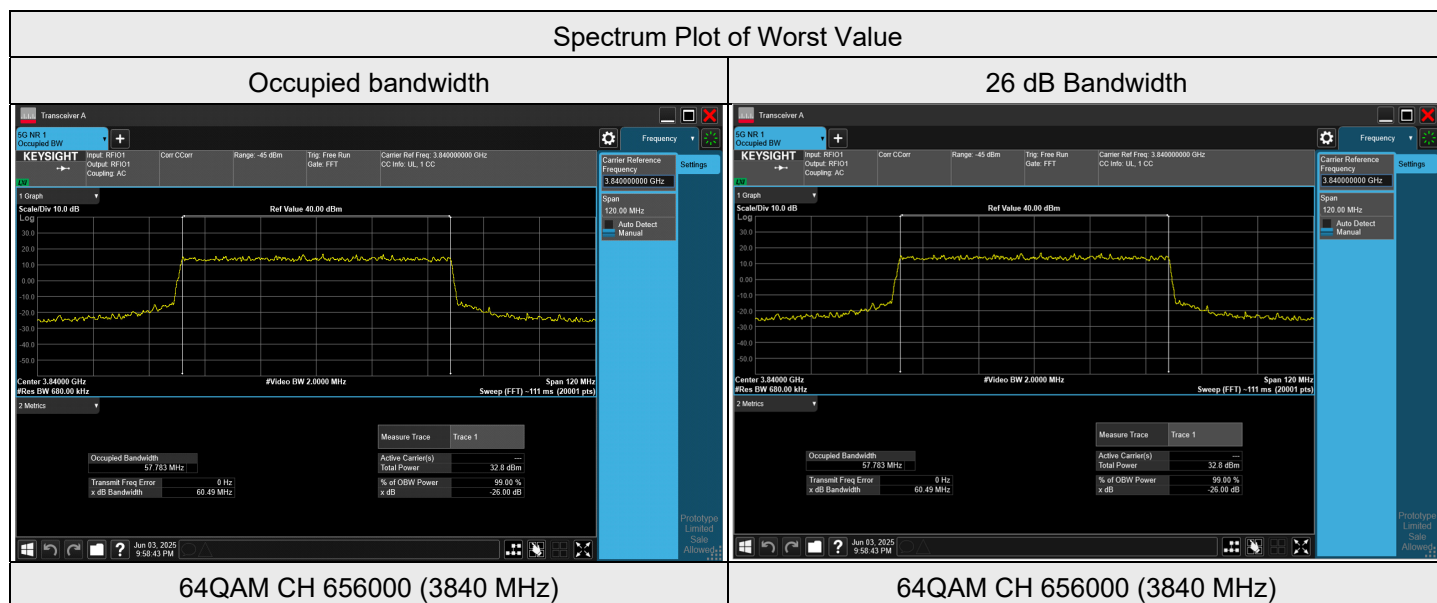


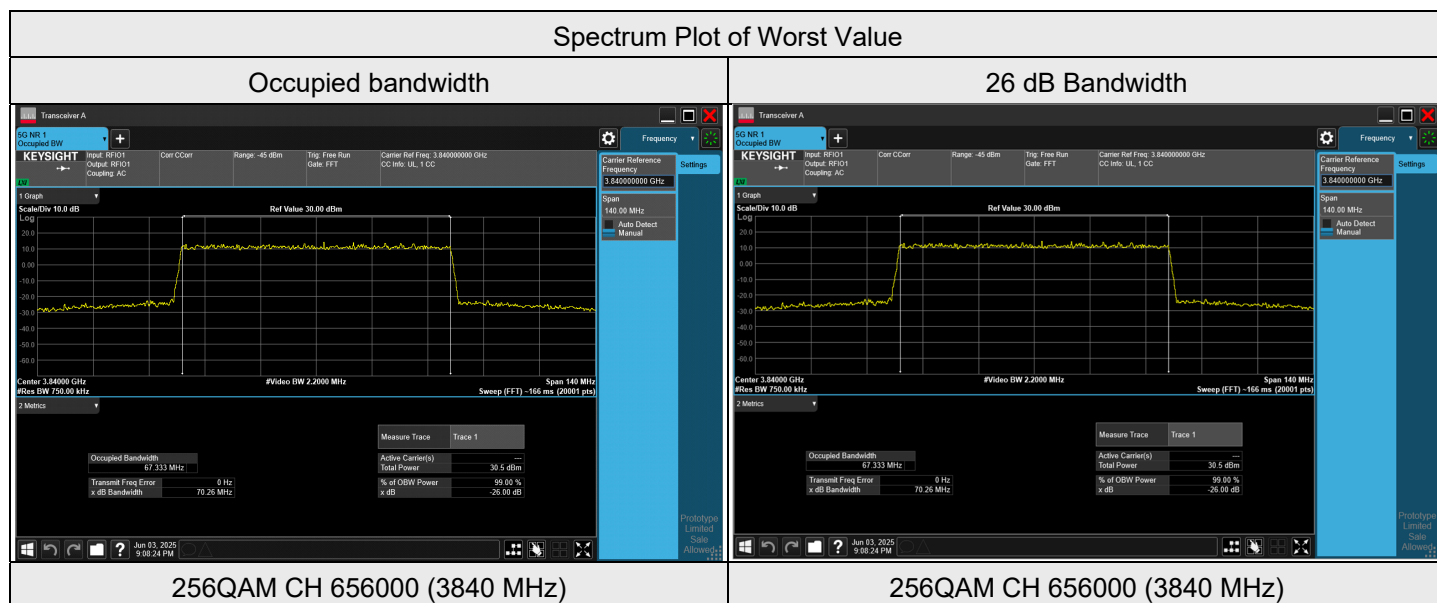
NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz), PC1.5_MIMO-Ant 3, Channel Bandwidth: 60 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	656000	3840	57.664	60.18
QPSK	656000	3840	57.709	60.35
16QAM	656000	3840	57.697	60.41
64QAM	656000	3840	57.783	60.49
