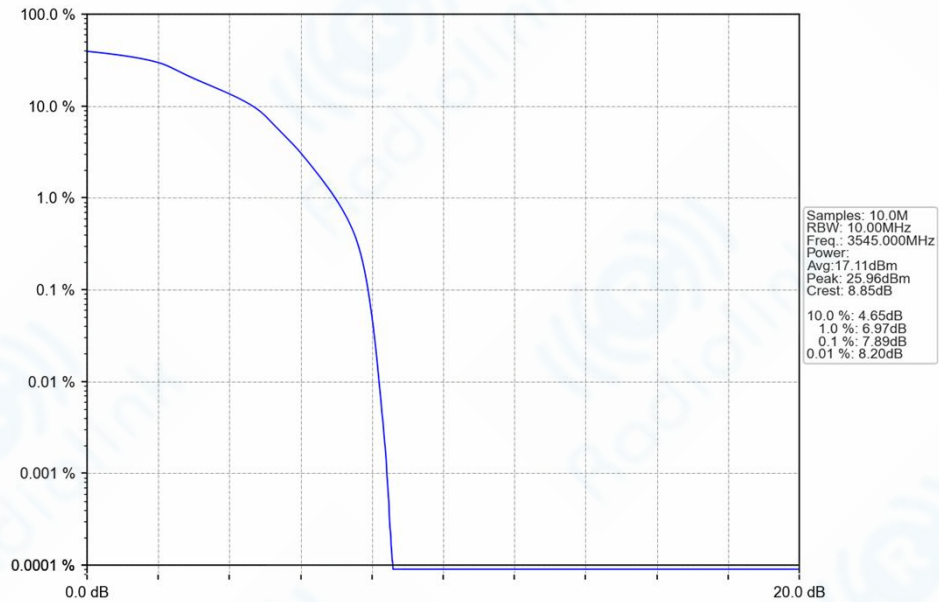
Tel: +86 0755 23080694

Band42a_10MHz_16QAM_MCH_3500MHz_RB_50_0_NTNV



2026-04-07 12:13:28

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2026-04-07 12:14:12

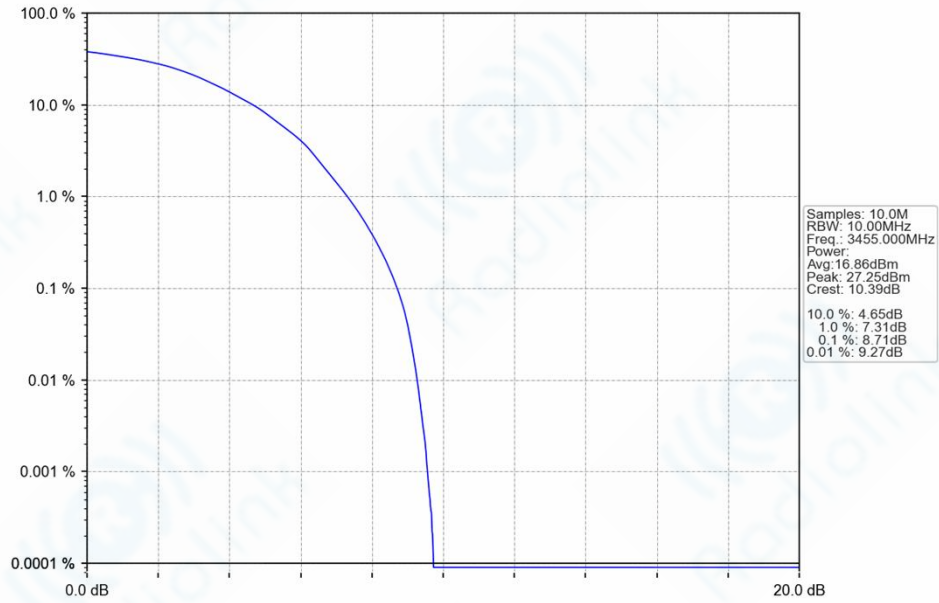


