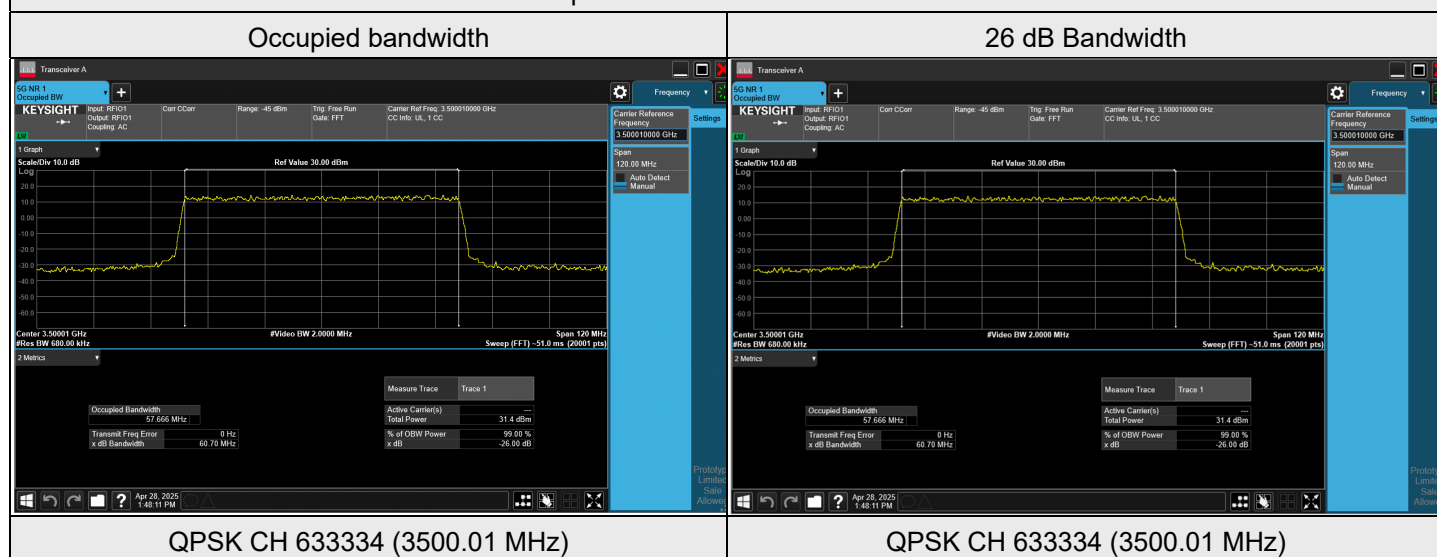


NR n78 SCS 30 kHz (3.45 GHz ~ 3.55 GHz), MIMO-Ant. 7, Channel Bandwidth: 60 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	632000	3480	57.654	60.52
QPSK	633334	3500.01	57.666	60.70
QPSK	634666	3519.99	57.657	60.64
16QAM	632000	3480	57.661	60.62
16QAM	633334	3500.01	57.663	60.36
16QAM	634666	3519.99	57.603	60.32
64QAM	632000	3480	57.663	60.24
64QAM	633334	3500.01	57.662	60.42
64QAM	634666	3519.99	57.651	60.28
256QAM	632000	3480	57.652	60.19
256QAM	633334	3500.01	57.642	60.28
256QAM	634666	3519.99	57.661	60.65

