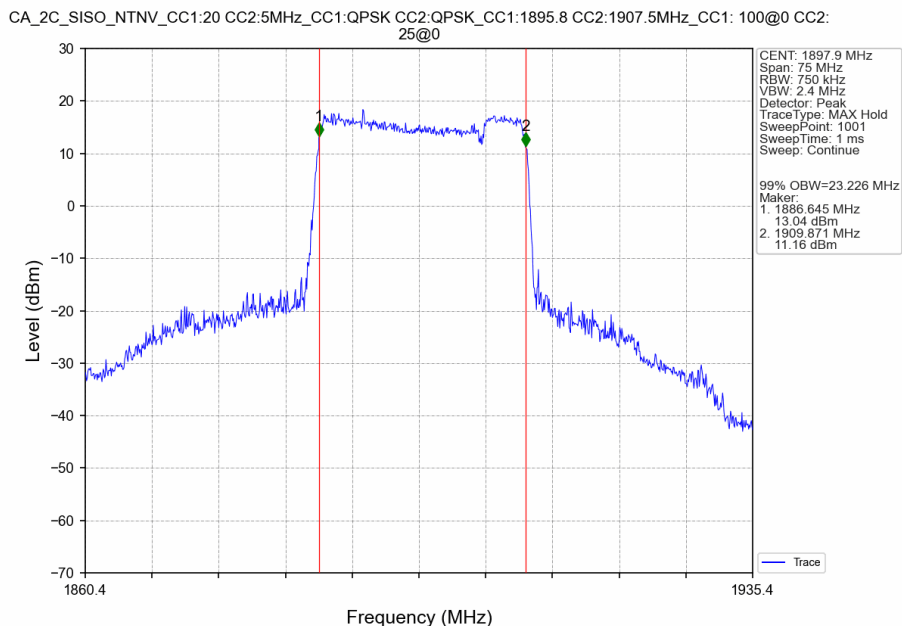
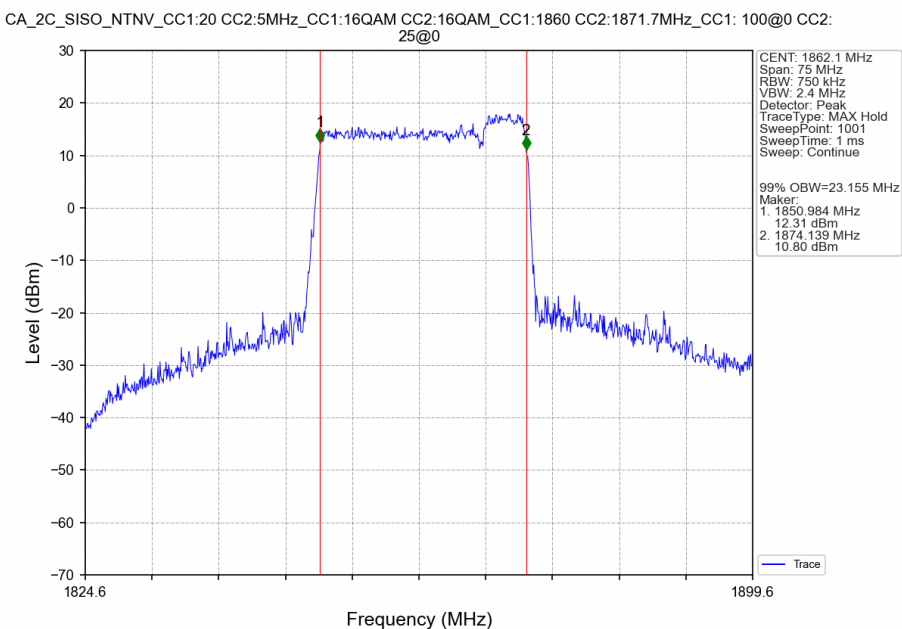


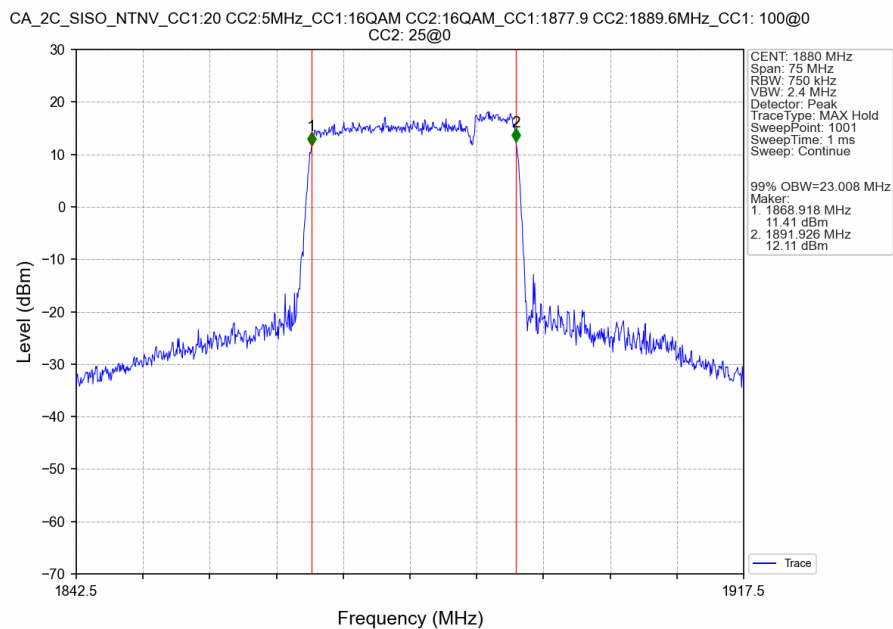
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:QPSK CC2:QPSK_CC1:1895.8 CC2:1907.5MHz_CC1: 100@0 CC2: 25@0



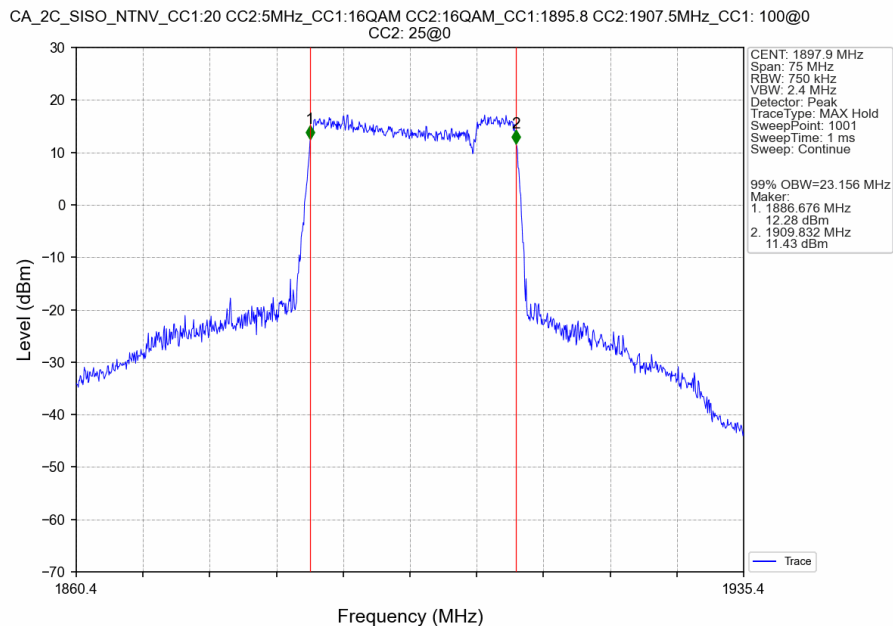
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:1860 CC2:1871.7MHz_CC1: 100@0 CC2: 25@0



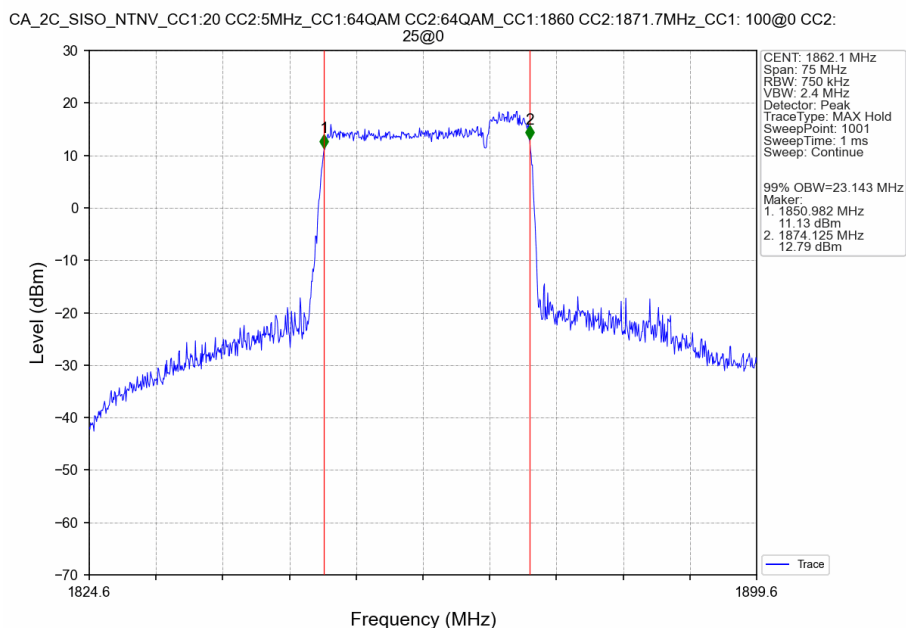
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:1877.9 CC2:1889.6MHz_CC1: 100@0 CC2: 25@0



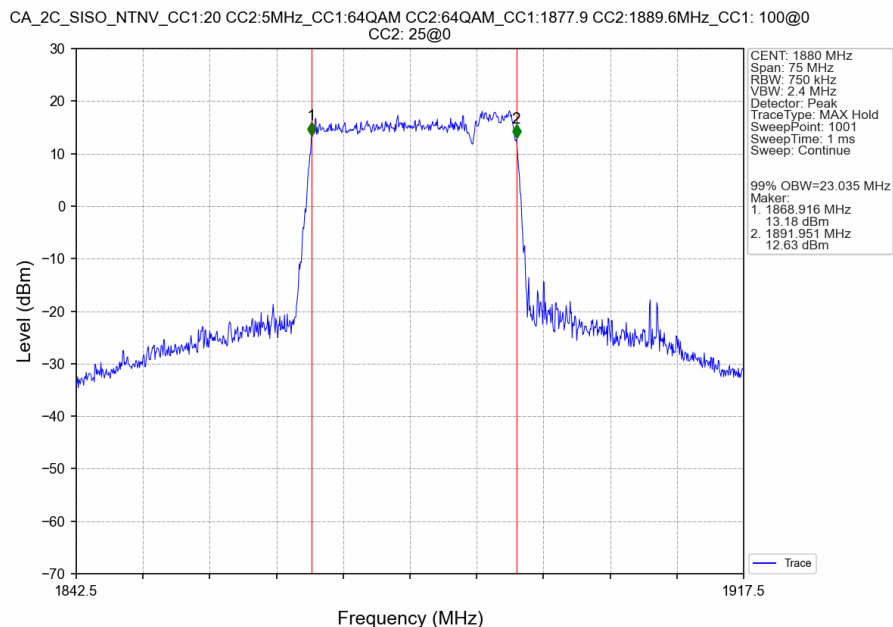
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:16QAM CC2:16QAM_CC1:1895.8 CC2:1907.5MHz_CC1: 100@0 CC2: 25@0



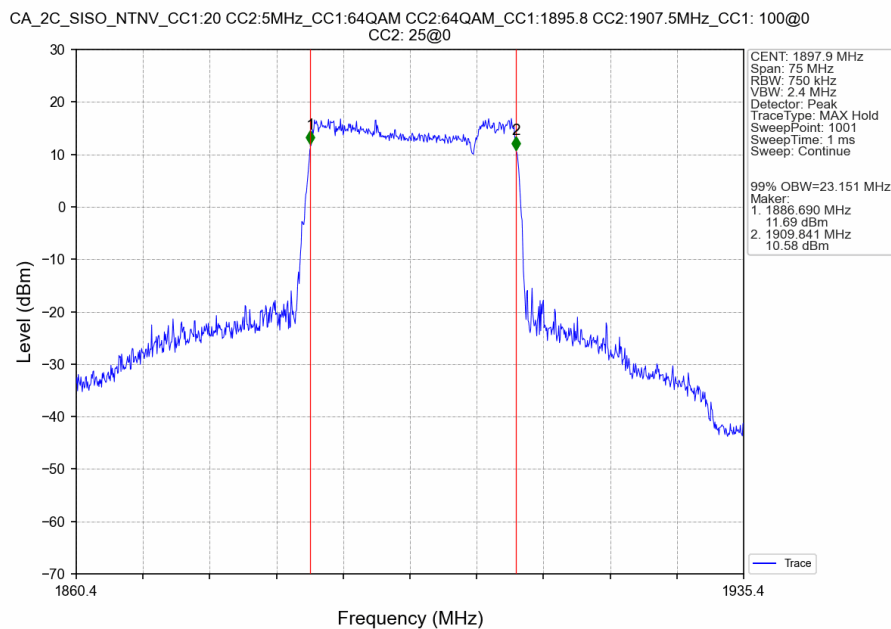
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:1860 CC2:1871.7MHz_CC1: 100@0 CC2: 25@0



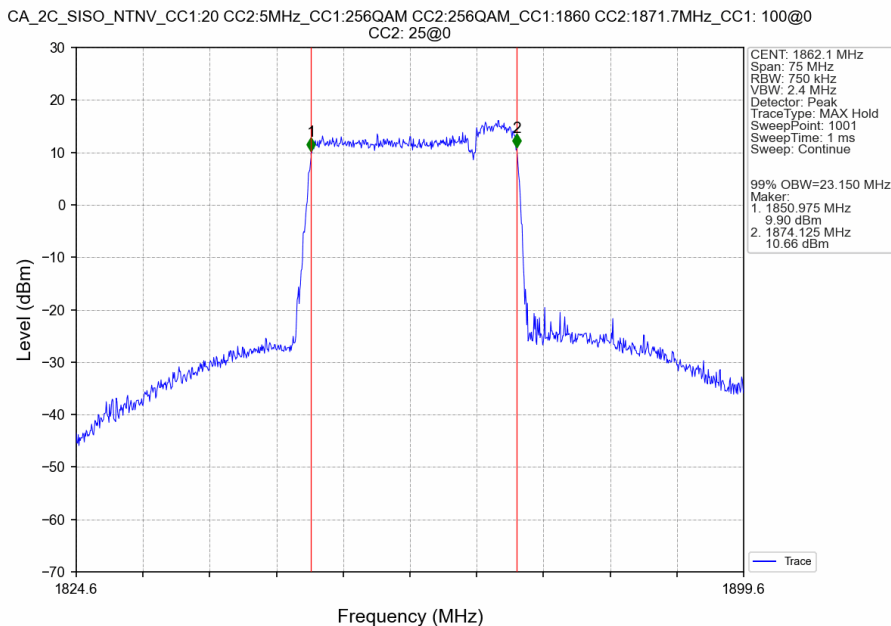
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:1877.9 CC2:1889.6MHz_CC1: 100@0 CC2: 25@0



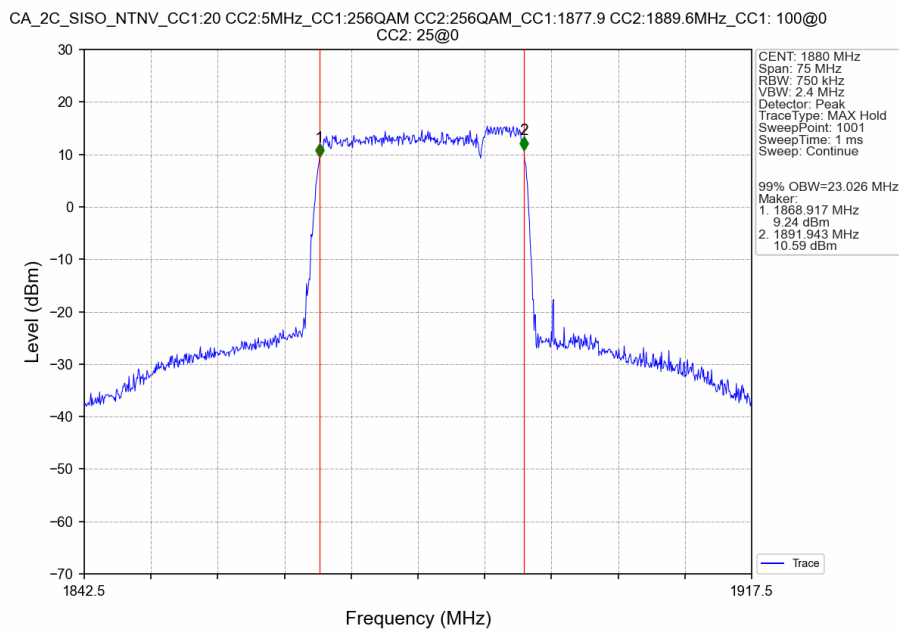
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:64QAM CC2:64QAM_CC1:1895.8 CC2:1907.5MHz_CC1: 100@0 CC2: 25@0



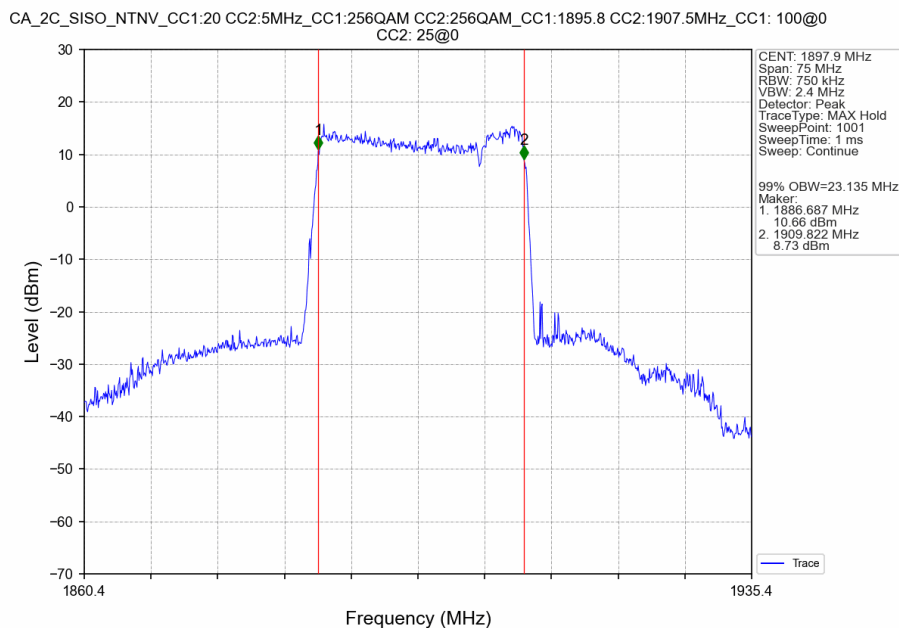
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:1860 CC2:1871.7MHz_CC1: 100@0 CC2: 25@0



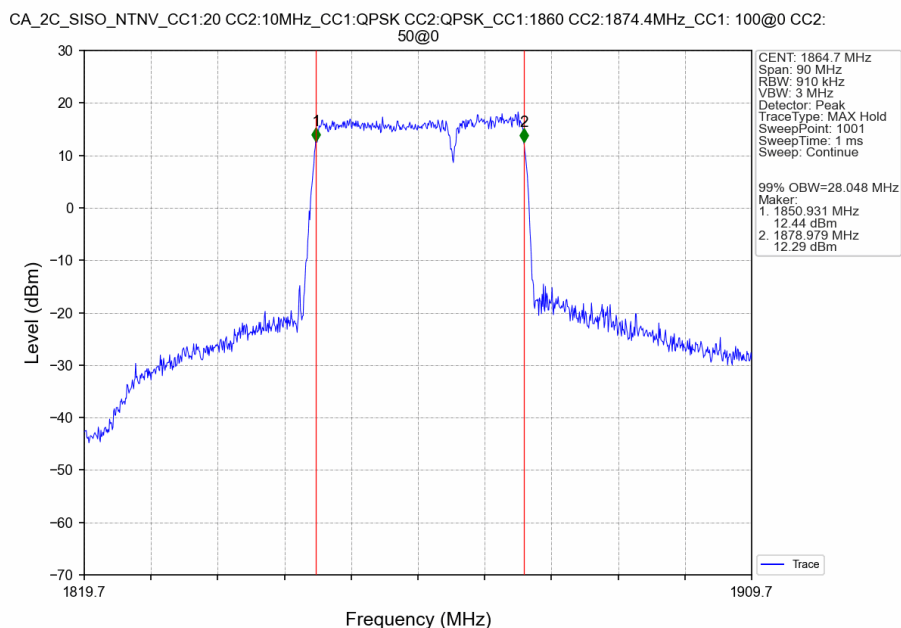
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:1877.9 CC2:1889.6MHz_CC1: 100@0 CC2: 25@0



