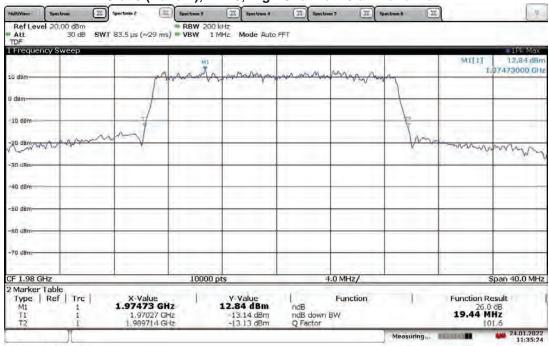
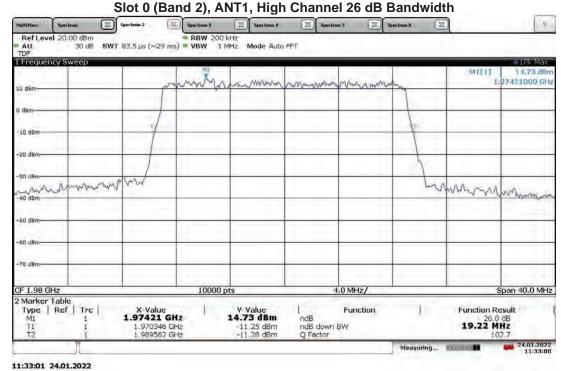
Issued: 02/24/2022 Revised: 03/30/2022

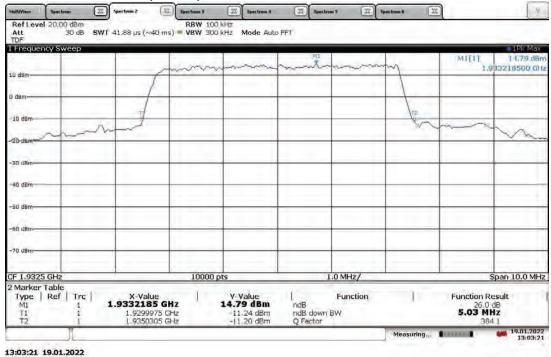
TM3.2-16QAM_20 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, High Channel 26 dB Bandwidth



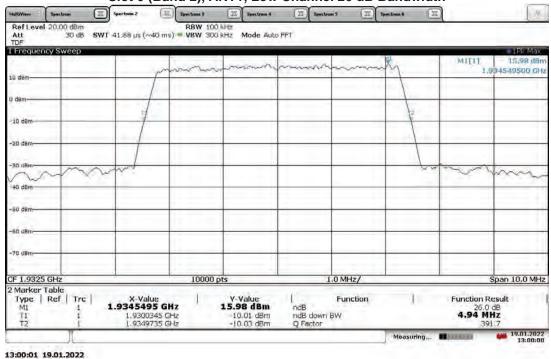
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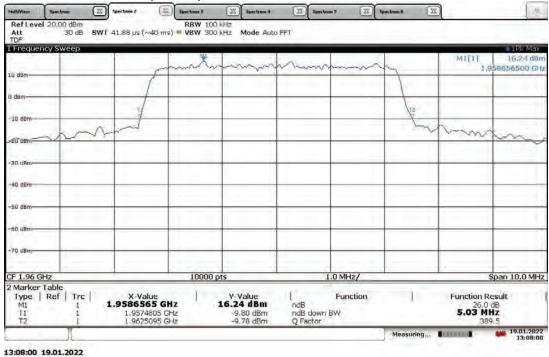
TM3.1-64QAM_5 MHz Bandwidth (4G LTE)
Slot 0 (Band 2), ANT0, Low Channel 26 dB Bandwidth



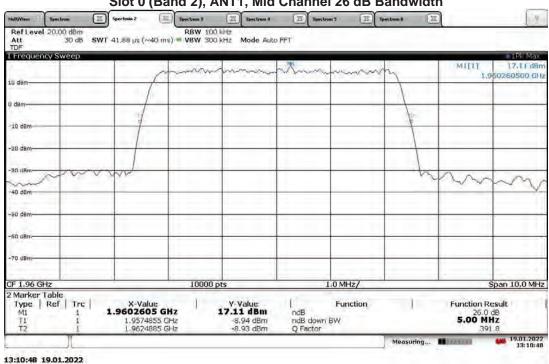
TM3.1-64QAM_5 MHz Bandwidth (4G LTE)
Slot 0 (Band 2), ANT1, Low Channel 26 dB Bandwidth



TM3.1-64QAM_5 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Mid Channel 26 dB Bandwidth

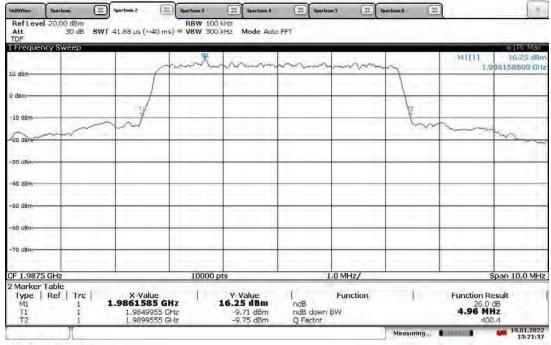


TM3.1-64QAM_5 MHz Bandwidth (4G LTE)
Slot 0 (Band 2), ANT1, Mid Channel 26 dB Bandwidth



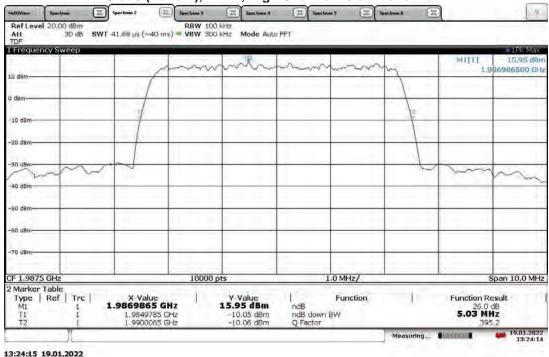
Issued: 02/24/2022 Revised: 03/30/2022

TM3.1-64QAM_5 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANTO, High Channel 26 dB Bandwidth

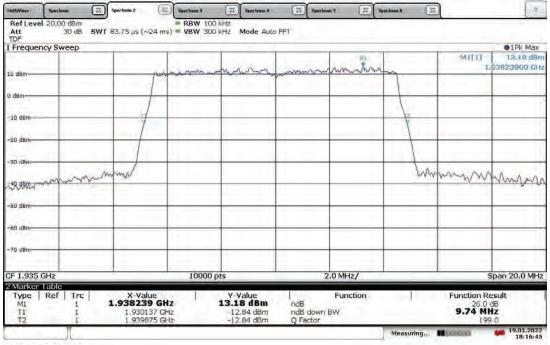


13:21:37 19.01.2022

TM3.1-64QAM_5 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, High Channel 26 dB Bandwidth

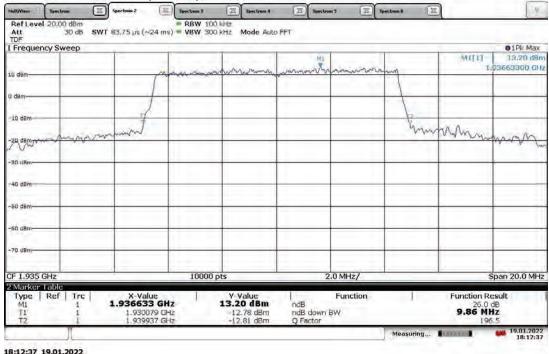


TM3.1-64QAM_10 MHz Bandwidth (4G LTE)
Slot 0 (Band 2), ANT0, Low Channel 26 dB Bandwidth



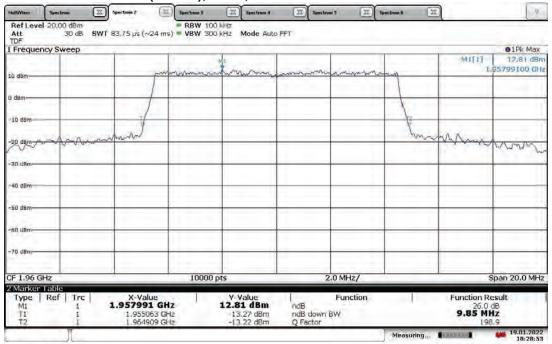
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TM3.1-64QAM_10 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, Low Channel 26 dB Bandwidth



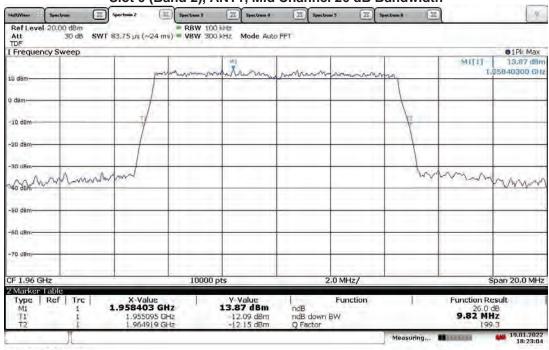
Issued: 02/24/2022 Revised: 03/30/2022

TM3.1-64QAM_10 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Mid Channel 26 dB Bandwidth