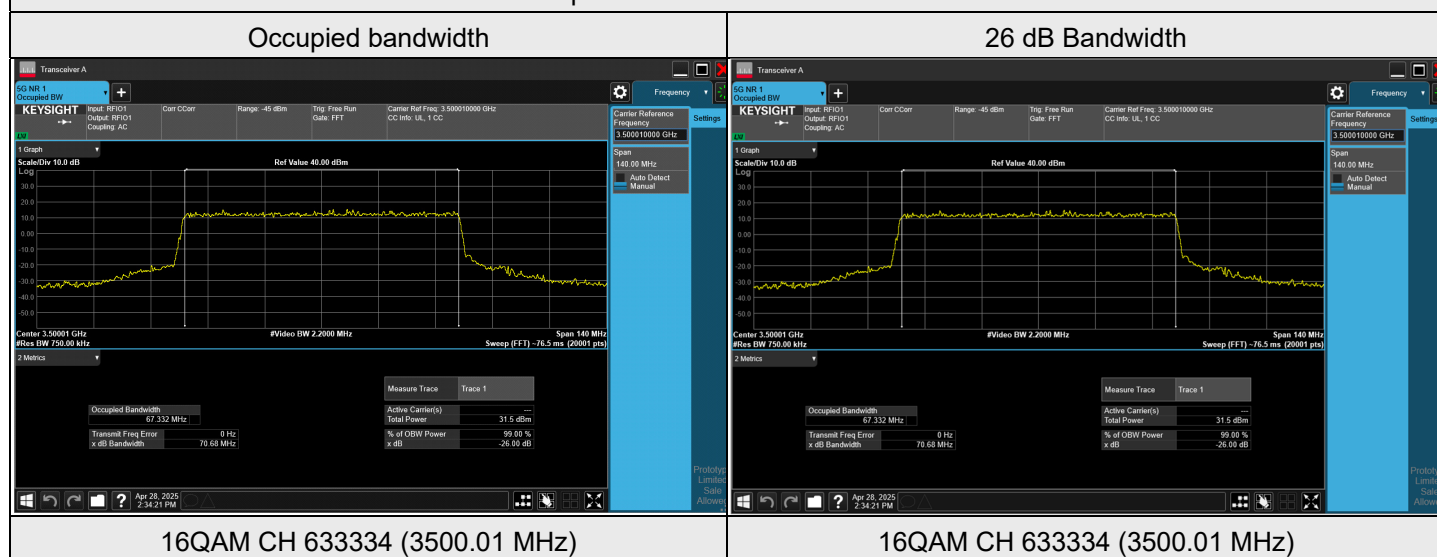
Spectrum Plot of Worst Value



NR n78 SCS 30 kHz (3.45 GHz ~ 3.55 GHz), MIMO-Ant. 7, Channel Bandwidth: 70 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	632334	3485.01	67.148	70.10
QPSK	633334	3500.01	67.116	70.16
QPSK	634332	3514.98	67.189	70.10
16QAM	632334	3485.01	67.175	70.16
16QAM	633334	3500.01	67.332	70.68
16QAM	634332	3514.98	67.149	70.17
64QAM	632334	3485.01	67.191	70.20
64QAM	633334	3500.01	67.189	70.20
64QAM	634332	3514.98	67.150	70.27
256QAM	632334	3485.01	67.136	70.66
256QAM	633334	3500.01	67.164	70.00
256QAM	634332	3514.98	67.220	70.04