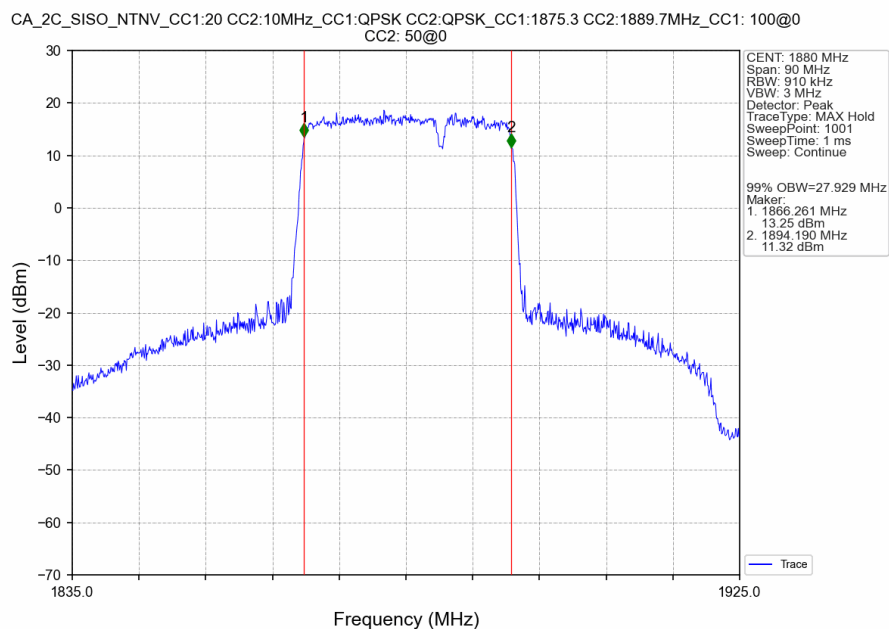
CA_2C_SISO_NTNV_CC1:20 CC2:5MHz_CC1:256QAM CC2:256QAM_CC1:1895.8 CC2:1907.5MHz_CC1: 100@0 CC2: 25@0



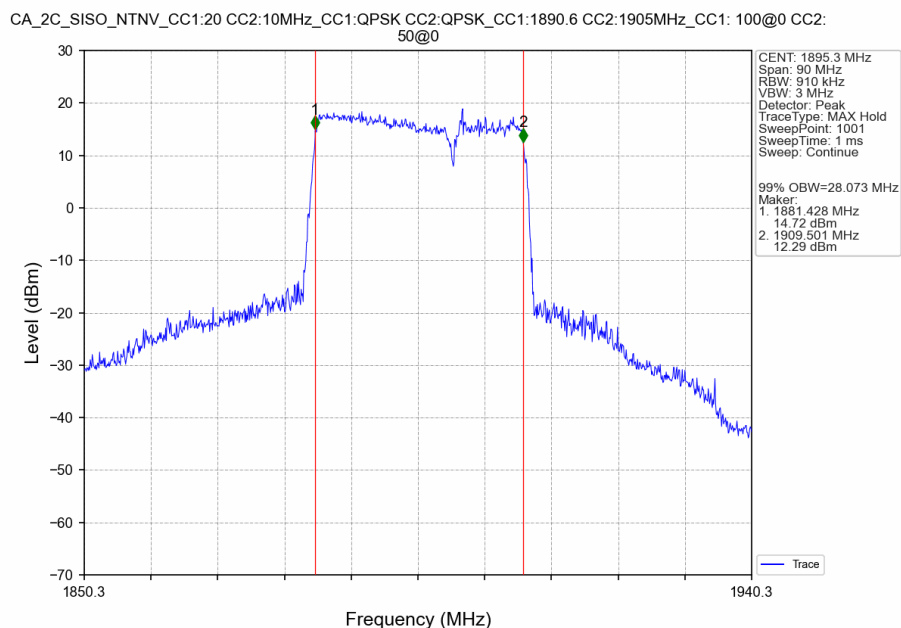
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1874.4MHz_CC1: 100@0 CC2: 50@0



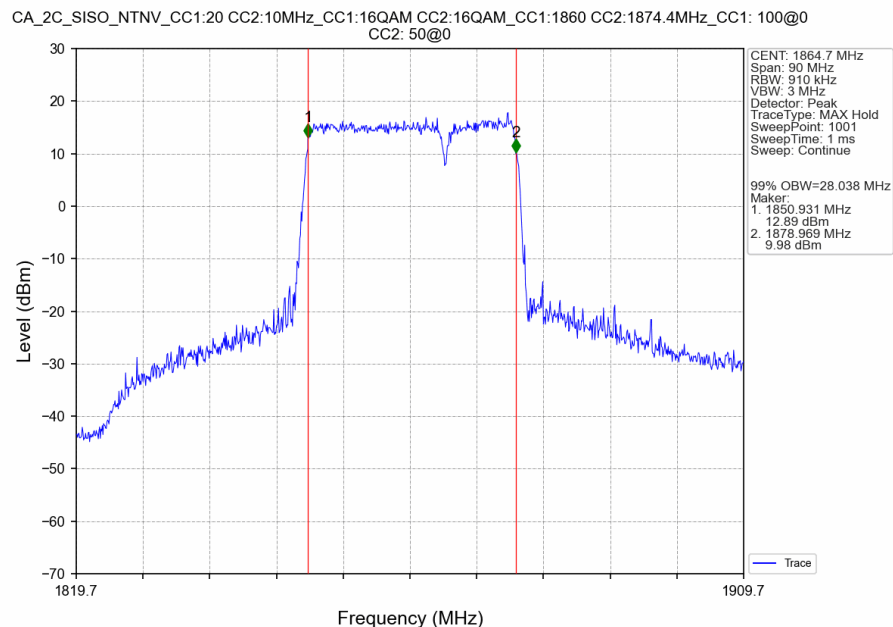
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1875.3 CC2:1889.7MHz_CC1: 100@0 CC2: 50@0



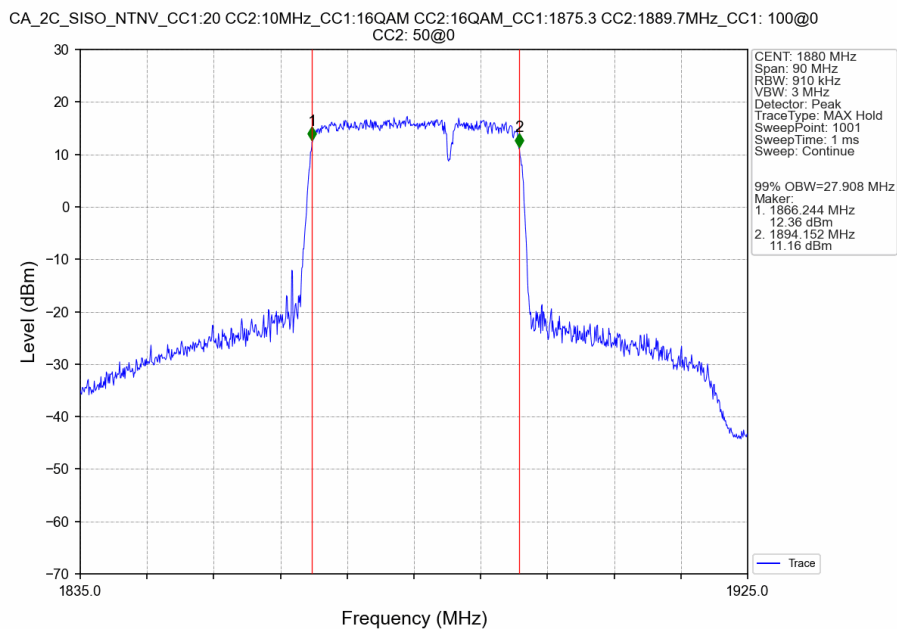
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1890.6 CC2:1905MHz_CC1: 100@0 CC2: 50@0



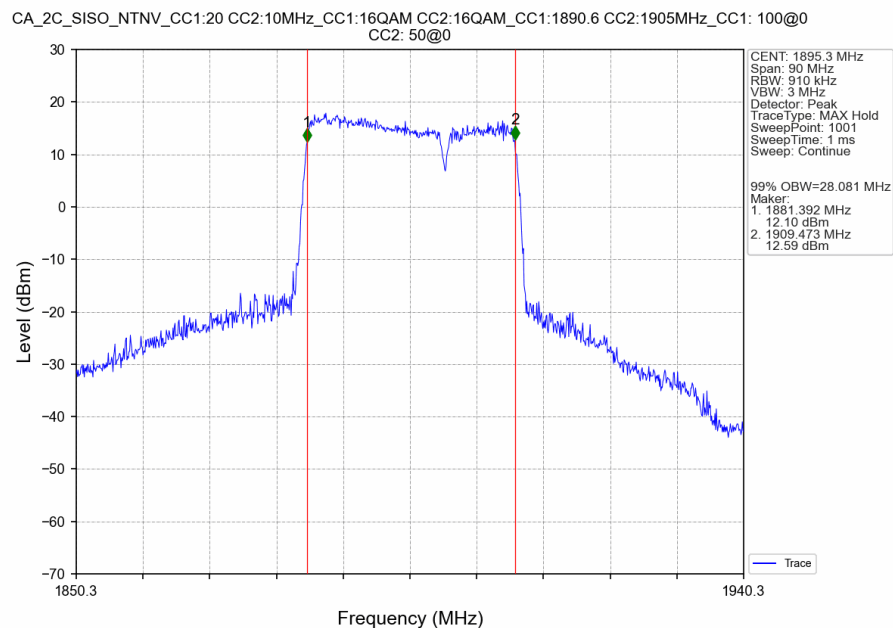
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:1860 CC2:1874.4MHz_CC1: 100@0 CC2: 50@0



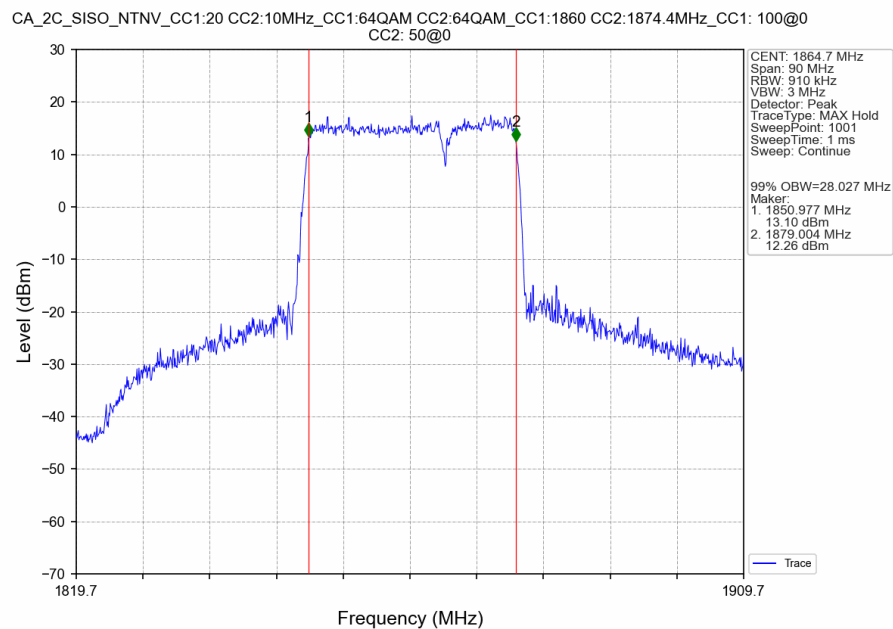
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:1875.3 CC2:1889.7MHz_CC1: 100@0 CC2: 50@0



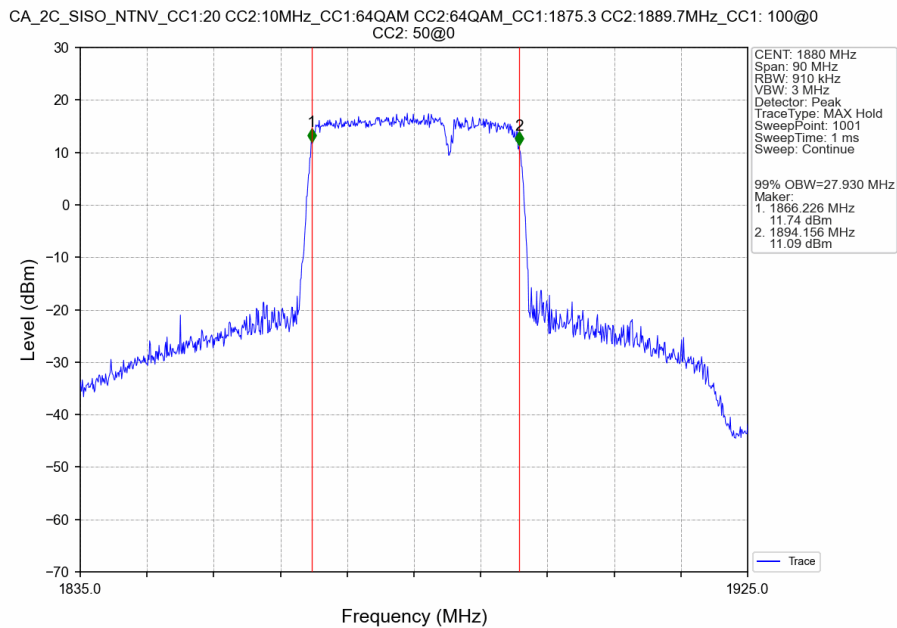
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:1890.6 CC2:1905MHz_CC1: 100@0 CC2: 50@0



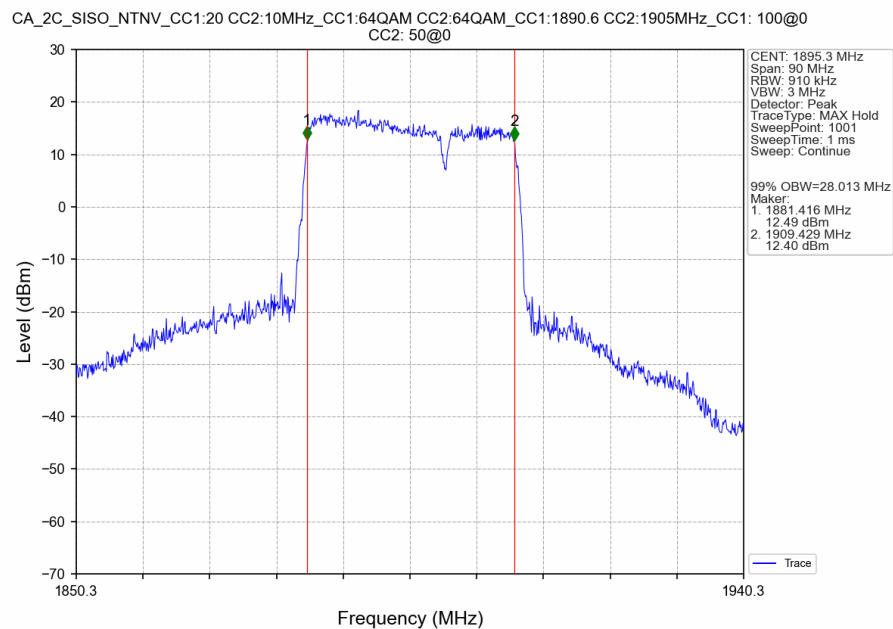
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:1860 CC2:1874.4MHz_CC1: 100@0 CC2: 50@0



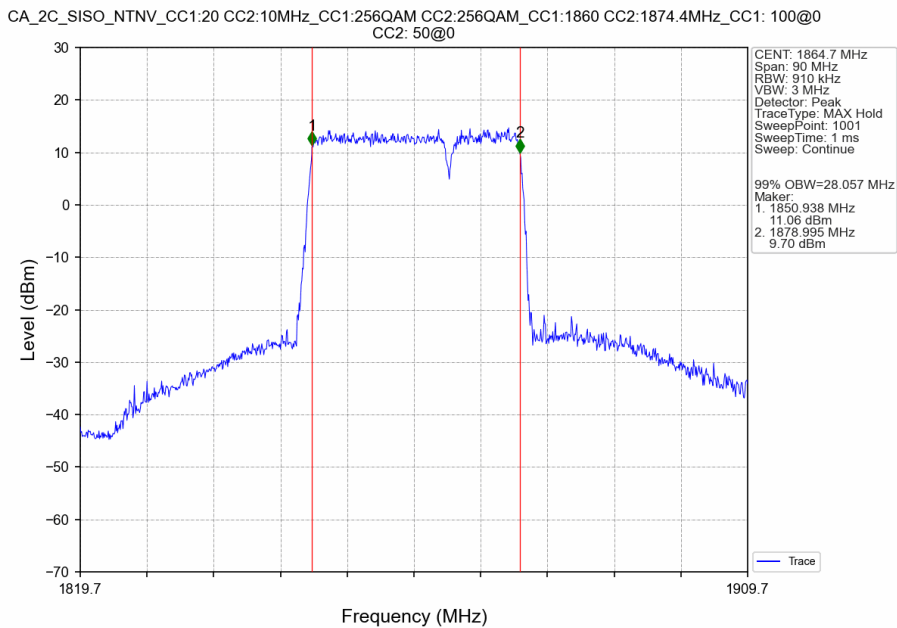
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:1875.3 CC2:1889.7MHz_CC1: 100@0 CC2: 50@0



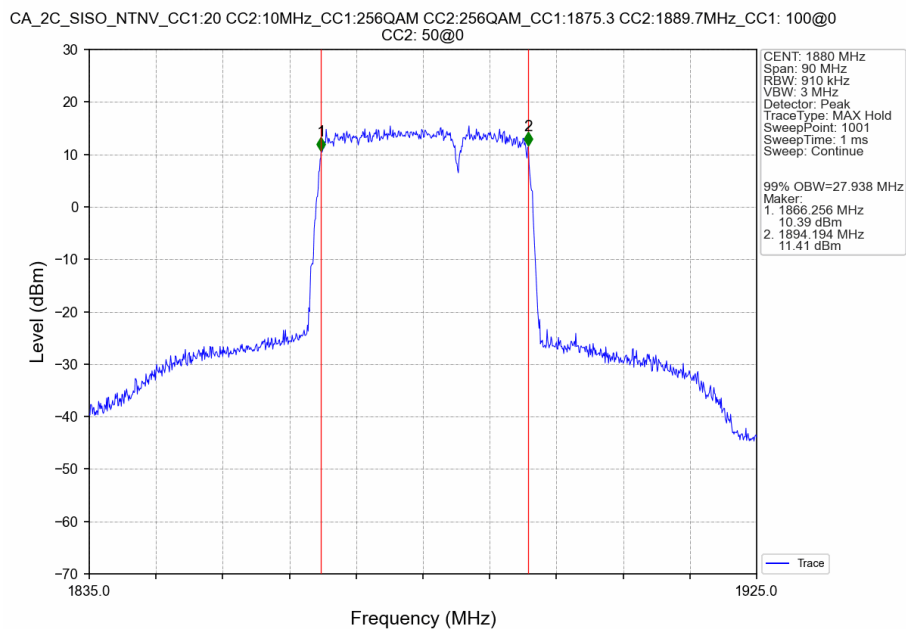
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:64QAM CC2:64QAM_CC1:1890.6 CC2:1905MHz_CC1: 100@0 CC2: 50@0



