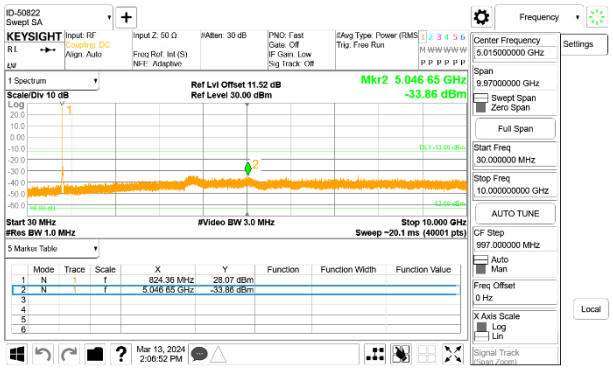
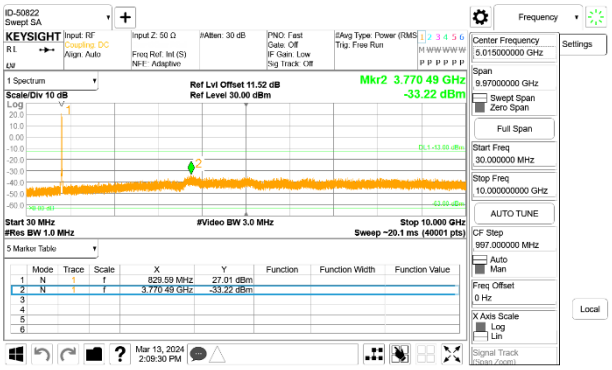
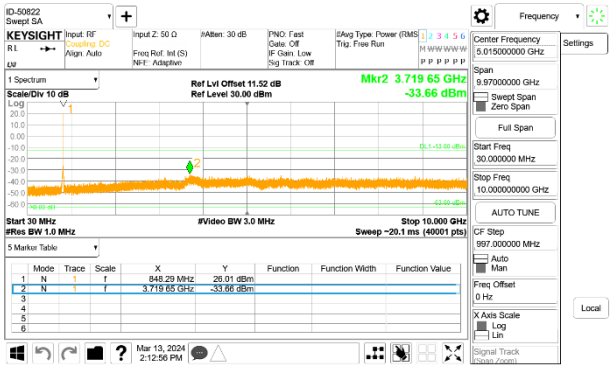


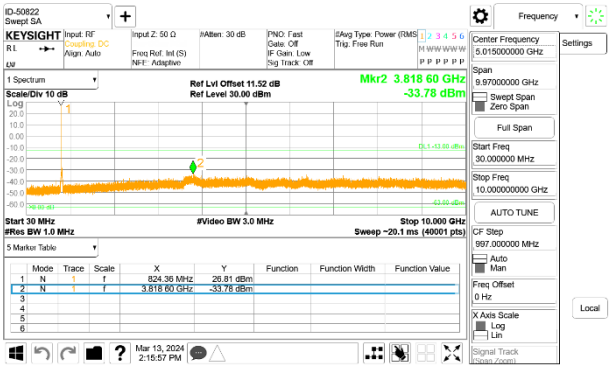
5G NR n26 15MHz BPSK Low Channel RB1-0



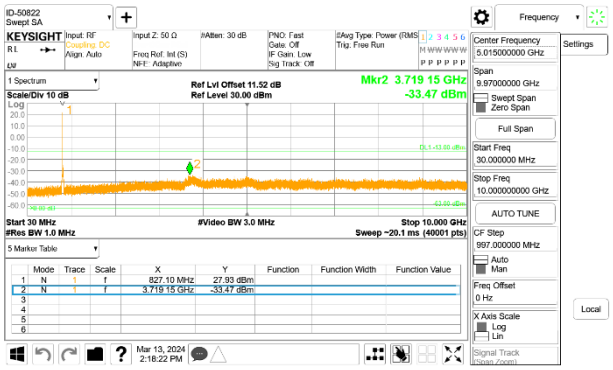
5G NR n26 15MHz BPSK Middle Channel RB1-1



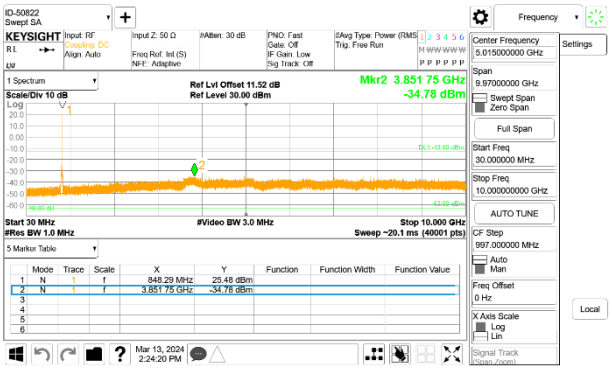
5G NR n26 15MHz BPSK High Channel RB1-78



5G NR n26 20MHz BPSK Low Channel RB1-0



5G NR n26 20MHz BPSK Middle Channel RB1-1



5G NR n26 20MHz BPSK High Channel RB1-105

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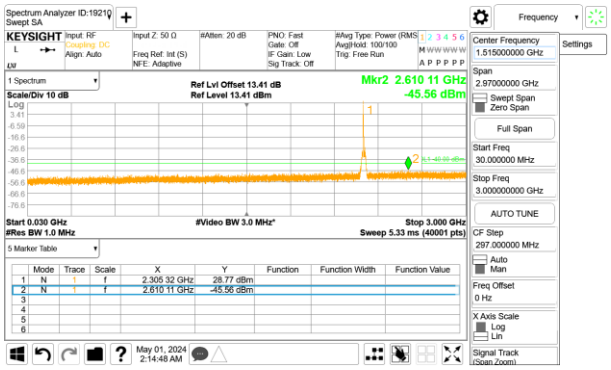
9.3.10. LTE BAND 30 AND 5G NR n30

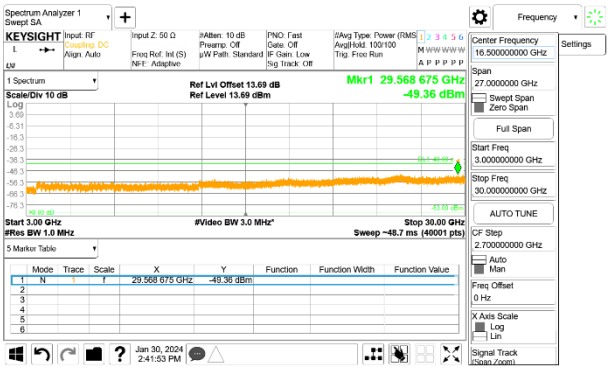
LIMITS

FCC: §27.53 (a)
The minimum permissible attenuation level of any spurious emissions is 70 + 10 log (P) dB where transmitting power (P) in Watts.

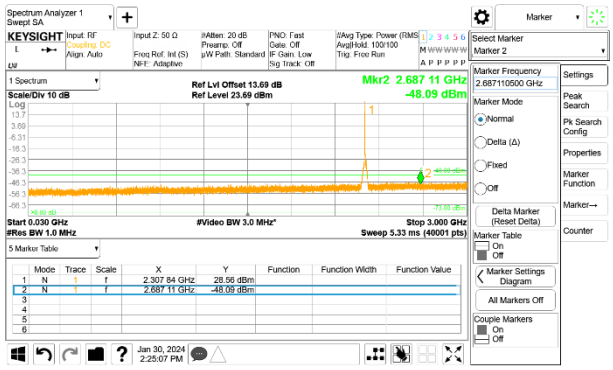
LTE BAND 30



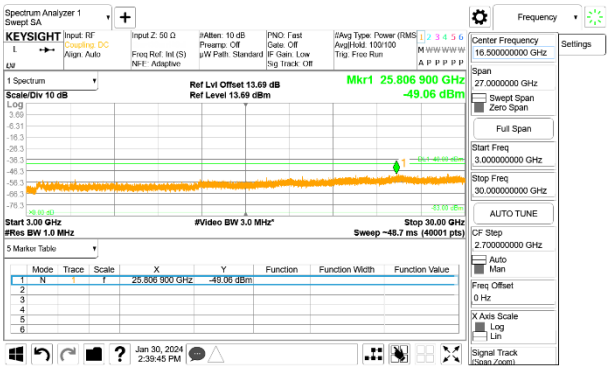
LTE B30 5MHz QPSK Low Channel RB1-0 (30MHz to 3GHz)



