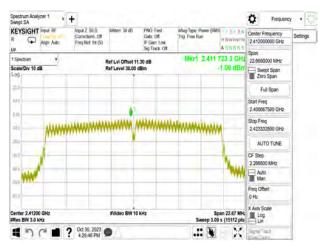
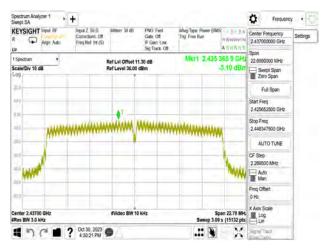
Report No.: TERF2308001922E2 Page: 205 of 213



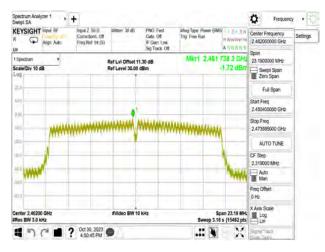
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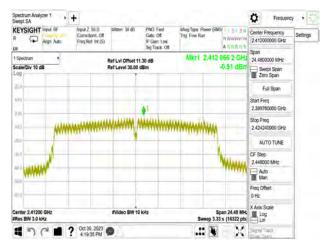
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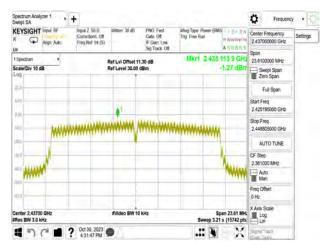
802.11n_20MHz_Chain0_2462MHz



802.11n_20MHz_Chain1_2412MHz



802.11n_20MHz_Chain1_2437MHz





tings Alan ha 1 Spe Scale/Div 10 dB Swept Span Zero Span Full Span Start Freq 2.449595000 GHz ١ Manager and Man Stop Free 2 47440 GH AUTO TUNE CF Step 2.481000 MH with Auto Mari Freq Offset 0 Hz Span 24.81 MH; ep 3.38 s (16542 pts Video BW 10 kHz Center 2.46200 GHz #Res BW 3.0 kHz

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Signal"

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1) (I ? Oct 30, 2023

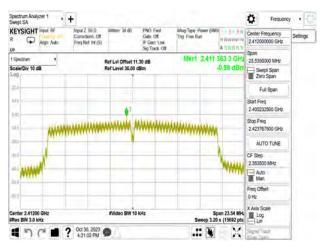
f (886-2) 2298-0488

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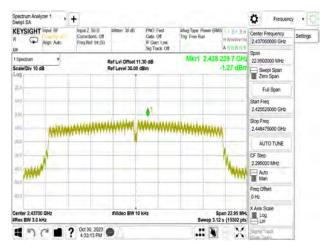
Report No.: TERF2308001922E2 Page: 206 of 213



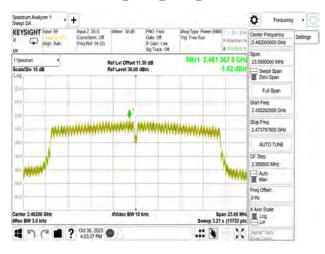
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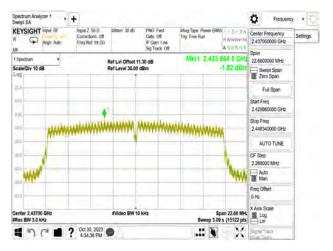
802.11n_20MHz_Chain2_2462MHz



802.11n_20MHz_Chain3_2412MHz

ectrum Analyzer 1 epi SA + + Ö Frequency + KEYSIGHT input HE Input Z 50.0 Connections: Off Freq Ref. Int (5) 9 Acres his 2,4120 1 2.412 611 2 GHz Ref Lvi Offset 11.30 dB Ref Level 30.00 dBm 23.5800000 MHz Scale/Div 10 dB 0.06 Swept Span Zero Span Full Span tart Freq • 2.400210000 GHz www.www.www.www.www.www.www.www. Stop Freg 2 423790000 GHz AUTO TUNE CF Step 2.35800 Auto Mari Freq Offset 0 Hz Span 23.58 MH: Log eep 3.21 s (15722 pts Log Center 2.41200 GH #Res BW 3.0 kHz 1 5 C 1 2 2227 FM # 98 - X Sura

