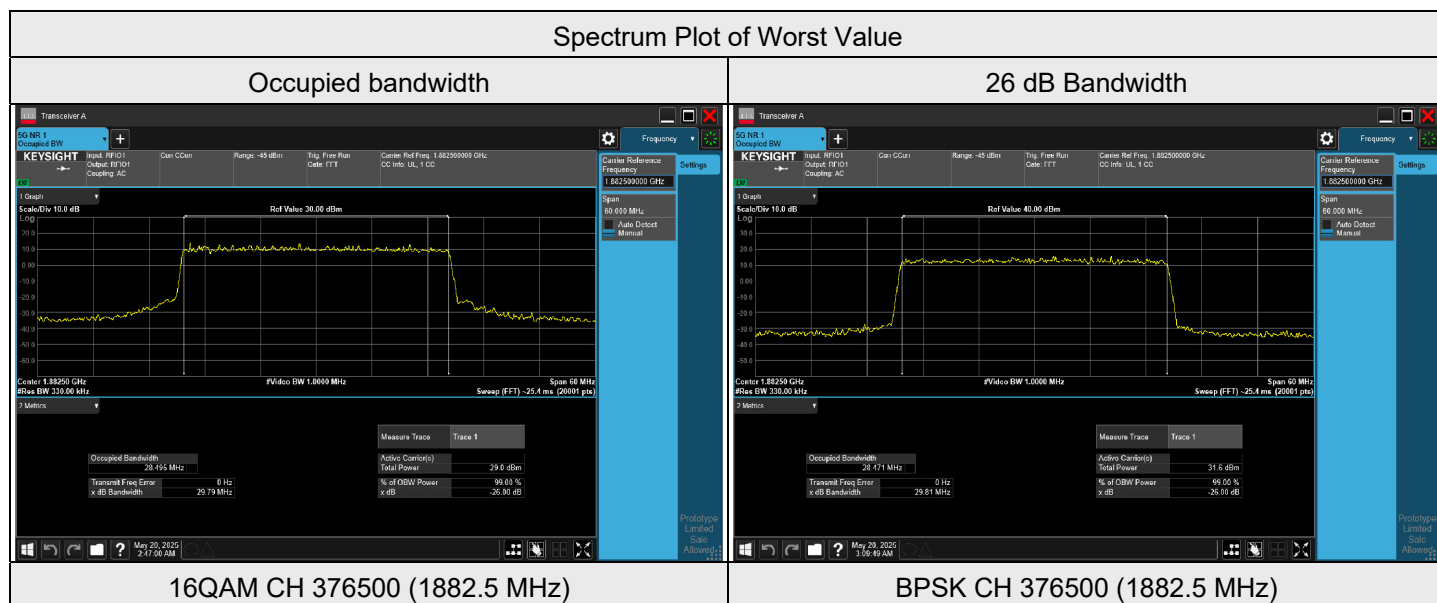


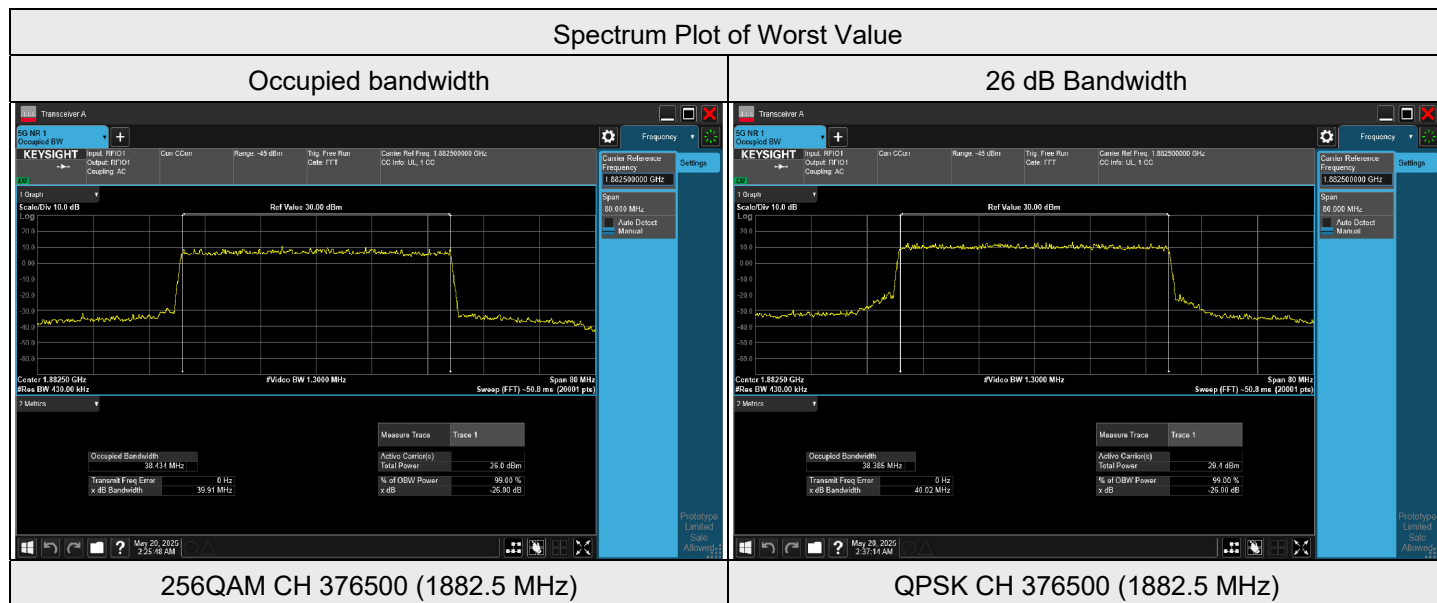
NR n25 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 30 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	28.471	29.81
QPSK	376500	1882.5	28.476	29.78
16QAM	376500	1882.5	28.495	29.79
64QAM	376500	1882.5	28.447	29.74
256QAM	376500	1882.5	28.454	29.65



