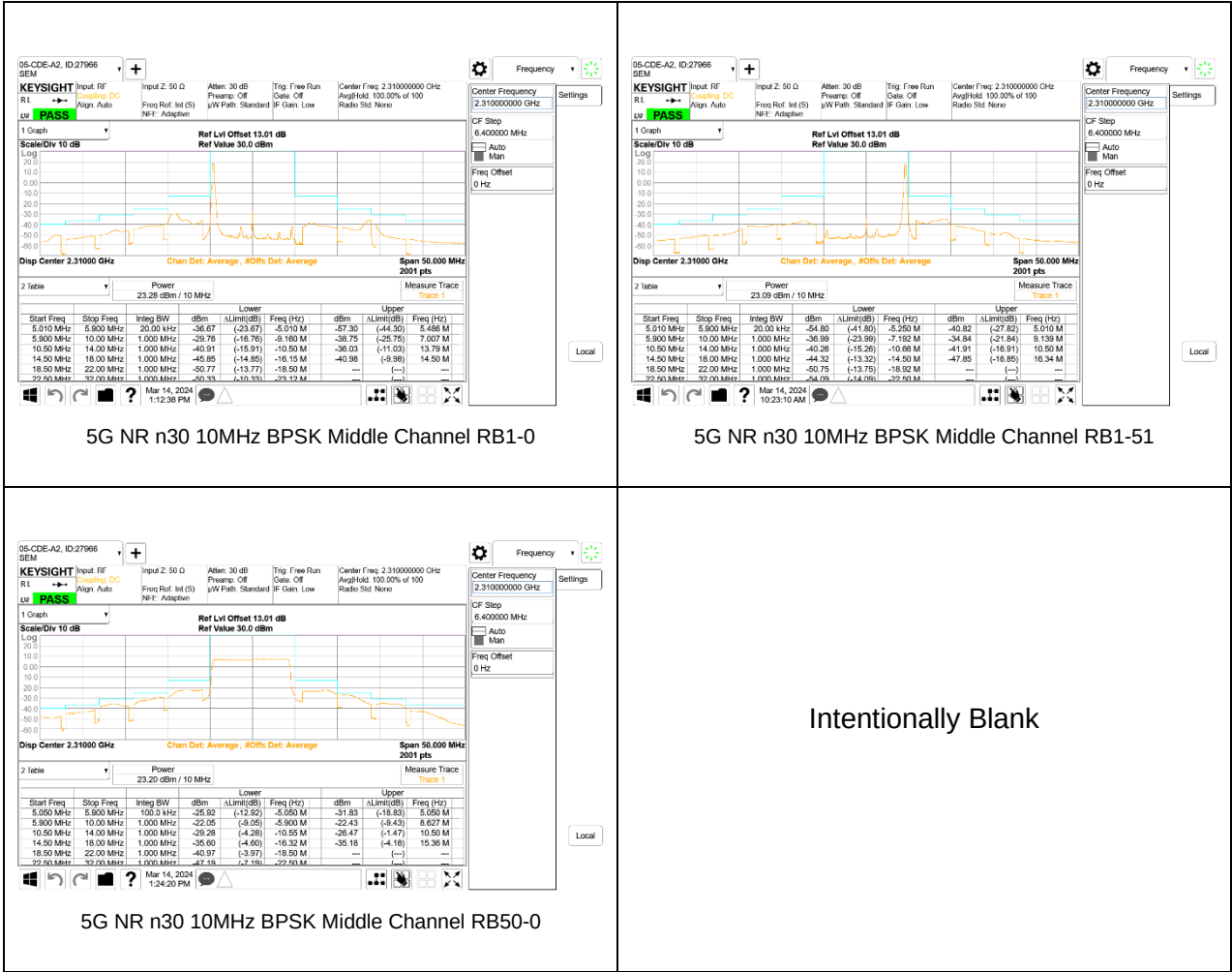




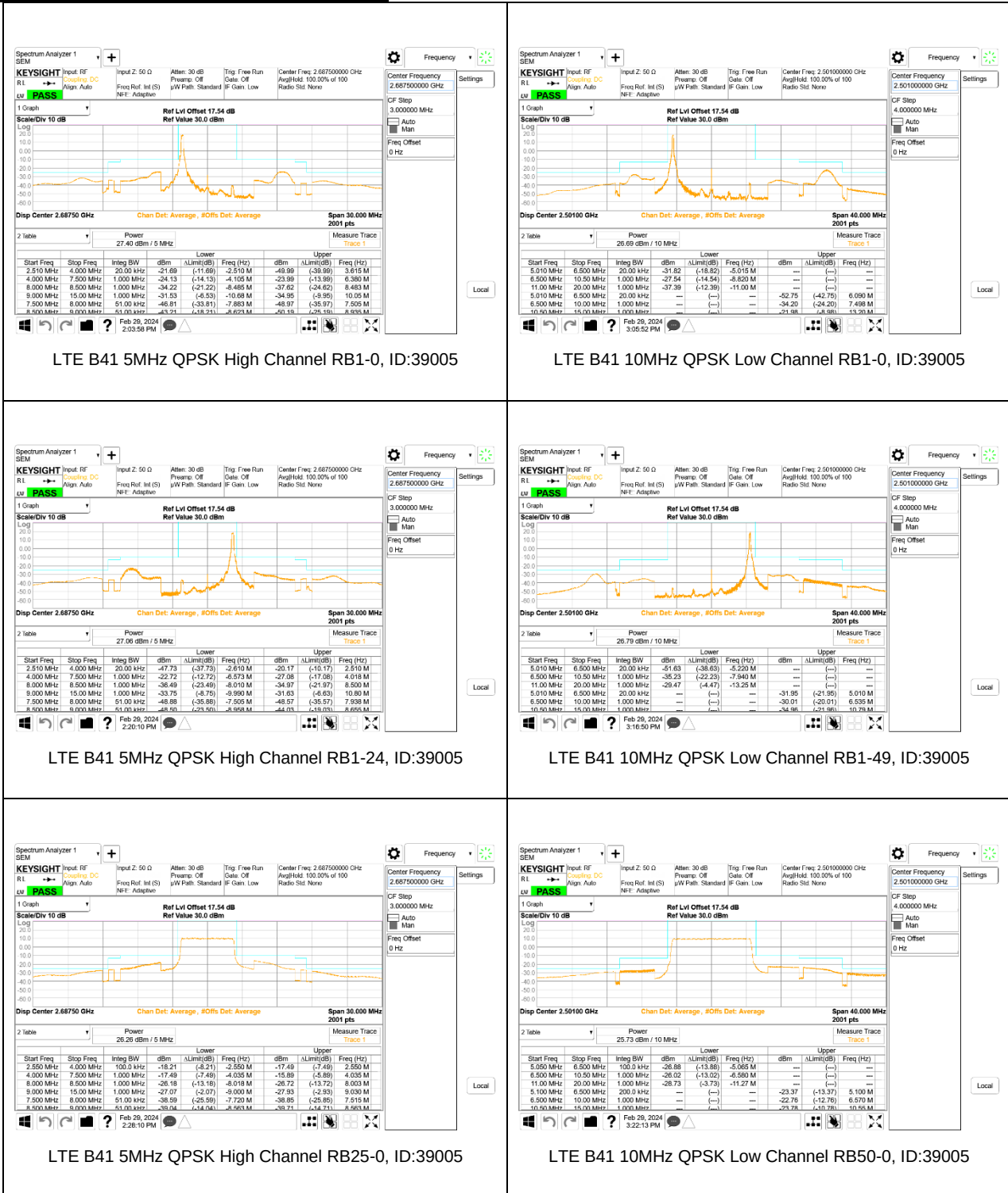
9.2.11. LTE BAND 41 AND 5G NR n41 HPUE

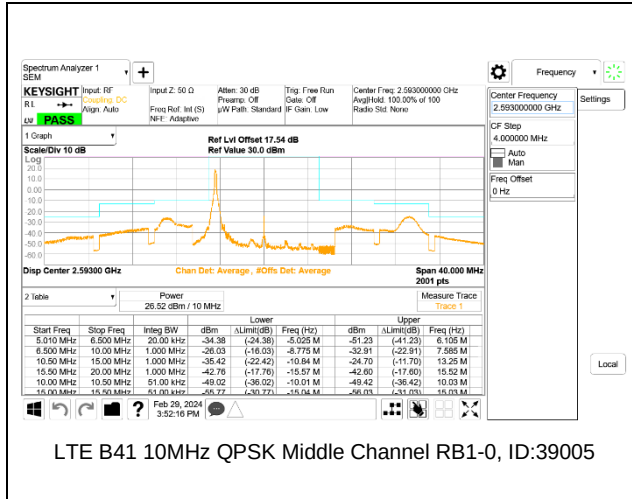
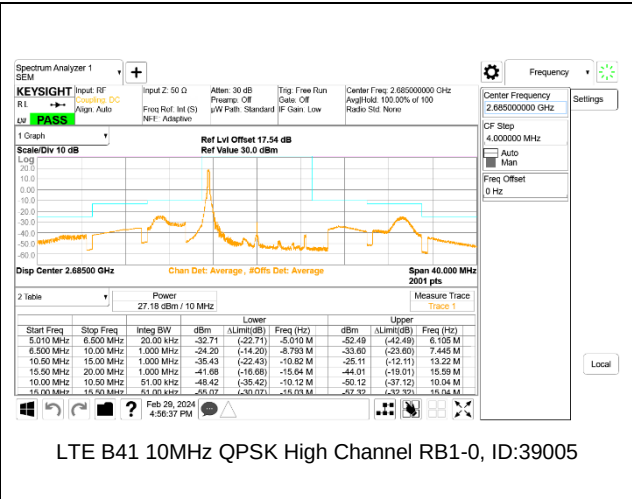
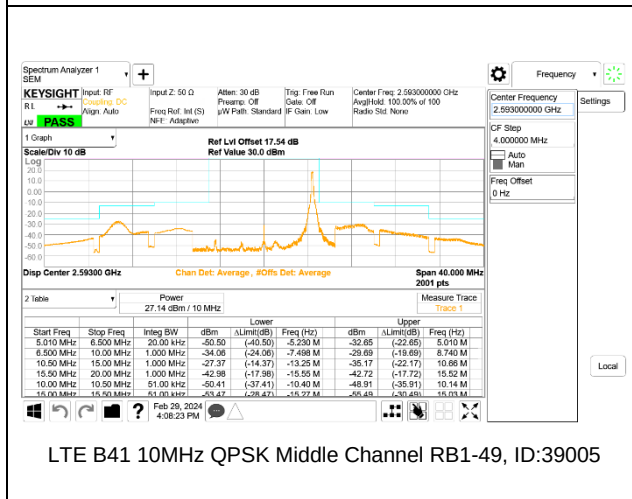
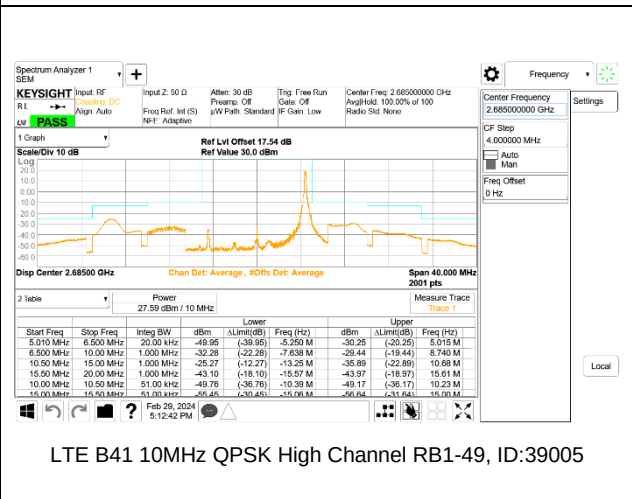
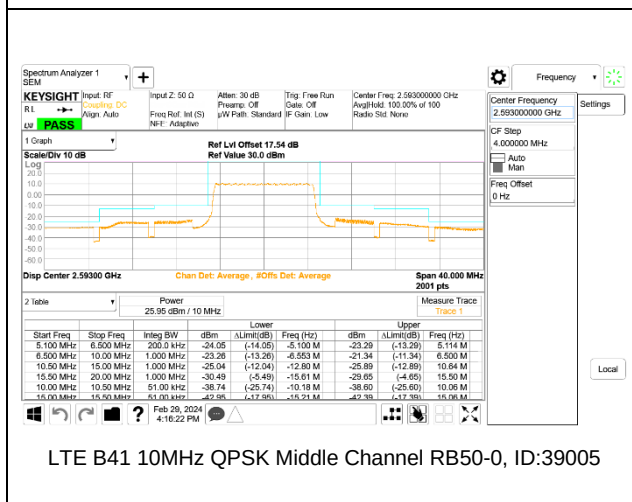
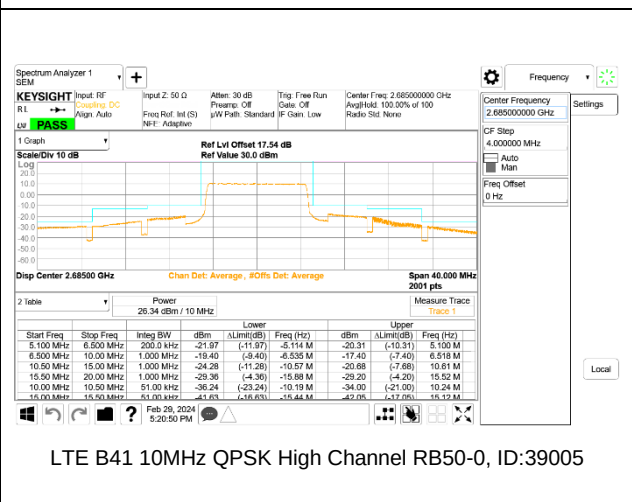
LIMITS

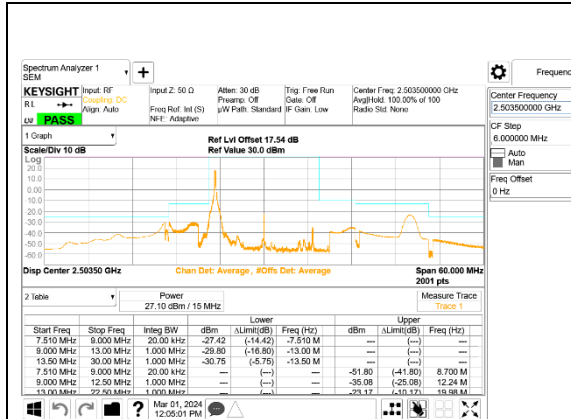
FCC: §27.53