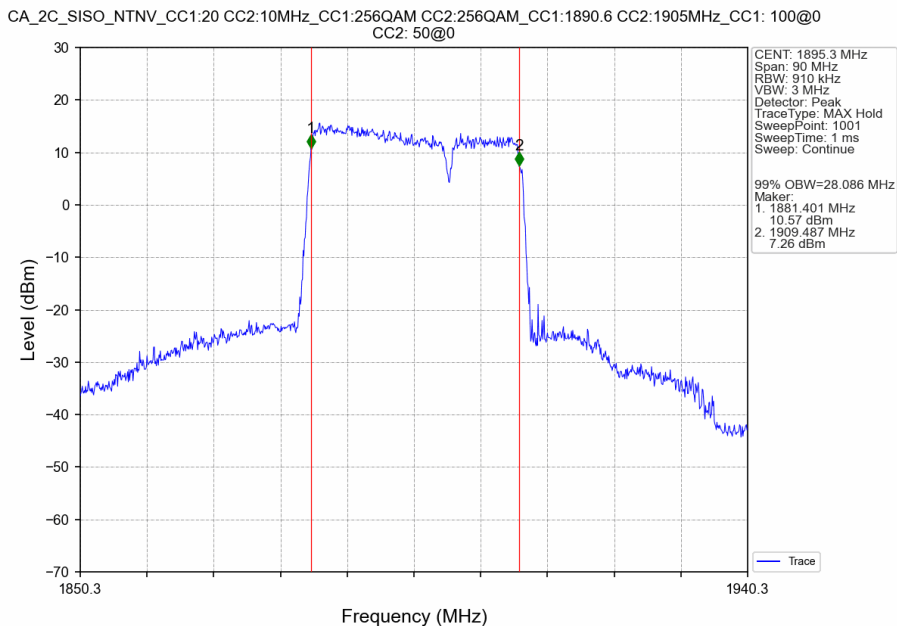
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:1860 CC2:1874.4MHz_CC1: 100@0 CC2: 50@0



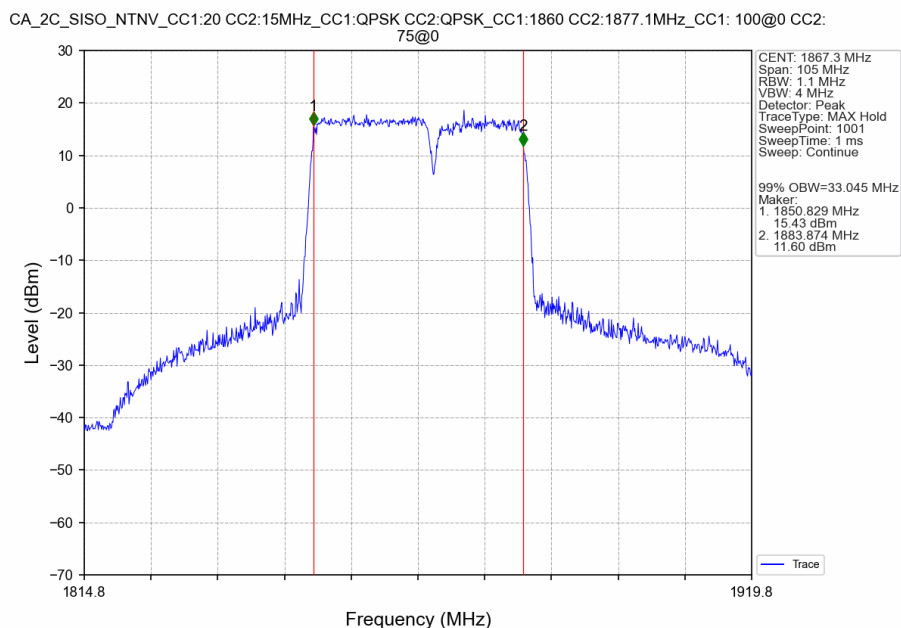
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:1875.3 CC2:1889.7MHz_CC1: 100@0 CC2: 50@0



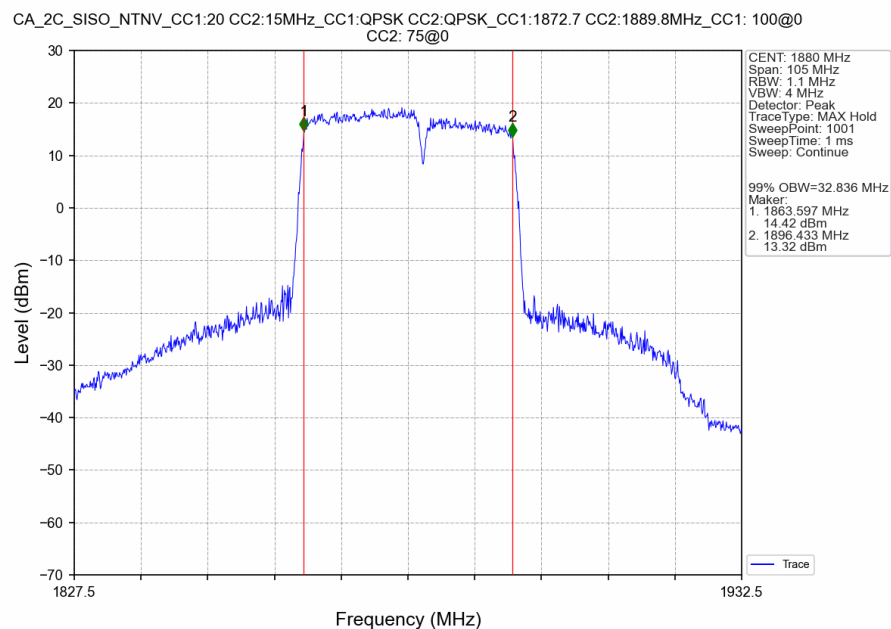
CA_2C_SISO_NTNV_CC1:20 CC2:10MHz_CC1:256QAM CC2:256QAM_CC1:1890.6 CC2:1905MHz_CC1: 100@0 CC2: 50@0



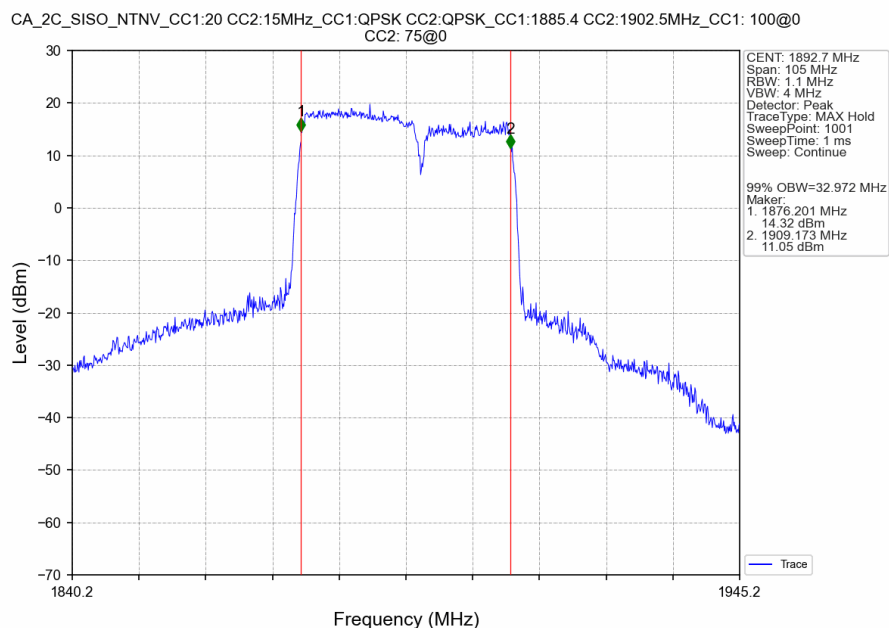
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1877.1MHz_CC1: 100@0 CC2: 75@0



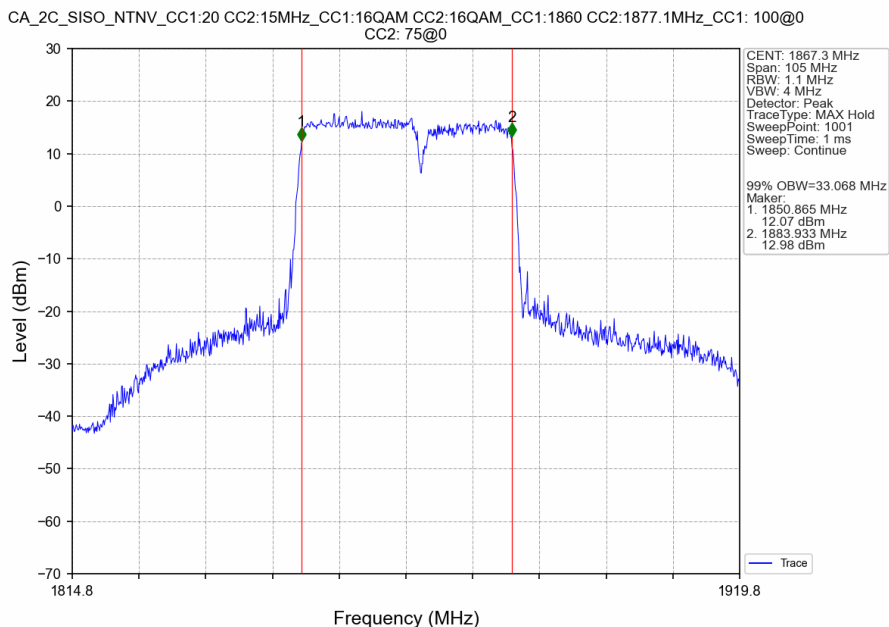
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1872.7 CC2:1889.8MHz_CC1: 100@0 CC2: 75@0



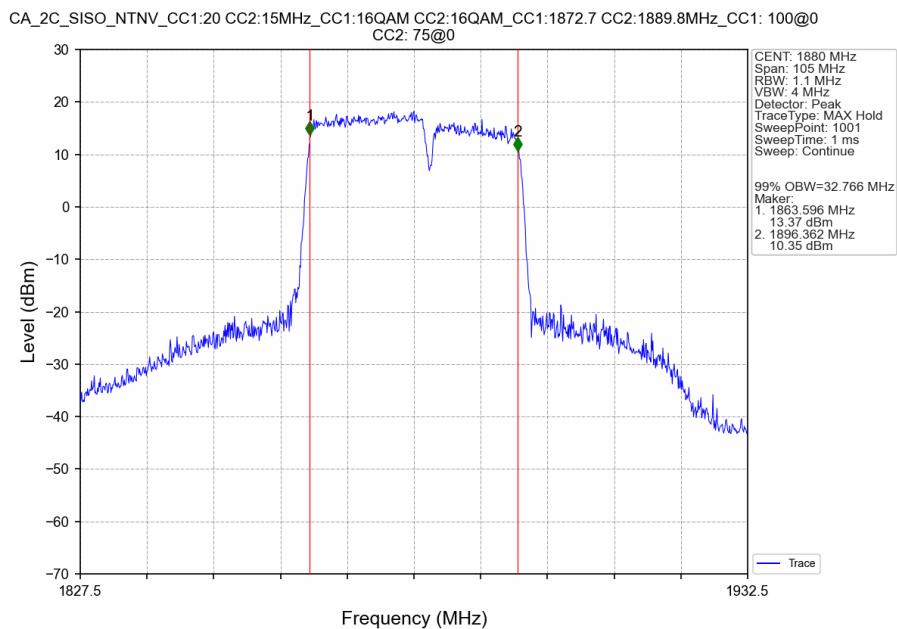
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1885.4 CC2:1902.5MHz_CC1: 100@0 CC2: 75@0



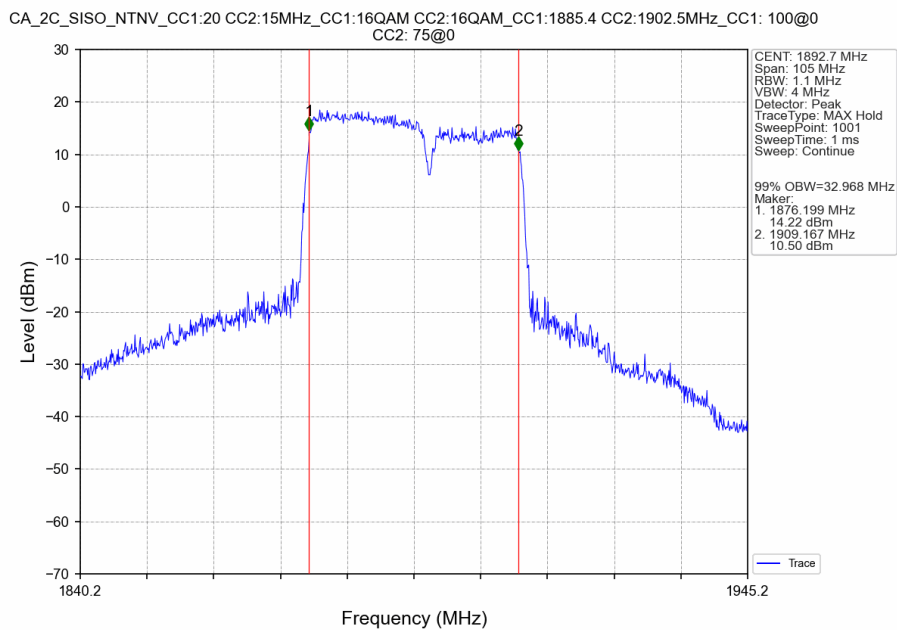
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:1860 CC2:1877.1MHz_CC1: 100@0 CC2: 75@0



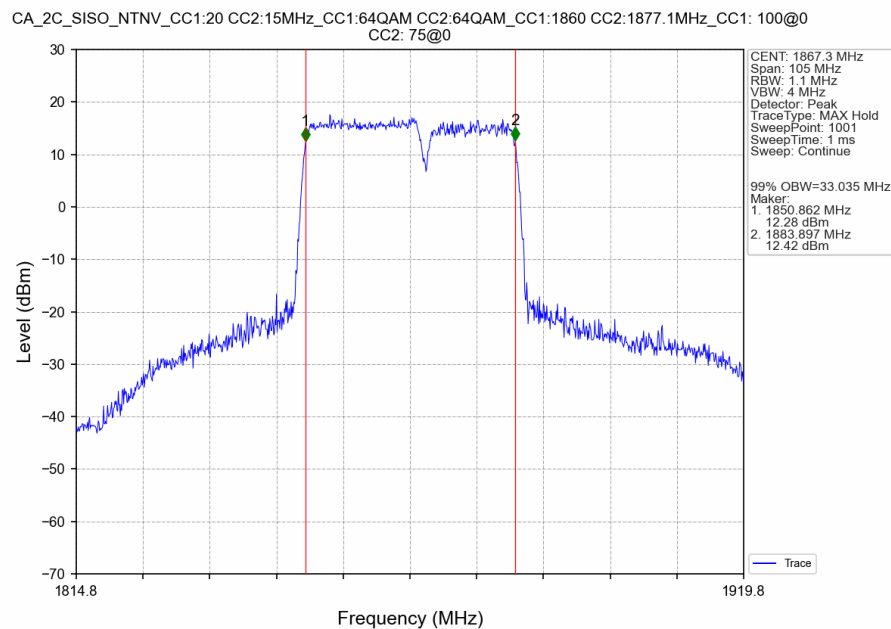
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:1872.7 CC2:1889.8MHz_CC1: 100@0 CC2: 75@0



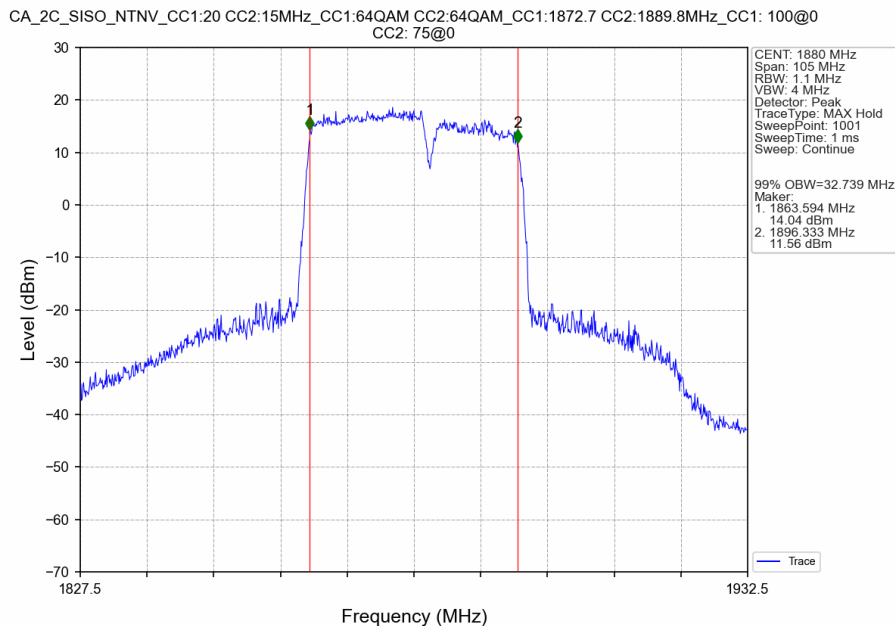
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:1885.4 CC2:1902.5MHz_CC1: 100@0 CC2: 75@0



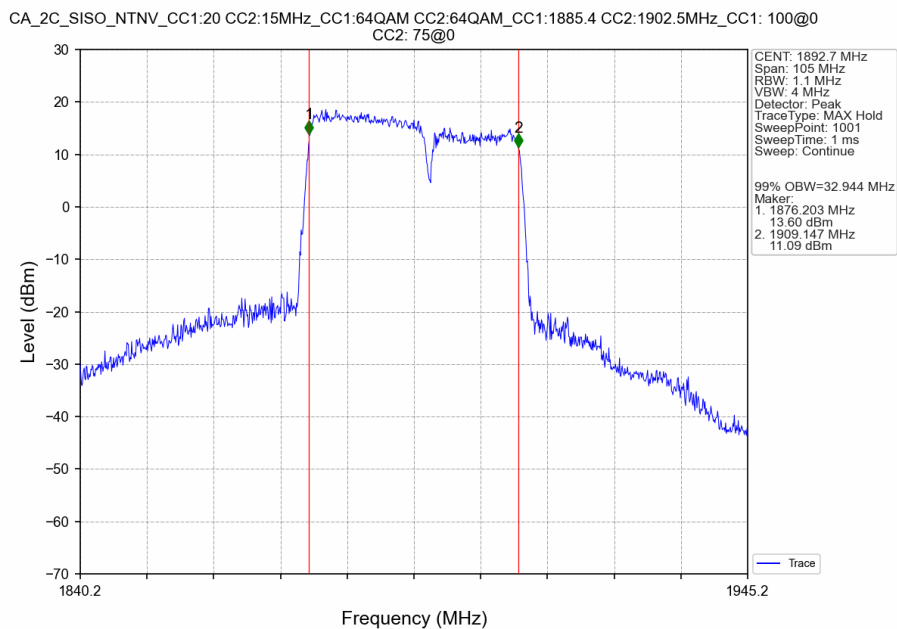
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:1860 CC2:1877.1MHz_CC1: 100@0 CC2: 75@0



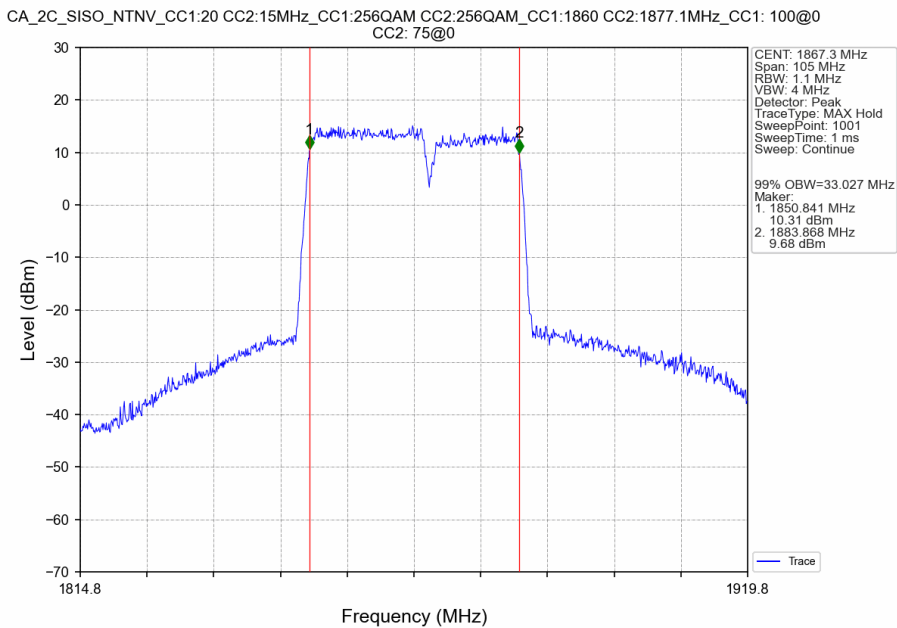
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:1872.7 CC2:1889.8MHz_CC1: 100@0 CC2: 75@0