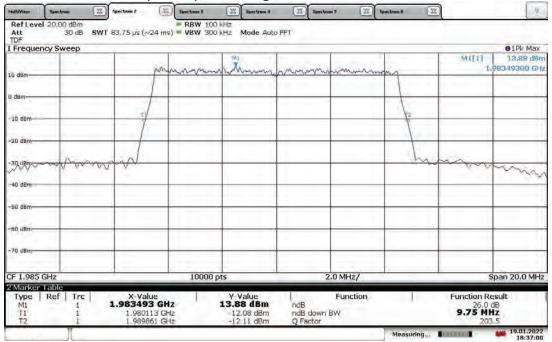
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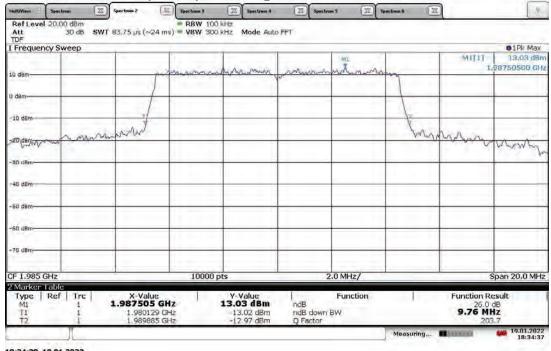
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18:37:00 19.01.2022

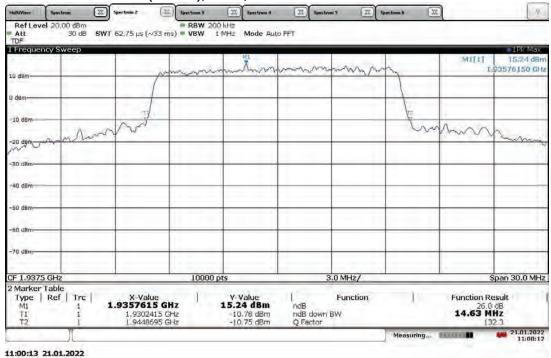
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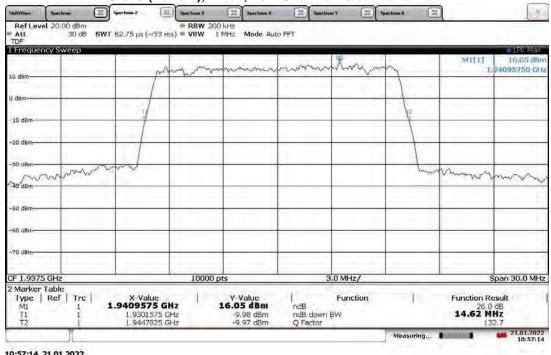
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Issued: 02/24/2022 Revised: 03/30/2022

TM3.1-64QAM_15 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Low Channel 26 dB Bandwidth



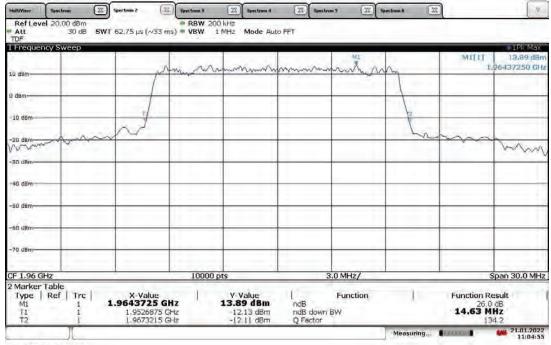
TM3.1-64QAM_15 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, Low Channel 26 dB Bandwidth



10:57:14 21.01.2022

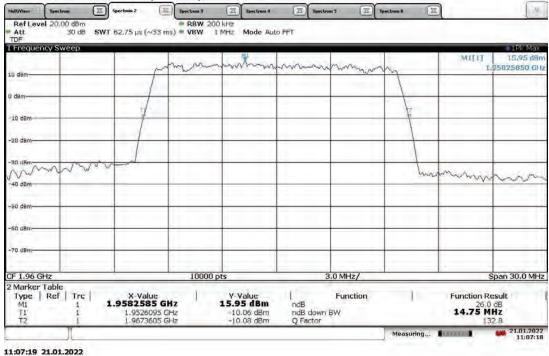
Issued: 02/24/2022 Revised: 03/30/2022

TM3.1-64QAM_15 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Mid Channel 26 dB Bandwidth



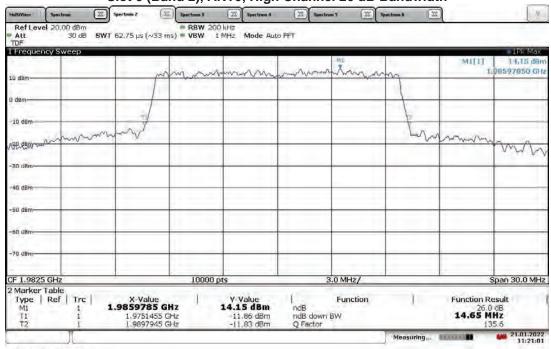
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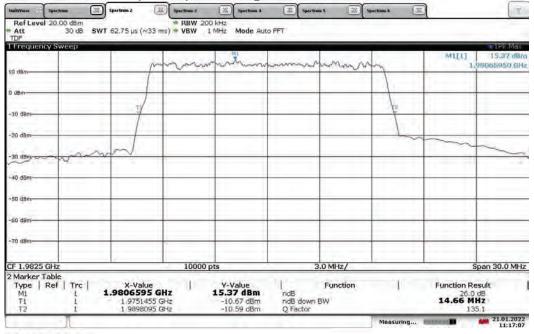
Issued: 02/24/2022 Revised: 03/30/2022

TM3.1-64QAM_15 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, High Channel 26 dB Bandwidth



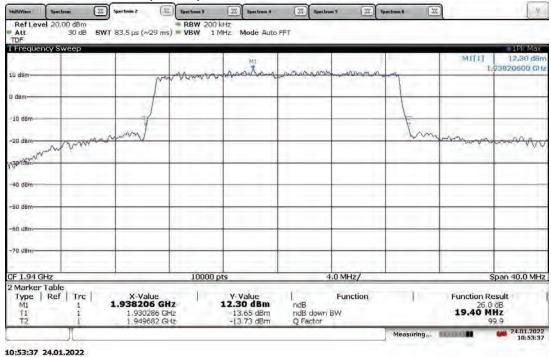
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TM3.1-64QAM_15 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, High Channel 26 dB Bandwidth

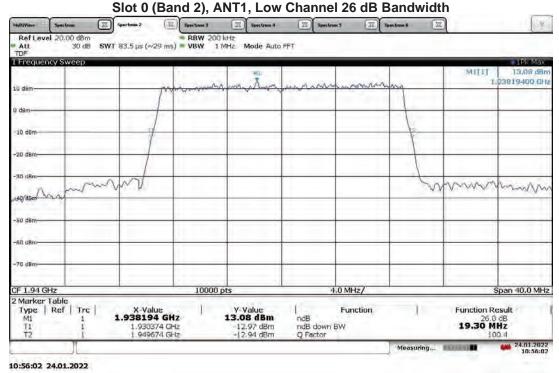


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TM3.1-64QAM_20 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Low Channel 26 dB Bandwidth

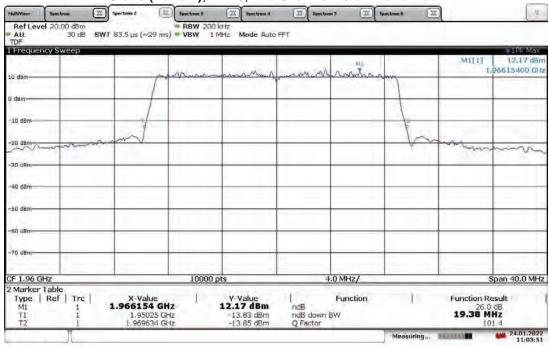


TM3.1-64QAM_20 MHz Bandwidth (4G LTE)



Issued: 02/24/2022 Revised: 03/30/2022

TM3.1-64QAM_20 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Mid Channel 26 dB Bandwidth



11:03:51 24,01.2022 TM3.1-64QAM_20 MHz Bandwidth (4G LTE)

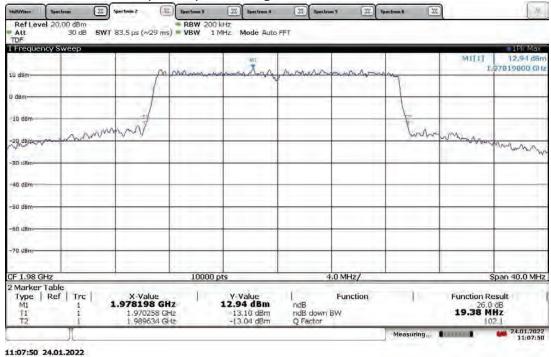
Slot 0 (Band 2), ANT1, Mid Channel 26 dB Bandwidth Spectrum 3 SWT 83.5 µs (~29 ms) = VBW 1 MHz Mode Auto FFT Ref Level 20.00 d8m Att 30 d8 TOF 1.95361000 GHz 10 dam CF 1.96 GHz Type | Ref | Trc | M1 1 **Function Result** X-Value 1.95361 GHz Y Value 13.15 dBm Function ndB 19.40 MHz ndB down BW Q Factor 1.950246 GHz 1.969646 GHz -12.88 dBm -12.83 dBm