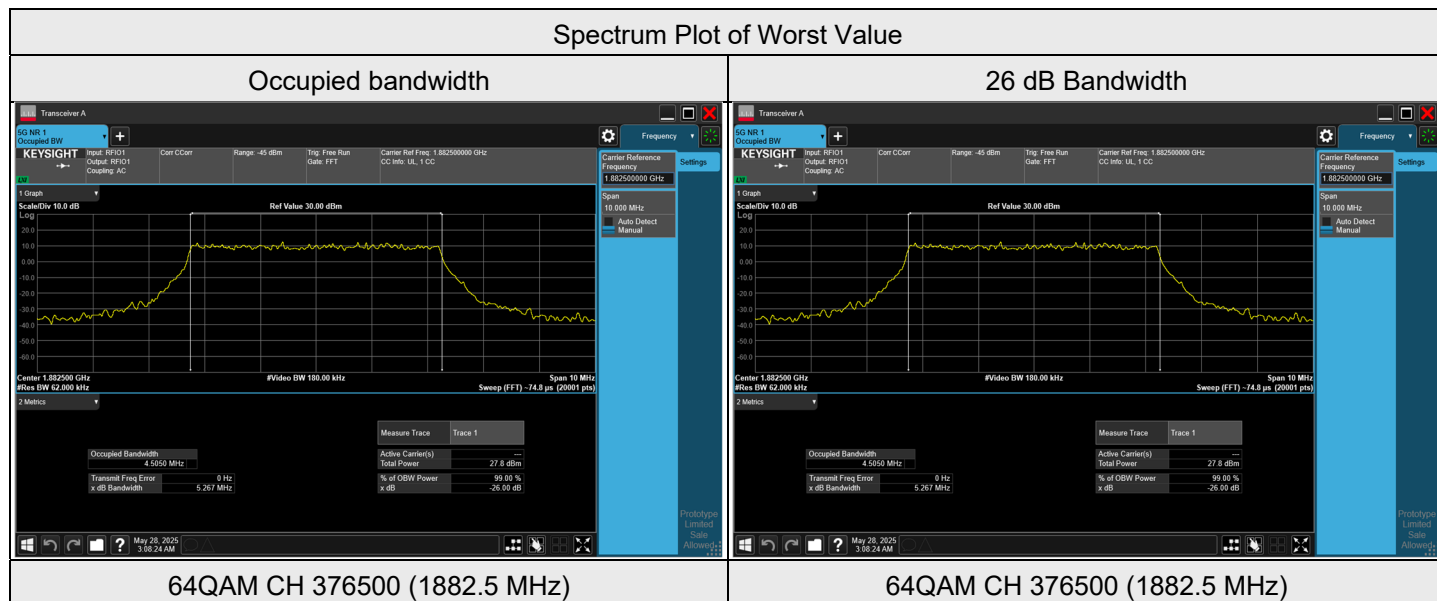
NR n25 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 40 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	38.347	39.82
QPSK	376500	1882.5	38.385	40.02
16QAM	376500	1882.5	38.379	39.70
64QAM	376500	1882.5	38.427	39.99
256QAM	376500	1882.5	38.434	39.91



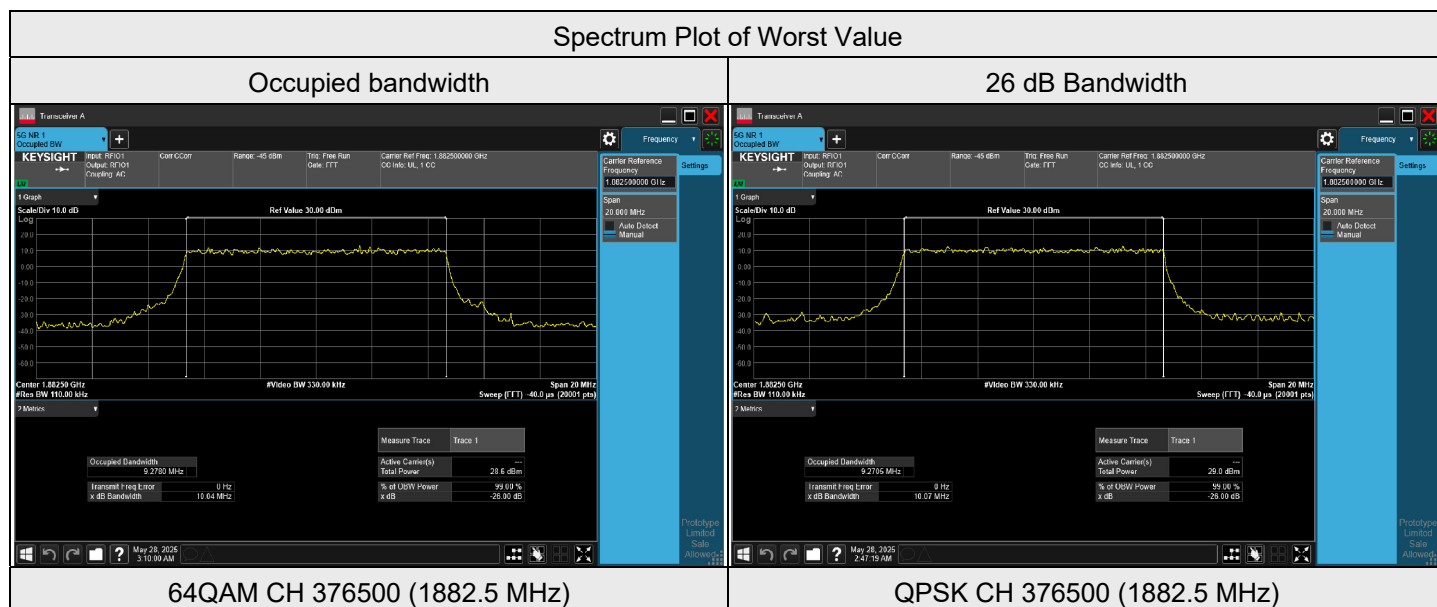
NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	4.4521	5.058
QPSK	376500	1882.5	4.4641	5.122
16QAM	376500	1882.5	4.4731	5.032
64QAM	376500	1882.5	4.5050	5.267
256QAM	376500	1882.5	4.4823	5.032