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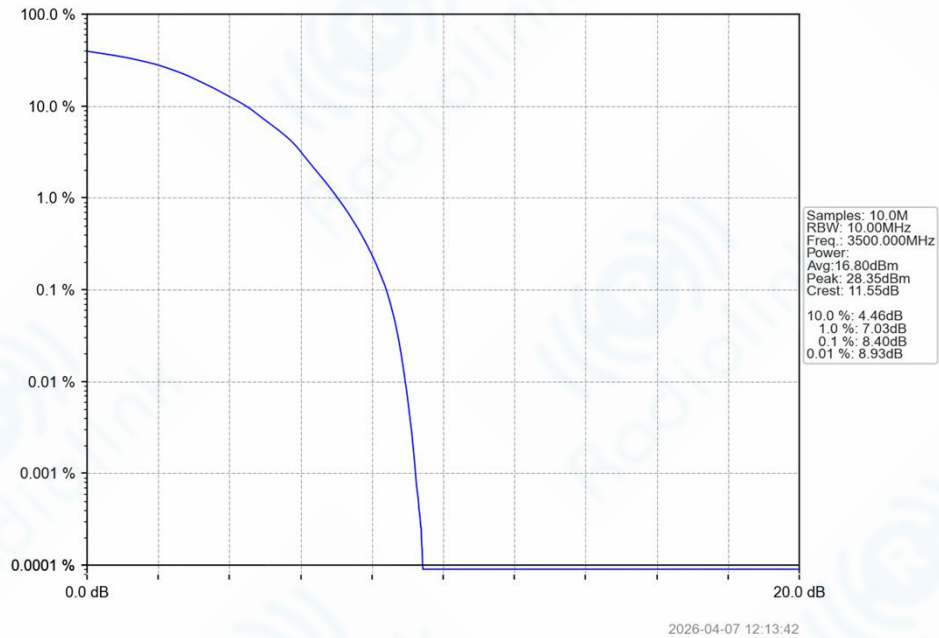
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

Band42a_10MHz_64QAM_LCH_3455MHz_RB_50_0_NTNV



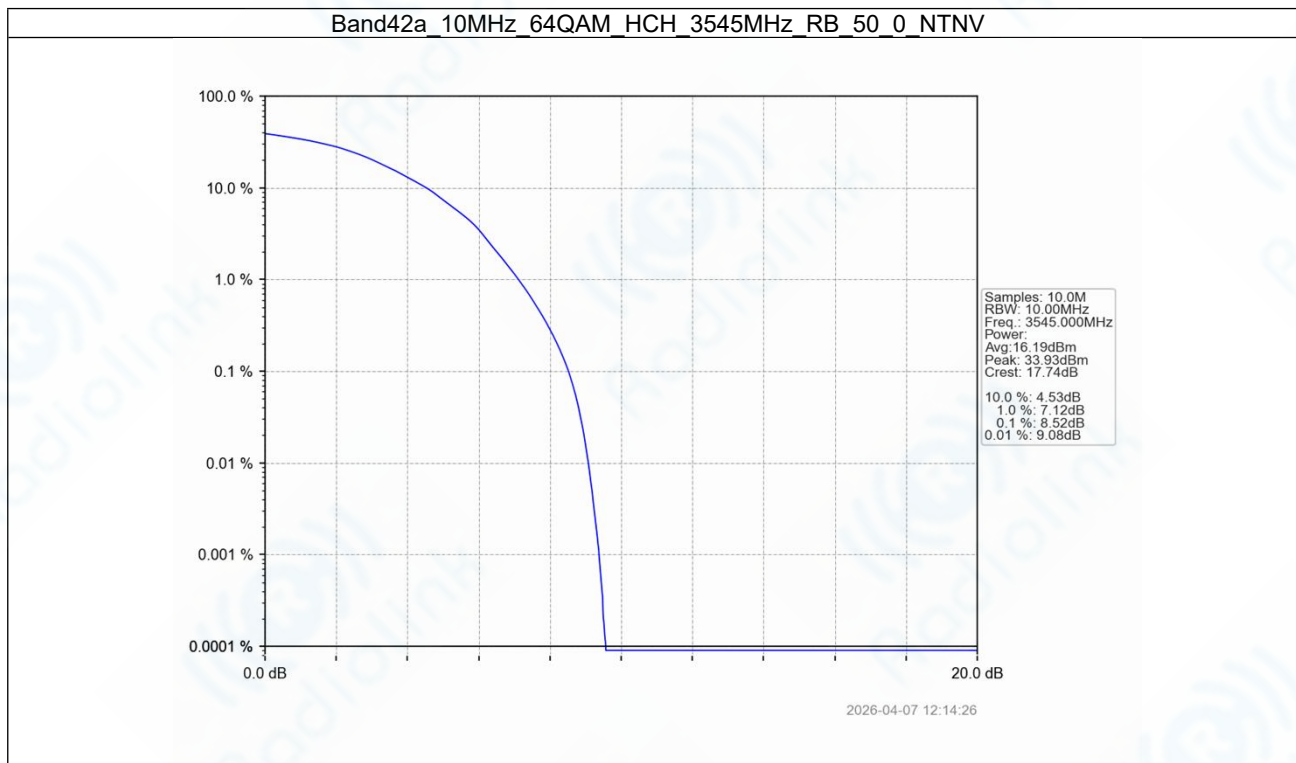
Band42a_10MHz_64QAM_MCH_3500MHz_RB_50_0_NTNV