256QAM	656000	3840	57.648	60.18



NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz), PC1.5_MIMO-Ant 3, Channel Bandwidth: 70 MHz

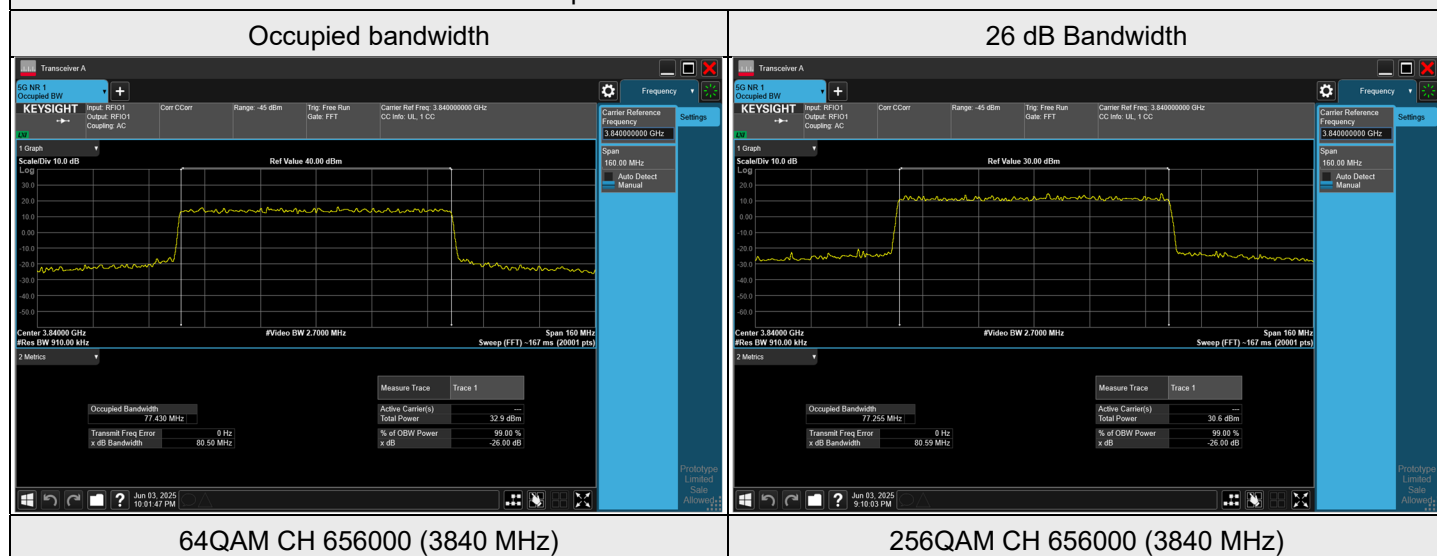
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	656000	3840	66.571	66.84
QPSK	656000	3840	67.288	70.11
16QAM	656000	3840	67.177	70.22
64QAM	656000	3840	67.234	70.18
256QAM	656000	3840	67.333	70.26



NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz), PC1.5_MIMO-Ant 3, Channel Bandwidth: 80 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	656000	3840	76.789	80.10
QPSK	656000	3840	77.271	80.41
16QAM	656000	3840	77.202	80.41
64QAM	656000	3840	77.430	80.50
256QAM	656000	3840	77.255	80.59

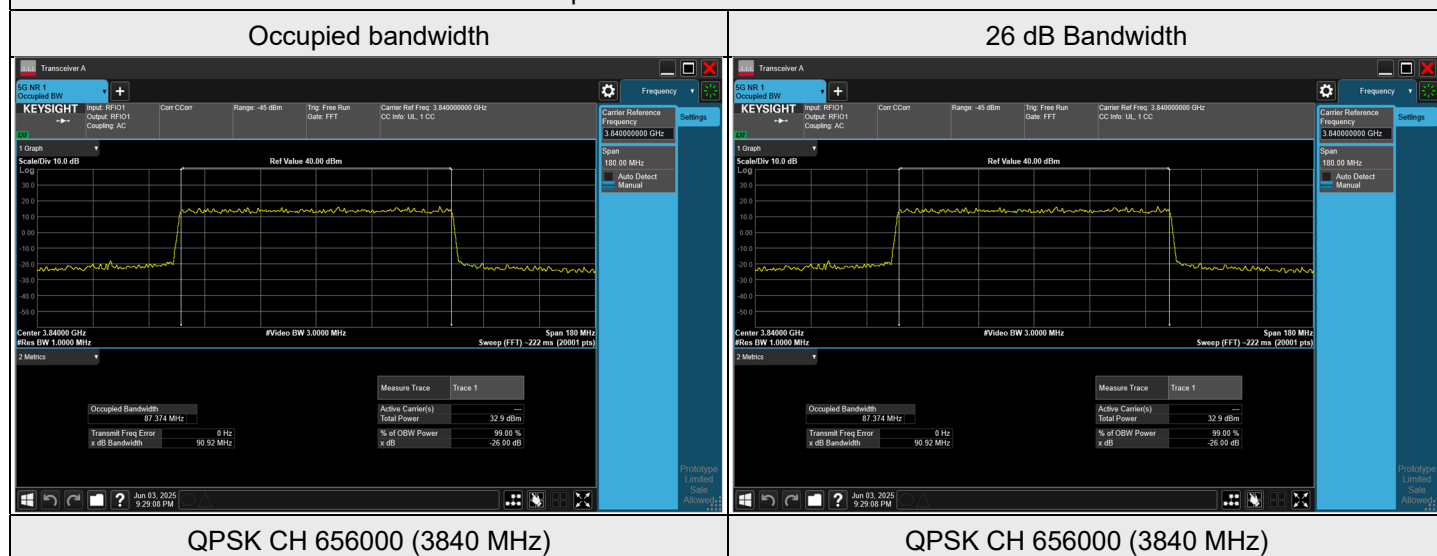
Spectrum Plot of Worst Value



NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz), PC1.5_MIMO-Ant 3, Channel Bandwidth: 90 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	656000	3840	86.584	90.21
QPSK	656000	3840	87.374	90.92
16QAM	656000	3840	87.120	90.56
64QAM	656000	3840	87.246	90.80
256QAM	656000	3840	87.232	90.64