LTE B30 5MHz QPSK Low Channel RB1-0 (3G to 30G) , ID:39005



LTE B30 5MHz QPSK Mid Channel RB1-0 (30MHz to 3GHz) , ID:39005



LTE B30 5MHz QPSK Middle Channel RB1-0 (3G to 30G) , ID:39005

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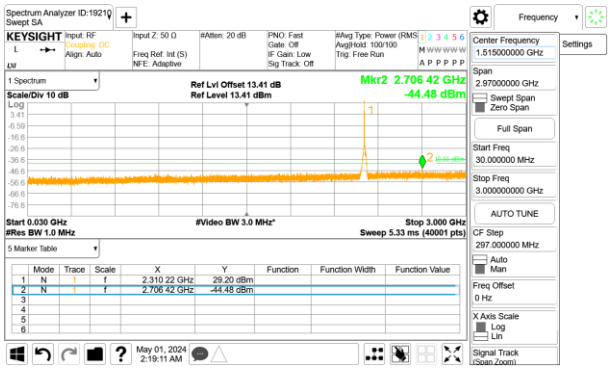
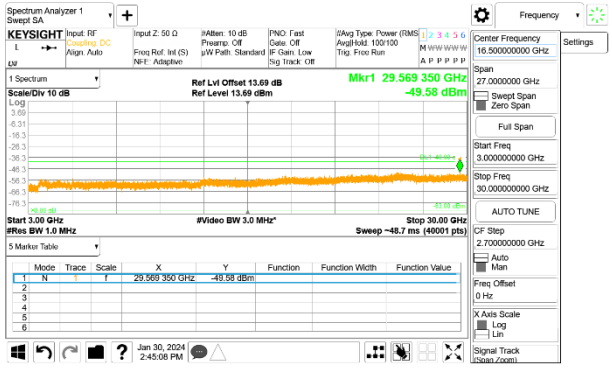
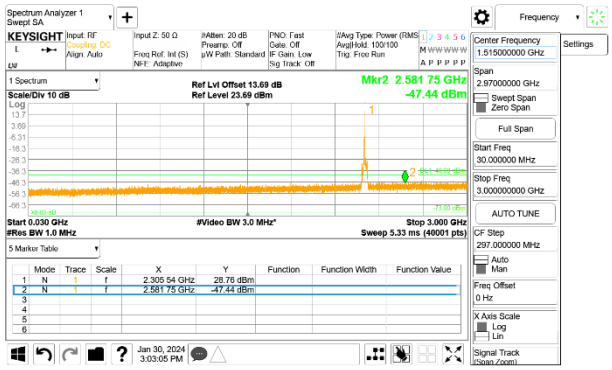


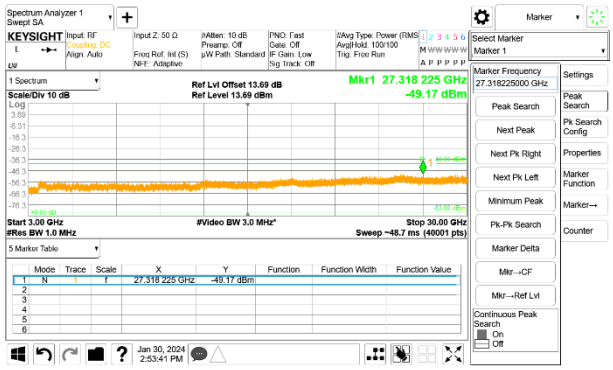
LTE B30 5MHz QPSK High Channel RB1-0 (30MHz to 3GHz)



LTE B30 5MHz QPSK High Channel RB1-0 (3G to 30G) , ID:39005

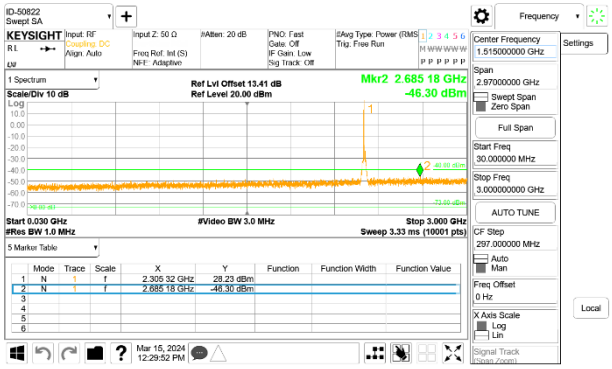


LTE B30 10MHz QPSK Mid Channel RB1-0 (30MHz to 3GHz) , ID:39005

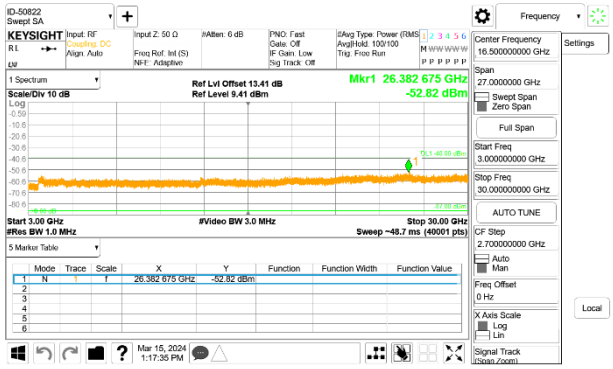


LTE B30 10MHz QPSK Middle Channel RB1-0 (3G to 30G) , ID:39005

5G NR n30



5G NR n30 5MHz QPSK Low Channel RB1-0 (30MHz to 3GHz)



5G NR n30 5MHz QPSK Low Channel RB1-0 (3G to 26G),

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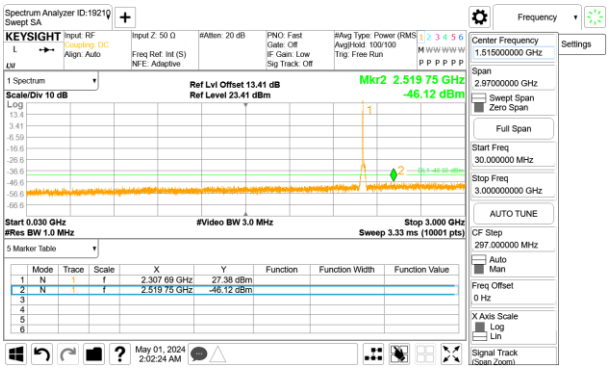
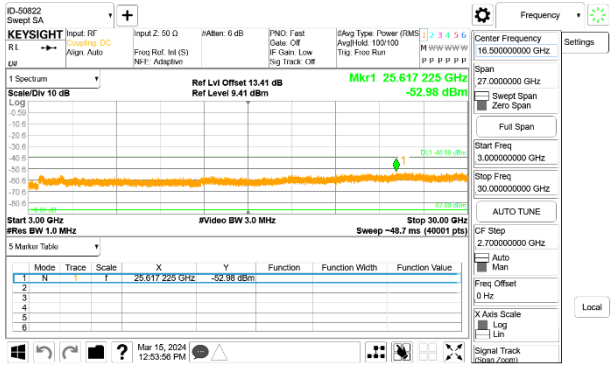
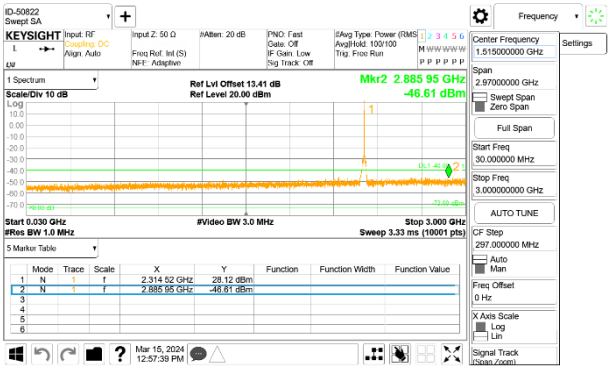


