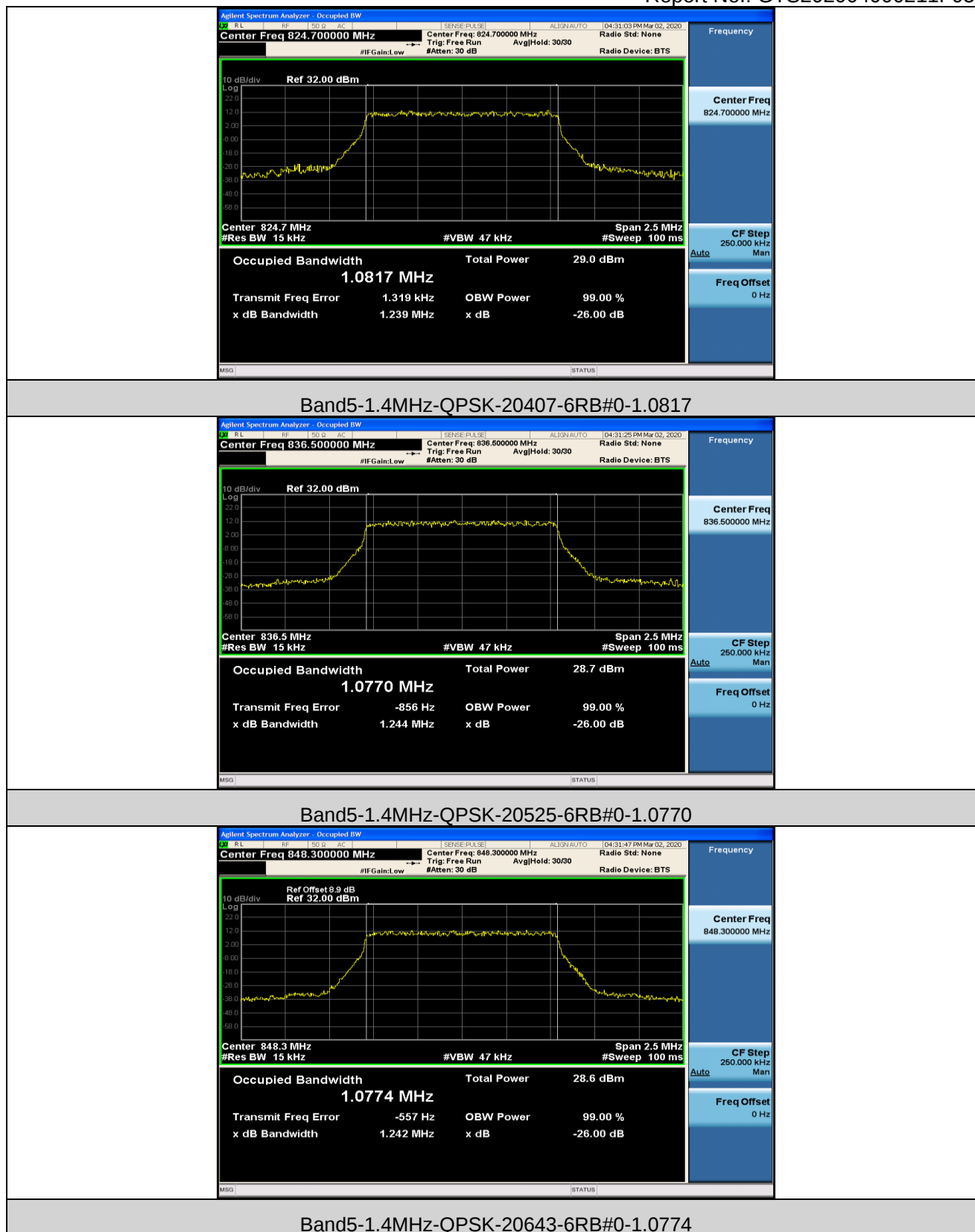
