

CDMA

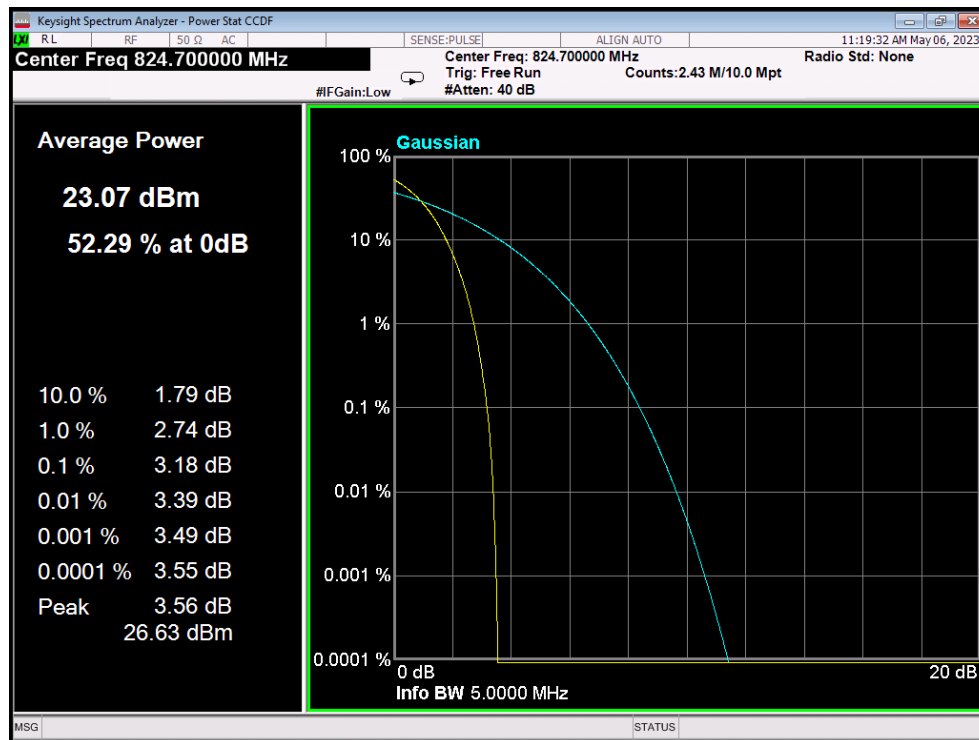
Conducted Output Power

Band	Channel	Frequency (MHz)	Power (dBm)
CDMA2000 BC0 1xRTT(RC1,SO55)	1013	824.7	23.82
CDMA2000 BC0 1xRTT(RC1,SO55)	384	836.52	23.81
CDMA2000 BC0 1xRTT(RC1,SO55)	777	848.31	24.25
CDMA2000 BC0 1xRTT(RC3,SO55)	1013	824.7	23.85
CDMA2000 BC0 1xRTT(RC3,SO55)	384	836.52	23.82
CDMA2000 BC0 1xRTT(RC3,SO55)	777	848.31	24.27
CDMA2000 BC0 1xRTT(RC3,SO32(+F-SCH))	1013	824.7	23.88
CDMA2000 BC0 1xRTT(RC3,SO32(+F-SCH))	384	836.52	23.85
CDMA2000 BC0 1xRTT(RC3,SO32(+F-SCH))	777	848.31	24.26
CDMA2000 BC1 1xRTT(RC1,SO55)	25	1851.25	21.9
CDMA2000 BC1 1xRTT(RC1,SO55)	600	1880	21.94
CDMA2000 BC1 1xRTT(RC1,SO55)	1175	1908.75	22.54
CDMA2000 BC1 1xRTT(RC3,SO55)	25	1851.25	22.1
CDMA2000 BC1 1xRTT(RC3,SO55)	600	1880	21.97
CDMA2000 BC1 1xRTT(RC3,SO55)	1175	1908.75	22.59
CDMA2000 BC1 1xRTT(RC3,SO32(+F-SCH))	25	1851.25	22.08
CDMA2000 BC1 1xRTT(RC3,SO32(+F-SCH))	600	1880	22.12
CDMA2000 BC1 1xRTT(RC3,SO32(+F-SCH))	1175	1908.75	22.61

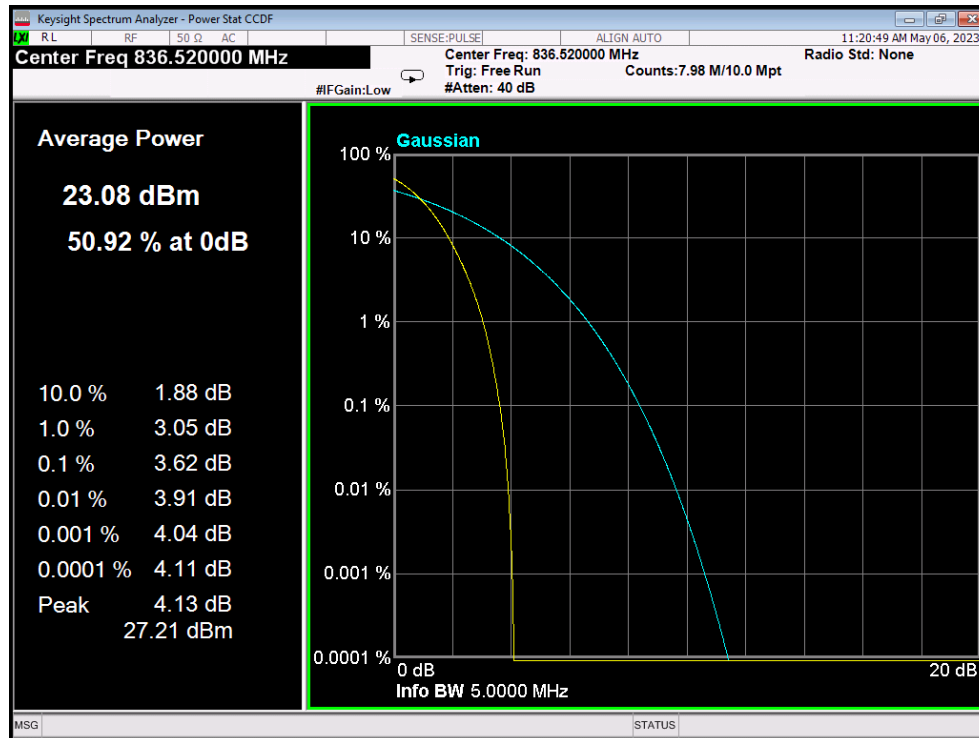
Peak-to-Average Ratio

Band	Channel	Frequency (MHz)	Result (dB)	high Limit (dB)	Verdict
CDMA2000 BC0	1013	824.7	3.18	13	PASS
CDMA2000 BC0	384	836.52	3.62	13	PASS
CDMA2000 BC0	777	848.31	3.38	13	PASS
CDMA2000 BC1	25	1851.25	3.38	13	PASS
CDMA2000 BC1	600	1880	3.61	13	PASS
CDMA2000 BC1	1175	1908.75	2.82	13	PASS

