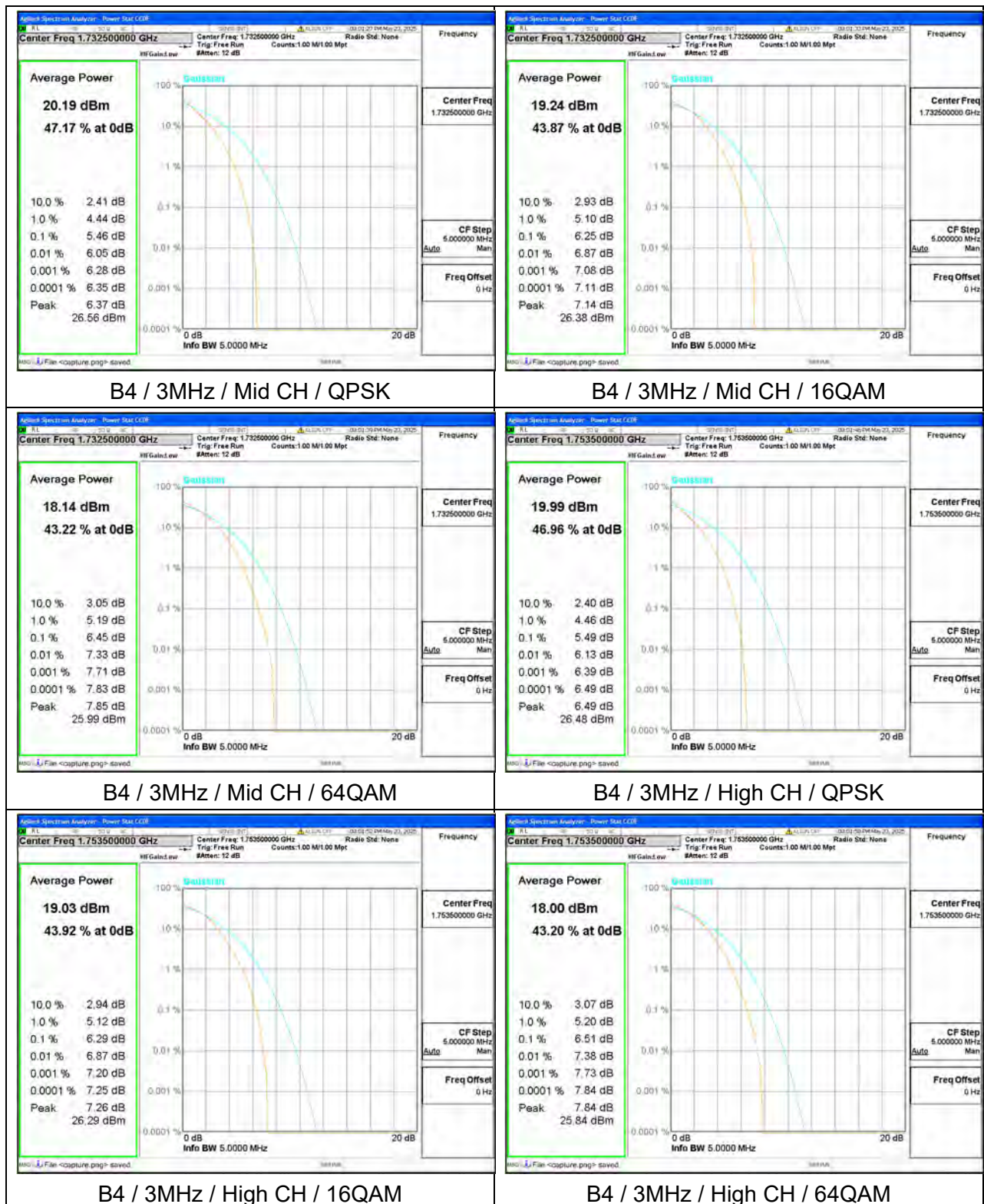
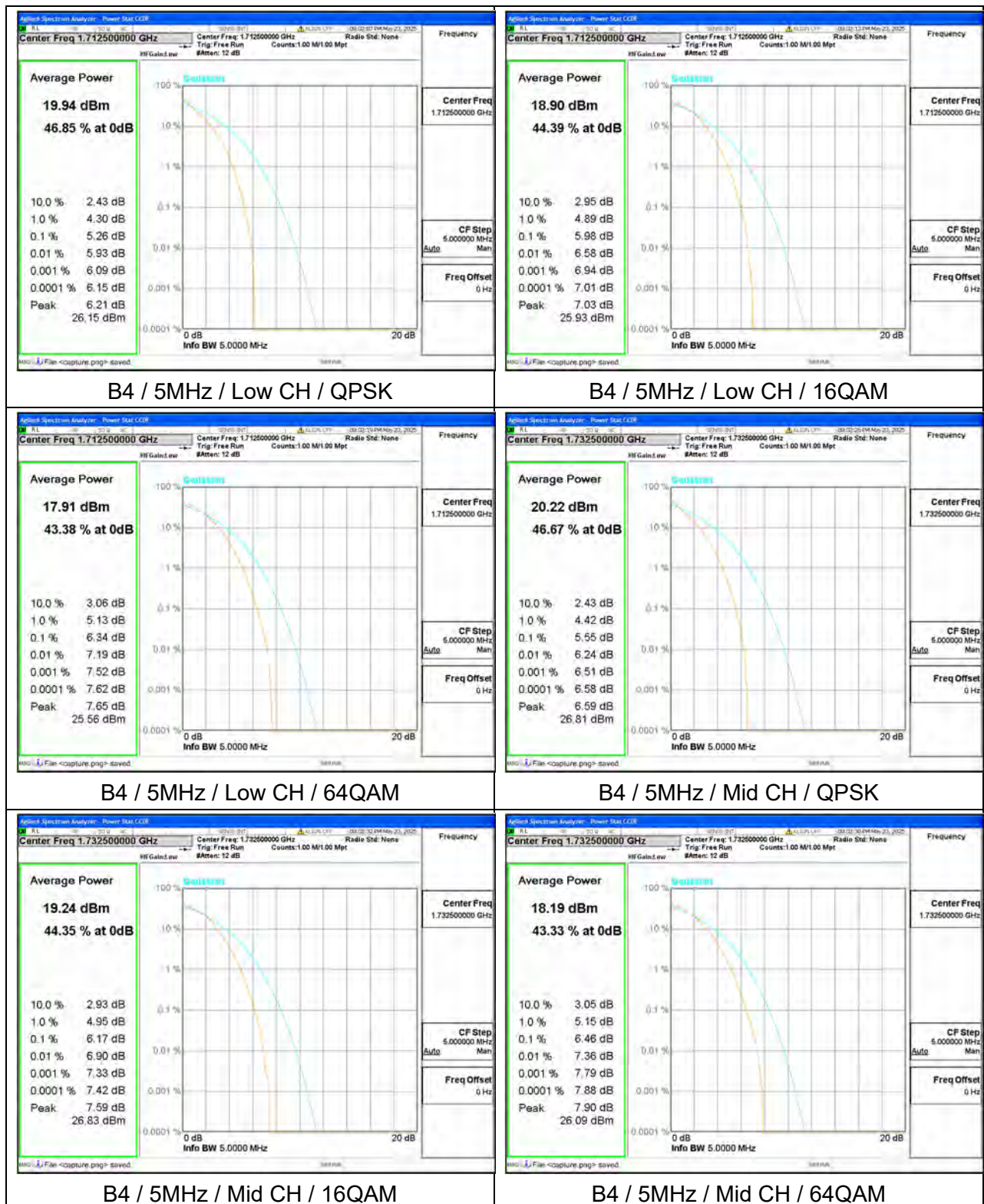
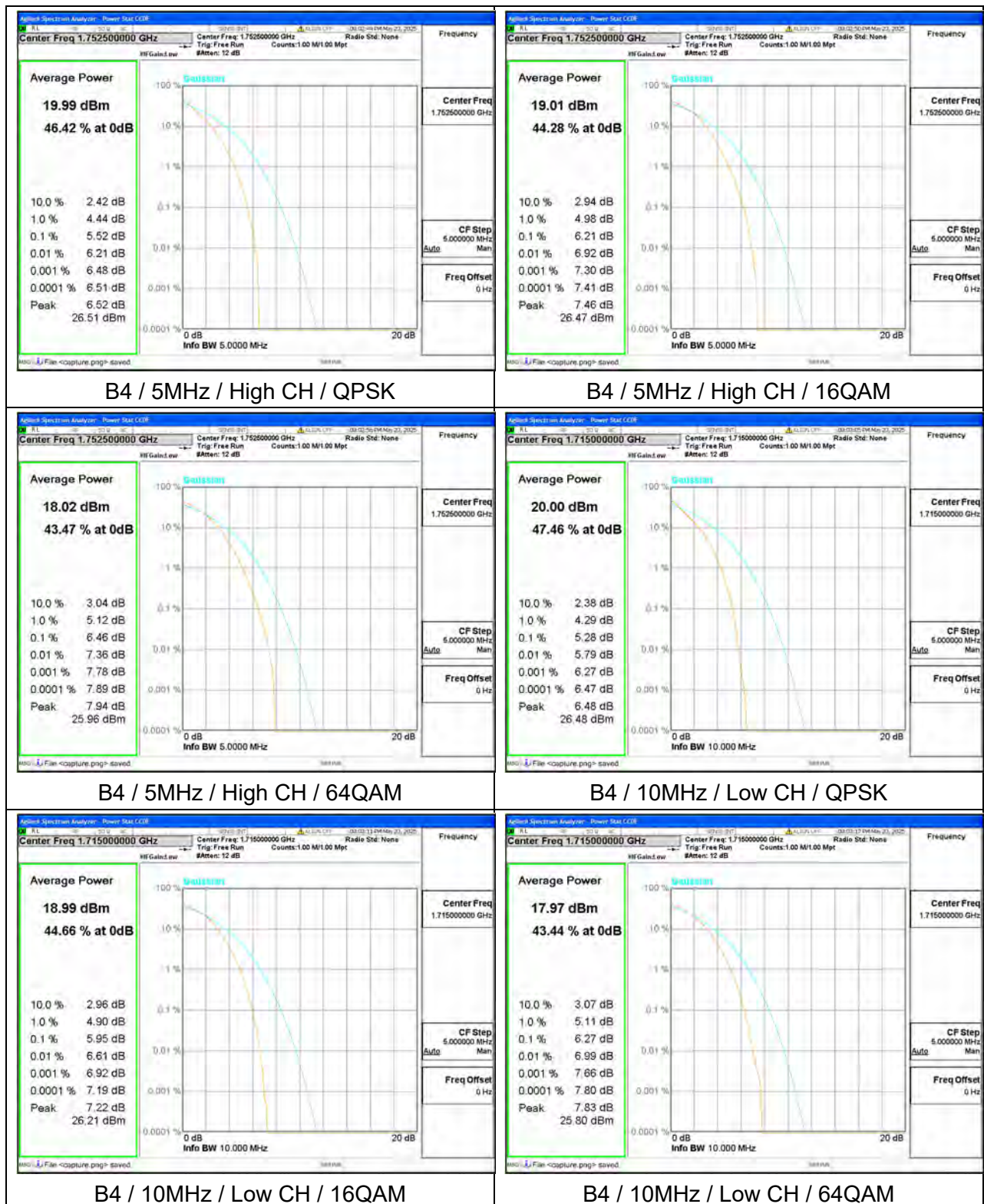
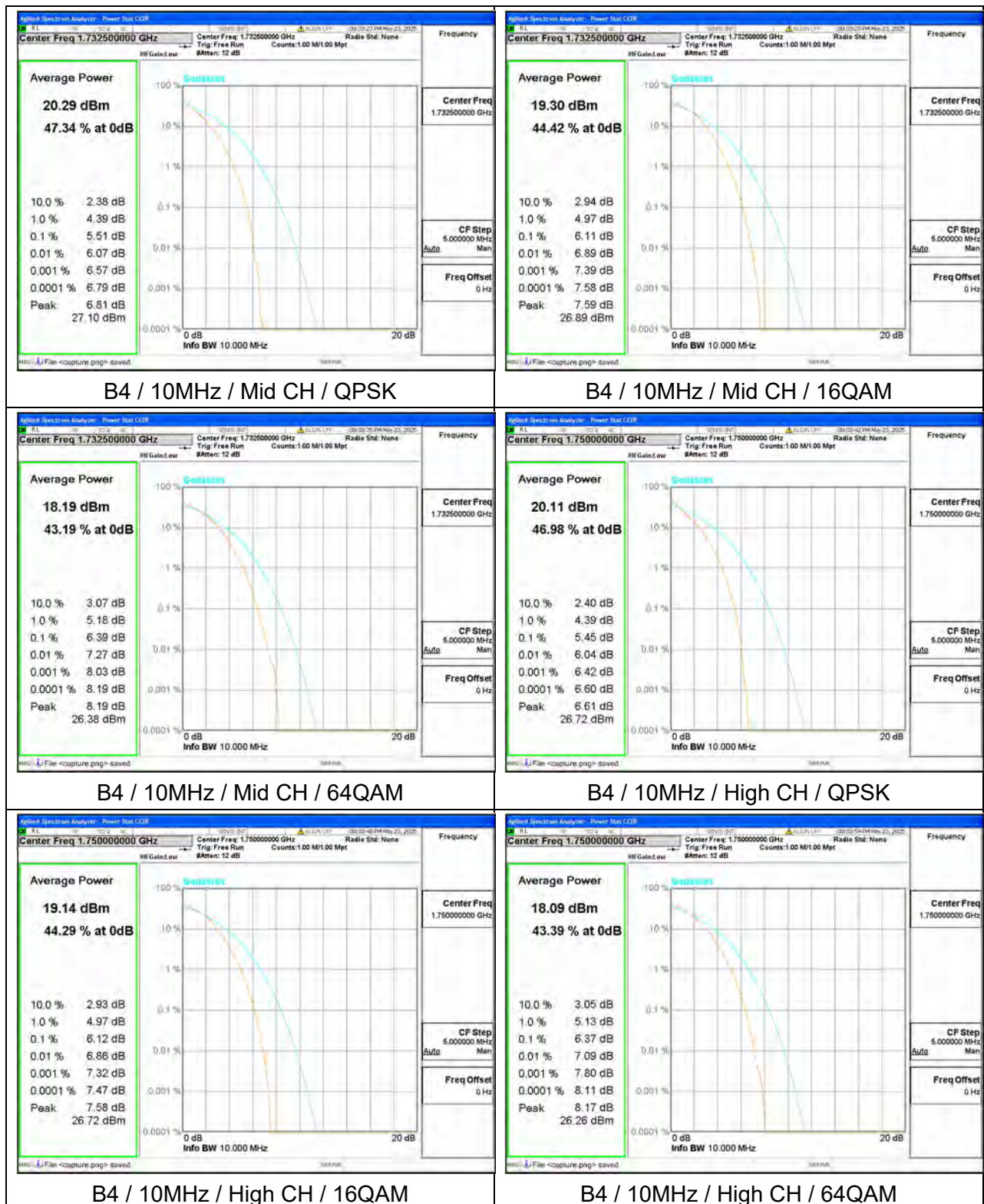
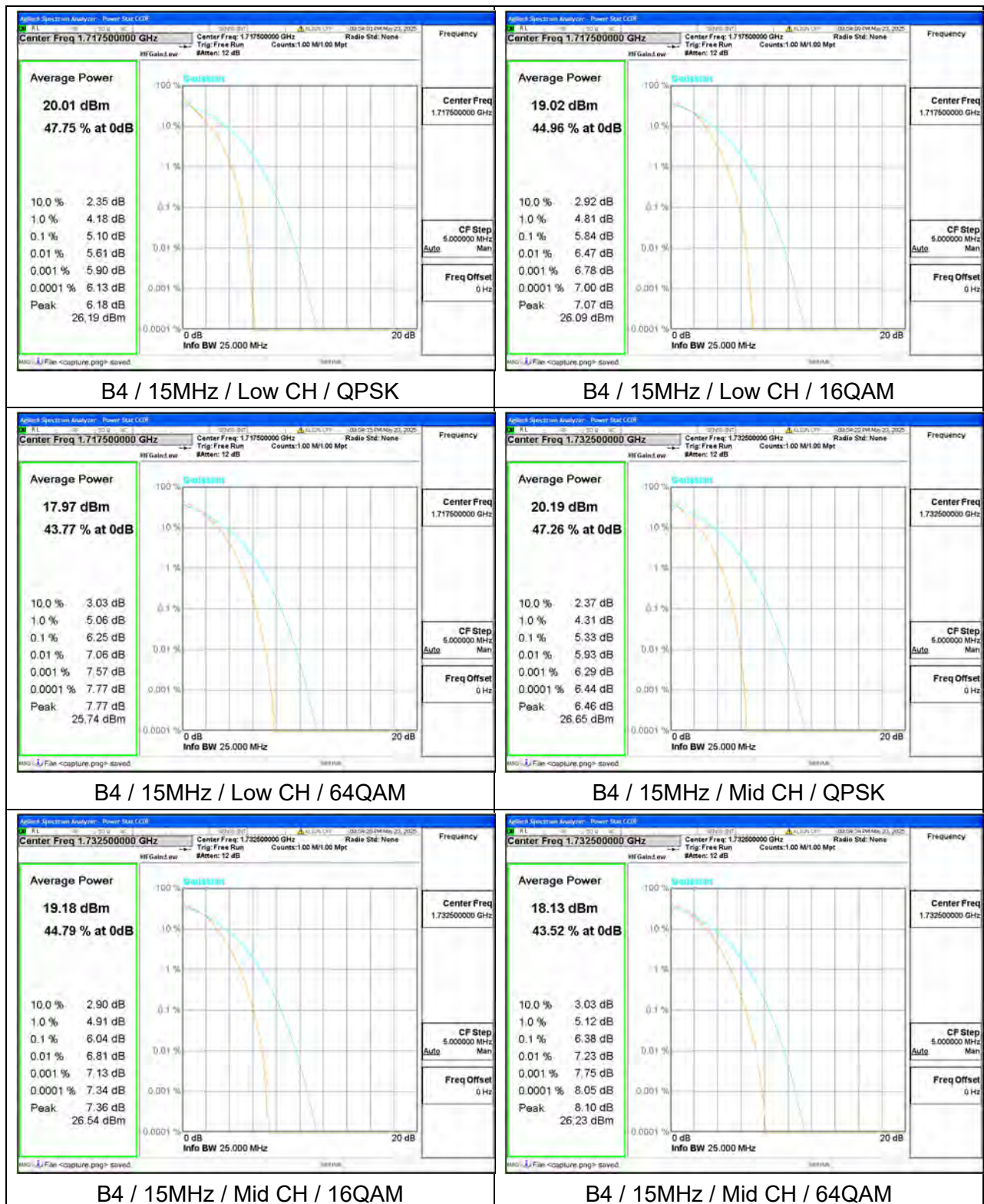


