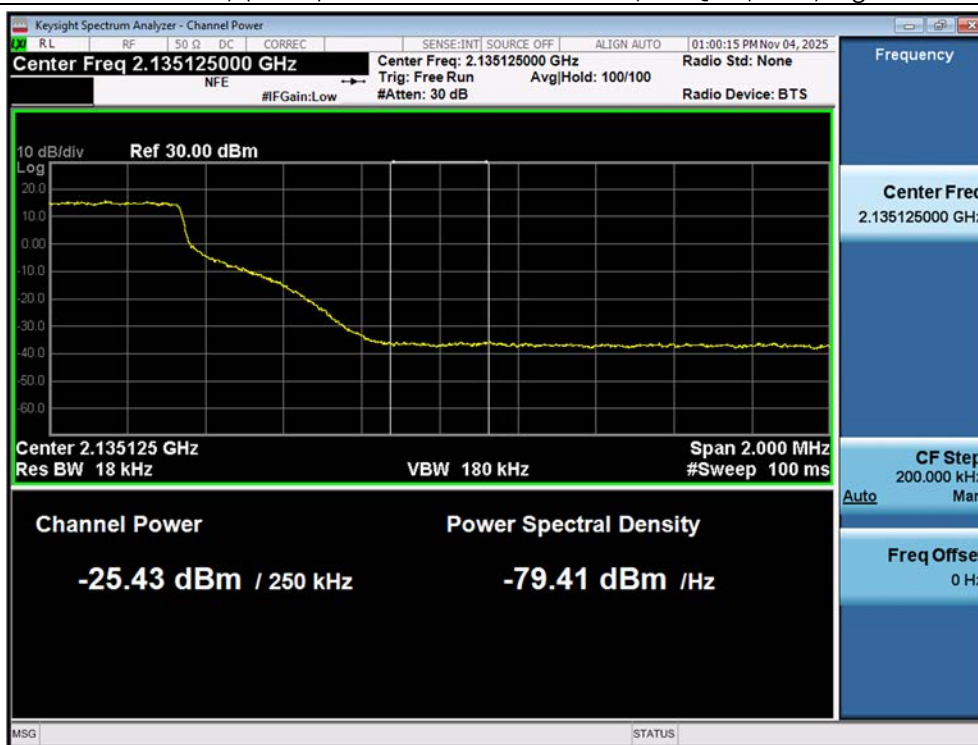


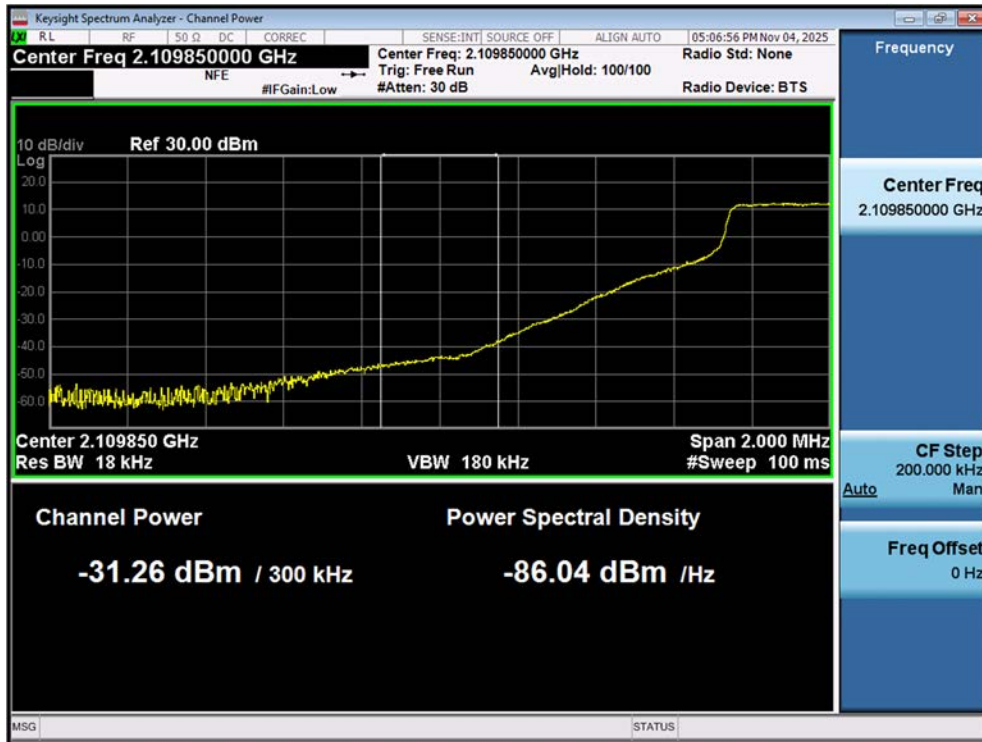
Antenna 0 / (4 Port) n66 5G NR 25 MHz 1 Carrier / 256QAM / Low / Right



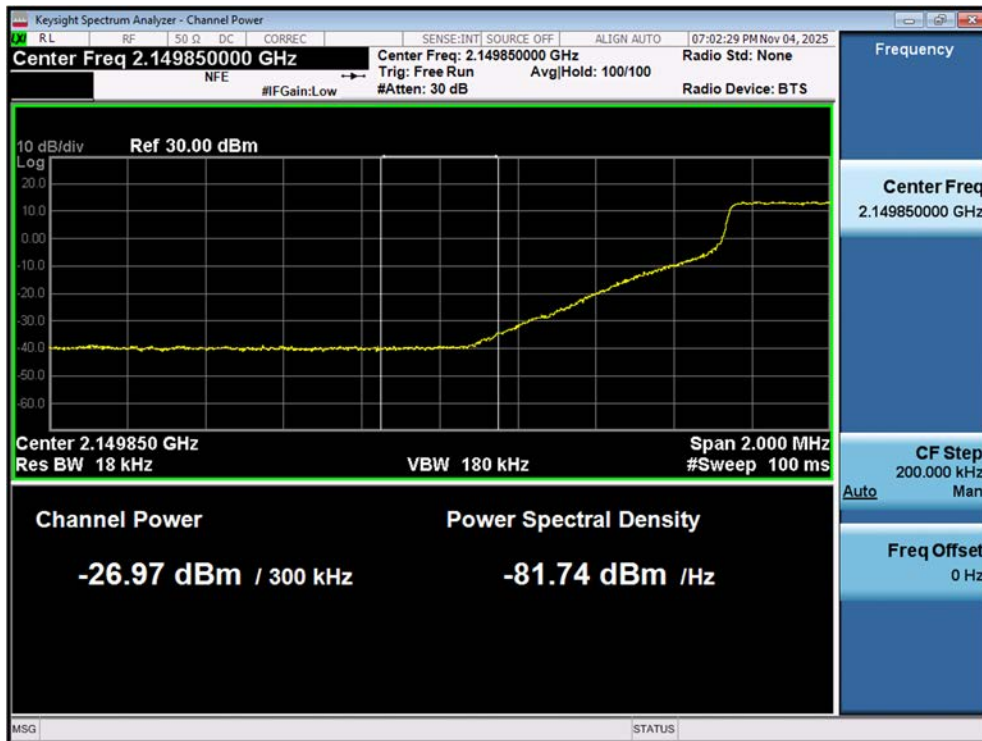
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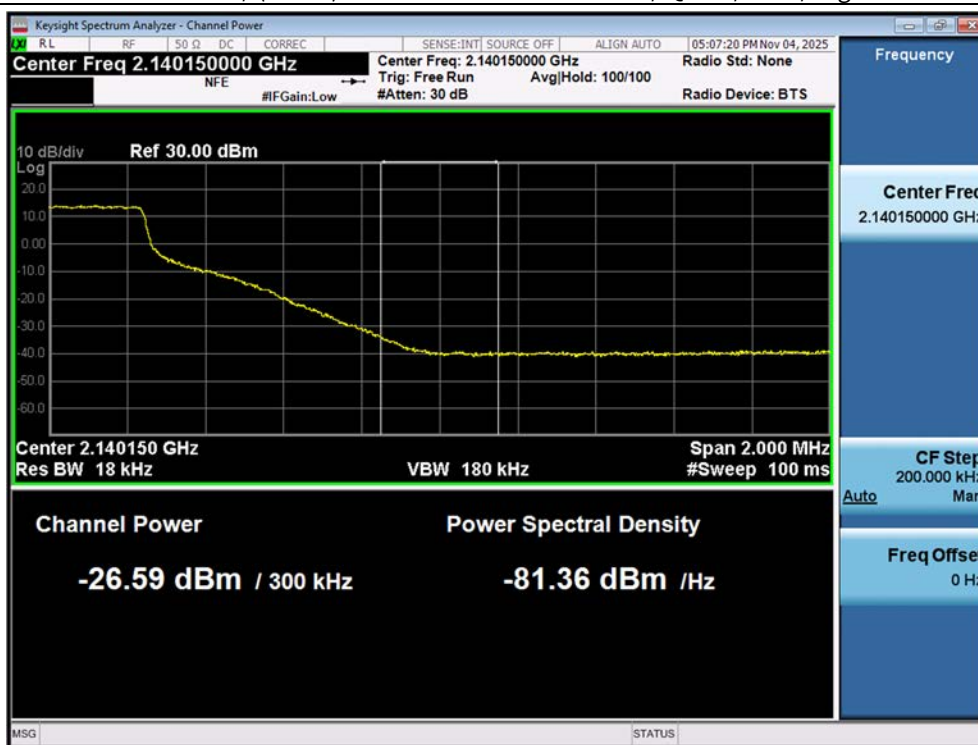
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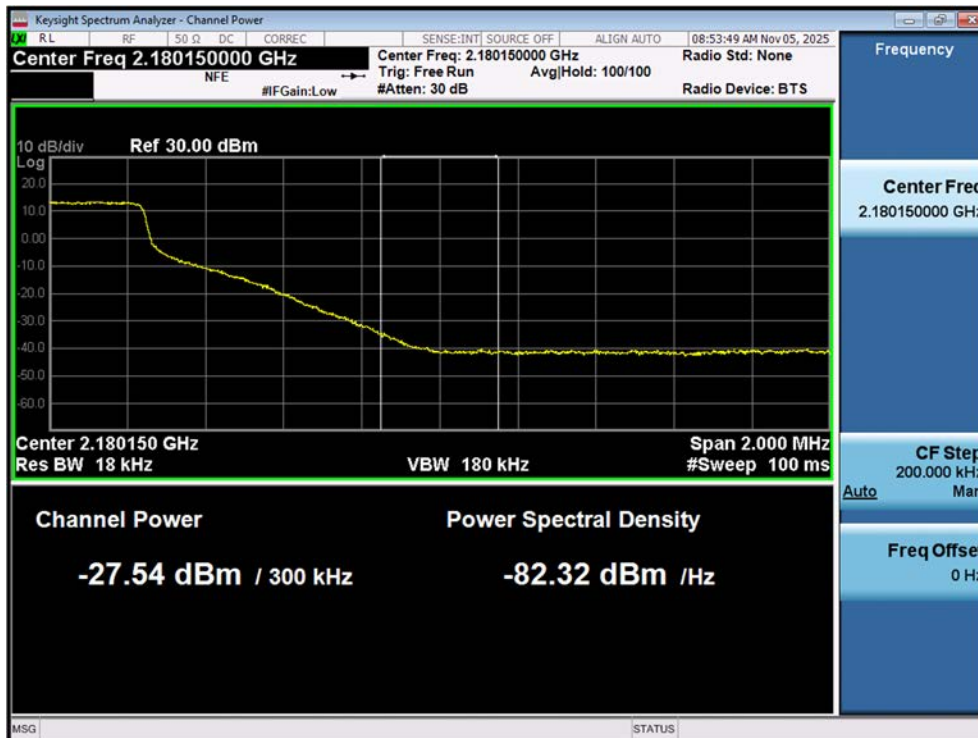
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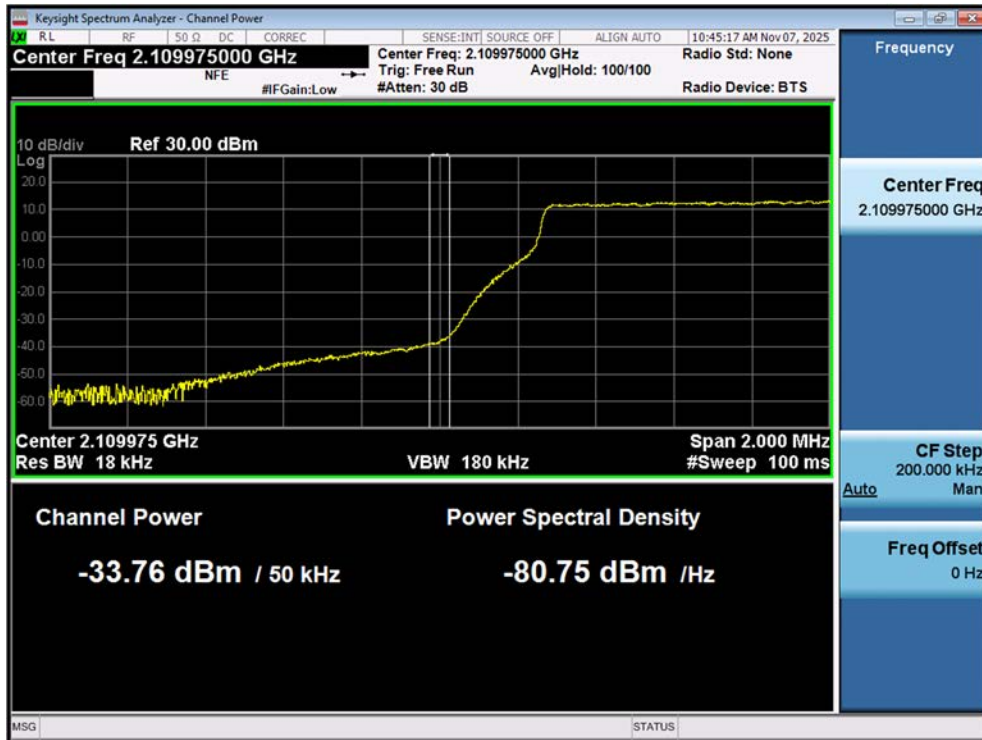
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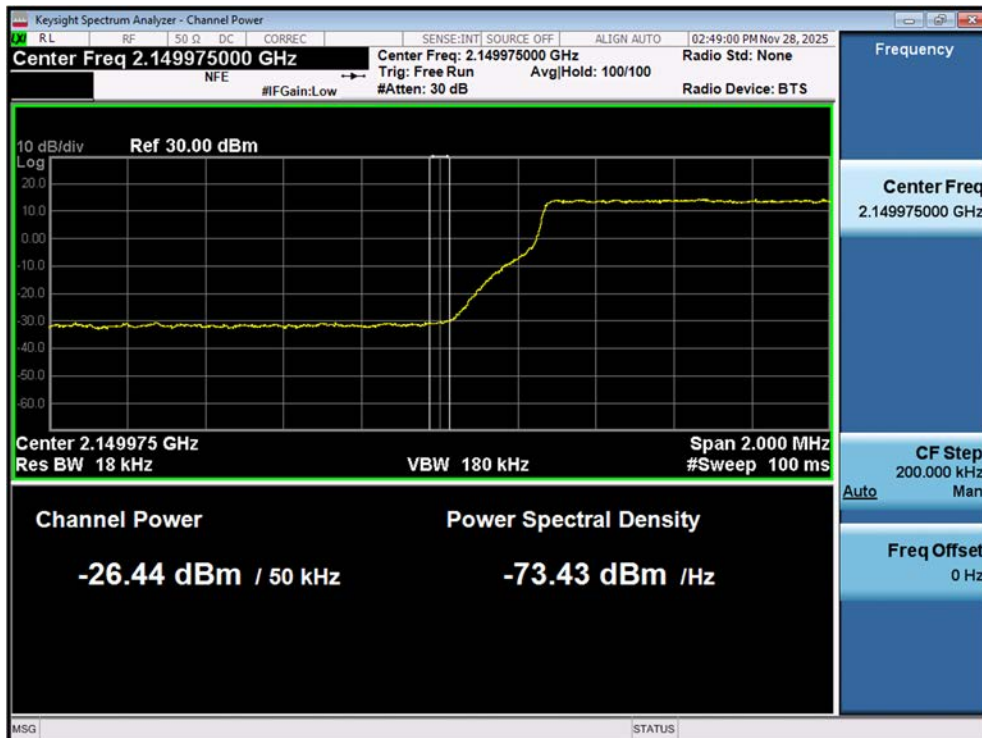
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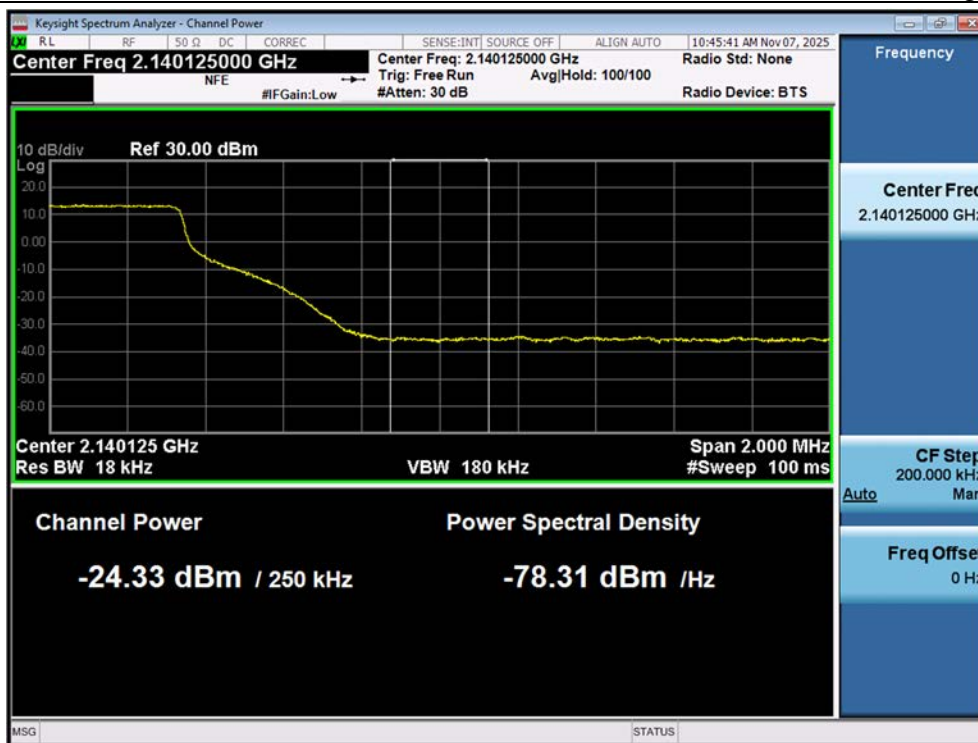
Antenna 0 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / QPSK / Low / Left / Contiguous



Antenna 1 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 256QAM / High / Left / Contiguous



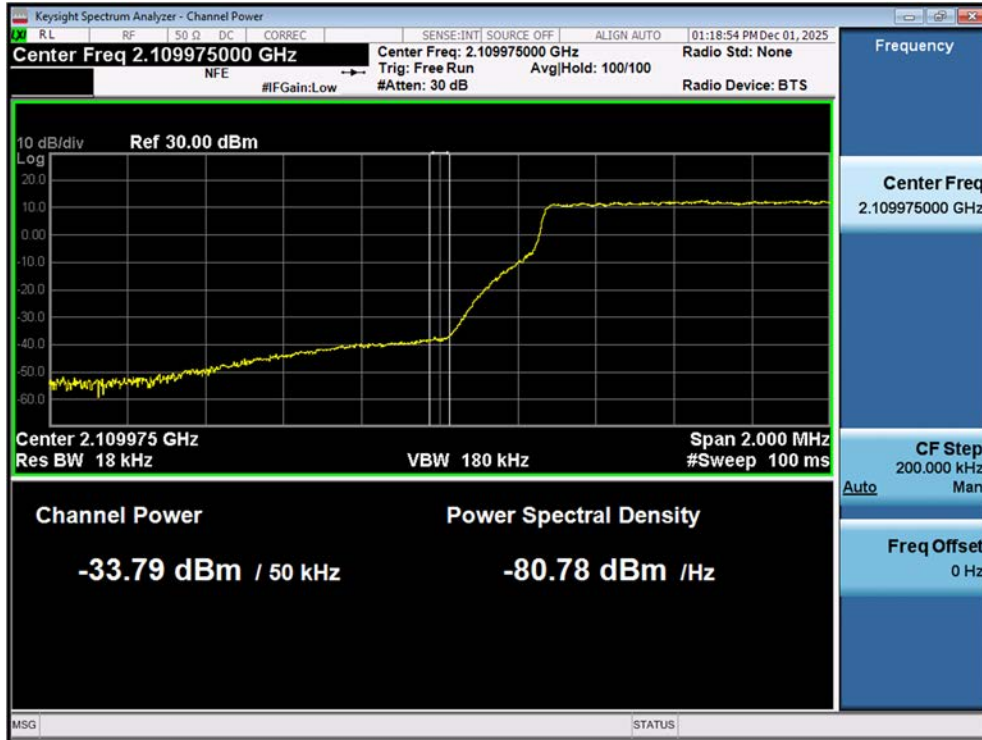
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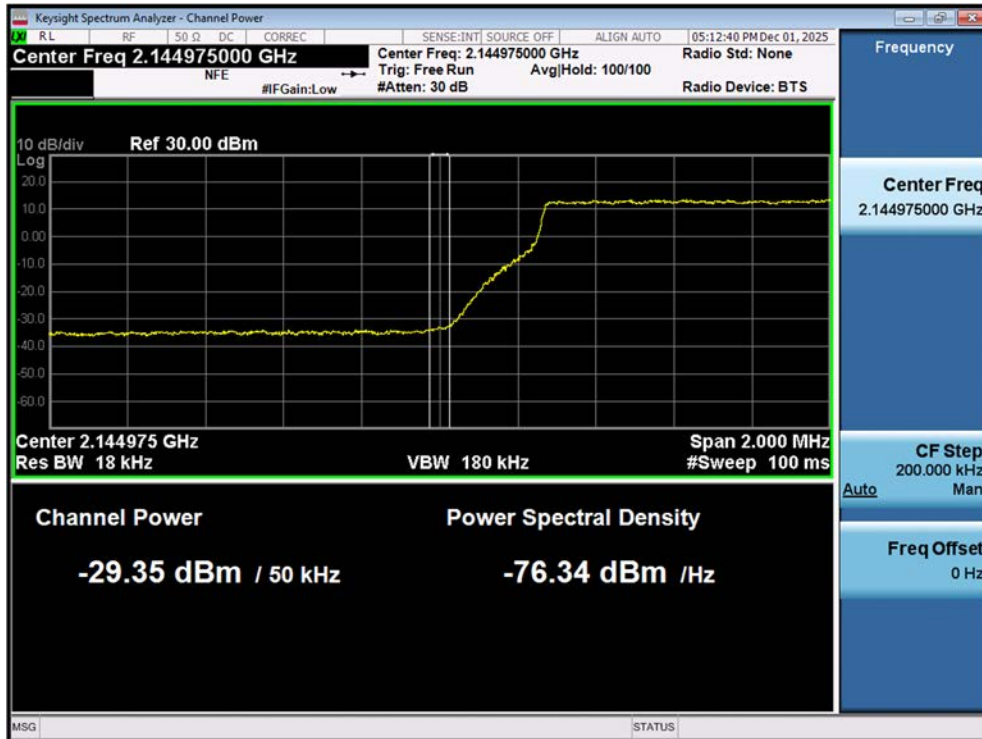
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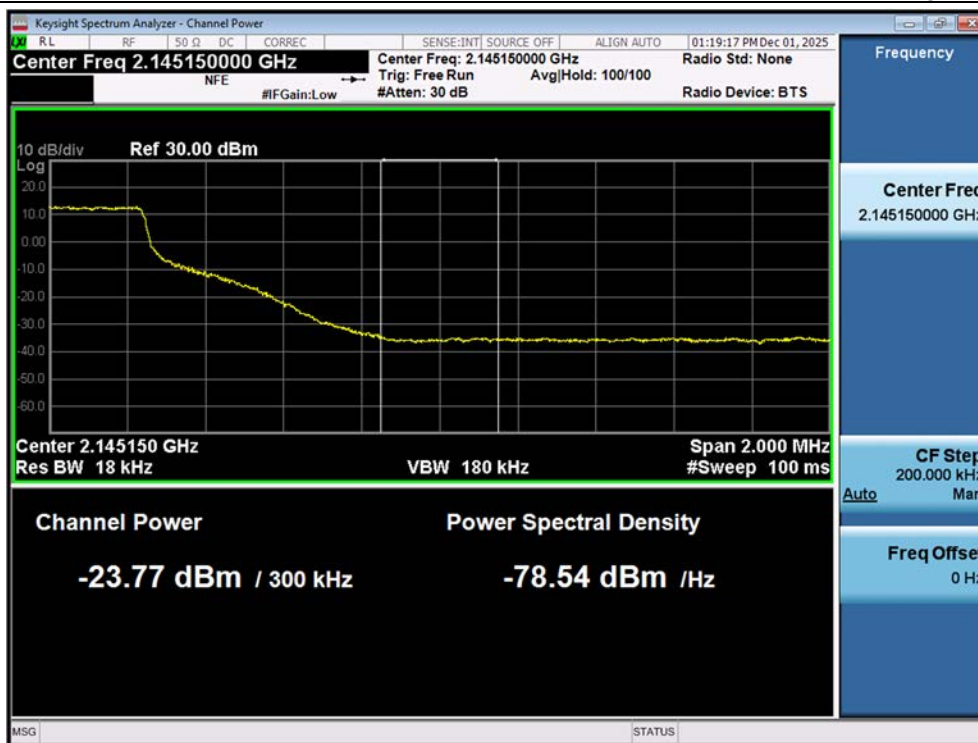
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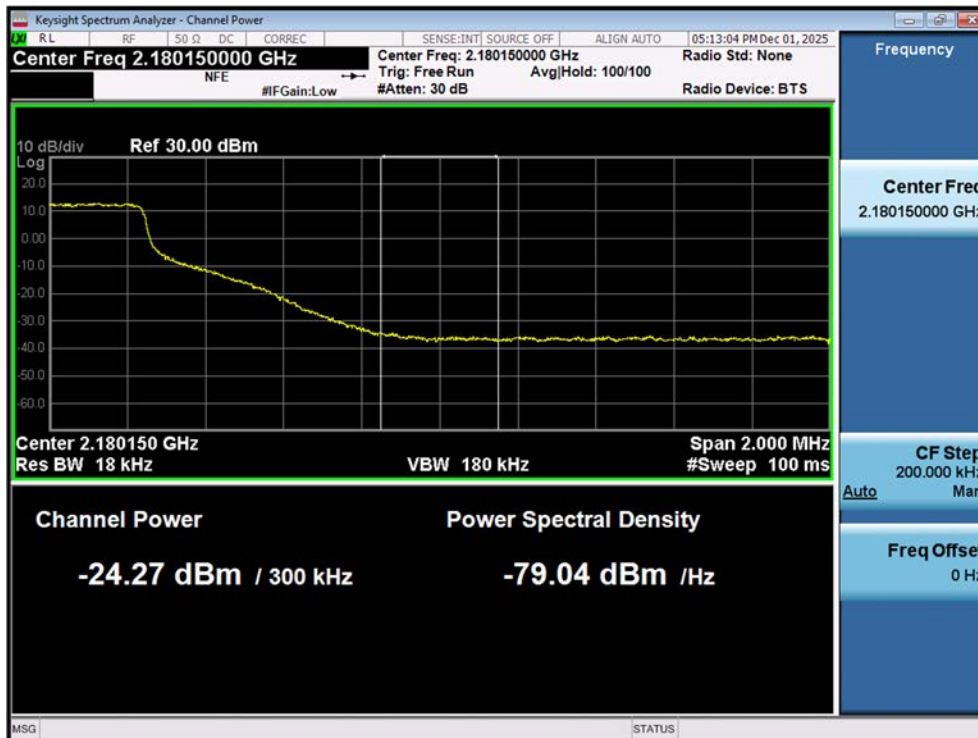
Antenna 1 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / High / Left / Contiguous