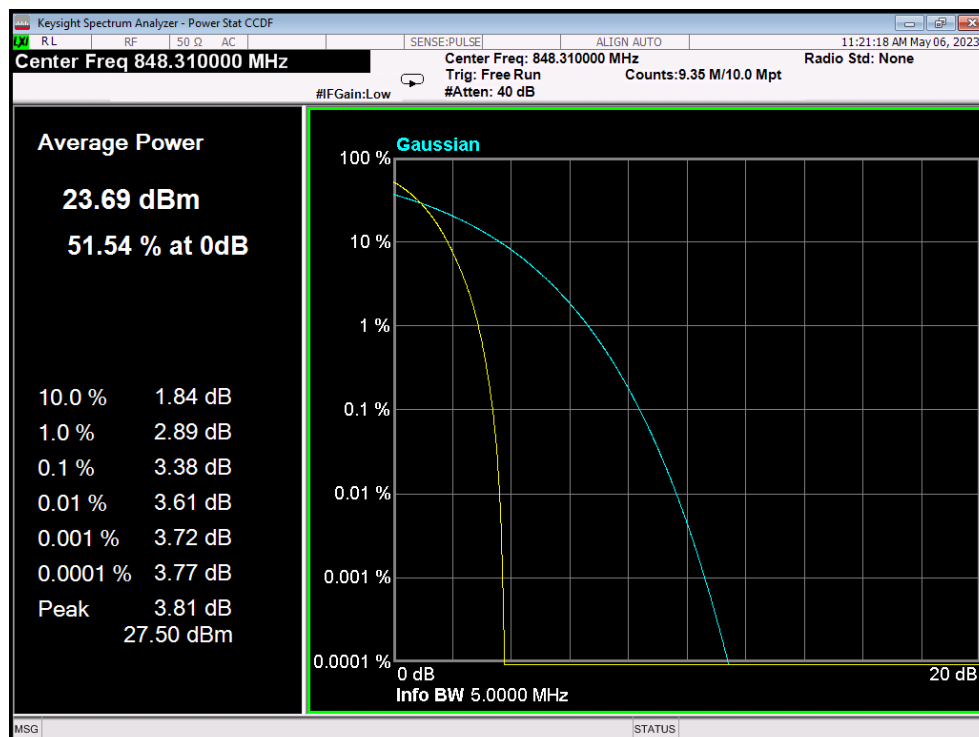
CDMA2000 BC0 Channel 1013



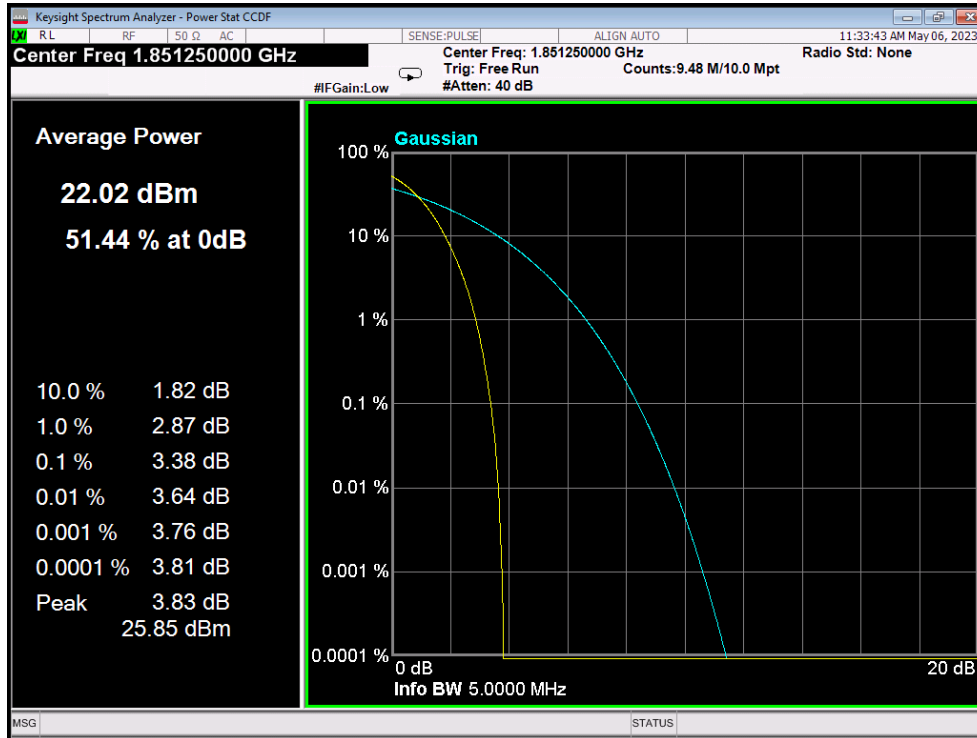
CDMA2000 BC0 Channel 384



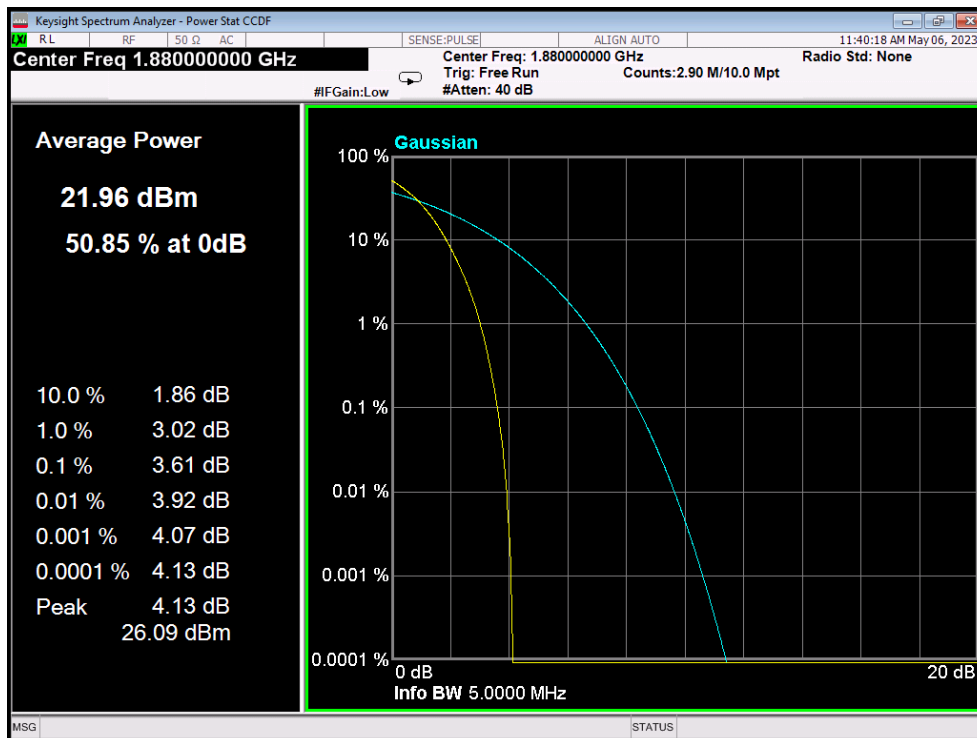
CDMA2000 BC0 Channel 777



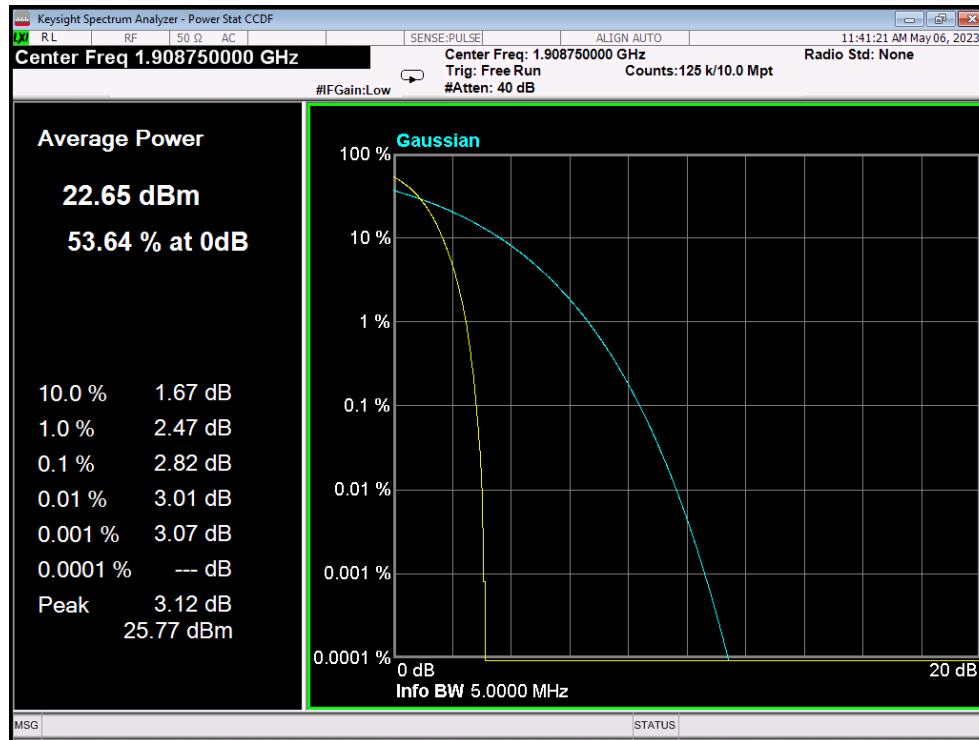
CDMA2000 BC1 Channel 25



CDMA2000 BC1 Channel 600



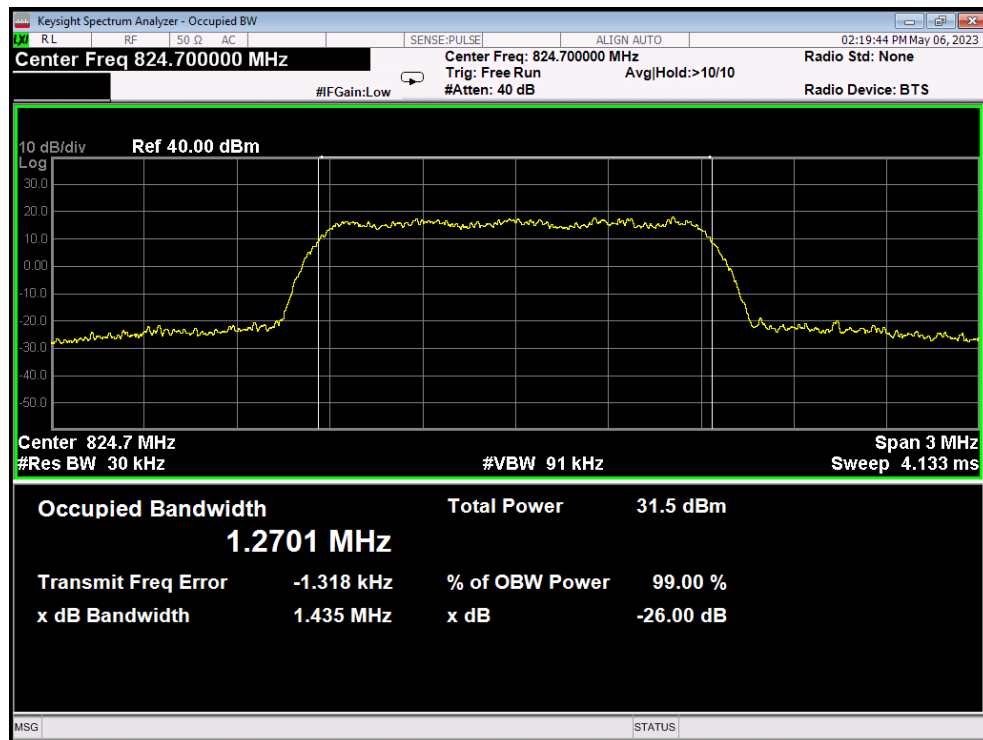
CDMA2000 BC1 Channel 1175