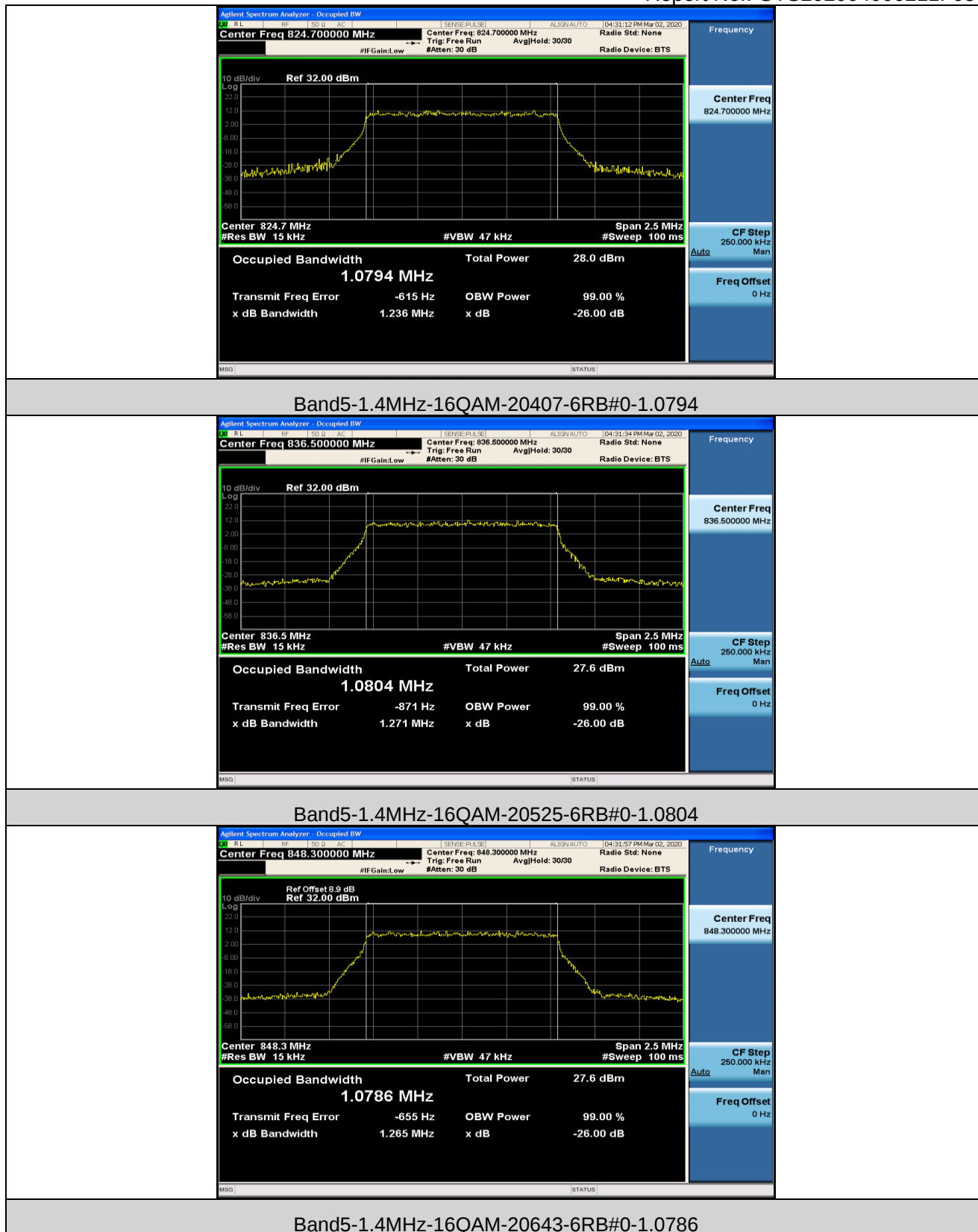