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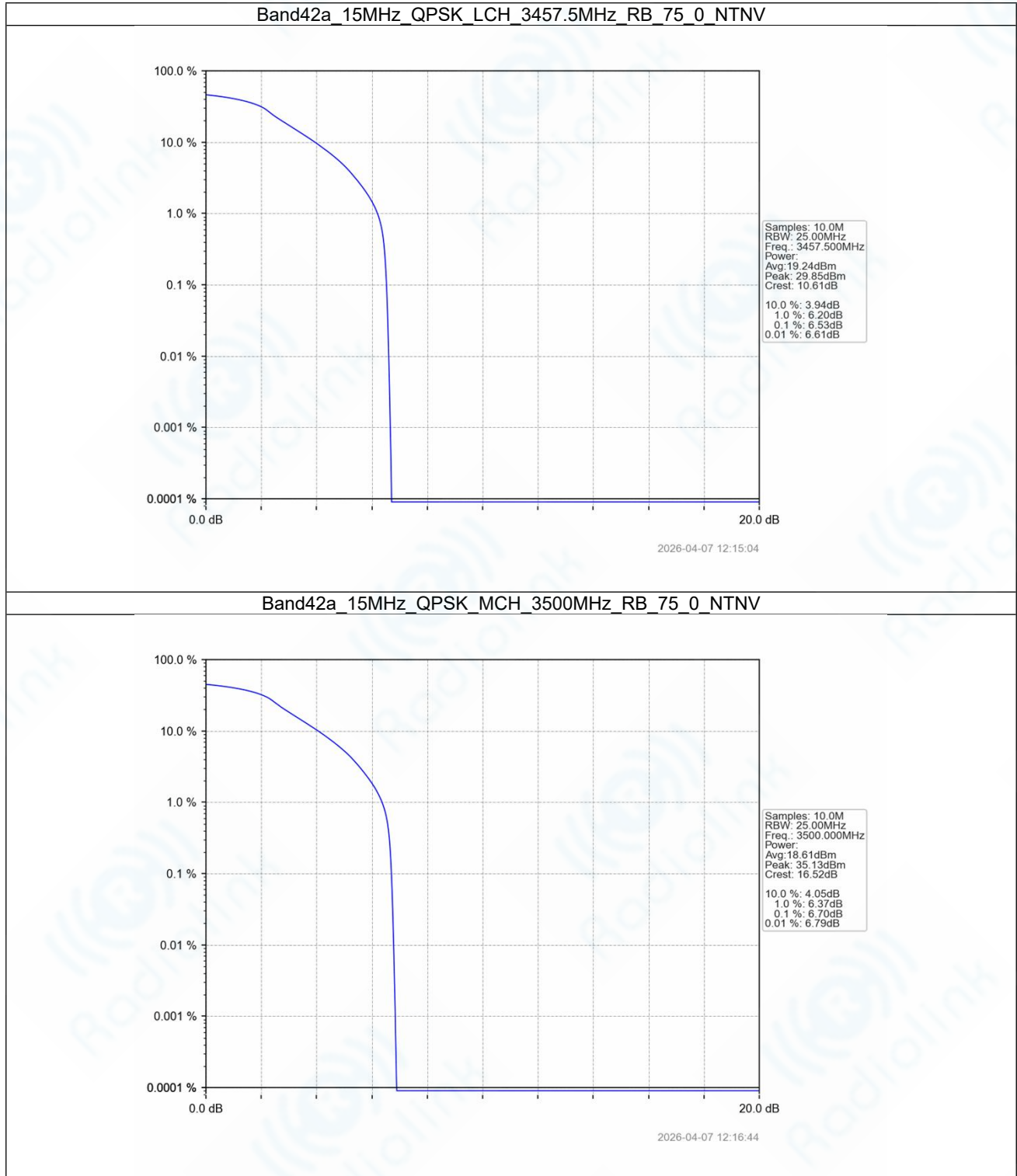
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Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