Non-Specific Radio Report Shell Rev. December 2017

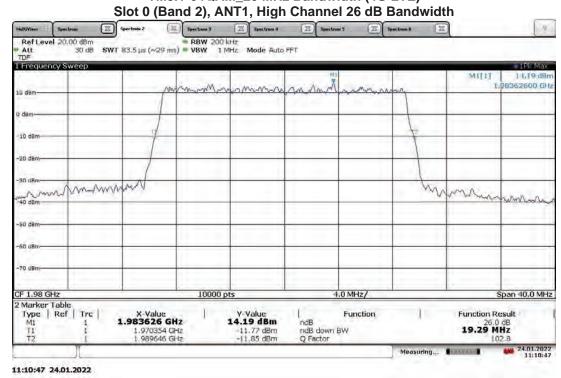
11:00:30 24.01.2022

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TM3.1-64QAM_20 MHz Bandwidth (4G LTE)
Slot 0 (Band 2), ANT0, High Channel 26 dB Bandwidth

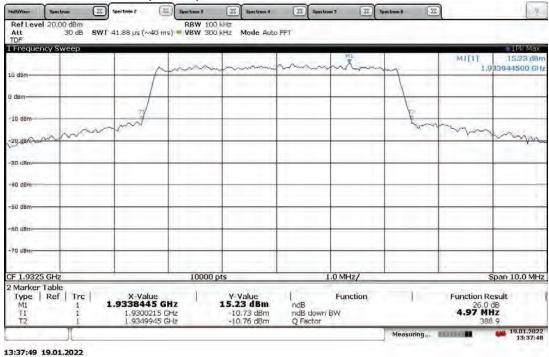


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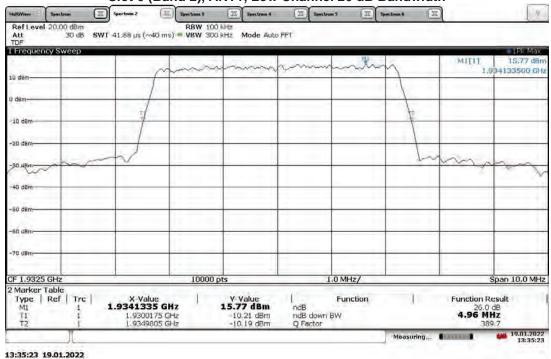


Issued: 02/24/2022 Revised: 03/30/2022

TM3.1a-256QAM_5 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Low Channel 26 dB Bandwidth

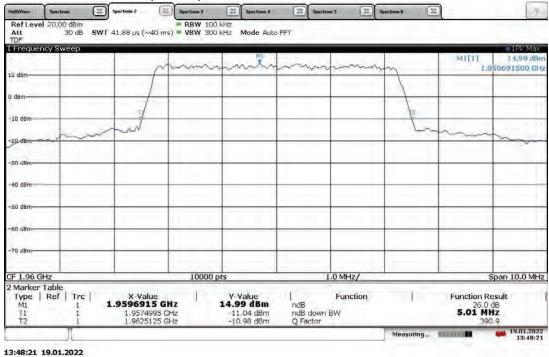


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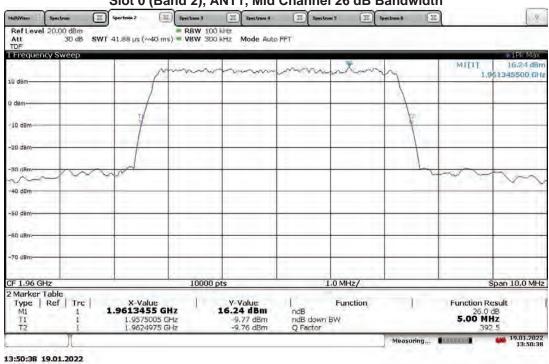


Issued: 02/24/2022 Revised: 03/30/2022

TM3.1a-256QAM_5 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Mid Channel 26 dB Bandwidth

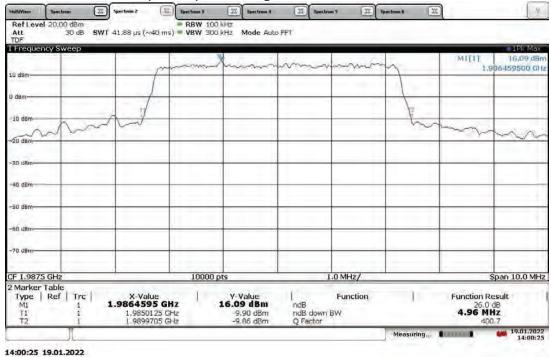


TM3.1a-256QAM_5 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, Mid Channel 26 dB Bandwidth

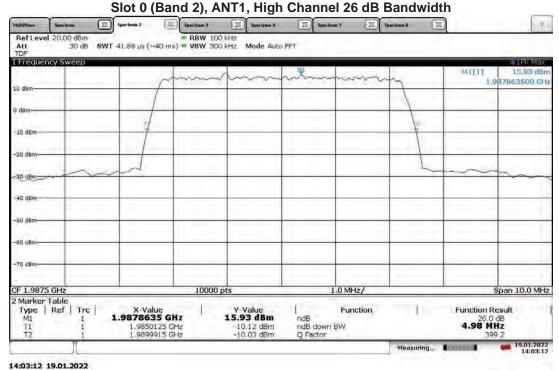


Issued: 02/24/2022 Revised: 03/30/2022

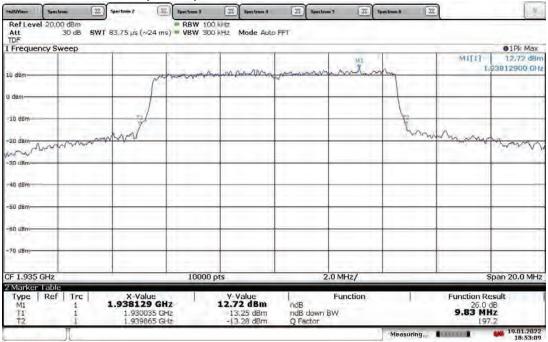
TM3.1a-256QAM_5 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, High Channel 26 dB Bandwidth



TM3.1a-256QAM_5 MHz Bandwidth (4G LTE)

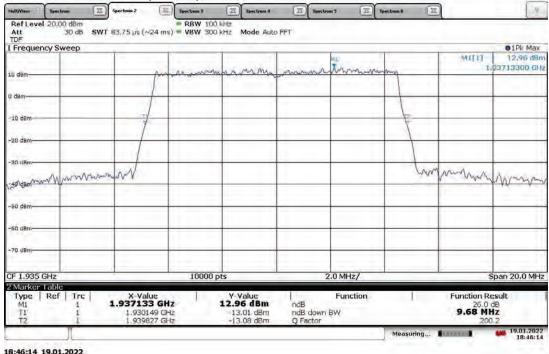


TM3.1a-256QAM_10 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Low Channel 26 dB Bandwidth

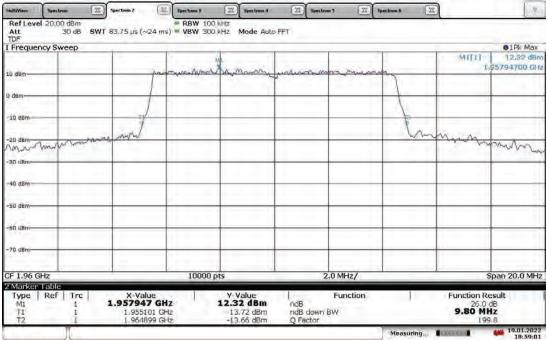


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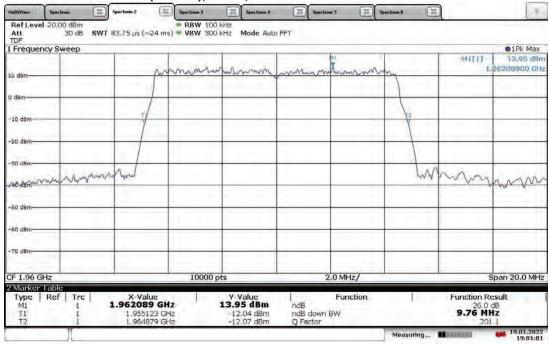


TM3.1a-256QAM_10 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Mid Channel 26 dB Bandwidth