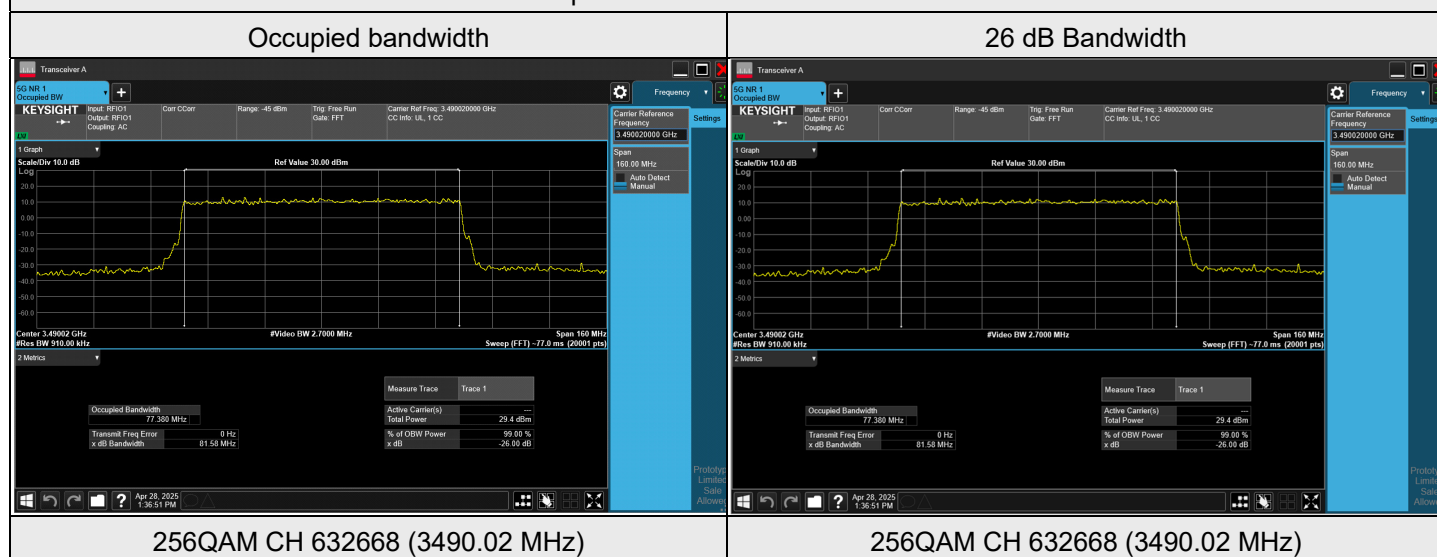
Spectrum Plot of Worst Value



NR n78 SCS 30 kHz (3.45 GHz ~ 3.55 GHz), MIMO-Ant. 7, Channel Bandwidth: 80 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	632668	3490.02	77.060	80.30
QPSK	633334	3500.01	77.061	80.41
QPSK	634000	3510	77.092	80.57
16QAM	632668	3490.02	77.095	80.57
16QAM	633334	3500.01	77.224	80.16
16QAM	634000	3510	77.186	80.41
64QAM	632668	3490.02	77.188	80.38
64QAM	633334	3500.01	77.045	80.47
64QAM	634000	3510	77.332	80.84
256QAM	632668	3490.02	77.380	81.58
256QAM	633334	3500.01	77.285	80.54
256QAM	634000	3510	77.331	80.32

