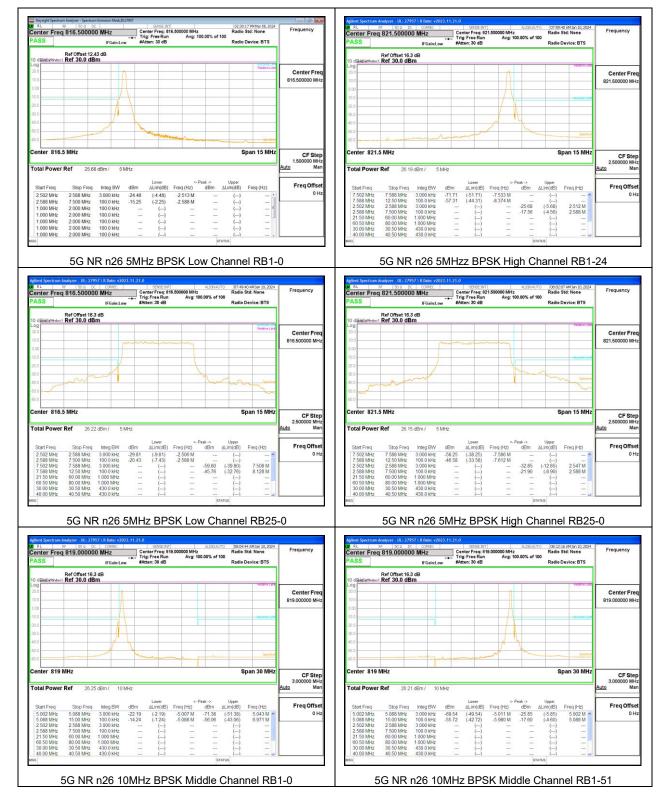
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	F 50 P DC CORREC 819.000000 MHz	Center Freq: 8	19.000000 MHz	Radio	8:43 AMJan 10, 2024 Std: None	Frequency	
	IFGain:Low	#Atten: 30 dB	Avg: 100.0		Device: BTS		
eliaWedow1	Ref Offset 16.3 dB Ref 30.0 dBm						
			menny		Receive Litz	Center Freq 819.000000 MHz	
					Abomiciant		
	mun			mon	Spectrus		
1							
]			-				
er 819 I	ИНz		1		Span 30 MHz	CF Step	Intentionally Blank
er 819 I Power					Span 30 MHz	CFStep 3.000000 MHz <u>Auto</u> Man	Intentionally Blank
Power	Ref 26.27 dBm / 10 MH;	Lower	< Pesk	ik -> Upper		3.000000 MHz Auto Man	Intentionally Blank
Power	Ref 26.27 dBm / 10 MHz Stop Freq Integ BW dl 5.088 MHz 3.000 kHz -3	Lower 3m &Lim(dB) 5.95 (-15.95)	Freq (Hz) 0 -5.022 M -4	ik-> Upper dBm ∆Lim(dB) 45.81 (-25.81)	Freq (Hz)	3.000000 MHz	Intentionally Blank
Power Freq 2 MHz 8 MHz 2 MHz	Ref 26.27 dBm / 10 MHz Stop Freq Integ BW dl 5.088 MHz 3.000 kHz -3 15.00 MHz 100 0 kHz -3 2.588 MHz 3.000 kHz 3.000 kHz	Lower 3m ΔLim(dB) 5.95 (-15.95) 3.44 (-13.44) ()	Freq (Hz) 0 -5.022 M -4	ik-> Upper dBm ΔLim(dB)	Freq (Hz) 5.084 M 9.548 M	3.00000 MHz Auto Man Freq Offset	Intentionally Blank
Power Freq 2 MHz 8 MHz 2 MHz 8 MHz 8 MHz	Ref 26.27 dBm / 10 MHz Stop Freq Integ EW dl 5.086 MHz 3.000 kHz -3 15.00 MHz 100 0 kHz -3 2.588 MHz 3.000 kHz -3 7.500 MHz 100 0 kHz -10	Lower 3m <u>ALim(dB)</u> 5.95 (-15.95) 3.44 (-13.44) () ()	Freq (Hz) c -5.022 M -4 -5.088 M -3 	k-> Upper dBm ΔLim(dB) 45.81 (-25.81) () ()	Freq (Hz) 5.084 M 9.548 M	3.00000 MHz Auto Man Freq Offset	Intentionally Blank
Power 1 Freq 12 MHz 18 MHz 12 MHz 18 MHz 10 MHz 10 MHz 10 MHz	Stop Freq Integ BW old 5 088 MHz 3 000 kHz -3 5 088 MHz 3 000 kHz -3 5 088 MHz 3 000 kHz -3 7 5 00 MHz 1000 kHz -3 6 000 MHz 1000 kHz -1000 kHz 6 000 MHz 1000 MHz 1000 MHz	Lower <u>ALim(dB)</u> 5.95 (-15.95) 3.44 (-13.44) () () ()	Freq (Hz) 0 -5.022 M -4 -5.088 M -3 	k-> Upper dBm ΔLim(dB) 45.81 (-25.81) 31.94 (-18.94) ()	Freq (Hz) 5.084 M 9.548 M	3.00000 MHz Auto Man Freq Offset	Intentionally Blank
ver lz lz lz lz lz	Ref 26.27 dBm / 10 MHz Stop Freq Integ BW dl 5.088 MHz 3.000 KHz -3 15.00 MHz 100 0 KHz -3 2.588 MHz 3.000 KHz -3 2.580 MHz 3.000 KHz -3 0.00 MHz 100 0 KHz -0 0.00 MHz 1.000 MHz -1	Lower 3m <u>ALim(dB)</u> 5.95 (-15.95) 3.44 (-13.44) () ()	Freq (Hz) 0 -5.022 M -4 -5.088 M -3 	k-> Upper dBm ΔLim(dB) 45.81 (-25.81) () () ()	Freq (Hz) 5.084 M 9.548 M	3.00000 MHz Auto Man Freq Offset	Intentionally Blank