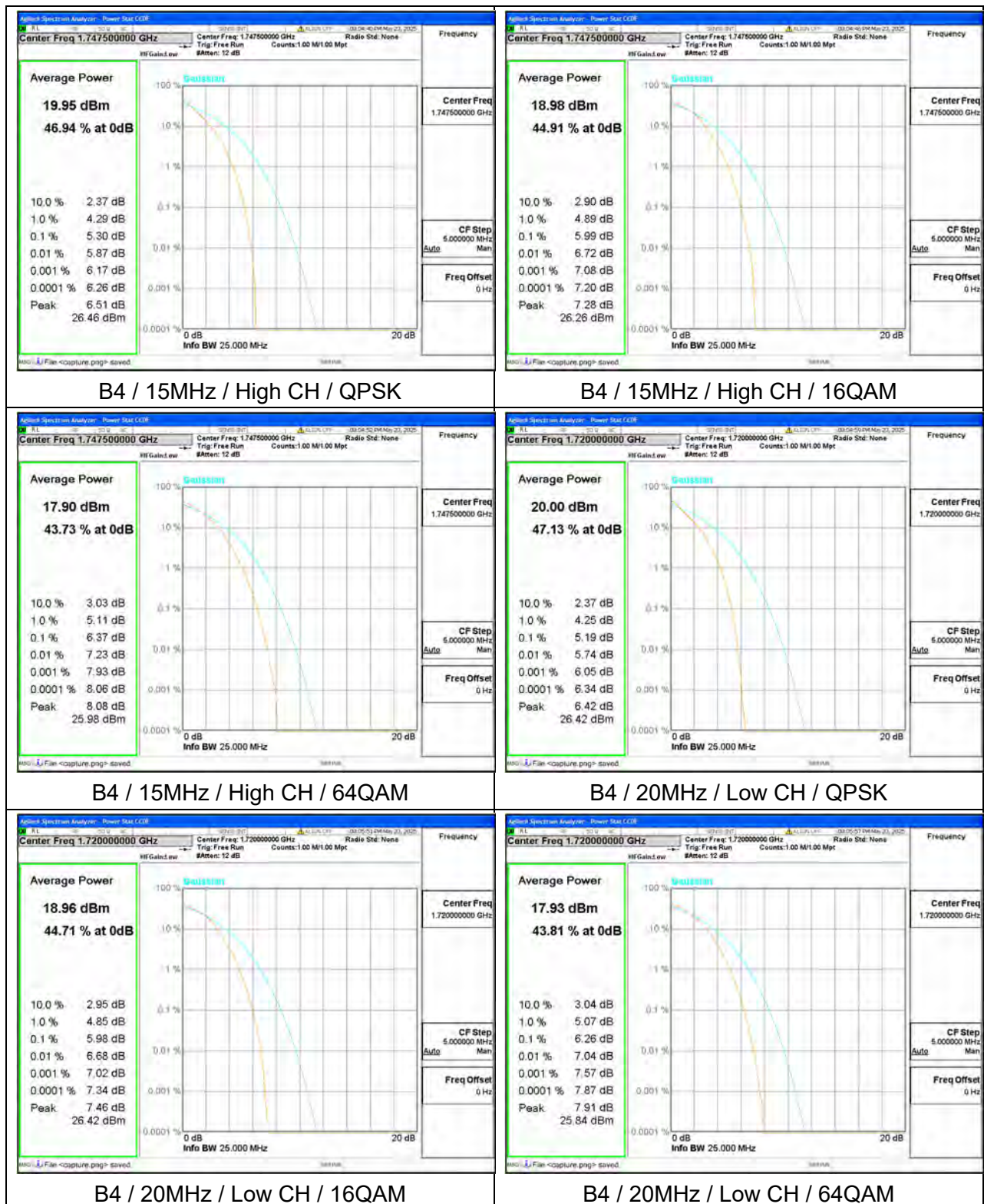


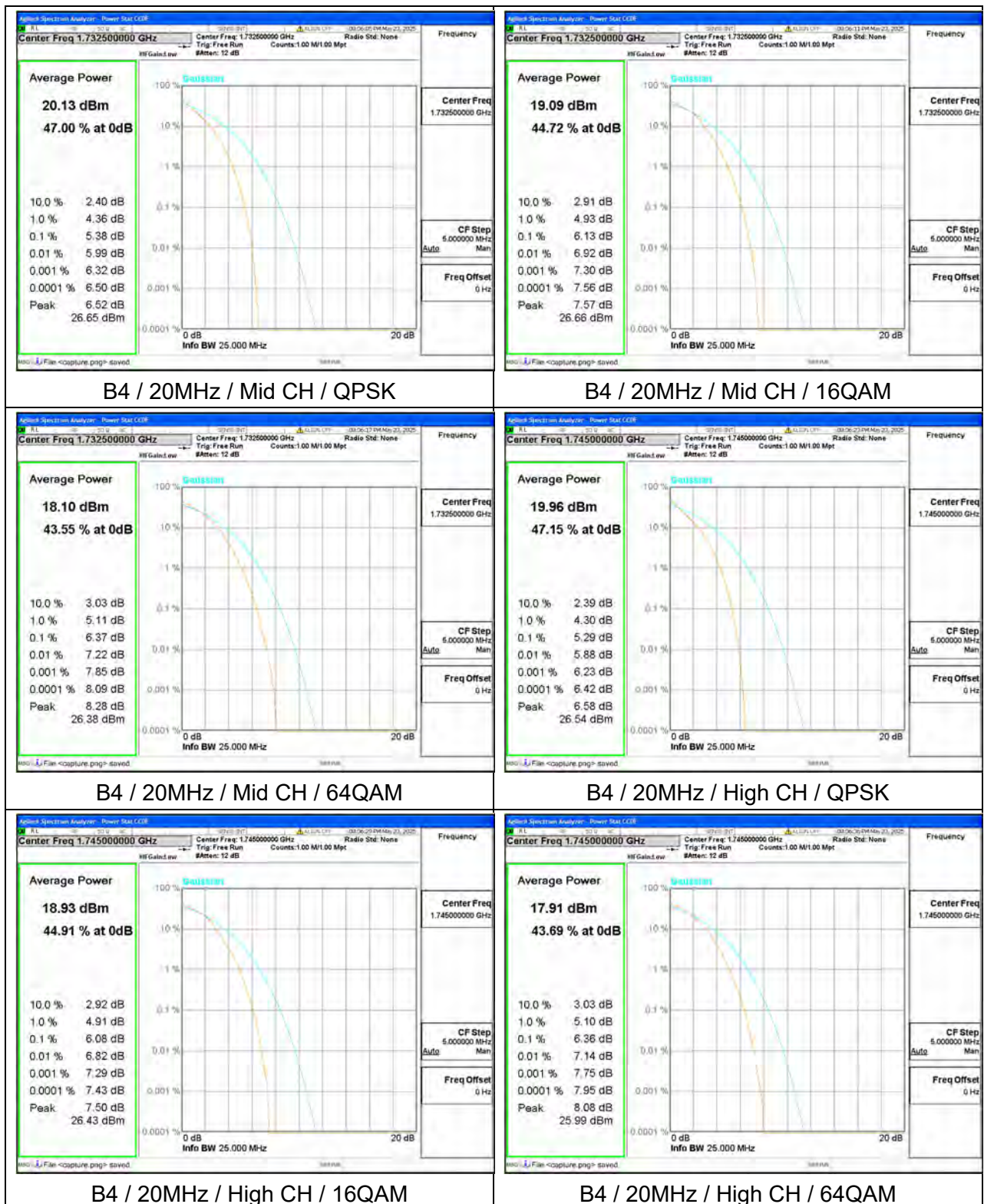


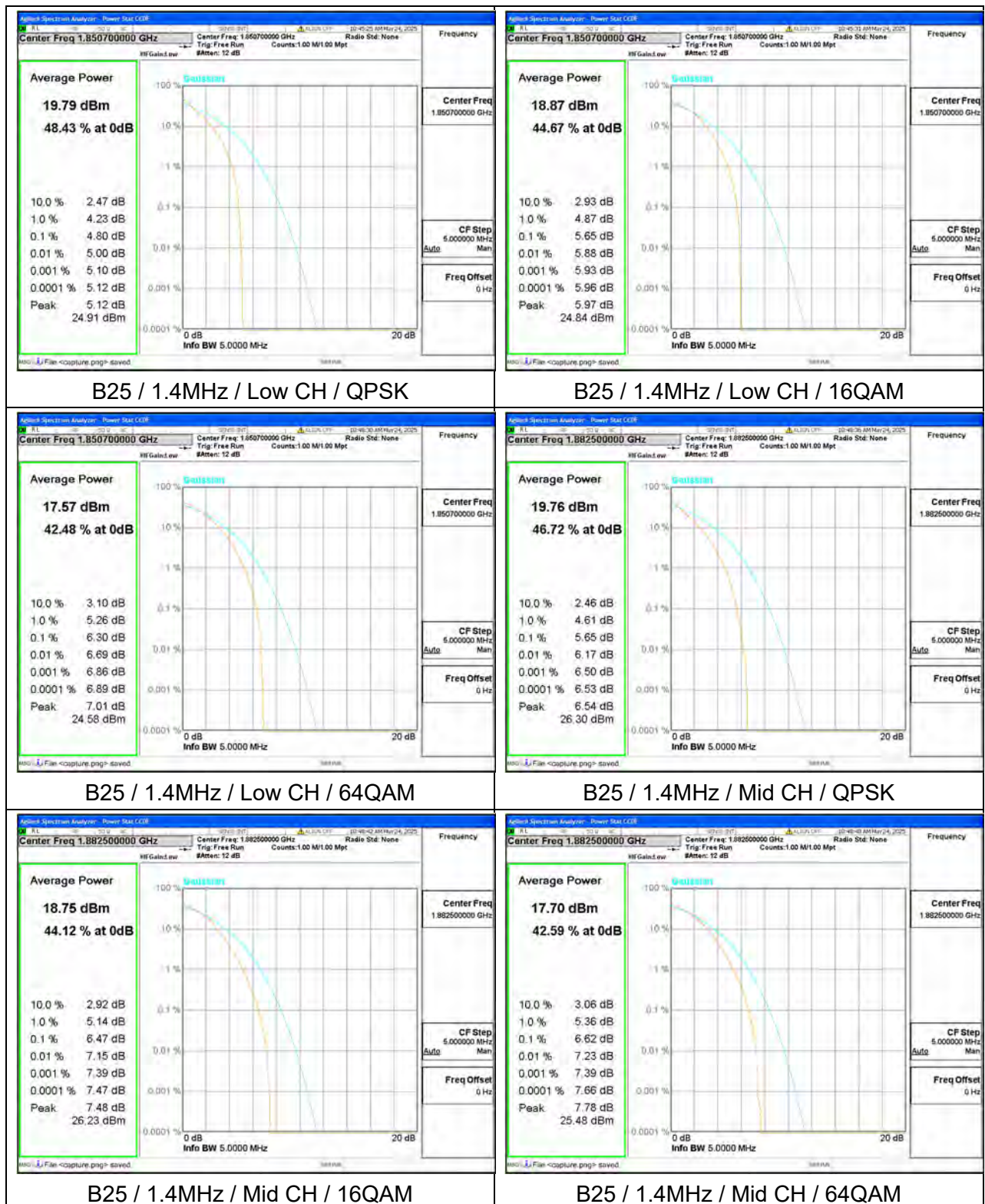


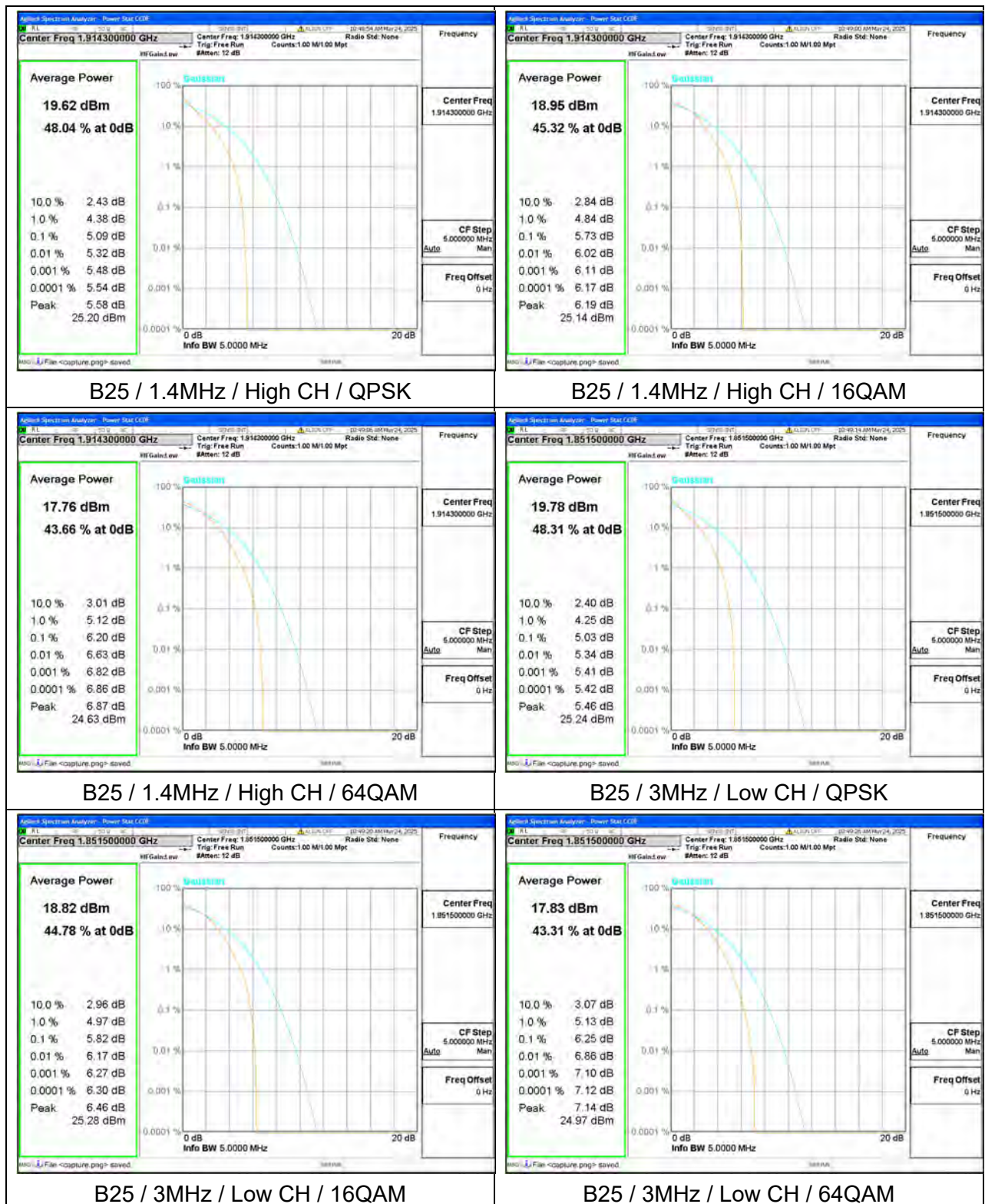


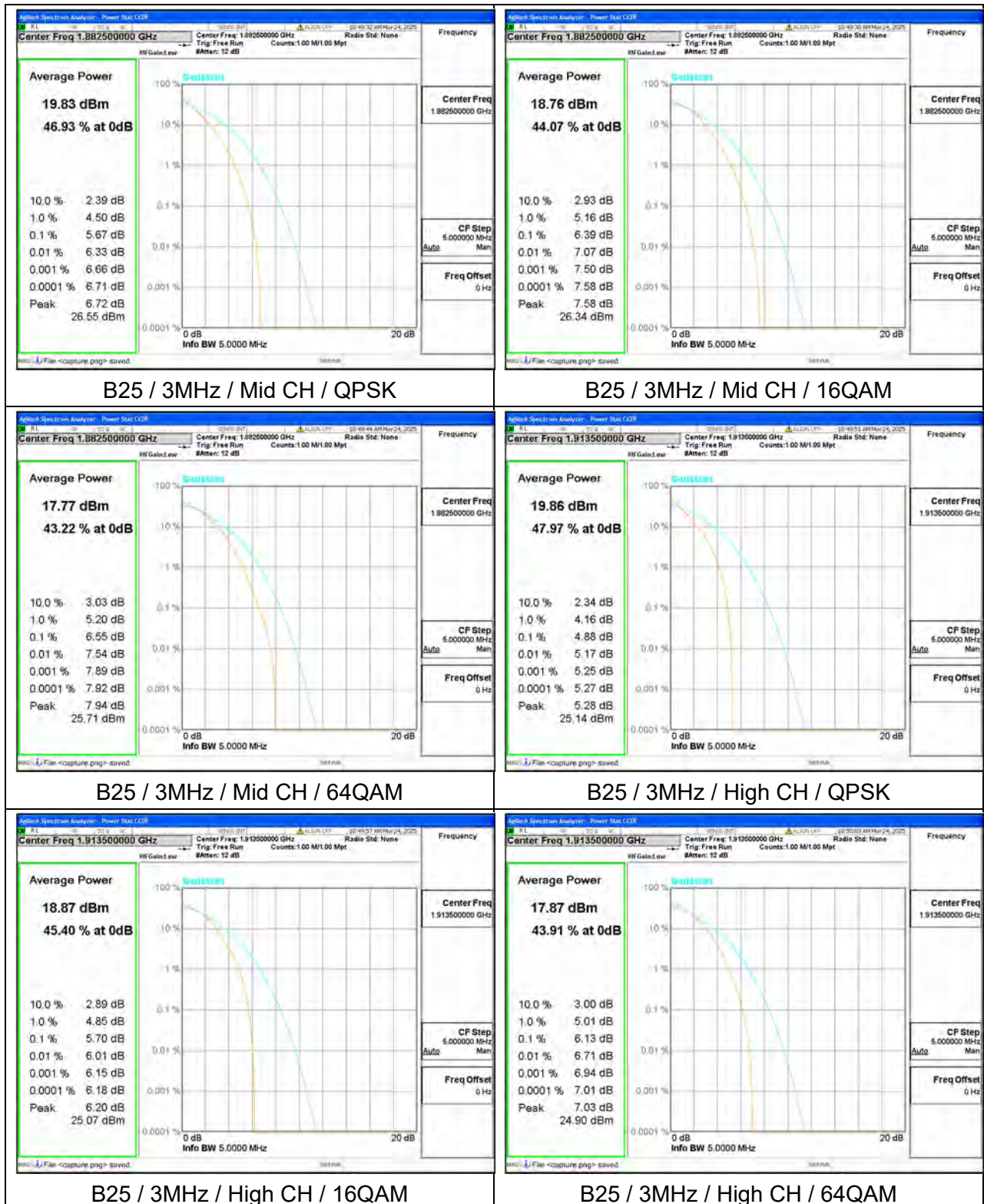


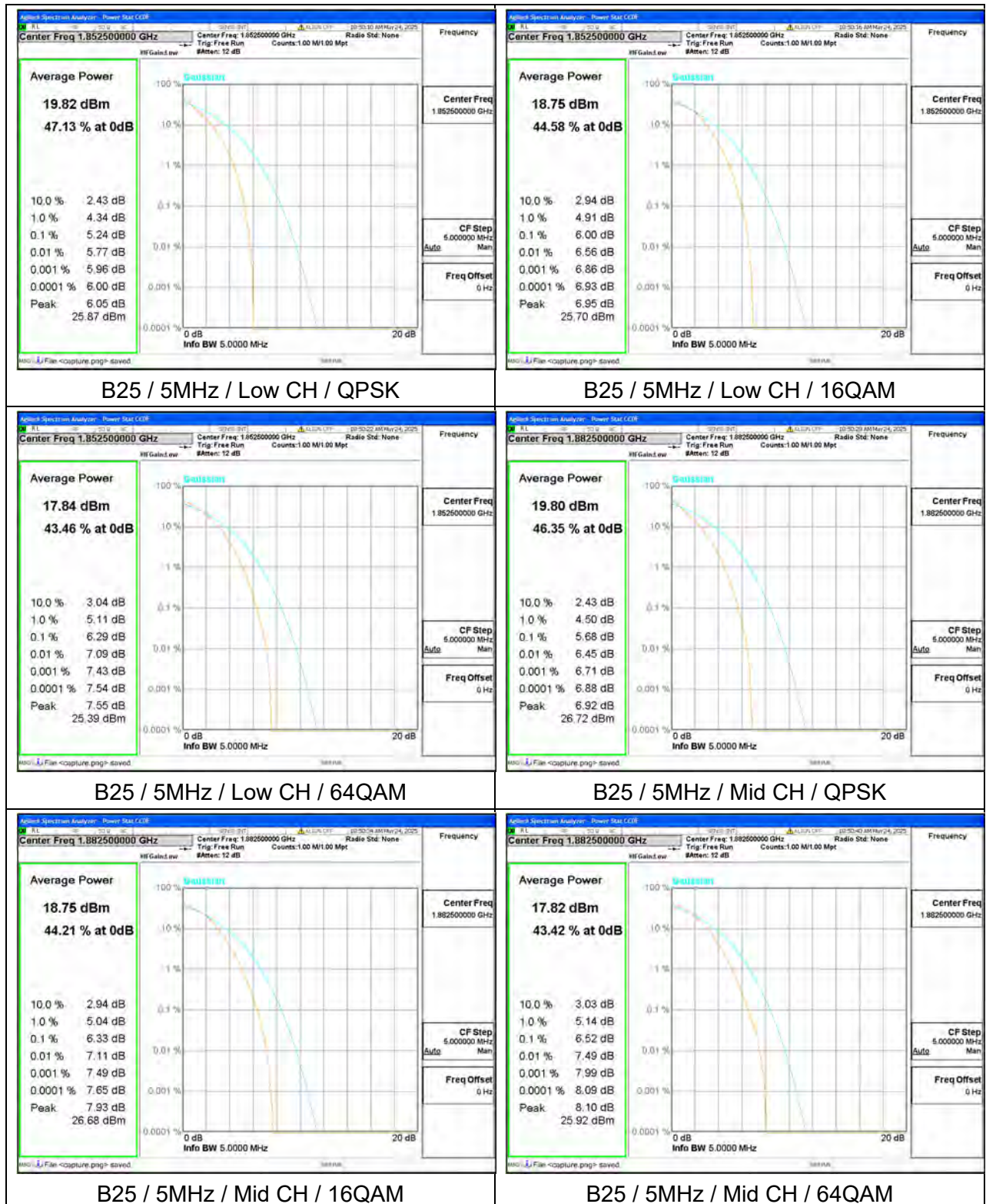


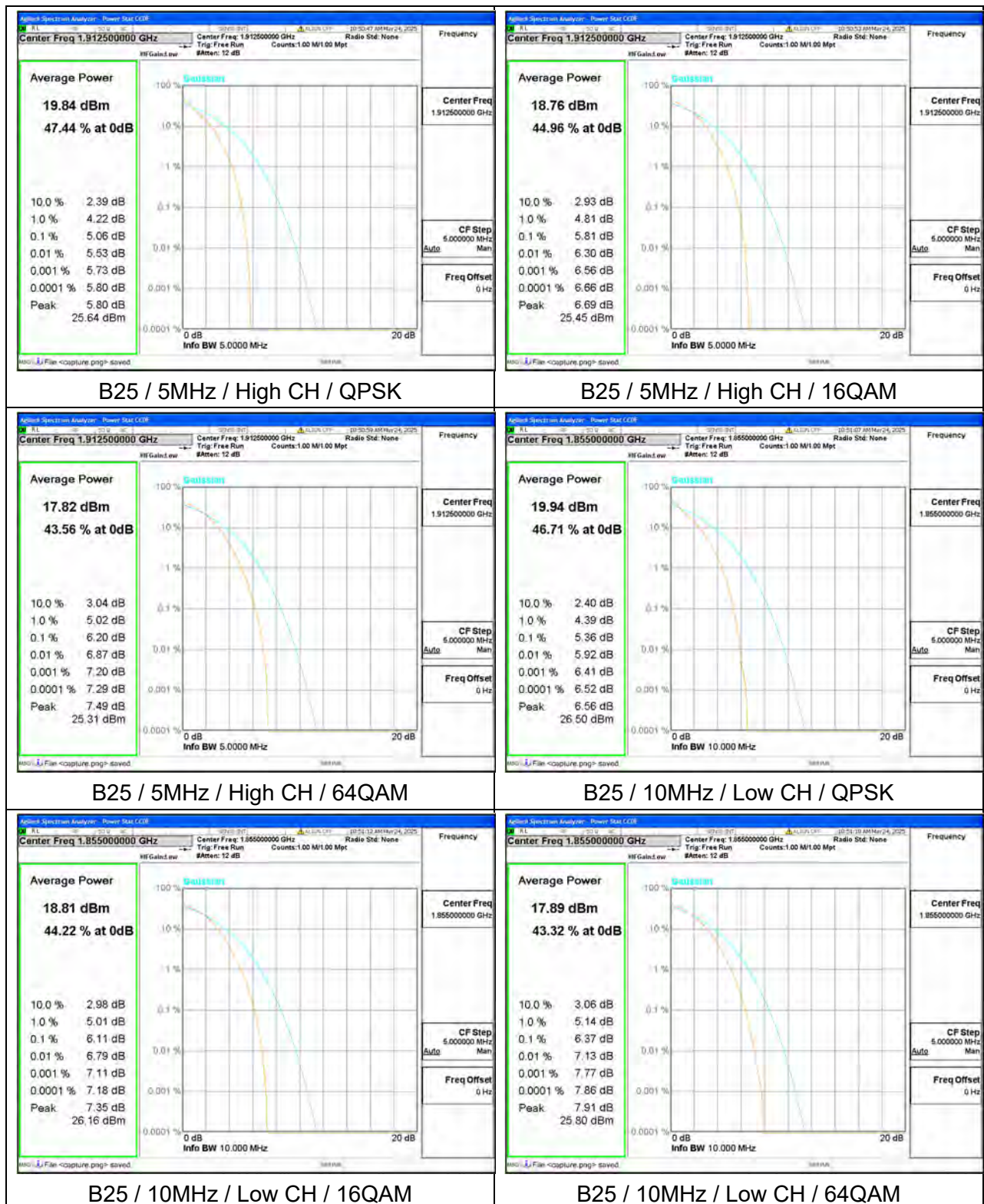


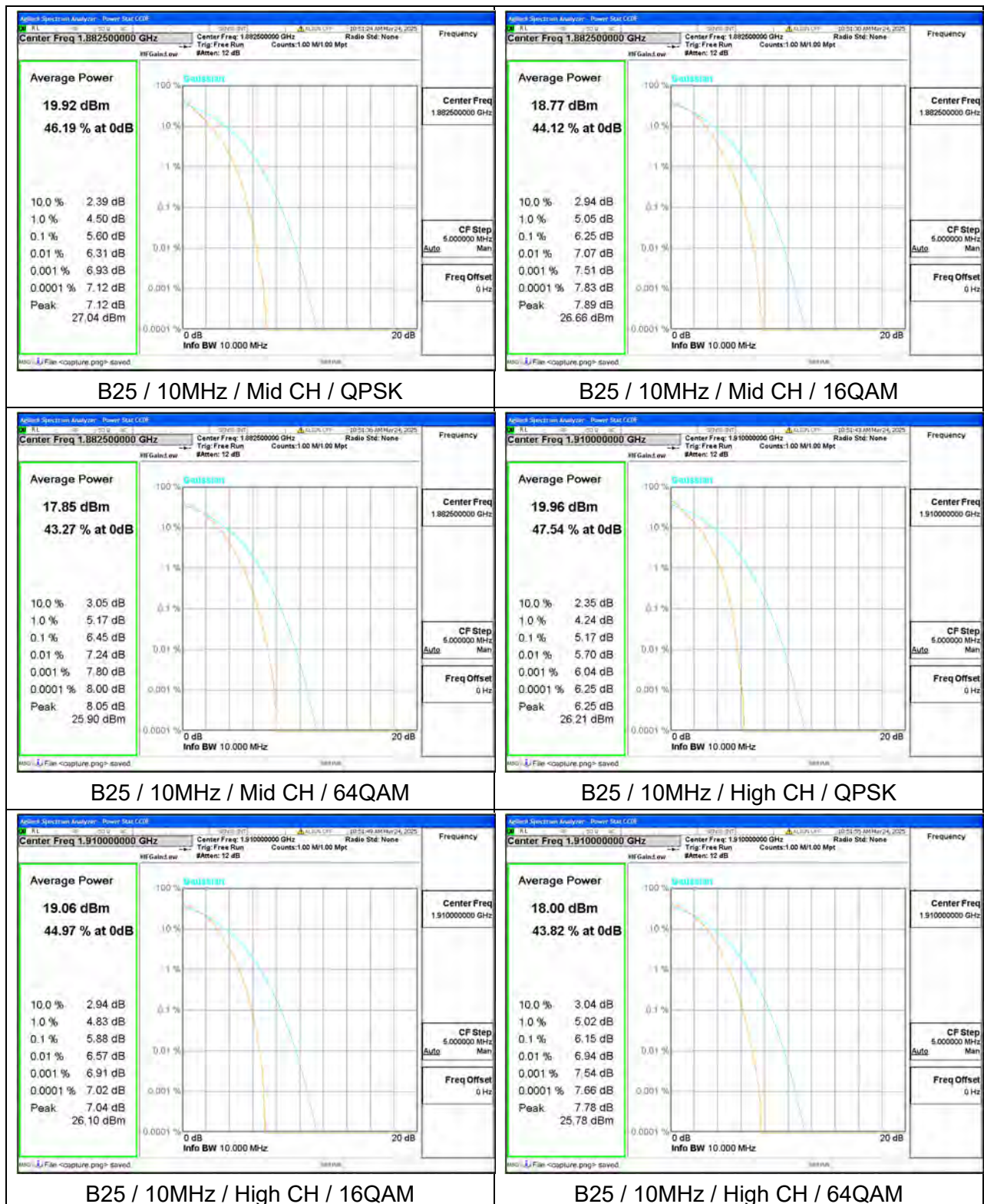