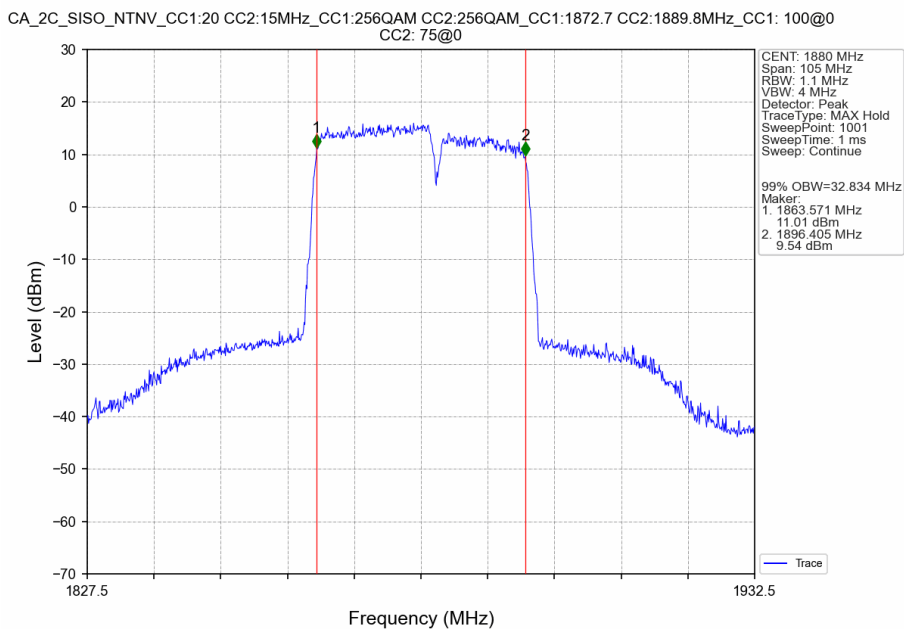
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:1885.4 CC2:1902.5MHz_CC1: 100@0 CC2:
75@0



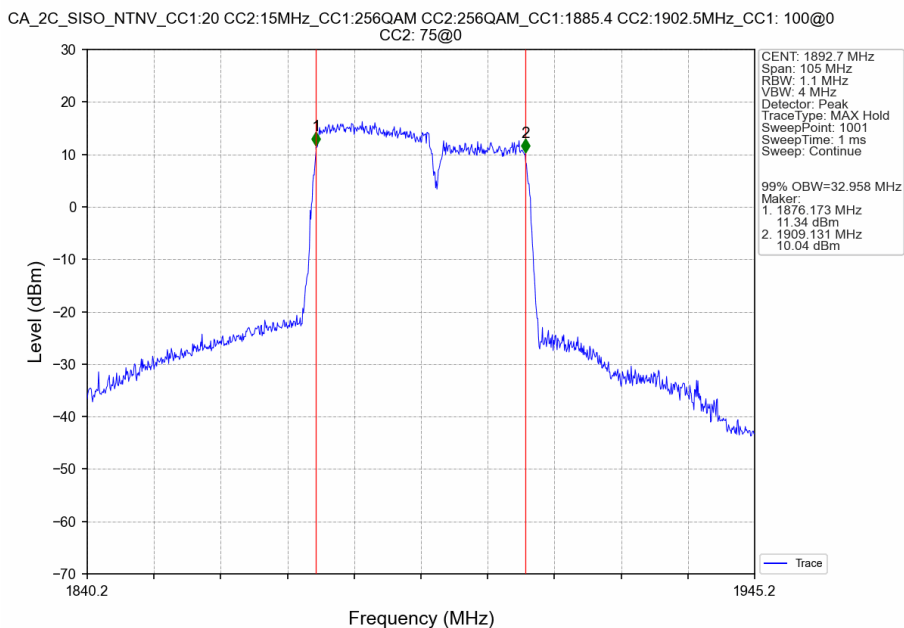
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:1860 CC2:1877.1MHz_CC1: 100@0 CC2:
75@0



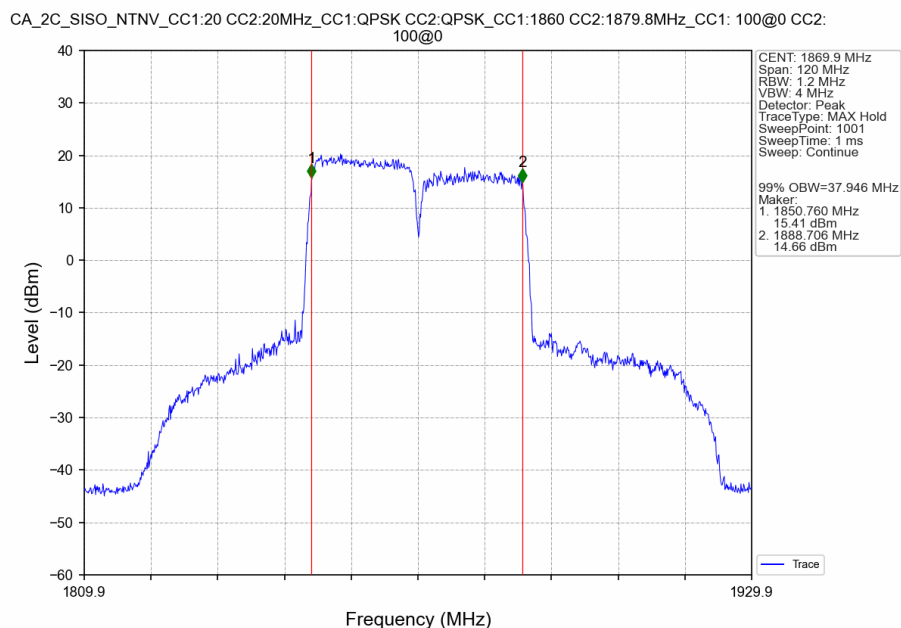
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:1872.7 CC2:1889.8MHz_CC1: 100@0 CC2: 75@0



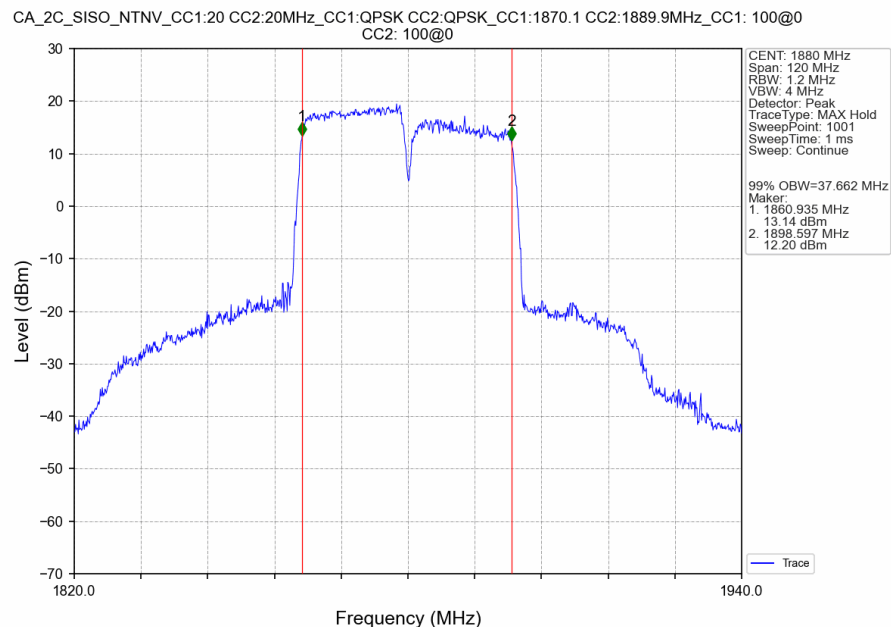
CA_2C_SISO_NTNV_CC1:20 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:1885.4 CC2:1902.5MHz_CC1: 100@0 CC2: 75@0



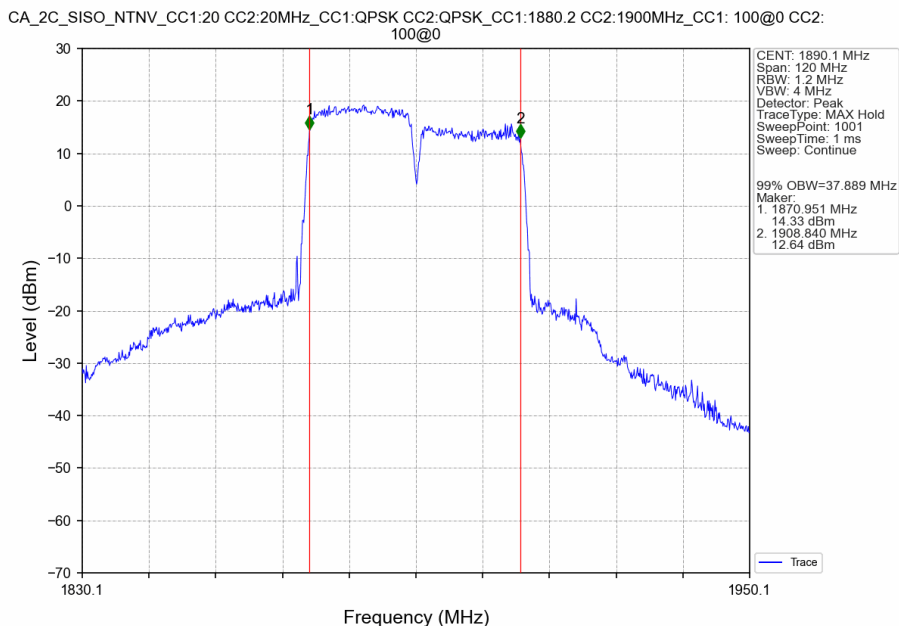
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1860 CC2:1879.8MHz_CC1: 100@0 CC2: 100@0



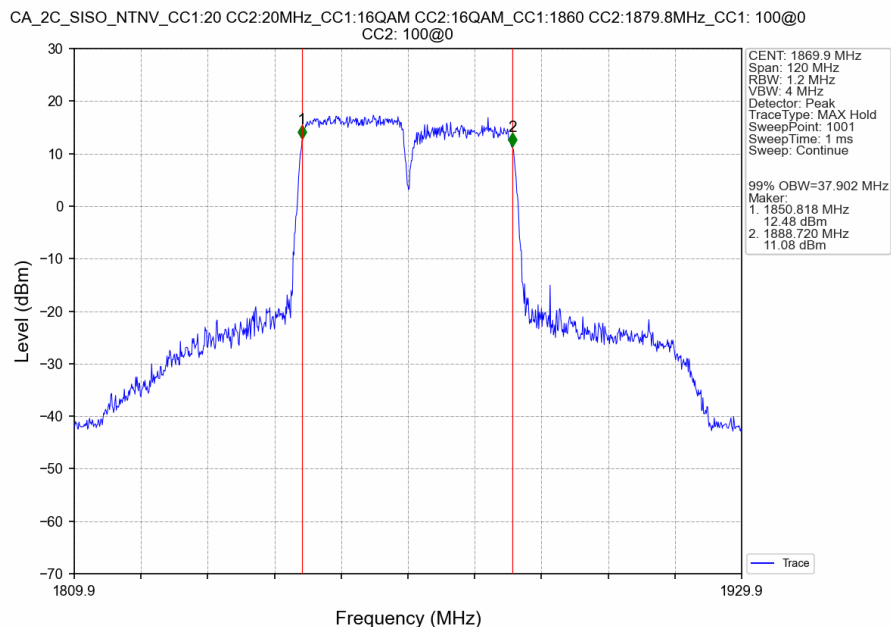
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1870.1 CC2:1889.9MHz_CC1: 100@0 CC2: 100@0



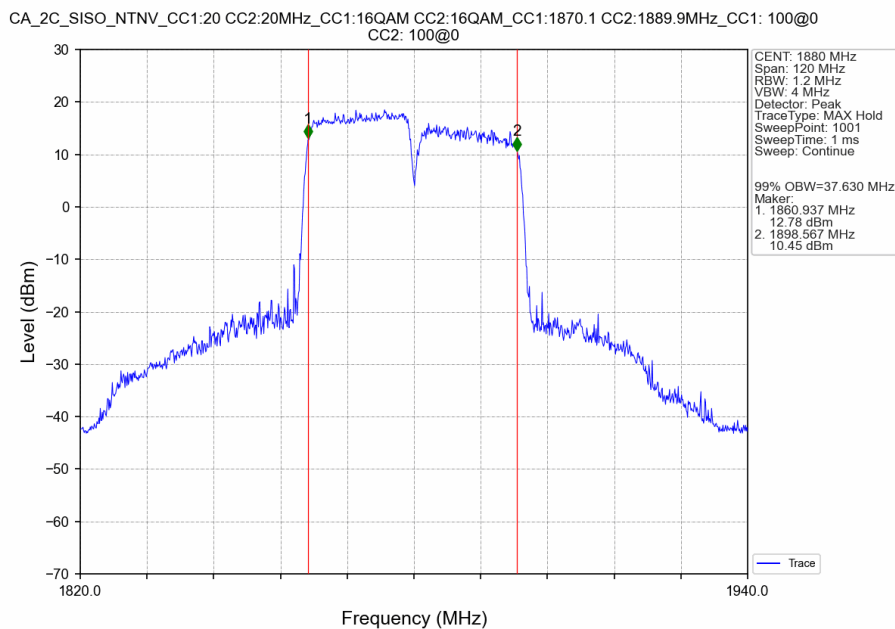
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1880.2 CC2:1900MHz_CC1: 100@0 CC2: 100@0



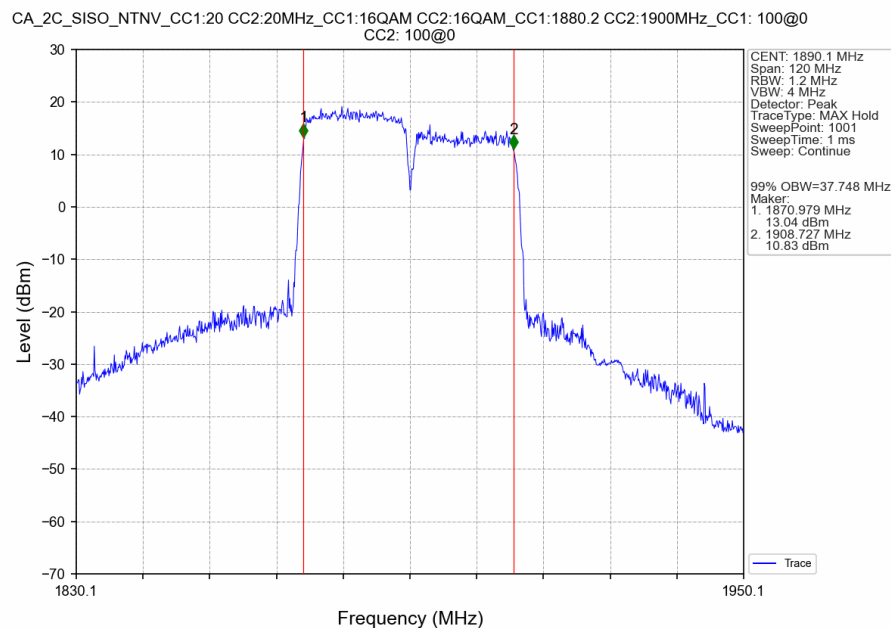
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1860 CC2:1879.8MHz_CC1: 100@0 CC2: 100@0



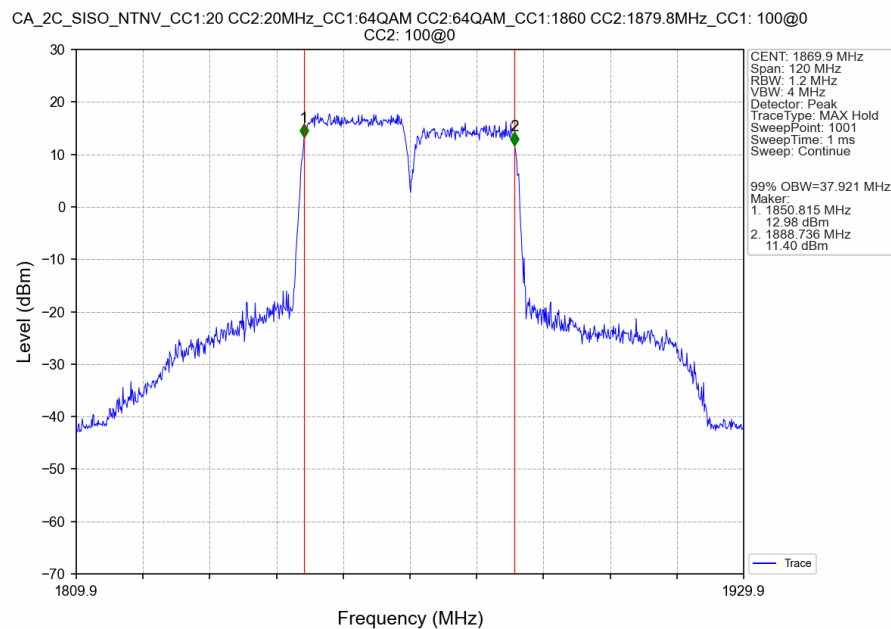
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1870.1 CC2:1889.9MHz_CC1: 100@0 CC2: 100@0



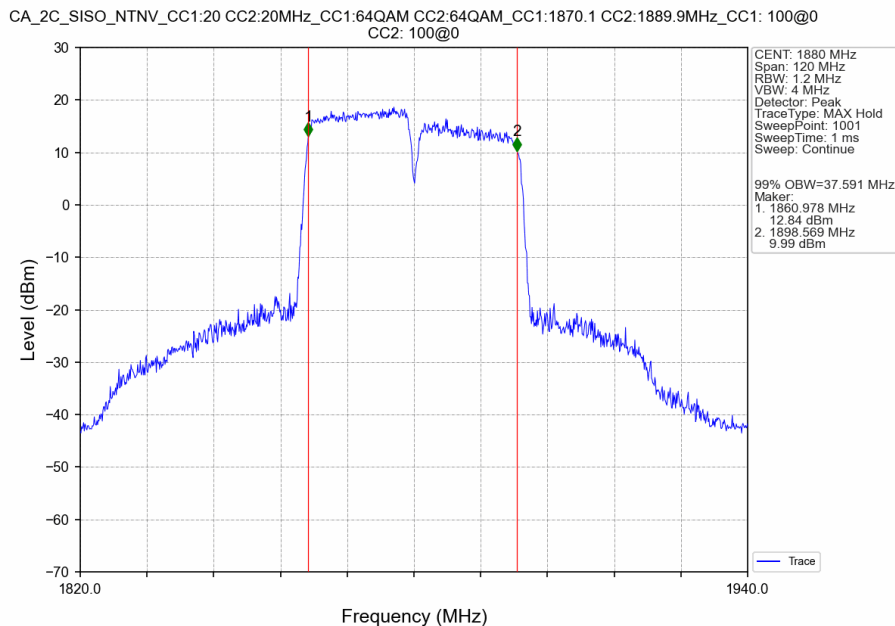
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1880.2 CC2:1900MHz_CC1: 100@0 CC2: 100@0