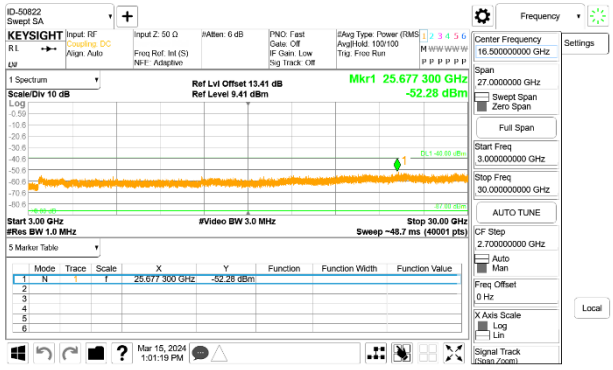
5G NR n30 5MHz QPSK Mid Channel RB1-0 (30MHz to 3GHz)



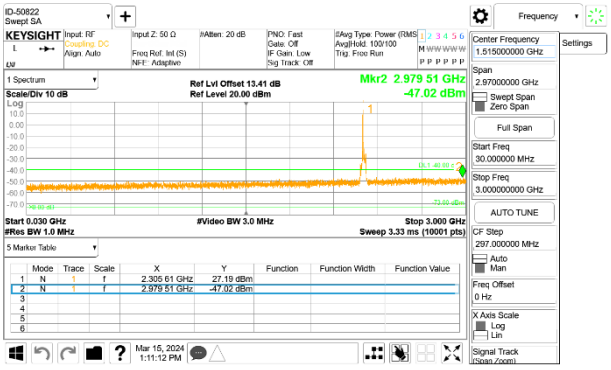
5G NR n30 5MHz QPSK Middle Channel RB1-0 (3G to 26G)



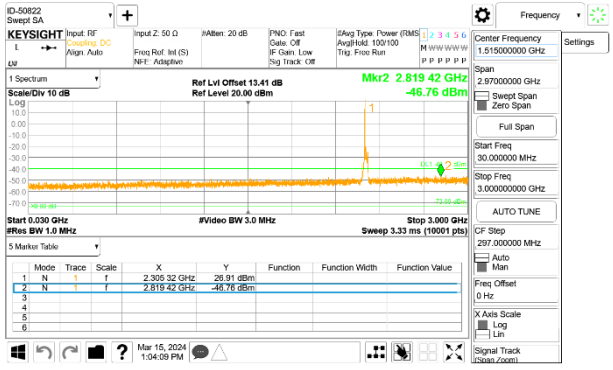
5G NR n30 5MHz QPSK High Channel RB1-0 (30MHz to 3GHz)



5G NR n30 5MHz QPSK High Channel RB1-0 (3G to 26G)



5G NR n30 10MHz QPSK Mid Channel RB1-0 (30MHz to 3GHz)



5G NR n30 10MHz QPSK Middle Channel RB1-0 (3G to 26G)

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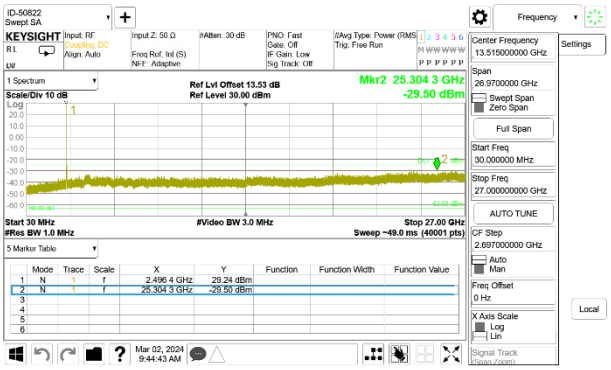
9.3.11. LTE BAND 41 AND 5G NR n41 HPUE

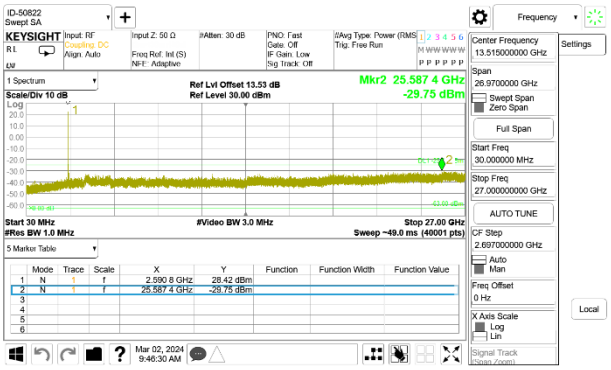
LIMITS

FCC: §27.53 (m)
The minimum permissible attenuation level of any spurious emissions is 55 + 10 log (P) dB where transmitting power (P) in Watts.

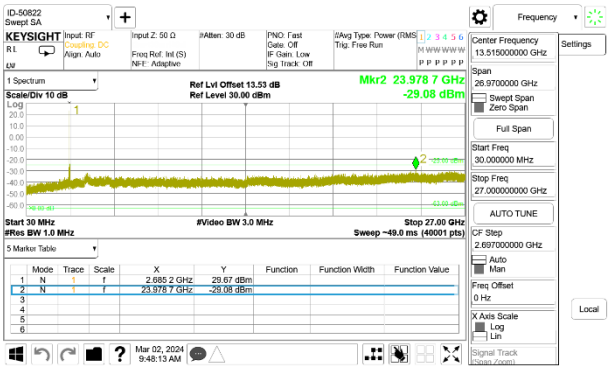
LTE BAND 41



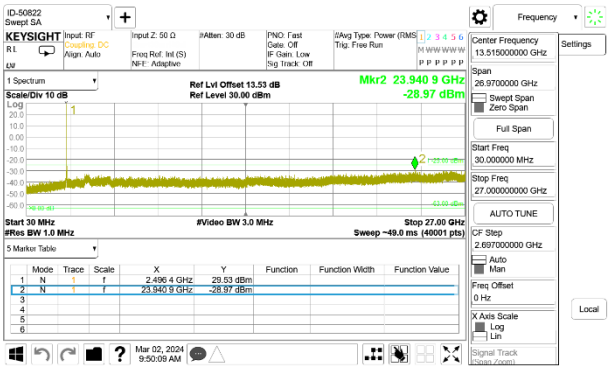
LTE B41 5MHz QPSK Low Channel RB1-0



LTE B41 5MHz QPSK Middle Channel RB1-0



LTE B41 5MHz QPSK High Channel RB1-0



LTE B41 10MHz QPSK Low Channel RB1-0

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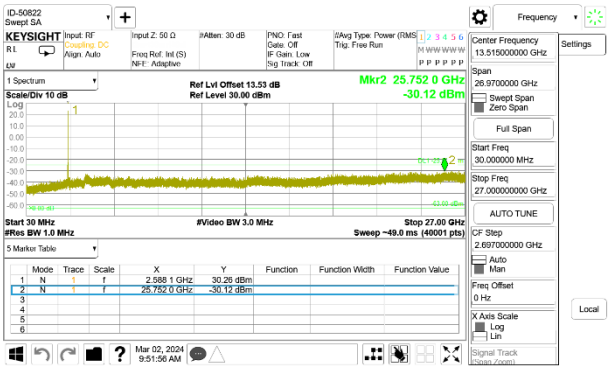
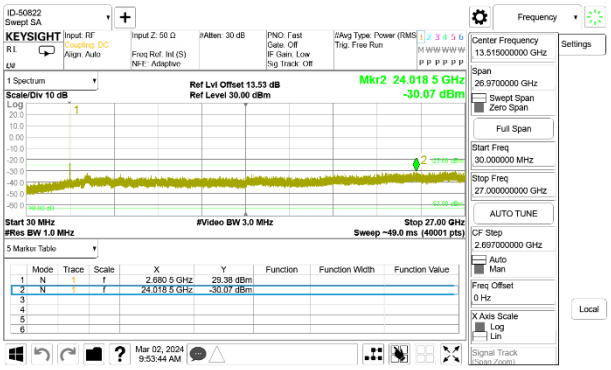
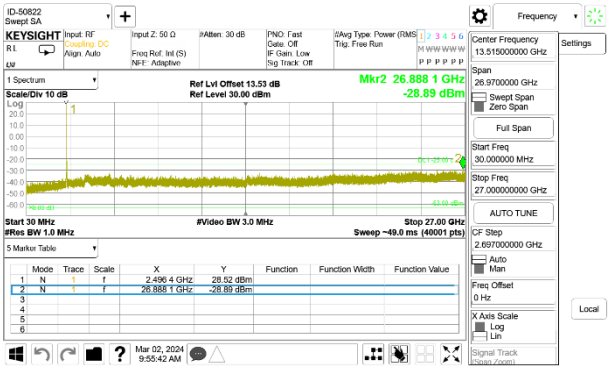