(m)(4) For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between 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 than $43 + 10 \log (P)$ 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 operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

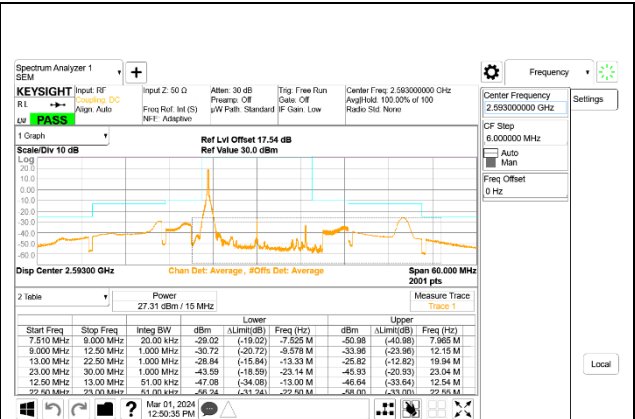
LTE BAND 41 ADJACENT CHANNEL POWER



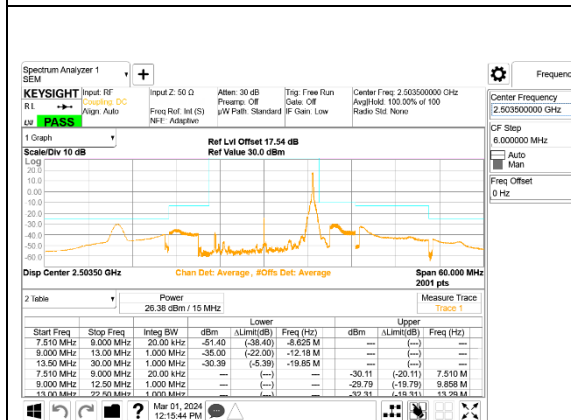




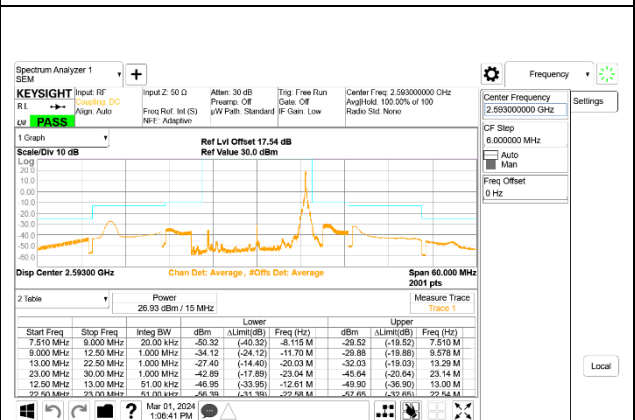
LTE B41 15MHz QPSK Low Channel RB1-0, ID:39005



