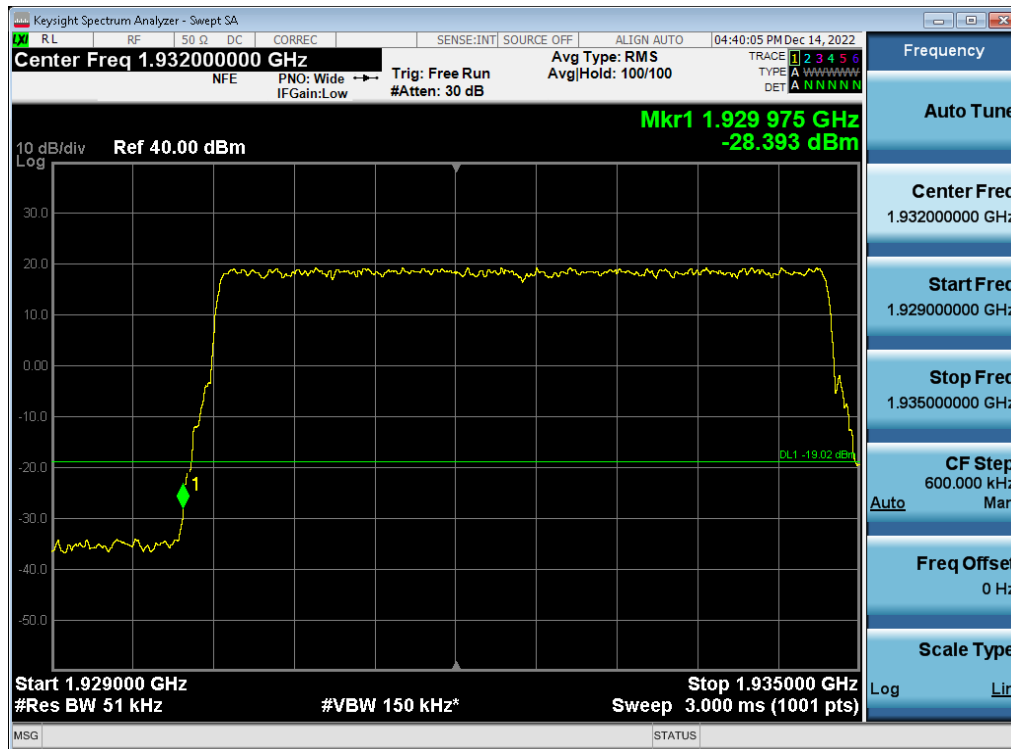
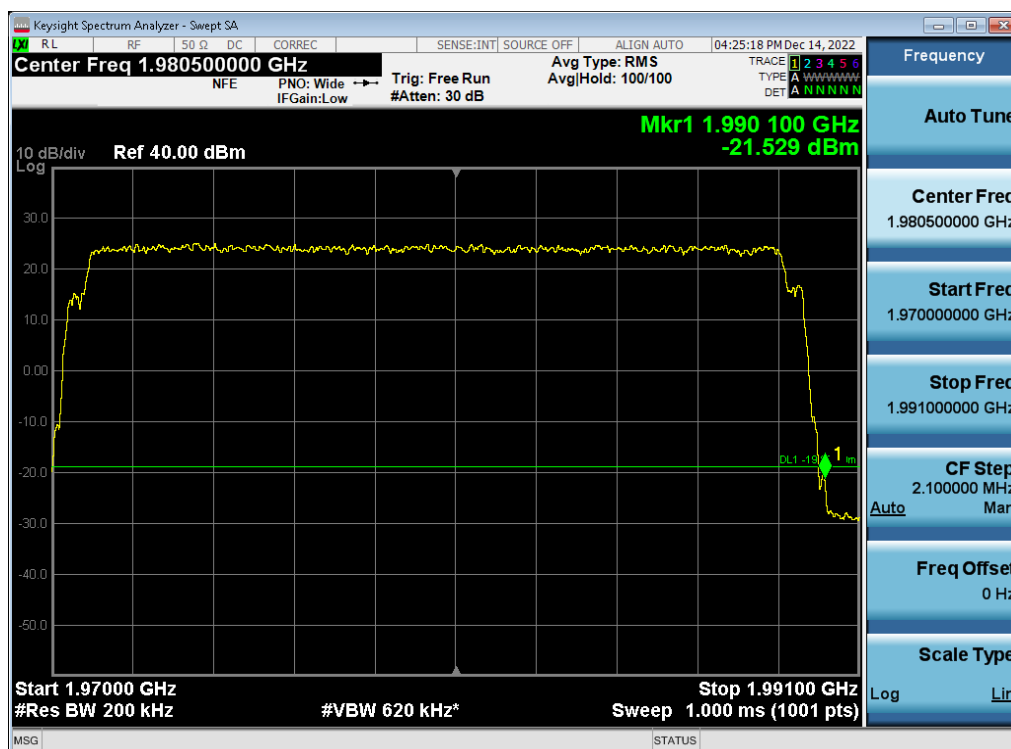


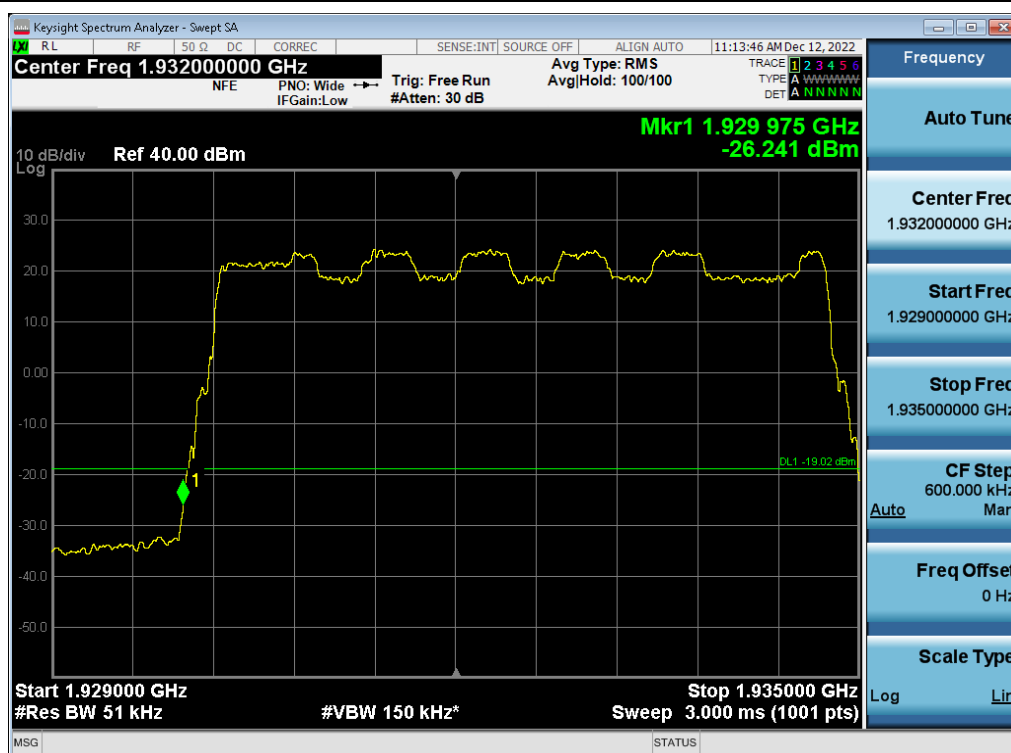
Antenna 2 / (4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C] / 256QAM / Low / Non-Contiguous



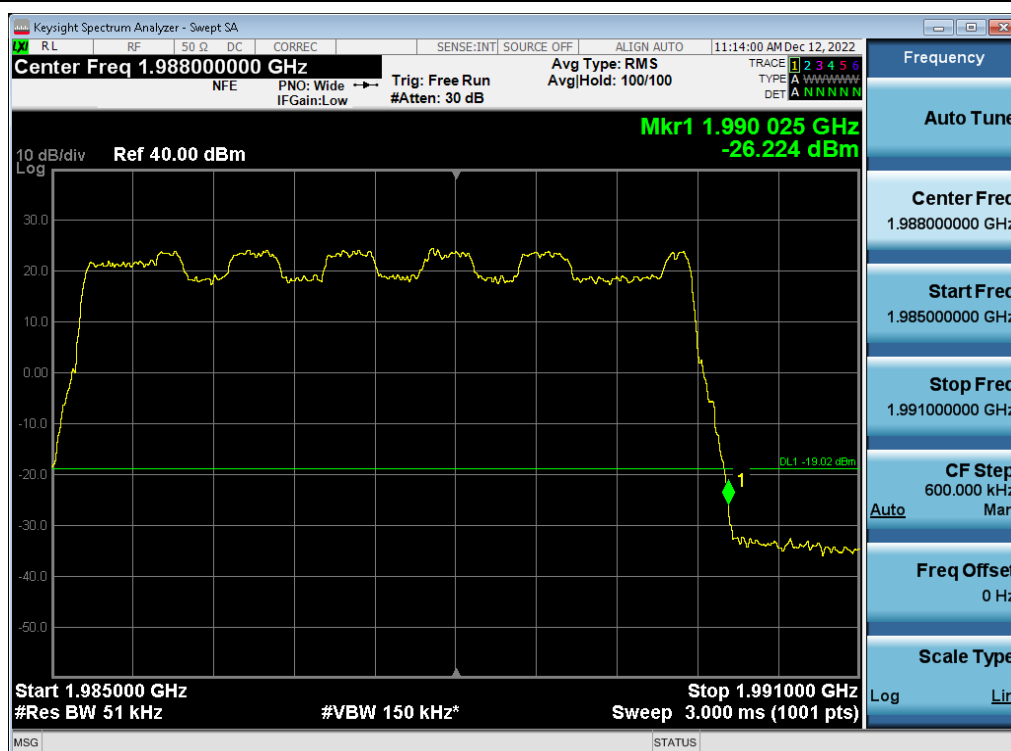
Antenna 3 / (4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C] / 64QAM / High / Non-Contiguous



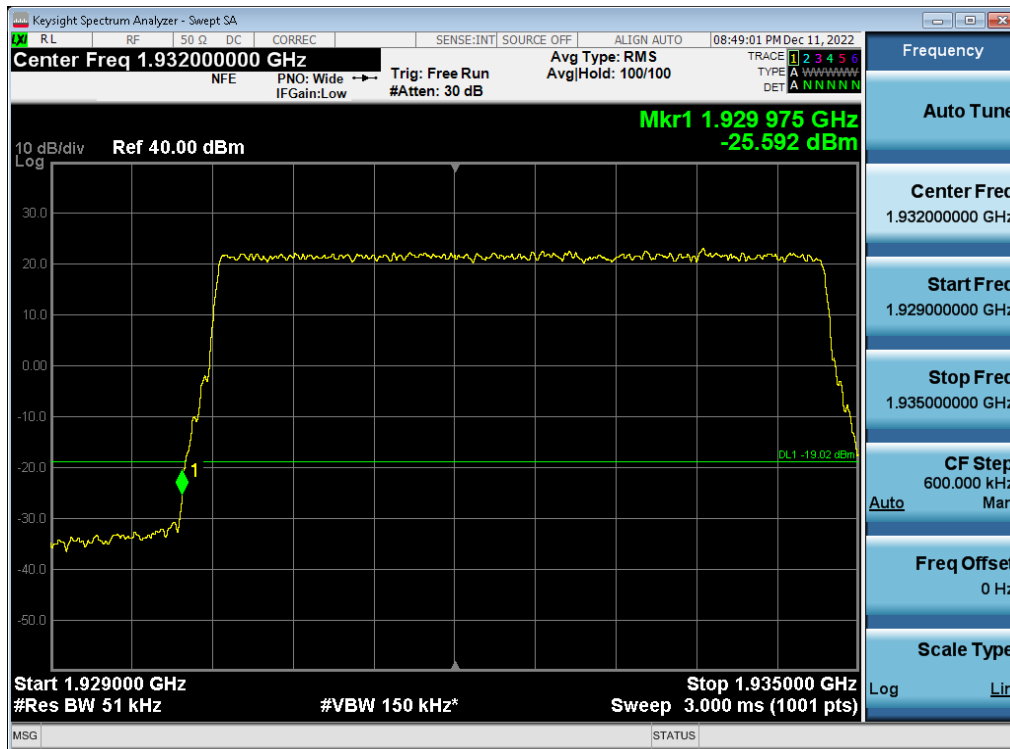
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 16QAM / Low / Non-Contiguous



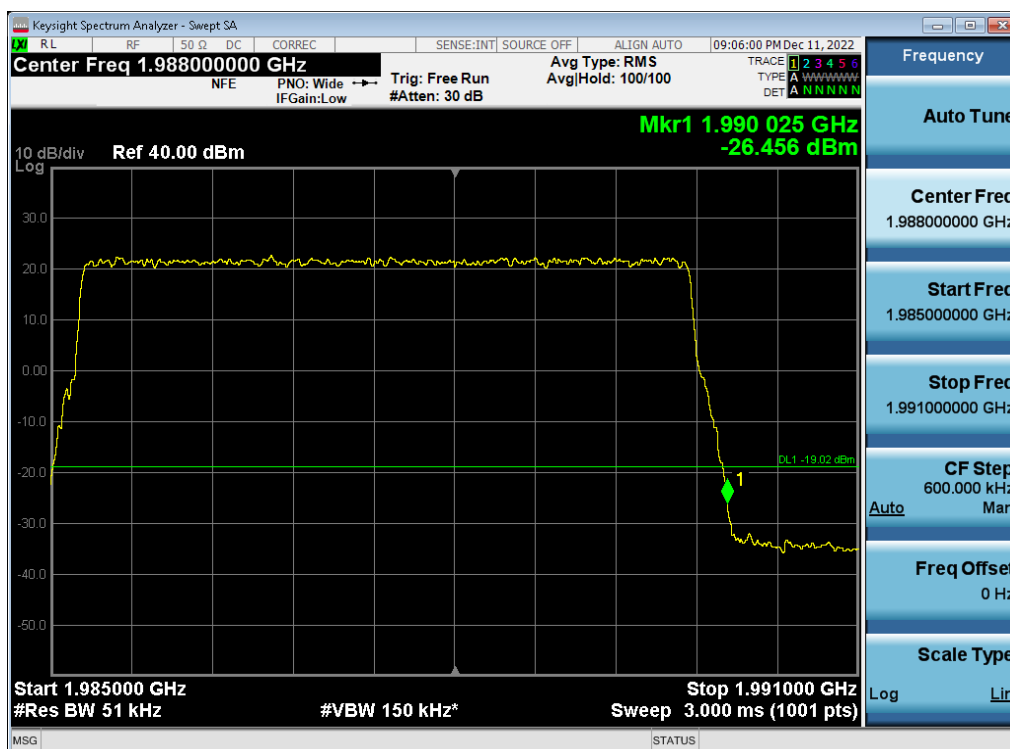
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 16QAM / High / Non-Contiguous



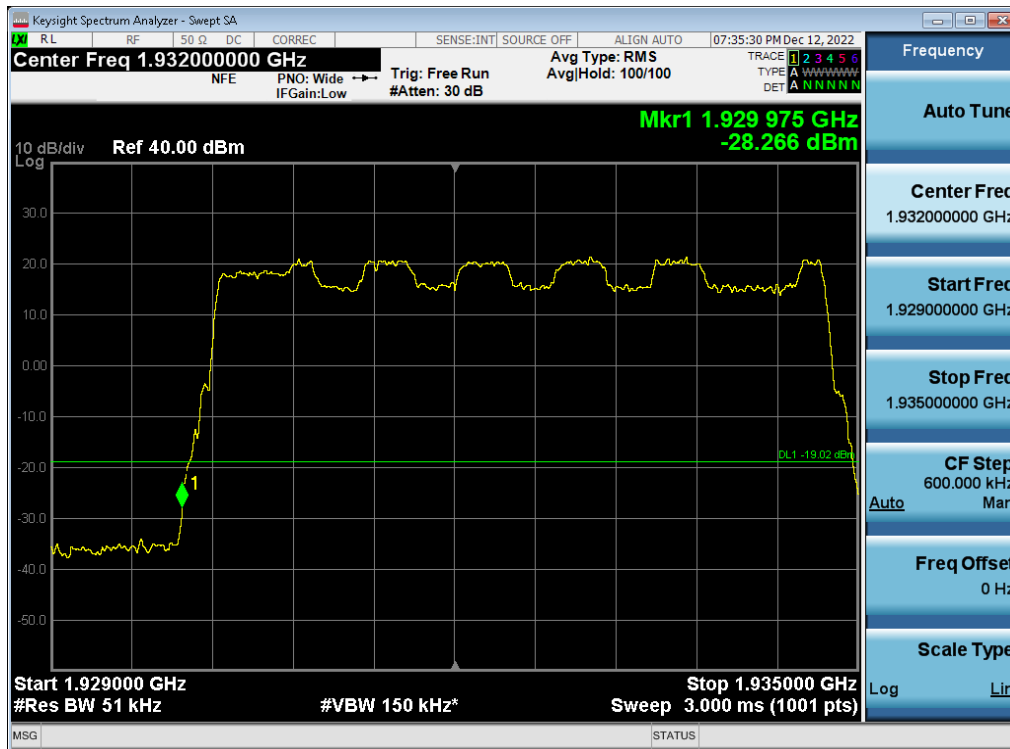
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [2C+1C]
/ 64QAM / Low / Non-Contiguous



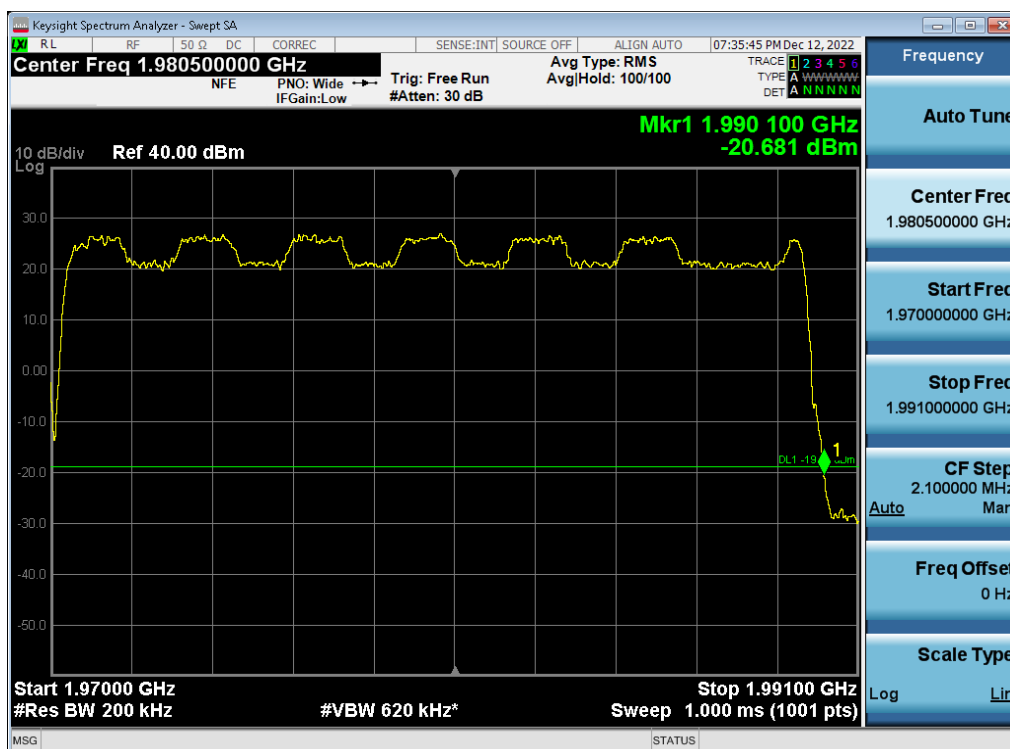
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [2C+1C]
/ 256QAM / High / Non-Contiguous



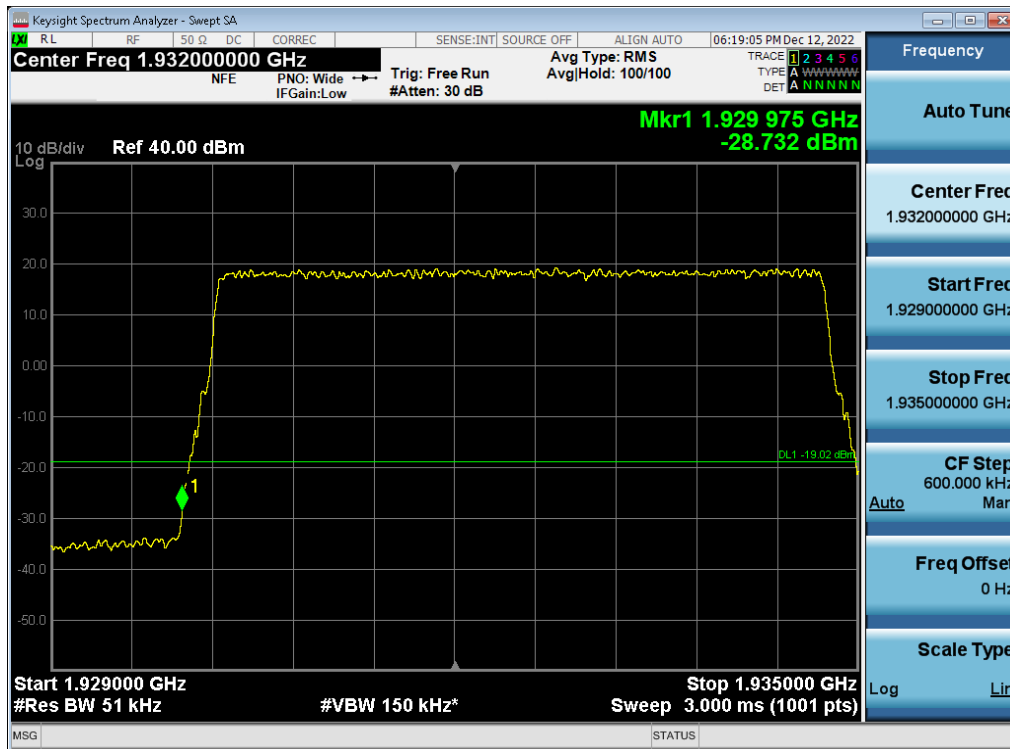
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier]
[1C+2C] / 16QAM / Low / Non-Contiguous



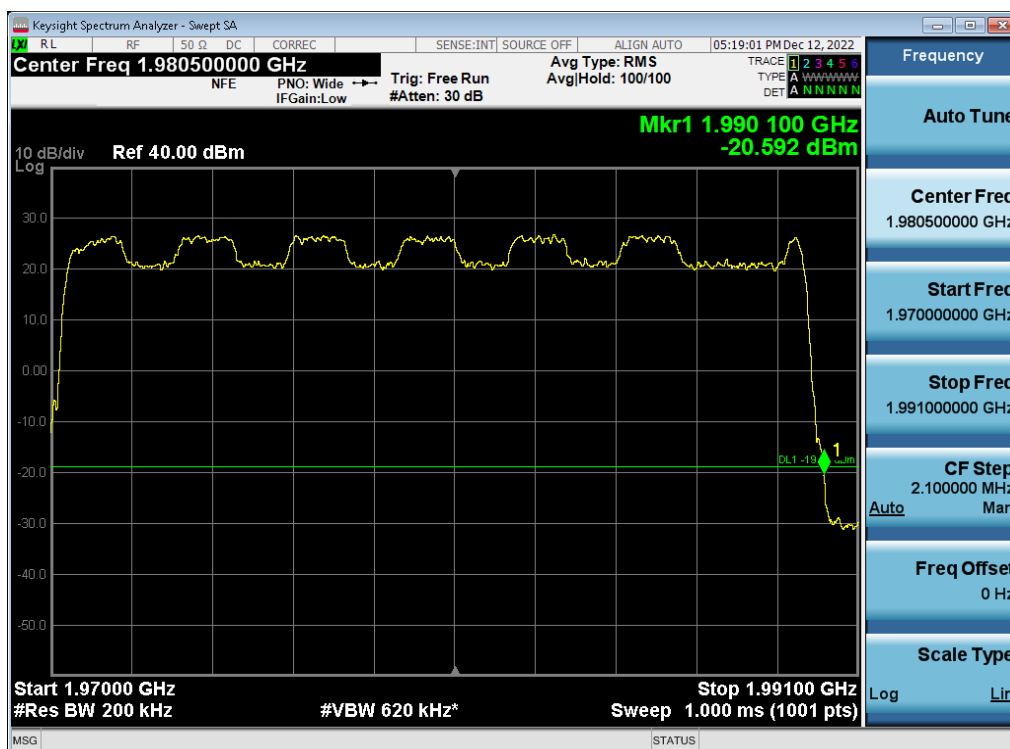
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier]
[1C+2C] / 16QAM / High / Non-Contiguous



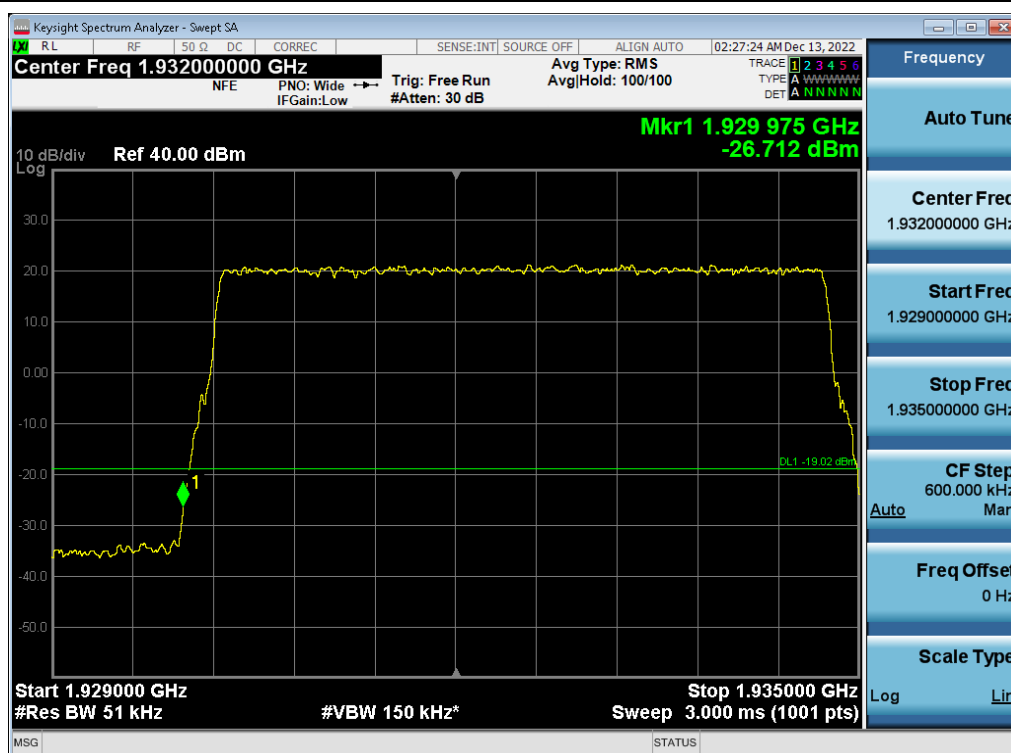
Antenna 2 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier]
[2C+1C] / QPSK / Low / Non-Contiguous



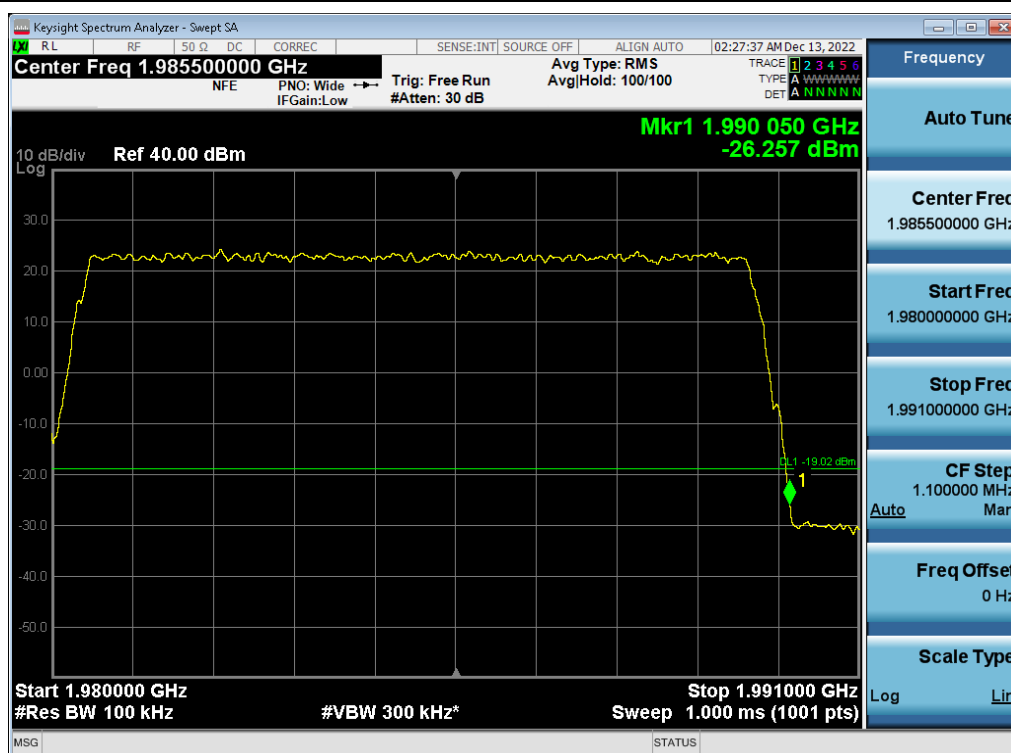
Antenna 1 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier]
[2C+1C] / 16QAM / High / Non-Contiguous



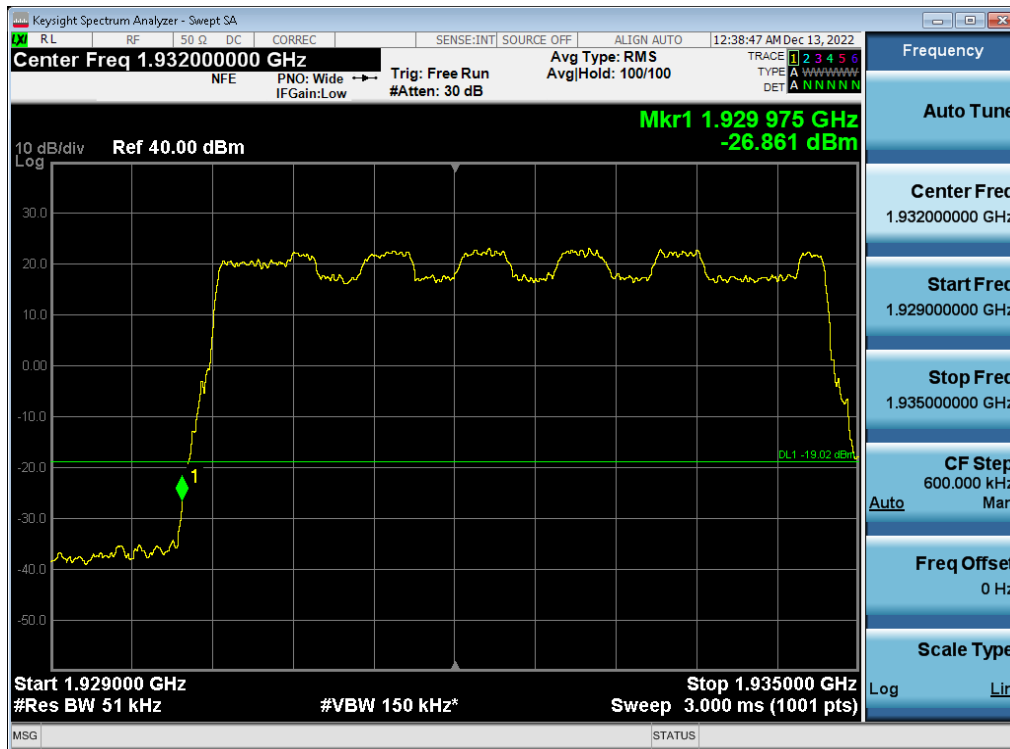
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C] / 64QAM / Low / Non-Contiguous



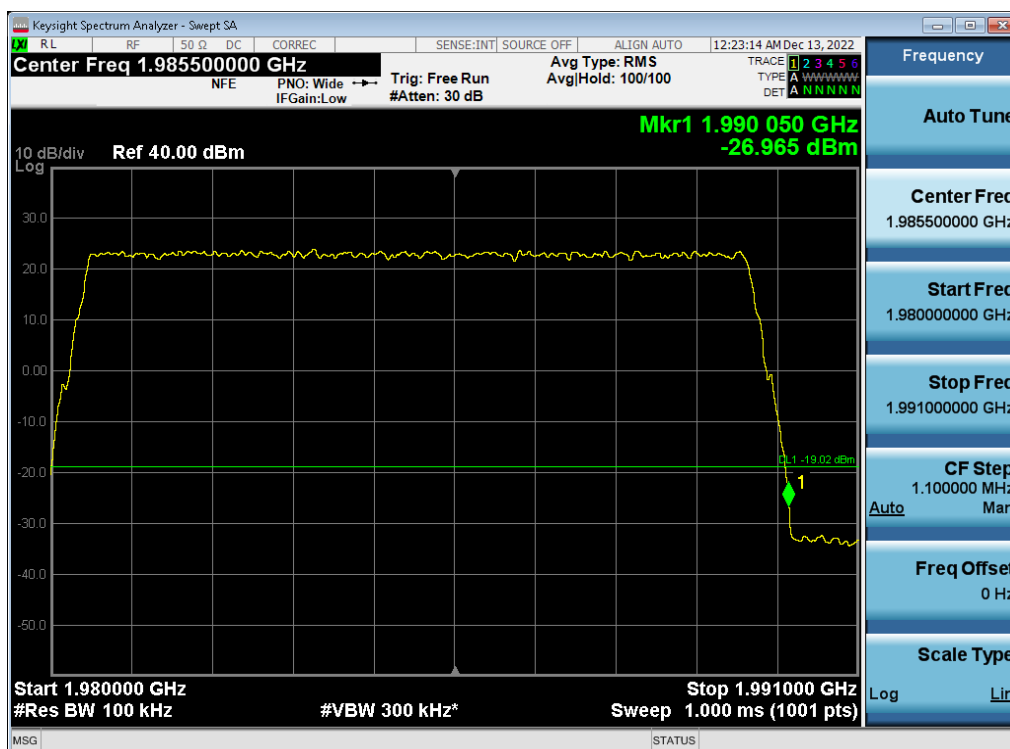
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C] / 64QAM / High / Non-Contiguous



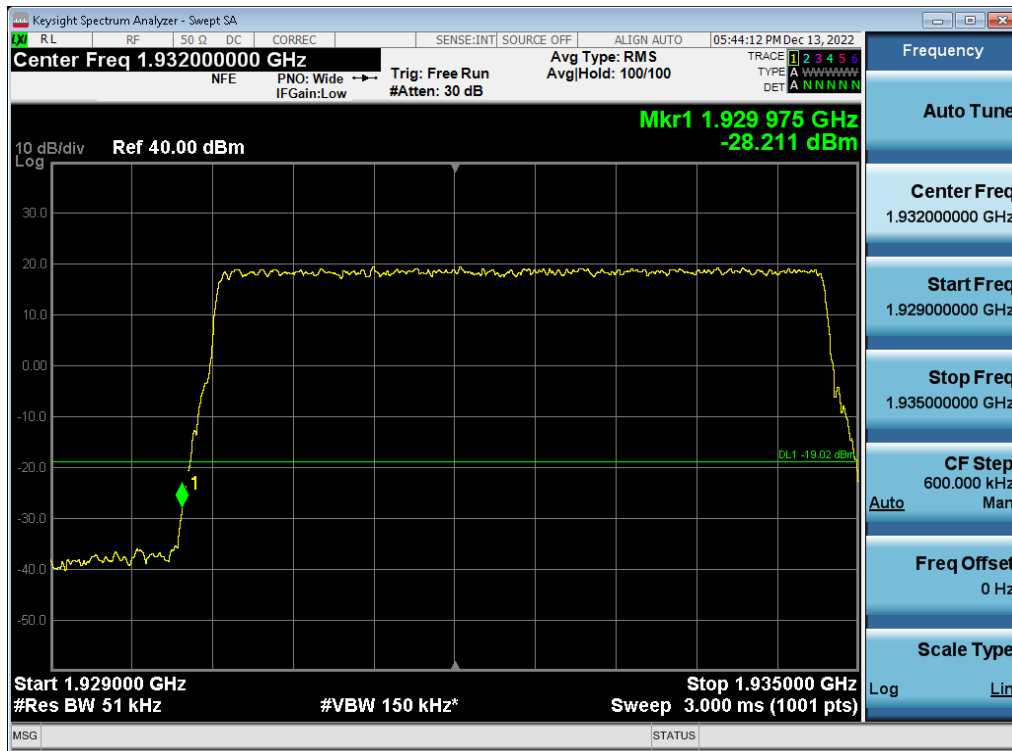
Antenna 0 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C] / 16QAM / Low / Non-Contiguous



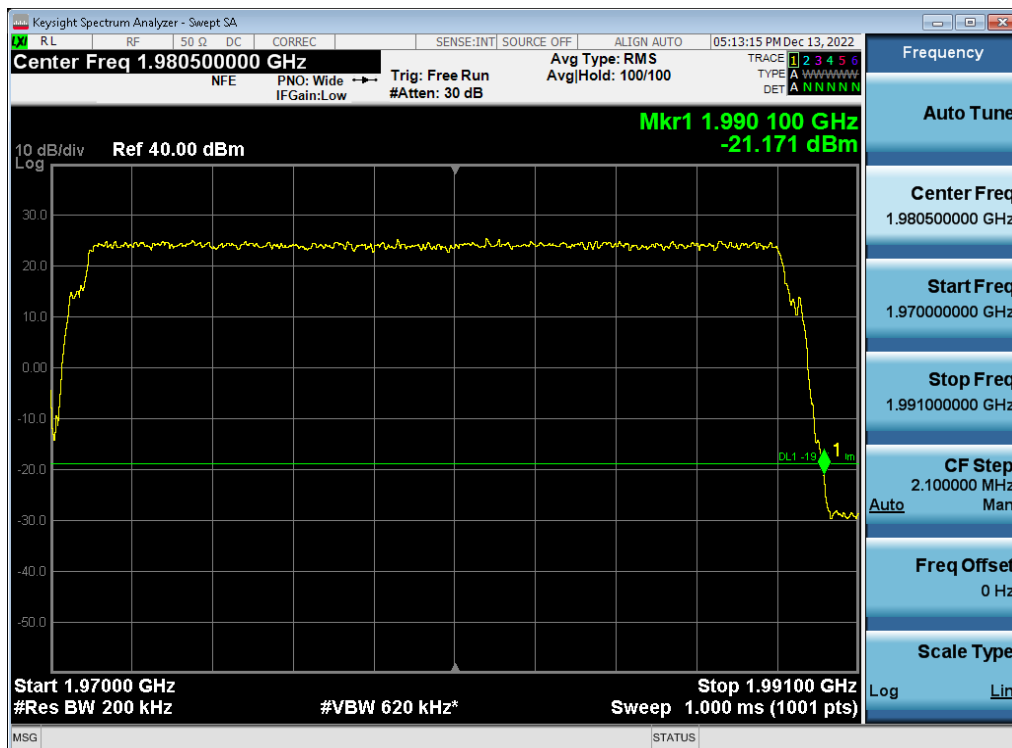
Antenna 1 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C] / QPSK / High / Non-Contiguous



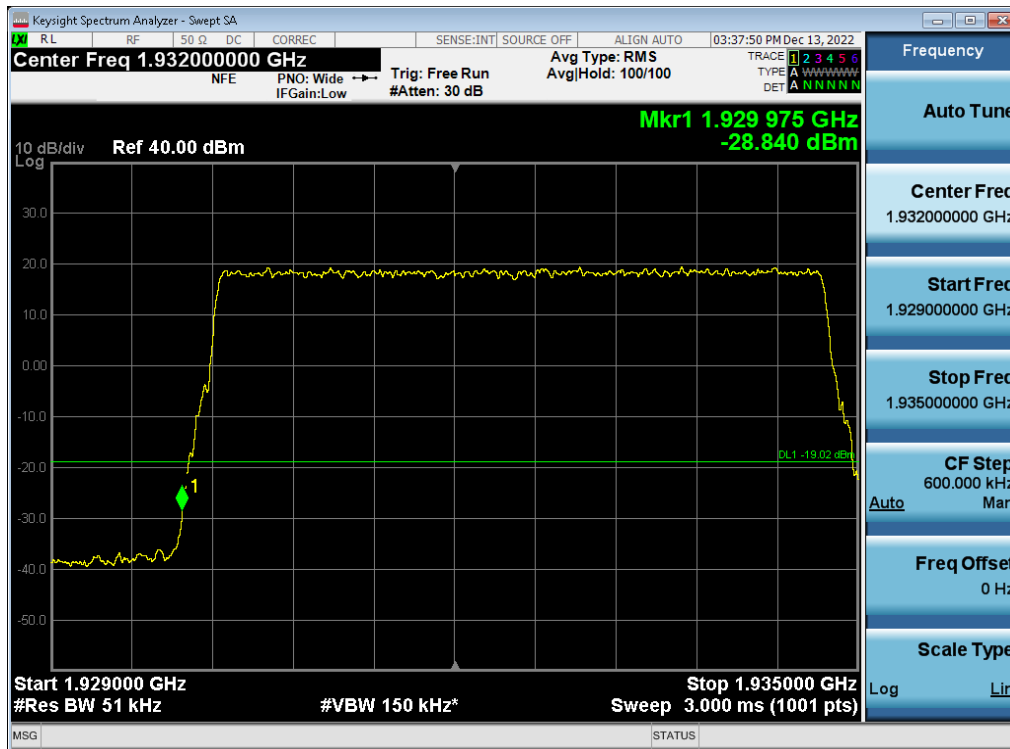
Antenna 1 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [1C+2C] / 64QAM / Low / Non-Contiguous



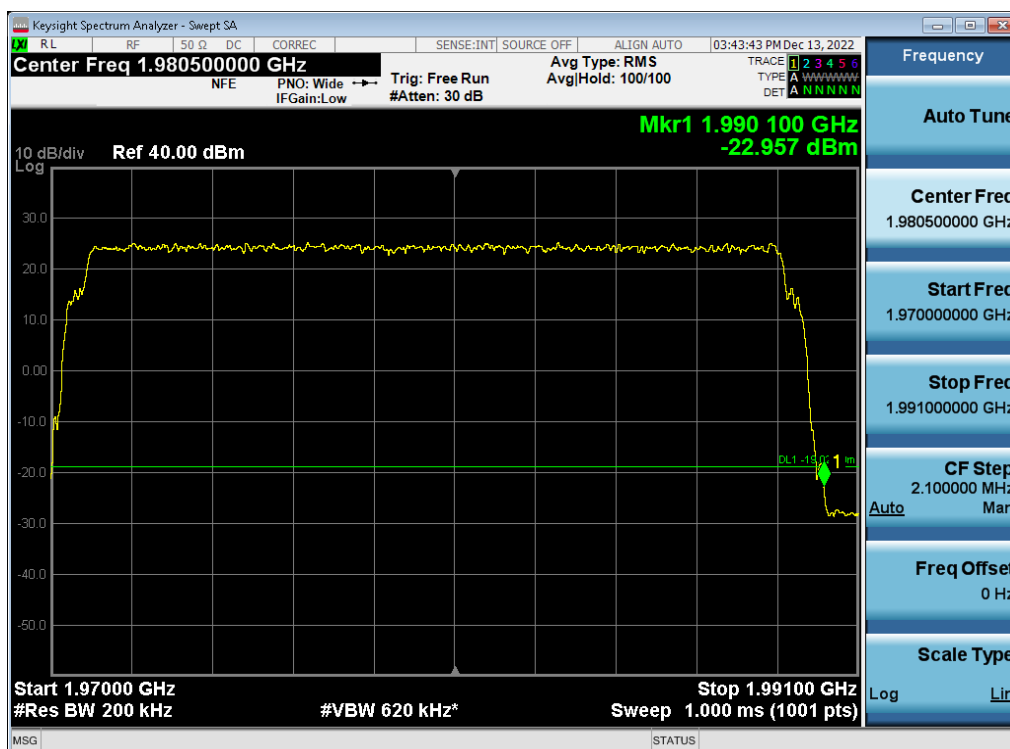
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [1C+2C] / QPSK / High / Non-Contiguous



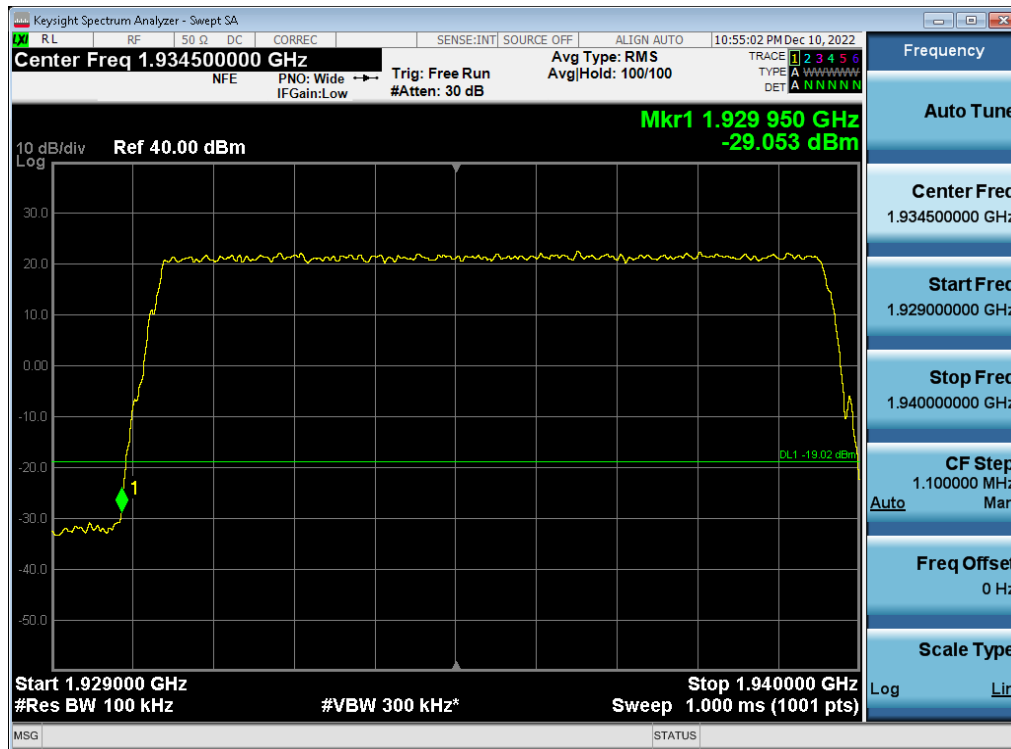
Antenna 0 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C] / QPSK / Low / Non-Contiguous



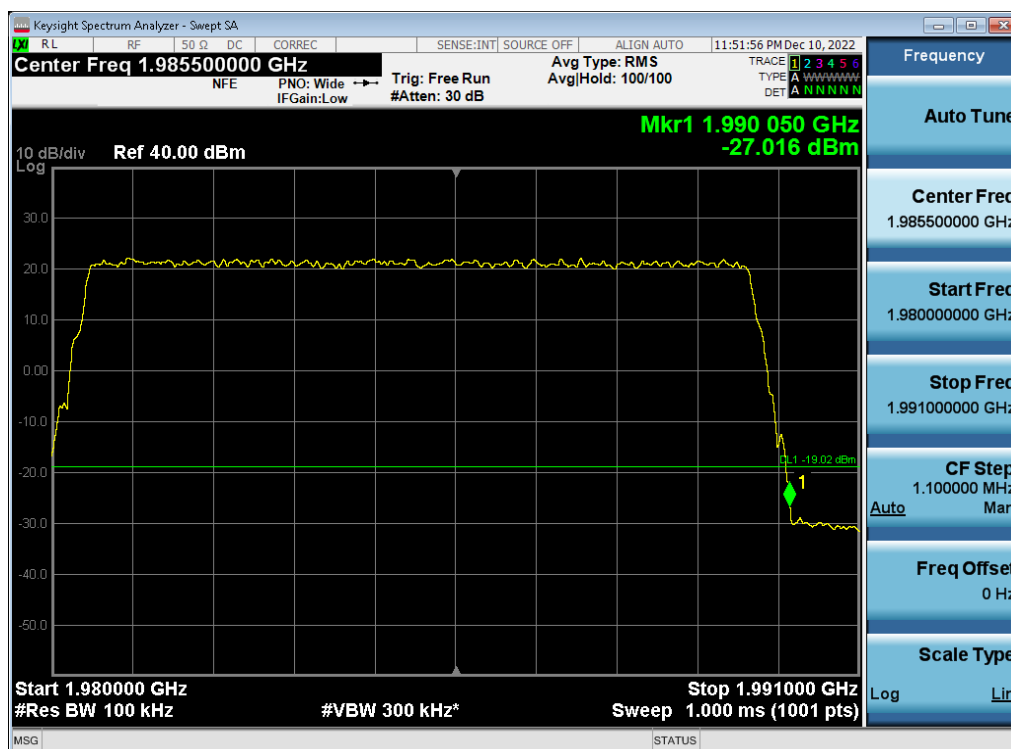
Antenna 2 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C] / QPSK / High / Non-Contiguous



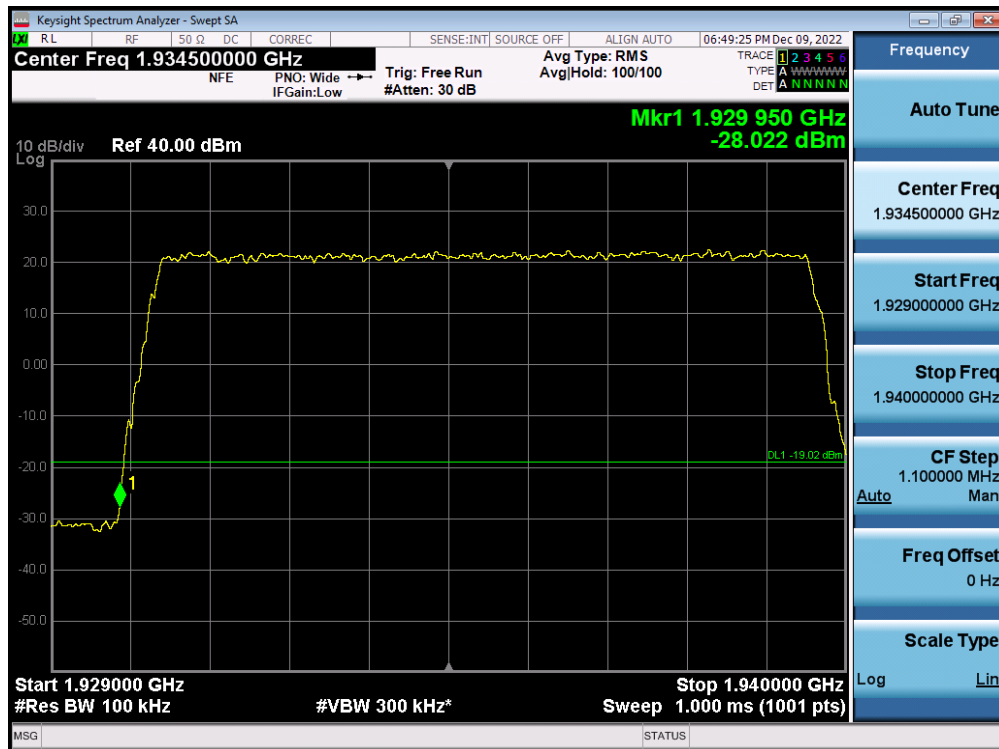
Antenna 2 / (4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C] / QPSK / Low / Non-Contiguous



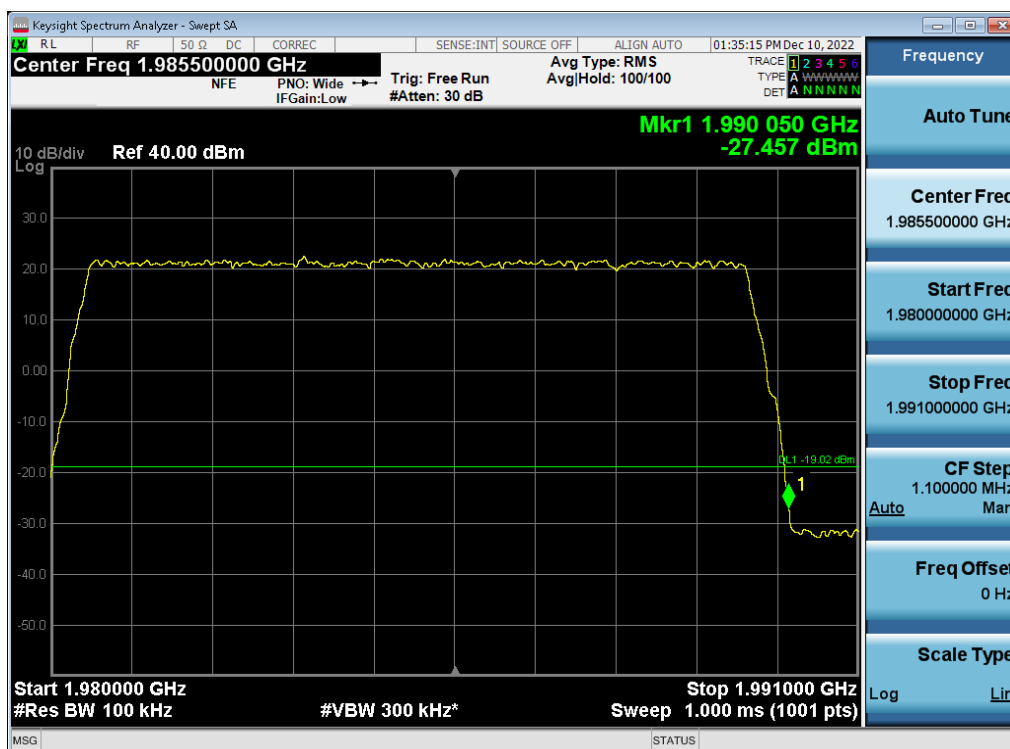
Antenna 3 / (4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C] / 256QAM / High / Non-Contiguous



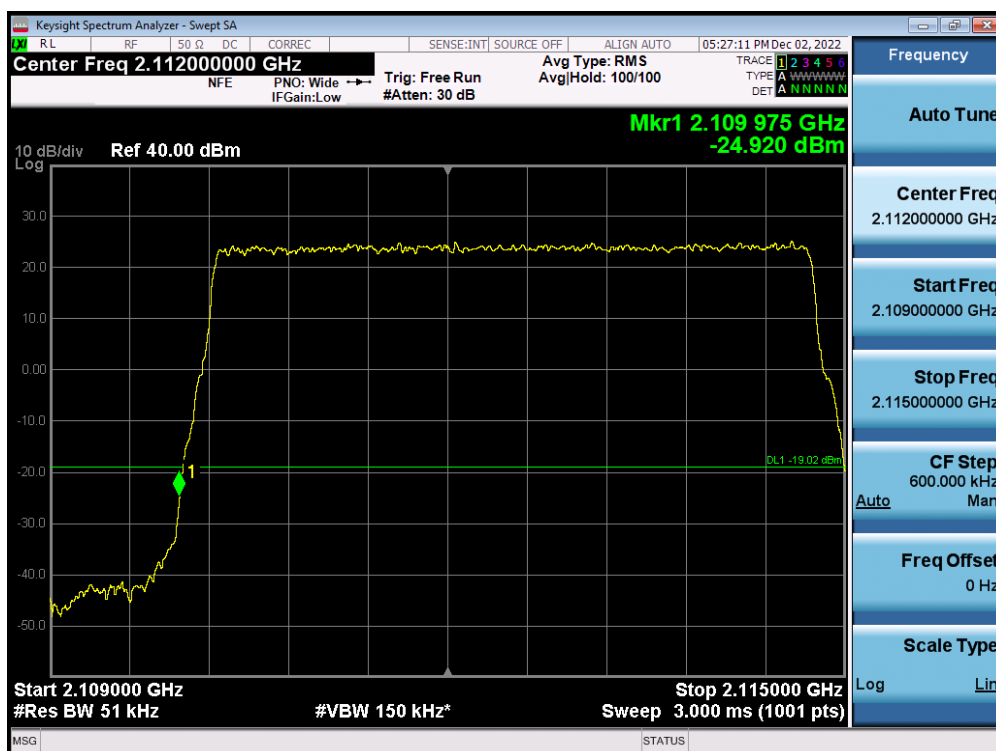
Antenna 3 / (4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C] / QPSK / Low / Non-Contiguous



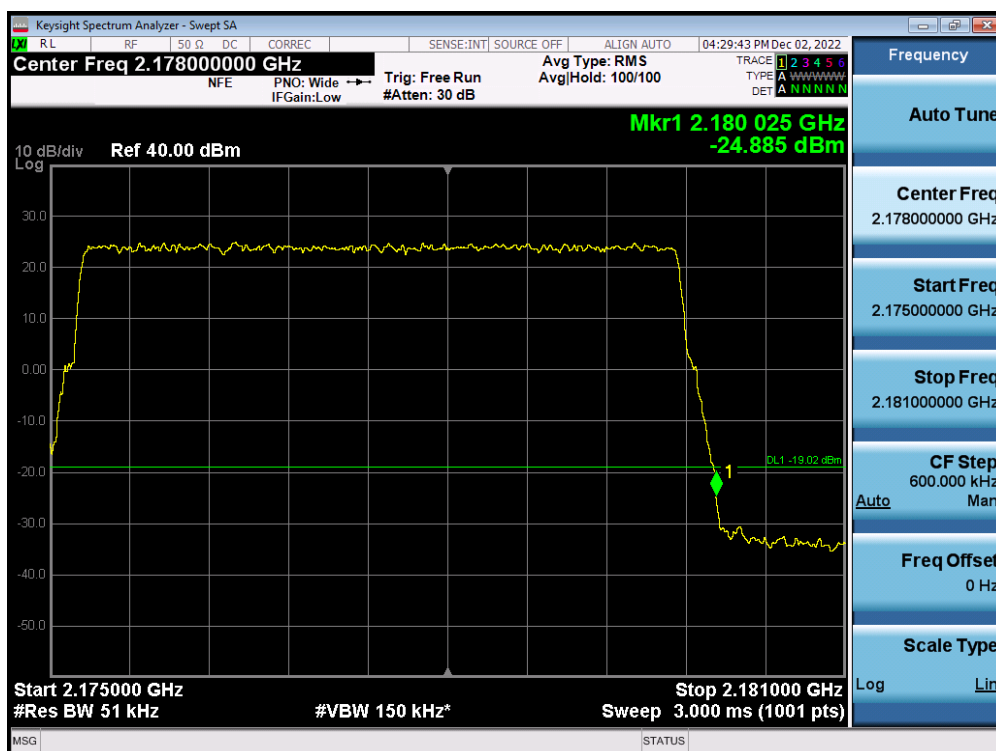
Antenna 3 / (4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C] / 64QAM / High / Non-Contiguous



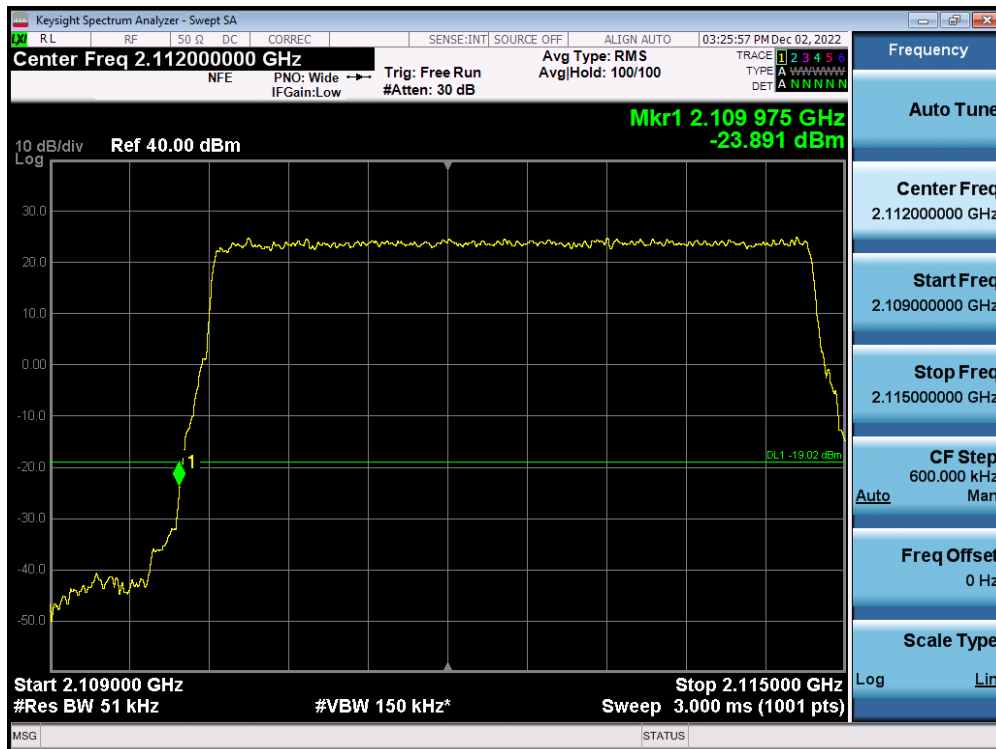
Antenna 2 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 256QAM / Low / Non-Contiguous



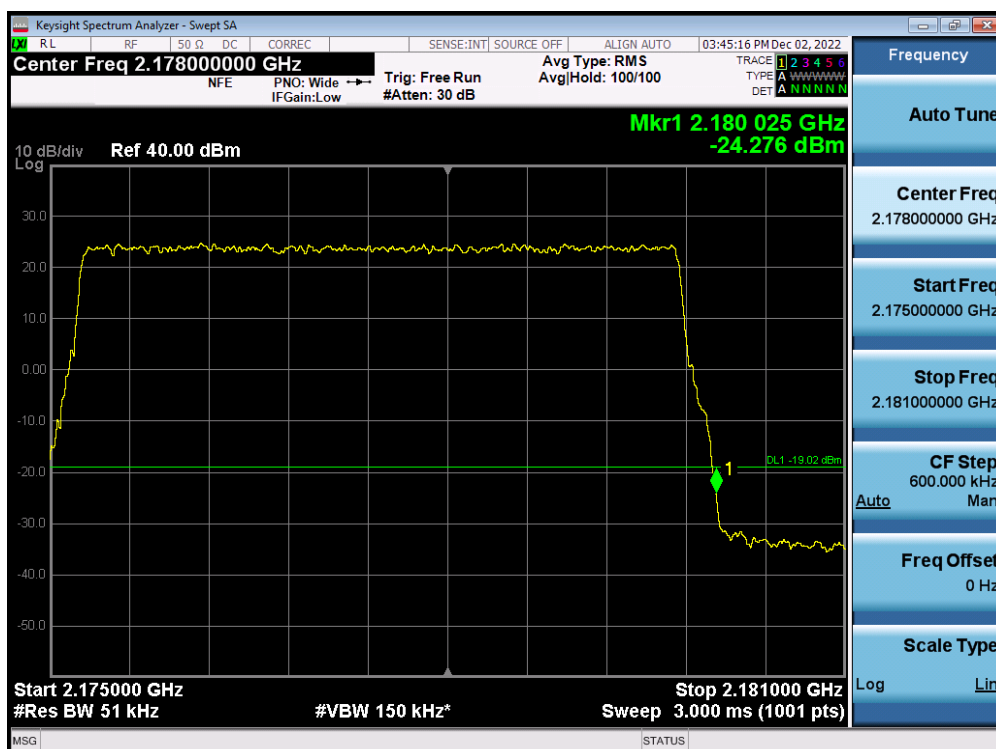
Antenna 1 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ QPSK / High / Non-Contiguous