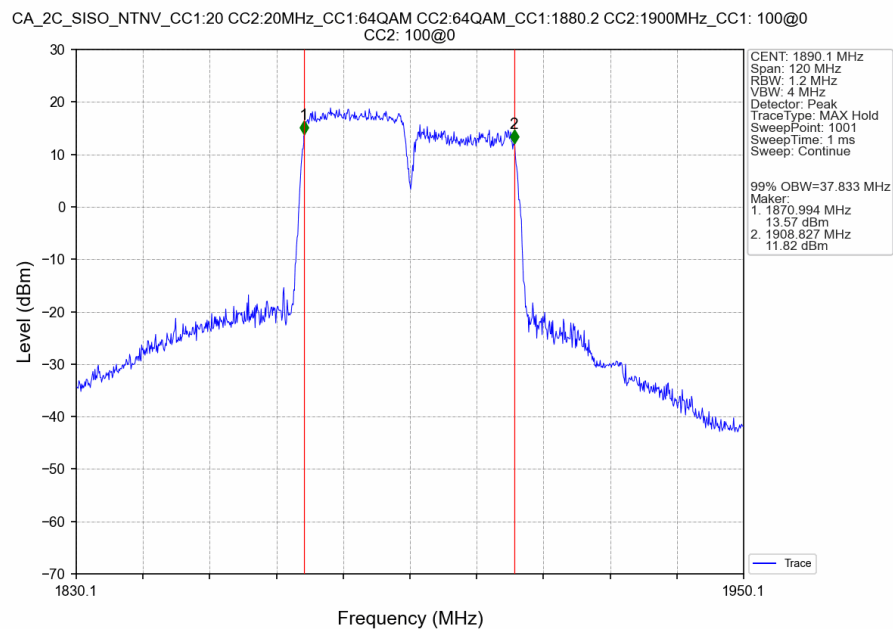
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1860 CC2:1879.8MHz_CC1: 100@0 CC2: 100@0



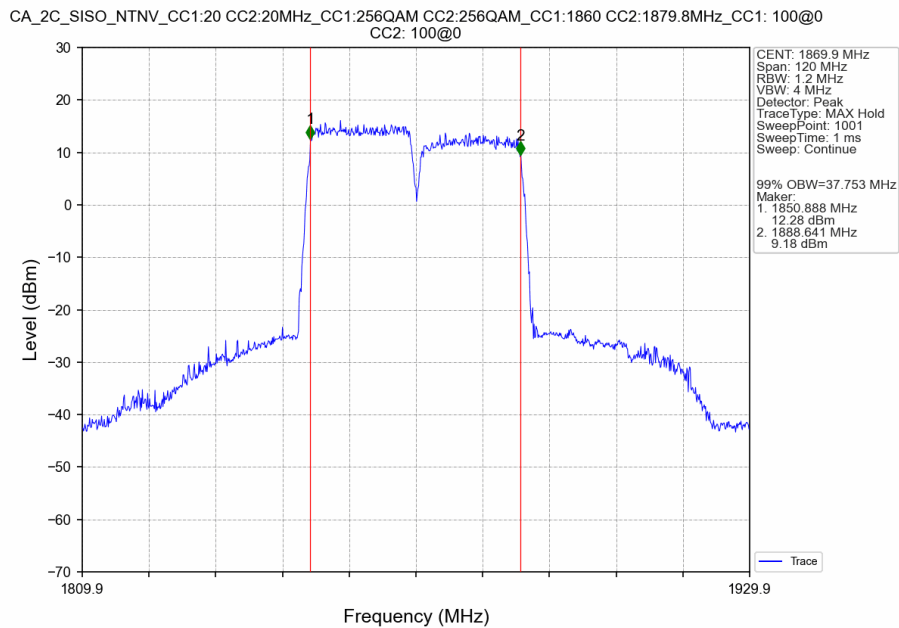
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1870.1 CC2:1889.9MHz_CC1: 100@0 CC2: 100@0



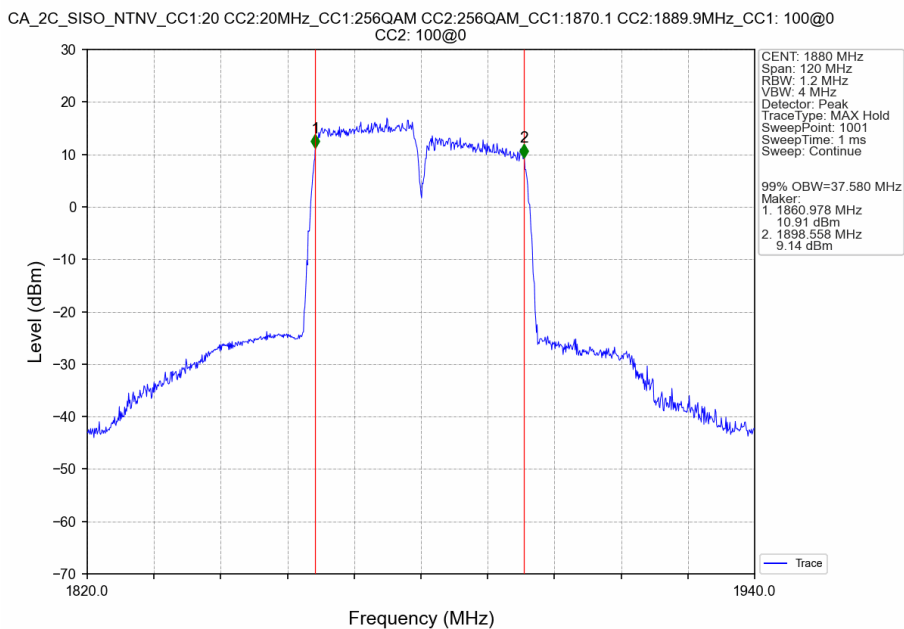
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1880.2 CC2:1900MHz_CC1: 100@0 CC2: 100@0



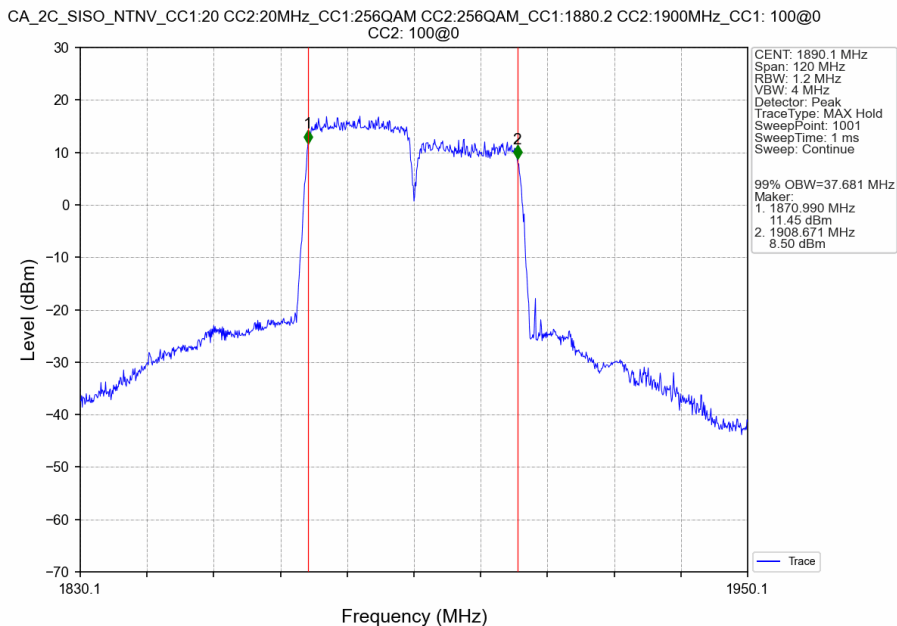
CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1860 CC2:1879.8MHz_CC1: 100@0 CC2: 100@0



CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1870.1 CC2:1889.9MHz_CC1: 100@0 CC2: 100@0

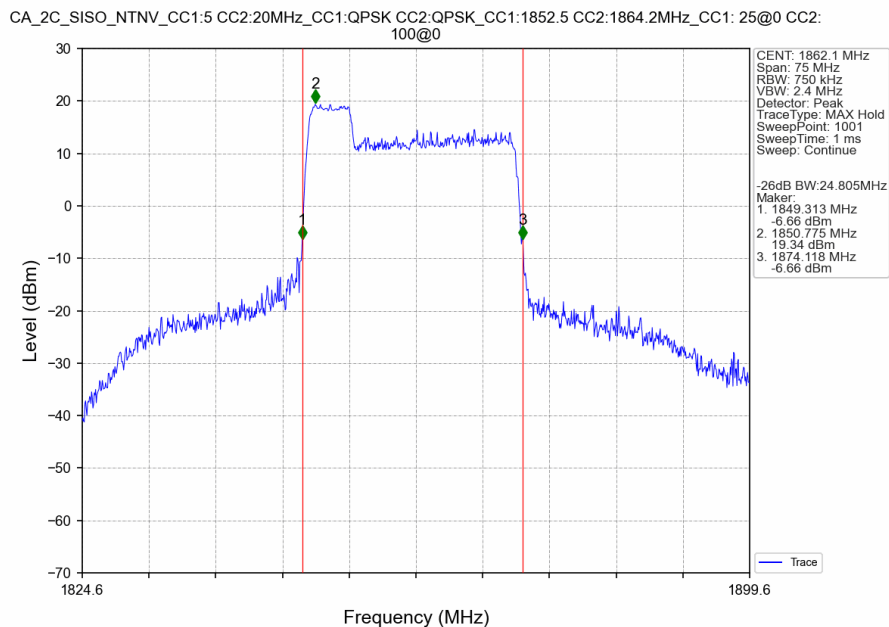


CA_2C_SISO_NTNV_CC1:20 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1880.2 CC2:1900MHz_CC1: 100@0 CC2: 100@0

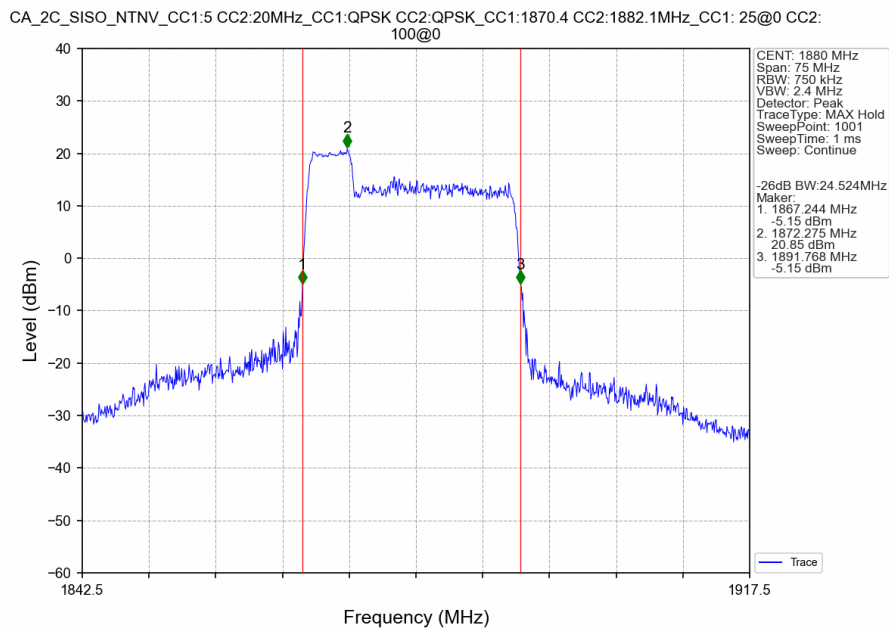


2.2.2 CA_2C_NTNV_XDB

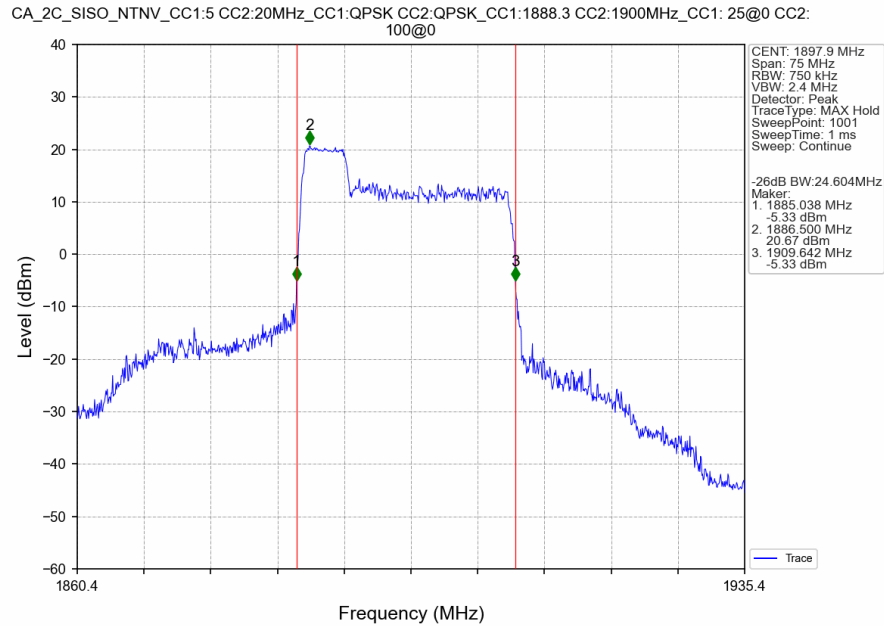
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1852.5 CC2:1864.2MHz_CC1: 25@0 CC2: 100@0



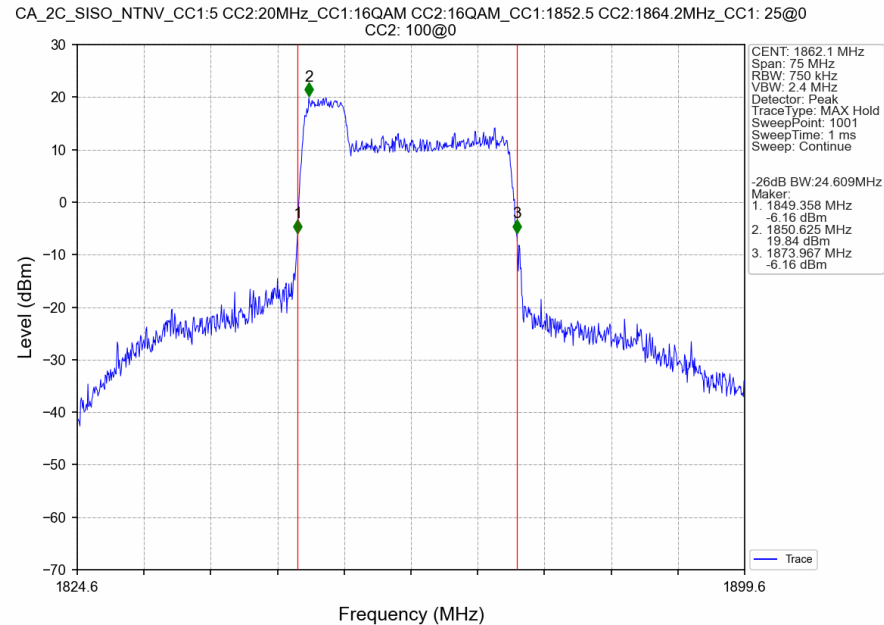
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1870.4 CC2:1882.1MHz_CC1: 25@0 CC2: 100@0



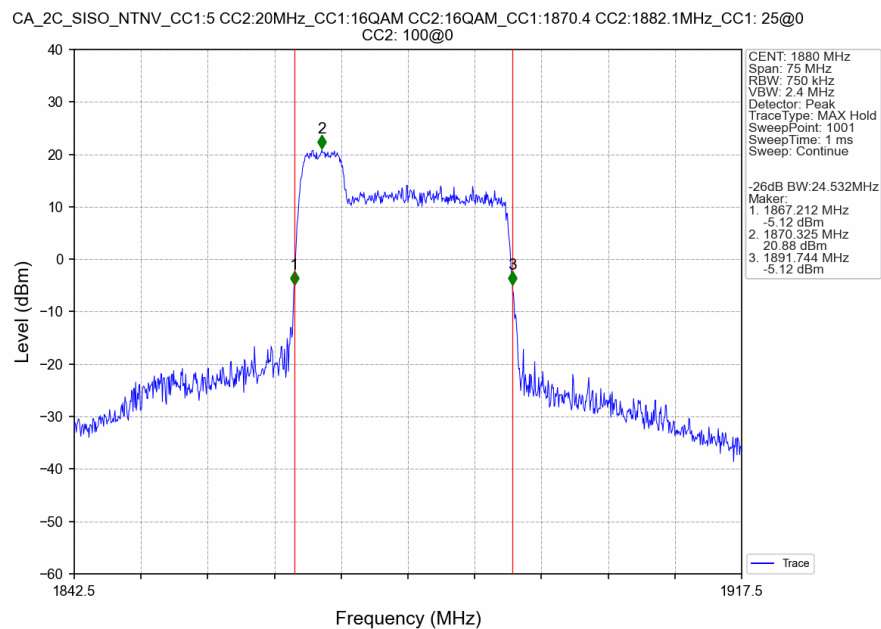
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1888.3 CC2:1900MHz_CC1: 25@0 CC2: 100@0



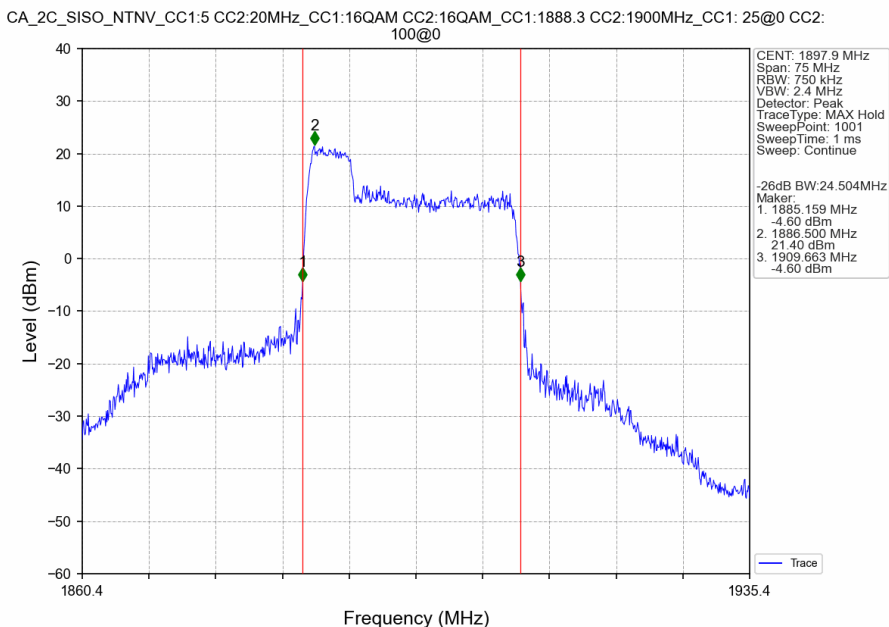
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1852.5 CC2:1864.2MHz_CC1: 25@0 CC2: 100@0



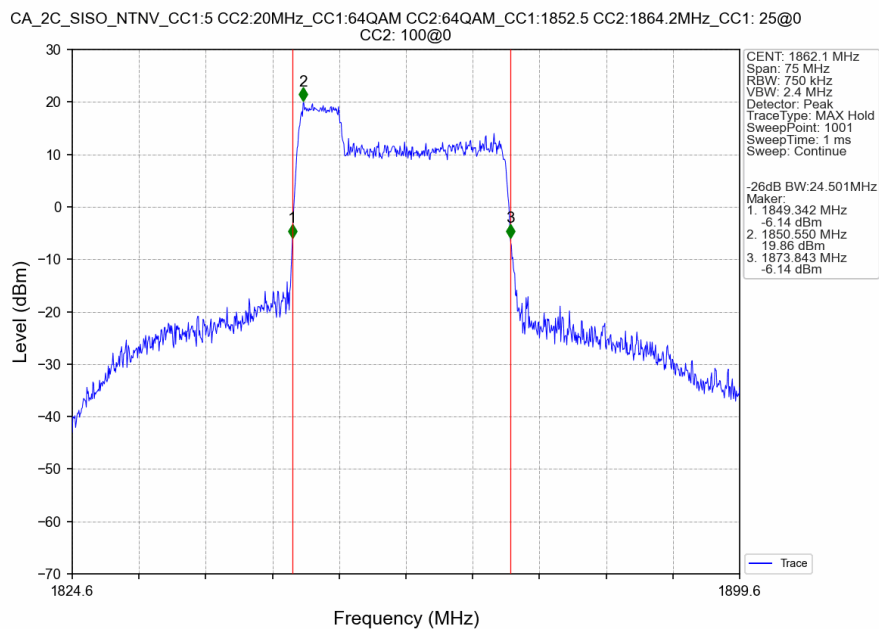
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1870.4 CC2:1882.1MHz_CC1: 25@0 CC2: 100@0