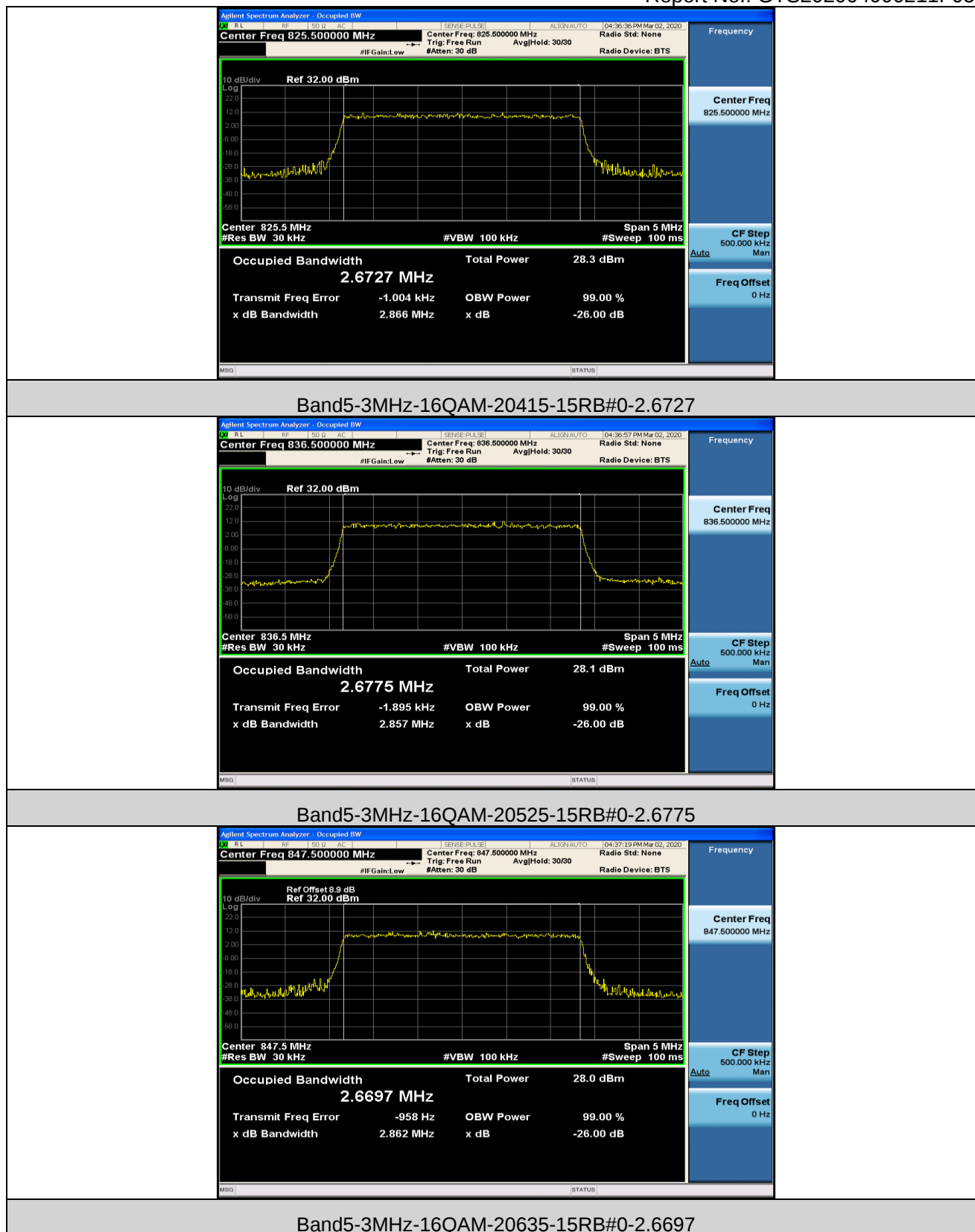