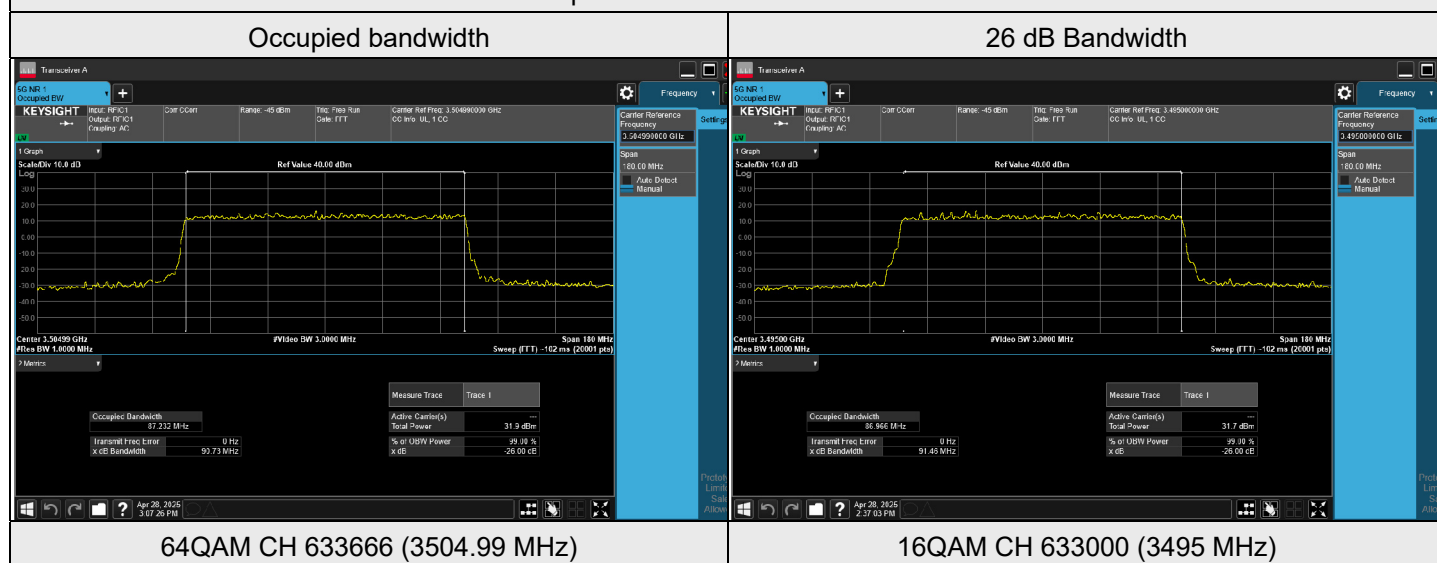
Spectrum Plot of Worst Value



NR n78 SCS 30 kHz (3.45 GHz ~ 3.55 GHz), MIMO-Ant. 7, Channel Bandwidth: 90 MHz

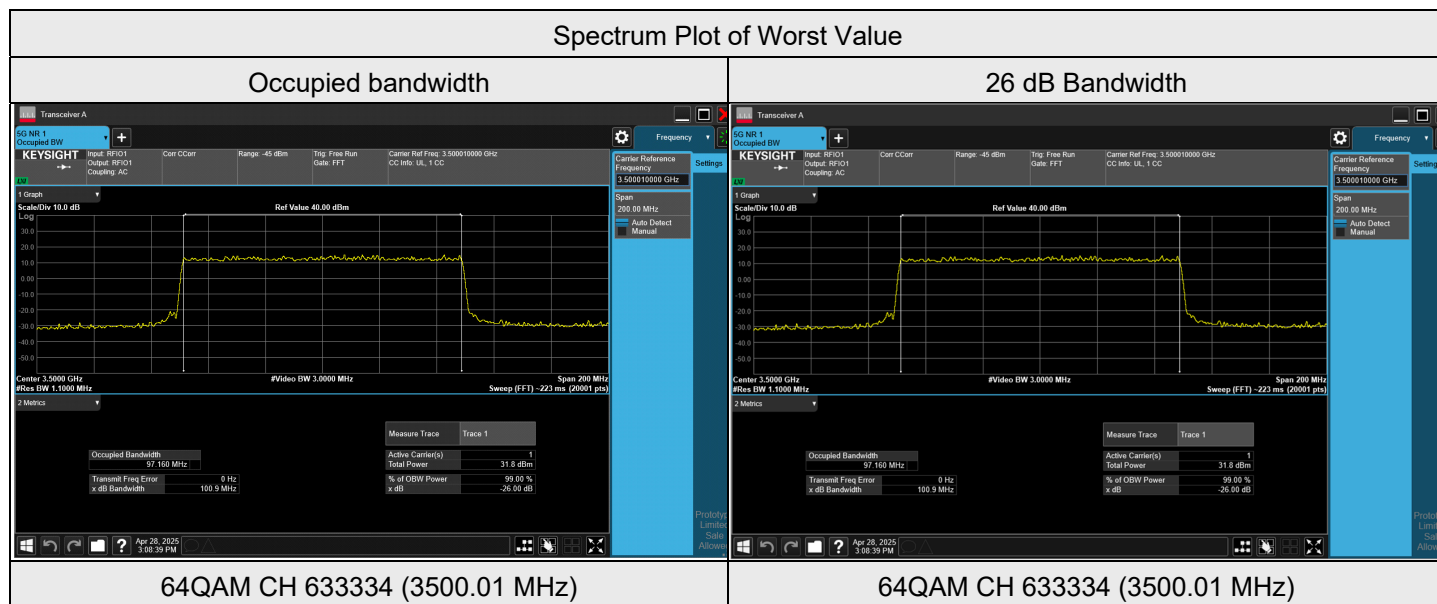
Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	633000	3495	87.014	90.66
QPSK	633334	3500.01	87.178	90.45
QPSK	633666	3504.99	87.084	90.56
16QAM	633000	3495	86.966	91.46
16QAM	633334	3500.01	87.000	91.09
16QAM	633666	3504.99	87.163	90.43
64QAM	633000	3495	87.178	90.49
64QAM	633334	3500.01	87.067	90.83
64QAM	633666	3504.99	87.232	90.73
256QAM	633000	3495	86.818	90.33
256QAM	633334	3500.01	86.893	90.61
256QAM	633666	3504.99	86.912	90.44