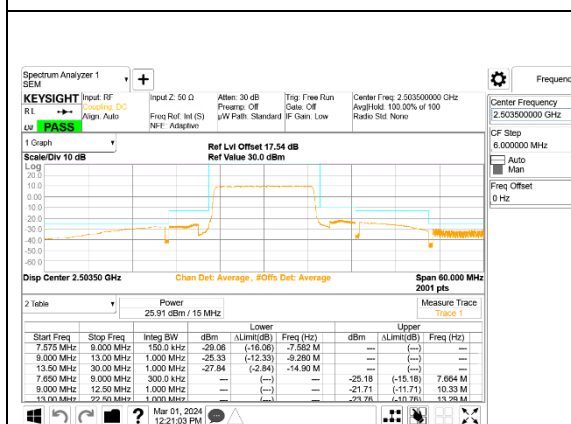
LTE B41 15MHz QPSK Middle Channel RB1-0, ID:39005



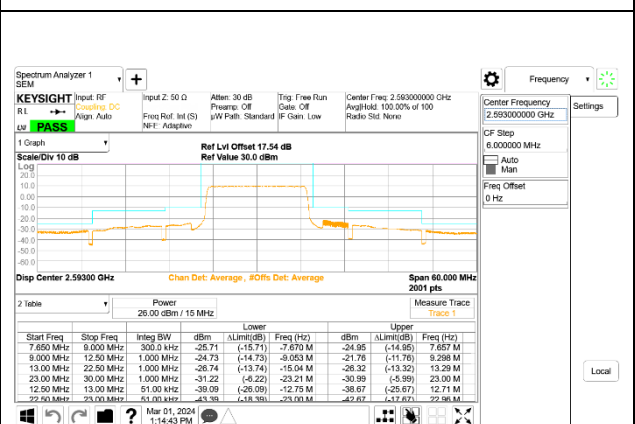
LTE B41 15MHz QPSK Low Channel RB1-74, ID:39005



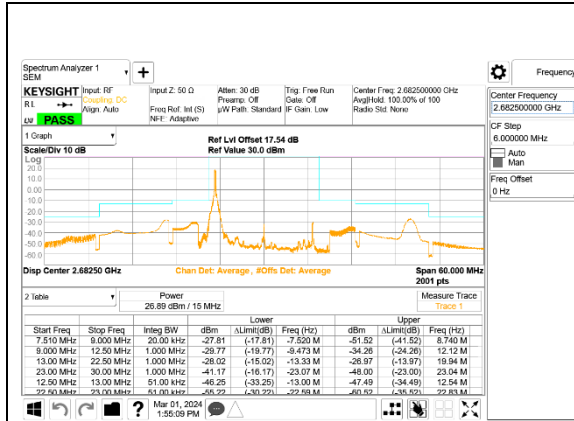
LTE B41 15MHz QPSK Middle Channel RB1-74, ID:39005



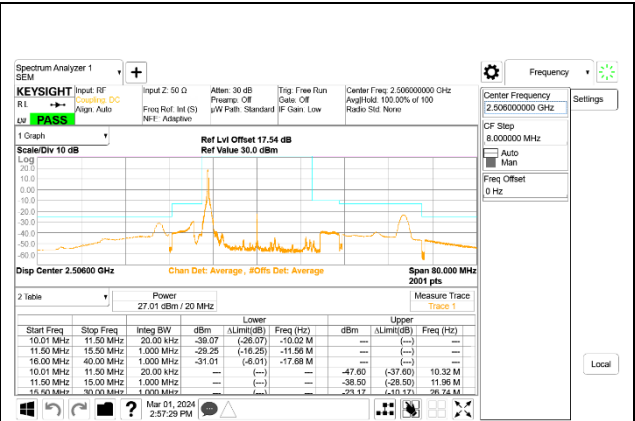
LTE B41 15MHz QPSK Low Channel RB75-0, ID:39005



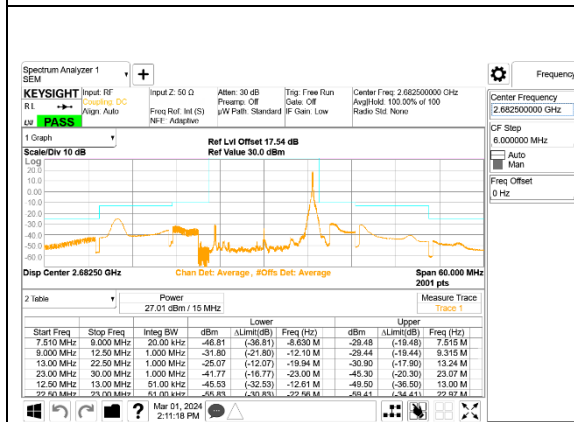
LTE B41 15MHz QPSK Middle Channel RB75-0, ID:39005



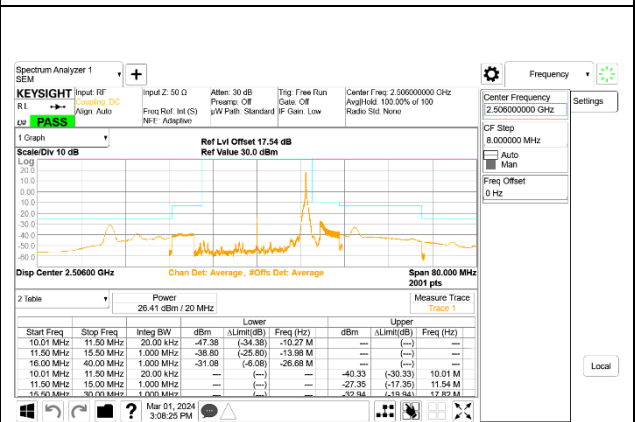
LTE B41 15MHz QPSK High Channel RB1-0, ID:39005



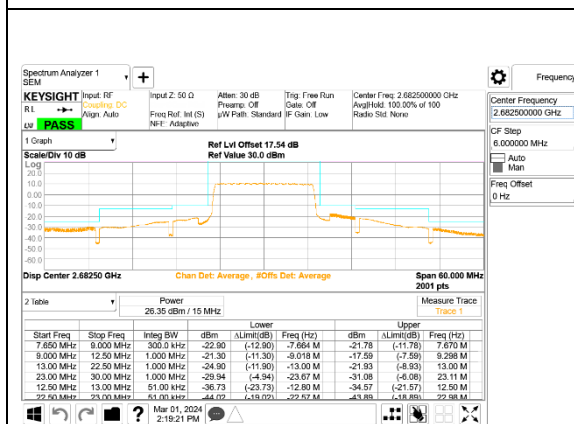
LTE B41 20MHz QPSK Low Channel RB1-0, ID:39005