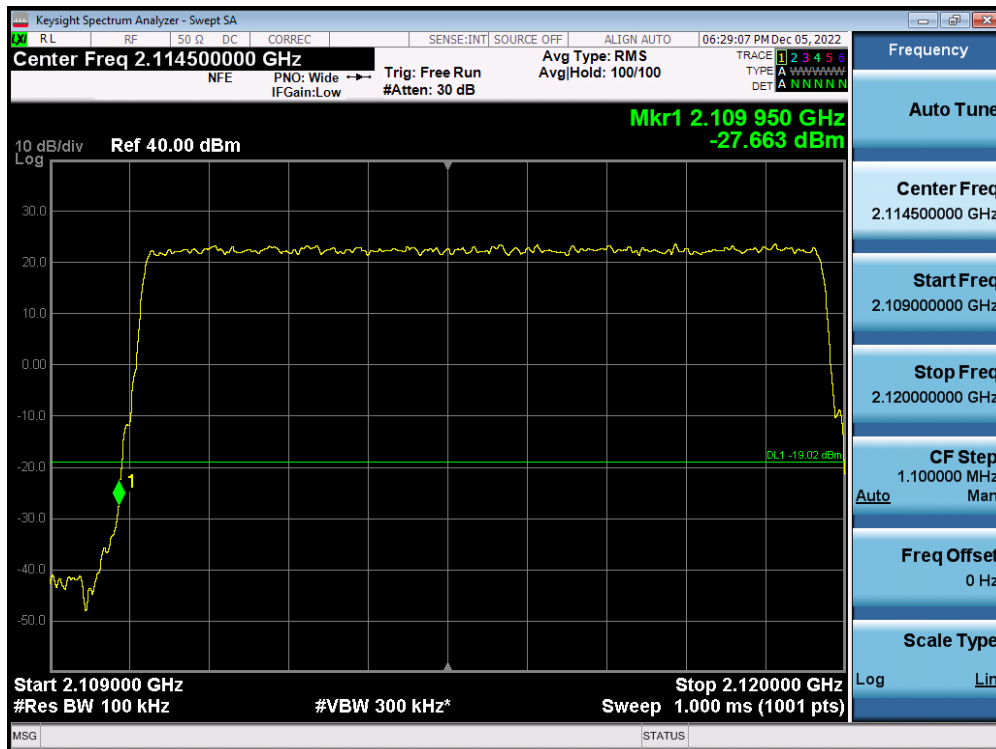
Antenna 3 / (4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [3 Carrier]
[2C+1C] / 64QAM / Low / Non-Contiguous



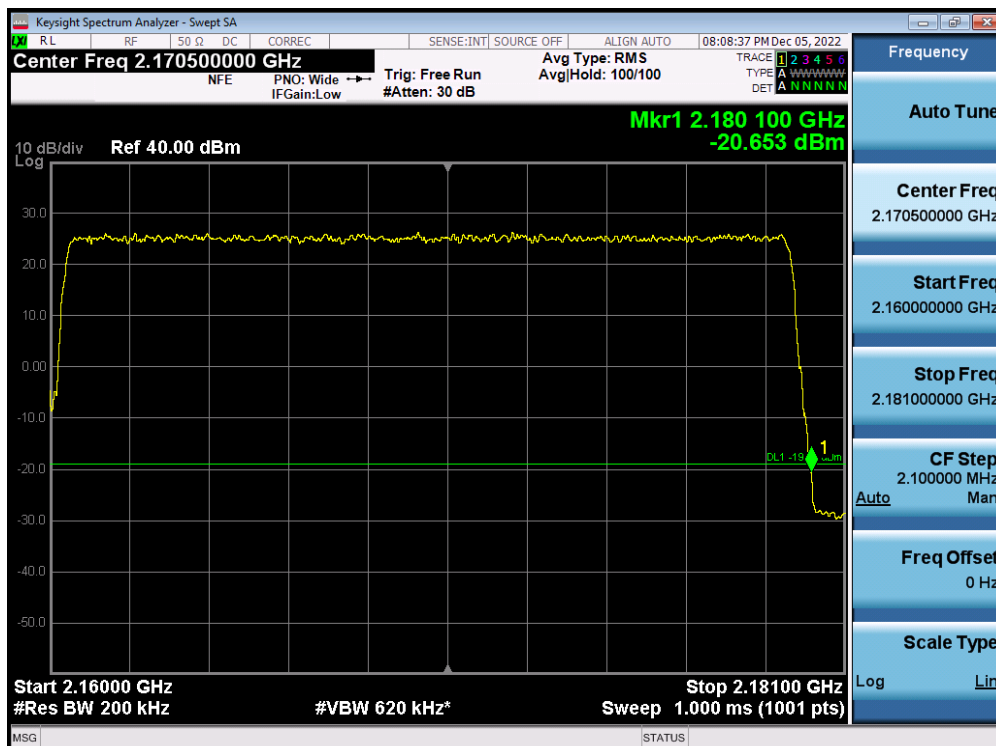
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[2C+1C] / 256QAM / High / Non-Contiguous



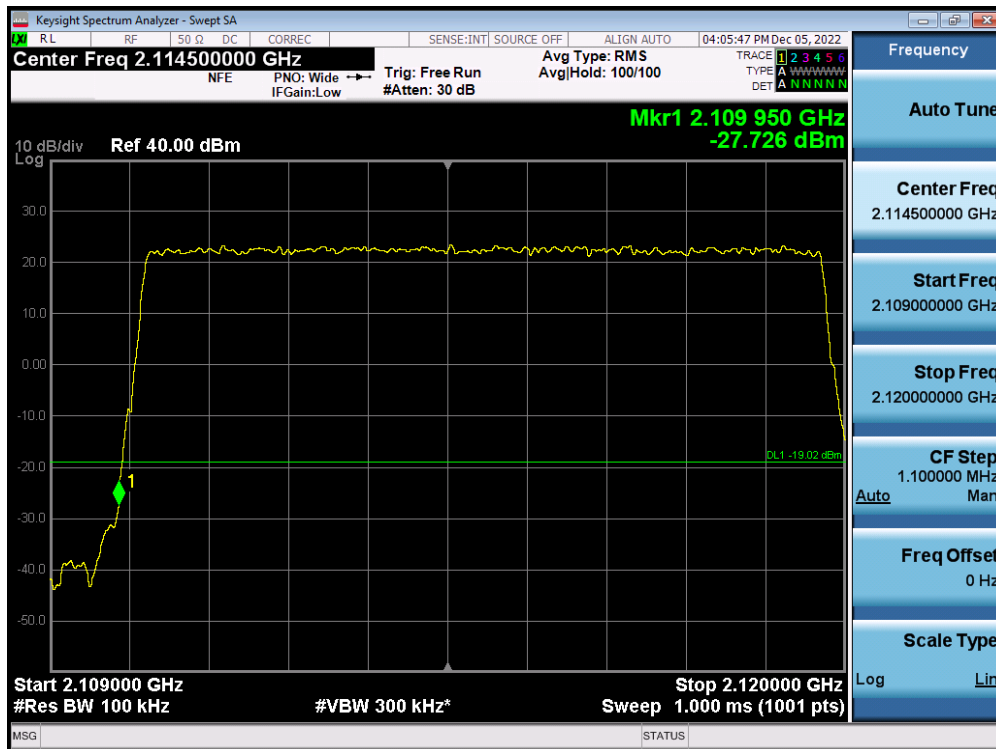
Antenna 1 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 64QAM / Low / Non-Contiguous



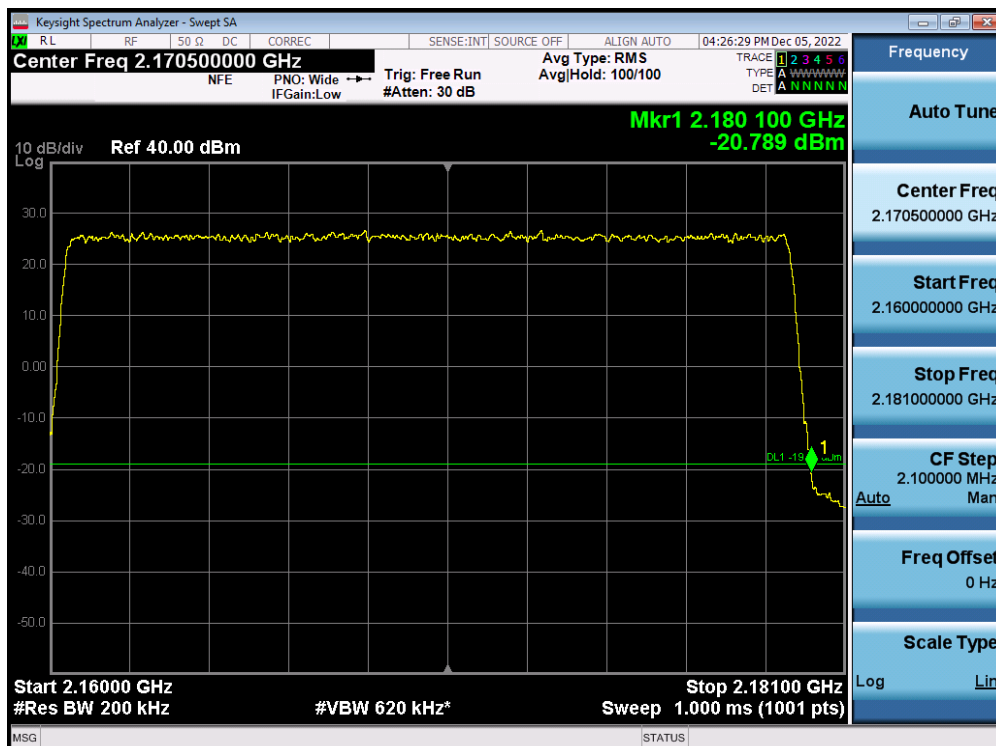
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 256QAM / High / Non-Contiguous



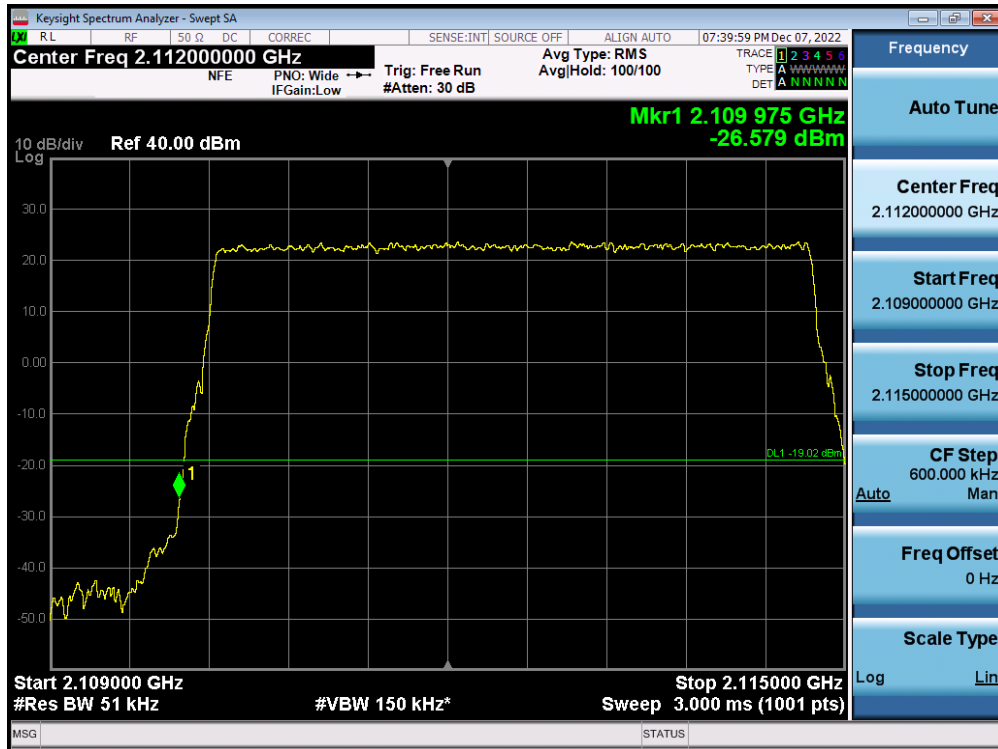
Antenna 1 / (4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier]
[2C+1C] / 64QAM / Low / Non-Contiguous



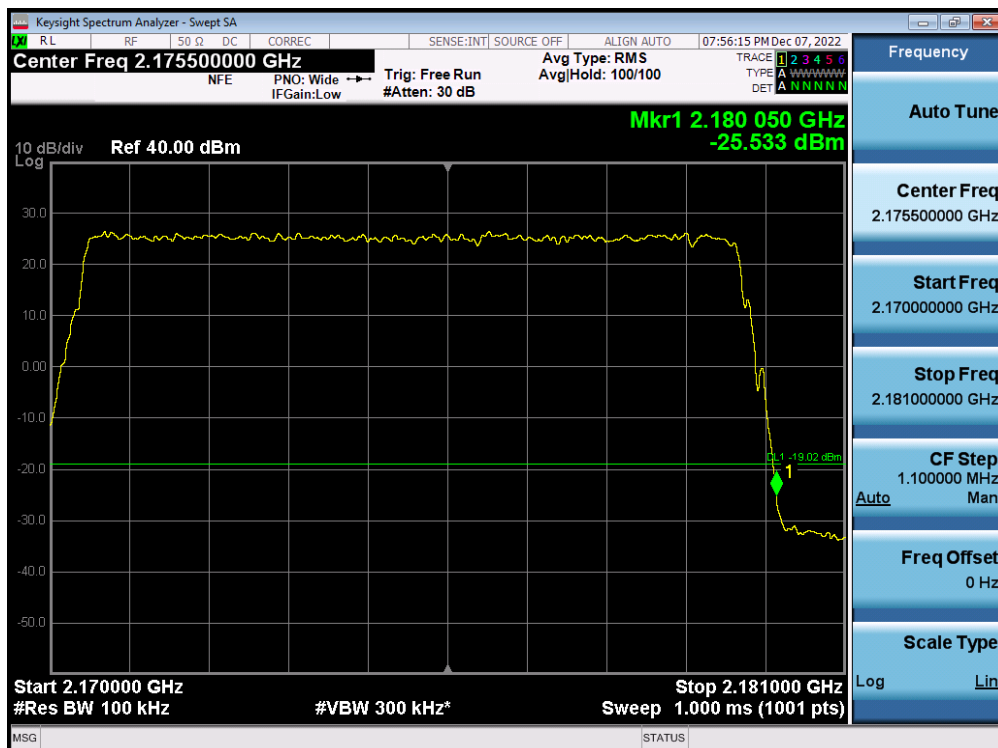
Antenna 1 / (4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier]
[2C+1C] / 256QAM / High / Non-Contiguous



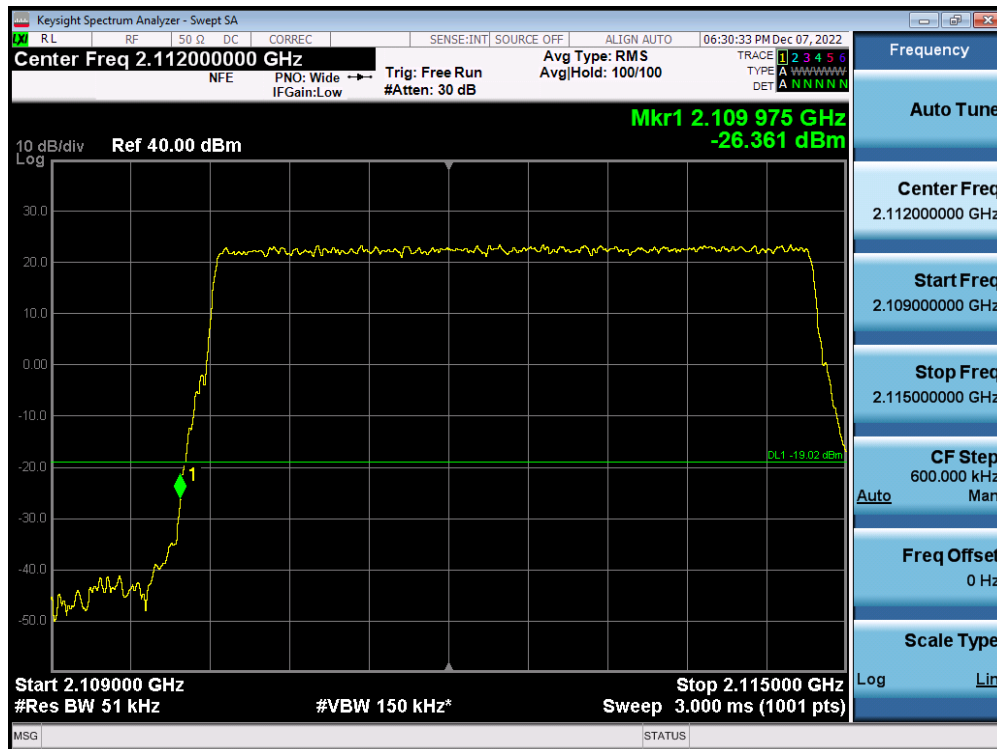
Antenna 1 / (4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
[1C+2C] / 64QAM / Low / Non-Contiguous



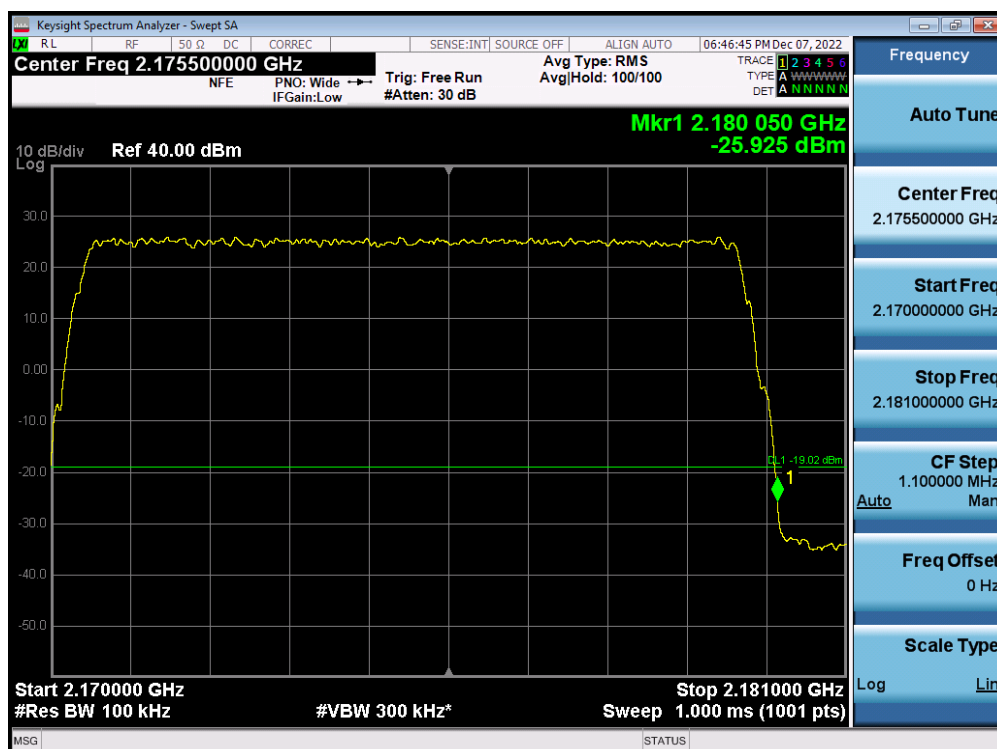
Antenna 1 / (4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
[1C+2C] / 256QAM / High / Non-Contiguous



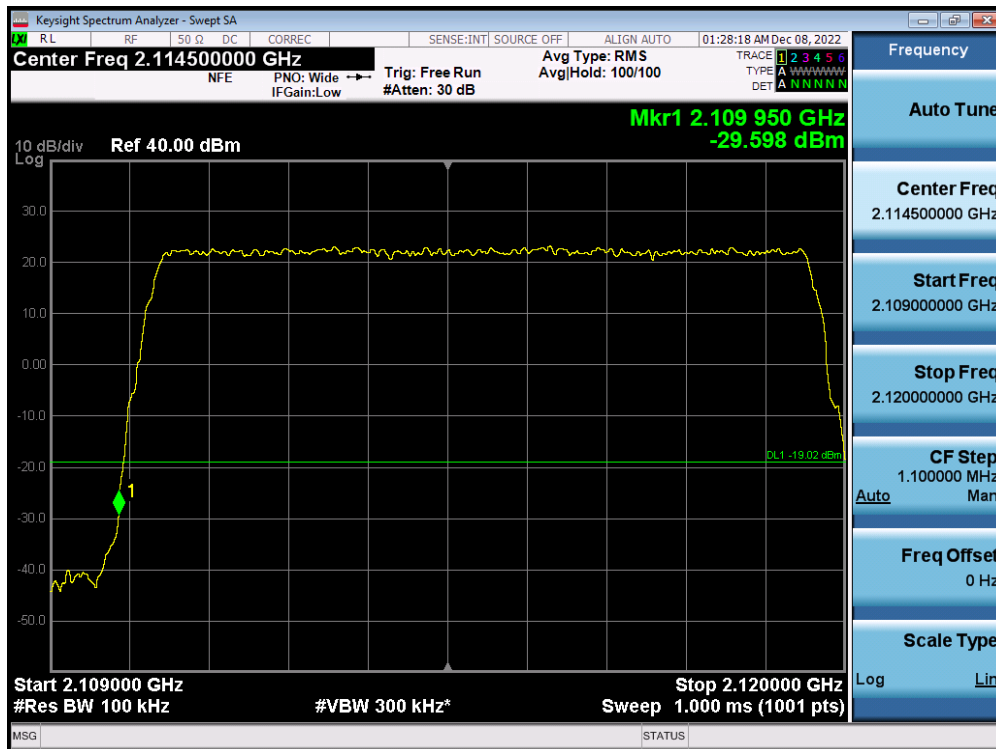
Antenna 2 / (4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
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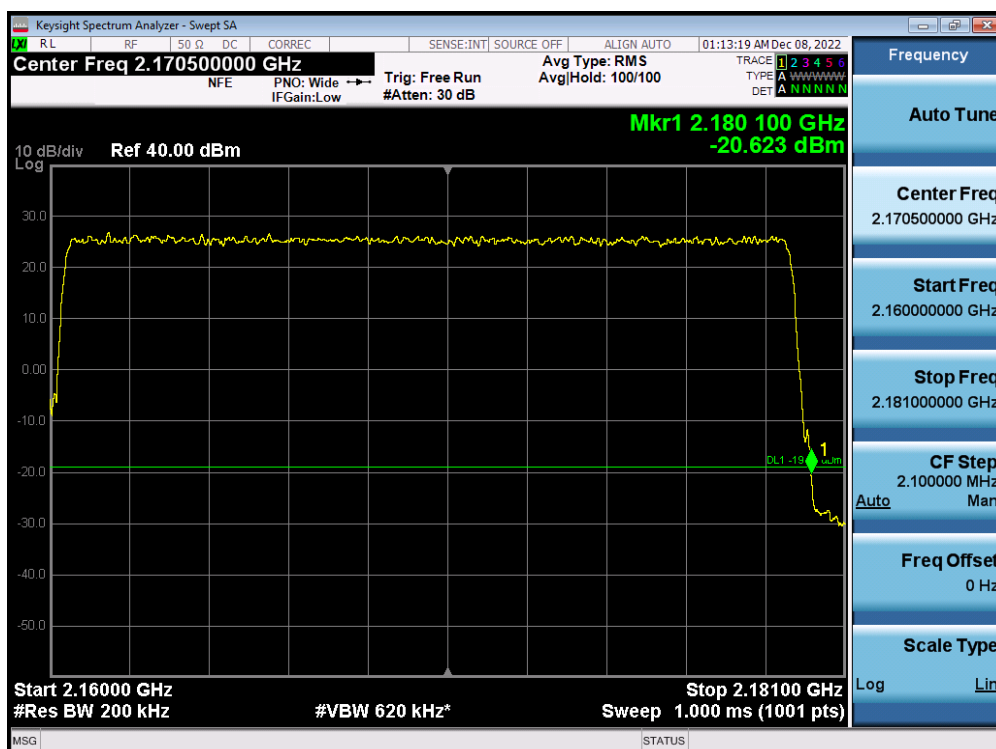
Antenna 2 / (4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
[2C+1C] / 256QAM / High / Non-Contiguous



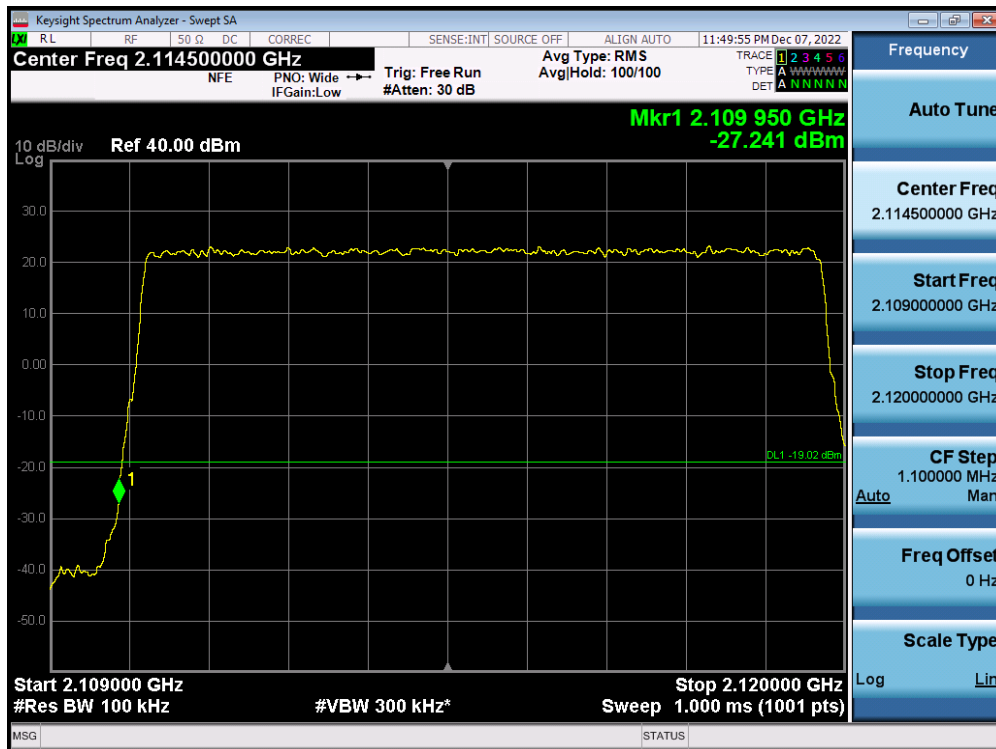
Antenna 0 / (4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
[1C+2C] / 256QAM / Low / Non-Contiguous



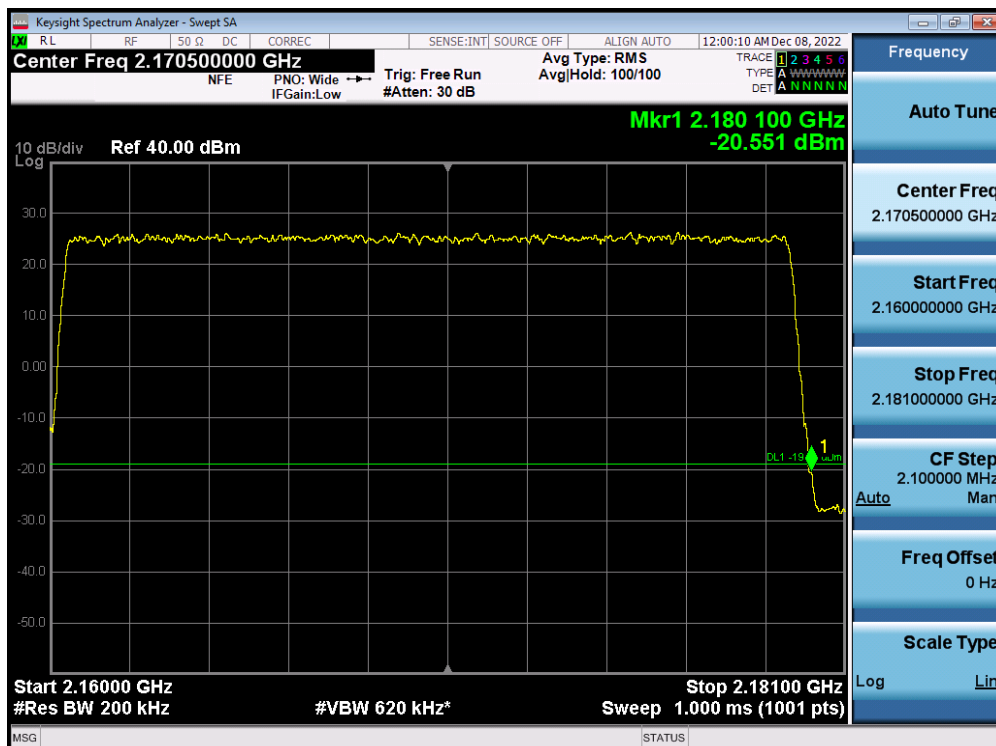
Antenna 1 / (4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
[1C+2C] / 64QAM / High / Non-Contiguous



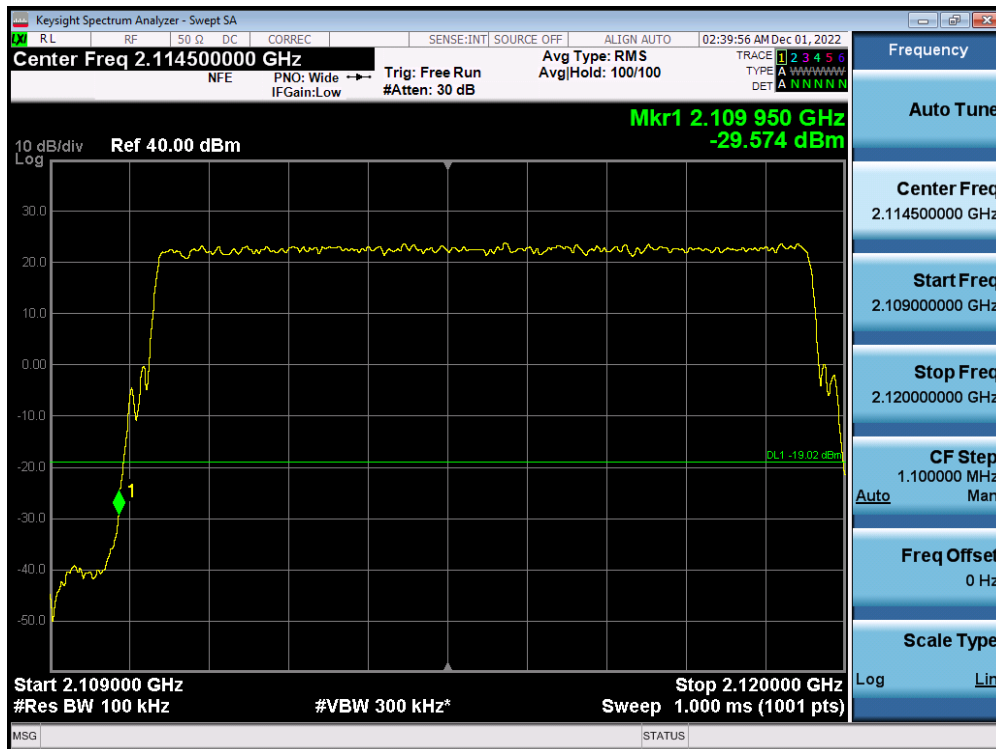
Antenna 0 / (4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
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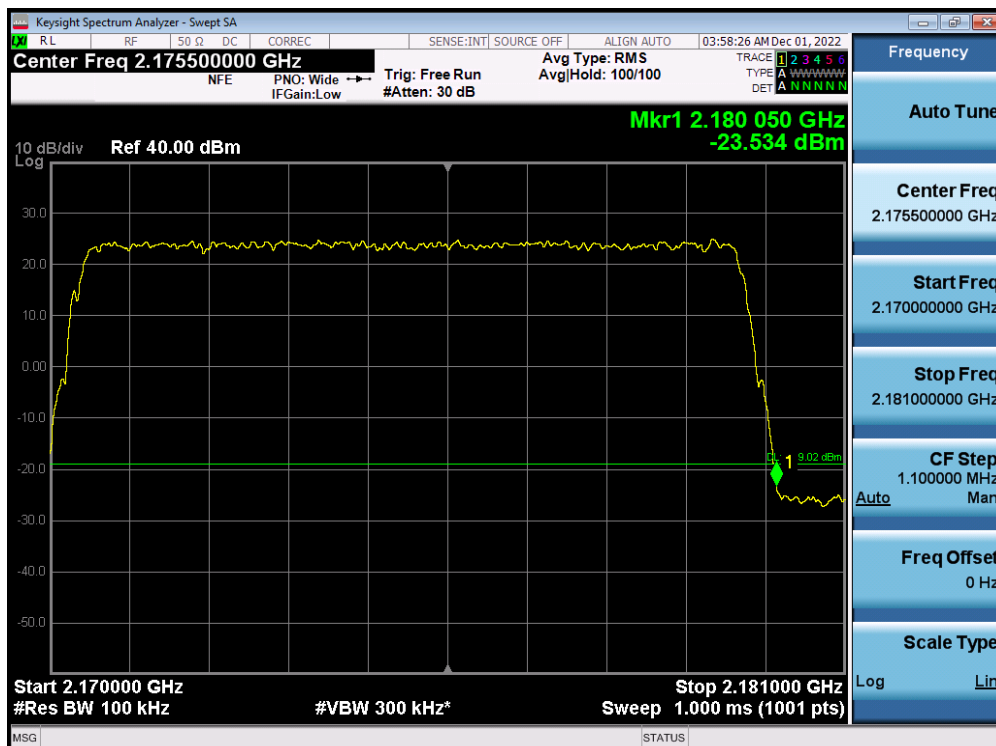
Antenna 3 / (4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
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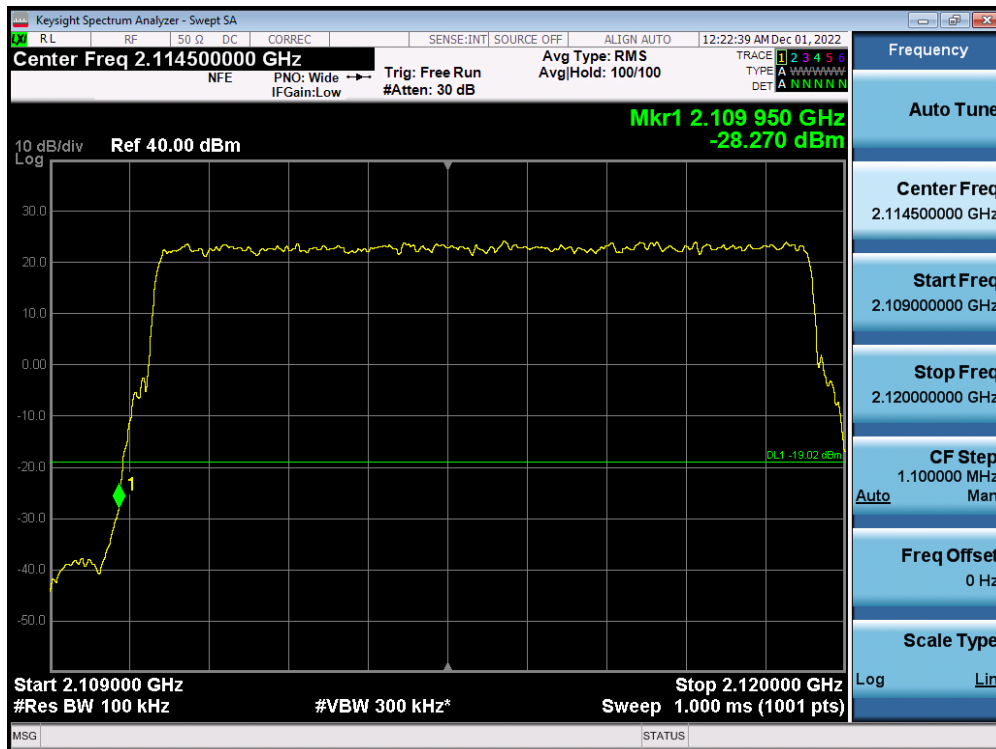
Antenna 2 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ QPSK / Low / Non-Contiguous



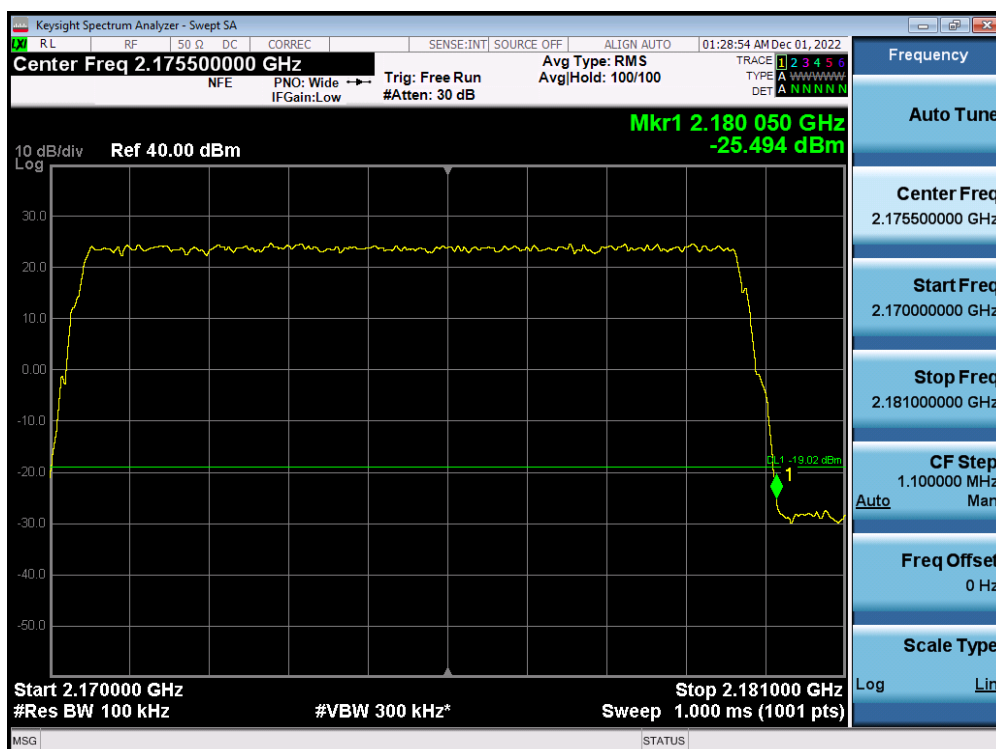
Antenna 0 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 256QAM / High / Non-Contiguous



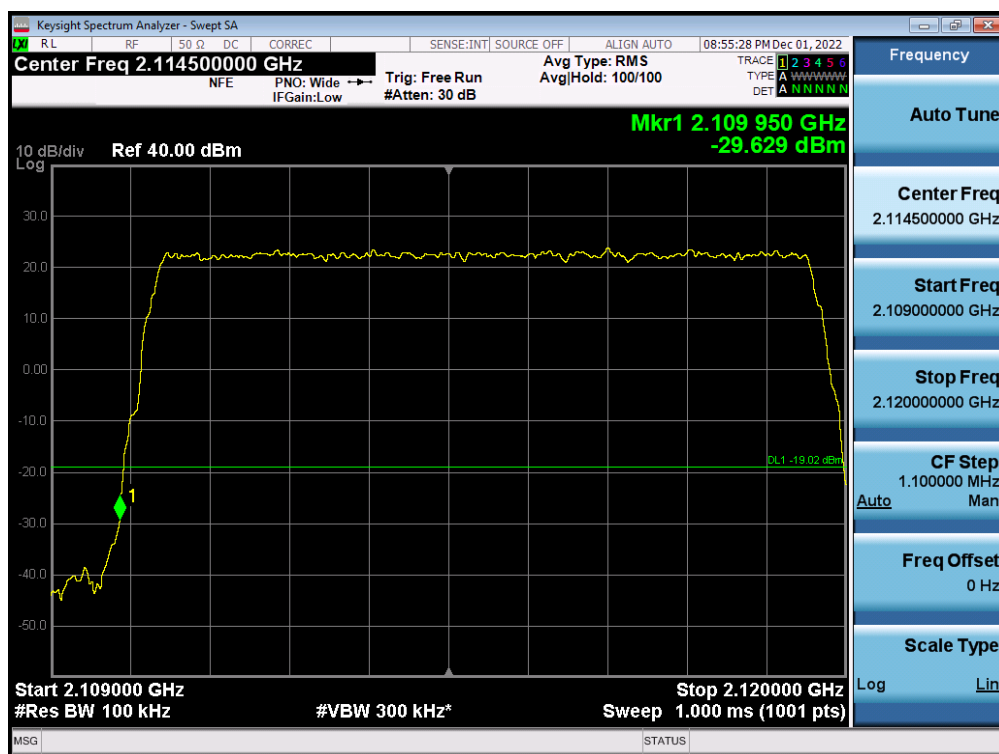
Antenna 0 / (4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
[2C+1C] / QPSK / Low / Non-Contiguous



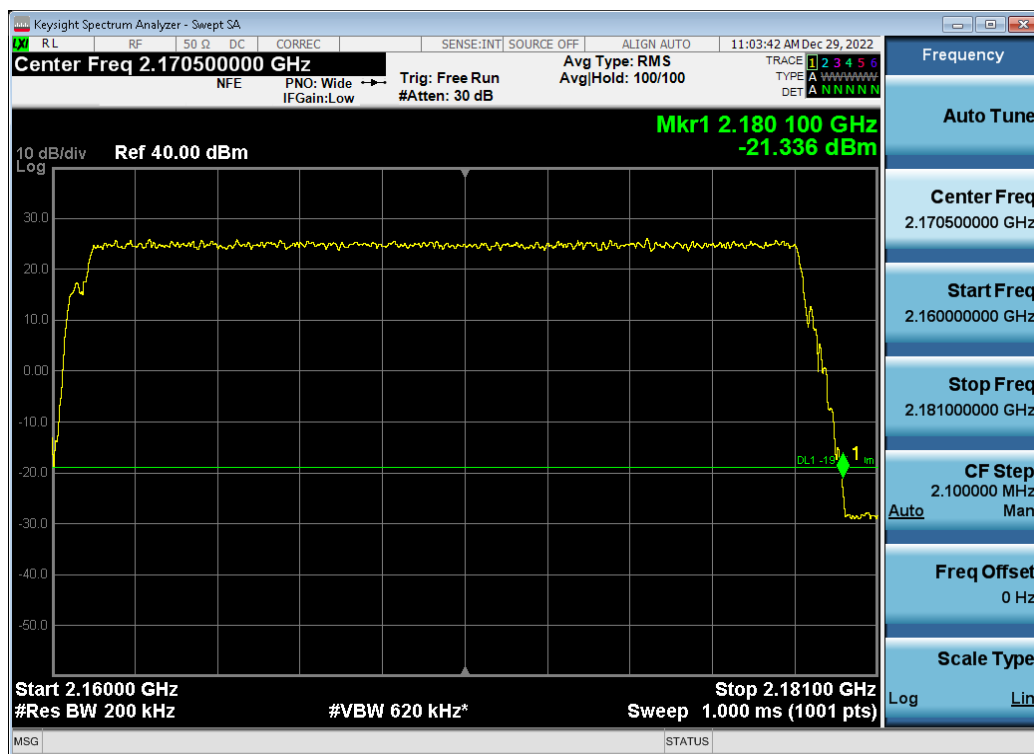
Antenna 0 / (4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]
[2C+1C] / 64QAM / High / Non-Contiguous



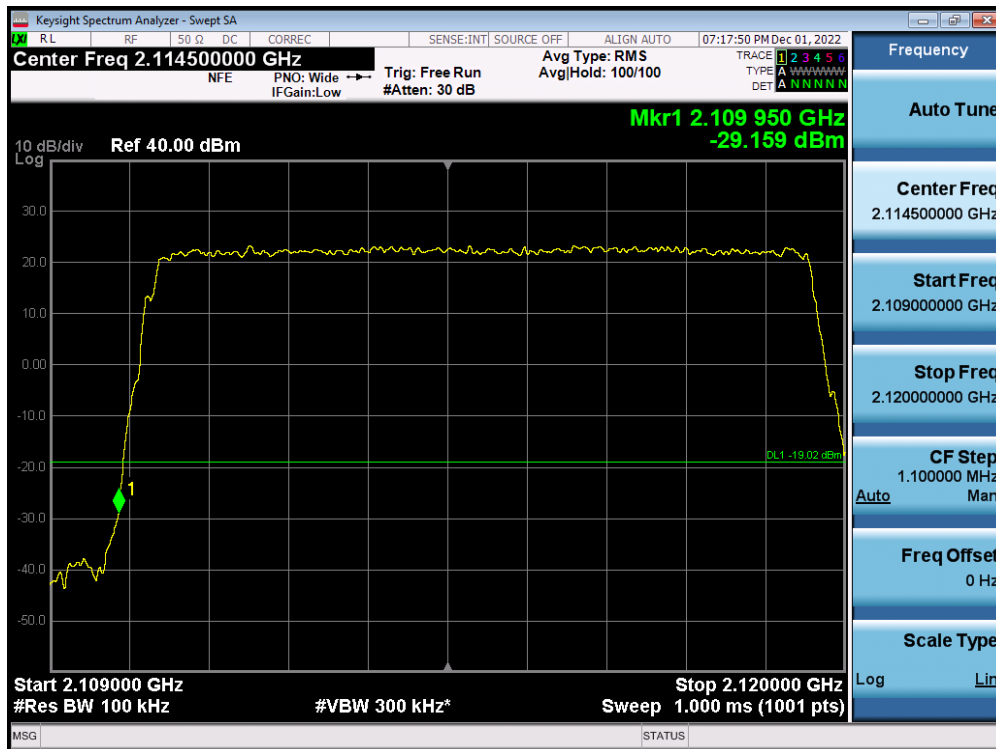
Antenna 3 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 256QAM / Low / Non-Contiguous



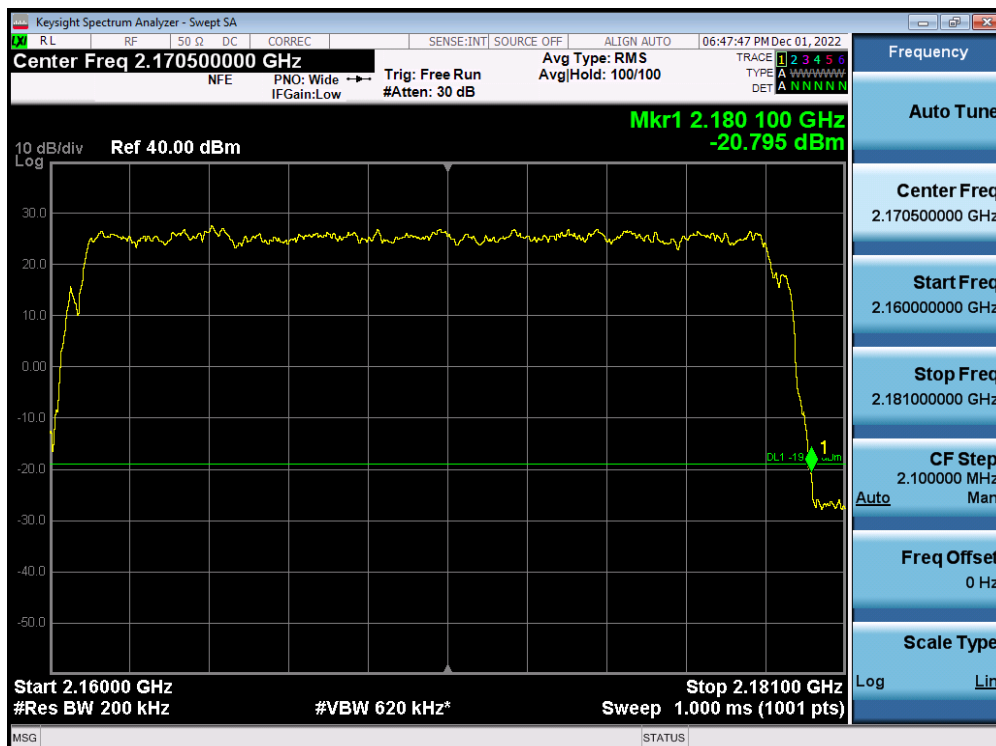
Antenna 0 / (4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]
/ 256QAM / High / Non-Contiguous



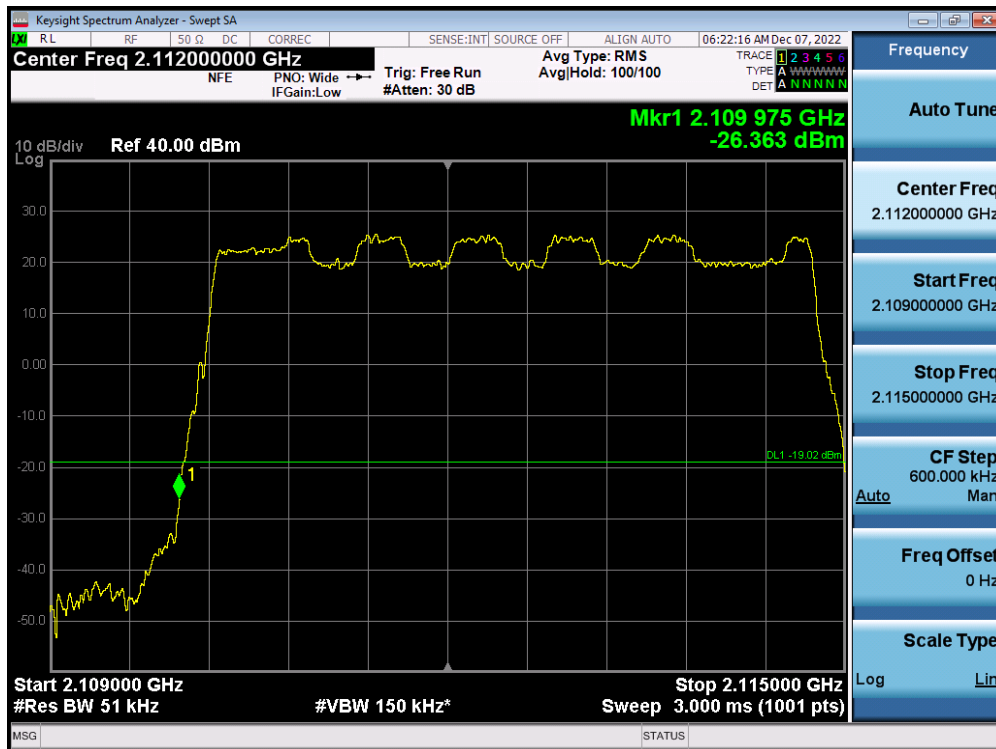
Antenna 0 / (4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [3 Carrier]
[2C+1C] / 256QAM / Low / Non-Contiguous



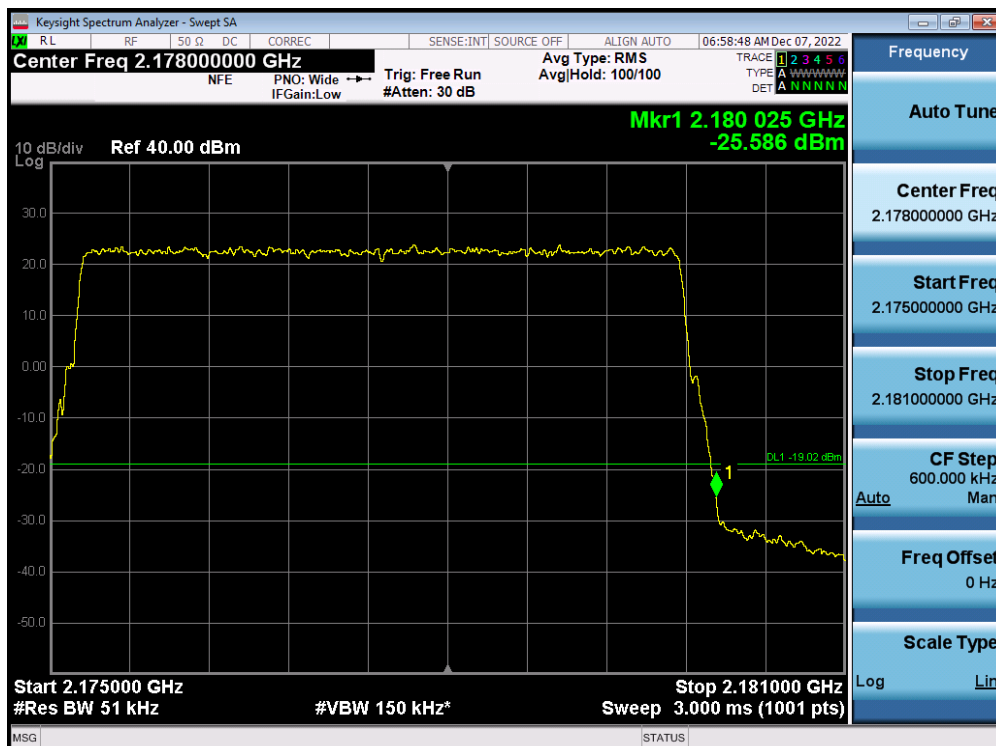
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[2C+1C] / 16QAM / High / Non-Contiguous



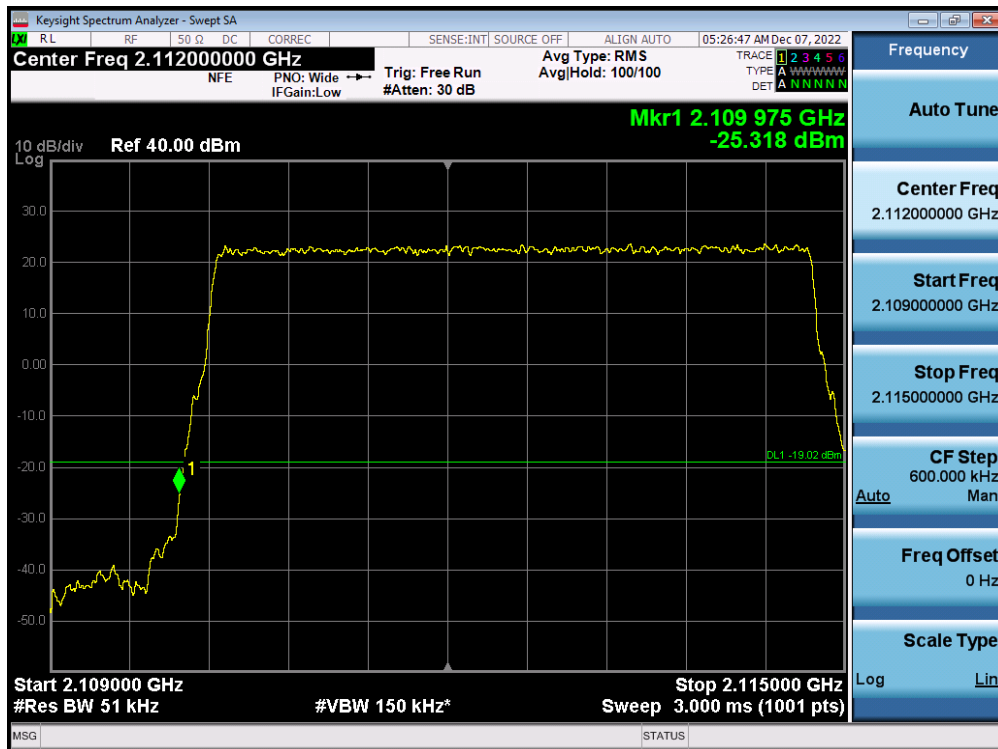
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [4 Carrier] [1C+3C] / 16QAM / Low / Non-Contiguous



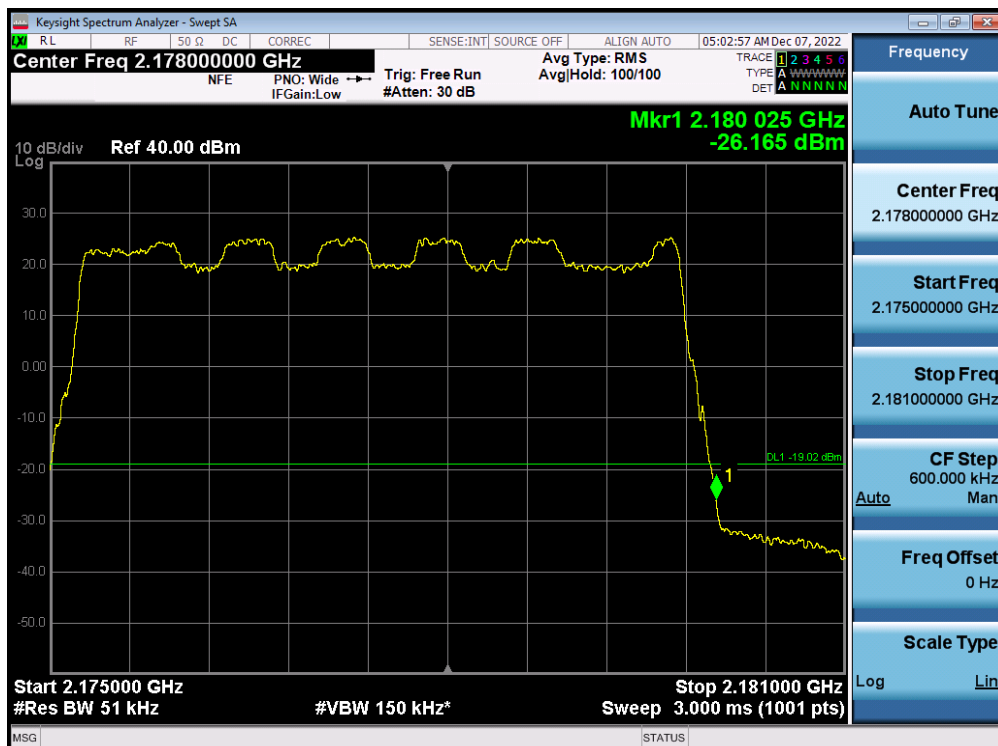
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [4 Carrier] [1C+3C] / 256QAM / High / Non-Contiguous



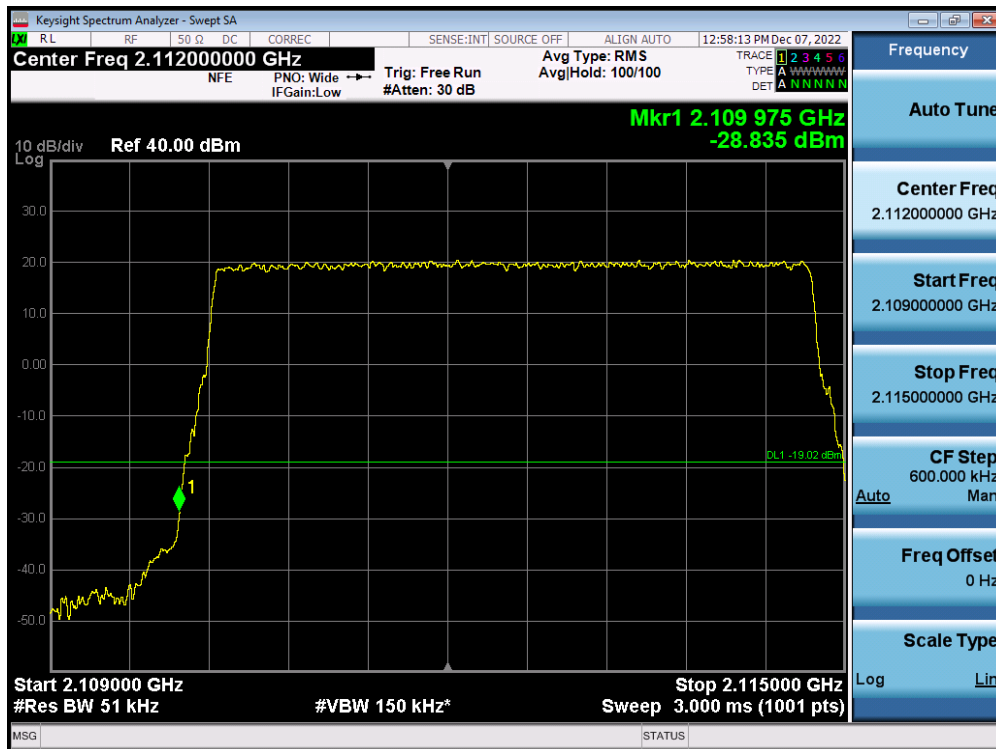
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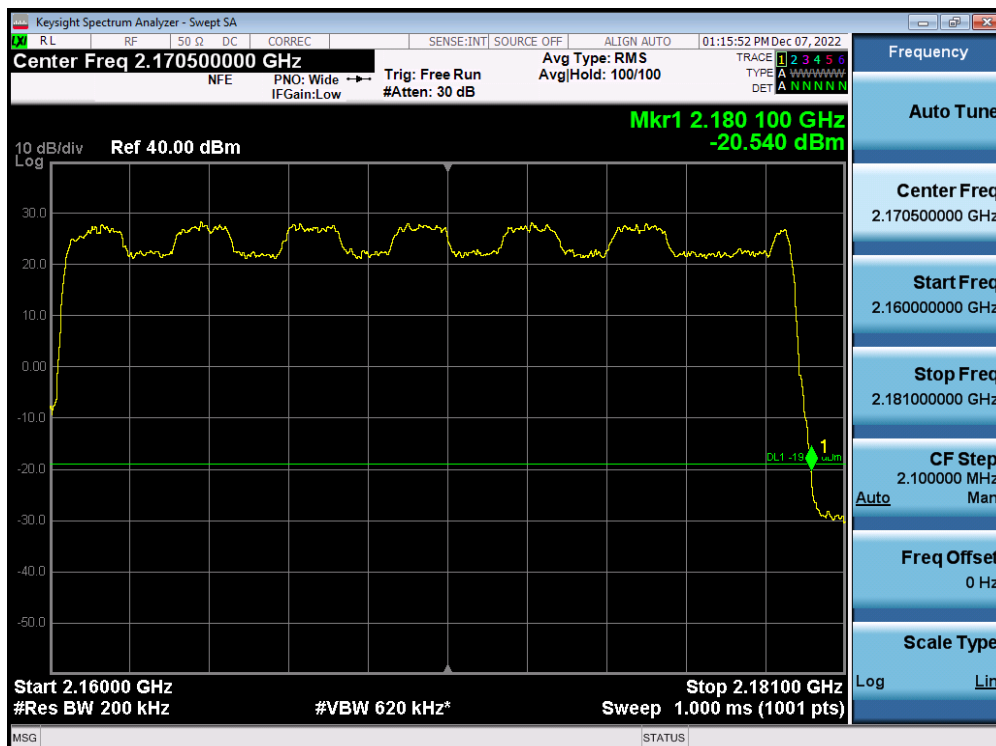
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [4 Carrier] [3C+1C] / 16QAM / High / Non-Contiguous