802.11n_20MHz_Chain3_2437MHz





802.11n_20MHz_Chain3_2462MHz

1 Spe Scale/Div 10 dB CF Step 2.265000 Auto Man Freq Offset 0 Hz Span 22.65 MH; span 22.65 MH; span 22.65 MH; Log Lin Video SW 10 kHz Center 2.46200 GHz #Res BW 3.0 kHz 1 5 C 1 2 C 455.02 FM .:: 👻 X see

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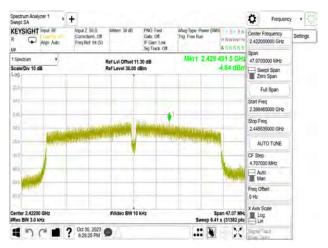
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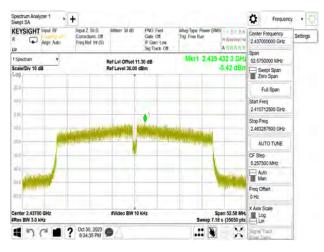
Report No.: TERF2308001922E2 Page: 207 of 213



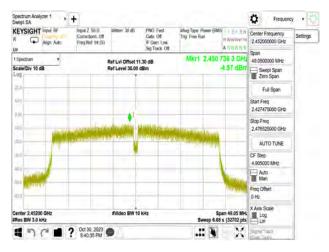
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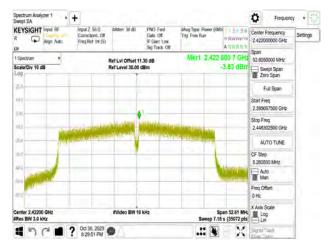
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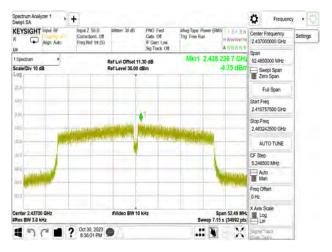




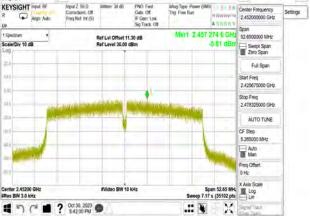
802.11n_40MHz_Chain1_2422MHz



802.11n_40MHz_Chain1_2437MHz







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Spectrum Analyzer 1 Swept SA

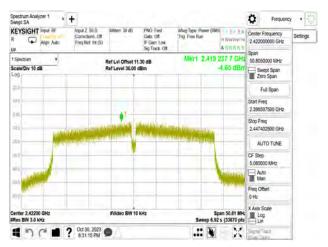
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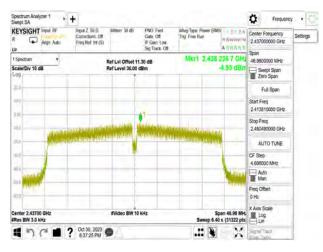
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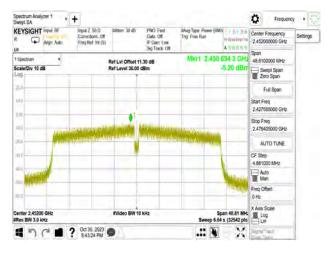
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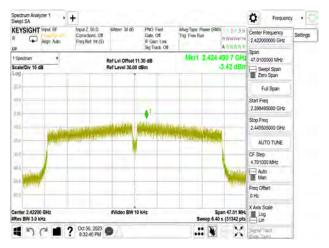
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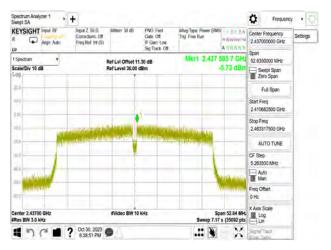
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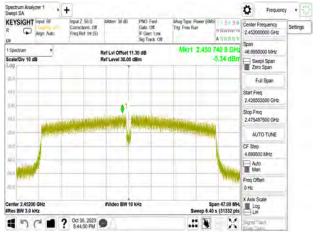