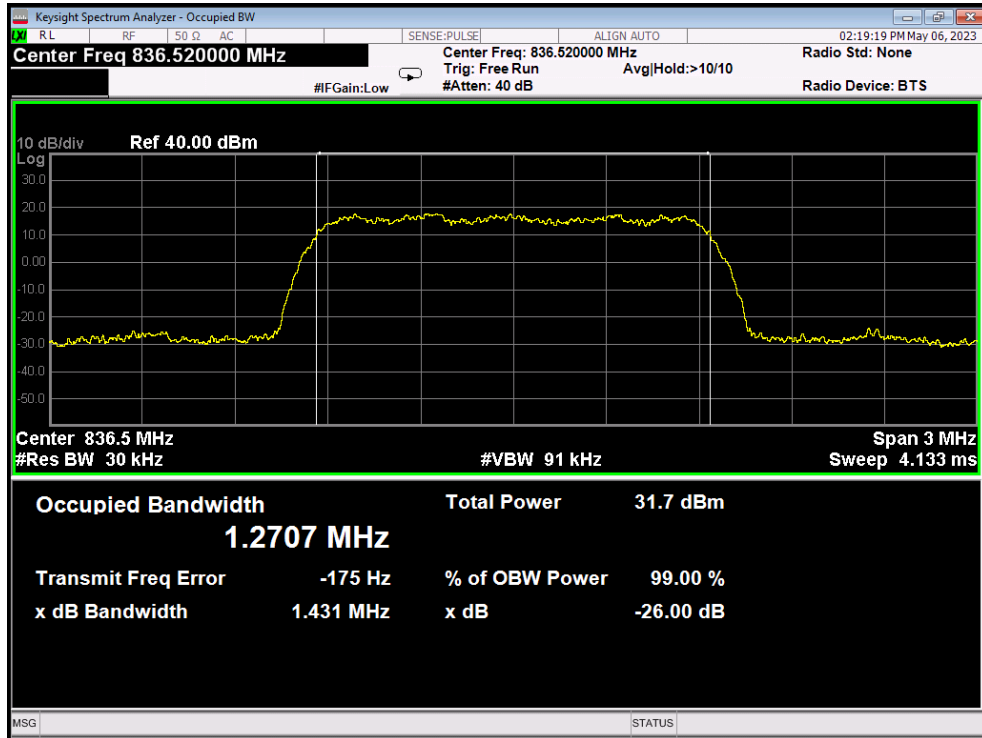
Occupied bandwidth

Band	Channel	Frequency (MHz)	99% OBW (kHz)	-26dB EBW (kHz)	Verdict
CDMA2000 BC0	1013	824.7	1270.1	1435	PASS
CDMA2000 BC0	384	836.52	1270.7	1431	PASS
CDMA2000 BC0	777	848.31	1273.3	1433	PASS
CDMA2000 BC1	25	1851.25	1272.7	1429	PASS
CDMA2000 BC1	600	1880	1270.8	1431	PASS
CDMA2000 BC1	1175	1908.75	1276.6	1452	PASS