Spectrum Plot of Worst Value



NR n78 SCS 30 kHz (3.45 GHz ~ 3.55 GHz), MIMO-Ant. 7, Channel Bandwidth: 100 MHz

Modulation	Channel	Frequency (MHz)	Occupied Bandwidth (MHz)	26 dB Bandwidth (MHz)
QPSK	633334	3500.01	96.748	100.8
16QAM	633334	3500.01	97.010	100.7
64QAM	633334	3500.01	97.160	100.9
256QAM	633334	3500.01	96.925	100.9

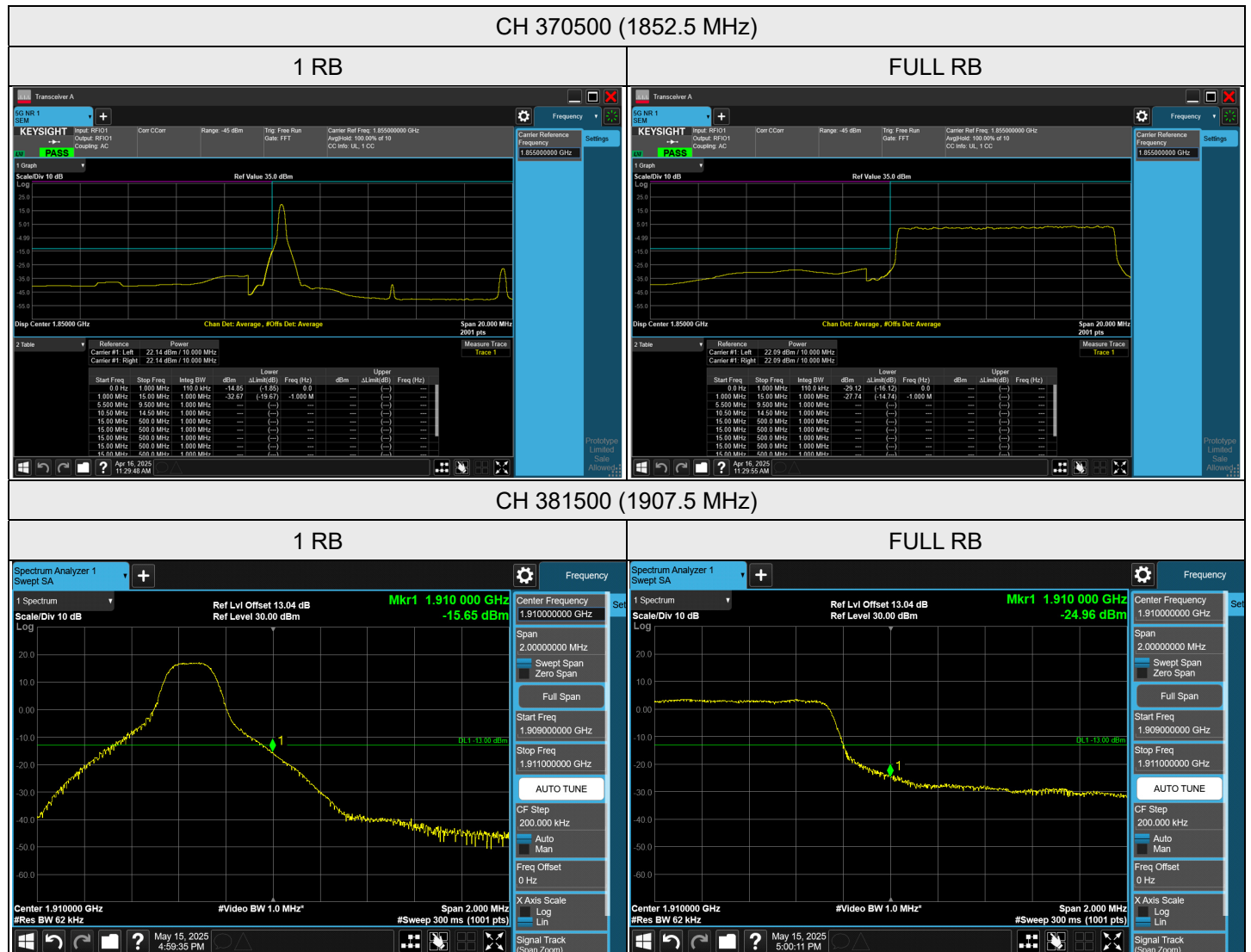


7.5 Conducted Spurious Emissions

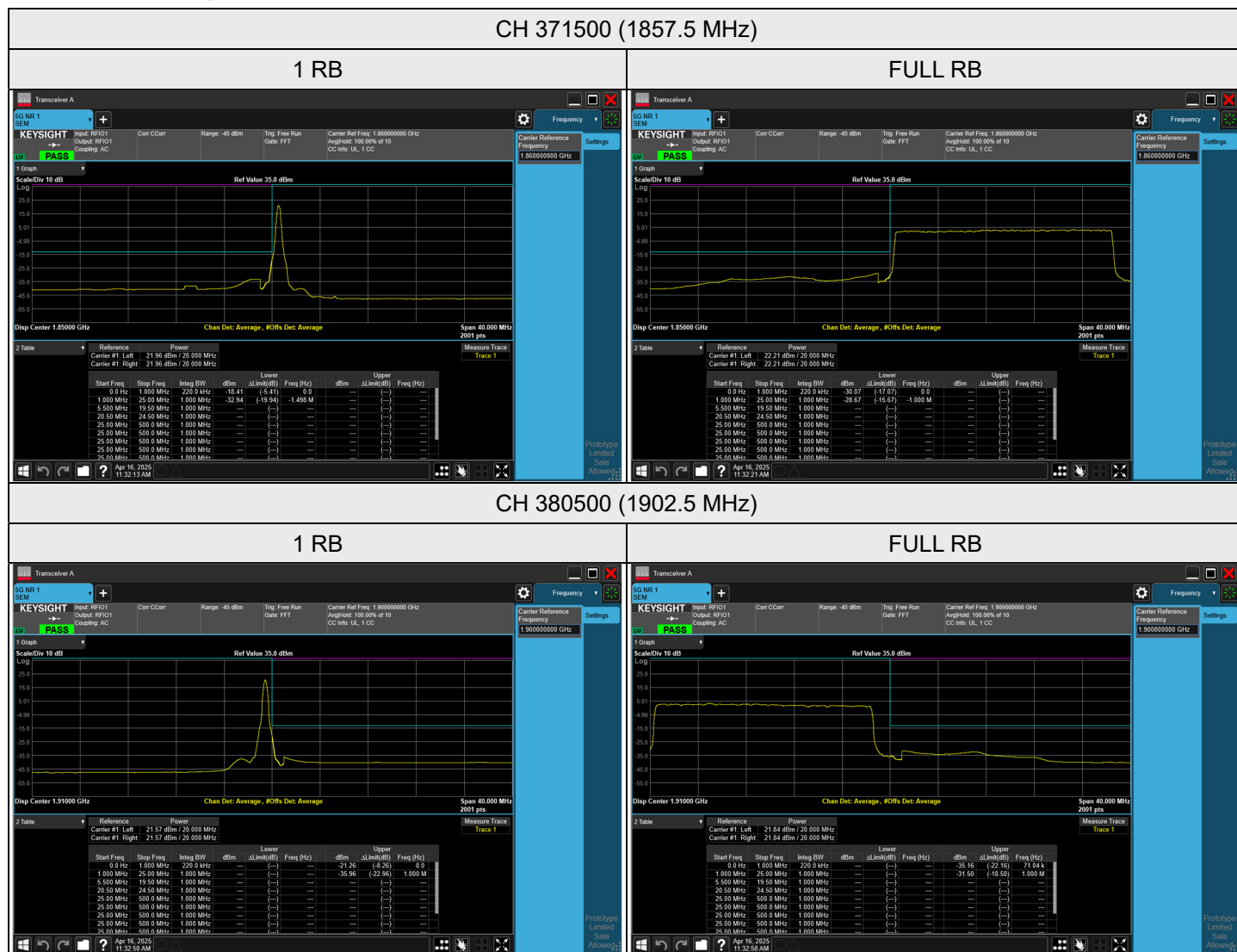
Input Power:	3.85 Vdc	Environmental Conditions:	25°C, 65% RH	Tested By:	Charles Hsiao
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7.5.1 NR n2 SCS 15 kHz