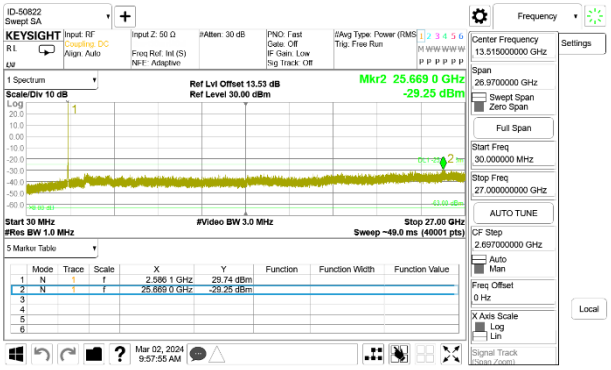
LTE B41 10MHz QPSK Middle Channel RB1-0



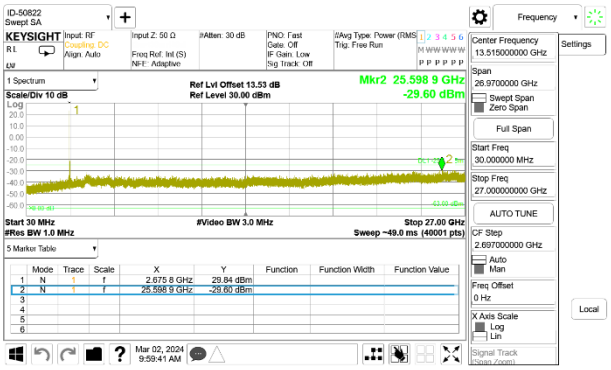
LTE B41 10MHz QPSK High Channel RB1-0



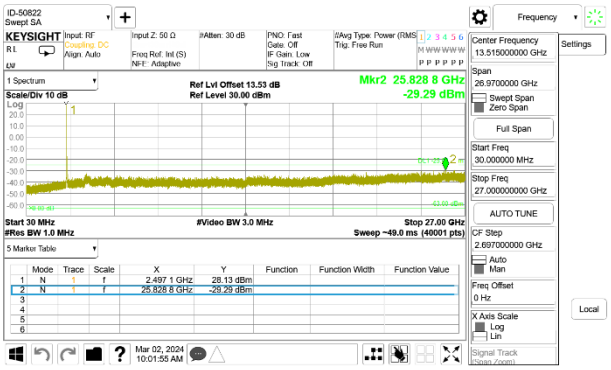
LTE B41 15MHz QPSK Low Channel RB1-0



LTE B41 15MHz QPSK Middle Channel RB1-0



LTE B41 15MHz QPSK High Channel RB1-0



LTE B41 20MHz QPSK Low Channel RB1-0

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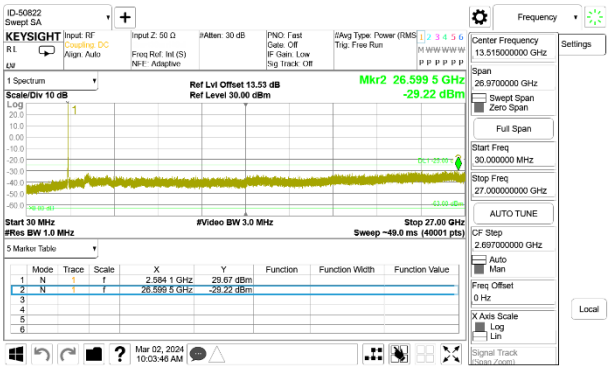
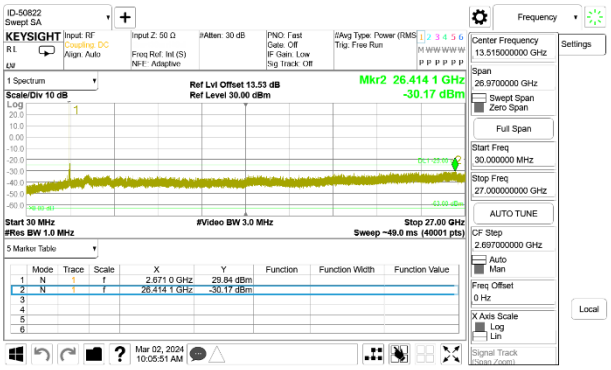
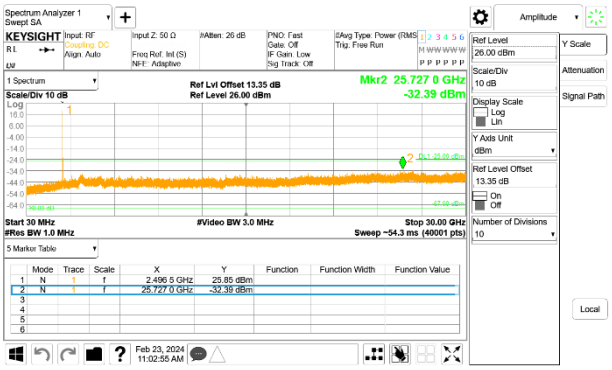


LTE B41 20MHz QPSK Middle Channel RB1-0



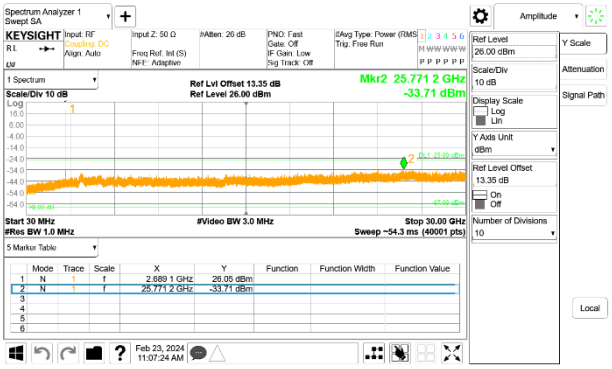
LTE B41 20MHz QPSK High Channel RB1-0

5G NR n41

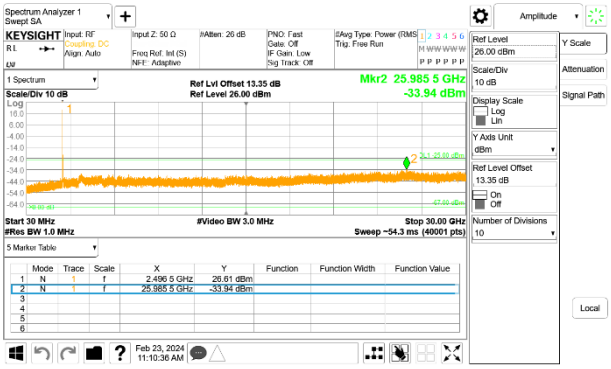


5G NR n41 10MHz BPSK Low Channel RB1-0, ID:50822

5G NR n41 10MHz BPSK Middle Channel RB1-1, ID:50822



5G NR n41 10MHz BPSK High Channel RB1-23, ID:50822



5G NR n41 15MHz BPSK Low Channel RB1-0, ID:50822

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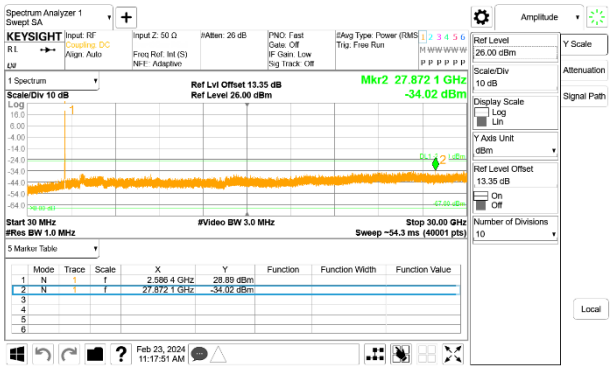
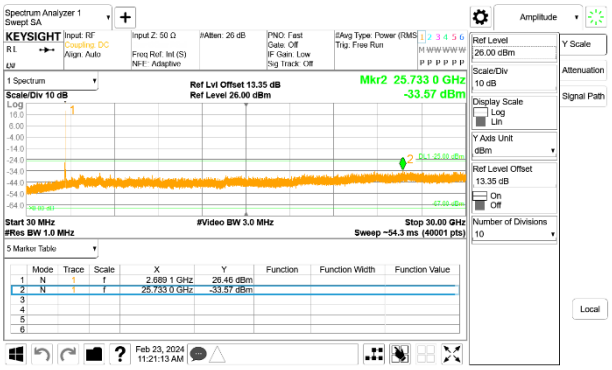
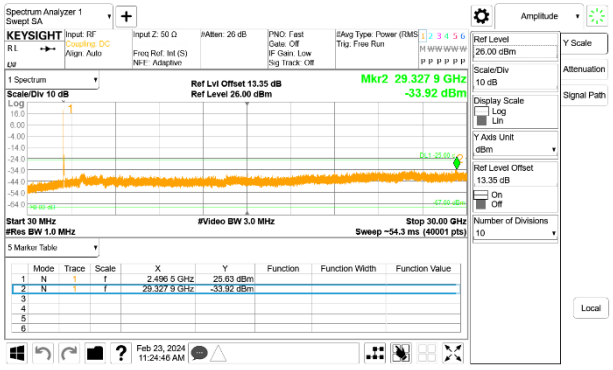


