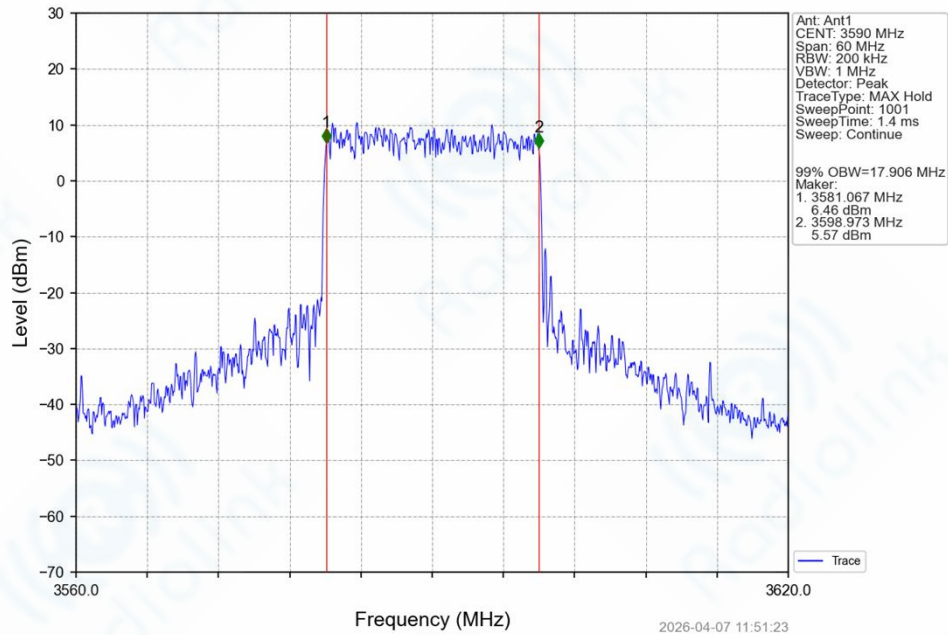
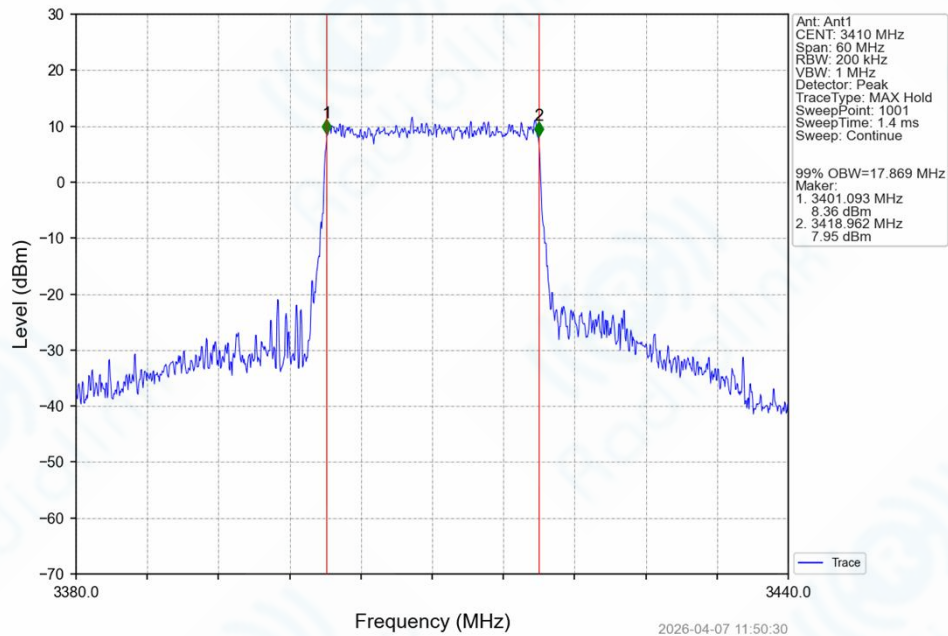


Band42_20MHz_16QAM_HCH_3590MHz_RB_100_0_NTNV



Band42_20MHz_64QAM_LCH_3410MHz_RB_100_0_NTNV

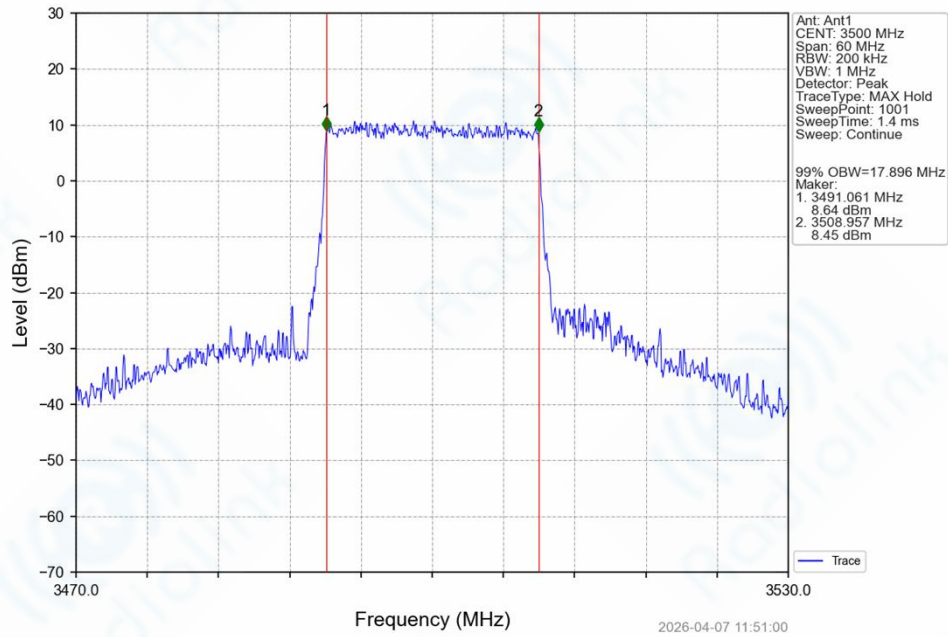


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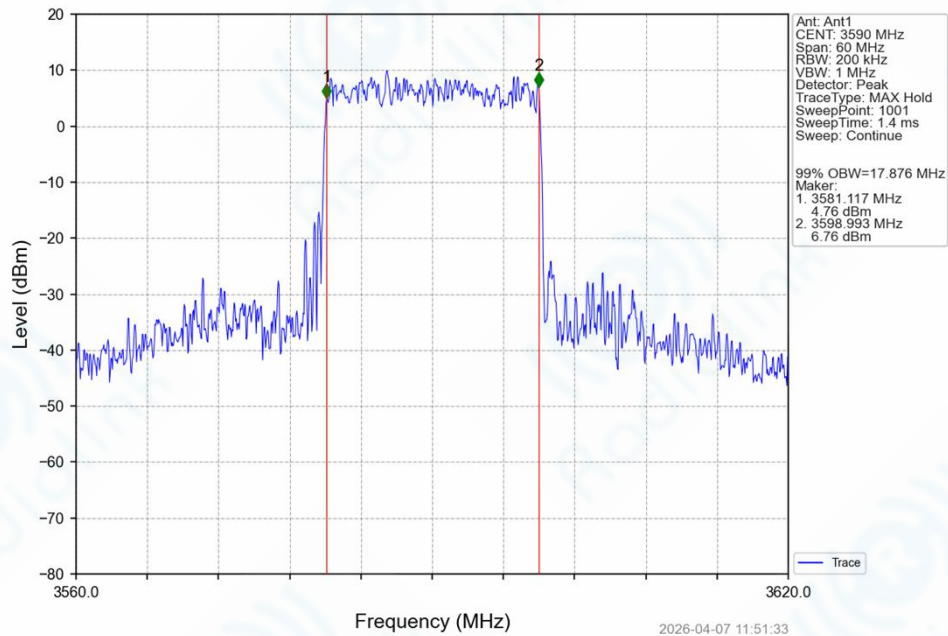
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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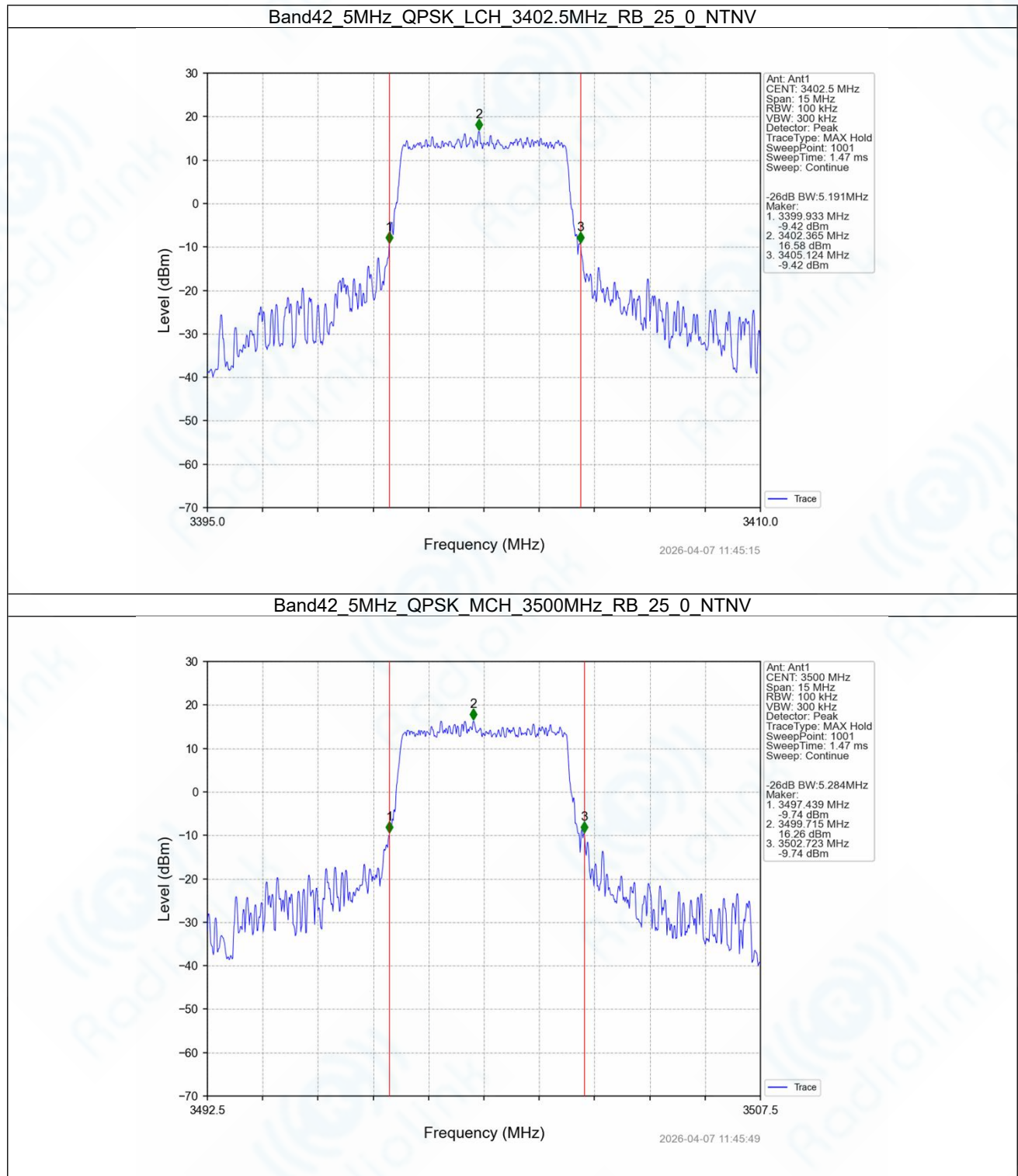
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Band42_20MHz_64QAM_HCH_3590MHz_RB_100_0_NTNV



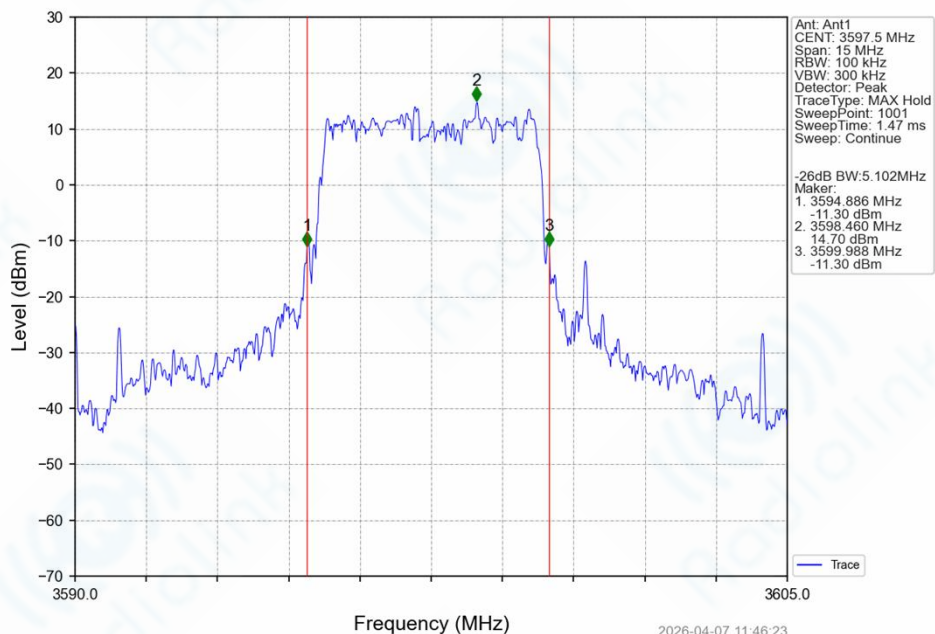
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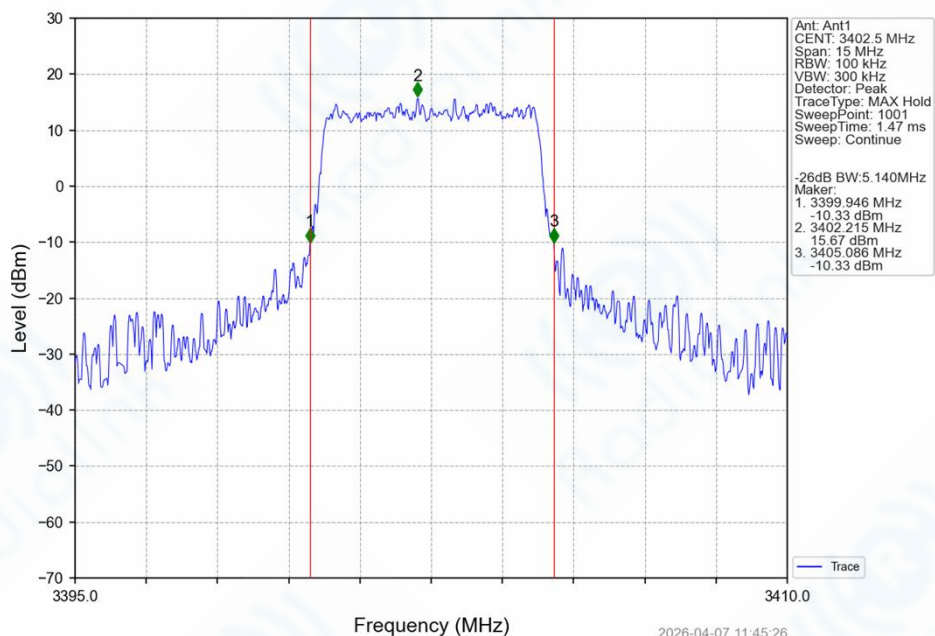
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Band42_5MHz_QPSK_HCH_3597.5MHz_RB_25_0_NTNV