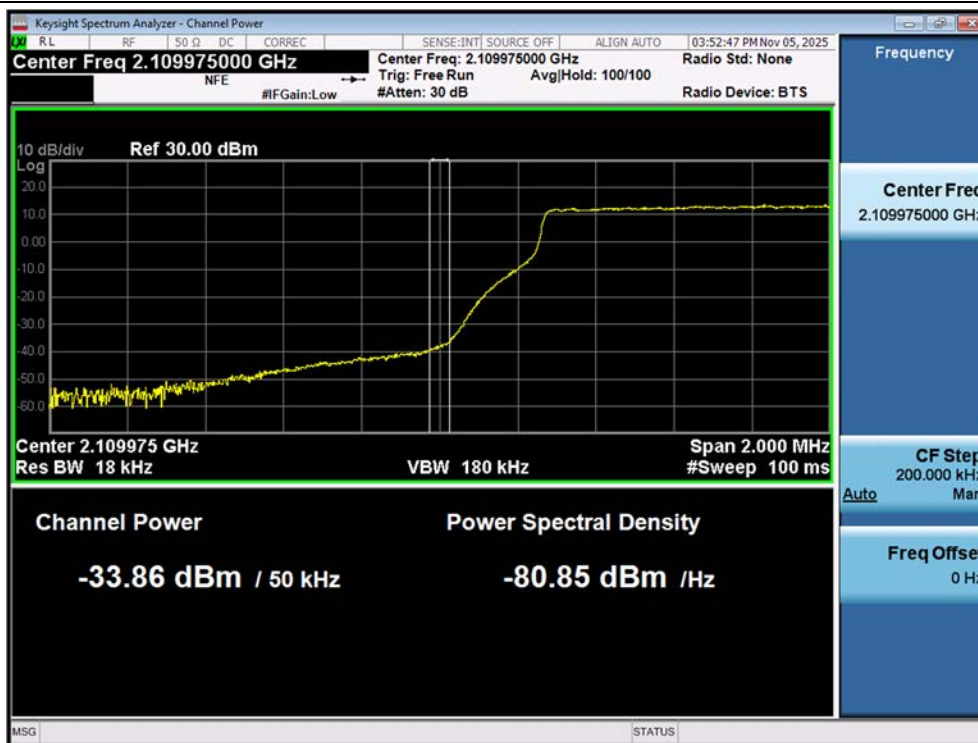
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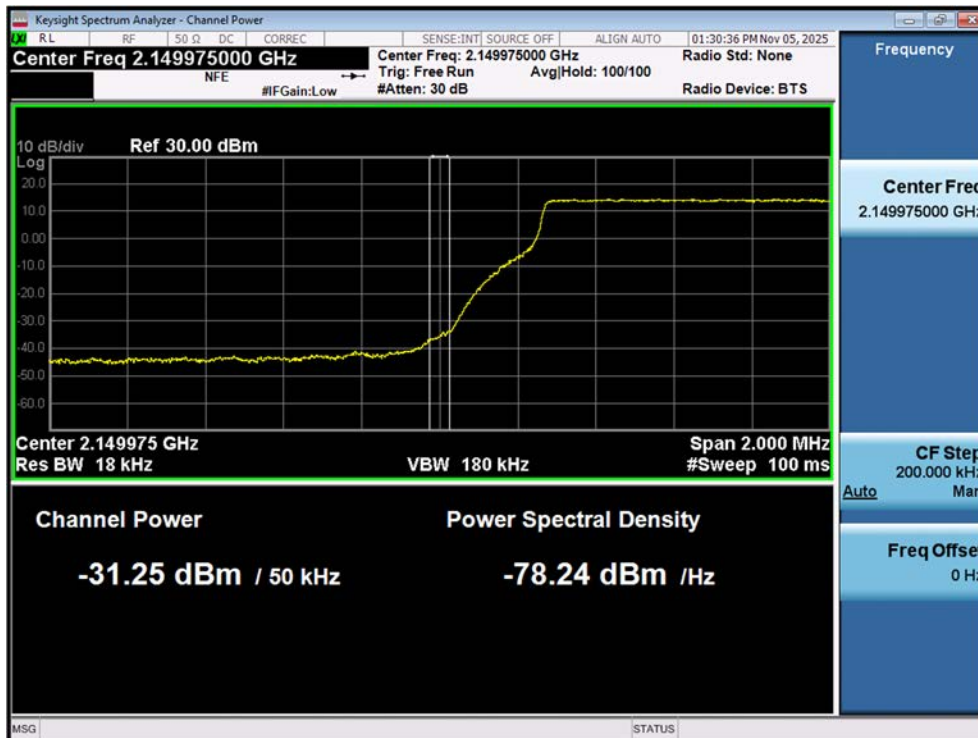
Antenna 1 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / High / Right / Contiguous



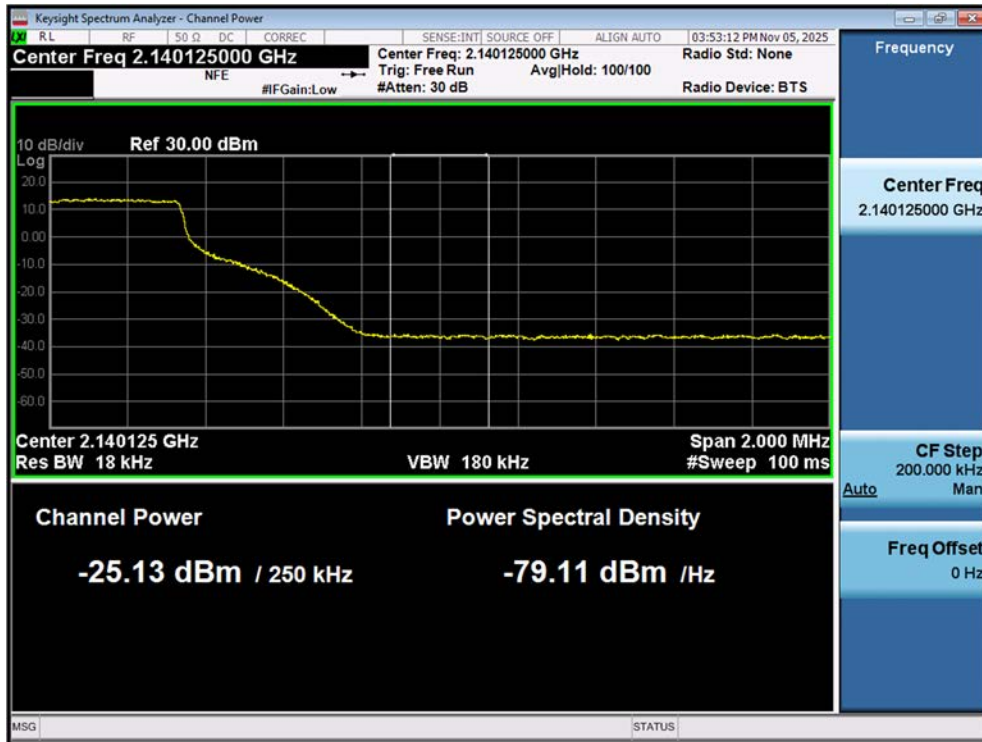
Antenna 1 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 16QAM / Low / Left / Contiguous



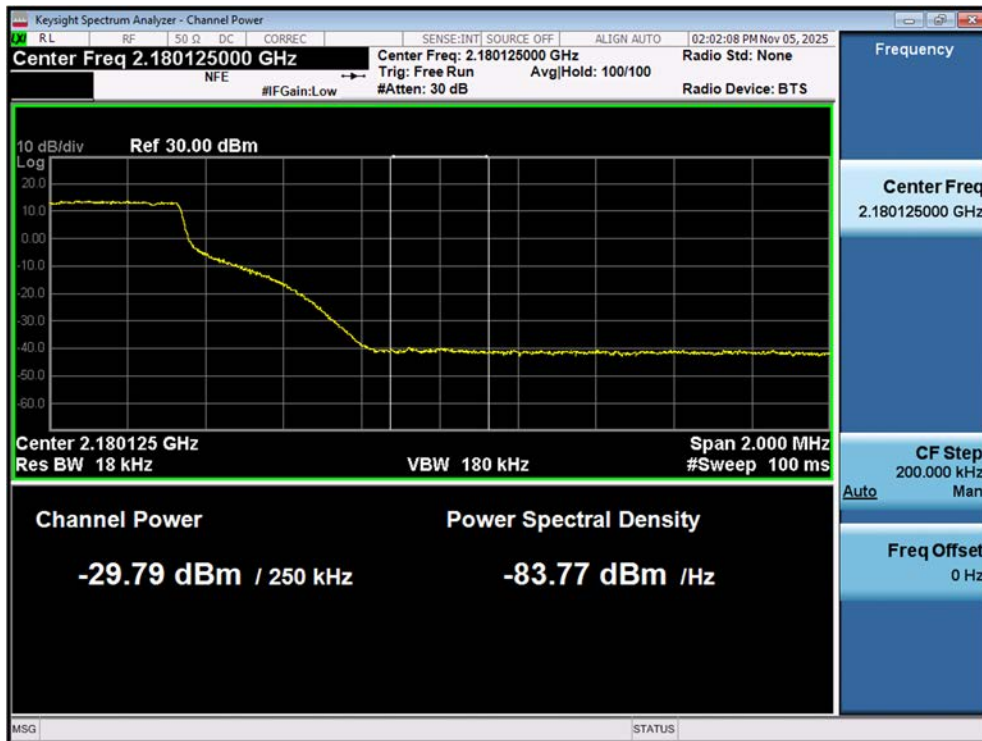
Antenna 3 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / QPSK / High / Left / Contiguous



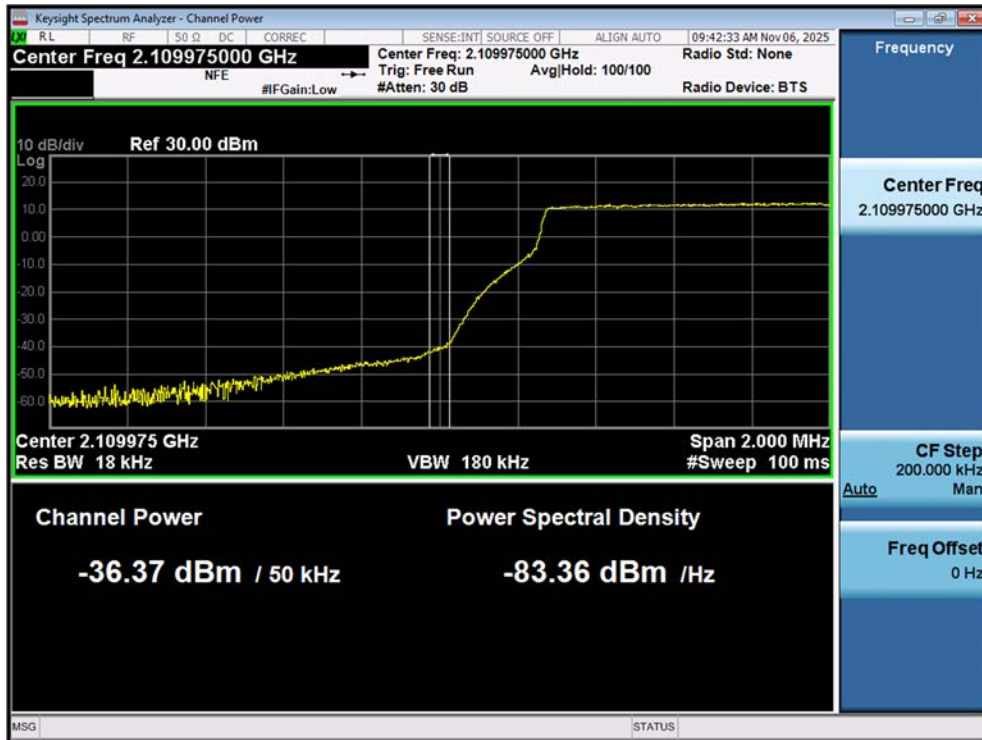
Antenna 1 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 16QAM / Low / Right / Contiguous



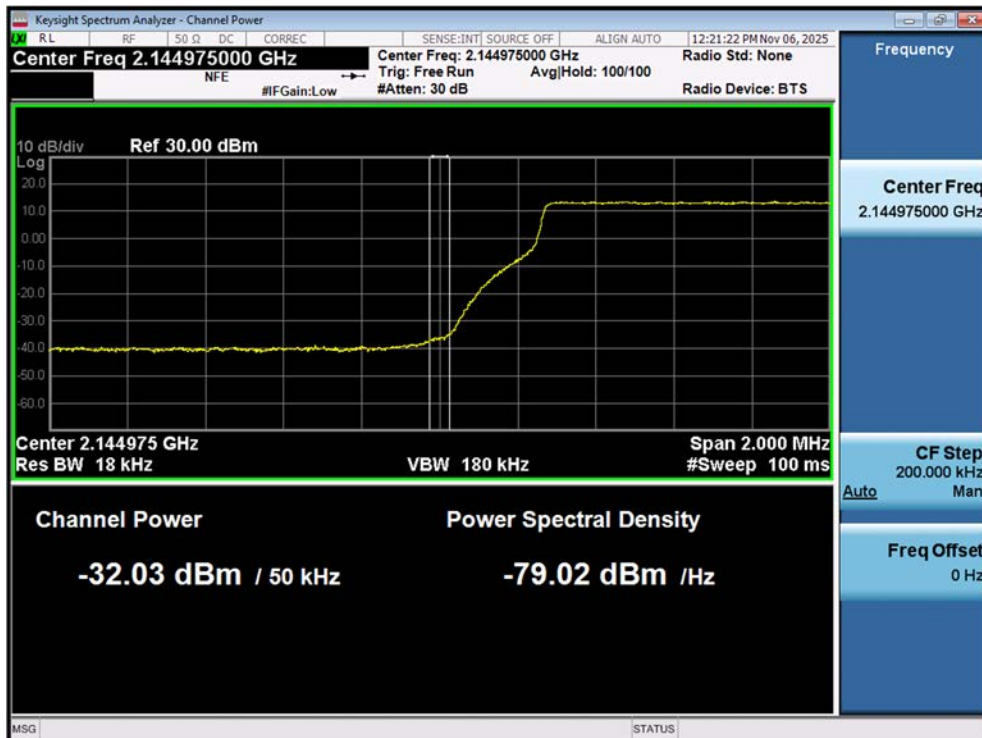
Antenna 0 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 16QAM / High / Right / Contiguous



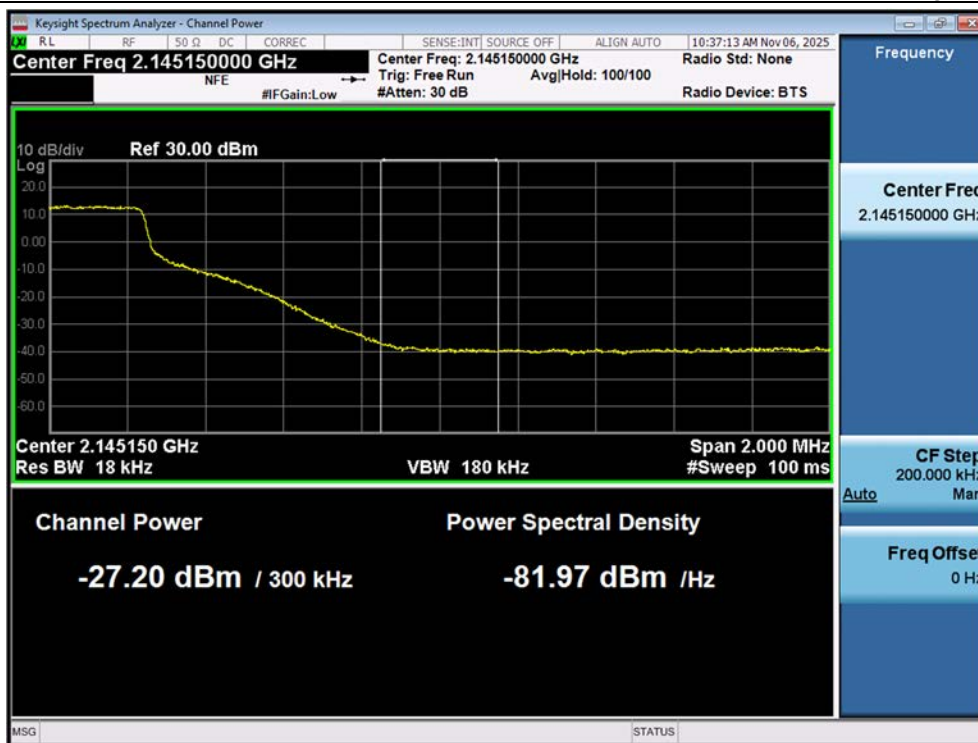
Antenna 1 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / QPSK / Low / Left / Contiguous



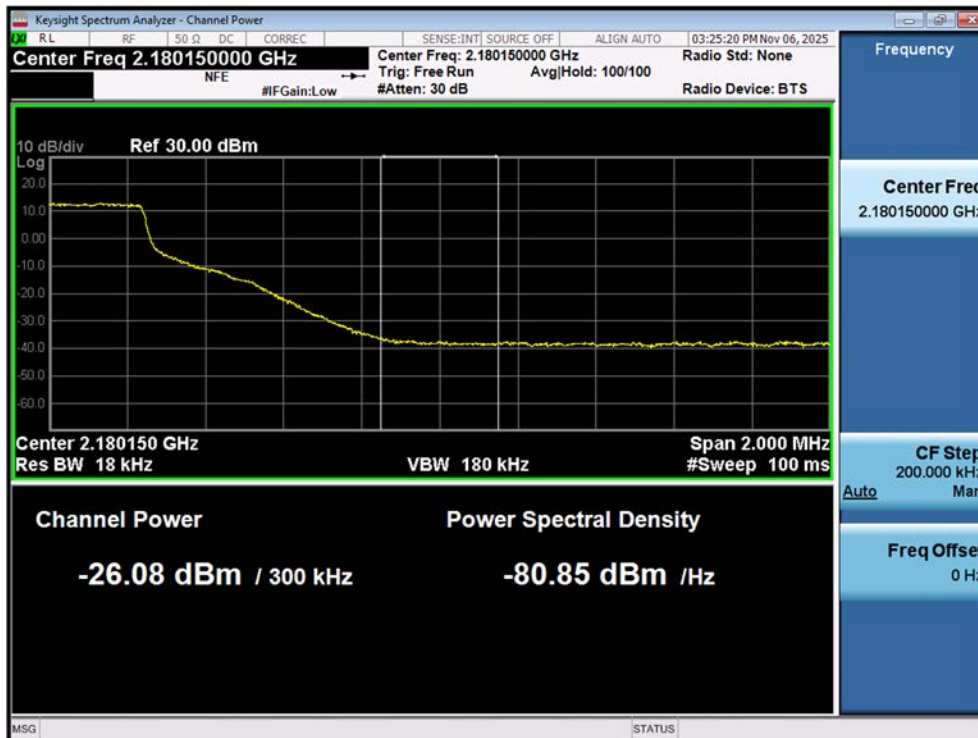
Antenna 0 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / QPSK / High / Left / Contiguous



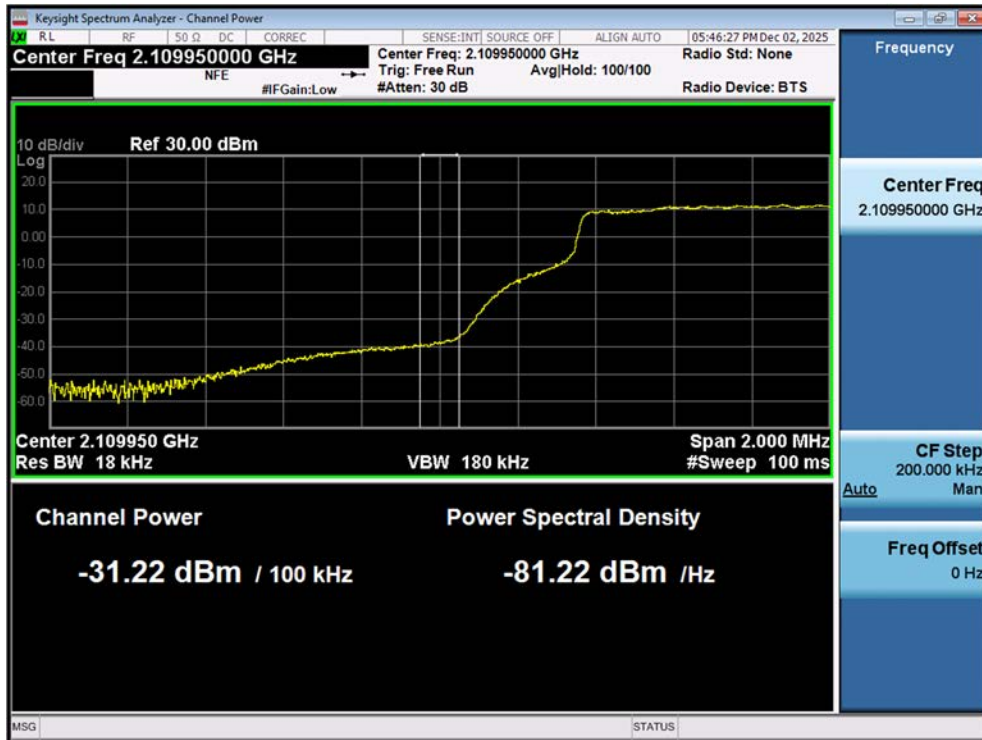
Antenna 1 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / Low / Right / Contiguous



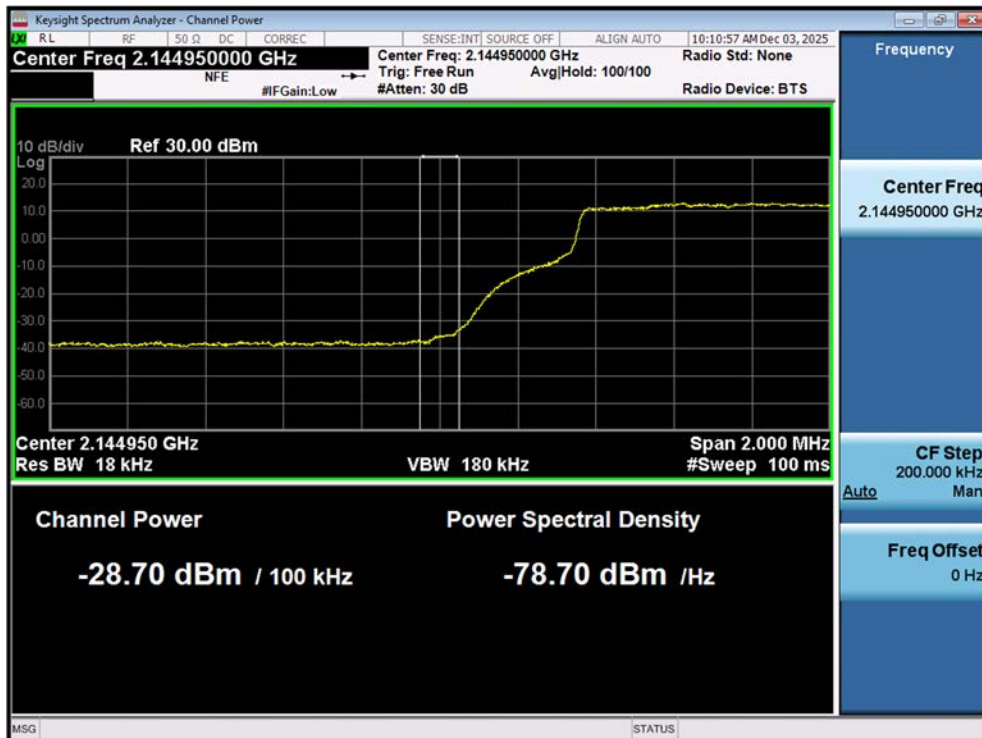
Antenna 1 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 16QAM / High / Right / Contiguous



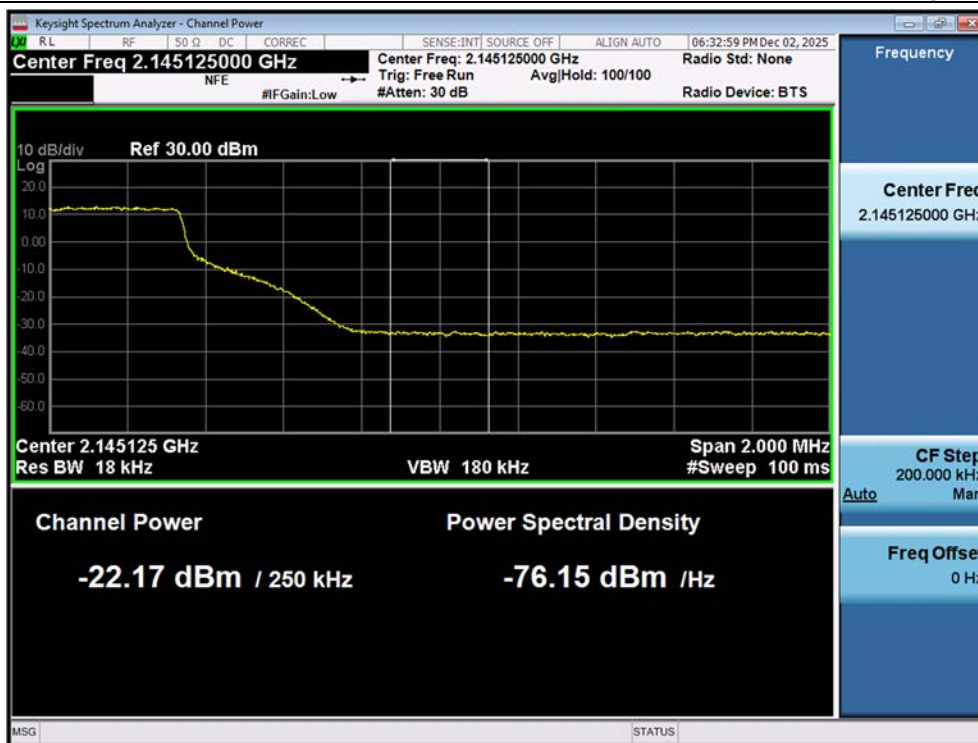
Antenna 0 / (4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / QPSK / Low / Left / Contiguous



Antenna 2 / (4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 256QAM / High / Left / Contiguous