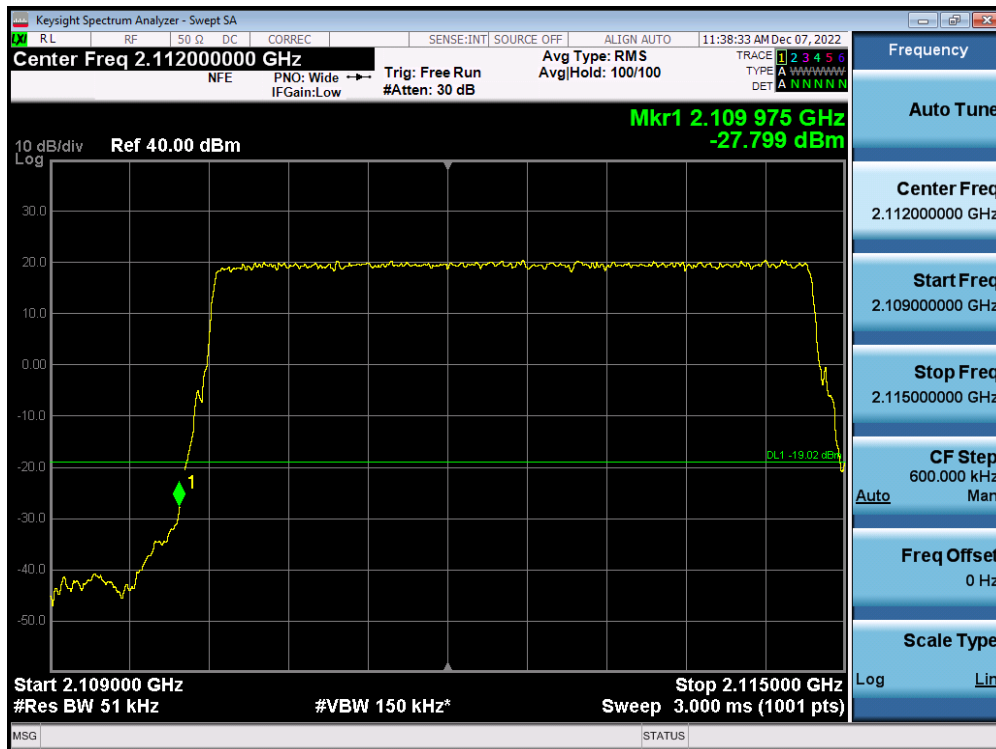
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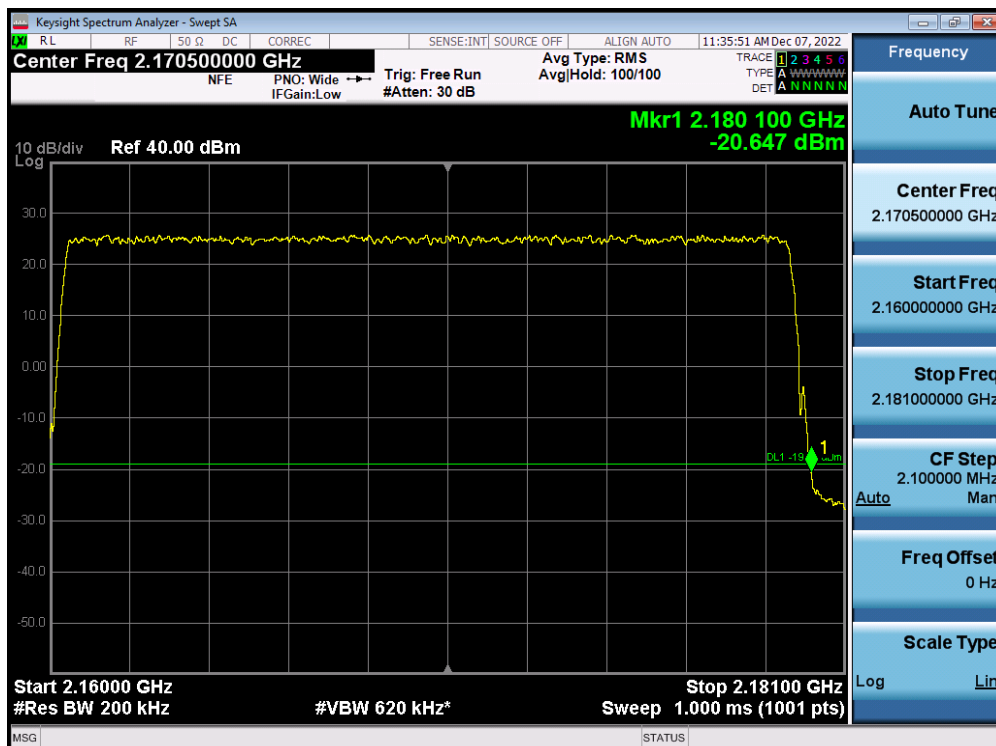
Antenna 0 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [4 Carrier] [1C+3C] / 16QAM / High / Non-Contiguous



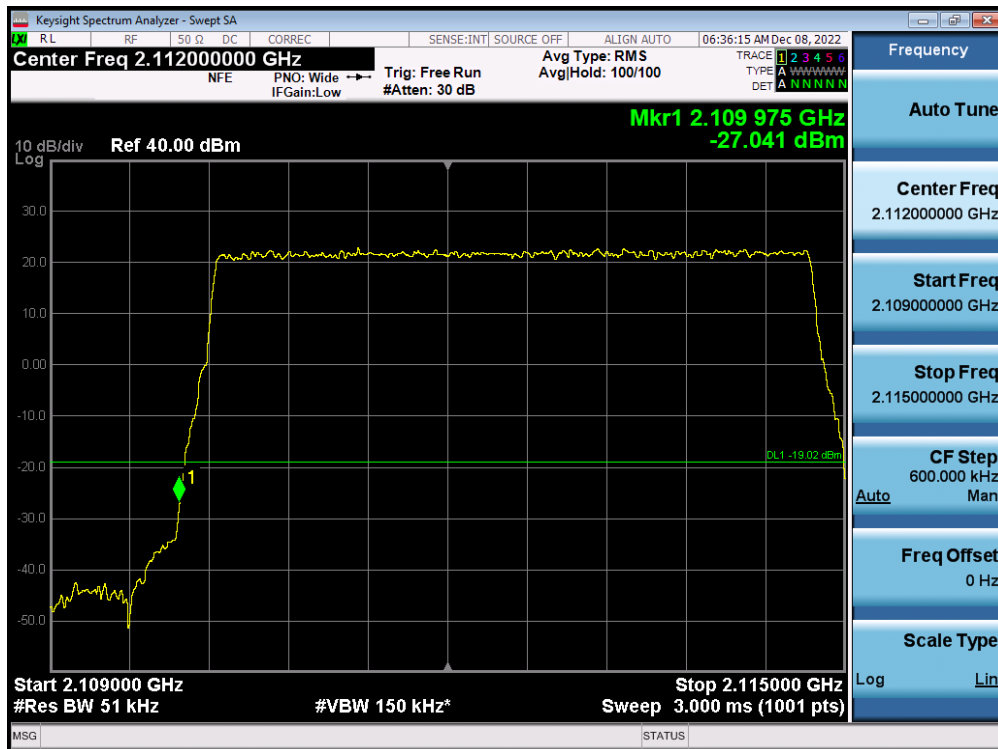
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [4 Carrier] [3C+1C] / QPSK / Low / Non-Contiguous



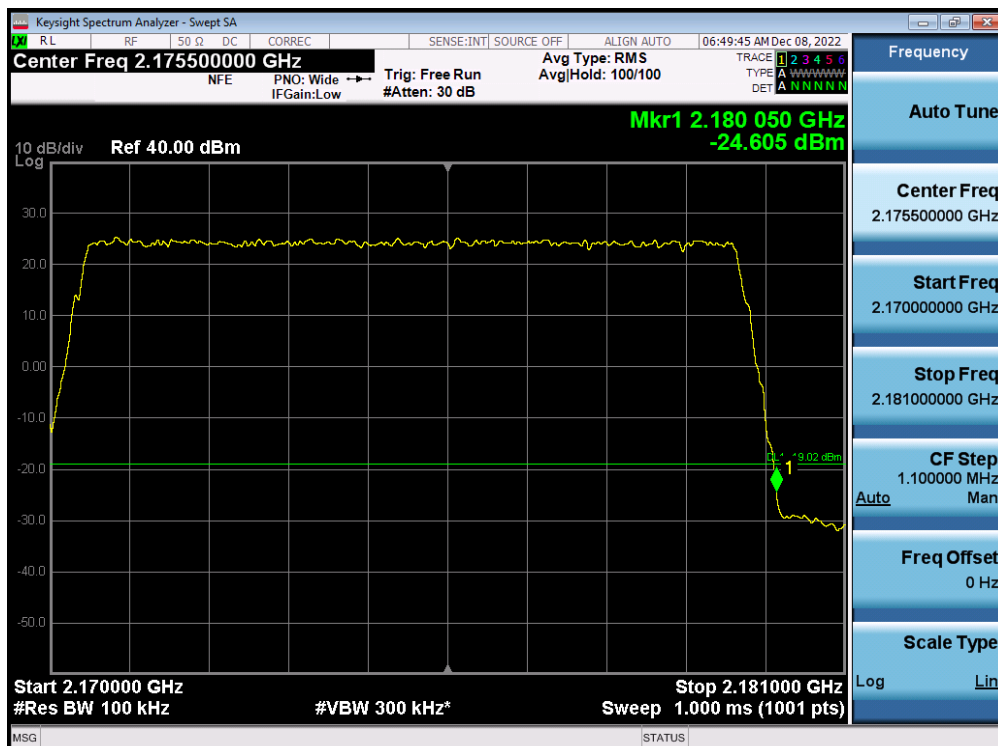
Antenna 0 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [4 Carrier] [3C+1C] / QPSK / High / Non-Contiguous



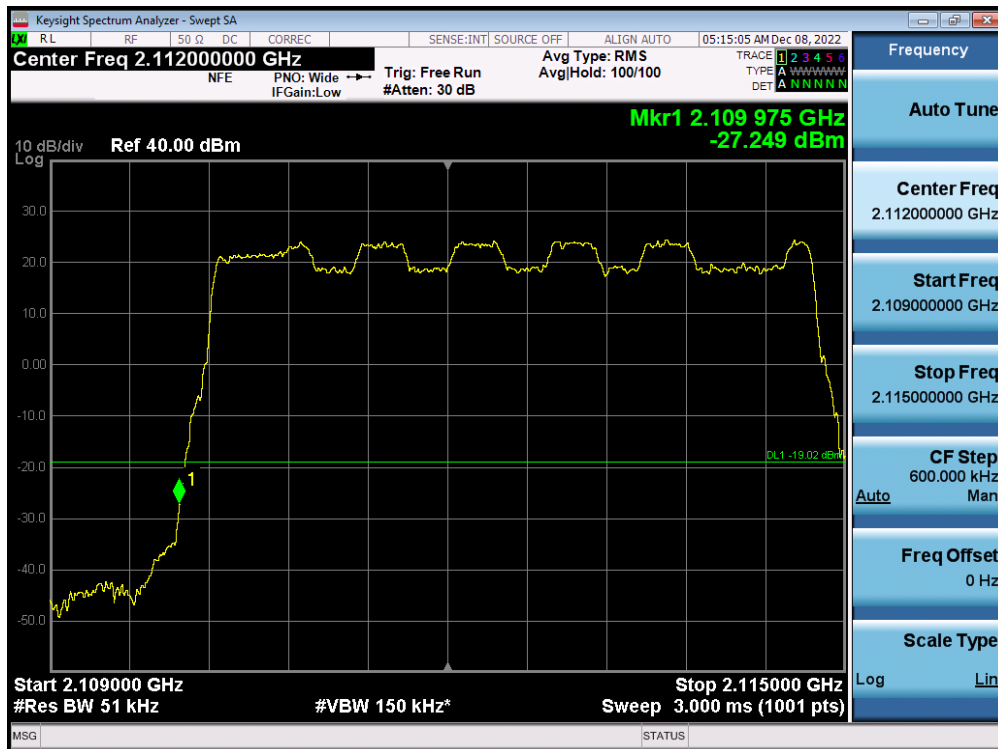
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [1C+3C] / 64QAM / Low / Non-Contiguous



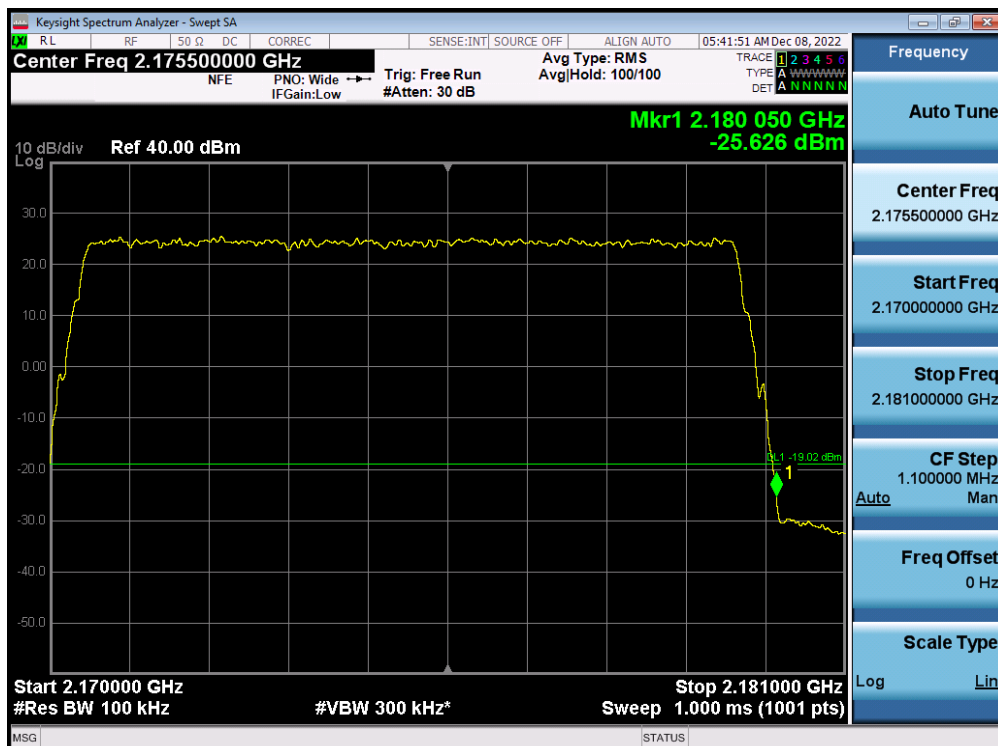
Antenna 0 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [1C+3C] / 256QAM / High / Non-Contiguous



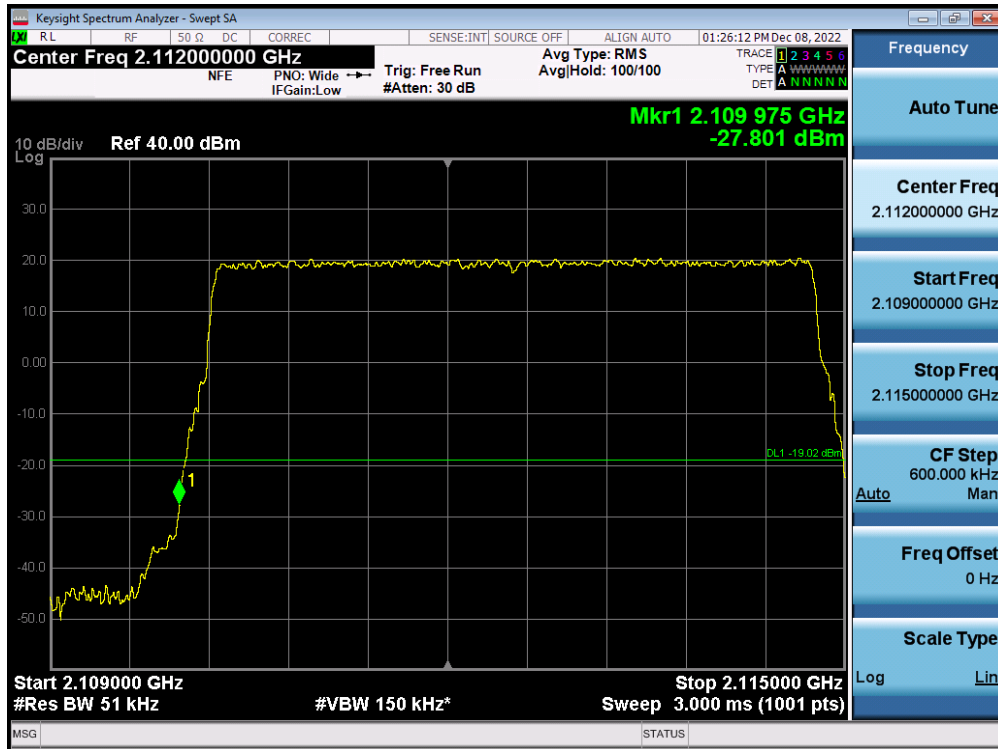
Antenna 3 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [3C+1C] / 16QAM / Low / Non-Contiguous



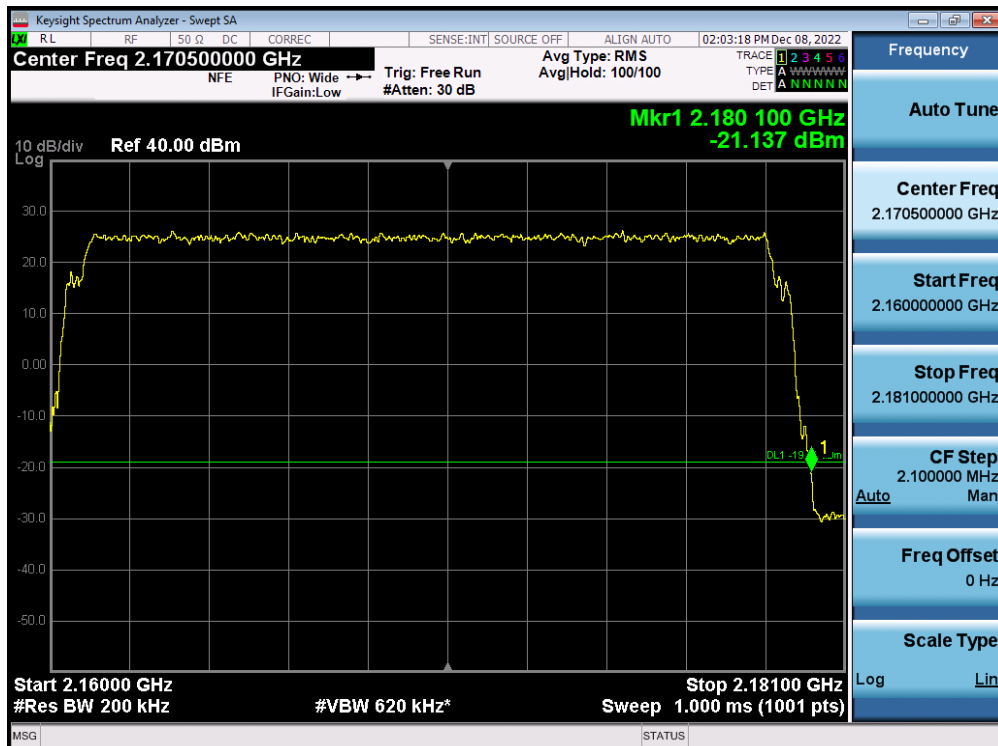
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [3C+1C] / 256QAM / High / Non-Contiguous



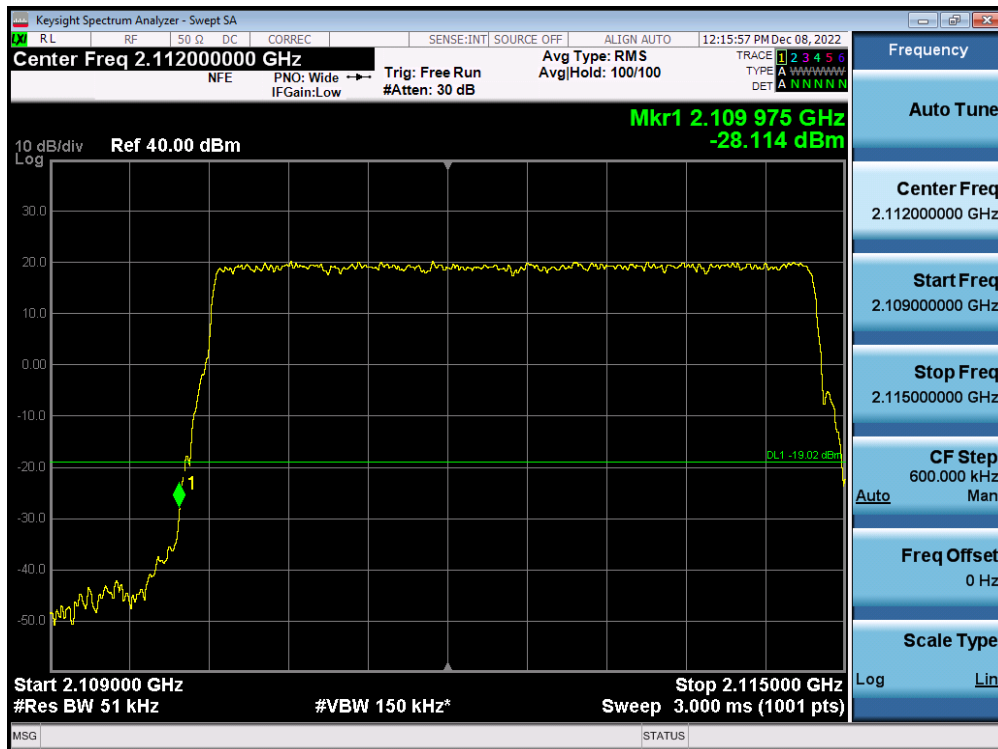
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [1C+3C] / QPSK / Low / Non-Contiguous



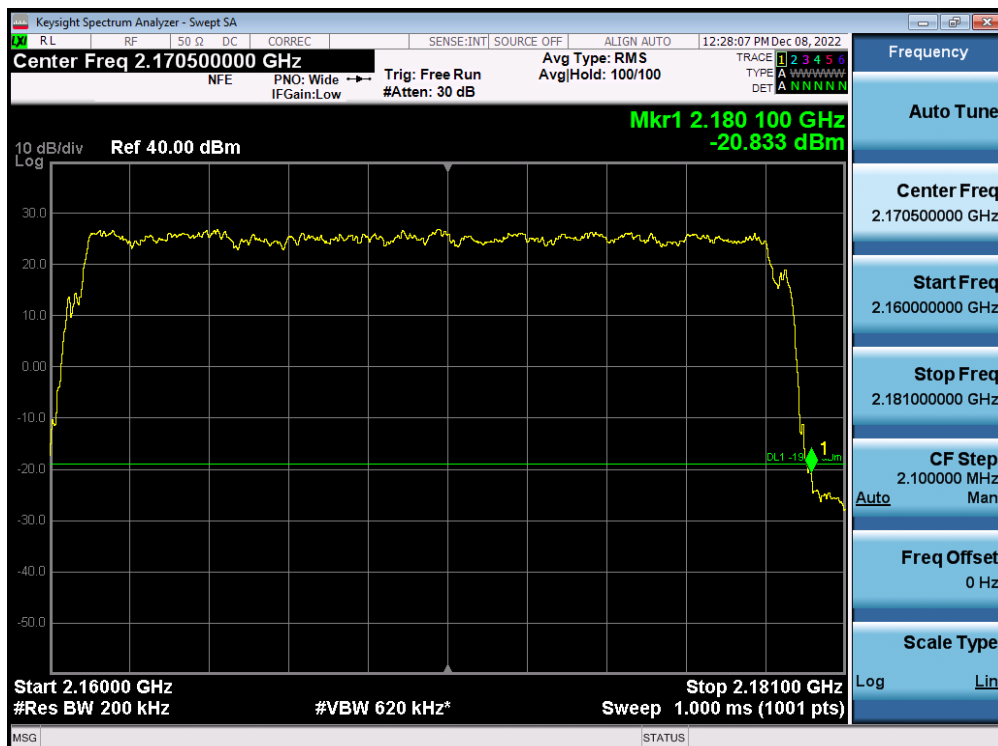
Antenna 2 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [1C+3C] / 64QAM / High / Non-Contiguous



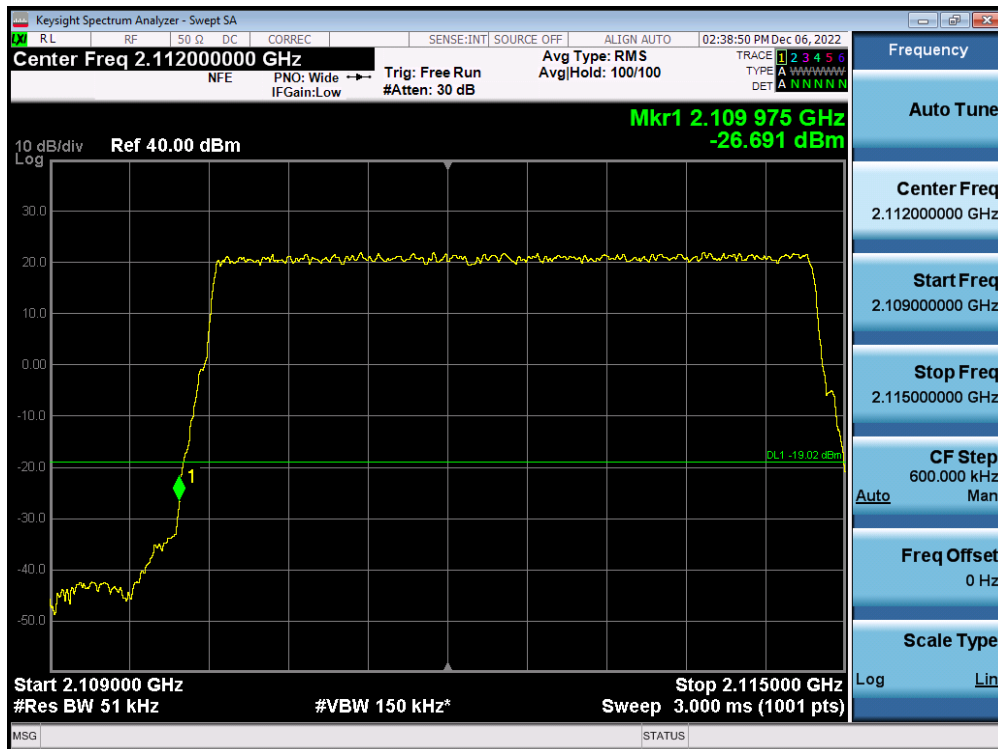
Antenna 3 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [3C+1C] / QPSK / Low / Non-Contiguous



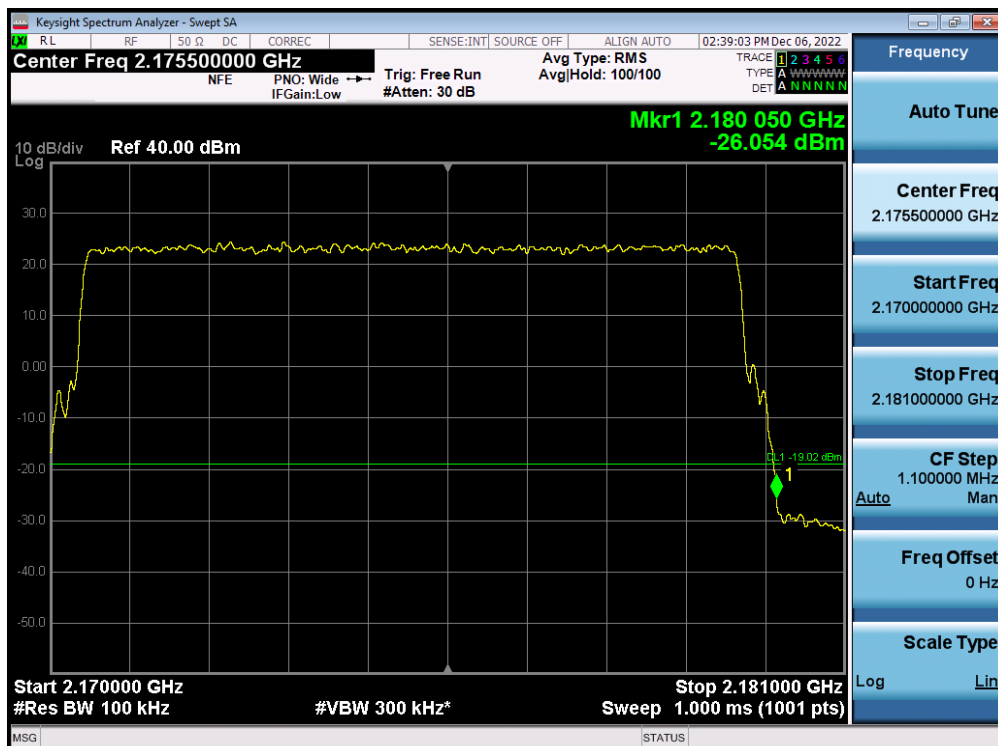
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [3C+1C] / 16QAM / High / Non-Contiguous



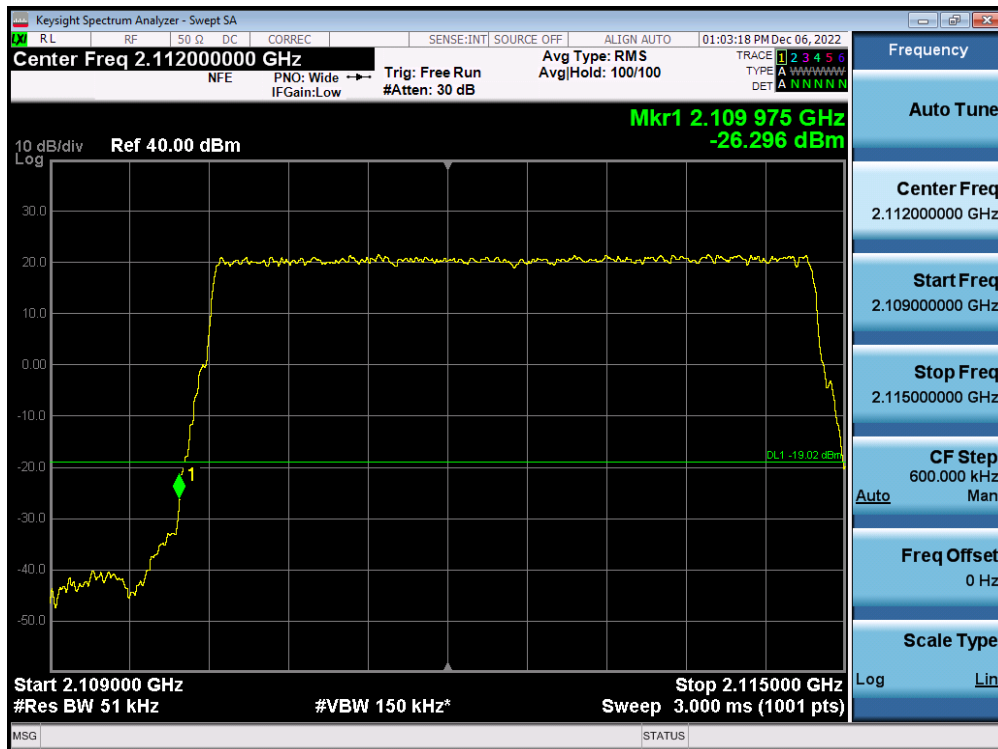
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [1C+3C] / QPSK / Low / Non-Contiguous



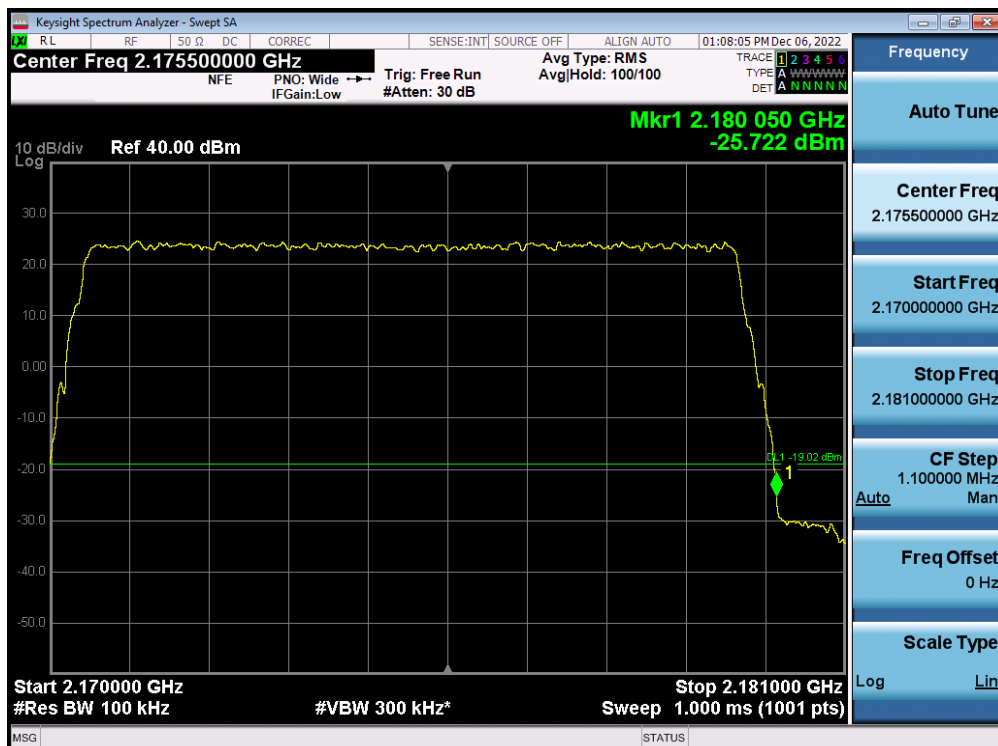
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [1C+3C] / QPSK / High / Non-Contiguous



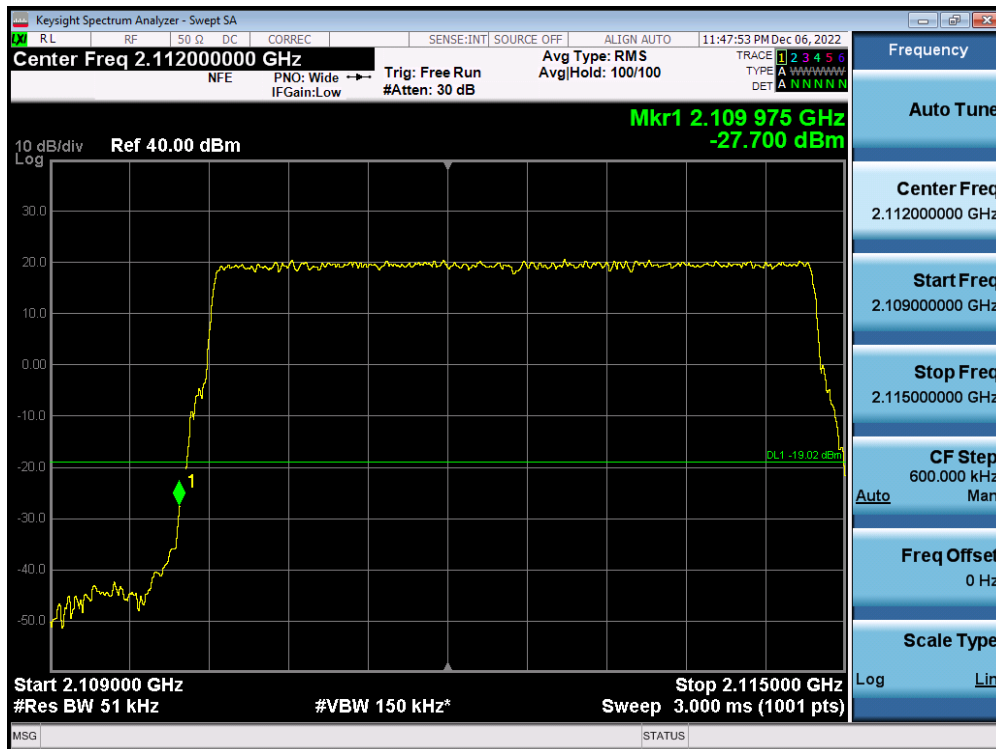
Antenna 0 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [3C+1C] / QPSK / Low / Non-Contiguous



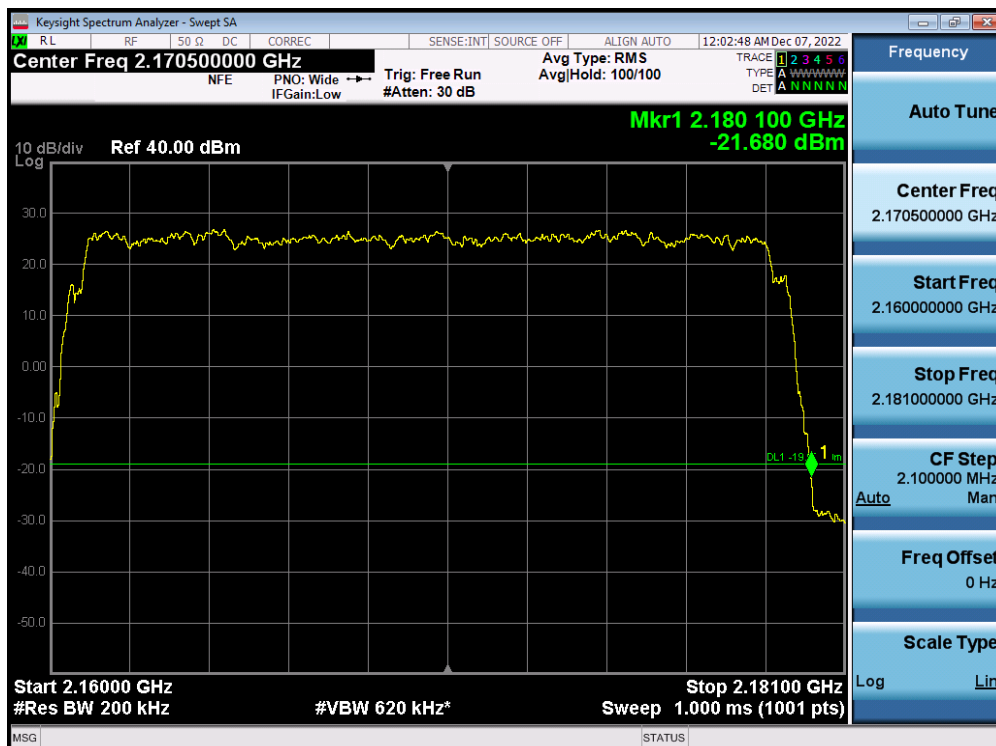
Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [4 Carrier] [3C+1C] / QPSK / High / Non-Contiguous



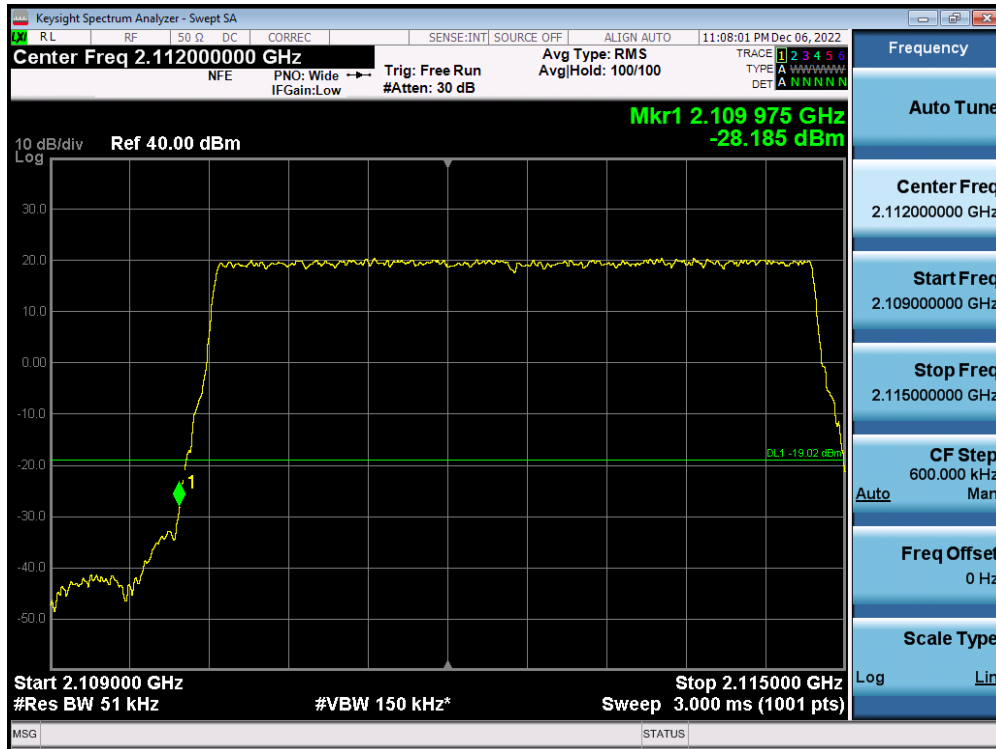
Antenna 2 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [1C+3C] / QPSK / Low / Non-Contiguous



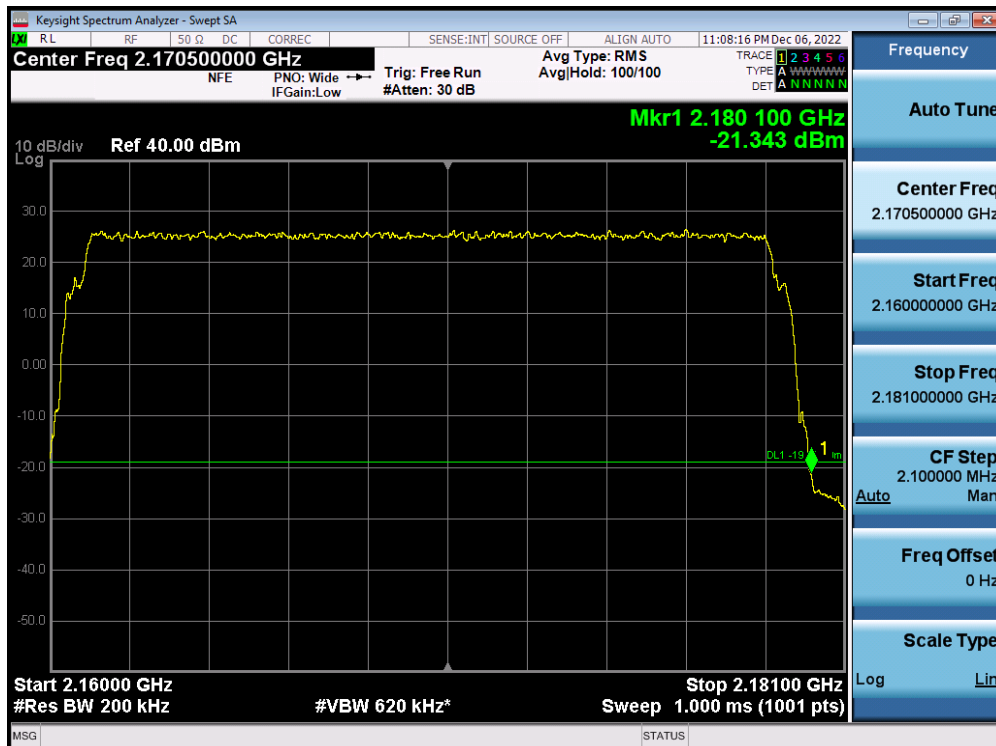
Antenna 0 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [1C+3C] / 16QAM / High / Non-Contiguous



Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [3C+1C] / 256QAM / Low / Non-Contiguous



Antenna 1 / (4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [4 Carrier] [3C+1C] / 256QAM / High / Non-Contiguous



5.5. SPURIOUS UNWANTED EMISSIONS

Test Requirements:

§ 2.1051 Measurements required: Spurious emissions at antenna terminals.

The radio frequency voltage or powers generated within the equipment and appearing on a spurious frequency shall be checked at the equipment output terminals when properly loaded with a suitable artificial antenna. Curves or equivalent data shall show the magnitude of each harmonic and other spurious emission that can be detected when the equipment is operated under the conditions specified in § 2.1049 as appropriate. The magnitude of spurious emissions which are attenuated more than 20 dB below the permissible value need not be specified.

§ 24.238 Emission limitations for Broadband PCS equipment.

The rules in this section govern the spectral characteristics of emissions in the Broadband Personal Communications Service.

- (a) Out of band emissions. 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.
- (b) Measurement procedure. Compliance with these rules is based on the use of measurement instrumentation employing a resolution bandwidth of 1 MHz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 MHz or 1 percent of emission bandwidth, as specified). The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.
- (c) Alternative out of band emission limit. Licensees in this service may establish an alternative out of band emission limit to be used at specified band edge(s) in specified geographical areas, in lieu of that set forth in this section, pursuant to a private contractual arrangement of all affected licensees and applicants. In this event, each party to such contract shall maintain a copy of the contract in their station files and disclose it to prospective assignees or transferees and, upon request, to the FCC.
- (d) Interference caused by out of band emissions. If any emission from a transmitter operating in this service results in interference to users of another radio service, the FCC may require a greater attenuation of that emission than

§ 27.53 Emission limits.

(h) AWS emission limits

- (1) General protection levels. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB.
- (3) Measurement procedure.
 - (i) Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's

frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

- (ii) When measuring the emission limits, the nominal carrier frequency shall be adjusted as close to the licensee's frequency block edges, both upper and lower, as the design permits.
- (iii) The measurements of emission power can be expressed in peak or average values, provided they are expressed in the same parameters as the transmitter power.

Test Procedures:

The measurement is performed in accordance with Section 5.7.4 of ANSI C63.26.

5.7.4 Spurious unwanted emission measurements

- a) Set the spectrum analyzer start frequency to the lowest frequency generated by the EUT, without going below 9 kHz, and the stop frequency to the lower frequency covered by the measurements previously performed in 5.7.3. As an alternative, the stop frequency can be set to the value specified in 5.1.1, depending on the EUT operating range, if the resulting plot can clearly demonstrate compliance for all frequencies not addressed by the out-of-band emissions measurements performed as per 5.7.3.
- b) When using an average power (rms) detector, ensure that the number of points in the sweep $\geq 2 \times (\text{span} / \text{RBW})$. This may require that the measurement range defined by the start and stop frequencies be subdivided, depending on the spectrum analyzer capabilities. This requirement does not apply to peak-detected power measurements. When average power is specified by the applicable regulation, a peak-detector can be utilized for preliminary measurements to accommodate wider frequency spans. Any emissions found in the preliminary measurement to exceed the applicable limit(s) shall be further examined using a power averaging (rms) detector with the minimum number of measurement points as defined above.
- c) The sweep time should be set to auto-couple for performing peak-detector measurements. For measurements that use a power averaging (rms) detector, the sweep time shall be set as described for out-of-band emissions measurements in item d) of 5.7.3.
- d) Identify and measure the Highest spurious emission levels in each frequency range. It is not necessary to re-measure the out-of-band emissions as a part of this test. Record the frequencies and amplitudes corresponding to the measured emissions and capture the data plots.
- e) Repeat step b) through step d) for the upper spurious emission frequency range if not already captured by a wide span measurement performed as per the alternative provided in step a). The upper frequency for this measurement is defined in 5.1.1 as a function of the EUT operating range.
- f) Compare the results with the corresponding limit in the applicable regulation.
- g) The test report shall include the data plots of the measuring instrument display and the measured data.

Note:

1. In 9 kHz to 30 MHz band, RBW narrower than reference bandwidth is used. So following correction factor is applied.
 - $10 \log [(reference\ bandwidth)/(resolution\ bandwidth)]$
 - : 9 kHz to 150 kHz applied 1 kHz RBW, $10 \log (1\ kHz / 1\ MHz) = -30\ dB$
 - : 150 kHz to 30 MHz applied 10 kHz RBW, $10 \log (10\ kHz / 1\ MHz) = -20\ dB$
 - : Edge freq. to edge $\pm 100\ MHz$ applied 100 kHz RBW, $10 \log (100\ kHz / 1\ MHz) = -10\ dB$
2. Due to MIMO operations, a correction has been added to the limit according to KDB 662911 D01 v02r01.
 - 2Tx MIMO correction: $10 \log(N_{ANT}) = 10 \log(2) = 3.01\ dB // -13\ dBm - 10 * \log(2) = -16.01\ dBm$
 - 4Tx MIMO correction: $10 \log(N_{ANT}) = 10 \log(4) = 6.02\ dB // -13\ dBm - 10 * \log(4) = -19.02\ dBm$
3. The results of the Spurious Unwanted Emissions shown above the frequency measured values are very small and similar trend for each port, so we are attached only the worst case plot.

Test Results:
Tabular Data of RF Contiguous
(2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier]
Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.626	-37.271	-38.156	-21.712	-28.424	-22.977	-19.025
	Middle	-35.339	-35.542	-39.040	-27.092	-27.717	-22.323	-18.907
	High	-35.679	-36.888	-39.628	-27.318	-23.248	-21.398	-19.184
16QAM	Low	-34.775	-36.190	-39.207	-22.104	-28.648	-21.815	-18.868
	Middle	-34.751	-37.112	-39.736	-27.114	-27.678	-21.357	-19.357
	High	-35.486	-37.476	-38.659	-27.021	-23.212	-22.319	-18.891
64QAM	Low	-34.580	-37.580	-38.983	-22.921	-28.578	-21.580	-19.561
	Middle	-34.869	-36.868	-38.897	-27.126	-27.696	-21.770	-19.395
	High	-35.871	-36.248	-38.919	-27.492	-23.322	-21.738	-18.769
256QAM	Low	-34.248	-37.671	-39.436	-22.769	-28.473	-22.433	-19.514
	Middle	-32.526	-37.523	-39.082	-27.095	-27.605	-21.649	-18.703
	High	-35.175	-38.859	-39.307	-27.953	-23.347	-21.612	-18.931

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.638	-38.822	-37.882	-17.784	-28.417	-21.285	-20.960
	Middle	-32.801	-38.736	-38.683	-26.460	-27.178	-21.686	-21.059
	High	-34.119	-37.282	-36.933	-27.787	-23.198	-20.852	-20.339
16QAM	Low	-35.645	-37.899	-37.991	-17.811	-27.951	-21.141	-19.490
	Middle	-35.310	-39.150	-38.146	-26.623	-27.025	-21.086	-19.042
	High	-35.418	-37.529	-37.495	-28.193	-22.851	-20.473	-20.813
64QAM	Low	-35.534	-37.943	-38.935	-17.784	-28.675	-21.663	-20.920
	Middle	-35.652	-38.213	-38.200	-26.356	-26.724	-20.925	-20.803
	High	-33.957	-38.411	-38.075	-27.160	-23.381	-19.692	-20.854
256QAM	Low	-35.260	-39.085	-39.192	-17.752	-28.284	-21.582	-21.071
	Middle	-34.963	-37.522	-39.252	-26.646	-27.038	-20.325	-20.919
	High	-34.797	-39.654	-39.042	-27.734	-22.978	-19.560	-21.296

(2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.152	-37.359	-39.072	-23.035	-28.631	-22.573	-18.822
	Middle	-35.080	-37.862	-38.864	-27.459	-27.815	-22.402	-18.986
	High	-35.167	-37.791	-39.633	-27.499	-22.686	-21.896	-18.384
16QAM	Low	-32.913	-38.435	-39.465	-23.041	-28.500	-21.536	-19.296
	Middle	-33.446	-37.009	-39.233	-27.036	-27.546	-22.177	-18.398
	High	-34.762	-38.703	-39.548	-27.687	-23.021	-22.221	-17.965
64QAM	Low	-34.762	-37.209	-38.953	-23.493	-28.532	-21.562	-18.265
	Middle	-34.299	-37.069	-38.342	-27.284	-27.857	-22.055	-17.703
	High	-34.767	-37.865	-39.081	-27.654	-22.357	-21.574	-18.304
256QAM	Low	-33.509	-38.548	-39.437	-22.703	-28.480	-20.537	-18.376
	Middle	-33.908	-37.333	-39.925	-27.286	-27.664	-20.768	-19.029
	High	-34.558	-37.633	-39.537	-27.498	-22.519	-21.084	-18.446

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.077	-39.009	-38.436	-17.940	-27.980	-21.039	-20.926
	Middle	-34.971	-38.492	-38.785	-27.189	-27.629	-20.831	-20.050
	High	-34.837	-39.027	-39.141	-28.510	-22.412	-20.993	-20.418
16QAM	Low	-34.294	-38.998	-39.314	-17.192	-28.492	-21.348	-21.509
	Middle	-34.373	-37.136	-39.556	-27.036	-27.050	-20.232	-20.656
	High	-34.708	-37.624	-37.069	-27.653	-22.457	-20.632	-20.344
64QAM	Low	-35.461	-38.961	-38.131	-17.698	-28.511	-20.892	-20.597
	Middle	-34.783	-38.454	-38.376	-27.202	-27.377	-20.580	-20.519
	High	-34.326	-39.140	-38.018	-28.098	-22.842	-20.505	-20.324
256QAM	Low	-33.720	-38.196	-38.453	-18.052	-28.126	-20.804	-20.770
	Middle	-34.092	-39.195	-38.718	-26.560	-27.307	-20.795	-20.449
	High	-35.136	-38.608	-38.285	-27.388	-22.675	-20.707	-19.836

(2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.828	-39.083	-39.803	-23.073	-27.326	-21.369	-18.515
	Middle	-34.504	-36.821	-39.967	-25.957	-26.282	-22.242	-18.589
	High	-35.428	-38.341	-39.247	-27.137	-23.354	-21.923	-18.144
16QAM	Low	-35.820	-38.708	-39.903	-23.170	-27.269	-21.151	-19.045
	Middle	-32.722	-37.690	-39.487	-25.951	-25.519	-21.661	-19.141
	High	-34.622	-38.215	-39.395	-27.137	-23.936	-21.556	-18.337
64QAM	Low	-35.601	-38.003	-39.673	-23.218	-27.264	-21.368	-18.843
	Middle	-34.149	-38.524	-38.914	-26.084	-25.892	-22.250	-18.872
	High	-35.233	-38.831	-38.968	-26.769	-24.180	-21.852	-19.105
256QAM	Low	-33.821	-37.420	-39.023	-23.346	-27.416	-21.651	-18.578
	Middle	-35.640	-38.227	-39.192	-26.014	-26.356	-21.808	-18.488
	High	-36.661	-38.342	-38.380	-26.961	-23.906	-20.936	-19.255

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.476	-40.236	-38.931	-19.356	-26.712	-20.607	-19.799
	Middle	-34.974	-39.894	-37.917	-24.109	-24.040	-20.357	-20.622
	High	-35.961	-38.966	-37.767	-27.365	-23.086	-20.791	-20.638
16QAM	Low	-35.228	-39.385	-38.693	-19.633	-26.427	-21.099	-19.356
	Middle	-36.395	-39.845	-39.062	-24.863	-23.982	-20.698	-20.478
	High	-33.535	-38.542	-38.289	-27.545	-22.724	-20.853	-20.460
64QAM	Low	-33.882	-38.786	-38.754	-19.499	-26.810	-20.599	-20.254
	Middle	-35.347	-40.100	-39.350	-24.692	-23.988	-20.709	-20.840
	High	-35.372	-39.608	-39.085	-27.942	-22.847	-21.228	-20.173
256QAM	Low	-34.619	-39.293	-39.148	-19.314	-26.422	-20.523	-20.718
	Middle	-36.004	-39.142	-39.118	-24.583	-23.655	-20.717	-20.972
	High	-34.474	-39.871	-38.302	-27.357	-23.021	-21.389	-20.331

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.728	-37.918	-39.877	-22.544	-28.944	-21.240	-18.959
	Middle	-33.710	-36.313	-38.925	-26.879	-27.883	-22.097	-18.331
	High	-33.237	-36.545	-39.627	-27.775	-22.078	-22.022	-19.618
16QAM	Low	-33.354	-36.089	-38.724	-21.464	-28.763	-21.973	-18.816
	Middle	-34.193	-38.406	-39.106	-27.419	-27.726	-21.820	-19.235
	High	-33.176	-36.760	-38.976	-28.147	-22.640	-22.388	-18.685
64QAM	Low	-34.328	-36.309	-38.646	-22.427	-28.468	-22.201	-19.614
	Middle	-34.731	-36.858	-38.983	-27.222	-27.780	-22.253	-18.663
	High	-33.301	-38.666	-39.079	-27.628	-22.402	-22.095	-19.291
256QAM	Low	-34.091	-36.610	-39.691	-24.985	-28.705	-22.049	-18.948
	Middle	-33.565	-37.532	-39.078	-27.919	-27.759	-21.142	-18.873
	High	-33.669	-37.374	-38.836	-27.640	-22.035	-22.687	-19.122

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.935	-37.733	-38.957	-17.243	-29.136	-21.320	-21.307
	Middle	-34.353	-36.905	-38.095	-27.250	-28.084	-21.068	-21.316
	High	-33.623	-37.186	-38.313	-28.369	-22.721	-21.409	-21.076
16QAM	Low	-33.685	-36.948	-38.567	-17.147	-28.932	-21.471	-20.359
	Middle	-32.902	-36.819	-38.585	-27.505	-27.924	-21.312	-20.528
	High	-34.205	-37.373	-38.579	-28.606	-22.419	-21.048	-21.153
64QAM	Low	-35.355	-37.635	-38.300	-17.087	-28.558	-21.481	-21.099
	Middle	-34.175	-39.053	-38.605	-27.911	-27.713	-21.609	-19.853
	High	-33.401	-38.237	-37.566	-27.177	-22.289	-20.439	-20.790
256QAM	Low	-34.268	-37.690	-37.372	-17.029	-28.772	-20.600	-20.285
	Middle	-34.303	-38.782	-38.361	-27.928	-27.938	-21.279	-20.795
	High	-34.304	-37.629	-38.959	-28.618	-22.758	-20.074	-20.629

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.292	-38.332	-38.515	-22.890	-27.260	-22.922	-18.533
	Middle	-34.323	-38.261	-39.105	-25.867	-26.093	-22.896	-19.768
	High	-35.090	-37.254	-39.626	-27.408	-24.121	-22.523	-19.600
16QAM	Low	-35.316	-37.445	-38.490	-23.742	-27.509	-21.812	-19.760
	Middle	-32.657	-38.157	-38.921	-25.647	-26.127	-22.783	-19.507
	High	-34.711	-36.761	-38.870	-26.748	-24.446	-22.887	-19.019
64QAM	Low	-36.050	-36.506	-39.111	-23.144	-27.506	-23.000	-20.135
	Middle	-34.241	-38.287	-39.446	-26.046	-25.945	-21.405	-20.224
	High	-35.606	-36.450	-37.925	-26.983	-23.970	-22.645	-19.529
256QAM	Low	-35.715	-35.420	-40.593	-23.569	-27.372	-22.841	-19.943
	Middle	-33.046	-36.444	-39.995	-26.094	-26.024	-22.795	-19.339
	High	-36.146	-37.351	-39.437	-27.149	-24.185	-21.490	-18.961

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.407	-38.636	-38.845	-19.392	-26.061	-19.775	-20.019
	Middle	-37.024	-39.549	-38.455	-24.451	-23.819	-21.251	-20.690
	High	-36.590	-39.279	-37.792	-27.543	-22.435	-22.138	-22.354
16QAM	Low	-35.927	-39.262	-38.660	-19.018	-26.378	-21.762	-21.292
	Middle	-36.631	-40.057	-38.730	-24.705	-23.817	-21.607	-20.415
	High	-35.900	-38.823	-38.295	-27.306	-22.745	-20.802	-21.348
64QAM	Low	-36.781	-39.026	-38.813	-19.483	-26.781	-20.373	-21.240
	Middle	-34.228	-38.891	-38.848	-24.458	-23.586	-18.492	-21.264
	High	-34.400	-39.086	-39.230	-27.537	-22.508	-21.551	-20.739
256QAM	Low	-37.089	-38.613	-39.187	-19.525	-26.594	-22.652	-21.996
	Middle	-36.615	-38.370	-38.971	-24.542	-23.615	-20.991	-20.112
	High	-37.096	-39.964	-38.055	-26.641	-22.805	-21.467	-20.961

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.337	-37.000	-38.992	-22.666	-28.561	-21.855	-19.769
	Middle	-34.966	-36.546	-39.686	-27.482	-27.720	-22.409	-19.034
	High	-34.952	-36.661	-39.113	-27.065	-22.810	-22.297	-18.730
16QAM	Low	-31.626	-38.072	-39.750	-22.066	-28.439	-22.240	-19.003
	Middle	-33.462	-38.420	-38.743	-27.861	-27.832	-21.108	-19.326
	High	-34.682	-37.820	-36.653	-27.462	-22.904	-20.826	-19.590
64QAM	Low	-35.701	-38.304	-40.331	-22.830	-28.452	-22.876	-20.347
	Middle	-35.091	-37.586	-40.096	-27.061	-27.896	-22.057	-19.465
	High	-33.763	-38.174	-39.199	-27.737	-22.476	-21.880	-18.857
256QAM	Low	-34.814	-37.316	-39.383	-22.671	-28.485	-21.838	-18.964
	Middle	-35.267	-38.580	-39.897	-26.983	-27.682	-21.092	-19.574
	High	-35.775	-38.076	-39.772	-27.595	-22.605	-22.436	-19.244

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.536	-39.059	-37.871	-18.229	-28.311	-21.020	-21.801
	Middle	-34.718	-38.242	-38.886	-26.517	-27.092	-21.811	-19.979
	High	-35.488	-38.519	-38.750	-27.779	-22.068	-21.428	-21.312
16QAM	Low	-35.098	-39.334	-38.876	-17.800	-28.427	-21.425	-18.978
	Middle	-34.073	-39.358	-39.354	-26.851	-27.303	-21.026	-20.568
	High	-35.030	-38.405	-38.240	-27.707	-21.701	-20.741	-20.821
64QAM	Low	-33.343	-38.624	-38.821	-17.216	-28.579	-21.623	-21.803
	Middle	-36.354	-38.699	-37.798	-26.872	-27.341	-21.756	-21.346
	High	-35.056	-39.208	-38.506	-27.911	-23.027	-20.721	-20.237
256QAM	Low	-34.837	-38.875	-36.647	-17.441	-28.306	-20.905	-20.427
	Middle	-34.397	-38.157	-37.665	-27.396	-25.919	-21.333	-21.625
	High	-35.148	-36.160	-38.592	-27.834	-22.724	-21.609	-19.820

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.633	-37.834	-38.672	-23.747	-27.511	-22.493	-19.851
	Middle	-33.598	-38.933	-39.119	-26.010	-26.412	-22.258	-19.354
	High	-34.767	-38.791	-38.888	-26.918	-24.106	-21.876	-18.174
16QAM	Low	-34.104	-37.623	-39.628	-23.160	-27.694	-22.861	-20.529
	Middle	-35.767	-36.741	-38.732	-25.998	-26.404	-22.973	-18.952
	High	-34.600	-38.037	-39.554	-26.897	-24.125	-21.716	-19.133
64QAM	Low	-35.952	-38.087	-39.833	-23.092	-27.394	-21.930	-19.920
	Middle	-36.195	-37.813	-40.156	-26.011	-26.211	-23.041	-19.426
	High	-34.188	-36.698	-38.642	-27.009	-23.939	-22.388	-18.914
256QAM	Low	-35.594	-37.988	-39.281	-23.185	-27.105	-22.678	-20.215
	Middle	-35.246	-36.215	-39.780	-25.656	-26.248	-22.469	-20.227
	High	-35.352	-35.905	-38.982	-26.759	-24.007	-21.947	-19.090

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.162	-40.100	-39.532	-19.173	-26.994	-22.283	-21.572
	Middle	-35.905	-38.549	-38.588	-25.062	-23.814	-21.788	-21.651
	High	-35.081	-38.441	-38.909	-27.599	-22.644	-21.546	-21.281
16QAM	Low	-34.829	-39.807	-38.887	-19.341	-27.155	-21.850	-22.731
	Middle	-35.359	-38.997	-38.740	-24.326	-24.026	-21.330	-20.080
	High	-34.459	-37.519	-38.411	-26.953	-23.165	-20.816	-21.540
64QAM	Low	-34.210	-39.706	-38.252	-19.702	-26.782	-21.445	-22.262
	Middle	-36.078	-39.251	-39.264	-24.841	-23.823	-21.055	-22.060
	High	-35.992	-40.010	-38.783	-27.106	-22.785	-21.449	-21.608
256QAM	Low	-35.067	-40.129	-39.079	-19.723	-26.958	-22.178	-21.168
	Middle	-35.742	-38.852	-38.781	-24.659	-24.256	-21.256	-21.708
	High	-35.445	-38.241	-38.087	-26.882	-22.739	-21.652	-20.604