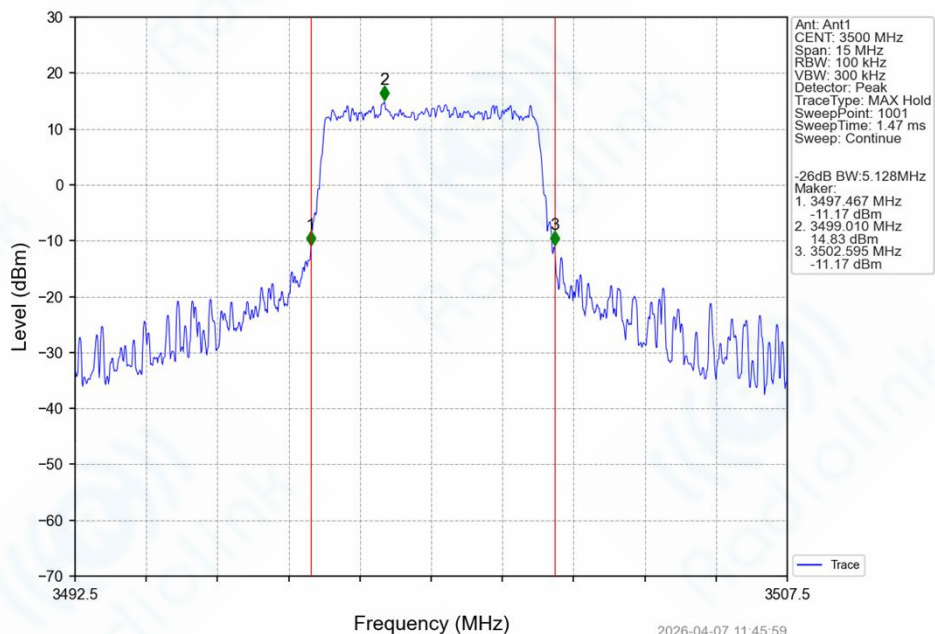


Band42_5MHz_16QAM_LCH_3402.5MHz_RB_25_0_NTNV

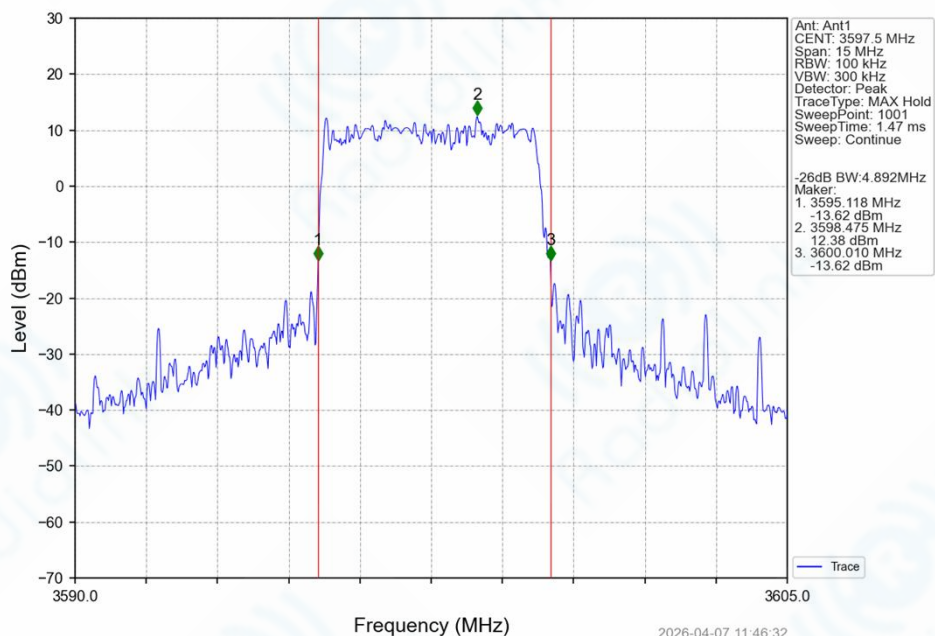

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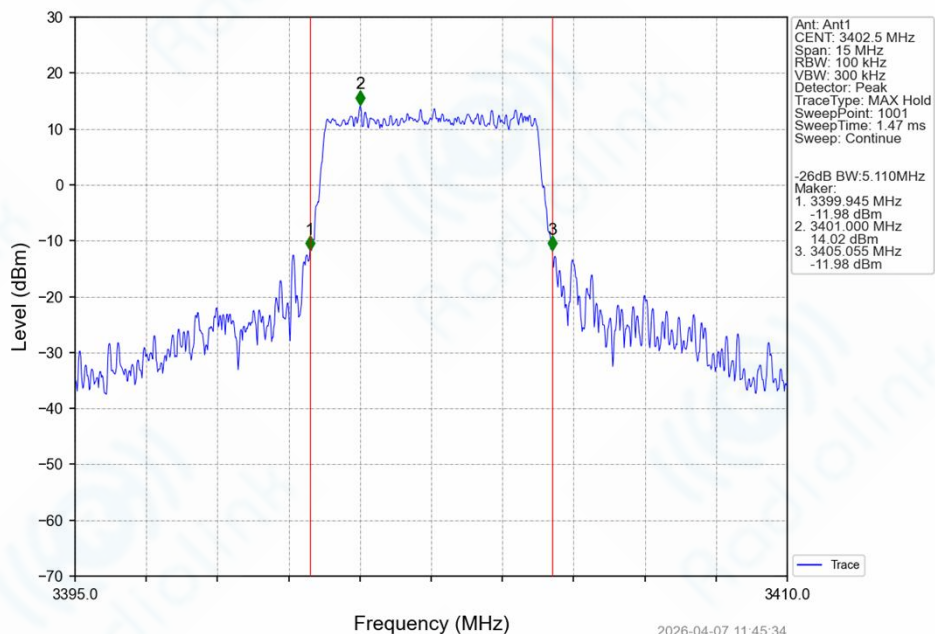
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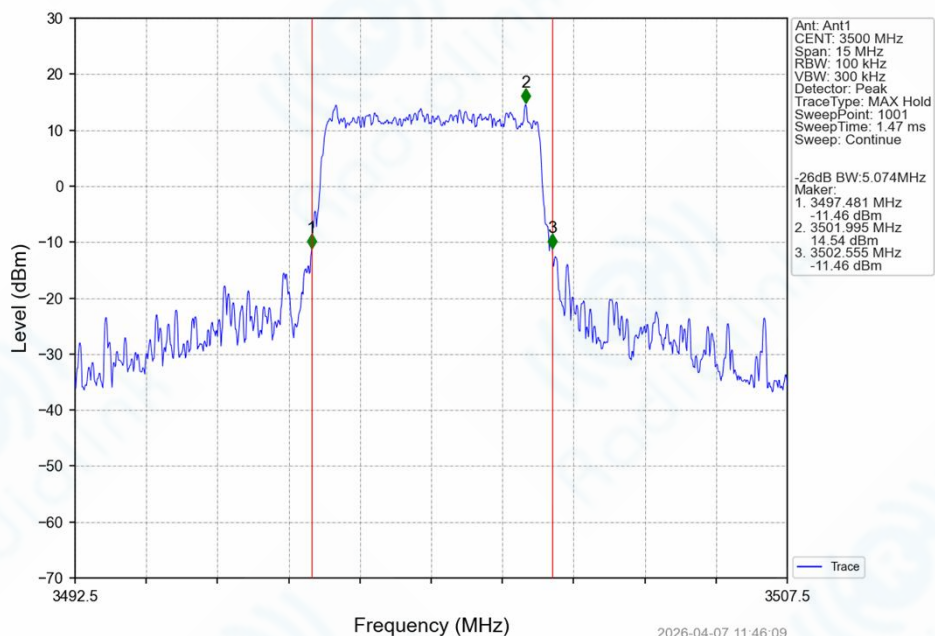
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Band42_5MHz_64QAM_LCH_3402.5MHz_RB_25_0_NTNV



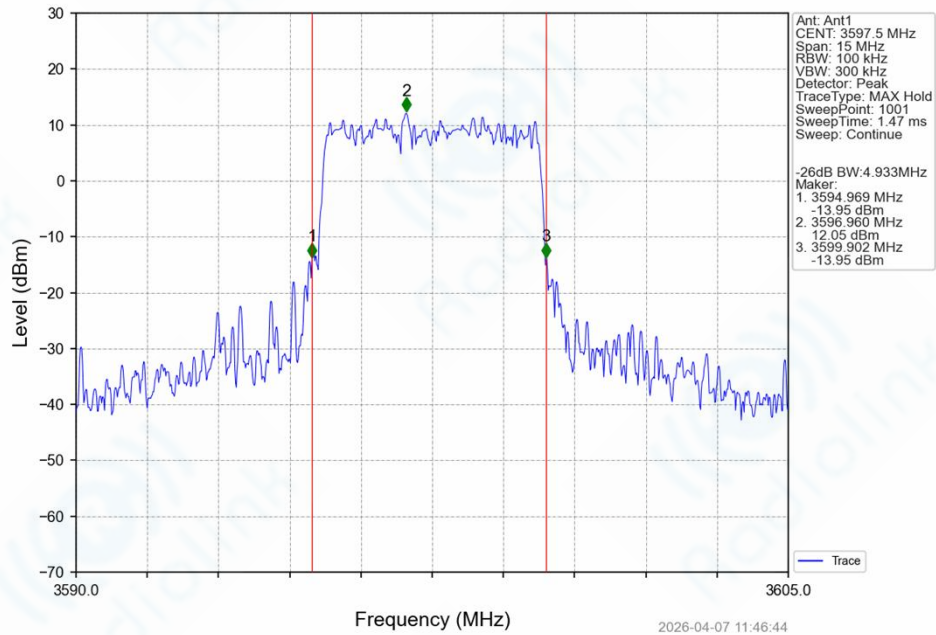
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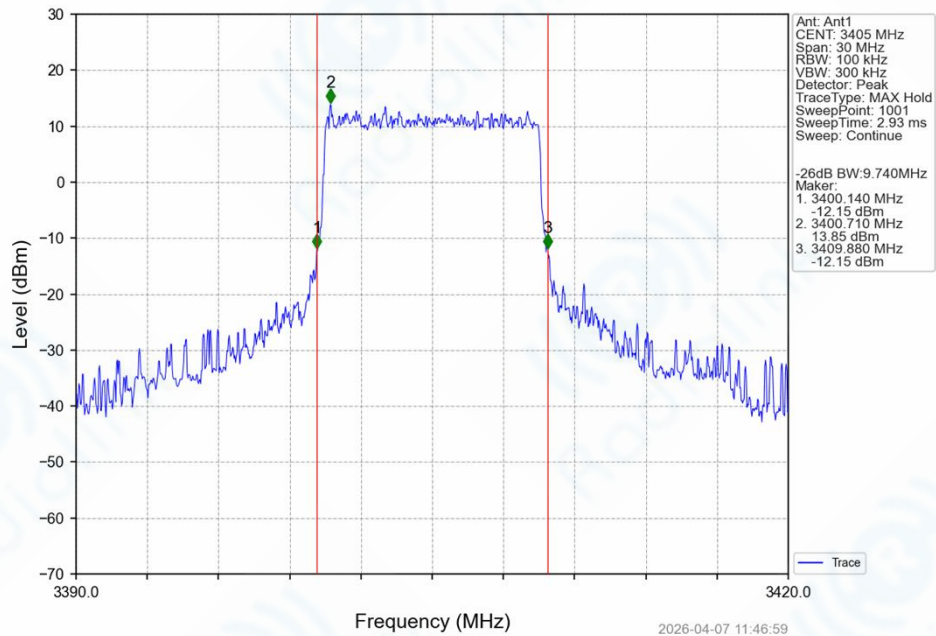
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Band42_5MHz_64QAM_HCH_3597.5MHz_RB_25_0_NTNV



Band42_10MHz_QPSK_LCH_3405MHz_RB_50_0_NTNV

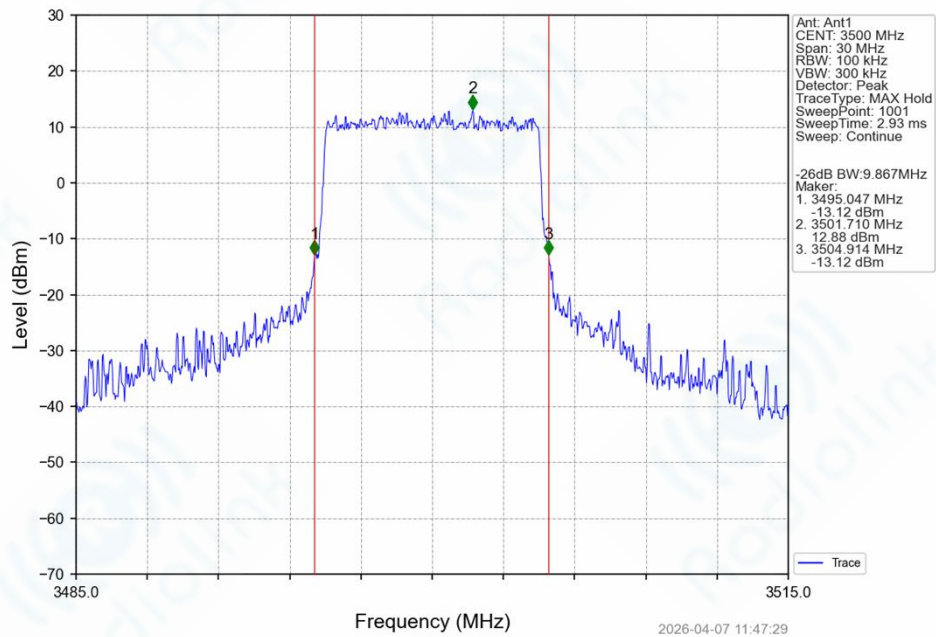


Radiolink Testing (Shenzhen) Co., Ltd.

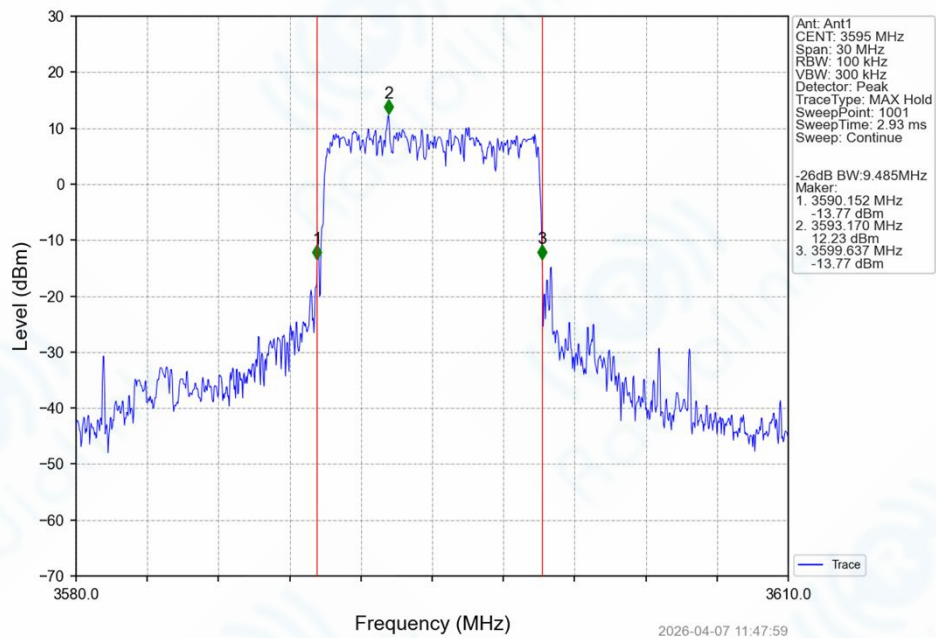
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

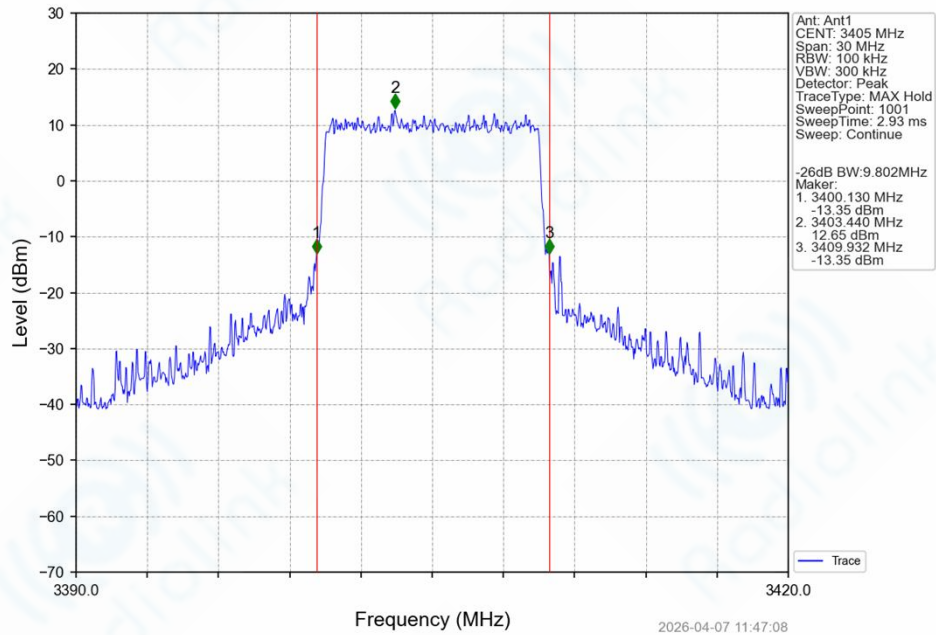
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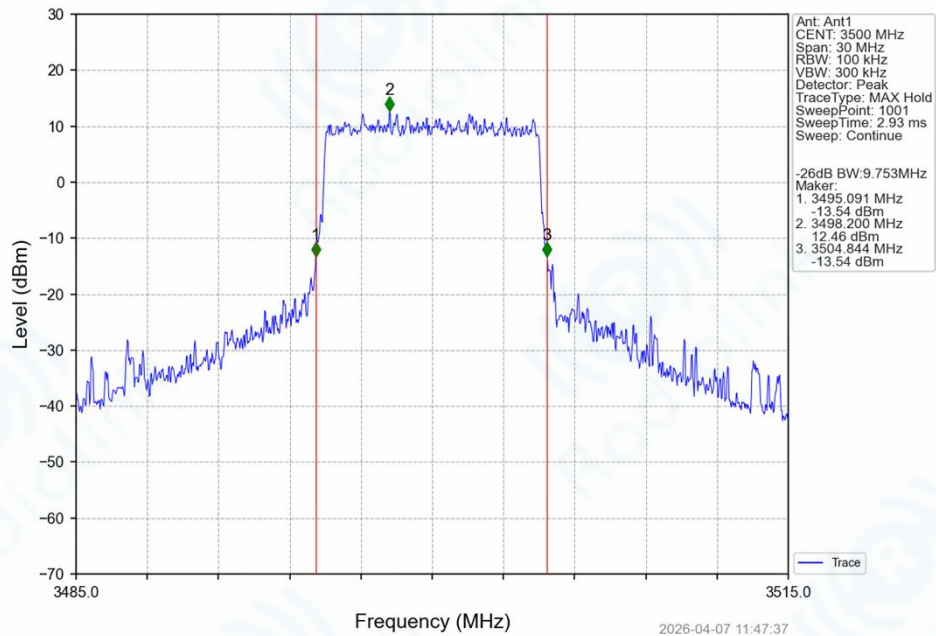
Band42_10MHz_QPSK_HCH_3595MHz_RB_50_0_NTNV



Band42_10MHz_16QAM_LCH_3405MHz_RB_50_0_NTNV



Band42_10MHz_16QAM_MCH_3500MHz_RB_50_0_NTNV

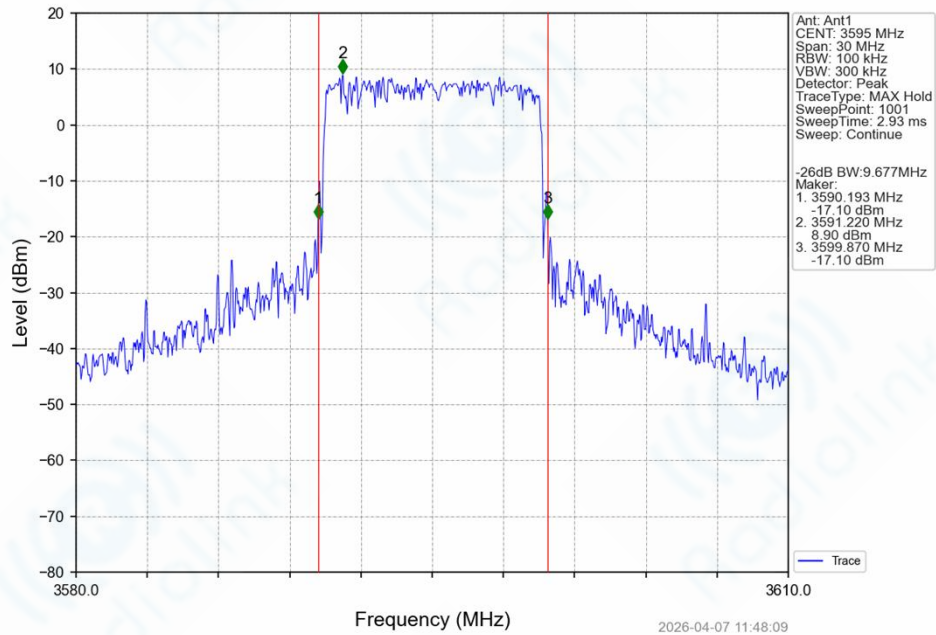


Radiolink Testing (Shenzhen) Co., Ltd.