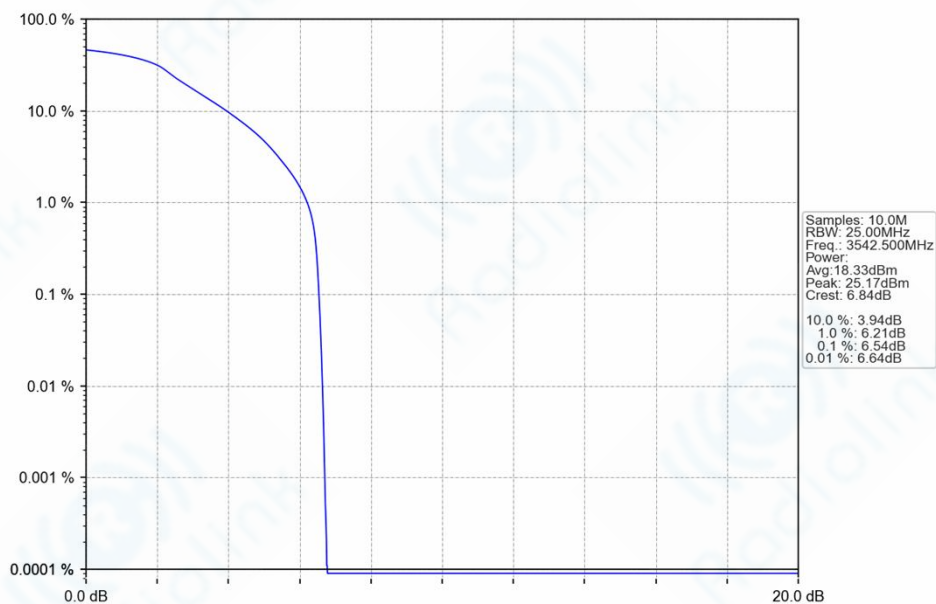
5.2.3 B42a_15MHz



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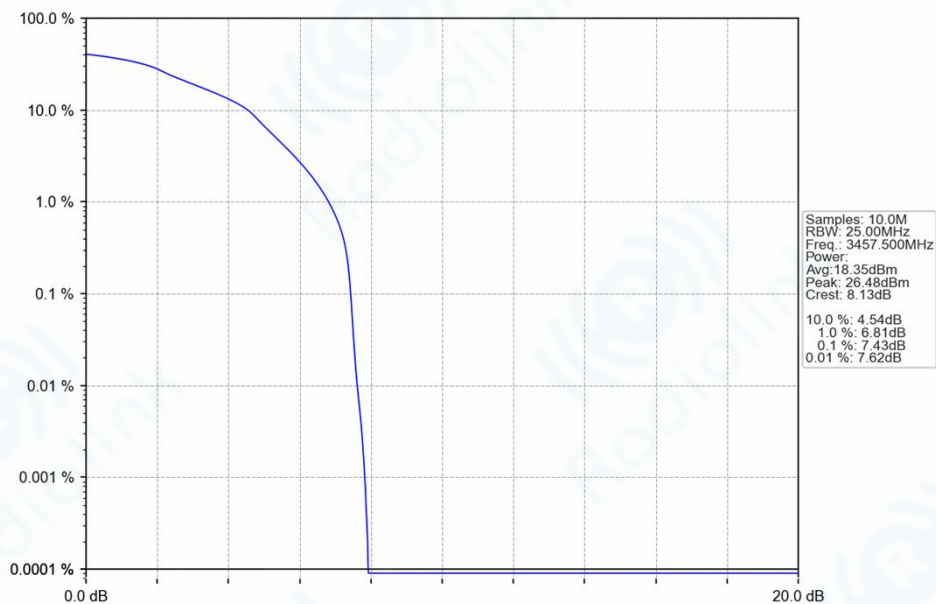
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band42a_15MHz_QPSK_HCH_3542.5MHz_RB_75_0_NTNV