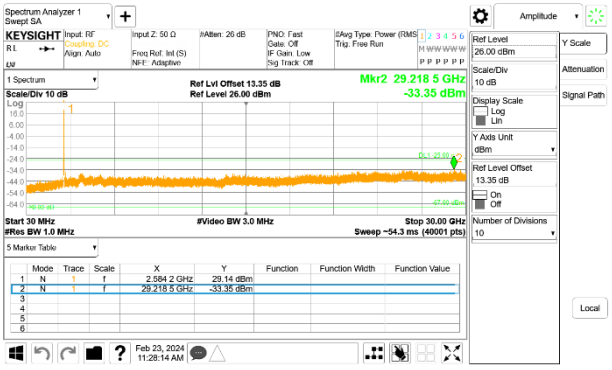
5G NR n41 15MHz BPSK Middle Channel RB1-1, ID:50822



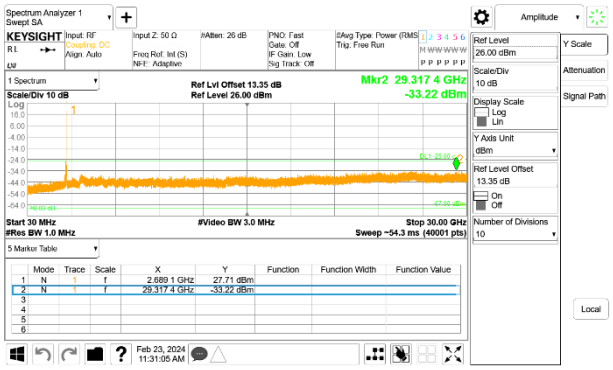
5G NR n41 15MHz BPSK High Channel RB1-37, ID:50822



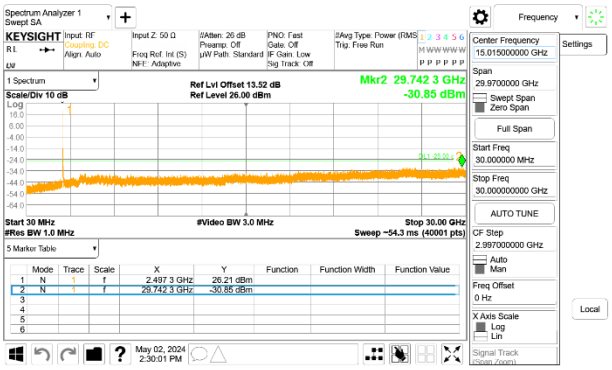
5G NR n41 20MHz BPSK Low Channel RB1-0, ID:50822



5G NR n41 20MHz BPSK Middle Channel RB1-1, ID:50822



5G NR n41 20MHz BPSK High Channel RB1-50, ID:50822



5G NR n41 25MHz BPSK Low Channel RB1-0, ID:19210

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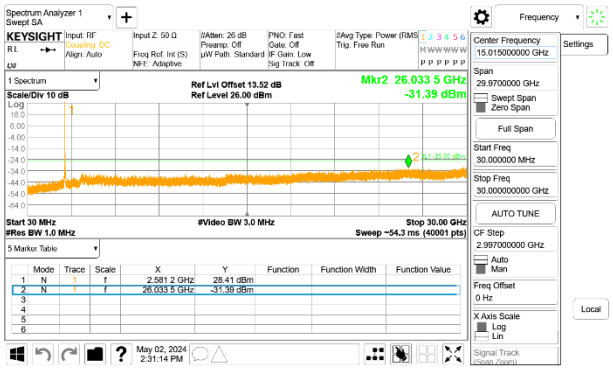
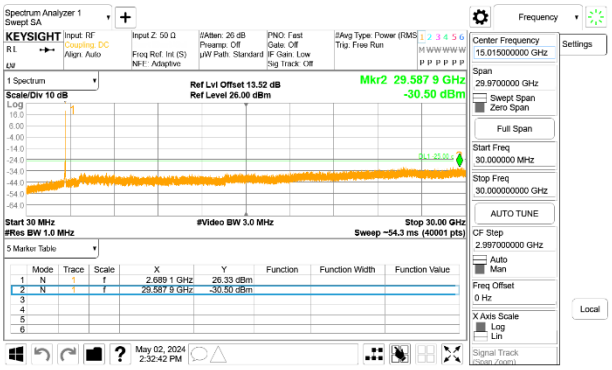
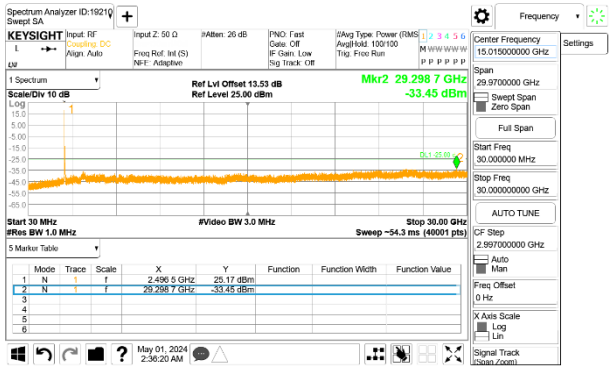


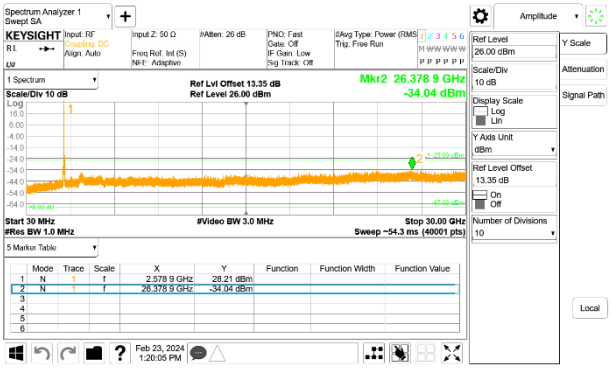
5G NR n41 25MHz BPSK Middle Channel RB1-1, ID:50822



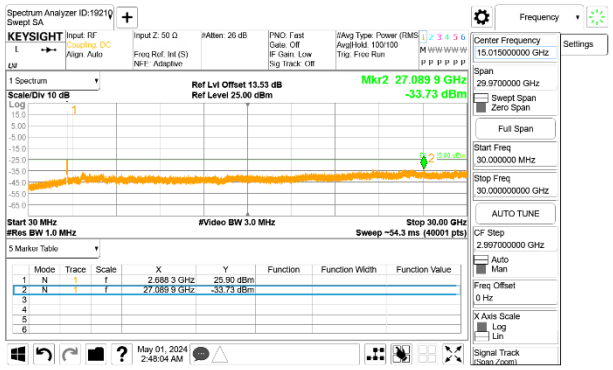
5G NR n41 25MHz BPSK High Channel RB1-64, ID:50822



5G NR n41 30MHz BPSK Low Channel RB1-0, ID:19210



5G NR n41 30MHz BPSK Middle Channel RB1-1, ID:50822



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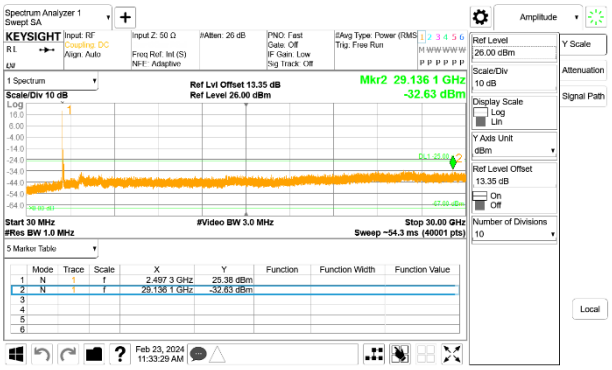