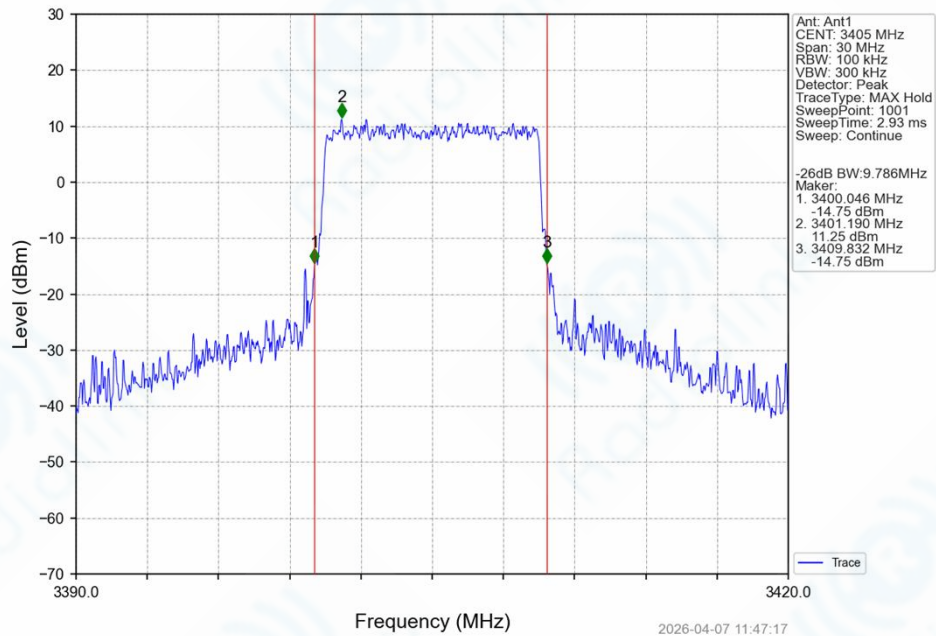
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

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Band42_10MHz_16QAM_HCH_3595MHz_RB_50_0_NTNV



Band42_10MHz_64QAM_LCH_3405MHz_RB_50_0_NTNV

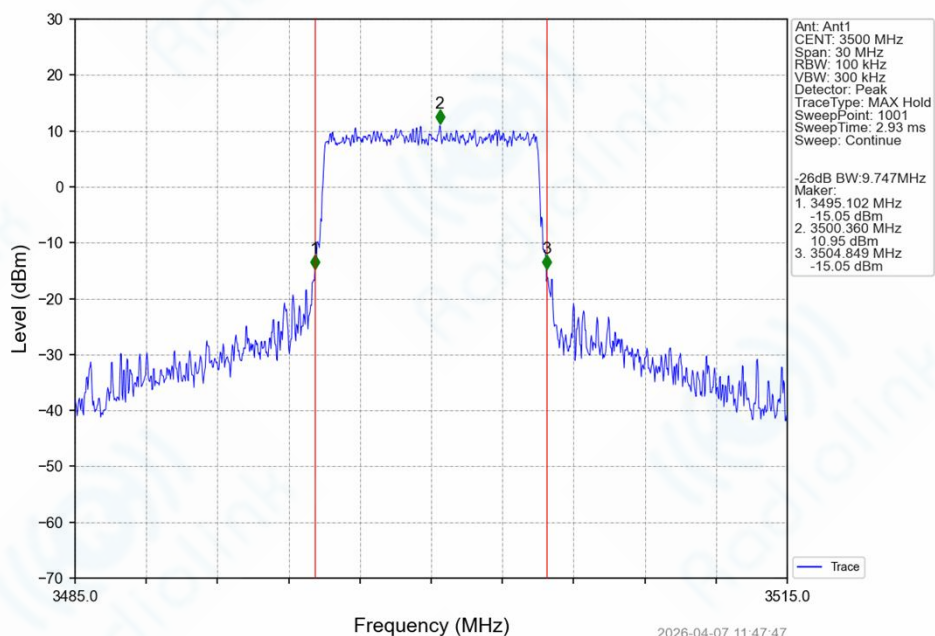


Radiolink Testing (Shenzhen) Co., Ltd.

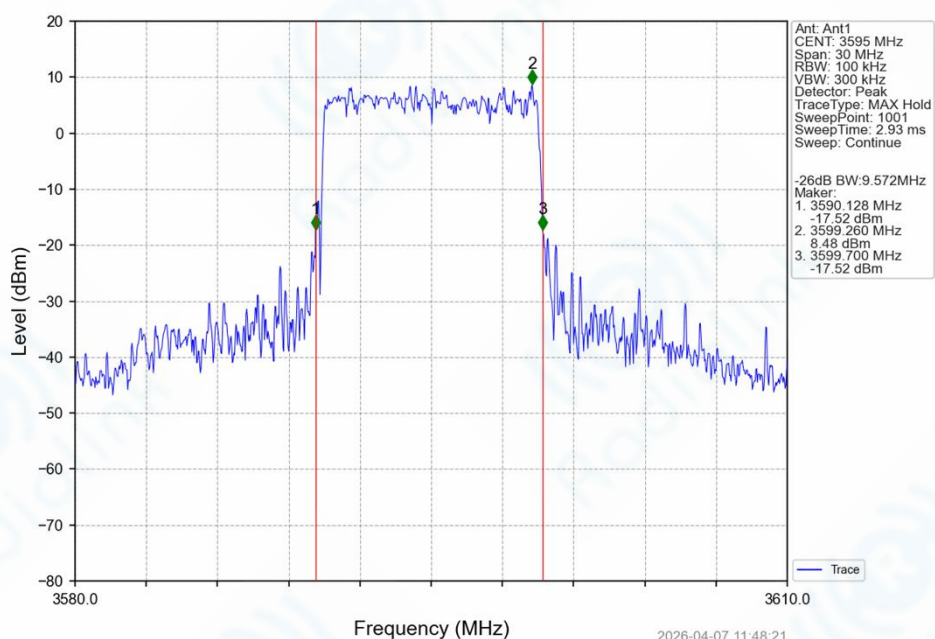
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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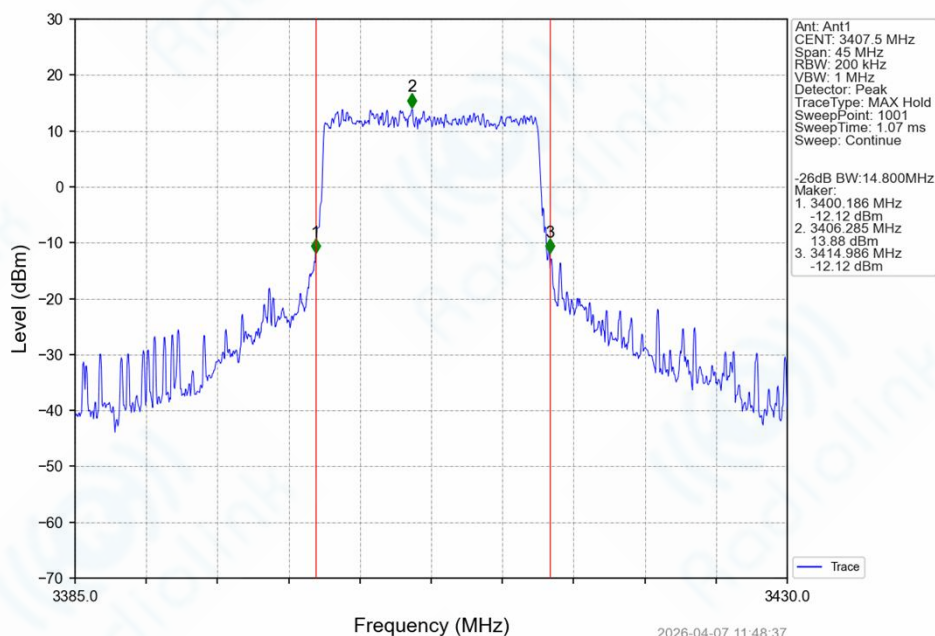
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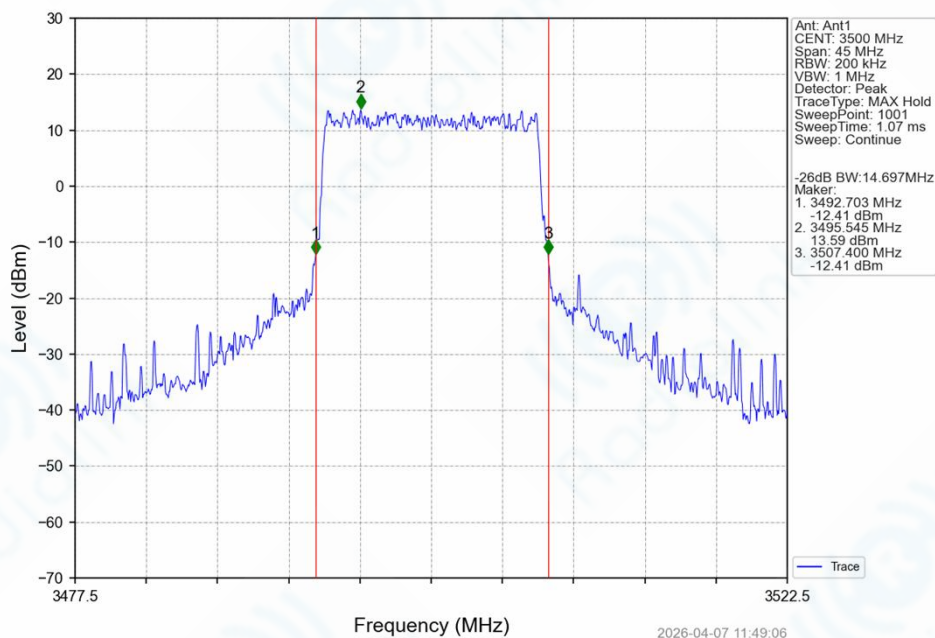
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Band42_15MHz_QPSK_LCH_3407.5MHz_RB_75_0_NTNV



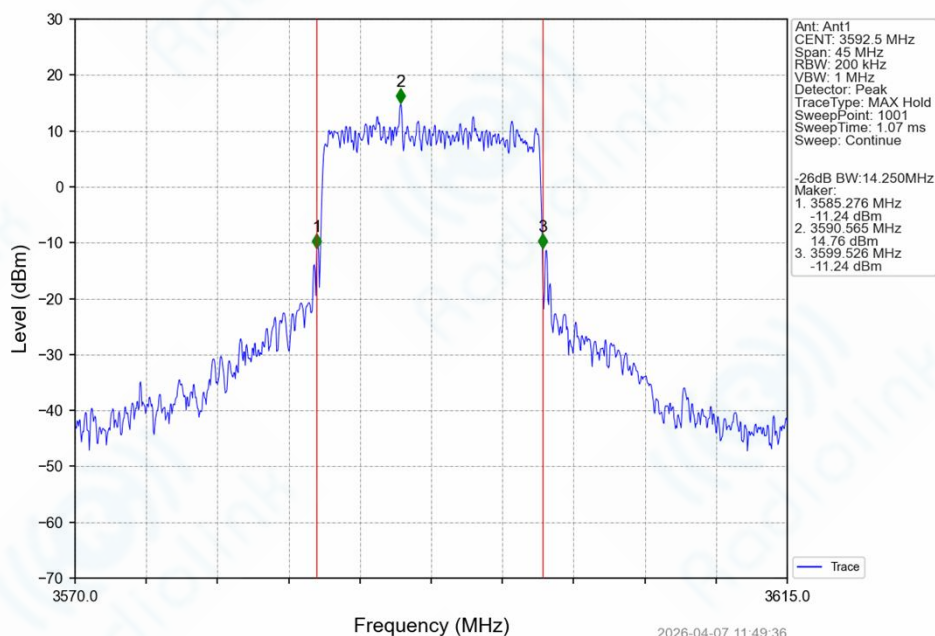
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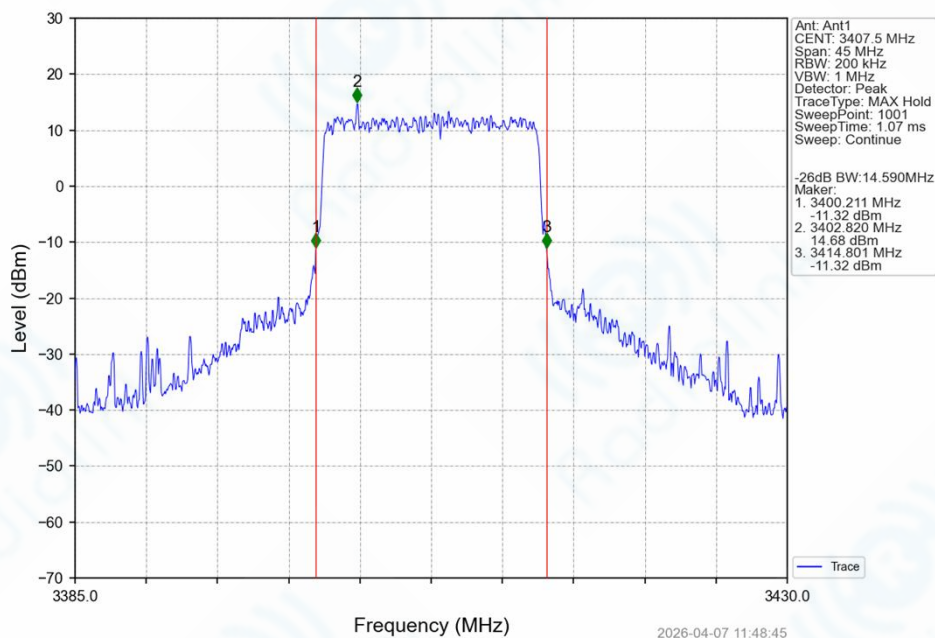
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Band42_15MHz_QPSK_HCH_3592.5MHz_RB_75_0_NTNV