2026-04-07 12:18:21

Band42a_15MHz_16QAM_LCH_3457.5MHz_RB_75_0_NTNV



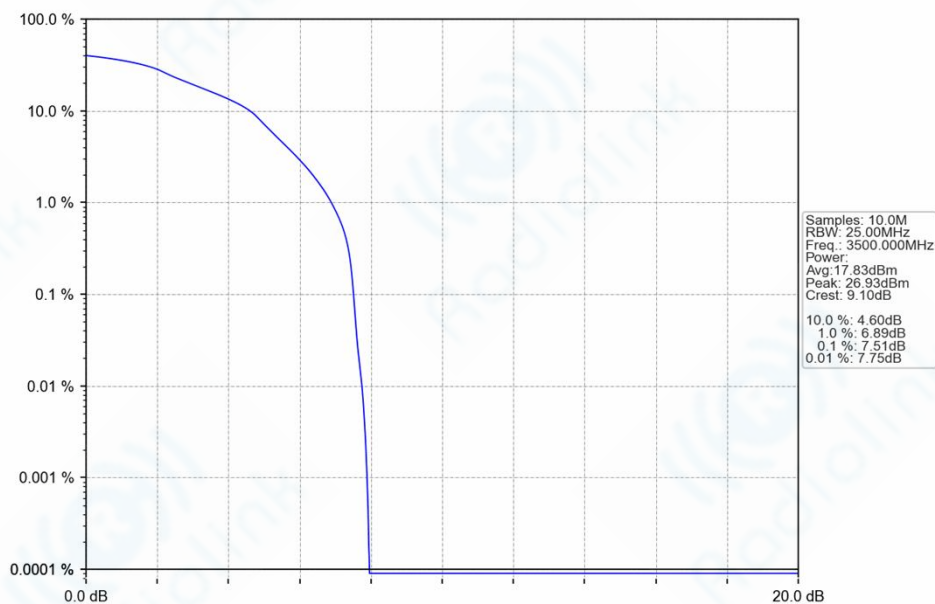
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Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China

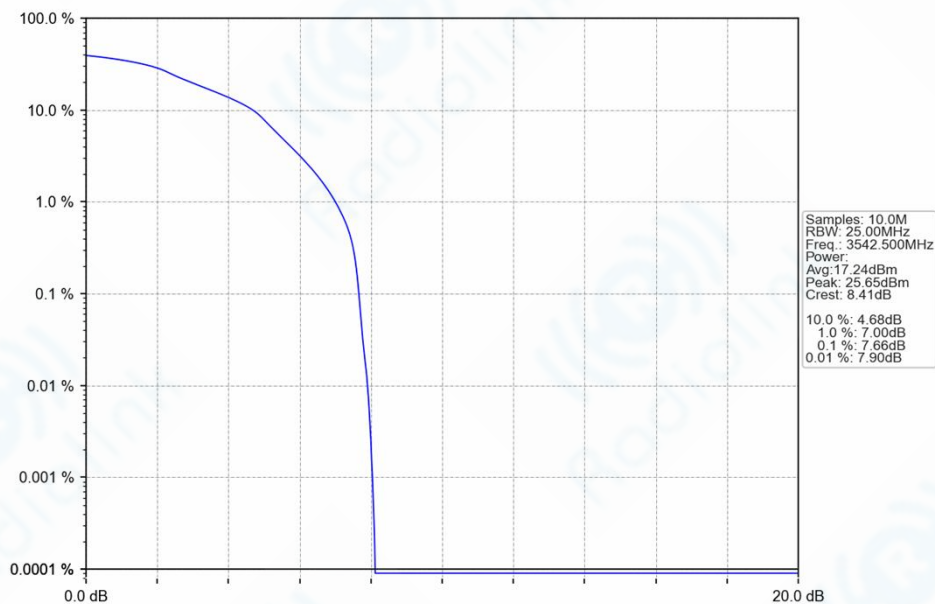
Tel: +86 0755 23080694

Band42a_15MHz_16QAM_MCH_3500MHz_RB_75_0_NTNV



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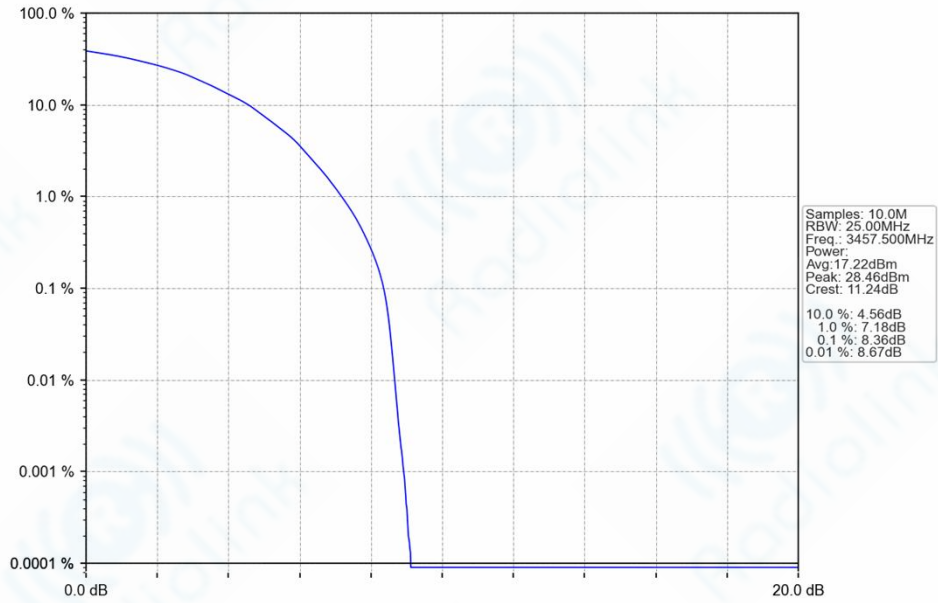