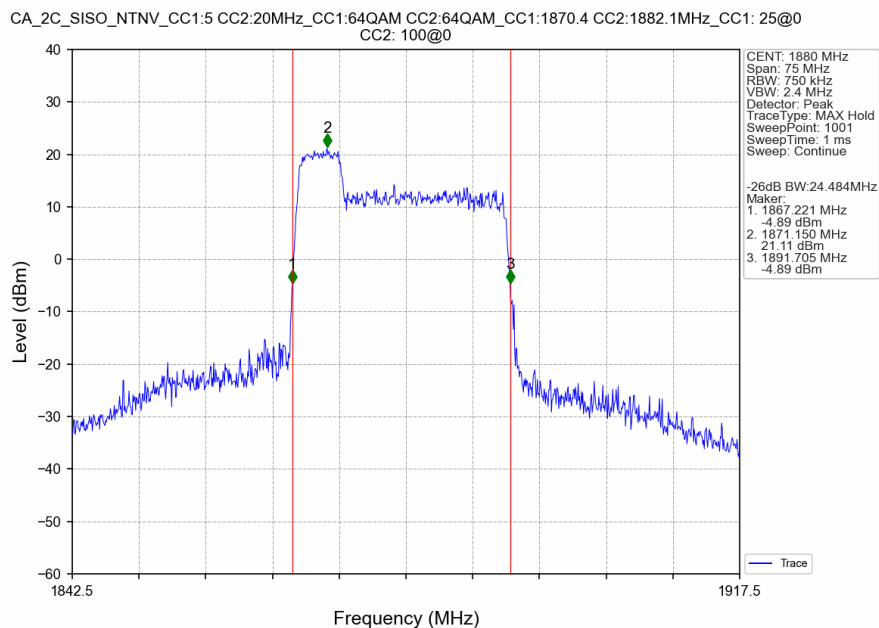
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1888.3 CC2:1900MHz_CC1: 25@0 CC2: 100@0



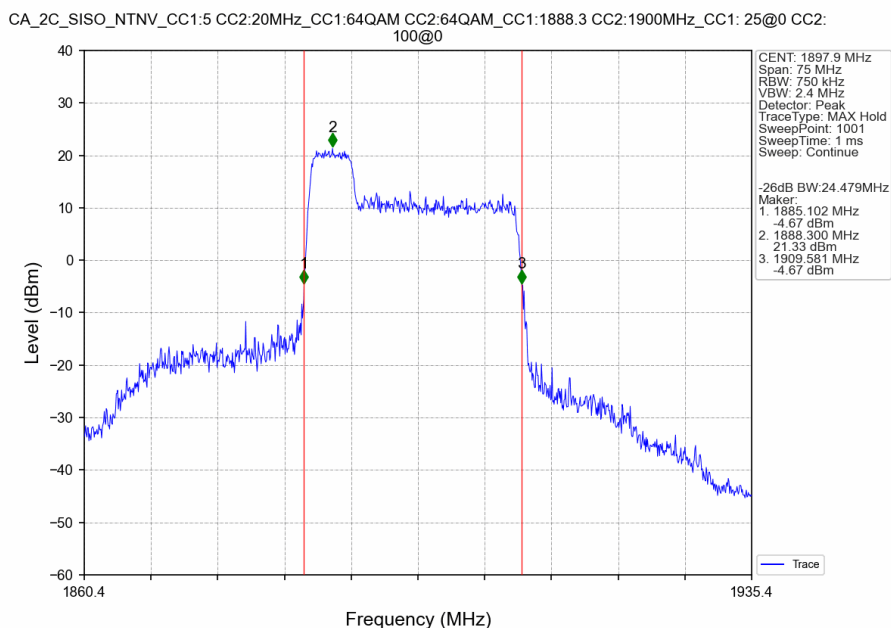
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1852.5 CC2:1864.2MHz_CC1: 25@0 CC2:
100@0



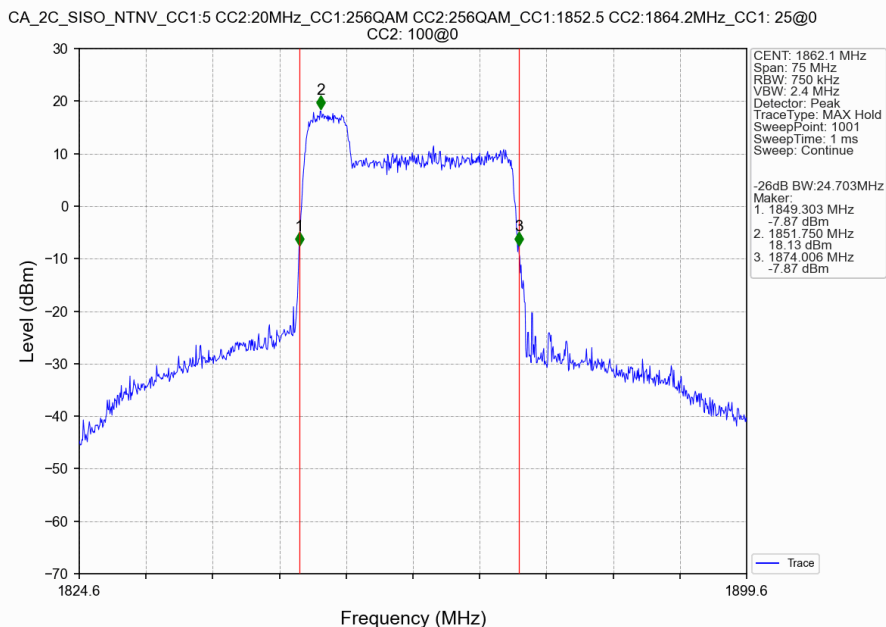
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1870.4 CC2:1882.1MHz_CC1: 25@0 CC2:
100@0



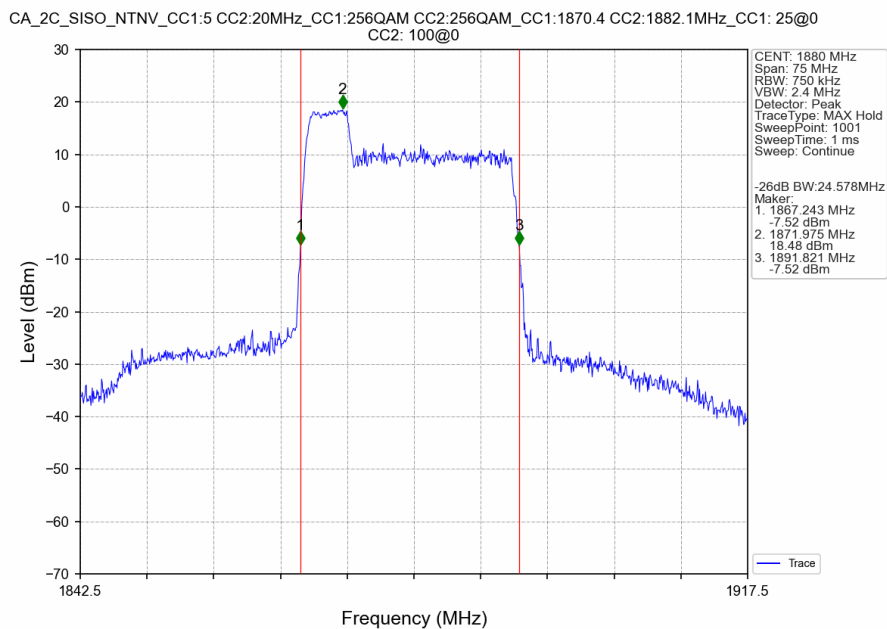
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1888.3 CC2:1900MHz_CC1: 25@0 CC2: 100@0



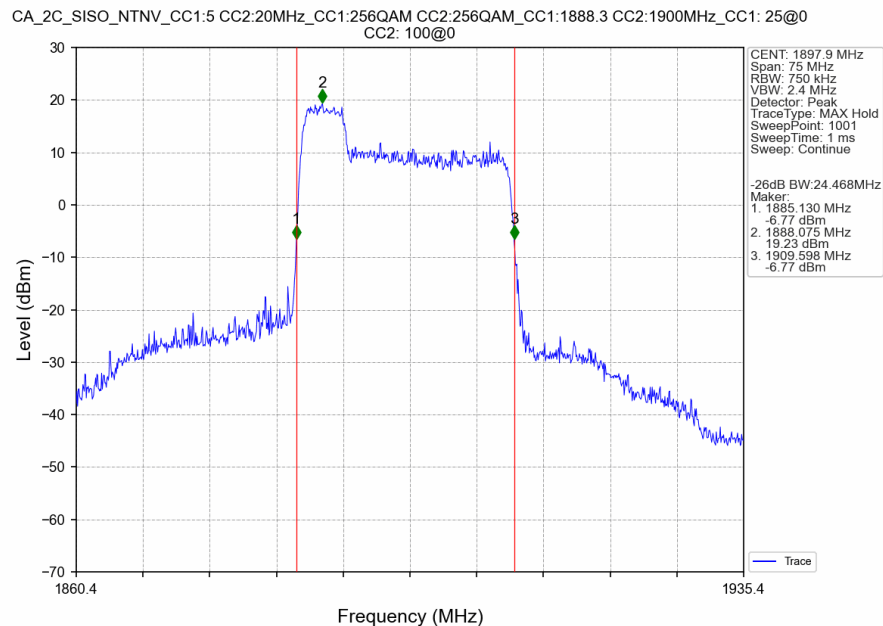
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1852.5 CC2:1864.2MHz_CC1: 25@0 CC2: 100@0



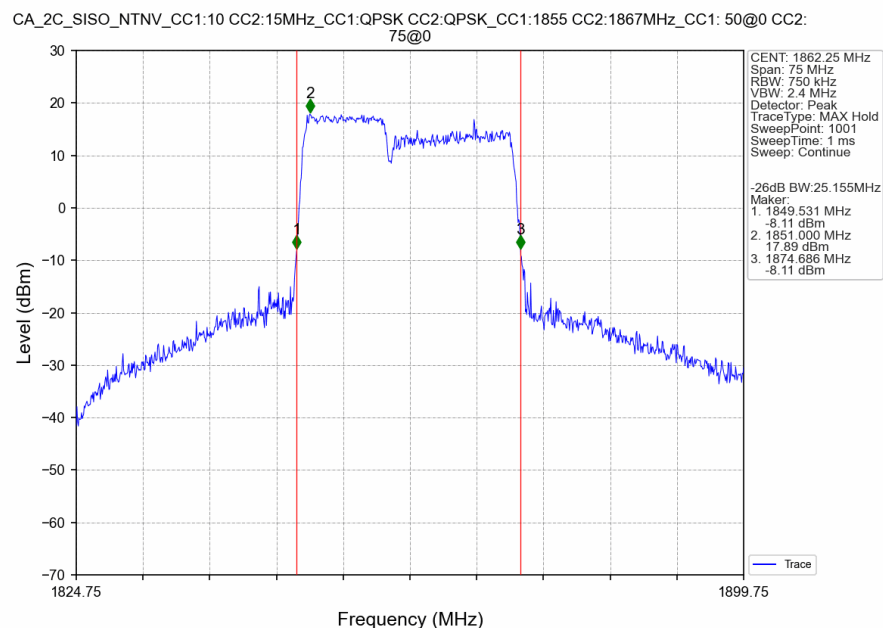
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1870.4 CC2:1882.1MHz_CC1: 25@0 CC2: 100@0



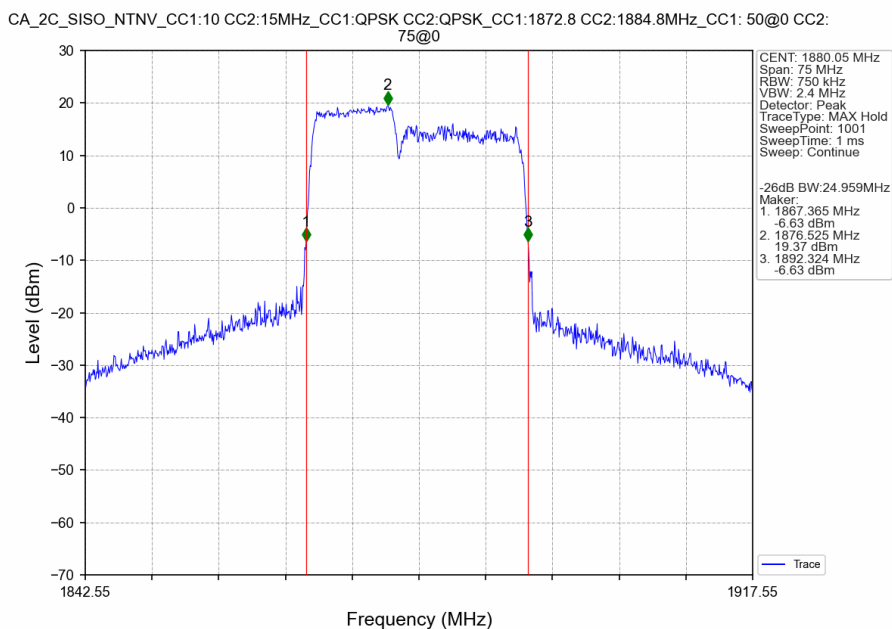
CA_2C_SISO_NTNV_CC1:5 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1888.3 CC2:1900MHz_CC1: 25@0 CC2: 100@0



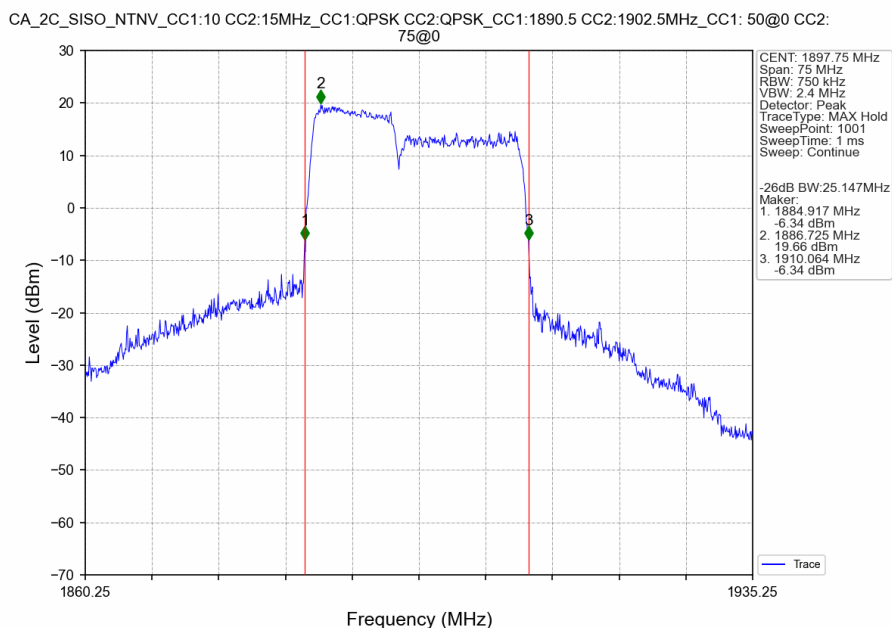
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1855 CC2:1867MHz_CC1: 50@0 CC2: 75@0



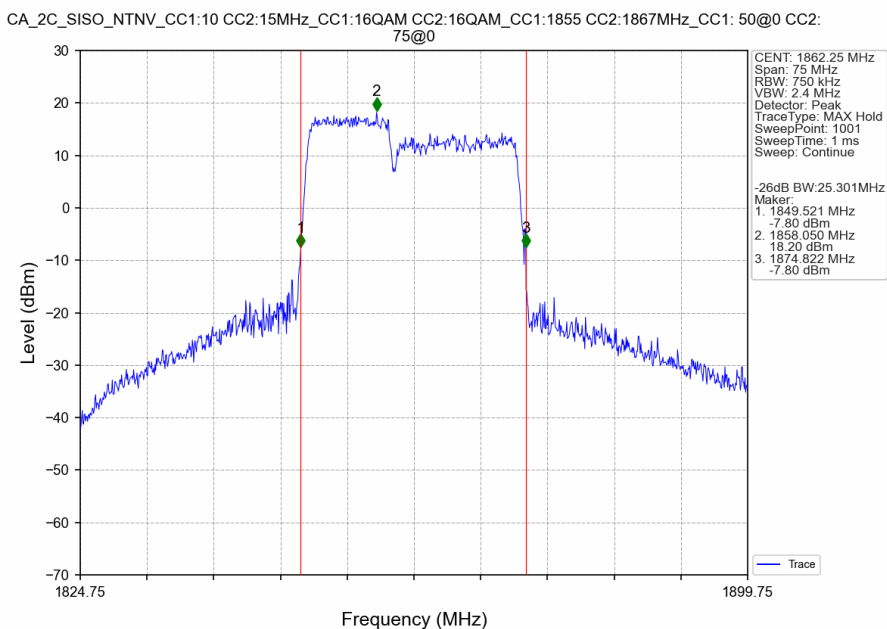
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1872.8 CC2:1884.8MHz_CC1: 50@0 CC2: 75@0



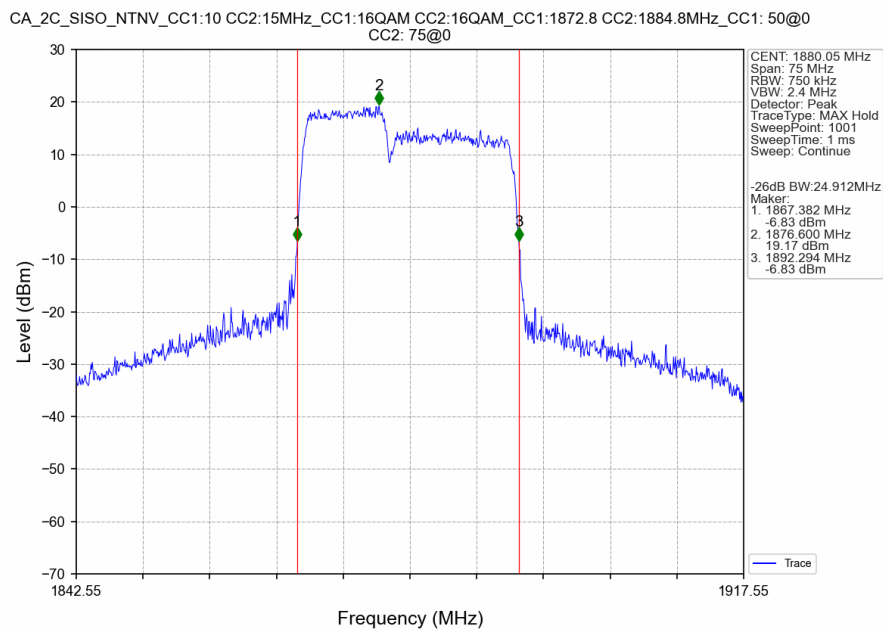
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:QPSK CC2:QPSK_CC1:1890.5 CC2:1902.5MHz_CC1: 50@0 CC2: 75@0



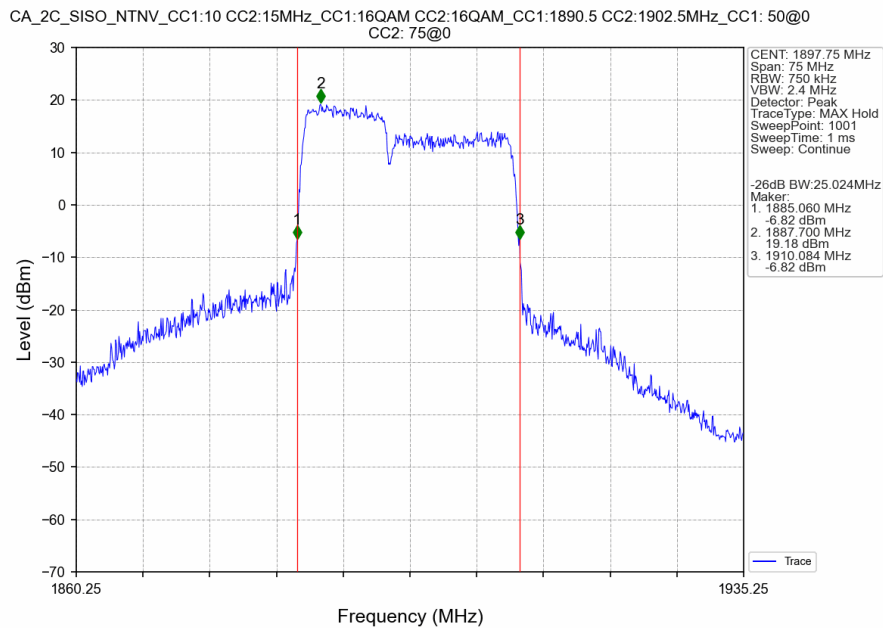
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:1855 CC2:1867MHz_CC1: 50@0 CC2: 75@0