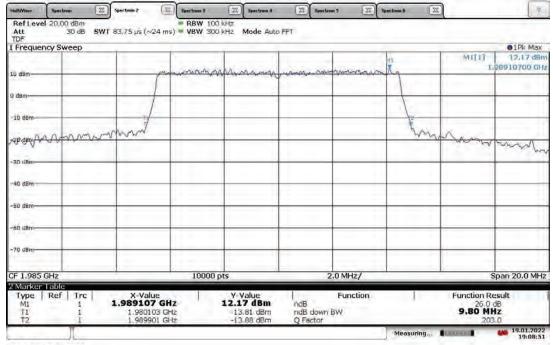
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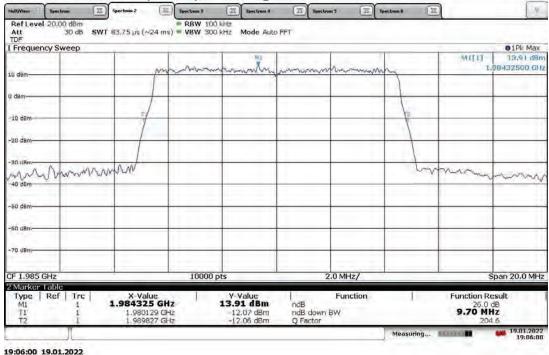
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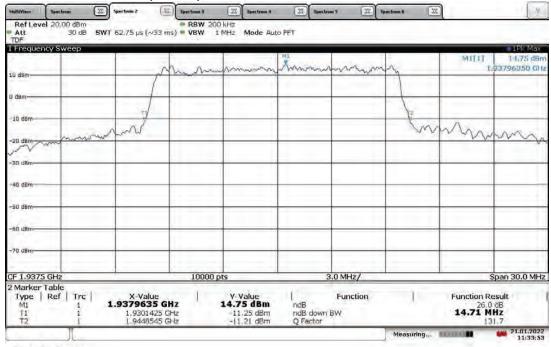


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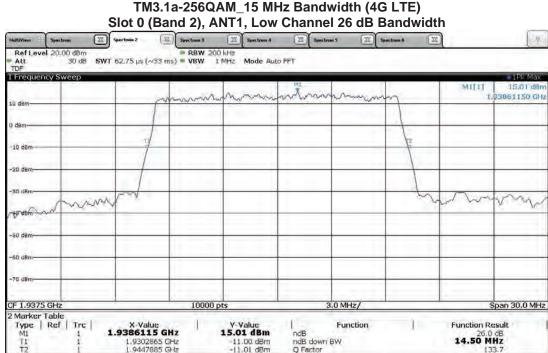
TM3.1a-256QAM_10 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, High Channel 26 dB Bandwidth



TM3.1a-256QAM_15 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANTO, Low Channel 26 dB Bandwidth

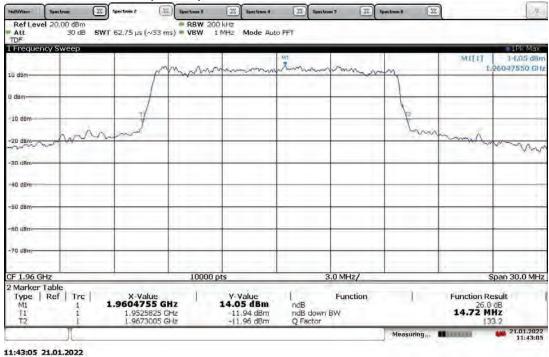


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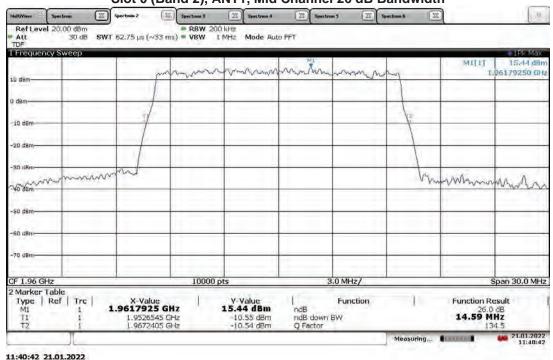


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Slot 0 (Band 2), ANT0, Mid Channel 26 dB Bandwidth

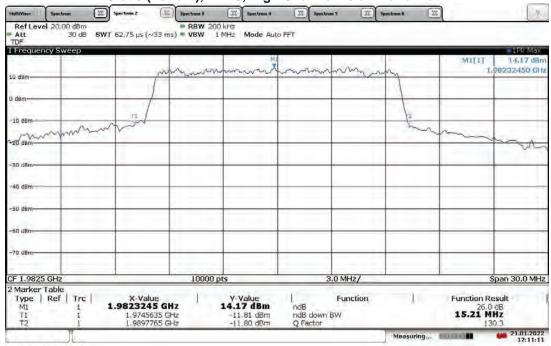


TM3.1a-256QAM_15 MHz Bandwidth (4G LTE)
Slot 0 (Band 2), ANT1, Mid Channel 26 dB Bandwidth



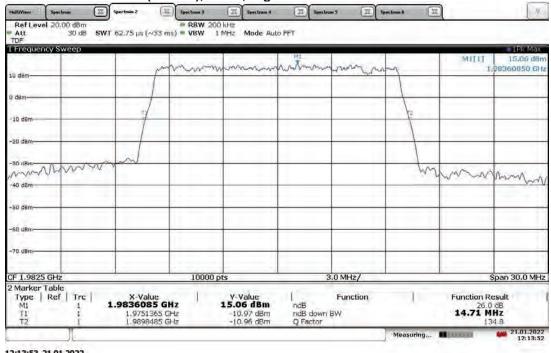
Issued: 02/24/2022 Revised: 03/30/2022

TM3.1a-256QAM_15 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, High Channel 26 dB Bandwidth



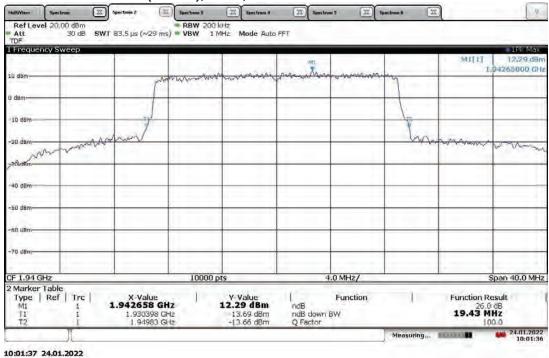
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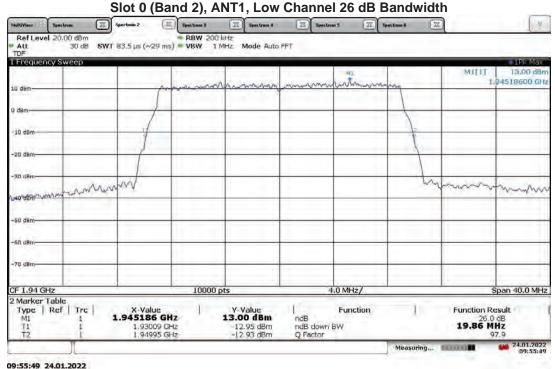


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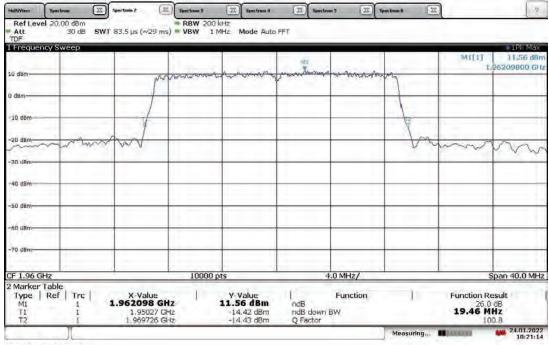
TM3.1a-256QAM_20 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT0, Low Channel 26 dB Bandwidth



TM3.1a-256QAM_20 MHz Bandwidth (4G LTE)

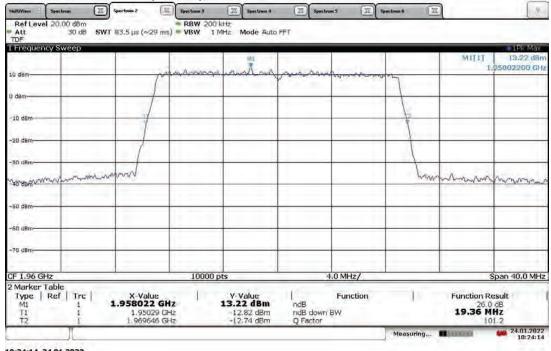


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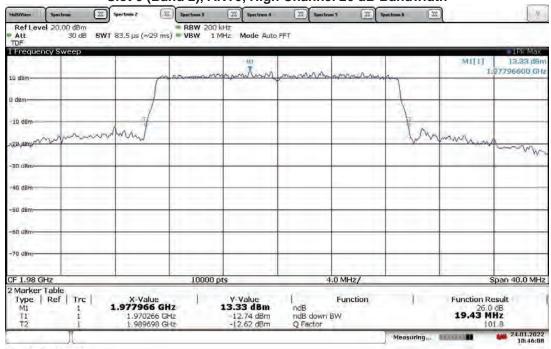
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TM3.1a-256QAM_20 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, Mid Channel 26 dB Bandwidth



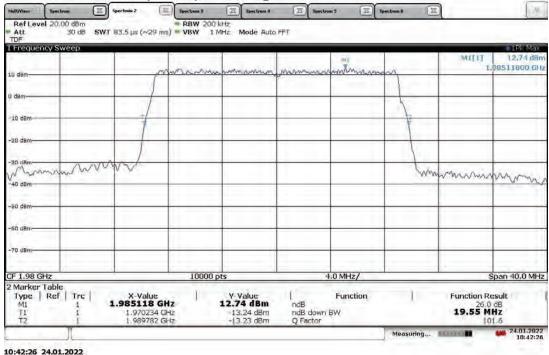
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TM3.1a-256QAM_20 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANTO, High Channel 26 dB Bandwidth