802.11n_40MHz_Chain3_2437MHz







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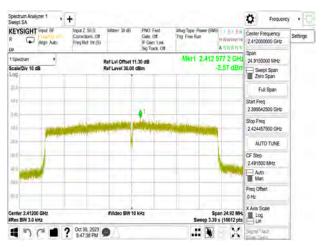
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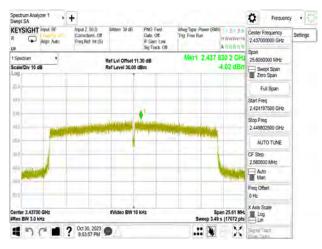
Report No.: TERF2308001922E2 Page: 209 of 213



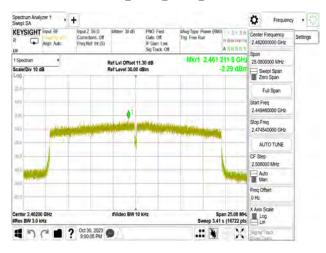
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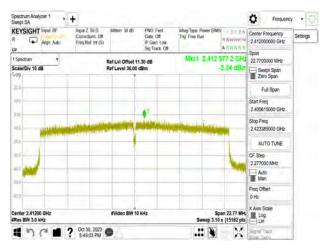
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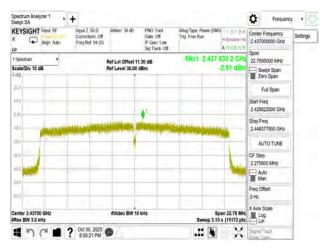
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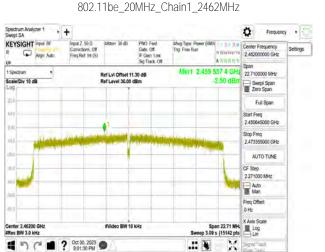


802.11be_20MHz_Chain1_2412MHz



802.11be_20MHz_Chain1_2437MHz





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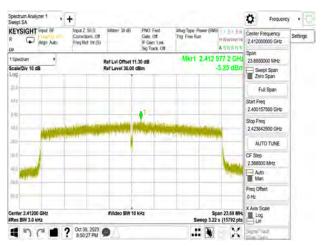
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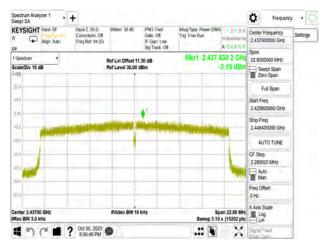
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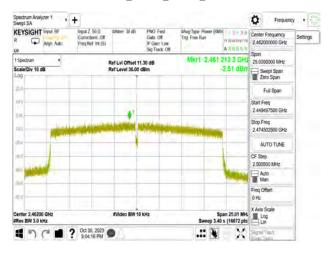
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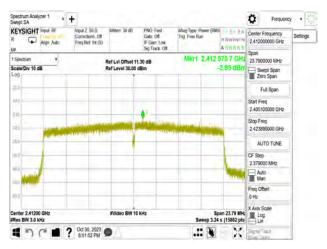
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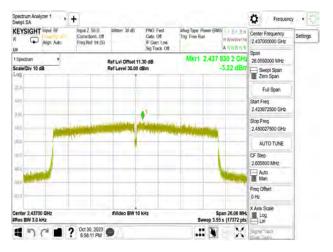
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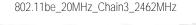


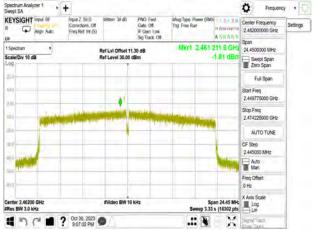
802.11be_20MHz_Chain3_2412MHz



802.11be_20MHz_Chain3_2437MHz







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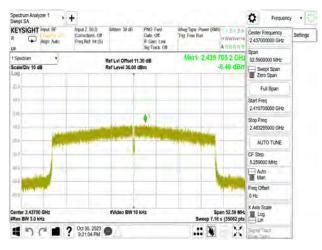
Report No.: TERF2308001922E2 Page: 211 of 213



