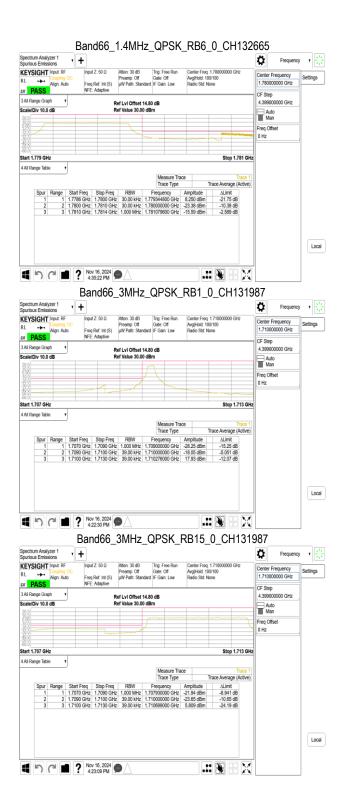
Report No.: TERF2410003182ER Page: 287 of 491







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Report No.: TERF2410003182ER Page: 289 of 491



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1 5 C 1 ? Nov 16, 2024

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Nov 16, 2024
Nov 16, 2024
4:06:35 PM

Input Z: 50 Q

Freq Ref: Int (S) NFE: Adaptive

Stop Freq 1.7800 GHz 1.7810 GHz

Atten: 30 dB Preamp: Off µW Path: Star

Ref Lvi Offset 14.80 dB Ref Value 30.00 dBm

Innut 7: 50.0

Freq Ref: Int (S)

 Start Freq
 Stop Freq
 RBW
 Frequ

 1.7000 GHz
 1.7090 GHz
 1.000 MHz
 1.70921

 1.7090 GHz
 1.7100 GHz
 10.00 MHz
 1.710000

 1.7000 GHz
 1.7100 GHz
 10.00 MHz
 1.710000

 1.7000 GHz
 1.7100 GHz
 10.00 MHz
 1.710000

Spectrum Analyzer Spurious Emissions

RL +→ ↓
■ PASS

3 All Range Graph

Start 1.700 GHz

4 All Range Table

Spectrum Analyzer Spurious Emissions

RL +>+ ₽**PASS**

3 All Range Graph

Start 1.770 GHz

4 All Range Table

cale/Div 10.0 dB

RL

alo/Div 10.0 dB

KEYSIGHT Input: RF

Frequency v

Settings

Local

Frequency T

Settings

Local

Frequency T

Settings

Local

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CF Step

Auto Man

Freq Offse 0 Hz

Stop 1.720 GH

Trace Average (Ac

∆Limit -24.82 dB -17.20 dB

-X

Stop 1.720 GHz

Trace Average (Active

∆Limit -10.26 dB -17.49 dB 25.60 dB

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Stop 1.790 GHz

Trace Average (Active)

∆Limit -8.298 dB -17.98 dB -23.06 dB

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Center Freg: 1.78000000 Gł

Avg[Hold: 100/100 Partic Strf. None

Ö

Center I

CF Step 4.399000

Auto Man

Freq Offse 0 Hz

Ö

Center F

CF Step

4.399000 000 GH:

Auto Man Freq Offsel 0 Hz

Center Frequency 1.780000000 GHz

Center Frequency 1.710000000 GHz

00 GH:

.:: 🔖

Center Freq: 1.71000000 GH

Avg[Hold: 100/100 Radio Std: None

Band66_10MHz_QPSK_RB50_0_CH132022

Measure Trace Trace Type

000 GHz 000 GHz

Band66_10MHz_QPSK_RB1_49_CH132622

Measure Trace Trace Type

 RBW
 Frequency

 100.0 kHz
 1.779400000 GHz

 100.0 kHz
 1.780000000 GHz

Trig: Free Run Gate: Off Inderd IE Gein: Low

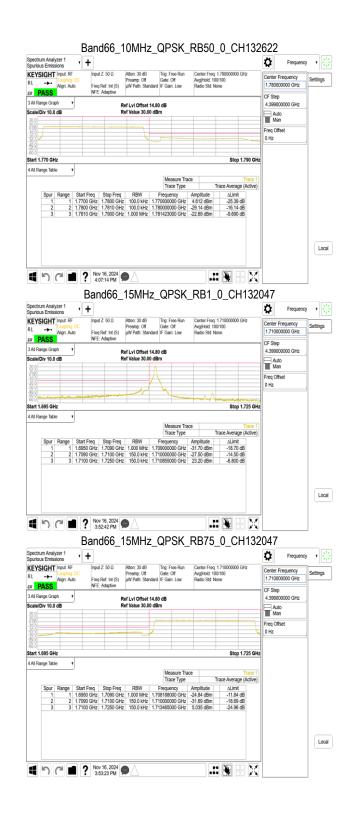
Frequency 08217000 GHz

Atten: 30 dB Trig: Free Run Preamp: Off Gate: Off µW Path: Standard IF Gain: Low

Ref Lvi Offset 14.80 dB

1.71000000 GHz

00 GH



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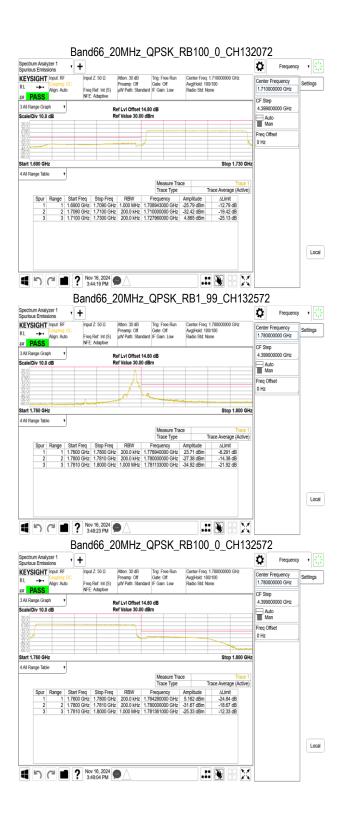
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Report No.: TERF2410003182ER Page: 290 of 491







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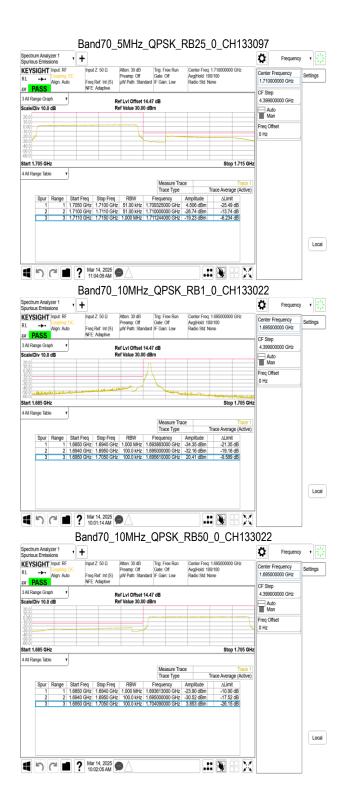
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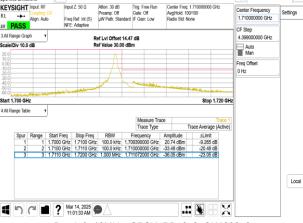
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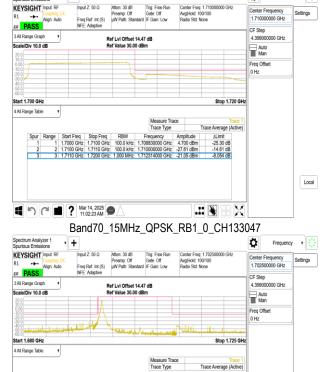
Spectrum Analyzer Spurious Emission