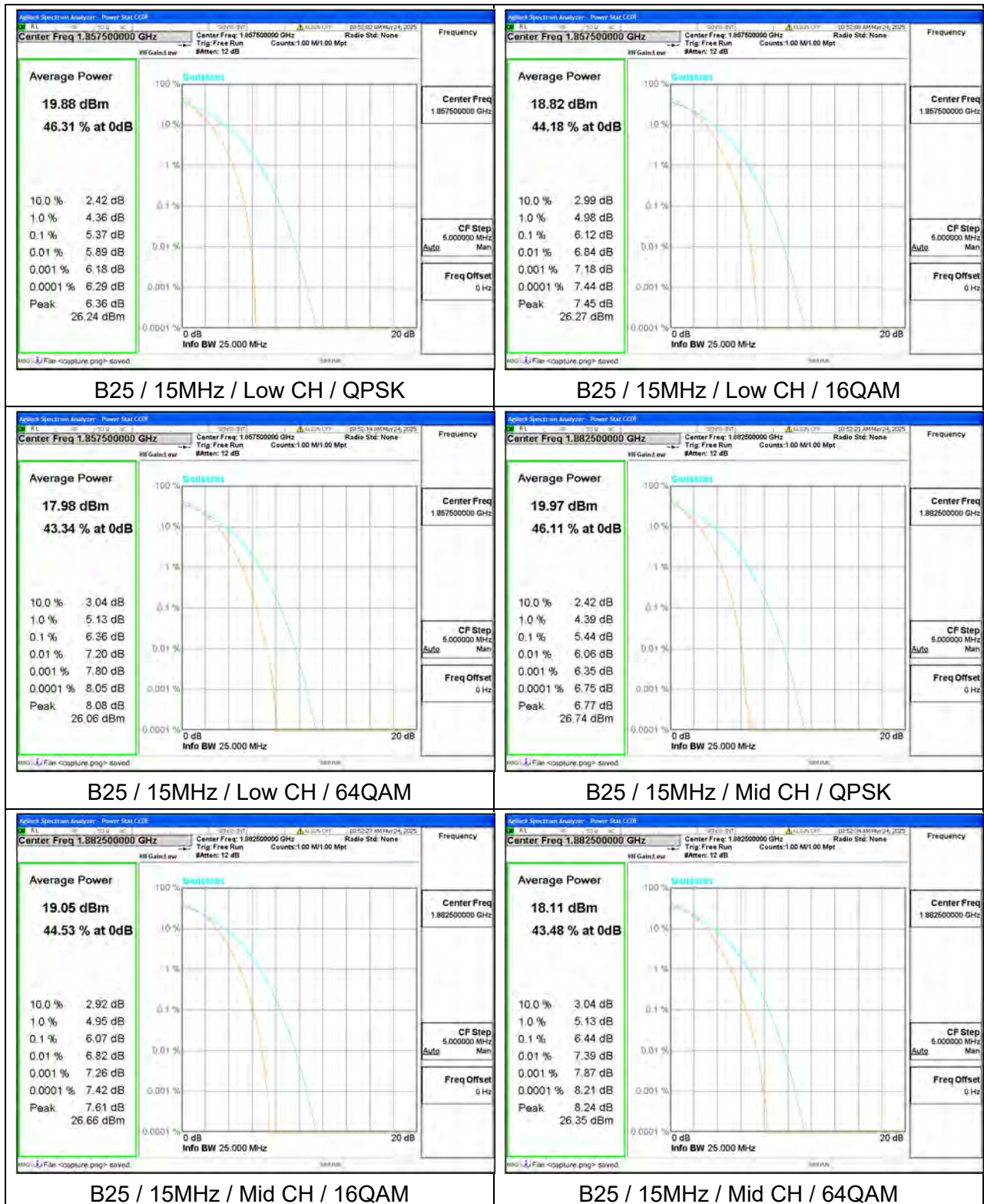


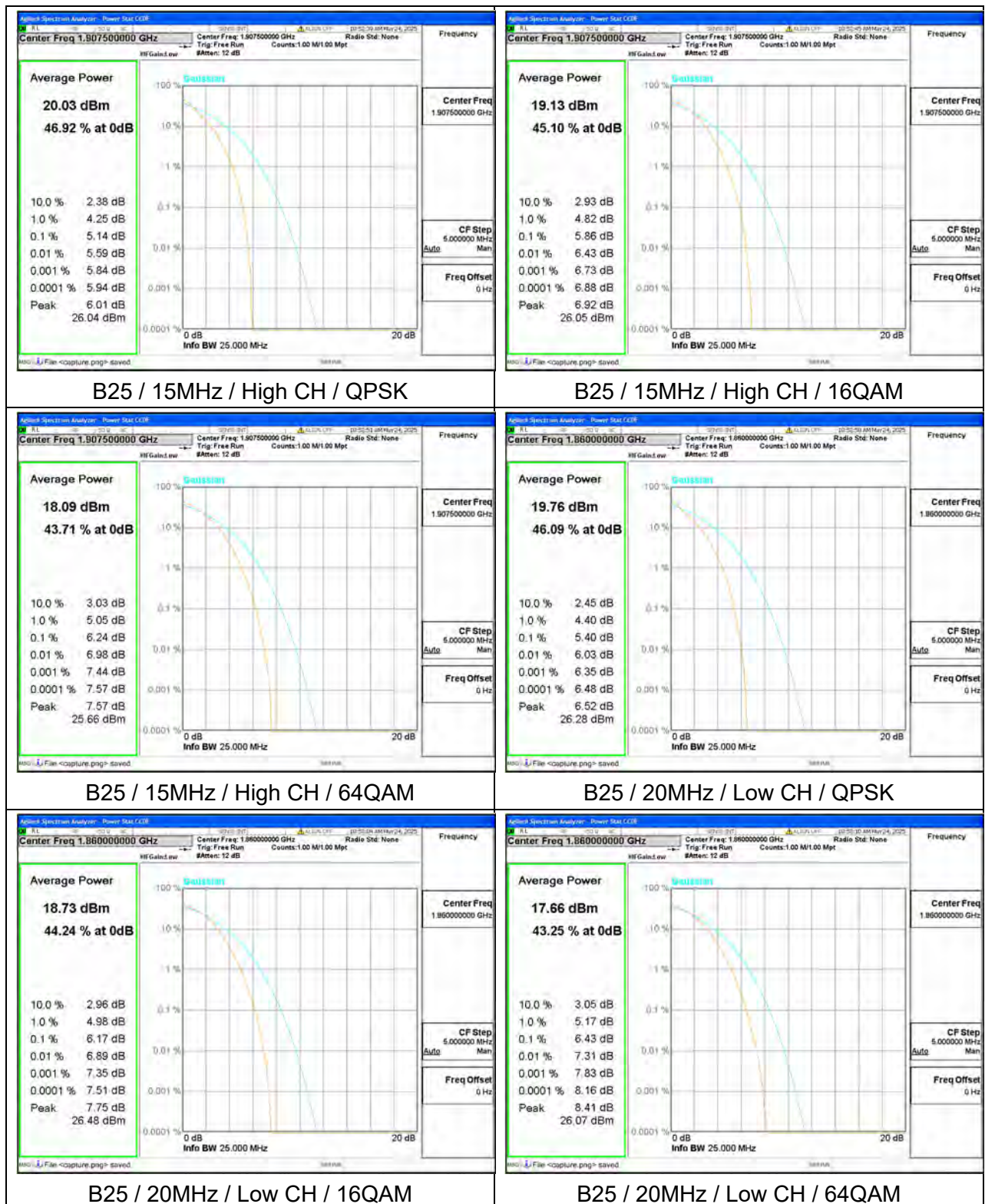


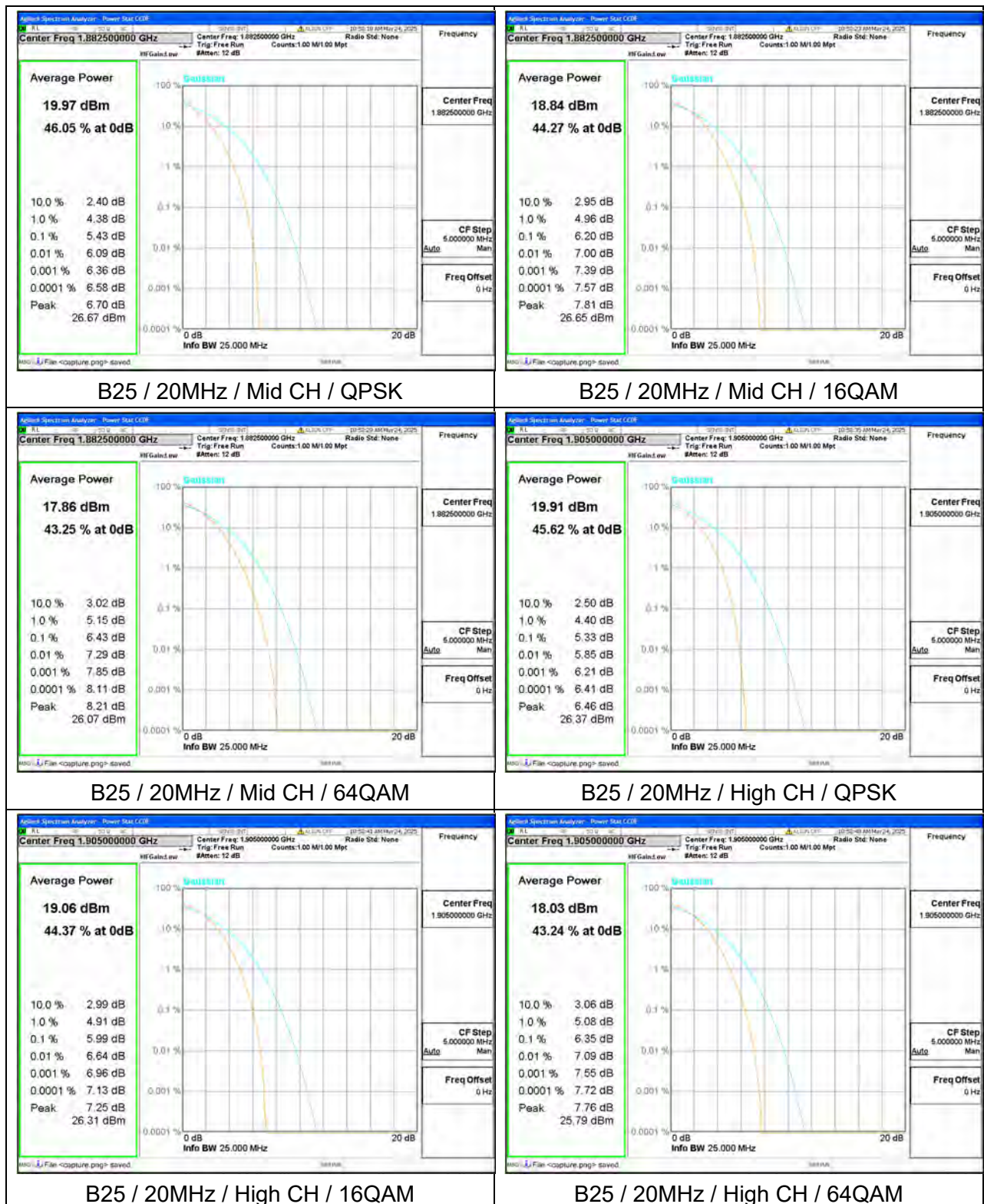


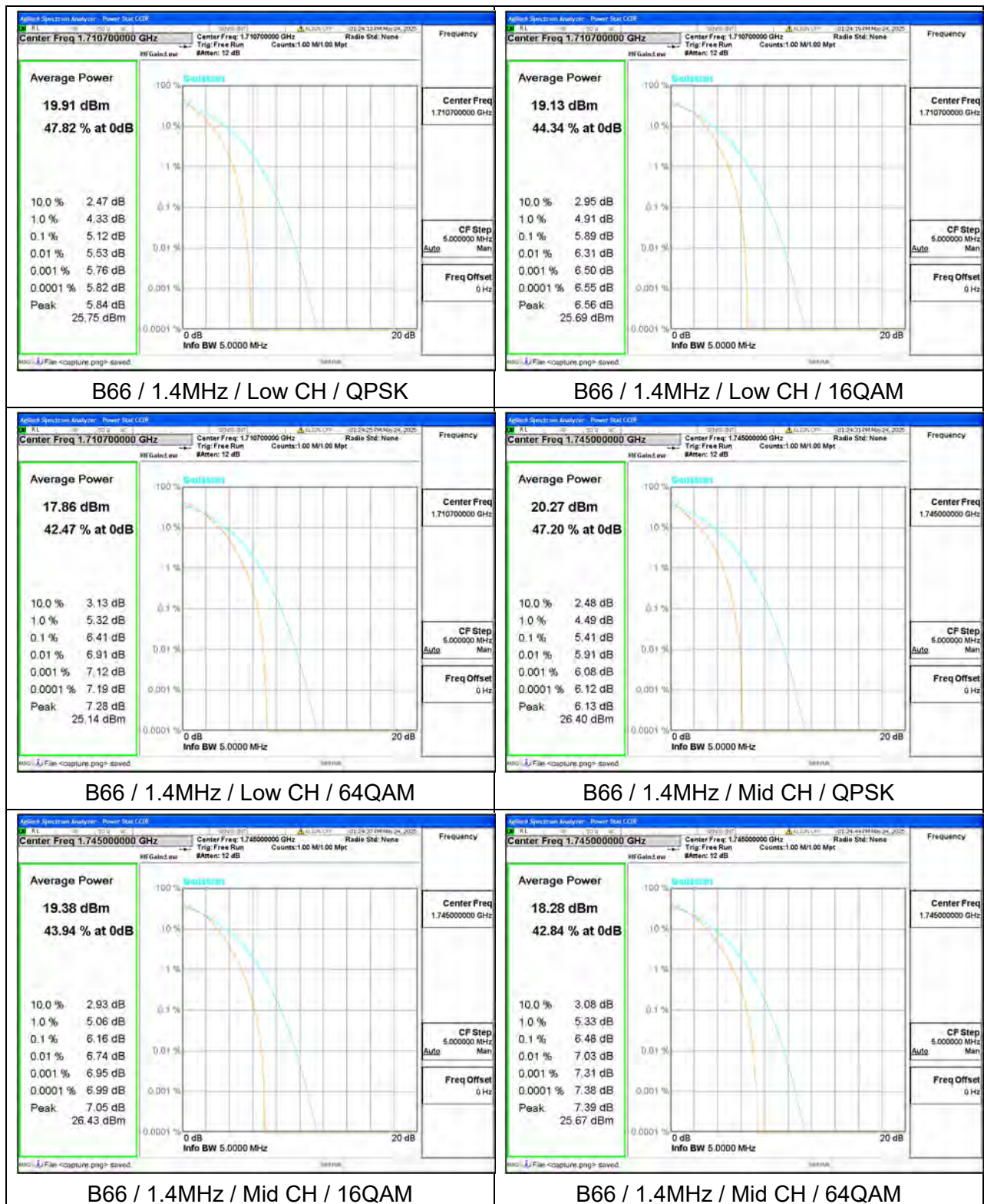


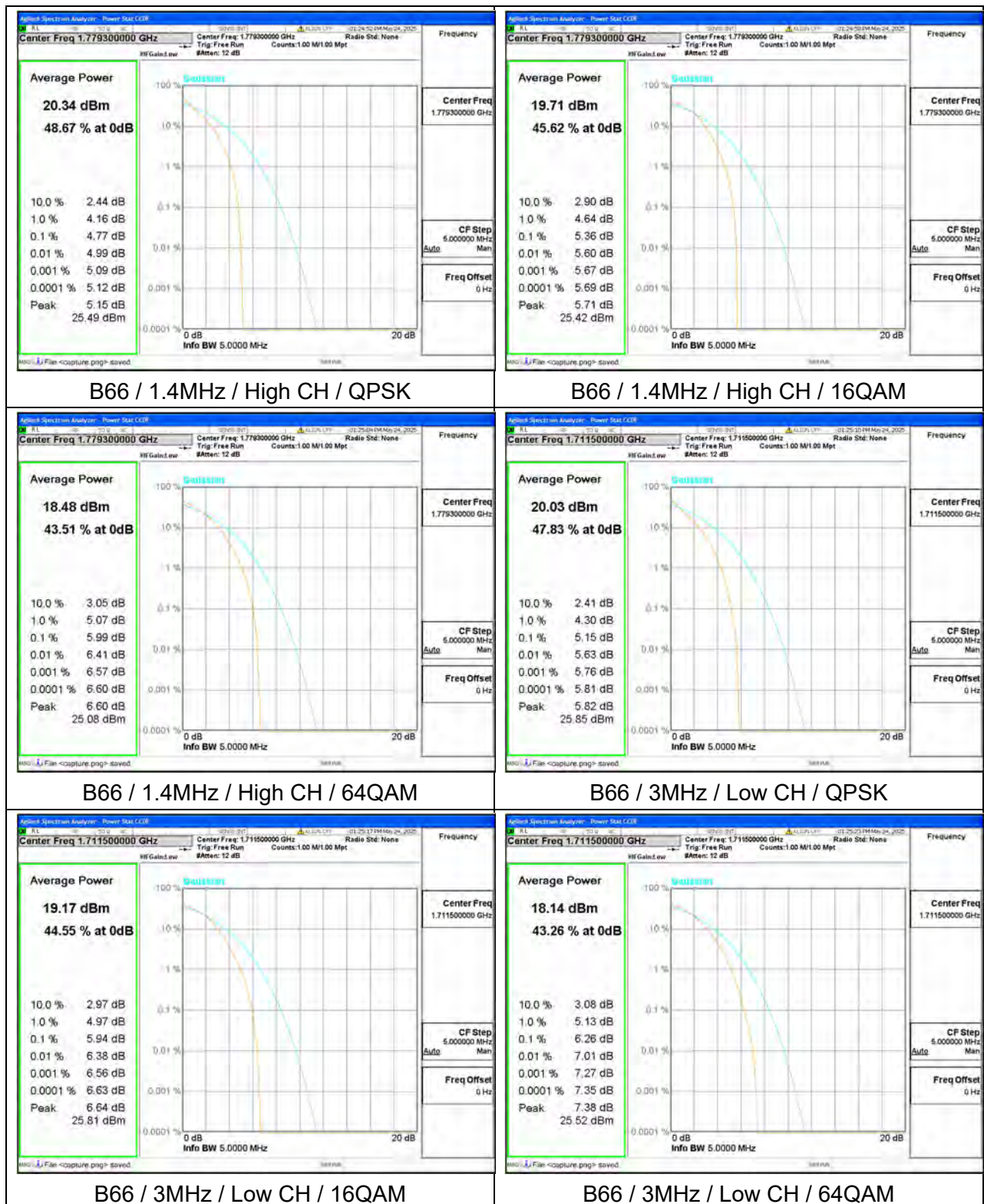


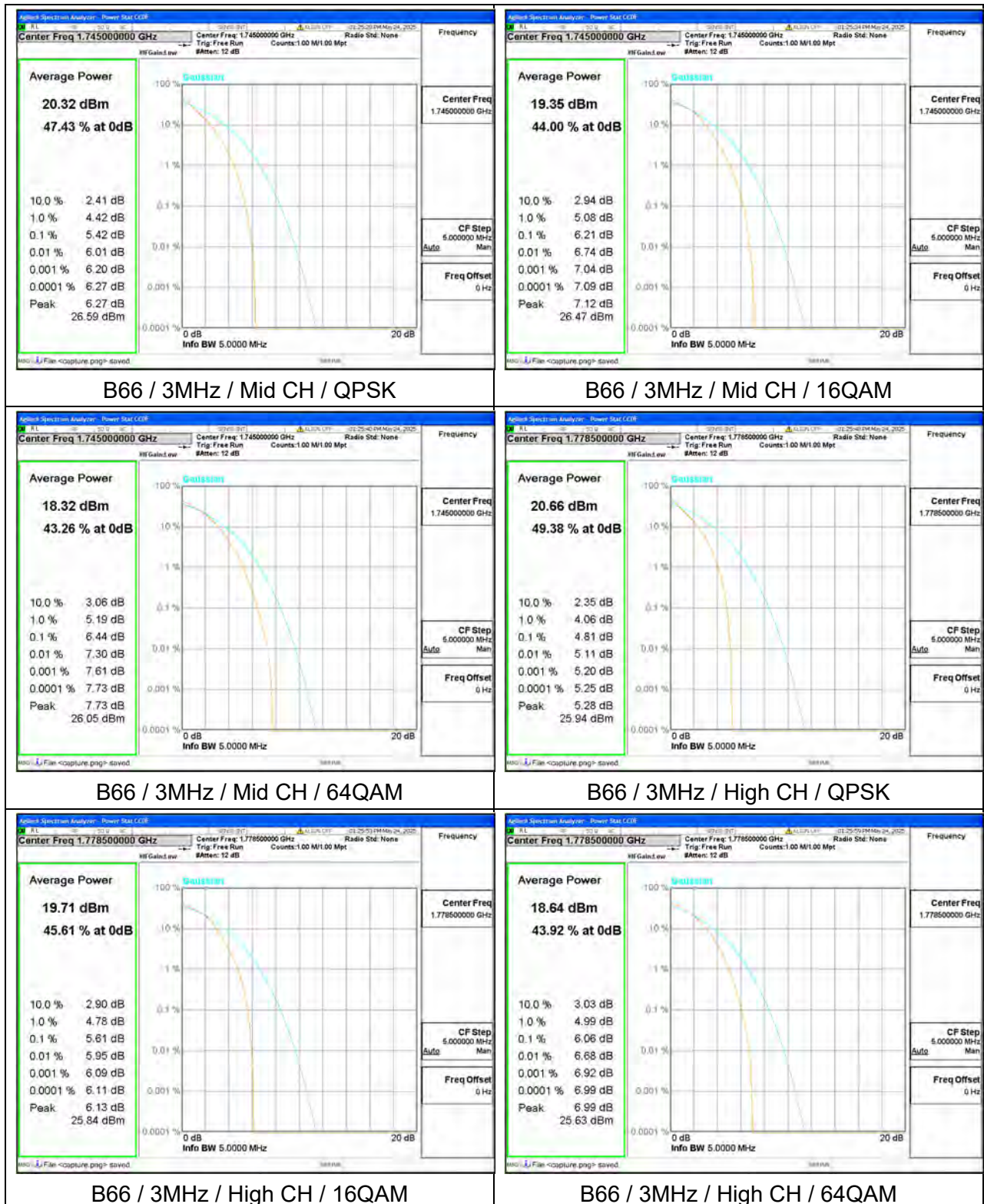


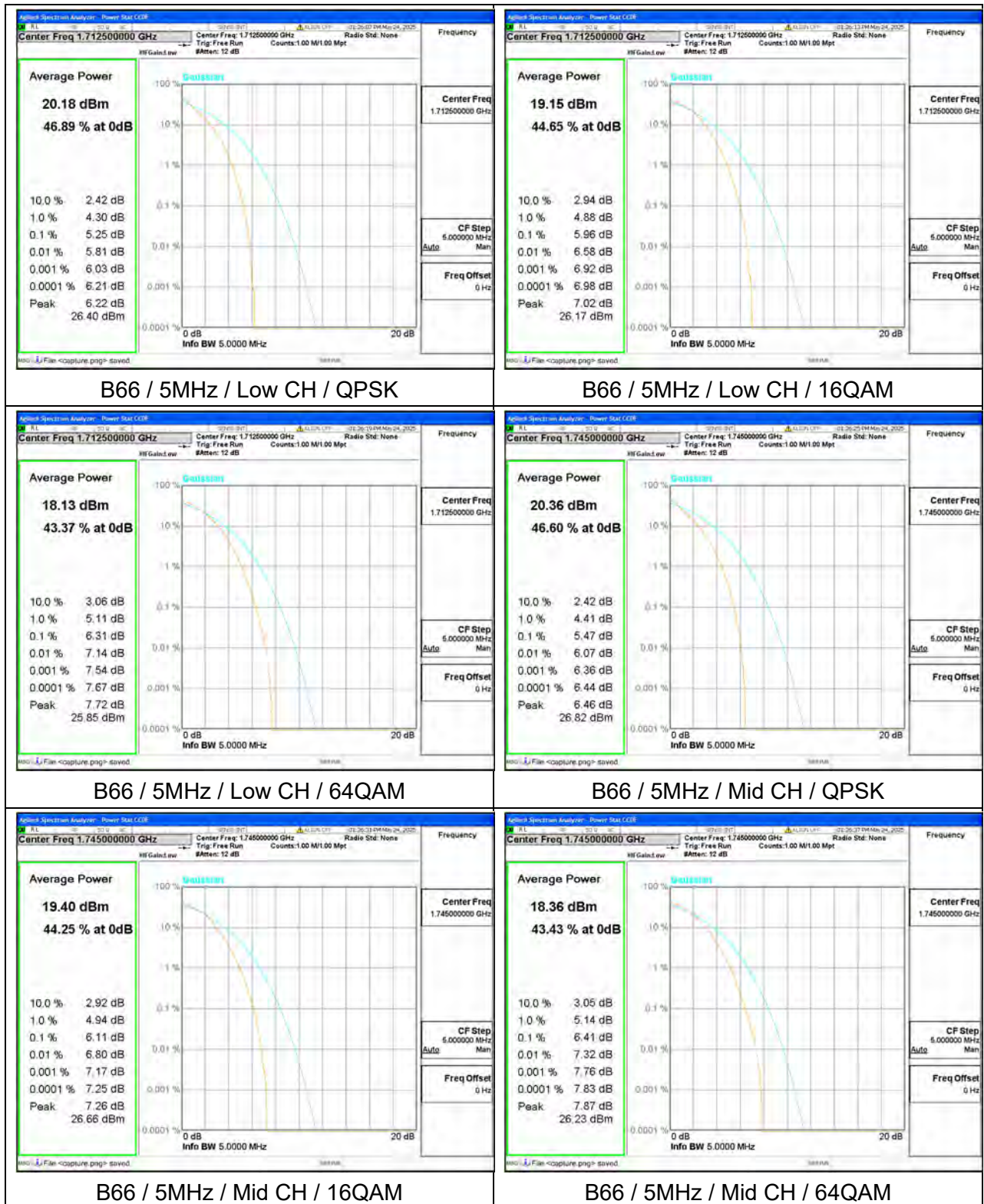


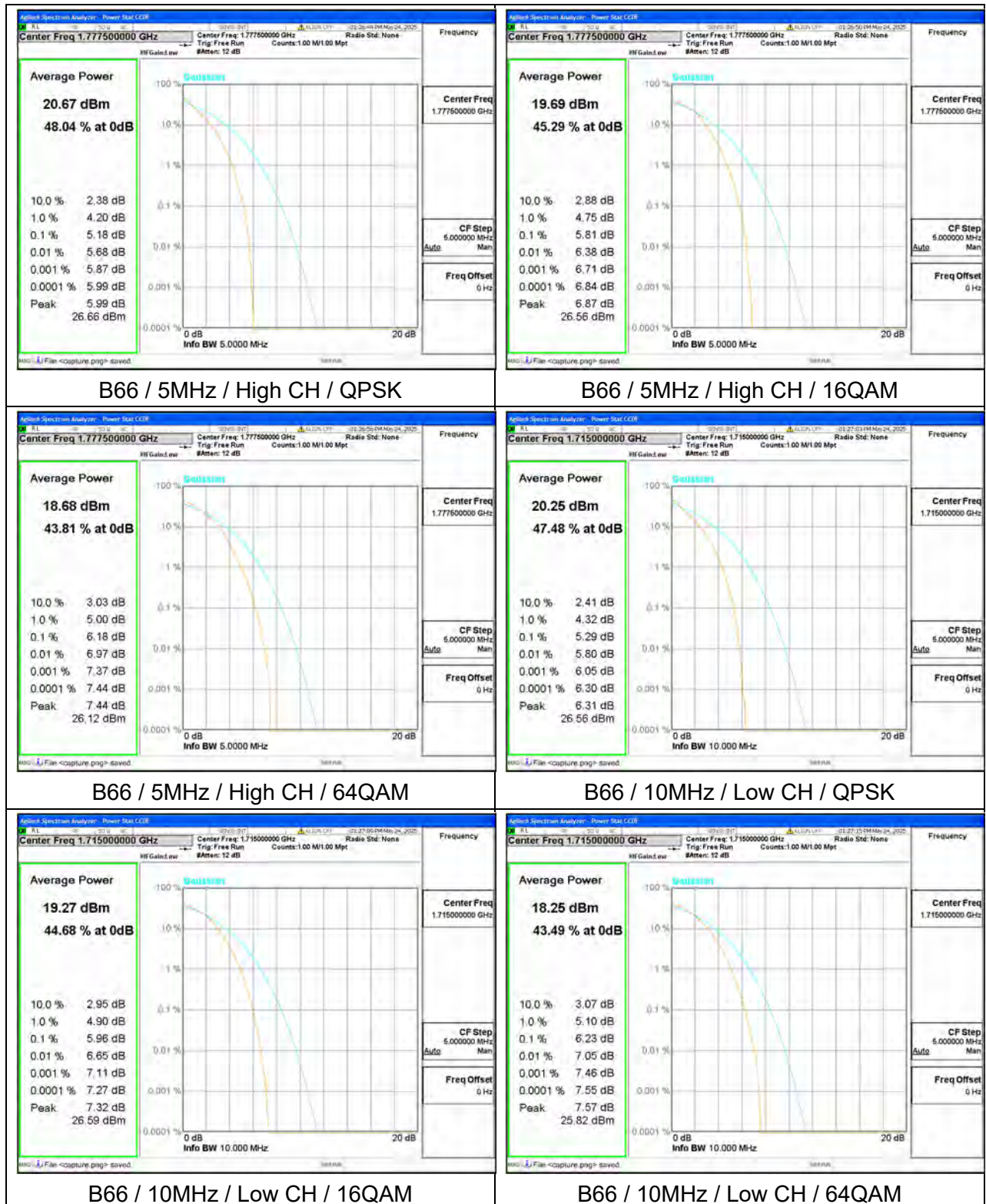