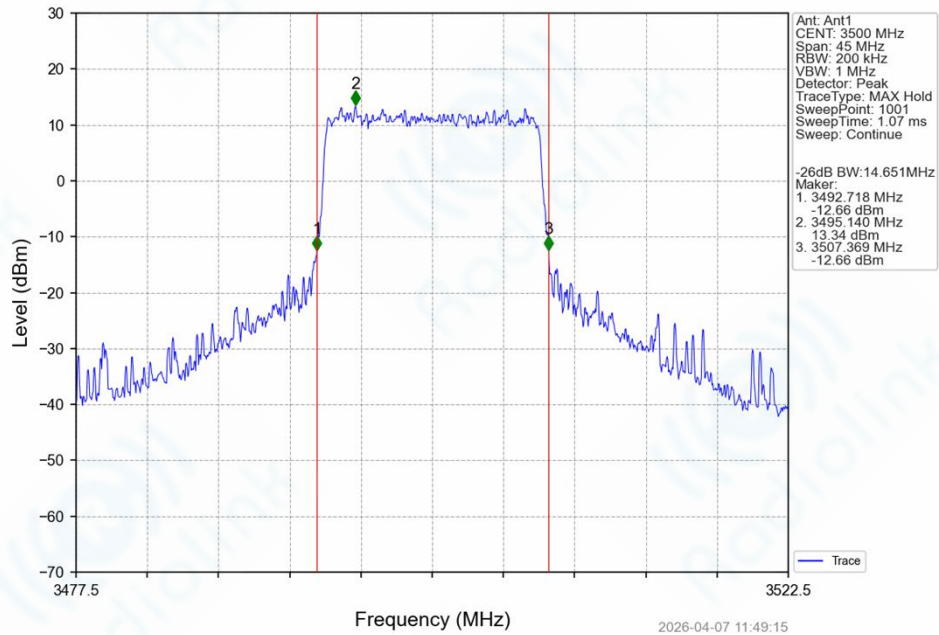
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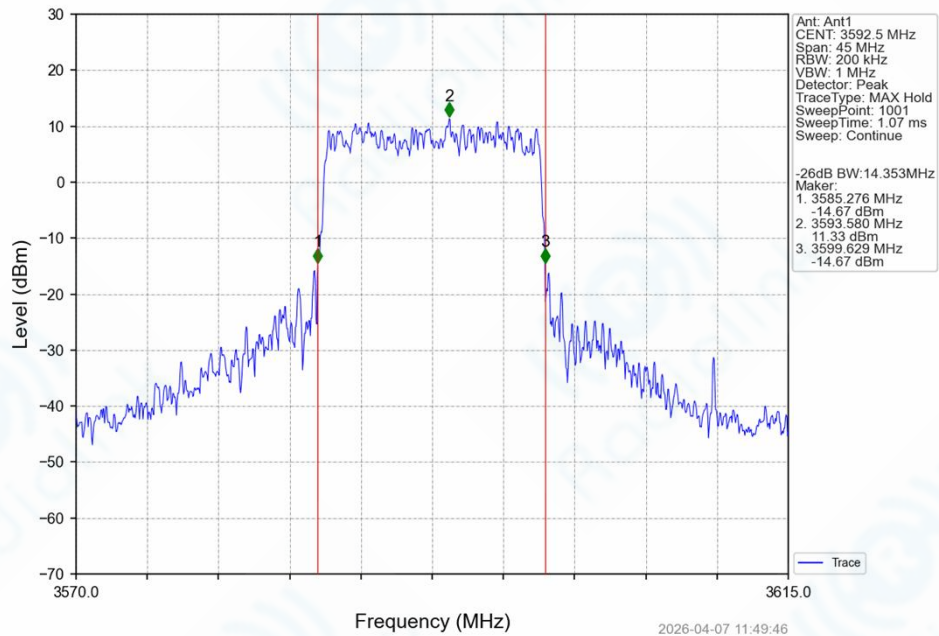
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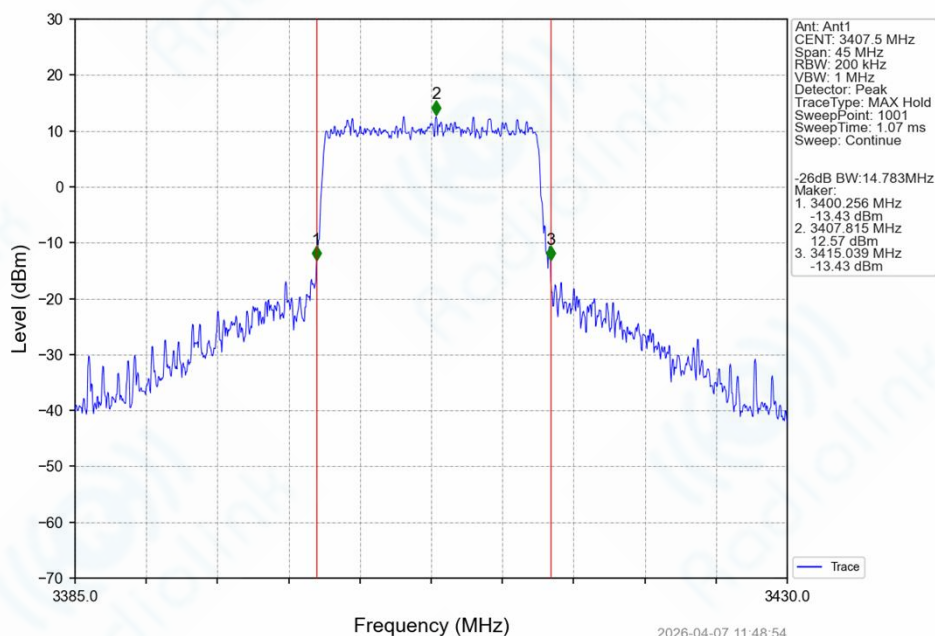
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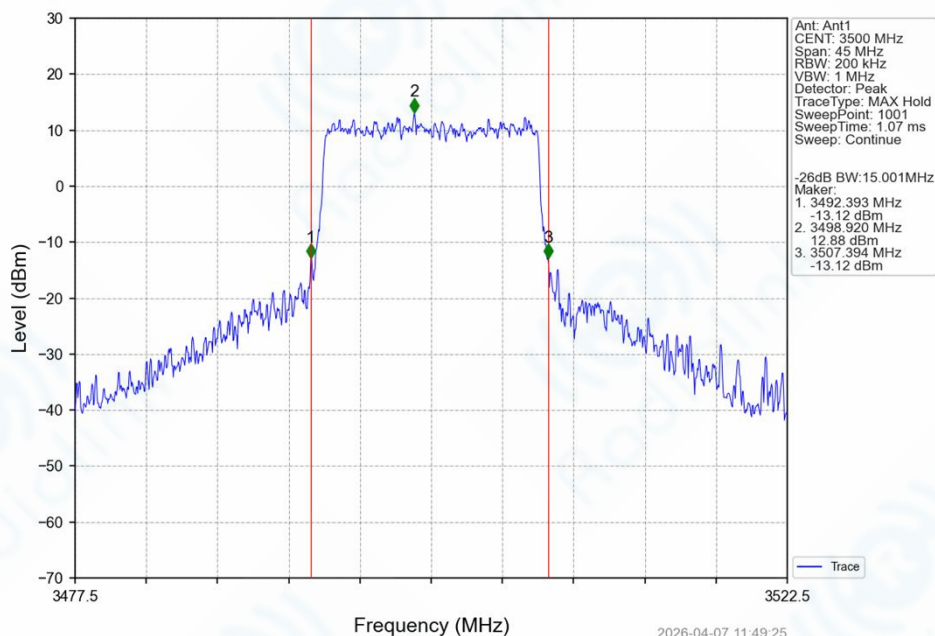
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Band42_15MHz_64QAM_LCH_3407.5MHz_RB_75_0_NTNV



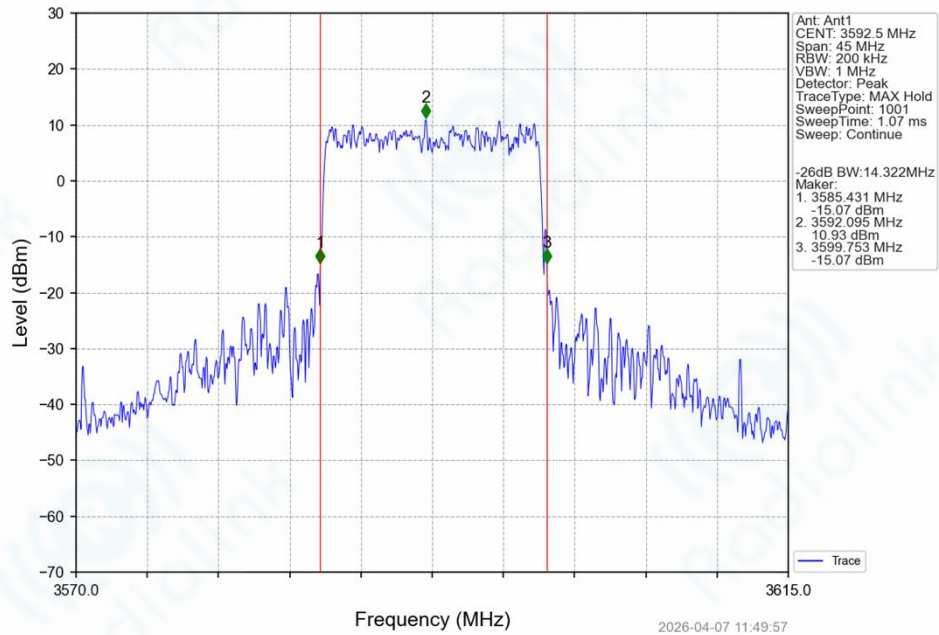
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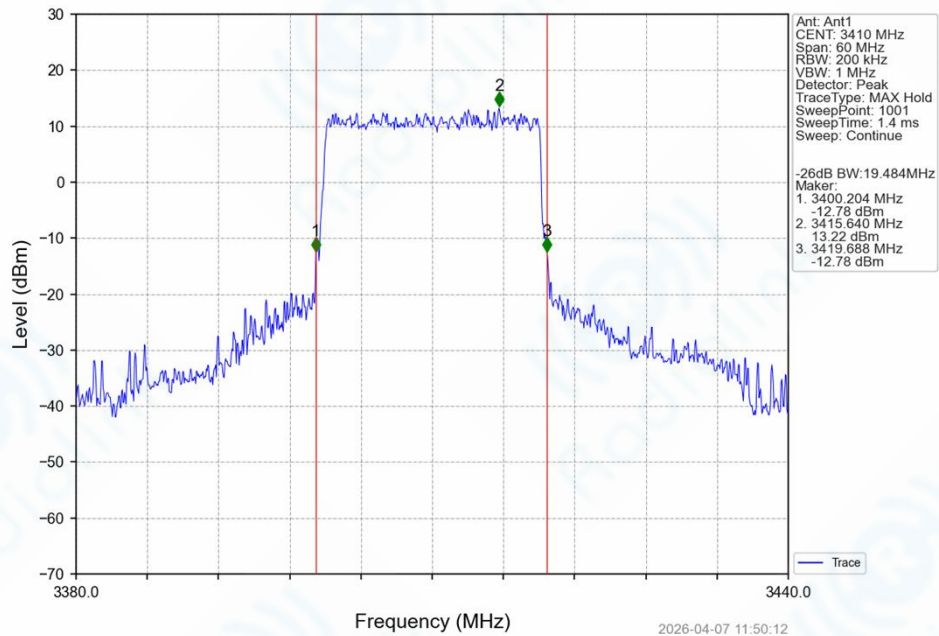
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Band42_15MHz_64QAM_HCH_3592.5MHz_RB_75_0_NTNV



Band42_20MHz_QPSK_LCH_3410MHz_RB_100_0_NTNV

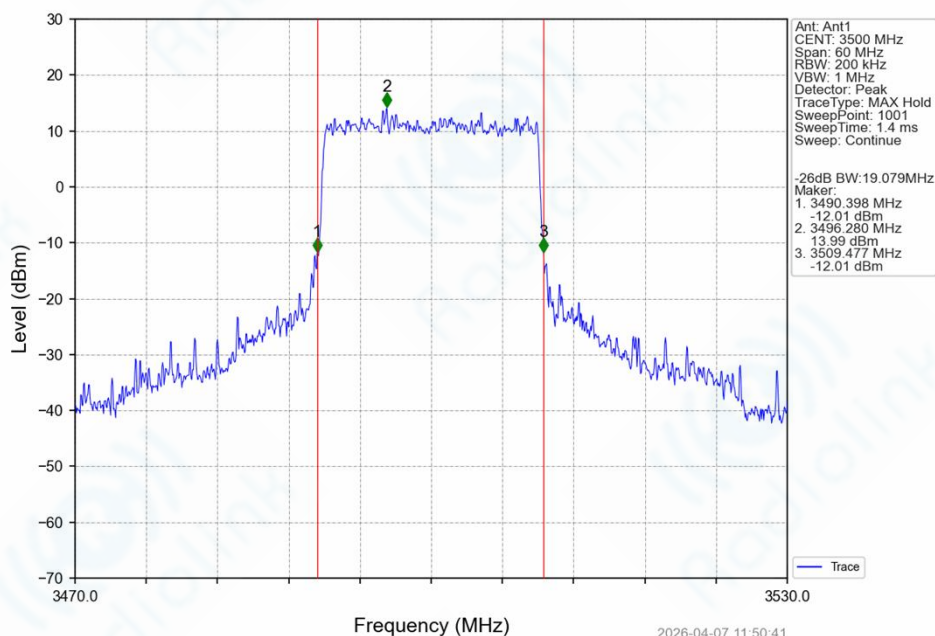


Radiolink Testing (Shenzhen) Co., Ltd.

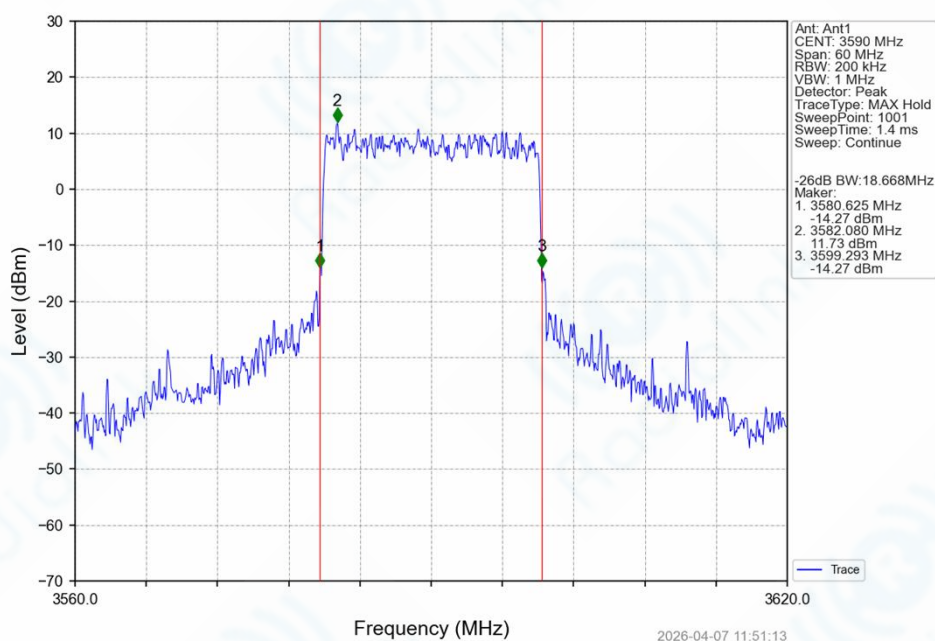
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District, Shenzhen, Guangdong Province, China

Tel: +86 0755 23080694

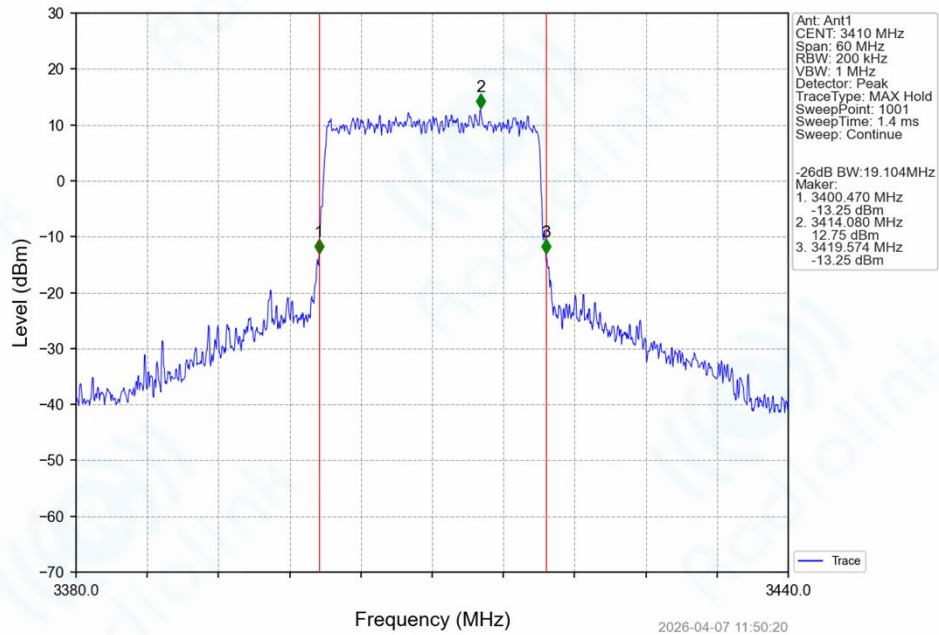
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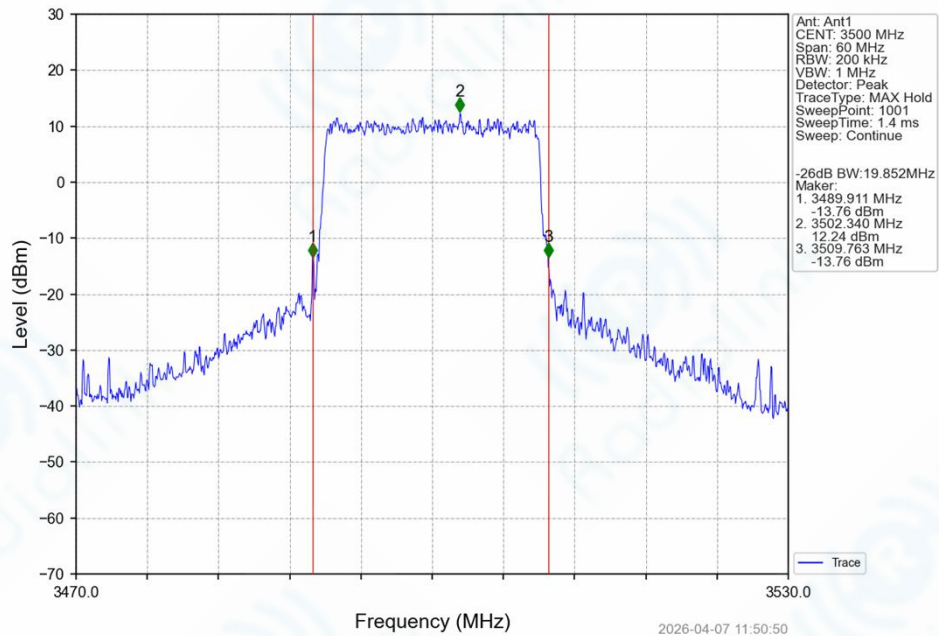
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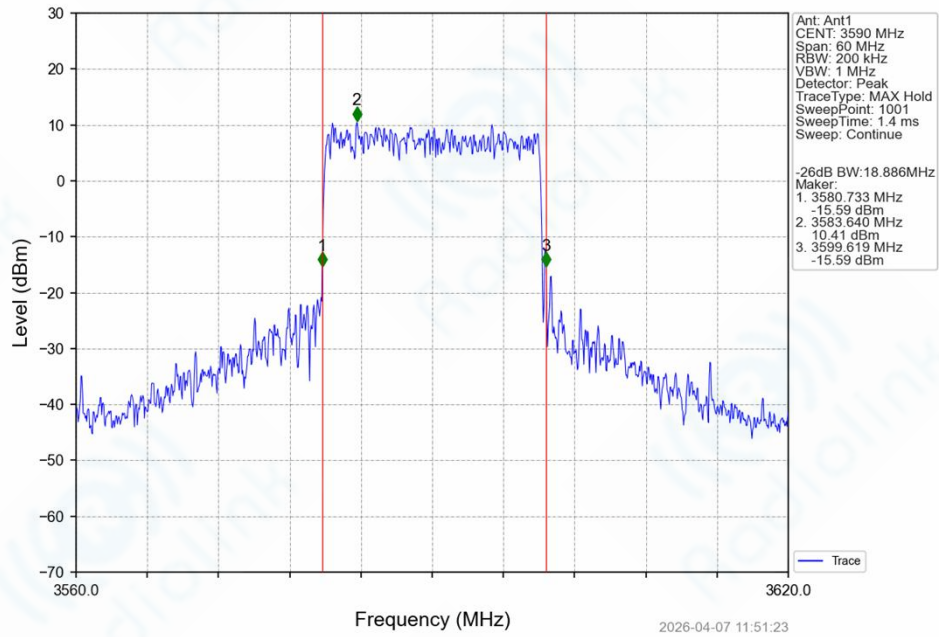
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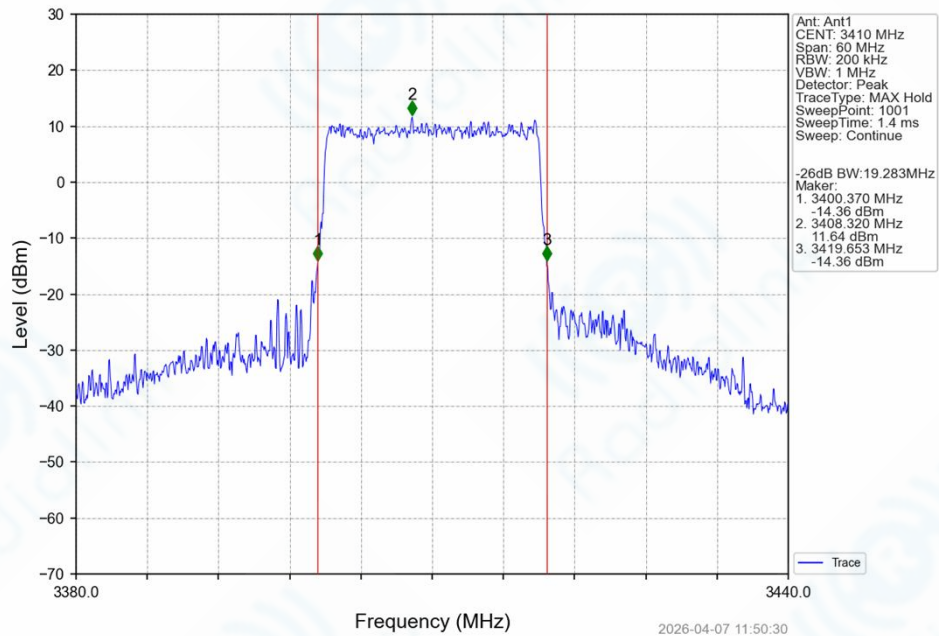
Radiolink Testing (Shenzhen) Co., Ltd.