5G NR n41 40MHz BPSK Low Channel RB1-0, ID:50822

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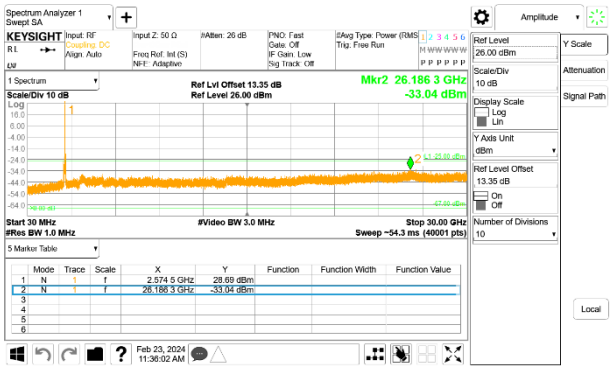

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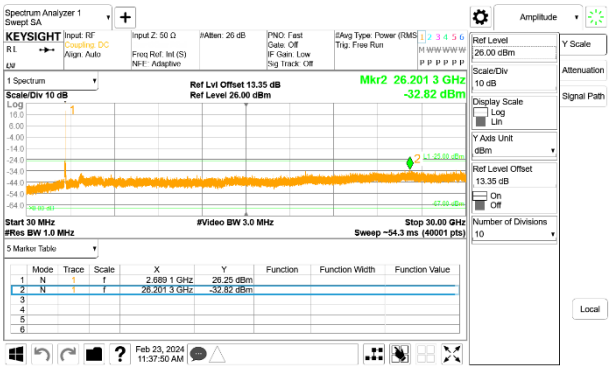

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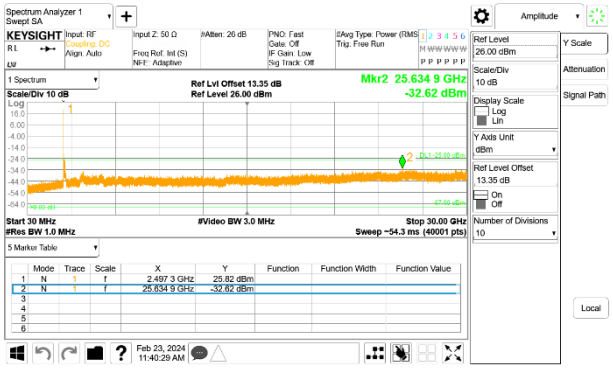
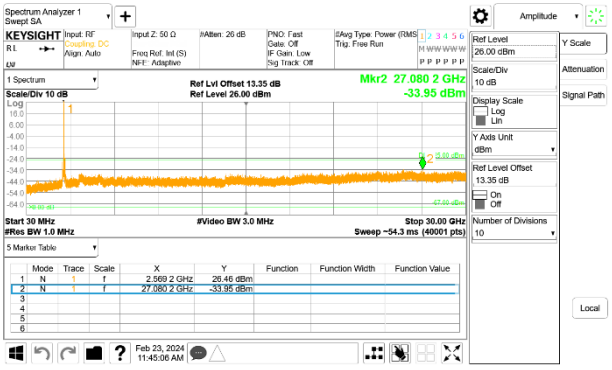


5G NR n41 50MHz BPSK Low Channel RB1-0, ID:50822



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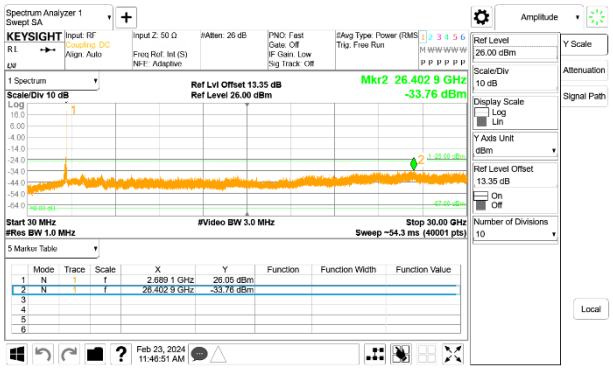

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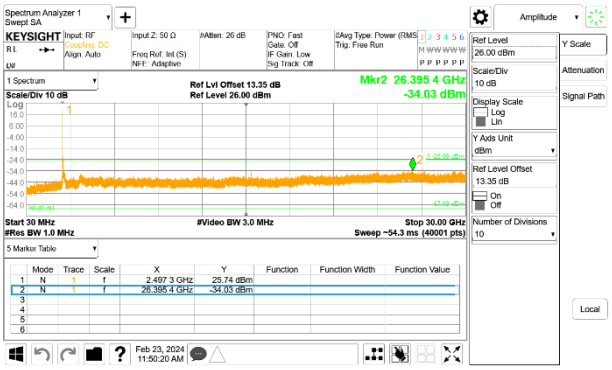

5G NR n41 60MHz BPSK Low Channel RB1-0, ID:50822

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FORM NO: CCSUP4031B

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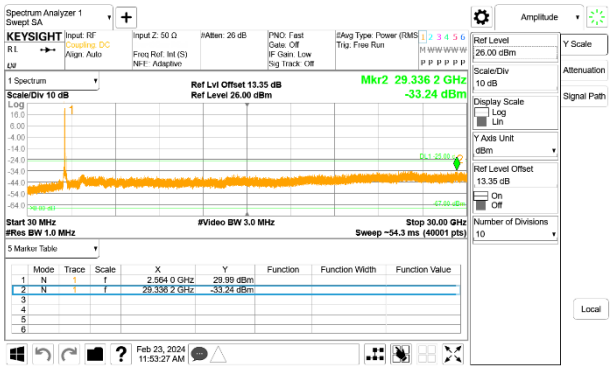

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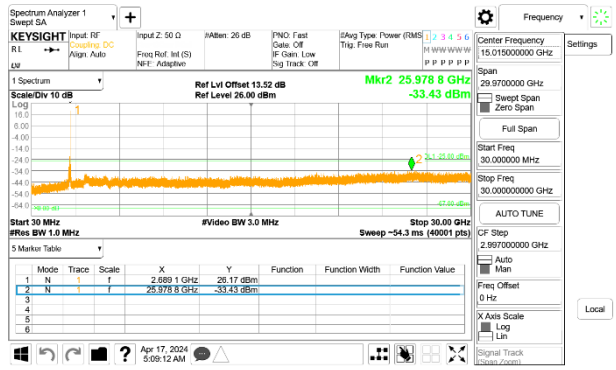

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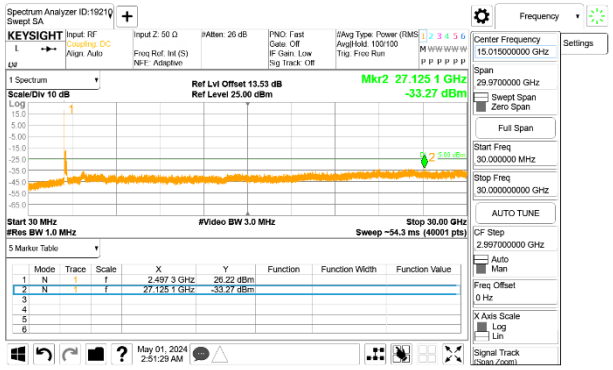
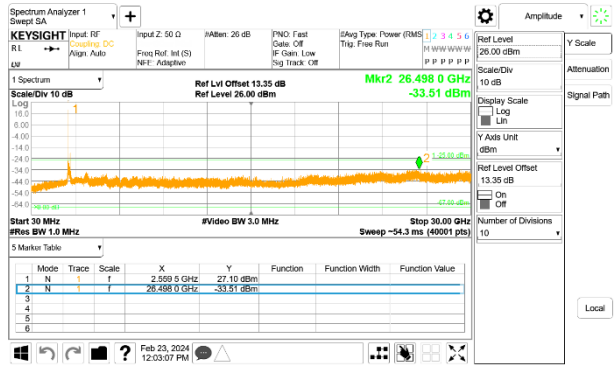
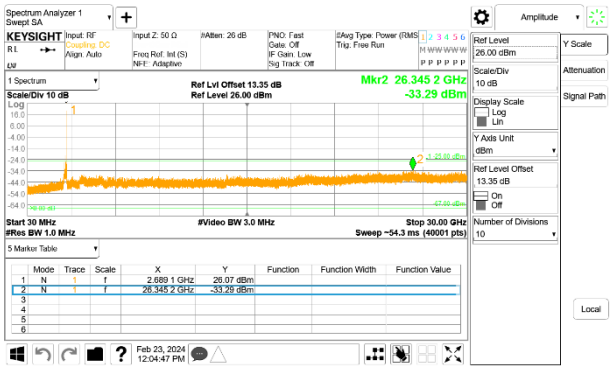