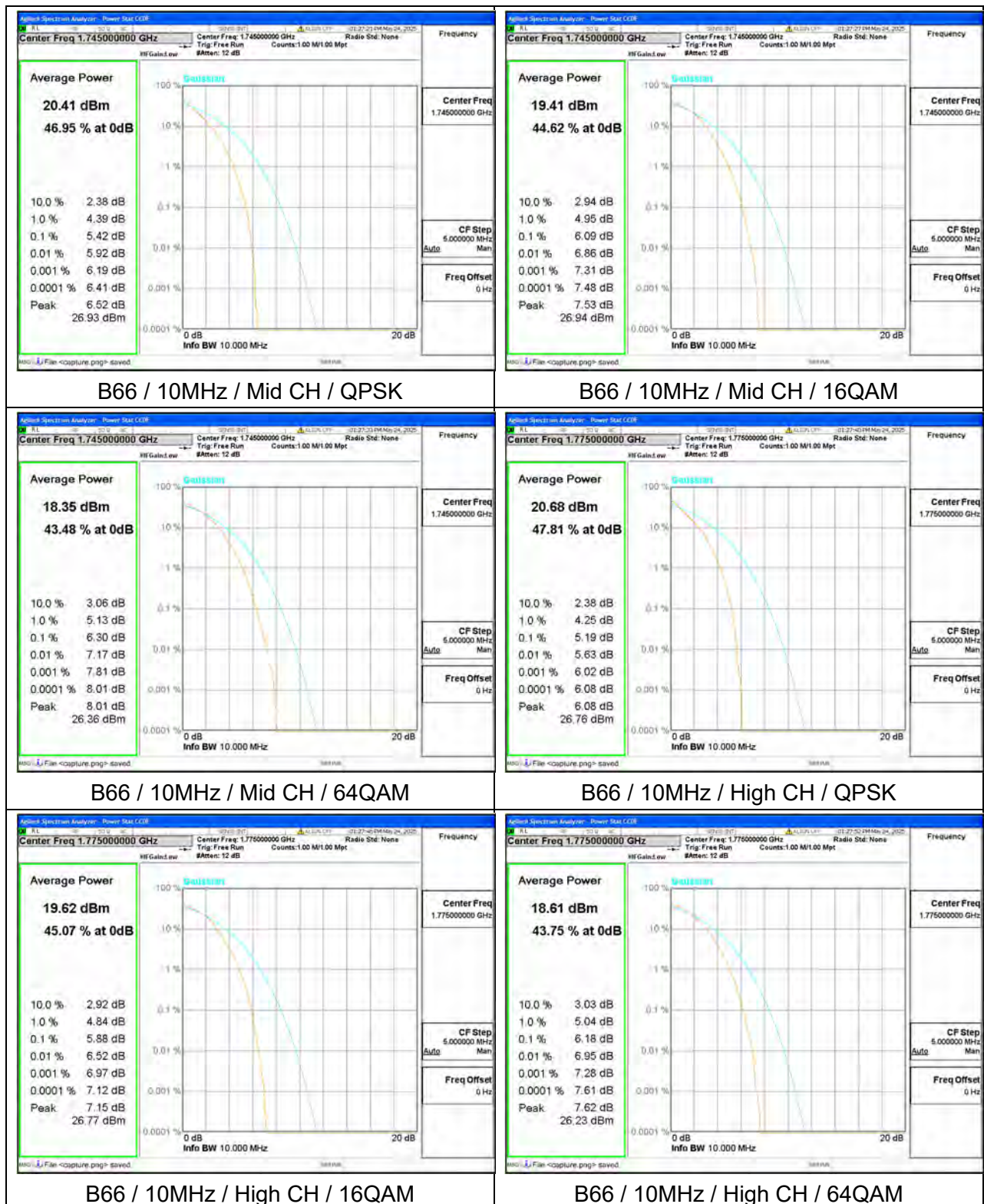


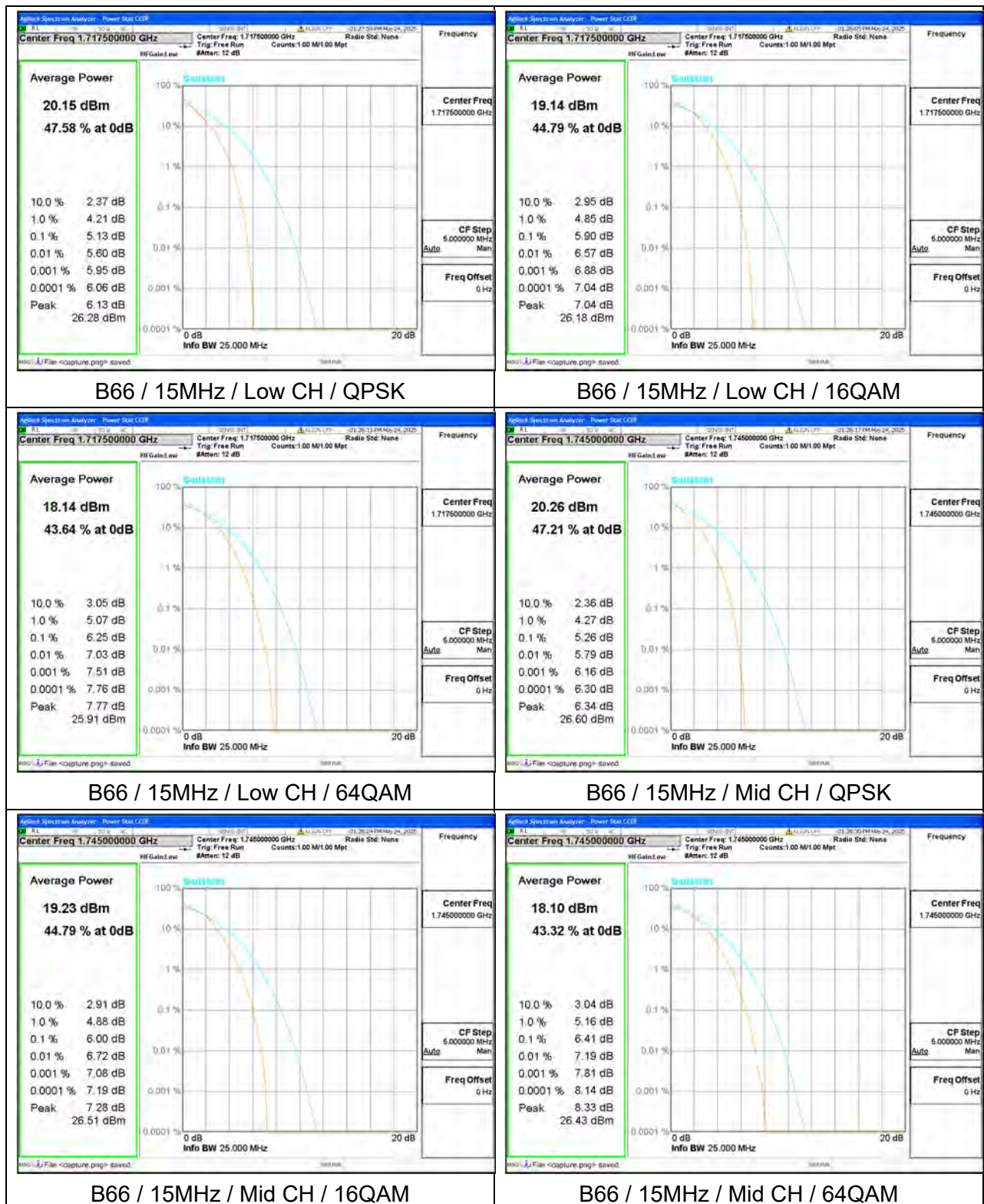


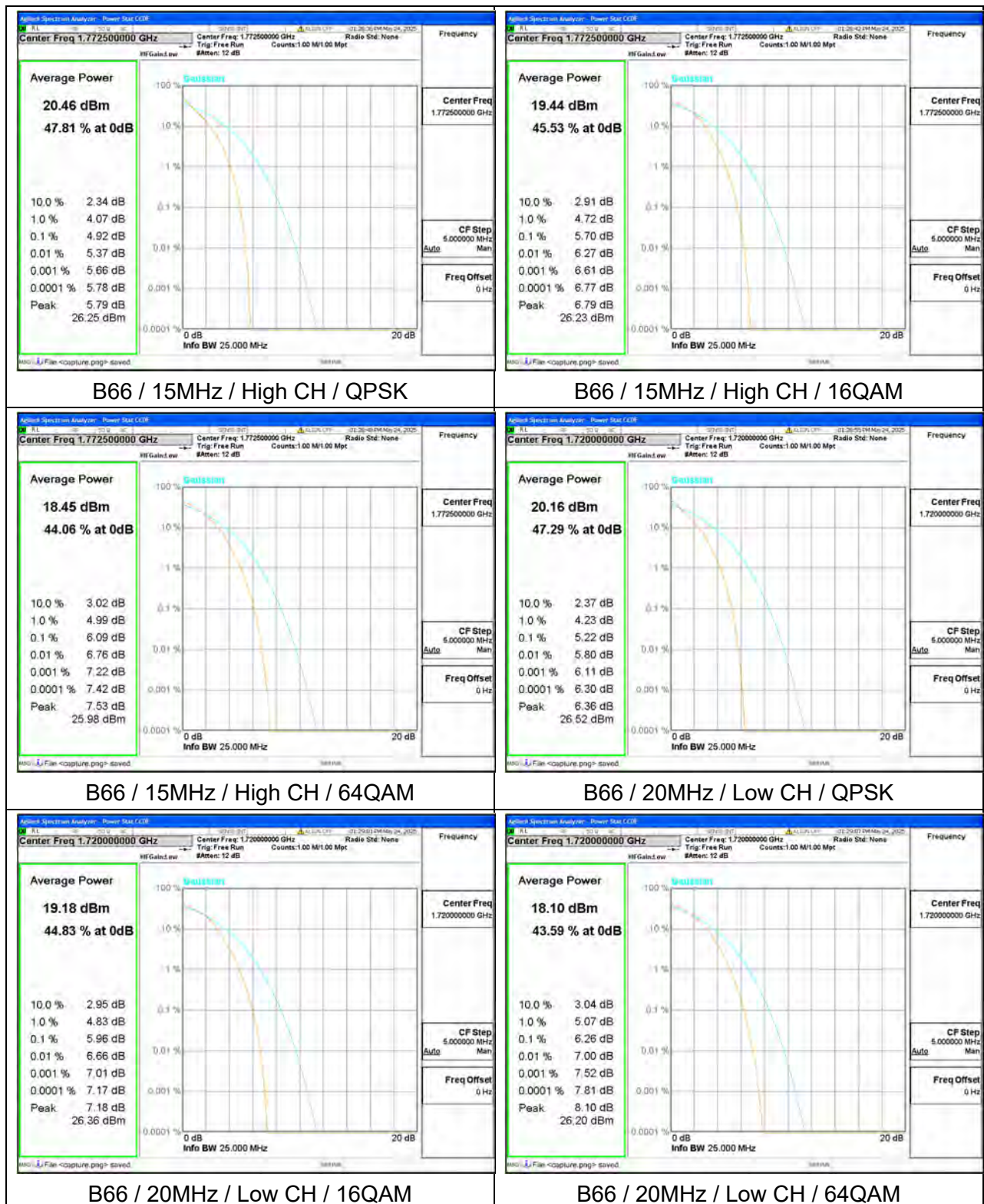


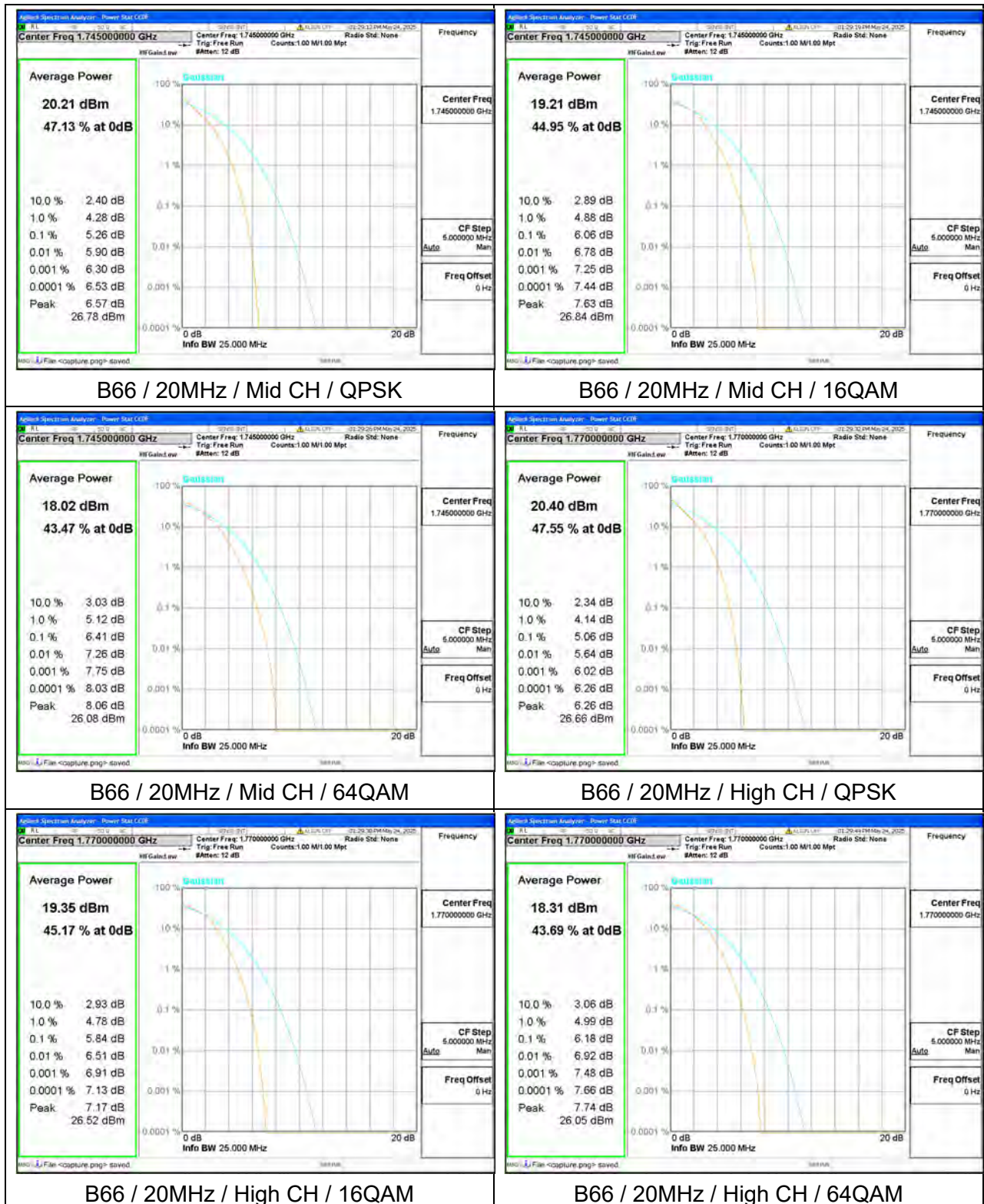












2.5. Conducted Spurious Emissions

2.5.1. Requirement

According to FCC section 2.1051, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. This calculated to be -13dBm.