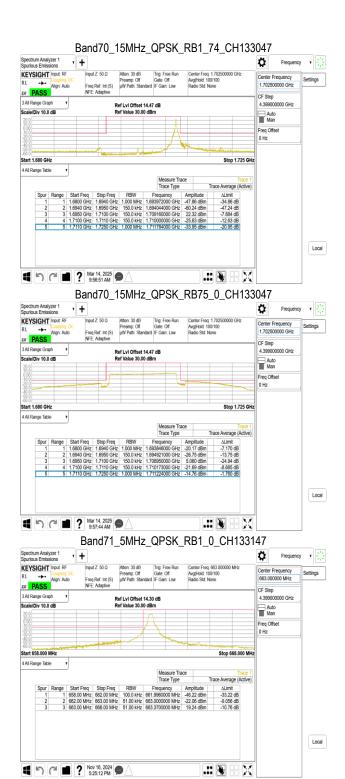


Frequency v

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Band70 10MHz QPSK RB50 0 CH133072 Frequency T Ö · +





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∆Limit -16.10 dB -11.53 dB -8.114 dB

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-29.10 dBm -24.53 dBm 21.89 dBm

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RBW 1.000 MHz 150.0 kHz 150.0 kHz

.6940 GHz .6950 GHz

Mar 14, 2025

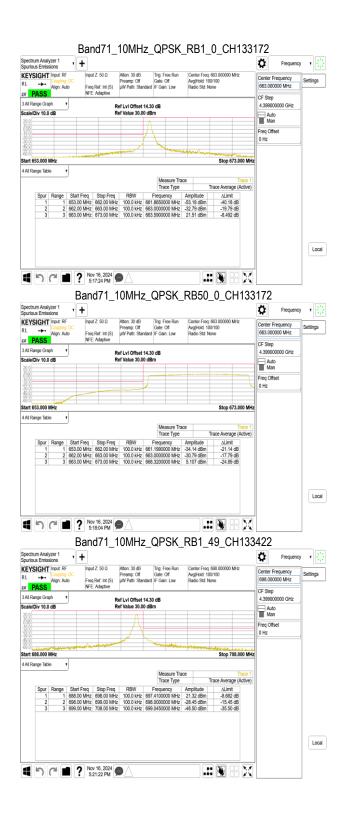
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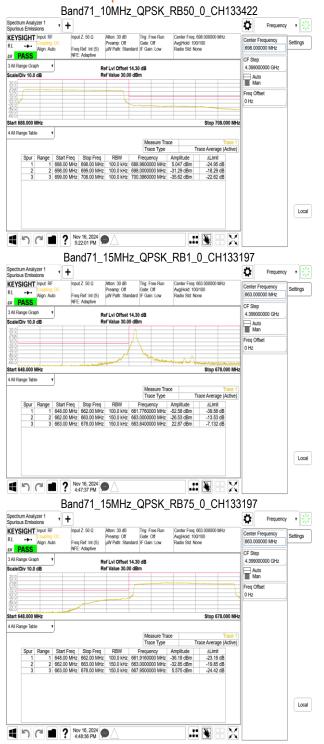
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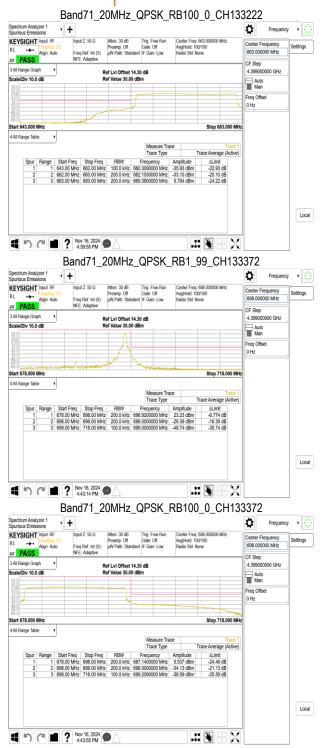


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SPURIOUS EMISSON AT ANTENNA TERMINALS: 4

Refer to next pages.