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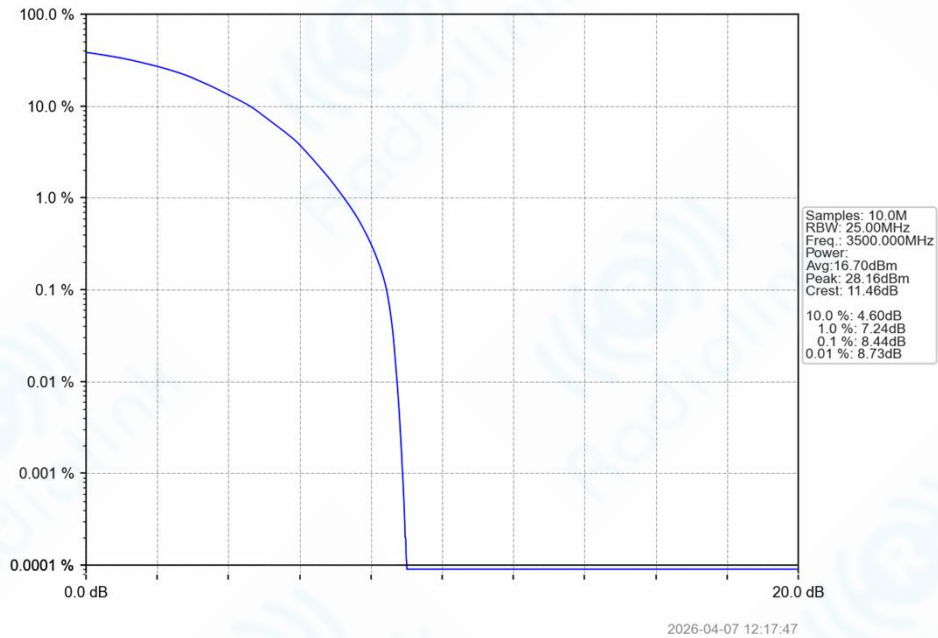

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Band42a_15MHz_64QAM_LCH_3457.5MHz_RB_75_0_NTNV



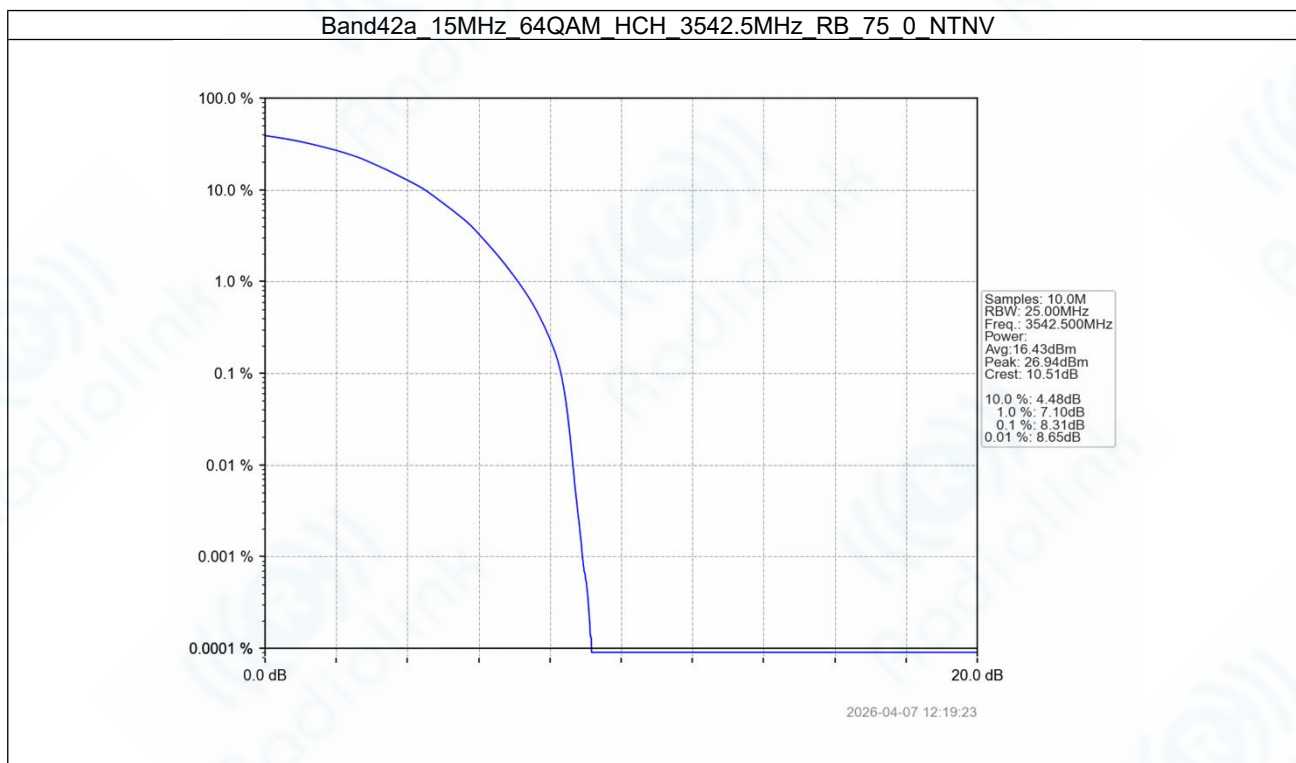
Band42a_15MHz_64QAM_MCH_3500MHz_RB_75_0_NTNV