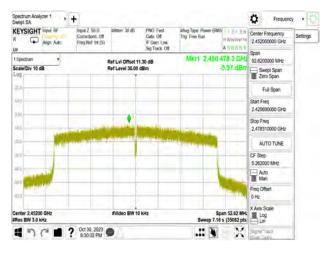
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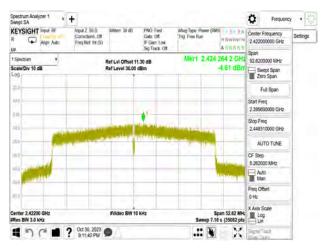
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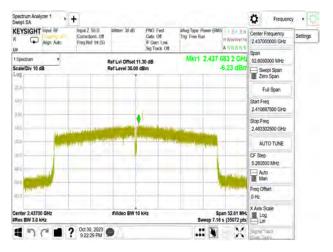
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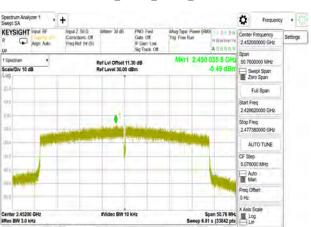


802.11be_40MHz_Chain1_2422MHz



802.11be_40MHz_Chain1_2437MHz





X Signal T

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802.11be_40MHz_Chain1_2452MHz

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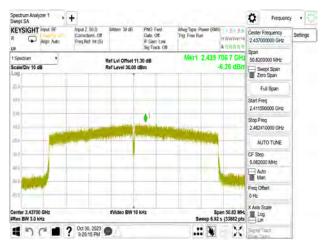
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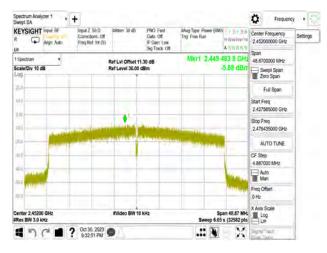
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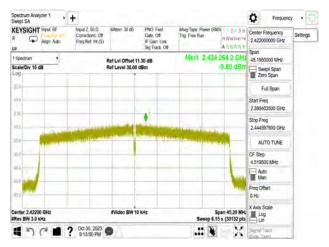
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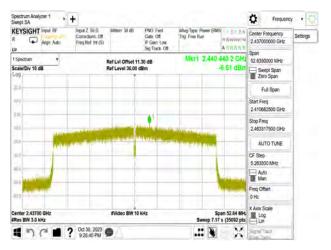
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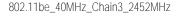


802.11be_40MHz_Chain3_2422MHz



802.11be_40MHz_Chain3_2437MHz





Spectrum Analyzer 1 Swept SA Ö Frequency + 1 + KEYSIGHT input AF Input Z 50 0 Connictions: Off PNO Fasi Gale Off staten 30 dE alwg Type Po W (RMS) 1 = 1 5 Center Frequency 2.452000000 GHz tings Alan ha 20 451 616 8 GHz 48.9150000 MHz 1 Spei Ref Lvi Offset 11.30 dB Scale/Div 10 dB -5.76 dE Swept Span Zero Span Full Span Start Freq 2.427542500 GHz 1 Stop Fred 2 476457500 GH AUTO TUNE CF Step 4.891500 MHz Auto Freq Offset 0 Hz Span 48.92 MHi Rep 6.66 s (32612 pts Video BW 10 kHz Center 2.45200 Gi #Res BW 3.0 kHz 1 5 C 1 2 C 30, 2023 X Sign .:: 👻

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13 ANTENNA REQUIREMENT

13.1 **Standard Applicable**

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §§ 15.211, 15.213, 15.217, 15.219, 15.221, or § 15.236. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

13.2 Antenna Connected Construction:

The antenna with unique and non-standard connector that complies with this requirement and no consideration of replacement. Please see EUT photo for details.

~ End of Report ~

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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