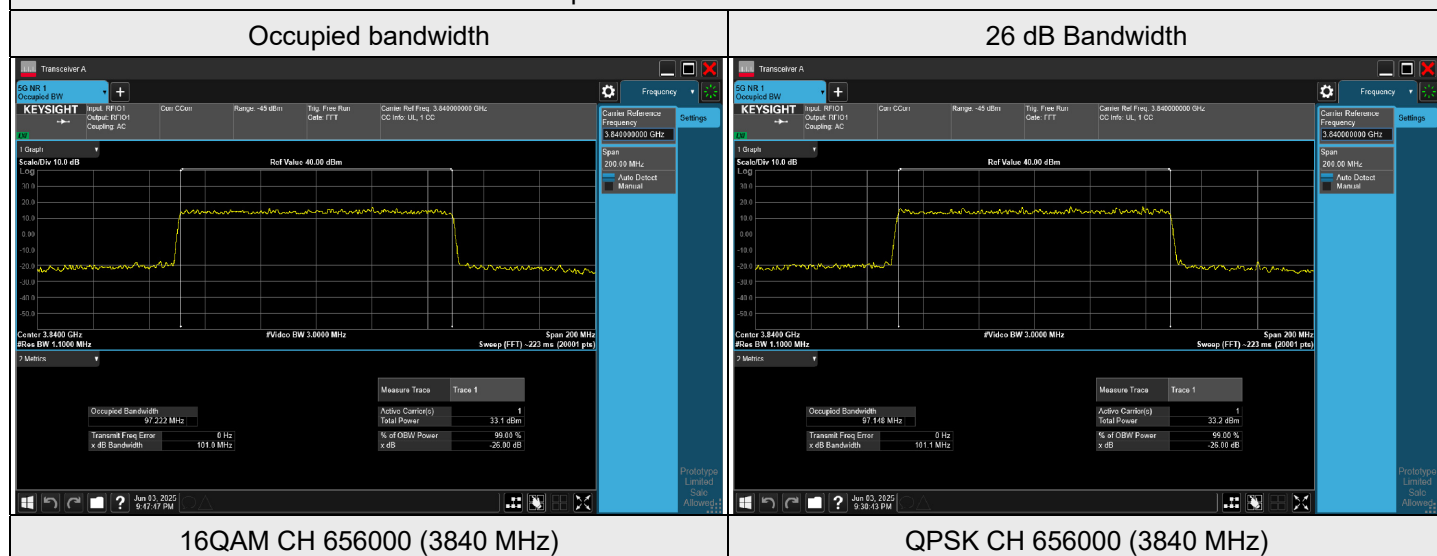
Spectrum Plot of Worst Value



NR n77 SCS 30 kHz (3.7 GHz ~ 3.98 GHz), PC1.5_MIMO-Ant 3, Channel Bandwidth: 100 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
BPSK	656000	3840	96.422	100.0
QPSK	656000	3840	97.148	101.1
16QAM	656000	3840	97.222	101.0
64QAM	656000	3840	97.027	100.9
256QAM	656000	3840	97.166	100.8