(2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.837	-36.778	-38.605	-22.804	-27.431	-21.990	-18.321
	Middle	-33.985	-37.820	-38.547	-26.048	-26.249	-22.109	-19.342
	High	-36.592	-38.245	-39.880	-27.164	-24.209	-21.347	-18.154
16QAM	Low	-34.238	-37.915	-39.359	-23.375	-27.692	-21.957	-19.807
	Middle	-33.615	-34.582	-39.093	-25.795	-25.779	-21.674	-19.315
	High	-32.746	-38.392	-39.417	-27.434	-24.103	-22.387	-19.552
64QAM	Low	-36.361	-38.640	-39.345	-23.211	-27.548	-22.315	-18.761
	Middle	-34.760	-37.123	-39.734	-26.024	-26.231	-21.640	-19.009
	High	-35.696	-37.638	-39.438	-26.514	-24.082	-21.861	-18.773
256QAM	Low	-34.583	-37.108	-39.074	-23.621	-27.730	-22.437	-19.396
	Middle	-35.462	-39.283	-39.231	-26.020	-25.960	-22.342	-18.774
	High	-32.496	-38.033	-38.780	-26.823	-24.165	-22.176	-18.782

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.796	-39.505	-39.241	-19.044	-26.641	-21.163	-21.226
	Middle	-36.777	-39.076	-39.109	-24.911	-23.976	-21.645	-21.180
	High	-35.193	-38.634	-38.812	-27.280	-22.718	-21.165	-19.449
16QAM	Low	-35.744	-39.071	-39.081	-19.386	-26.507	-21.402	-20.609
	Middle	-35.694	-38.781	-38.977	-24.721	-23.925	-21.130	-20.964
	High	-36.550	-39.452	-39.698	-27.530	-22.821	-20.583	-20.055
64QAM	Low	-36.439	-38.815	-38.663	-19.029	-26.836	-20.183	-21.106
	Middle	-34.686	-39.418	-38.738	-24.489	-23.817	-20.870	-20.733
	High	-35.811	-38.351	-37.998	-27.091	-22.392	-20.901	-20.007
256QAM	Low	-33.645	-39.351	-38.347	-19.318	-26.564	-21.590	-21.035
	Middle	-34.840	-38.884	-38.332	-24.840	-23.863	-20.833	-19.779
	High	-33.925	-38.181	-39.178	-27.756	-22.912	-20.780	-21.043

(2 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-31.376	-35.913	-37.157	-29.483	-25.240	-21.754	-22.806
	Middle	-31.008	-34.583	-38.238	-28.545	-25.516	-21.929	-22.230
	High	-31.631	-35.387	-39.166	-28.503	-20.459	-21.214	-21.656
16QAM	Low	-30.289	-35.561	-38.381	-30.146	-25.026	-21.323	-22.324
	Middle	-31.154	-35.531	-38.526	-29.974	-25.701	-22.106	-22.530
	High	-32.368	-35.845	-38.043	-29.472	-20.635	-21.309	-22.137
64QAM	Low	-31.322	-35.642	-38.724	-29.620	-25.325	-21.694	-22.148
	Middle	-32.111	-35.869	-38.450	-28.333	-25.513	-21.913	-22.626
	High	-32.915	-35.546	-38.791	-28.344	-20.600	-20.964	-22.224
256QAM	Low	-30.562	-35.493	-38.976	-30.389	-25.211	-21.362	-22.420
	Middle	-31.898	-33.490	-38.160	-29.439	-25.493	-21.603	-23.089
	High	-31.796	-35.103	-38.662	-27.694	-20.708	-21.239	-22.762

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-30.626	-35.594	-38.144	-30.607	-25.476	-21.583	-23.882
	Middle	-31.931	-34.399	-38.514	-28.280	-26.201	-20.801	-23.619
	High	-32.617	-36.135	-37.733	-29.278	-21.018	-20.888	-24.316
16QAM	Low	-31.081	-36.131	-37.583	-31.267	-26.431	-21.581	-24.913
	Middle	-31.113	-34.426	-38.067	-27.607	-26.216	-20.986	-22.414
	High	-31.774	-34.202	-38.322	-29.095	-20.955	-20.385	-23.993
64QAM	Low	-31.877	-34.833	-39.046	-30.310	-25.503	-21.684	-24.421
	Middle	-31.696	-36.048	-37.544	-28.133	-26.032	-21.589	-23.674
	High	-33.525	-37.385	-37.266	-27.687	-20.970	-20.714	-23.796
256QAM	Low	-31.473	-35.672	-38.326	-30.459	-25.907	-21.483	-24.608
	Middle	-31.092	-35.932	-38.314	-28.044	-26.012	-21.346	-24.545
	High	-32.112	-37.281	-38.907	-28.599	-21.398	-21.563	-24.065

(2 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.314	-38.191	-38.851	-27.969	-23.084	-22.349	-20.193
	Middle	-34.975	-36.623	-37.446	-27.415	-24.137	-21.889	-18.565
	High	-34.596	-37.448	-38.168	-27.735	-22.940	-21.640	-19.550
16QAM	Low	-33.946	-37.890	-37.763	-28.856	-23.534	-21.186	-19.507
	Middle	-34.404	-36.209	-38.216	-25.958	-22.646	-21.460	-19.185
	High	-33.805	-36.782	-37.618	-28.189	-22.836	-20.640	-19.379
64QAM	Low	-34.322	-36.428	-38.486	-27.407	-22.611	-21.761	-17.930
	Middle	-34.579	-36.789	-38.188	-26.329	-23.923	-21.154	-19.711
	High	-35.728	-38.110	-39.122	-28.081	-23.330	-21.397	-18.928
256QAM	Low	-34.199	-37.659	-37.500	-28.582	-22.859	-20.629	-18.335
	Middle	-35.509	-37.059	-38.692	-27.463	-23.920	-21.777	-19.156
	High	-35.435	-37.960	-36.953	-27.747	-22.537	-21.422	-19.082

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.361	-37.319	-38.793	-30.818	-25.142	-21.294	-21.605
	Middle	-34.900	-37.905	-37.536	-26.584	-23.998	-21.123	-20.918
	High	-35.168	-38.551	-37.330	-27.040	-23.300	-20.148	-20.342
16QAM	Low	-34.092	-38.554	-37.818	-28.627	-24.694	-20.510	-20.575
	Middle	-34.158	-37.615	-37.838	-26.605	-24.531	-19.311	-21.256
	High	-35.247	-37.731	-37.639	-28.766	-23.403	-20.224	-19.699
64QAM	Low	-35.070	-37.353	-37.950	-30.393	-24.818	-20.606	-20.457
	Middle	-34.824	-38.561	-38.076	-25.841	-24.361	-20.136	-21.088
	High	-35.212	-38.111	-38.321	-27.697	-23.609	-21.144	-21.063
256QAM	Low	-35.022	-38.720	-38.106	-29.966	-24.871	-20.066	-20.777
	Middle	-33.321	-38.715	-37.776	-26.815	-24.535	-20.705	-20.864
	High	-35.344	-38.838	-37.962	-28.500	-23.810	-20.994	-21.196

(2 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.334	-35.741	-39.343	-30.315	-25.181	-22.220	-19.224
	Middle	-32.240	-37.115	-38.606	-28.538	-25.140	-22.119	-18.546
	High	-32.430	-35.436	-38.788	-28.158	-21.701	-21.781	-17.770
16QAM	Low	-31.717	-35.266	-38.388	-31.484	-24.992	-21.862	-18.567
	Middle	-32.586	-37.083	-38.393	-27.793	-25.512	-21.137	-18.651
	High	-30.558	-35.328	-37.422	-29.048	-20.864	-22.403	-19.282
64QAM	Low	-32.800	-36.525	-37.822	-31.487	-25.048	-22.174	-19.336
	Middle	-33.053	-36.118	-37.985	-29.138	-25.061	-21.947	-17.756
	High	-32.281	-36.570	-39.038	-29.618	-21.552	-21.433	-18.120
256QAM	Low	-32.808	-36.647	-38.737	-31.243	-25.218	-21.397	-18.616
	Middle	-32.263	-35.962	-37.640	-28.104	-25.123	-21.801	-18.533
	High	-32.390	-37.415	-39.154	-29.540	-21.433	-22.406	-17.979

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-31.936	-37.170	-38.796	-31.845	-25.955	-20.313	-20.349
	Middle	-32.222	-36.401	-36.655	-28.361	-25.651	-20.831	-20.891
	High	-32.890	-36.824	-38.999	-28.871	-22.136	-20.468	-20.965
16QAM	Low	-31.304	-36.695	-38.684	-30.715	-26.419	-20.227	-19.248
	Middle	-31.891	-37.140	-38.657	-27.420	-25.802	-21.170	-21.326
	High	-32.499	-37.903	-38.514	-28.110	-21.582	-21.594	-20.364
64QAM	Low	-31.595	-37.312	-36.895	-31.110	-26.273	-20.991	-21.086
	Middle	-33.087	-34.864	-38.480	-28.362	-25.799	-20.749	-19.583
	High	-33.557	-35.791	-37.988	-28.943	-21.559	-21.160	-21.205
256QAM	Low	-31.832	-37.196	-37.725	-31.799	-24.497	-21.226	-20.434
	Middle	-31.320	-37.495	-38.254	-28.030	-25.722	-21.078	-19.823
	High	-32.835	-36.512	-39.070	-29.364	-21.804	-20.753	-20.809

(2 Port) DSS B66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.372	-38.270	-37.776	-30.412	-24.046	-21.153	-18.913
	Middle	-34.124	-37.345	-38.634	-26.114	-23.661	-21.512	-19.167
	High	-33.621	-35.887	-38.194	-27.945	-23.033	-22.180	-18.212
16QAM	Low	-34.416	-37.576	-38.501	-30.705	-24.274	-20.985	-17.813
	Middle	-35.085	-38.035	-38.854	-27.223	-23.647	-21.128	-17.769
	High	-35.056	-36.639	-38.363	-26.055	-23.073	-21.559	-18.588
64QAM	Low	-34.485	-37.182	-38.405	-29.276	-24.421	-21.212	-18.671
	Middle	-33.898	-36.201	-38.685	-27.259	-23.751	-20.617	-17.352
	High	-34.766	-37.202	-38.673	-27.956	-23.050	-21.597	-18.741
256QAM	Low	-33.960	-37.193	-38.414	-31.100	-24.360	-21.615	-18.660
	Middle	-34.206	-36.912	-38.709	-26.249	-23.599	-21.410	-18.427
	High	-33.983	-38.338	-37.935	-27.906	-23.341	-21.535	-17.425

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.261	-38.185	-38.337	-30.640	-24.613	-20.692	-20.785
	Middle	-34.106	-38.214	-37.166	-25.730	-24.330	-20.598	-19.783
	High	-32.975	-38.561	-38.170	-27.111	-23.379	-20.698	-20.072
16QAM	Low	-33.640	-37.217	-39.098	-30.366	-24.883	-20.463	-20.201
	Middle	-34.569	-38.110	-37.471	-26.252	-23.921	-20.187	-20.450
	High	-33.644	-38.892	-37.924	-27.330	-23.561	-19.590	-20.218
64QAM	Low	-33.314	-37.947	-38.089	-30.490	-25.070	-20.067	-20.253
	Middle	-35.250	-37.744	-38.846	-26.346	-24.236	-20.735	-20.334
	High	-34.697	-38.361	-38.197	-26.602	-23.117	-20.238	-20.967
256QAM	Low	-33.956	-38.648	-38.139	-29.728	-25.216	-20.599	-19.312
	Middle	-35.186	-38.371	-37.613	-25.853	-24.389	-20.511	-20.363
	High	-34.214	-38.531	-38.524	-27.503	-23.667	-20.757	-20.493

(2 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.596	-36.064	-39.269	-30.105	-25.441	-22.684	-23.939
	Middle	-34.048	-36.765	-38.355	-27.231	-24.453	-23.068	-23.066
	High	-34.211	-36.175	-38.700	-28.744	-22.632	-24.164	-22.629
16QAM	Low	-34.212	-36.112	-37.403	-30.559	-25.133	-24.545	-22.596
	Middle	-33.733	-36.858	-37.719	-27.508	-24.580	-23.144	-23.576
	High	-33.584	-37.236	-37.669	-28.730	-21.938	-23.658	-23.570
64QAM	Low	-35.112	-35.488	-38.597	-29.358	-25.174	-23.695	-22.466
	Middle	-34.410	-37.974	-37.994	-28.164	-24.753	-22.811	-22.919
	High	-34.337	-36.135	-36.695	-28.095	-22.594	-23.369	-22.919
256QAM	Low	-33.946	-37.526	-39.008	-29.337	-25.320	-24.584	-23.172
	Middle	-33.191	-36.365	-38.222	-27.735	-24.607	-23.367	-19.330
	High	-34.507	-36.400	-38.346	-28.690	-22.213	-24.620	-23.084

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.327	-37.955	-38.824	-30.298	-26.203	-22.608	-25.085
	Middle	-33.805	-37.077	-38.465	-27.685	-25.072	-22.760	-24.524
	High	-33.811	-37.823	-36.780	-27.953	-22.885	-23.168	-24.437
16QAM	Low	-33.112	-37.278	-37.859	-30.102	-26.315	-23.198	-25.080
	Middle	-34.492	-36.609	-38.156	-27.834	-24.968	-22.550	-24.968
	High	-33.455	-38.219	-38.224	-27.769	-22.647	-22.735	-23.482
64QAM	Low	-33.015	-37.663	-37.905	-30.792	-26.241	-22.821	-25.245
	Middle	-34.051	-38.213	-38.541	-28.031	-25.070	-22.899	-23.496
	High	-34.640	-37.934	-38.259	-27.989	-23.355	-23.372	-24.424
256QAM	Low	-33.049	-37.194	-37.548	-31.025	-26.315	-22.317	-25.021
	Middle	-34.040	-38.042	-38.522	-27.015	-25.164	-23.269	-25.526
	High	-33.989	-37.231	-37.132	-29.129	-22.436	-22.842	-24.684

(2 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.286	-35.160	-39.075	-30.568	-24.223	-23.515	-22.871
	Middle	-35.408	-37.379	-38.136	-26.399	-23.685	-23.589	-22.356
	High	-34.751	-37.855	-38.803	-27.520	-22.138	-23.767	-21.365
16QAM	Low	-34.227	-35.830	-38.244	-30.517	-24.262	-23.433	-21.927
	Middle	-34.599	-37.033	-39.374	-27.383	-23.750	-23.549	-22.778
	High	-34.554	-37.227	-38.559	-27.980	-22.482	-23.326	-22.630
64QAM	Low	-34.225	-36.705	-38.518	-30.566	-24.365	-22.883	-22.570
	Middle	-34.705	-36.747	-37.628	-27.073	-23.604	-23.295	-22.489
	High	-34.350	-36.178	-38.829	-27.630	-22.837	-23.788	-21.726
256QAM	Low	-34.207	-38.358	-37.816	-31.249	-24.235	-23.536	-22.355
	Middle	-33.525	-37.998	-39.249	-27.087	-23.718	-22.468	-22.064
	High	-35.107	-36.135	-38.815	-27.613	-22.473	-22.292	-22.252

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.115	-38.487	-38.590	-31.229	-25.074	-22.889	-24.658
	Middle	-34.808	-38.684	-37.896	-26.575	-24.173	-22.823	-24.712
	High	-34.399	-38.332	-36.772	-27.125	-22.774	-22.458	-23.951
16QAM	Low	-34.021	-38.593	-38.745	-31.048	-24.954	-22.524	-24.765
	Middle	-35.069	-38.257	-37.948	-26.244	-23.937	-21.991	-24.567
	High	-34.444	-38.318	-37.965	-26.944	-23.090	-22.270	-24.261
64QAM	Low	-33.422	-38.501	-38.411	-31.003	-25.211	-22.363	-24.454
	Middle	-33.748	-38.331	-38.776	-27.135	-24.158	-22.564	-24.304
	High	-34.997	-38.801	-38.001	-26.634	-23.378	-22.801	-23.984
256QAM	Low	-33.837	-38.333	-37.141	-30.166	-25.184	-21.950	-24.273
	Middle	-32.369	-38.909	-38.537	-26.650	-23.849	-22.629	-24.529
	High	-35.112	-38.667	-37.891	-26.761	-23.023	-22.917	-24.423

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier
[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.447	-35.943	-38.466	-31.368	-24.903	-21.698	-17.990
	Middle	-32.451	-35.927	-38.270	-28.220	-24.914	-21.565	-18.672
	High	-33.063	-36.322	-37.033	-28.910	-21.359	-21.655	-18.687
16QAM	Low	-32.506	-35.527	-38.804	-31.425	-24.308	-21.813	-17.636
	Middle	-33.080	-36.634	-38.440	-27.908	-24.993	-21.309	-18.036
	High	-33.204	-37.619	-38.119	-28.524	-21.280	-21.285	-17.886
64QAM	Low	-32.213	-35.789	-38.235	-30.778	-24.811	-21.721	-18.936
	Middle	-32.782	-36.320	-38.773	-29.014	-24.918	-21.301	-18.615
	High	-33.429	-36.321	-37.638	-28.680	-21.163	-20.967	-18.539
256QAM	Low	-32.565	-36.490	-38.495	-31.635	-24.831	-21.624	-18.343
	Middle	-32.437	-35.962	-39.163	-28.207	-25.029	-21.300	-18.563
	High	-32.839	-36.108	-38.172	-29.775	-21.468	-21.382	-17.617

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-31.777	-37.282	-37.907	-30.667	-25.900	-20.515	-20.126
	Middle	-33.345	-36.464	-38.476	-27.086	-25.427	-20.556	-19.488
	High	-32.901	-38.297	-38.041	-28.557	-21.279	-21.125	-19.992
16QAM	Low	-32.811	-37.243	-39.359	-32.688	-25.447	-20.736	-19.124
	Middle	-32.619	-37.453	-38.129	-27.168	-25.233	-19.764	-19.565
	High	-31.644	-36.549	-38.685	-28.825	-21.528	-20.442	-20.085
64QAM	Low	-32.782	-36.253	-38.163	-31.196	-25.972	-20.139	-19.117
	Middle	-32.146	-37.102	-37.769	-27.547	-25.265	-20.322	-20.431
	High	-32.244	-36.740	-38.128	-27.132	-21.400	-20.545	-20.179
256QAM	Low	-31.975	-36.528	-37.641	-31.883	-26.257	-20.622	-19.815
	Middle	-33.085	-37.055	-38.628	-27.163	-25.471	-20.129	-19.874
	High	-32.525	-37.311	-38.314	-28.626	-21.208	-20.148	-20.982

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier
[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.767	-37.779	-39.172	-29.965	-23.987	-21.232	-19.068
	Middle	-34.887	-35.772	-39.651	-26.073	-23.413	-22.361	-18.660
	High	-34.827	-38.223	-38.325	-27.901	-22.564	-22.090	-18.632
16QAM	Low	-33.651	-37.518	-38.803	-30.766	-23.906	-22.104	-18.895
	Middle	-33.989	-37.364	-38.412	-25.529	-23.602	-21.845	-19.386
	High	-34.072	-37.776	-39.485	-27.143	-23.182	-22.000	-18.874
64QAM	Low	-34.381	-37.873	-38.927	-30.850	-24.015	-22.149	-18.515
	Middle	-34.519	-38.188	-39.013	-26.357	-23.721	-21.743	-19.420
	High	-34.576	-37.057	-37.605	-28.418	-22.791	-21.503	-18.670
256QAM	Low	-34.460	-37.830	-38.571	-31.592	-24.041	-22.188	-18.579
	Middle	-34.988	-38.386	-38.791	-26.874	-23.499	-21.928	-18.520
	High	-35.290	-36.536	-39.104	-27.461	-22.876	-22.593	-19.397

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.562	-37.737	-38.149	-30.951	-24.682	-20.025	-20.492
	Middle	-35.857	-37.660	-38.306	-25.758	-24.186	-20.948	-20.997
	High	-35.396	-38.476	-38.008	-27.043	-22.927	-20.926	-20.610
16QAM	Low	-33.902	-37.446	-38.736	-30.093	-24.831	-20.001	-20.480
	Middle	-34.818	-37.796	-38.381	-25.426	-24.239	-21.287	-20.006
	High	-34.172	-38.725	-38.551	-27.029	-22.798	-21.018	-21.045
64QAM	Low	-34.837	-38.838	-37.869	-29.966	-24.314	-20.222	-19.657
	Middle	-32.936	-38.584	-38.701	-25.958	-24.178	-20.636	-19.711
	High	-33.668	-37.227	-38.052	-27.129	-22.691	-20.610	-20.666
256QAM	Low	-34.225	-37.382	-38.820	-30.464	-24.941	-20.903	-21.061
	Middle	-33.961	-38.112	-37.786	-25.898	-23.755	-21.051	-19.893
	High	-34.059	-38.693	-39.429	-27.246	-23.105	-21.422	-21.072

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.965	-36.057	-38.707	-31.348	-25.231	-21.635	-18.062
	Middle	-33.392	-37.576	-38.673	-28.608	-24.830	-21.507	-18.550
	High	-34.191	-36.327	-39.093	-29.625	-22.061	-21.268	-18.487
16QAM	Low	-32.152	-36.055	-38.874	-31.076	-25.323	-22.099	-17.293
	Middle	-32.716	-37.857	-38.939	-28.136	-25.182	-21.683	-17.582
	High	-33.652	-36.528	-37.499	-28.885	-21.420	-21.735	-18.200
64QAM	Low	-32.382	-37.906	-38.666	-31.245	-25.146	-21.753	-18.719
	Middle	-33.990	-36.023	-39.040	-28.637	-24.876	-21.471	-18.712
	High	-33.815	-36.872	-37.830	-29.016	-21.564	-22.049	-18.694
256QAM	Low	-33.403	-35.839	-39.610	-30.592	-25.475	-20.282	-18.583
	Middle	-32.664	-35.453	-38.476	-27.375	-24.909	-21.341	-18.990
	High	-33.244	-35.550	-38.753	-28.652	-21.365	-20.940	-18.544

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.844	-37.336	-38.260	-32.273	-25.978	-19.937	-19.258
	Middle	-31.787	-37.603	-38.619	-27.582	-25.220	-20.629	-20.097
	High	-32.848	-37.738	-38.738	-29.246	-22.055	-20.230	-19.926
16QAM	Low	-32.443	-36.058	-37.573	-31.886	-25.582	-20.449	-20.362
	Middle	-32.635	-36.644	-37.839	-27.304	-25.340	-20.068	-20.890
	High	-33.227	-37.637	-39.367	-27.475	-22.091	-20.519	-20.790
64QAM	Low	-33.338	-37.351	-38.367	-30.612	-25.778	-20.286	-20.201
	Middle	-34.070	-37.730	-37.082	-27.842	-25.566	-20.772	-20.241
	High	-34.501	-37.980	-38.212	-28.774	-22.285	-20.998	-20.833
256QAM	Low	-32.508	-35.920	-37.488	-31.921	-26.043	-20.204	-20.071
	Middle	-33.172	-37.400	-38.404	-27.329	-25.473	-21.124	-19.762
	High	-32.756	-38.212	-37.874	-28.368	-21.752	-20.686	-20.894

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.045	-36.751	-38.833	-30.631	-23.849	-20.590	-18.300
	Middle	-35.488	-36.873	-38.897	-26.467	-23.632	-21.371	-18.343
	High	-35.304	-37.581	-39.378	-27.253	-22.793	-21.785	-18.768
16QAM	Low	-33.314	-38.504	-39.186	-30.503	-23.817	-21.672	-18.267
	Middle	-33.925	-38.032	-38.630	-26.105	-22.540	-21.828	-18.308
	High	-34.923	-38.174	-38.387	-27.799	-22.517	-22.006	-17.677
64QAM	Low	-33.381	-36.153	-38.889	-30.791	-24.035	-20.899	-17.899
	Middle	-36.215	-37.347	-38.792	-26.727	-23.450	-21.401	-19.122
	High	-34.955	-36.389	-39.198	-27.393	-22.476	-21.350	-18.624
256QAM	Low	-34.834	-37.360	-36.963	-31.152	-23.898	-21.486	-18.076
	Middle	-33.967	-35.609	-38.925	-27.061	-23.369	-21.693	-18.054
	High	-34.043	-36.530	-39.598	-28.397	-22.681	-22.022	-17.921

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.158	-37.332	-38.935	-29.092	-24.626	-20.864	-19.999
	Middle	-34.168	-38.588	-37.509	-26.008	-24.200	-20.193	-21.149
	High	-34.651	-37.184	-38.266	-27.095	-22.951	-20.509	-19.865
16QAM	Low	-34.189	-38.492	-38.744	-30.857	-24.494	-20.767	-20.567
	Middle	-33.941	-38.736	-37.796	-27.323	-23.809	-21.018	-20.410
	High	-34.400	-37.635	-37.830	-27.093	-22.948	-20.569	-20.094
64QAM	Low	-33.823	-37.290	-38.559	-30.855	-24.824	-20.317	-20.245
	Middle	-35.184	-38.265	-38.208	-26.792	-23.876	-20.412	-20.500
	High	-35.461	-39.646	-37.515	-26.558	-22.510	-20.636	-20.423
256QAM	Low	-34.838	-38.061	-37.878	-30.204	-24.776	-20.588	-20.853
	Middle	-33.878	-38.787	-38.618	-26.373	-24.221	-21.231	-19.844
	High	-35.095	-39.109	-38.763	-26.988	-23.095	-20.397	-20.547

(2 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier

[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.110	-36.780	-38.017	-31.128	-25.730	-22.400	-19.674
	Middle	-32.817	-37.643	-39.128	-25.834	-22.658	-22.764	-19.189
	High	-34.542	-37.639	-38.929	-30.079	-21.951	-21.703	-19.140
16QAM	Low	-32.469	-35.330	-38.795	-29.050	-25.773	-22.803	-19.407
	Middle	-34.230	-37.064	-38.950	-28.290	-24.634	-21.830	-19.388
	High	-33.618	-37.010	-38.648	-29.607	-22.199	-21.691	-24.172
64QAM	Low	-33.377	-36.950	-38.253	-30.800	-25.446	-22.411	-19.741
	Middle	-32.964	-36.839	-38.726	-27.425	-24.766	-21.565	-19.398
	High	-33.507	-36.129	-37.644	-27.765	-22.189	-22.588	-19.245
256QAM	Low	-33.205	-36.359	-38.953	-30.159	-25.524	-22.043	-20.001
	Middle	-33.382	-36.099	-39.232	-27.628	-24.744	-21.791	-19.077
	High	-33.785	-37.604	-38.423	-28.894	-22.217	-20.883	-19.004

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.718	-37.497	-37.733	-29.657	-26.534	-21.948	-19.764
	Middle	-34.705	-38.215	-37.596	-21.800	-22.266	-20.633	-20.796
	High	-34.450	-38.405	-37.767	-28.068	-22.281	-20.854	-20.565
16QAM	Low	-33.320	-37.802	-37.826	-30.741	-26.011	-21.290	-21.757
	Middle	-34.256	-37.201	-37.789	-27.019	-25.266	-20.814	-20.070
	High	-33.929	-37.930	-37.663	-28.414	-22.463	-21.047	-21.134
64QAM	Low	-34.601	-37.788	-37.144	-29.711	-26.425	-21.026	-21.911
	Middle	-33.718	-37.487	-37.809	-25.829	-25.170	-21.606	-20.659
	High	-34.762	-37.948	-37.151	-27.460	-21.961	-21.753	-20.417
256QAM	Low	-33.718	-38.152	-37.656	-30.954	-26.398	-21.905	-21.413
	Middle	-34.692	-36.399	-38.633	-26.814	-24.907	-21.472	-21.614
	High	-34.827	-38.031	-39.109	-28.313	-22.548	-20.703	-21.026

(2 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier

[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.113	-38.112	-38.647	-30.930	-24.159	-21.540	-18.861
	Middle	-34.751	-38.327	-38.829	-27.442	-23.154	-22.008	-18.974
	High	-33.406	-37.538	-37.284	-27.116	-19.678	-21.612	-17.967
16QAM	Low	-34.774	-35.991	-38.409	-30.142	-24.144	-21.554	-19.307
	Middle	-33.881	-37.428	-38.255	-26.041	-23.862	-22.060	-18.209
	High	-34.830	-37.890	-37.980	-28.616	-22.257	-21.470	-18.761
64QAM	Low	-34.290	-36.121	-38.221	-30.257	-24.104	-22.147	-18.988
	Middle	-35.172	-38.527	-38.577	-27.262	-23.434	-21.487	-20.210
	High	-35.020	-35.834	-38.690	-25.979	-22.789	-21.531	-19.184
256QAM	Low	-33.985	-36.409	-37.447	-30.511	-23.978	-22.116	-18.905
	Middle	-35.126	-36.045	-38.838	-26.450	-23.605	-21.645	-19.077
	High	-35.144	-36.523	-38.472	-27.360	-22.240	-22.018	-18.909

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.062	-38.465	-38.861	-28.666	-24.758	-20.902	-19.697
	Middle	-35.456	-36.831	-38.465	-26.070	-24.286	-20.861	-21.089
	High	-33.739	-38.220	-37.145	-26.145	-18.912	-19.898	-20.674
16QAM	Low	-34.057	-38.580	-38.750	-30.816	-24.688	-21.398	-20.496
	Middle	-34.821	-38.594	-36.748	-25.670	-23.629	-20.659	-20.485
	High	-33.481	-38.099	-37.514	-27.197	-23.107	-20.641	-20.587
64QAM	Low	-34.642	-38.350	-38.181	-31.108	-24.702	-21.301	-20.992
	Middle	-35.126	-38.644	-37.507	-25.192	-23.821	-20.984	-20.848
	High	-35.458	-37.654	-38.289	-26.632	-22.826	-19.373	-20.575
256QAM	Low	-33.513	-38.792	-38.021	-30.352	-24.949	-18.939	-20.343
	Middle	-34.928	-39.269	-38.241	-25.465	-23.854	-21.277	-20.772
	High	-34.932	-38.417	-37.638	-25.683	-22.852	-19.846	-21.007

(4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.563	-36.203	-39.744	-25.300	-29.045	-24.248	-22.712
	Middle	-34.869	-35.167	-39.543	-27.639	-28.229	-24.345	-23.293
	High	-35.193	-34.819	-39.497	-28.172	-24.837	-24.169	-23.678
16QAM	Low	-35.427	-36.479	-39.507	-25.066	-28.932	-24.412	-23.511
	Middle	-36.131	-37.459	-39.588	-27.853	-28.177	-24.119	-23.045
	High	-35.550	-38.676	-39.422	-27.158	-24.757	-23.577	-22.671
64QAM	Low	-36.485	-37.103	-38.999	-25.295	-28.991	-24.480	-23.284
	Middle	-36.042	-38.847	-38.802	-27.928	-27.898	-24.539	-23.294
	High	-36.845	-38.056	-39.544	-27.837	-24.748	-25.057	-24.557
256QAM	Low	-36.244	-37.647	-39.235	-25.381	-29.291	-23.643	-23.964
	Middle	-36.171	-36.933	-39.470	-27.805	-28.089	-23.680	-22.488
	High	-36.647	-37.759	-39.384	-28.090	-24.810	-24.974	-23.446

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.533	-40.040	-37.095	-25.348	-29.339	-23.585	-24.570
	Middle	-35.981	-39.436	-38.546	-28.357	-27.913	-23.819	-24.711
	High	-36.193	-39.892	-37.994	-28.518	-24.865	-23.626	-25.429
16QAM	Low	-36.230	-39.450	-38.757	-24.856	-29.217	-22.250	-25.662
	Middle	-37.317	-38.601	-37.642	-27.176	-27.853	-23.221	-24.445
	High	-36.000	-40.032	-39.008	-28.171	-24.797	-22.261	-25.603
64QAM	Low	-36.807	-39.970	-38.028	-25.387	-29.238	-23.585	-24.742
	Middle	-36.933	-39.160	-39.089	-27.783	-27.980	-23.489	-25.864
	High	-35.286	-39.831	-39.116	-28.240	-24.955	-23.852	-25.832
256QAM	Low	-36.105	-38.394	-37.968	-25.357	-29.128	-23.581	-24.742
	Middle	-35.904	-39.497	-38.688	-28.167	-27.864	-22.397	-24.956
	High	-35.969	-39.615	-39.343	-27.460	-24.901	-23.612	-25.327

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.476	-37.153	-38.903	-23.978	-30.232	-23.554	-24.067
	Middle	-34.377	-37.493	-38.924	-27.422	-28.627	-23.606	-24.385
	High	-34.846	-36.671	-38.835	-28.727	-22.161	-24.373	-23.121
16QAM	Low	-32.993	-36.772	-39.042	-23.401	-30.199	-24.098	-24.667
	Middle	-34.665	-37.808	-39.511	-28.718	-29.125	-23.781	-23.517
	High	-35.945	-38.691	-39.340	-28.956	-22.234	-23.243	-24.107
64QAM	Low	-34.175	-36.875	-38.468	-23.347	-29.758	-23.531	-24.535
	Middle	-33.810	-36.740	-38.691	-28.384	-29.118	-23.057	-25.296
	High	-32.673	-37.452	-38.662	-28.872	-22.035	-24.167	-21.877
256QAM	Low	-33.847	-35.925	-39.129	-23.815	-30.001	-23.176	-24.214
	Middle	-35.102	-37.808	-38.049	-28.548	-29.213	-24.206	-23.737
	High	-34.092	-34.298	-38.719	-28.919	-22.225	-23.969	-21.892

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.854	-38.757	-40.256	-22.599	-30.778	-22.911	-24.491
	Middle	-35.897	-40.588	-39.418	-27.925	-29.362	-23.527	-23.835
	High	-36.072	-39.457	-39.581	-29.182	-21.970	-23.842	-24.457
16QAM	Low	-36.159	-39.163	-39.375	-21.753	-30.852	-23.740	-23.700
	Middle	-36.276	-39.879	-39.356	-28.802	-29.149	-23.167	-24.292
	High	-36.079	-39.275	-39.397	-28.437	-21.936	-23.904	-24.250
64QAM	Low	-35.709	-39.327	-39.520	-23.108	-30.778	-22.369	-24.376
	Middle	-36.216	-40.461	-39.828	-27.786	-28.967	-22.565	-24.943
	High	-36.684	-39.635	-39.680	-29.047	-22.062	-23.736	-24.494
256QAM	Low	-35.279	-39.890	-39.891	-23.044	-30.526	-23.555	-25.272
	Middle	-37.146	-38.326	-39.146	-27.957	-29.064	-23.402	-24.760
	High	-35.886	-39.590	-40.032	-28.736	-21.830	-23.990	-24.181

(4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.489	-37.926	-39.602	-25.173	-28.930	-24.035	-22.244
	Middle	-35.383	-36.216	-38.284	-27.758	-28.021	-23.528	-23.051
	High	-35.493	-38.496	-38.539	-28.243	-24.080	-24.428	-22.527
16QAM	Low	-35.548	-38.764	-39.739	-24.782	-28.640	-23.830	-23.678
	Middle	-34.786	-36.110	-39.451	-27.931	-28.025	-24.727	-22.659
	High	-36.036	-37.939	-39.232	-27.985	-24.478	-23.241	-23.399
64QAM	Low	-35.085	-37.776	-38.880	-24.133	-28.843	-22.815	-23.204
	Middle	-36.070	-37.808	-38.827	-27.716	-27.852	-24.196	-22.478
	High	-36.191	-38.117	-38.324	-27.418	-24.550	-24.142	-21.319
256QAM	Low	-35.936	-37.515	-39.295	-25.103	-28.922	-24.473	-22.621
	Middle	-36.569	-37.081	-40.053	-27.745	-27.842	-23.480	-22.692
	High	-34.388	-37.369	-39.431	-27.791	-24.379	-23.769	-22.141

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.681	-37.943	-39.731	-23.992	-28.929	-22.867	-23.888
	Middle	-34.557	-40.007	-39.158	-27.367	-27.893	-23.053	-24.644
	High	-35.162	-38.931	-38.728	-27.752	-24.494	-22.707	-24.480
16QAM	Low	-35.016	-38.262	-38.080	-24.475	-28.678	-23.218	-24.899
	Middle	-36.051	-39.701	-38.968	-27.744	-28.045	-22.867	-24.871
	High	-36.109	-39.008	-38.588	-27.586	-24.319	-23.548	-24.342
64QAM	Low	-34.658	-39.090	-38.164	-24.706	-29.317	-22.971	-25.347
	Middle	-35.003	-39.389	-38.396	-27.521	-28.160	-22.914	-23.460
	High	-35.779	-39.946	-38.166	-27.523	-24.132	-22.970	-25.000
256QAM	Low	-35.654	-40.146	-38.811	-24.604	-29.070	-22.919	-25.612
	Middle	-35.763	-39.099	-38.631	-27.824	-27.887	-22.694	-23.665
	High	-36.324	-39.821	-38.143	-28.035	-24.283	-22.492	-24.229

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.893	-36.184	-39.208	-23.207	-29.725	-23.691	-23.811
	Middle	-32.793	-37.769	-38.949	-27.204	-28.802	-24.114	-24.372
	High	-32.505	-37.872	-38.487	-27.752	-22.034	-23.679	-23.334
16QAM	Low	-32.938	-37.535	-38.779	-23.326	-30.065	-23.752	-24.166
	Middle	-35.143	-36.724	-38.571	-28.012	-28.505	-23.581	-23.044
	High	-33.657	-36.135	-37.649	-27.982	-21.362	-23.467	-23.925
64QAM	Low	-35.258	-36.065	-38.747	-23.243	-29.848	-23.847	-22.434
	Middle	-34.207	-37.624	-38.460	-28.237	-29.071	-23.536	-24.137
	High	-33.651	-36.852	-38.452	-28.494	-21.958	-23.626	-22.378
256QAM	Low	-34.487	-38.185	-37.873	-23.371	-29.566	-23.438	-23.678
	Middle	-33.864	-36.288	-38.811	-27.731	-29.036	-24.099	-23.376
	High	-32.967	-37.398	-39.261	-28.195	-21.633	-23.284	-23.908

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.332	-39.895	-38.460	-23.559	-30.243	-23.193	-24.122
	Middle	-35.878	-39.171	-40.120	-28.246	-29.036	-23.288	-24.294
	High	-34.509	-40.015	-39.863	-28.547	-21.232	-23.040	-23.779
16QAM	Low	-35.282	-39.496	-38.727	-22.644	-30.025	-22.740	-24.770
	Middle	-36.091	-38.798	-39.790	-28.439	-28.682	-23.079	-23.767
	High	-36.184	-39.252	-39.464	-28.635	-21.650	-22.643	-24.573
64QAM	Low	-35.865	-39.462	-39.324	-22.607	-29.812	-23.188	-25.046
	Middle	-35.928	-39.628	-39.477	-27.867	-28.863	-22.840	-24.615
	High	-34.744	-39.046	-39.575	-27.999	-21.664	-22.666	-23.718
256QAM	Low	-34.185	-39.632	-39.030	-22.638	-30.220	-22.167	-24.709
	Middle	-35.354	-39.631	-38.691	-28.175	-28.823	-22.625	-24.564
	High	-35.935	-39.671	-38.922	-28.779	-21.548	-22.901	-23.884

(4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-37.567	-37.525	-39.281	-25.455	-28.025	-23.632	-23.344
	Middle	-36.538	-38.518	-39.337	-26.022	-27.101	-23.860	-24.630
	High	-35.138	-39.317	-38.236	-27.487	-24.981	-24.850	-23.316
16QAM	Low	-35.839	-38.559	-38.891	-25.162	-27.919	-25.175	-23.354
	Middle	-36.507	-35.168	-39.621	-26.653	-26.813	-25.077	-23.210
	High	-35.354	-36.483	-39.217	-27.624	-25.093	-25.525	-24.130
64QAM	Low	-36.368	-38.168	-39.604	-24.858	-27.928	-24.793	-23.425
	Middle	-37.207	-36.762	-38.996	-26.818	-26.887	-25.720	-23.307
	High	-36.292	-37.817	-39.625	-27.606	-25.151	-25.281	-24.645
256QAM	Low	-35.405	-38.405	-39.724	-25.126	-27.729	-23.141	-23.546
	Middle	-36.639	-37.640	-39.109	-26.167	-26.660	-23.637	-23.888
	High	-37.068	-38.561	-38.678	-27.512	-24.773	-24.577	-22.882

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.602	-40.152	-39.640	-25.525	-27.817	-23.433	-24.786
	Middle	-36.769	-40.607	-38.419	-26.908	-26.847	-24.287	-23.807
	High	-36.299	-40.839	-39.211	-28.045	-25.500	-22.726	-24.933
16QAM	Low	-36.409	-39.746	-38.360	-25.812	-27.614	-23.609	-26.265
	Middle	-35.662	-39.805	-38.701	-26.753	-26.859	-24.195	-25.989
	High	-35.790	-40.488	-38.222	-28.163	-25.093	-23.527	-26.011
64QAM	Low	-36.542	-40.087	-38.594	-25.782	-27.788	-23.457	-24.665
	Middle	-36.029	-39.502	-38.722	-26.570	-26.728	-23.895	-25.010
	High	-35.978	-40.376	-38.714	-27.457	-25.086	-23.211	-25.750
256QAM	Low	-36.391	-40.622	-38.905	-24.658	-27.966	-23.998	-26.394
	Middle	-35.915	-39.341	-38.571	-26.483	-26.631	-22.665	-24.841
	High	-37.108	-40.107	-38.312	-27.449	-24.731	-24.032	-25.031

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.409	-36.802	-39.326	-24.613	-28.045	-23.752	-23.725
	Middle	-34.110	-36.822	-39.263	-26.642	-26.308	-24.107	-25.024
	High	-34.616	-38.073	-38.862	-27.477	-22.570	-25.246	-24.970
16QAM	Low	-32.840	-37.256	-38.957	-24.386	-28.057	-24.083	-23.944
	Middle	-35.728	-38.362	-38.113	-25.910	-26.241	-24.372	-24.871
	High	-33.409	-35.416	-39.232	-26.478	-22.947	-24.996	-24.293
64QAM	Low	-33.785	-37.503	-37.612	-24.269	-28.090	-23.675	-24.911
	Middle	-34.863	-38.126	-38.562	-25.387	-26.166	-24.451	-24.213
	High	-33.265	-37.459	-38.147	-27.610	-22.929	-24.498	-24.813
256QAM	Low	-35.078	-36.303	-39.098	-24.323	-28.081	-24.498	-24.995
	Middle	-34.586	-35.537	-38.903	-25.815	-25.977	-24.017	-23.816
	High	-33.822	-36.880	-38.402	-27.876	-23.027	-24.502	-23.670

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.048	-40.560	-39.138	-23.093	-28.748	-22.774	-25.278
	Middle	-35.224	-38.951	-39.217	-25.972	-25.753	-23.831	-25.778
	High	-34.864	-40.191	-39.863	-28.083	-22.532	-23.883	-24.804
16QAM	Low	-35.613	-40.359	-39.639	-23.405	-28.406	-23.250	-24.636
	Middle	-35.755	-39.994	-39.608	-25.310	-25.073	-22.981	-24.743
	High	-36.595	-40.496	-39.596	-27.979	-22.558	-24.048	-25.299
64QAM	Low	-35.670	-40.177	-39.719	-23.585	-28.761	-22.713	-25.172
	Middle	-35.576	-40.266	-39.432	-25.745	-25.544	-23.275	-24.953
	High	-34.756	-39.931	-38.348	-27.999	-22.732	-23.902	-25.602
256QAM	Low	-35.675	-38.993	-39.782	-22.928	-28.665	-23.082	-25.134
	Middle	-36.726	-38.946	-39.744	-25.674	-25.523	-23.517	-25.955
	High	-35.463	-39.988	-39.607	-27.760	-22.750	-23.594	-24.862

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.259	-37.984	-38.671	-24.697	-29.209	-23.222	-21.820
	Middle	-34.312	-38.165	-38.832	-28.244	-28.226	-23.387	-22.655
	High	-34.314	-38.594	-39.424	-28.122	-23.281	-24.331	-22.382
16QAM	Low	-34.874	-36.647	-39.230	-24.610	-29.149	-22.412	-21.965
	Middle	-35.442	-38.662	-39.080	-27.962	-28.219	-23.626	-22.318
	High	-36.318	-37.412	-38.835	-28.567	-23.828	-23.646	-22.787
64QAM	Low	-36.918	-37.896	-39.197	-24.557	-29.223	-23.247	-22.171
	Middle	-35.800	-37.028	-38.869	-28.221	-28.448	-23.956	-22.388
	High	-35.710	-37.006	-39.301	-28.235	-23.545	-22.426	-23.047
256QAM	Low	-35.930	-38.564	-39.433	-23.318	-29.281	-23.620	-22.872
	Middle	-35.285	-38.458	-38.458	-28.166	-28.464	-24.412	-22.944
	High	-35.699	-36.856	-39.888	-28.390	-23.707	-23.433	-22.601

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.807	-39.304	-38.577	-23.994	-29.333	-22.415	-24.191
	Middle	-36.080	-39.042	-39.088	-28.038	-28.234	-22.771	-24.658
	High	-35.808	-39.540	-38.649	-28.477	-23.769	-23.150	-24.889
16QAM	Low	-34.501	-38.979	-38.638	-24.300	-29.327	-22.868	-23.625
	Middle	-35.029	-39.783	-38.721	-28.124	-28.355	-22.422	-23.351
	High	-35.535	-39.867	-37.905	-28.268	-23.780	-22.671	-24.709
64QAM	Low	-35.093	-39.796	-38.542	-24.774	-29.242	-22.007	-23.613
	Middle	-36.023	-38.717	-38.750	-28.314	-28.371	-23.070	-25.371
	High	-35.789	-39.893	-37.425	-28.337	-23.945	-23.312	-24.585
256QAM	Low	-35.359	-39.323	-39.405	-24.362	-29.540	-22.932	-24.516
	Middle	-34.698	-38.998	-39.187	-28.333	-28.561	-22.760	-24.590
	High	-34.567	-38.725	-38.878	-28.319	-23.923	-22.968	-25.290

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-31.796	-37.093	-38.700	-23.459	-30.476	-22.493	-23.521
	Middle	-34.722	-35.179	-37.464	-28.739	-29.660	-22.483	-23.655
	High	-32.578	-36.487	-38.451	-29.090	-22.426	-23.310	-22.237
16QAM	Low	-33.720	-37.411	-39.879	-23.625	-30.434	-22.854	-22.874
	Middle	-32.402	-37.616	-38.564	-28.774	-29.561	-23.388	-23.683
	High	-33.763	-38.669	-38.786	-28.934	-22.357	-23.366	-23.043
64QAM	Low	-34.281	-37.367	-38.824	-23.343	-30.538	-23.210	-23.213
	Middle	-34.700	-36.364	-38.278	-28.367	-29.353	-23.047	-23.844
	High	-33.873	-38.240	-38.387	-28.865	-22.434	-23.721	-23.537
256QAM	Low	-33.281	-37.672	-38.196	-23.320	-30.053	-23.327	-23.319
	Middle	-34.014	-37.921	-39.212	-29.027	-29.525	-22.713	-23.852
	High	-32.930	-37.422	-38.954	-28.742	-22.136	-23.696	-23.920

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.587	-39.333	-39.427	-21.945	-30.715	-22.332	-23.657
	Middle	-34.482	-39.350	-39.462	-28.901	-29.534	-22.735	-23.369
	High	-35.089	-39.365	-39.833	-28.922	-21.425	-22.221	-24.567
16QAM	Low	-34.274	-39.234	-40.019	-21.842	-30.904	-22.312	-23.518
	Middle	-34.220	-39.810	-39.835	-28.363	-29.711	-22.725	-24.338
	High	-34.451	-38.309	-39.127	-28.426	-21.668	-22.851	-23.306
64QAM	Low	-35.048	-39.395	-39.007	-22.300	-30.882	-23.260	-24.314
	Middle	-36.419	-39.387	-39.877	-28.777	-29.262	-22.359	-24.683
	High	-35.219	-39.684	-39.249	-29.645	-21.627	-22.339	-24.623
256QAM	Low	-33.719	-39.851	-39.297	-22.211	-30.846	-22.849	-24.664
	Middle	-35.019	-38.599	-39.066	-28.258	-29.892	-22.310	-24.944
	High	-34.368	-38.911	-39.901	-29.208	-21.692	-22.660	-23.663

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.567	-37.540	-40.092	-24.713	-27.991	-23.677	-22.915
	Middle	-36.203	-37.380	-38.877	-27.113	-27.072	-23.967	-23.610
	High	-36.051	-37.383	-38.771	-27.776	-24.960	-24.214	-22.968
16QAM	Low	-37.347	-39.600	-39.459	-24.976	-27.942	-23.131	-22.960
	Middle	-35.275	-37.024	-39.721	-26.924	-26.742	-24.228	-22.141
	High	-36.724	-37.479	-38.591	-27.590	-25.078	-24.658	-23.638
64QAM	Low	-37.211	-37.836	-38.886	-24.488	-28.120	-23.757	-22.909
	Middle	-34.883	-39.014	-38.108	-26.932	-26.966	-24.035	-22.223
	High	-34.709	-38.909	-39.185	-27.295	-24.757	-23.852	-23.731
256QAM	Low	-36.907	-37.923	-39.809	-25.230	-27.841	-23.479	-22.661
	Middle	-36.034	-37.697	-39.741	-26.891	-26.981	-23.789	-22.958
	High	-36.680	-37.033	-38.735	-27.776	-25.349	-23.274	-23.178

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.045	-39.655	-38.532	-25.722	-27.837	-23.199	-25.291
	Middle	-36.441	-39.029	-38.119	-27.259	-27.066	-22.491	-25.204
	High	-36.931	-39.047	-38.476	-28.236	-25.050	-23.413	-24.736
16QAM	Low	-34.965	-39.790	-38.655	-25.284	-27.852	-22.617	-25.225
	Middle	-36.363	-39.193	-39.157	-26.911	-27.102	-22.327	-25.148
	High	-35.555	-40.054	-39.212	-28.162	-25.174	-23.697	-25.118
64QAM	Low	-35.672	-40.181	-37.920	-25.381	-28.015	-23.094	-24.891
	Middle	-37.771	-39.434	-37.467	-27.356	-26.976	-23.303	-24.290
	High	-37.337	-39.593	-39.221	-27.653	-24.889	-22.750	-23.808
256QAM	Low	-35.784	-38.693	-38.147	-25.150	-27.977	-22.585	-24.577
	Middle	-37.469	-37.959	-37.955	-27.035	-26.961	-22.513	-24.556
	High	-36.359	-39.673	-38.128	-27.648	-25.251	-23.156	-25.442

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.083	-35.722	-38.672	-23.987	-27.733	-23.906	-24.518
	Middle	-33.268	-35.714	-38.599	-26.277	-25.756	-23.671	-23.714
	High	-32.960	-37.472	-39.231	-27.605	-22.375	-23.403	-24.827
16QAM	Low	-35.078	-36.300	-38.511	-24.511	-27.964	-23.602	-22.490
	Middle	-32.817	-36.108	-38.578	-26.491	-26.232	-23.236	-24.180
	High	-33.890	-37.123	-38.842	-27.342	-22.981	-23.836	-24.107
64QAM	Low	-34.361	-36.320	-38.495	-23.688	-26.513	-23.277	-23.663
	Middle	-34.452	-36.479	-39.162	-26.295	-26.057	-23.718	-24.244
	High	-33.548	-35.246	-38.194	-27.985	-22.580	-23.392	-22.851
256QAM	Low	-34.221	-36.223	-37.419	-24.164	-28.029	-22.783	-23.827
	Middle	-34.932	-35.651	-38.192	-26.461	-25.848	-23.706	-23.432
	High	-34.077	-37.764	-38.665	-27.609	-22.638	-23.526	-23.851

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.126	-39.085	-39.208	-23.508	-28.404	-22.883	-24.210
	Middle	-35.600	-39.242	-39.247	-25.496	-25.470	-22.940	-24.616
	High	-35.805	-39.979	-38.723	-28.155	-22.282	-22.188	-25.129
16QAM	Low	-37.396	-39.153	-39.218	-23.044	-29.055	-23.201	-24.943
	Middle	-35.762	-38.916	-38.814	-25.775	-25.850	-22.783	-24.555
	High	-35.398	-39.354	-37.943	-27.912	-22.724	-22.892	-23.758
64QAM	Low	-36.510	-39.256	-39.090	-23.001	-28.775	-23.137	-24.670
	Middle	-35.590	-39.407	-39.948	-26.363	-25.636	-22.744	-24.043
	High	-36.260	-39.654	-40.374	-28.100	-22.745	-23.894	-25.020
256QAM	Low	-36.337	-39.277	-38.846	-23.011	-28.747	-23.082	-24.213
	Middle	-35.330	-39.708	-39.828	-25.710	-25.569	-23.310	-24.698
	High	-36.334	-37.810	-39.520	-28.109	-22.691	-23.410	-24.662

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-37.258	-38.531	-39.039	-25.321	-29.036	-24.310	-22.501
	Middle	-35.633	-38.254	-39.411	-28.170	-28.077	-23.681	-21.607
	High	-36.722	-37.985	-39.102	-28.160	-24.321	-23.465	-22.050
16QAM	Low	-36.644	-38.643	-39.072	-25.040	-28.893	-23.908	-22.136
	Middle	-36.569	-37.807	-38.617	-27.700	-28.167	-23.791	-21.291
	High	-36.341	-38.882	-39.080	-28.071	-24.211	-24.029	-22.677
64QAM	Low	-36.496	-36.361	-39.393	-24.809	-29.083	-24.387	-22.920
	Middle	-34.827	-35.931	-39.409	-27.292	-28.030	-23.608	-23.039
	High	-36.427	-37.087	-37.708	-28.148	-24.590	-23.869	-23.068
256QAM	Low	-36.521	-38.216	-38.840	-24.837	-28.737	-23.767	-22.665
	Middle	-36.792	-38.408	-38.484	-28.128	-28.027	-24.253	-22.879
	High	-36.368	-35.533	-39.453	-27.615	-24.392	-23.994	-22.394

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.452	-38.759	-38.980	-26.104	-29.239	-23.101	-24.607
	Middle	-34.375	-39.692	-39.306	-28.046	-28.187	-22.144	-24.414
	High	-36.222	-37.965	-38.532	-28.306	-23.921	-23.517	-25.142
16QAM	Low	-35.839	-38.401	-37.901	-24.899	-29.211	-22.751	-25.316
	Middle	-35.764	-40.097	-37.968	-28.112	-28.206	-22.241	-24.470
	High	-36.421	-39.269	-39.061	-27.980	-24.232	-22.480	-25.192
64QAM	Low	-36.689	-39.099	-37.966	-25.029	-29.130	-22.058	-24.280
	Middle	-35.815	-39.673	-38.272	-27.575	-28.049	-23.106	-24.281
	High	-35.007	-39.059	-38.582	-27.961	-24.473	-22.595	-24.730
256QAM	Low	-35.604	-40.007	-37.983	-25.608	-28.832	-22.547	-25.223
	Middle	-35.108	-39.922	-38.103	-28.151	-27.941	-22.086	-24.893
	High	-35.988	-39.212	-38.670	-28.132	-24.365	-22.753	-24.435

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.113	-34.294	-38.222	-23.884	-30.213	-23.805	-24.111
	Middle	-33.604	-36.459	-39.265	-27.820	-29.166	-23.329	-22.489
	High	-33.949	-35.394	-37.822	-28.238	-21.809	-23.513	-22.204
16QAM	Low	-34.692	-36.466	-37.560	-23.879	-30.169	-23.389	-22.366
	Middle	-34.054	-36.449	-38.824	-28.179	-29.218	-23.390	-24.791
	High	-33.891	-37.197	-37.062	-28.975	-21.459	-23.675	-23.363
64QAM	Low	-33.751	-37.311	-38.625	-23.789	-29.982	-23.236	-23.348
	Middle	-33.105	-37.967	-38.568	-28.425	-29.018	-22.949	-22.862
	High	-33.445	-36.981	-38.301	-28.894	-22.157	-23.025	-23.931
256QAM	Low	-34.739	-38.301	-38.386	-23.635	-29.863	-23.436	-23.807
	Middle	-33.916	-36.935	-39.052	-28.392	-27.363	-23.568	-23.392
	High	-33.322	-36.671	-38.492	-28.586	-22.341	-22.797	-23.428

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.189	-39.902	-40.032	-23.078	-30.438	-22.726	-24.789
	Middle	-36.401	-37.921	-39.268	-28.046	-29.227	-22.606	-24.703
	High	-34.906	-39.431	-39.133	-28.183	-21.838	-22.367	-24.416
16QAM	Low	-35.402	-39.229	-39.262	-22.565	-30.532	-22.883	-24.338
	Middle	-35.201	-38.820	-40.061	-28.576	-28.986	-22.410	-23.200
	High	-34.959	-39.514	-40.190	-29.002	-21.461	-22.031	-24.891
64QAM	Low	-36.325	-39.364	-39.108	-22.906	-30.396	-22.711	-24.736
	Middle	-37.753	-38.445	-38.667	-28.192	-28.906	-22.276	-24.357
	High	-35.403	-39.434	-39.733	-29.114	-21.694	-22.826	-23.561
256QAM	Low	-35.153	-38.364	-39.931	-22.747	-30.527	-22.603	-24.483
	Middle	-36.133	-38.792	-39.270	-28.042	-28.961	-22.941	-23.835
	High	-36.664	-37.992	-38.467	-28.762	-21.873	-23.039	-24.243

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-38.524	-39.809	-39.133	-24.752	-28.109	-24.653	-21.545
	Middle	-36.316	-37.024	-39.877	-27.189	-26.885	-24.205	-22.926
	High	-35.695	-39.342	-39.699	-27.479	-25.375	-24.147	-22.494
16QAM	Low	-36.705	-35.782	-38.576	-24.992	-27.891	-23.926	-22.721
	Middle	-36.120	-37.772	-39.320	-26.442	-26.957	-24.901	-23.207
	High	-37.076	-38.730	-39.688	-27.835	-25.231	-23.997	-23.876
64QAM	Low	-36.655	-37.375	-39.437	-24.741	-27.861	-23.654	-23.565
	Middle	-35.661	-37.952	-38.313	-27.019	-26.858	-24.403	-24.134
	High	-36.961	-38.764	-39.836	-27.474	-25.203	-23.655	-22.678
256QAM	Low	-37.210	-37.794	-39.436	-25.536	-27.845	-23.743	-22.700
	Middle	-36.307	-36.602	-39.554	-26.701	-27.183	-23.931	-23.321
	High	-35.266	-36.865	-39.795	-27.593	-25.083	-24.120	-23.902

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-38.047	-40.299	-38.004	-25.729	-27.621	-24.327	-24.948
	Middle	-37.995	-39.483	-37.549	-26.936	-27.106	-23.075	-25.338
	High	-36.269	-39.486	-37.392	-27.669	-25.253	-23.407	-25.287
16QAM	Low	-36.770	-38.698	-39.423	-24.960	-27.658	-23.413	-24.470
	Middle	-36.946	-39.892	-38.439	-26.793	-27.027	-22.964	-24.701
	High	-35.597	-39.968	-39.019	-27.829	-25.209	-22.369	-24.464
64QAM	Low	-36.148	-40.274	-39.246	-25.553	-27.887	-23.734	-25.334
	Middle	-36.797	-39.745	-39.213	-27.276	-26.806	-23.309	-25.167
	High	-35.263	-40.182	-38.920	-27.638	-25.002	-23.508	-25.758
256QAM	Low	-36.411	-39.862	-39.143	-25.302	-28.144	-24.030	-25.252
	Middle	-36.042	-38.912	-39.484	-26.932	-26.816	-23.482	-24.761
	High	-35.216	-40.051	-38.827	-27.472	-25.336	-22.804	-25.365

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.533	-35.476	-38.293	-23.809	-27.751	-23.246	-24.167
	Middle	-34.119	-37.267	-39.299	-26.268	-26.161	-23.452	-23.563
	High	-34.630	-35.474	-38.291	-28.251	-22.377	-23.781	-24.292
16QAM	Low	-34.800	-33.274	-38.625	-24.105	-27.740	-23.791	-24.034
	Middle	-35.143	-37.216	-39.758	-26.679	-25.922	-23.598	-24.164
	High	-35.132	-37.869	-39.205	-27.764	-22.739	-24.075	-23.912
64QAM	Low	-34.693	-37.430	-38.074	-24.316	-27.572	-23.708	-23.941
	Middle	-33.619	-36.533	-39.181	-26.382	-25.909	-23.820	-24.491
	High	-34.695	-39.372	-39.194	-28.203	-22.640	-23.646	-24.695
256QAM	Low	-34.205	-38.441	-39.502	-24.846	-27.906	-23.137	-24.135
	Middle	-35.697	-38.867	-38.692	-26.099	-25.959	-23.772	-24.072
	High	-34.424	-38.565	-37.842	-27.679	-22.576	-23.916	-23.781

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.771	-40.034	-38.685	-22.674	-28.545	-22.806	-24.096
	Middle	-35.247	-38.814	-40.280	-26.173	-26.162	-23.570	-24.554
	High	-34.562	-39.776	-39.208	-28.515	-22.849	-22.970	-25.111
16QAM	Low	-36.774	-40.079	-39.760	-22.906	-28.439	-23.084	-23.502
	Middle	-36.574	-39.835	-39.425	-25.966	-25.791	-23.388	-24.532
	High	-35.715	-38.949	-39.485	-28.346	-22.380	-23.291	-24.882
64QAM	Low	-36.054	-39.114	-39.706	-23.262	-28.409	-23.093	-24.893
	Middle	-36.477	-40.145	-39.529	-26.476	-25.925	-23.485	-24.593
	High	-36.167	-39.627	-39.811	-28.110	-22.489	-23.323	-24.991
256QAM	Low	-37.698	-39.682	-39.928	-23.036	-28.688	-23.083	-23.802
	Middle	-34.739	-39.111	-39.873	-26.449	-26.101	-23.780	-25.211
	High	-35.387	-39.341	-39.963	-28.449	-22.671	-23.065	-24.736

(4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-37.284	-35.337	-40.188	-25.298	-27.846	-24.331	-22.416
	Middle	-34.948	-36.941	-38.964	-26.843	-26.658	-24.153	-23.460
	High	-37.420	-38.152	-38.742	-27.364	-25.285	-24.039	-22.329
16QAM	Low	-38.037	-38.554	-40.151	-25.061	-27.839	-23.967	-22.840
	Middle	-36.202	-38.065	-39.901	-26.416	-26.846	-24.224	-23.294
	High	-37.342	-36.310	-38.907	-28.136	-25.177	-24.022	-23.265
64QAM	Low	-37.275	-37.982	-38.813	-25.261	-27.882	-24.317	-23.170
	Middle	-35.071	-36.678	-39.012	-26.409	-27.045	-22.867	-21.766
	High	-36.128	-36.408	-39.769	-27.049	-24.770	-24.277	-23.011
256QAM	Low	-36.186	-38.364	-39.154	-24.865	-27.867	-24.065	-22.254
	Middle	-36.268	-36.555	-39.092	-26.732	-26.793	-23.627	-23.329
	High	-35.557	-38.153	-39.414	-27.511	-25.165	-23.625	-22.814