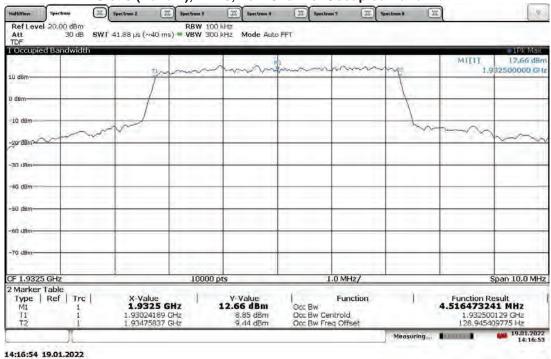


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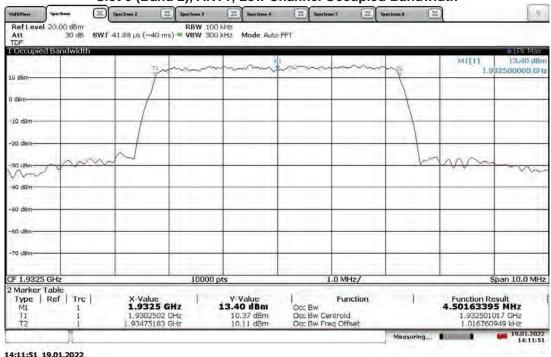
TM3.1a-256QAM_20 MHz Bandwidth (4G LTE) Slot 0 (Band 2), ANT1, High Channel 26 dB Bandwidth



TM1.1-QPSK_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth

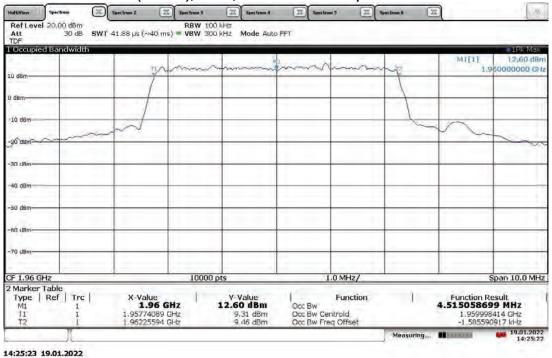


TM1.1-QPSK_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth

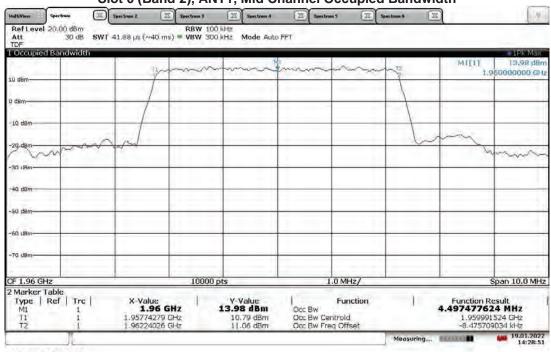


Issued: 02/24/2022 Revised: 03/30/2022

TM1.1-QPSK_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth

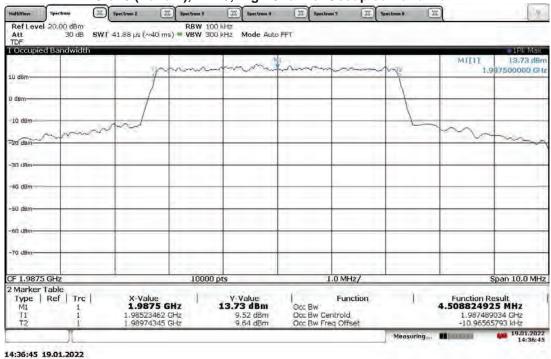


TM1.1-QPSK_5 MHz Bandwidth (5G nR)
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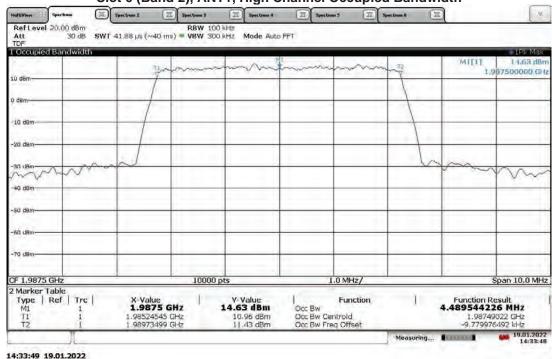


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TM1.1-QPSK_5 MHz Bandwidth (5G nR)
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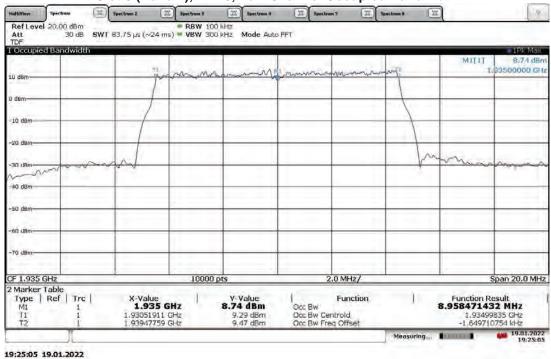


TM1.1-QPSK_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, High Channel Occupied Bandwidth

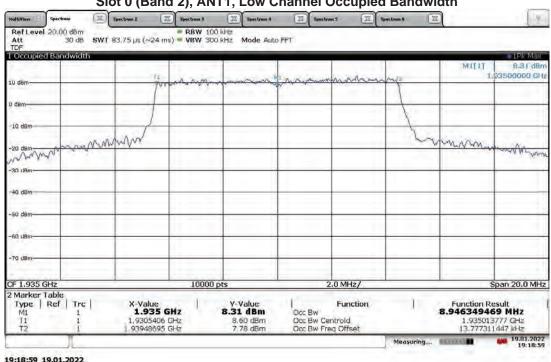


Issued: 02/24/2022 Revised: 03/30/2022

TM1.1-QPSK_10 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth



TM1.1-QPSK_10 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth



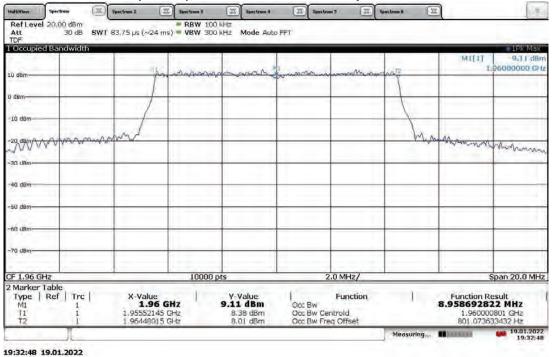
Non-Specific Radio Report Shell Rev. December 2017

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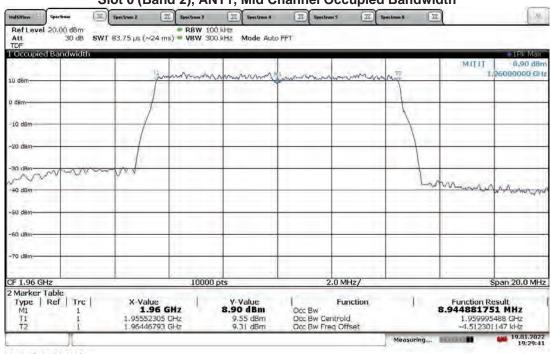
Client: CommScope Technologies LLC / Model: RPM-A5A11-B02 with W/ 4G LTE and 5G nR waveforms With OneCell® RP5200

Issued: 02/24/2022 Revised: 03/30/2022

TM1.1-QPSK_10 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth

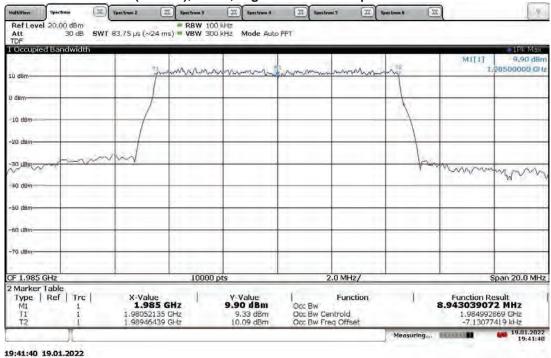


TM1.1-QPSK_10 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Mid Channel Occupied Bandwidth

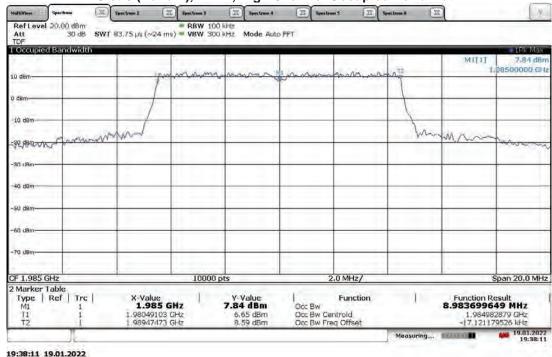


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TM1.1-QPSK_10 MHz Bandwidth (5G nR)
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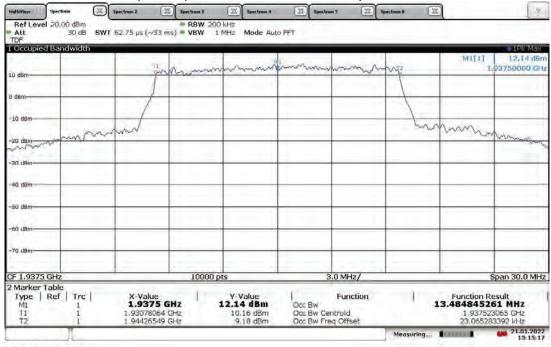