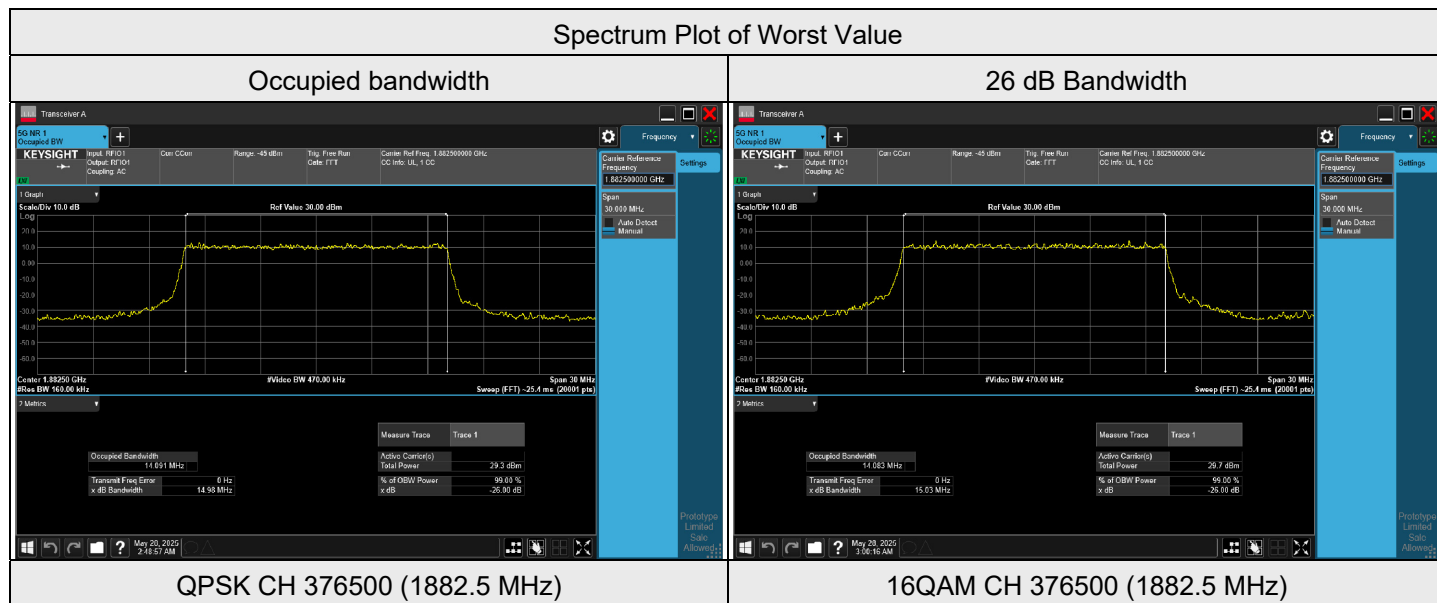
NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	9.2163	9.710
QPSK	376500	1882.5	9.2705	10.07
16QAM	376500	1882.5	9.2369	9.884
64QAM	376500	1882.5	9.2780	10.04
256QAM	376500	1882.5	9.2641	9.928



NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 15 MHz

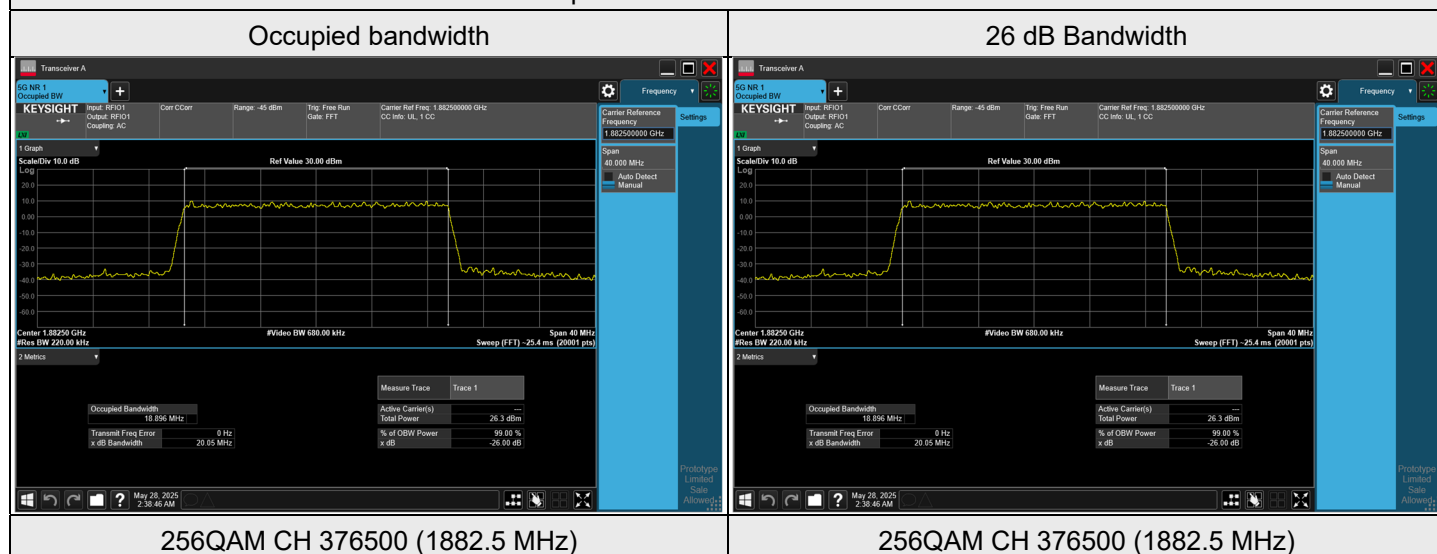
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	13.939	14.38
QPSK	376500	1882.5	14.091	14.98
16QAM	376500	1882.5	14.083	15.03
64QAM	376500	1882.5	14.065	14.86
256QAM	376500	1882.5	14.059	14.95



NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 20 MHz

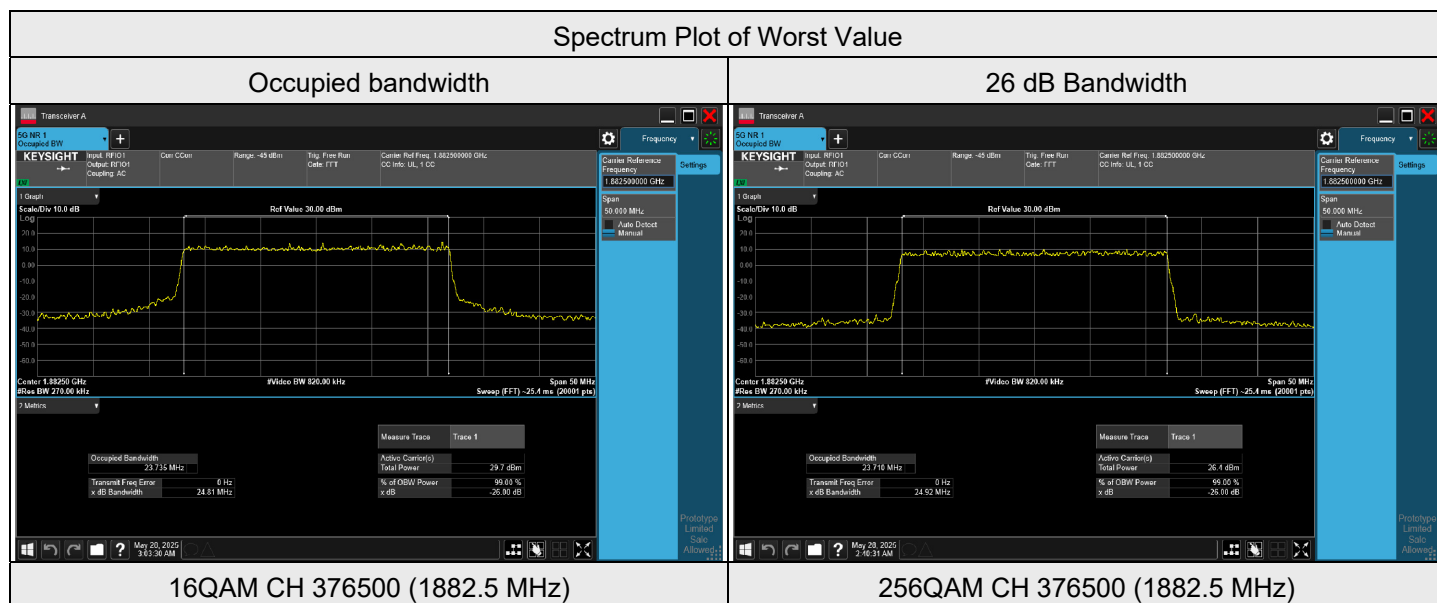
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	18.746	18.86
QPSK	376500	1882.5	18.873	19.97
16QAM	376500	1882.5	18.881	19.90
64QAM	376500	1882.5	18.878	20.01
256QAM	376500	1882.5	18.896	20.05