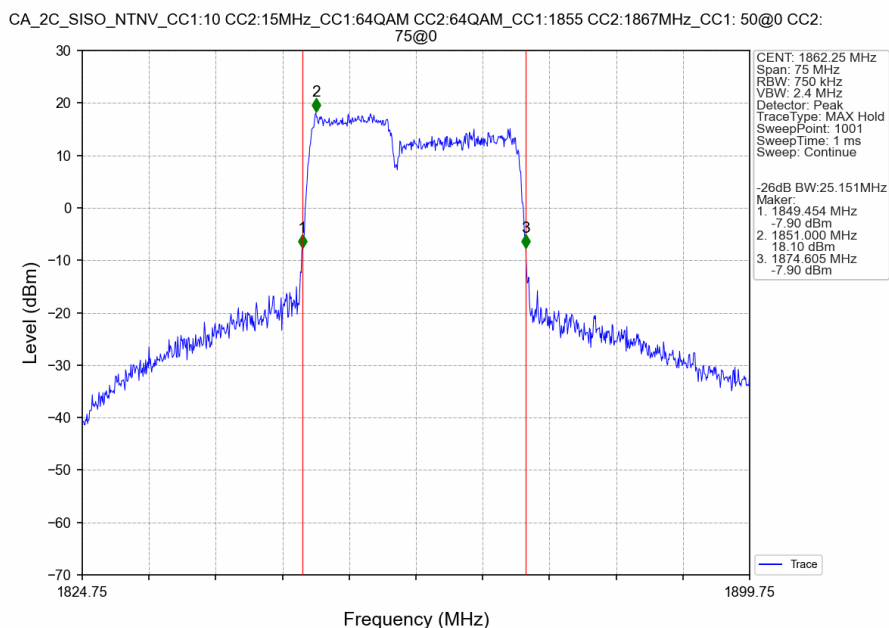
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:1872.8 CC2:1884.8MHz_CC1: 50@0 CC2: 75@0



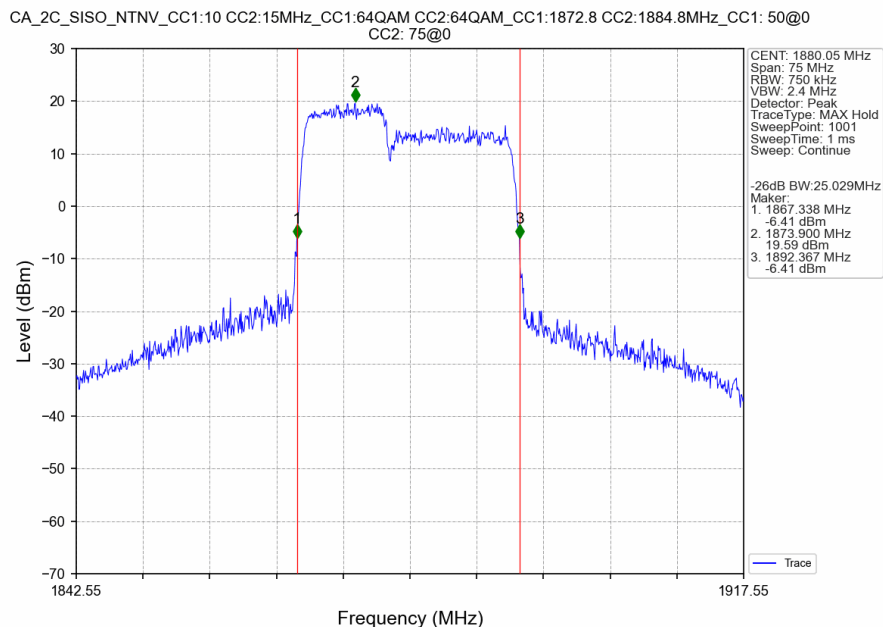
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:16QAM CC2:16QAM_CC1:1890.5 CC2:1902.5MHz_CC1: 50@0 CC2: 75@0



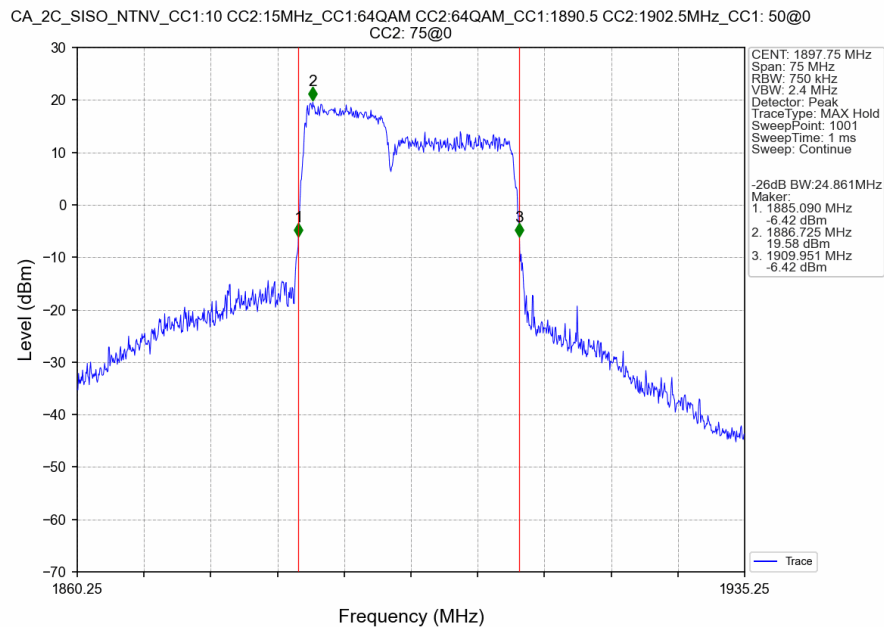
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:1855 CC2:1867MHz_CC1: 50@0 CC2: 75@0



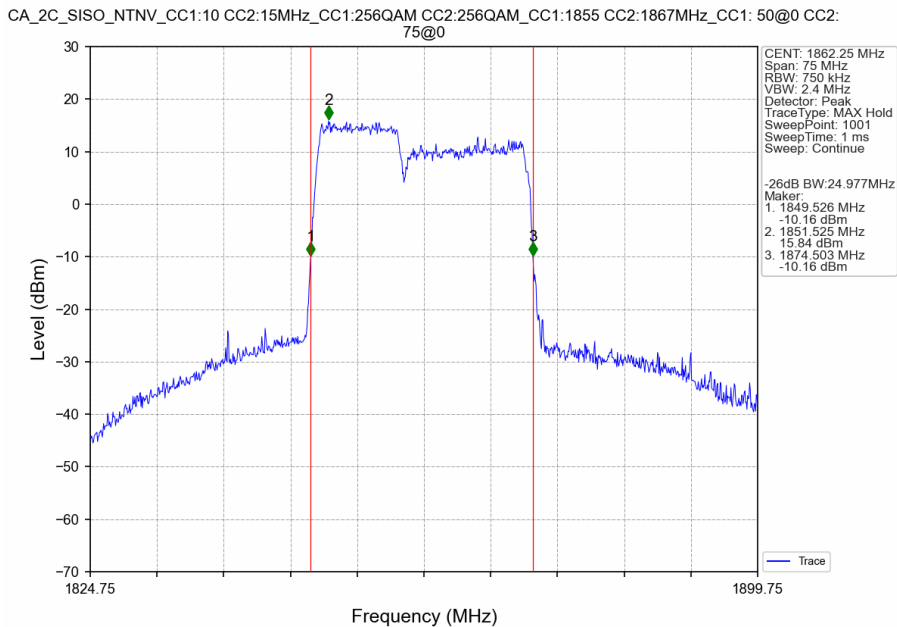
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:1872.8 CC2:1884.8MHz_CC1: 50@0 CC2: 75@0



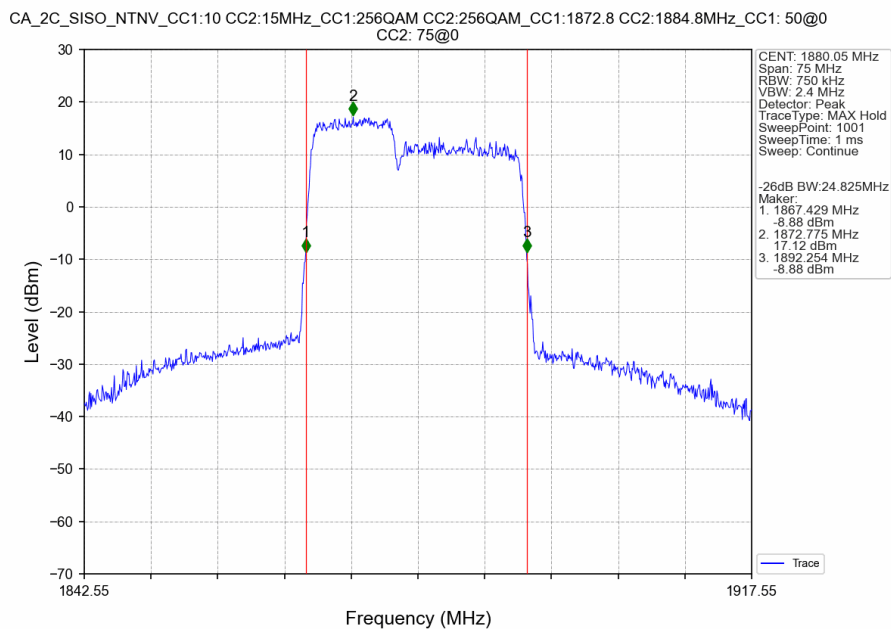
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:64QAM CC2:64QAM_CC1:1890.5 CC2:1902.5MHz_CC1: 50@0 CC2: 75@0



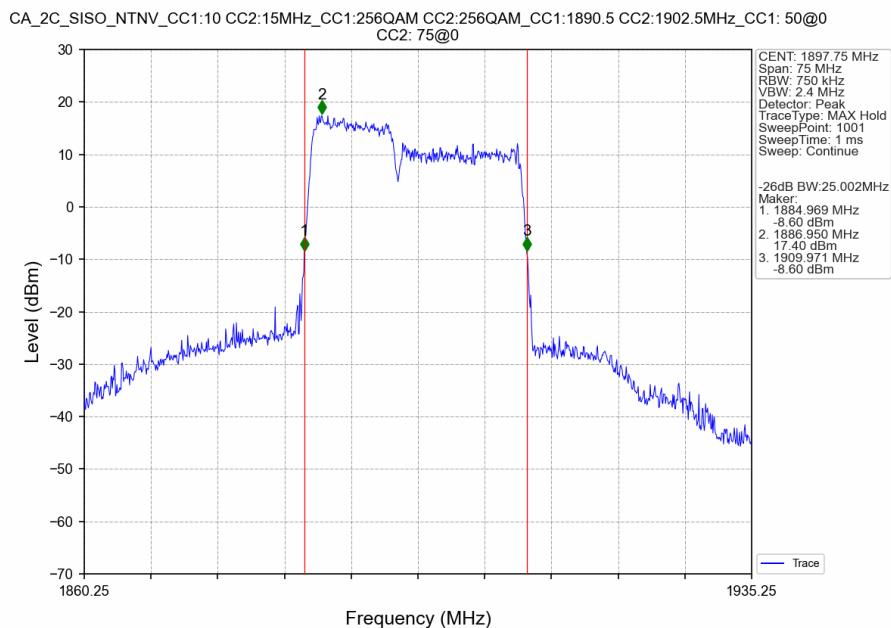
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:1855 CC2:1867MHz_CC1: 50@0 CC2: 75@0



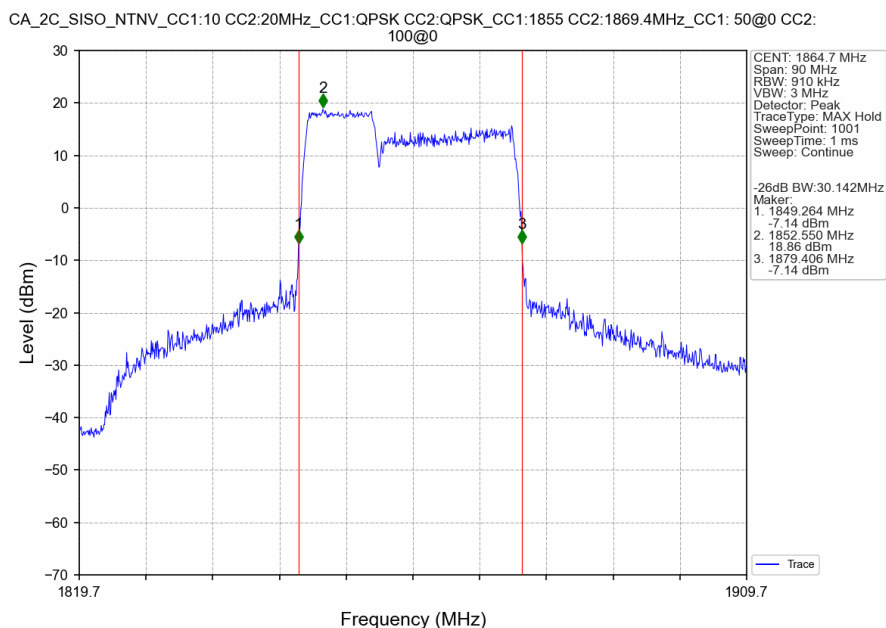
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:1872.8 CC2:1884.8MHz_CC1: 50@0 CC2: 75@0



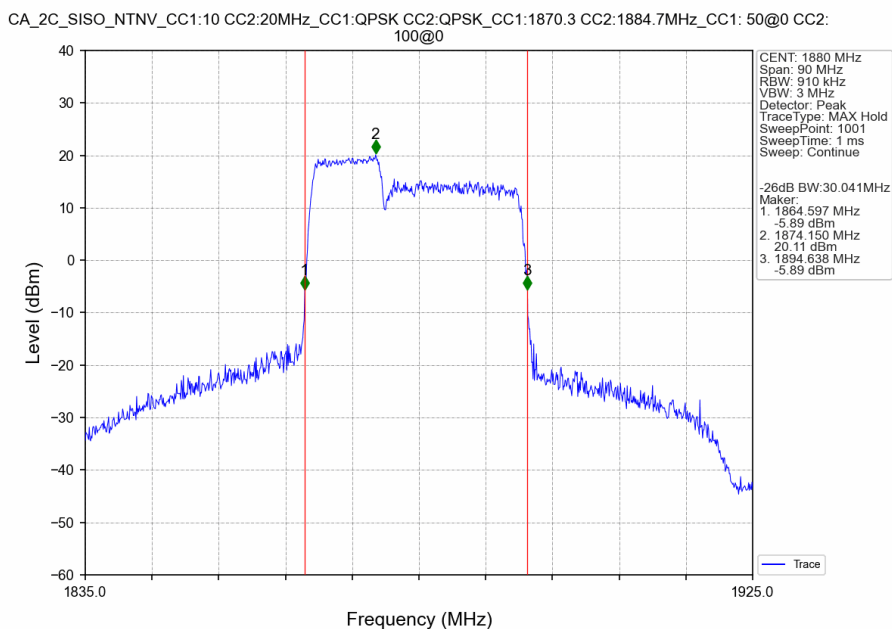
CA_2C_SISO_NTNV_CC1:10 CC2:15MHz_CC1:256QAM CC2:256QAM_CC1:1890.5 CC2:1902.5MHz_CC1: 50@0 CC2: 75@0



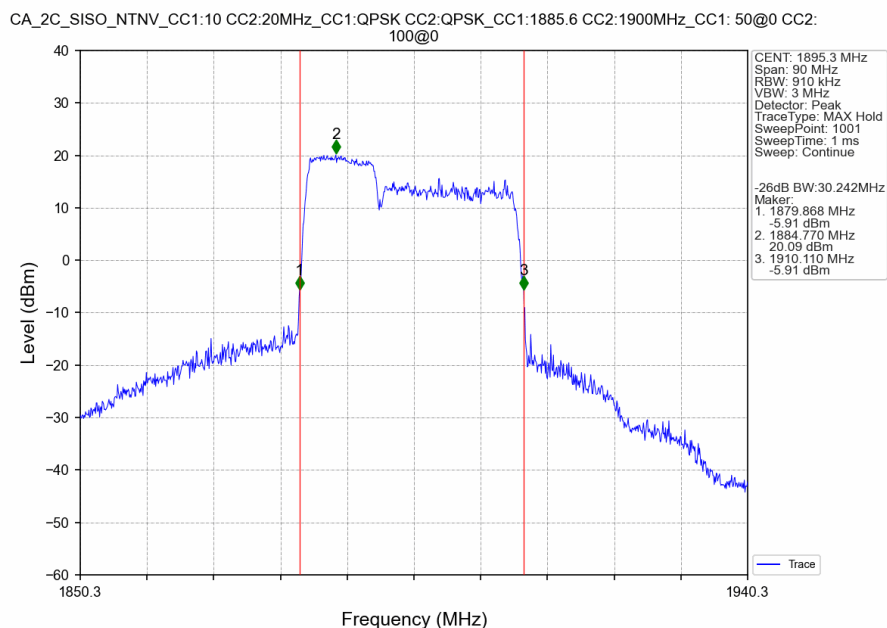
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1855 CC2:1869.4MHz_CC1: 50@0 CC2: 100@0



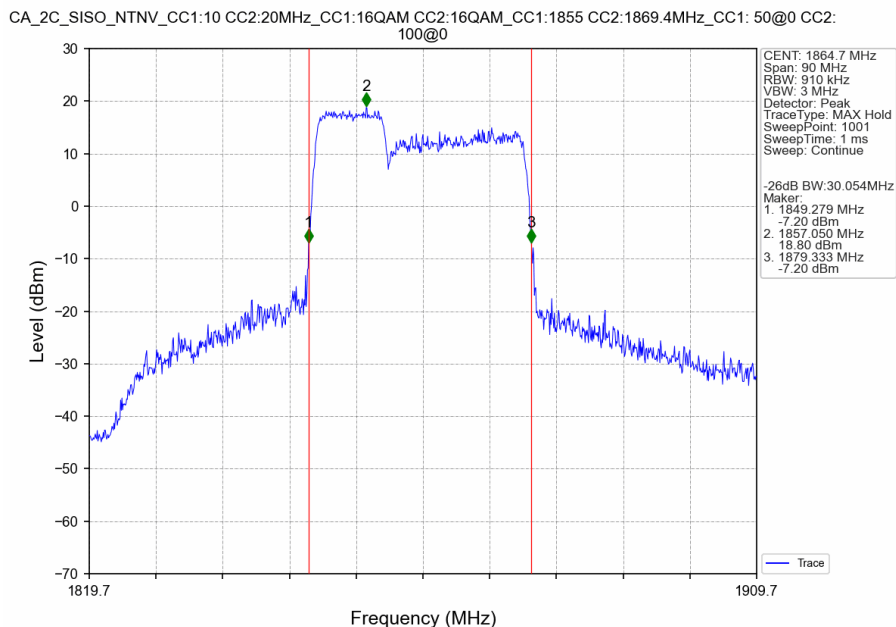
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:QPSK CC2:QPSK_CC1:1870.3 CC2:1884.7MHz_CC1: 50@0 CC2: 100@0



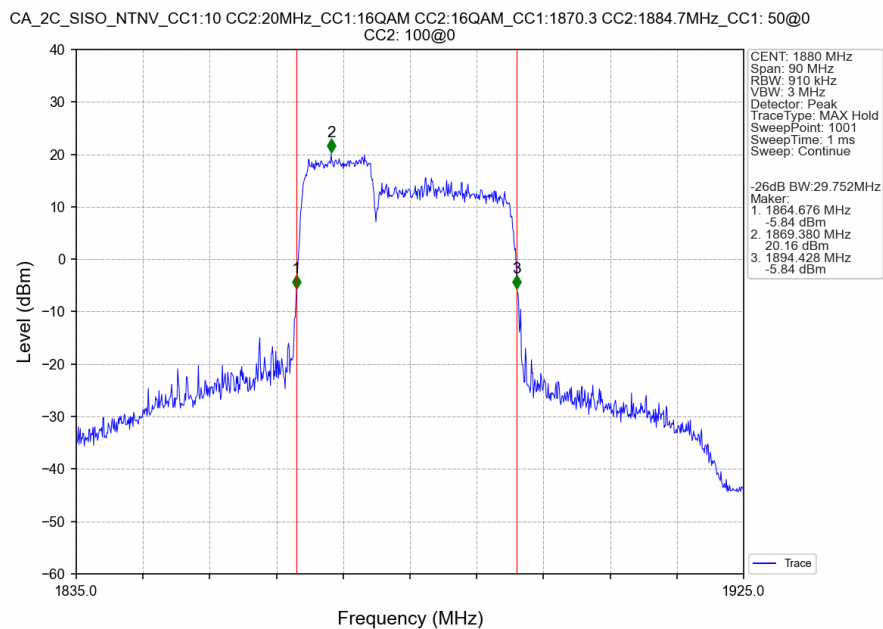
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:QPSK CC2:QPSK CC1:1885.6 CC2:1900MHz_CC1: 50@0 CC2: 100@0