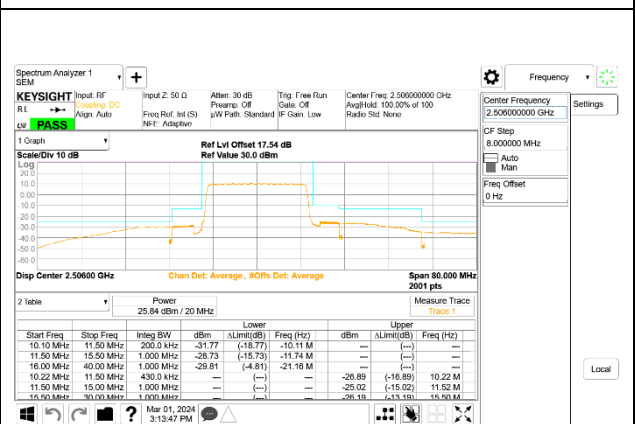
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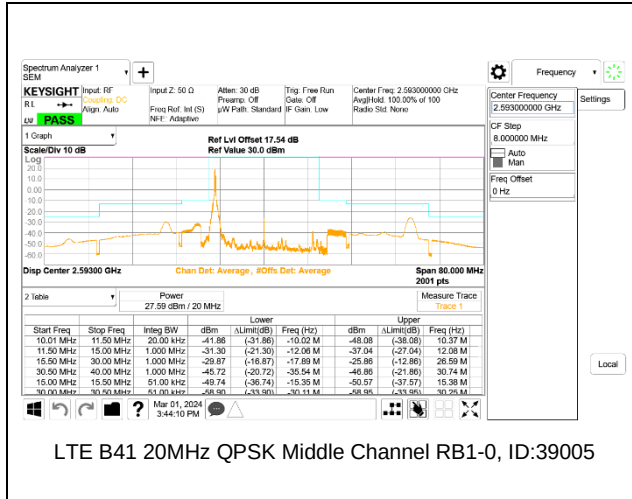
LTE B41 20MHz QPSK Low Channel RB1-99, ID:39005



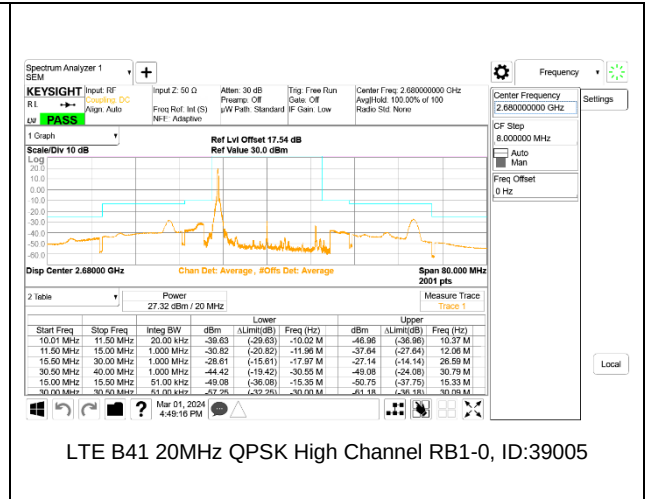
LTE B41 15MHz QPSK High Channel RB75-0, ID:39005



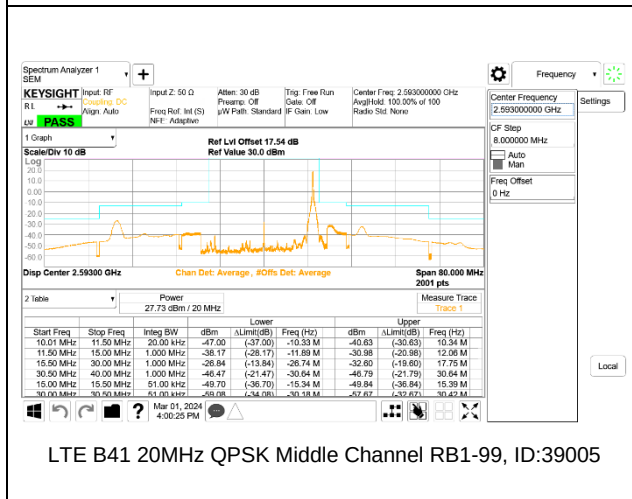
LTE B41 20MHz QPSK Low Channel RB100-0, ID:39005



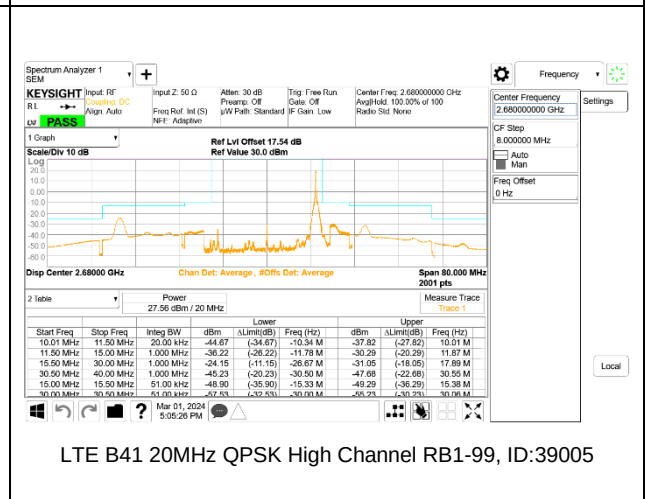
LTE B41 20MHz QPSK Middle Channel RB1-0, ID:39005



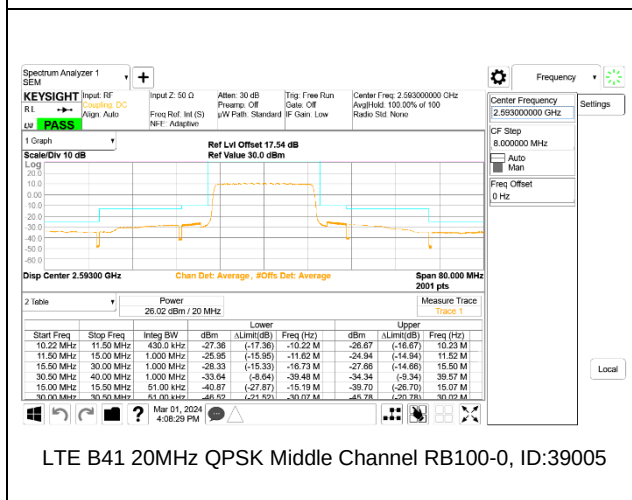
LTE B41 20MHz QPSK High Channel RB1-0, ID:39005



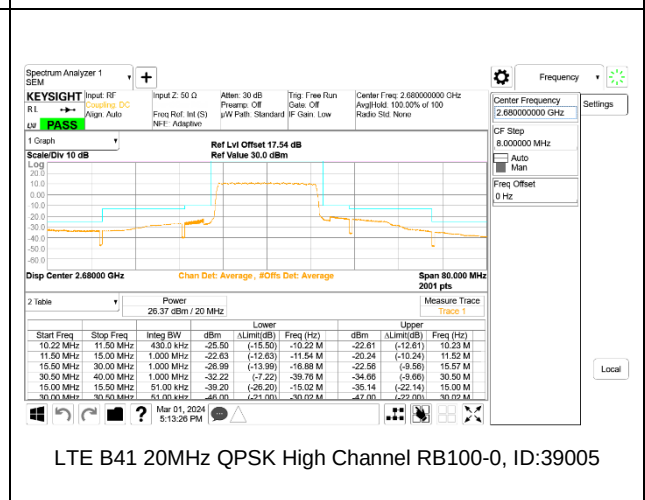
LTE B41 20MHz QPSK Middle Channel RB1-99, ID:39005