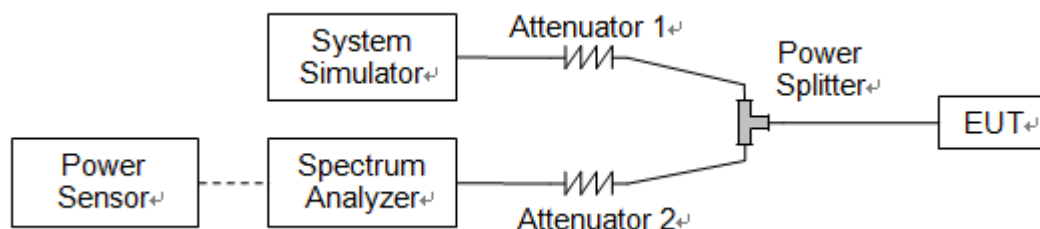
Additional requirement for LTE Band 7/41:

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $55 + 10 \log(P)$ dB. This calculated to be -25dBm.

Additional requirement for LTE Band 30:

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $70 + 10 \log(P)$ dB. This calculated to be -40dBm.

2.5.2. Test Description



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

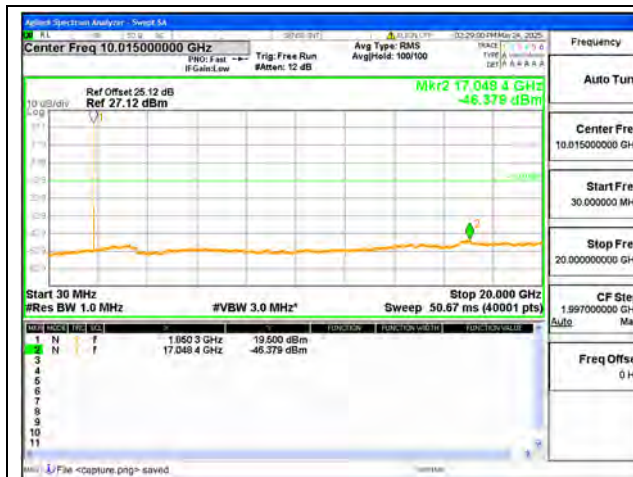
2.5.3. Test Procedure

KDB 971168 D01v03 Section 6.0 and ANSI/TIA-603-E-2016.