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.035	-40.021	-38.474	-25.719	-28.265	-23.487	-24.491
	Middle	-37.268	-39.719	-38.795	-27.020	-26.762	-23.346	-25.154
	High	-36.921	-37.781	-39.146	-27.813	-25.041	-23.339	-25.258
16QAM	Low	-36.091	-39.587	-38.633	-25.270	-28.021	-23.500	-25.037
	Middle	-35.204	-38.909	-38.589	-26.944	-26.991	-23.322	-24.159
	High	-36.193	-40.222	-38.700	-27.657	-24.981	-22.641	-24.787
64QAM	Low	-35.865	-39.692	-39.308	-24.993	-27.861	-23.124	-24.423
	Middle	-35.336	-39.572	-38.681	-26.842	-27.016	-22.937	-25.139
	High	-34.361	-39.985	-38.603	-28.374	-24.978	-23.564	-24.955
256QAM	Low	-35.873	-39.920	-38.941	-24.949	-28.022	-22.712	-24.507
	Middle	-34.579	-39.976	-38.865	-27.045	-27.088	-23.462	-25.653
	High	-33.973	-38.914	-38.814	-27.907	-25.234	-23.270	-25.793

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.223	-37.117	-38.652	-24.065	-27.905	-24.074	-22.935
	Middle	-35.630	-38.027	-38.642	-26.039	-25.736	-23.558	-24.281
	High	-35.023	-36.815	-38.732	-27.761	-22.416	-23.319	-23.605
16QAM	Low	-35.052	-36.916	-37.969	-23.206	-27.569	-23.764	-24.566
	Middle	-34.171	-37.224	-38.976	-25.742	-25.983	-24.114	-23.115
	High	-33.874	-38.629	-39.182	-28.158	-22.610	-23.275	-24.938
64QAM	Low	-35.305	-36.753	-38.615	-23.392	-28.140	-22.692	-24.318
	Middle	-34.970	-36.746	-39.118	-25.891	-26.223	-24.054	-24.029
	High	-34.500	-37.591	-38.163	-27.606	-22.281	-22.967	-23.417
256QAM	Low	-35.525	-37.817	-39.363	-23.247	-27.492	-23.136	-23.600
	Middle	-33.892	-37.362	-37.799	-26.029	-25.942	-23.071	-23.617
	High	-35.739	-38.328	-38.679	-27.400	-22.656	-23.544	-22.623

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-37.849	-39.369	-39.175	-22.481	-28.660	-23.276	-25.178
	Middle	-34.254	-39.308	-39.739	-26.345	-25.269	-23.647	-24.114
	High	-34.392	-39.679	-39.961	-28.297	-22.696	-23.084	-24.530
16QAM	Low	-36.176	-39.256	-39.732	-22.606	-28.415	-23.080	-25.104
	Middle	-35.132	-39.243	-39.252	-25.410	-25.740	-23.054	-24.236
	High	-35.513	-39.743	-39.341	-27.916	-22.565	-23.043	-24.658
64QAM	Low	-36.650	-38.842	-39.439	-22.506	-28.304	-23.083	-24.281
	Middle	-36.522	-38.753	-38.751	-25.728	-25.474	-22.553	-24.858
	High	-36.914	-39.197	-39.536	-27.629	-22.291	-21.985	-24.588
256QAM	Low	-36.351	-38.566	-39.285	-22.789	-28.272	-23.193	-23.725
	Middle	-36.002	-39.965	-39.543	-25.344	-25.790	-22.504	-25.337
	High	-36.235	-38.954	-39.278	-27.820	-22.549	-22.597	-24.468

(4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.595	-36.879	-37.734	-31.297	-24.651	-23.405	-23.347
	Middle	-33.701	-33.875	-38.772	-29.301	-25.463	-22.612	-22.895
	High	-33.956	-37.284	-38.211	-28.597	-21.924	-22.833	-23.944
16QAM	Low	-32.342	-36.460	-38.424	-30.820	-24.603	-23.338	-22.647
	Middle	-33.339	-36.768	-38.675	-29.985	-25.584	-22.247	-22.802
	High	-34.137	-37.384	-38.799	-29.256	-21.732	-22.709	-23.346
64QAM	Low	-33.347	-36.886	-36.175	-31.197	-24.940	-21.626	-22.833
	Middle	-34.062	-36.090	-38.832	-28.455	-25.322	-22.138	-23.636
	High	-34.972	-37.657	-37.732	-30.290	-20.467	-23.138	-23.100
256QAM	Low	-33.318	-36.176	-38.928	-30.196	-24.371	-21.840	-23.406
	Middle	-32.824	-35.444	-38.218	-30.169	-25.701	-20.757	-22.592
	High	-32.350	-36.751	-37.386	-30.186	-22.245	-23.109	-22.733

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.412	-36.881	-36.018	-31.335	-25.866	-23.279	-24.898
	Middle	-33.469	-37.010	-38.538	-26.656	-26.268	-21.456	-25.668
	High	-34.321	-37.487	-38.878	-29.116	-21.803	-21.641	-24.423
16QAM	Low	-32.325	-36.699	-35.909	-31.688	-26.056	-21.342	-23.820
	Middle	-32.869	-36.327	-38.484	-28.113	-26.351	-21.337	-23.975
	High	-33.552	-38.565	-38.886	-30.508	-22.371	-21.344	-25.657
64QAM	Low	-34.440	-36.633	-37.509	-32.151	-26.336	-20.686	-24.467
	Middle	-34.154	-36.818	-37.193	-29.091	-26.532	-21.138	-25.057
	High	-35.277	-37.623	-38.255	-29.096	-22.265	-22.512	-24.347
256QAM	Low	-33.734	-36.521	-38.270	-32.159	-26.078	-20.938	-24.361
	Middle	-33.429	-37.665	-37.679	-29.042	-26.646	-21.886	-25.646
	High	-34.950	-38.026	-38.275	-30.503	-22.650	-21.928	-25.760

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.220	-36.265	-37.987	-28.574	-25.978	-23.375	-22.950
	Middle	-33.289	-37.186	-37.891	-31.763	-26.979	-20.575	-23.838
	High	-34.413	-37.247	-38.185	-32.653	-23.415	-21.463	-24.626
16QAM	Low	-33.578	-34.729	-37.815	-28.468	-26.485	-21.422	-24.042
	Middle	-32.168	-34.826	-36.036	-29.207	-26.755	-22.057	-23.208
	High	-33.648	-37.996	-38.623	-30.549	-23.516	-22.263	-23.993
64QAM	Low	-34.079	-35.930	-38.227	-28.397	-26.298	-21.270	-23.023
	Middle	-34.331	-37.594	-37.856	-31.215	-27.033	-22.441	-24.375
	High	-34.488	-36.708	-38.160	-32.525	-23.491	-21.801	-24.962
256QAM	Low	-31.659	-35.985	-38.093	-28.714	-26.474	-21.934	-24.228
	Middle	-32.933	-37.223	-38.170	-30.962	-26.592	-21.299	-24.131
	High	-33.262	-37.123	-36.940	-30.227	-23.566	-22.108	-24.487

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-31.466	-34.951	-38.641	-28.849	-26.368	-21.585	-23.110
	Middle	-32.978	-36.243	-39.749	-30.251	-26.624	-21.157	-24.712
	High	-32.922	-37.215	-38.368	-30.442	-23.215	-21.201	-23.485
16QAM	Low	-32.384	-36.572	-38.188	-27.091	-26.478	-21.249	-23.664
	Middle	-32.977	-34.050	-38.863	-30.089	-27.005	-21.018	-24.302
	High	-33.737	-37.523	-38.352	-29.326	-23.374	-21.874	-23.159
64QAM	Low	-32.237	-36.465	-36.665	-26.548	-26.366	-20.947	-24.547
	Middle	-33.062	-36.824	-39.231	-30.608	-26.275	-21.318	-24.692
	High	-33.782	-35.445	-38.236	-29.342	-23.069	-21.958	-23.200
256QAM	Low	-32.631	-36.134	-38.016	-27.475	-26.048	-21.086	-24.236
	Middle	-31.520	-36.594	-38.859	-30.429	-26.780	-21.942	-22.250
	High	-33.960	-37.612	-39.074	-29.626	-23.037	-21.453	-22.656

(4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.537	-39.223	-39.244	-31.455	-24.714	-21.828	-21.905
	Middle	-33.029	-37.097	-37.774	-27.493	-24.411	-23.030	-24.493
	High	-35.053	-38.340	-38.122	-28.937	-23.522	-22.406	-23.719
16QAM	Low	-31.842	-38.826	-38.347	-31.042	-24.891	-22.653	-24.346
	Middle	-33.061	-36.815	-37.791	-27.217	-24.148	-22.854	-24.425
	High	-33.375	-36.784	-38.180	-28.634	-23.375	-23.235	-23.493
64QAM	Low	-32.315	-38.135	-38.377	-32.007	-24.345	-22.529	-24.446
	Middle	-34.121	-38.893	-38.529	-26.797	-24.405	-22.843	-23.728
	High	-33.053	-38.547	-37.618	-28.714	-23.510	-22.522	-22.366
256QAM	Low	-33.337	-38.423	-38.768	-31.540	-24.619	-22.492	-24.622
	Middle	-33.449	-38.555	-37.339	-28.636	-24.318	-22.436	-22.636
	High	-33.597	-36.782	-37.438	-28.006	-23.734	-21.218	-24.249

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.655	-38.794	-37.709	-31.094	-25.652	-20.683	-25.202
	Middle	-35.027	-39.431	-36.950	-26.958	-24.934	-22.134	-25.931
	High	-35.935	-39.340	-38.035	-27.560	-23.966	-21.723	-26.072
16QAM	Low	-35.886	-38.271	-36.574	-31.731	-25.978	-22.492	-25.408
	Middle	-34.560	-39.242	-37.997	-27.183	-24.888	-20.364	-25.658
	High	-33.392	-38.833	-36.203	-27.043	-24.380	-21.206	-25.229
64QAM	Low	-34.154	-37.591	-36.472	-31.073	-25.818	-21.221	-25.756
	Middle	-36.445	-38.801	-37.401	-26.049	-24.977	-21.000	-25.242
	High	-35.811	-37.985	-37.799	-27.607	-23.996	-21.684	-25.508
256QAM	Low	-34.937	-38.886	-38.328	-33.201	-25.789	-22.147	-26.653
	Middle	-34.716	-39.076	-37.863	-26.664	-25.142	-22.703	-26.735
	High	-34.135	-39.043	-38.430	-27.654	-23.800	-22.395	-25.275

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.434	-36.383	-37.647	-32.998	-25.786	-22.075	-24.545
	Middle	-33.652	-37.677	-36.298	-28.706	-25.783	-22.486	-26.039
	High	-35.102	-36.960	-37.018	-29.413	-24.436	-22.470	-25.153
16QAM	Low	-33.525	-37.879	-38.635	-32.158	-26.016	-22.700	-24.956
	Middle	-34.984	-36.328	-37.819	-28.416	-25.750	-21.060	-24.135
	High	-34.624	-38.712	-37.828	-30.221	-24.619	-22.400	-25.324
64QAM	Low	-33.560	-36.550	-37.870	-32.632	-25.709	-22.622	-24.270
	Middle	-34.140	-37.453	-37.898	-27.485	-25.629	-22.844	-24.516
	High	-34.749	-37.039	-37.717	-29.331	-24.248	-21.836	-24.346
256QAM	Low	-34.478	-37.319	-37.744	-32.714	-25.930	-22.949	-26.295
	Middle	-33.079	-37.282	-36.746	-28.523	-25.979	-22.416	-24.661
	High	-32.368	-36.434	-38.705	-29.685	-24.306	-22.724	-25.555

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.760	-38.242	-38.789	-32.245	-25.693	-21.796	-25.677
	Middle	-35.344	-39.142	-37.800	-27.105	-25.130	-21.978	-25.258
	High	-34.724	-38.888	-38.122	-29.066	-24.059	-21.228	-25.389
16QAM	Low	-32.478	-38.305	-38.671	-33.077	-25.844	-21.498	-25.180
	Middle	-34.221	-38.374	-38.454	-27.067	-25.289	-22.072	-24.518
	High	-34.385	-38.703	-38.575	-29.629	-24.433	-21.947	-26.104
64QAM	Low	-33.482	-37.770	-38.082	-31.283	-25.492	-22.496	-25.870
	Middle	-33.624	-39.430	-38.587	-26.977	-25.362	-20.301	-24.681
	High	-35.273	-39.325	-39.280	-29.118	-23.994	-21.618	-25.162
256QAM	Low	-35.351	-39.200	-38.130	-33.146	-25.391	-22.239	-24.903
	Middle	-35.002	-37.915	-37.558	-27.332	-25.230	-22.548	-24.614
	High	-35.590	-38.538	-38.268	-28.364	-24.100	-21.701	-24.954

(4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.336	-38.071	-38.449	-31.958	-25.044	-23.512	-23.501
	Middle	-34.022	-35.960	-39.274	-28.909	-24.546	-24.211	-23.829
	High	-33.282	-38.085	-38.656	-28.920	-22.496	-23.377	-23.648
16QAM	Low	-32.033	-36.993	-38.580	-32.772	-25.323	-24.003	-23.083
	Middle	-32.700	-35.562	-39.115	-27.780	-25.452	-24.655	-24.248
	High	-31.711	-36.063	-38.842	-29.469	-22.502	-22.804	-22.820
64QAM	Low	-33.982	-34.013	-38.244	-31.317	-25.274	-25.228	-24.194
	Middle	-31.322	-37.243	-38.391	-27.905	-25.249	-25.204	-23.805
	High	-34.233	-37.106	-38.645	-28.904	-22.736	-23.008	-23.761
256QAM	Low	-34.384	-37.103	-38.870	-32.654	-25.216	-23.645	-22.270
	Middle	-31.214	-37.130	-38.415	-29.216	-25.434	-23.860	-22.915
	High	-33.017	-36.837	-39.425	-29.275	-22.737	-23.690	-23.283

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.757	-38.044	-38.148	-31.913	-26.383	-23.104	-25.076
	Middle	-35.066	-37.976	-36.491	-27.961	-26.446	-24.122	-25.829
	High	-35.334	-38.201	-39.191	-28.992	-22.815	-22.342	-25.992
16QAM	Low	-33.598	-38.292	-37.215	-32.334	-26.551	-22.316	-25.273
	Middle	-33.855	-37.276	-38.211	-28.853	-26.343	-22.691	-26.408
	High	-35.080	-38.217	-37.095	-28.975	-23.040	-23.322	-25.294
64QAM	Low	-33.772	-37.915	-38.471	-32.775	-26.354	-24.574	-25.995
	Middle	-34.083	-38.536	-38.309	-28.045	-26.138	-23.782	-25.978
	High	-35.271	-38.258	-38.235	-28.756	-22.920	-22.844	-24.454
256QAM	Low	-34.090	-38.246	-38.242	-32.591	-26.511	-23.242	-26.381
	Middle	-34.700	-38.296	-38.815	-28.308	-26.107	-22.743	-25.188
	High	-34.026	-38.834	-38.250	-29.036	-23.091	-23.581	-25.759

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.694	-36.041	-38.463	-31.490	-26.290	-24.142	-24.153
	Middle	-32.998	-35.421	-39.259	-29.723	-26.953	-24.075	-24.920
	High	-33.704	-35.092	-37.270	-30.674	-22.684	-23.285	-23.316
16QAM	Low	-33.648	-36.649	-38.167	-32.983	-26.745	-23.960	-23.371
	Middle	-33.744	-35.427	-38.527	-30.265	-27.013	-23.832	-24.807
	High	-33.757	-33.676	-37.389	-30.074	-22.644	-23.415	-24.120
64QAM	Low	-34.347	-37.254	-38.648	-32.282	-26.707	-24.605	-24.475
	Middle	-32.290	-38.400	-38.445	-30.272	-27.074	-23.358	-24.811
	High	-34.709	-35.767	-37.941	-29.520	-22.708	-23.038	-25.441
256QAM	Low	-33.662	-35.349	-38.326	-31.722	-26.312	-25.008	-24.911
	Middle	-33.092	-35.586	-38.180	-31.285	-26.496	-23.018	-24.132
	High	-35.018	-36.146	-36.993	-32.159	-22.974	-24.282	-24.490

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.492	-37.743	-39.566	-31.836	-25.796	-23.710	-25.504
	Middle	-34.282	-38.038	-38.499	-29.585	-27.045	-23.475	-24.995
	High	-34.110	-38.217	-38.349	-29.569	-22.636	-22.236	-24.676
16QAM	Low	-33.591	-37.633	-38.056	-32.070	-26.415	-23.170	-25.199
	Middle	-34.412	-37.059	-39.679	-30.080	-26.932	-24.049	-25.516
	High	-33.230	-37.790	-39.828	-29.757	-22.919	-22.619	-24.564
64QAM	Low	-33.977	-37.388	-39.408	-32.520	-26.927	-23.069	-24.965
	Middle	-34.281	-38.404	-39.603	-30.066	-26.863	-22.667	-24.960
	High	-35.172	-37.851	-38.848	-30.499	-22.727	-23.715	-24.105
256QAM	Low	-34.039	-38.400	-38.306	-31.089	-26.613	-23.874	-25.339
	Middle	-33.742	-38.768	-38.646	-29.737	-26.832	-22.942	-24.740
	High	-34.832	-37.955	-38.434	-30.699	-22.998	-24.101	-24.995

(4 Port) DSS B66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.000	-38.556	-38.463	-32.018	-24.458	-22.966	-23.407
	Middle	-33.810	-36.570	-38.045	-27.843	-24.366	-22.498	-23.311
	High	-32.888	-37.174	-37.839	-28.052	-23.741	-23.737	-22.431
16QAM	Low	-33.172	-37.605	-38.016	-33.421	-24.521	-23.549	-22.123
	Middle	-33.327	-35.875	-37.749	-27.474	-24.224	-23.994	-22.500
	High	-34.009	-36.935	-38.260	-27.653	-23.401	-22.636	-23.236
64QAM	Low	-32.495	-36.364	-38.560	-32.332	-24.760	-22.627	-22.436
	Middle	-35.970	-36.274	-38.531	-27.486	-24.375	-23.880	-22.847
	High	-32.590	-37.683	-38.382	-27.351	-23.684	-23.784	-22.919
256QAM	Low	-33.645	-36.556	-37.846	-32.446	-24.637	-23.616	-22.780
	Middle	-34.526	-35.615	-37.535	-27.321	-24.242	-22.507	-21.572
	High	-32.537	-36.693	-38.321	-28.142	-23.868	-23.971	-22.782

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.147	-38.644	-37.426	-31.706	-25.694	-23.244	-23.884
	Middle	-35.659	-39.616	-38.372	-26.862	-24.597	-22.523	-25.211
	High	-37.672	-39.182	-38.032	-26.247	-24.043	-22.395	-24.572
16QAM	Low	-35.936	-37.889	-38.522	-32.092	-25.738	-21.903	-25.105
	Middle	-35.118	-38.179	-37.661	-27.509	-24.984	-22.875	-24.953
	High	-35.694	-40.132	-36.944	-27.366	-24.297	-23.039	-24.492
64QAM	Low	-36.238	-39.397	-36.201	-31.686	-25.734	-22.647	-24.731
	Middle	-36.066	-38.956	-37.737	-27.047	-25.032	-22.964	-23.954
	High	-36.812	-39.285	-38.662	-29.310	-24.183	-23.085	-25.480
256QAM	Low	-35.998	-39.470	-38.033	-32.621	-25.575	-22.859	-24.870
	Middle	-34.282	-38.426	-38.521	-26.367	-24.994	-22.972	-24.142
	High	-36.598	-39.095	-38.336	-27.618	-24.124	-22.632	-25.331

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.541	-37.165	-37.112	-33.386	-25.881	-23.706	-24.390
	Middle	-33.355	-34.768	-38.187	-28.210	-25.993	-23.118	-23.040
	High	-35.514	-38.319	-38.120	-29.767	-24.494	-22.971	-24.078
16QAM	Low	-34.563	-36.963	-37.156	-32.950	-26.268	-23.461	-23.097
	Middle	-35.447	-36.341	-38.423	-27.879	-26.162	-23.241	-23.008
	High	-35.750	-38.755	-38.570	-30.297	-24.819	-23.651	-23.252
64QAM	Low	-35.814	-37.403	-37.580	-32.200	-25.928	-23.782	-22.693
	Middle	-33.593	-36.173	-37.843	-27.756	-25.755	-22.939	-22.687
	High	-35.923	-35.350	-37.554	-30.682	-23.984	-22.926	-22.986
256QAM	Low	-34.805	-35.755	-37.302	-32.711	-25.994	-23.666	-23.563
	Middle	-36.645	-34.375	-38.390	-27.808	-25.673	-23.047	-23.652
	High	-35.381	-35.565	-37.849	-29.664	-24.976	-23.865	-24.058

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.142	-39.068	-38.691	-32.339	-25.566	-22.108	-24.612
	Middle	-35.022	-38.138	-39.020	-28.771	-25.636	-22.331	-24.225
	High	-35.471	-38.647	-39.525	-29.265	-24.262	-22.927	-22.981
16QAM	Low	-35.675	-38.287	-37.878	-33.139	-25.844	-23.214	-23.305
	Middle	-34.986	-39.530	-38.596	-28.495	-25.486	-23.191	-24.352
	High	-36.532	-38.504	-39.369	-28.543	-24.492	-22.881	-23.982
64QAM	Low	-35.516	-38.776	-39.050	-32.748	-25.780	-22.621	-23.749
	Middle	-35.840	-37.823	-38.335	-27.268	-25.525	-22.848	-24.168
	High	-35.986	-39.295	-38.284	-29.320	-24.445	-22.588	-24.583
256QAM	Low	-36.555	-38.846	-38.091	-33.415	-25.708	-22.739	-24.457
	Middle	-34.943	-38.229	-38.726	-28.155	-25.601	-22.829	-24.521
	High	-36.224	-38.670	-38.606	-28.297	-24.549	-22.402	-25.151

(4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.616	-36.897	-38.457	-31.523	-24.984	-24.409	-23.253
	Middle	-34.468	-38.250	-39.626	-28.310	-24.575	-23.933	-23.517
	High	-35.739	-38.005	-37.694	-28.945	-21.947	-24.323	-23.268
16QAM	Low	-34.087	-36.576	-38.449	-31.463	-25.354	-24.311	-23.596
	Middle	-34.323	-37.383	-38.862	-28.164	-24.512	-24.268	-22.665
	High	-34.209	-38.595	-38.227	-29.441	-21.808	-24.003	-24.029
64QAM	Low	-32.622	-37.804	-38.313	-30.587	-24.959	-24.002	-23.205
	Middle	-35.246	-38.178	-38.147	-29.304	-24.109	-24.521	-22.454
	High	-35.860	-37.393	-38.744	-30.241	-22.243	-22.758	-22.183
256QAM	Low	-33.832	-37.383	-39.340	-31.358	-25.265	-24.406	-23.099
	Middle	-34.423	-39.195	-38.889	-27.892	-24.408	-24.981	-23.466
	High	-36.451	-38.024	-37.889	-30.373	-21.707	-22.867	-23.483

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.562	-38.314	-37.974	-31.056	-26.366	-22.830	-24.977
	Middle	-34.983	-38.560	-37.854	-27.372	-25.387	-23.876	-25.628
	High	-36.085	-39.417	-37.644	-29.010	-22.303	-22.728	-24.015
16QAM	Low	-34.907	-38.852	-37.068	-32.877	-25.060	-23.643	-24.940
	Middle	-34.609	-37.950	-37.765	-27.225	-25.296	-23.604	-25.195
	High	-33.837	-39.004	-38.269	-28.522	-22.301	-22.616	-23.954
64QAM	Low	-35.920	-38.756	-38.015	-31.016	-25.965	-23.146	-25.599
	Middle	-35.490	-39.160	-38.095	-27.398	-25.281	-22.934	-26.602
	High	-35.074	-39.818	-39.601	-28.441	-22.538	-23.818	-24.544
256QAM	Low	-34.741	-39.410	-38.116	-31.792	-26.462	-22.723	-25.309
	Middle	-35.368	-38.595	-38.449	-27.763	-25.458	-23.153	-25.926
	High	-34.321	-38.191	-38.414	-29.964	-22.394	-22.943	-25.853

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.021	-37.544	-37.681	-29.921	-26.177	-23.631	-24.720
	Middle	-34.683	-37.681	-38.664	-29.063	-25.464	-23.570	-24.352
	High	-34.723	-37.973	-38.022	-31.166	-22.421	-24.261	-24.329
16QAM	Low	-35.133	-36.945	-39.254	-30.500	-26.341	-24.306	-21.916
	Middle	-32.915	-37.508	-38.236	-30.221	-25.631	-24.068	-24.416
	High	-34.523	-37.946	-37.568	-31.187	-22.545	-22.740	-23.331
64QAM	Low	-35.609	-38.093	-39.794	-30.809	-26.060	-23.507	-25.091
	Middle	-35.450	-38.209	-36.849	-27.318	-25.291	-24.131	-23.749
	High	-36.422	-37.750	-37.840	-29.029	-21.647	-23.539	-23.138
256QAM	Low	-35.150	-38.334	-38.669	-29.996	-26.085	-23.339	-24.594
	Middle	-35.098	-38.060	-37.384	-28.530	-25.569	-23.522	-23.413
	High	-36.112	-38.495	-37.257	-30.279	-22.850	-23.755	-24.240

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.986	-38.267	-39.245	-29.357	-25.898	-22.938	-24.196
	Middle	-34.665	-38.881	-38.647	-27.195	-25.327	-23.240	-24.676
	High	-32.171	-38.909	-38.978	-30.569	-22.079	-23.108	-24.867
16QAM	Low	-33.355	-36.698	-38.417	-28.970	-25.961	-23.187	-24.743
	Middle	-35.045	-37.094	-39.082	-27.914	-25.181	-22.062	-25.221
	High	-35.217	-38.175	-38.997	-30.031	-21.473	-23.215	-25.035
64QAM	Low	-34.570	-37.738	-37.861	-29.208	-25.682	-23.156	-24.754
	Middle	-34.403	-38.476	-37.686	-26.733	-24.657	-23.292	-24.971
	High	-34.530	-39.373	-38.047	-31.406	-21.560	-22.889	-24.712
256QAM	Low	-35.024	-37.987	-38.941	-29.748	-25.569	-23.287	-24.396
	Middle	-35.090	-38.701	-38.393	-28.139	-24.965	-23.598	-25.453
	High	-35.166	-38.315	-39.229	-30.980	-21.652	-23.420	-25.152

(4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [3 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.973	-37.697	-38.824	-31.628	-24.166	-23.836	-22.977
	Middle	-35.812	-37.548	-39.005	-26.979	-24.013	-23.911	-22.665
	High	-35.572	-36.883	-38.631	-29.635	-23.286	-24.446	-22.983
16QAM	Low	-35.570	-38.623	-38.823	-30.966	-24.182	-23.519	-22.754
	Middle	-36.318	-39.287	-38.490	-26.717	-23.800	-23.251	-23.354
	High	-35.050	-36.345	-38.803	-28.671	-23.585	-24.281	-22.540
64QAM	Low	-35.183	-38.344	-38.546	-32.212	-24.536	-23.792	-22.939
	Middle	-35.364	-36.617	-39.373	-27.293	-24.181	-23.471	-22.989
	High	-35.365	-37.279	-38.426	-27.619	-23.231	-22.877	-23.431
256QAM	Low	-35.506	-39.360	-37.553	-31.503	-24.650	-22.735	-22.467
	Middle	-35.109	-37.401	-38.363	-28.016	-23.674	-24.239	-22.490
	High	-34.062	-38.714	-38.579	-26.923	-23.429	-24.308	-23.183

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.507	-39.540	-37.440	-32.664	-25.468	-23.180	-24.376
	Middle	-36.952	-39.423	-38.592	-28.023	-24.252	-22.800	-25.197
	High	-36.517	-38.401	-37.816	-28.190	-23.796	-22.984	-25.089
16QAM	Low	-34.094	-38.638	-38.377	-31.131	-25.330	-22.294	-24.740
	Middle	-36.080	-38.389	-38.141	-26.708	-24.267	-23.362	-23.861
	High	-36.295	-39.760	-37.917	-27.209	-23.269	-23.302	-23.973
64QAM	Low	-36.049	-38.745	-38.350	-32.329	-25.726	-22.536	-24.669
	Middle	-37.364	-39.078	-37.727	-28.283	-24.857	-23.153	-24.620
	High	-35.914	-39.445	-37.697	-28.264	-23.698	-22.714	-24.609
256QAM	Low	-36.637	-38.498	-37.265	-33.292	-25.788	-21.895	-24.416
	Middle	-36.036	-39.438	-38.207	-27.090	-24.579	-22.718	-24.932
	High	-35.716	-39.428	-37.653	-27.555	-23.826	-22.854	-24.124

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.797	-38.997	-38.032	-32.656	-25.183	-23.098	-24.524
	Middle	-36.315	-38.662	-38.583	-26.297	-24.271	-22.976	-22.265
	High	-37.317	-37.349	-38.574	-29.410	-22.820	-23.818	-23.111
16QAM	Low	-34.419	-37.942	-38.843	-32.645	-25.097	-23.697	-23.449
	Middle	-36.122	-37.820	-37.889	-25.573	-24.920	-23.173	-24.678
	High	-35.511	-37.117	-37.337	-29.345	-22.874	-22.899	-23.261
64QAM	Low	-36.394	-37.457	-38.384	-31.845	-25.205	-23.335	-23.307
	Middle	-35.673	-36.093	-37.825	-27.234	-24.628	-23.550	-23.266
	High	-36.620	-37.360	-38.188	-31.028	-23.637	-23.141	-23.986
256QAM	Low	-36.087	-38.723	-39.056	-33.538	-25.425	-23.636	-23.872
	Middle	-36.440	-36.425	-38.487	-28.535	-24.879	-23.689	-23.751
	High	-34.792	-38.451	-38.090	-30.127	-22.853	-23.450	-22.334

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.220	-38.027	-39.033	-32.212	-25.319	-23.024	-24.105
	Middle	-35.862	-38.785	-39.285	-26.557	-24.255	-22.608	-23.960
	High	-34.272	-38.492	-38.813	-28.786	-23.244	-22.325	-23.650
16QAM	Low	-35.616	-39.107	-39.004	-33.368	-26.139	-22.676	-24.619
	Middle	-35.350	-38.856	-38.573	-26.623	-24.527	-22.862	-23.664
	High	-34.465	-38.460	-38.546	-28.779	-23.047	-23.080	-24.407
64QAM	Low	-35.151	-37.274	-39.390	-32.758	-24.483	-22.872	-24.406
	Middle	-35.225	-39.166	-38.783	-26.455	-24.292	-23.068	-24.483
	High	-36.776	-39.257	-39.473	-29.561	-22.786	-22.609	-24.755
256QAM	Low	-35.789	-38.233	-39.760	-32.059	-24.366	-22.444	-24.516
	Middle	-35.806	-38.406	-38.786	-26.877	-23.988	-22.524	-24.479
	High	-34.592	-39.018	-38.558	-28.457	-22.181	-22.881	-23.488

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier

[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.179	-37.086	-38.250	-32.550	-24.814	-23.628	-23.109
	Middle	-32.405	-37.569	-38.968	-28.890	-25.372	-23.695	-22.440
	High	-31.296	-36.937	-38.368	-28.763	-22.448	-23.185	-22.911
16QAM	Low	-31.379	-37.674	-37.894	-32.038	-24.999	-23.534	-22.160
	Middle	-31.331	-35.981	-37.832	-27.698	-25.288	-23.919	-22.983
	High	-32.463	-35.497	-37.988	-28.806	-22.293	-24.156	-22.662
64QAM	Low	-33.249	-37.037	-39.007	-30.998	-24.817	-23.807	-22.859
	Middle	-31.904	-34.664	-38.486	-28.467	-25.379	-23.226	-22.642
	High	-32.300	-38.433	-37.475	-28.756	-22.228	-22.986	-22.110
256QAM	Low	-33.585	-34.407	-37.679	-31.415	-24.981	-23.413	-22.536
	Middle	-33.937	-35.218	-37.162	-27.804	-25.404	-24.100	-22.415
	High	-33.752	-36.394	-38.238	-28.792	-22.324	-23.588	-21.975

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.668	-37.860	-37.678	-32.861	-26.055	-22.660	-23.673
	Middle	-34.309	-37.960	-38.593	-27.797	-25.611	-23.012	-24.583
	High	-34.601	-37.859	-38.371	-27.990	-22.092	-22.395	-24.373
16QAM	Low	-33.009	-38.489	-37.766	-32.333	-26.187	-22.759	-25.094
	Middle	-33.744	-36.897	-37.327	-28.932	-25.959	-22.355	-24.947
	High	-34.415	-37.791	-38.102	-28.264	-22.749	-22.741	-25.055
64QAM	Low	-34.947	-36.866	-37.831	-32.698	-26.181	-22.258	-24.952
	Middle	-35.169	-36.750	-38.117	-27.761	-26.106	-22.691	-24.596
	High	-35.720	-37.977	-37.364	-28.063	-22.504	-21.843	-24.106
256QAM	Low	-35.022	-38.595	-37.967	-33.424	-26.198	-22.890	-24.419
	Middle	-35.495	-37.272	-37.629	-28.847	-26.193	-22.797	-23.558
	High	-34.600	-38.888	-37.982	-27.996	-22.255	-22.561	-24.754

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.763	-35.554	-37.667	-32.377	-26.068	-23.371	-23.604
	Middle	-34.157	-35.605	-36.303	-30.450	-26.509	-22.814	-22.939
	High	-35.161	-35.061	-38.430	-29.172	-22.443	-23.013	-23.210
16QAM	Low	-32.251	-35.276	-37.174	-31.021	-25.791	-23.106	-22.381
	Middle	-34.466	-35.469	-37.870	-28.944	-26.754	-23.272	-22.910
	High	-33.971	-36.993	-37.266	-31.293	-22.349	-23.448	-22.967
64QAM	Low	-34.058	-34.935	-37.434	-31.136	-25.841	-23.141	-23.425
	Middle	-34.521	-36.839	-38.147	-28.346	-26.540	-22.911	-23.614
	High	-34.236	-37.476	-37.153	-30.701	-22.384	-23.145	-22.622
256QAM	Low	-33.807	-36.359	-37.603	-30.988	-26.249	-23.386	-23.423
	Middle	-34.868	-37.198	-37.840	-29.371	-26.569	-22.893	-23.360
	High	-34.796	-36.131	-38.164	-29.383	-22.259	-23.349	-23.585

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.123	-36.571	-38.887	-31.414	-26.227	-22.429	-23.836
	Middle	-32.365	-36.969	-38.479	-30.730	-26.660	-22.355	-24.028
	High	-34.512	-37.889	-38.199	-29.518	-22.151	-22.769	-23.671
16QAM	Low	-31.380	-37.418	-38.958	-30.858	-26.229	-22.600	-23.906
	Middle	-34.307	-38.090	-38.913	-31.048	-26.567	-23.102	-23.149
	High	-32.604	-37.595	-37.903	-28.933	-22.316	-22.236	-24.185
64QAM	Low	-33.380	-37.354	-38.585	-31.250	-26.063	-22.560	-24.217
	Middle	-34.197	-37.774	-38.693	-29.875	-26.239	-23.000	-23.625
	High	-33.964	-38.249	-38.975	-30.332	-22.299	-22.580	-24.736
256QAM	Low	-34.371	-37.046	-38.529	-30.751	-26.290	-22.497	-23.833
	Middle	-34.208	-37.640	-39.405	-30.371	-26.457	-22.486	-23.919
	High	-35.096	-38.420	-38.532	-28.720	-22.184	-22.872	-23.867

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier
[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-30.118	-36.735	-39.291	-32.129	-24.309	-24.166	-22.251
	Middle	-31.940	-37.848	-38.872	-27.367	-24.043	-23.768	-22.430
	High	-32.843	-37.965	-38.582	-26.332	-22.030	-23.613	-22.750
16QAM	Low	-30.871	-38.094	-38.327	-32.289	-24.242	-24.014	-22.599
	Middle	-30.748	-39.469	-37.663	-27.071	-24.254	-23.793	-22.340
	High	-33.709	-38.572	-38.873	-27.490	-23.368	-23.763	-22.034
64QAM	Low	-32.366	-38.588	-38.144	-32.121	-24.276	-23.416	-22.911
	Middle	-31.184	-38.786	-38.795	-27.024	-23.846	-23.415	-22.669
	High	-33.358	-37.104	-38.975	-26.887	-23.422	-24.368	-22.901
256QAM	Low	-29.846	-39.204	-39.411	-32.782	-24.290	-23.926	-22.289
	Middle	-33.574	-37.778	-39.196	-26.823	-23.998	-21.912	-22.540
	High	-34.085	-37.614	-38.902	-27.494	-23.257	-23.615	-22.686

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.312	-38.371	-38.254	-32.050	-25.172	-22.727	-24.952
	Middle	-36.374	-37.578	-37.920	-27.050	-24.708	-23.165	-24.608
	High	-36.558	-37.840	-38.543	-27.738	-23.707	-23.252	-24.094
16QAM	Low	-35.561	-39.031	-38.149	-32.348	-25.328	-22.963	-24.436
	Middle	-35.788	-36.822	-38.138	-27.364	-24.682	-22.164	-24.005
	High	-35.977	-38.656	-38.432	-26.982	-23.592	-22.772	-23.785
64QAM	Low	-33.845	-38.783	-37.958	-31.473	-25.371	-23.224	-22.886
	Middle	-34.539	-39.798	-38.310	-27.371	-24.600	-22.247	-24.140
	High	-36.337	-38.923	-38.497	-27.925	-23.916	-23.433	-24.845
256QAM	Low	-34.755	-38.053	-38.276	-31.281	-25.347	-22.793	-24.051
	Middle	-35.522	-39.226	-38.485	-25.679	-24.963	-23.326	-25.057
	High	-36.552	-37.732	-37.604	-27.132	-23.658	-23.184	-24.780

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.115	-37.702	-37.955	-33.111	-25.918	-23.593	-23.185
	Middle	-33.971	-39.105	-38.302	-28.144	-25.812	-22.965	-23.508
	High	-35.383	-34.806	-37.560	-28.747	-23.572	-22.929	-22.285
16QAM	Low	-32.775	-37.659	-38.649	-33.826	-25.781	-23.289	-23.672
	Middle	-32.819	-37.845	-37.360	-27.900	-25.687	-22.962	-23.138
	High	-34.462	-35.053	-38.763	-30.345	-24.138	-23.750	-23.369
64QAM	Low	-32.611	-38.152	-38.179	-33.499	-25.930	-22.968	-23.935
	Middle	-34.539	-36.133	-37.981	-28.215	-25.658	-23.252	-24.287
	High	-35.048	-35.833	-38.052	-28.480	-24.103	-22.826	-23.987
256QAM	Low	-34.308	-36.728	-38.277	-32.382	-25.759	-22.856	-23.841
	Middle	-35.511	-36.347	-37.644	-27.345	-25.631	-23.207	-24.263
	High	-34.327	-33.973	-37.569	-29.497	-24.147	-23.871	-23.936

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.683	-38.555	-38.393	-32.944	-25.641	-22.971	-23.104
	Middle	-33.664	-38.472	-39.243	-27.730	-25.430	-22.557	-24.532
	High	-35.196	-37.460	-39.346	-28.517	-24.377	-23.269	-23.633
16QAM	Low	-33.514	-38.742	-38.880	-33.176	-25.732	-22.761	-24.816
	Middle	-34.186	-38.432	-38.905	-27.151	-25.240	-22.709	-24.000
	High	-35.042	-39.292	-38.742	-27.817	-24.018	-23.215	-24.076
64QAM	Low	-35.810	-38.712	-38.675	-33.412	-25.644	-22.879	-24.110
	Middle	-34.290	-38.990	-39.096	-27.052	-25.172	-23.077	-24.294
	High	-36.555	-38.993	-39.399	-29.080	-24.210	-23.304	-25.040
256QAM	Low	-34.774	-39.249	-39.727	-32.524	-25.539	-22.631	-24.480
	Middle	-35.298	-38.005	-39.330	-27.738	-25.253	-22.632	-24.526
	High	-34.468	-39.447	-38.263	-29.217	-24.123	-23.025	-24.352

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier

[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.405	-37.695	-38.999	-32.286	-25.141	-23.040	-22.422
	Middle	-32.785	-38.224	-36.744	-27.496	-25.201	-23.432	-22.342
	High	-32.709	-38.074	-38.061	-29.410	-22.247	-23.222	-23.263
16QAM	Low	-34.167	-36.838	-38.873	-31.886	-25.356	-23.474	-22.242
	Middle	-32.920	-37.515	-39.194	-28.958	-25.214	-23.534	-22.081
	High	-32.744	-34.742	-37.998	-28.662	-22.491	-23.923	-22.791
64QAM	Low	-33.093	-35.816	-38.616	-32.093	-25.326	-23.044	-23.201
	Middle	-31.979	-36.092	-38.241	-29.394	-25.129	-22.218	-23.223
	High	-31.714	-35.544	-38.492	-29.810	-22.565	-24.134	-23.011
256QAM	Low	-34.483	-36.559	-37.803	-32.574	-25.162	-23.897	-22.883
	Middle	-33.811	-38.040	-39.080	-28.163	-25.087	-23.300	-23.166
	High	-32.772	-37.988	-38.471	-28.538	-22.361	-23.181	-23.300

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.952	-38.234	-36.507	-32.304	-26.378	-23.123	-24.506
	Middle	-34.977	-39.580	-37.838	-27.425	-25.644	-22.349	-25.185
	High	-33.489	-39.346	-37.051	-28.354	-22.918	-22.342	-24.718
16QAM	Low	-34.194	-38.275	-38.197	-32.322	-26.350	-21.501	-24.430
	Middle	-34.117	-36.997	-38.023	-26.655	-26.019	-22.688	-24.118
	High	-35.139	-38.105	-38.305	-28.499	-22.610	-22.707	-24.663
64QAM	Low	-35.089	-37.820	-38.138	-32.728	-26.684	-22.600	-23.950
	Middle	-34.432	-37.792	-38.744	-27.635	-25.943	-22.794	-23.801
	High	-31.969	-38.947	-38.511	-28.113	-22.658	-22.463	-24.673
256QAM	Low	-34.649	-38.005	-38.573	-33.382	-26.620	-22.310	-24.299
	Middle	-35.518	-38.471	-36.858	-27.946	-25.615	-22.887	-24.575
	High	-34.043	-38.995	-37.930	-29.018	-23.007	-23.505	-24.417

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.417	-36.757	-38.035	-32.476	-26.606	-23.306	-23.724
	Middle	-33.523	-36.419	-38.049	-28.974	-26.640	-22.686	-23.360
	High	-33.290	-37.895	-38.332	-29.816	-23.100	-22.584	-23.831
16QAM	Low	-34.808	-36.818	-37.860	-31.308	-26.550	-23.319	-23.689
	Middle	-34.226	-36.231	-37.715	-30.091	-26.765	-23.504	-23.064
	High	-33.588	-37.532	-38.242	-29.411	-23.162	-23.031	-24.162
64QAM	Low	-35.385	-35.996	-37.757	-32.691	-26.688	-22.962	-23.320
	Middle	-34.439	-34.832	-36.309	-29.353	-26.805	-22.844	-24.305
	High	-34.312	-36.620	-38.268	-29.934	-22.753	-23.308	-22.461
256QAM	Low	-34.982	-35.168	-38.090	-32.103	-26.519	-23.363	-22.192
	Middle	-35.688	-36.871	-38.483	-28.730	-26.822	-23.174	-24.034
	High	-33.550	-35.959	-37.917	-30.024	-22.984	-23.221	-23.825

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.075	-37.519	-37.773	-32.188	-26.334	-22.876	-24.068
	Middle	-33.849	-38.837	-39.484	-28.944	-26.343	-22.853	-24.084
	High	-35.003	-39.243	-39.450	-29.134	-23.230	-22.363	-24.883
16QAM	Low	-33.550	-38.370	-39.243	-32.129	-26.403	-22.494	-24.201
	Middle	-34.691	-36.978	-37.847	-29.452	-26.542	-22.648	-24.384
	High	-32.275	-39.030	-38.917	-30.909	-23.390	-22.769	-24.671
64QAM	Low	-33.965	-37.365	-38.498	-32.311	-26.338	-22.868	-24.050
	Middle	-35.551	-38.522	-39.320	-29.086	-26.418	-22.649	-24.352
	High	-34.094	-38.774	-38.745	-30.924	-22.850	-22.370	-24.225
256QAM	Low	-35.042	-37.143	-37.738	-32.524	-26.312	-22.960	-23.807
	Middle	-34.548	-38.079	-39.237	-28.496	-26.546	-22.988	-24.236
	High	-32.777	-38.665	-38.693	-29.597	-22.859	-22.787	-23.192

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier

[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-31.210	-33.725	-38.547	-32.821	-23.884	-24.117	-23.105
	Middle	-30.906	-35.976	-38.935	-27.646	-24.184	-24.002	-22.747
	High	-30.502	-38.138	-36.788	-27.770	-23.536	-23.057	-22.466
16QAM	Low	-32.677	-37.744	-38.502	-32.455	-24.383	-24.238	-22.370
	Middle	-31.922	-35.481	-38.739	-27.517	-23.842	-23.820	-22.736
	High	-32.674	-37.833	-38.882	-26.661	-23.565	-23.670	-23.746
64QAM	Low	-32.604	-35.531	-38.935	-31.804	-24.495	-24.579	-22.092
	Middle	-31.339	-37.691	-39.151	-27.666	-24.142	-24.345	-23.342
	High	-32.846	-37.848	-38.114	-27.893	-23.139	-24.125	-22.072
256QAM	Low	-33.649	-35.278	-38.808	-32.689	-24.639	-24.275	-21.699
	Middle	-32.936	-36.871	-36.929	-26.872	-24.213	-23.822	-22.661
	High	-33.862	-38.732	-38.740	-28.254	-23.332	-24.757	-22.045

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.900	-39.457	-38.562	-32.126	-25.506	-22.390	-24.677
	Middle	-34.522	-38.343	-38.638	-27.397	-24.693	-23.546	-24.448
	High	-36.849	-39.189	-37.836	-27.183	-23.788	-23.295	-24.403
16QAM	Low	-33.981	-39.887	-38.357	-31.642	-25.428	-22.748	-24.147
	Middle	-35.026	-37.954	-38.033	-26.173	-24.851	-23.120	-23.533
	High	-35.202	-39.207	-38.386	-26.840	-23.956	-23.605	-25.771
64QAM	Low	-36.610	-37.647	-37.558	-33.093	-25.443	-22.695	-24.786
	Middle	-35.076	-40.057	-38.252	-27.722	-24.672	-23.269	-23.568
	High	-36.651	-37.514	-37.850	-27.383	-23.933	-23.700	-25.966
256QAM	Low	-35.133	-38.824	-38.173	-32.655	-25.602	-23.073	-24.358
	Middle	-35.085	-39.046	-38.130	-26.407	-24.663	-22.476	-24.039
	High	-34.757	-38.016	-36.605	-27.548	-24.000	-24.351	-25.321

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-34.302	-35.547	-36.397	-32.886	-25.896	-22.771	-24.110
	Middle	-33.781	-35.248	-38.325	-27.374	-25.938	-23.184	-23.287
	High	-34.397	-34.896	-38.542	-30.445	-24.678	-23.811	-23.253
16QAM	Low	-35.029	-34.890	-37.970	-33.358	-25.838	-23.031	-22.852
	Middle	-34.431	-36.449	-38.226	-27.872	-25.769	-23.371	-22.512
	High	-34.480	-38.845	-38.365	-29.584	-24.287	-23.784	-25.228
64QAM	Low	-34.336	-34.617	-37.511	-33.513	-26.116	-23.127	-23.178
	Middle	-35.771	-37.255	-37.103	-27.392	-26.049	-22.732	-22.913
	High	-33.924	-36.463	-37.683	-29.913	-24.177	-23.129	-23.266
256QAM	Low	-34.585	-36.400	-37.610	-33.660	-26.080	-23.544	-22.957
	Middle	-33.104	-35.428	-38.512	-29.787	-25.880	-22.812	-23.256
	High	-34.375	-39.397	-38.074	-29.582	-24.538	-23.285	-25.439

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.064	-38.777	-38.752	-33.513	-25.830	-22.823	-24.005
	Middle	-33.175	-39.349	-39.507	-27.579	-25.654	-22.335	-23.907
	High	-35.670	-39.219	-39.353	-28.886	-24.231	-22.088	-24.661
16QAM	Low	-34.837	-38.003	-38.636	-34.024	-25.568	-23.129	-24.334
	Middle	-35.020	-39.161	-38.520	-28.462	-25.437	-23.282	-24.332
	High	-35.055	-39.373	-38.641	-29.390	-22.124	-22.938	-24.006
64QAM	Low	-35.975	-38.780	-39.358	-33.574	-25.832	-22.728	-24.426
	Middle	-35.522	-39.351	-39.090	-27.696	-25.464	-22.632	-23.765
	High	-35.475	-39.829	-39.171	-29.910	-24.206	-23.120	-24.887
256QAM	Low	-35.764	-38.331	-39.195	-33.218	-25.911	-22.763	-24.454
	Middle	-33.229	-39.553	-39.556	-28.500	-25.429	-22.495	-24.222
	High	-36.017	-39.427	-39.522	-29.768	-24.144	-23.959	-24.789

(4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier

[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.252	-37.509	-38.995	-32.416	-25.928	-21.795	-23.274
	Middle	-30.683	-34.911	-38.586	-28.185	-24.607	-21.269	-23.281
	High	-33.885	-38.699	-39.146	-28.740	-22.074	-22.161	-22.209
16QAM	Low	-31.502	-36.663	-39.209	-30.993	-25.682	-22.108	-21.794
	Middle	-32.670	-37.775	-37.872	-27.054	-25.092	-20.951	-23.554
	High	-34.187	-37.206	-38.569	-28.272	-22.408	-21.872	-23.841
64QAM	Low	-32.885	-37.923	-38.898	-32.505	-25.506	-22.846	-24.173
	Middle	-32.765	-36.707	-39.133	-27.098	-25.212	-23.019	-22.868
	High	-33.556	-35.573	-37.762	-28.033	-21.944	-22.191	-23.248
256QAM	Low	-34.365	-36.087	-38.950	-32.737	-25.810	-21.791	-23.121
	Middle	-34.603	-37.375	-38.635	-27.754	-25.050	-21.573	-22.580
	High	-32.919	-35.366	-38.362	-28.947	-22.045	-23.120	-23.565

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.296	-37.351	-37.758	-30.653	-26.947	-21.643	-23.712
	Middle	-35.213	-38.778	-37.727	-26.989	-25.813	-22.018	-24.469
	High	-35.562	-39.104	-36.895	-26.933	-22.368	-20.403	-25.387
16QAM	Low	-34.646	-38.310	-39.218	-31.855	-26.788	-21.171	-25.209
	Middle	-34.688	-39.179	-38.672	-27.476	-25.357	-22.796	-25.061
	High	-35.279	-38.963	-38.784	-28.233	-22.673	-20.398	-25.008
64QAM	Low	-34.997	-38.662	-38.213	-32.469	-26.555	-21.653	-25.414
	Middle	-35.401	-38.361	-37.526	-27.615	-25.752	-22.612	-23.804
	High	-35.779	-39.355	-38.274	-28.405	-22.385	-21.397	-25.531
256QAM	Low	-34.374	-38.861	-38.167	-30.758	-26.667	-20.879	-24.702
	Middle	-35.199	-38.837	-38.657	-26.696	-25.484	-21.166	-24.095
	High	-36.148	-38.846	-37.907	-28.570	-22.432	-21.799	-26.757

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.826	-38.265	-38.029	-32.117	-26.777	-21.315	-23.942
	Middle	-33.718	-37.019	-38.140	-28.857	-26.097	-21.915	-22.203
	High	-34.197	-37.797	-37.187	-29.192	-23.281	-22.320	-24.071
16QAM	Low	-32.457	-35.385	-38.072	-32.861	-26.552	-22.245	-24.370
	Middle	-33.151	-37.587	-37.583	-29.290	-26.338	-22.138	-23.204
	High	-33.562	-35.500	-37.973	-29.615	-23.742	-21.895	-24.619
64QAM	Low	-34.105	-36.180	-38.169	-32.828	-26.976	-21.956	-23.523
	Middle	-34.147	-35.119	-37.950	-28.379	-26.376	-22.396	-25.004
	High	-35.239	-37.681	-36.982	-28.762	-23.670	-22.283	-24.091
256QAM	Low	-31.540	-36.746	-37.214	-31.808	-26.808	-22.037	-23.954
	Middle	-34.970	-36.745	-37.855	-28.897	-26.213	-21.422	-23.430
	High	-34.991	-35.092	-37.979	-29.756	-23.237	-22.793	-23.817

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-33.002	-38.206	-38.894	-32.484	-26.452	-21.286	-23.986
	Middle	-34.808	-38.985	-38.465	-28.256	-26.154	-21.396	-24.668
	High	-35.492	-38.537	-38.986	-28.756	-23.265	-21.878	-23.103
16QAM	Low	-33.581	-38.682	-38.532	-32.755	-26.579	-21.541	-24.458
	Middle	-32.934	-38.687	-39.523	-30.186	-26.377	-21.232	-24.629
	High	-34.138	-37.748	-38.499	-30.132	-23.575	-21.899	-24.713
64QAM	Low	-33.897	-37.743	-37.761	-32.884	-26.604	-22.145	-24.372
	Middle	-35.422	-38.319	-38.680	-27.732	-26.230	-21.375	-24.651
	High	-36.329	-39.294	-38.031	-28.633	-23.774	-21.349	-25.313
256QAM	Low	-34.216	-38.486	-38.681	-32.143	-26.512	-21.228	-25.056
	Middle	-34.721	-38.214	-38.473	-28.294	-26.263	-21.077	-24.320
	High	-36.021	-38.597	-37.715	-30.822	-23.392	-21.242	-25.044

(4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier

[4 Carrier]

Test Result for Output Port 0

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-32.501	-37.276	-37.961	-31.167	-24.464	-23.701	-23.927
	Middle	-32.916	-38.345	-37.441	-27.414	-24.273	-24.670	-24.032
	High	-32.843	-38.382	-38.895	-28.580	-23.221	-25.250	-22.930
16QAM	Low	-33.762	-35.097	-38.396	-32.881	-24.282	-23.500	-22.359
	Middle	-31.514	-36.826	-37.474	-27.258	-24.085	-24.383	-23.684
	High	-33.178	-36.526	-39.543	-27.545	-23.370	-25.136	-22.786
64QAM	Low	-35.260	-35.298	-39.252	-32.333	-24.419	-23.339	-21.740
	Middle	-35.246	-37.272	-38.990	-27.909	-24.352	-24.552	-23.797
	High	-33.998	-35.800	-38.208	-28.497	-23.277	-24.001	-23.976
256QAM	Low	-33.987	-37.934	-39.050	-31.572	-24.354	-22.978	-22.394
	Middle	-32.915	-39.277	-38.972	-28.445	-23.987	-23.992	-23.839
	High	-33.787	-38.456	-38.943	-28.266	-23.072	-23.745	-22.784

Test Result for Output Port 1

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-36.951	-38.219	-38.229	-32.256	-25.151	-22.367	-24.430
	Middle	-35.796	-37.471	-37.910	-25.864	-24.745	-21.998	-23.527
	High	-36.259	-39.136	-38.234	-27.388	-23.679	-24.106	-25.716
16QAM	Low	-35.784	-39.211	-37.368	-32.825	-25.300	-22.193	-25.796
	Middle	-35.856	-39.626	-38.959	-26.990	-24.689	-22.389	-25.314
	High	-35.600	-38.471	-38.531	-26.910	-23.712	-23.870	-25.398
64QAM	Low	-36.883	-38.703	-38.674	-32.326	-25.454	-22.924	-25.615
	Middle	-36.844	-39.436	-38.581	-26.734	-24.891	-23.908	-25.638
	High	-36.416	-38.984	-38.296	-27.440	-23.867	-23.601	-25.333
256QAM	Low	-35.918	-39.110	-38.505	-31.965	-25.250	-22.792	-24.234
	Middle	-35.175	-39.547	-37.959	-26.708	-24.715	-22.718	-26.823
	High	-35.120	-39.298	-38.176	-26.928	-23.409	-23.235	-25.399

Test Result for Output Port 2

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.060	-37.604	-37.809	-33.079	-25.873	-23.762	-23.724
	Middle	-36.286	-38.277	-38.121	-27.847	-26.084	-23.733	-24.020
	High	-35.299	-38.515	-38.023	-30.642	-24.499	-24.105	-24.382
16QAM	Low	-34.763	-37.542	-38.072	-32.123	-25.633	-23.778	-23.835
	Middle	-35.783	-36.519	-38.406	-28.566	-25.948	-24.339	-24.854
	High	-34.491	-35.216	-38.926	-29.454	-24.450	-23.985	-24.593
64QAM	Low	-34.846	-35.674	-37.825	-32.960	-25.659	-23.409	-24.094
	Middle	-35.533	-36.172	-38.855	-27.232	-25.544	-24.480	-23.613
	High	-35.989	-37.148	-37.216	-29.463	-23.943	-23.765	-23.297
256QAM	Low	-34.957	-36.989	-38.888	-32.438	-25.799	-23.171	-23.882
	Middle	-35.396	-35.599	-38.158	-26.576	-25.815	-23.985	-24.810
	High	-36.108	-37.716	-38.688	-28.756	-23.949	-23.739	-24.452

Test Result for Output Port 3

Mod.	Channel	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
QPSK	Low	-35.980	-38.864	-38.037	-32.581	-25.539	-23.378	-23.990
	Middle	-35.558	-39.114	-38.411	-27.922	-24.570	-23.430	-23.833
	High	-36.594	-39.514	-38.175	-29.628	-23.388	-23.722	-25.726
16QAM	Low	-35.839	-38.368	-38.741	-32.688	-25.760	-23.232	-24.134
	Middle	-34.649	-39.148	-37.674	-28.260	-25.540	-22.863	-25.480
	High	-36.505	-39.807	-39.310	-28.885	-23.620	-22.601	-25.725
64QAM	Low	-35.659	-38.313	-38.071	-32.515	-25.222	-22.494	-23.361
	Middle	-36.037	-39.103	-38.207	-27.020	-25.342	-23.452	-25.102
	High	-34.918	-39.274	-39.257	-28.426	-23.632	-23.584	-24.364
256QAM	Low	-35.191	-37.355	-38.646	-32.247	-25.344	-22.649	-24.302
	Middle	-33.972	-39.357	-39.461	-27.841	-25.316	-23.981	-25.310
	High	-35.409	-38.994	-37.845	-29.825	-23.234	-23.431	-25.073

Tabular Data of RF Non-Contiguous
(2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.803	-37.350	-31.963	-23.261	-23.217	-22.185	-19.613
	16QAM	-34.382	-37.211	-33.625	-24.231	-23.396	-23.013	-19.639
	64QAM	-35.476	-38.768	-31.643	-24.227	-22.653	-22.365	-18.903
	256QAM	-34.912	-37.226	-32.665	-23.915	-23.496	-22.247	-18.770
1	QPSK	-35.299	-38.207	-32.446	-21.455	-19.215	-21.307	-21.157
	16QAM	-34.704	-38.681	-31.004	-21.009	-19.674	-22.510	-21.245
	64QAM	-35.056	-39.118	-33.242	-21.731	-19.393	-20.227	-21.708
	256QAM	-35.981	-38.303	-32.017	-21.060	-19.167	-21.766	-21.453

(2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.407	-38.614	-33.714	-22.842	-21.361	-21.724	-18.785
	16QAM	-34.261	-37.102	-33.486	-22.433	-21.660	-20.545	-19.052
	64QAM	-35.616	-37.907	-32.684	-22.404	-21.109	-21.235	-18.152
	256QAM	-34.446	-37.329	-33.404	-22.948	-21.435	-21.813	-19.006
1	QPSK	-35.494	-37.473	-32.490	-21.613	-20.534	-19.890	-19.897
	16QAM	-34.699	-38.876	-34.586	-21.958	-20.284	-20.800	-20.230
	64QAM	-32.931	-38.212	-32.992	-21.916	-20.266	-20.221	-20.281
	256QAM	-35.164	-38.460	-33.647	-22.678	-20.218	-21.020	-19.613

(2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.502	-37.992	-32.965	-22.805	-22.444	-21.261	-18.104
	16QAM	-34.482	-37.316	-31.180	-23.579	-22.582	-21.280	-19.289
	64QAM	-34.828	-38.142	-32.067	-23.017	-22.301	-21.174	-18.835
	256QAM	-33.855	-35.398	-31.552	-23.575	-22.612	-21.985	-18.791
1	QPSK	-33.701	-38.586	-31.877	-20.475	-18.722	-20.629	-19.594
	16QAM	-33.410	-39.424	-32.523	-21.550	-18.915	-20.298	-19.601
	64QAM	-36.203	-38.510	-30.163	-21.230	-18.951	-21.099	-21.132
	256QAM	-35.026	-37.895	-31.813	-21.443	-18.894	-20.897	-19.990

(2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.063	-37.118	-35.848	-23.844	-22.888	-22.876	-19.407
	16QAM	-34.980	-36.166	-36.529	-24.001	-23.277	-22.485	-19.394
	64QAM	-35.090	-37.071	-36.399	-23.829	-22.322	-22.803	-19.388
	256QAM	-35.284	-37.105	-36.301	-24.102	-22.639	-22.146	-19.903
1	QPSK	-36.184	-37.620	-35.633	-22.937	-21.959	-21.036	-20.732
	16QAM	-36.223	-39.544	-35.521	-23.455	-22.083	-21.096	-21.176
	64QAM	-36.110	-38.236	-34.911	-23.419	-21.613	-21.434	-21.289
	256QAM	-36.156	-40.037	-36.849	-23.427	-21.579	-22.142	-21.082

(2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.424	-39.810	-34.388	-23.771	-22.349	-21.382	-19.703
	16QAM	-35.017	-38.225	-34.604	-23.454	-22.534	-21.698	-18.973
	64QAM	-34.927	-38.461	-33.237	-23.562	-21.973	-22.316	-19.042
	256QAM	-35.691	-38.059	-33.844	-23.971	-21.640	-22.673	-19.474
1	QPSK	-34.990	-39.331	-34.500	-21.805	-20.087	-21.271	-21.112
	16QAM	-36.190	-38.758	-33.976	-22.335	-20.785	-20.793	-21.170
	64QAM	-35.760	-39.311	-34.404	-21.559	-19.954	-21.853	-20.831
	256QAM	-36.351	-40.133	-34.024	-21.411	-20.473	-21.958	-21.505

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.325	-37.242	-32.535	-22.408	-22.901	-21.342	-18.472
	16QAM	-35.115	-37.092	-31.842	-22.554	-22.574	-21.820	-18.812
	64QAM	-34.781	-37.608	-31.710	-22.473	-22.438	-21.376	-18.912
	256QAM	-34.689	-37.700	-32.185	-22.677	-22.309	-19.950	-18.581
1	QPSK	-33.823	-36.565	-32.745	-22.207	-20.873	-20.567	-20.295
	16QAM	-35.215	-38.412	-30.727	-21.787	-21.418	-20.819	-19.977
	64QAM	-34.687	-37.800	-31.532	-22.283	-21.566	-20.666	-19.337
	256QAM	-33.635	-36.911	-32.849	-21.922	-20.843	-20.367	-20.232

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.860	-37.504	-30.947	-23.006	-21.991	-22.064	-18.894
	16QAM	-34.504	-36.829	-29.902	-22.426	-22.017	-20.509	-19.080
	64QAM	-34.720	-38.340	-31.287	-22.868	-22.398	-21.533	-19.397
	256QAM	-34.381	-38.015	-32.113	-23.146	-21.404	-21.192	-18.973
1	QPSK	-34.905	-37.423	-32.248	-19.370	-17.162	-21.075	-20.571
	16QAM	-33.563	-38.379	-32.094	-19.289	-17.090	-21.194	-20.682
	64QAM	-33.011	-38.796	-32.476	-19.218	-17.106	-21.013	-20.292
	256QAM	-34.707	-38.145	-31.114	-18.887	-17.019	-20.770	-21.328