Spectrum Plot of Worst Value



NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 25 MHz

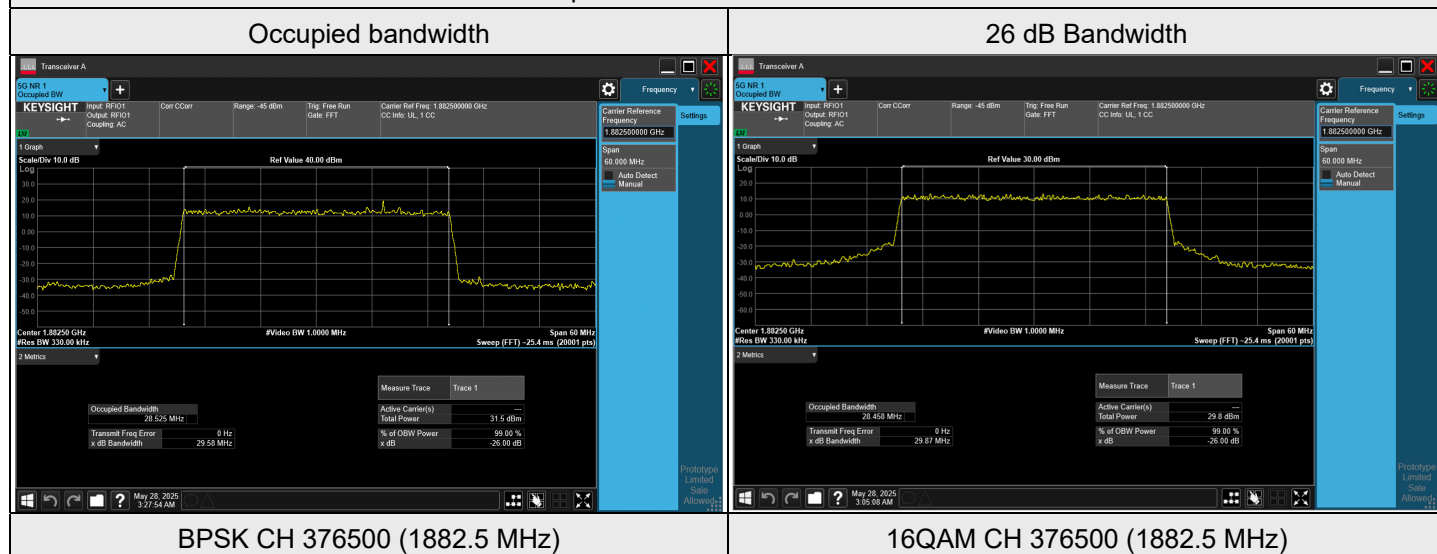
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	23.627	23.84
QPSK	376500	1882.5	23.706	24.88
16QAM	376500	1882.5	23.735	24.81
64QAM	376500	1882.5	23.652	24.79
256QAM	376500	1882.5	23.710	24.92



NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 30 MHz

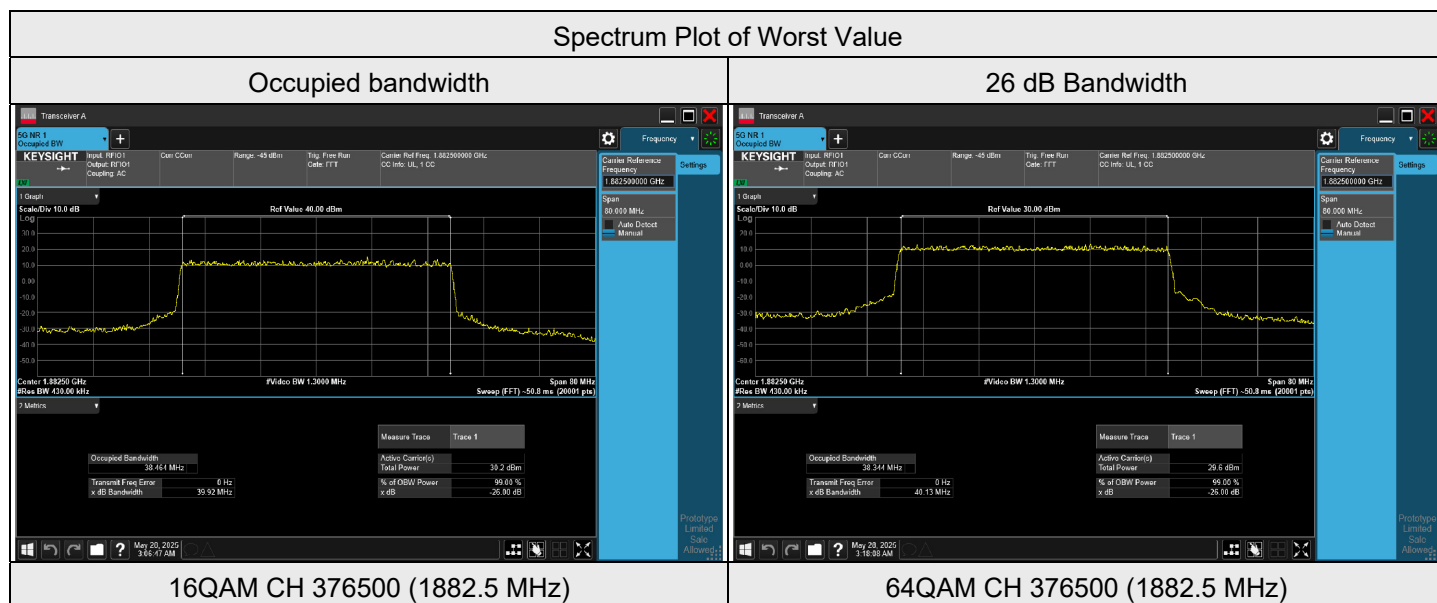
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	28.525	29.58
QPSK	376500	1882.5	28.484	29.79
16QAM	376500	1882.5	28.458	29.87
64QAM	376500	1882.5	28.472	29.82
256QAM	376500	1882.5	28.424	29.70