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

Band42_20MHz_16QAM_HCH_3590MHz_RB_100_0_NTNV



Band42_20MHz_64QAM_LCH_3410MHz_RB_100_0_NTNV

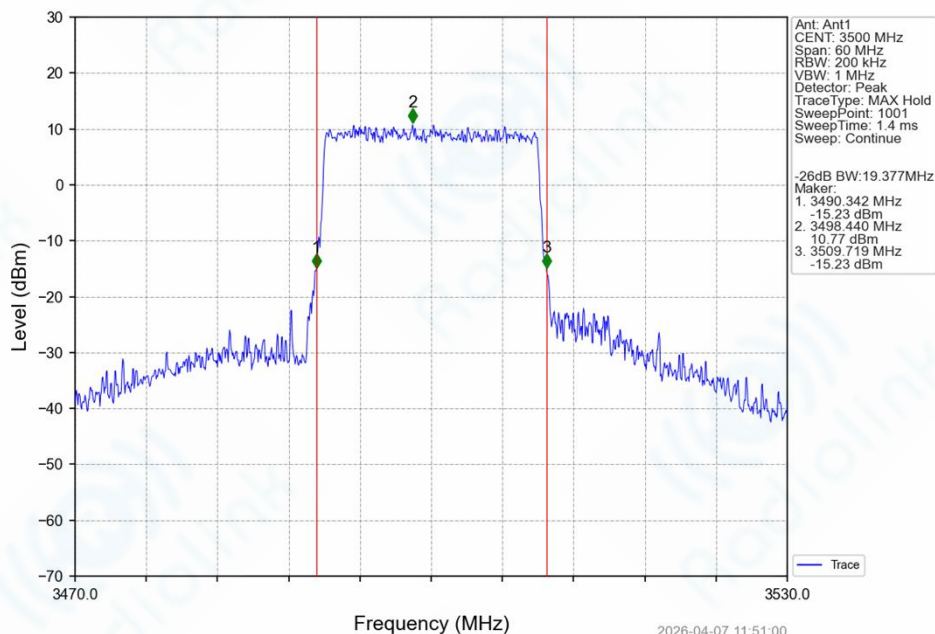


Radiolink Testing (Shenzhen) Co., Ltd.

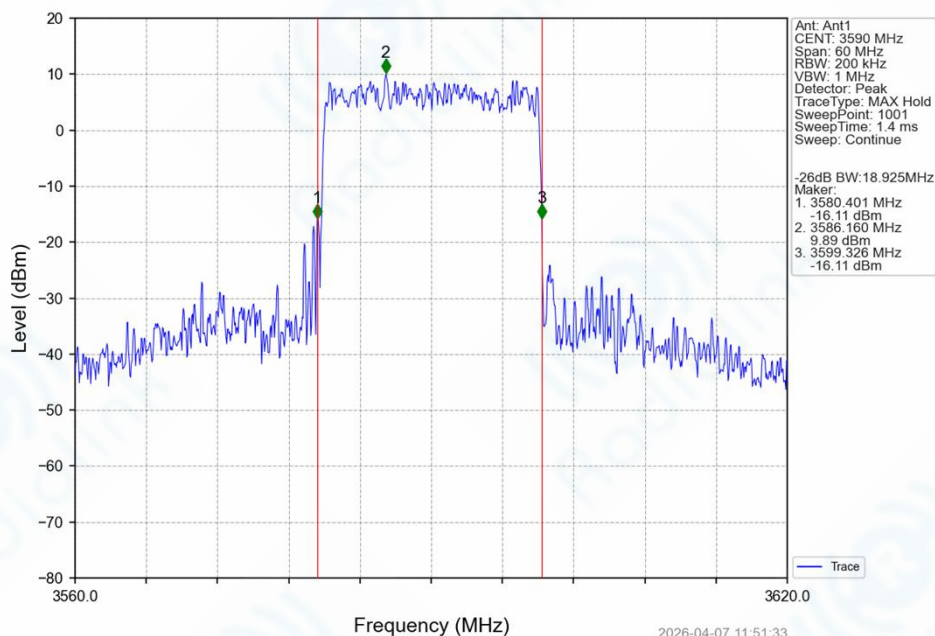
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Band42_20MHz_64QAM_MCH_3500MHz_RB_100_0_NTNV



Band42_20MHz_64QAM_HCH_3590MHz_RB_100_0_NTNV



5. Peak-Average Ratio

5.1 Test Result

5.1.1 B42_5MHz

Band: 42 / Bandwidth: 5MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3402.5	25	0	6.82	≤ 13	Pass
	3500	25	0	6.45	≤ 13	Pass
	3597.5	25	0	6.58	≤ 13	Pass
16QAM	3402.5	25	0	7.71	≤ 13	Pass
	3500	25	0	7.59	≤ 13	Pass
	3597.5	25	0	7.70	≤ 13	Pass
64QAM	3402.5	25	0	8.30	≤ 13	Pass
	3500	25	0	8.51	≤ 13	Pass
	3597.5	25	0	8.41	≤ 13	Pass

5.1.2 B42_10MHz

Band: 42 / Bandwidth: 10MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3405	50	0	6.52	≤ 13	Pass
	3500	50	0	6.60	≤ 13	Pass
	3595	50	0	6.60	≤ 13	Pass
16QAM	3405	50	0	7.68	≤ 13	Pass
	3500	50	0	7.41	≤ 13	Pass
	3595	50	0	7.55	≤ 13	Pass
64QAM	3405	50	0	8.38	≤ 13	Pass
	3500	50	0	8.37	≤ 13	Pass
	3595	50	0	8.62	≤ 13	Pass

5.1.3 B42_15MHz

Band: 42 / Bandwidth: 15MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3407.5	75	0	6.17	≤ 13	Pass
	3500	75	0	6.53	≤ 13	Pass
	3592.5	75	0	6.68	≤ 13	Pass
16QAM	3407.5	75	0	7.77	≤ 13	Pass
	3500	75	0	7.44	≤ 13	Pass
	3592.5	75	0	7.72	≤ 13	Pass
64QAM	3407.5	75	0	8.31	≤ 13	Pass
	3500	75	0	8.16	≤ 13	Pass
	3592.5	75	0	8.42	≤ 13	Pass

5.1.4 B42_20MHz

Band: 42 / Bandwidth: 20MHz / NTNV						
Modulation	Frequency (MHz)	RB Allocation		Peak-Average Ratio (dB)		Verdict
		Size	Offset	Result	Limit	
QPSK	3410	100	0	6.62	≤ 13	Pass
	3500	100	0	6.76	≤ 13	Pass
	3590	100	0	6.59	≤ 13	Pass
16QAM	3410	100	0	7.81	≤ 13	Pass

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64QAM	3500	100	0	8.00	≤ 13	Pass
	3590	100	0	7.92	≤ 13	Pass
	3410	100	0	8.49	≤ 13	Pass
	3500	100	0	8.27	≤ 13	Pass
	3590	100	0	8.45	≤ 13	Pass

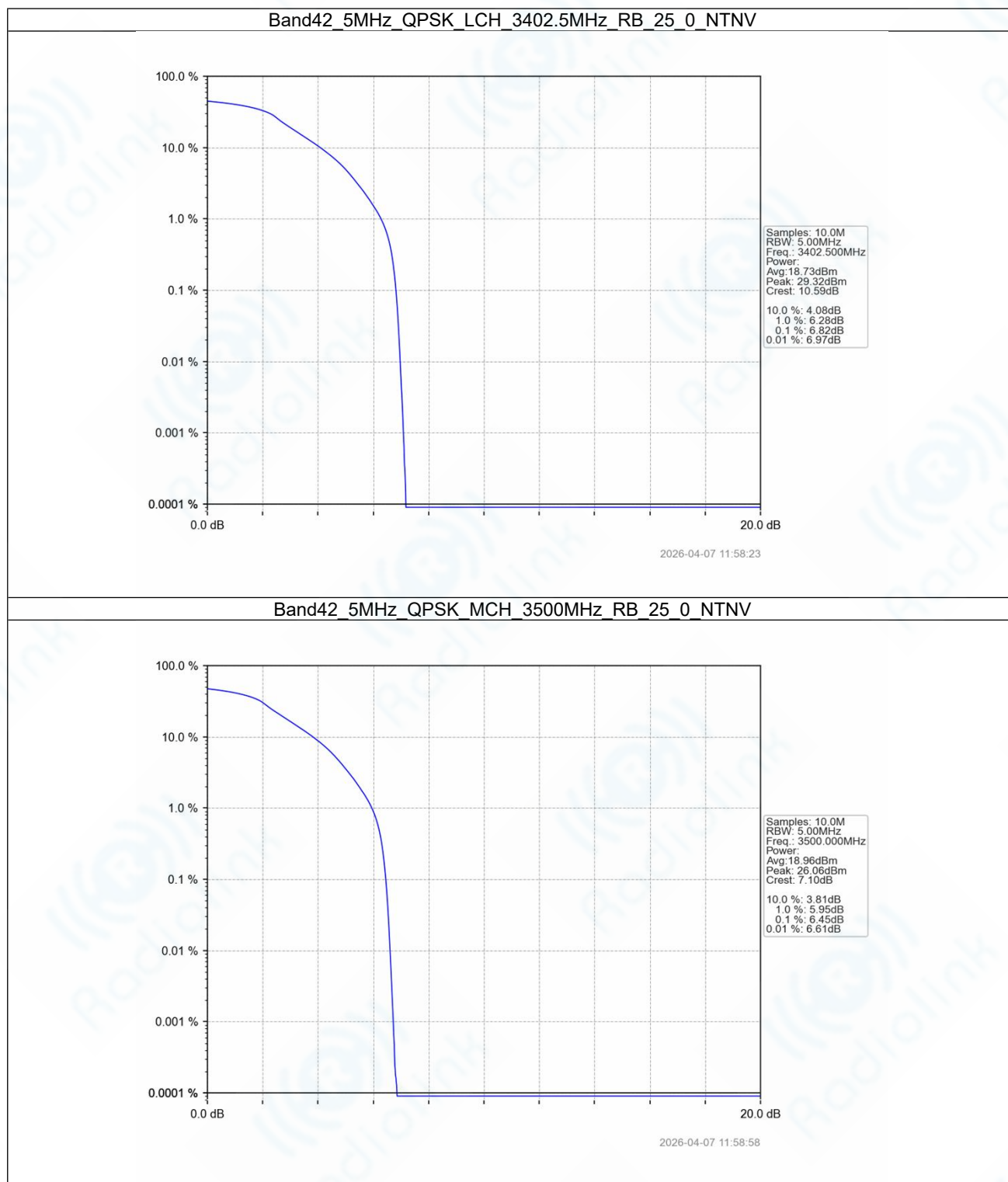


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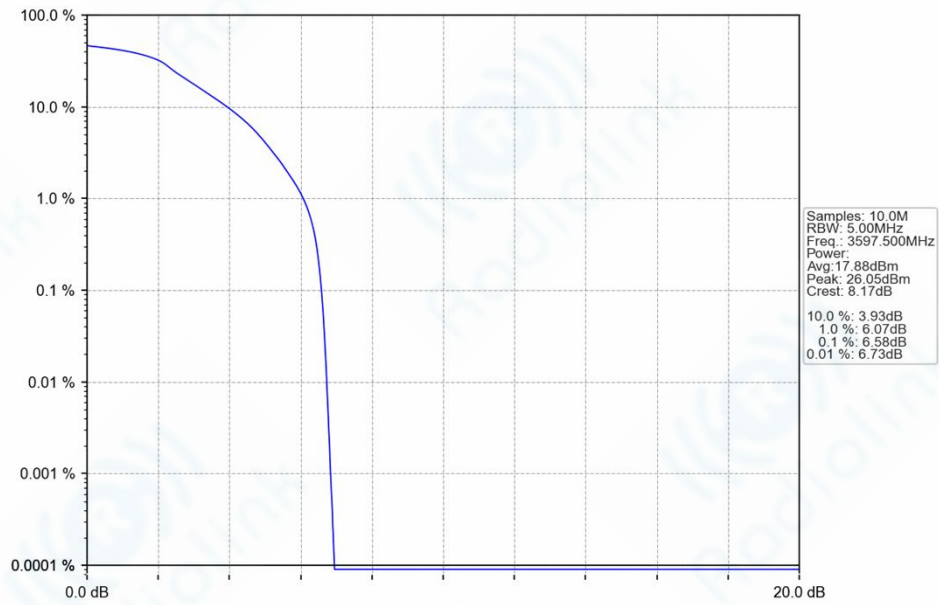
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5.2 Test Graph

5.2.1 B42_5MHz

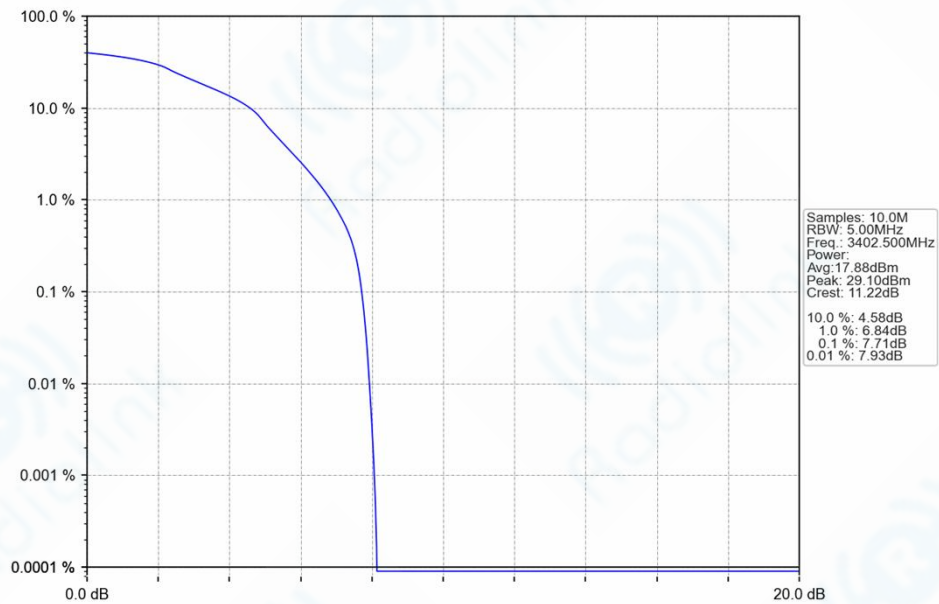


Band42_5MHz_QPSK_HCH_3597.5MHz_RB_25_0_NTNV



2026-04-07 11:59:33

Band42_5MHz_16QAM_LCH_3402.5MHz_RB_25_0_NTNV



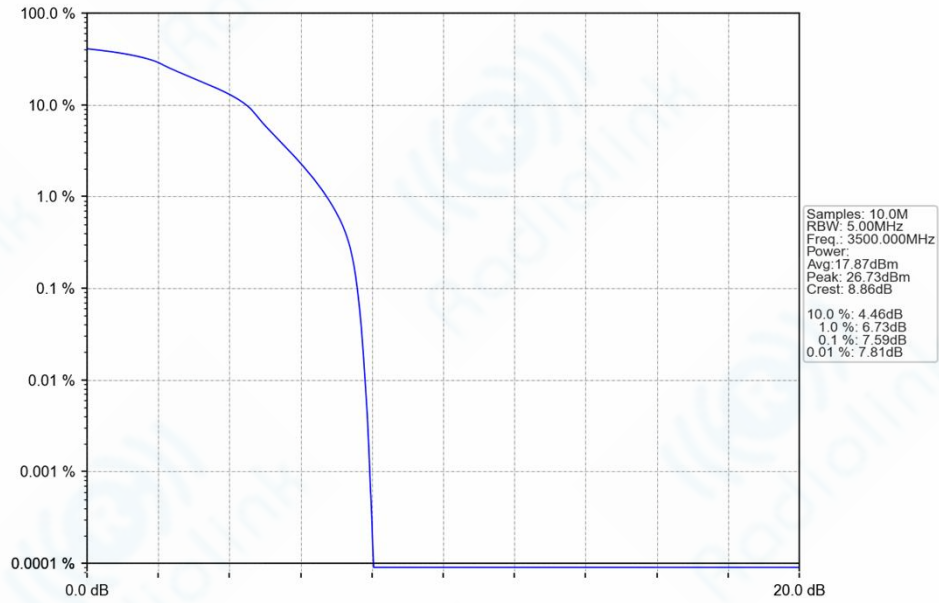
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Radiolink Testing (Shenzhen) Co., Ltd.