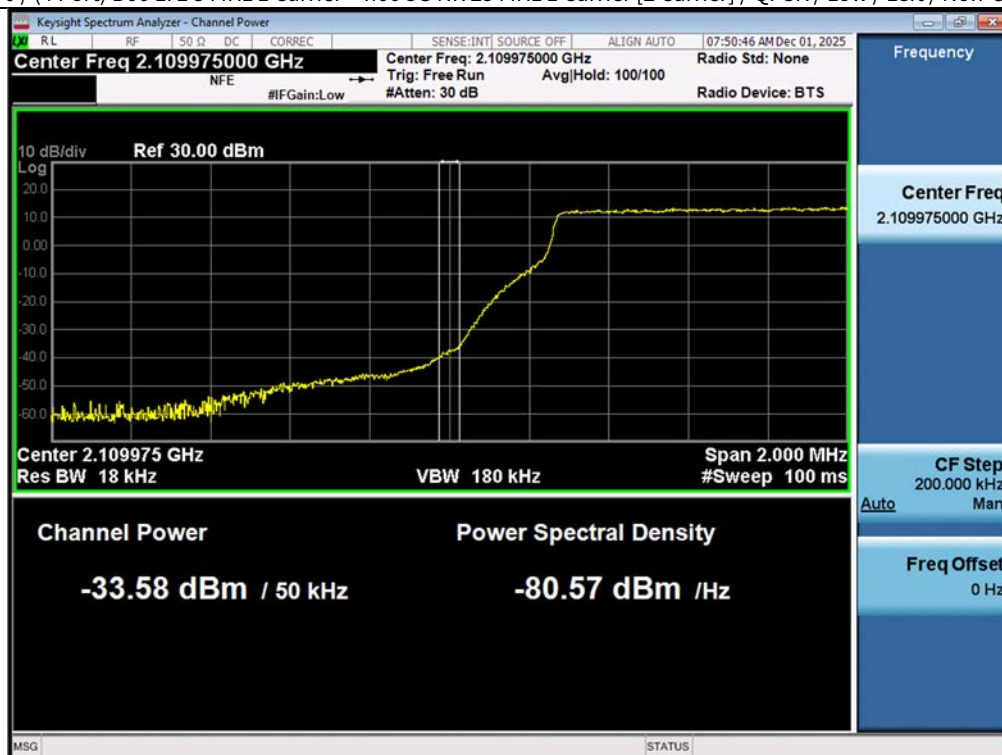
Antenna 2 / (4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 16QAM / Low / Right / Contiguous



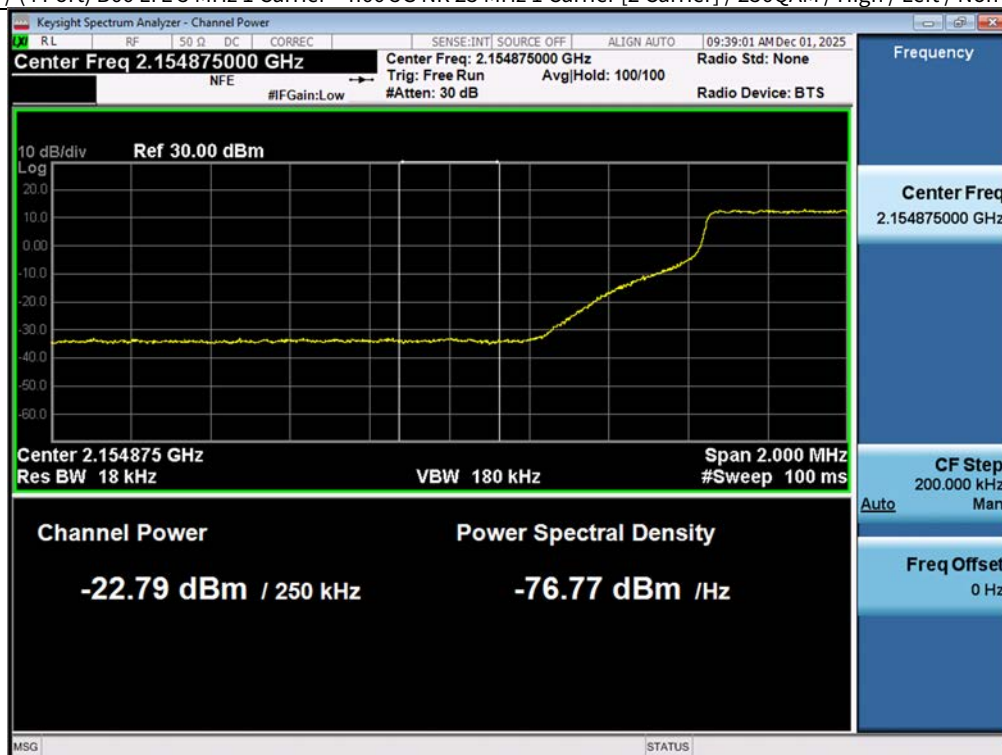
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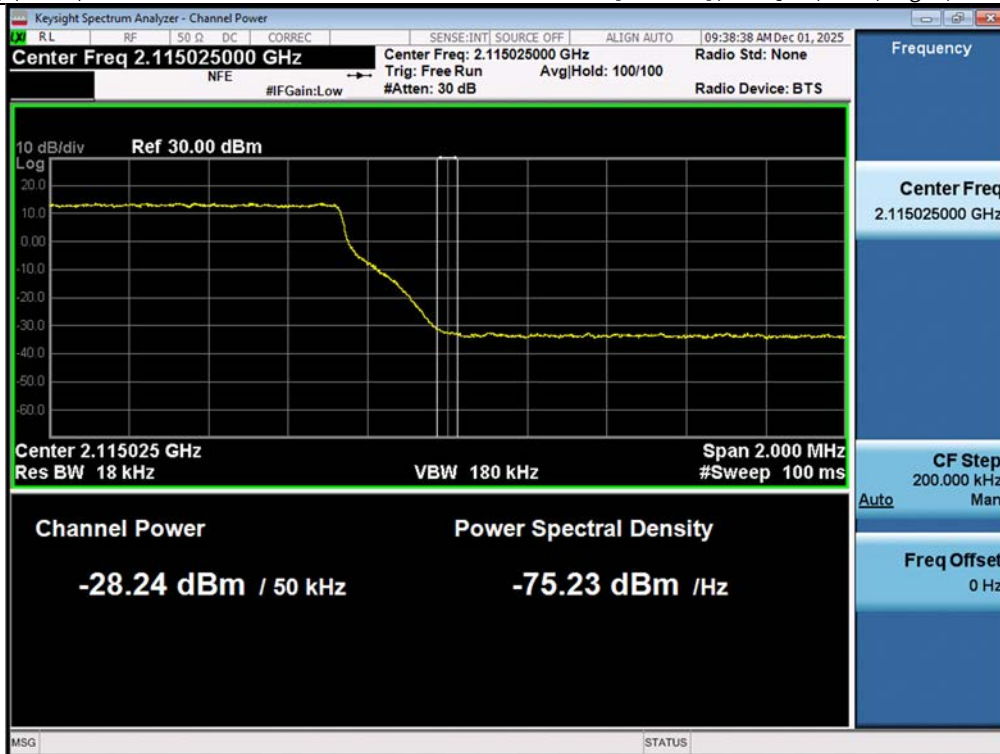
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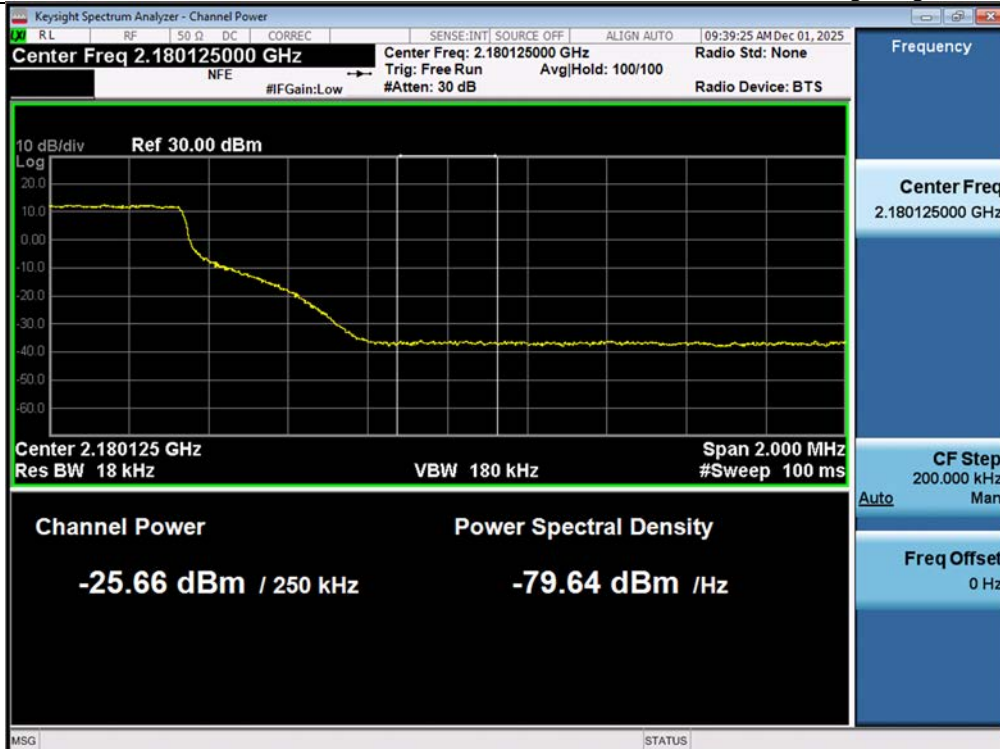
Antenna 2 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 256QAM / High / Left / Non-Contiguous



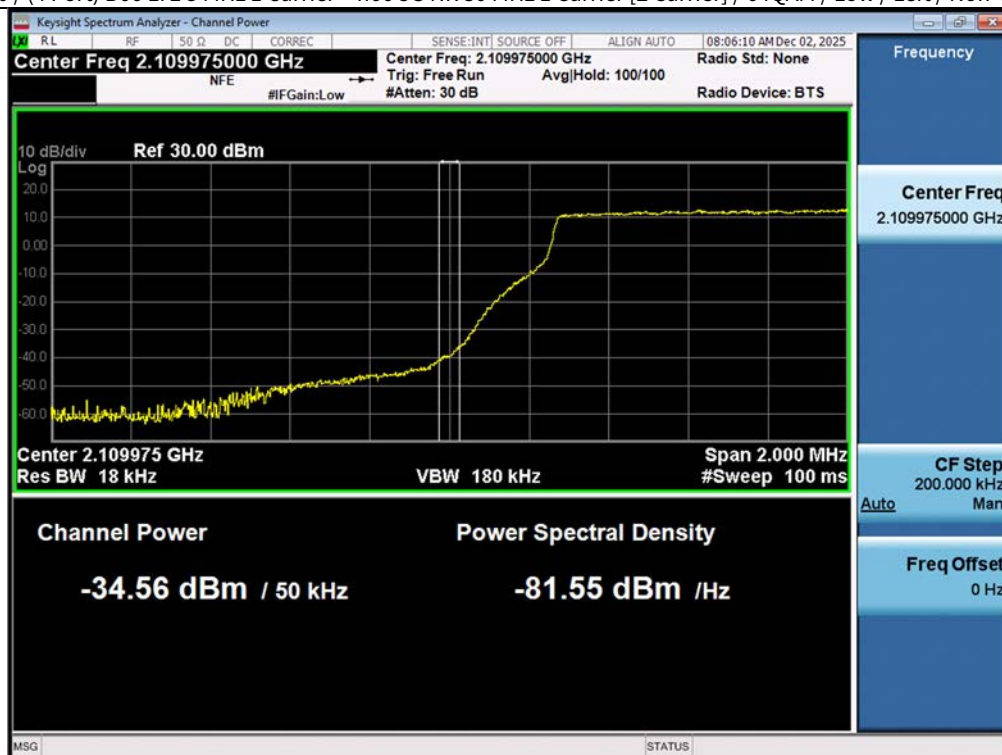
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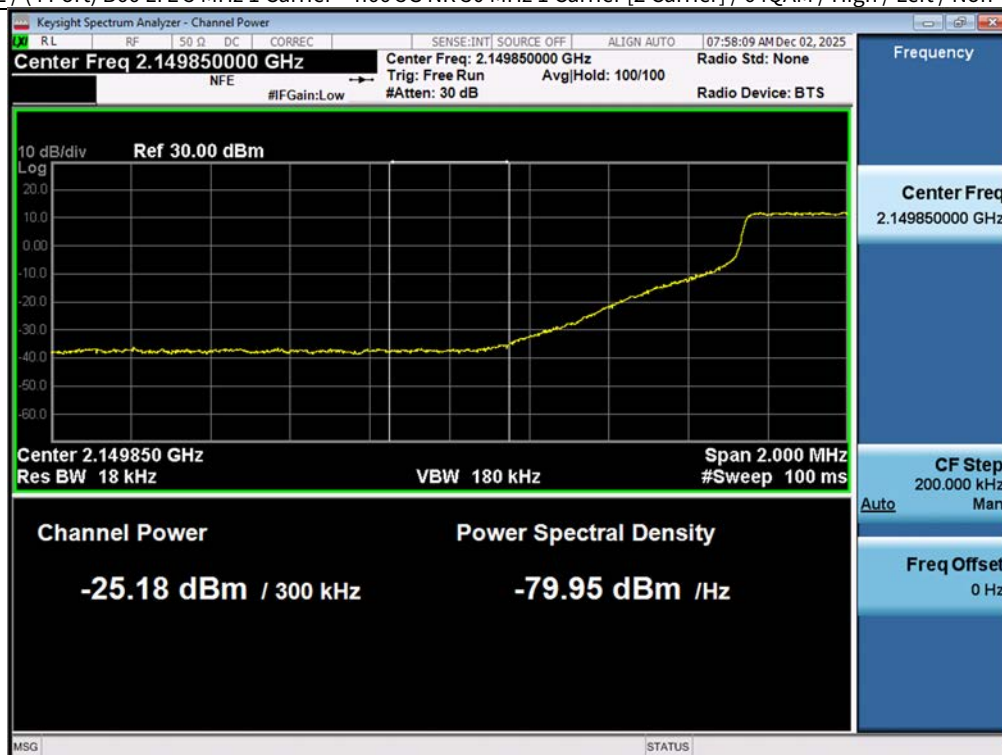
Antenna 2 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 256QAM / High / Right / Non-Contiguous



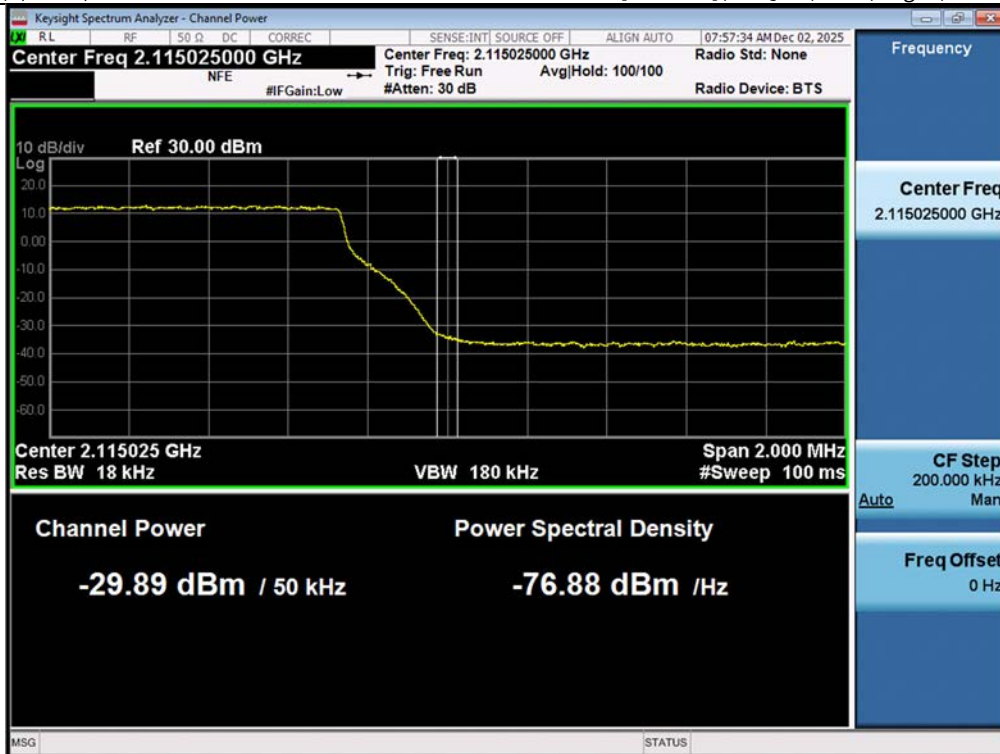
Antenna 0 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / Low / Left / Non-Contiguous



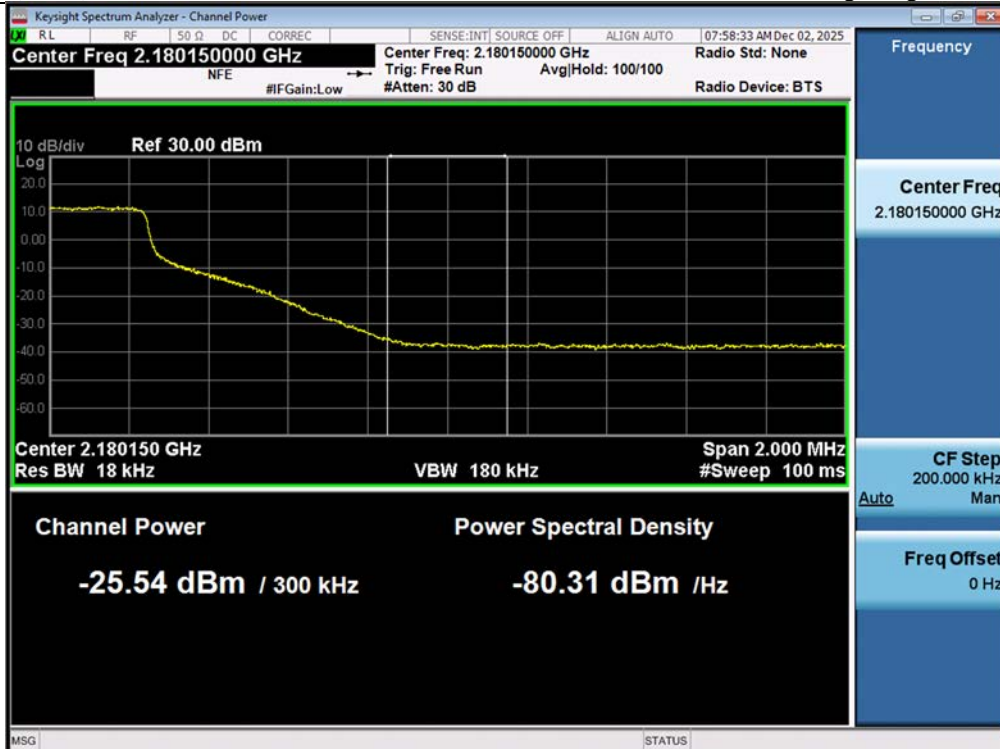
Antenna 2 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / High / Left / Non-Contiguous



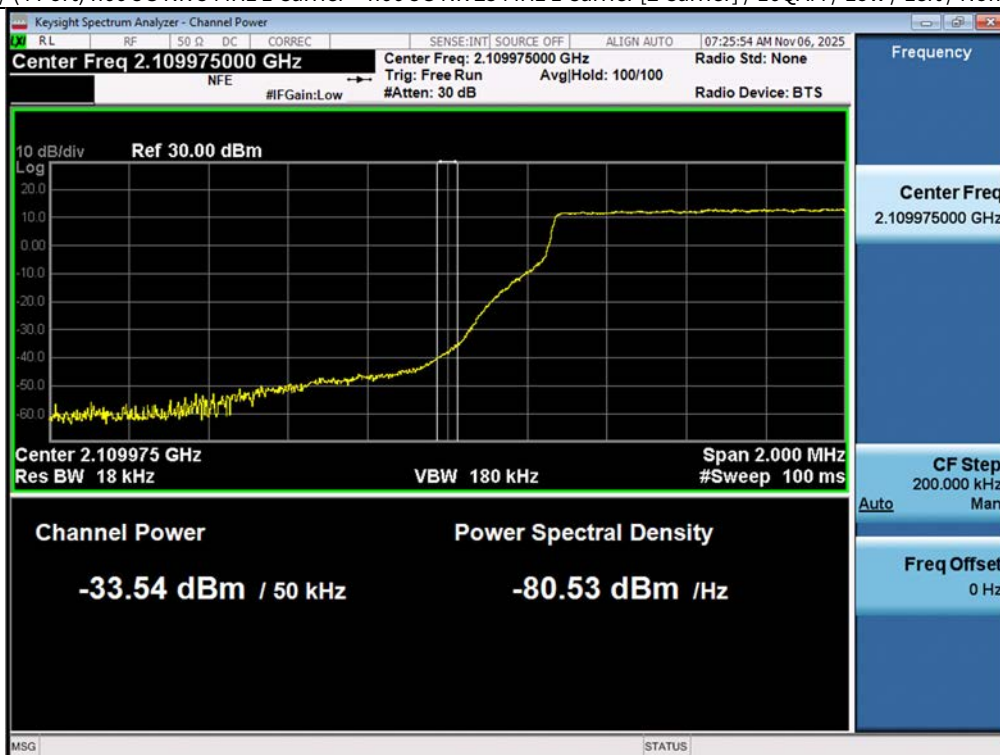
Antenna 2 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / Low / Right / Non-Contiguous



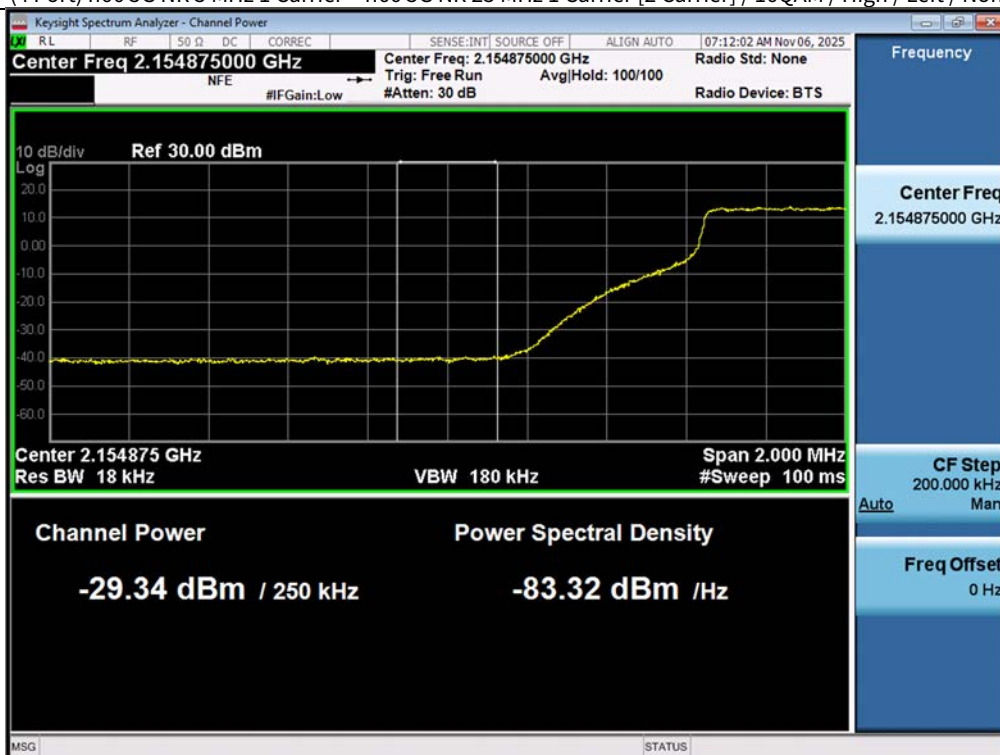
Antenna 2 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / High / Right / Non-Contiguous



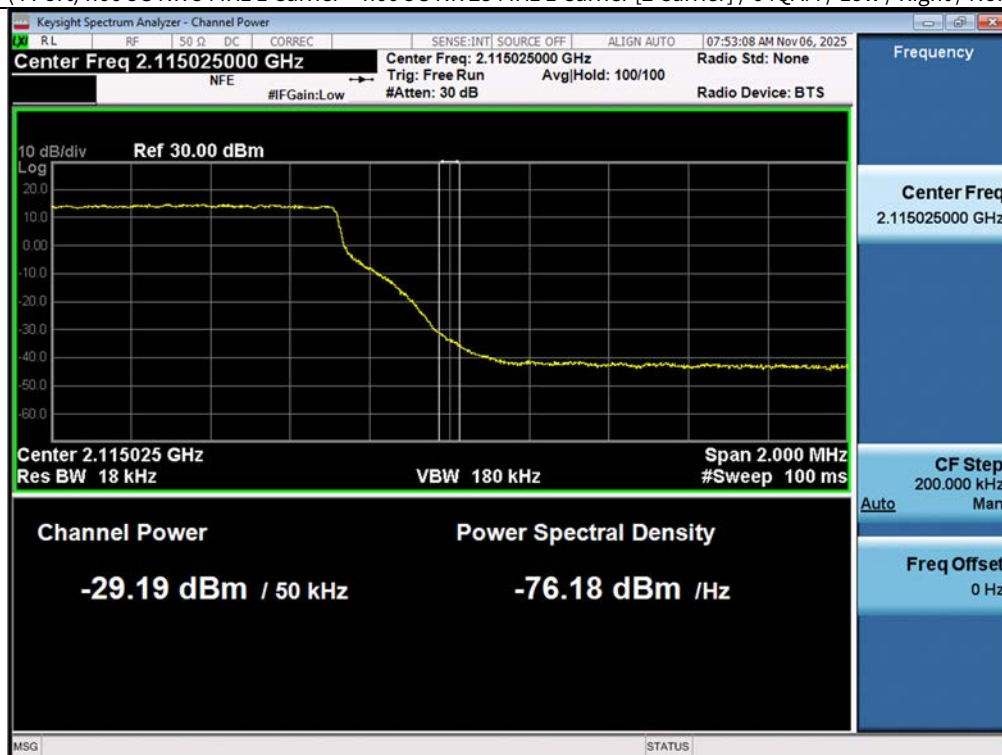
Antenna 0 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 16QAM / Low / Left / Non-Contiguous



Antenna 1 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 16QAM / High / Left / Non-Contiguous



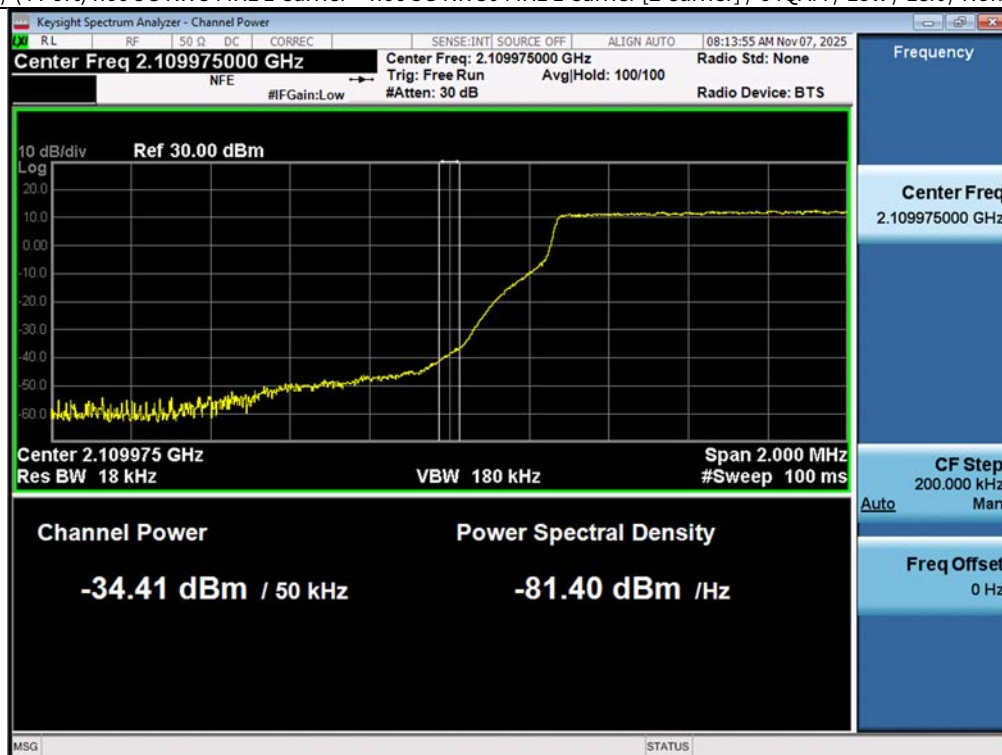
Antenna 3 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 64QAM / Low / Right / Non-Contiguous