Spectrum Plot of Worst Value



NR n25 SCS 15 kHz, MIMO-Ant 3, Channel Bandwidth: 40 MHz

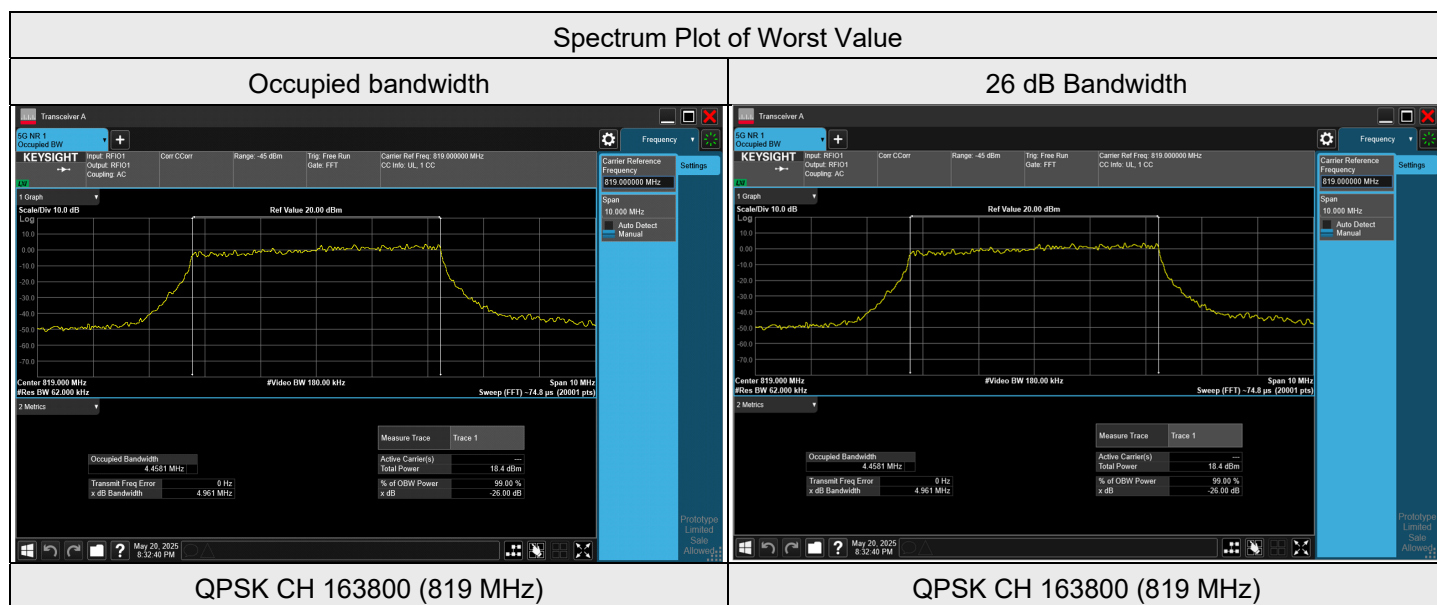
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	376500	1882.5	38.451	40.00
QPSK	376500	1882.5	38.369	39.90
16QAM	376500	1882.5	38.464	39.92
64QAM	376500	1882.5	38.344	40.13
256QAM	376500	1882.5	38.376	39.95



7.4.8 NR n26 SCS 15 kHz (814 MHz ~ 824 MHz)

NR n26 SCS 15 kHz (814 MHz ~ 824 MHz), Channel Bandwidth: 5 MHz

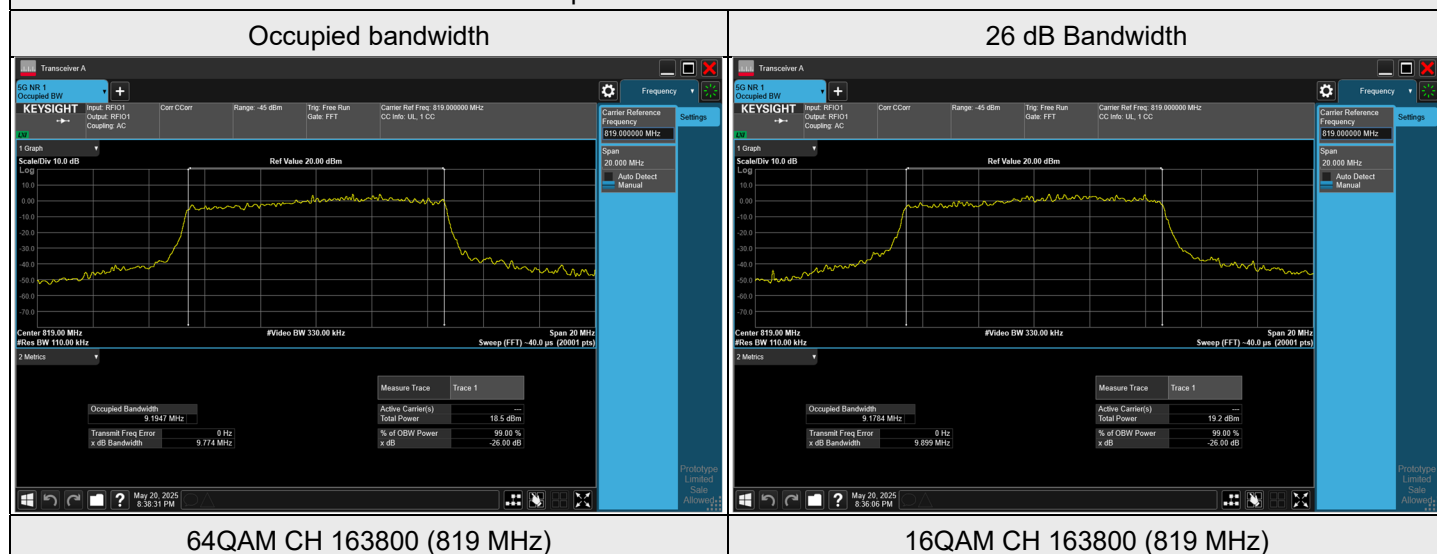
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	163800	819	4.4443	4.902
QPSK	163800	819	4.4581	4.961
16QAM	163800	819	4.4551	4.913
64QAM	163800	819	4.4551	4.893
256QAM	163800	819	4.4504	4.855