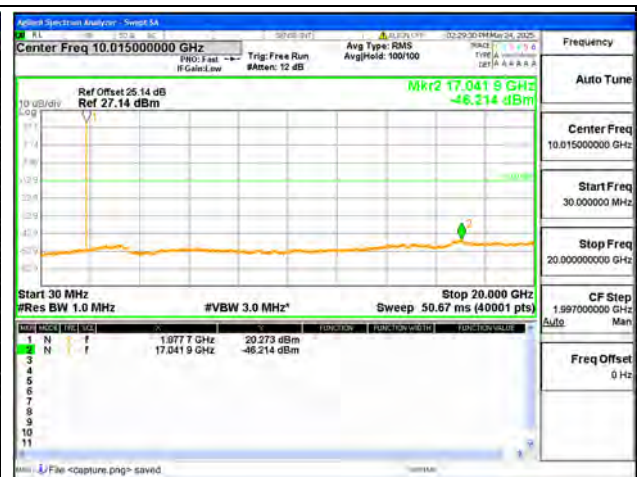


2.5.4. Test Result

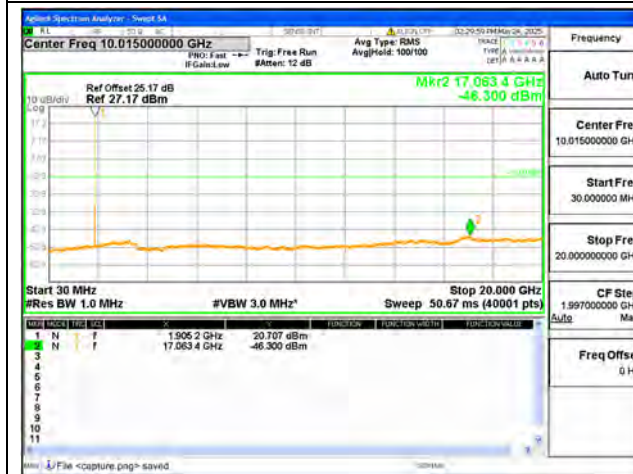




B2 / 5MHz / Low CH / QPSK



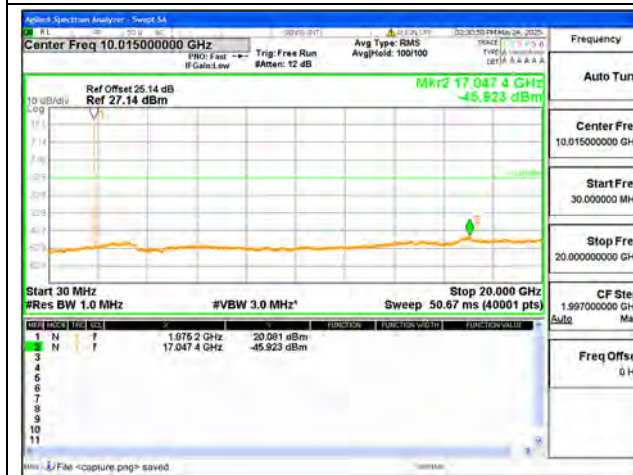
B2 / 5MHz / Mid CH / QPSK



B2 / 5MHz / High CH / QPSK



B2 / 10MHz / Low CH / QPSK

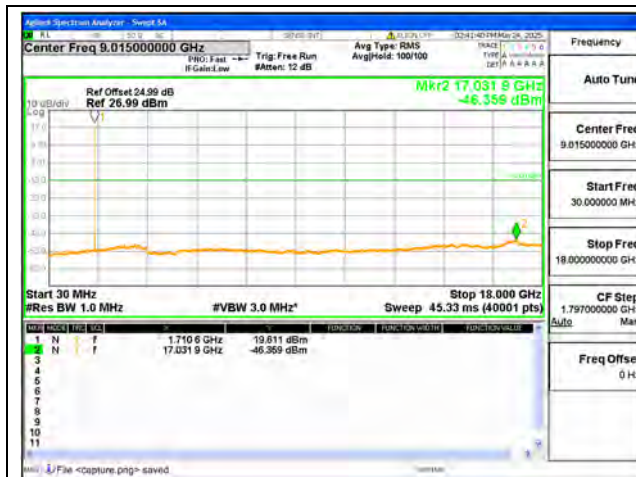


B2 / 10MHz / Mid CH / QPSK



B2 / 10MHz / High CH / QPSK

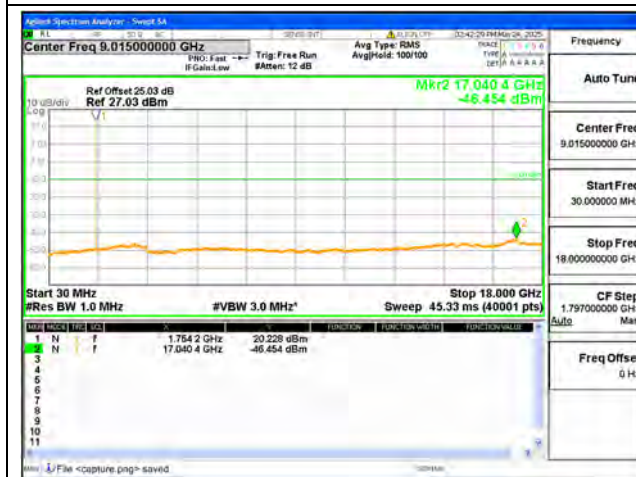




B4 / 1.4MHz / Low CH / QPSK



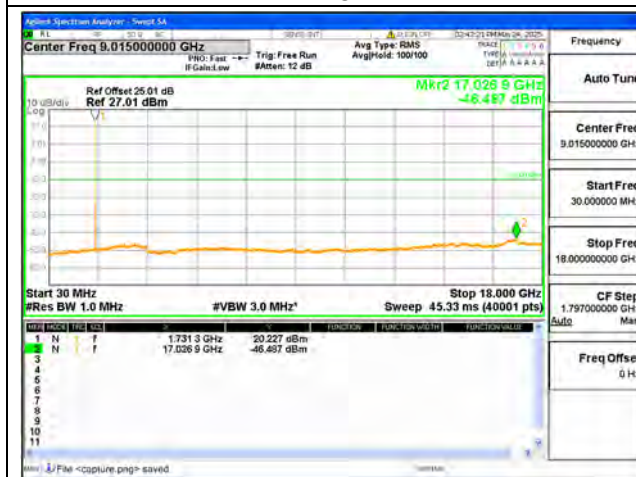
B4 / 1.4MHz / Mid CH / QPSK



B4 / 1.4MHz / High CH / QPSK



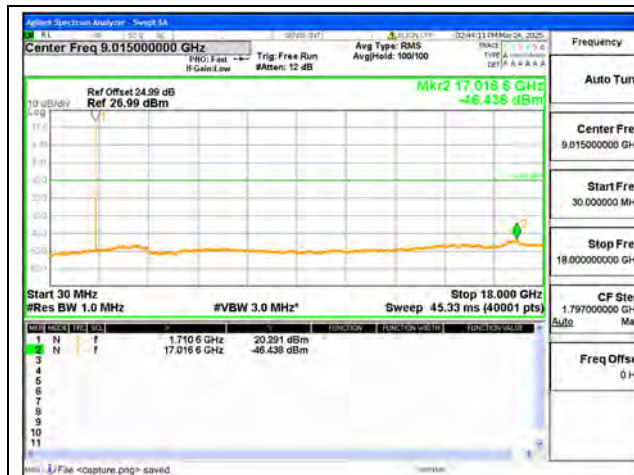
B4 / 3MHz / Low CH / QPSK



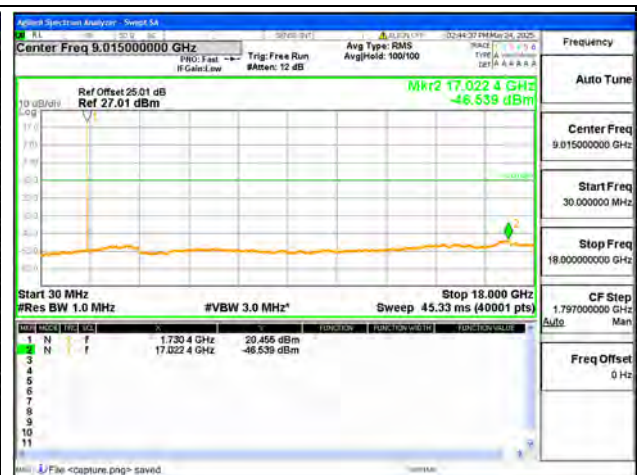
B4 / 3MHz / Mid CH / QPSK



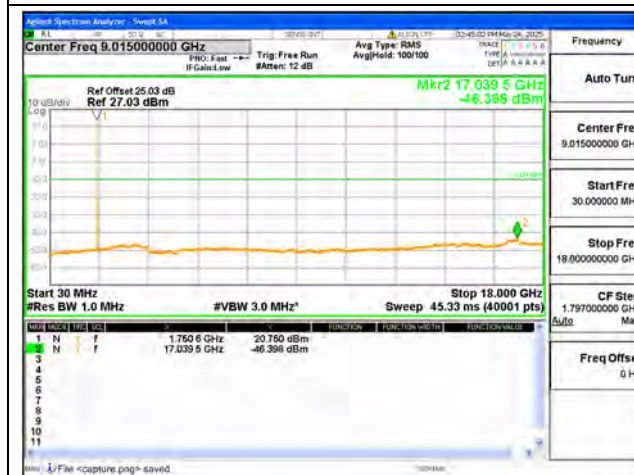
B4 / 3MHz / High CH / QPSK



B4 / 5MHz / Low CH / QPSK



B4 / 5MHz / Mid CH / QPSK



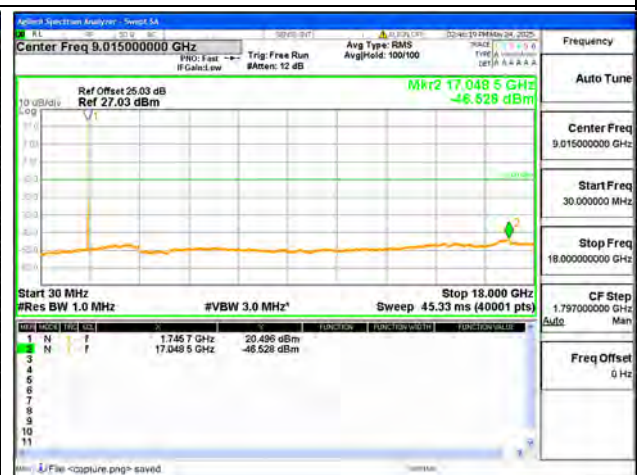
B4 / 5MHz / High CH / QPSK



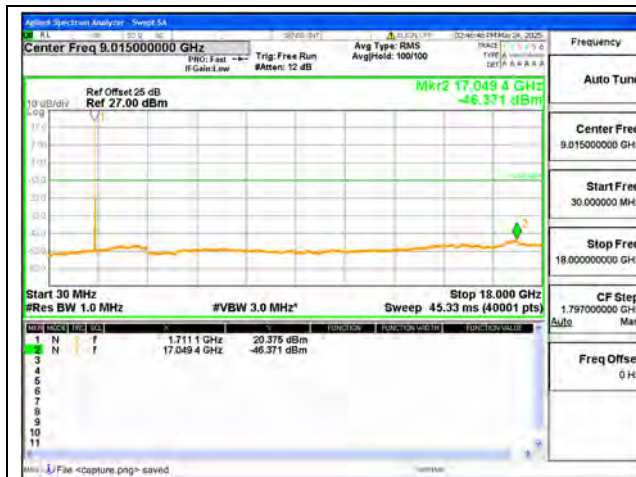
B4 / 10MHz / Low CH / QPSK



B4 / 10MHz / Mid CH / QPSK



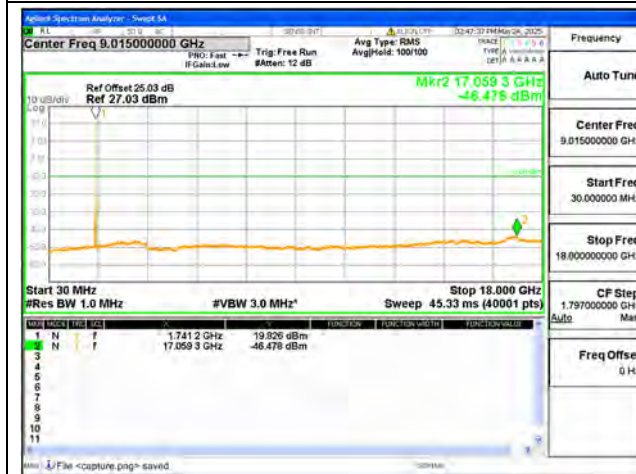
B4 / 10MHz / High CH / QPSK



B4 / 15MHz / Low CH / QPSK



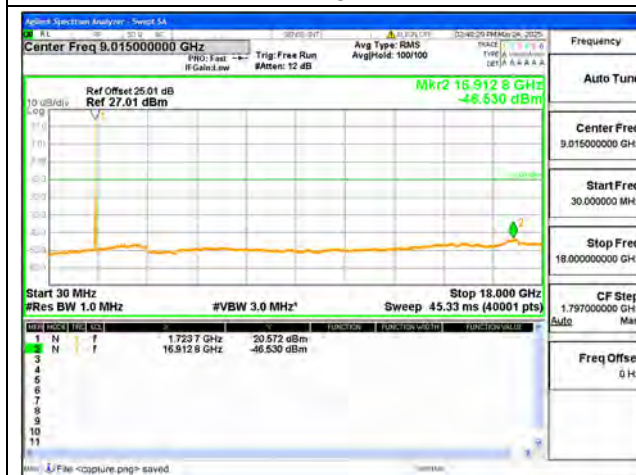
B4 / 15MHz / Mid CH / QPSK



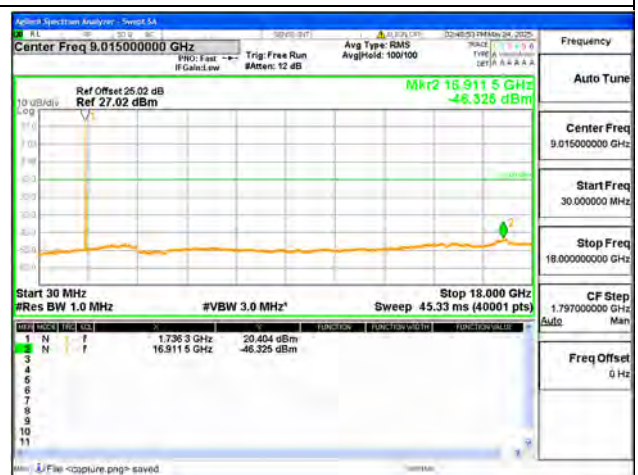
B4 / 15MHz / High CH / QPSK



B4 / 20MHz / Low CH / QPSK



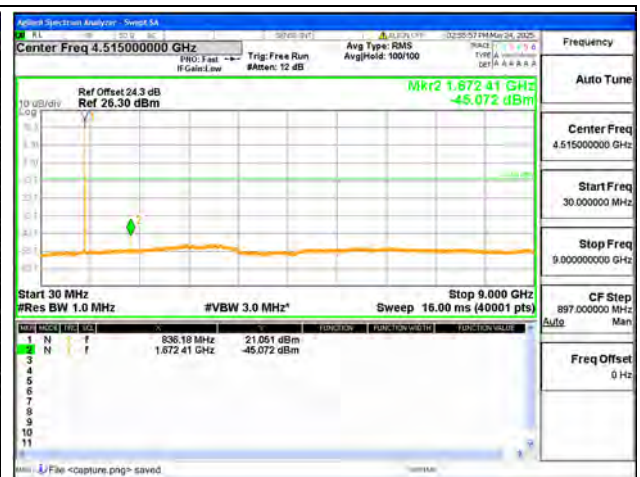
B4 / 20MHz / Mid CH / QPSK



B4 / 20MHz / High CH / QPSK



B5 / 1.4MHz / Low CH / QPSK



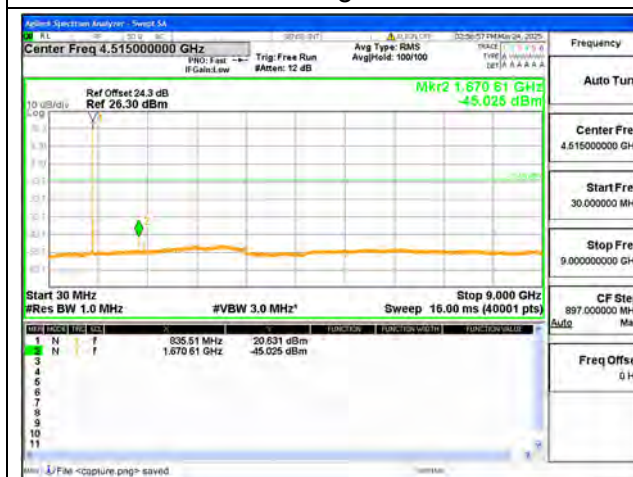
B5 / 1.4MHz / Mid CH / QPSK



B5 / 1.4MHz / High CH / QPSK



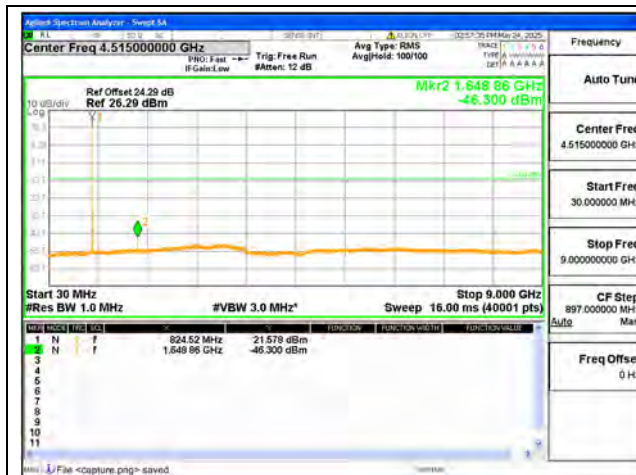
B5 / 3MHz / Low CH / QPSK



B5 / 3MHz / Mid CH / QPSK



B5 / 3MHz / High CH / QPSK



B5 / 5MHz / Low CH / QPSK



B5 / 5MHz / Mid CH / QPSK



B5 / 5MHz / High CH / QPSK



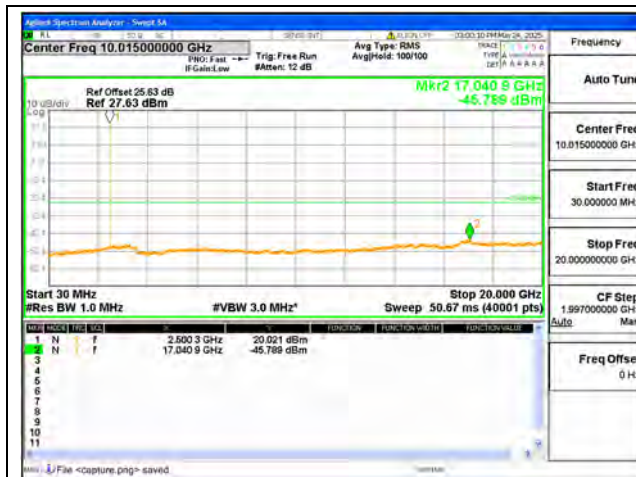
B5 / 10MHz / Low CH / QPSK



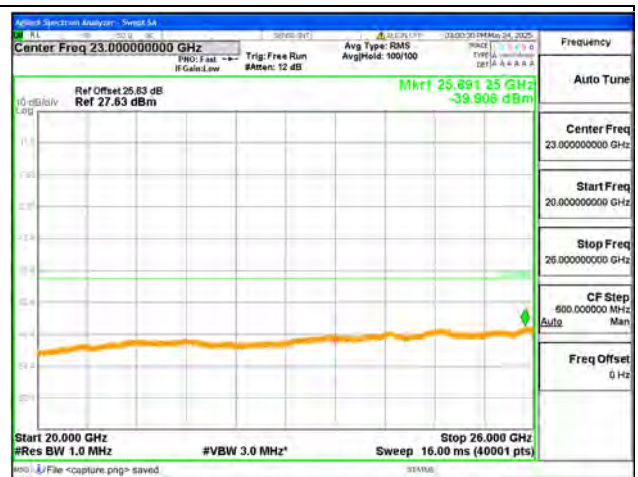
B5 / 10MHz / Mid CH / QPSK



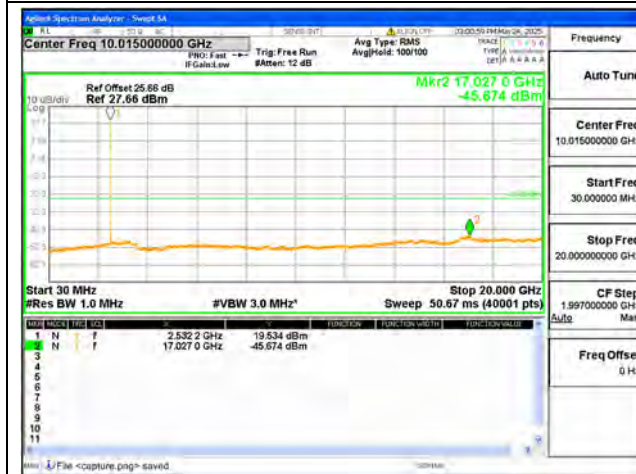
B5 / 10MHz / High CH / QPSK



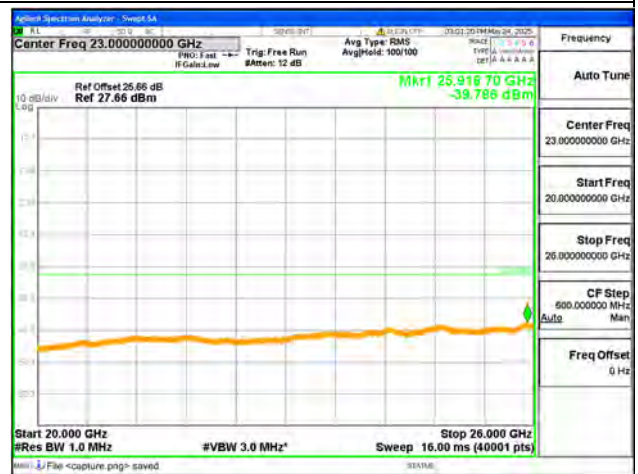
B7-30M-20G / 5MHz / Low CH / QPSK



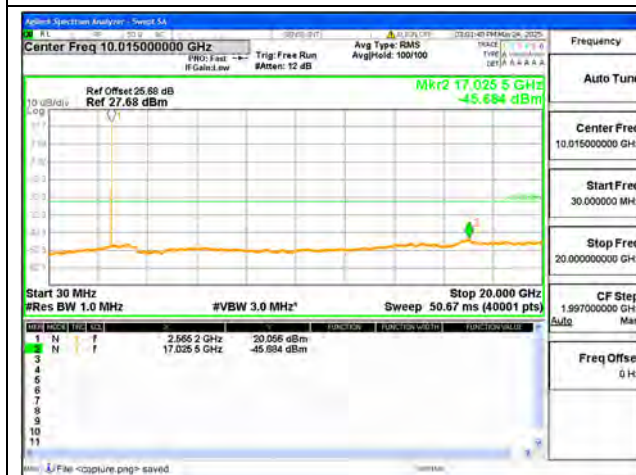
B7-20G-26G / 5MHz / Low CH / QPSK



B7-30M-20G / 5MHz / Mid CH / QPSK



B7-20G-26G / 5MHz / Mid CH / QPSK



B7-30M-20G / 5MHz / High CH / QPSK



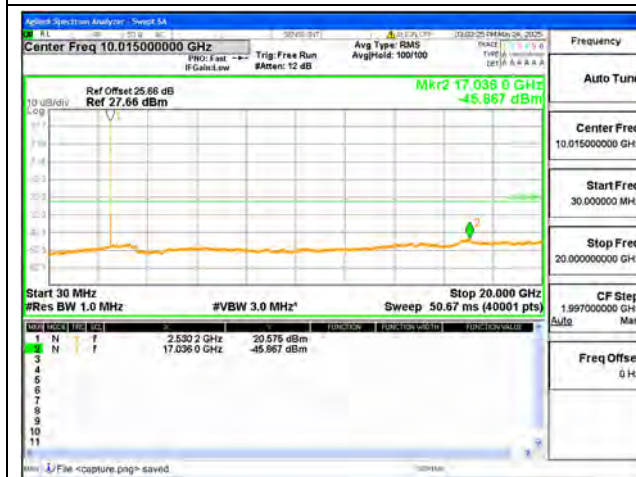
B7-20G-26G / 5MHz / High CH / QPSK



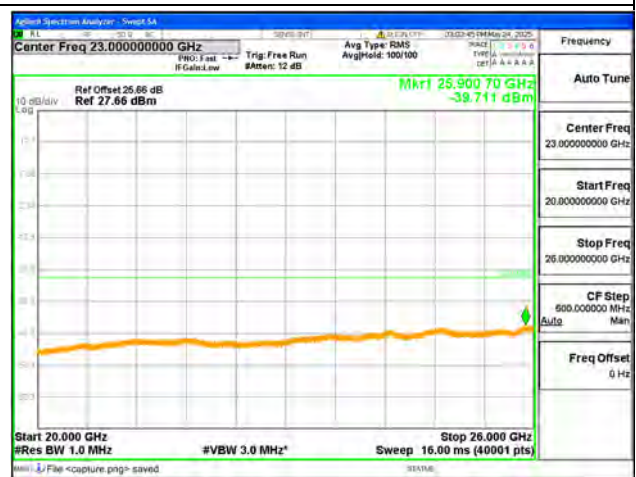
B7-30M-20G / 10MHz / Low CH / QPSK



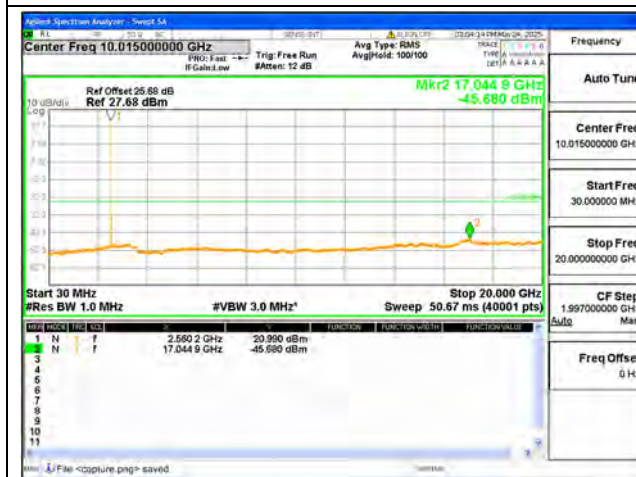
B7-20G-26G / 10MHz / Low CH / QPSK



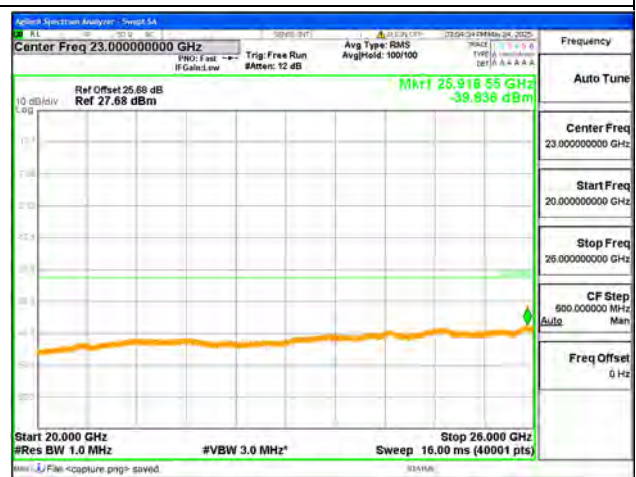
B7-30M-20G / 10MHz / Mid CH / QPSK



B7-20G-26G / 10MHz / Mid CH / QPSK



B7-30M-20G / 10MHz / High CH / QPSK



B7-20G-26G / 10MHz / High CH / QPSK



B7-30M-20G / 15MHz / Low CH / QPSK



B7-20G-26G / 15MHz / Low CH / QPSK



B7-30M-20G / 15MHz / Mid CH / QPSK



B7-20G-26G / 15MHz / Mid CH / QPSK



B7-30M-20G / 15MHz / High CH / QPSK



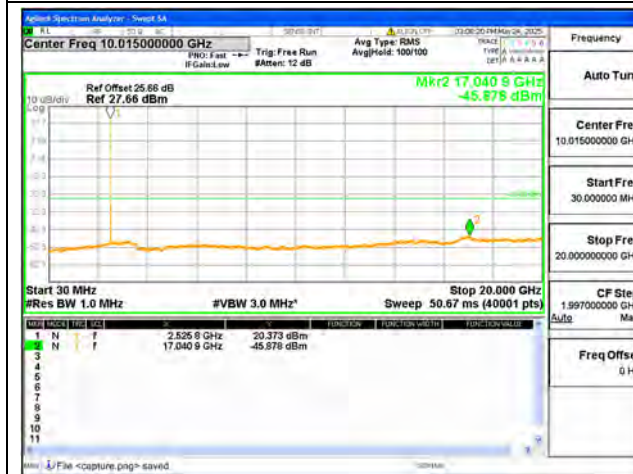
B7-20G-26G / 15MHz / High CH / QPSK



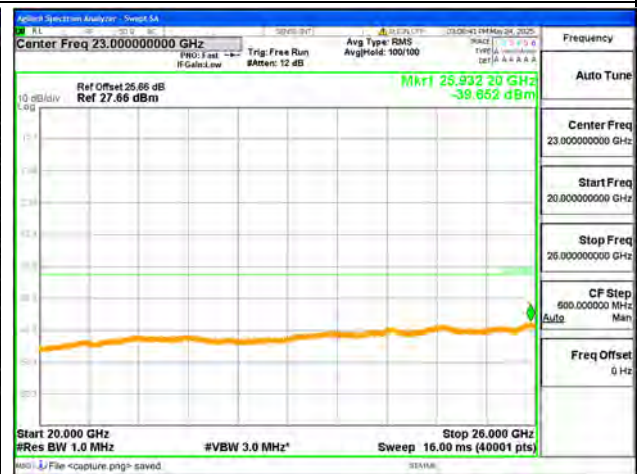
B7-30M-20G / 20MHz / Low CH / QPSK



B7-20G-26G / 20MHz / Low CH / QPSK



B7-30M-20G / 20MHz / Mid CH / QPSK



B7-20G-26G / 20MHz / Mid CH / QPSK



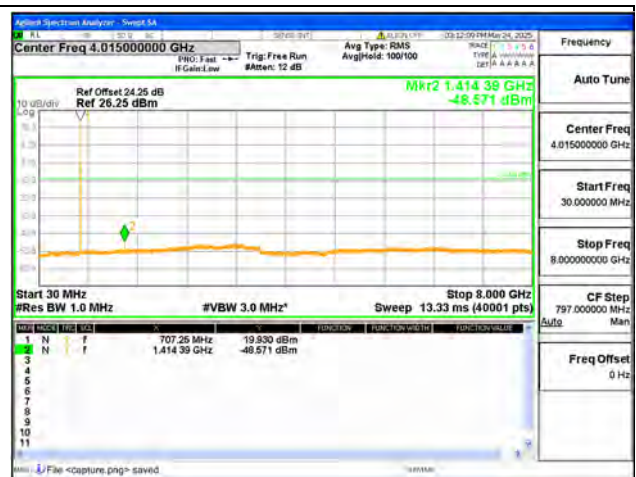
B7-30M-20G / 20MHz / High CH / QPSK



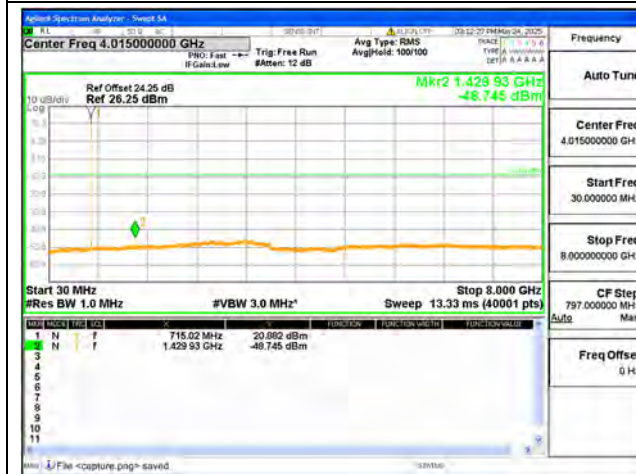
B7-20G-26G / 20MHz / High CH / QPSK