Antenna 1 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 16QAM / High / Right / Non-Contiguous



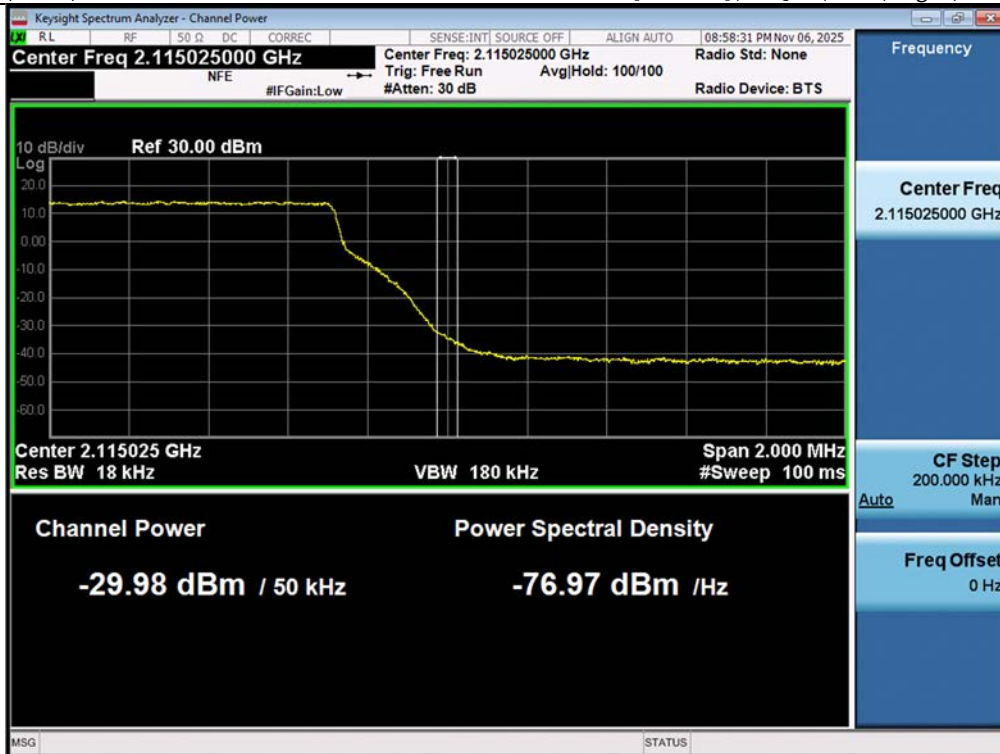
Antenna 0 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 64QAM / Low / Left / Non-Contiguous



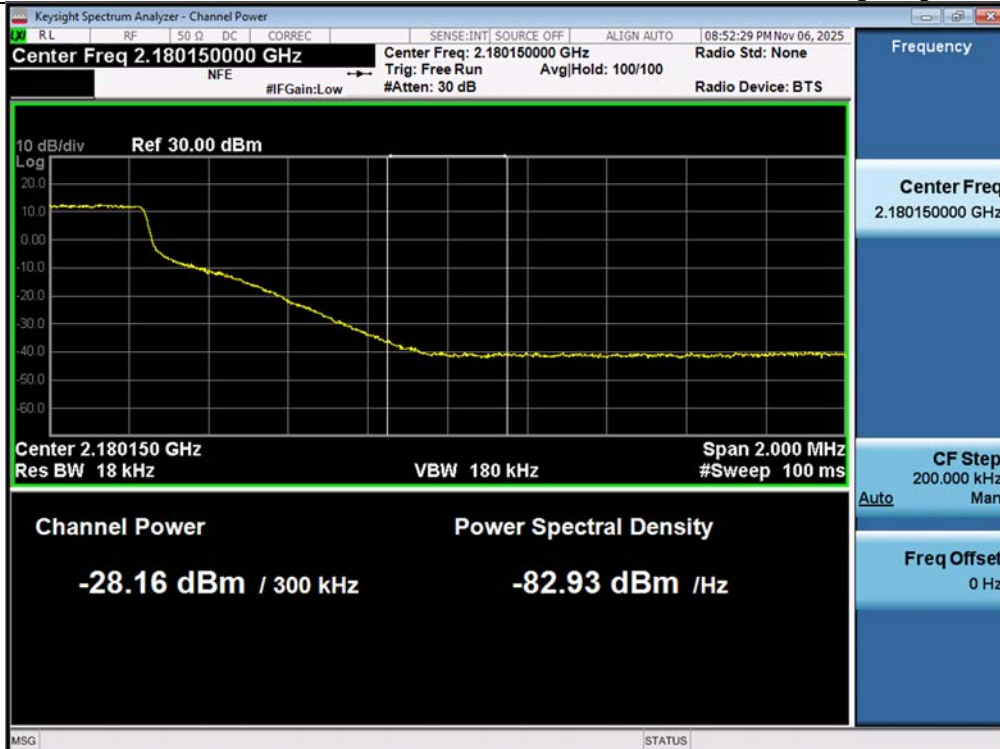
Antenna 3 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 16QAM / High / Left / Non-Contiguous



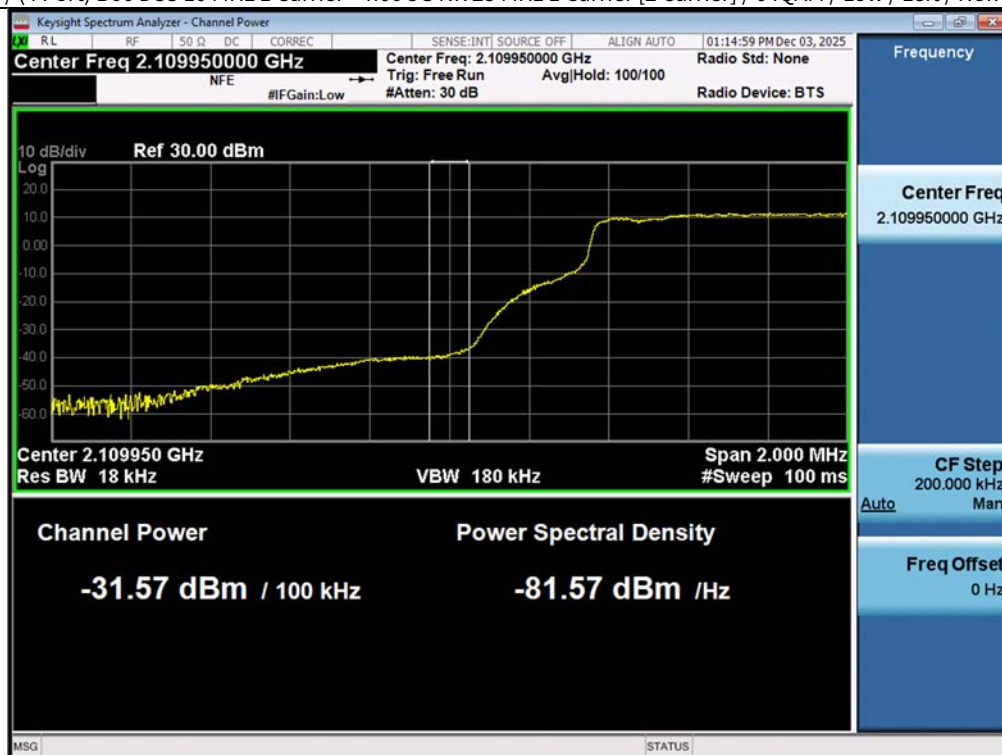
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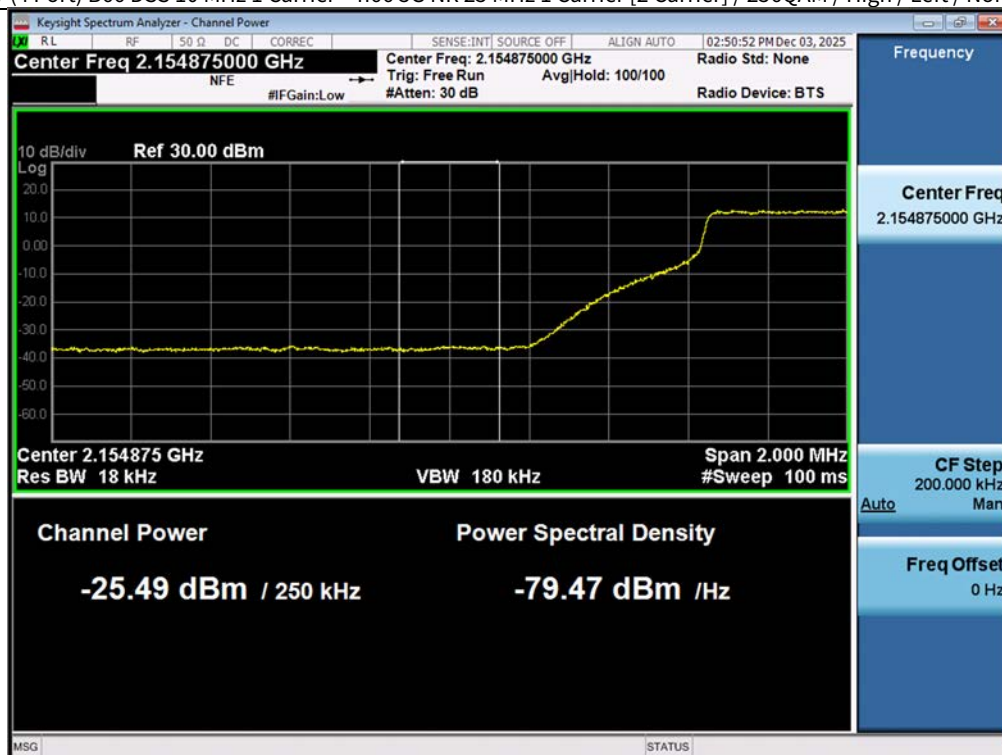
Antenna 0 / (4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 16QAM / High / Right / Non-Contiguous



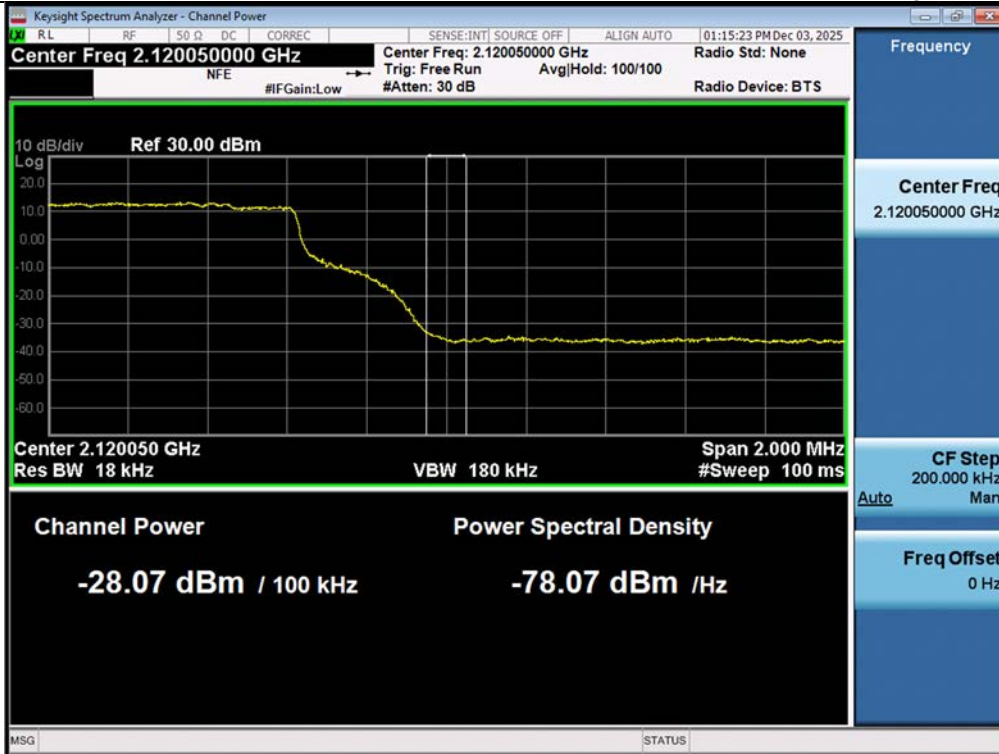
Antenna 0 / (4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 64QAM / Low / Left / Non-Contiguous



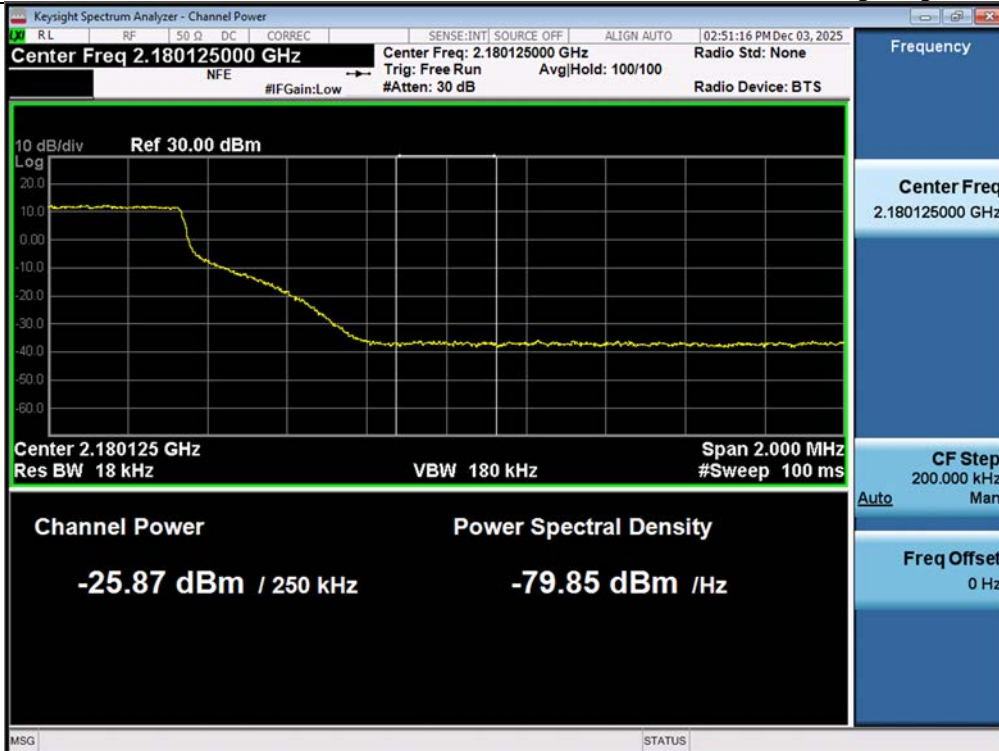
Antenna 2 / (4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 256QAM / High / Left / Non-Contiguous



Antenna 0 / (4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 64QAM / Low / Right / Non-Contiguous



Antenna 2 / (4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 256QAM / High / Right / 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.

§ 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 5.7.2, 5.7.4 of ANSI C63.26.

5.7.2 Basic guidelines for unwanted emissions conducted measurements

- a) For improvement of the accuracy in the measurement of the average power of a noise-like emission, a RBW narrower than the specified reference bandwidth can be used (generally limited to no less than 1% of the OBW), provided that a subsequent integration is performed over the full required measurement bandwidth. This integration should be performed using the spectrum analyzer's channel power, adjacent channel power, or band power functions. When using the integration method at the channel/block/band edge, the starting frequency of the integration shall be centered at one-half of the RBW away from the band/channel/block edge.

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.

Notes:

1. In some frequency ranges, the RBW was reduced to 0.1%, 1%, and 10% of the reference bandwidth for measuring unwanted emissions levels. Therefore, the limit lines of the test plots were downward corrected from the limits (–values) in accordance with section 5.7.2 of ANSI C63.26-2015, while the measured values from the plots were adjusted with the correction factors and recorded in the tabular data (+values) to demonstrate compliance with the limits. Test plots show results with relative correction applied, while tabular tables present the results with full correction applied to compare to the actual limit.

Reduced RBW	0.1 %	1 %	10 %
Plot: Limit line compensation	-30 dB	-20 dB	-10 dB
Tabular data: Applied correction	+30 dB	+20 dB	+10 dB

2. Due to MIMO operations, a correction has been added to the limit according to KDB 662911 D01 v02r01.
 - 4Tx MIMO correction: $10 \log(N_{\text{ANT}}) = 10 \log(4) = 6.02 \text{ dB}$
 - Corrected Measured Level = Measured Level + $10 \log(4)$
3. The results of the Spurious Unwanted Emissions test show a similar trend across all ports, so only the worst-case plot is attached.

Test Results:

Tabular Data of RF Spurious Unwanted Emissions

(4 Port) n2 5G NR 25 MHz 1 Carrier

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-18.009	-31.802	-26.457	-23.780	-24.508	-20.938	-27.177
	Middle	-18.197	-32.086	-25.879	-26.442	-24.914	-20.126	-25.748
	High	-17.600	-32.212	-26.195	-27.333	-23.149	-21.632	-25.582
16QAM	Low	-18.262	-32.055	-26.328	-23.730	-24.548	-20.776	-26.108
	Middle	-17.850	-32.808	-24.705	-25.947	-24.558	-19.421	-24.848
	High	-16.423	-32.189	-25.717	-27.192	-22.770	-21.714	-25.937
64QAM	Low	-18.458	-32.379	-26.054	-23.626	-24.645	-20.400	-26.361
	Middle	-18.128	-31.267	-25.600	-26.303	-25.143	-19.496	-24.616
	High	-17.886	-32.186	-25.491	-27.314	-23.032	-20.906	-25.421
256QAM	Low	-18.876	-33.035	-26.527	-23.264	-24.654	-20.460	-25.986
	Middle	-18.522	-32.480	-25.167	-25.962	-24.728	-20.291	-25.297
	High	-17.846	-32.563	-25.467	-27.232	-22.886	-20.169	-25.716
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.449	-36.407	-26.204	-21.232	-24.585	-21.092	-24.325
	Middle	-20.307	-33.570	-25.317	-24.904	-23.851	-20.466	-23.249
	High	-17.092	-33.112	-26.352	-25.799	-15.590	-21.900	-24.025
16QAM	Low	-16.459	-35.389	-25.868	-21.275	-24.585	-20.811	-24.103
	Middle	-16.933	-35.038	-25.473	-24.195	-23.012	-20.143	-22.687
	High	-16.578	-35.092	-25.743	-26.195	-15.521	-21.755	-23.700
64QAM	Low	-19.337	-34.695	-26.083	-19.264	-24.610	-20.655	-24.179
	Middle	-16.889	-33.652	-25.291	-25.128	-23.701	-19.995	-22.355
	High	-16.818	-35.267	-25.818	-26.169	-15.654	-21.328	-23.588
256QAM	Low	-17.102	-35.469	-25.686	-20.945	-24.493	-20.823	-24.096
	Middle	-16.780	-36.580	-24.868	-25.049	-23.582	-20.255	-23.607
	High	-17.410	-35.195	-26.291	-25.876	-15.654	-21.214	-23.853
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-18.133	-33.216	-25.862	-23.489	-25.247	-20.918	-23.654
	Middle	-17.359	-31.760	-25.044	-25.772	-25.057	-19.840	-23.190
	High	-16.213	-32.877	-25.481	-27.827	-23.420	-21.405	-22.975
16QAM	Low	-17.314	-32.818	-25.763	-24.433	-25.235	-20.588	-23.985
	Middle	-18.543	-32.597	-24.684	-26.239	-24.847	-19.925	-21.874
	High	-17.612	-31.922	-25.182	-27.786	-23.170	-21.178	-23.252
64QAM	Low	-19.407	-31.282	-26.313	-24.363	-25.042	-20.532	-23.613
	Middle	-16.636	-31.413	-24.935	-25.988	-25.105	-19.461	-22.674
	High	-20.333	-32.211	-25.464	-27.724	-22.443	-20.660	-23.247
256QAM	Low	-18.065	-33.119	-25.805	-24.771	-25.004	-20.302	-23.729
	Middle	-19.513	-32.950	-24.601	-26.115	-24.636	-20.095	-22.936
	High	-17.218	-31.668	-25.925	-27.489	-22.786	-20.286	-24.442
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-15.757	-33.877	-25.424	-22.095	-23.080	-20.067	-24.490
	Middle	-16.928	-32.850	-25.262	-25.223	-23.495	-19.978	-23.576
	High	-17.535	-32.484	-25.759	-26.393	-21.075	-21.391	-25.107
16QAM	Low	-18.965	-32.275	-25.143	-22.332	-23.363	-20.448	-24.480
	Middle	-16.783	-33.723	-25.454	-25.125	-23.511	-19.787	-22.686
	High	-19.059	-34.041	-25.122	-26.602	-20.462	-21.192	-24.667
64QAM	Low	-16.513	-33.908	-26.046	-22.023	-23.452	-20.715	-23.967
	Middle	-17.814	-34.461	-24.296	-24.849	-23.303	-19.485	-23.530
	High	-16.850	-34.729	-25.643	-26.567	-20.972	-21.078	-23.917
256QAM	Low	-15.923	-34.610	-25.880	-21.790	-23.324	-20.649	-24.010
	Middle	-17.692	-33.041	-24.591	-25.272	-23.424	-20.398	-24.068
	High	-16.763	-32.587	-25.891	-26.802	-20.923	-20.729	-25.307
Limit		-13						

(4 Port) n66 5G NR 25 MHz 1 Carrier

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.742	-28.998	-24.695	-28.024	-23.773	-20.908	-26.264
	Middle	-18.868	-29.546	-24.839	-21.783	-20.128	-20.854	-26.155
	High	-18.963	-29.096	-25.265	-29.599	-20.038	-21.940	-26.903
16QAM	Low	-19.892	-30.026	-24.620	-25.806	-24.181	-21.945	-26.581
	Middle	-19.836	-30.421	-24.675	-26.294	-22.172	-20.382	-25.510
	High	-19.915	-28.271	-25.416	-28.061	-18.622	-21.861	-26.744
64QAM	Low	-19.028	-29.983	-24.495	-27.451	-23.136	-22.084	-26.200
	Middle	-18.814	-29.924	-24.830	-21.862	-17.929	-20.773	-25.548
	High	-18.304	-28.776	-25.064	-28.118	-18.373	-22.569	-27.590
256QAM	Low	-21.068	-28.935	-24.786	-20.009	-21.415	-21.097	-25.097
	Middle	-19.268	-28.658	-24.871	-26.298	-22.773	-21.120	-26.556
	High	-18.973	-29.840	-24.955	-26.561	-17.699	-21.681	-26.050
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-18.810	-30.639	-24.778	-26.764	-24.895	-21.236	-24.681
	Middle	-18.927	-29.079	-25.120	-26.168	-21.495	-21.057	-24.191
	High	-19.464	-29.657	-25.185	-28.818	-20.277	-21.872	-24.736
16QAM	Low	-18.643	-30.294	-24.652	-27.607	-24.922	-22.135	-23.343
	Middle	-19.659	-28.774	-25.033	-27.725	-23.637	-21.021	-22.883
	High	-18.925	-29.434	-25.140	-29.056	-19.848	-21.849	-23.849
64QAM	Low	-19.177	-30.624	-24.877	-28.129	-24.575	-23.168	-22.699
	Middle	-18.778	-29.102	-24.935	-26.810	-22.298	-20.841	-24.199
	High	-19.062	-29.934	-24.876	-29.150	-20.335	-22.617	-24.199
256QAM	Low	-19.393	-30.073	-24.809	-27.064	-23.420	-22.587	-23.905
	Middle	-20.382	-28.087	-24.799	-27.607	-23.098	-20.989	-24.296
	High	-19.548	-29.563	-24.200	-28.499	-18.839	-22.559	-23.371
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.624	-30.584	-24.622	-29.083	-25.073	-20.843	-23.608
	Middle	-19.698	-29.787	-24.069	-30.244	-24.674	-20.719	-24.127
	High	-20.032	-30.197	-24.119	-30.259	-20.436	-21.697	-24.485
16QAM	Low	-19.590	-30.945	-24.200	-28.676	-24.513	-21.962	-24.082
	Middle	-19.985	-31.816	-24.036	-30.374	-24.613	-21.082	-24.258
	High	-19.113	-30.092	-24.968	-31.003	-20.898	-22.001	-23.915
64QAM	Low	-19.871	-30.703	-24.650	-28.175	-24.733	-21.929	-24.328
	Middle	-19.300	-30.320	-24.683	-30.112	-23.992	-20.224	-23.949
	High	-19.983	-30.279	-24.252	-30.230	-20.626	-21.905	-24.662
256QAM	Low	-19.910	-29.756	-23.792	-26.769	-24.101	-21.689	-24.326
	Middle	-20.290	-30.367	-24.126	-31.100	-25.517	-20.464	-23.892
	High	-19.903	-30.345	-24.703	-30.330	-20.680	-22.512	-24.979
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-18.842	-30.182	-24.669	-27.007	-24.177	-21.138	-25.748
	Middle	-18.113	-29.611	-23.434	-29.505	-24.497	-20.920	-24.053
	High	-17.704	-28.830	-25.219	-29.405	-20.418	-21.505	-25.206
16QAM	Low	-18.207	-30.383	-24.100	-27.538	-24.056	-21.934	-25.096
	Middle	-18.976	-30.882	-24.313	-29.401	-24.164	-20.855	-25.207
	High	-17.518	-28.088	-24.496	-29.426	-20.276	-20.897	-25.398
64QAM	Low	-17.918	-29.581	-24.699	-27.343	-23.934	-21.079	-25.555
	Middle	-18.284	-29.198	-24.649	-29.375	-24.415	-20.638	-24.908
	High	-19.612	-28.698	-24.464	-29.244	-20.343	-22.495	-25.989
256QAM	Low	-18.430	-30.094	-24.306	-27.740	-24.151	-22.284	-25.736
	Middle	-18.182	-29.579	-24.434	-29.976	-24.863	-20.871	-25.460
	High	-18.453	-28.913	-25.239	-28.972	-20.171	-21.878	-25.646
Limit		-13						