NR n26 SCS 15 kHz (814 MHz ~ 824 MHz), Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	163800	819	8.9767	9.369
QPSK	163800	819	9.1865	9.775
16QAM	163800	819	9.1784	9.899
64QAM	163800	819	9.1947	9.774
256QAM	163800	819	9.1928	9.808

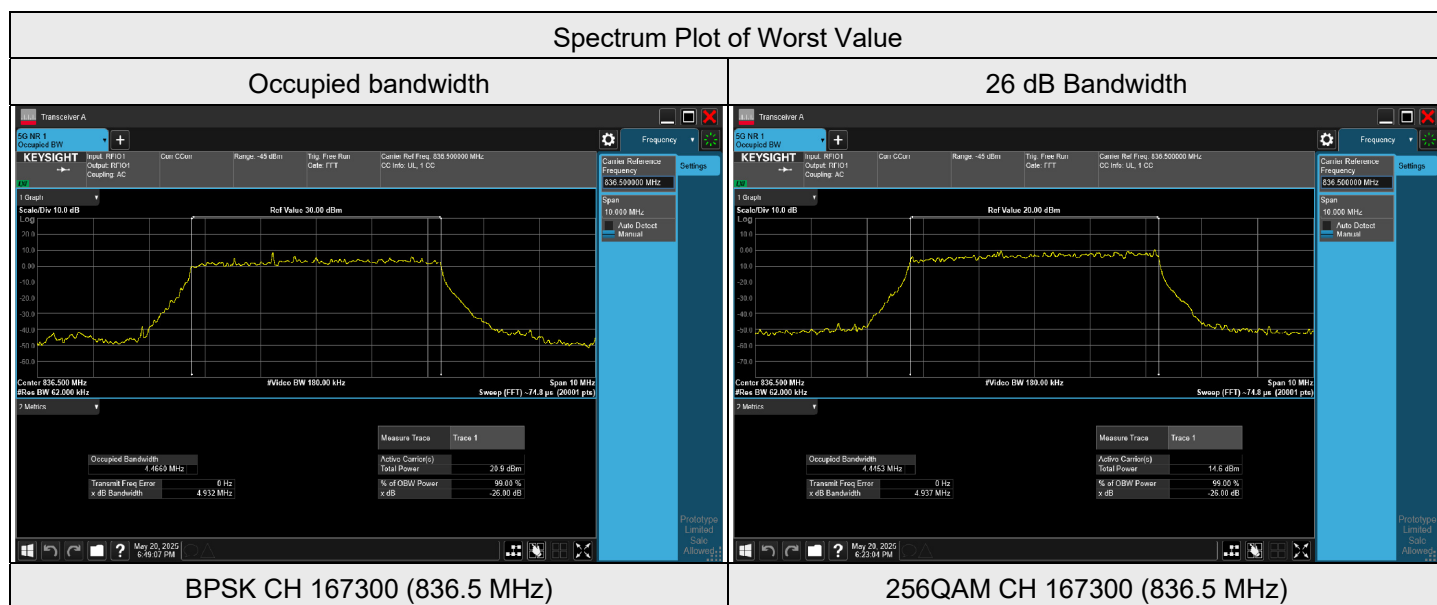
Spectrum Plot of Worst Value



7.4.9 NR n26 SCS 15 kHz (824 MHz ~ 849 MHz)

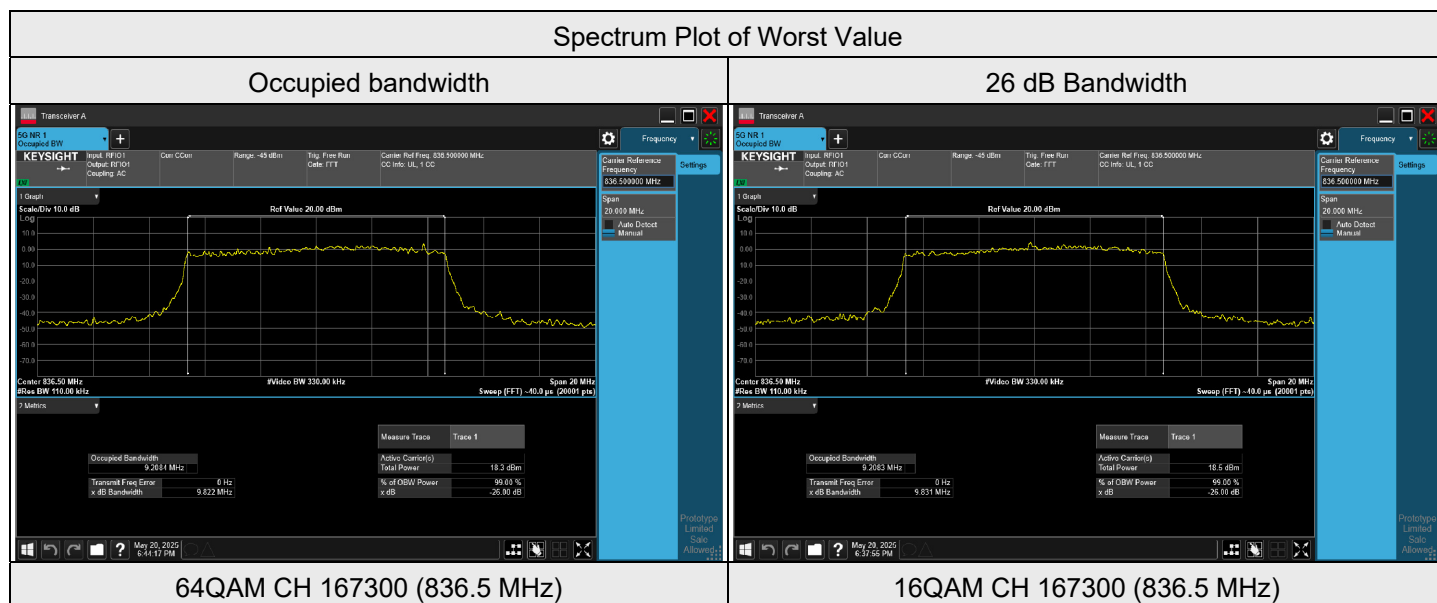
NR n26 SCS 15 kHz (824 MHz ~ 849 MHz), Channel Bandwidth: 5 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	167300	836.5	4.4660	4.932
QPSK	167300	836.5	4.4493	4.906
16QAM	167300	836.5	4.4603	4.928
64QAM	167300	836.5	4.4540	4.926
256QAM	167300	836.5	4.4453	4.937