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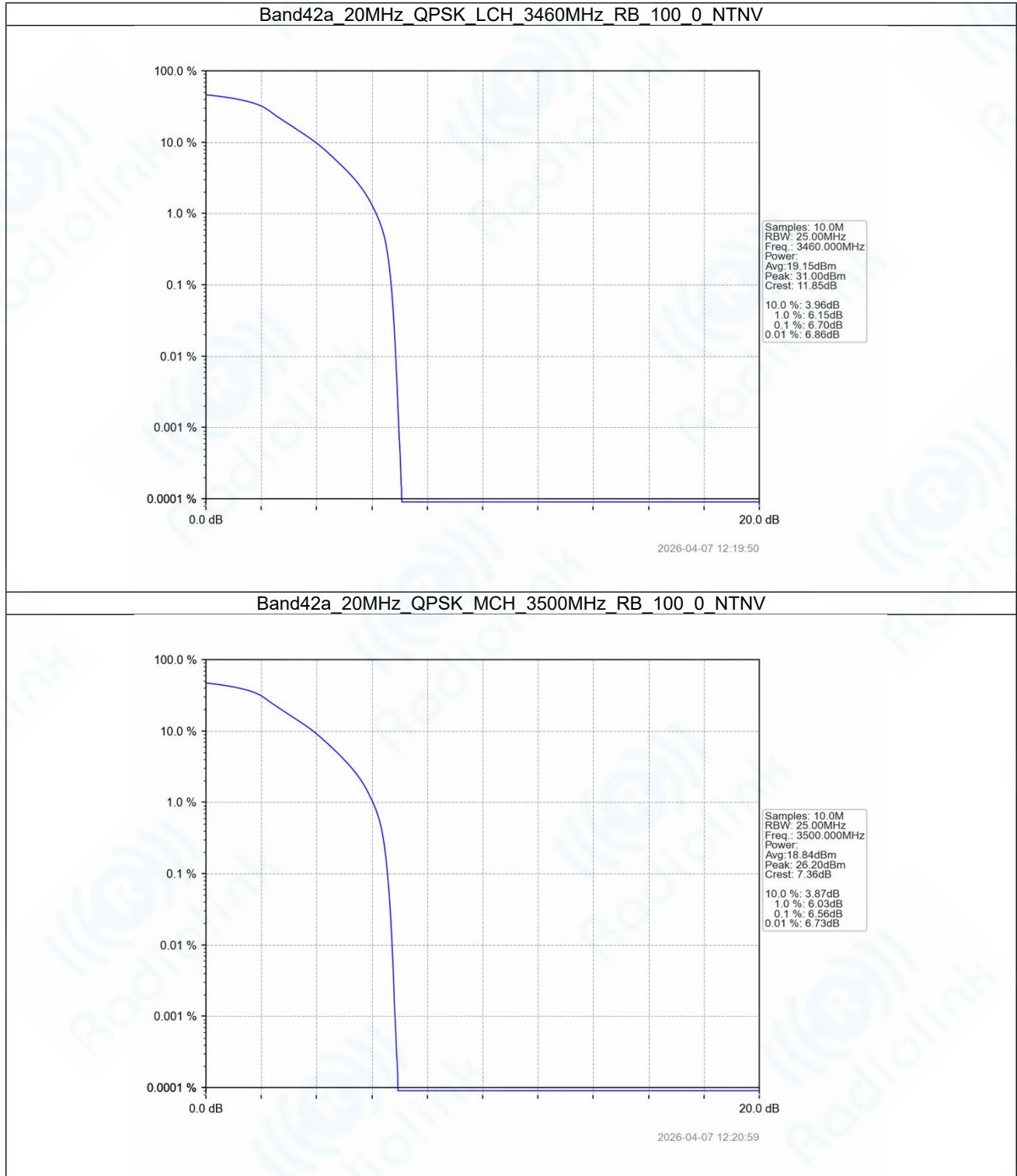
Tel: +86 0755 23080694



