

Ref 20 dBm \*Att 30 dB SWT 5 ms -5.408000000 MHz

20 Offset 10.5 dB

LIMIT CHECK PASS

Marker 1 [T1] -4.76 dBm 2.401840000 GHz

-24.76 dBm

SWP 5000 of 5000

Center 2.4 GHz 800 kHz/ Span 8 MHz

Ref 20 dBm \*Att 30 dB SWT 5 ms 8.736000000 MHz

20 Offset 10.5 dB

LIMIT CHECK PASS

Marker 1 [T1] -24.73 dBm 2.47984000 GHz

1 PW 300 kHz

SWP 5000 Hz

Center 2.4835 GHz 1.4 MHz/ Span 14 MHz

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Ref 20 dBm Att 30 dB SWT 5 ms Delta 1 [T1] -38.96 dB

2.403840000 GHz -5.17 dBm

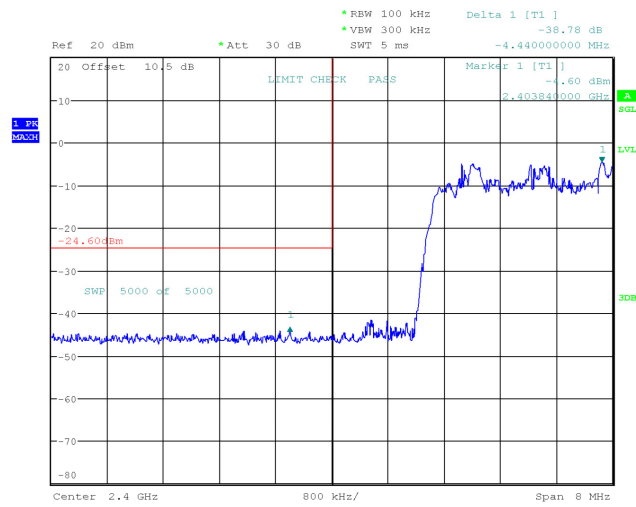
SWP 5000 of 5000

Center 2.4 GHz 800 kHz/ Span 8 MHz

The screenshot displays a spectrum analyzer interface. The main plot shows a signal with a peak at approximately 2.4768 GHz, which is marked as 'Marker 1 [T1]'. The signal level is -25.13 dBm. A red vertical line indicates the 'LIMIT CHECK' threshold, and the signal exceeds this threshold, resulting in a 'FAIL' status. The plot also shows a 'SWP 5000 of 5000' label, indicating the sweep range. The frequency axis is labeled 'Center 2.4835 GHz' and 'Span 14 MHz'. The power axis is labeled 'Ref 20 dBm' and 'Att 30 dB'. The signal is identified as 'RBW 100 kHz' and 'VBW 300 kHz'.

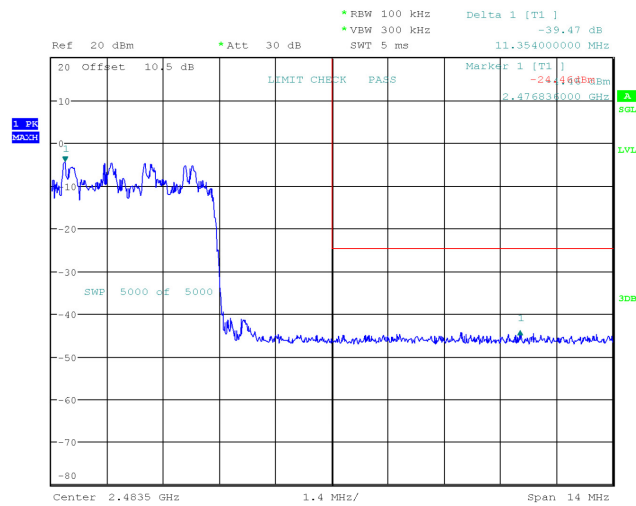
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### EDR ( $\pi/4$ -DQPSK): Left Side- Hopping



ProjectNo.:RKSA240319001 Tester:Loki Shi  
Date: 17.MAY.2024 18:01:42

### EDR ( $\pi/4$ -DQPSK): Right Side- Hopping



ProjectNo.:RKSA240319001 Tester:Loki Shi  
Date: 17.MAY.2024 18:06:02

Ref. 20 dBm \*Att. 30 dB SWT 5 ms -5.216000000 MHz

20 Offset 10.5 dB

LIMIT CHECK PASS

Marker 1 [T1] -4.48 dBm 2.40384000 GHz

1 PR MAGN

SWP 5000 of 5000

Center 2.4 GHz 800 kHz/ Span 8 MHz

Ref 20 dBm \*Att 30 dB SWT 5 ms 7.182000000 MHz

20 Offset 10 5 dB

LIMIT CHECK PASS

Marker 1 [T1] -24.58 dBm 2.47700000 GHz

SWP 5000 of 5000

Center 2.4835 GHz 1.4 MHz/ Span 14 MHz

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### **Declarations**

1. The laboratory is not responsible for the authenticity of any information provided by the applicant. Information from the applicant that may affect test results is marked with “★”.
2. The test data was only valid for the test sample(s).
3. This report is valid only with a valid digital signature. The digital signature may be available only under the Adobe software above version 7.0.
4. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.
5. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor  $k=2$  with the 95.45% confidence interval.

**\*\*\*\*\* END OF REPORT \*\*\*\*\***