TM1.1-QPSK_10 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, High Channel Occupied Bandwidth



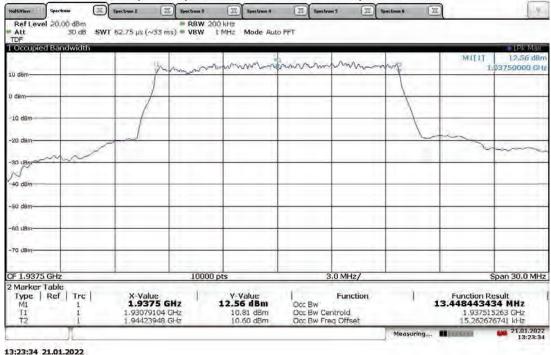
Issued: 02/24/2022 Revised: 03/30/2022

TM1.1-QPSK_15 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth



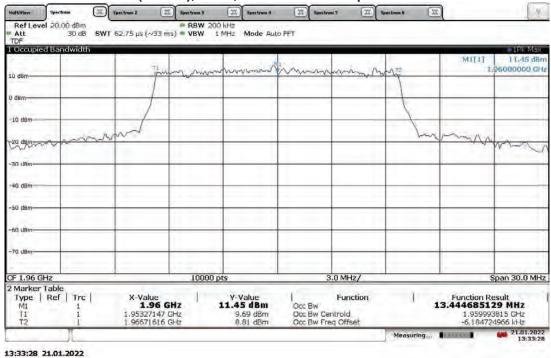
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TM1.1-QPSK_15 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth

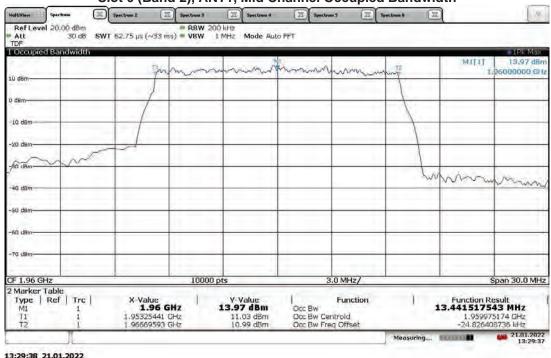


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TM1.1-QPSK_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth

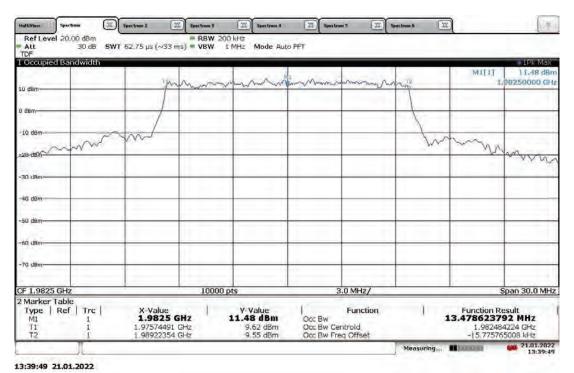


TM1.1-QPSK_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Mid Channel Occupied Bandwidth

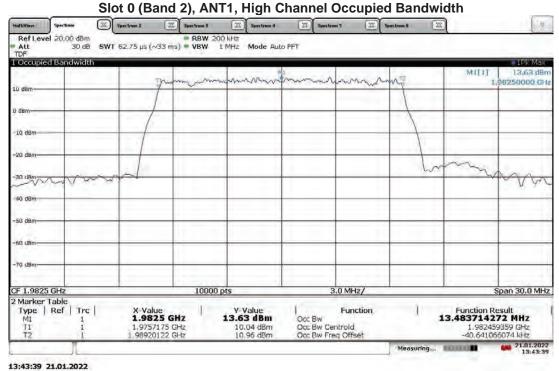


Issued: 02/24/2022 Revised: 03/30/2022

TM1.1-QPSK_15 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT0, High Channel Occupied Bandwidth



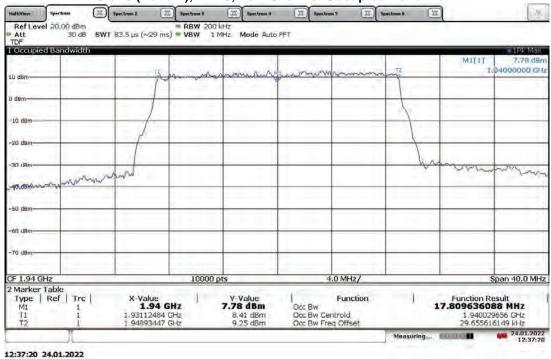
TM1.1-QPSK_15 MHz Bandwidth (5G nR)



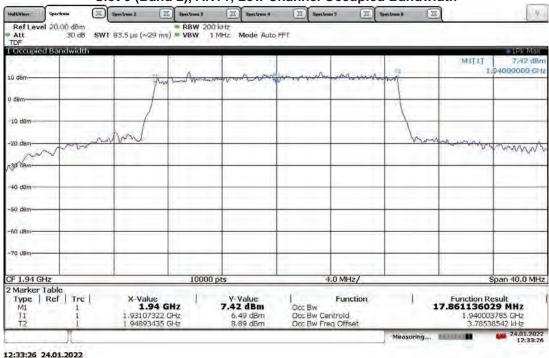
Non-Specific Radio Report Shell Rev. December 2017

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TM1.1-QPSK_20 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth

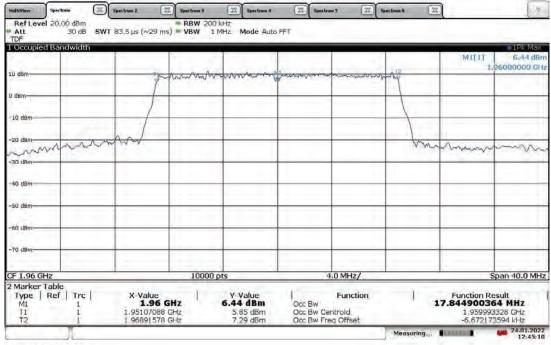


TM1.1-QPSK_20 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth



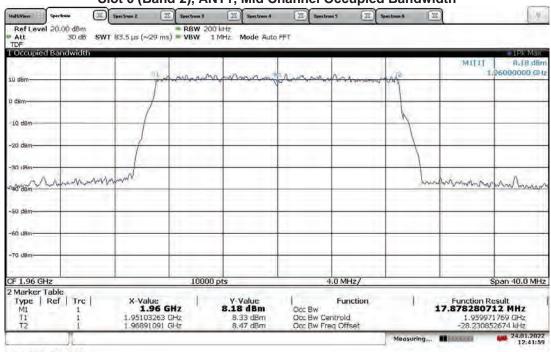
Issued: 02/24/2022 Revised: 03/30/2022

TM1.1-QPSK_20 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth



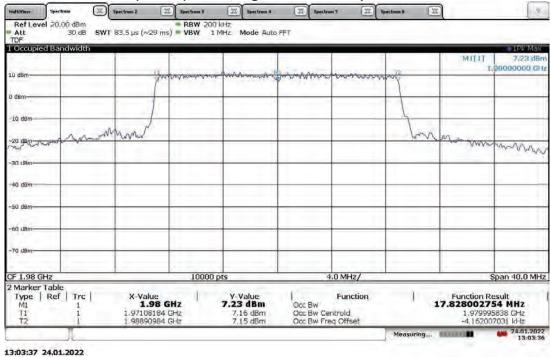
12:45:11 24.01.2022

TM1.1-QPSK_20 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT1, Mid Channel Occupied Bandwidth

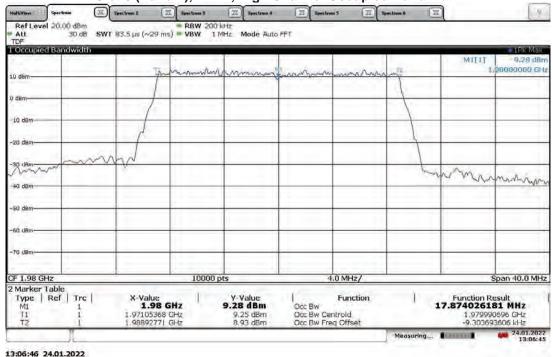


12:41:59 24.01.2022

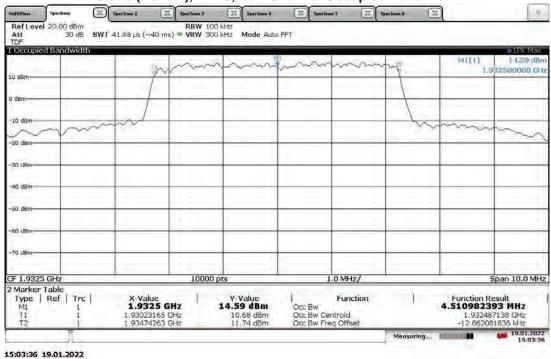
TM1.1-QPSK_20 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, High Channel Occupied Bandwidth