LTE B41 20MHz QPSK High Channel RB1-99, ID:39005

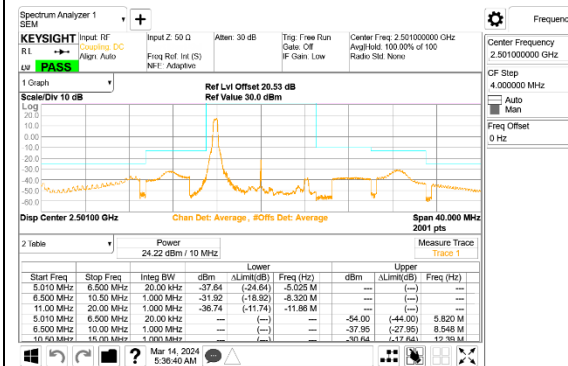


LTE B41 20MHz QPSK Middle Channel RB100-0, ID:39005

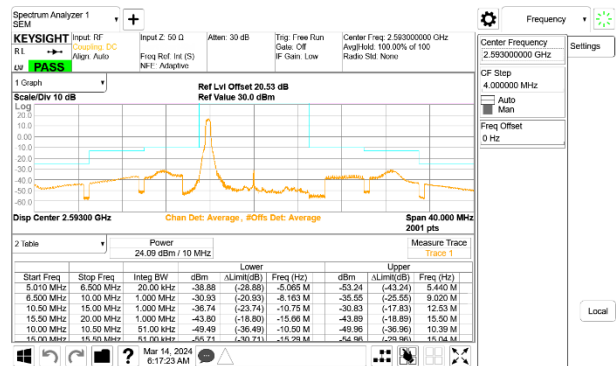


LTE B41 20MHz QPSK High Channel RB100-0, ID:39005

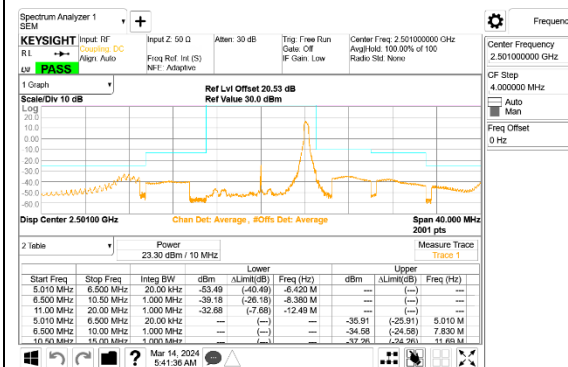
5G NR n41 ADJACENT CHANNEL POWER (FCC)



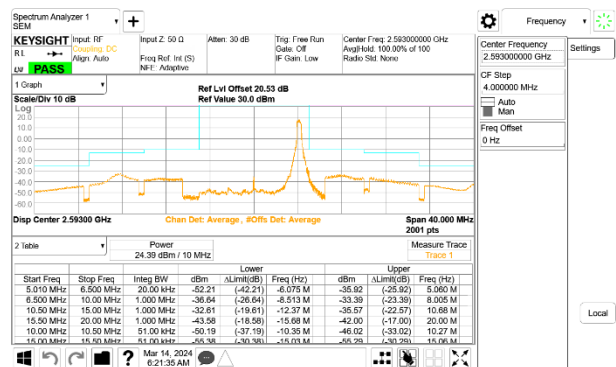
5G NR n41 10MHz BPSK Low Channel RB1-0, ID:24898



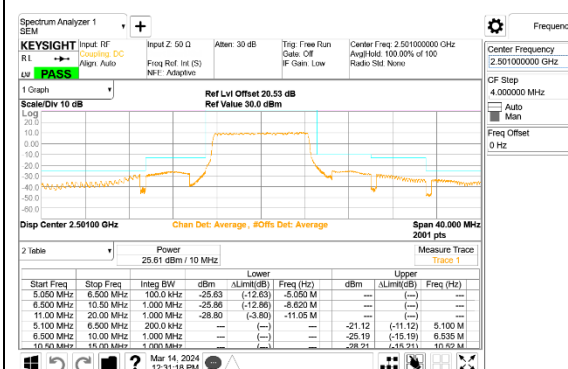
5G NR n41 10MHz BPSK Middle Channel RB1-0, ID:24898



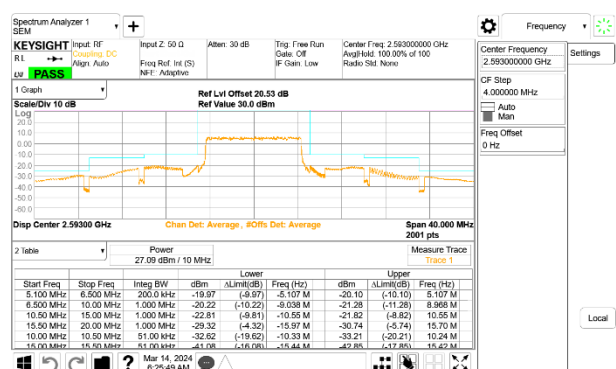
5G NR n41 10MHz BPSK Low Channel RB1-23, ID:24898



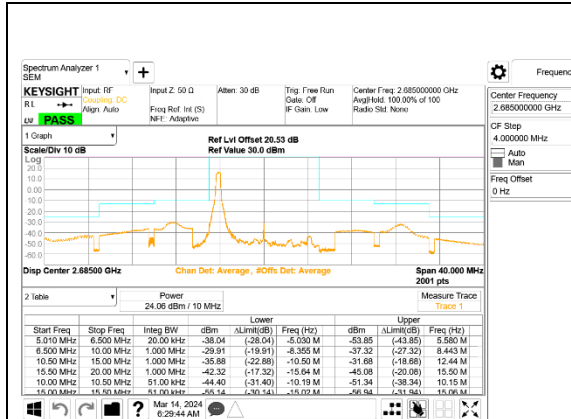
5G NR n41 10MHz BPSK Middle Channel RB1-23, ID:24898



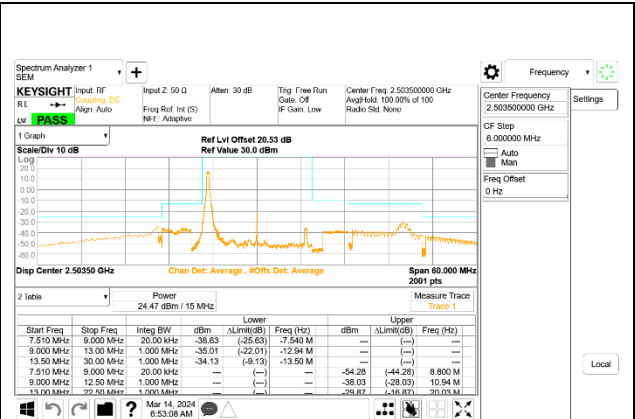
5G NR n41 10MHz BPSK Low Channel RB24-0, ID:24898



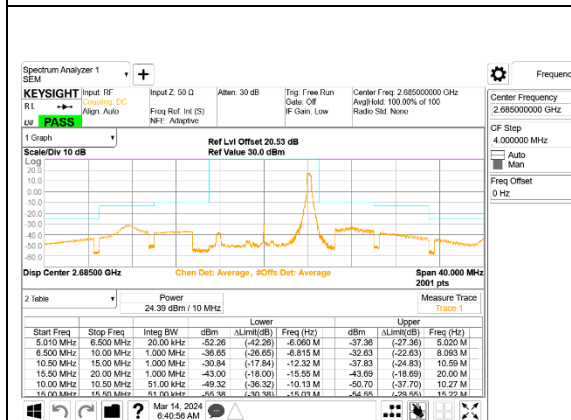
5G NR n41 10MHz BPSK Middle Channel RB24-0, ID:24898