(4 Port) n66 5G NR 30 MHz 1 Carrier

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.356	-30.343	-26.388	-28.519	-23.320	-22.392	-27.108
	Middle	-19.377	-30.004	-25.135	-21.402	-19.529	-22.177	-27.832
	High	-19.770	-32.399	-25.276	-27.464	-17.912	-22.276	-27.767
16QAM	Low	-19.286	-29.170	-24.503	-27.839	-22.494	-21.652	-26.913
	Middle	-19.583	-29.674	-25.566	-20.264	-17.116	-23.178	-27.306
	High	-21.011	-29.883	-25.497	-28.084	-19.223	-20.396	-25.323
64QAM	Low	-18.989	-30.989	-24.773	-26.221	-22.650	-22.309	-26.839
	Middle	-20.907	-30.223	-25.349	-21.827	-19.191	-23.421	-27.105
	High	-20.416	-29.256	-25.968	-27.576	-17.356	-22.378	-27.056
256QAM	Low	-18.972	-29.891	-25.063	-28.393	-23.068	-22.664	-26.525
	Middle	-21.069	-30.794	-24.902	-23.256	-18.988	-22.018	-26.389
	High	-19.781	-29.521	-25.421	-28.582	-18.571	-22.041	-27.290
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.437	-29.236	-26.124	-26.792	-24.312	-22.444	-24.018
	Middle	-20.312	-30.183	-25.155	-26.909	-23.011	-22.369	-24.534
	High	-19.705	-30.336	-25.015	-27.750	-18.025	-23.100	-25.178
16QAM	Low	-19.151	-29.636	-24.086	-27.151	-23.891	-21.961	-24.213
	Middle	-19.974	-30.856	-24.845	-24.507	-18.933	-22.937	-23.932
	High	-21.754	-28.975	-25.946	-28.406	-18.872	-20.827	-23.944
64QAM	Low	-19.517	-30.075	-25.083	-27.100	-22.761	-22.433	-23.887
	Middle	-21.635	-31.074	-24.159	-22.914	-18.804	-22.984	-24.325
	High	-19.803	-29.137	-26.036	-28.187	-18.634	-22.569	-24.739
256QAM	Low	-18.868	-30.917	-25.202	-27.960	-24.069	-22.742	-23.313
	Middle	-20.237	-31.193	-25.265	-23.809	-18.940	-22.928	-24.994
	High	-20.843	-29.237	-25.945	-28.456	-19.309	-23.366	-23.874
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.762	-30.433	-25.316	-28.758	-24.495	-22.474	-24.742
	Middle	-20.437	-30.448	-24.830	-29.768	-24.918	-22.015	-25.149
	High	-19.820	-31.024	-24.461	-30.201	-19.274	-21.683	-23.260
16QAM	Low	-19.492	-31.190	-24.539	-27.723	-24.150	-21.596	-25.092
	Middle	-21.183	-30.547	-24.832	-30.616	-24.518	-22.517	-24.634
	High	-21.013	-30.004	-25.342	-30.479	-20.881	-21.211	-24.332
64QAM	Low	-19.914	-31.100	-23.989	-27.999	-23.768	-22.105	-24.807
	Middle	-20.872	-30.902	-24.615	-30.551	-24.057	-22.636	-25.475
	High	-20.866	-29.142	-25.028	-30.638	-19.906	-22.041	-24.943
256QAM	Low	-19.483	-30.962	-24.260	-28.315	-24.334	-22.057	-24.055
	Middle	-21.115	-30.821	-24.505	-29.745	-24.404	-23.403	-25.678
	High	-21.522	-30.941	-25.492	-30.361	-20.296	-22.787	-25.130
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge - 100 MHz	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge + 100 MHz ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-18.235	-29.303	-24.903	-27.527	-23.697	-22.230	-25.997
	Middle	-19.522	-30.077	-24.826	-28.277	-24.001	-22.724	-25.972
	High	-18.914	-30.479	-24.951	-28.841	-18.157	-22.812	-26.683
16QAM	Low	-18.839	-30.396	-24.864	-26.877	-23.708	-22.173	-25.601
	Middle	-18.976	-30.954	-24.824	-28.696	-24.154	-22.313	-26.367
	High	-19.590	-26.836	-25.940	-28.399	-18.063	-20.907	-25.287
64QAM	Low	-19.068	-29.420	-24.373	-27.963	-23.672	-22.352	-26.354
	Middle	-19.625	-30.129	-24.806	-28.548	-23.185	-23.144	-25.320
	High	-19.284	-28.932	-25.126	-28.588	-18.856	-21.638	-25.420
256QAM	Low	-17.685	-30.894	-24.486	-27.251	-23.374	-22.205	-25.490
	Middle	-18.647	-31.017	-24.934	-29.311	-24.485	-22.367	-26.930
	High	-18.304	-30.277	-24.158	-29.085	-18.747	-21.320	-25.570
Limit		-13						

Tabular Data of RF Contiguous Spurious Unwanted Emissions

(4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier]

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.910	-30.003	-25.155	-22.299	-19.356	-21.867	-26.887
	Middle	-16.569	-30.084	-23.246	-25.507	-21.775	-19.810	-25.026
	High	-16.509	-30.888	-24.789	-26.504	-18.266	-22.556	-27.919
16QAM	Low	-16.759	-31.455	-24.310	-20.087	-19.757	-20.105	-25.911
	Middle	-16.839	-30.832	-24.397	-18.988	-18.712	-22.326	-27.114
	High	-16.650	-31.033	-25.224	-27.645	-19.301	-24.178	-28.462
64QAM	Low	-16.690	-31.677	-25.115	-26.981	-23.551	-20.714	-28.983
	Middle	-16.792	-31.034	-24.891	-21.601	-18.718	-23.031	-28.227
	High	-16.778	-31.102	-25.271	-23.187	-15.862	-24.498	-28.681
256QAM	Low	-16.778	-31.303	-24.600	-27.217	-23.742	-21.651	-26.384
	Middle	-16.554	-30.935	-24.064	-23.014	-19.128	-22.181	-27.743
	High	-16.568	-32.101	-24.160	-24.643	-15.236	-22.188	-27.518
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.392	-31.611	-25.460	-27.263	-24.105	-22.134	-24.061
	Middle	-17.085	-32.462	-23.585	-27.274	-23.448	-20.205	-22.887
	High	-19.026	-31.653	-24.142	-25.526	-17.722	-23.386	-25.737
16QAM	Low	-19.574	-33.852	-23.636	-22.408	-19.684	-20.928	-23.367
	Middle	-17.687	-33.864	-24.389	-21.951	-17.413	-22.698	-23.981
	High	-19.025	-32.155	-24.655	-29.124	-18.264	-24.119	-25.514
64QAM	Low	-19.011	-34.363	-24.671	-26.191	-23.868	-22.343	-24.688
	Middle	-19.644	-35.247	-24.193	-19.608	-18.346	-22.637	-24.437
	High	-18.704	-30.573	-24.270	-23.608	-15.751	-23.722	-25.711
256QAM	Low	-18.495	-34.375	-24.229	-27.841	-24.423	-22.362	-22.990
	Middle	-18.966	-29.720	-24.207	-26.228	-21.080	-22.628	-23.825
	High	-19.083	-35.038	-23.735	-21.973	-15.567	-22.599	-23.015
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-20.519	-30.020	-24.834	-27.564	-22.153	-21.489	-23.620
	Middle	-19.092	-32.021	-22.650	-29.240	-23.897	-20.195	-22.625
	High	-20.525	-33.193	-24.174	-29.158	-20.389	-22.604	-24.975
16QAM	Low	-19.914	-31.611	-24.034	-23.965	-19.517	-20.312	-23.971
	Middle	-18.756	-31.231	-23.746	-19.380	-17.729	-22.711	-24.896
	High	-20.496	-31.775	-24.308	-26.493	-18.361	-23.794	-25.532
64QAM	Low	-20.584	-32.597	-24.842	-30.539	-25.089	-21.970	-24.864
	Middle	-19.735	-33.878	-24.009	-25.508	-21.262	-23.158	-24.749
	High	-20.871	-31.196	-24.440	-29.109	-18.611	-22.968	-26.546
256QAM	Low	-20.826	-32.524	-23.913	-28.333	-23.159	-21.913	-24.229
	Middle	-20.442	-32.092	-23.885	-24.679	-19.379	-22.426	-24.348
	High	-20.120	-32.582	-23.864	-21.564	-15.570	-21.629	-24.971
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-18.561	-29.588	-24.470	-27.663	-24.005	-21.812	-26.060
	Middle	-17.090	-31.554	-22.573	-27.083	-22.756	-19.306	-24.078
	High	-18.808	-33.165	-24.364	-25.431	-15.142	-22.818	-26.697
16QAM	Low	-19.786	-34.022	-23.751	-24.471	-21.810	-19.903	-24.844
	Middle	-17.937	-33.018	-24.239	-19.903	-18.226	-21.890	-25.608
	High	-18.300	-31.012	-24.740	-27.040	-16.910	-23.642	-27.099
64QAM	Low	-18.369	-34.308	-24.057	-26.613	-23.991	-21.400	-26.337
	Middle	-18.907	-34.212	-24.302	-26.130	-19.287	-22.634	-26.403
	High	-19.115	-32.057	-24.565	-27.497	-17.102	-23.513	-27.694
256QAM	Low	-18.749	-34.339	-23.912	-29.660	-23.446	-21.152	-24.943
	Middle	-19.395	-32.357	-23.901	-23.946	-17.117	-21.913	-25.574
	High	-18.382	-32.246	-23.492	-27.709	-19.637	-22.353	-26.238
Limit		-13						

(4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier]

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-16.663	-30.130	-25.161	-27.178	-23.279	-22.104	-25.082
	Middle	-16.553	-30.689	-24.614	-26.392	-22.536	-20.281	-26.259
	High	-16.514	-32.314	-24.958	-27.219	-18.822	-20.583	-26.758
16QAM	Low	-17.123	-32.974	-24.800	-28.848	-22.993	-21.170	-26.571
	Middle	-16.512	-32.057	-25.122	-20.061	-19.574	-20.356	-26.024
	High	-16.778	-31.023	-25.042	-25.059	-17.300	-20.991	-26.420
64QAM	Low	-16.809	-31.488	-24.967	-28.954	-22.108	-21.662	-27.225
	Middle	-16.651	-31.764	-24.619	-26.281	-22.318	-20.480	-26.481
	High	-16.546	-31.813	-25.245	-25.568	-17.535	-19.911	-25.910
256QAM	Low	-16.808	-31.042	-23.641	-25.171	-18.764	-19.970	-26.370
	Middle	-16.878	-31.407	-24.296	-23.256	-20.049	-20.358	-25.241
	High	-16.978	-30.909	-24.917	-28.084	-19.883	-20.099	-25.900
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.232	-33.071	-24.750	-28.046	-21.363	-22.315	-24.256
	Middle	-18.750	-34.289	-24.612	-25.597	-21.928	-20.309	-24.089
	High	-20.231	-32.094	-23.985	-27.589	-18.442	-21.169	-24.872
16QAM	Low	-19.518	-31.570	-24.226	-28.333	-23.917	-22.288	-24.038
	Middle	-17.490	-30.964	-24.114	-24.943	-21.389	-21.164	-23.949
	High	-20.059	-34.397	-24.851	-27.848	-16.930	-20.972	-23.764
64QAM	Low	-19.334	-31.176	-24.354	-27.726	-23.171	-22.361	-24.549
	Middle	-18.867	-33.259	-24.558	-25.886	-21.848	-20.588	-23.236
	High	-19.569	-32.745	-24.815	-22.761	-18.590	-20.996	-23.457
256QAM	Low	-19.296	-34.039	-24.244	-26.503	-21.423	-20.722	-23.307
	Middle	-18.642	-32.907	-24.791	-25.881	-22.222	-20.882	-23.992
	High	-18.849	-33.823	-24.969	-27.475	-17.958	-20.909	-22.749
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-20.626	-31.579	-23.840	-27.263	-21.454	-22.067	-24.558
	Middle	-20.614	-32.359	-24.110	-28.723	-23.890	-20.188	-23.835
	High	-20.948	-31.362	-24.526	-30.208	-18.659	-20.712	-24.536
16QAM	Low	-19.689	-32.137	-24.210	-28.074	-23.208	-21.569	-24.266
	Middle	-20.767	-31.943	-23.730	-26.179	-20.311	-20.007	-23.755
	High	-20.776	-33.186	-24.400	-22.648	-16.647	-20.602	-23.841
64QAM	Low	-20.881	-31.410	-24.371	-27.450	-23.661	-22.111	-24.181
	Middle	-20.160	-31.335	-24.534	-28.084	-23.809	-20.348	-23.413
	High	-20.799	-30.843	-24.083	-28.762	-17.368	-19.960	-23.437
256QAM	Low	-21.183	-33.407	-23.830	-26.638	-20.450	-21.779	-24.213
	Middle	-19.928	-31.033	-24.157	-22.561	-20.436	-20.522	-23.468
	High	-20.406	-31.525	-24.524	-29.889	-18.605	-20.424	-23.039
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.132	-33.072	-24.604	-27.399	-23.336	-22.140	-25.326
	Middle	-19.103	-33.908	-24.421	-27.648	-22.767	-20.504	-24.940
	High	-19.276	-32.662	-24.798	-29.181	-18.527	-21.582	-25.459
16QAM	Low	-18.915	-32.656	-24.270	-27.485	-24.114	-21.713	-25.658
	Middle	-19.225	-34.044	-24.663	-18.376	-20.499	-19.882	-24.760
	High	-19.189	-34.085	-23.948	-25.295	-17.415	-20.660	-24.915
64QAM	Low	-19.293	-35.068	-24.763	-27.786	-23.569	-22.102	-25.025
	Middle	-18.680	-33.017	-24.393	-27.013	-23.336	-19.785	-24.275
	High	-20.197	-30.850	-24.489	-28.226	-17.920	-20.126	-24.260
256QAM	Low	-18.628	-31.203	-23.600	-28.177	-23.116	-21.862	-25.142
	Middle	-19.628	-34.181	-24.646	-19.971	-16.905	-20.475	-25.000
	High	-18.987	-34.023	-24.519	-28.551	-19.114	-20.229	-24.391
Limit		-13						

(4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier]

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-21.087	-30.907	-25.850	-28.189	-23.388	-21.266	-26.221
	Middle	-19.570	-31.775	-24.785	-26.200	-23.321	-21.935	-26.999
	High	-21.188	-32.282	-25.533	-27.713	-19.544	-21.262	-25.701
16QAM	Low	-20.674	-30.151	-25.293	-27.605	-21.905	-21.371	-25.394
	Middle	-19.849	-32.050	-24.533	-24.415	-19.806	-21.937	-26.770
	High	-21.093	-31.838	-24.546	-28.044	-19.117	-22.265	-26.412
64QAM	Low	-19.952	-29.937	-24.905	-28.859	-23.474	-20.342	-25.782
	Middle	-20.216	-30.692	-25.631	-23.747	-19.653	-22.108	-26.920
	High	-19.244	-30.886	-24.740	-28.259	-19.697	-22.232	-25.591
256QAM	Low	-20.920	-30.569	-25.632	-27.582	-21.795	-21.470	-25.571
	Middle	-21.406	-29.814	-24.960	-24.516	-20.797	-22.435	-26.559
	High	-20.580	-31.086	-25.074	-27.326	-19.440	-22.129	-25.534
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-20.902	-31.212	-25.250	-27.755	-23.913	-20.757	-23.739
	Middle	-20.049	-31.916	-24.450	-27.019	-23.050	-21.826	-24.281
	High	-20.608	-30.950	-25.032	-29.753	-20.613	-21.063	-24.658
16QAM	Low	-20.596	-30.354	-25.674	-25.827	-20.694	-21.871	-23.428
	Middle	-21.637	-32.452	-24.548	-26.680	-22.492	-21.333	-24.013
	High	-21.278	-32.050	-24.621	-28.135	-18.642	-22.607	-23.821
64QAM	Low	-20.103	-31.974	-25.188	-28.526	-23.856	-21.760	-22.765
	Middle	-21.018	-29.773	-24.225	-25.299	-22.265	-22.726	-24.565
	High	-20.167	-30.967	-24.374	-28.082	-18.616	-22.571	-24.004
256QAM	Low	-21.061	-31.320	-25.574	-26.768	-23.105	-21.586	-23.846
	Middle	-20.897	-31.297	-24.332	-26.865	-22.586	-22.269	-24.364
	High	-19.808	-31.695	-24.098	-28.614	-18.806	-22.442	-24.069
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-20.773	-31.404	-24.894	-29.460	-24.090	-21.918	-23.662
	Middle	-21.761	-32.003	-24.130	-30.309	-25.013	-22.032	-23.746
	High	-21.273	-32.053	-25.344	-30.499	-19.884	-20.711	-24.369
16QAM	Low	-20.509	-31.588	-23.967	-30.332	-24.708	-22.543	-24.800
	Middle	-20.657	-31.140	-24.374	-29.830	-24.169	-21.975	-23.814
	High	-22.626	-31.631	-24.181	-31.059	-19.855	-21.867	-24.277
64QAM	Low	-20.635	-31.194	-24.641	-29.998	-24.531	-21.529	-23.449
	Middle	-21.368	-30.315	-24.891	-30.615	-24.811	-22.644	-24.165
	High	-21.228	-30.197	-23.874	-30.671	-21.043	-22.260	-23.211
256QAM	Low	-21.389	-31.559	-25.004	-29.513	-24.701	-21.382	-23.672
	Middle	-20.128	-31.202	-24.721	-30.281	-25.086	-22.702	-24.019
	High	-20.850	-30.251	-23.862	-30.770	-20.364	-22.315	-23.323
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.558	-31.475	-25.055	-28.649	-23.833	-22.138	-25.641
	Middle	-20.204	-32.395	-24.151	-27.902	-23.356	-21.645	-25.577
	High	-19.974	-30.935	-25.601	-29.670	-20.627	-22.101	-24.850
16QAM	Low	-18.356	-30.375	-25.112	-27.417	-23.876	-21.950	-25.658
	Middle	-18.376	-30.024	-24.463	-27.559	-23.278	-22.033	-26.362
	High	-20.418	-31.244	-23.916	-28.915	-20.484	-22.235	-26.108
64QAM	Low	-19.528	-30.174	-24.780	-28.411	-23.653	-21.214	-24.413
	Middle	-18.650	-30.143	-24.652	-27.191	-22.894	-22.607	-25.685
	High	-20.207	-32.130	-23.991	-28.283	-20.008	-22.433	-24.355
256QAM	Low	-18.999	-30.953	-24.302	-27.913	-23.630	-21.314	-24.777
	Middle	-19.125	-30.015	-24.870	-28.591	-24.401	-22.548	-25.560
	High	-18.993	-30.606	-24.622	-28.744	-20.270	-22.228	-25.095
Limit		-13						

(4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier]

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.465	-30.168	-24.589	-25.251	-22.632	-22.232	-27.559
	Middle	-20.168	-32.378	-25.130	-27.700	-23.294	-21.219	-26.984
	High	-19.740	-30.610	-24.984	-27.134	-18.036	-22.898	-27.367
16QAM	Low	-19.205	-30.056	-24.894	-27.987	-23.440	-22.235	-27.073
	Middle	-19.915	-31.579	-25.167	-25.703	-21.746	-21.208	-27.937
	High	-19.482	-31.925	-24.188	-26.235	-17.550	-22.204	-27.407
64QAM	Low	-19.985	-30.093	-25.188	-26.362	-22.626	-22.013	-26.898
	Middle	-19.394	-31.133	-24.890	-24.078	-18.962	-21.834	-26.900
	High	-19.605	-30.039	-23.800	-27.440	-19.188	-20.692	-25.390
256QAM	Low	-19.050	-29.900	-24.874	-29.820	-22.970	-22.905	-27.686
	Middle	-19.391	-31.029	-25.171	-25.323	-21.568	-21.894	-25.656
	High	-19.868	-31.156	-24.817	-25.215	-17.377	-20.833	-25.592
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.044	-29.270	-24.144	-29.645	-23.461	-22.655	-24.687
	Middle	-20.158	-32.073	-24.976	-26.898	-22.873	-20.763	-24.676
	High	-19.120	-30.745	-24.277	-27.379	-17.996	-22.513	-24.296
16QAM	Low	-19.267	-29.856	-24.672	-27.097	-22.276	-22.322	-24.090
	Middle	-19.667	-32.263	-24.391	-25.954	-21.874	-21.806	-24.425
	High	-18.942	-30.382	-24.024	-26.680	-17.002	-22.332	-24.110
64QAM	Low	-20.159	-30.796	-24.982	-26.997	-21.614	-22.358	-24.565
	Middle	-20.402	-31.081	-25.143	-23.439	-19.228	-22.519	-24.691
	High	-20.413	-31.892	-23.552	-28.549	-18.758	-20.581	-23.105
256QAM	Low	-19.965	-30.565	-24.509	-27.355	-23.957	-22.904	-24.280
	Middle	-20.392	-30.597	-25.075	-25.816	-21.338	-22.667	-24.728
	High	-20.154	-31.093	-24.556	-25.360	-17.802	-20.423	-23.972
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.717	-29.634	-24.296	-30.676	-24.301	-22.031	-23.382
	Middle	-20.739	-31.583	-24.143	-29.384	-23.244	-20.286	-24.447
	High	-20.293	-30.797	-24.670	-29.473	-20.103	-22.048	-24.187
16QAM	Low	-21.019	-30.612	-24.162	-30.611	-24.528	-20.873	-24.155
	Middle	-19.635	-31.445	-24.405	-29.000	-23.746	-21.091	-24.402
	High	-20.489	-31.301	-24.625	-29.792	-20.109	-22.753	-25.745
64QAM	Low	-19.482	-30.556	-24.219	-30.297	-24.210	-21.674	-23.786
	Middle	-19.699	-32.099	-24.117	-29.311	-22.664	-20.697	-24.644
	High	-20.229	-31.041	-23.617	-29.879	-19.146	-21.577	-23.733
256QAM	Low	-20.035	-31.084	-24.639	-30.863	-24.574	-22.604	-25.232
	Middle	-20.657	-31.595	-24.369	-28.033	-23.106	-22.324	-25.003
	High	-20.175	-31.691	-23.198	-29.279	-20.148	-20.253	-22.810
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-18.579	-31.812	-24.882	-28.929	-24.105	-21.545	-25.650
	Middle	-18.868	-29.134	-24.482	-26.669	-22.644	-20.532	-24.909
	High	-18.326	-30.500	-24.150	-28.781	-18.935	-21.884	-26.280
16QAM	Low	-18.163	-31.160	-24.512	-28.315	-23.815	-21.536	-24.330
	Middle	-19.160	-31.422	-25.017	-27.192	-22.649	-20.676	-26.428
	High	-18.173	-31.748	-24.365	-27.873	-18.360	-23.151	-26.495
64QAM	Low	-18.172	-28.495	-24.304	-28.852	-23.512	-21.940	-24.990
	Middle	-18.603	-31.081	-24.490	-25.971	-23.313	-20.929	-26.137
	High	-18.240	-30.155	-23.916	-28.455	-17.875	-21.221	-24.004
256QAM	Low	-18.679	-30.191	-23.938	-29.378	-23.574	-22.762	-26.506
	Middle	-19.117	-31.171	-25.289	-27.279	-23.376	-21.329	-25.911
	High	-18.723	-31.482	-23.142	-28.306	-18.994	-20.025	-23.371
Limit		-13						

(4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier]

Test Result for Output Port 0

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-17.303	-31.730	-24.921	-22.247	-18.362	-20.969	-27.549
	Middle	-17.616	-32.503	-25.146	-22.157	-19.969	-22.240	-27.954
	High	-16.941	-30.916	-25.391	-25.774	-17.973	-20.435	-26.875
16QAM	Low	-18.106	-30.992	-25.220	-28.392	-23.300	-20.411	-26.675
	Middle	-17.475	-31.949	-24.174	-25.423	-21.756	-23.040	-27.785
	High	-17.448	-32.245	-26.296	-27.013	-17.489	-21.720	-26.826
64QAM	Low	-17.339	-32.123	-25.220	-26.605	-21.000	-20.517	-26.459
	Middle	-18.011	-31.539	-24.310	-23.643	-22.269	-22.804	-27.302
	High	-17.122	-31.820	-25.409	-26.168	-16.797	-22.509	-27.141
256QAM	Low	-16.839	-32.071	-24.800	-25.832	-22.597	-20.548	-26.489
	Middle	-17.630	-31.786	-24.747	-25.391	-22.507	-21.148	-27.121
	High	-17.307	-31.217	-25.805	-26.081	-19.031	-22.887	-28.213
Limit		-13						

Test Result for Output Port 1

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-21.028	-32.949	-24.840	-23.926	-19.696	-21.714	-23.652
	Middle	-20.438	-34.017	-24.519	-24.792	-22.652	-23.069	-24.474
	High	-20.187	-34.466	-25.194	-27.009	-19.720	-21.414	-23.675
16QAM	Low	-21.074	-31.943	-25.279	-26.436	-20.020	-20.831	-23.911
	Middle	-19.566	-33.646	-24.659	-26.986	-22.714	-22.986	-24.620
	High	-19.689	-32.735	-25.876	-25.366	-18.240	-21.913	-25.135
64QAM	Low	-20.244	-34.420	-25.047	-27.703	-23.673	-21.017	-23.363
	Middle	-20.416	-34.574	-24.758	-22.886	-17.559	-23.249	-24.376
	High	-20.229	-34.127	-25.870	-27.536	-18.534	-23.655	-24.873
256QAM	Low	-19.453	-32.040	-25.816	-25.446	-21.900	-20.620	-24.390
	Middle	-21.096	-35.992	-24.711	-26.683	-22.382	-22.408	-24.470
	High	-20.263	-35.676	-25.364	-26.938	-19.946	-23.181	-25.281
Limit		-13						

Test Result for Output Port 2

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-21.985	-32.082	-24.384	-25.633	-16.712	-21.092	-24.259
	Middle	-20.977	-32.857	-23.876	-24.380	-17.604	-20.348	-23.826
	High	-21.042	-31.609	-25.347	-30.839	-20.301	-21.099	-22.020
16QAM	Low	-21.660	-32.999	-24.312	-24.525	-21.351	-20.524	-24.310
	Middle	-22.609	-33.484	-24.534	-25.289	-20.081	-22.920	-25.123
	High	-21.539	-31.230	-24.641	-26.568	-17.006	-22.494	-23.658
64QAM	Low	-21.929	-31.852	-23.670	-28.737	-21.352	-20.695	-23.010
	Middle	-22.514	-31.488	-24.012	-20.844	-16.739	-22.319	-25.268
	High	-21.400	-30.821	-24.366	-27.776	-16.592	-22.657	-25.769
256QAM	Low	-20.681	-32.682	-23.488	-28.790	-21.302	-20.189	-23.817
	Middle	-21.960	-33.241	-23.485	-27.709	-20.888	-22.408	-24.341
	High	-20.814	-31.875	-25.084	-25.225	-16.906	-22.963	-25.338
Limit		-13						

Test Result for Output Port 3

Modulation	Channel	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge-100 ~ Low Edge -1 MHz	High Edge + 1 MHz ~ High Edge+100	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
QPSK	Low	-19.258	-33.244	-24.510	-26.431	-19.194	-21.021	-25.451
	Middle	-21.050	-34.237	-24.411	-26.384	-22.275	-22.832	-26.007
	High	-18.952	-32.896	-25.127	-28.922	-20.200	-21.156	-25.378
16QAM	Low	-20.208	-32.501	-24.879	-27.885	-22.232	-20.893	-25.193
	Middle	-19.607	-34.939	-24.228	-23.867	-20.645	-22.473	-25.610
	High	-20.940	-32.448	-25.241	-27.821	-18.514	-22.169	-24.692
64QAM	Low	-19.406	-35.528	-24.246	-25.708	-18.465	-20.800	-24.883
	Middle	-19.943	-33.152	-24.687	-21.136	-17.404	-22.370	-26.091
	High	-19.050	-32.391	-25.177	-24.603	-17.235	-22.875	-26.975
256QAM	Low	-18.912	-34.026	-23.658	-26.322	-20.686	-20.188	-24.890
	Middle	-19.255	-30.918	-24.449	-26.483	-21.668	-22.516	-25.041
	High	-19.389	-30.948	-25.446	-27.990	-19.943	-21.699	-26.549
Limit		-13						

Tabular Data of RF Non-Contiguous Spurious Unwanted Emissions

(4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier]