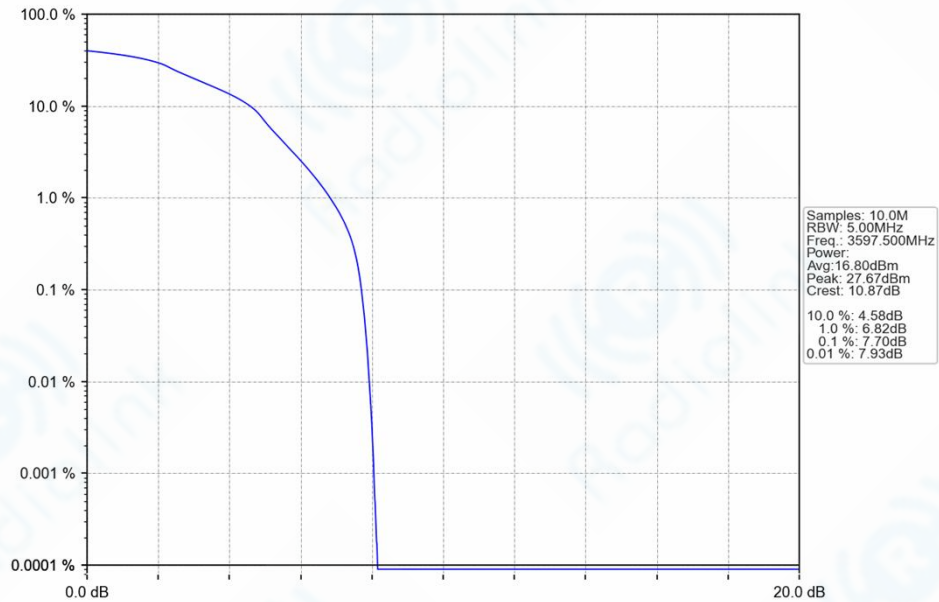
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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Band42_5MHz_16QAM_MCH_3500MHz_RB_25_0_NTNV



2026-04-07 11:59:08

Band42_5MHz_16QAM_HCH_3597.5MHz_RB_25_0_NTNV



2026-04-07 11:59:44

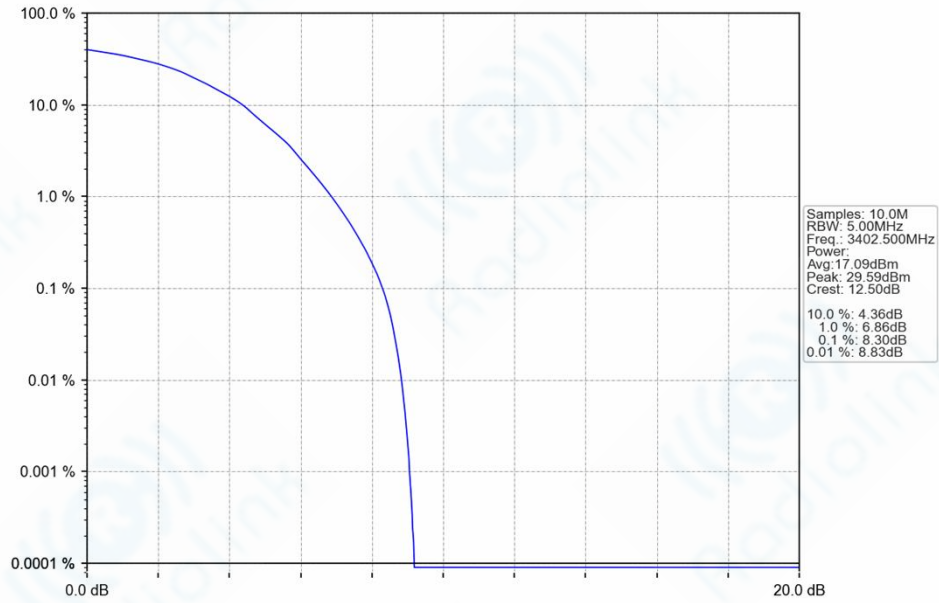


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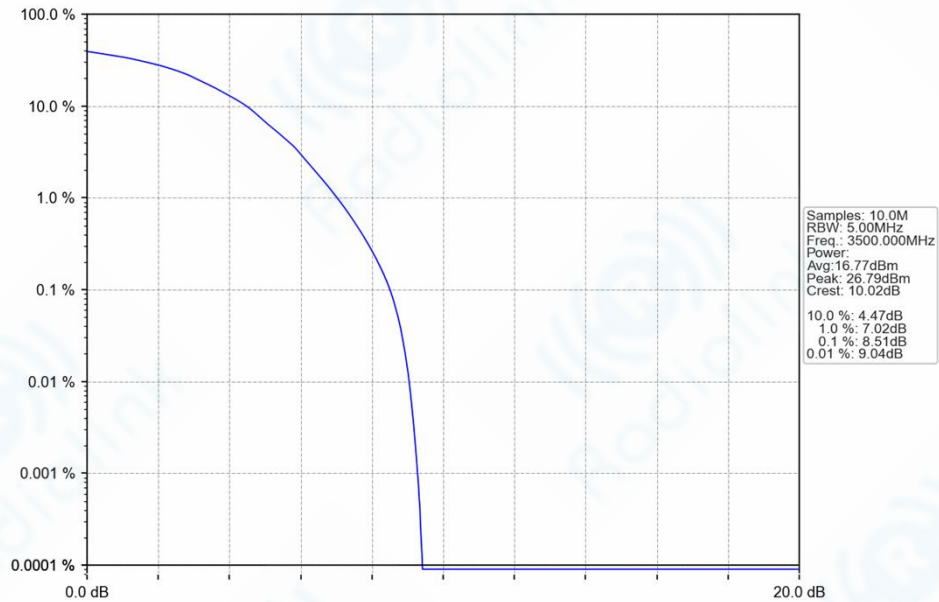
Tel: +86 0755 23080694

Band42_5MHz_64QAM_LCH_3402.5MHz_RB_25_0_NTNV



2026-04-07 11:58:44

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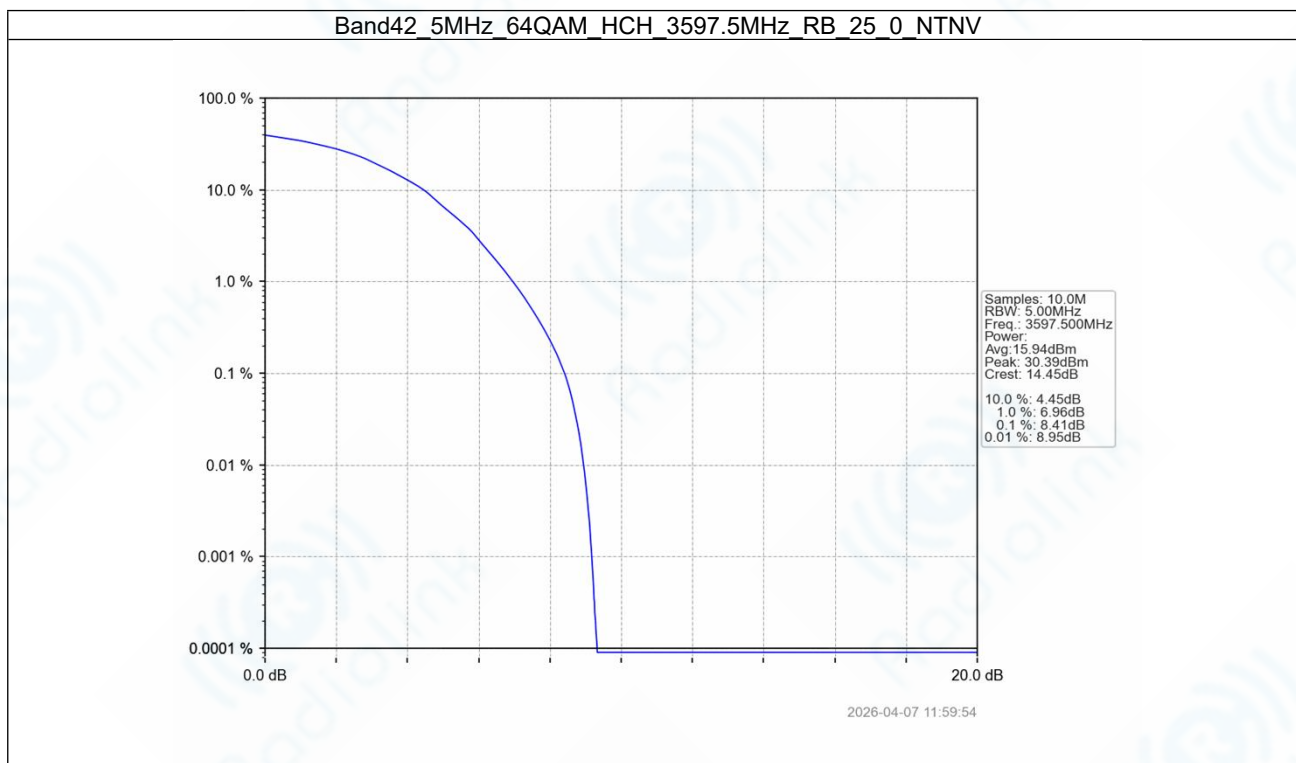


2026-04-07 11:59:20


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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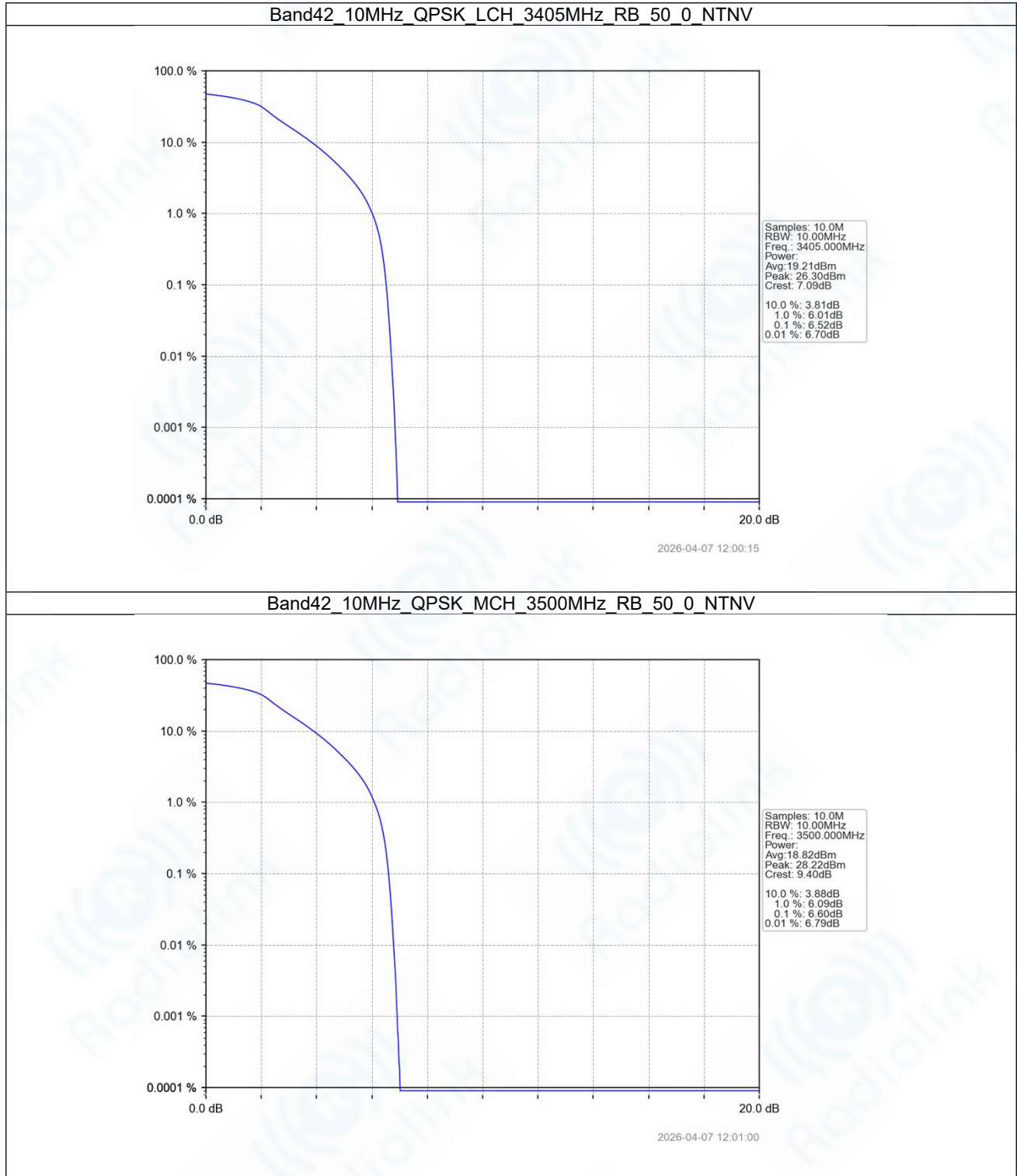
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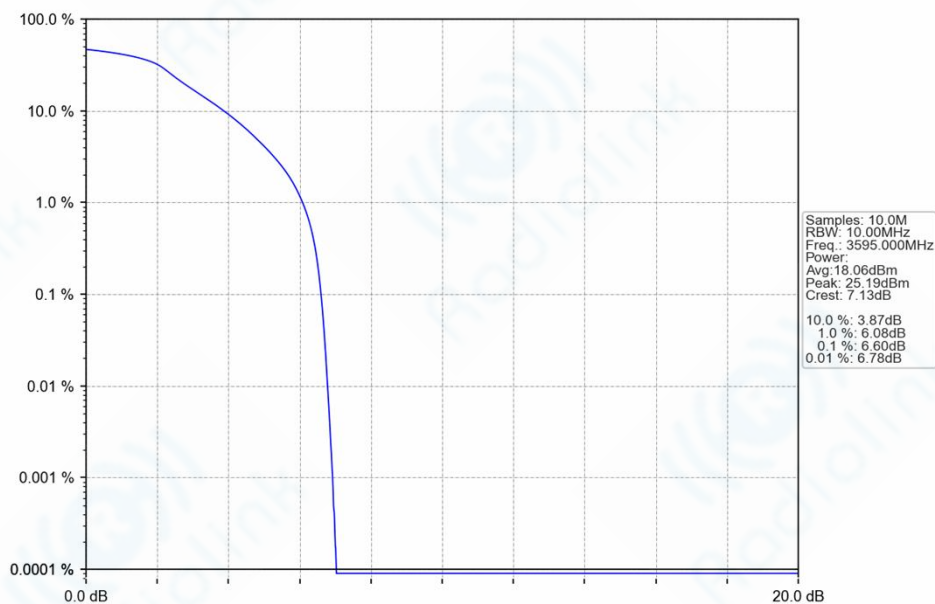
5.2.2 B42_10MHz



Radiolink Testing (Shenzhen) Co., Ltd.

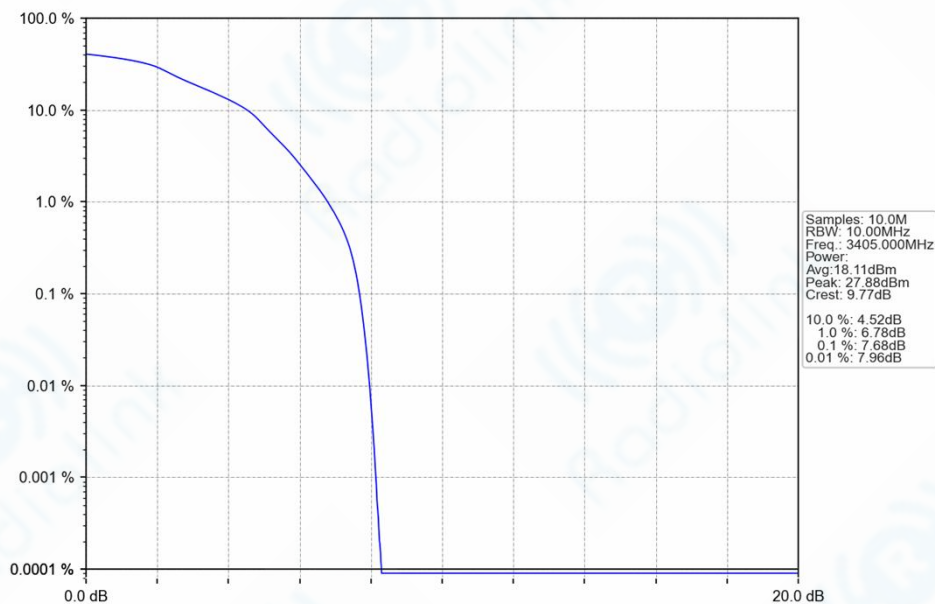
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
Shenzhen, Guangdong Province, China
Tel: +86 0755 23080694

Band42_10MHz_QPSK_HCH_3595MHz_RB_50_0_NTNV



2026-04-07 12:01:43

Band42_10MHz_16QAM_LCH_3405MHz_RB_50_0_NTNV



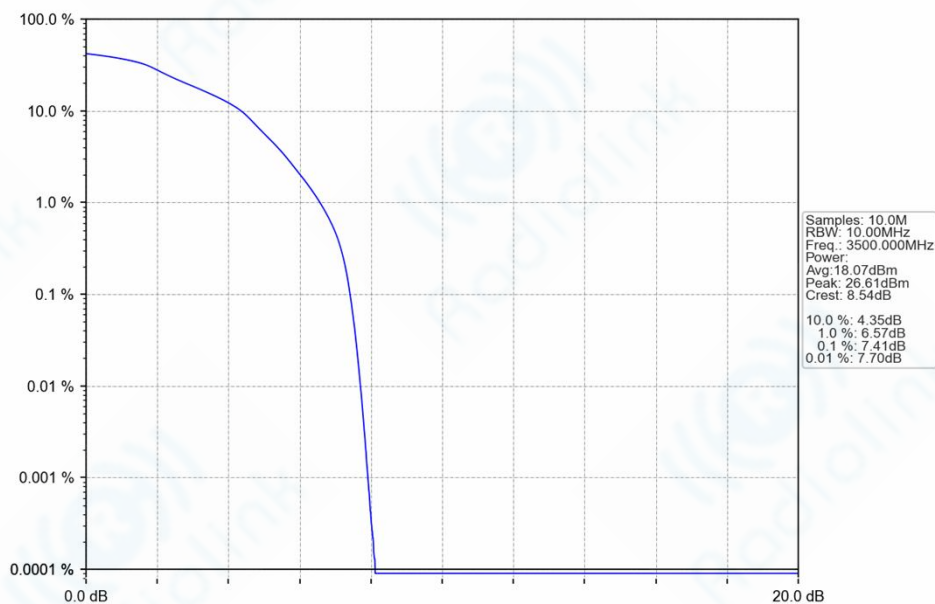
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Radiolink Testing (Shenzhen) Co., Ltd.