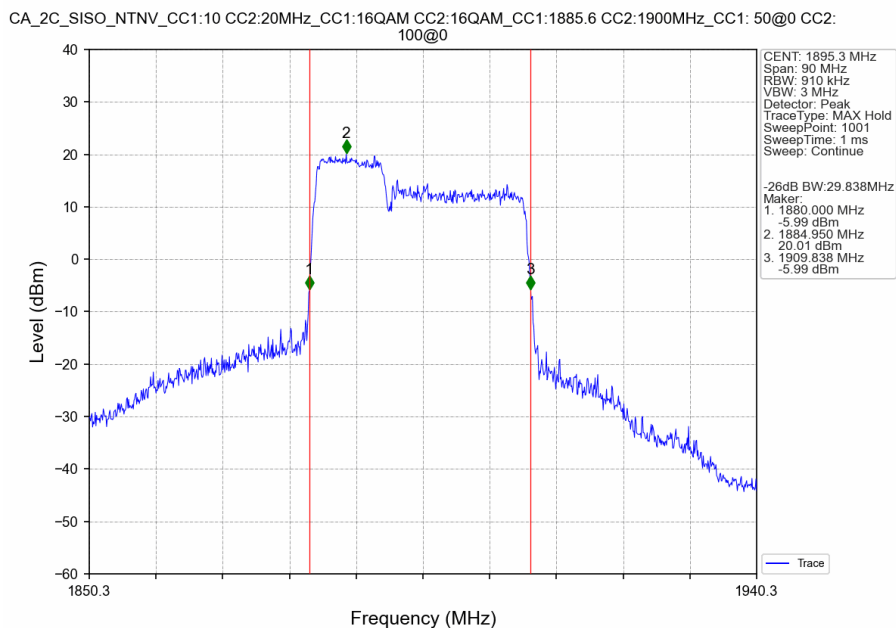
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1855 CC2:1869.4MHz_CC1: 50@0 CC2: 100@0



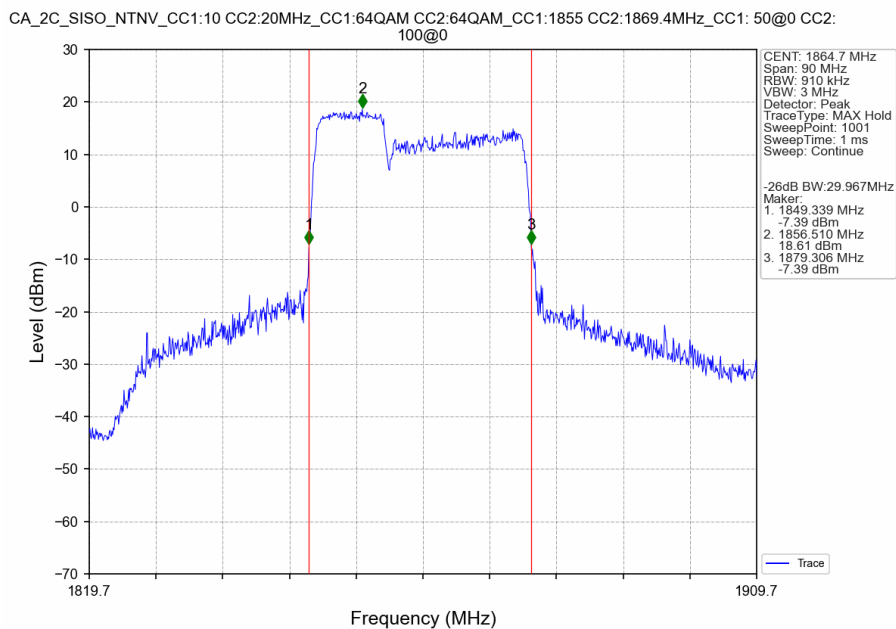
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1870.3 CC2:1884.7MHz_CC1: 50@0 CC2:
100@0



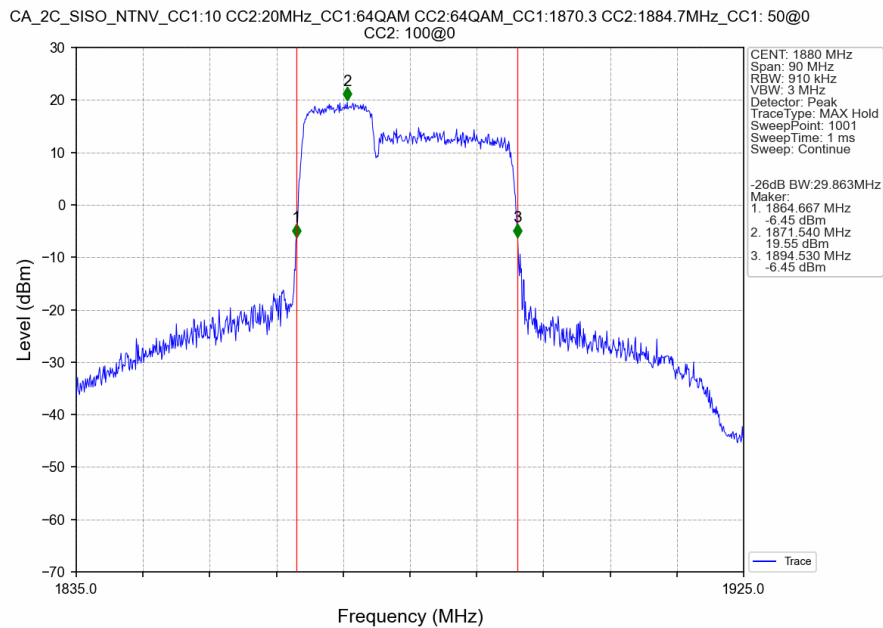
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:16QAM CC2:16QAM_CC1:1885.6 CC2:1900MHz_CC1: 50@0 CC2:
100@0



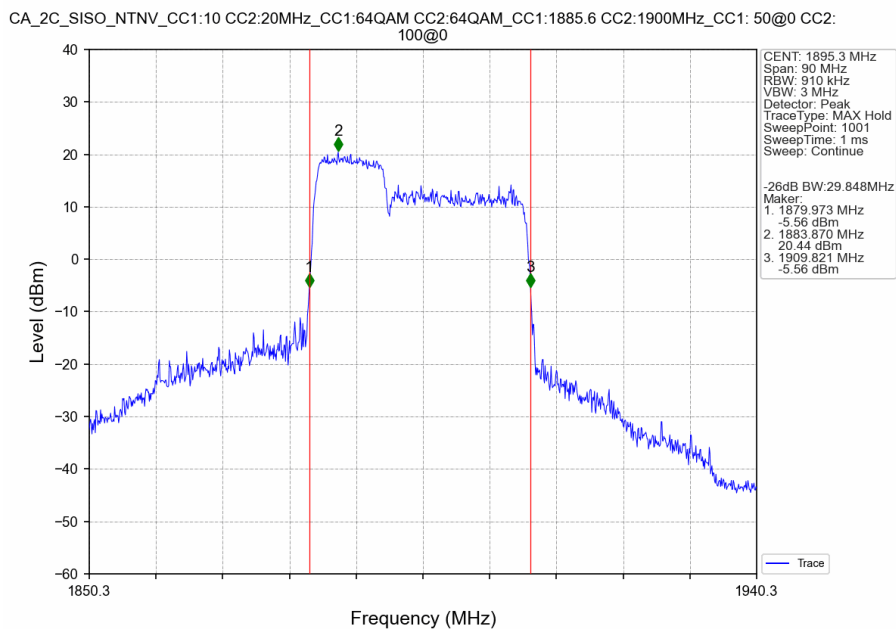
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1855 CC2:1869.4MHz_CC1: 50@0 CC2:
100@0



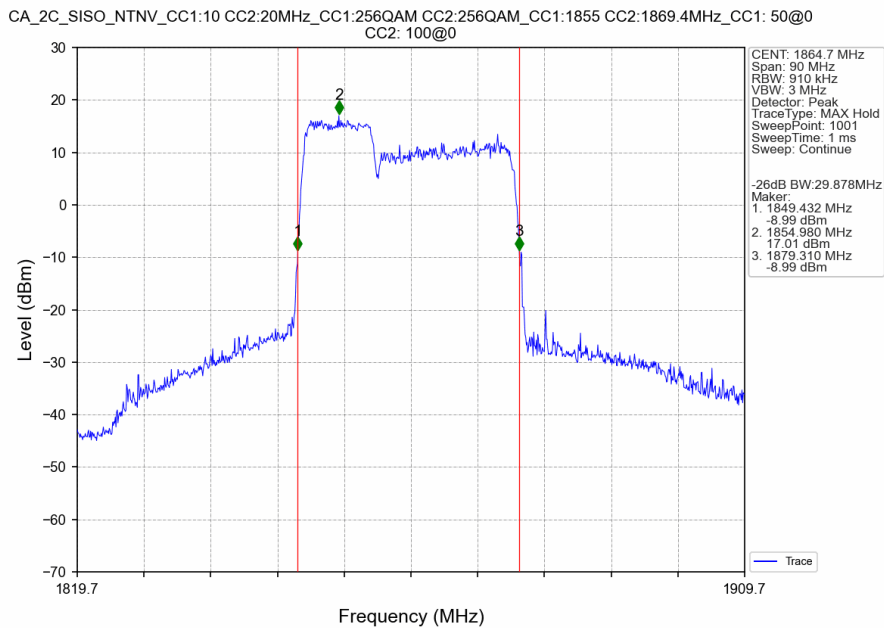
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1870.3 CC2:1884.7MHz_CC1: 50@0 CC2:
100@0



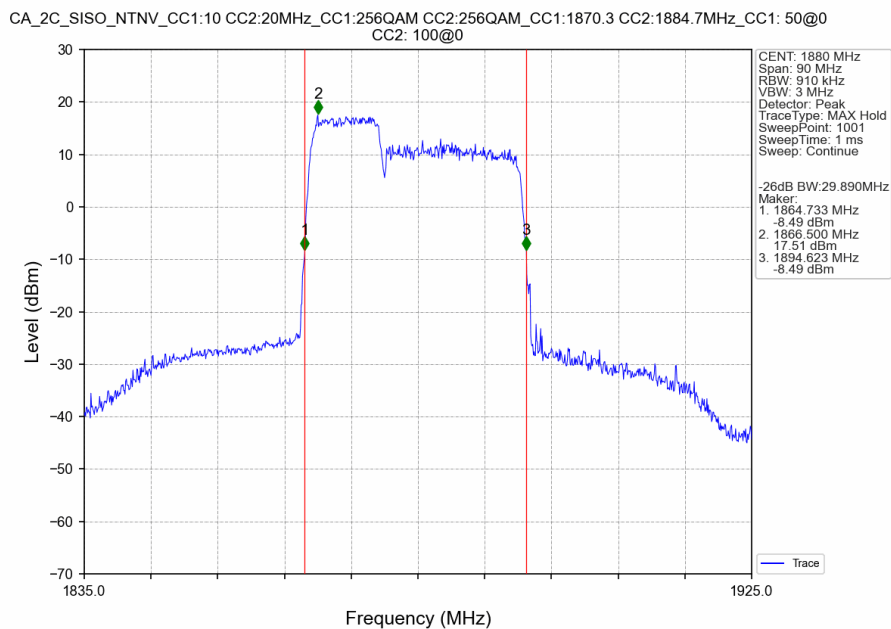
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:64QAM CC2:64QAM_CC1:1885.6 CC2:1900MHz_CC1: 50@0 CC2:
100@0



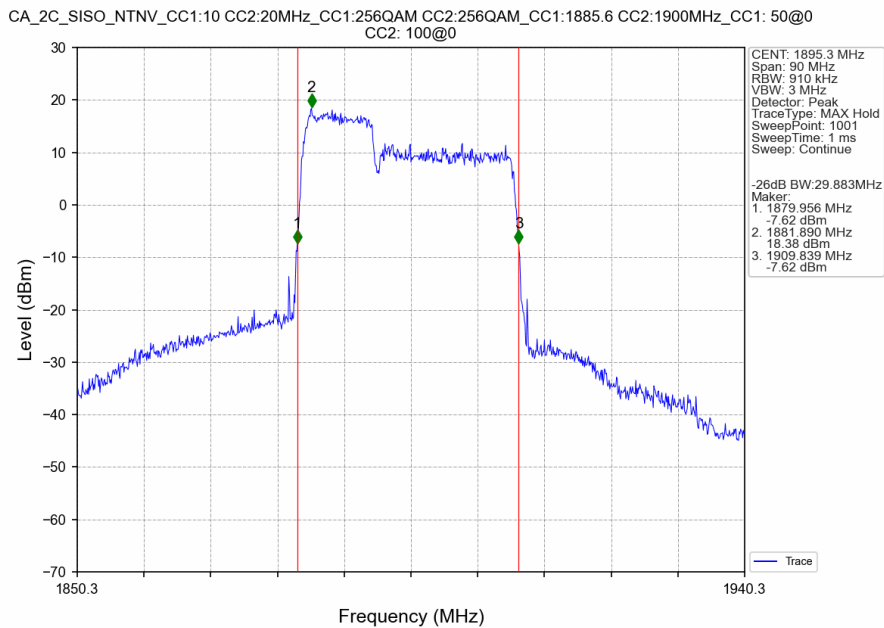
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1855 CC2:1869.4MHz_CC1: 50@0 CC2:
100@0



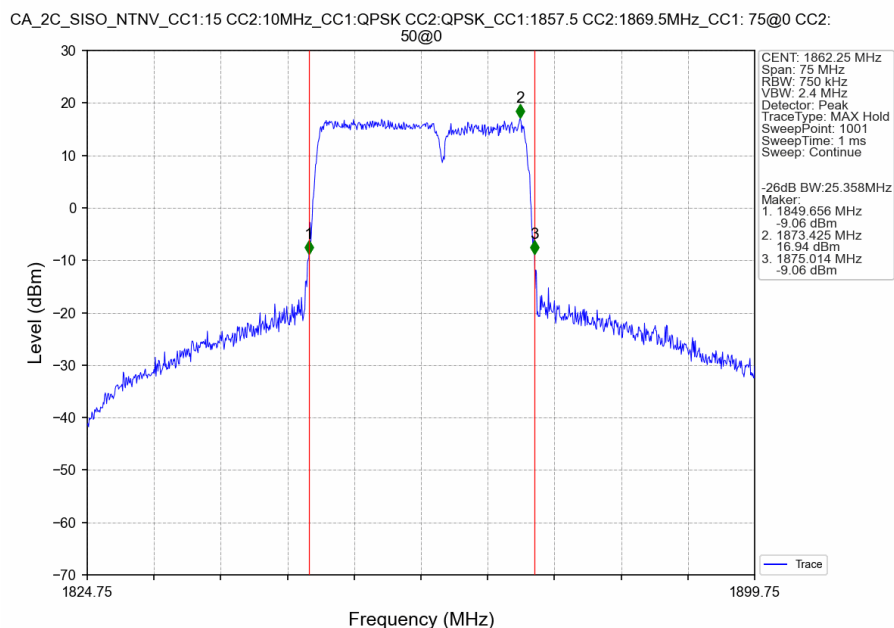
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1870.3 CC2:1884.7MHz_CC1: 50@0 CC2: 100@0



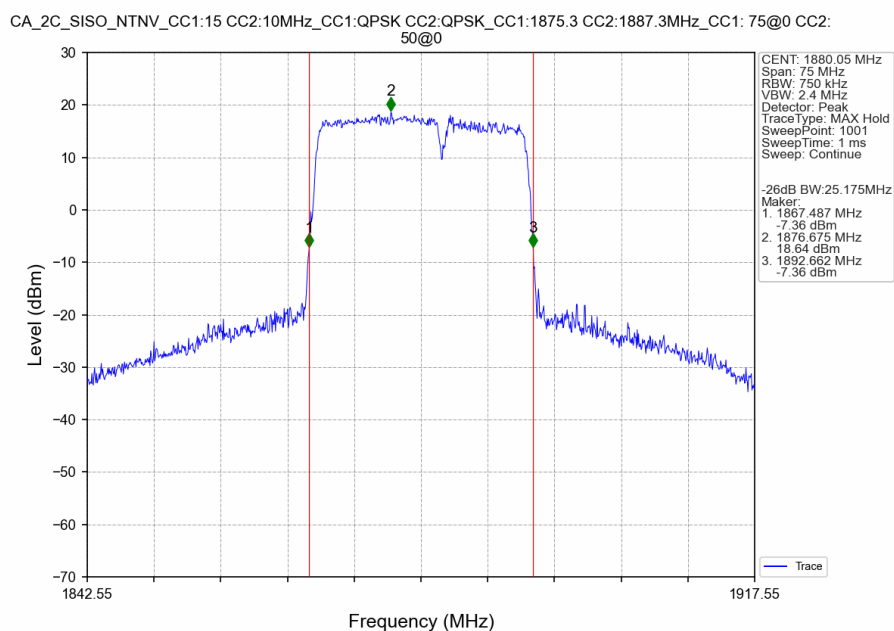
CA_2C_SISO_NTNV_CC1:10 CC2:20MHz_CC1:256QAM CC2:256QAM_CC1:1885.6 CC2:1900MHz_CC1: 50@0 CC2: 100@0



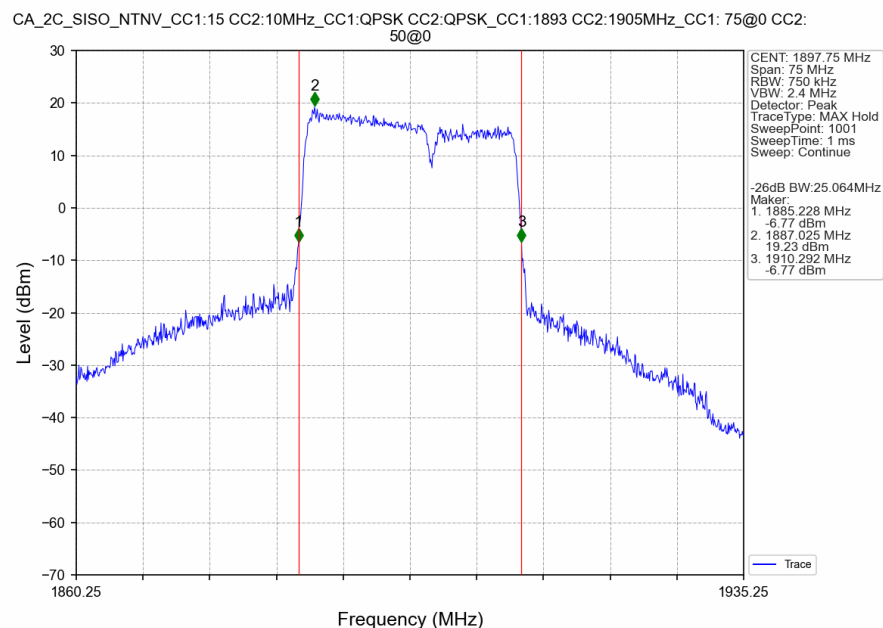
CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1857.5 CC2:1869.5MHz_CC1: 75@0 CC2: 50@0



CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1875.3 CC2:1887.3MHz_CC1: 75@0 CC2: 50@0



CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:QPSK CC2:QPSK_CC1:1893 CC2:1905MHz_CC1: 75@0 CC2: 50@0



CA_2C_SISO_NTNV_CC1:15 CC2:10MHz_CC1:16QAM CC2:16QAM_CC1:1857.5 CC2:1869.5MHz_CC1: 75@0 CC2: 50@0