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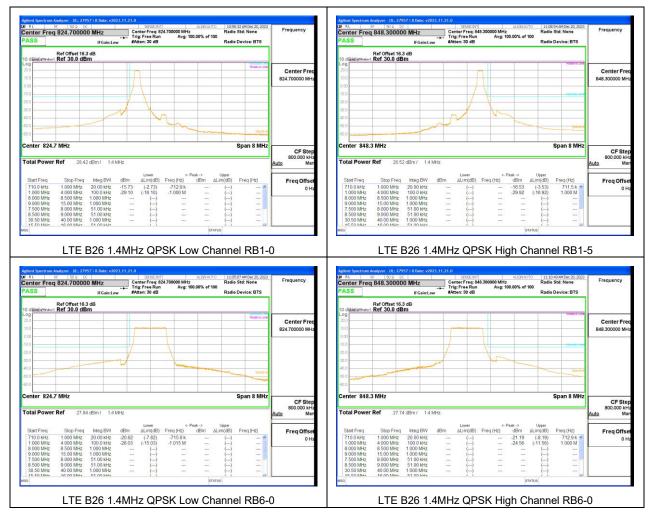
9.2.8. LTE BAND 26 AND 5G NR n26 EMISSION MASK (FCC PART 22)

LIMITS

FCC: §22.917 (a)

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P) dB$.

LTE BAND 26 EMISSION MASK



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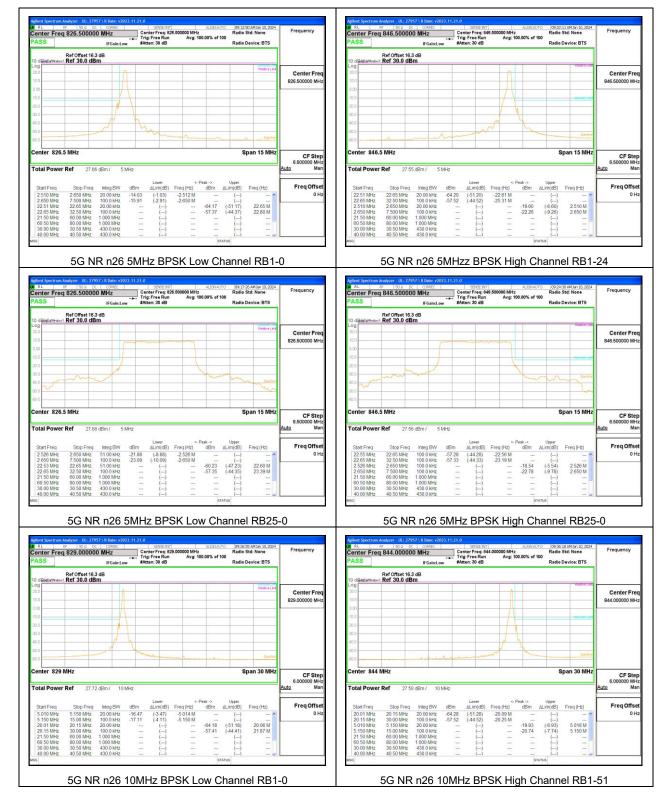


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9.2.9. LTE BAND 30 AND 5G NR n30 EMISSION MASK

LIMITS

FCC: §27.53

(a) For operations in the 2305-2320 MHz band and the 2345-2360 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power P (with averaging performed only during periods of transmission) within the licensed band(s) of operation, in watts, by the following amounts:

(4) For mobile and portable stations operating in the 2305-2315 MHz and 2350-2360 MHz bands:

(i) By a factor of not less than: 43 + 10 log (P) dB on all frequencies between 2305 and 2320 MHz and on all frequencies between 2345 and 2360 MHz that are outside the licensed band(s) of operation, not less than 55 + 10 log (P) dB on all frequencies between 2320 and 2324 MHz and on all frequencies between 2345 MHz, not less than 61 + 10 log (P) dB on all frequencies between 2324 and 2328 MHz and on all frequencies between 2337 and 2341 MHz, and not less than 67 + 10 log (P) dB on all frequencies between 2328 and 2328 MHz and 2337 MHz;