Spectrum Plot of Worst Value

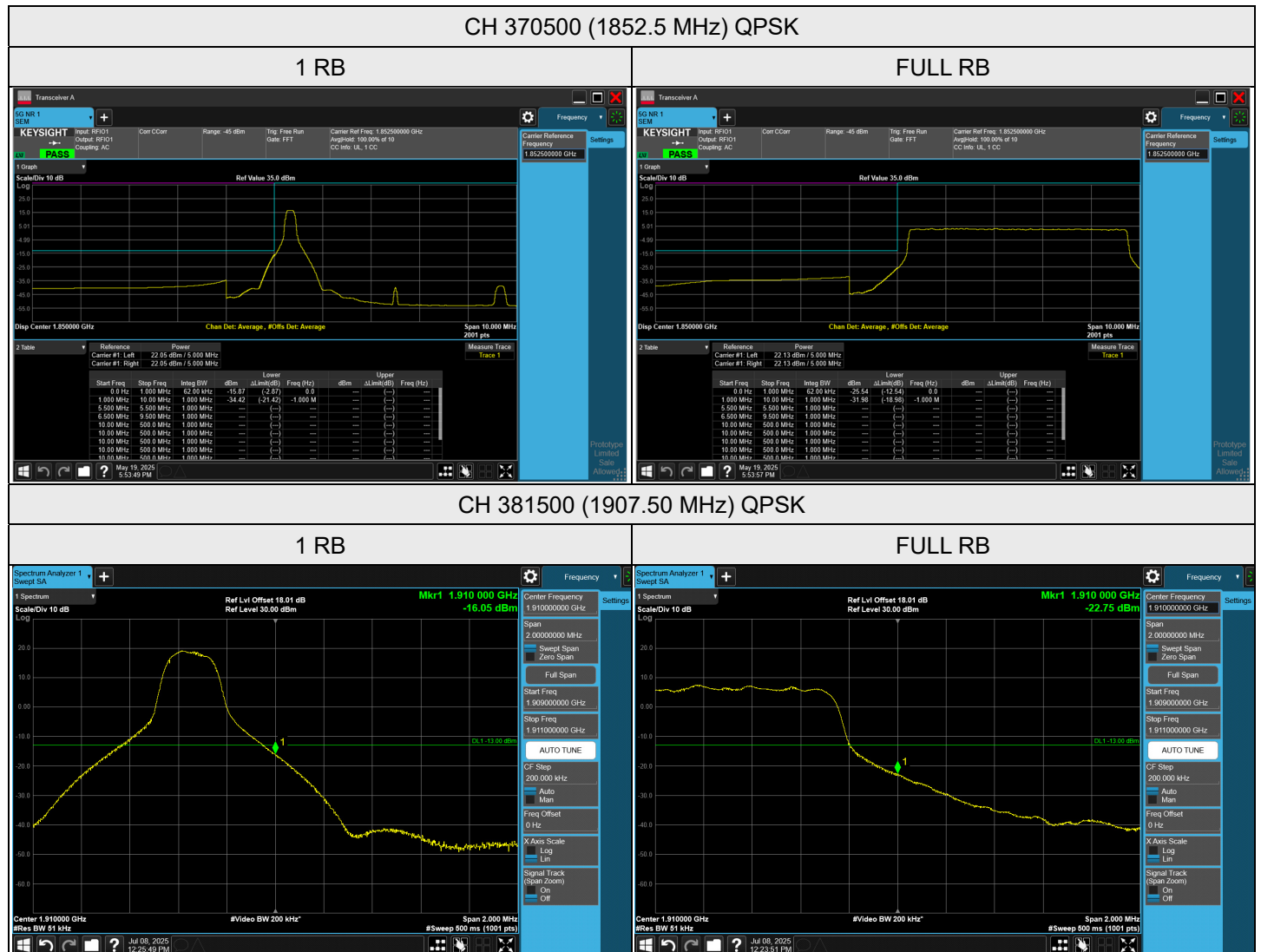


7.5 Conducted Spurious Emissions

Input Power:	3.8 Vdc	Environmental Conditions:	25°C, 65% RH	Tested By:	Charles Hsiao
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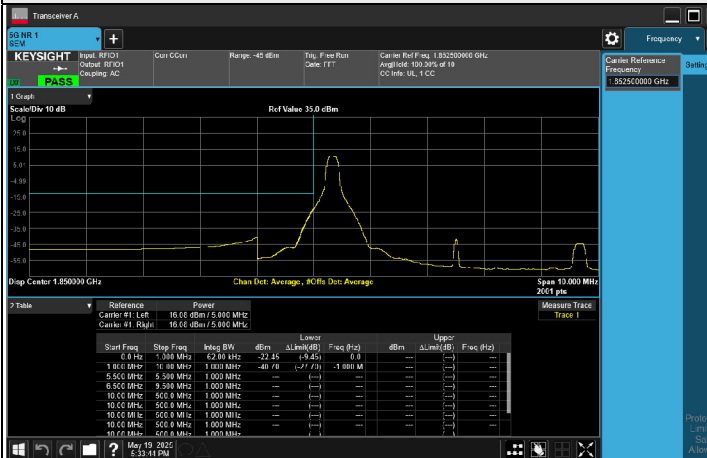
7.5.1 NR n2 SCS 15 kHz