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.933	-37.067	-36.482	-24.134	-22.883	-21.733	-18.651
	16QAM	-35.380	-35.581	-36.302	-23.781	-22.583	-21.337	-19.347
	64QAM	-33.672	-36.935	-35.921	-24.247	-22.961	-22.339	-18.836
	256QAM	-35.722	-36.955	-36.486	-24.035	-22.902	-22.552	-18.865
1	QPSK	-35.452	-38.003	-36.084	-23.347	-21.908	-20.659	-21.389
	16QAM	-34.477	-39.436	-36.686	-23.539	-21.333	-21.850	-21.244
	64QAM	-35.649	-38.582	-36.036	-23.388	-20.818	-21.791	-21.718
	256QAM	-36.097	-38.976	-36.186	-23.271	-21.226	-20.858	-20.120

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.606	-36.808	-34.623	-23.495	-22.013	-22.625	-18.904
	16QAM	-35.407	-36.784	-34.007	-23.622	-22.259	-22.320	-19.665
	64QAM	-35.107	-37.378	-34.097	-23.450	-22.587	-22.002	-19.200
	256QAM	-34.141	-37.929	-33.652	-23.723	-21.992	-21.732	-19.085
1	QPSK	-36.144	-39.806	-34.816	-21.435	-20.094	-21.129	-21.502
	16QAM	-35.536	-39.463	-34.394	-20.784	-20.190	-21.612	-20.749
	64QAM	-36.030	-38.093	-34.546	-21.695	-19.903	-20.380	-20.779
	256QAM	-36.271	-38.210	-34.799	-21.856	-19.170	-20.516	-20.338

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.223	-36.242	-33.622	-22.770	-21.963	-22.691	-19.369
	16QAM	-34.353	-36.213	-32.975	-22.394	-21.409	-22.214	-19.111
	64QAM	-35.874	-38.789	-33.518	-22.066	-21.670	-23.373	-19.843
	256QAM	-35.417	-38.452	-33.721	-22.410	-21.386	-23.221	-19.650
1	QPSK	-34.122	-39.471	-34.127	-22.216	-20.444	-21.746	-21.361
	16QAM	-33.895	-39.007	-33.404	-22.667	-20.108	-21.589	-19.456
	64QAM	-35.285	-38.573	-34.874	-22.506	-20.449	-22.011	-22.421
	256QAM	-34.993	-38.731	-33.857	-22.470	-20.397	-21.690	-20.363

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.423	-38.068	-32.715	-23.150	-22.339	-21.839	-19.901
	16QAM	-34.913	-38.545	-32.466	-23.309	-22.200	-22.492	-19.835
	64QAM	-35.383	-36.671	-32.292	-23.339	-22.196	-22.347	-19.034
	256QAM	-34.125	-36.840	-33.320	-23.389	-22.660	-22.711	-18.626
1	QPSK	-34.768	-39.548	-32.073	-21.173	-18.784	-21.071	-21.882
	16QAM	-35.412	-38.518	-31.867	-21.514	-18.261	-21.094	-21.718
	64QAM	-34.571	-39.348	-32.610	-20.951	-18.820	-21.666	-21.239
	256QAM	-34.549	-37.694	-33.024	-21.160	-18.438	-21.493	-21.574

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.488	-39.043	-36.502	-23.665	-23.232	-22.506	-19.306
	16QAM	-35.942	-36.051	-35.865	-23.227	-22.580	-22.160	-19.211
	64QAM	-35.572	-37.030	-36.321	-23.616	-23.058	-22.544	-18.756
	256QAM	-35.730	-37.808	-36.019	-23.353	-22.879	-21.931	-18.949
1	QPSK	-35.551	-39.788	-36.937	-23.009	-21.874	-21.024	-20.710
	16QAM	-35.556	-38.844	-34.671	-22.803	-21.263	-20.704	-21.485
	64QAM	-35.818	-38.419	-35.107	-22.934	-21.926	-21.012	-20.071
	256QAM	-34.581	-39.588	-35.198	-22.773	-21.621	-20.740	-20.218

(2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.766	-37.818	-33.158	-23.373	-22.634	-22.430	-18.646
	16QAM	-34.340	-36.984	-34.259	-23.410	-20.821	-21.669	-18.123
	64QAM	-36.223	-38.195	-33.633	-23.371	-22.483	-21.930	-18.321
	256QAM	-35.093	-38.406	-33.947	-23.144	-22.073	-22.168	-19.011
1	QPSK	-35.778	-39.532	-33.978	-22.093	-20.355	-21.279	-21.286
	16QAM	-34.911	-38.847	-34.616	-21.153	-19.510	-21.485	-21.673
	64QAM	-36.131	-38.980	-33.739	-21.531	-20.042	-21.406	-21.919
	256QAM	-35.631	-38.564	-33.762	-21.631	-20.589	-21.306	-19.351

(2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.205	-36.678	-33.464	-23.182	-21.611	-21.804	-18.847
	16QAM	-35.948	-37.080	-34.373	-22.649	-22.063	-21.257	-18.838
	64QAM	-34.290	-38.528	-33.914	-23.029	-21.351	-22.178	-18.730
	256QAM	-35.723	-38.203	-34.683	-22.444	-21.272	-20.928	-18.251
1	QPSK	-36.046	-39.774	-34.129	-21.802	-19.737	-21.589	-19.426
	16QAM	-33.255	-40.090	-34.395	-21.128	-20.056	-19.875	-19.306
	64QAM	-37.153	-39.052	-34.323	-21.661	-19.759	-20.857	-20.549
	256QAM	-36.001	-38.692	-34.477	-21.704	-19.270	-20.656	-19.449

(2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.103	-38.101	-34.322	-22.486	-21.431	-21.345	-18.367
	16QAM	-35.857	-36.864	-35.350	-22.329	-21.710	-21.736	-17.851
	64QAM	-35.604	-37.749	-35.450	-23.085	-21.881	-21.744	-18.786
	256QAM	-33.760	-36.944	-34.801	-22.466	-20.469	-21.493	-18.513
1	QPSK	-35.559	-39.365	-34.354	-20.984	-18.452	-20.834	-20.204
	16QAM	-33.516	-39.675	-33.628	-20.617	-18.157	-20.229	-20.424
	64QAM	-34.329	-38.100	-34.918	-20.431	-18.464	-20.807	-20.545
	256QAM	-36.614	-38.869	-35.228	-20.005	-18.284	-21.309	-20.599

(2 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.605	-36.272	-37.730	-30.567	-22.593	-23.816	-23.363
	16QAM	-31.914	-36.494	-37.380	-30.278	-22.547	-22.823	-17.988
	64QAM	-32.273	-36.697	-37.847	-30.756	-22.767	-21.328	-19.810
	256QAM	-31.764	-35.137	-38.644	-31.720	-23.021	-22.454	-19.675
1	QPSK	-31.560	-36.320	-34.216	-30.921	-23.090	-21.290	-25.593
	16QAM	-31.324	-36.411	-37.689	-31.766	-22.648	-20.797	-21.574
	64QAM	-32.277	-37.599	-38.818	-30.079	-23.010	-21.248	-20.167
	256QAM	-32.537	-37.134	-38.673	-31.437	-23.371	-21.018	-22.338

(2 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.796	-35.516	-38.188	-29.496	-21.254	-23.478	-21.839
	16QAM	-31.161	-34.573	-37.104	-30.090	-21.421	-22.285	-19.581
	64QAM	-31.623	-35.792	-38.117	-30.446	-20.664	-21.827	-19.039
	256QAM	-31.915	-35.907	-38.416	-31.025	-21.691	-22.217	-19.945
1	QPSK	-31.463	-36.782	-37.183	-30.627	-21.597	-23.133	-24.944
	16QAM	-31.443	-37.379	-36.566	-31.601	-21.622	-21.044	-20.693
	64QAM	-31.688	-35.489	-37.631	-31.437	-21.788	-21.838	-21.186
	256QAM	-31.661	-36.271	-37.729	-31.397	-22.265	-20.050	-21.471

(2 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.813	-38.751	-37.254	-30.412	-18.681	-22.630	-18.730
	16QAM	-33.402	-37.989	-37.390	-30.651	-18.697	-23.145	-18.759
	64QAM	-35.734	-37.966	-38.282	-30.085	-18.851	-23.028	-20.014
	256QAM	-35.390	-37.919	-36.991	-30.852	-19.376	-22.450	-19.257
1	QPSK	-35.351	-38.864	-38.361	-30.793	-19.278	-21.519	-21.857
	16QAM	-34.456	-38.650	-38.282	-30.107	-19.754	-21.246	-21.003
	64QAM	-36.069	-38.978	-37.896	-31.085	-19.549	-22.053	-21.259
	256QAM	-35.502	-39.023	-38.420	-30.403	-19.828	-22.056	-22.269

(2 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.689	-37.570	-38.866	-29.436	-19.152	-22.309	-19.376
	16QAM	-33.325	-37.868	-38.441	-29.808	-19.480	-21.586	-18.174
	64QAM	-34.727	-37.717	-38.817	-29.043	-19.249	-23.170	-19.516
	256QAM	-34.763	-38.582	-38.083	-29.482	-19.441	-22.642	-19.293
1	QPSK	-35.831	-38.792	-37.397	-29.687	-18.837	-20.631	-20.816
	16QAM	-34.308	-37.734	-37.959	-30.241	-18.743	-20.960	-19.802
	64QAM	-34.682	-39.004	-38.463	-30.112	-18.566	-21.145	-20.126
	256QAM	-35.476	-38.045	-38.444	-29.592	-18.781	-21.572	-20.938

(2 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.161	-36.048	-37.427	-31.295	-22.815	-21.195	-17.792
	16QAM	-32.535	-37.437	-37.925	-30.928	-22.751	-22.116	-19.605
	64QAM	-32.494	-35.843	-38.528	-32.029	-23.266	-21.997	-18.781
	256QAM	-33.645	-35.931	-38.207	-31.529	-22.653	-22.034	-18.381
1	QPSK	-33.043	-37.749	-38.923	-31.728	-22.776	-21.046	-20.441
	16QAM	-33.252	-36.695	-38.150	-31.723	-23.015	-20.793	-20.935
	64QAM	-32.757	-37.122	-37.042	-32.192	-22.428	-20.650	-20.279
	256QAM	-32.378	-38.538	-37.882	-31.388	-22.408	-20.850	-20.754

(2 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.895	-34.740	-37.458	-31.097	-23.034	-21.524	-18.338
	16QAM	-33.300	-36.999	-37.654	-32.402	-23.319	-22.128	-18.796
	64QAM	-32.223	-37.276	-38.427	-30.110	-23.222	-21.799	-19.226
	256QAM	-32.810	-37.657	-37.948	-30.037	-22.354	-22.129	-19.264
1	QPSK	-32.950	-36.820	-36.065	-31.565	-22.393	-21.188	-20.341
	16QAM	-31.842	-37.036	-37.580	-31.391	-22.880	-21.000	-19.538
	64QAM	-33.243	-37.148	-37.258	-31.032	-23.432	-21.089	-21.486
	256QAM	-33.728	-37.841	-36.606	-31.828	-23.081	-20.518	-21.406

(2 Port) DSS B66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.900	-37.943	-38.391	-31.392	-19.433	-21.122	-18.836
	16QAM	-35.083	-37.682	-38.600	-31.507	-18.965	-21.901	-18.375
	64QAM	-34.367	-36.489	-38.569	-31.249	-18.623	-21.542	-18.305
	256QAM	-33.686	-37.109	-37.865	-30.655	-18.604	-21.667	-17.909
1	QPSK	-32.920	-38.708	-38.576	-30.949	-19.461	-21.219	-20.327
	16QAM	-34.336	-37.064	-38.099	-29.470	-19.256	-20.140	-20.185
	64QAM	-35.185	-39.250	-37.327	-30.255	-18.686	-20.447	-19.669
	256QAM	-34.775	-38.398	-38.091	-30.856	-18.450	-20.412	-20.865

(2 Port) DSS B66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.180	-36.426	-38.386	-29.505	-19.036	-21.019	-18.969
	16QAM	-34.524	-35.880	-38.225	-29.558	-18.968	-20.953	-18.670
	64QAM	-34.895	-35.763	-36.200	-29.216	-18.822	-21.232	-18.621
	256QAM	-35.715	-36.007	-38.364	-29.952	-19.072	-21.280	-18.445
1	QPSK	-34.739	-38.970	-38.573	-30.237	-18.313	-20.933	-20.780
	16QAM	-34.809	-39.008	-37.615	-30.248	-18.082	-20.966	-20.967
	64QAM	-33.403	-38.806	-37.495	-29.193	-17.680	-20.285	-20.190
	256QAM	-34.821	-39.216	-38.657	-29.696	-18.456	-20.678	-20.152

(2 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.628	-37.263	-38.090	-30.759	-19.143	-23.618	-23.097
	16QAM	-33.777	-35.615	-38.495	-30.790	-19.987	-23.477	-22.379
	64QAM	-33.697	-36.363	-38.237	-30.625	-19.759	-22.762	-23.411
	256QAM	-33.367	-38.506	-38.118	-30.883	-17.137	-23.661	-22.717
1	QPSK	-32.140	-38.653	-38.257	-30.267	-18.899	-23.414	-24.556
	16QAM	-33.386	-38.866	-38.146	-29.829	-19.441	-22.745	-25.216
	64QAM	-35.063	-39.100	-37.587	-30.112	-19.007	-23.099	-23.061
	256QAM	-34.546	-37.582	-36.977	-29.955	-17.434	-23.119	-24.694

(2 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.838	-36.963	-38.583	-28.699	-18.342	-22.825	-22.836
	16QAM	-34.164	-36.159	-37.090	-29.226	-20.338	-24.267	-23.600
	64QAM	-32.797	-36.356	-39.130	-28.985	-20.003	-23.782	-23.190
	256QAM	-32.820	-37.783	-38.014	-29.430	-19.554	-23.865	-22.348
1	QPSK	-34.675	-37.973	-36.793	-29.271	-19.233	-22.915	-24.183
	16QAM	-33.616	-37.423	-38.366	-30.266	-19.455	-23.125	-24.908
	64QAM	-34.090	-37.777	-36.258	-29.248	-19.992	-22.950	-24.852
	256QAM	-34.031	-36.914	-38.147	-28.856	-20.057	-22.692	-24.343

(2 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.507	-36.928	-37.819	-30.896	-19.562	-22.055	-20.138
	16QAM	-34.674	-36.675	-37.240	-30.769	-19.724	-22.301	-18.623
	64QAM	-35.281	-37.964	-37.960	-30.543	-19.249	-22.513	-19.429
	256QAM	-34.968	-37.818	-37.771	-30.372	-19.256	-22.984	-18.430
1	QPSK	-34.332	-38.415	-38.433	-30.824	-20.059	-21.177	-21.199
	16QAM	-36.050	-37.832	-37.103	-31.049	-20.284	-21.240	-21.181
	64QAM	-35.336	-39.439	-38.998	-30.934	-19.267	-20.008	-20.708
	256QAM	-35.563	-38.159	-36.409	-31.072	-20.083	-19.923	-21.709

(2 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.805	-36.876	-37.852	-30.110	-19.063	-23.074	-22.302
	16QAM	-34.752	-38.108	-38.165	-30.174	-19.203	-23.964	-22.672
	64QAM	-34.414	-36.592	-38.443	-29.203	-18.647	-22.600	-22.056
	256QAM	-34.579	-37.186	-38.210	-29.575	-19.268	-23.325	-22.813
1	QPSK	-34.211	-38.578	-37.029	-29.962	-17.759	-22.834	-22.945
	16QAM	-34.434	-37.666	-37.214	-29.788	-18.187	-22.955	-23.815
	64QAM	-33.063	-37.517	-38.315	-29.826	-17.495	-22.710	-23.453
	256QAM	-35.130	-38.763	-37.655	-29.632	-18.650	-22.910	-24.661

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.127	-37.432	-38.049	-29.966	-21.785	-21.689	-18.968
	16QAM	-33.040	-37.210	-38.347	-31.094	-22.340	-22.582	-18.913
	64QAM	-32.766	-36.967	-38.670	-30.844	-22.279	-21.890	-18.525
	256QAM	-32.997	-36.443	-38.473	-31.147	-22.791	-21.921	-17.919
1	QPSK	-33.015	-37.607	-38.420	-31.660	-21.810	-20.716	-20.394
	16QAM	-33.345	-37.318	-37.605	-31.164	-22.192	-21.048	-19.478
	64QAM	-33.249	-35.831	-38.665	-31.318	-22.550	-20.767	-20.826
	256QAM	-33.683	-37.392	-38.780	-32.030	-22.339	-20.914	-20.236

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.465	-35.751	-38.784	-30.122	-20.320	-21.234	-17.838
	16QAM	-32.308	-34.168	-37.151	-30.311	-20.529	-21.475	-17.972
	64QAM	-33.164	-36.709	-38.306	-29.246	-20.722	-21.884	-18.790
	256QAM	-32.570	-36.757	-38.085	-29.588	-20.086	-21.827	-18.295
1	QPSK	-33.172	-35.918	-36.619	-30.702	-21.216	-21.056	-19.206
	16QAM	-32.463	-37.508	-39.012	-31.041	-21.088	-20.699	-20.926
	64QAM	-32.859	-36.803	-38.753	-30.218	-21.927	-19.950	-20.390
	256QAM	-32.224	-36.893	-35.967	-30.262	-20.896	-20.940	-20.366

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.126	-37.427	-38.901	-32.223	-19.422	-22.345	-19.015
	16QAM	-35.547	-36.729	-38.471	-31.845	-19.736	-22.050	-18.831
	64QAM	-34.027	-37.179	-39.049	-32.005	-19.711	-21.929	-19.191
	256QAM	-34.516	-36.780	-38.787	-31.557	-19.590	-21.322	-18.417
1	QPSK	-34.660	-39.510	-37.746	-31.717	-19.050	-20.596	-20.228
	16QAM	-35.209	-38.651	-38.295	-31.776	-19.560	-20.886	-20.109
	64QAM	-35.274	-39.149	-38.979	-31.787	-19.680	-20.419	-21.286
	256QAM	-35.151	-38.202	-38.333	-31.710	-19.347	-20.075	-19.366

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.197	-37.300	-38.144	-29.712	-19.297	-21.504	-18.992
	16QAM	-34.327	-37.616	-38.030	-29.498	-18.400	-22.157	-18.285
	64QAM	-34.427	-36.520	-37.652	-29.933	-18.432	-21.167	-19.495
	256QAM	-35.274	-36.910	-38.726	-27.961	-18.846	-22.341	-18.758
1	QPSK	-35.608	-37.307	-37.891	-29.558	-17.907	-20.724	-21.192
	16QAM	-34.925	-38.917	-38.143	-29.273	-18.306	-21.162	-20.981
	64QAM	-34.349	-35.346	-38.110	-28.731	-17.754	-20.654	-19.957
	256QAM	-35.144	-37.614	-38.412	-29.369	-18.036	-20.787	-21.413

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.285	-37.283	-37.369	-31.541	-20.580	-21.310	-17.677
	16QAM	-33.245	-35.963	-38.683	-32.376	-20.451	-21.608	-18.523
	64QAM	-33.840	-37.007	-37.796	-31.859	-20.458	-21.555	-18.985
	256QAM	-32.592	-36.949	-39.251	-31.423	-20.780	-20.728	-17.430
1	QPSK	-34.522	-37.436	-38.320	-31.283	-20.565	-20.468	-20.702
	16QAM	-33.235	-38.027	-38.577	-32.060	-20.683	-21.121	-20.131
	64QAM	-34.818	-37.201	-38.363	-31.991	-20.594	-20.418	-20.896
	256QAM	-33.429	-39.260	-37.704	-32.110	-20.316	-20.799	-21.188

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.829	-37.153	-36.351	-30.027	-20.548	-21.741	-18.626
	16QAM	-34.138	-37.517	-38.647	-30.395	-20.959	-21.246	-18.567
	64QAM	-34.040	-37.786	-36.088	-30.507	-21.164	-21.922	-18.968
	256QAM	-34.741	-37.056	-38.091	-33.504	-22.873	-22.397	-18.526
1	QPSK	-33.759	-37.378	-36.794	-30.575	-21.434	-21.046	-21.119
	16QAM	-33.548	-37.933	-37.491	-29.586	-21.527	-20.797	-20.363
	64QAM	-34.604	-37.357	-36.891	-30.563	-21.646	-20.613	-19.846
	256QAM	-34.133	-38.923	-37.010	-32.175	-23.891	-20.565	-20.155

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.080	-37.262	-39.084	-32.043	-19.779	-21.372	-19.350
	16QAM	-35.660	-37.555	-38.370	-31.559	-19.532	-21.839	-18.431
	64QAM	-34.536	-36.757	-38.464	-31.983	-20.053	-20.782	-18.959
	256QAM	-34.452	-37.834	-38.217	-31.812	-19.989	-22.093	-18.485
1	QPSK	-34.492	-38.812	-38.990	-32.280	-19.513	-20.743	-18.899
	16QAM	-33.827	-39.099	-38.116	-31.366	-19.569	-20.945	-20.961
	64QAM	-33.706	-38.032	-38.558	-32.380	-19.650	-20.771	-21.165
	256QAM	-34.506	-38.441	-38.659	-32.018	-19.526	-21.111	-20.500

(2 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.579	-35.746	-38.617	-29.900	-19.009	-21.462	-18.581
	16QAM	-34.118	-36.819	-38.848	-29.695	-19.033	-21.847	-18.053
	64QAM	-35.649	-37.475	-39.044	-29.984	-19.021	-21.725	-18.969
	256QAM	-34.020	-38.408	-37.444	-29.528	-19.070	-21.859	-18.521
1	QPSK	-34.597	-38.613	-38.287	-29.293	-17.950	-20.518	-20.894
	16QAM	-34.469	-39.734	-38.779	-29.471	-17.737	-20.653	-20.516
	64QAM	-34.007	-38.576	-38.050	-29.708	-18.229	-20.462	-19.559
	256QAM	-34.813	-38.017	-37.385	-29.558	-17.930	-20.657	-20.646

(2 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.297	-37.155	-38.752	-31.196	-18.129	-21.995	-18.522
	16QAM	-33.883	-38.506	-38.751	-30.742	-17.129	-21.957	-19.231
	64QAM	-33.926	-37.122	-38.641	-31.321	-17.614	-22.003	-18.411
	256QAM	-34.166	-37.840	-38.613	-31.103	-17.274	-21.203	-18.540
1	QPSK	-33.609	-37.012	-38.216	-31.301	-17.452	-21.226	-20.574
	16QAM	-33.629	-37.859	-37.267	-31.089	-17.129	-20.999	-20.910
	64QAM	-34.013	-37.837	-38.054	-30.677	-17.077	-21.069	-20.636
	256QAM	-34.385	-38.156	-38.015	-31.361	-17.174	-20.973	-20.151

(2 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.657	-36.979	-38.521	-29.451	-20.580	-22.453	-17.875
	16QAM	-33.357	-37.188	-38.287	-29.337	-19.709	-21.651	-18.374
	64QAM	-34.360	-37.144	-38.852	-29.058	-20.253	-21.965	-19.317
	256QAM	-33.679	-37.688	-37.868	-29.529	-19.925	-21.475	-18.876
1	QPSK	-34.257	-37.117	-37.053	-29.329	-20.084	-20.701	-20.627
	16QAM	-33.540	-36.622	-36.848	-29.947	-19.828	-20.819	-20.629
	64QAM	-34.262	-37.513	-37.438	-29.678	-20.489	-21.291	-20.683
	256QAM	-33.827	-36.402	-37.735	-30.146	-19.967	-20.944	-21.323

(2 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.748	-38.401	-38.807	-31.441	-19.524	-21.746	-19.324
	16QAM	-33.173	-36.913	-38.159	-31.770	-19.612	-21.884	-18.178
	64QAM	-34.999	-36.718	-39.124	-32.155	-20.091	-20.878	-18.468
	256QAM	-35.790	-37.042	-39.112	-31.061	-19.806	-21.561	-17.725
1	QPSK	-35.069	-38.796	-37.845	-31.659	-19.545	-20.284	-19.600
	16QAM	-34.939	-38.970	-37.717	-30.875	-19.383	-20.230	-20.486
	64QAM	-34.470	-38.165	-38.341	-31.932	-19.765	-20.752	-20.199
	256QAM	-35.635	-38.926	-38.738	-32.104	-19.594	-20.760	-19.571

(2 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.234	-36.538	-37.589	-29.780	-18.488	-22.266	-18.723
	16QAM	-34.430	-36.246	-38.555	-29.086	-18.721	-21.953	-18.767
	64QAM	-35.029	-37.782	-39.110	-28.691	-18.356	-21.533	-18.333
	256QAM	-34.294	-38.159	-37.615	-29.275	-18.633	-21.391	-19.226
1	QPSK	-34.294	-37.434	-37.751	-29.942	-17.831	-21.124	-20.649
	16QAM	-34.884	-37.454	-37.008	-29.825	-18.089	-20.392	-20.138
	64QAM	-34.591	-38.058	-37.406	-29.110	-18.160	-20.882	-19.581
	256QAM	-34.864	-37.074	-37.385	-29.415	-18.369	-20.377	-20.428

(4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-37.298	-36.696	-35.375	-25.179	-24.413	-24.129	-22.614
	16QAM	-34.263	-38.583	-34.859	-24.765	-24.441	-24.269	-23.352
	64QAM	-36.384	-36.425	-35.105	-25.002	-24.156	-23.982	-22.870
	256QAM	-35.772	-38.477	-35.451	-24.637	-24.451	-24.630	-23.189
1	QPSK	-35.414	-39.804	-35.585	-25.529	-24.207	-23.158	-25.455
	16QAM	-35.388	-39.837	-33.268	-24.616	-23.936	-23.140	-25.845
	64QAM	-35.844	-39.196	-33.549	-24.854	-23.769	-22.935	-23.709
	256QAM	-35.340	-39.475	-33.959	-25.288	-24.247	-22.048	-24.911
2	QPSK	-34.199	-37.897	-34.346	-22.052	-22.382	-23.752	-24.440
	16QAM	-34.835	-35.908	-34.623	-21.880	-22.309	-23.470	-24.955
	64QAM	-34.636	-37.865	-33.966	-22.028	-22.173	-23.740	-24.083
	256QAM	-34.831	-37.599	-34.551	-22.240	-22.751	-23.800	-23.566
3	QPSK	-35.953	-40.135	-33.721	-22.650	-21.960	-23.286	-24.285
	16QAM	-35.406	-39.344	-33.933	-22.404	-21.971	-23.550	-24.433
	64QAM	-35.903	-39.706	-35.563	-22.878	-22.063	-23.150	-24.949
	256QAM	-35.953	-38.893	-34.671	-22.515	-21.932	-23.308	-24.285

(4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.656	-37.748	-36.652	-24.569	-23.218	-23.202	-23.958
	16QAM	-37.056	-37.596	-36.467	-24.275	-23.000	-24.466	-23.628
	64QAM	-35.998	-35.676	-36.424	-24.413	-22.995	-23.969	-23.415
	256QAM	-36.302	-37.891	-37.560	-24.415	-23.000	-23.171	-23.366
1	QPSK	-35.357	-38.524	-36.445	-24.034	-22.795	-23.125	-25.825
	16QAM	-35.158	-38.860	-35.985	-24.446	-22.497	-22.625	-24.941
	64QAM	-35.873	-39.787	-37.738	-24.859	-22.812	-22.921	-24.569
	256QAM	-36.613	-38.886	-36.414	-25.122	-22.297	-23.168	-24.679
2	QPSK	-34.350	-39.259	-36.134	-21.801	-20.707	-23.257	-23.734
	16QAM	-34.871	-37.994	-36.135	-21.486	-21.514	-24.187	-24.179
	64QAM	-33.848	-35.419	-34.767	-21.889	-21.228	-23.564	-24.810
	256QAM	-34.237	-36.077	-35.059	-22.352	-20.471	-23.376	-24.066
3	QPSK	-35.286	-39.860	-36.218	-22.203	-20.399	-23.372	-25.404
	16QAM	-35.968	-39.118	-35.897	-22.287	-20.597	-23.769	-24.048
	64QAM	-36.347	-39.241	-35.698	-22.420	-20.708	-23.282	-24.137
	256QAM	-36.556	-40.317	-36.888	-22.154	-20.252	-23.789	-24.182

(4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-37.002	-37.197	-34.832	-25.216	-23.934	-24.042	-23.008
	16QAM	-35.094	-38.930	-33.060	-24.831	-23.615	-22.722	-23.270
	64QAM	-36.307	-38.594	-34.792	-23.765	-24.355	-22.542	-23.171
	256QAM	-36.423	-36.757	-34.778	-24.484	-23.624	-24.285	-22.322
1	QPSK	-36.035	-40.229	-33.480	-24.919	-23.545	-23.040	-24.485
	16QAM	-34.718	-39.812	-34.226	-25.078	-23.686	-23.043	-23.088
	64QAM	-36.275	-38.492	-35.090	-24.804	-23.816	-22.488	-24.128
	256QAM	-34.212	-39.233	-34.146	-25.172	-23.271	-22.336	-23.838
2	QPSK	-34.065	-35.750	-34.898	-22.796	-22.037	-22.993	-23.512
	16QAM	-33.733	-36.473	-34.151	-21.924	-21.901	-23.498	-23.180
	64QAM	-33.302	-36.232	-34.020	-22.434	-21.567	-23.428	-23.442
	256QAM	-33.259	-35.212	-34.804	-22.509	-21.430	-23.119	-22.635
3	QPSK	-35.362	-39.211	-33.116	-22.509	-21.547	-23.075	-23.645
	16QAM	-35.335	-38.935	-33.666	-22.439	-21.364	-22.480	-24.330
	64QAM	-35.669	-39.571	-32.950	-21.761	-21.337	-22.001	-23.596
	256QAM	-34.260	-39.906	-34.462	-21.909	-20.806	-22.426	-23.826

(4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.384	-38.339	-39.182	-25.367	-23.799	-24.218	-23.163
	16QAM	-36.642	-36.820	-38.533	-25.096	-23.931	-24.617	-21.731
	64QAM	-35.506	-38.337	-38.781	-25.672	-23.657	-24.490	-23.559
	256QAM	-36.383	-38.793	-38.086	-25.547	-23.425	-23.513	-23.418
1	QPSK	-35.899	-39.980	-36.646	-25.122	-23.770	-23.265	-25.448
	16QAM	-37.201	-38.684	-38.502	-25.265	-23.883	-22.402	-25.005
	64QAM	-36.062	-40.407	-37.436	-25.449	-23.674	-21.565	-24.713
	256QAM	-36.894	-40.297	-37.859	-25.568	-23.608	-23.030	-23.299
2	QPSK	-34.647	-36.552	-39.012	-23.139	-20.844	-24.225	-24.239
	16QAM	-32.539	-38.047	-37.244	-23.149	-21.363	-23.655	-23.839
	64QAM	-33.859	-36.290	-39.095	-23.137	-21.160	-23.101	-23.843
	256QAM	-33.655	-39.184	-38.765	-23.119	-20.853	-23.749	-23.229
3	QPSK	-36.132	-39.841	-38.278	-22.922	-21.324	-22.487	-24.132
	16QAM	-34.145	-39.673	-38.167	-23.022	-21.907	-21.991	-25.273
	64QAM	-35.496	-39.228	-38.619	-22.573	-21.304	-21.955	-24.448
	256QAM	-36.500	-39.204	-38.225	-23.763	-21.267	-23.291	-23.696

(4 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.276	-38.375	-37.334	-24.901	-23.383	-24.129	-23.806
	16QAM	-34.477	-36.590	-37.544	-25.227	-23.260	-24.664	-23.322
	64QAM	-36.396	-37.672	-36.817	-25.012	-22.615	-25.337	-23.788
	256QAM	-35.451	-37.156	-37.648	-25.530	-23.247	-23.440	-22.910
1	QPSK	-37.345	-41.150	-36.940	-25.481	-22.280	-22.931	-24.946
	16QAM	-36.825	-39.224	-35.882	-24.539	-23.379	-23.540	-25.205
	64QAM	-36.723	-40.581	-35.797	-25.505	-22.794	-23.654	-25.181
	256QAM	-36.513	-39.853	-37.128	-25.420	-22.935	-23.984	-25.575
2	QPSK	-36.076	-36.725	-37.397	-22.359	-20.947	-24.067	-24.379
	16QAM	-34.058	-38.934	-37.984	-21.474	-21.326	-24.000	-23.801
	64QAM	-35.085	-36.517	-35.939	-22.100	-21.343	-23.061	-23.803
	256QAM	-34.242	-36.391	-36.313	-22.356	-21.220	-23.439	-25.144
3	QPSK	-36.372	-39.365	-36.719	-22.181	-21.043	-23.228	-24.052
	16QAM	-35.801	-39.150	-36.228	-22.567	-21.719	-23.819	-24.835
	64QAM	-36.653	-40.530	-37.145	-22.388	-21.516	-23.270	-23.994
	256QAM	-35.483	-39.530	-36.978	-23.027	-20.622	-22.797	-25.200

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.414	-37.567	-33.388	-23.861	-23.754	-25.060	-23.626
	16QAM	-35.206	-37.717	-34.746	-24.651	-22.868	-25.684	-23.516
	64QAM	-34.277	-36.778	-34.347	-23.899	-22.828	-25.755	-23.715
	256QAM	-35.900	-37.085	-35.106	-23.826	-23.385	-24.204	-23.828
1	QPSK	-35.148	-39.187	-33.911	-24.431	-23.944	-23.860	-25.118
	16QAM	-35.380	-39.397	-34.767	-24.187	-22.933	-24.373	-26.328
	64QAM	-35.246	-40.457	-35.215	-24.522	-23.433	-24.119	-25.211
	256QAM	-35.676	-40.341	-34.330	-24.153	-23.289	-22.463	-24.762
2	QPSK	-32.274	-36.274	-35.754	-20.641	-21.864	-24.285	-24.617
	16QAM	-33.099	-38.749	-34.298	-21.607	-21.730	-24.425	-24.006
	64QAM	-33.366	-35.868	-35.114	-21.693	-21.509	-24.329	-25.160
	256QAM	-33.891	-37.536	-34.465	-21.804	-21.165	-22.660	-23.369
3	QPSK	-35.547	-39.794	-35.162	-21.902	-21.889	-23.860	-23.747
	16QAM	-35.156	-39.103	-34.180	-22.069	-21.917	-23.401	-24.686
	64QAM	-35.624	-40.254	-35.143	-21.623	-21.561	-23.811	-25.089
	256QAM	-34.627	-38.235	-33.728	-21.011	-21.954	-21.938	-24.225

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.259	-37.608	-33.488	-24.489	-22.680	-23.044	-22.789
	16QAM	-35.414	-38.449	-32.754	-23.897	-23.271	-23.366	-22.564
	64QAM	-35.326	-37.378	-32.330	-23.539	-22.928	-24.336	-21.385
	256QAM	-35.615	-35.901	-35.156	-23.917	-22.924	-24.029	-22.856
1	QPSK	-35.561	-39.193	-35.115	-23.747	-22.948	-22.112	-24.757
	16QAM	-35.021	-39.196	-33.592	-23.580	-23.119	-21.684	-23.727
	64QAM	-34.640	-38.851	-32.233	-24.146	-22.508	-23.139	-24.589
	256QAM	-34.502	-38.166	-33.806	-24.073	-23.172	-23.164	-24.302
2	QPSK	-33.272	-39.076	-34.366	-21.615	-21.464	-23.264	-23.399
	16QAM	-32.665	-37.410	-34.333	-21.613	-21.616	-22.683	-23.592
	64QAM	-33.839	-37.718	-34.515	-21.447	-21.606	-23.866	-22.491
	256QAM	-32.924	-38.296	-35.010	-22.093	-21.465	-23.301	-23.379
3	QPSK	-34.521	-40.079	-34.562	-21.743	-21.678	-22.168	-23.605
	16QAM	-34.915	-38.630	-33.547	-22.311	-22.264	-22.962	-23.114
	64QAM	-35.051	-39.830	-33.974	-21.294	-21.575	-23.041	-23.674
	256QAM	-33.971	-38.594	-34.114	-21.289	-21.604	-23.376	-24.378

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.667	-38.947	-38.564	-24.331	-22.421	-23.654	-22.261
	16QAM	-36.467	-38.533	-37.356	-25.719	-24.343	-24.140	-22.240
	64QAM	-37.212	-38.864	-38.500	-25.156	-23.881	-24.749	-22.562
	256QAM	-37.368	-38.902	-38.843	-25.681	-23.757	-23.342	-22.274
1	QPSK	-36.851	-39.025	-38.415	-25.488	-23.813	-23.420	-25.459
	16QAM	-35.728	-40.107	-37.709	-25.113	-24.073	-23.442	-24.966
	64QAM	-37.195	-40.174	-38.231	-25.442	-23.916	-22.820	-24.168
	256QAM	-36.088	-39.998	-37.647	-25.918	-23.720	-23.137	-24.456
2	QPSK	-33.722	-37.569	-38.390	-23.310	-20.918	-24.048	-23.732
	16QAM	-33.298	-38.503	-37.032	-22.696	-21.221	-23.810	-23.198
	64QAM	-34.413	-37.869	-37.998	-22.356	-20.758	-22.749	-24.311
	256QAM	-35.110	-38.046	-37.612	-23.167	-21.113	-23.008	-23.770
3	QPSK	-36.666	-40.213	-38.218	-22.986	-21.000	-23.732	-24.723
	16QAM	-35.853	-39.633	-37.844	-22.908	-21.713	-23.221	-24.078
	64QAM	-36.851	-39.171	-36.554	-23.006	-21.371	-23.137	-23.710
	256QAM	-36.455	-39.656	-38.285	-22.921	-21.293	-22.712	-23.984

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-37.019	-37.521	-36.962	-24.998	-23.406	-24.458	-21.019
	16QAM	-35.582	-38.867	-36.775	-25.478	-23.788	-22.857	-23.304
	64QAM	-35.952	-37.902	-37.296	-25.010	-23.590	-23.832	-22.309
	256QAM	-36.411	-37.224	-36.883	-25.219	-23.305	-23.380	-22.352
1	QPSK	-36.225	-39.724	-36.339	-25.400	-22.906	-22.776	-25.288
	16QAM	-36.165	-39.128	-36.458	-20.353	-21.215	-22.986	-25.490
	64QAM	-36.257	-40.011	-36.351	-25.057	-22.435	-23.394	-24.350
	256QAM	-35.505	-39.996	-35.968	-26.117	-22.422	-22.870	-24.804
2	QPSK	-33.684	-36.679	-37.146	-21.833	-20.984	-23.753	-22.060
	16QAM	-32.836	-38.705	-36.703	-21.760	-21.189	-23.371	-21.585
	64QAM	-33.342	-37.079	-36.241	-22.378	-21.089	-23.695	-22.511
	256QAM	-32.814	-35.948	-36.778	-21.981	-20.717	-23.410	-24.021
3	QPSK	-35.745	-40.438	-36.530	-21.836	-21.194	-22.853	-23.915
	16QAM	-37.166	-38.933	-35.853	-22.800	-21.002	-23.179	-24.230
	64QAM	-35.942	-39.063	-36.180	-22.265	-21.261	-22.292	-24.773
	256QAM	-35.762	-39.679	-35.946	-22.401	-21.155	-22.601	-23.375

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.967	-37.036	-37.180	-25.167	-23.146	-23.396	-21.929
	16QAM	-36.729	-38.170	-36.571	-24.653	-22.950	-23.059	-22.347
	64QAM	-36.882	-36.192	-35.458	-24.778	-23.399	-24.157	-22.215
	256QAM	-35.169	-36.355	-36.680	-24.431	-23.162	-22.742	-22.404
1	QPSK	-36.494	-39.669	-36.660	-24.632	-22.793	-22.710	-23.866
	16QAM	-36.754	-38.290	-35.304	-25.206	-22.526	-22.720	-24.989
	64QAM	-36.449	-39.969	-35.353	-24.650	-23.041	-22.273	-24.637
	256QAM	-36.422	-38.448	-36.247	-24.912	-22.816	-22.521	-25.601
2	QPSK	-35.454	-38.634	-36.371	-22.257	-21.225	-23.034	-23.108
	16QAM	-33.979	-35.726	-36.485	-22.349	-21.434	-22.765	-23.083
	64QAM	-34.241	-36.178	-35.419	-22.708	-20.719	-23.401	-23.144
	256QAM	-32.935	-36.640	-36.224	-22.379	-20.846	-22.959	-23.645
3	QPSK	-35.864	-39.521	-36.233	-23.077	-20.569	-22.637	-24.370
	16QAM	-34.643	-40.120	-34.985	-22.579	-20.910	-22.760	-24.188
	64QAM	-36.446	-38.847	-35.139	-22.294	-20.869	-22.860	-24.977
	256QAM	-35.805	-40.006	-35.133	-22.119	-20.469	-23.025	-24.336

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.807	-37.290	-34.179	-24.561	-24.139	-24.303	-22.908
	16QAM	-36.696	-36.510	-35.063	-25.432	-24.333	-24.175	-21.941
	64QAM	-35.288	-38.872	-34.591	-25.379	-24.237	-23.981	-22.683
	256QAM	-37.238	-38.858	-34.464	-24.869	-23.736	-24.065	-22.999
1	QPSK	-35.824	-40.413	-33.831	-25.214	-23.771	-22.601	-25.386
	16QAM	-35.586	-40.283	-35.543	-25.189	-23.540	-22.555	-24.422
	64QAM	-37.089	-40.079	-34.214	-24.670	-23.800	-22.892	-24.751
	256QAM	-36.786	-39.109	-35.299	-24.369	-23.881	-23.242	-23.205
2	QPSK	-35.378	-37.700	-34.425	-22.521	-22.250	-23.125	-23.754
	16QAM	-35.364	-36.590	-35.040	-22.552	-21.887	-23.171	-22.038
	64QAM	-31.987	-36.525	-34.211	-22.701	-22.221	-23.747	-23.865
	256QAM	-34.242	-36.422	-34.948	-22.104	-22.328	-23.205	-24.004
3	QPSK	-36.625	-39.662	-34.111	-22.980	-21.845	-22.508	-23.552
	16QAM	-35.069	-39.452	-33.349	-22.498	-21.498	-23.003	-23.969
	64QAM	-36.414	-39.457	-35.297	-22.714	-21.560	-22.901	-23.776
	256QAM	-34.021	-38.886	-32.706	-23.009	-21.243	-21.314	-23.815

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.261	-37.856	-38.854	-25.794	-23.700	-24.631	-23.015
	16QAM	-36.614	-36.459	-38.234	-25.100	-24.121	-23.871	-22.714
	64QAM	-36.168	-37.371	-38.943	-25.563	-24.041	-23.554	-23.158
	256QAM	-33.751	-37.268	-38.710	-25.088	-24.120	-23.872	-23.093
1	QPSK	-36.706	-40.271	-37.548	-25.328	-23.818	-23.142	-25.696
	16QAM	-36.591	-39.366	-37.812	-25.205	-23.762	-22.981	-25.261
	64QAM	-36.589	-38.691	-38.424	-25.099	-23.577	-22.919	-24.944
	256QAM	-35.150	-39.111	-38.833	-25.088	-23.191	-23.208	-25.432
2	QPSK	-34.437	-35.913	-37.952	-22.908	-20.995	-23.422	-24.289
	16QAM	-33.835	-36.743	-38.180	-23.049	-20.768	-23.207	-23.384
	64QAM	-33.788	-36.845	-38.202	-22.985	-21.170	-23.433	-23.641
	256QAM	-35.853	-37.169	-38.163	-22.424	-20.682	-23.992	-24.153
3	QPSK	-36.442	-38.900	-37.903	-22.678	-21.486	-22.586	-24.814
	16QAM	-34.842	-39.631	-37.088	-22.310	-21.507	-23.034	-24.511
	64QAM	-33.864	-40.588	-37.655	-23.205	-21.399	-21.909	-24.083
	256QAM	-35.186	-38.776	-37.563	-22.932	-21.348	-22.903	-24.744

(4 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.629	-37.447	-35.847	-24.870	-24.190	-22.924	-22.817
	16QAM	-36.712	-37.405	-36.183	-25.411	-23.542	-25.178	-23.676
	64QAM	-36.528	-37.887	-36.479	-24.911	-23.309	-24.185	-24.171
	256QAM	-36.329	-37.273	-36.753	-25.280	-23.592	-22.656	-23.594
1	QPSK	-36.583	-39.931	-35.314	-25.660	-23.872	-23.622	-24.000
	16QAM	-37.161	-40.089	-35.928	-25.093	-23.017	-23.008	-24.019
	64QAM	-36.589	-40.013	-36.466	-25.694	-22.658	-23.928	-25.527
	256QAM	-34.665	-39.751	-36.340	-25.334	-22.866	-22.521	-23.973
2	QPSK	-33.393	-37.726	-37.686	-22.330	-21.096	-23.770	-24.511
	16QAM	-33.954	-37.134	-37.052	-22.286	-21.398	-23.182	-22.298
	64QAM	-34.206	-37.269	-36.628	-22.265	-21.242	-24.016	-23.658
	256QAM	-33.677	-35.758	-36.055	-22.619	-21.266	-22.475	-24.282
3	QPSK	-36.356	-39.703	-36.472	-22.573	-21.014	-23.087	-24.629
	16QAM	-37.105	-40.459	-35.734	-22.345	-21.588	-23.353	-24.655
	64QAM	-36.041	-38.731	-35.544	-22.680	-21.144	-23.326	-24.926
	256QAM	-36.084	-40.020	-36.103	-22.895	-21.337	-23.322	-24.854

(4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.040	-38.539	-36.581	-25.474	-23.404	-23.836	-23.569
	16QAM	-35.514	-38.033	-35.612	-25.079	-23.357	-23.860	-23.330
	64QAM	-36.705	-37.186	-35.557	-24.777	-22.986	-23.658	-22.408
	256QAM	-36.794	-36.310	-36.614	-25.174	-22.486	-23.708	-22.558
1	QPSK	-34.185	-39.798	-35.614	-25.020	-22.867	-22.736	-24.466
	16QAM	-35.903	-39.761	-35.675	-25.151	-22.725	-22.638	-24.863
	64QAM	-35.915	-40.313	-35.008	-24.648	-22.277	-22.987	-24.252
	256QAM	-37.396	-39.826	-34.965	-25.592	-21.935	-23.194	-24.486
2	QPSK	-34.490	-37.529	-35.492	-22.298	-20.574	-23.108	-22.959
	16QAM	-33.073	-38.172	-36.600	-21.785	-20.739	-22.802	-23.188
	64QAM	-33.928	-38.712	-37.256	-21.624	-20.682	-23.567	-23.862
	256QAM	-32.934	-36.642	-35.791	-21.907	-20.450	-23.504	-23.167
3	QPSK	-35.102	-40.446	-33.909	-22.127	-20.814	-22.679	-23.540
	16QAM	-36.004	-40.376	-34.878	-21.545	-20.606	-22.705	-23.966
	64QAM	-36.694	-39.715	-35.513	-21.524	-20.979	-22.445	-24.613
	256QAM	-36.626	-38.916	-35.800	-22.245	-20.633	-22.552	-24.673

(4 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-36.615	-39.305	-35.826	-24.885	-23.196	-23.538	-22.778
	16QAM	-34.858	-39.208	-36.950	-24.987	-22.700	-22.707	-22.652
	64QAM	-34.964	-36.629	-36.682	-24.373	-22.680	-24.460	-23.159
	256QAM	-36.672	-37.777	-36.566	-24.908	-22.605	-23.303	-23.463
1	QPSK	-36.353	-39.861	-36.106	-24.797	-23.152	-23.574	-24.896
	16QAM	-34.722	-38.760	-36.537	-24.723	-21.905	-22.678	-24.651
	64QAM	-35.186	-39.807	-34.815	-24.608	-22.839	-23.164	-24.636
	256QAM	-36.437	-39.569	-34.533	-24.531	-22.791	-22.889	-24.843
2	QPSK	-33.111	-37.748	-36.032	-21.256	-21.520	-23.781	-24.621
	16QAM	-34.704	-36.648	-35.911	-20.799	-20.844	-23.073	-23.459
	64QAM	-34.246	-37.198	-37.746	-21.591	-21.168	-23.896	-23.234
	256QAM	-34.588	-38.361	-35.920	-20.675	-21.319	-23.692	-23.069
3	QPSK	-34.317	-39.618	-35.507	-21.604	-21.400	-22.410	-24.851
	16QAM	-36.590	-39.944	-35.603	-21.106	-21.349	-22.308	-25.239
	64QAM	-36.497	-40.795	-36.062	-21.952	-21.860	-22.540	-24.325
	256QAM	-36.466	-39.987	-34.739	-21.411	-21.225	-22.958	-23.835

(4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.564	-38.833	-38.558	-31.462	-21.207	-22.252	-23.504
	16QAM	-33.780	-37.815	-39.188	-31.954	-21.134	-22.031	-23.827
	64QAM	-33.685	-36.012	-38.668	-31.408	-21.085	-22.305	-22.530
	256QAM	-32.373	-36.894	-39.066	-31.861	-21.143	-22.032	-22.966
1	QPSK	-34.231	-38.198	-38.087	-32.526	-21.279	-21.374	-24.885
	16QAM	-33.271	-37.586	-37.016	-31.951	-21.663	-20.856	-25.295
	64QAM	-34.416	-37.911	-38.365	-31.551	-21.489	-21.015	-24.660
	256QAM	-33.998	-37.546	-37.560	-32.808	-21.980	-21.940	-24.851
2	QPSK	-34.067	-34.295	-37.378	-32.732	-22.969	-21.982	-24.082
	16QAM	-34.748	-37.070	-38.256	-32.558	-22.504	-21.667	-23.871
	64QAM	-34.678	-34.880	-38.385	-31.966	-22.270	-21.942	-23.281
	256QAM	-33.482	-35.161	-37.240	-33.064	-22.497	-21.653	-23.108
3	QPSK	-32.443	-37.582	-38.771	-32.889	-22.932	-21.457	-24.060
	16QAM	-32.852	-38.224	-39.016	-32.732	-21.972	-21.182	-24.792
	64QAM	-32.806	-37.447	-38.006	-32.510	-22.198	-21.130	-24.034
	256QAM	-33.062	-37.954	-38.797	-32.053	-22.770	-20.865	-24.197

(4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.658	-37.455	-38.276	-32.051	-20.092	-22.573	-24.265
	16QAM	-32.413	-38.089	-38.224	-31.435	-20.050	-23.001	-23.921
	64QAM	-33.304	-37.191	-39.045	-31.919	-20.135	-22.386	-23.505
	256QAM	-32.080	-36.829	-37.990	-32.071	-20.022	-21.836	-23.270
1	QPSK	-32.846	-37.779	-37.314	-30.493	-20.435	-21.727	-25.157
	16QAM	-33.483	-37.487	-36.404	-31.392	-20.633	-21.936	-24.119
	64QAM	-34.645	-37.387	-37.041	-32.868	-20.670	-22.351	-24.011
	256QAM	-34.155	-36.990	-38.804	-32.454	-20.505	-21.236	-25.600
2	QPSK	-34.435	-37.826	-38.375	-33.636	-21.900	-21.019	-24.292
	16QAM	-32.460	-33.840	-38.019	-32.763	-22.295	-22.016	-23.759
	64QAM	-32.428	-35.646	-38.228	-32.305	-22.067	-21.799	-23.776
	256QAM	-33.505	-35.083	-38.327	-32.519	-21.722	-22.131	-23.979
3	QPSK	-32.726	-37.500	-39.460	-32.384	-21.592	-21.489	-24.717
	16QAM	-31.473	-38.025	-39.227	-33.211	-21.585	-21.707	-25.402
	64QAM	-34.001	-37.710	-38.918	-32.899	-21.152	-21.217	-24.398
	256QAM	-32.746	-36.662	-37.739	-33.235	-21.438	-21.326	-25.306

(4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-31.044	-37.982	-38.693	-31.776	-22.925	-22.023	-23.254
	16QAM	-31.624	-38.982	-36.712	-32.796	-23.005	-22.597	-23.196
	64QAM	-31.851	-37.499	-38.309	-32.336	-23.248	-21.078	-23.363
	256QAM	-33.111	-36.430	-37.674	-32.379	-21.790	-23.167	-23.030
1	QPSK	-36.280	-38.777	-39.159	-31.774	-22.636	-21.436	-25.234
	16QAM	-34.006	-39.478	-36.695	-32.028	-22.608	-21.228	-26.098
	64QAM	-34.594	-38.945	-38.310	-31.880	-22.391	-21.468	-25.288
	256QAM	-33.283	-38.851	-38.197	-31.996	-21.631	-21.443	-25.548
2	QPSK	-32.463	-38.093	-38.206	-33.079	-22.085	-20.692	-24.313
	16QAM	-33.155	-36.410	-37.439	-32.216	-22.606	-21.614	-24.416
	64QAM	-33.157	-36.079	-38.143	-32.854	-21.616	-21.795	-23.442
	256QAM	-34.613	-37.716	-37.280	-32.984	-22.295	-21.373	-23.544
3	QPSK	-33.890	-37.651	-39.398	-33.396	-21.212	-20.549	-24.950
	16QAM	-34.458	-38.403	-38.777	-32.892	-21.649	-21.338	-24.904
	64QAM	-34.782	-38.878	-38.758	-33.377	-21.216	-21.790	-24.773
	256QAM	-33.849	-39.097	-39.084	-33.090	-21.757	-20.932	-24.294

(4 Port) 5G NR n66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.961	-38.735	-38.229	-30.562	-20.286	-21.980	-21.956
	16QAM	-33.140	-37.555	-38.272	-30.829	-20.358	-22.119	-23.421
	64QAM	-32.080	-36.937	-38.513	-30.315	-20.100	-22.273	-23.895
	256QAM	-31.713	-36.284	-38.405	-30.657	-20.568	-21.263	-21.279
1	QPSK	-35.004	-38.901	-38.135	-30.570	-20.361	-20.881	-25.079
	16QAM	-35.248	-39.021	-38.354	-31.644	-20.366	-20.549	-25.139
	64QAM	-34.514	-39.251	-38.339	-30.772	-20.237	-20.675	-24.106
	256QAM	-35.574	-39.291	-38.390	-31.732	-20.529	-21.645	-24.464
2	QPSK	-34.855	-35.090	-37.429	-32.697	-21.053	-21.357	-24.922
	16QAM	-34.690	-36.353	-38.160	-31.666	-21.207	-21.346	-22.893
	64QAM	-32.802	-36.469	-38.125	-31.628	-21.570	-21.300	-24.672
	256QAM	-34.648	-38.231	-38.335	-32.570	-21.453	-22.212	-22.710
3	QPSK	-35.936	-39.250	-38.644	-31.590	-20.088	-21.697	-24.625
	16QAM	-34.924	-38.774	-37.074	-32.872	-20.771	-21.584	-24.420
	64QAM	-35.408	-39.598	-38.527	-31.694	-20.695	-20.872	-25.144
	256QAM	-35.343	-40.061	-38.585	-32.278	-20.685	-21.609	-25.481

(4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.997	-35.281	-38.189	-32.335	-23.499	-24.157	-21.837
	16QAM	-33.033	-37.045	-38.890	-32.436	-23.517	-24.464	-22.970
	64QAM	-32.882	-37.783	-39.082	-32.816	-23.245	-23.648	-23.298
	256QAM	-31.689	-36.740	-38.541	-32.612	-23.277	-24.386	-22.502
1	QPSK	-33.969	-37.696	-37.254	-31.906	-24.031	-22.703	-23.521
	16QAM	-34.432	-39.469	-38.976	-33.037	-23.764	-22.910	-24.026
	64QAM	-36.036	-38.527	-39.151	-32.584	-23.844	-22.819	-25.082
	256QAM	-34.757	-37.358	-37.020	-32.944	-23.808	-22.618	-25.299
2	QPSK	-32.852	-35.270	-38.499	-32.421	-23.719	-22.692	-23.193
	16QAM	-34.331	-36.858	-38.597	-32.533	-24.066	-23.499	-24.092
	64QAM	-33.831	-36.518	-38.165	-32.593	-24.373	-23.071	-23.060
	256QAM	-33.832	-35.543	-38.733	-32.591	-24.211	-23.506	-23.391
3	QPSK	-34.543	-38.051	-38.793	-33.730	-23.588	-22.582	-23.537
	16QAM	-34.531	-38.499	-39.182	-33.026	-23.726	-22.809	-23.726
	64QAM	-35.741	-37.182	-38.819	-33.702	-23.810	-23.198	-23.468
	256QAM	-33.654	-38.349	-38.383	-33.427	-23.335	-22.793	-24.675

(4 Port) 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.171	-36.127	-38.437	-32.917	-23.934	-24.446	-23.437
	16QAM	-32.335	-35.531	-39.572	-31.764	-23.604	-23.702	-23.922
	64QAM	-33.398	-35.900	-38.803	-32.013	-23.498	-24.248	-23.814
	256QAM	-34.202	-37.628	-37.899	-31.473	-23.712	-25.007	-23.349
1	QPSK	-33.939	-37.627	-38.127	-27.983	-24.802	-23.629	-25.847
	16QAM	-34.053	-39.228	-38.389	-32.228	-24.461	-22.716	-24.827
	64QAM	-35.183	-38.248	-38.200	-31.583	-24.253	-23.697	-25.881
	256QAM	-35.603	-38.596	-37.211	-32.182	-24.469	-23.525	-24.261
2	QPSK	-33.934	-36.549	-38.167	-32.689	-23.709	-23.967	-25.184
	16QAM	-34.134	-36.740	-38.020	-32.304	-23.799	-23.468	-23.736
	64QAM	-34.895	-33.106	-37.807	-32.896	-23.930	-23.987	-24.464
	256QAM	-35.261	-35.952	-36.980	-33.475	-24.196	-23.326	-21.834
3	QPSK	-33.995	-37.472	-38.384	-33.774	-23.764	-22.820	-25.178
	16QAM	-34.097	-38.005	-38.574	-33.187	-23.697	-23.447	-25.618
	64QAM	-34.849	-38.634	-38.637	-33.732	-24.003	-23.575	-24.135
	256QAM	-34.144	-39.088	-37.304	-33.990	-23.760	-22.871	-23.195

(4 Port) DSS B66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.208	-39.194	-39.030	-32.499	-20.171	-23.958	-23.252
	16QAM	-32.125	-38.487	-38.664	-31.715	-20.182	-23.779	-23.386
	64QAM	-33.565	-37.327	-38.937	-31.898	-20.021	-23.697	-23.008
	256QAM	-32.094	-36.975	-37.889	-31.593	-20.054	-23.312	-23.427
1	QPSK	-35.046	-38.922	-37.734	-31.832	-24.397	-22.762	-25.029
	16QAM	-35.249	-38.496	-37.076	-31.131	-24.242	-22.708	-24.339
	64QAM	-35.145	-39.232	-37.380	-31.743	-24.301	-23.012	-25.331
	256QAM	-35.949	-39.119	-37.294	-32.291	-24.588	-22.516	-24.591
2	QPSK	-36.833	-37.869	-37.568	-32.288	-22.173	-22.912	-22.771
	16QAM	-34.846	-34.545	-37.819	-32.754	-22.553	-23.705	-22.861
	64QAM	-36.994	-38.524	-37.652	-32.280	-22.703	-23.247	-23.719
	256QAM	-35.941	-37.711	-37.561	-32.059	-22.072	-23.509	-23.787
3	QPSK	-36.712	-39.155	-39.280	-33.355	-22.406	-23.034	-24.333
	16QAM	-36.125	-38.841	-38.757	-33.036	-22.168	-21.679	-24.608
	64QAM	-34.946	-39.460	-39.049	-33.216	-22.322	-23.406	-24.749
	256QAM	-36.039	-39.753	-38.628	-32.852	-21.799	-22.729	-23.943

(4 Port) DSS B66 10 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.394	-37.995	-38.615	-31.067	-20.152	-24.241	-23.545
	16QAM	-35.150	-37.116	-37.863	-31.152	-20.073	-23.542	-22.184
	64QAM	-35.928	-35.839	-38.356	-31.555	-20.103	-24.224	-22.587
	256QAM	-32.816	-37.771	-37.442	-31.525	-20.390	-24.648	-22.954
1	QPSK	-37.409	-38.656	-38.702	-31.062	-20.170	-23.046	-25.482
	16QAM	-36.302	-38.966	-37.494	-31.277	-20.038	-22.321	-24.701
	64QAM	-35.224	-39.388	-37.353	-31.220	-24.476	-23.211	-23.995
	256QAM	-36.418	-38.112	-38.051	-31.023	-20.132	-23.309	-23.999
2	QPSK	-35.768	-35.743	-37.497	-31.800	-21.580	-23.614	-22.834
	16QAM	-35.957	-37.080	-38.008	-32.045	-21.811	-23.830	-22.465
	64QAM	-34.847	-35.778	-38.535	-32.465	-21.653	-23.088	-22.560
	256QAM	-37.427	-37.041	-36.742	-32.408	-21.379	-23.636	-23.336
3	QPSK	-35.831	-38.120	-38.744	-33.578	-21.119	-23.182	-23.776
	16QAM	-35.678	-38.734	-38.731	-34.335	-20.856	-23.374	-24.985
	64QAM	-35.013	-38.798	-38.819	-33.914	-20.638	-23.109	-24.248
	256QAM	-36.334	-39.729	-38.174	-33.278	-21.083	-22.950	-23.437

(4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-32.468	-36.645	-38.070	-31.492	-21.638	-24.859	-23.097
	16QAM	-34.647	-37.020	-38.637	-31.907	-21.657	-23.714	-23.367
	64QAM	-34.045	-38.834	-38.243	-31.065	-21.543	-23.686	-23.489
	256QAM	-33.887	-38.718	-38.752	-31.000	-21.446	-23.385	-22.575
1	QPSK	-35.222	-38.615	-38.735	-33.199	-24.364	-22.918	-24.508
	16QAM	-34.793	-37.597	-39.099	-32.079	-24.697	-22.462	-24.848
	64QAM	-34.092	-39.467	-37.768	-32.344	-24.483	-22.374	-24.840
	256QAM	-34.044	-38.131	-37.504	-32.782	-24.758	-22.766	-25.113
2	QPSK	-33.505	-37.872	-36.647	-32.271	-24.364	-23.763	-23.648
	16QAM	-34.229	-37.711	-39.112	-32.039	-24.417	-23.405	-24.331
	64QAM	-34.663	-37.151	-37.489	-32.196	-24.428	-22.530	-24.077
	256QAM	-35.528	-38.197	-37.222	-32.407	-24.473	-24.078	-24.831
3	QPSK	-33.298	-39.297	-38.347	-31.403	-24.753	-23.641	-24.355
	16QAM	-33.444	-39.036	-39.714	-32.479	-24.476	-22.663	-23.896
	64QAM	-32.764	-38.549	-39.789	-32.053	-24.735	-22.634	-24.708
	256QAM	-34.995	-39.187	-38.914	-32.564	-24.636	-23.077	-24.102