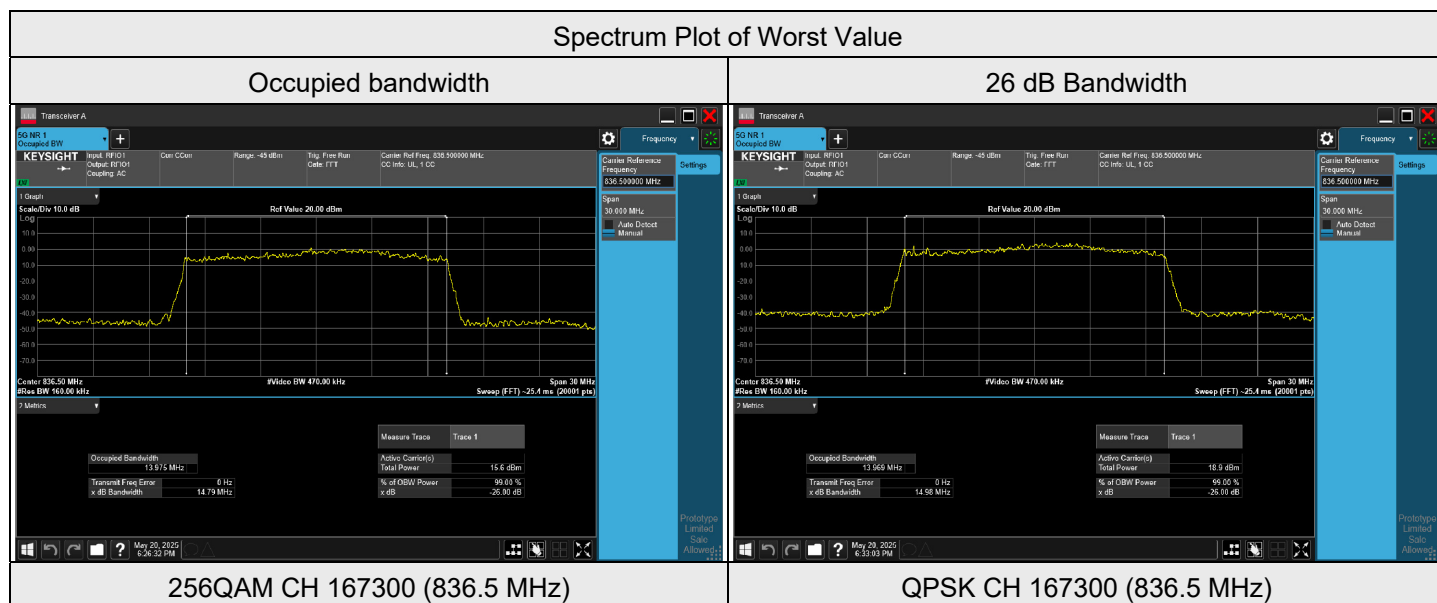
NR n26 SCS 15 kHz (824 MHz ~ 849 MHz), Channel Bandwidth: 10 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	167300	836.5	9.0083	9.505
QPSK	167300	836.5	9.1805	9.657
16QAM	167300	836.5	9.2083	9.831
64QAM	167300	836.5	9.2084	9.822
256QAM	167300	836.5	9.1984	9.818



NR n26 SCS 15 kHz (824 MHz ~ 849 MHz), Channel Bandwidth: 15 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	167300	836.5	13.762	14.04
QPSK	167300	836.5	13.969	14.98
16QAM	167300	836.5	13.969	14.81
64QAM	167300	836.5	13.914	14.69
256QAM	167300	836.5	13.975	14.79



NR n26 SCS 15 kHz (824 MHz ~ 849 MHz), Channel Bandwidth: 20 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	167300	836.5	18.536	18.74
QPSK	167300	836.5	18.745	19.75
16QAM	167300	836.5	18.746	19.68
64QAM	167300	836.5	18.776	19.67
256QAM	167300	836.5	18.765	19.60

Spectrum Plot of Worst Value