NR n2 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 5 MHz



CH 370500 (1852.5 MHz) 256QAM

1 RB

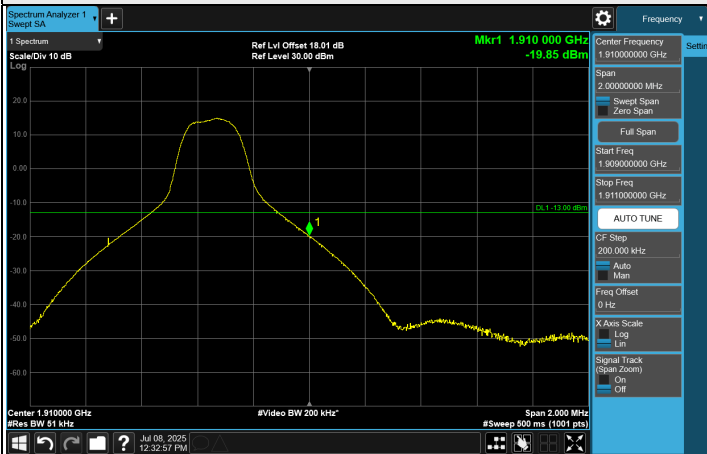


FULL RB

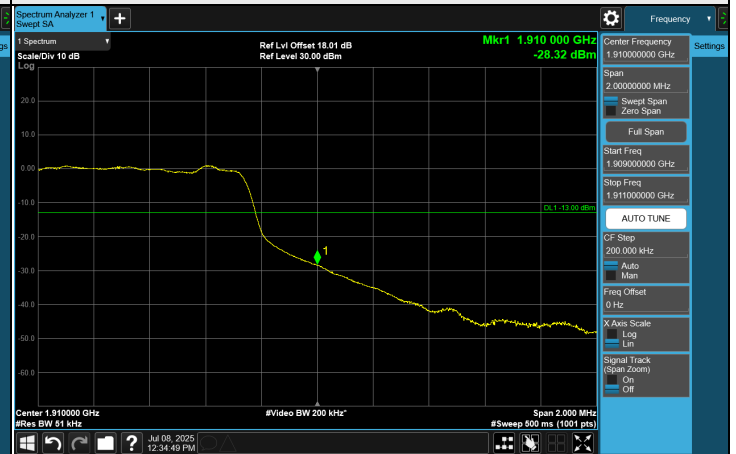


CH 381500 (1907.50 MHz) 256QAM

1 RB



FULL RB



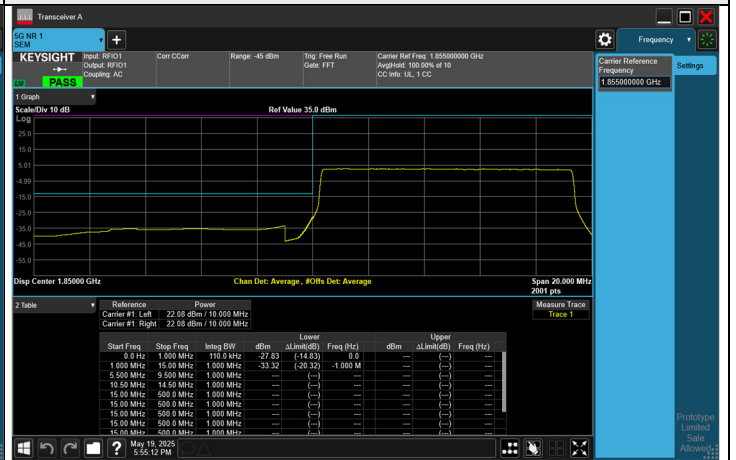
NR n2 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 10 MHz