B12 / 1.4MHz / Low CH / QPSK



B12 / 1.4MHz / Mid CH / QPSK



B12 / 1.4MHz / High CH / QPSK



B12 / 3MHz / Low CH / QPSK



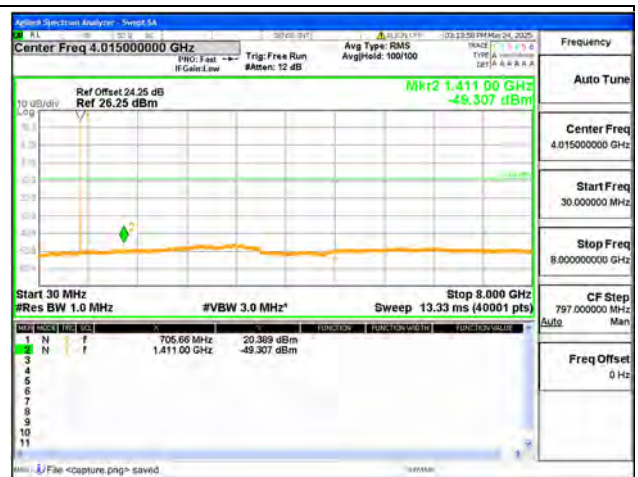
B12 / 3MHz / Mid CH / QPSK



B12 / 3MHz / High CH / QPSK



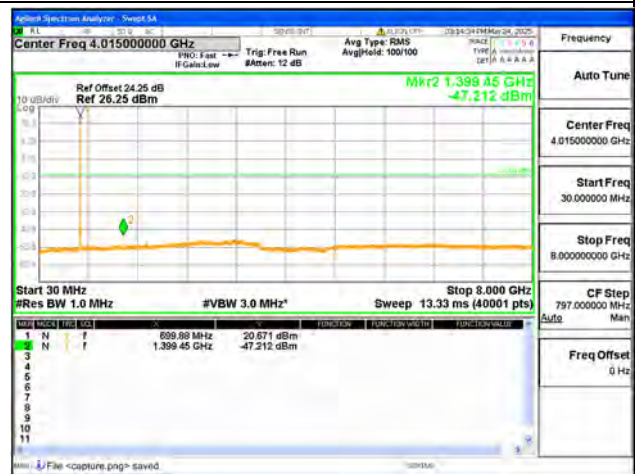
B12 / 5MHz / Low CH / QPSK



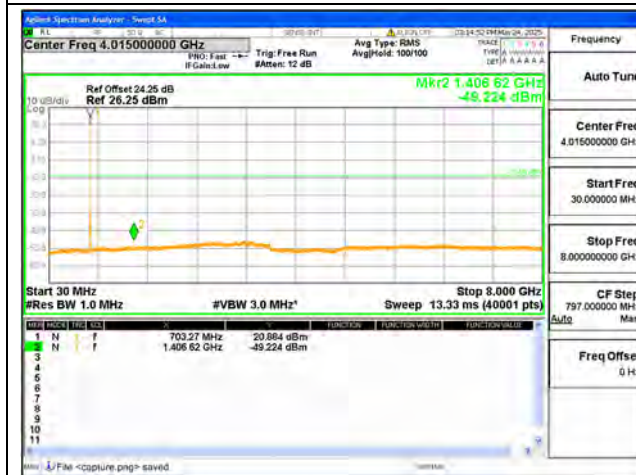
B12 / 5MHz / Mid CH / QPSK



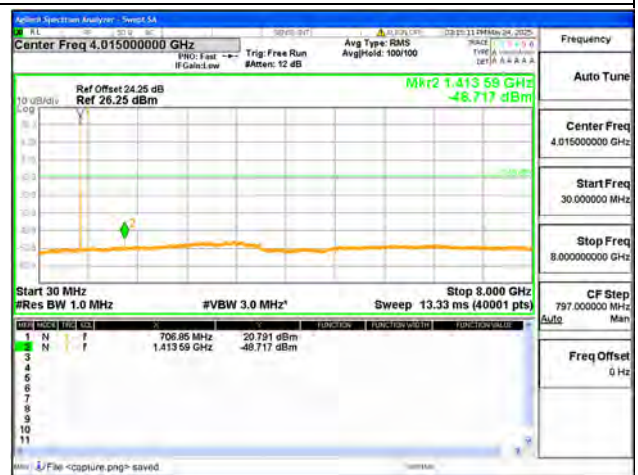
B12 / 5MHz / High CH / QPSK



B12 / 10MHz / Low CH / QPSK



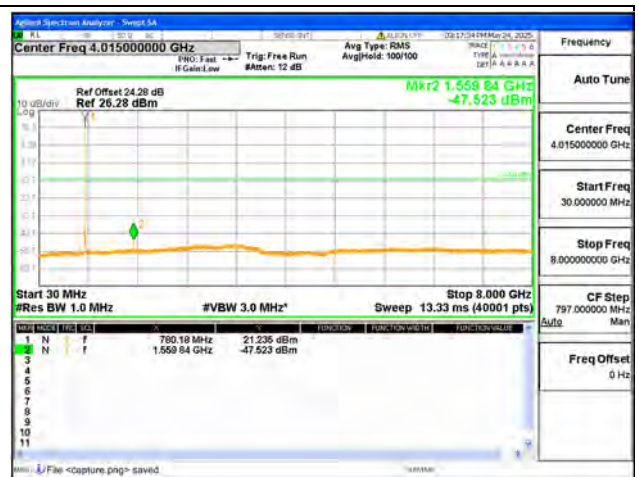
B12 / 10MHz / Mid CH / QPSK



B12 / 10MHz / High CH / QPSK



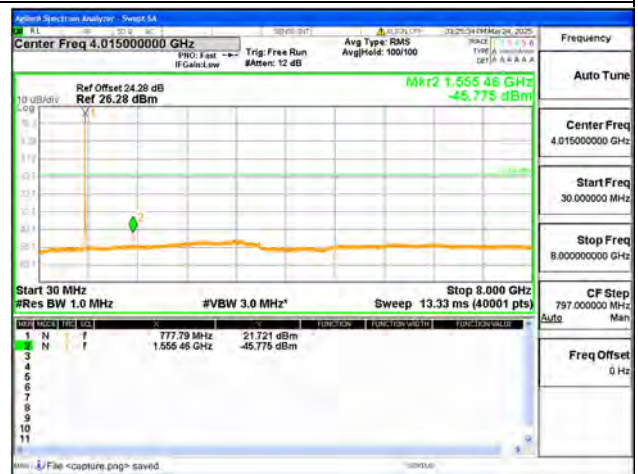
B13 / 5MHz / Low CH / QPSK



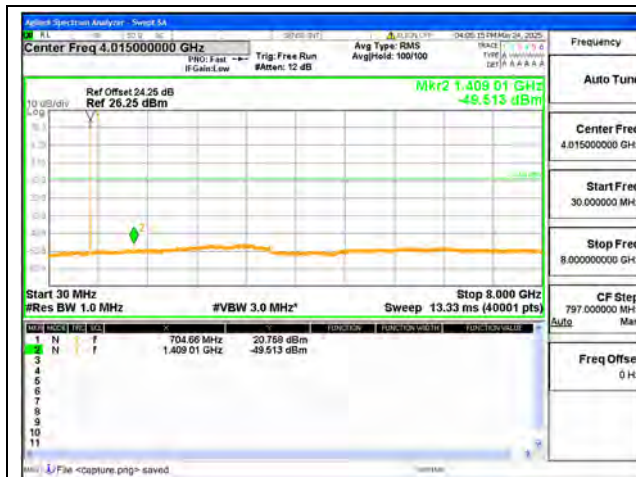
B13 / 5MHz / Mid CH / QPSK



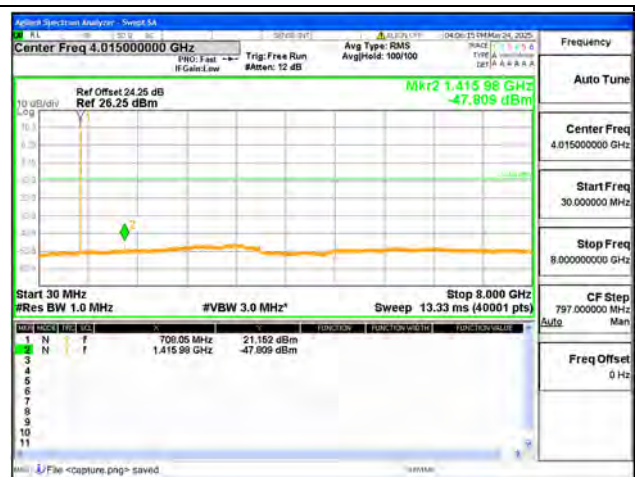
B13 / 5MHz / High CH / QPSK



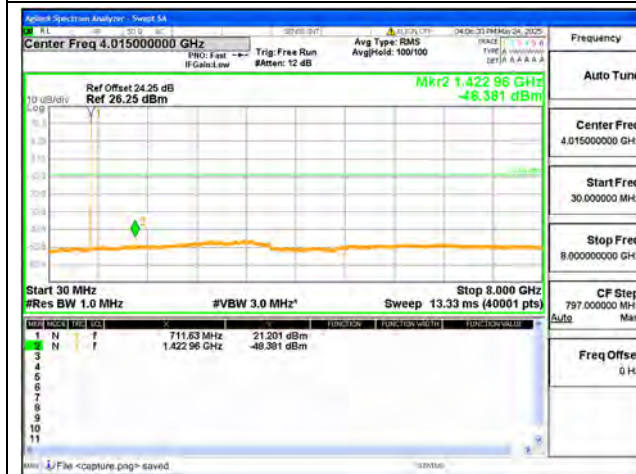
B13 / 10MHz / Mid CH / QPSK



B17 / 5MHz / Low CH / QPSK



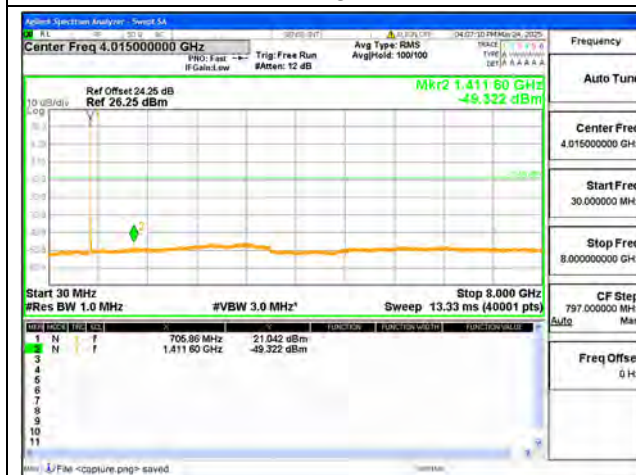
B17 / 5MHz / Mid CH / QPSK



B17 / 5MHz / High CH / QPSK



B17 / 10MHz / Low CH / QPSK



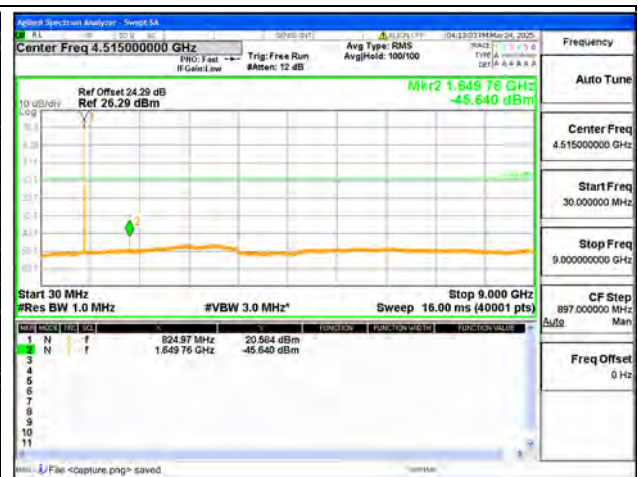
B17 / 10MHz / Mid CH / QPSK



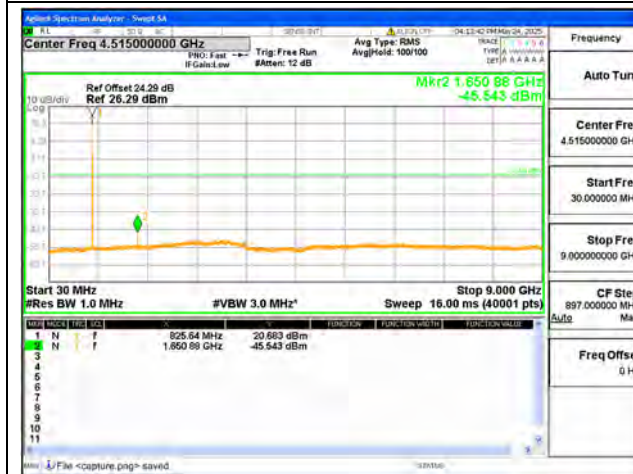
B17 / 10MHz / High CH / QPSK



B18 part22 / 5MHz / Low CH / QPSK



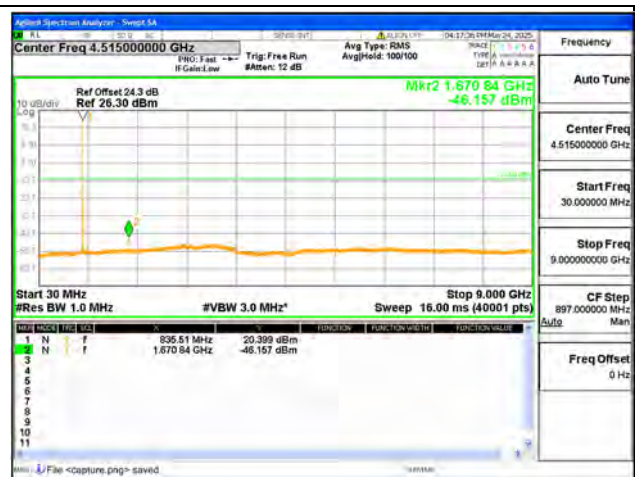
B18 part22 / 5MHz / Mid CH / QPSK



B18 part22 / 5MHz / High CH / QPSK



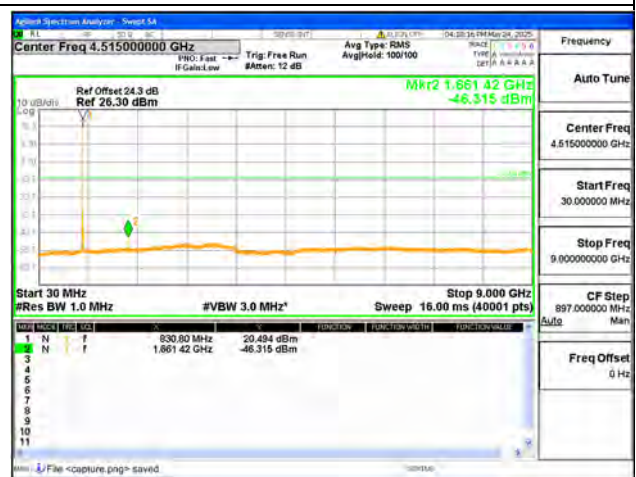
B19 / 5MHz / Low CH / QPSK



B19 / 5MHz / Mid CH / QPSK



B19 / 5MHz / High CH / QPSK



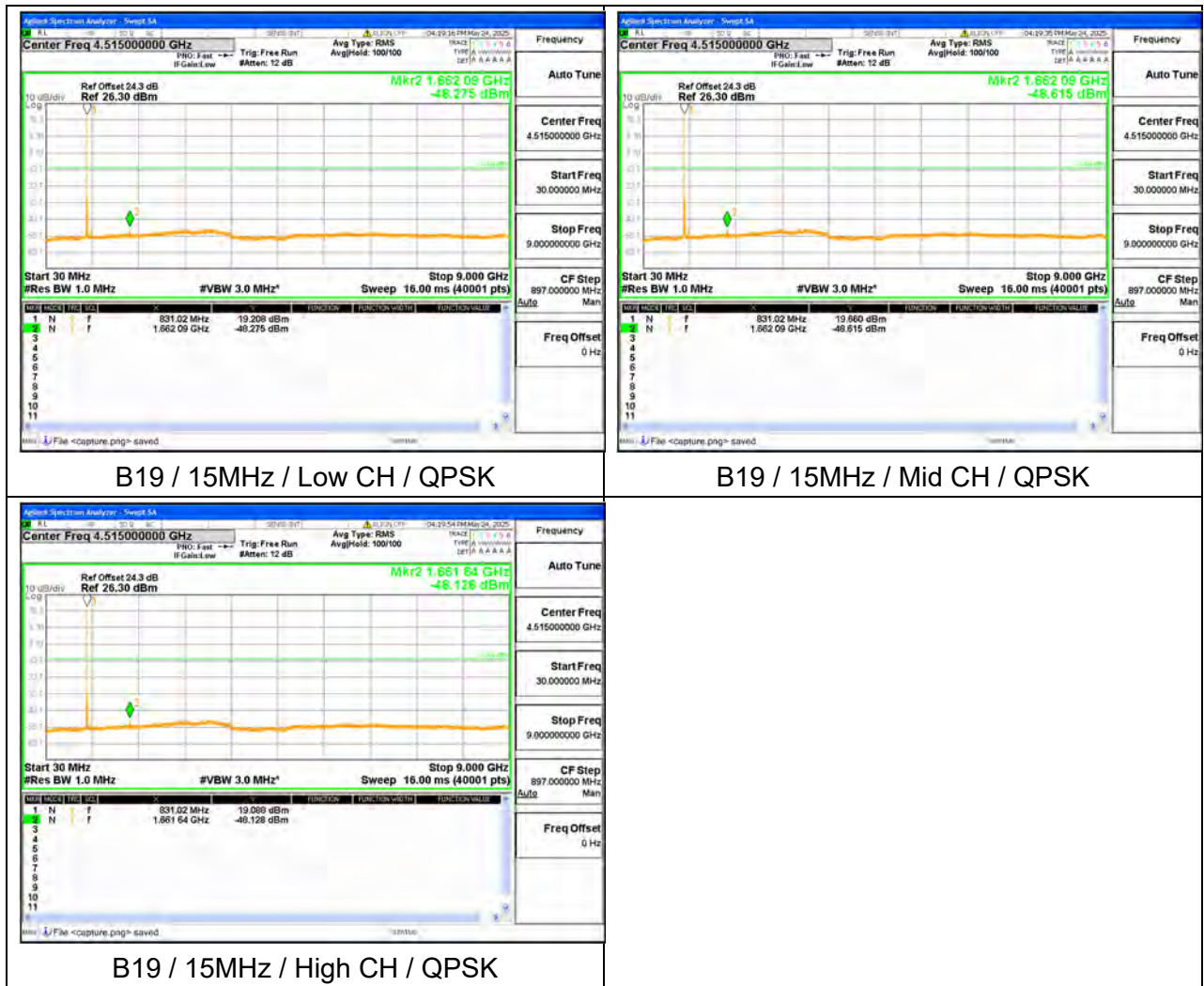
B19 / 10MHz / Low CH / QPSK

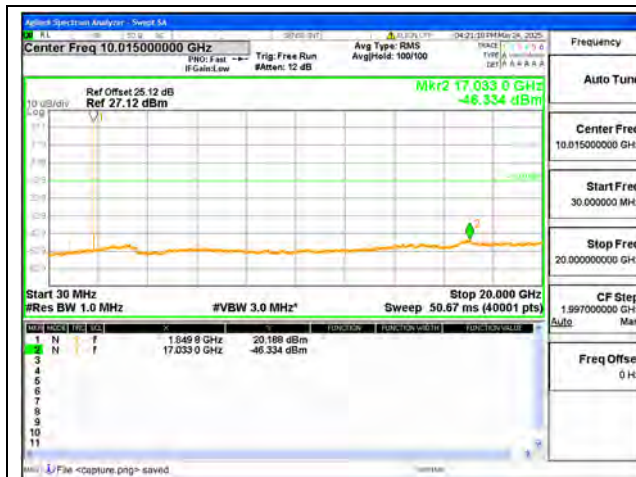


B19 / 10MHz / Mid CH / QPSK



B19 / 10MHz / High CH / QPSK

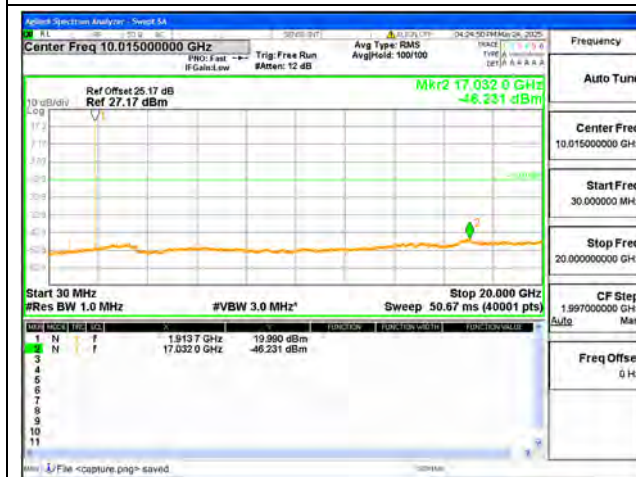




B25 / 1.4MHz / Low CH / QPSK



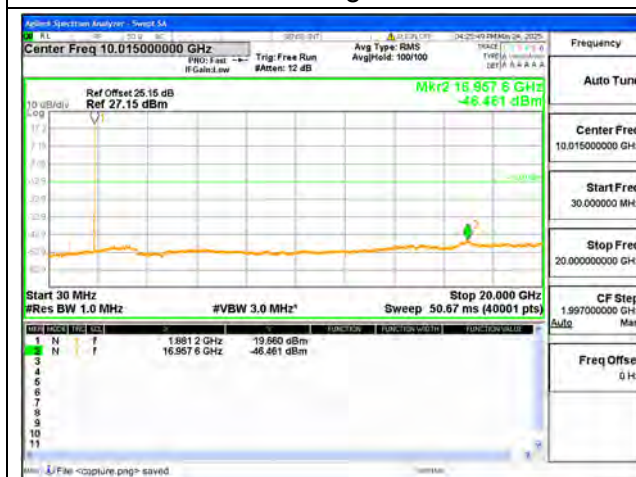
B25 / 1.4MHz / Mid CH / QPSK



B25 / 1.4MHz / High CH / QPSK



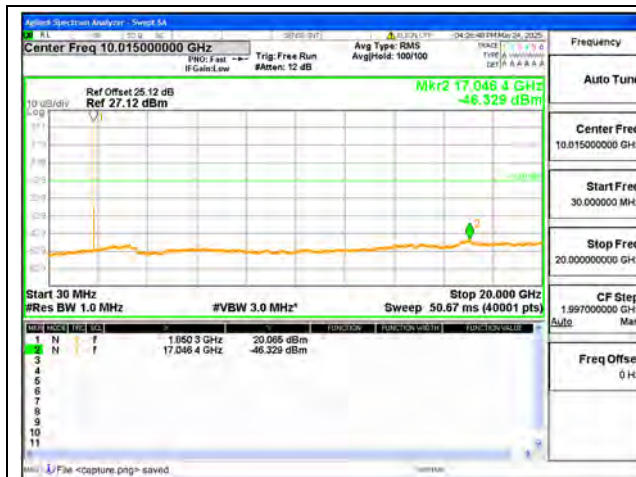
B25 / 3MHz / Low CH / QPSK



B25 / 3MHz / Mid CH / QPSK



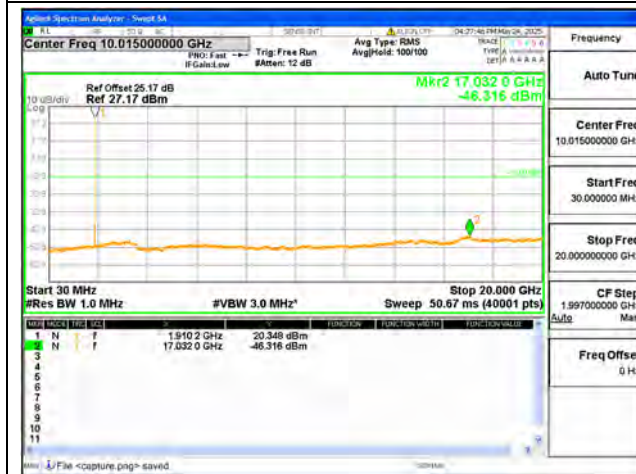
B25 / 3MHz / High CH / QPSK



B25 / 5MHz / Low CH / QPSK



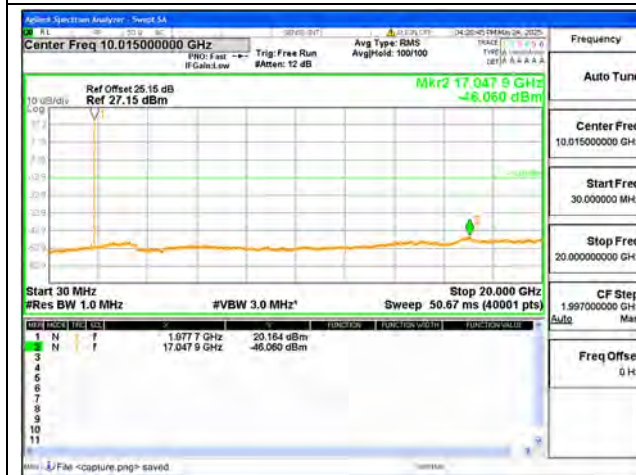
B25 / 5MHz / Mid CH / QPSK



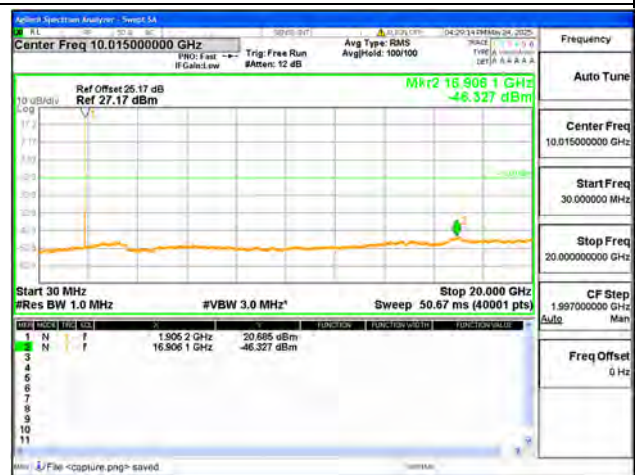
B25 / 5MHz / High CH / QPSK



B25 / 10MHz / Low CH / QPSK



B25 / 10MHz / Mid CH / QPSK



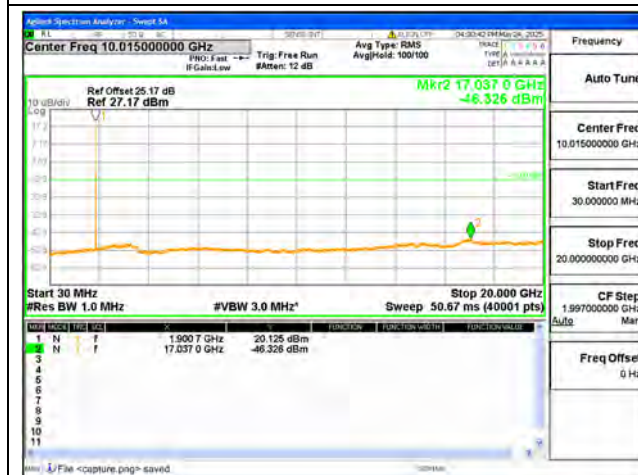
B25 / 10MHz / High CH / QPSK



B25 / 15MHz / Low CH / QPSK



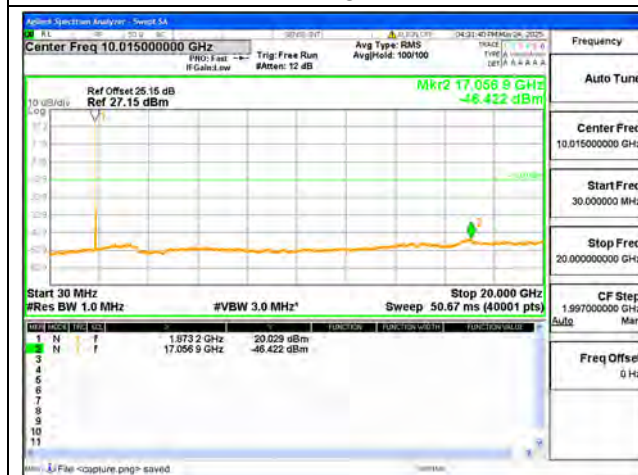
B25 / 15MHz / Mid CH / QPSK



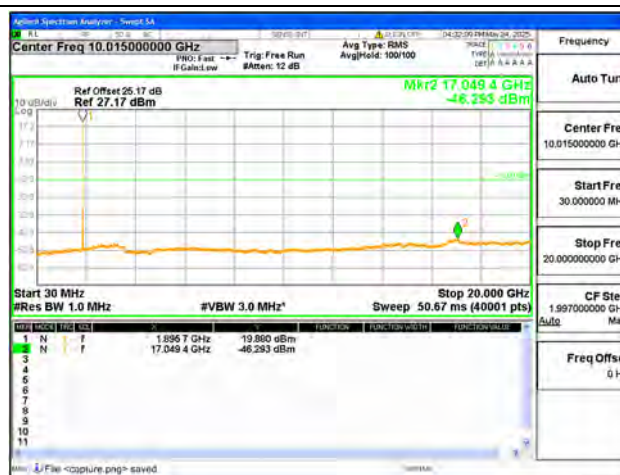
B25 / 15MHz / High CH / QPSK



B25 / 20MHz / Low CH / QPSK



B25 / 20MHz / Mid CH / QPSK



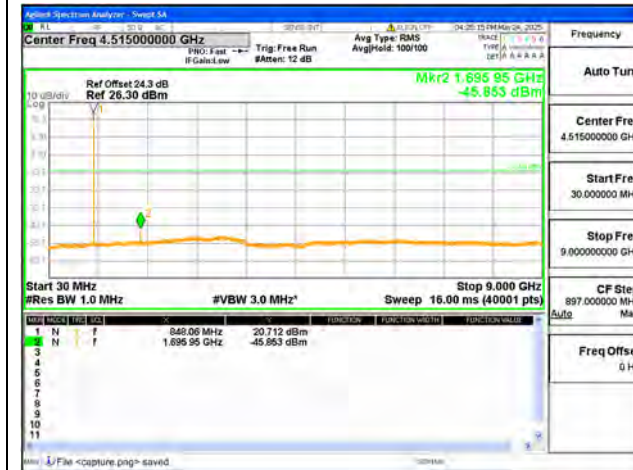
B25 / 20MHz / High CH / QPSK



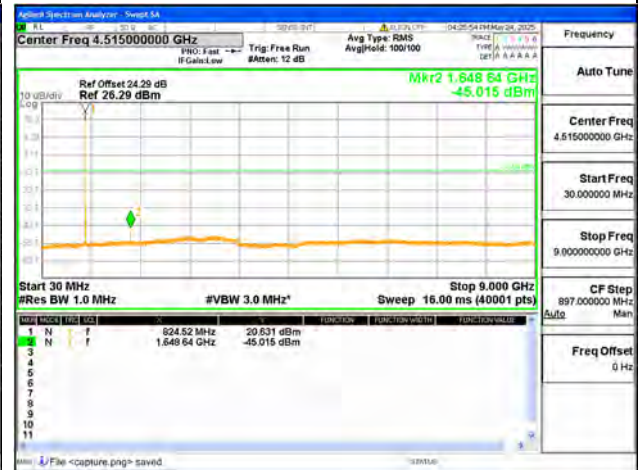
B26 Part22 / 1.4MHz / Low CH / QPSK



B26 Part22 / 1.4MHz / Mid CH / QPSK



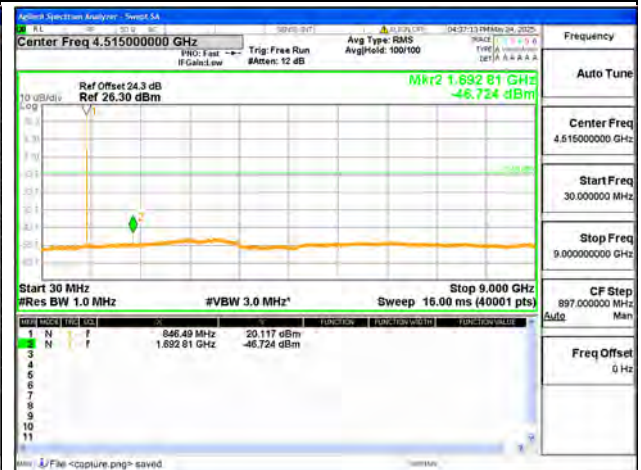
B26 Part22 / 1.4MHz / High CH / QPSK



B26 Part22 / 3MHz / Low CH / QPSK



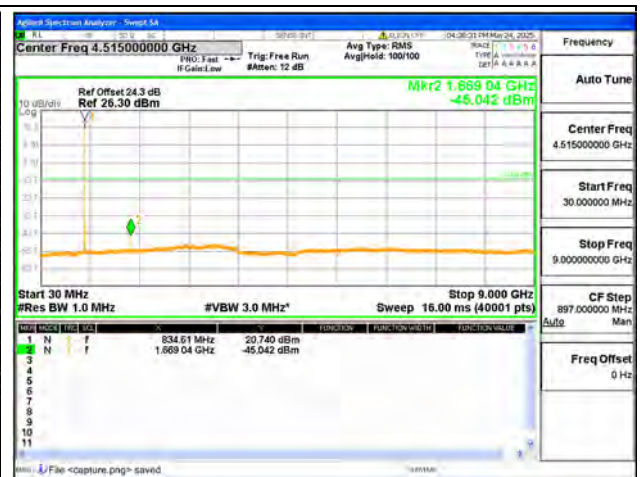
B26 Part22 / 3MHz / Mid CH / QPSK



B26 Part22 / 3MHz / High CH / QPSK



B26 Part22 / 5MHz / Low CH / QPSK



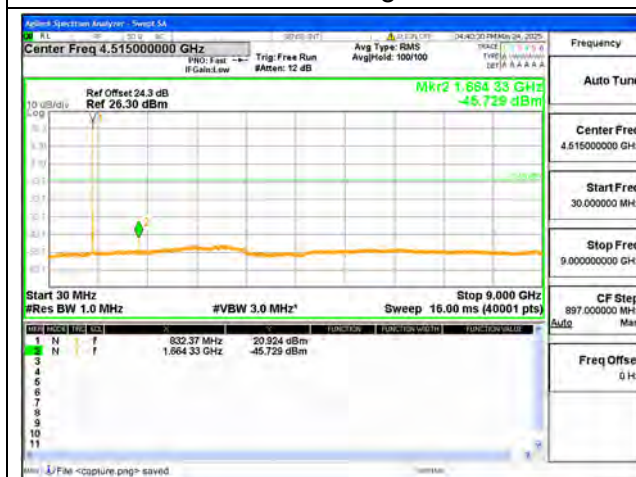
B26 Part22 / 5MHz / Mid CH / QPSK



B26 Part22 / 5MHz / High CH / QPSK



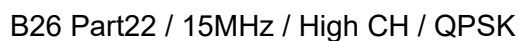
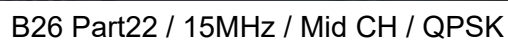
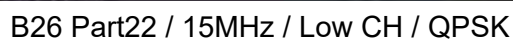
B26 Part22 / 10MHz / Low CH / QPSK