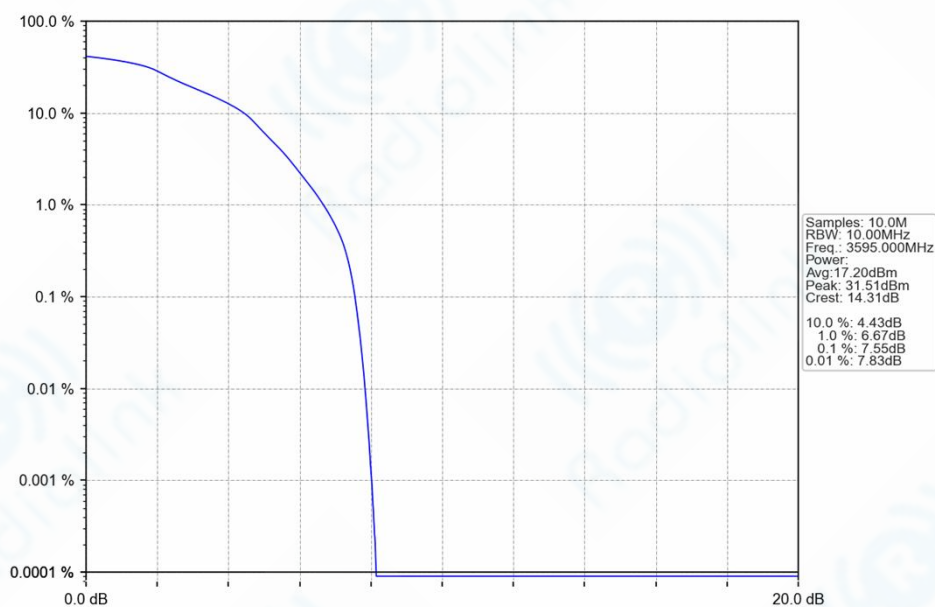
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
 Shenzhen, Guangdong Province, China
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Band42_10MHz_16QAM_MCH_3500MHz_RB_50_0_NTNV



2026-04-07 12:01:14

Band42_10MHz_16QAM_HCH_3595MHz_RB_50_0_NTNV

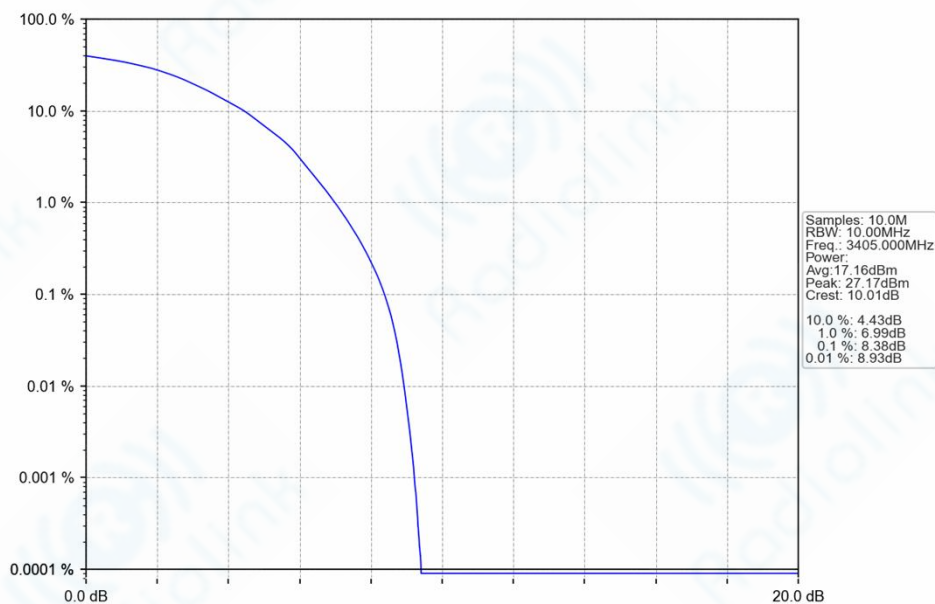


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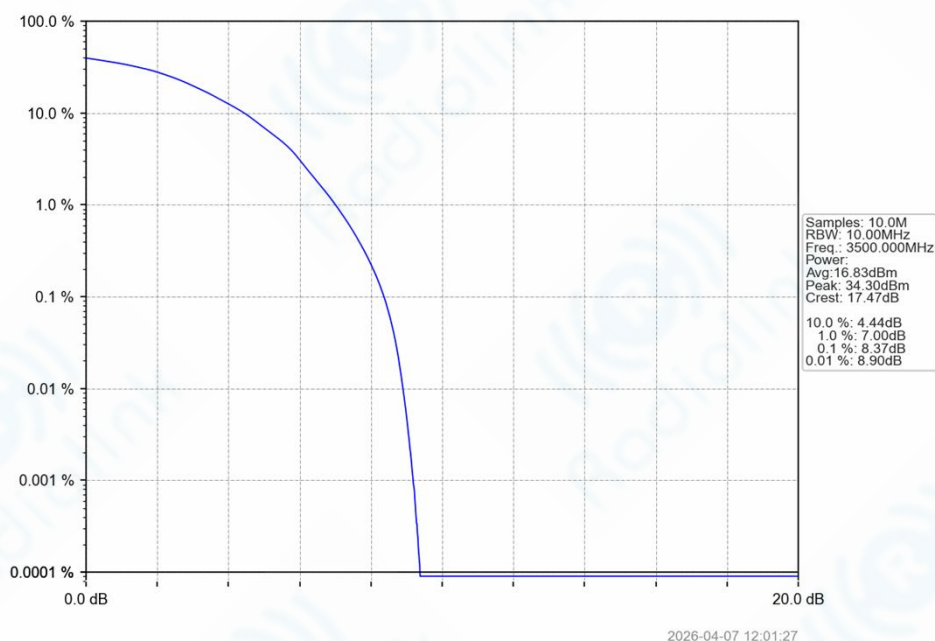

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Band42_10MHz_64QAM_LCH_3405MHz_RB_50_0_NTNV



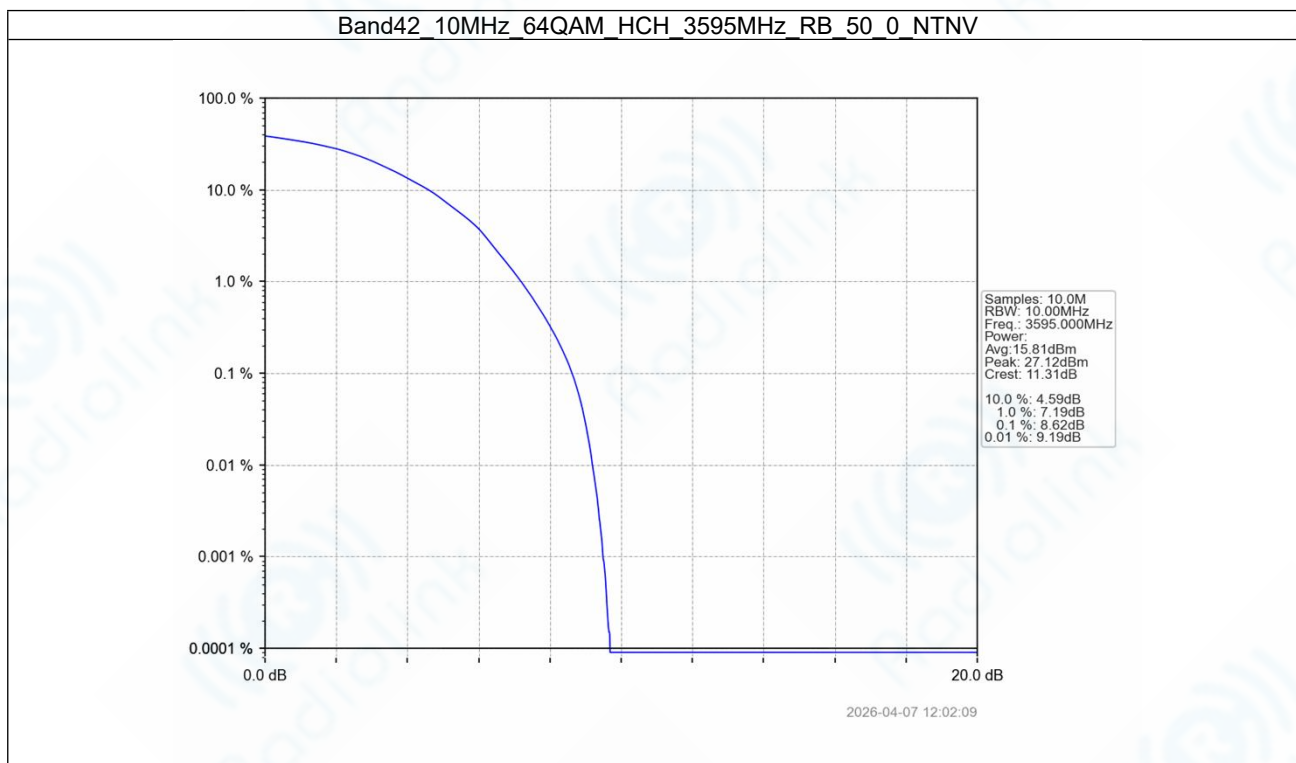
Band42_10MHz_64QAM_MCH_3500MHz_RB_50_0_NTNV



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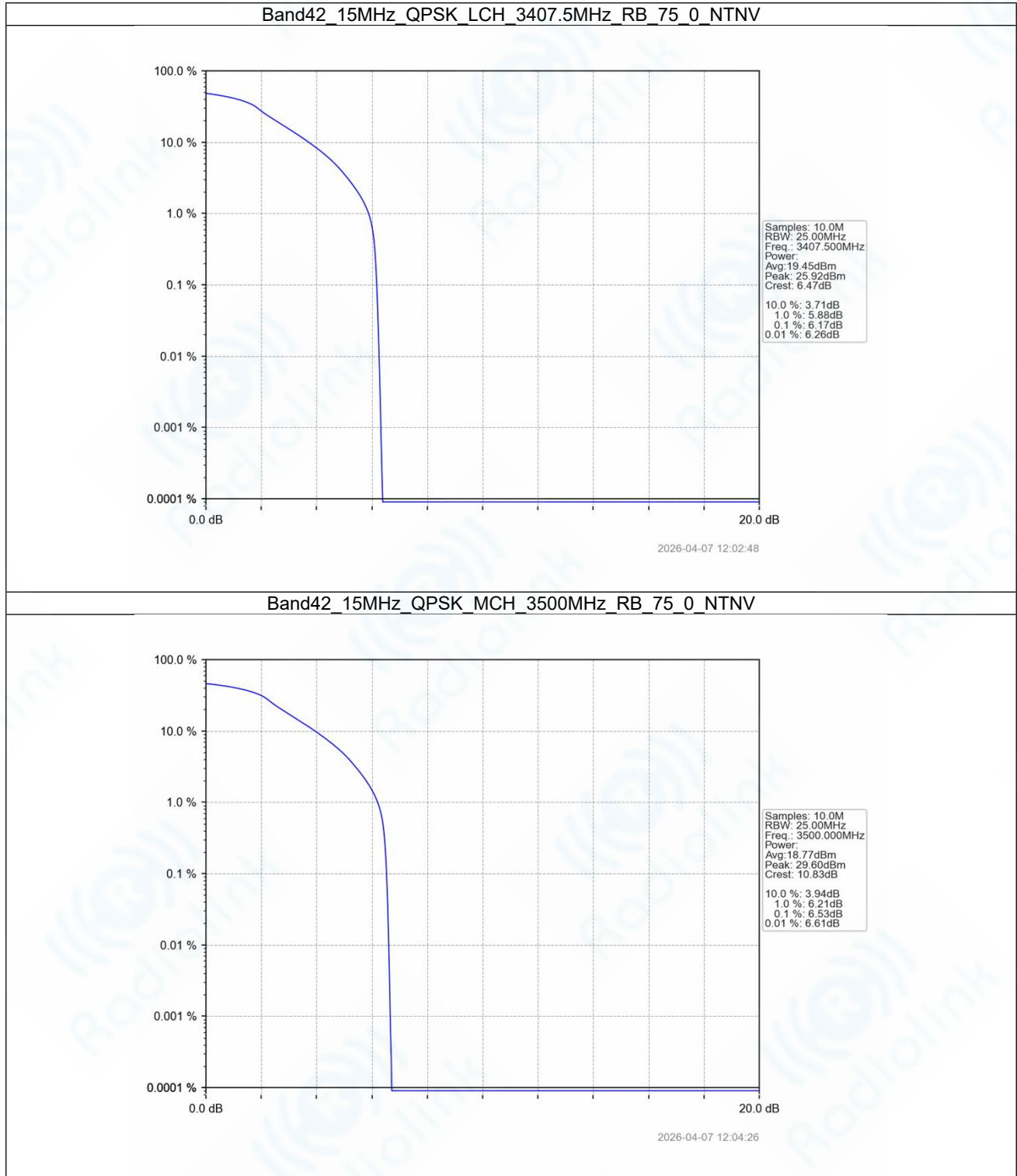
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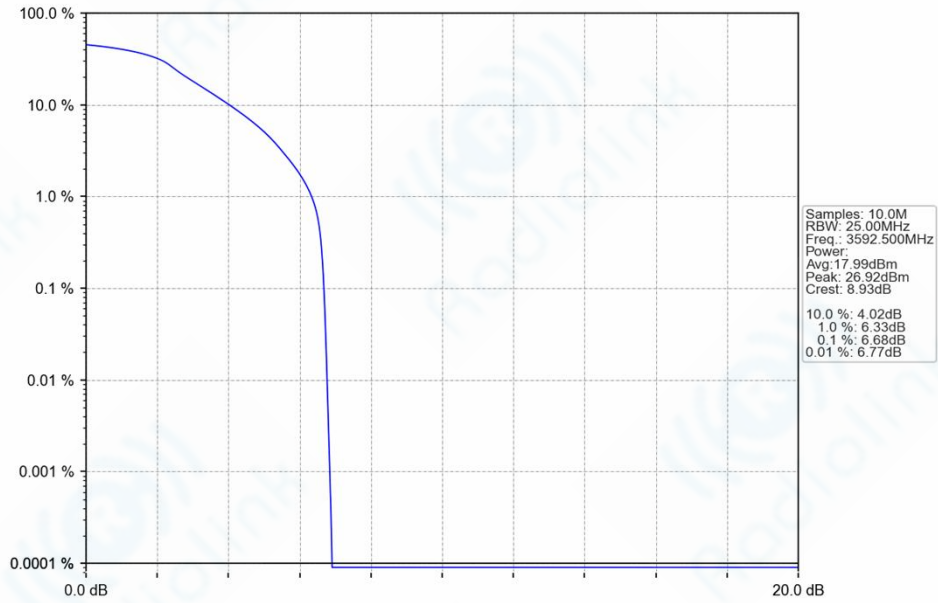
5.2.3 B42_15MHz



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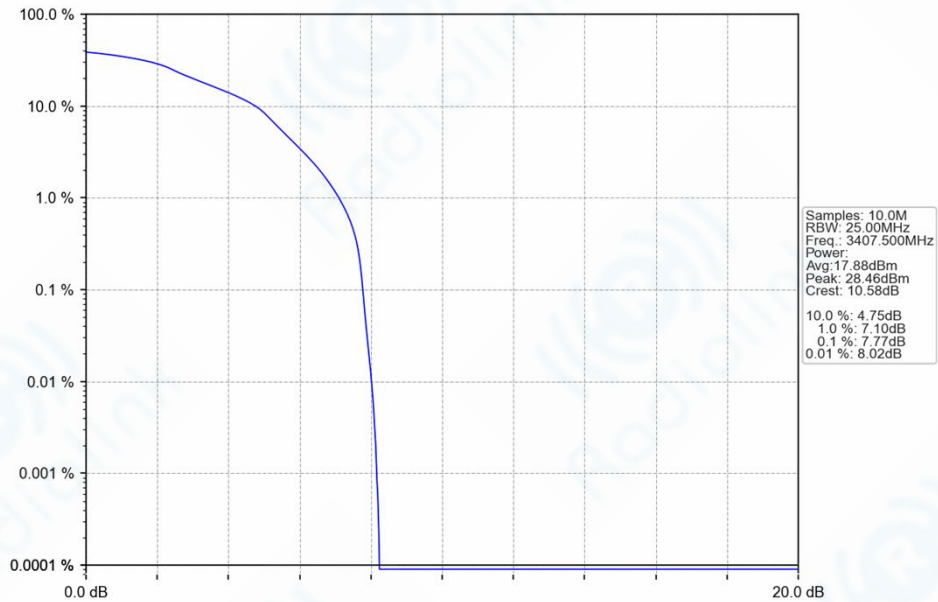
Room 103, Building B, Jinghang Industrial Park, Area 71, Xingdong Community, Xin'an Subdistrict, Bao'an District,
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Band42_15MHz_QPSK_HCH_3592.5MHz_RB_75_0_NTNV