5G NR n41 70MHz BPSK Low Channel RB1-0, ID:19210



5G NR n41 70MHz BPSK Middle Channel RB1-1, ID:50822



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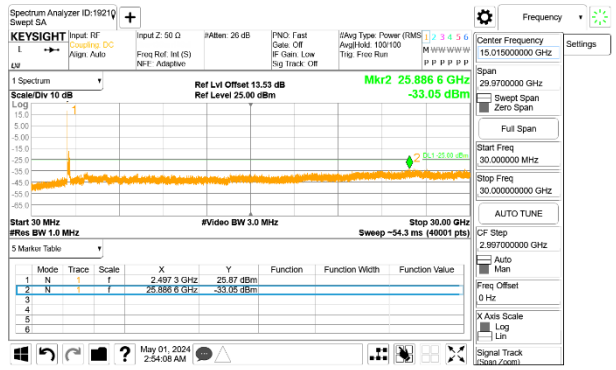

5G NR n41 80MHz BPSK Low Channel RB1-0, ID:19210

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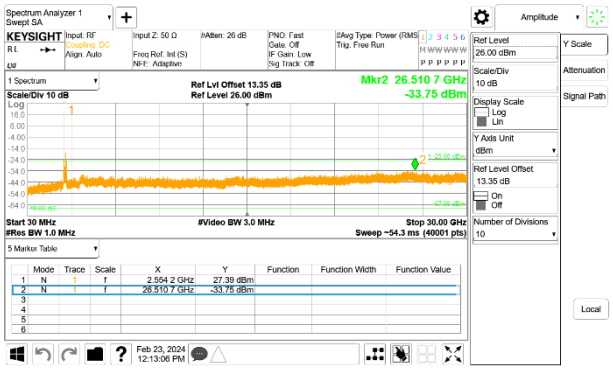

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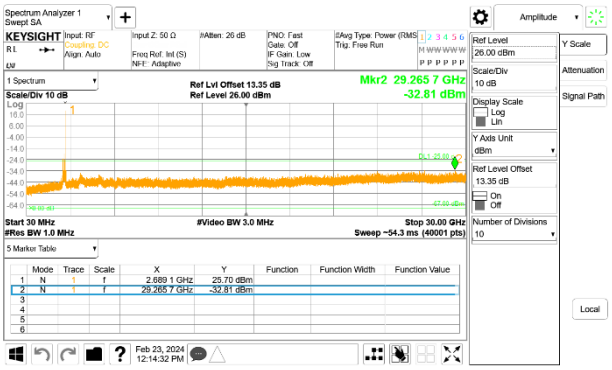

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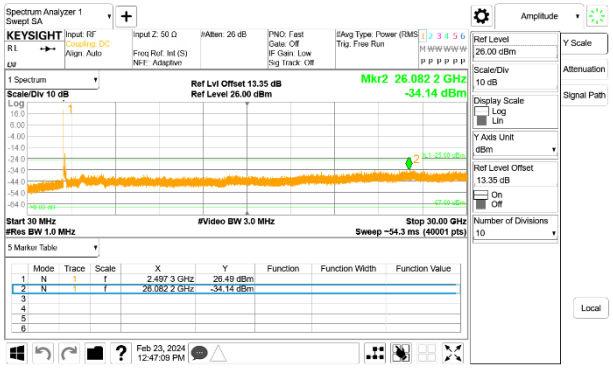
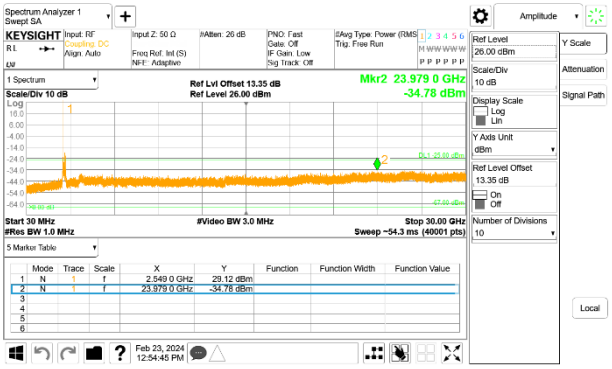


5G NR n41 90MHz BPSK Low Channel RB1-0, ID:50822



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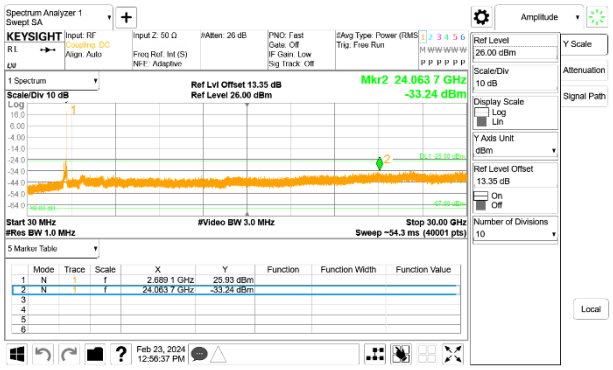

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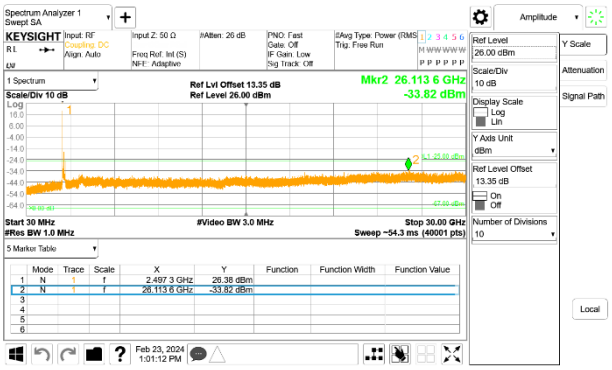

5G NR n41 100MHz BPSK Low Channel RB1-0, ID:50822

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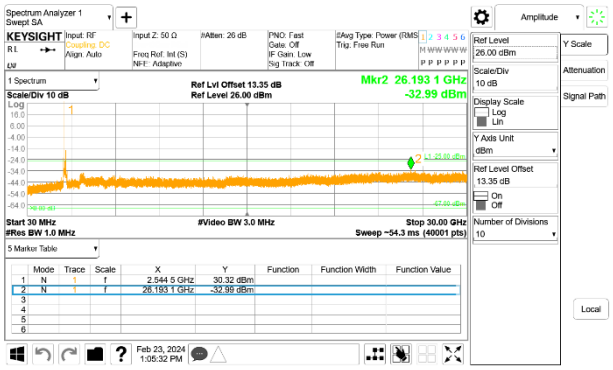

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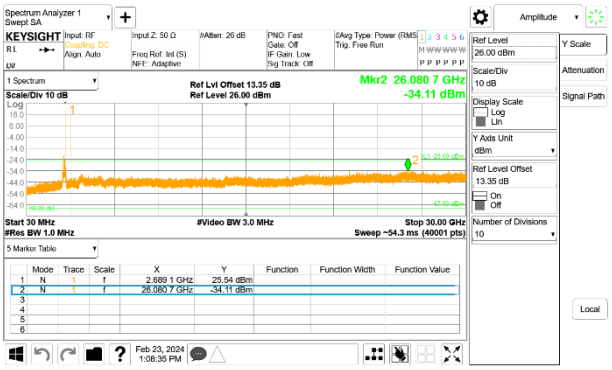