Port	Modulation	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
0	QPSK	-16.982	-32.215	-25.752	-28.058	-18.466	-20.515	-25.827
	16QAM	-16.546	-32.115	-25.472	-29.173	-19.044	-21.766	-26.155
	64QAM	-16.567	-31.381	-25.398	-29.307	-18.816	-21.999	-26.104
	256QAM	-16.963	-31.133	-24.060	-29.399	-17.913	-22.236	-27.382
1	QPSK	-18.871	-30.467	-25.640	-29.300	-17.847	-20.467	-24.331
	16QAM	-19.930	-29.848	-25.564	-28.742	-18.753	-22.199	-24.300
	64QAM	-19.235	-32.015	-24.535	-28.191	-18.298	-22.380	-23.652
	256QAM	-20.241	-34.700	-24.629	-29.201	-18.389	-21.779	-23.035
2	QPSK	-20.434	-32.555	-25.462	-31.263	-17.829	-20.065	-23.701
	16QAM	-19.617	-31.968	-25.055	-23.588	-20.194	-21.652	-24.674
	64QAM	-20.809	-32.817	-24.893	-27.589	-16.754	-22.095	-23.817
	256QAM	-19.899	-32.456	-24.111	-27.173	-16.740	-22.060	-24.045
3	QPSK	-18.313	-34.654	-25.691	-28.832	-18.903	-20.557	-23.768
	16QAM	-19.203	-34.568	-25.014	-29.805	-19.183	-21.861	-25.848
	64QAM	-18.173	-35.117	-24.696	-30.470	-18.508	-21.687	-25.363
	256QAM	-19.820	-29.100	-23.959	-28.659	-18.598	-21.919	-25.444
Limit		-13						

(4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier]

Port	Modulation	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
0	QPSK	-16.424	-30.999	-23.717	-29.622	-17.929	-19.760	-24.869
	16QAM	-16.282	-31.468	-23.827	-29.573	-18.700	-20.170	-25.419
	64QAM	-18.120	-31.669	-25.788	-29.132	-18.283	-20.929	-26.426
	256QAM	-18.143	-31.601	-24.934	-28.640	-17.986	-21.335	-26.479
1	QPSK	-19.331	-32.536	-23.584	-29.685	-18.690	-20.411	-23.499
	16QAM	-19.700	-34.191	-23.847	-30.502	-18.295	-20.304	-23.297
	64QAM	-19.917	-35.221	-25.522	-29.636	-18.169	-20.581	-24.345
	256QAM	-20.296	-34.312	-25.449	-27.871	-17.216	-21.538	-24.134
2	QPSK	-20.550	-31.753	-23.195	-30.948	-19.252	-19.873	-22.829
	16QAM	-20.255	-31.934	-23.327	-30.080	-18.512	-19.749	-22.892
	64QAM	-22.333	-31.783	-24.761	-24.027	-19.531	-21.111	-24.317
	256QAM	-22.036	-31.678	-24.041	-31.215	-17.244	-21.377	-22.609
3	QPSK	-20.249	-32.860	-23.344	-29.116	-17.967	-20.178	-23.800
	16QAM	-18.179	-30.268	-23.338	-29.638	-17.939	-20.136	-24.310
	64QAM	-19.816	-34.163	-25.561	-29.361	-17.644	-20.343	-25.007
	256QAM	-19.968	-30.187	-24.016	-31.709	-18.419	-21.481	-25.078
Limit		-13						

(4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier]

Port	Modulation	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
0	QPSK	-20.460	-31.713	-26.207	-28.992	-18.405	-20.422	-26.465
	16QAM	-19.608	-30.694	-26.040	-28.133	-18.917	-22.308	-26.483
	64QAM	-20.587	-30.886	-25.062	-29.389	-18.005	-21.793	-26.156
	256QAM	-19.980	-30.067	-25.439	-29.271	-17.983	-22.226	-26.088
1	QPSK	-20.982	-33.167	-24.893	-28.667	-18.045	-20.931	-23.476
	16QAM	-20.572	-30.723	-26.307	-28.829	-17.563	-22.379	-24.112
	64QAM	-19.108	-29.633	-24.913	-29.443	-18.633	-22.381	-23.320
	256QAM	-19.506	-29.521	-24.796	-29.044	-18.526	-22.100	-23.983
2	QPSK	-20.418	-32.356	-24.627	-31.007	-20.133	-20.537	-23.620
	16QAM	-19.948	-30.546	-25.024	-29.819	-19.415	-22.214	-24.241
	64QAM	-19.239	-29.575	-24.520	-31.060	-20.846	-21.816	-23.962
	256QAM	-18.761	-29.683	-24.838	-31.262	-19.841	-22.305	-23.063
3	QPSK	-19.277	-30.782	-25.860	-29.909	-19.500	-20.291	-24.274
	16QAM	-18.839	-31.547	-24.850	-29.839	-18.584	-21.959	-25.256
	64QAM	-18.404	-29.623	-24.534	-28.965	-18.893	-21.570	-25.344
	256QAM	-17.960	-30.070	-24.593	-29.417	-19.262	-22.194	-24.599
Limit		-13						

(4 Port) n66 5G NR 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier]

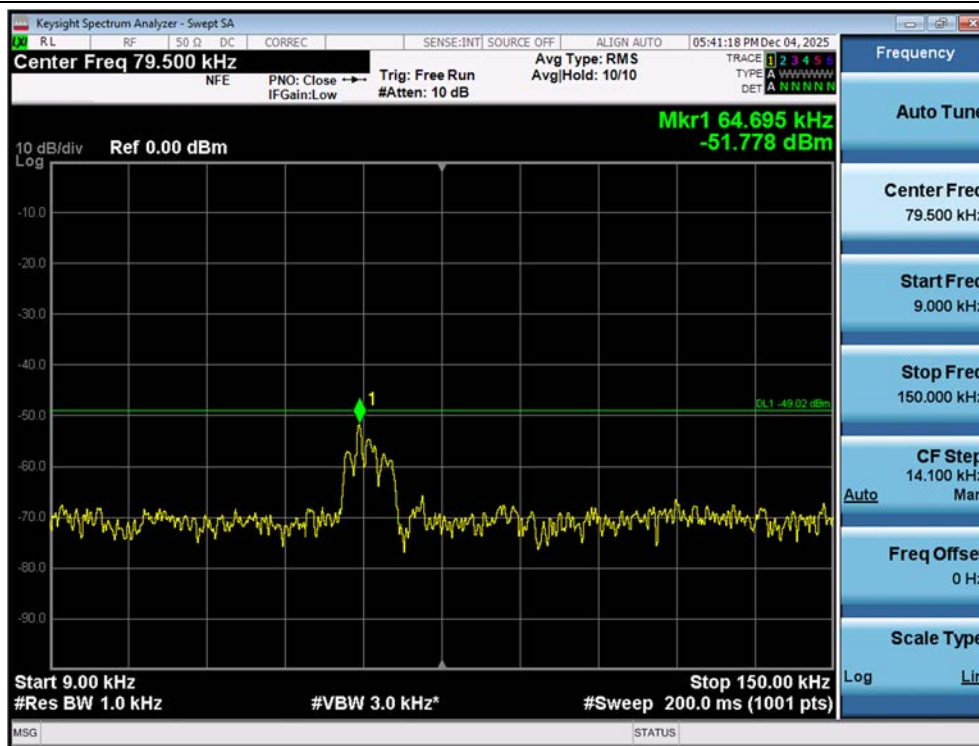
Port	Modulation	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
0	QPSK	-19.613	-30.024	-25.208	-30.419	-18.036	-22.352	-26.830
	16QAM	-19.593	-30.471	-24.855	-29.232	-17.168	-22.197	-27.122
	64QAM	-20.826	-29.938	-25.009	-28.682	-18.531	-20.836	-25.982
	256QAM	-21.048	-30.597	-25.150	-29.442	-17.827	-20.779	-25.328
1	QPSK	-19.543	-30.958	-24.772	-30.210	-18.065	-22.417	-24.410
	16QAM	-19.358	-33.459	-25.231	-29.483	-18.154	-22.733	-25.053
	64QAM	-21.284	-31.861	-24.672	-29.022	-18.479	-21.295	-23.736
	256QAM	-21.281	-32.252	-24.944	-29.487	-18.423	-20.854	-23.642
2	QPSK	-20.648	-30.830	-24.557	-30.288	-19.047	-21.994	-25.407
	16QAM	-20.679	-33.837	-24.713	-30.956	-18.281	-22.205	-23.937
	64QAM	-21.282	-29.806	-24.872	-31.261	-19.393	-20.574	-23.541
	256QAM	-21.017	-31.779	-24.499	-30.124	-19.106	-20.661	-24.023
3	QPSK	-18.481	-31.915	-24.120	-29.320	-17.896	-22.401	-26.306
	16QAM	-18.339	-34.163	-24.499	-29.170	-17.712	-22.294	-26.451
	64QAM	-19.397	-30.619	-24.521	-30.609	-19.174	-20.499	-24.579
	256QAM	-19.927	-31.043	-24.364	-28.988	-18.455	-20.767	-25.193
Limit		-13						

(4 Port) B66 DSS 10 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier]

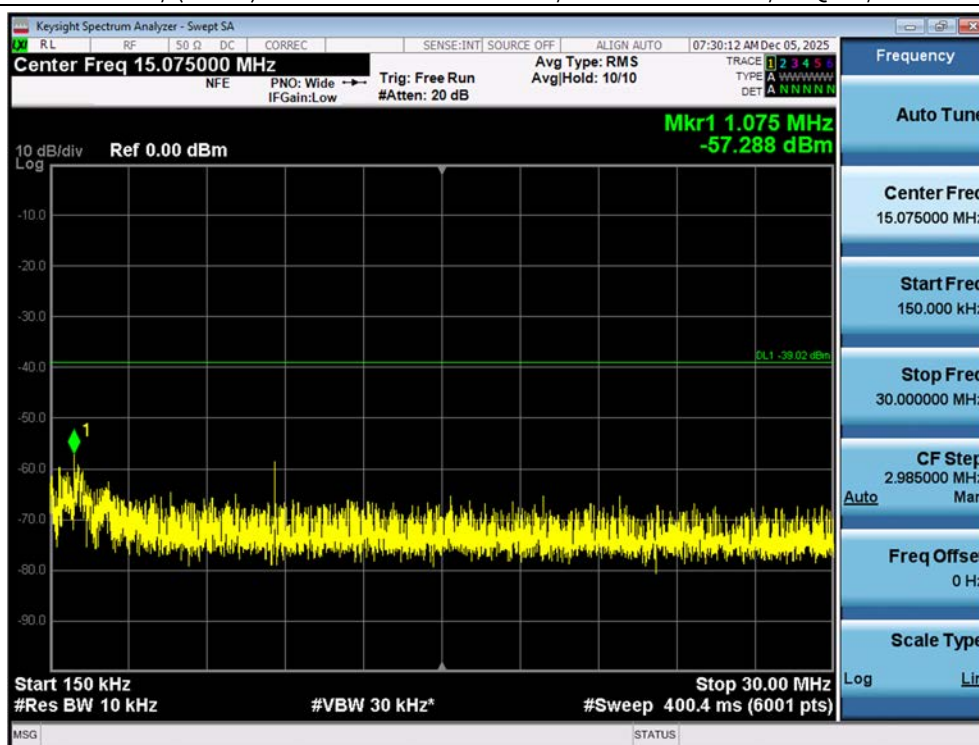
Port	Modulation	Corrected Measured Level (dBm)						
		9 kHz ~ 150 kHz	150 kHz ~ 30 MHz	30 MHz ~ Low Edge-100	Low Edge - 100 MHz ~ Low Edge - 1 MHz	High Edge + 1 MHz ~ High Edge + 100 MHz	High Edge+100 ~ 10 GHz	10 GHz ~ 22 GHz
0	QPSK	-17.034	-32.153	-23.988	-28.531	-17.176	-21.022	-26.750
	16QAM	-17.393	-32.110	-25.061	-28.314	-19.162	-21.161	-26.935
	64QAM	-17.667	-32.262	-25.461	-26.758	-17.179	-22.151	-26.865
	256QAM	-17.922	-31.613	-24.444	-30.511	-17.985	-21.701	-26.172
1	QPSK	-19.993	-30.927	-24.716	-27.921	-18.814	-21.807	-24.515
	16QAM	-20.233	-32.302	-24.717	-27.879	-17.953	-21.719	-24.703
	64QAM	-21.335	-35.685	-24.494	-29.634	-18.145	-22.497	-24.227
	256QAM	-19.262	-32.152	-24.710	-27.321	-16.502	-21.210	-24.630
2	QPSK	-20.413	-32.781	-24.505	-30.847	-19.859	-22.140	-24.485
	16QAM	-22.006	-31.441	-24.455	-30.815	-20.390	-21.841	-23.741
	64QAM	-21.079	-33.127	-24.299	-28.571	-20.293	-22.226	-24.564
	256QAM	-21.355	-32.193	-23.995	-30.145	-17.181	-20.810	-23.844
3	QPSK	-19.254	-30.757	-24.210	-28.935	-19.626	-21.277	-25.261
	16QAM	-20.053	-32.469	-24.754	-29.202	-19.788	-21.819	-25.271
	64QAM	-18.998	-31.916	-24.874	-31.167	-19.608	-22.043	-25.002
	256QAM	-19.409	-34.075	-24.410	-26.296	-16.933	-20.646	-24.986
Limit		-13						

Plot Data of Spurious Unwanted Emissions

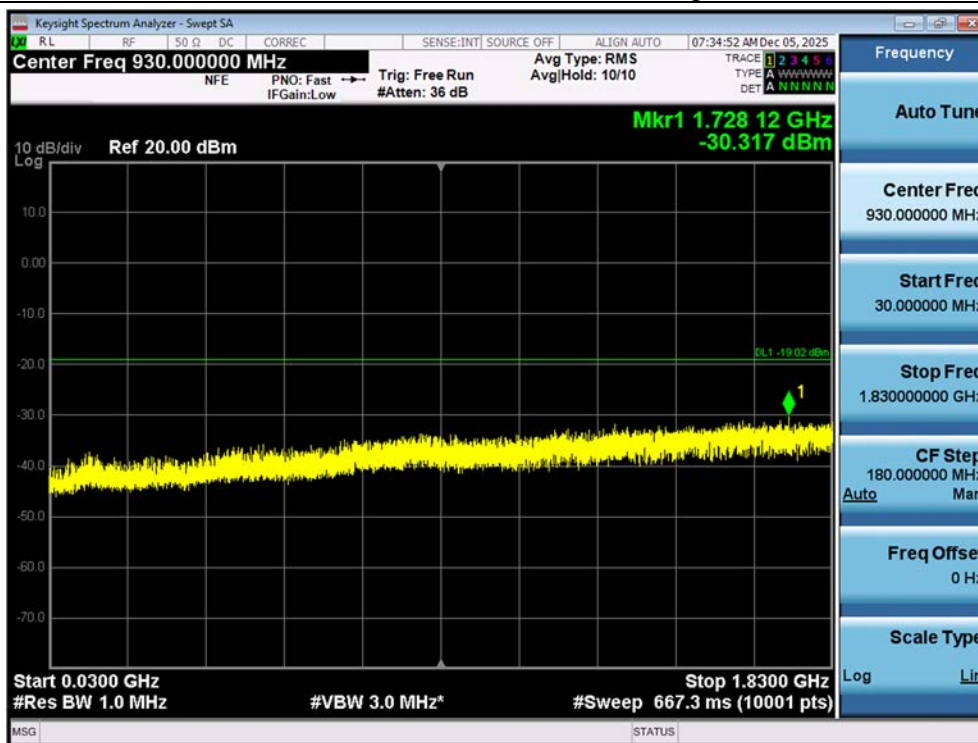
Antenna 3 / (4 Port) n2 5G NR 25 MHz 1 Carrier / 9 kHz ~ 150 kHz / QPSK / Low



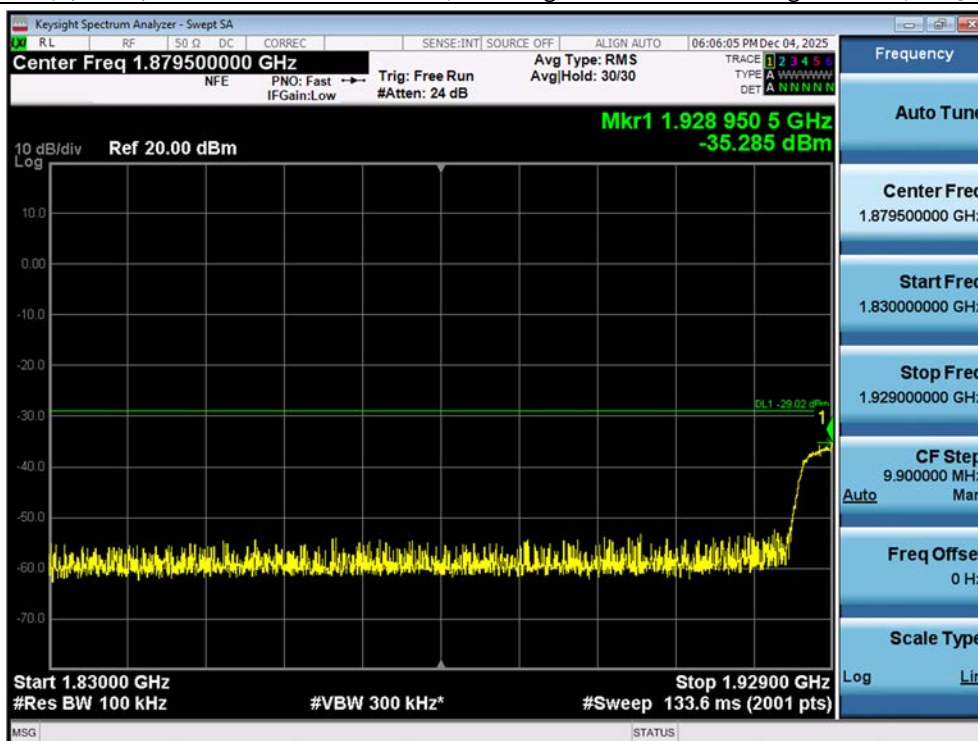
Antenna 0 / (4 Port) n2 5G NR 25 MHz 1 Carrier / 150 kHz ~ 30 MHz / 64QAM / Middle



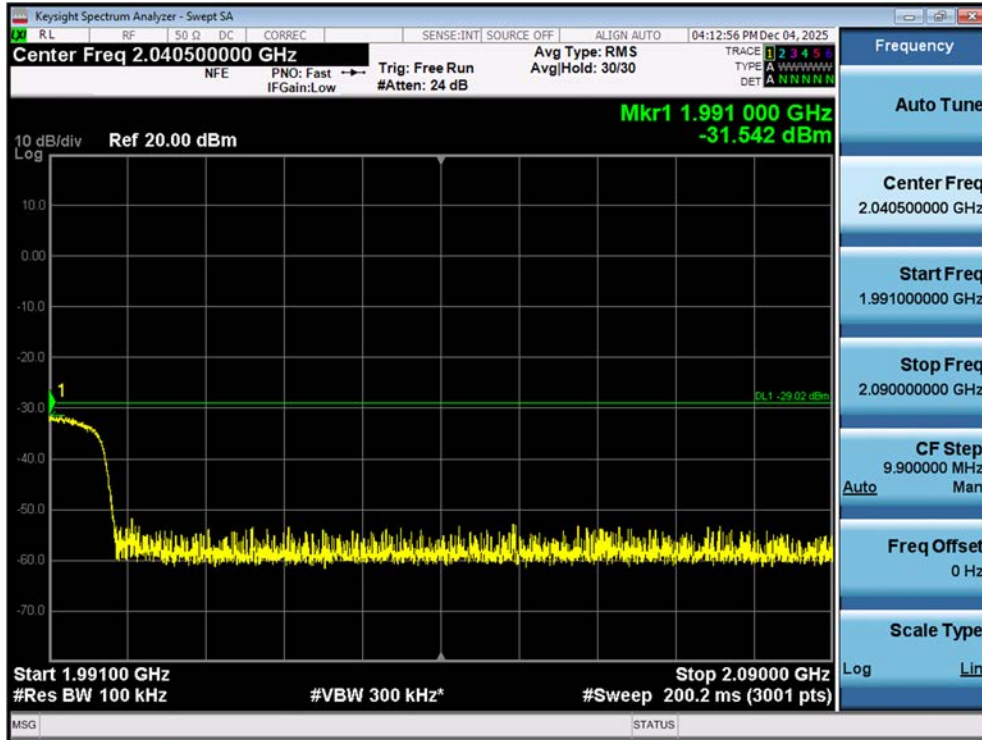
Antenna 3 / (4 Port) n2 5G NR 25 MHz 1 Carrier / 30 MHz ~ Low Edge - 100 MHz / 64QAM / Middle



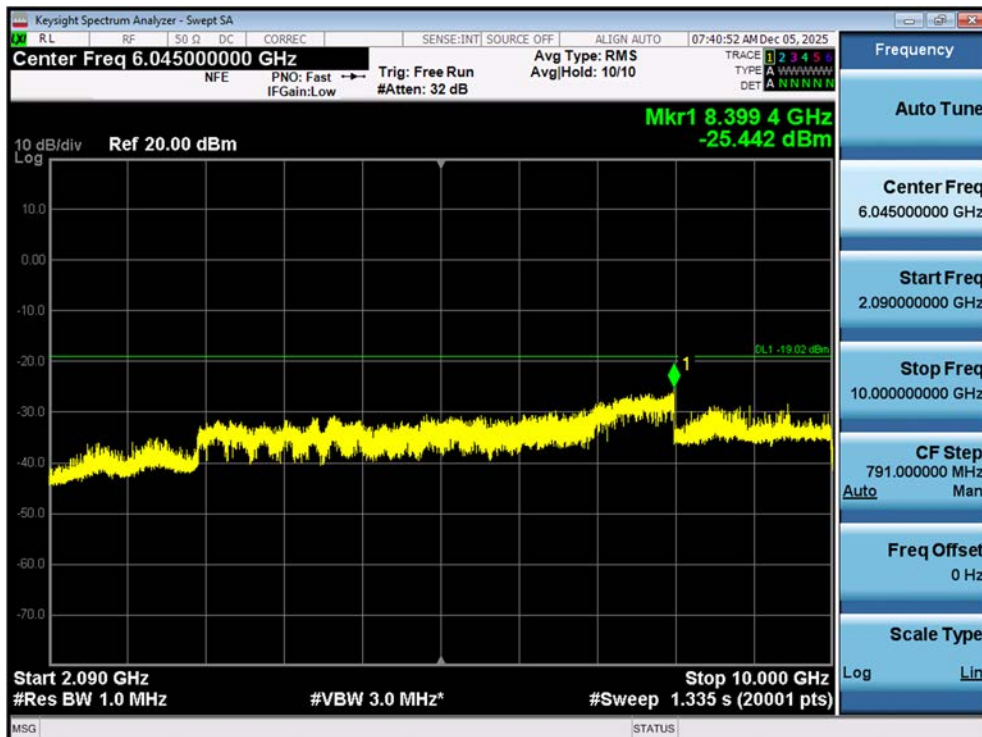
Antenna 1 / (4 Port) n2 5G NR 25 MHz 1 Carrier / Low Edge - 100 MHz ~ Low Edge - 1 MHz / 64QAM / Low



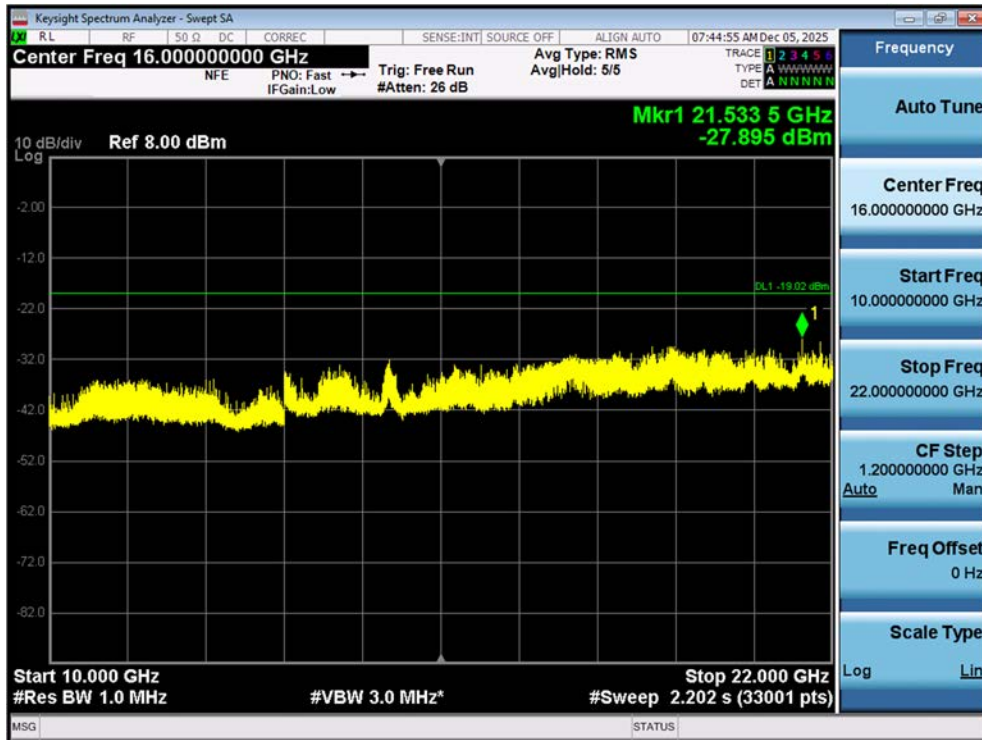
Antenna 1 / (4 Port) n2 5G NR 25 MHz 1 Carrier / High Edge + 1 MHz ~ High Edge + 100 MHz / 16QAM / High



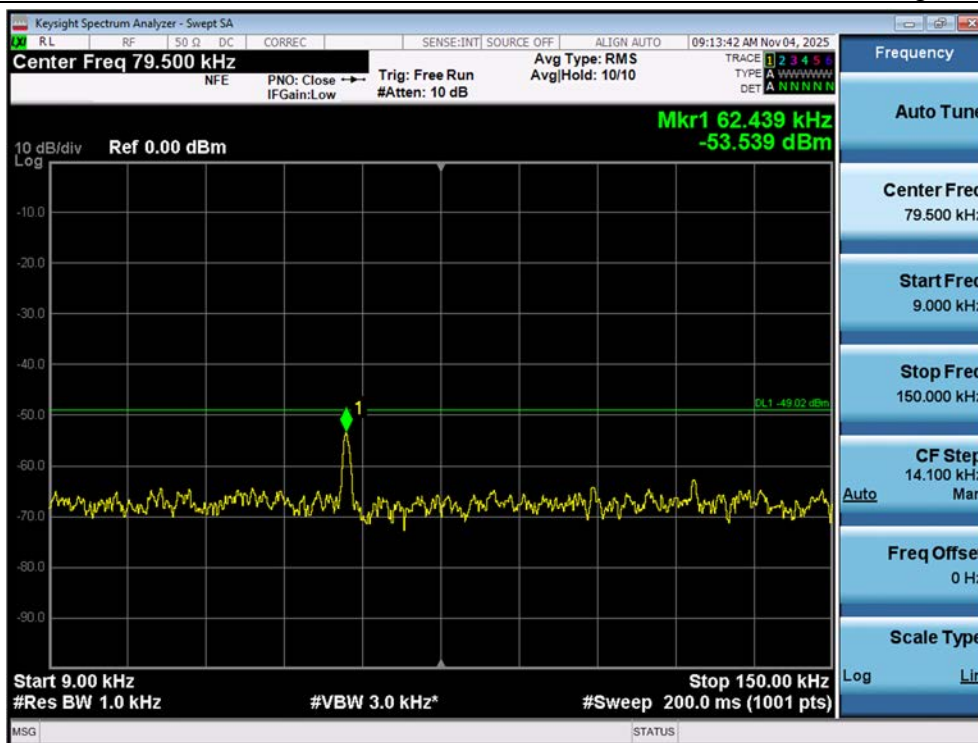
Antenna 0 / (4 Port) n2 5G NR 25 MHz 1 Carrier / High Edge + 100 MHz ~ 10 GHz / 16QAM / Middle