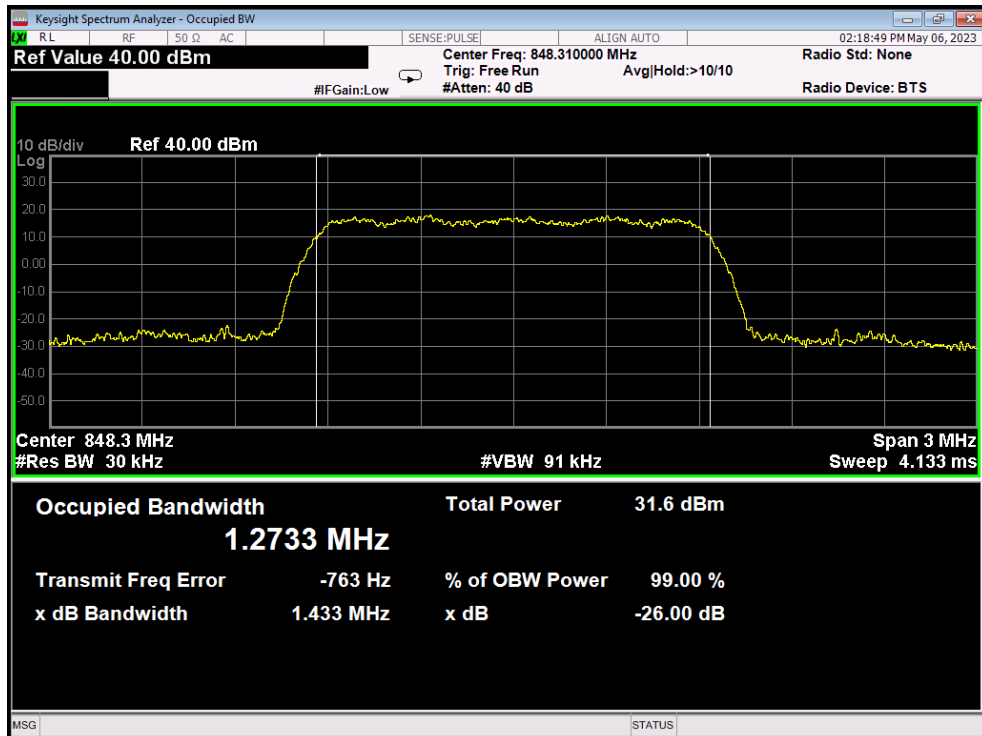
CDMA2000 BC0 Channel 1013



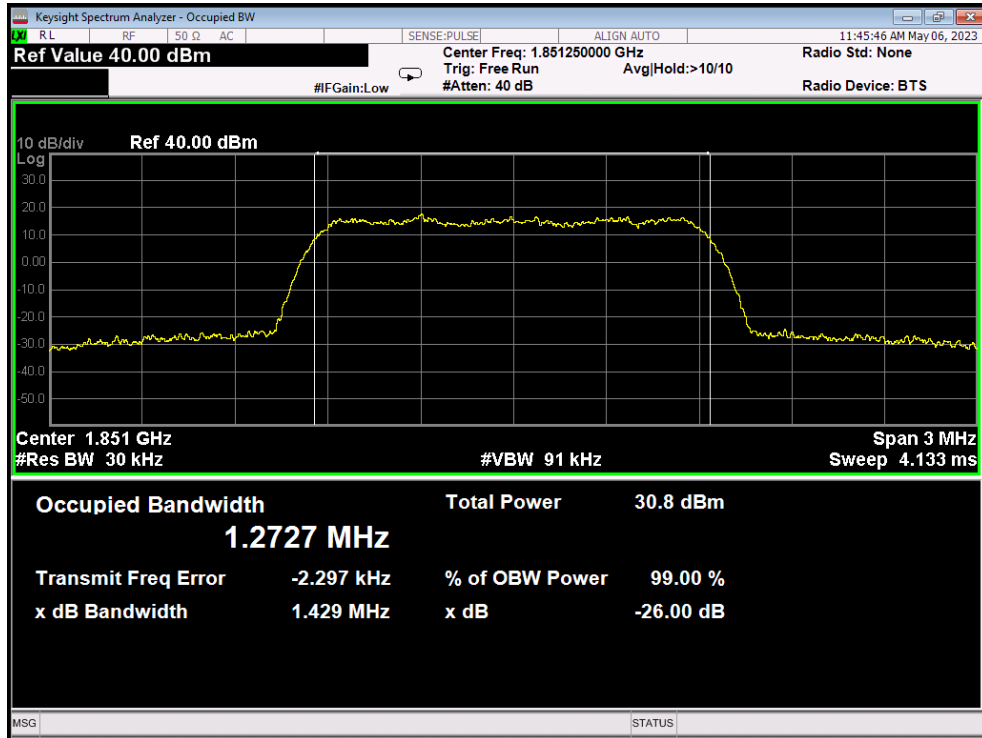
CDMA2000 BC0 Channel 384



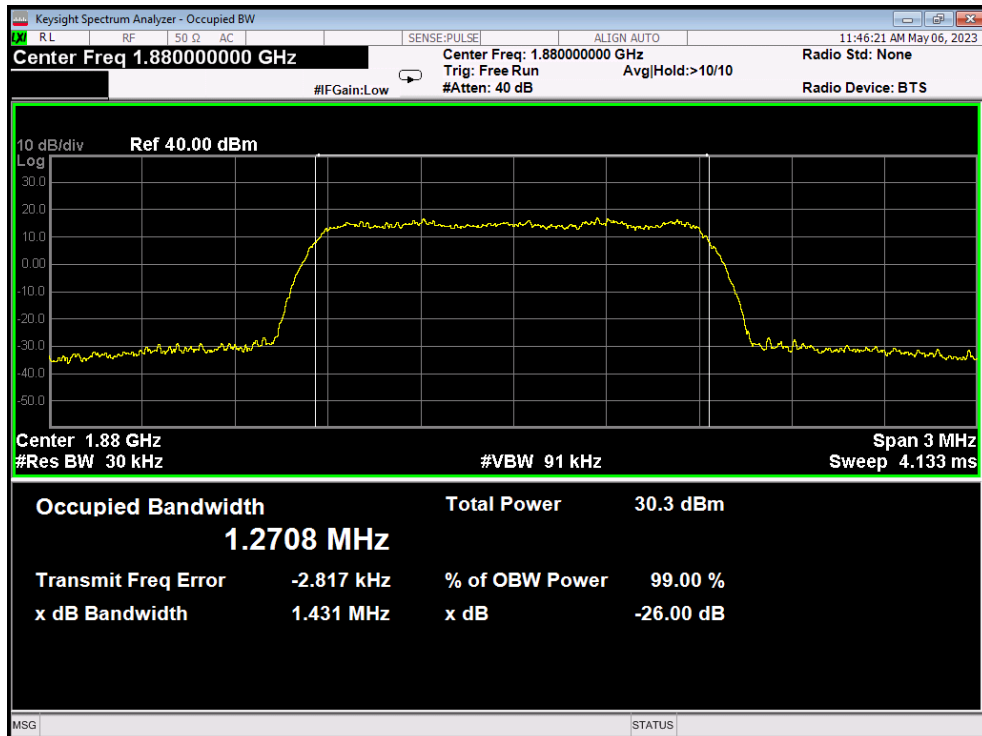
CDMA2000 BC0 Channel 777



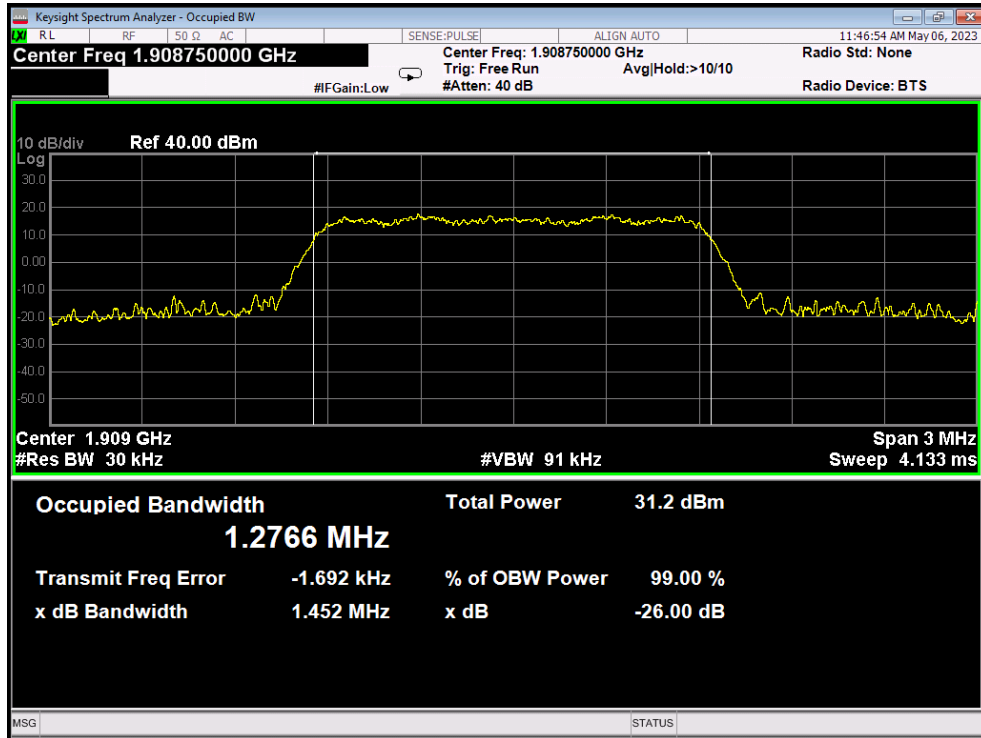
CDMA2000 BC1 Channel 25



CDMA2000 BC1 Channel 600



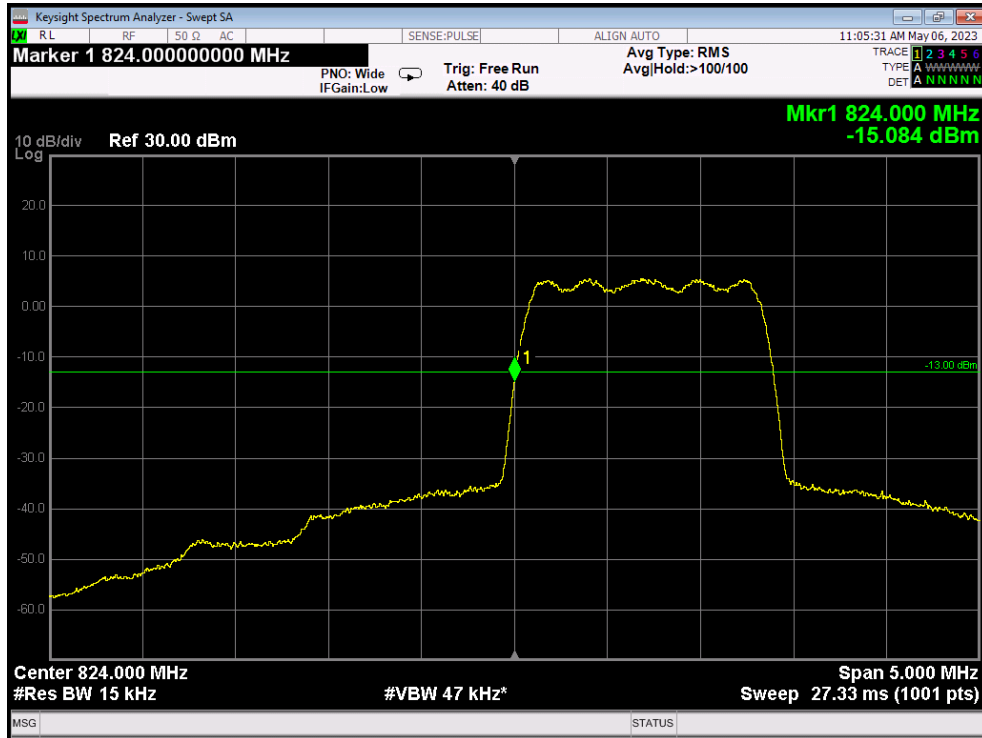
CDMA2000 BC1 Channel 1175