5G NR n41 100MHz BPSK High Channel RB1-272, ID:50822

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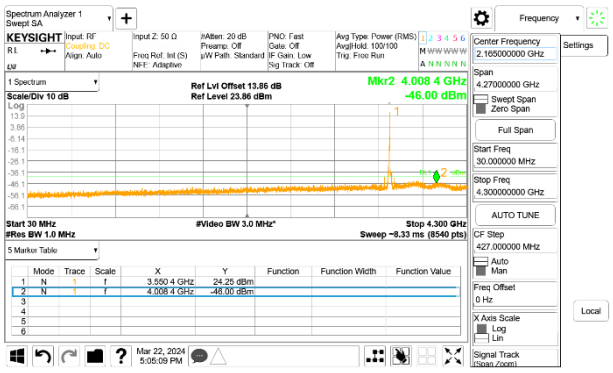
9.3.12. LTE BAND 48 AND 5G NR n48

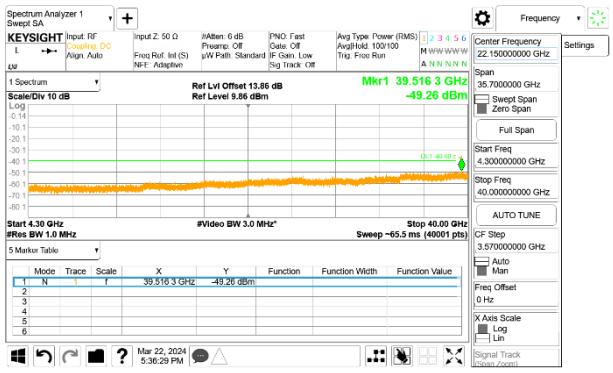
LIMITS

FCC: §96.41
(e) 3.5 GHz Emissions and Interference Limits—
(2) Additional protection levels. Notwithstanding paragraph (e)(1) of this section, for CBSDs and End User Devices, the conducted power of emissions below 3540 MHz or above 3710 MHz shall not exceed −25 dBm/MHz, and the conducted power of emissions below 3530 MHz or above 3720 MHz shall not exceed −40dBm/MHz.

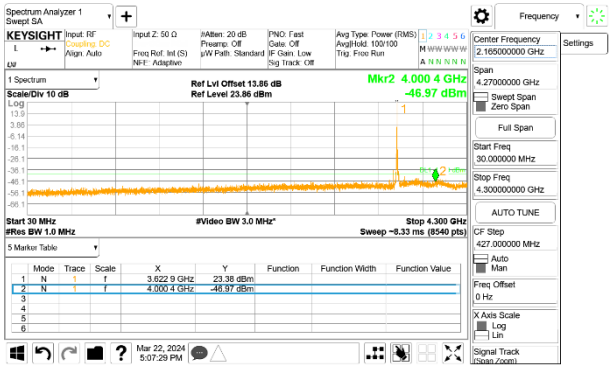
LTE BAND 48



LTE B48 5MHz QPSK Low Channel RB1-0 (30MHz to 4.3GHz), ID:39005



LTE B48 5MHz QPSK Low Channel RB1-0 (4.3G to 40G), ID:39005



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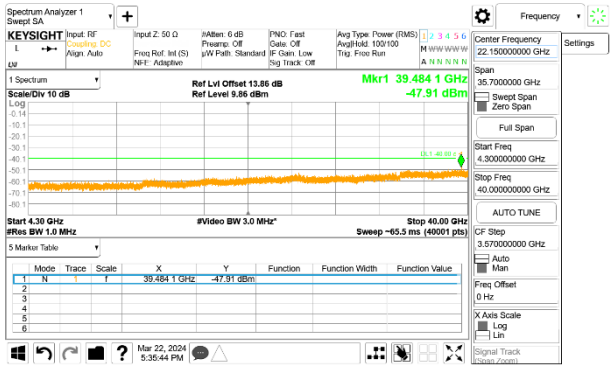

LTE B48 5MHz QPSK Mid Channel RB1-0 (4.3G to 40G), ID:39005

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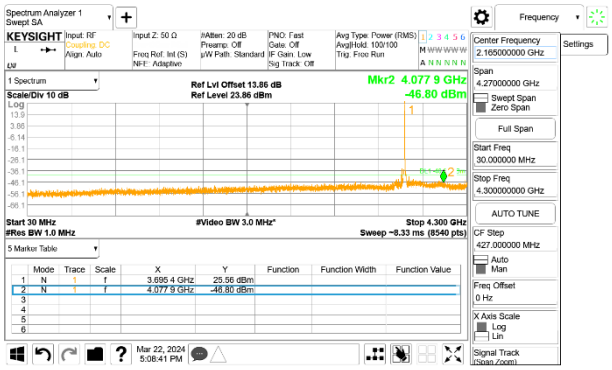
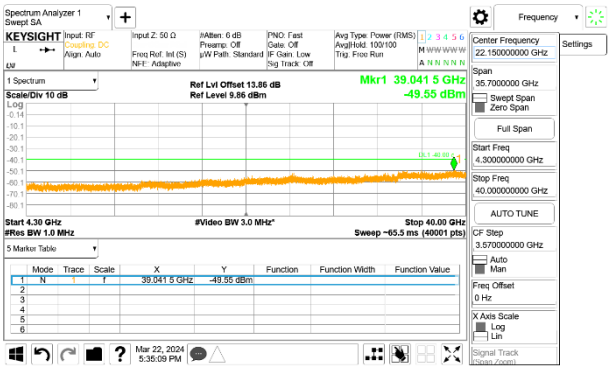
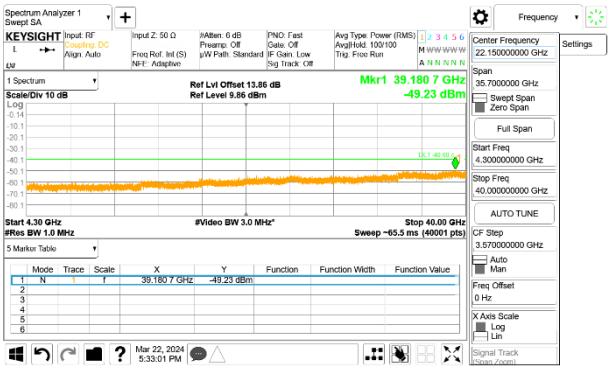


LTE B48 5MHz QPSK High Channel RB1-0 (30MHz to 4.3GHz) , ID:39005

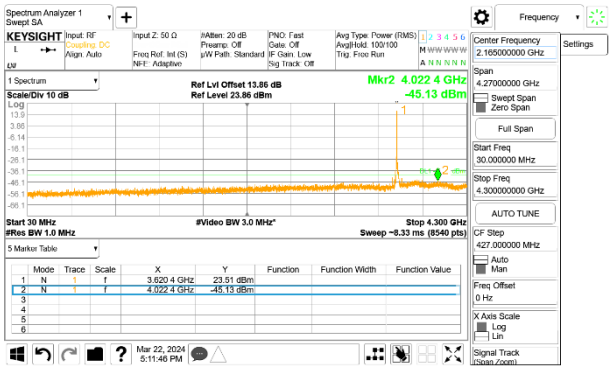


LTE B48 5MHz QPSK High Channel RB1-0 (4.3G to 40G), ID:39005

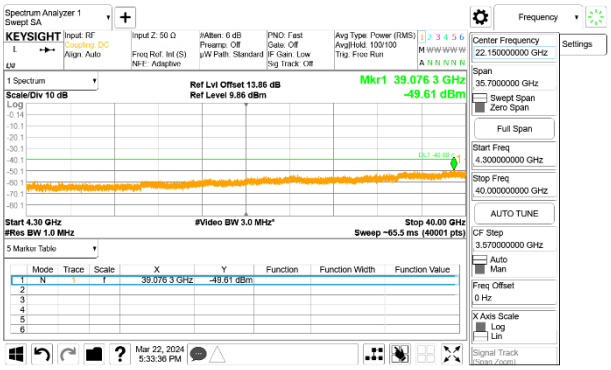
LTE B48 10MHz QPSK Low Channel RB1-0 (30MHz to 4.3GHz) , ID:39005



LTE B48 10MHz QPSK Low Channel RB1-0 (4.3G to 40G) , ID:39005



LTE B48 10MHz QPSK Mid Channel RB1-0 (30MHz to 4.3GHz) , ID:39005



LTE B48 10MHz QPSK Mid Channel RB1-0 (4.3G to 40G), ID:39005

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