CH 371000 (1855 MHz) QPSK

1 RB



FULL RB

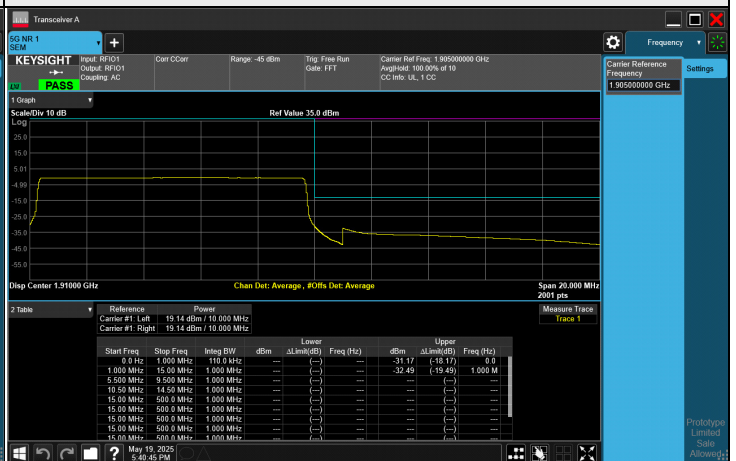


CH 381000 (1905 MHz) QPSK

1 RB

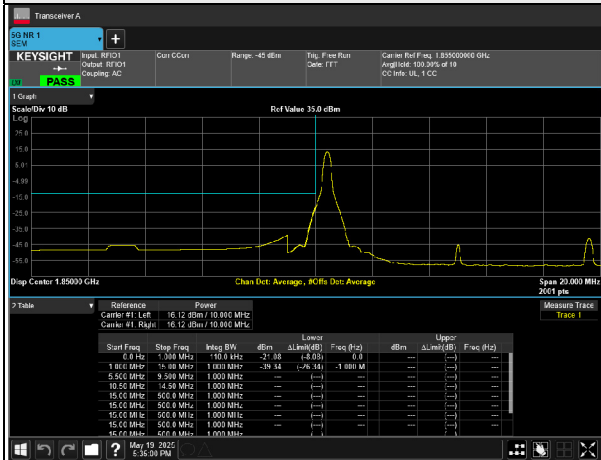


FULL RB

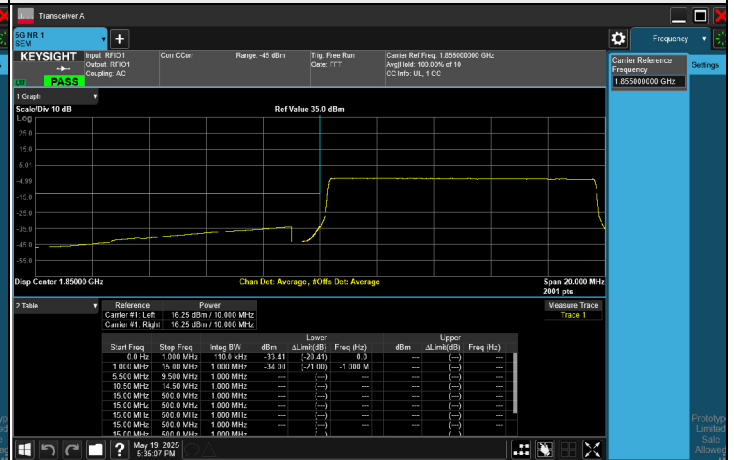


CH 371000 (1855 MHz) 256QAM

1 RB



FULL RB



CH 381000 (1905 MHz) 256QAM

1 RB

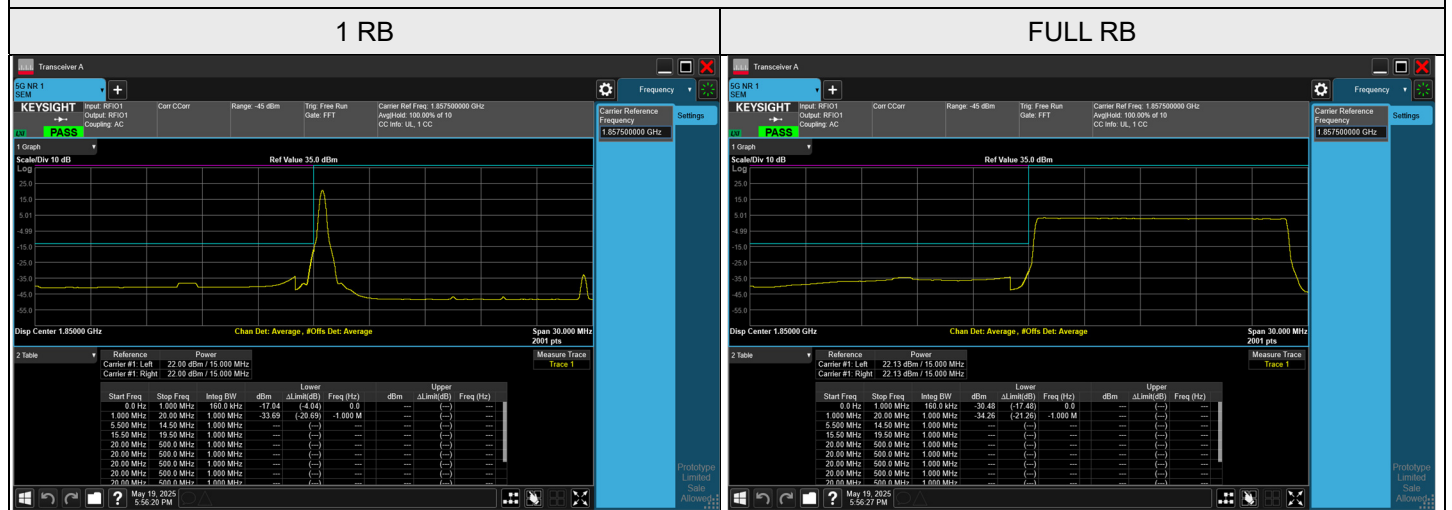


FULL RB



NR n2 SCS 15 kHz, MIMO-Ant 0, Channel Bandwidth: 15 MHz

CH 371500 (1857.5 MHz) QPSK



CH 380500 (1902.5 MHz) QPSK