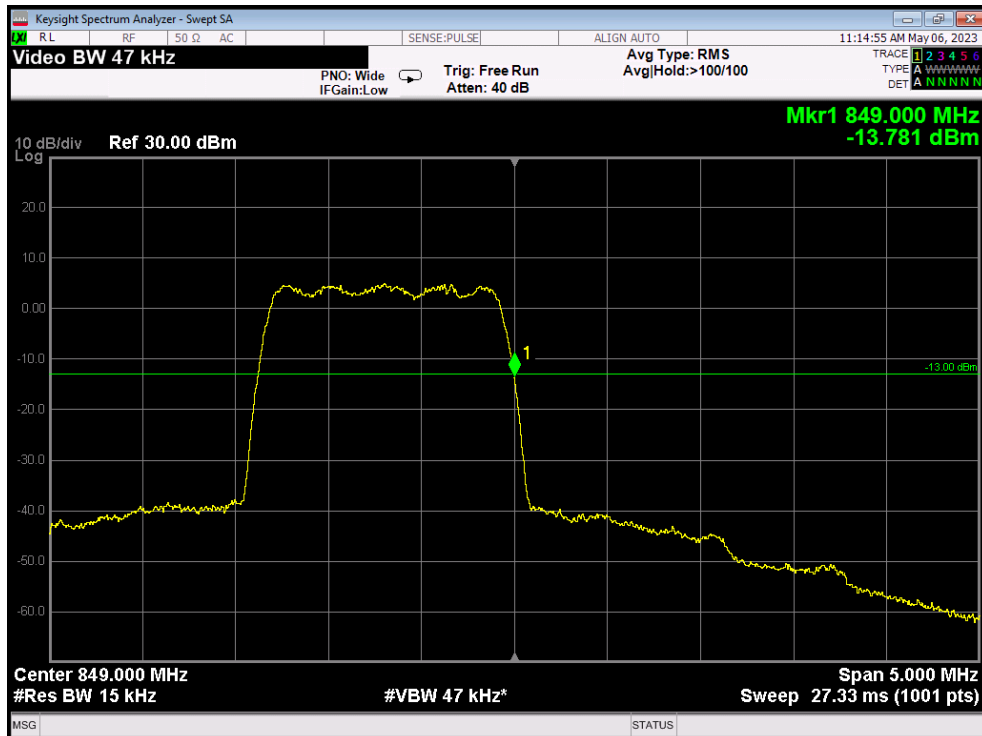
Band edge

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
CDMA2000 BC0	1013	824.7	824	-15.084	-13	PASS
CDMA2000 BC0	777	848.31	849	-13.781	-13	PASS
CDMA2000 BC1	25	1851.25	1850	-41.973	-13	PASS
CDMA2000 BC1	1175	1908.75	1910	-30.679	-13	PASS

CDMA2000 BC0 Channel 1013



CDMA2000 BC0 Channel 777



[illegible]

Keysight Spectrum Analyzer - Swept SA

Marker 1 1.910000000000 GHz

PNO: Wide IFGain:Low Trig: Free Run Atten: 40 dB

Avg Type: RMS AvgHold: >100/100

11:49:09 AM May 06, 2023

TRACE 1 2 3 4 5 6

TYPE A W W W W W W W W

DET A N N N N N N

10 dB/div Log Ref 30.00 dBm

Mkr1 1.910 000 GHz -30.679 dBm

-13.00 dBm

Center 1.910000 GHz #Res BW 15 kHz #VBW 47 kHz* Span 5.000 MHz Sweep 27.33 ms (1001 pts)