(ii) By a factor of not less than 43 + 10 log (P) dB on all frequencies between 2300 and 2305 MHz, 55 + 10 log (P) dB on all frequencies between 2296 and 2300 MHz, 61 + 10 log (P) dB on all frequencies between 2292 and 2296 MHz, 67 + 10 log (P) dB on all frequencies between 2288 and 2292 MHz, and 70 + 10 log (P) dB below 2288 MHz;

(iii) By a factor of not less than 43 + 10 log (P) dB on all frequencies between 2360 and 2365 MHz, and not less than 70 + 10 log (P) dB above 2365 MHz.

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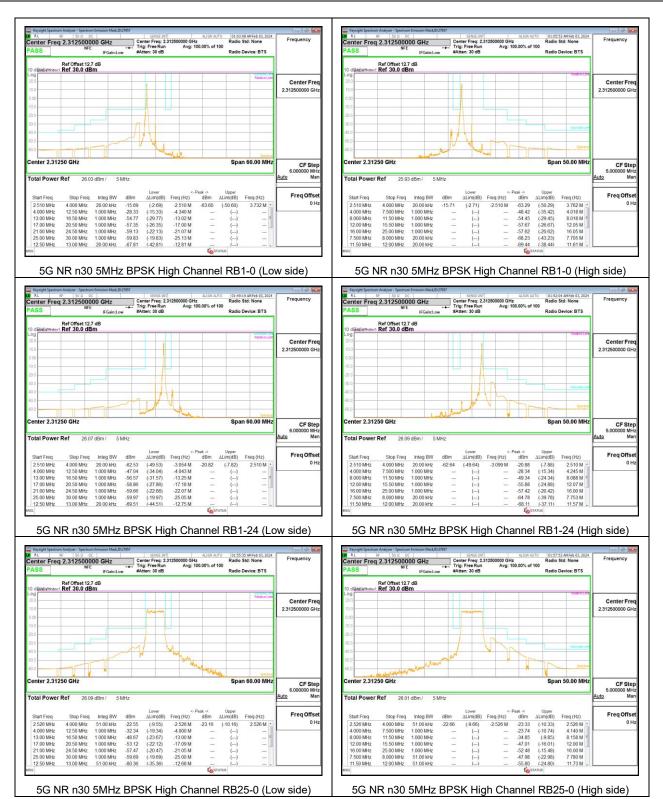


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5G NR n30 EMISSION MASK



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9.2.10. LTE BAND 41 AND 5G NR n41 EMISSION MASK

LIMITS

FCC: §27.53

(m)(4) For mobile digital stations, the attenuation factor shall be not less than 40 + 10 log (P) dB on all frequencies between 5 between the channel edge and 5 megahertz from the channel edge, 43 + 10 log (P) dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and 55 + 10 log (P) dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees.

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LTE BAND 41 EMISSION MASK



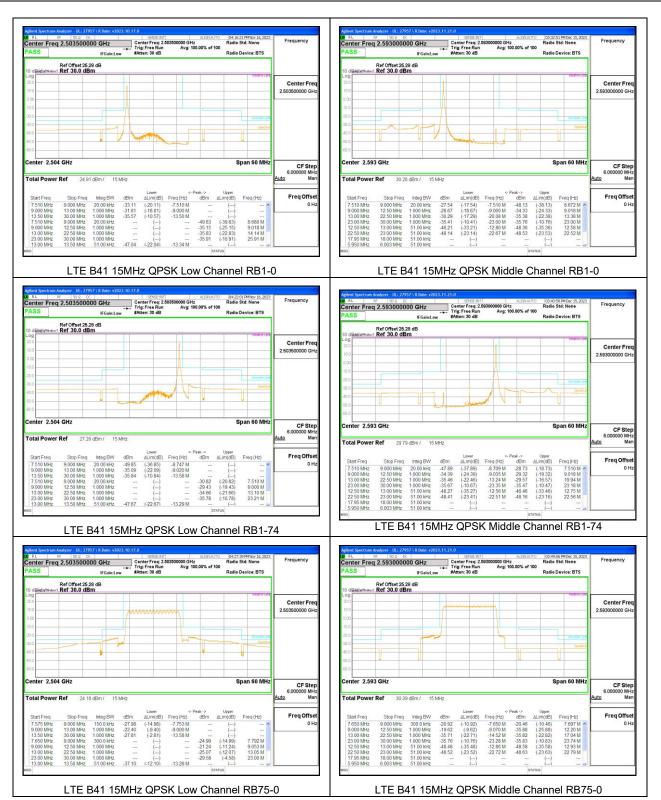
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LTE B41 20MHz QPSK Middle Channel RB100-0

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