(4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.620	-38.542	-38.933	-30.113	-21.543	-23.797	-22.419
	16QAM	-35.739	-38.012	-38.502	-30.238	-21.683	-23.611	-22.961
	64QAM	-35.582	-38.343	-38.604	-30.771	-21.278	-23.850	-23.386
	256QAM	-35.284	-39.190	-37.936	-30.838	-21.575	-24.072	-22.776
1	QPSK	-35.340	-37.803	-37.893	-30.736	-24.628	-23.192	-25.037
	16QAM	-35.052	-37.591	-38.250	-31.480	-24.276	-23.733	-25.368
	64QAM	-35.725	-38.014	-38.077	-30.862	-24.545	-23.473	-25.196
	256QAM	-35.037	-39.399	-37.454	-31.738	-24.281	-23.434	-24.996
2	QPSK	-33.736	-38.166	-37.427	-31.398	-24.526	-23.568	-23.162
	16QAM	-33.545	-37.770	-38.996	-31.832	-24.548	-23.813	-24.470
	64QAM	-34.464	-38.550	-37.279	-32.254	-24.535	-23.138	-24.131
	256QAM	-35.419	-36.419	-37.914	-31.641	-24.659	-22.772	-24.283
3	QPSK	-35.310	-38.588	-38.578	-31.603	-24.727	-23.365	-24.145
	16QAM	-34.098	-38.542	-38.066	-31.786	-24.519	-22.770	-24.204
	64QAM	-34.529	-37.145	-39.609	-31.995	-24.665	-22.847	-24.607
	256QAM	-34.542	-37.640	-39.086	-30.941	-24.601	-23.118	-23.627

(4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [3 Carrier] [1C+2C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.367	-38.097	-39.331	-31.813	-21.605	-24.276	-23.486
	16QAM	-33.393	-36.320	-38.114	-31.903	-21.581	-24.049	-21.916
	64QAM	-35.761	-38.545	-37.807	-31.731	-21.562	-24.355	-22.572
	256QAM	-36.271	-36.924	-38.798	-32.268	-21.349	-24.287	-22.096
1	QPSK	-37.199	-38.605	-38.071	-31.703	-24.588	-23.510	-24.822
	16QAM	-35.240	-38.616	-38.852	-31.574	-24.274	-23.138	-24.667
	64QAM	-37.164	-39.264	-37.589	-31.985	-24.455	-23.062	-24.739
	256QAM	-37.407	-39.770	-37.265	-31.893	-24.545	-22.884	-24.580
2	QPSK	-36.474	-38.321	-37.760	-31.958	-24.673	-23.356	-23.915
	16QAM	-36.052	-37.192	-37.724	-31.537	-24.337	-24.263	-22.562
	64QAM	-36.723	-38.067	-37.211	-33.005	-24.344	-23.627	-24.338
	256QAM	-33.988	-37.624	-38.604	-32.812	-24.660	-23.258	-23.605
3	QPSK	-36.331	-38.874	-38.873	-32.588	-24.718	-23.213	-24.575
	16QAM	-35.000	-39.249	-38.604	-32.483	-24.587	-23.023	-24.189
	64QAM	-34.781	-38.583	-38.667	-32.469	-24.601	-23.348	-25.319
	256QAM	-35.397	-39.543	-38.033	-32.003	-24.805	-23.501	-24.588

(4 Port) DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier [3 Carrier] [2C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.764	-37.545	-38.118	-31.623	-22.035	-23.587	-22.101
	16QAM	-34.940	-37.170	-39.358	-30.787	-21.698	-22.689	-22.666
	64QAM	-35.685	-38.421	-38.459	-30.704	-21.578	-24.317	-22.922
	256QAM	-35.755	-37.576	-37.472	-30.609	-21.734	-23.554	-22.592
1	QPSK	-35.198	-38.981	-38.381	-31.910	-24.412	-21.973	-25.244
	16QAM	-34.656	-38.735	-38.076	-31.557	-24.547	-22.500	-25.664
	64QAM	-36.027	-39.371	-37.315	-30.312	-24.703	-23.083	-24.562
	256QAM	-35.171	-39.431	-38.709	-31.738	-24.513	-21.803	-25.317
2	QPSK	-35.860	-38.880	-37.584	-31.586	-24.654	-23.702	-23.266
	16QAM	-35.348	-36.188	-38.038	-32.643	-24.414	-24.022	-24.460
	64QAM	-35.161	-37.944	-38.057	-32.362	-24.670	-23.944	-23.876
	256QAM	-36.553	-38.008	-36.305	-31.018	-24.438	-23.521	-24.051
3	QPSK	-37.689	-37.435	-38.656	-31.136	-24.855	-22.618	-24.669
	16QAM	-35.026	-38.793	-39.012	-32.801	-24.593	-23.368	-24.896
	64QAM	-35.806	-39.059	-38.332	-33.247	-24.831	-22.771	-24.163
	256QAM	-36.393	-38.053	-39.686	-32.473	-24.788	-22.673	-24.502

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-30.246	-33.612	-39.083	-33.049	-23.477	-23.326	-22.929
	16QAM	-32.999	-36.882	-39.186	-31.761	-23.245	-23.480	-22.732
	64QAM	-29.475	-35.624	-39.111	-32.747	-23.391	-23.822	-22.821
	256QAM	-29.906	-35.863	-37.167	-32.066	-23.613	-23.952	-23.157
1	QPSK	-33.719	-38.742	-38.477	-32.833	-23.810	-22.719	-24.481
	16QAM	-33.189	-38.606	-38.439	-31.577	-24.003	-22.991	-24.664
	64QAM	-34.476	-39.053	-38.709	-31.478	-23.554	-23.308	-24.730
	256QAM	-34.431	-39.216	-38.156	-32.579	-23.916	-23.086	-24.716
2	QPSK	-33.341	-37.943	-38.481	-33.277	-22.761	-23.556	-23.813
	16QAM	-33.492	-37.014	-38.229	-32.571	-22.903	-23.742	-22.747
	64QAM	-32.633	-38.108	-38.758	-33.710	-22.390	-23.039	-23.756
	256QAM	-33.823	-34.860	-38.018	-32.366	-22.432	-23.508	-23.838
3	QPSK	-34.605	-37.917	-38.711	-33.317	-22.711	-23.079	-24.885
	16QAM	-33.668	-38.999	-38.902	-33.248	-21.893	-22.673	-23.786
	64QAM	-34.057	-37.253	-39.179	-31.618	-22.394	-23.052	-24.171
	256QAM	-33.502	-37.806	-38.300	-33.043	-22.060	-22.968	-25.415

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.678	-37.793	-38.781	-31.187	-22.420	-23.375	-22.185
	16QAM	-32.086	-36.331	-38.808	-31.351	-21.922	-23.770	-22.484
	64QAM	-34.343	-36.887	-38.882	-31.298	-22.135	-23.342	-23.087
	256QAM	-32.384	-37.301	-38.831	-31.524	-22.161	-23.478	-22.717
1	QPSK	-33.413	-37.877	-37.892	-32.189	-22.363	-23.132	-23.648
	16QAM	-34.318	-38.765	-37.555	-32.199	-22.522	-23.210	-24.900
	64QAM	-34.028	-38.607	-38.611	-31.208	-22.208	-22.415	-23.960
	256QAM	-34.604	-38.350	-37.934	-32.196	-22.533	-22.864	-24.490
2	QPSK	-33.947	-35.630	-38.474	-32.381	-22.553	-23.113	-23.816
	16QAM	-33.632	-36.548	-37.970	-31.769	-21.843	-22.830	-22.861
	64QAM	-33.691	-36.984	-37.674	-31.283	-22.022	-23.321	-23.871
	256QAM	-33.794	-37.746	-37.608	-32.540	-22.493	-23.311	-22.956
3	QPSK	-34.046	-37.513	-38.526	-32.481	-21.652	-22.992	-23.768
	16QAM	-33.638	-37.464	-38.042	-32.215	-20.660	-22.299	-24.266
	64QAM	-34.819	-38.565	-38.933	-32.440	-21.108	-22.855	-23.459
	256QAM	-34.512	-35.939	-38.542	-32.417	-21.658	-22.824	-24.315

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.713	-38.045	-37.533	-32.878	-20.055	-23.708	-23.100
	16QAM	-32.776	-39.239	-39.102	-31.419	-20.185	-23.187	-23.968
	64QAM	-31.738	-36.083	-38.893	-32.391	-20.204	-24.378	-23.035
	256QAM	-33.150	-38.248	-38.684	-32.620	-20.107	-23.502	-21.682
1	QPSK	-35.252	-39.854	-38.410	-32.639	-24.621	-22.306	-25.725
	16QAM	-34.433	-37.007	-38.335	-31.878	-24.389	-22.380	-24.579
	64QAM	-35.966	-39.341	-38.226	-32.533	-24.558	-22.523	-25.349
	256QAM	-36.766	-38.386	-38.066	-32.954	-24.737	-22.606	-25.704
2	QPSK	-35.706	-36.335	-38.246	-33.174	-21.911	-23.766	-24.377
	16QAM	-35.503	-37.434	-38.611	-32.419	-22.269	-23.581	-23.740
	64QAM	-34.636	-35.937	-36.364	-31.594	-22.114	-22.815	-24.252
	256QAM	-34.272	-36.146	-38.177	-32.357	-21.832	-23.850	-23.646
3	QPSK	-36.546	-39.143	-38.594	-33.342	-21.446	-22.866	-24.851
	16QAM	-35.179	-38.452	-38.704	-33.036	-21.762	-23.048	-25.384
	64QAM	-36.363	-38.243	-38.394	-32.537	-21.642	-23.159	-23.846
	256QAM	-35.725	-38.980	-39.163	-32.420	-21.451	-22.376	-24.939

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 10 MHz 1 Carrier + 5G NR n66 20 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.274	-36.758	-38.265	-30.446	-20.665	-23.100	-22.884
	16QAM	-32.852	-37.992	-38.915	-25.397	-20.496	-23.849	-22.469
	64QAM	-33.587	-36.762	-37.462	-29.853	-20.791	-23.002	-22.899
	256QAM	-33.026	-35.819	-39.014	-31.184	-20.777	-22.875	-22.710
1	QPSK	-36.126	-39.646	-38.033	-30.714	-20.595	-21.823	-24.169
	16QAM	-35.865	-38.580	-37.667	-30.114	-20.616	-20.640	-24.197
	64QAM	-35.184	-39.775	-37.029	-31.223	-20.481	-23.453	-24.715
	256QAM	-35.780	-39.600	-38.132	-31.012	-20.617	-23.145	-25.604
2	QPSK	-34.332	-35.298	-37.931	-32.333	-21.537	-22.715	-24.053
	16QAM	-34.744	-36.384	-37.834	-32.956	-21.434	-22.440	-22.600
	64QAM	-34.948	-34.867	-38.134	-31.499	-21.495	-23.963	-23.662
	256QAM	-34.894	-36.038	-37.298	-31.823	-22.001	-23.100	-23.778
3	QPSK	-35.266	-39.053	-39.104	-32.739	-20.718	-22.845	-24.171
	16QAM	-34.787	-37.637	-38.731	-32.476	-21.248	-22.964	-23.587
	64QAM	-34.421	-39.035	-39.561	-32.758	-20.476	-22.751	-24.252
	256QAM	-36.672	-38.437	-38.319	-32.952	-20.846	-22.781	-25.066

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-31.651	-38.827	-38.829	-31.892	-21.869	-23.112	-22.554
	16QAM	-31.567	-38.301	-39.194	-31.985	-21.860	-23.986	-22.584
	64QAM	-34.138	-36.950	-37.770	-32.349	-21.333	-23.913	-22.817
	256QAM	-30.942	-37.343	-37.749	-30.370	-21.381	-24.430	-22.768
1	QPSK	-32.787	-37.837	-36.646	-31.720	-21.250	-22.919	-23.961
	16QAM	-34.539	-39.077	-38.409	-32.585	-20.789	-22.474	-24.476
	64QAM	-34.710	-38.692	-38.054	-32.485	-21.160	-23.239	-24.693
	256QAM	-33.932	-39.153	-36.624	-32.301	-21.050	-22.959	-24.565
2	QPSK	-35.120	-36.435	-37.424	-32.237	-21.420	-23.694	-23.241
	16QAM	-33.212	-37.631	-38.211	-33.199	-21.821	-23.386	-23.704
	64QAM	-33.414	-34.412	-38.137	-32.363	-21.862	-23.616	-23.666
	256QAM	-33.985	-35.762	-37.163	-32.430	-21.464	-23.317	-22.600
3	QPSK	-35.098	-38.215	-38.343	-32.448	-20.652	-23.081	-24.544
	16QAM	-34.425	-38.874	-38.246	-33.477	-20.769	-22.747	-24.477
	64QAM	-34.683	-37.738	-37.001	-33.451	-21.038	-22.481	-23.992
	256QAM	-34.463	-38.208	-38.349	-33.717	-20.542	-22.851	-24.489

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-31.955	-37.511	-38.379	-30.435	-22.547	-23.895	-21.869
	16QAM	-32.810	-37.789	-39.221	-31.154	-22.182	-23.231	-22.200
	64QAM	-31.259	-36.588	-38.373	-31.663	-21.664	-24.141	-23.002
	256QAM	-31.994	-36.931	-38.612	-30.723	-22.292	-22.904	-22.754
1	QPSK	-35.105	-39.023	-38.422	-31.127	-22.466	-22.497	-24.621
	16QAM	-33.375	-38.374	-37.994	-31.175	-22.447	-21.912	-23.855
	64QAM	-34.645	-38.632	-37.861	-31.166	-22.526	-22.922	-23.366
	256QAM	-35.270	-37.160	-37.921	-32.142	-22.490	-22.587	-24.681
2	QPSK	-32.297	-36.283	-37.771	-31.875	-22.729	-23.439	-24.263
	16QAM	-33.867	-36.900	-38.529	-32.597	-23.104	-22.721	-23.138
	64QAM	-33.452	-36.836	-38.580	-32.368	-23.187	-22.619	-23.554
	256QAM	-33.945	-36.829	-37.870	-32.425	-22.390	-22.200	-22.681
3	QPSK	-32.496	-37.447	-38.922	-33.396	-23.125	-22.971	-24.235
	16QAM	-33.378	-38.225	-38.760	-32.893	-22.385	-22.945	-24.677
	64QAM	-34.762	-38.594	-38.841	-32.397	-22.367	-23.101	-24.243
	256QAM	-34.796	-38.461	-39.138	-33.117	-22.088	-22.886	-24.570

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.098	-38.288	-38.596	-32.853	-20.568	-24.767	-23.227
	16QAM	-34.611	-38.759	-38.565	-32.131	-20.573	-24.035	-22.736
	64QAM	-33.954	-36.100	-37.930	-32.547	-20.238	-23.519	-22.860
	256QAM	-33.837	-37.582	-37.754	-32.736	-20.294	-24.412	-22.925
1	QPSK	-37.140	-39.441	-38.698	-31.895	-20.483	-22.912	-25.248
	16QAM	-35.778	-40.074	-37.619	-32.099	-20.241	-23.378	-25.051
	64QAM	-36.780	-39.713	-38.689	-32.184	-20.301	-22.974	-24.547
	256QAM	-35.756	-39.404	-37.839	-31.952	-20.296	-21.618	-25.313
2	QPSK	-35.505	-38.283	-37.444	-32.429	-22.498	-23.442	-23.842
	16QAM	-34.884	-37.345	-37.695	-32.863	-22.731	-23.687	-23.536
	64QAM	-36.071	-38.540	-38.011	-33.026	-22.409	-23.425	-24.351
	256QAM	-34.913	-35.582	-37.807	-32.947	-22.363	-23.685	-23.605
3	QPSK	-36.029	-38.804	-37.622	-32.914	-21.578	-22.908	-24.682
	16QAM	-35.623	-38.957	-37.519	-32.384	-21.728	-22.932	-24.120
	64QAM	-34.599	-39.273	-38.790	-32.840	-21.618	-23.148	-23.820
	256QAM	-34.909	-39.136	-38.909	-32.792	-21.825	-23.366	-24.963

(4 Port) LTE B66 5 MHz 1 Carrier + 5G NR n66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.291	-37.609	-38.326	-31.995	-20.666	-24.319	-23.102
	16QAM	-33.835	-36.834	-38.486	-31.859	-20.434	-24.236	-24.022
	64QAM	-34.974	-37.844	-38.508	-32.892	-20.344	-25.161	-23.293
	256QAM	-34.060	-39.717	-37.850	-32.495	-20.212	-24.424	-22.990
1	QPSK	-35.519	-39.949	-37.421	-32.328	-20.533	-23.458	-25.223
	16QAM	-36.303	-37.939	-38.151	-32.603	-20.301	-23.518	-23.620
	64QAM	-36.196	-39.732	-37.809	-32.799	-20.052	-22.916	-24.079
	256QAM	-37.104	-38.750	-38.778	-31.993	-20.192	-22.984	-24.887
2	QPSK	-35.013	-36.487	-38.471	-33.018	-22.207	-24.369	-24.454
	16QAM	-35.971	-36.751	-37.398	-32.823	-22.370	-22.002	-24.635
	64QAM	-34.987	-35.720	-38.108	-32.320	-22.430	-22.692	-25.172
	256QAM	-35.599	-36.641	-37.278	-32.246	-22.251	-23.024	-24.441
3	QPSK	-35.328	-39.129	-38.209	-32.802	-21.966	-22.666	-25.084
	16QAM	-35.461	-39.134	-38.016	-32.214	-21.739	-23.120	-24.470
	64QAM	-35.609	-38.533	-37.657	-32.917	-21.852	-23.530	-24.236
	256QAM	-36.531	-38.914	-38.535	-32.864	-21.816	-23.440	-25.335

(4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier
[4 Carrier] [1C+3C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-34.163	-37.611	-37.638	-31.479	-20.139	-21.954	-22.730
	16QAM	-33.152	-38.855	-38.682	-31.429	-20.079	-22.448	-23.543
	64QAM	-33.136	-36.344	-38.379	-31.303	-20.160	-21.684	-23.034
	256QAM	-31.917	-35.747	-38.806	-31.426	-20.108	-21.651	-23.255
1	QPSK	-35.942	-38.957	-38.634	-31.819	-20.377	-21.334	-25.102
	16QAM	-36.420	-38.542	-38.590	-30.959	-20.424	-21.447	-23.661
	64QAM	-35.584	-38.720	-37.525	-31.703	-20.558	-20.667	-25.834
	256QAM	-36.351	-37.883	-37.824	-32.750	-20.461	-22.137	-25.566
2	QPSK	-35.036	-34.394	-37.799	-32.598	-21.324	-21.253	-23.113
	16QAM	-33.856	-35.253	-38.441	-33.292	-21.390	-21.851	-23.793
	64QAM	-34.989	-35.157	-38.441	-32.023	-21.630	-20.986	-22.639
	256QAM	-34.375	-35.213	-38.593	-32.488	-21.343	-21.413	-22.639
3	QPSK	-35.482	-38.066	-39.088	-33.172	-20.535	-21.330	-24.449
	16QAM	-35.109	-38.148	-37.911	-32.131	-20.127	-21.107	-24.440
	64QAM	-36.135	-39.057	-39.269	-32.841	-20.750	-21.362	-24.808
	256QAM	-35.957	-38.725	-37.950	-33.241	-20.637	-20.838	-25.328

(4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier

[4 Carrier] [3C+1C]

Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge ~ 100 MHz	Low Edge ~ 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.726	-35.755	-38.359	-29.772	-21.726	-22.945	-24.018
	16QAM	-32.821	-37.941	-37.516	-30.083	-21.452	-23.088	-24.265
	64QAM	-33.881	-38.262	-39.079	-30.792	-21.964	-22.729	-23.701
	256QAM	-33.575	-37.415	-37.609	-30.637	-21.367	-21.888	-22.685
1	QPSK	-35.804	-38.770	-38.263	-30.624	-21.443	-22.074	-24.860
	16QAM	-35.505	-39.022	-37.624	-30.265	-21.853	-20.665	-24.725
	64QAM	-35.360	-38.600	-37.892	-30.139	-21.707	-20.741	-24.821
	256QAM	-35.530	-37.306	-36.497	-30.629	-21.224	-21.318	-24.227
2	QPSK	-35.373	-35.295	-38.017	-32.226	-22.397	-22.108	-24.674
	16QAM	-35.316	-34.855	-37.338	-31.737	-21.754	-22.457	-23.916
	64QAM	-33.303	-35.586	-38.234	-32.547	-22.552	-21.829	-24.491
	256QAM	-32.776	-33.863	-37.565	-32.070	-22.031	-21.598	-23.883
3	QPSK	-34.883	-39.297	-38.261	-32.195	-21.867	-21.975	-25.739
	16QAM	-33.872	-37.357	-37.762	-32.749	-21.705	-21.799	-24.493
	64QAM	-35.407	-38.154	-37.883	-32.516	-21.666	-21.416	-25.485
	256QAM	-34.644	-38.349	-38.492	-32.335	-21.388	-21.018	-25.080

(4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [1C+3C]

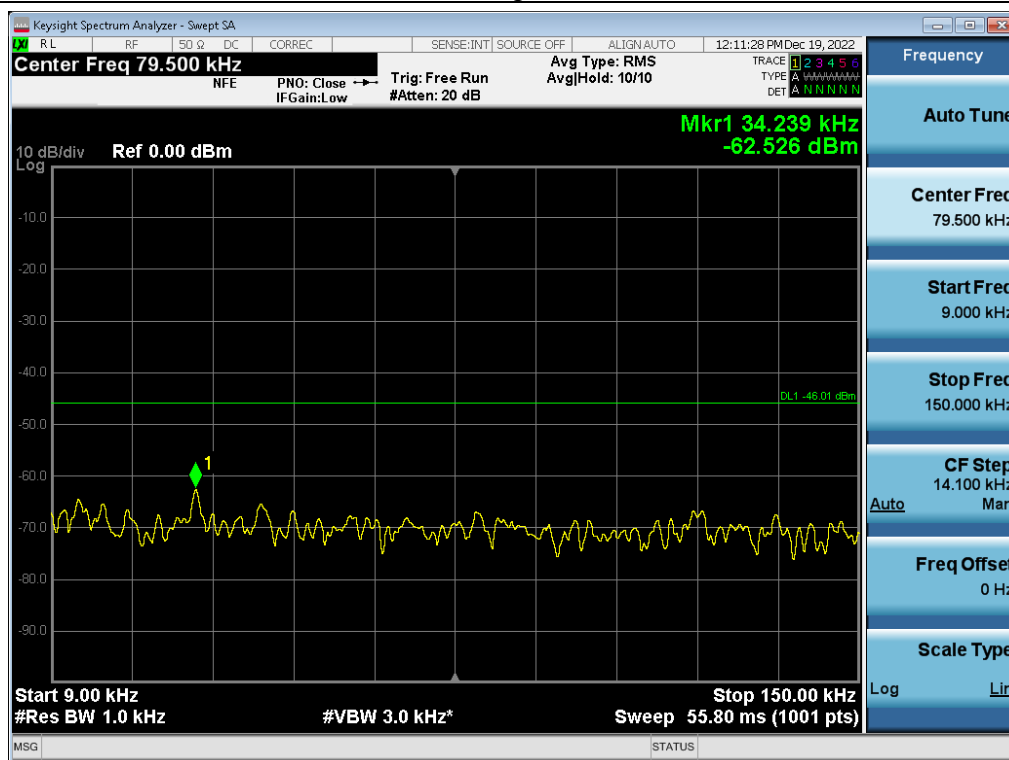
Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-33.160	-37.780	-37.880	-32.665	-20.367	-23.694	-23.426
	16QAM	-33.231	-39.180	-38.547	-32.540	-20.302	-23.216	-22.289
	64QAM	-33.517	-38.592	-39.318	-32.652	-20.489	-23.606	-23.122
	256QAM	-32.546	-35.384	-38.646	-32.004	-20.430	-23.565	-22.489
1	QPSK	-35.400	-39.434	-38.408	-32.382	-24.542	-22.789	-24.526
	16QAM	-36.081	-38.633	-38.389	-29.117	-24.511	-23.221	-24.430
	64QAM	-35.364	-38.287	-37.664	-32.633	-24.684	-22.370	-24.264
	256QAM	-35.548	-39.296	-38.354	-33.095	-24.748	-22.836	-24.514
2	QPSK	-34.793	-35.873	-38.287	-32.867	-22.138	-23.121	-21.526
	16QAM	-35.874	-37.895	-37.568	-33.132	-22.053	-23.176	-21.392
	64QAM	-35.240	-37.533	-36.958	-32.548	-22.370	-23.749	-24.266
	256QAM	-35.800	-36.854	-38.423	-32.594	-21.628	-23.702	-23.535
3	QPSK	-36.381	-39.596	-39.676	-32.985	-21.673	-22.779	-24.325
	16QAM	-35.029	-39.033	-39.005	-32.290	-21.626	-23.216	-24.470
	64QAM	-36.087	-38.901	-39.034	-32.937	-21.914	-22.670	-25.010
	256QAM	-36.134	-37.661	-37.994	-33.245	-21.300	-23.075	-24.689

(4 Port) LTE B66 5 MHz 1 Carrier + LTE B66 5 MHz 1 Carrier + DSS B66 10 MHz 1 Carrier + DSS B66 20 MHz 1 Carrier
[4 Carrier] [3C+1C]

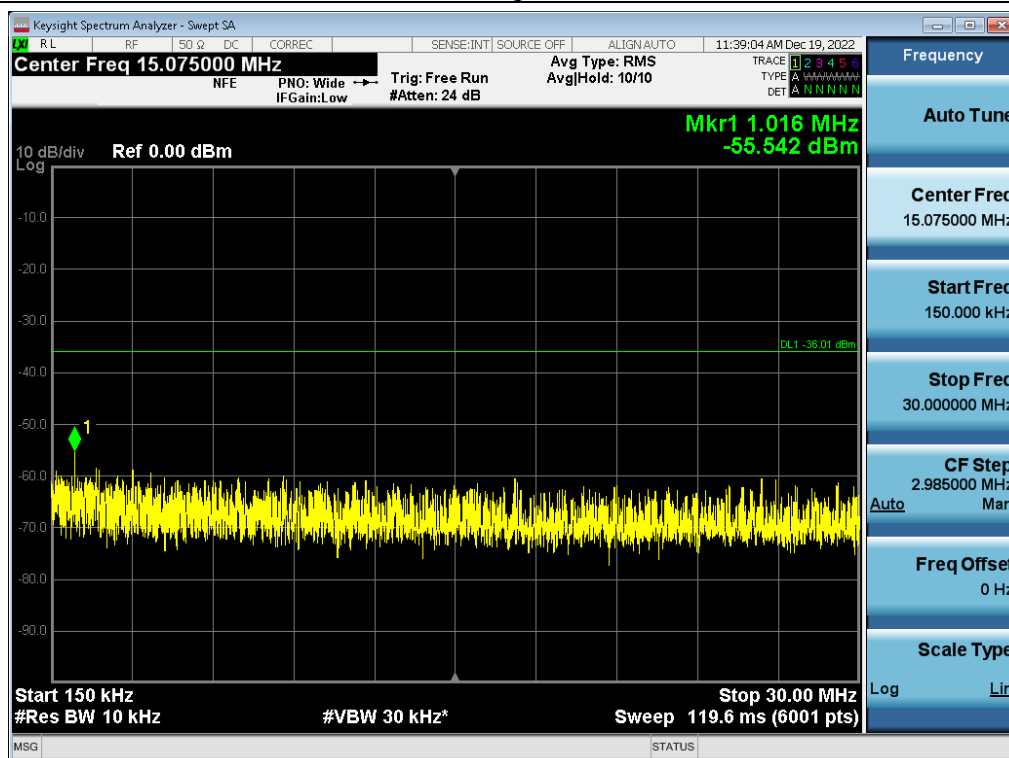
Port	Mod	Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge – 100 MHz	Low Edge – 100 MHz ~ Low Edge	High Edge ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 26.5 GHz
0	QPSK	-35.320	-36.671	-38.872	-31.249	-20.898	-25.185	-23.469
	16QAM	-32.230	-36.995	-38.972	-31.082	-20.765	-23.863	-23.347
	64QAM	-33.577	-38.639	-38.146	-31.531	-20.682	-23.146	-22.244
	256QAM	-32.278	-36.871	-37.710	-30.985	-20.561	-23.904	-22.207
1	QPSK	-37.132	-38.076	-37.919	-31.298	-21.027	-23.341	-24.877
	16QAM	-35.890	-39.487	-37.906	-31.222	-20.424	-23.121	-25.280
	64QAM	-35.427	-38.603	-38.423	-31.062	-21.178	-23.453	-25.039
	256QAM	-35.002	-39.173	-35.886	-31.368	-20.678	-23.626	-26.152
2	QPSK	-36.289	-38.074	-37.631	-33.338	-21.733	-24.141	-23.696
	16QAM	-36.385	-36.511	-37.981	-32.321	-22.066	-23.179	-22.391
	64QAM	-34.813	-36.081	-37.774	-32.918	-21.848	-23.609	-24.037
	256QAM	-35.286	-35.913	-37.348	-33.004	-21.699	-23.850	-23.588
3	QPSK	-36.257	-38.960	-38.661	-32.179	-21.199	-23.355	-24.051
	16QAM	-36.011	-38.961	-38.217	-33.449	-21.106	-23.002	-24.781
	64QAM	-35.538	-38.317	-37.990	-32.291	-20.999	-23.103	-25.018
	256QAM	-35.303	-39.345	-38.852	-32.830	-20.560	-23.434	-24.173

Plot Data of Spurious Unwanted Emissions

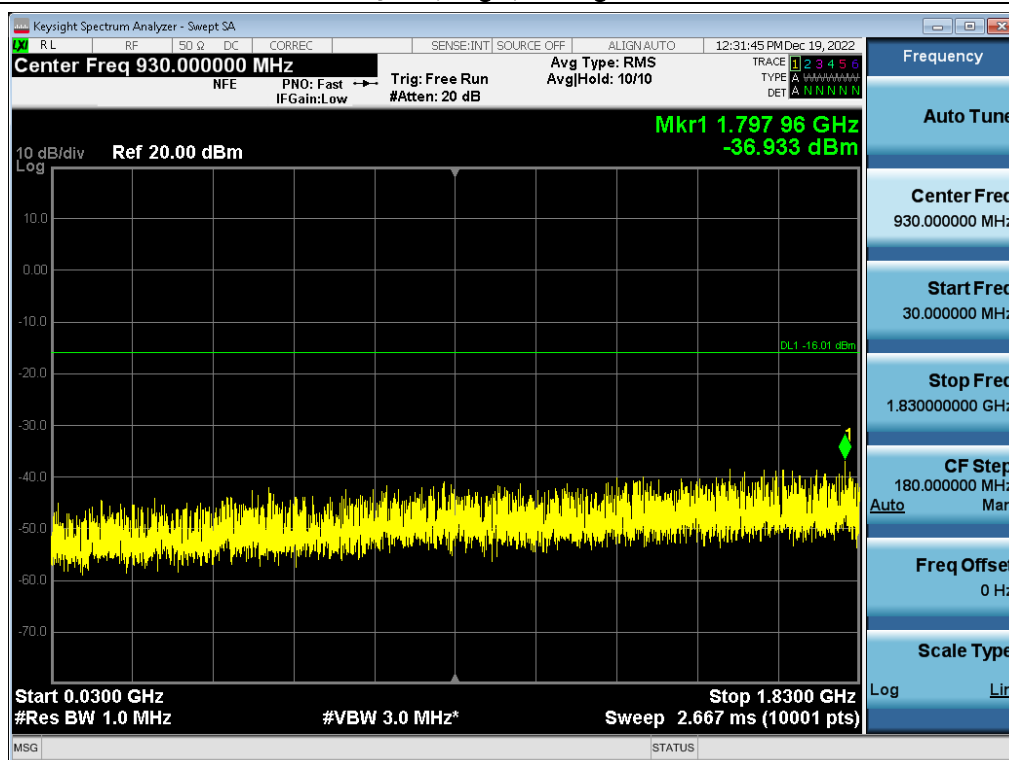
Antenna 0 / (2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier] / 9 kHz ~ 150 kHz / 256QAM / Middle / Contiguous



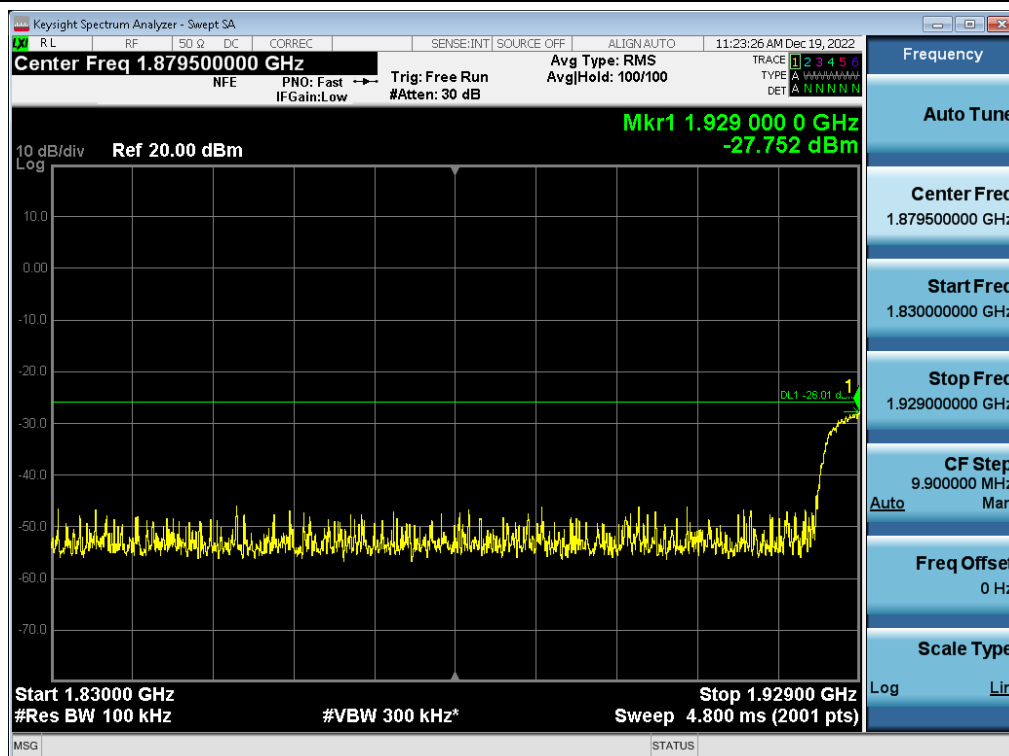
Antenna 0 / (2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier] / 150 kHz ~ 30 MHz / QPSK / Middle / Contiguous



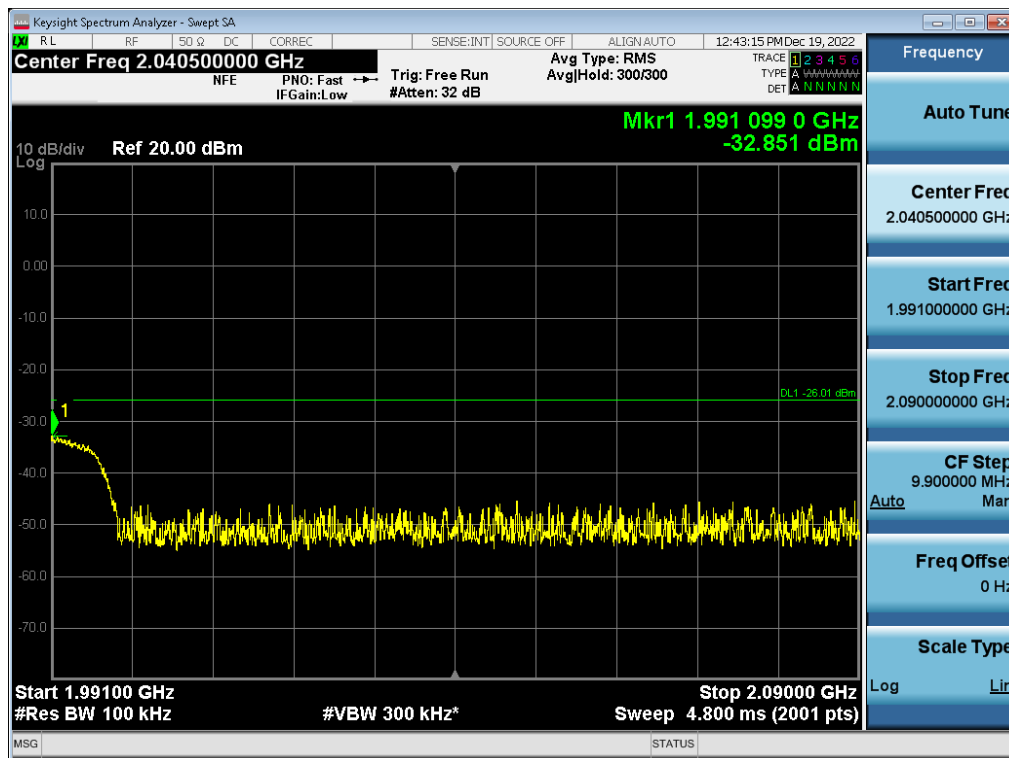
Antenna 1 / (2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier] / 30 MHz ~ Low Edge - 100 MHz / QPSK / High / Contiguous



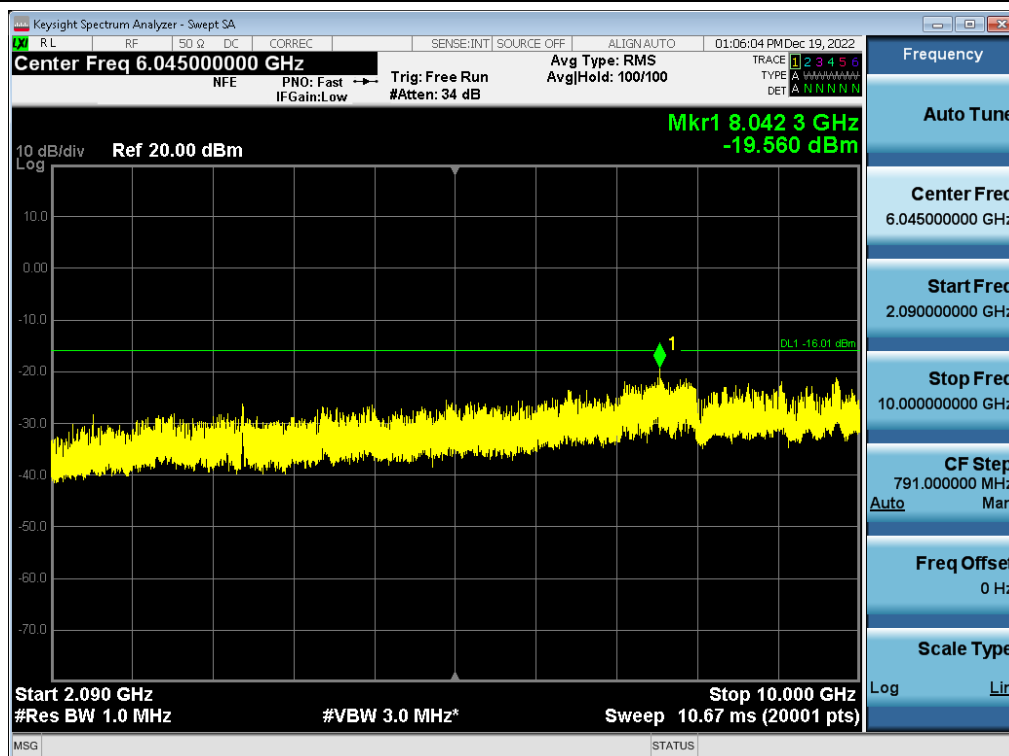
Antenna 1 / (2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier] / Low Edge - 100 MHz ~ Low Edge / 256QAM / Low / Contiguous



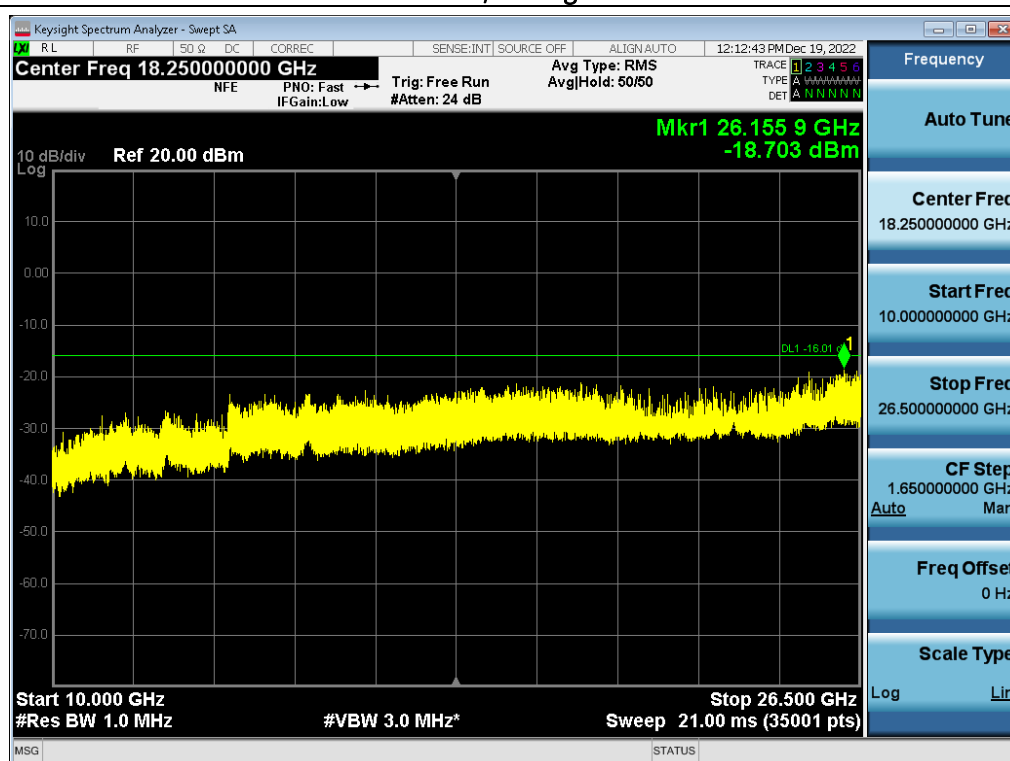
Antenna 1 / (2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier] / High Edge ~ High Edge + 100 MHz / 16QAM / High / Contiguous



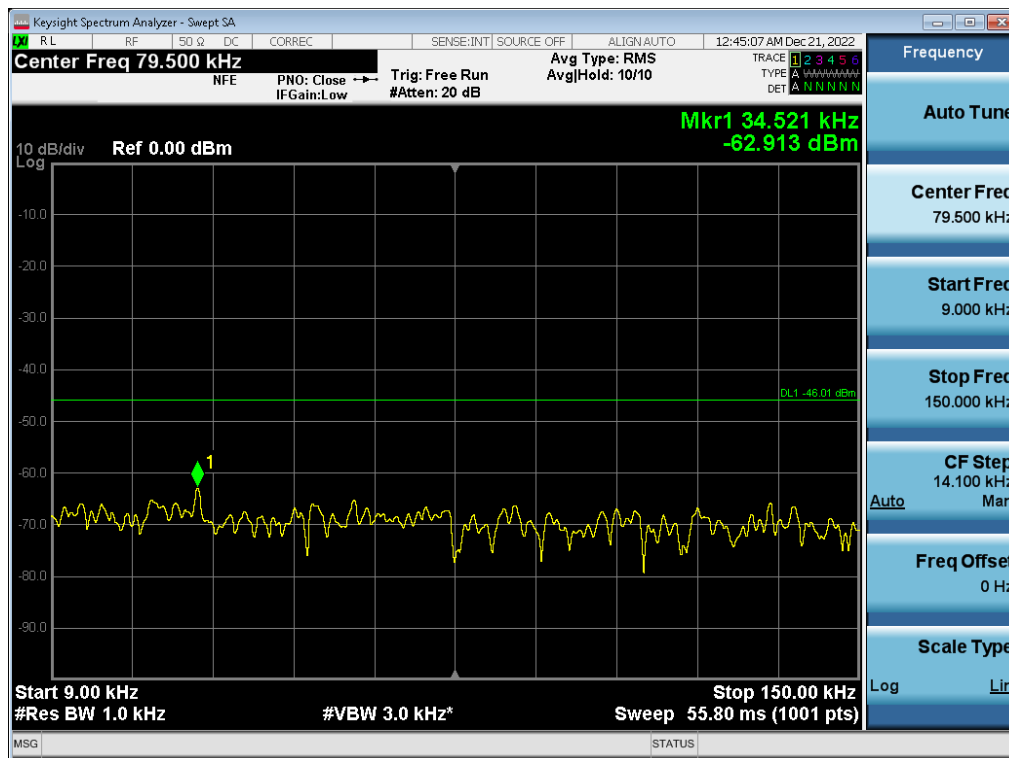
Antenna 1 / (2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier] / High Edge + 100 MHz ~ 10 GHz / 256QAM / High / Contiguous



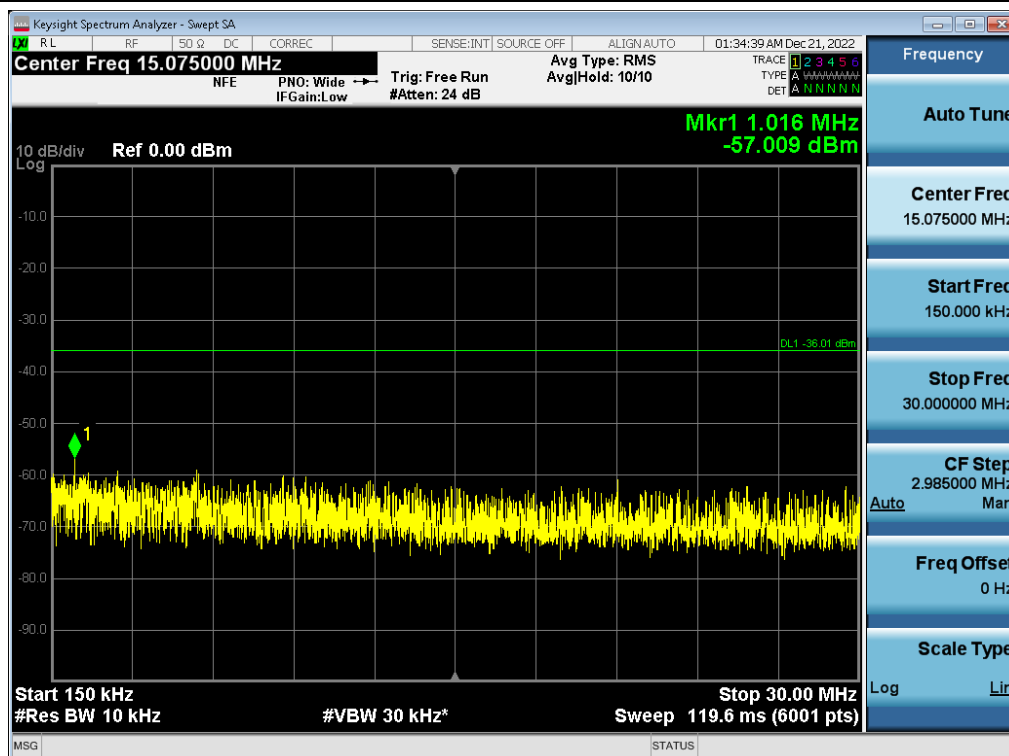
Antenna 0 / (2 Port) DSS B2 10 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [2 Carrier] / 10 GHz ~ 26.5 GHz / 256QAM / Middle / Contiguous



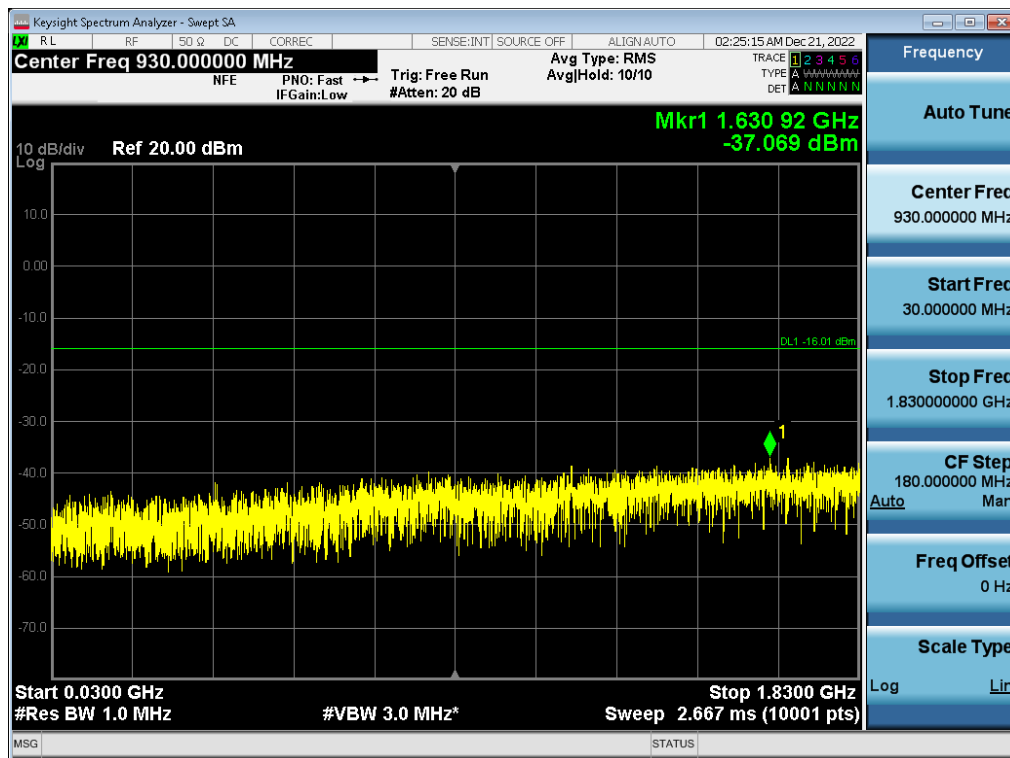
Antenna 0 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / 9 kHz ~ 150 kHz / 16QAM / Low / Contiguous



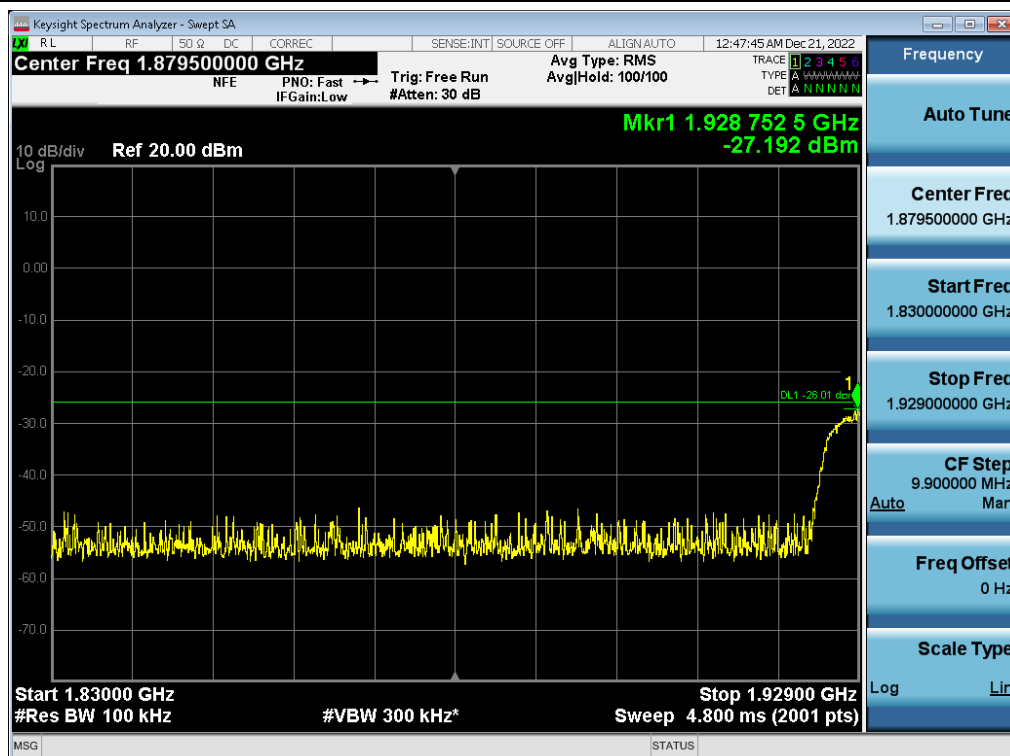
Antenna 0 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / 150 kHz ~ 30 MHz / 16QAM / Middle / Contiguous



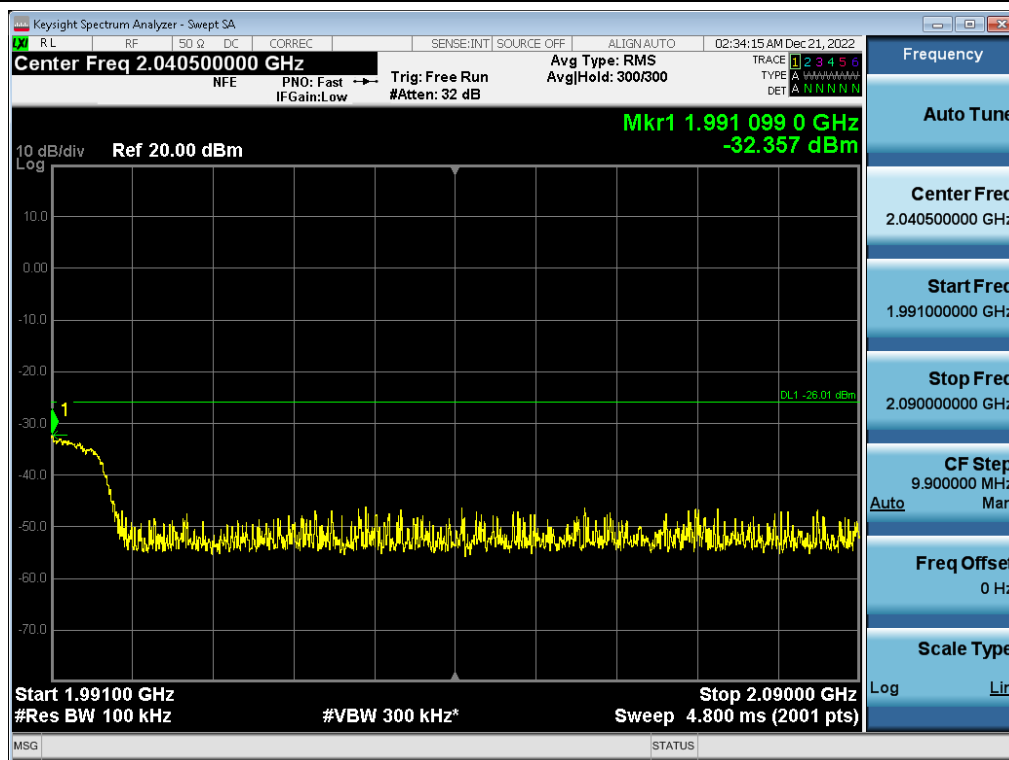
Antenna 1 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / 30 MHz ~
Low Edge - 100 MHz / 16QAM / High / Contiguous



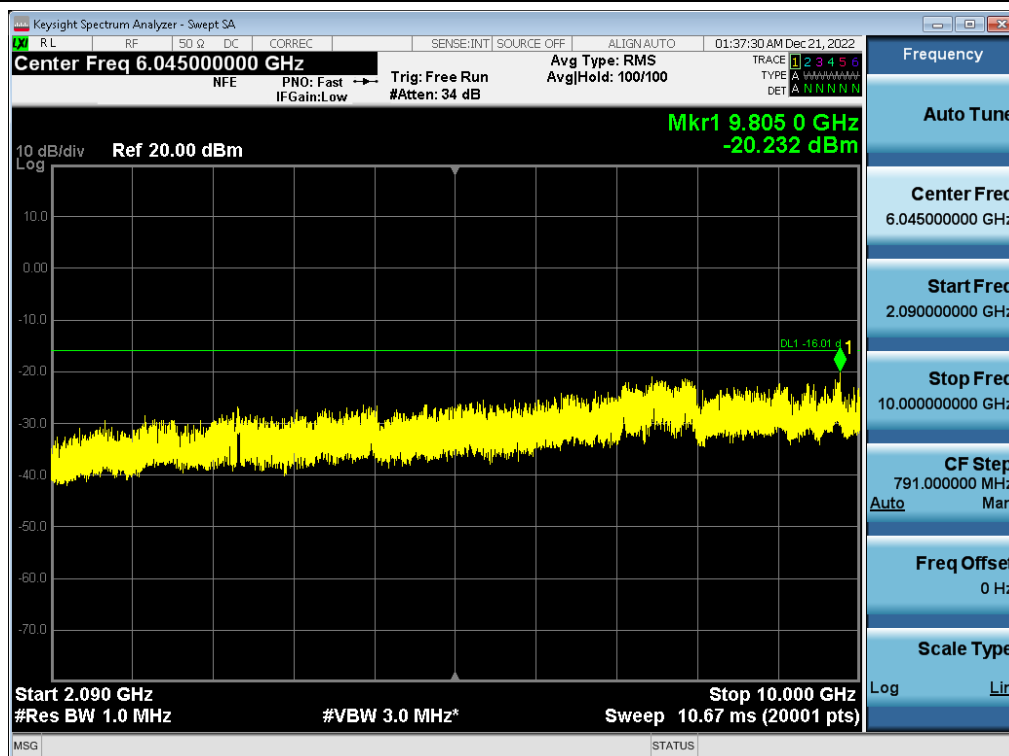
Antenna 1 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / Low Edge
- 100 MHz ~ Low Edge / 16QAM / Low / Contiguous



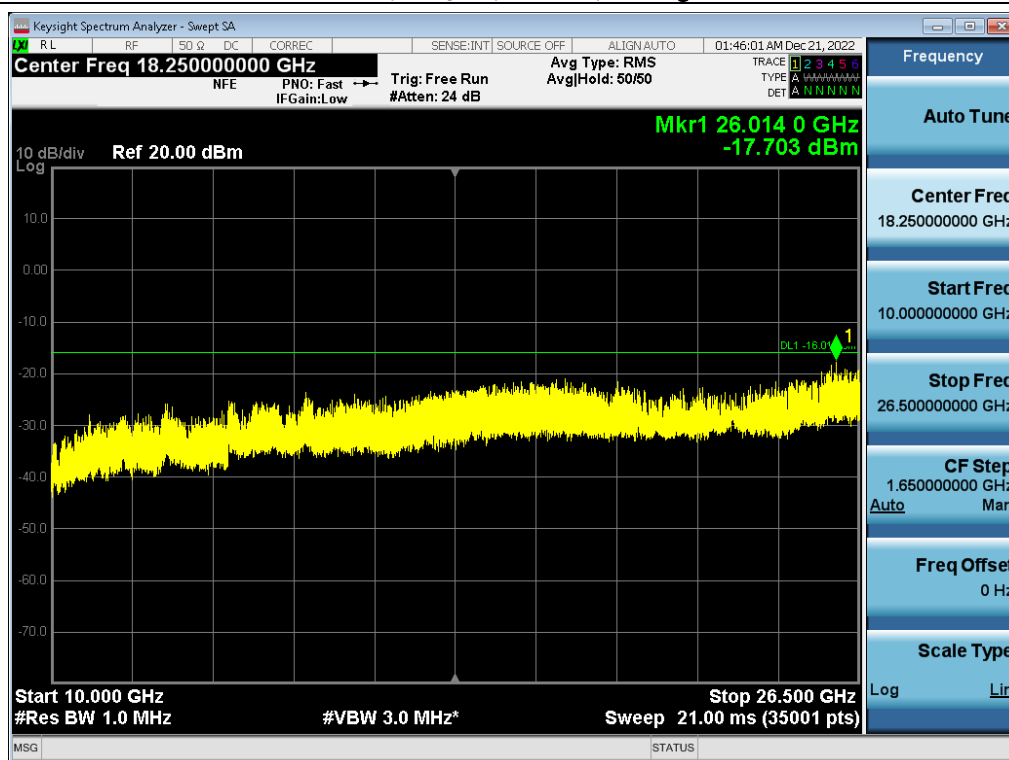
Antenna 0 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / High Edge
~ High Edge + 100 MHz / 64QAM / High / Contiguous



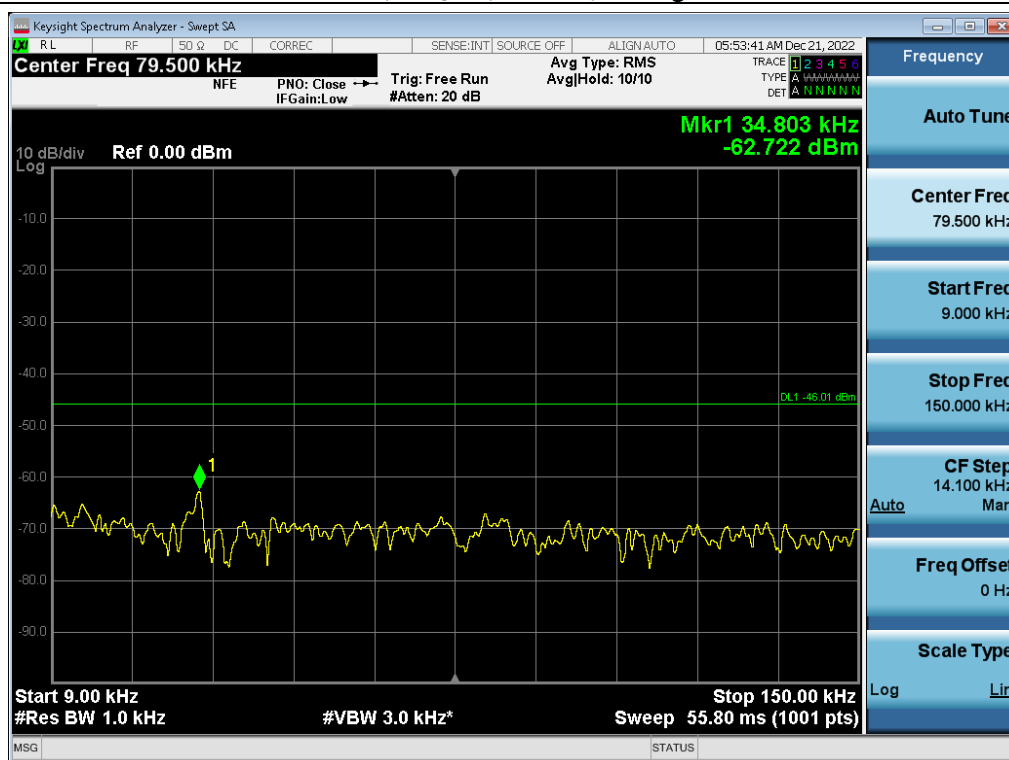
Antenna 1 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / High Edge
+ 100 MHz ~ 10 GHz / 16QAM / Middle / Contiguous



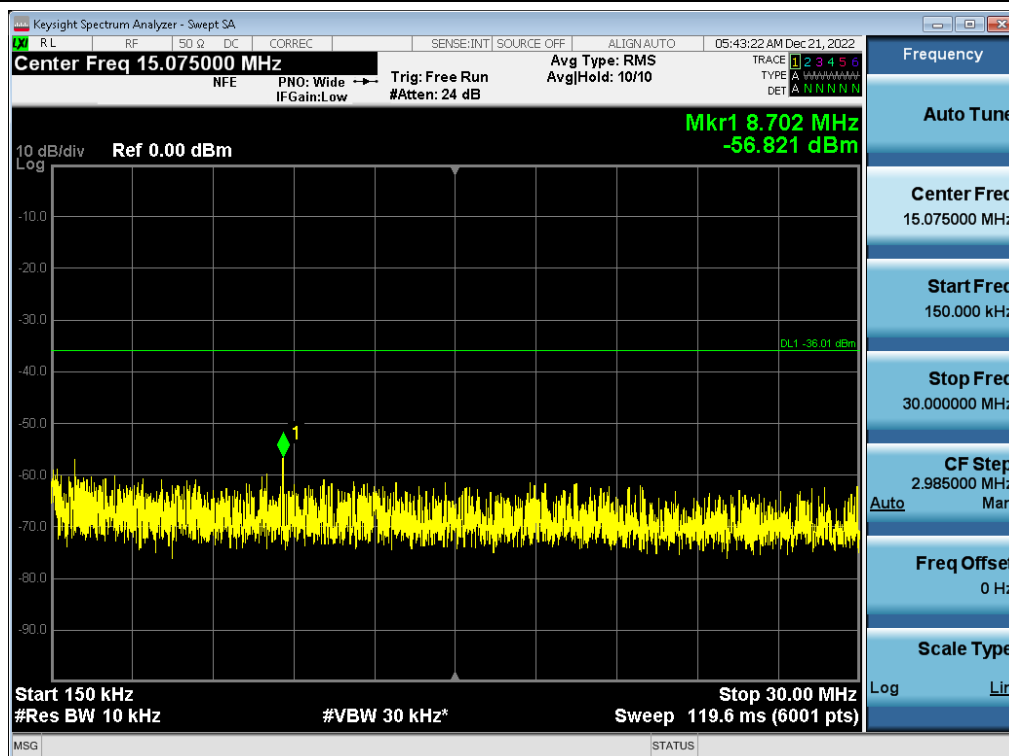
Antenna 0 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / 10 GHz ~ 26.5 GHz / 64QAM / Middle / Contiguous