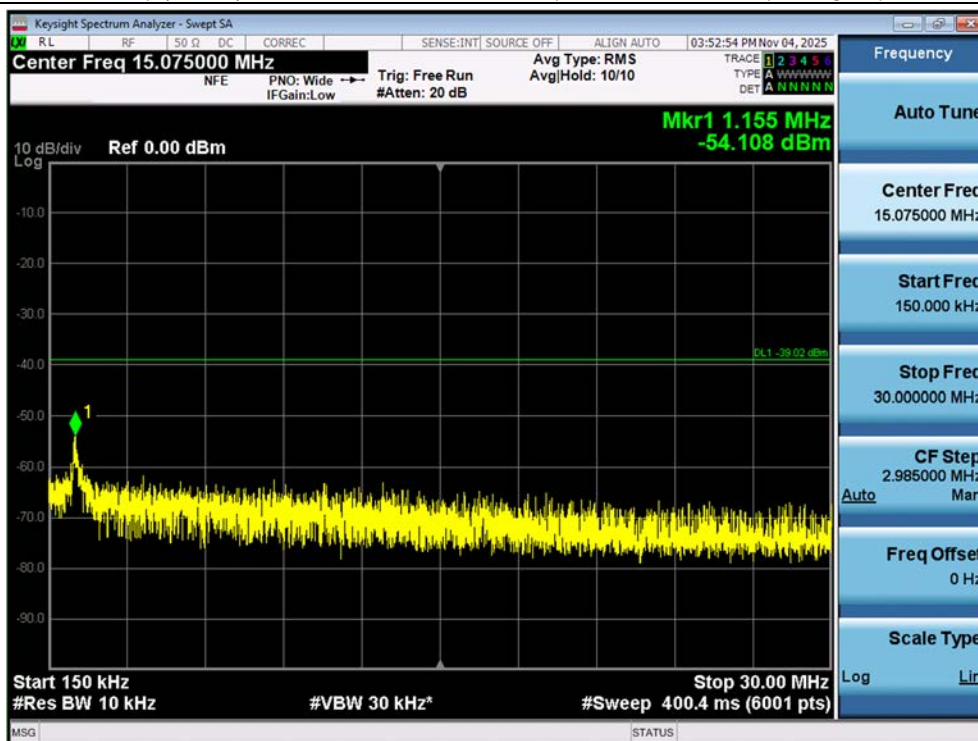
Antenna 2 / (4 Port) n2 5G NR 25 MHz 1 Carrier / 10 GHz ~ 22 GHz / 16QAM / Middle



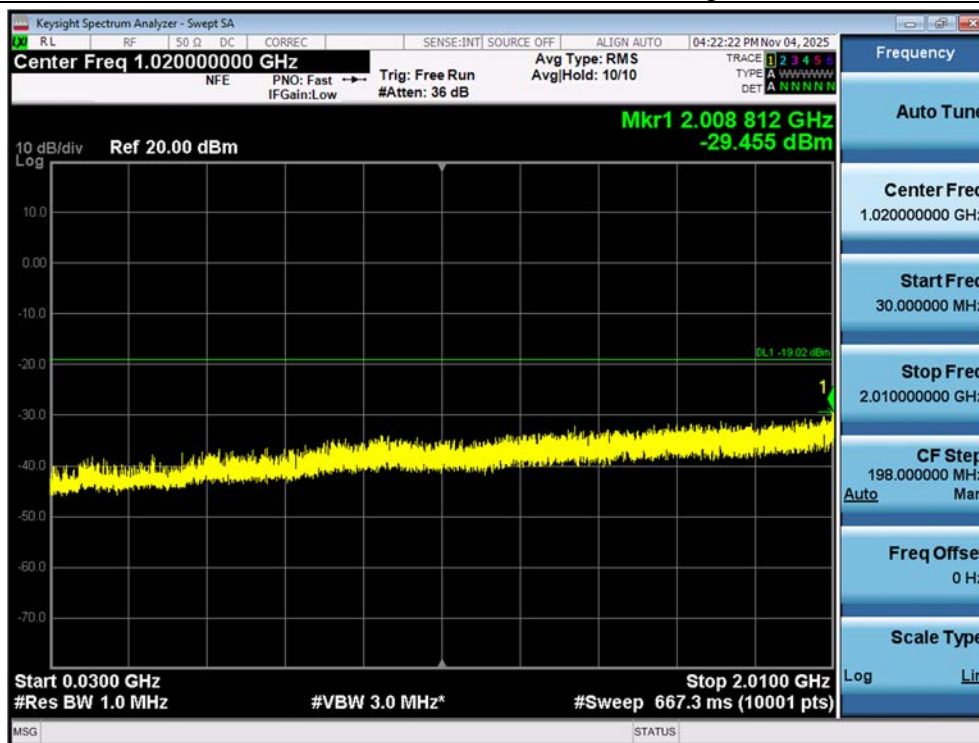
Antenna 3 / (4 Port) n66 5G NR 25 MHz 1 Carrier / 9 kHz ~ 150 kHz / 16QAM / High



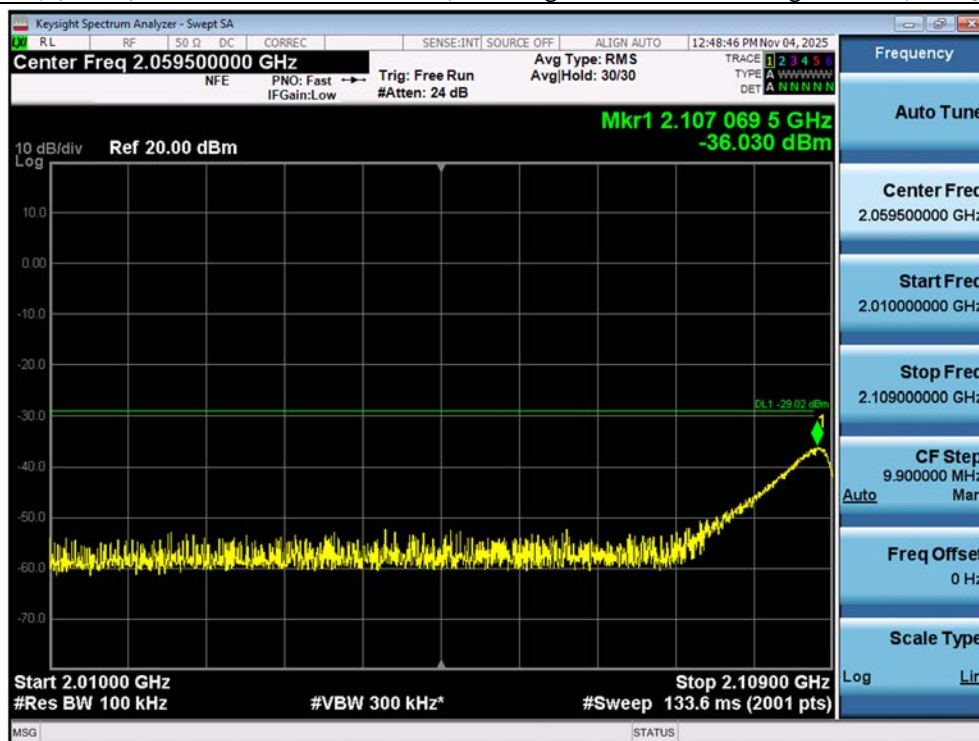
Antenna 1 / (4 Port) n66 5G NR 25 MHz 1 Carrier / 150 kHz ~ 30 MHz / 256QAM / Middle



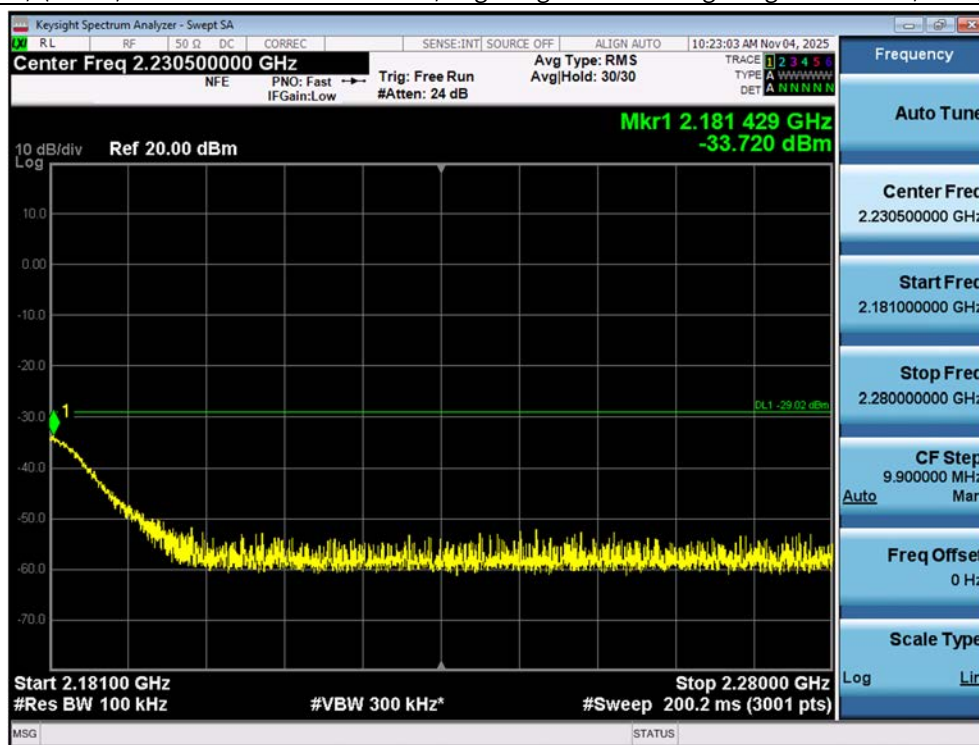
Antenna 3 / (4 Port) n66 5G NR 25 MHz 1 Carrier / 30 MHz ~ Low Edge - 100 MHz / QPSK / Middle



Antenna 0 / (4 Port) n66 5G NR 25 MHz 1 Carrier / Low Edge - 100 MHz ~ Low Edge - 1 MHz / 256QAM / Low



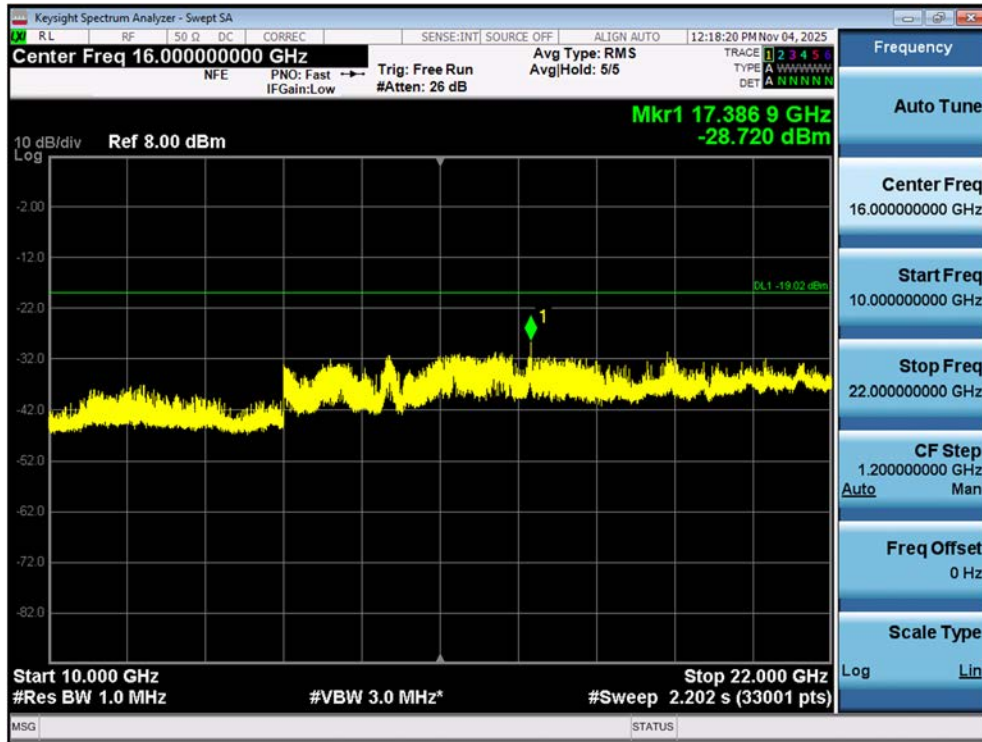
Antenna 0 / (4 Port) n66 5G NR 25 MHz 1 Carrier / High Edge + 1 MHz ~ High Edge + 100 MHz / 256QAM / High



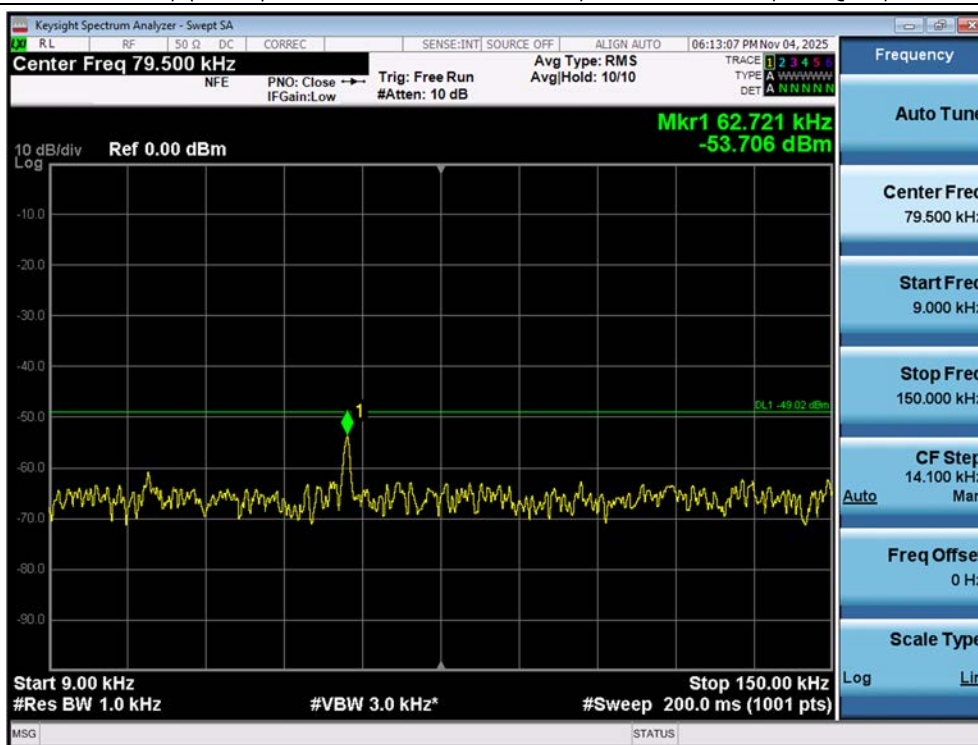
Antenna 2 / (4 Port) n66 5G NR 25 MHz 1 Carrier / High Edge + 100 MHz ~ 10 GHz / 64QAM / Middle



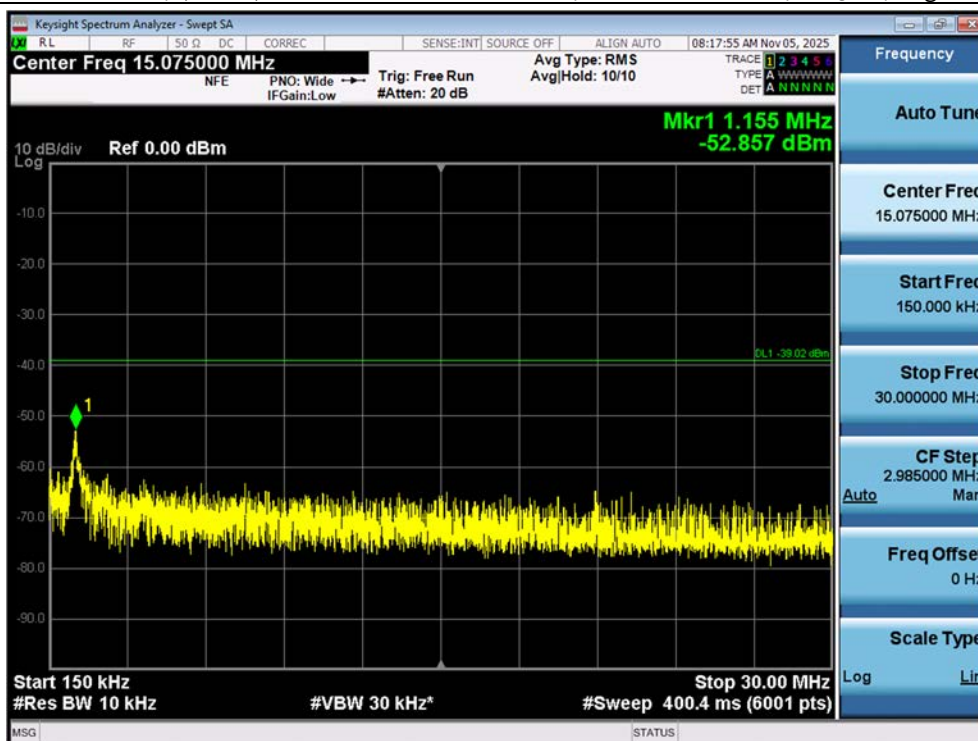
Antenna 1 / (4 Port) n66 5G NR 25 MHz 1 Carrier / 10 GHz ~ 22 GHz / 64QAM / Low



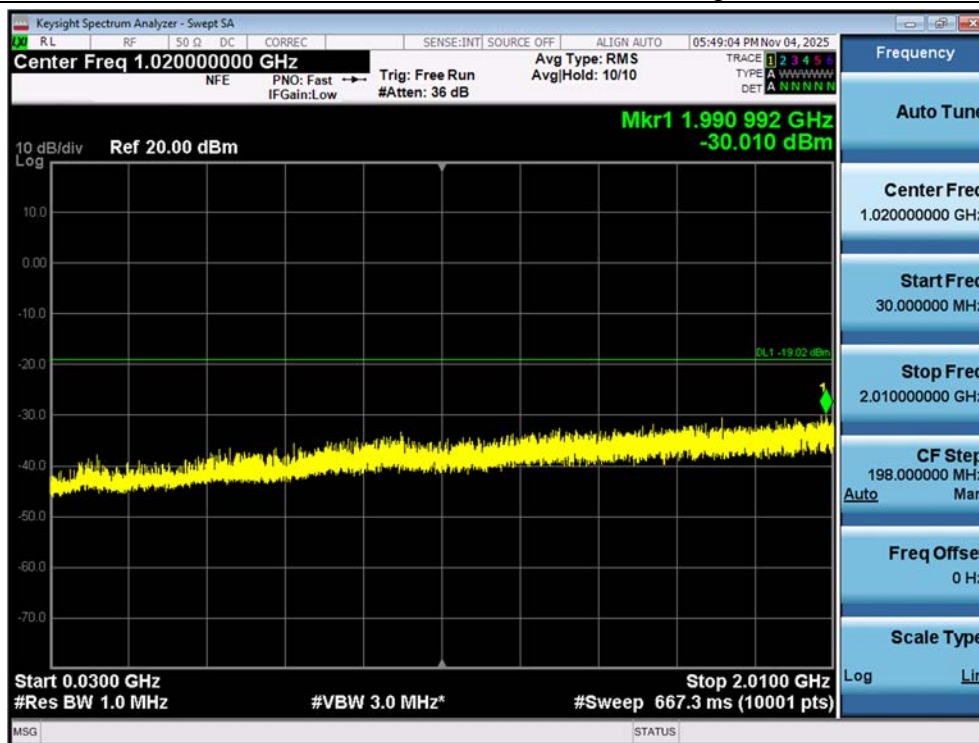
Antenna 3 / (4 Port) n66 5G NR 30 MHz 1 Carrier / 9 kHz ~ 150 kHz / 256QAM / Low



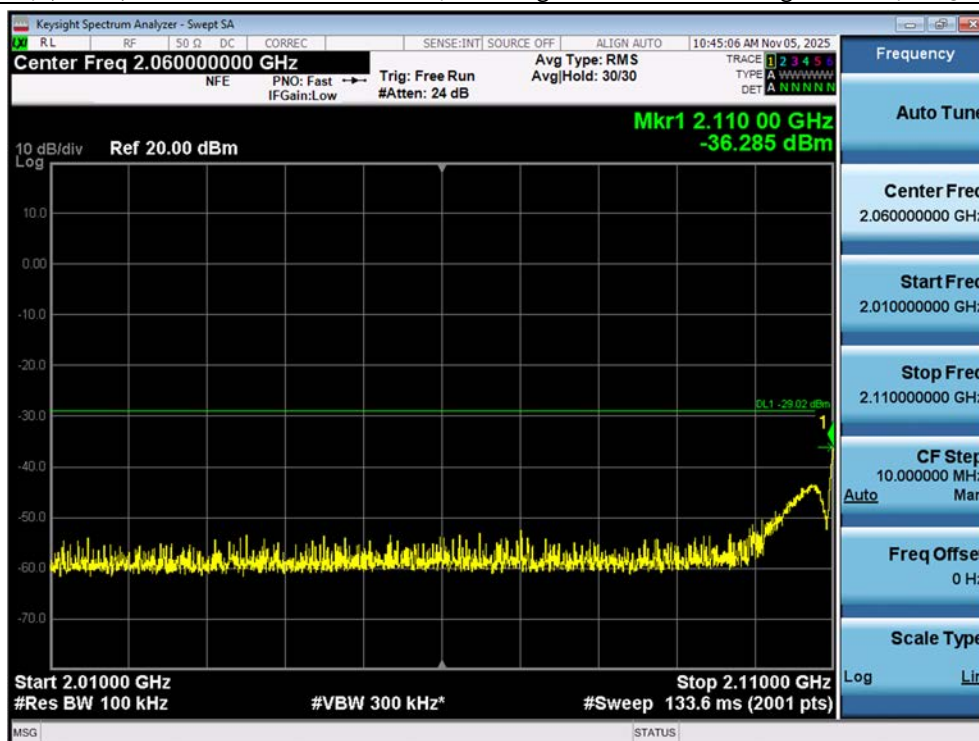
Antenna 3 / (4 Port) n66 5G NR 30 MHz 1 Carrier / 150 kHz ~ 30 MHz / 16QAM / High



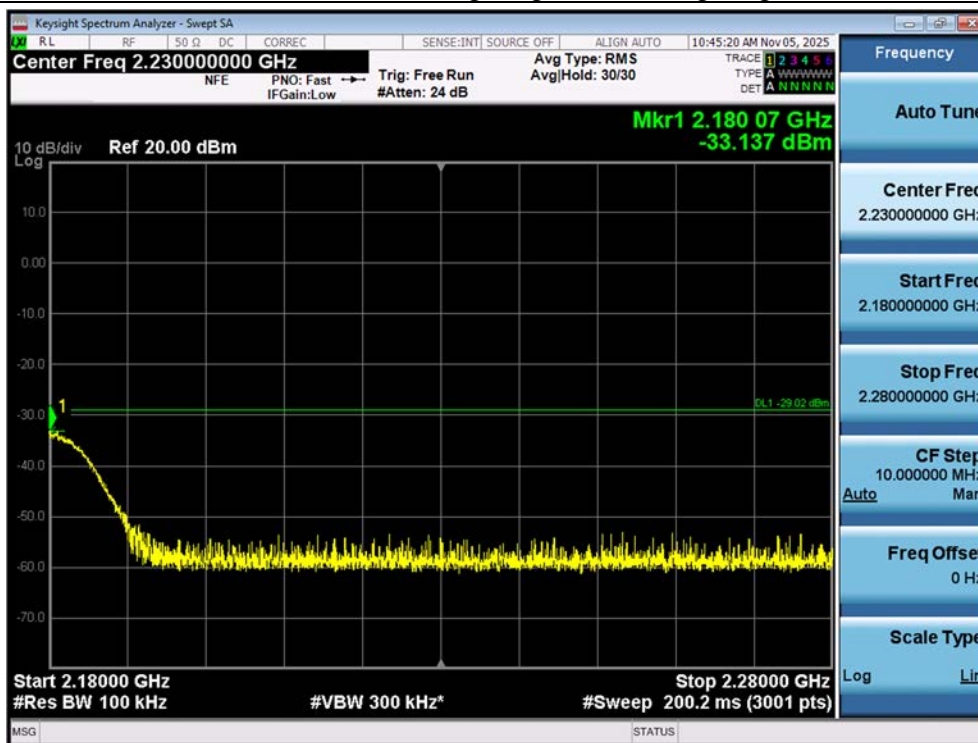
Antenna 2 / (4 Port) n66 5G NR 30 MHz 1 Carrier / 30 MHz ~ Low Edge - 100 MHz / 64QAM / Low



Antenna 0 / (4 Port) n66 5G NR 30 MHz 1 Carrier / Low Edge - 100 MHz ~ Low Edge - 1 MHz / 16QAM / Middle



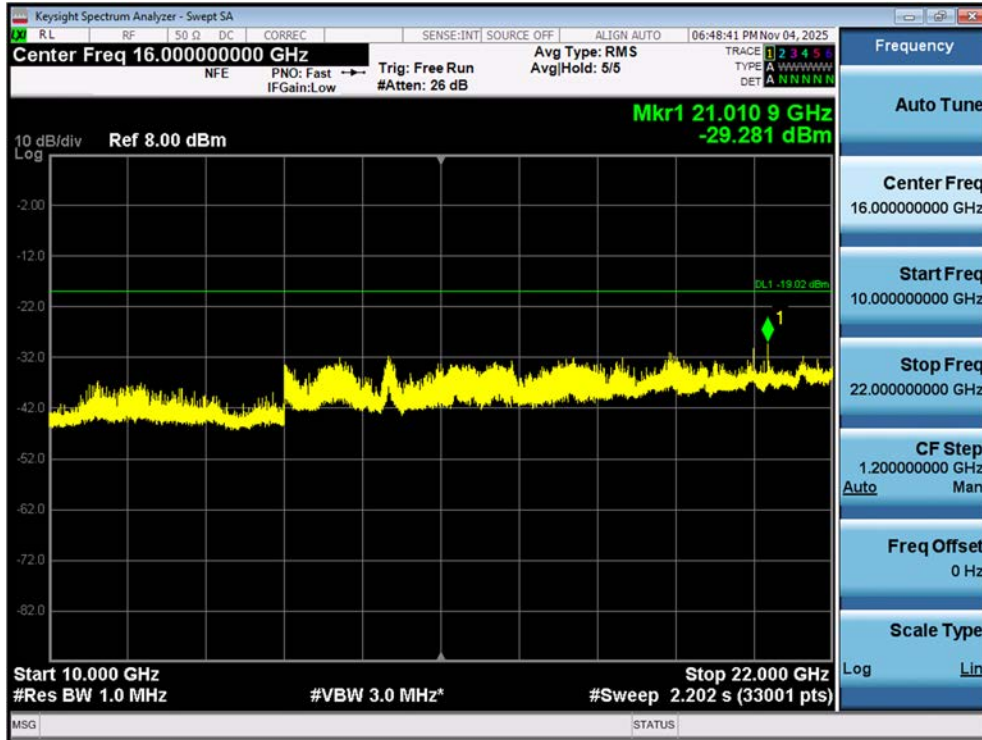
Antenna 0 / (4 Port) n66 5G NR 30 MHz 1 Carrier / High Edge + 1 MHz ~ High Edge + 100 MHz / 16QAM / Middle