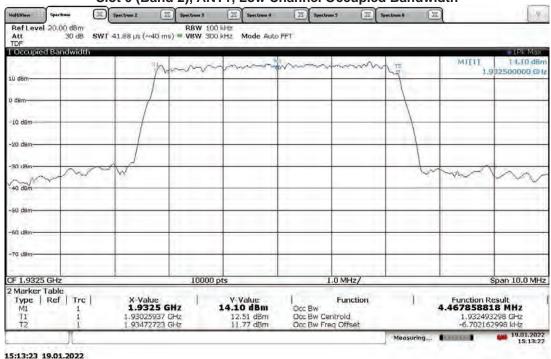
TM1.1-QPSK_20 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, High Channel Occupied Bandwidth



TM3.2-16QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth

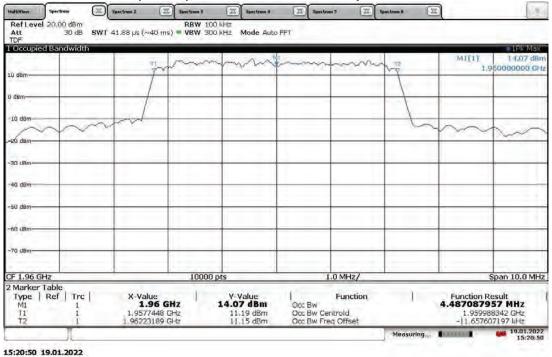


TM3.2-16QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth

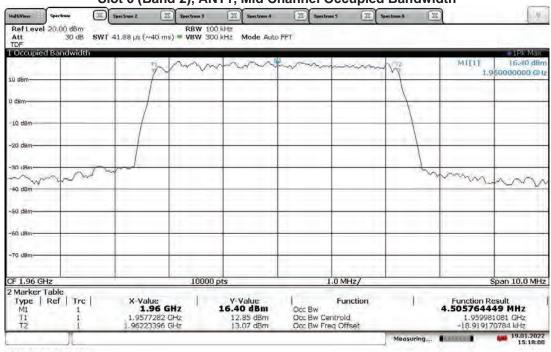


Issued: 02/24/2022 Revised: 03/30/2022

TM3.2-16QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth

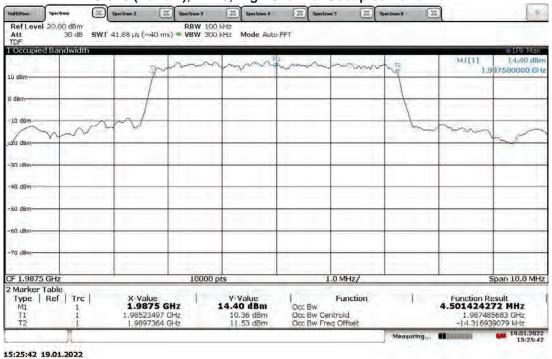


TM3.2-16QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Mid Channel Occupied Bandwidth

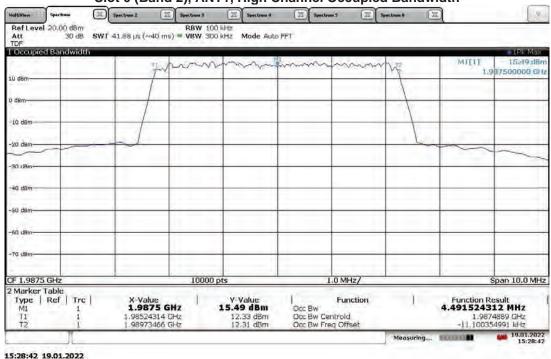


15:18:00 19.01.2022

TM3.2-16QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, High Channel Occupied Bandwidth

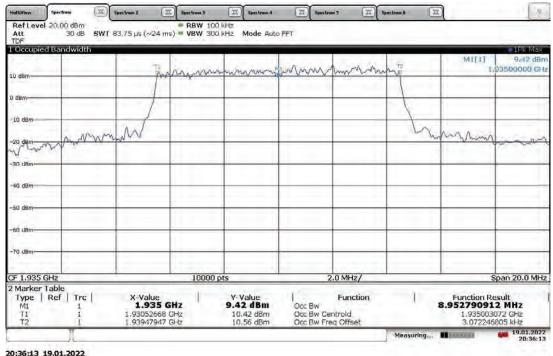


TM3.2-16QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, High Channel Occupied Bandwidth



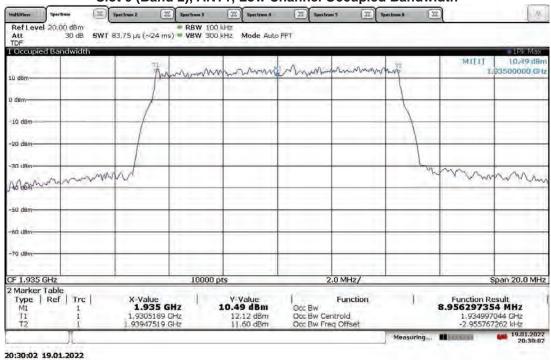
Issued: 02/24/2022 Revised: 03/30/2022

TM3.2-16QAM_10 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth

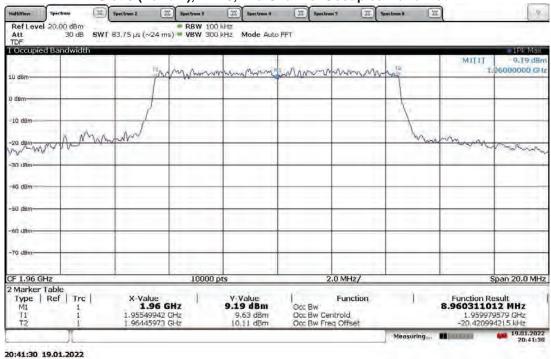


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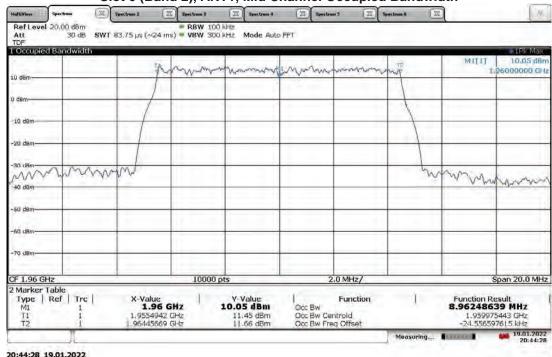
TM3.2-16QAM_10 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth



TM3.2-16QAM_10 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth

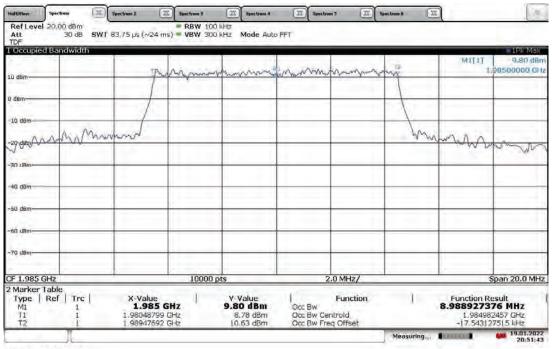


TM3.2-16QAM_10 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Mid Channel Occupied Bandwidth



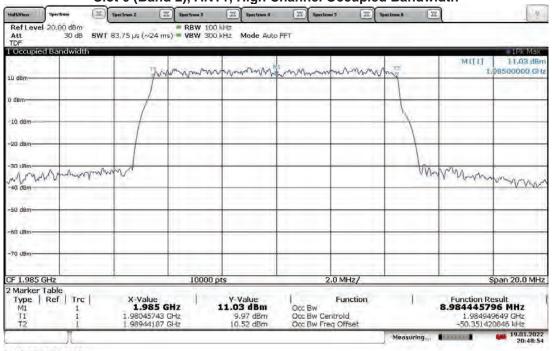
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TM3.2-16QAM_10 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT0, High Channel Occupied Bandwidth



20:51:43 19.01.2022

TM3.2-16QAM_10 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT1, High Channel Occupied Bandwidth

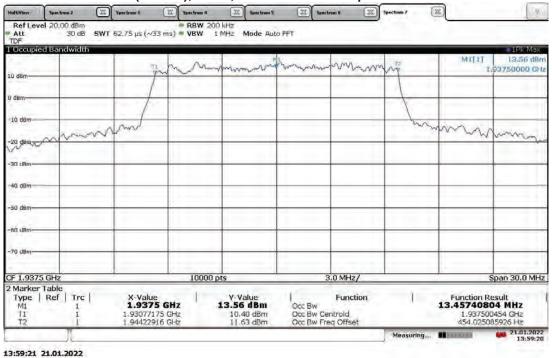


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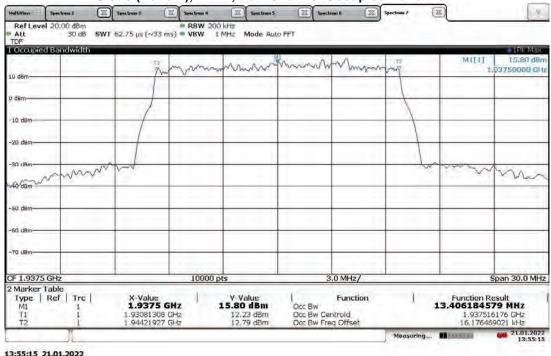
OneCell® RP5200