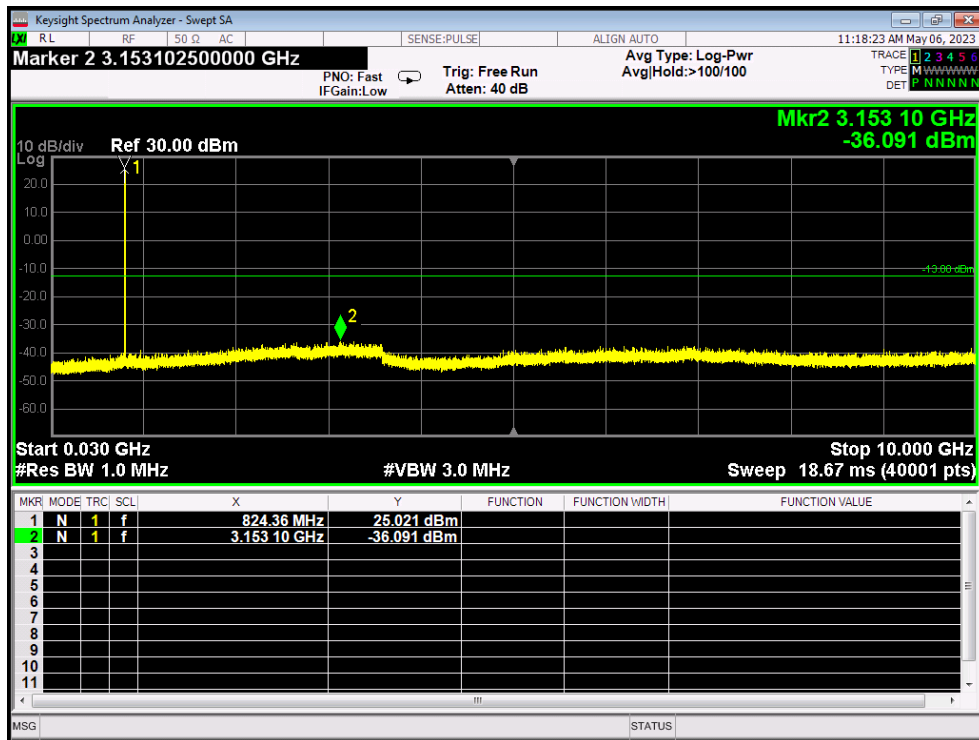
The figure shows a Keysight Spectrum Analyzer display. The main plot area shows a signal spectrum with a peak at 1.91 GHz. The y-axis is labeled '10 dB/div Log' and ranges from -60.0 to 20.0 dBm. The x-axis is labeled 'Center 1.910000 GHz' and 'Span 5.000 MHz'. A marker is placed at the peak of the signal, labeled 'Marker 1 1.910000000000 GHz' and '-30.679 dBm'. The signal level is also indicated as '-13.00 dBm' on the right side of the plot. The top of the display shows the frequency '1.910000000000 GHz' and the span 'Span 5.000 MHz'. The bottom of the display shows the center frequency 'Center 1.910000 GHz', resolution bandwidth '#Res BW 15 kHz', video bandwidth '#VBW 47 kHz*', and sweep time 'Sweep 27.33 ms (1001 pts)'. The top status bar shows the date and time '11:49:09 AM May 06, 2023' and the trace number 'TRACE 1 2 3 4 5 6'. The bottom status bar shows the message 'MSG' and the status 'STATUS'.

Out-of-band emissions

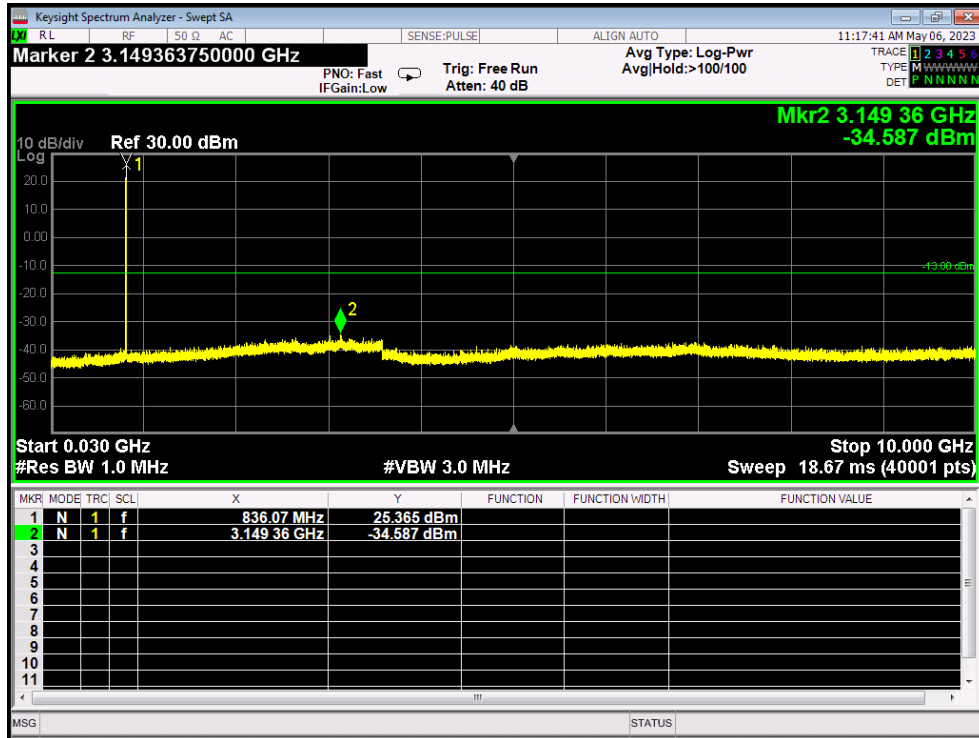
Note: CDMA2000 BC1 10GHz~20GHz the amplitude of spurious emission that is attenuated by more than 20dB below the permissible limit has no need to be reported.

Band	Channel	Frequency (MHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
CDMA2000 BC0	1013	824.7	9557.58	-36.091	-13	PASS
CDMA2000 BC0	384	836.52	9540.88	-34.587	-13	PASS
CDMA2000 BC0	777	848.31	9518.95	-35.780	-13	PASS
CDMA2000 BC1	25	1851.25	9554.09	-32.667	-13	PASS
CDMA2000 BC1	600	1880	9513.46	-32.282	-13	PASS
CDMA2000 BC1	1175	1908.75	9495.52	-32.733	-13	PASS