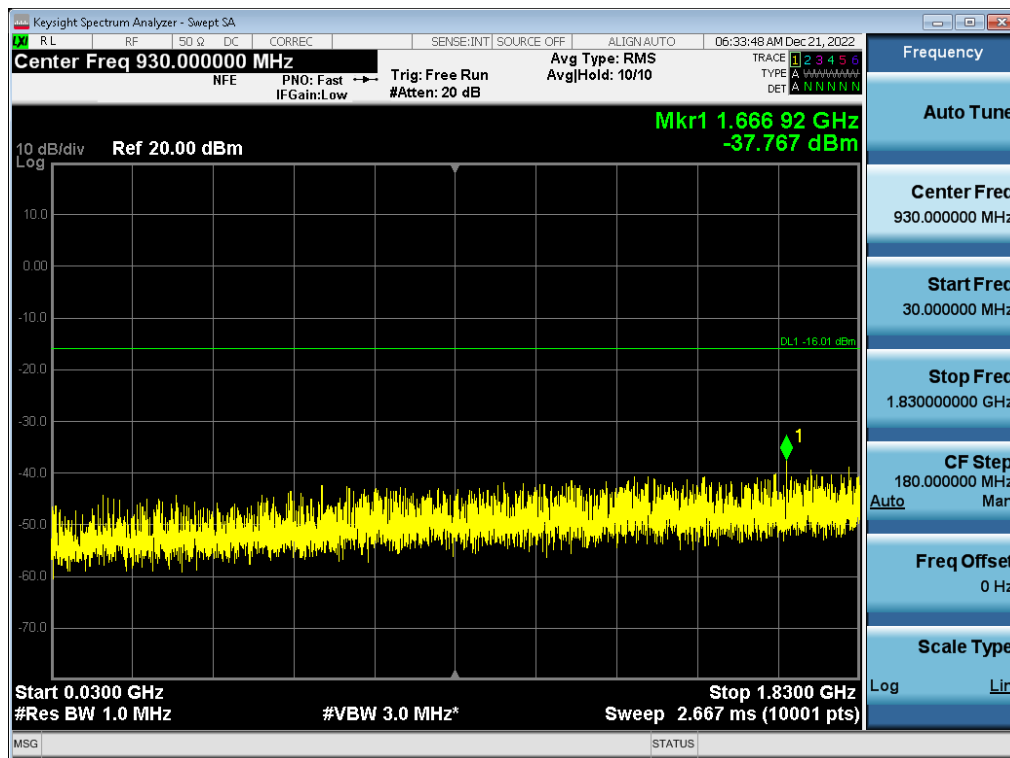
Antenna 0 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] / 9 kHz ~ 150 kHz / 16QAM / Middle / Contiguous



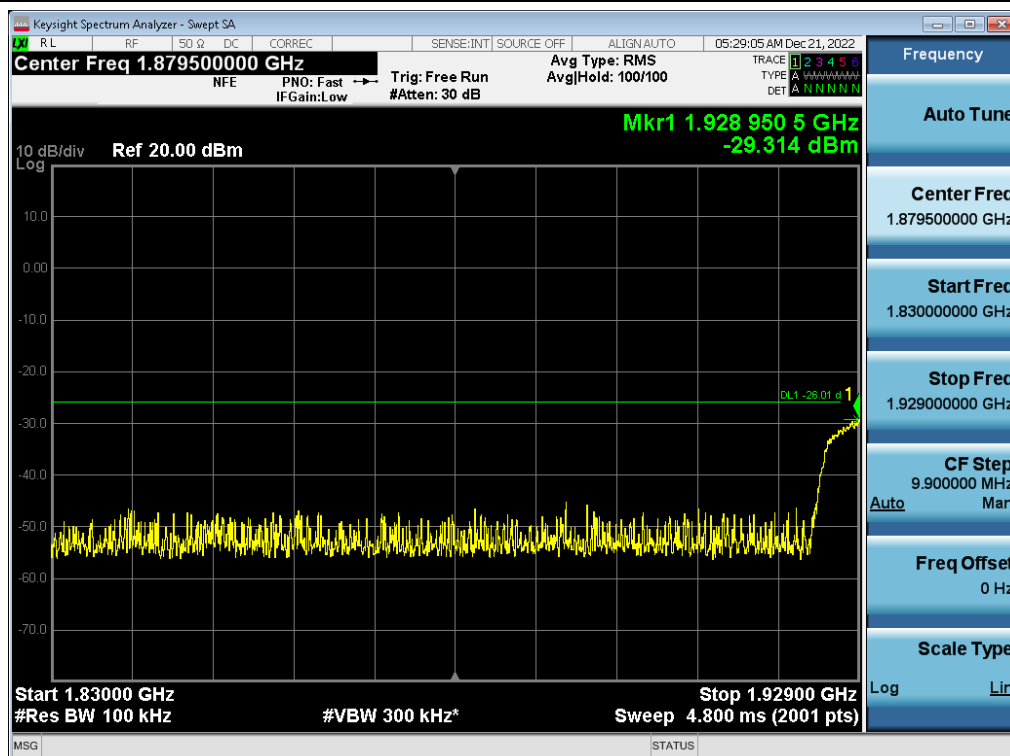
Antenna 0 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] / 150 kHz ~ 30 MHz / QPSK / Middle / Contiguous



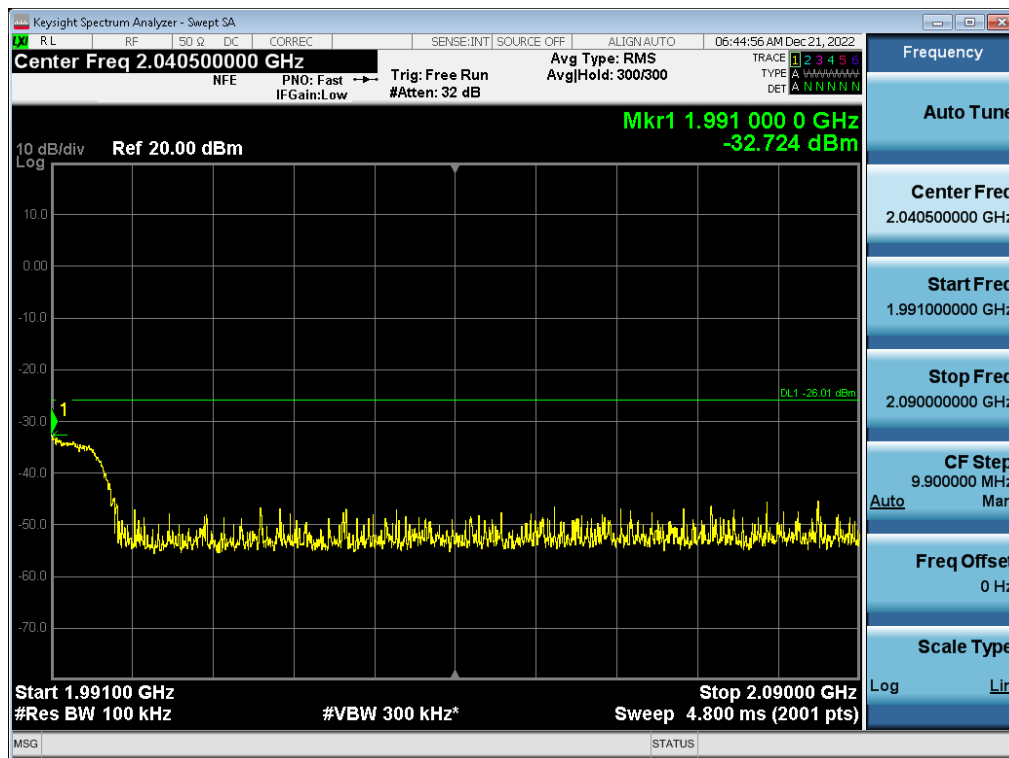
Antenna 1 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] / 30 MHz ~
Low Edge - 100 MHz / QPSK / High / Contiguous



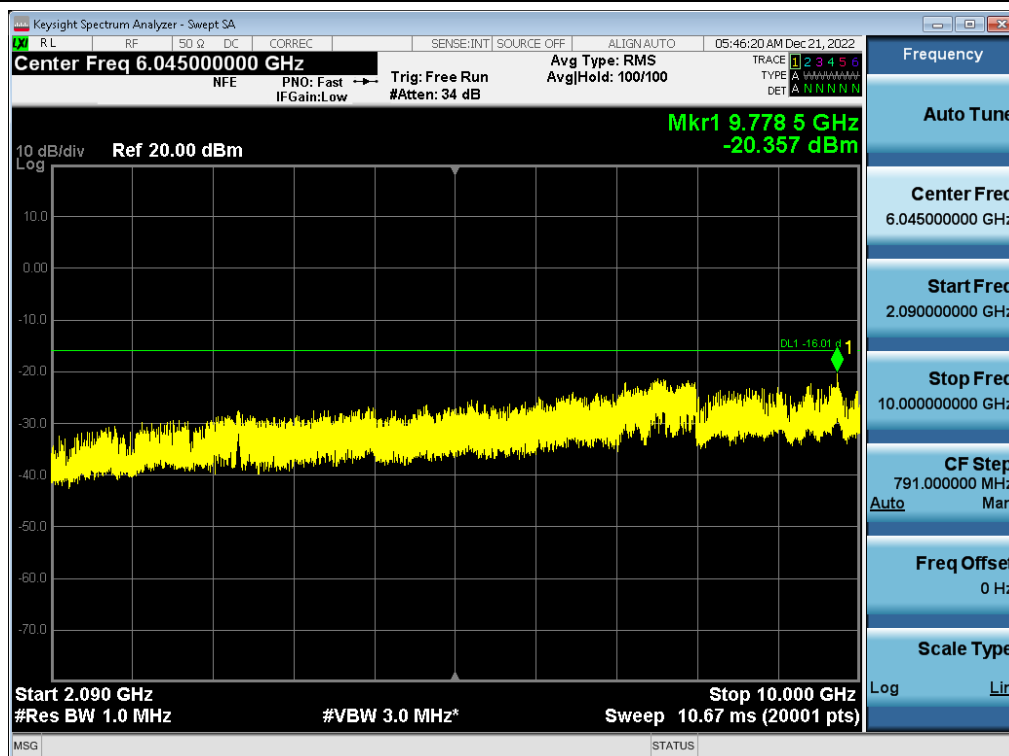
Antenna 1 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] / Low Edge
- 100 MHz ~ Low Edge / 256QAM / Low / Contiguous



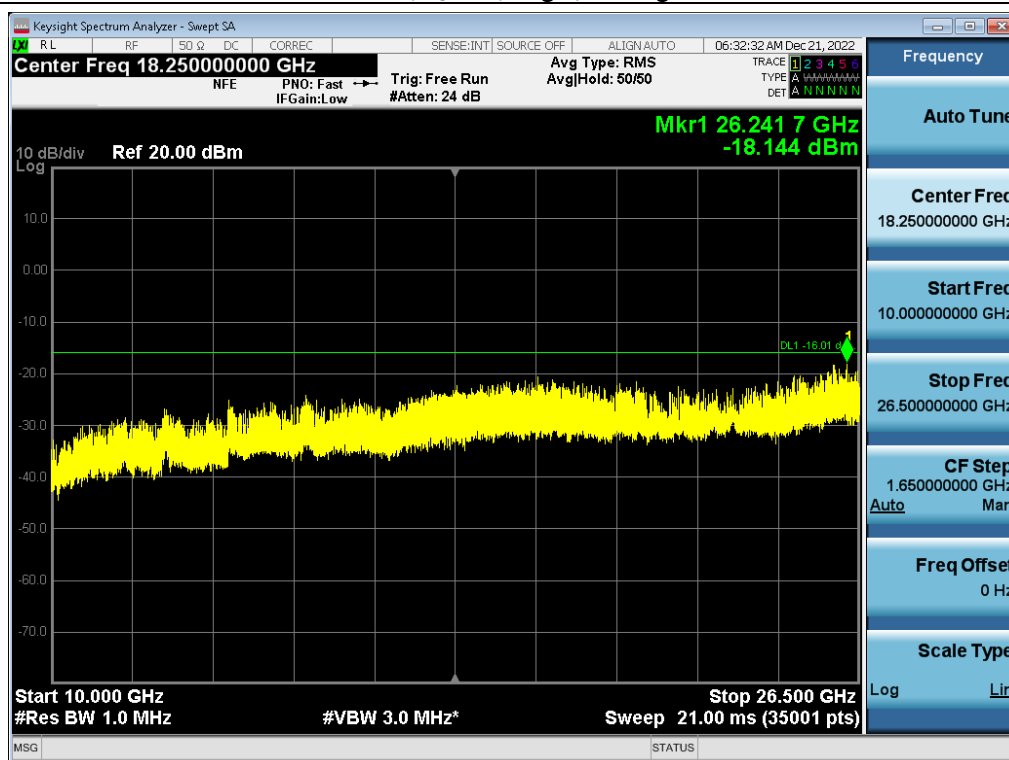
Antenna 1 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] / High Edge
~ High Edge + 100 MHz / 16QAM / High / Contiguous



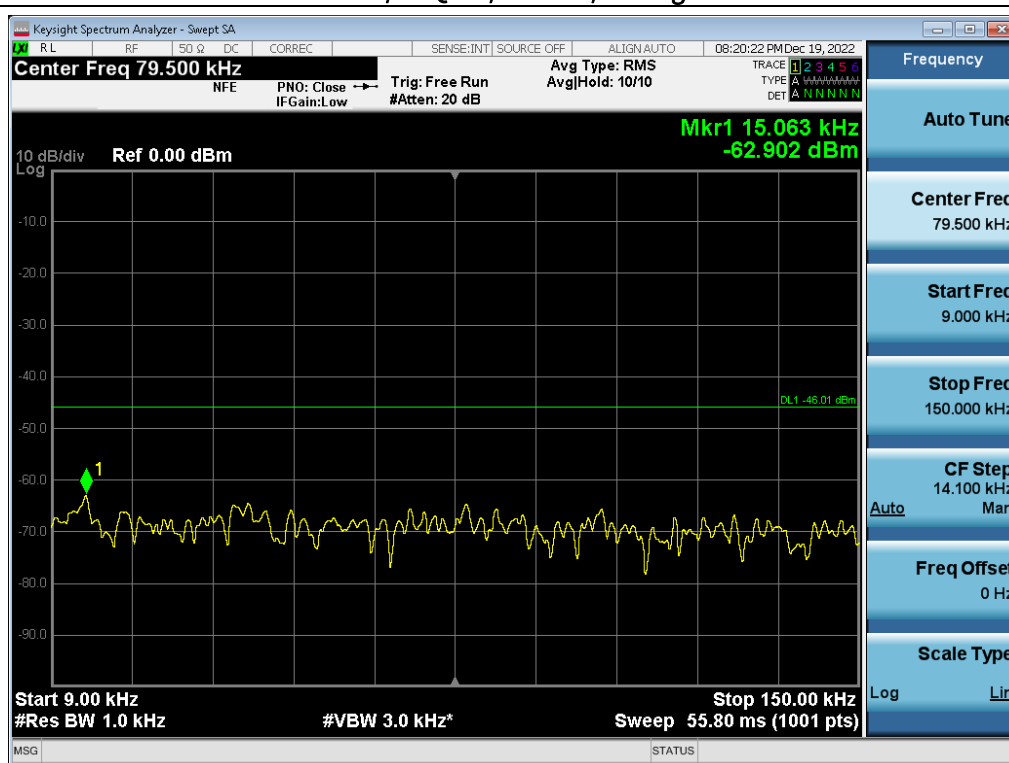
Antenna 1 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] / High Edge
+ 100 MHz ~ 10 GHz / QPSK / Middle / Contiguous



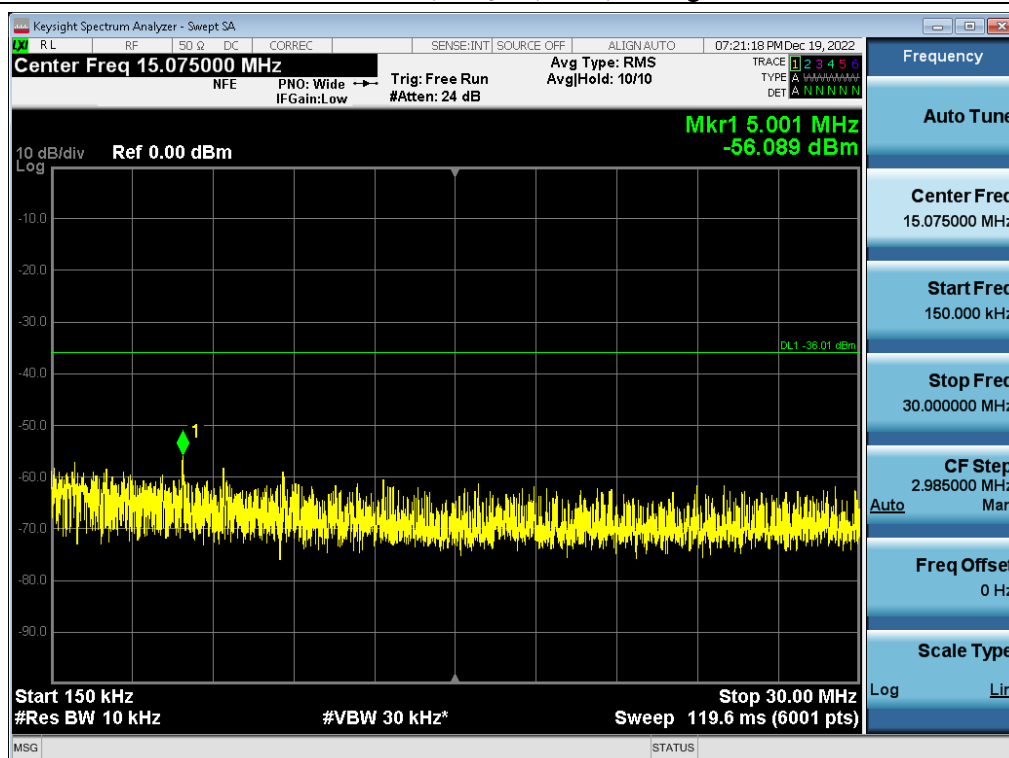
Antenna 0 / (2 Port) LTE B2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 20 MHz 1 Carrier [3 Carrier] / 10 GHz ~ 26.5 GHz / QPSK / High / Contiguous



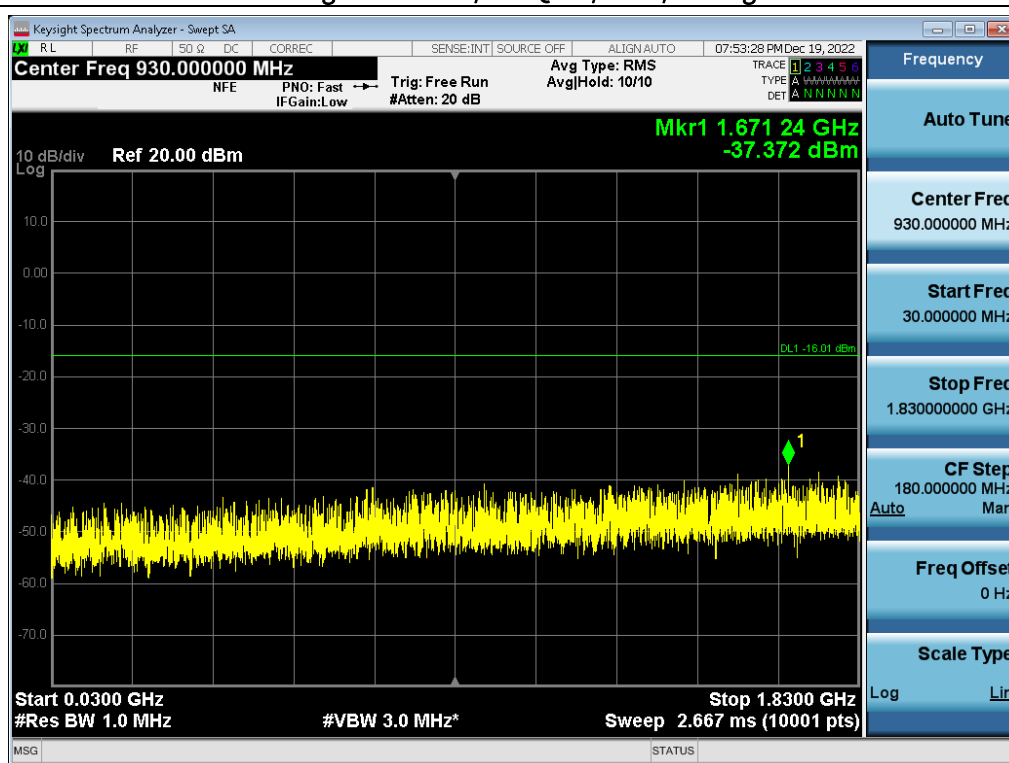
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] / 9 kHz ~ 150 kHz / 16QAM / Middle / Contiguous



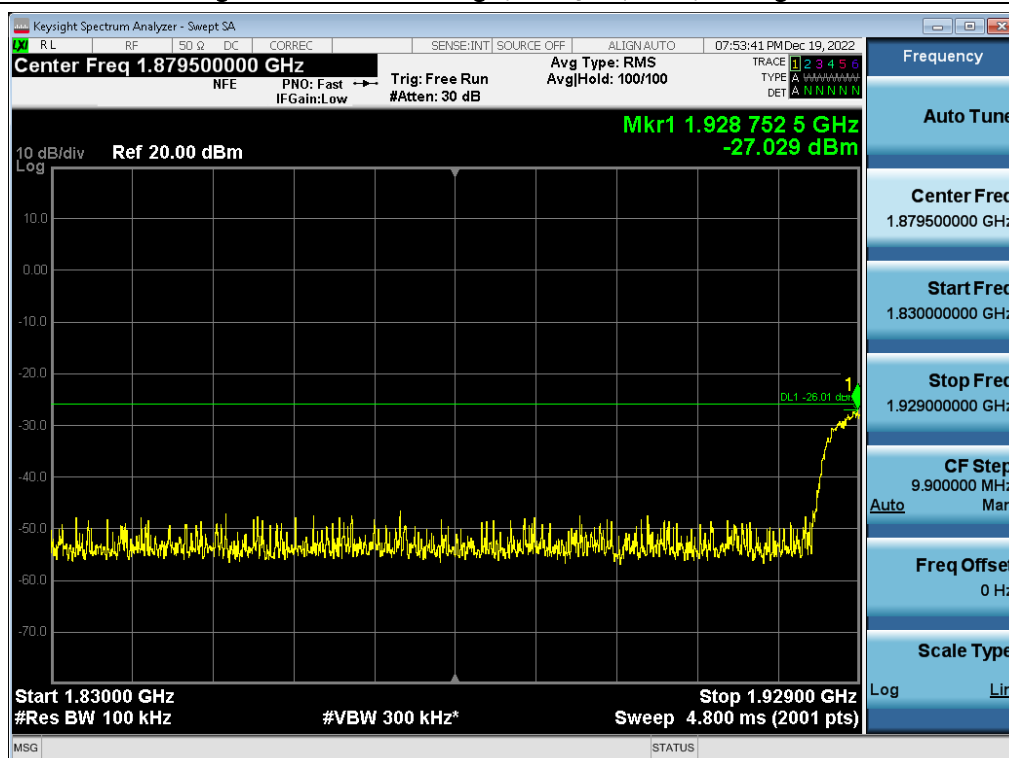
Antenna 0 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] / 150 kHz ~ 30 MHz / 16QAM / Low / Contiguous



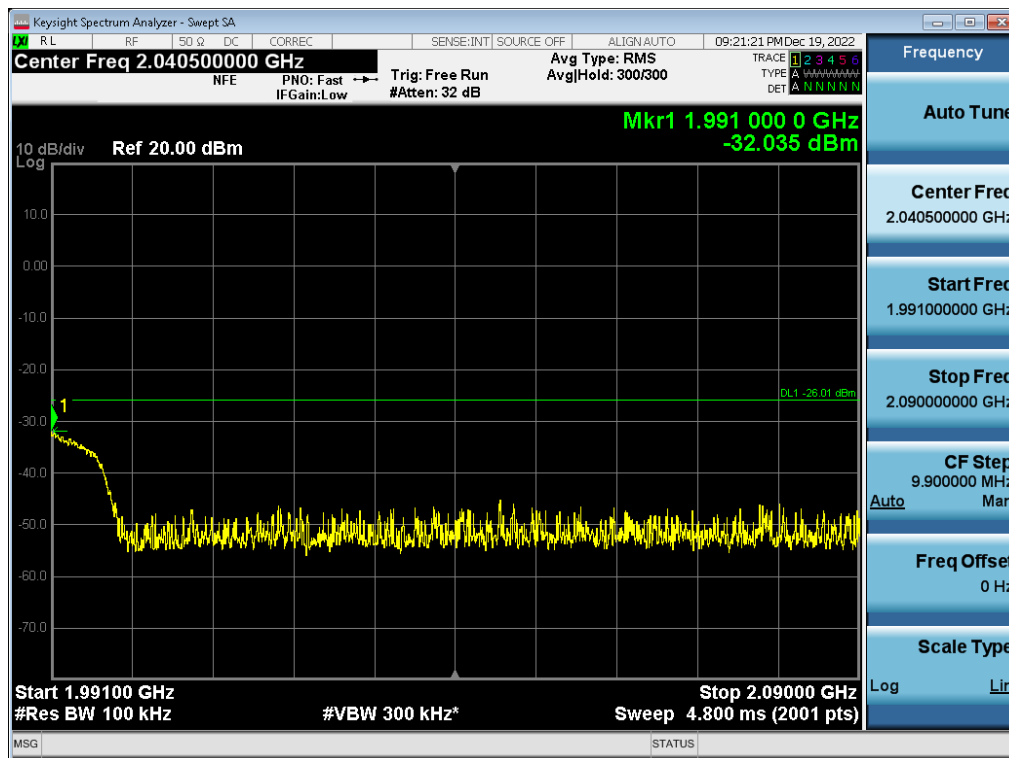
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] / 30 MHz
~ Low Edge - 100 MHz / 256QAM / Low / Contiguous



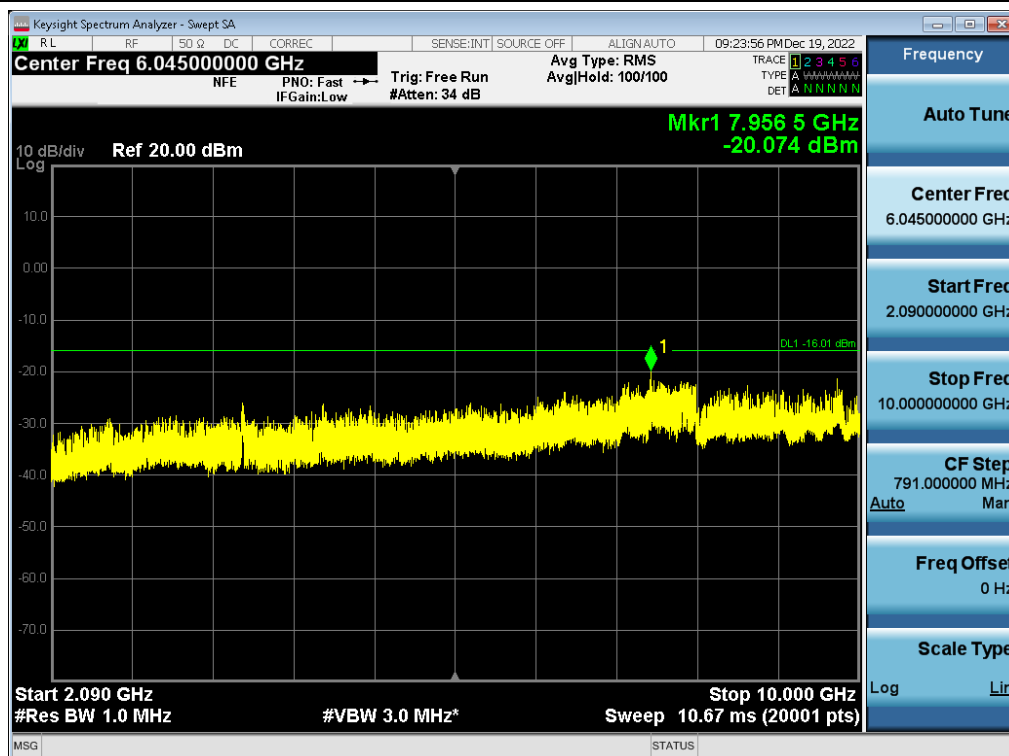
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] / Low Edge - 100 MHz ~ Low Edge / 256QAM / Low / Contiguous



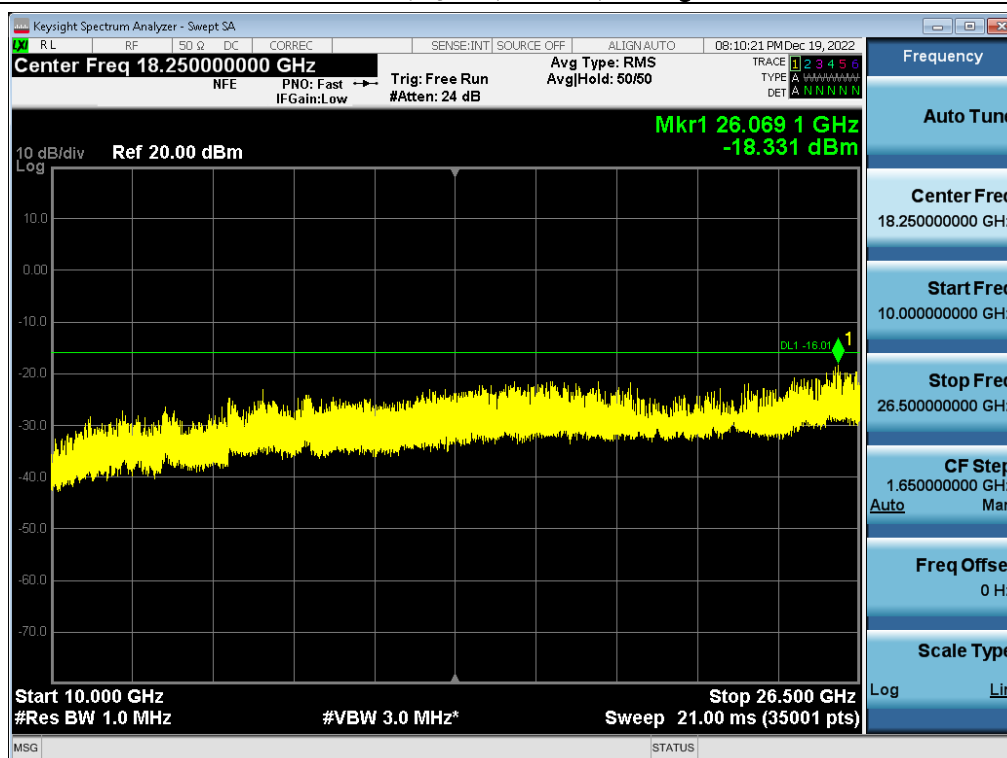
Antenna 0 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] / High Edge ~ High Edge + 100 MHz / 256QAM / High / Contiguous



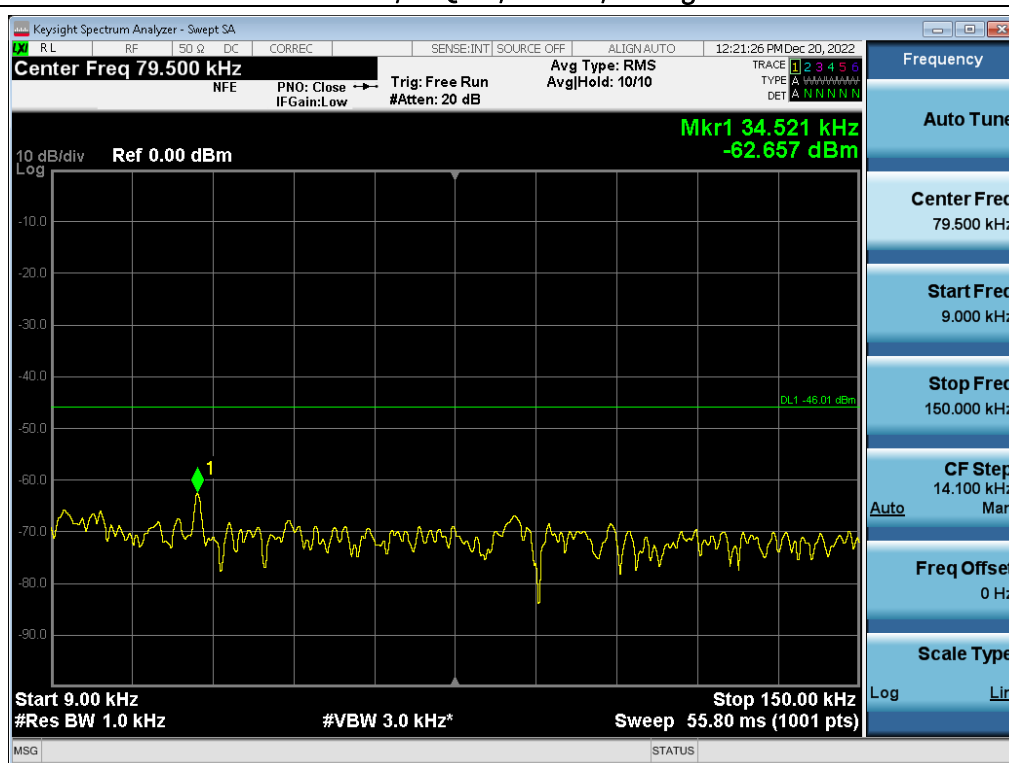
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] / High Edge + 100 MHz ~ 10 GHz / 256QAM / High / Contiguous



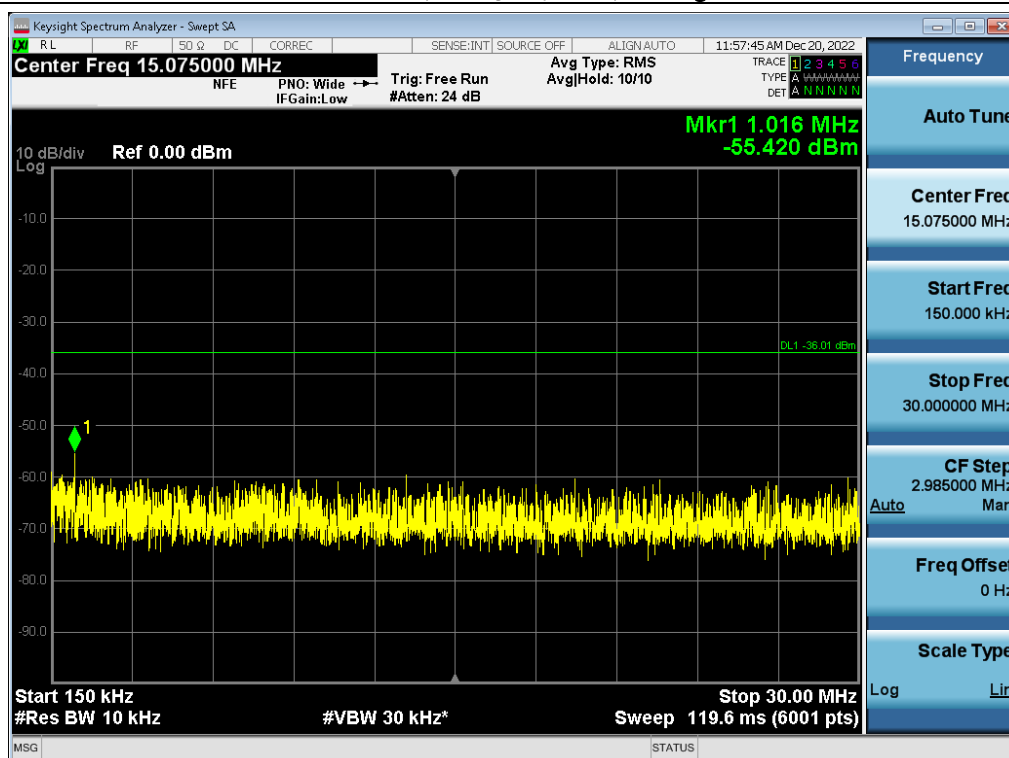
**Antenna 0 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier [3 Carrier] / 10 GHz
~ 26.5 GHz / QPSK / Middle / Contiguous**



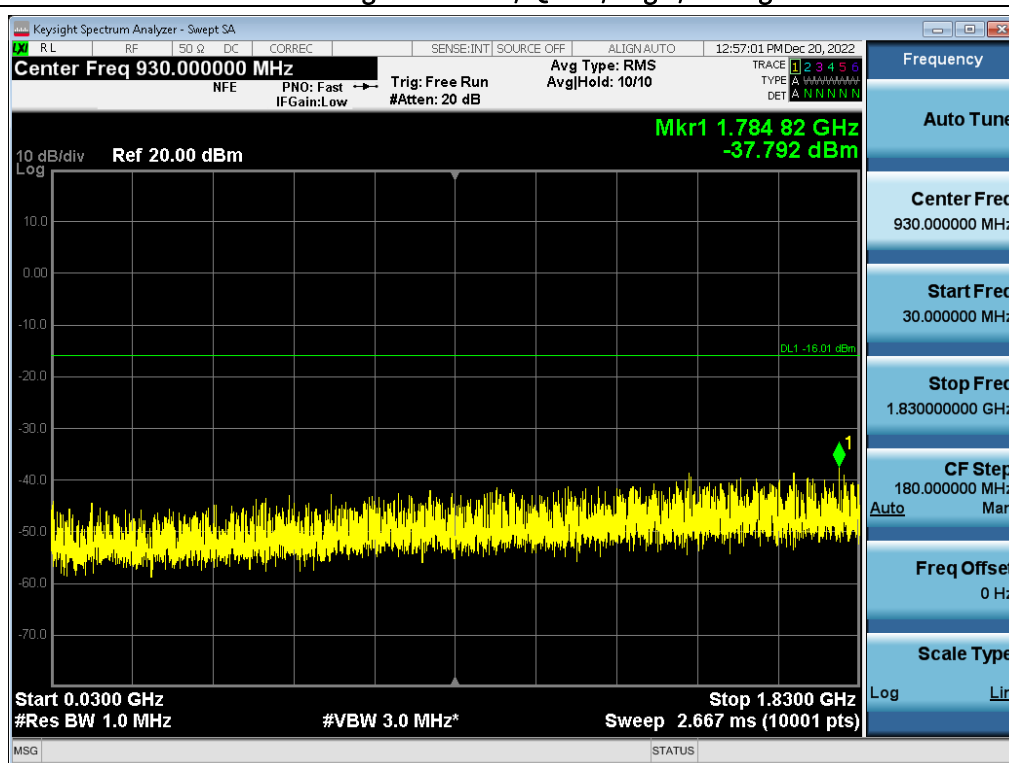
Antenna 0 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] / 9 kHz
~ 150 kHz / 16QAM / Middle / Contiguous



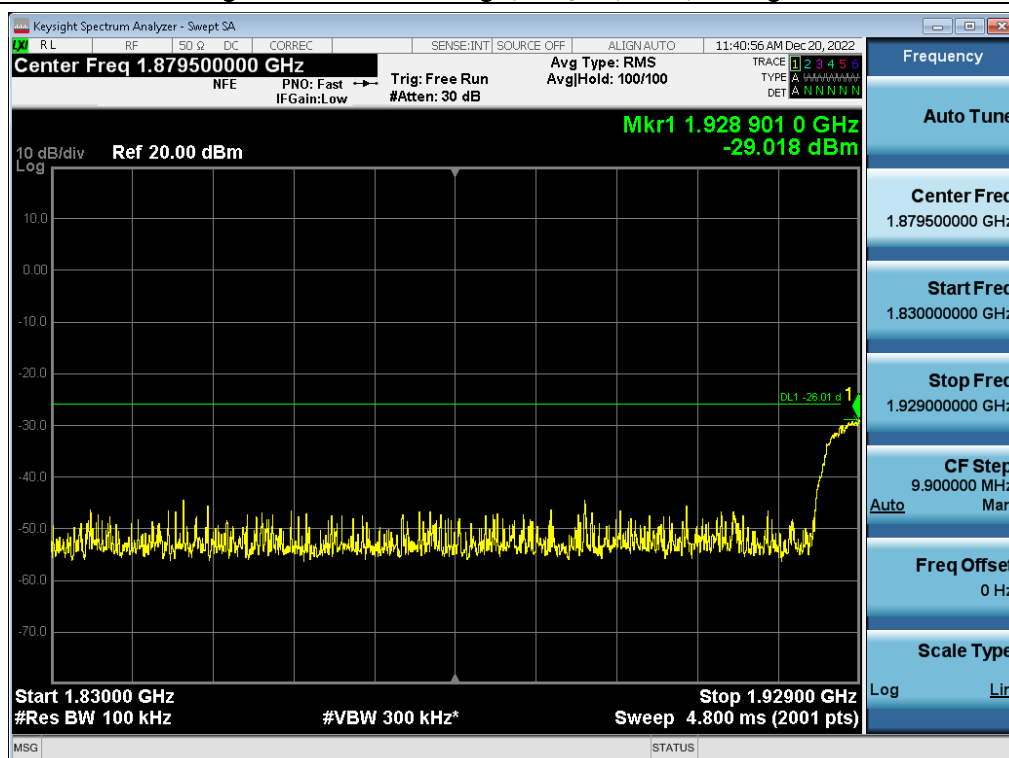
Antenna 0 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] / 150 kHz ~ 30 MHz / 256QAM / Low / Contiguous



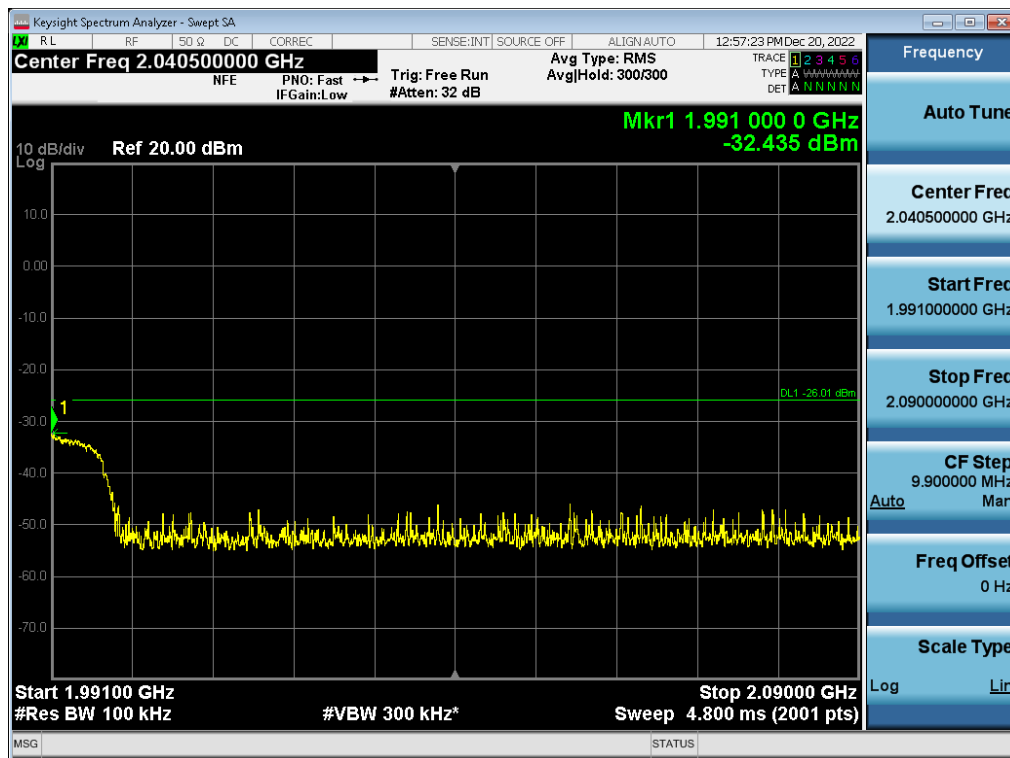
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] / 30 MHz ~ Low Edge - 100 MHz / QPSK / High / Contiguous



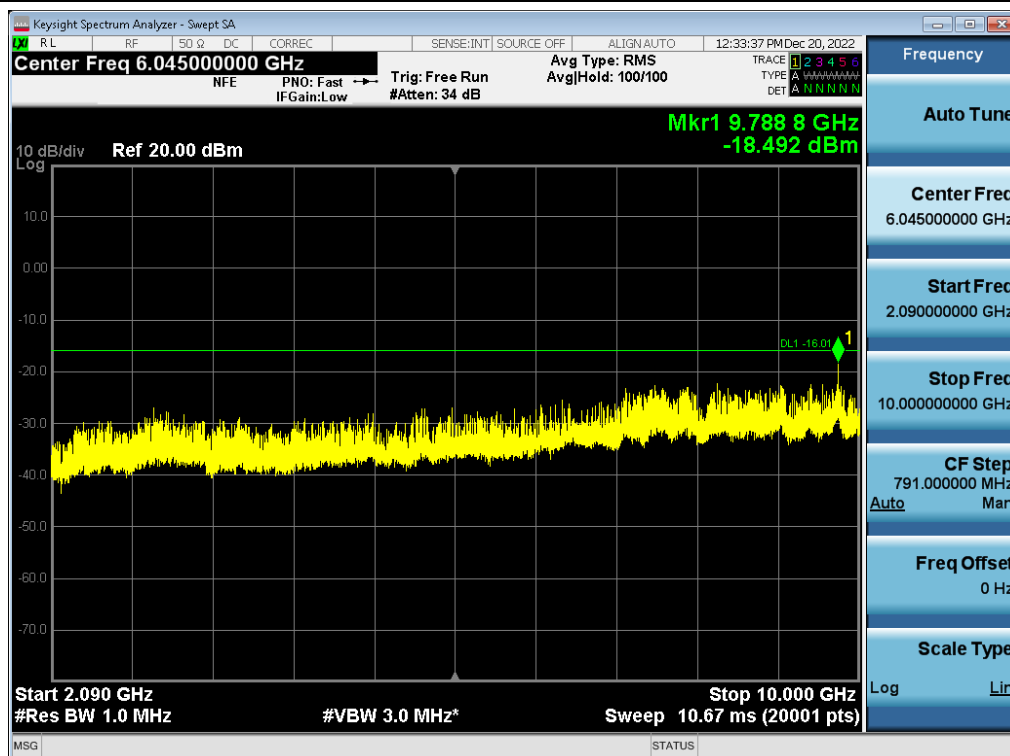
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] / Low Edge - 100 MHz ~ Low Edge / 16QAM / Low / Contiguous



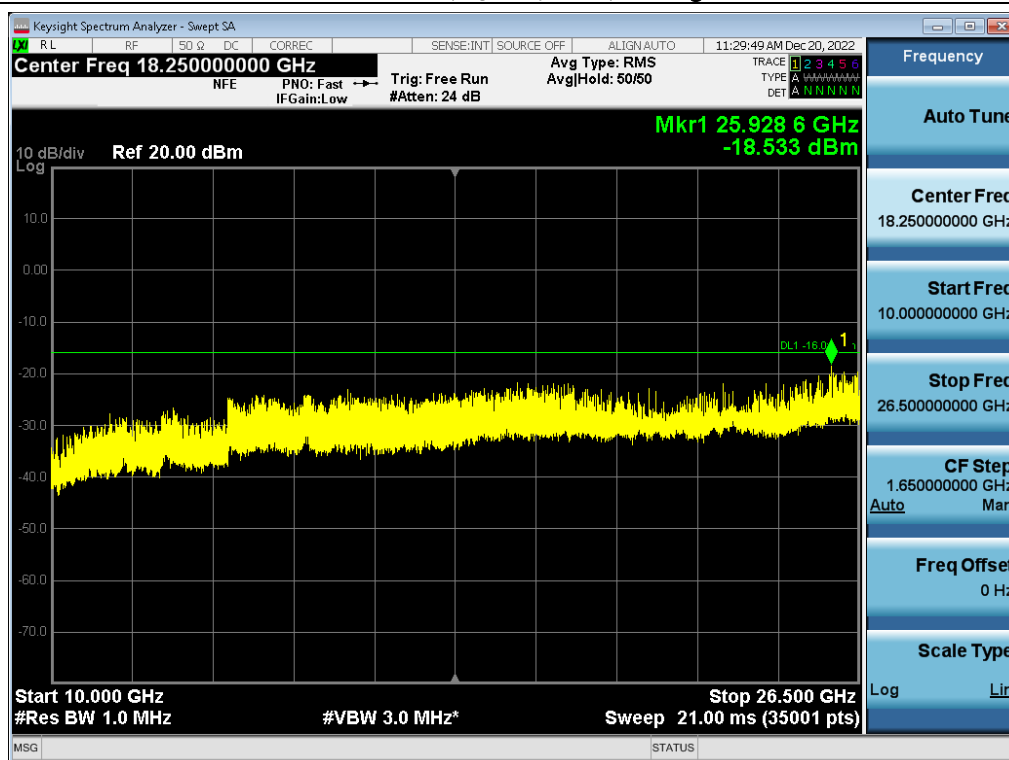
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] / High Edge ~ High Edge + 100 MHz / QPSK / High / Contiguous



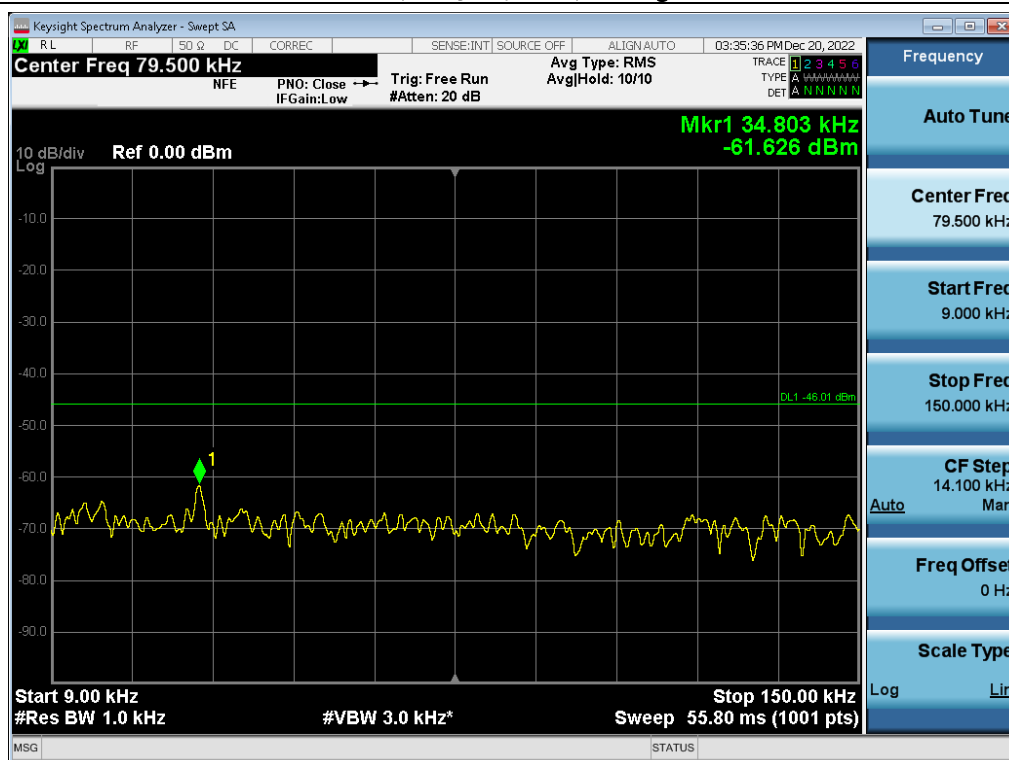
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] / High Edge + 100 MHz ~ 10 GHz / 64QAM / Middle / Contiguous



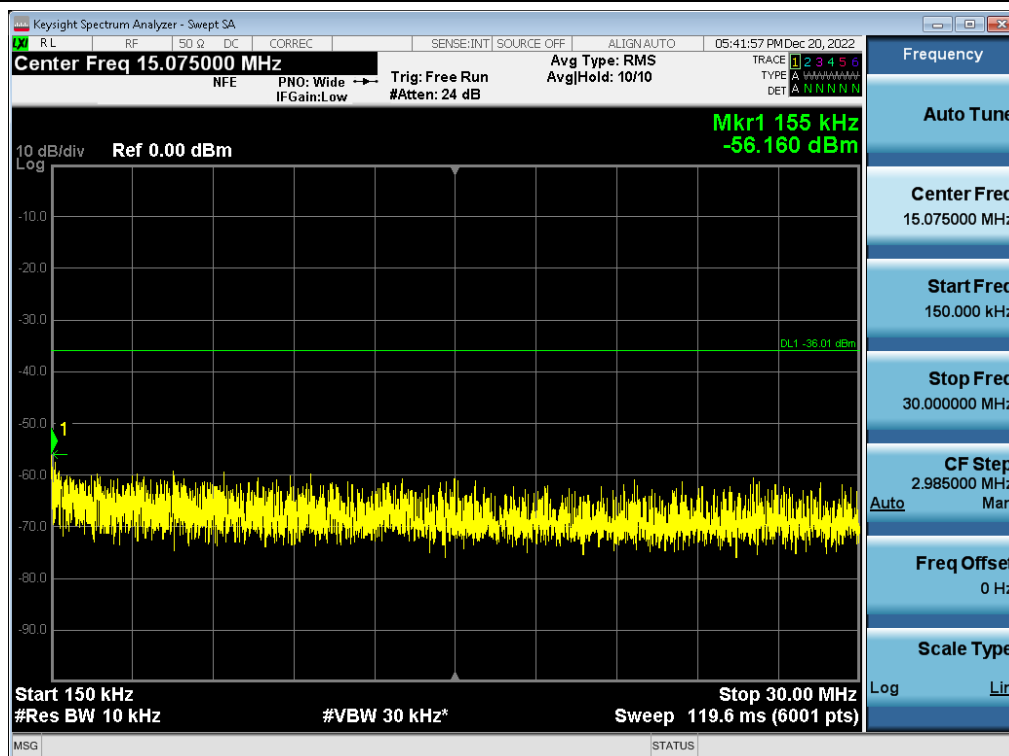
Antenna 0 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + 5G NR n2 20 MHz 1 Carrier [3 Carrier] / 10 GHz ~ 26.5 GHz / QPSK / Low / Contiguous



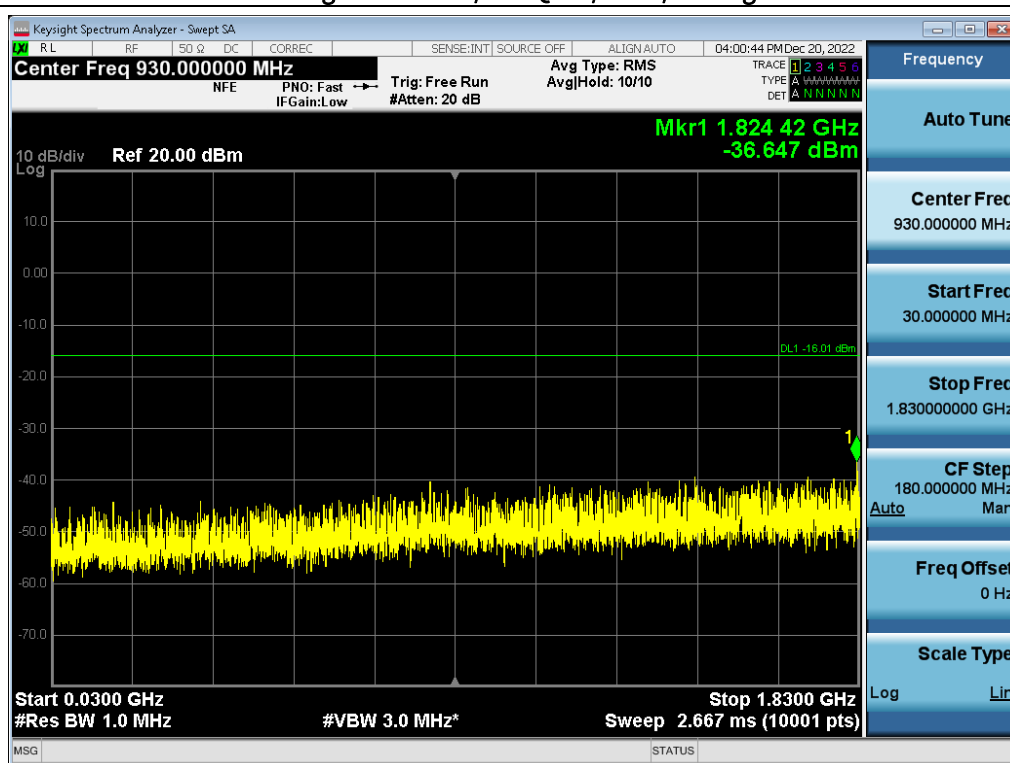
Antenna 0 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / 9 kHz ~ 150 kHz / 16QAM / Low / Contiguous



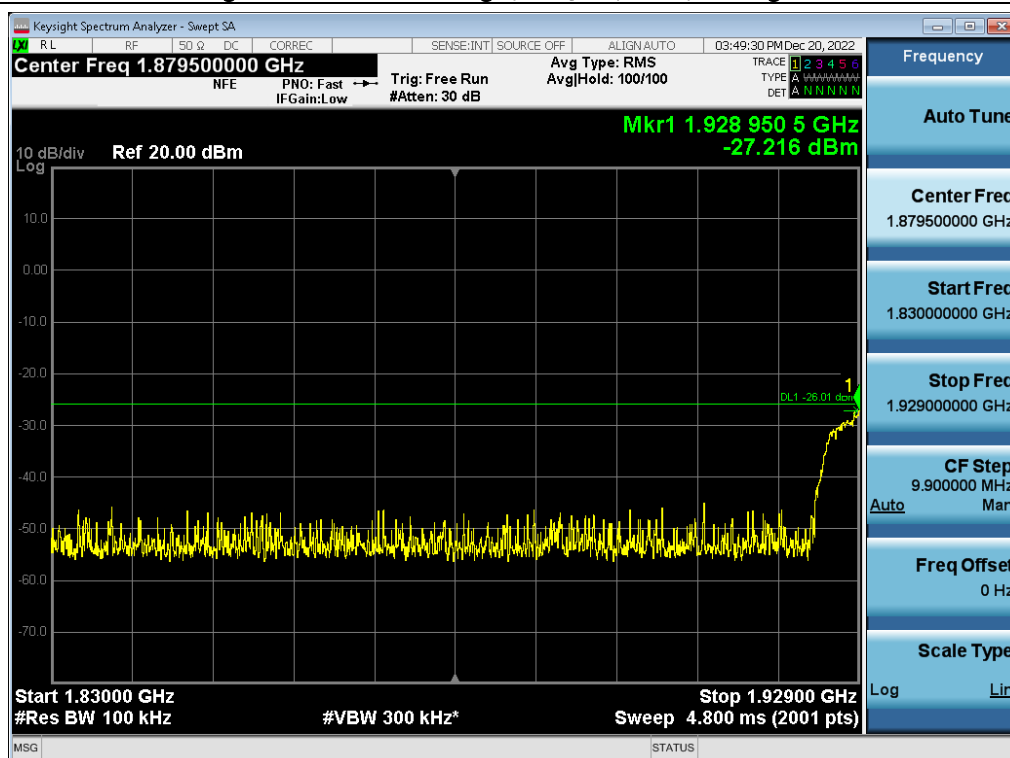
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / 150 kHz ~ 30 MHz / 256QAM / High / Contiguous



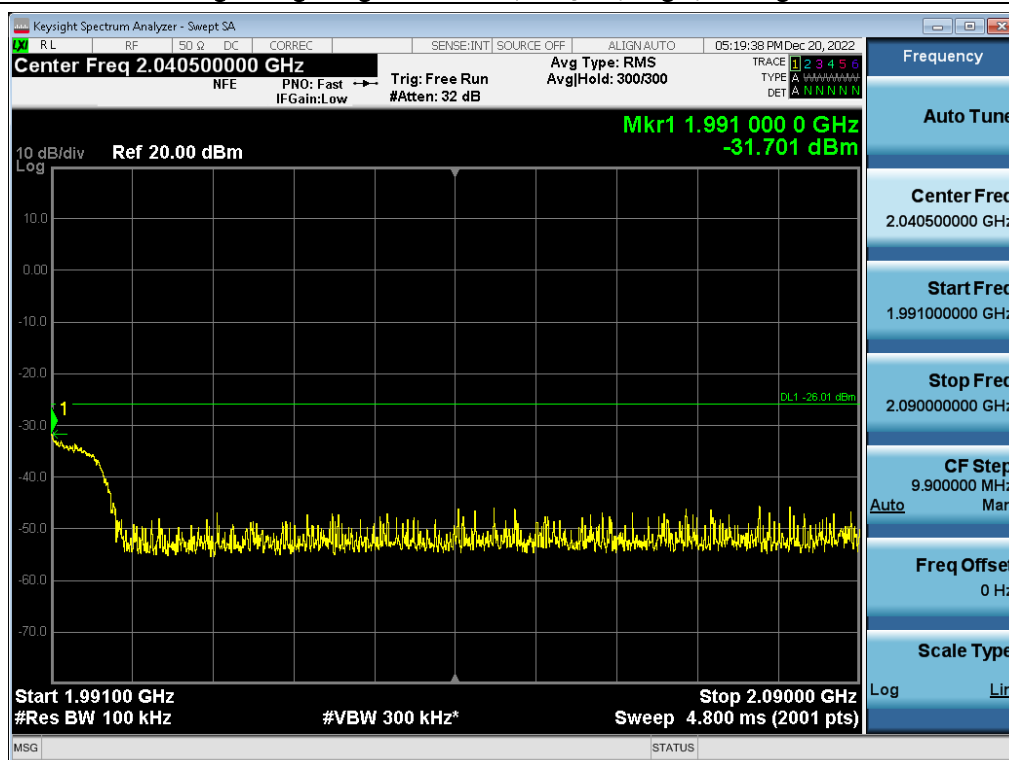
Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / 30 MHz
~ Low Edge - 100 MHz / 256QAM / Low / Contiguous



Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / Low
Edge - 100 MHz ~ Low Edge / 64QAM / Low / Contiguous



Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / High Edge ~ High Edge + 100 MHz / 16QAM / High / Contiguous



Antenna 1 / (2 Port) 5G NR n2 5 MHz 1 Carrier + 5G NR n2 5 MHz 1 Carrier + DSS B2 10 MHz 1 Carrier [3 Carrier] / High Edge + 100 MHz ~ 10 GHz / 64QAM / High / Contiguous