2026-04-07 12:06:06

Band42_15MHz_16QAM_LCH_3407.5MHz_RB_75_0_NTNV



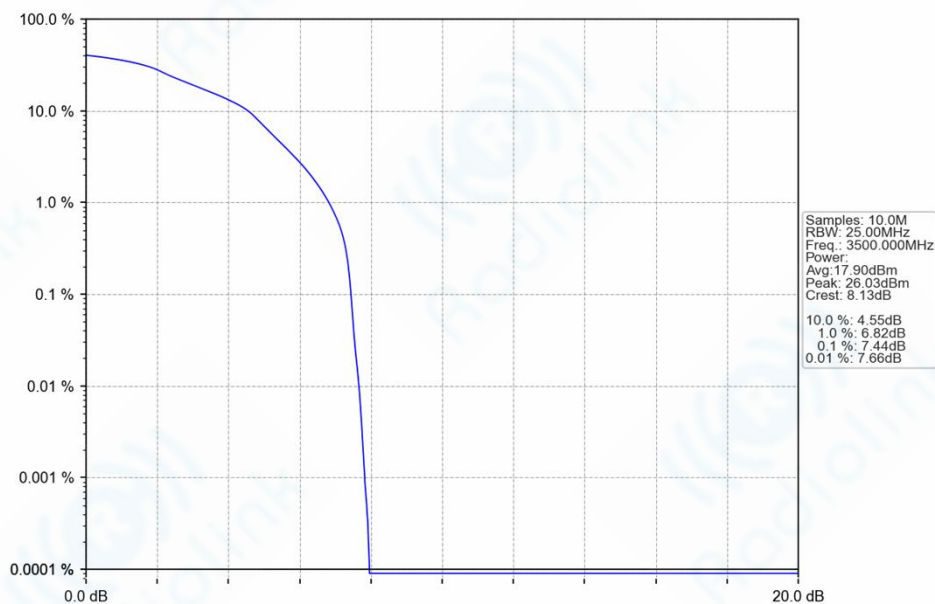
2026-04-07 12:03:20

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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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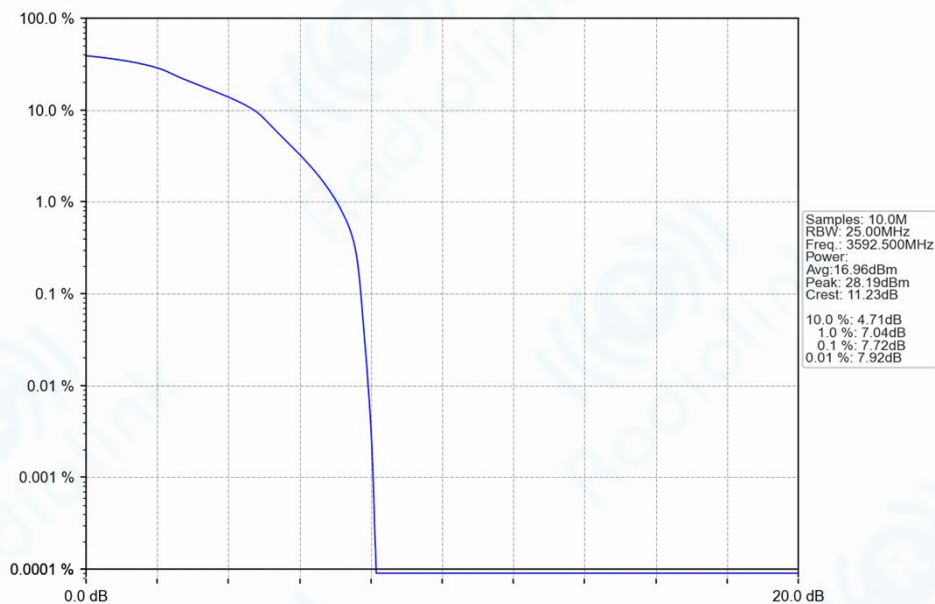
Tel: +86 0755 23080694

Band42_15MHz_16QAM_MCH_3500MHz_RB_75_0_NTNV



2026-04-07 12:04:58

Band42_15MHz_16QAM_HCH_3592.5MHz_RB_75_0_NTNV

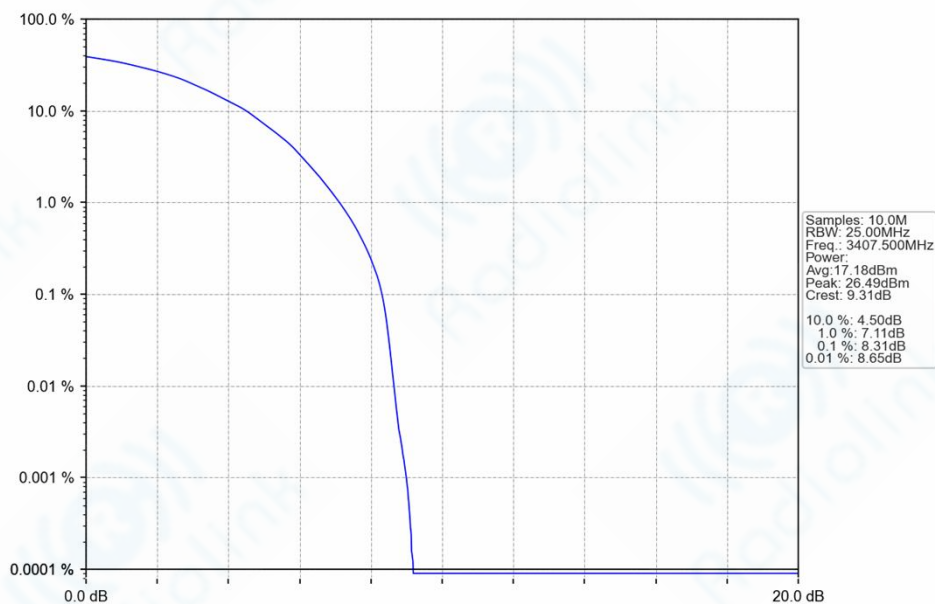


2026-04-07 12:06:37


Radiolink Testing (Shenzhen) Co., Ltd.

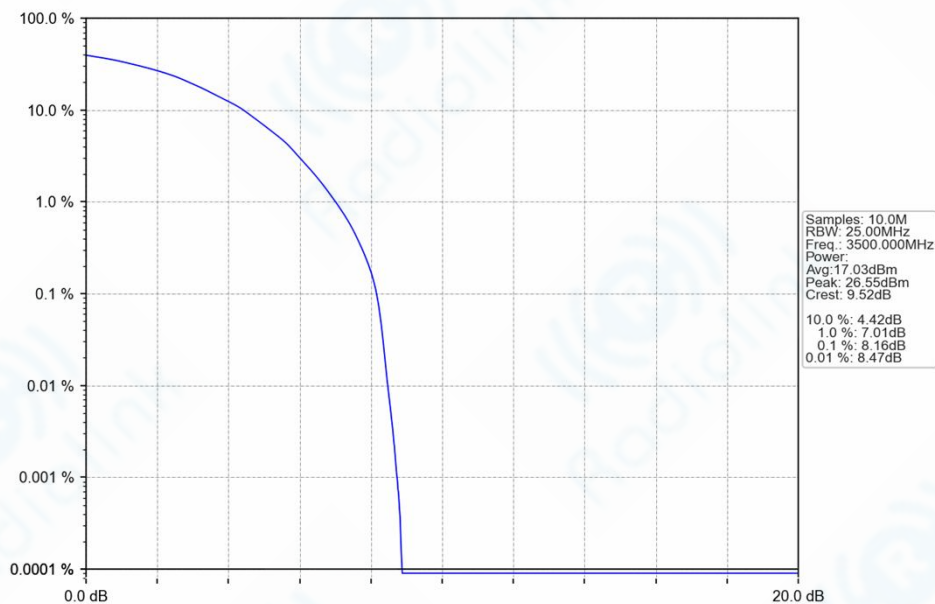
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Band42_15MHz_64QAM_LCH_3407.5MHz_RB_75_0_NTNV



2026-04-07 12:03:51

Band42_15MHz_64QAM_MCH_3500MHz_RB_75_0_NTNV

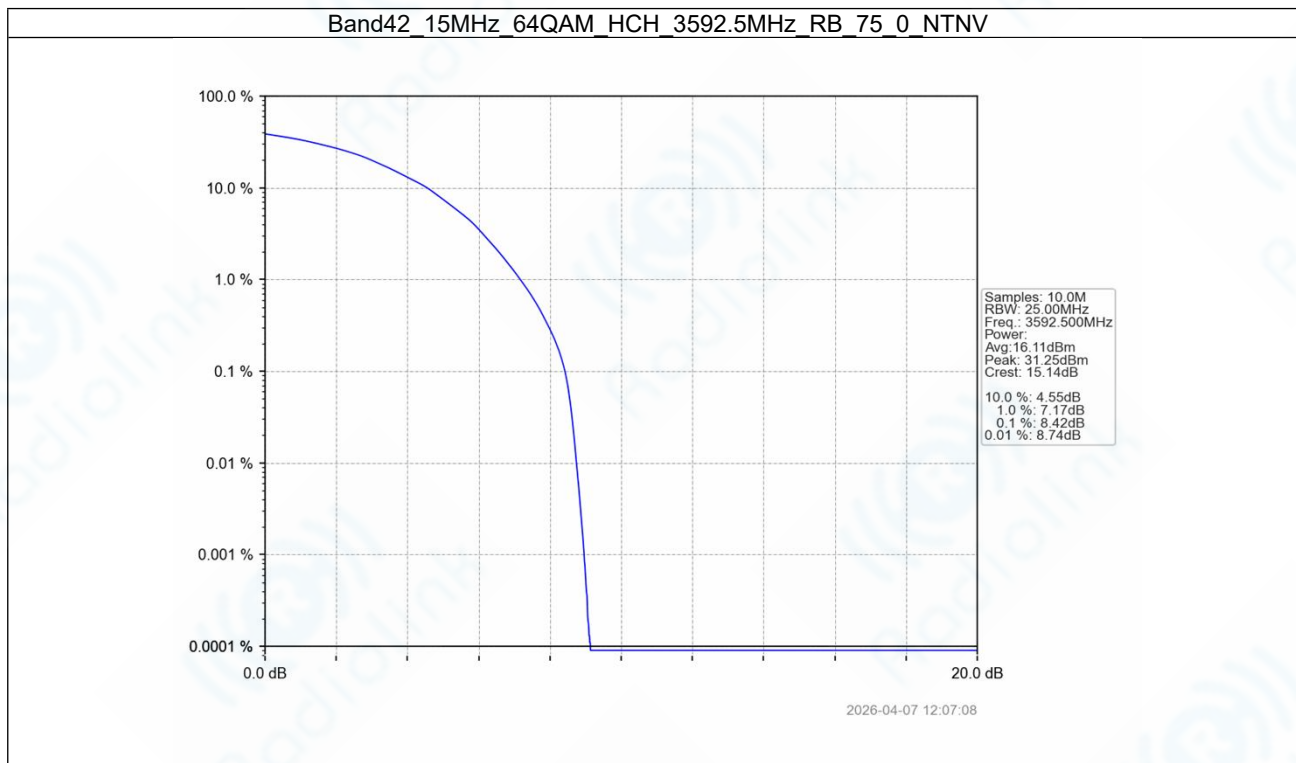


2026-04-07 12:05:32



Radiolink Testing (Shenzhen) Co., Ltd.

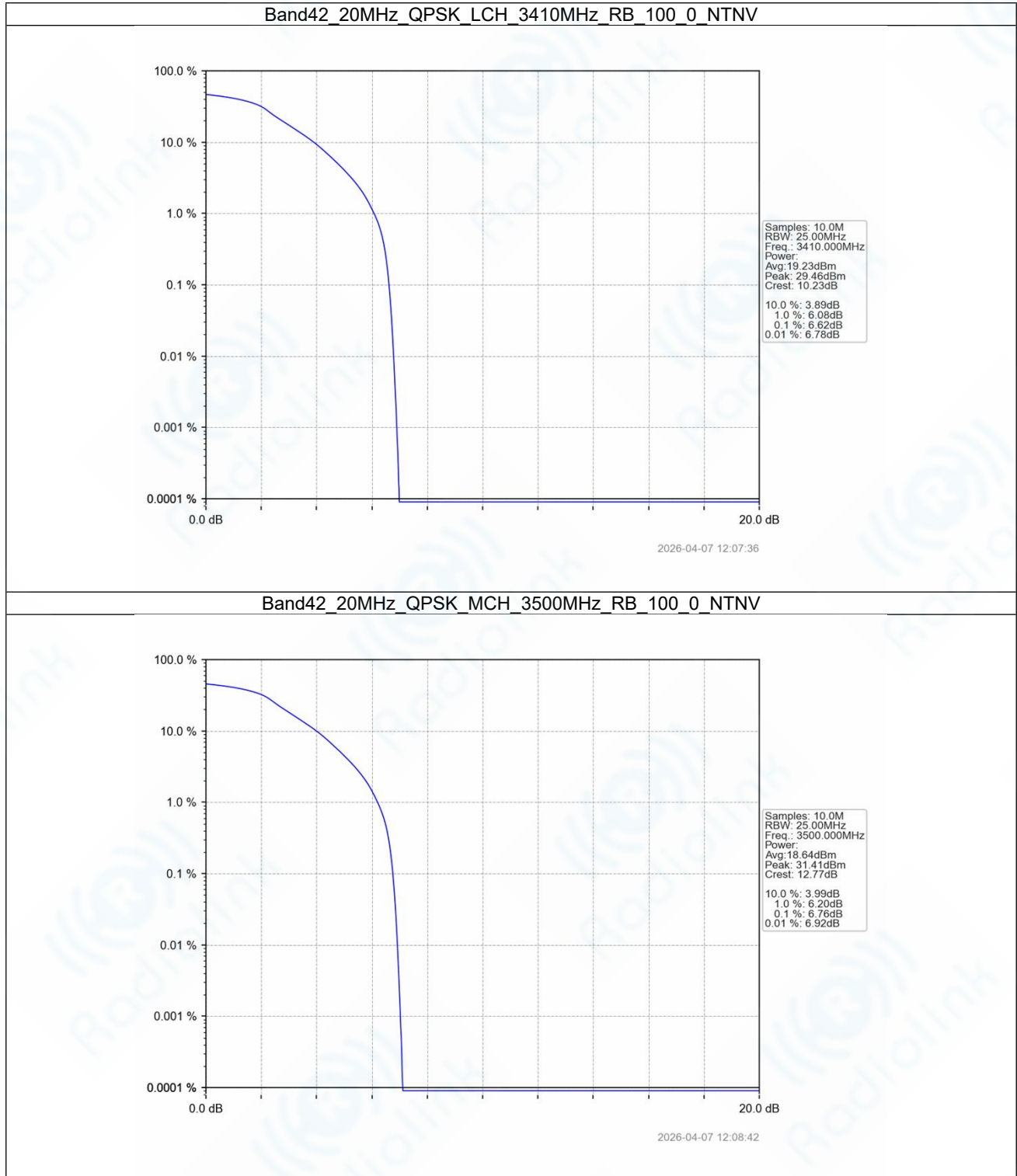
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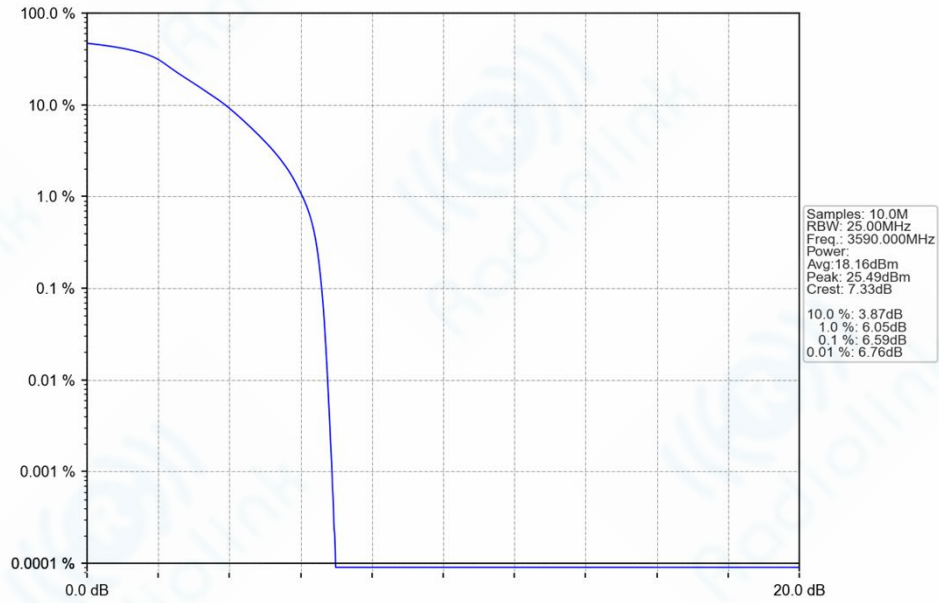
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5.2.4 B42_20MHz

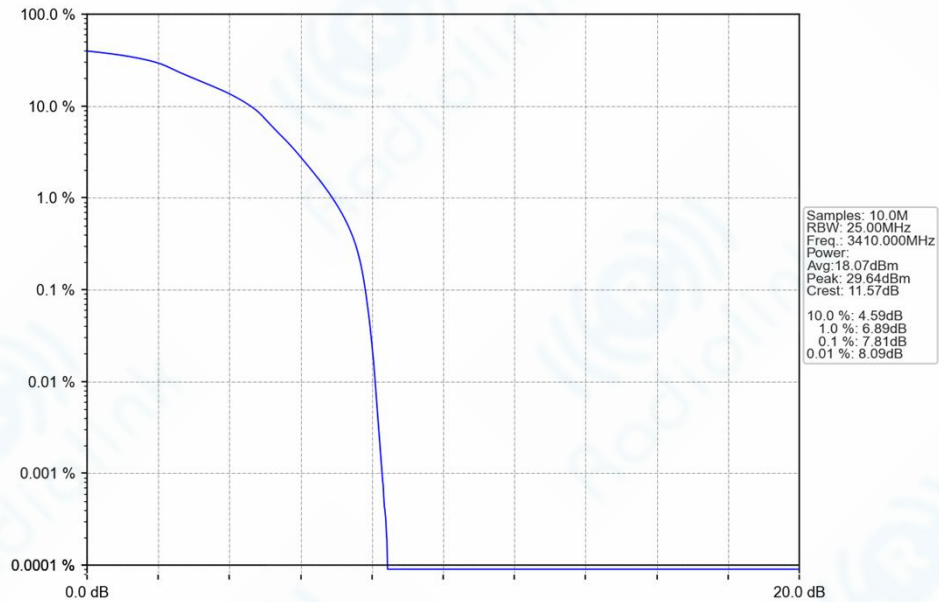


Band42_20MHz_QPSK_HCH_3590MHz_RB_100_0_NTNV



2026-04-07 12:09:49

Band42_20MHz_16QAM_LCH_3410MHz_RB_100_0_NTNV



2026-04-07 12:07:57


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Shenzhen, Guangdong Province, China

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