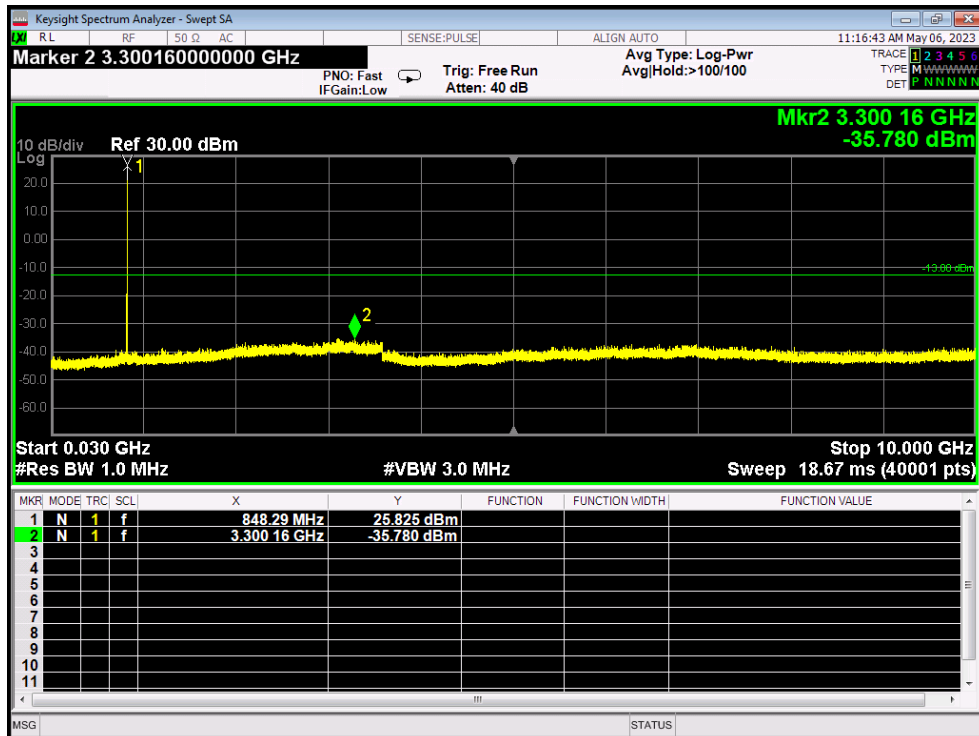
CDMA2000 BC0 Channel 1013



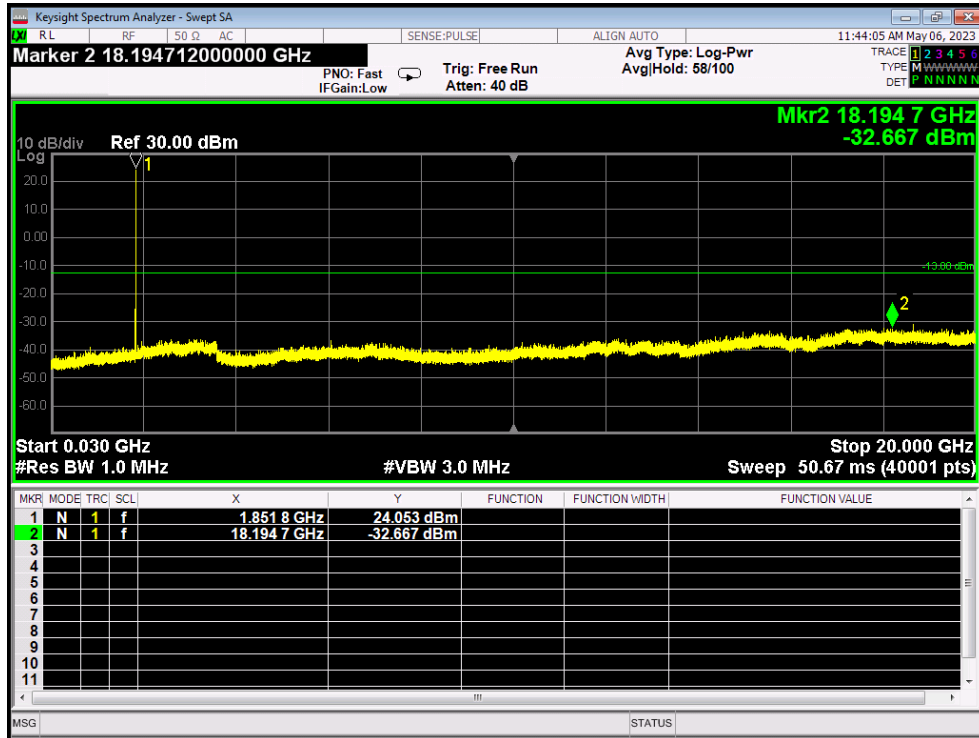
CDMA2000 BC0 Channel 384



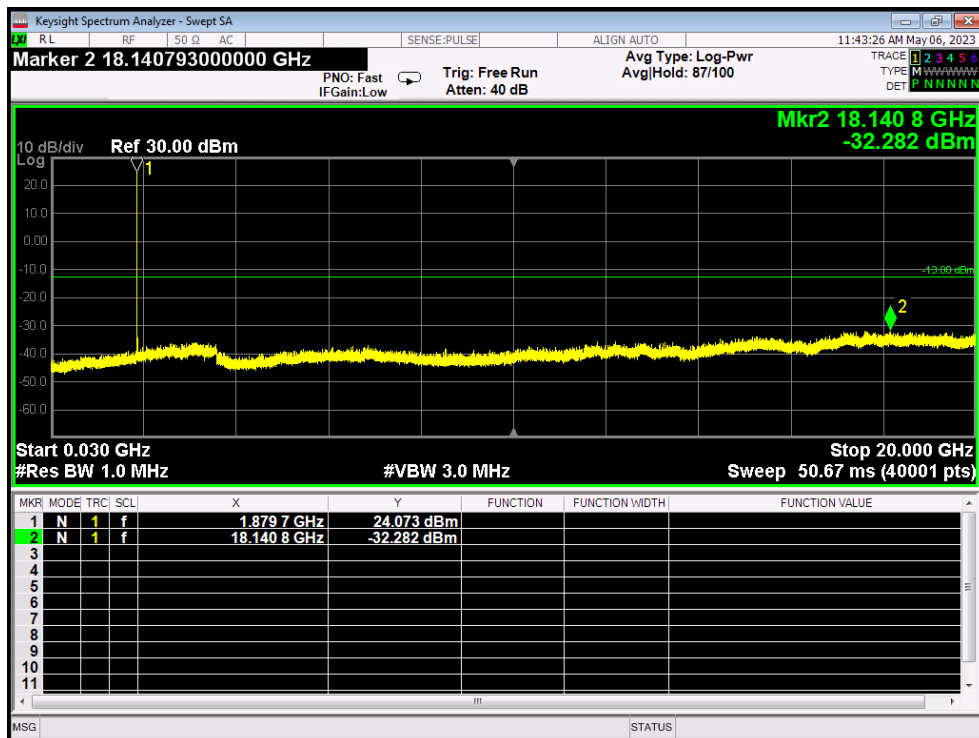
CDMA2000 BC0 Channel 777



CDMA2000 BC1 Channel 25



CDMA2000 BC1 Channel 600



CDMA2000 BC1 Channel 1175