NR n2 SCS 15 kHz, Channel Bandwidth: 5 MHz



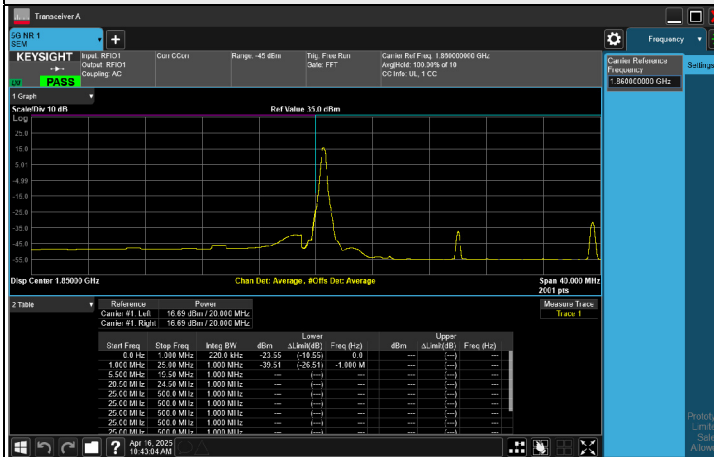
NR n2 SCS 15 kHz, Channel Bandwidth: 15 MHz



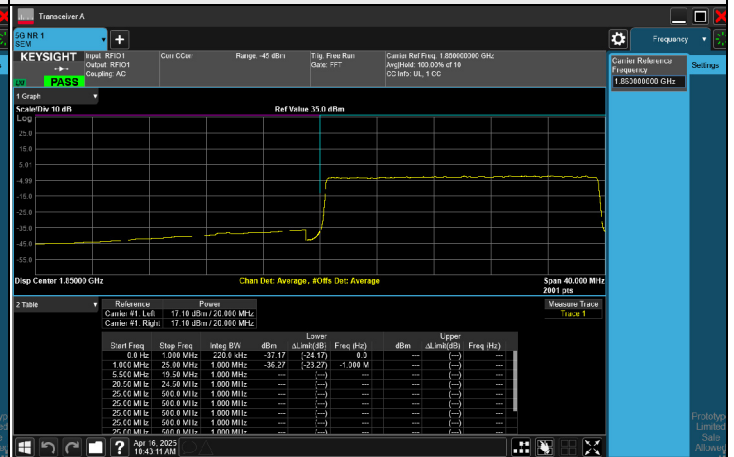
NR n2 SCS 15 kHz, Channel Bandwidth: 20 MHz

CH 372000 (1860MHz)

1 RB

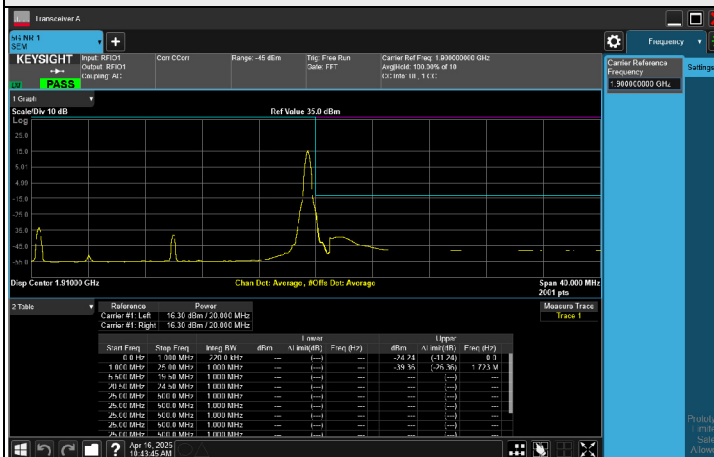


FULL RB



CH 380000 (1900 MHz)

1 RB



FULL RB