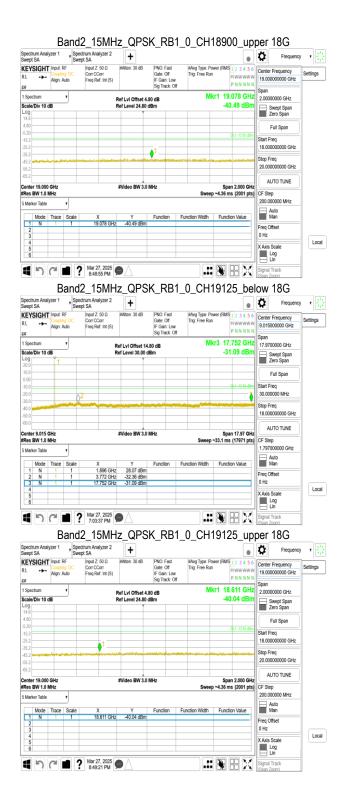
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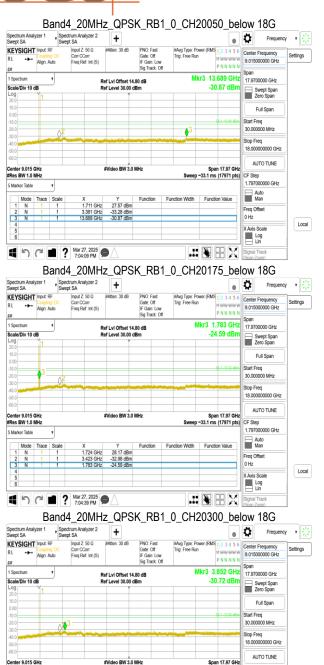
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Sweep ~33.1 ms (17971 pts) CF Step

1.797000 00 GHz

Auto Man

Freq Offset 0 Hz

X Axis Scal Log Lin

Local

Function Function Width Function Value

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enter 9.015 GH Res BW 1.0 MH

Mode Trace Scal

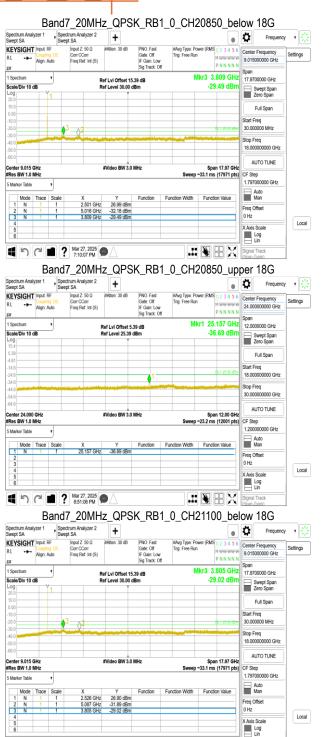
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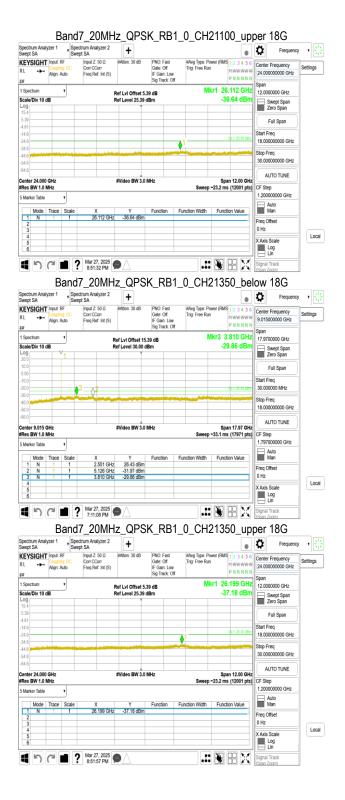
. 1.736 GHz

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