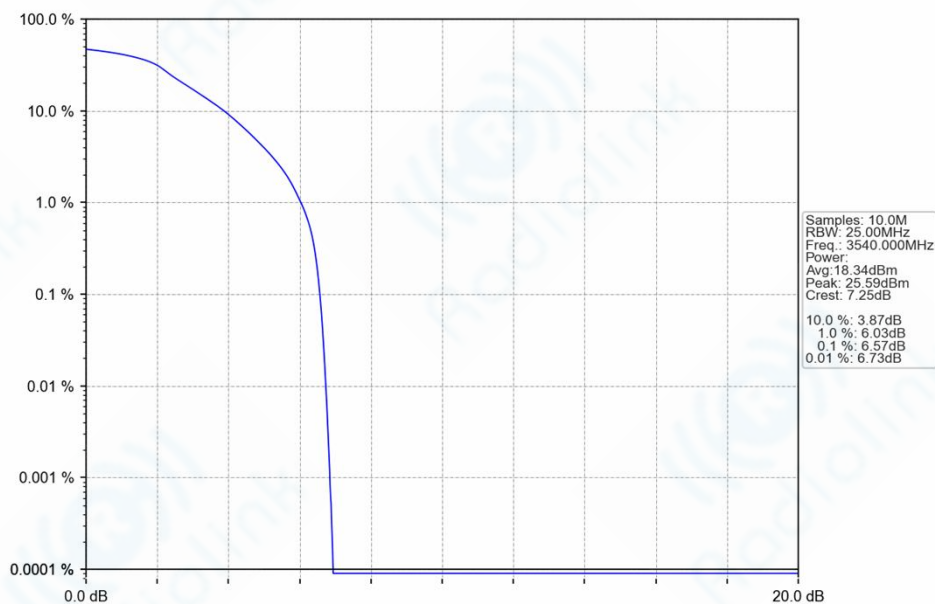
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5.2.4 B42a_20MHz

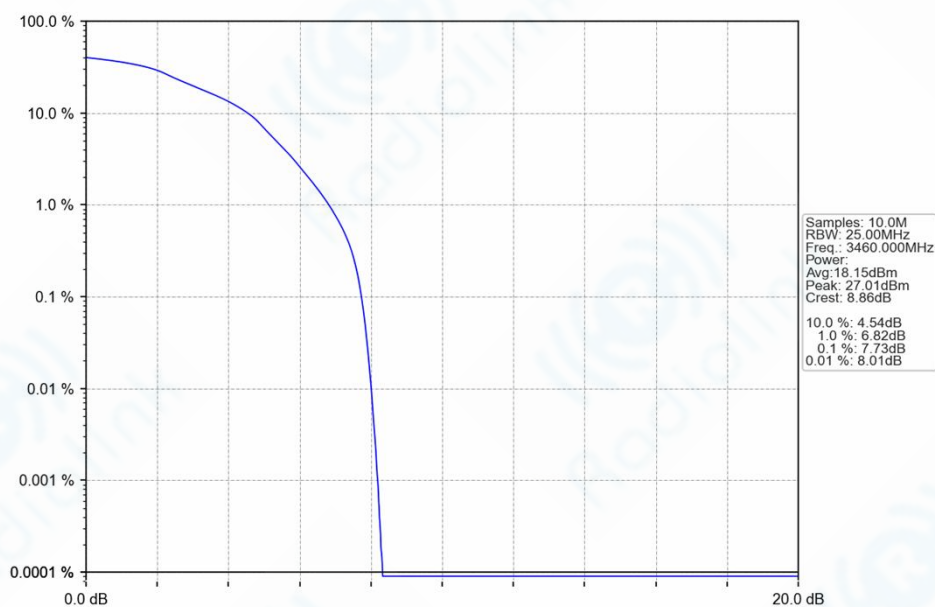


Band42a_20MHz_QPSK_HCH_3540MHz_RB_100_0_NTNV



2026-04-07 12:22:05

Band42a_20MHz_16QAM_LCH_3460MHz_RB_100_0_NTNV



2026-04-07 12:20:12


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