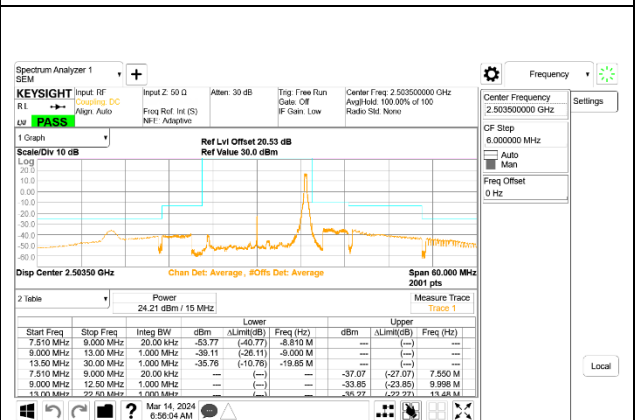
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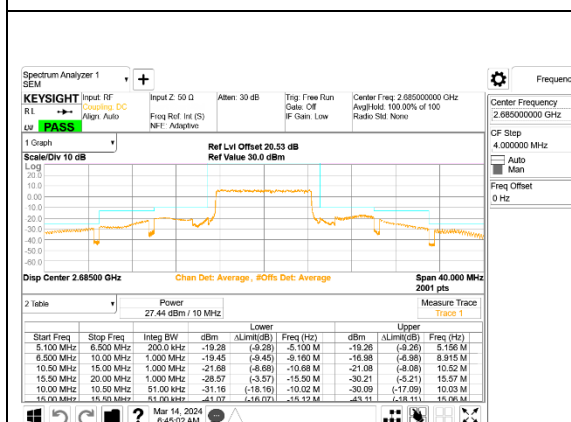
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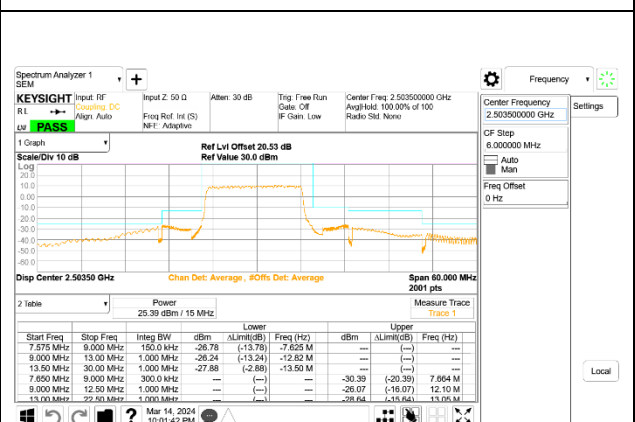
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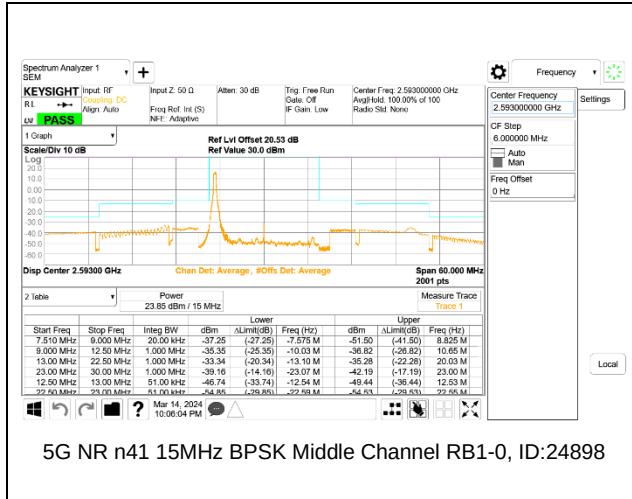
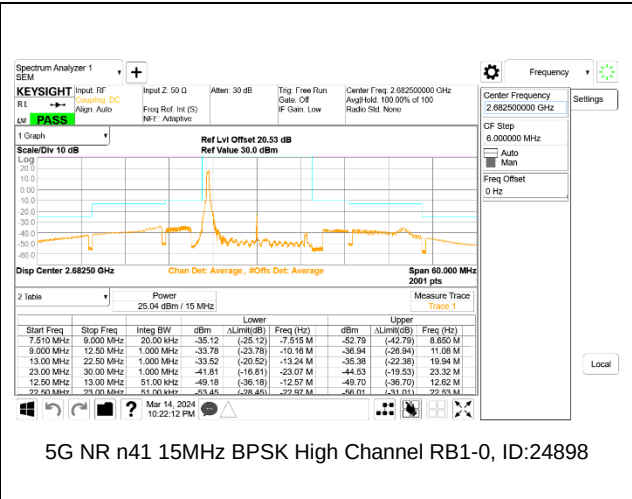
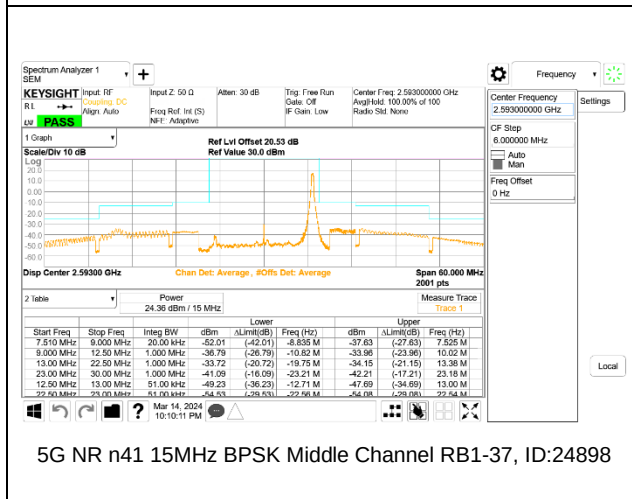
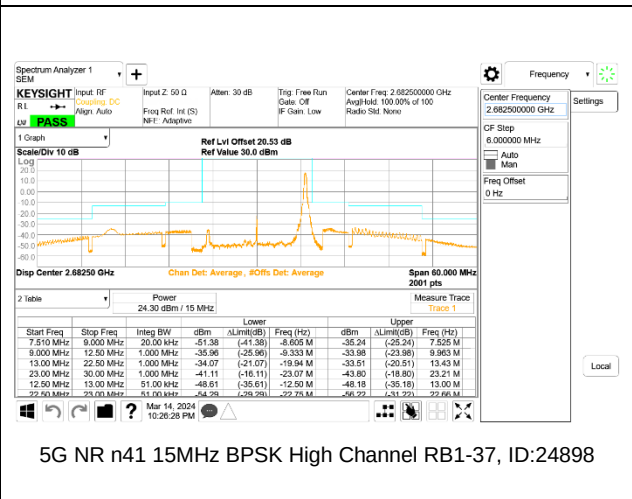
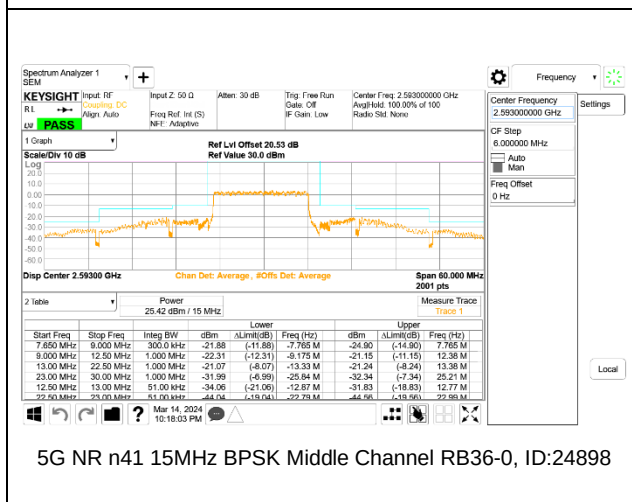
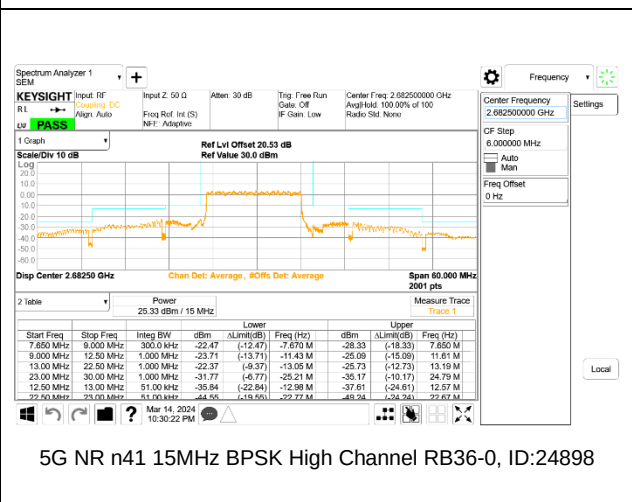
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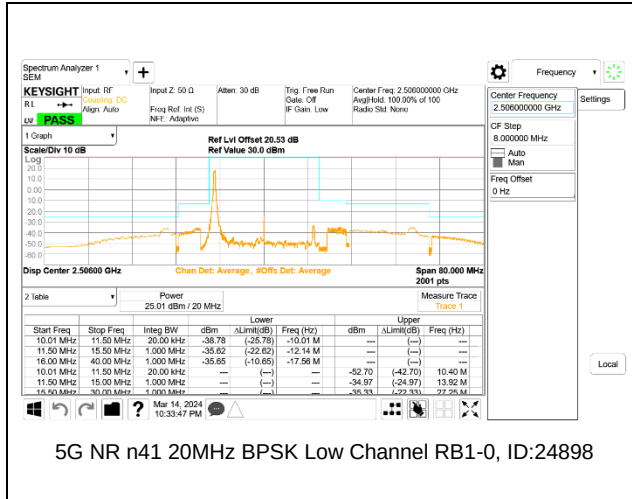
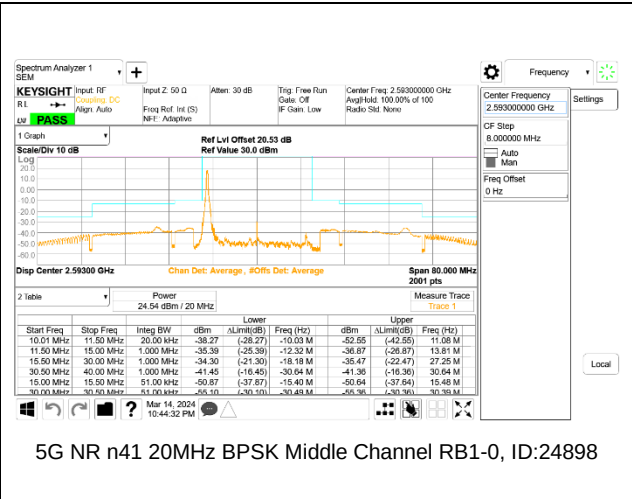
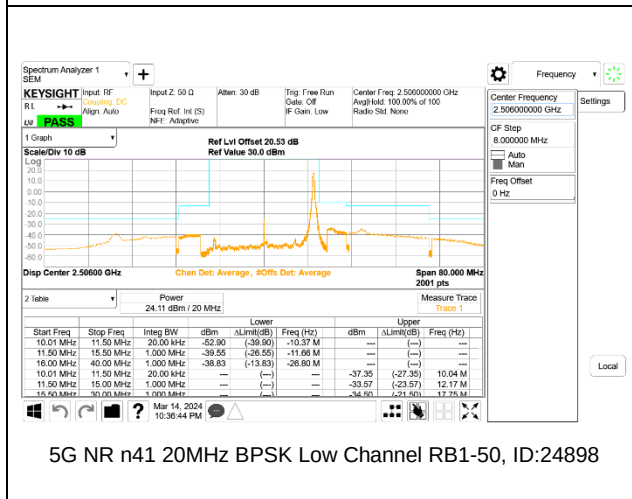
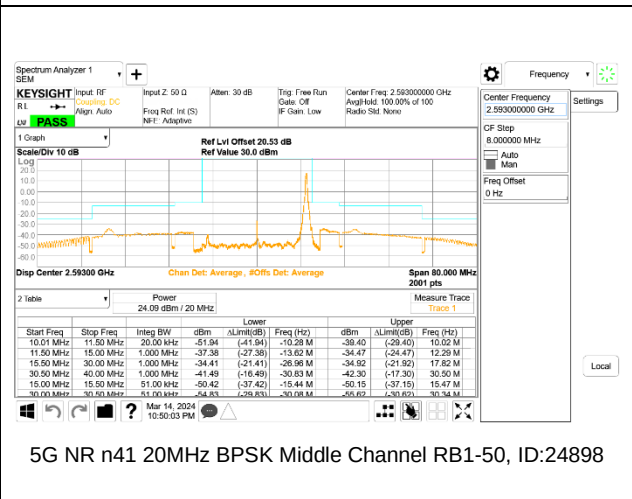
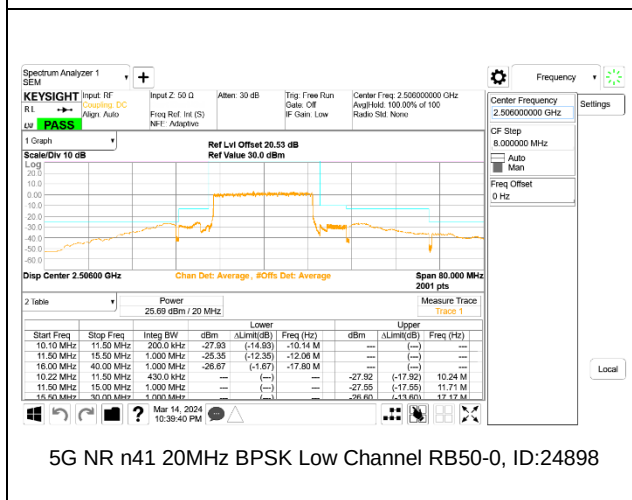
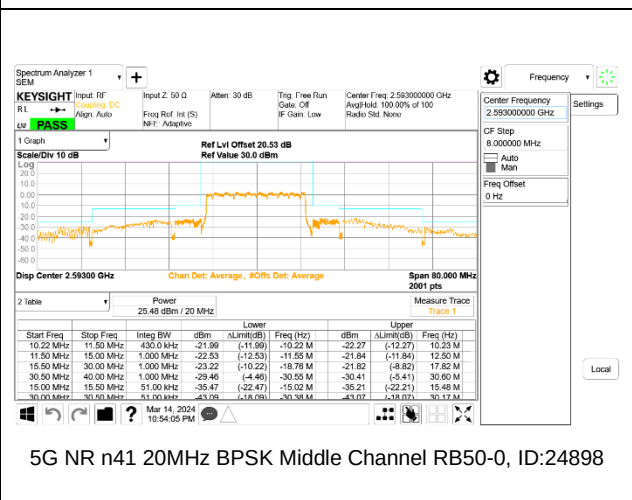