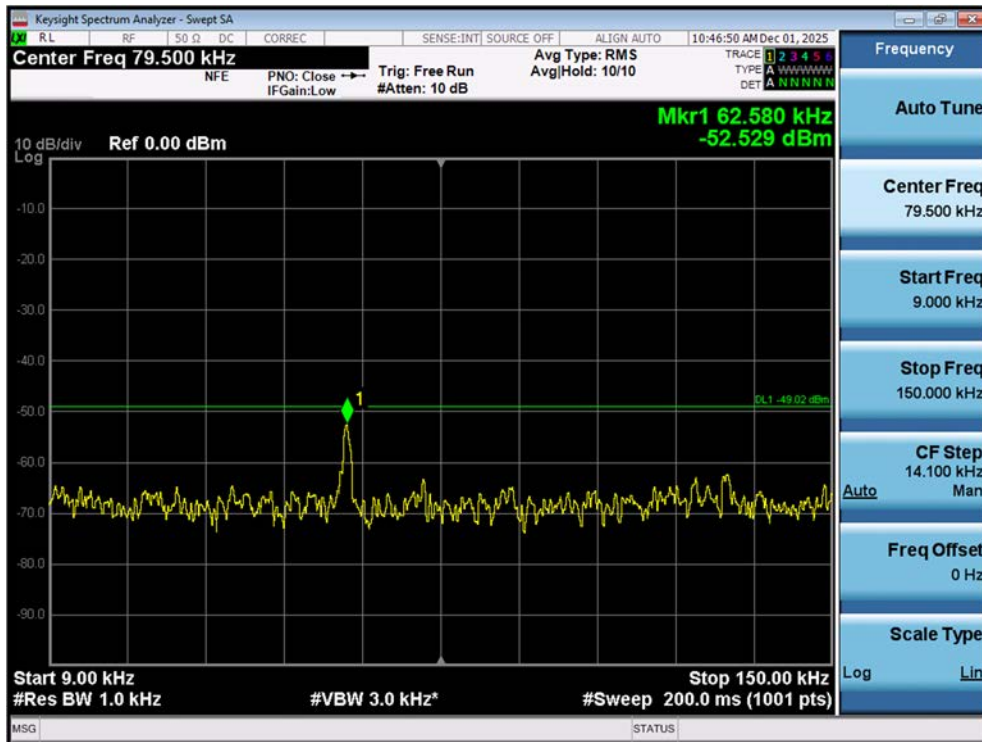
Antenna 0 / (4 Port) n66 5G NR 30 MHz 1 Carrier / High Edge + 100 MHz ~ 10 GHz / 16QAM / High



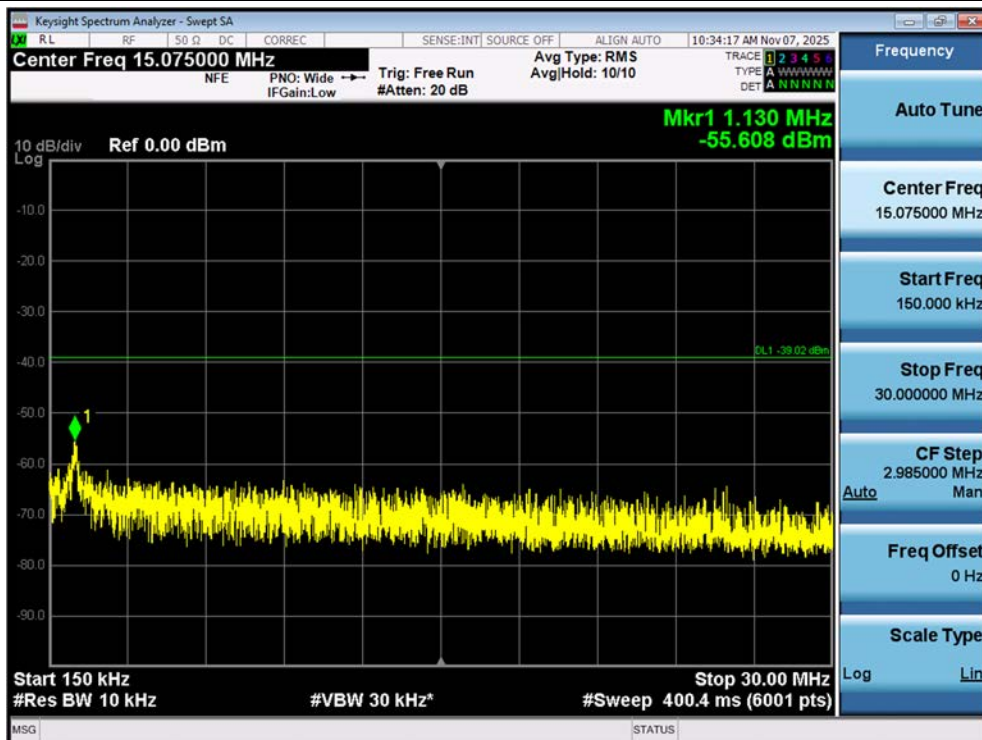
Antenna 2 / (4 Port) n66 5G NR 30 MHz 1 Carrier / 10 GHz ~ 22 GHz / QPSK / High



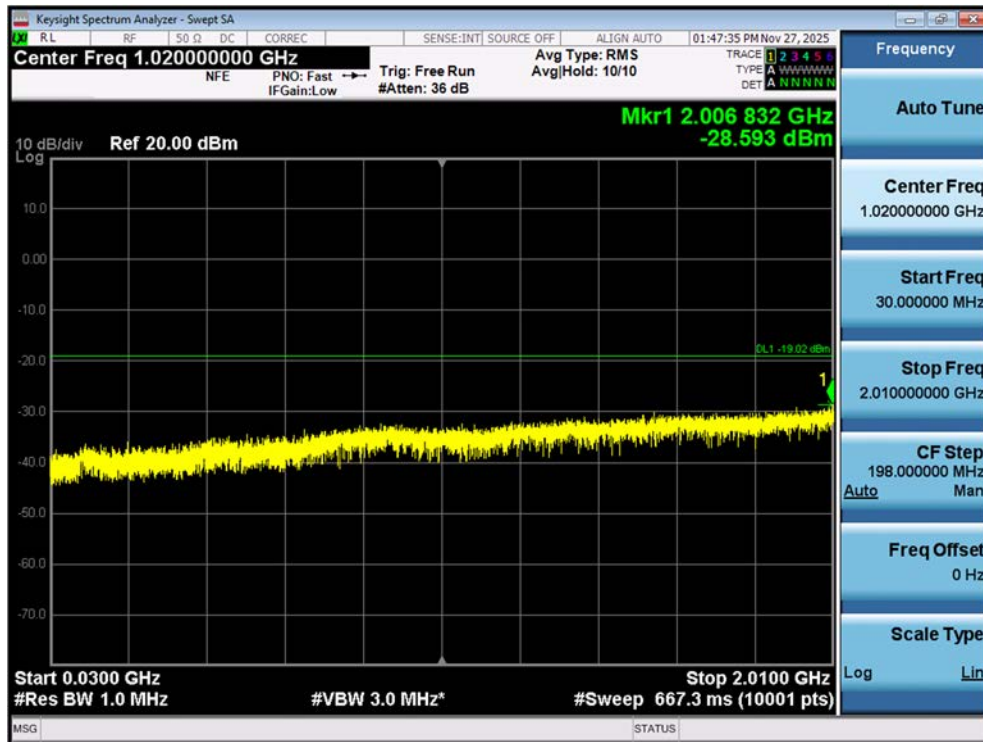
Antenna 0 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 9 kHz ~ 150 kHz / QPSK / High /
Contiguous



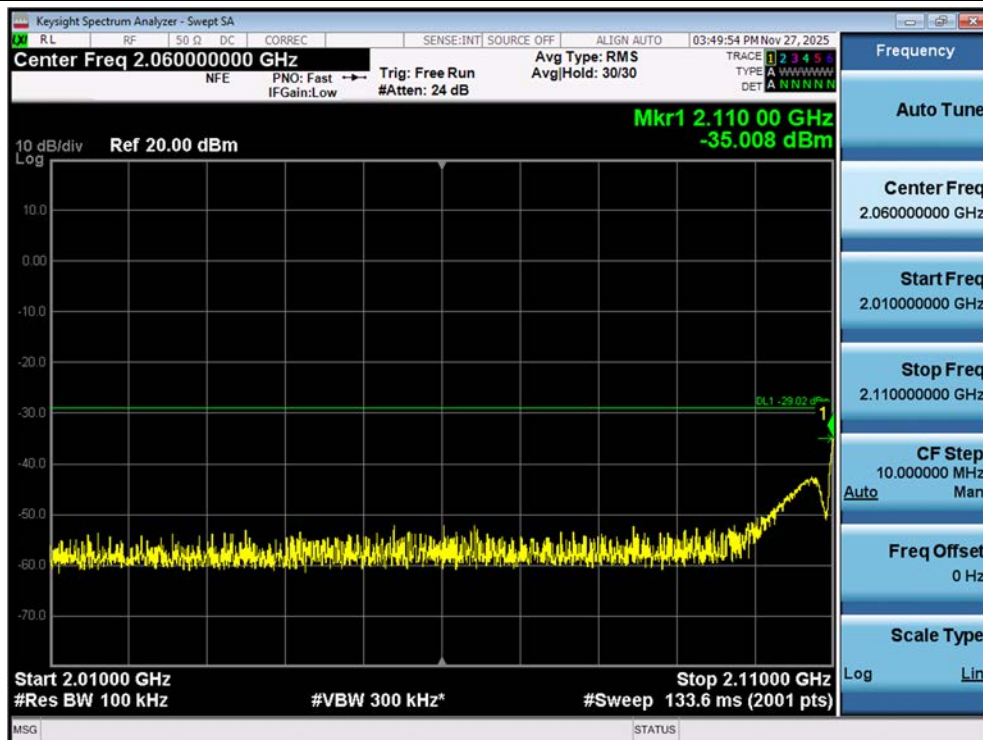
Antenna 3 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 150 kHz ~ 30 MHz / QPSK / Low /
Contiguous



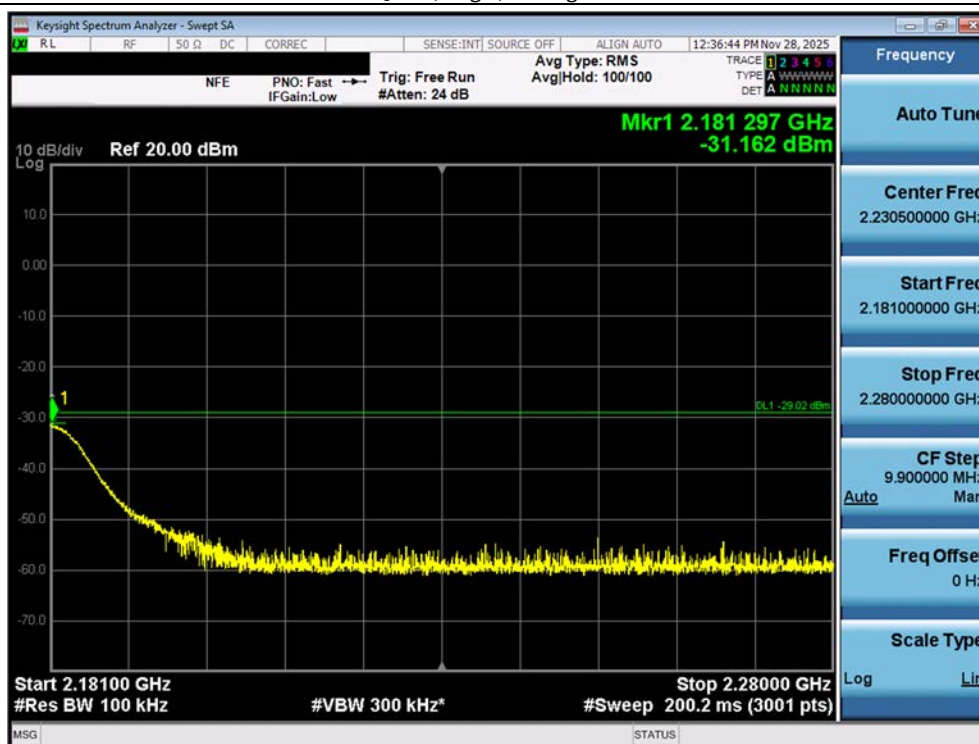
Antenna 3 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 30 MHz ~ Low Edge-100 / QPSK / Middle / Contiguous



Antenna 0 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / Low Edge-100 ~ Low Edge -1 MHz / 16QAM / Middle / Contiguous



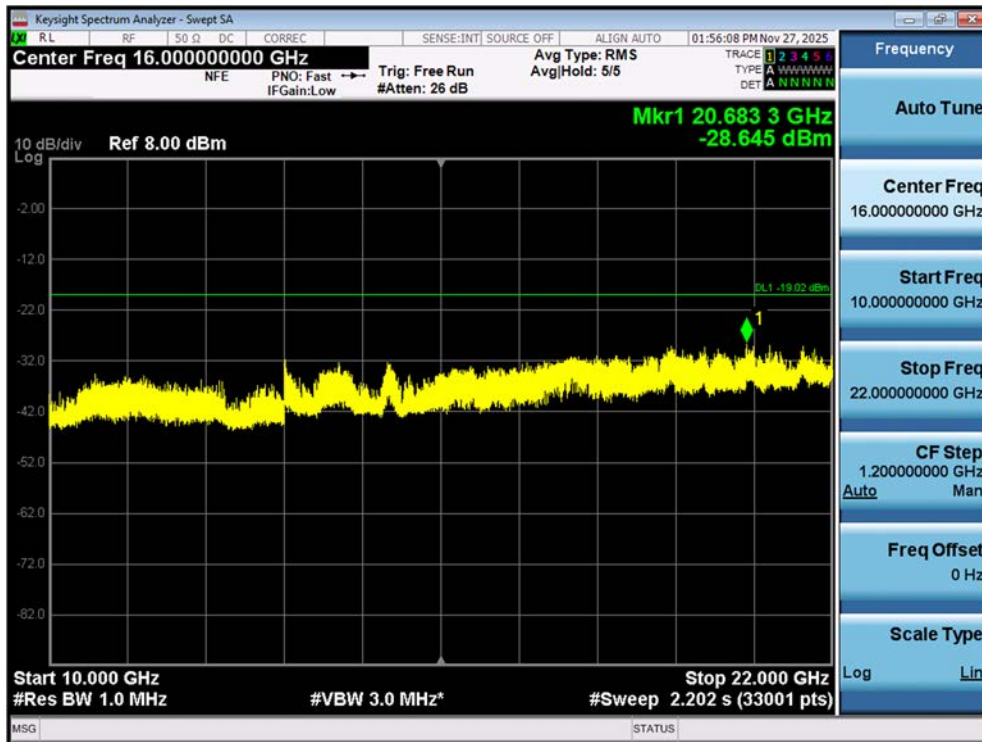
Antenna 3 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / High Edge + 1MHz ~ High Edge+100 / QPSK / High / Contiguous



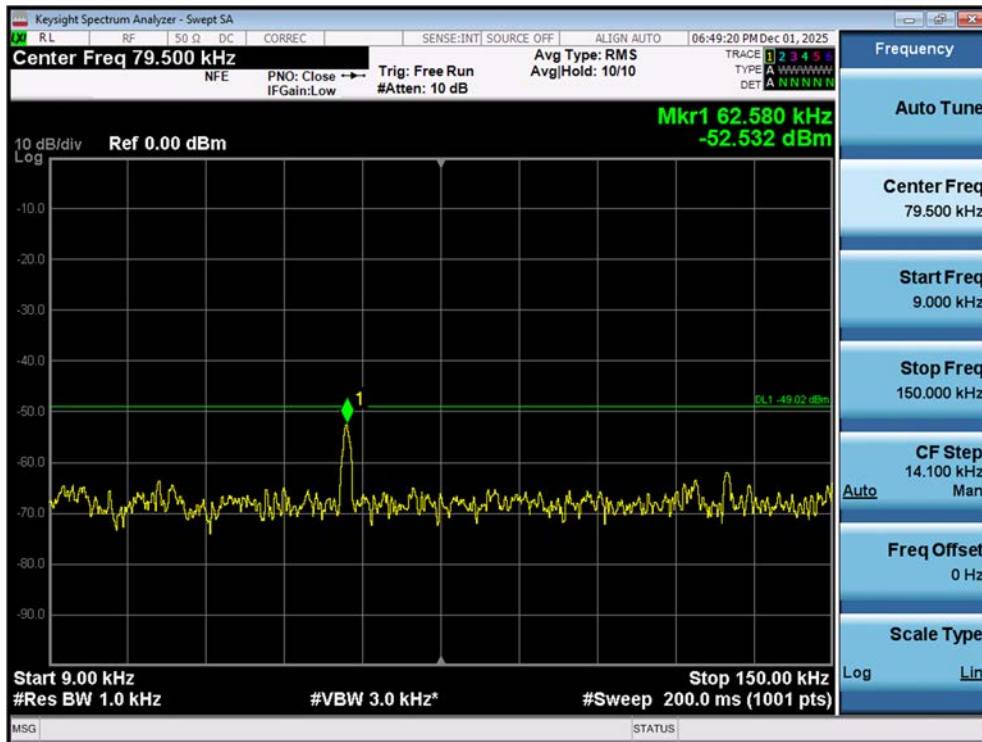
Antenna 3 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / High Edge+100 ~ 10 GHz / QPSK / Middle / Contiguous



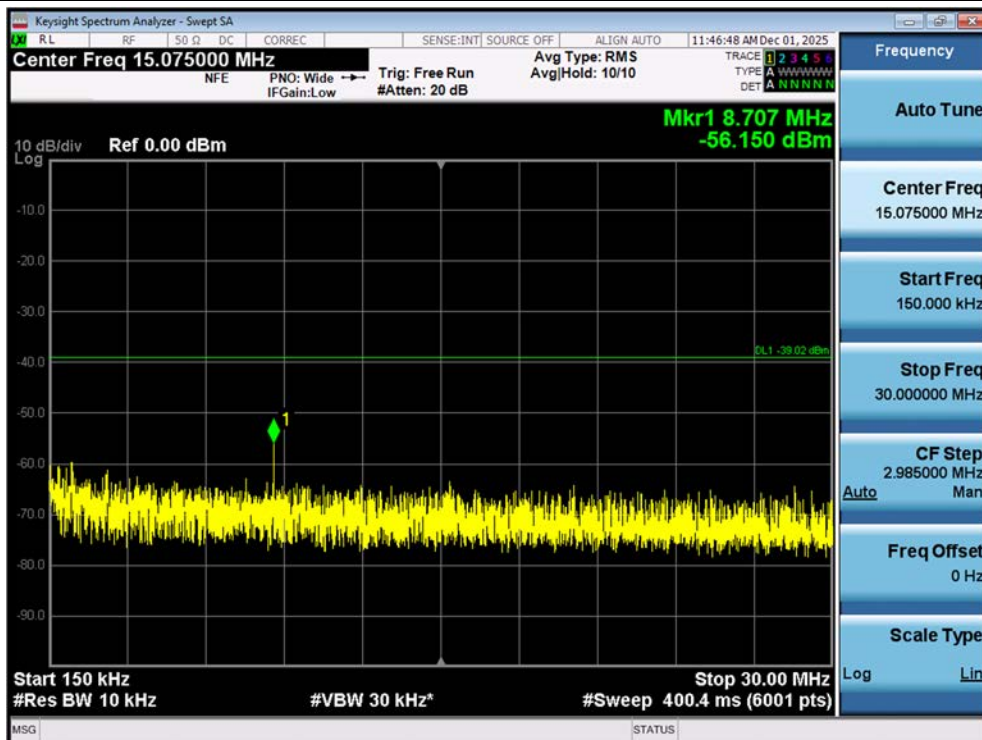
Antenna 2 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 25 MHz 1 Carrier [2 Carrier] / 10 GHz ~ 22 GHz / QPSK / Middle /
Contiguous



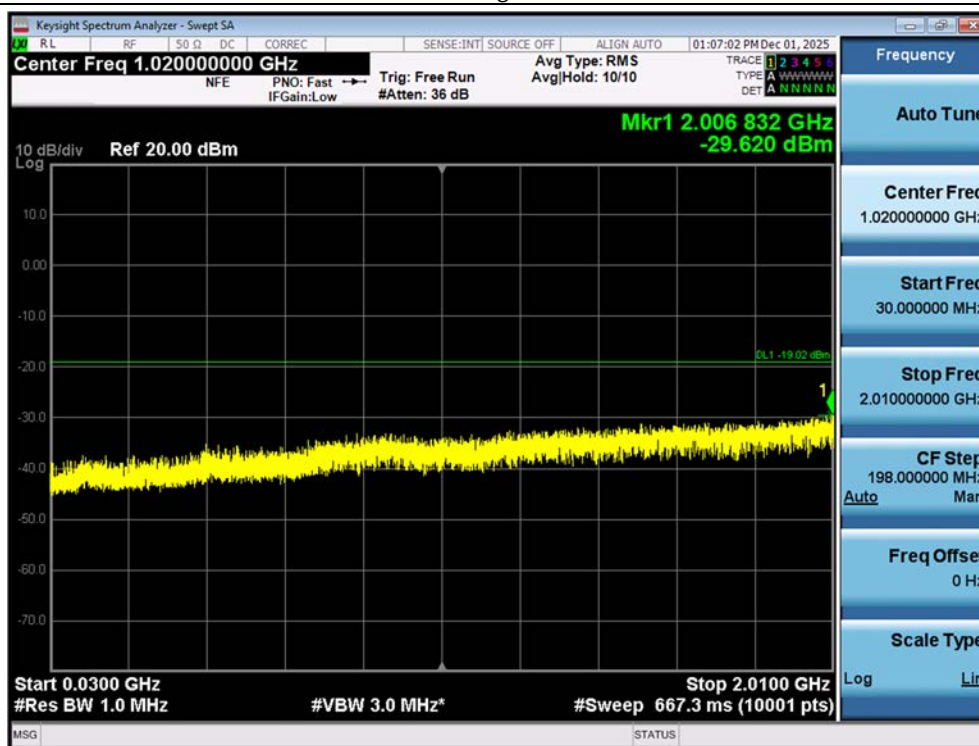
Antenna 0 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 9 kHz ~ 150 kHz / 16QAM / Middle /
Contiguous



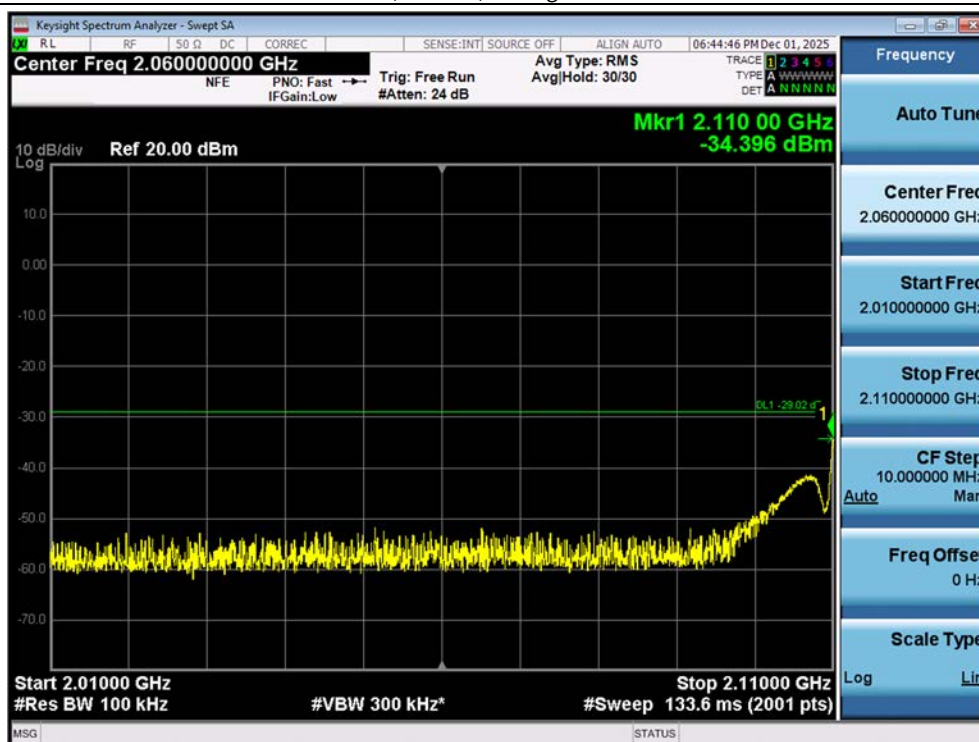
Antenna 0 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 150 kHz ~ 30 MHz / QPSK / Low /
Contiguous



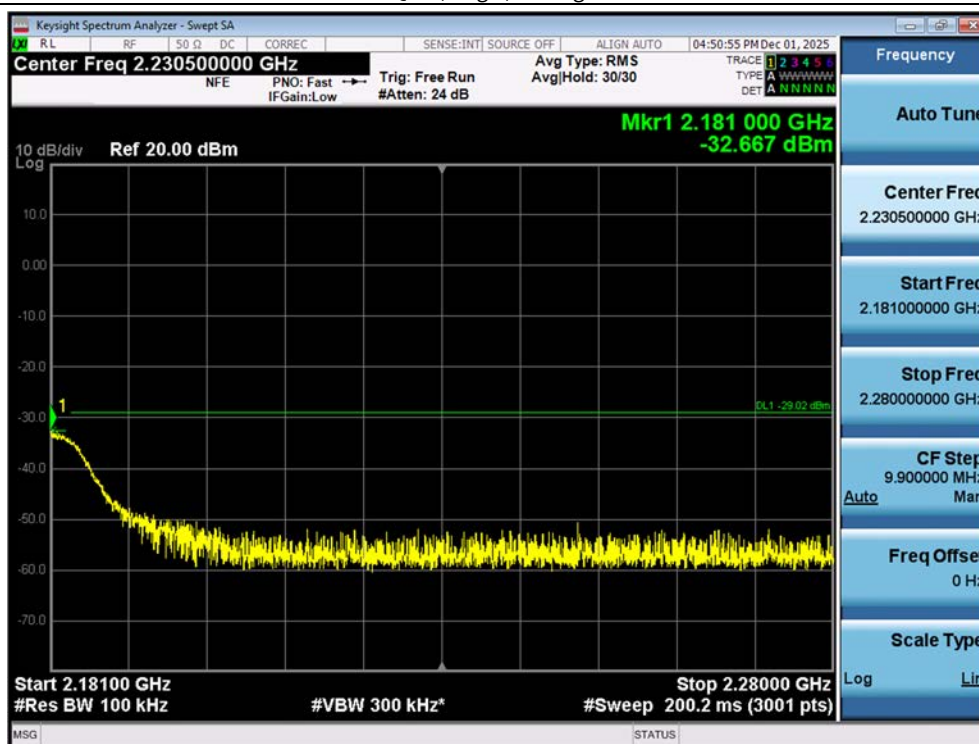
Antenna 3 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 30 MHz ~ Low Edge-100 / 256QAM / Low /
Contiguous



Antenna 3 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / Low Edge-100 ~ Low Edge -1 MHz / 16QAM
/ Middle / Contiguous



Antenna 2 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / High Edge + 1MHz ~ High Edge+100 / 16QAM / High / Contiguous



Antenna 3 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / High Edge+100 ~ 10 GHz / 64QAM / Middle / Contiguous



Antenna 1 / (4 Port) B66 LTE 5 MHz 1 Carrier + n66 5G NR 30 MHz 1 Carrier [2 Carrier] / 10 GHz ~ 22 GHz / 256QAM / High /
Contiguous