B26 Part22 / 10MHz / Mid CH / QPSK



B26 Part22 / 10MHz / High CH / QPSK





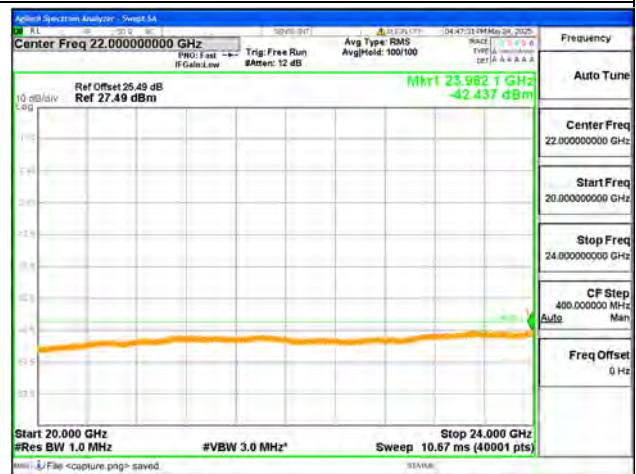
B30-30M-20G / 5MHz / Low CH / QPSK



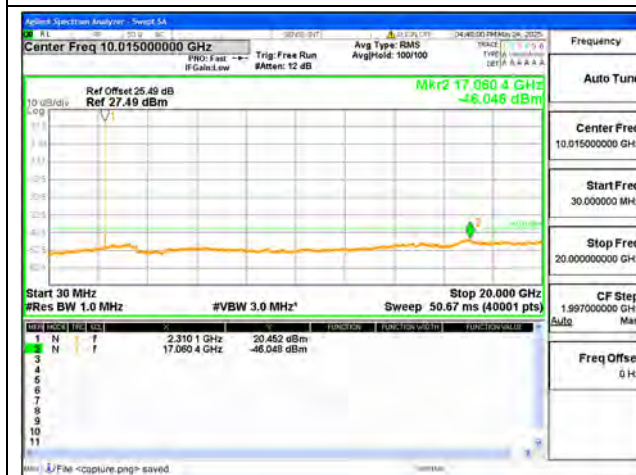
B30-20G-24G / 5MHz / Low CH / QPSK



B30-30M-20G / 5MHz / Mid CH / QPSK



B30-20G-24G / 5MHz / Mid CH / QPSK



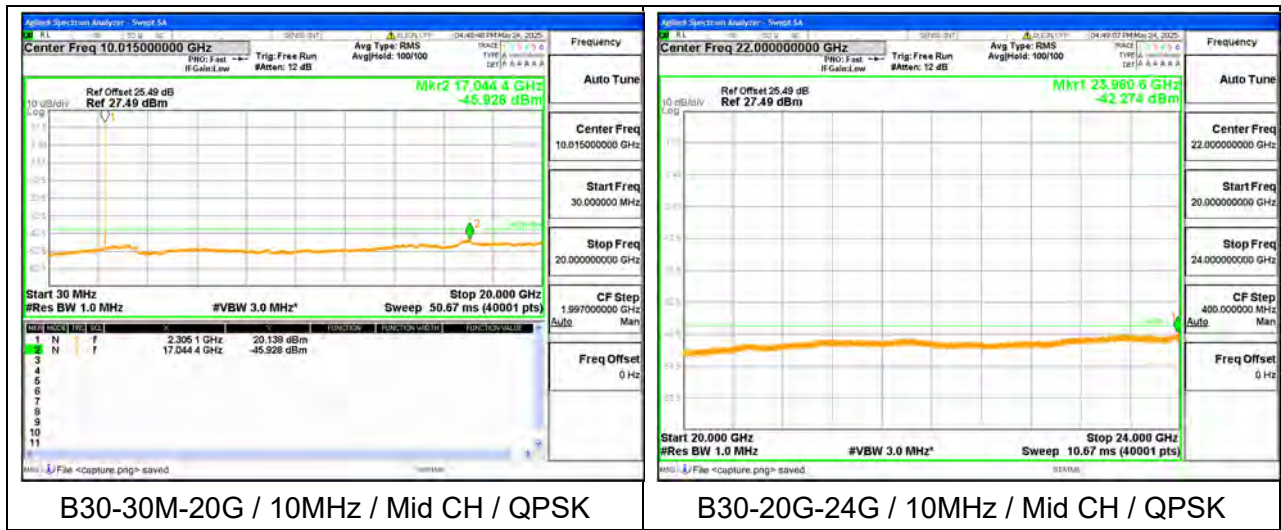
B30-30M-20G / 5MHz / High CH / QPSK



B30-20G-24G / 5MHz / High CH / QPSK



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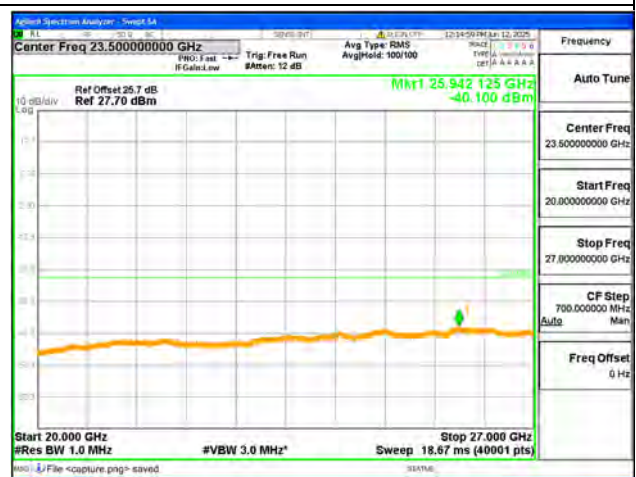
B41-30M-20G / 5MHz / Low CH / QPSK



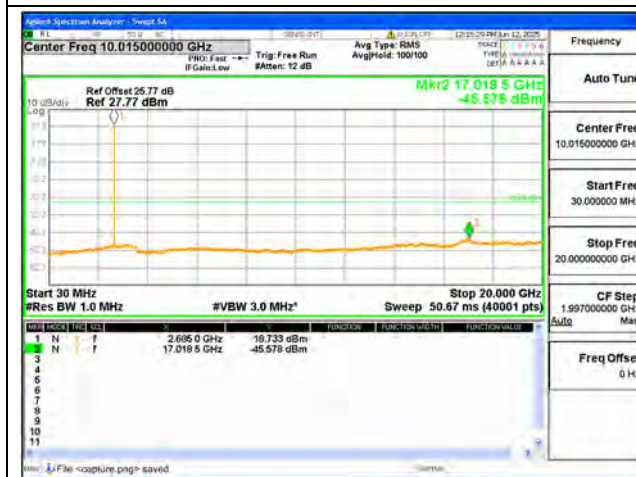
B41-20G-27G / 5MHz / Low CH / QPSK



B41-30M-20G / 5MHz / Mid CH / QPSK



B41-20G-27G / 5MHz / Mid CH / QPSK



B41-30M-20G / 5MHz / High CH / QPSK



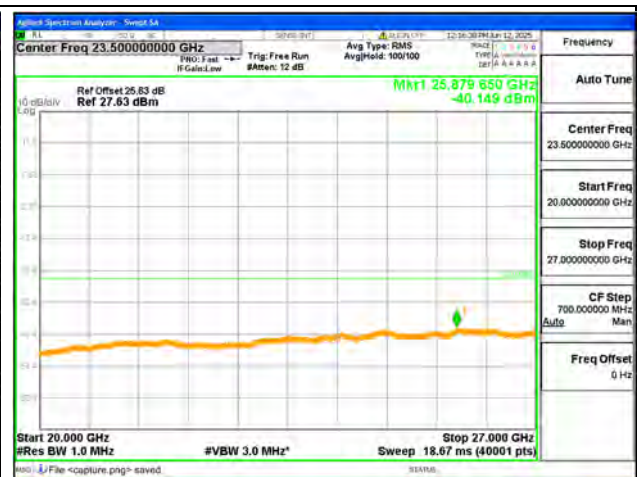
B41-20G-27G / 5MHz / High CH / QPSK



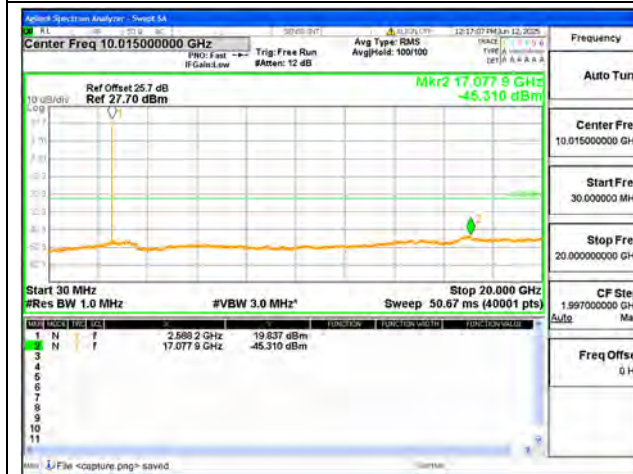
REPORT No.: SZ24090015W02



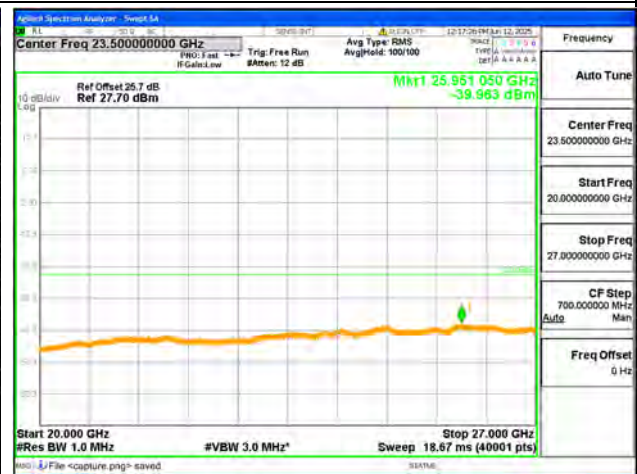
B41-30M-20G / 10MHz / Low CH / QPSK



B41-20G-27G / 10MHz / Low CH / QPSK



B41-30M-20G / 10MHz / Mid CH / QPSK



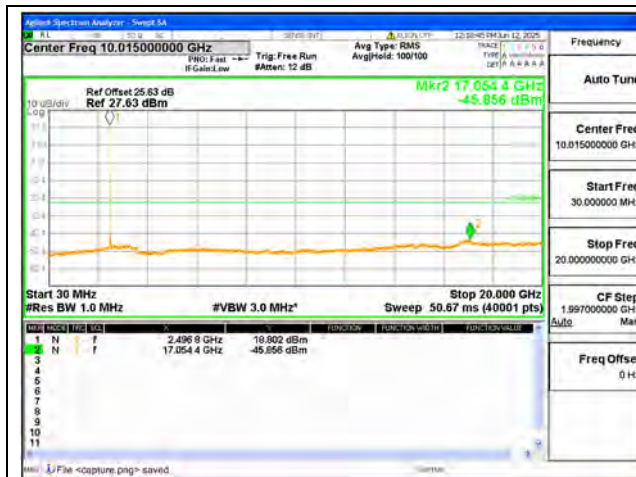
B41-20G-27G / 10MHz / Mid CH / QPSK



B41-30M-20G / 10MHz / High CH / QPSK



B41-20G-27G / 10MHz / High CH / QPSK



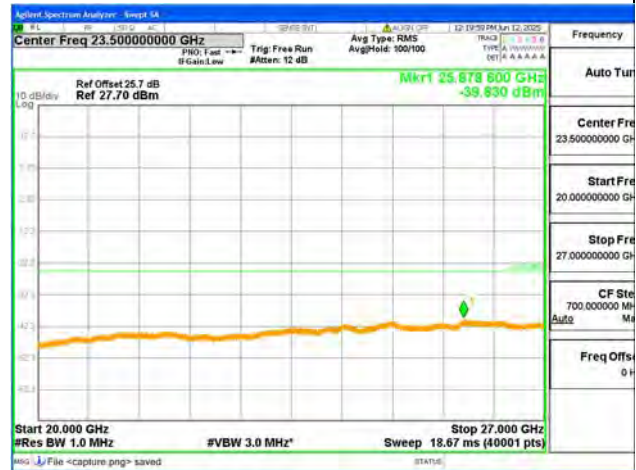
B41-30M-20G / 15MHz / Low CH / QPSK



B41-20G-27G / 15MHz / Low CH / QPSK



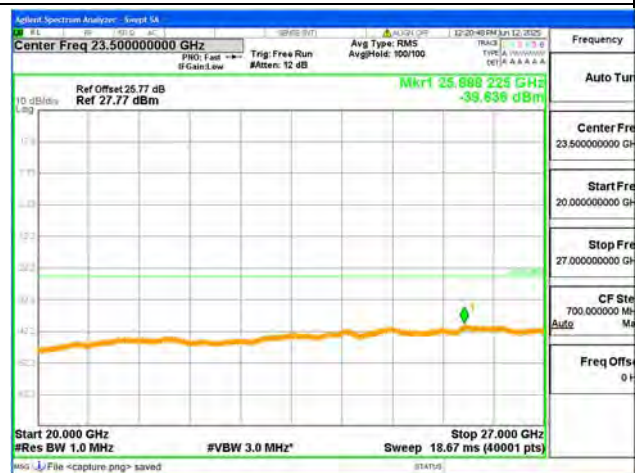
B41-30M-20G / 15MHz / Mid CH / QPSK



B41-20G-27G / 15MHz / Mid CH / QPSK



B41-30M-20G / 15MHz / High CH / QPSK



B41-20G-27G / 15MHz / High CH / QPSK

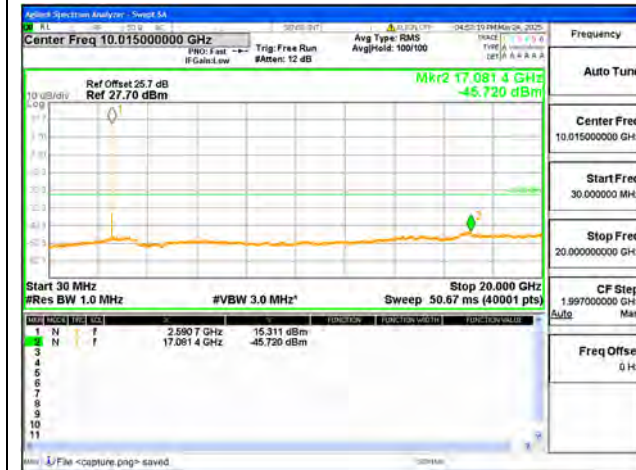




B41-30M-20G / 5MHz / Low CH / QPSK



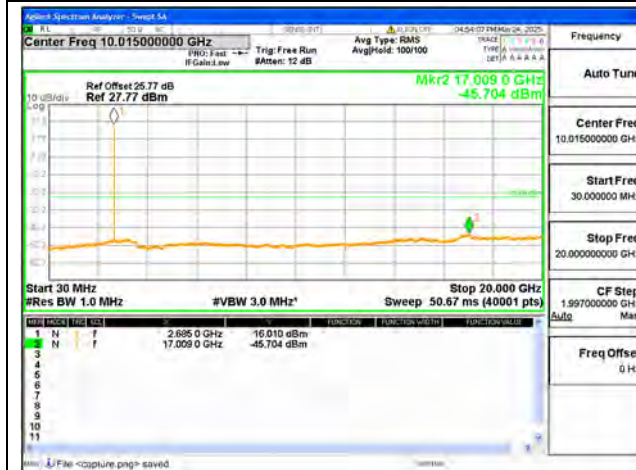
B41-20G-27G / 5MHz / Low CH / QPSK



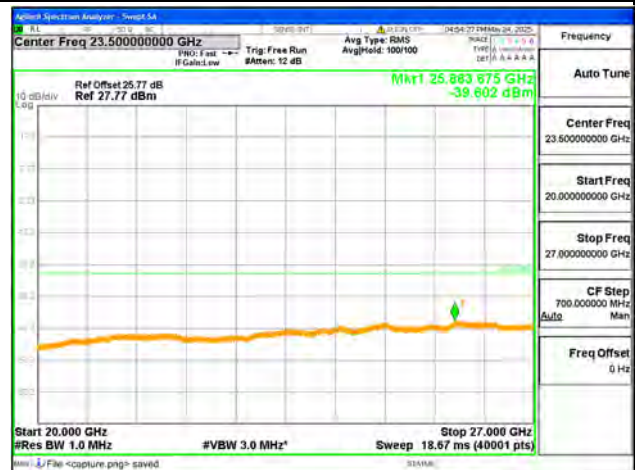
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B41-20G-27G / 5MHz / Mid CH / QPSK



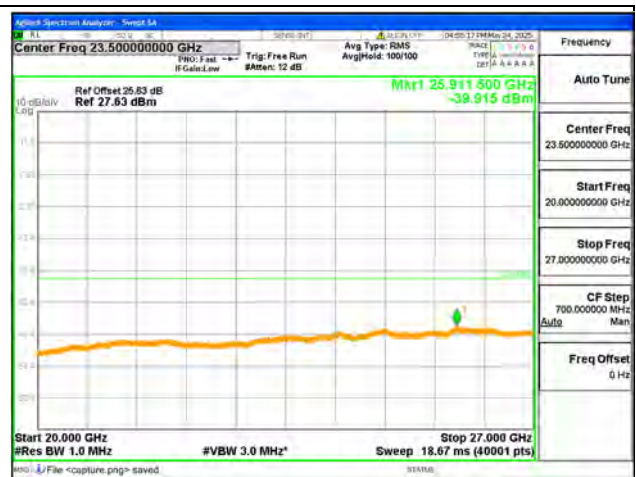
B41-30M-20G / 5MHz / High CH / QPSK



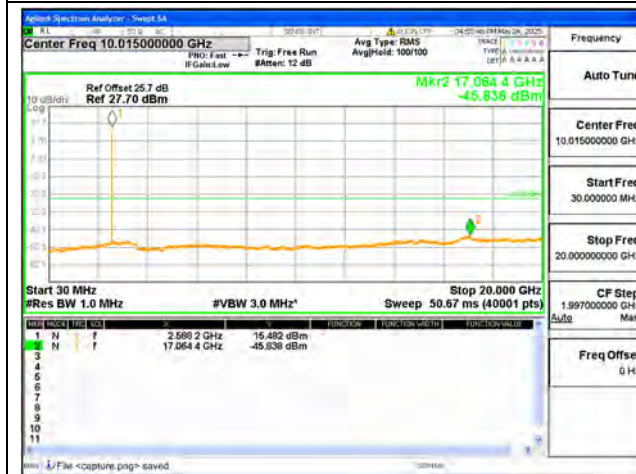
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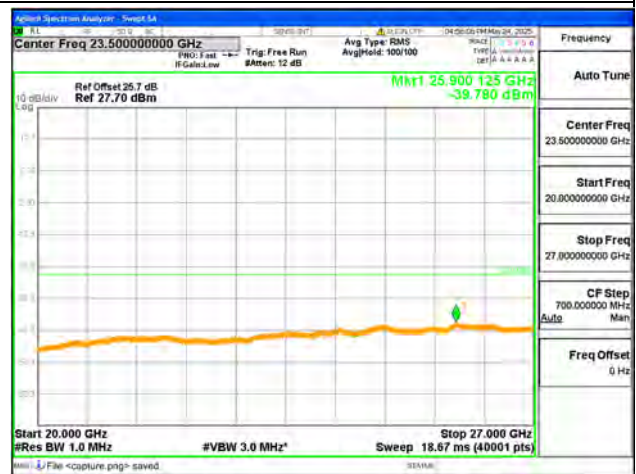
B41-30M-20G / 10MHz / Low CH / QPSK



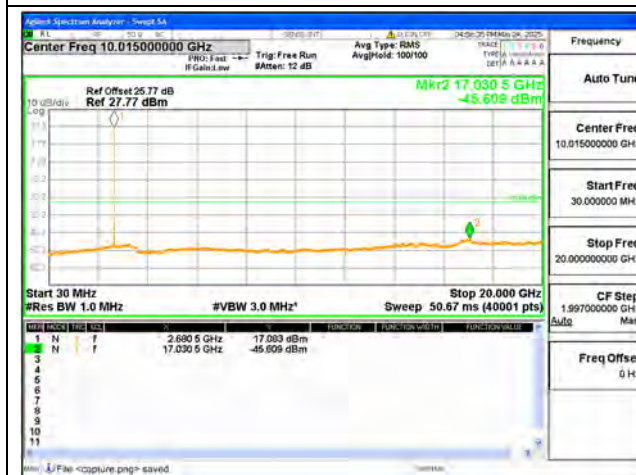
B41-20G-27G / 10MHz / Low CH / QPSK



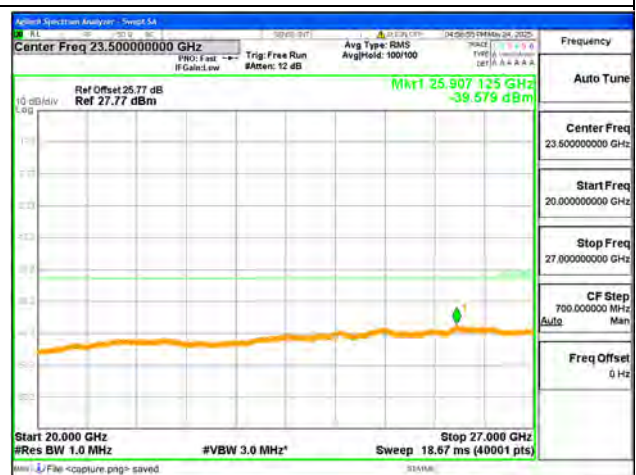
B41-30M-20G / 10MHz / Mid CH / QPSK



B41-20G-27G / 10MHz / Mid CH / QPSK



B41-30M-20G / 10MHz / High CH / QPSK



B41-20G-27G / 10MHz / High CH / QPSK