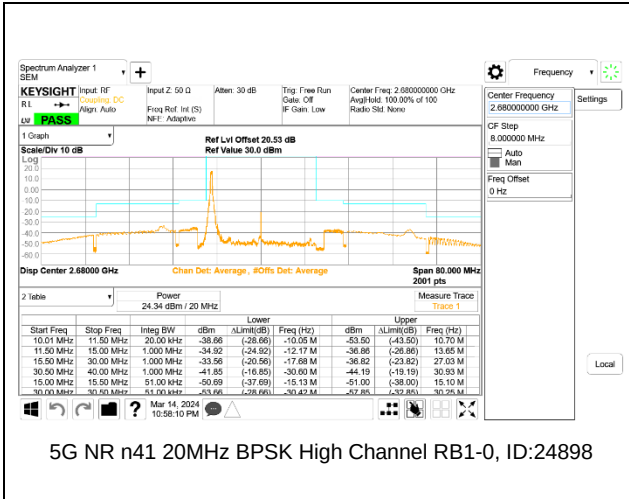
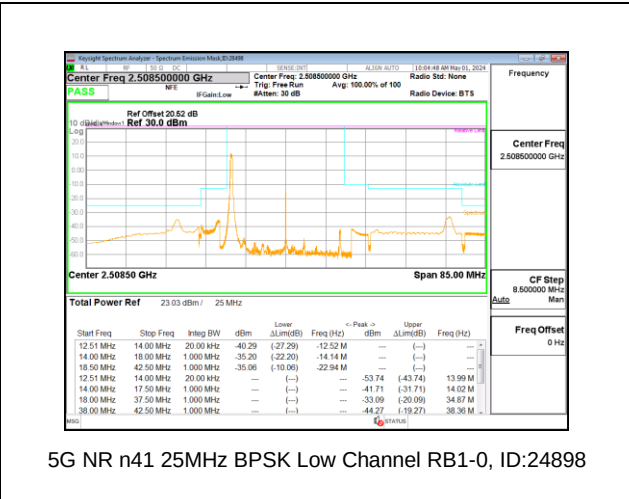
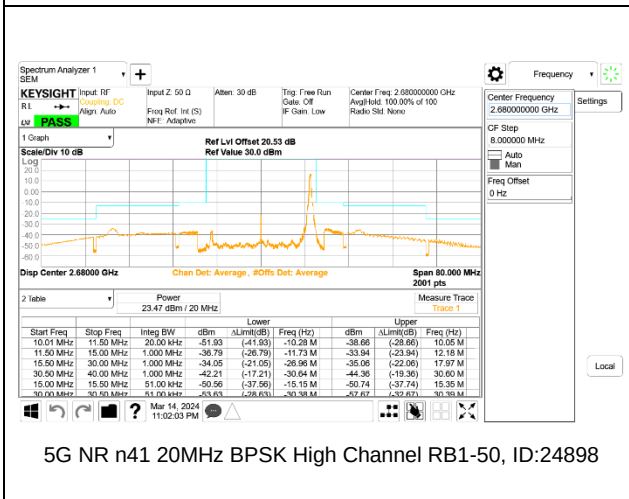
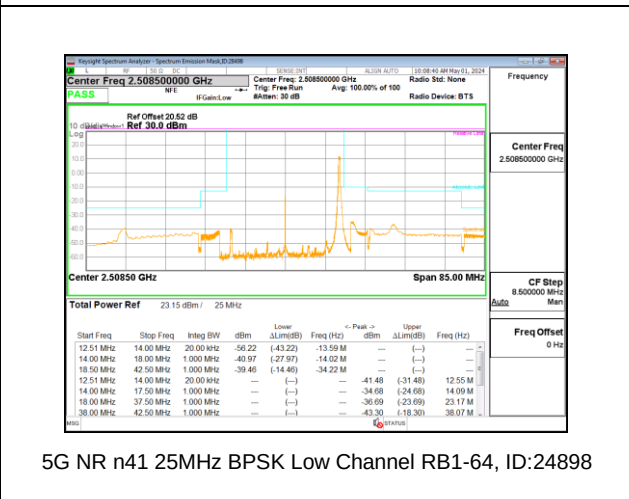
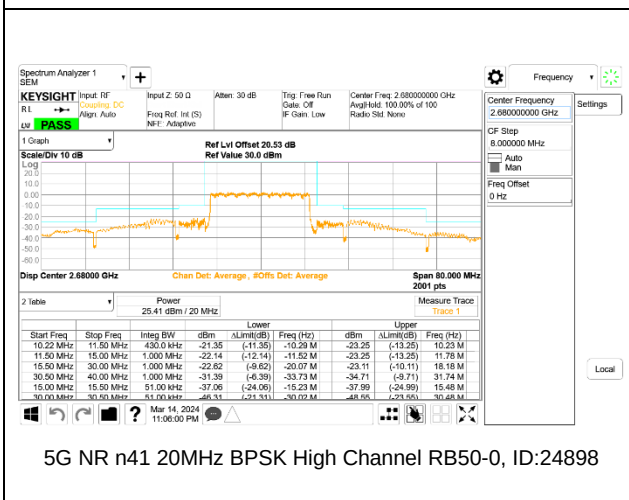
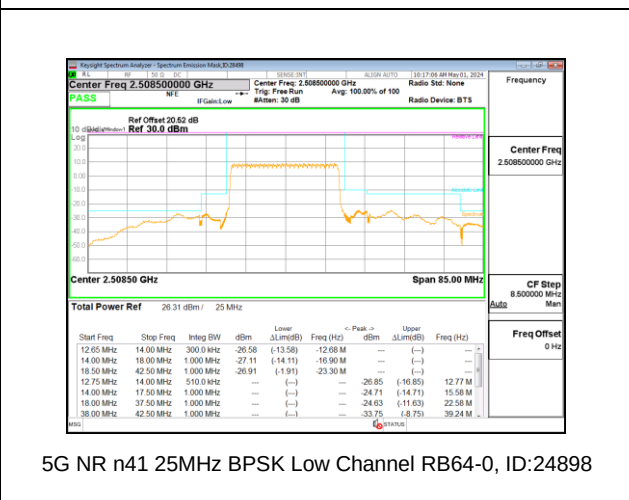
5G NR n41 10MHz BPSK High Channel RB24-0, ID:24898