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TM3.2-16QAM_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth

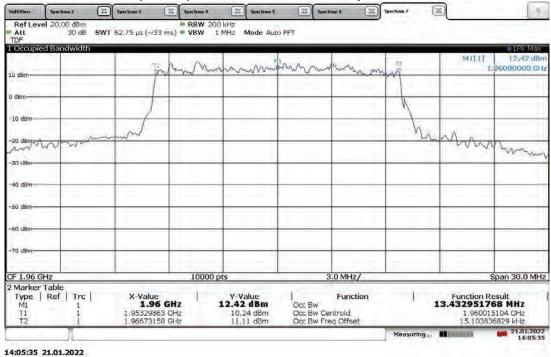


TM3.2-16QAM_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth

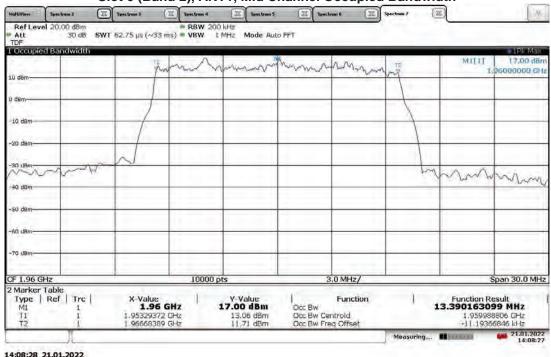


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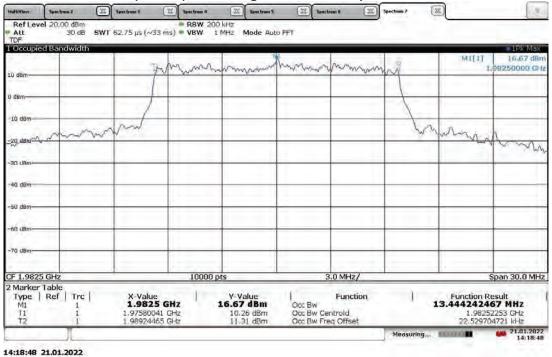
TM3.2-16QAM_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth



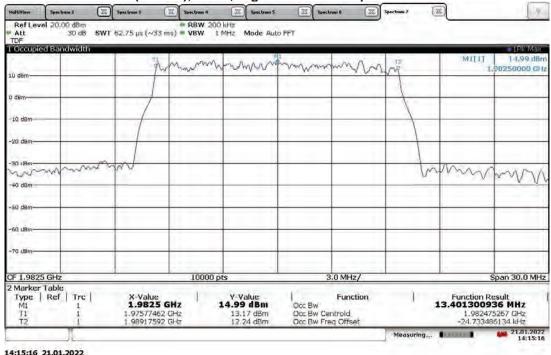
TM3.2-16QAM_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Mid Channel Occupied Bandwidth



TM3.2-16QAM_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, High Channel Occupied Bandwidth

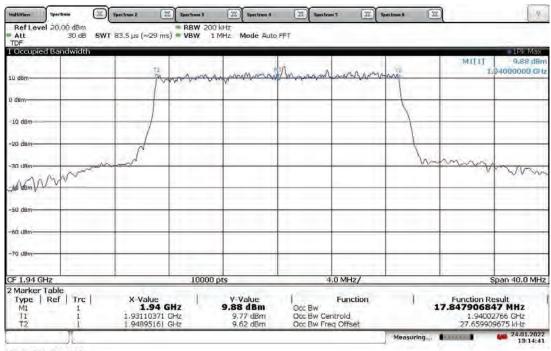


TM3.2-16QAM_15 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, High Channel Occupied Bandwidth



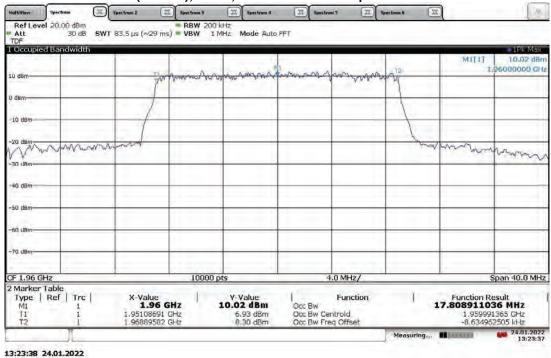
Issued: 02/24/2022 Revised: 03/30/2022

TM3.2-16QAM_20 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth



13:14:42 24.01.2022

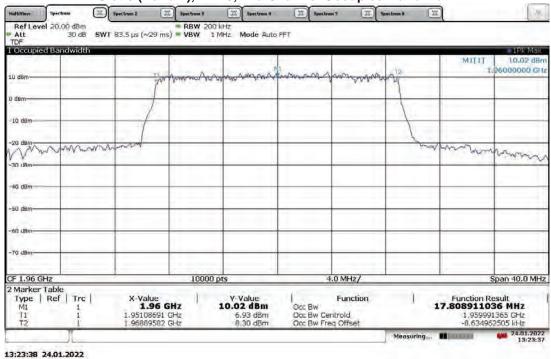
TM3.2-16QAM_20 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth



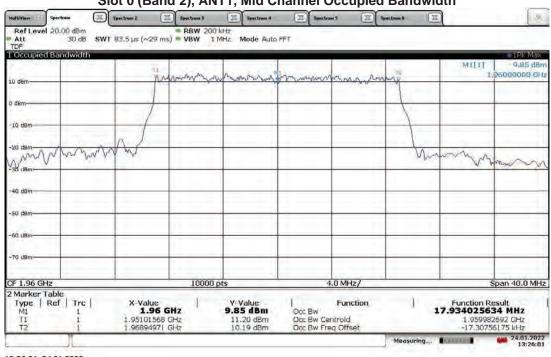
3.23.36 24.01.2022

Issued: 02/24/2022 Revised: 03/30/2022

TM3.2-16QAM_20 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Mid Channel Occupied Bandwidth



TM3.2-16QAM_20 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Mid Channel Occupied Bandwidth

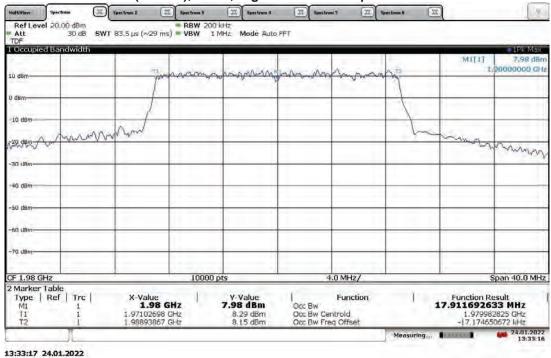


13:26:01 24.01.2022

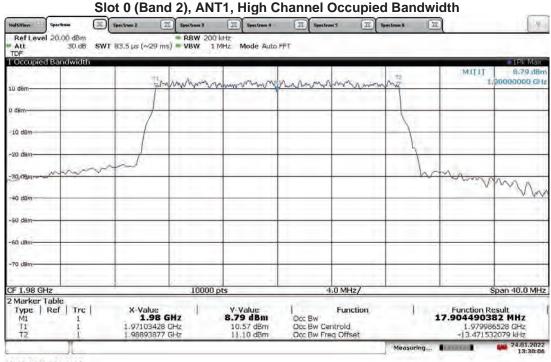
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TM3.2-16QAM_20 MHz Bandwidth (5G nR) Slot 0 (Band 2), ANT0, High Channel Occupied Bandwidth



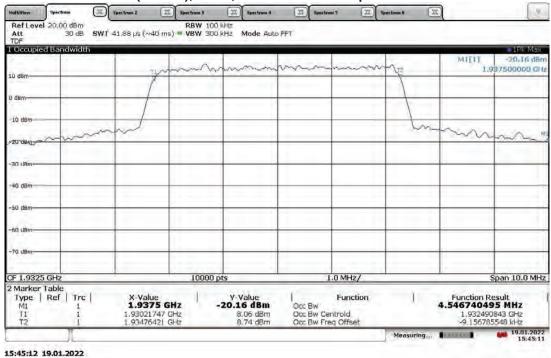
TM3.2-16QAM_20 MHz Bandwidth (5G nR)



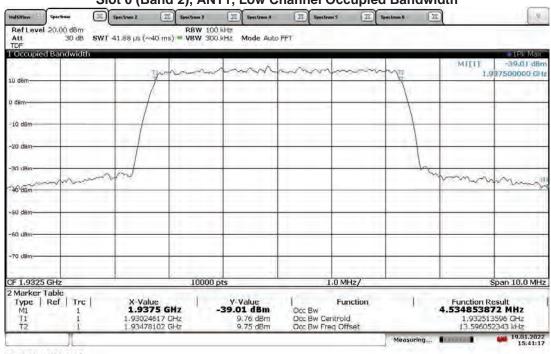
13:30:06 24.01.2022

Issued: 02/24/2022 Revised: 03/30/2022

TM3.1-64QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT0, Low Channel Occupied Bandwidth



TM3.1-64QAM_5 MHz Bandwidth (5G nR)
Slot 0 (Band 2), ANT1, Low Channel Occupied Bandwidth



15:41:17 19.01.2022