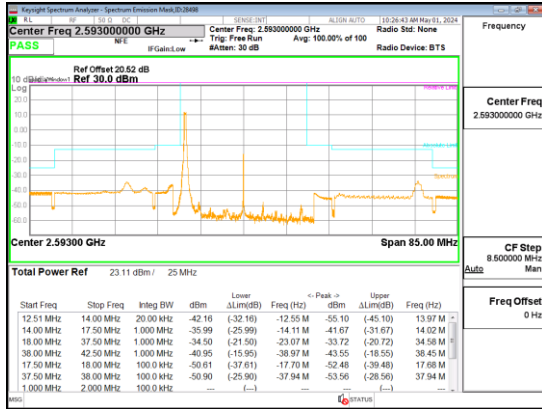


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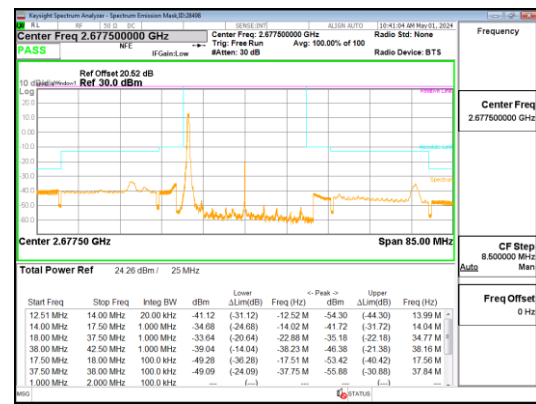




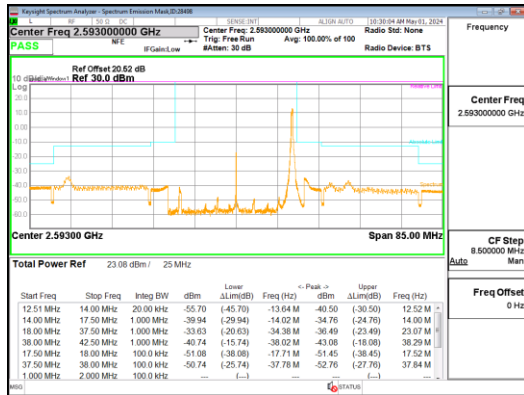




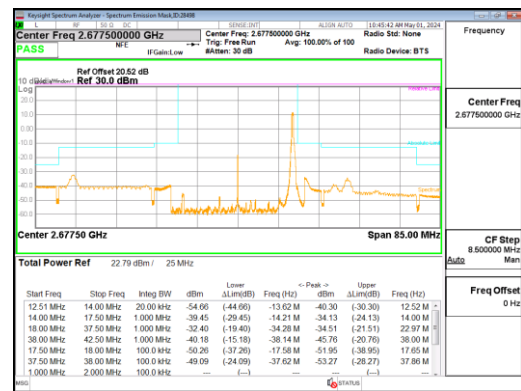
5G NR n41 25MHz BPSK Middle Channel RB1-0, ID:24898



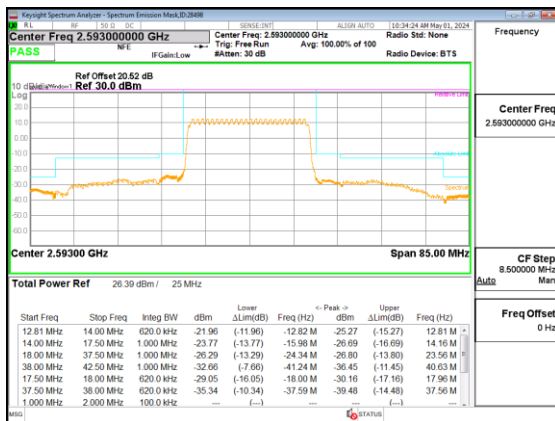
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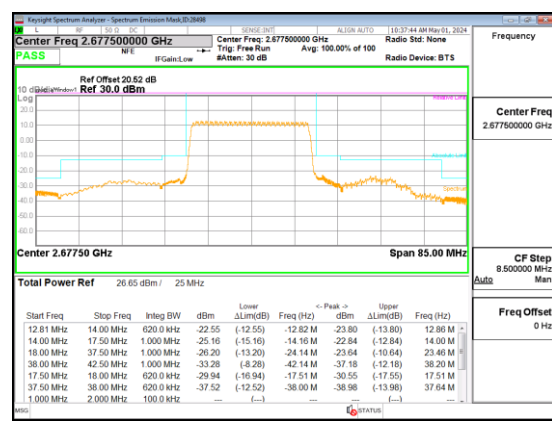
5G NR n41 25MHz BPSK Middle Channel RB1-64, ID:24898



5G NR n41 25MHz BPSK High Channel RB1-64, ID:24898



5G NR n41 25MHz BPSK Middle Channel RB64-0, ID:24898



5G NR n41 25MHz BPSK High Channel RB64-0, ID:24898