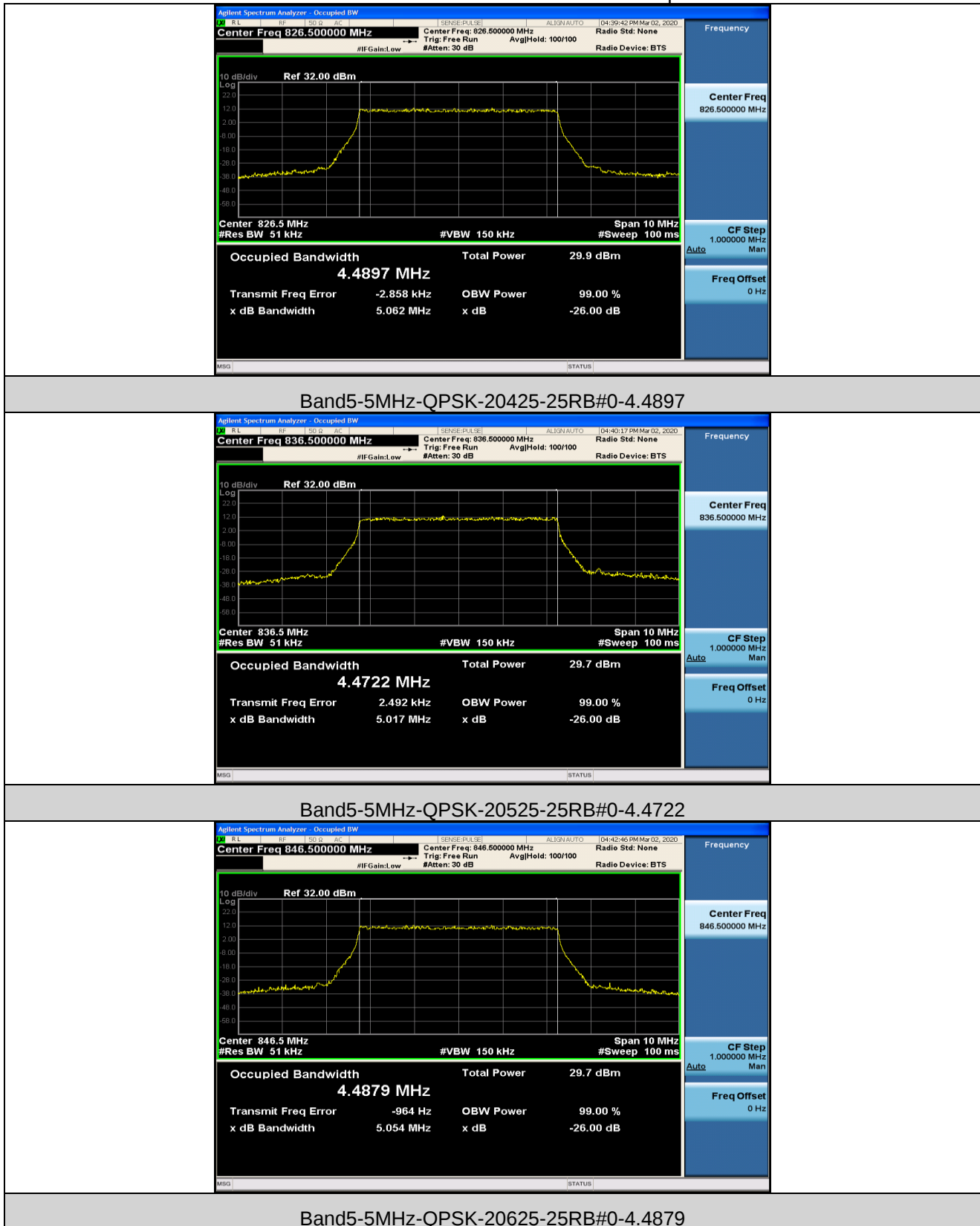


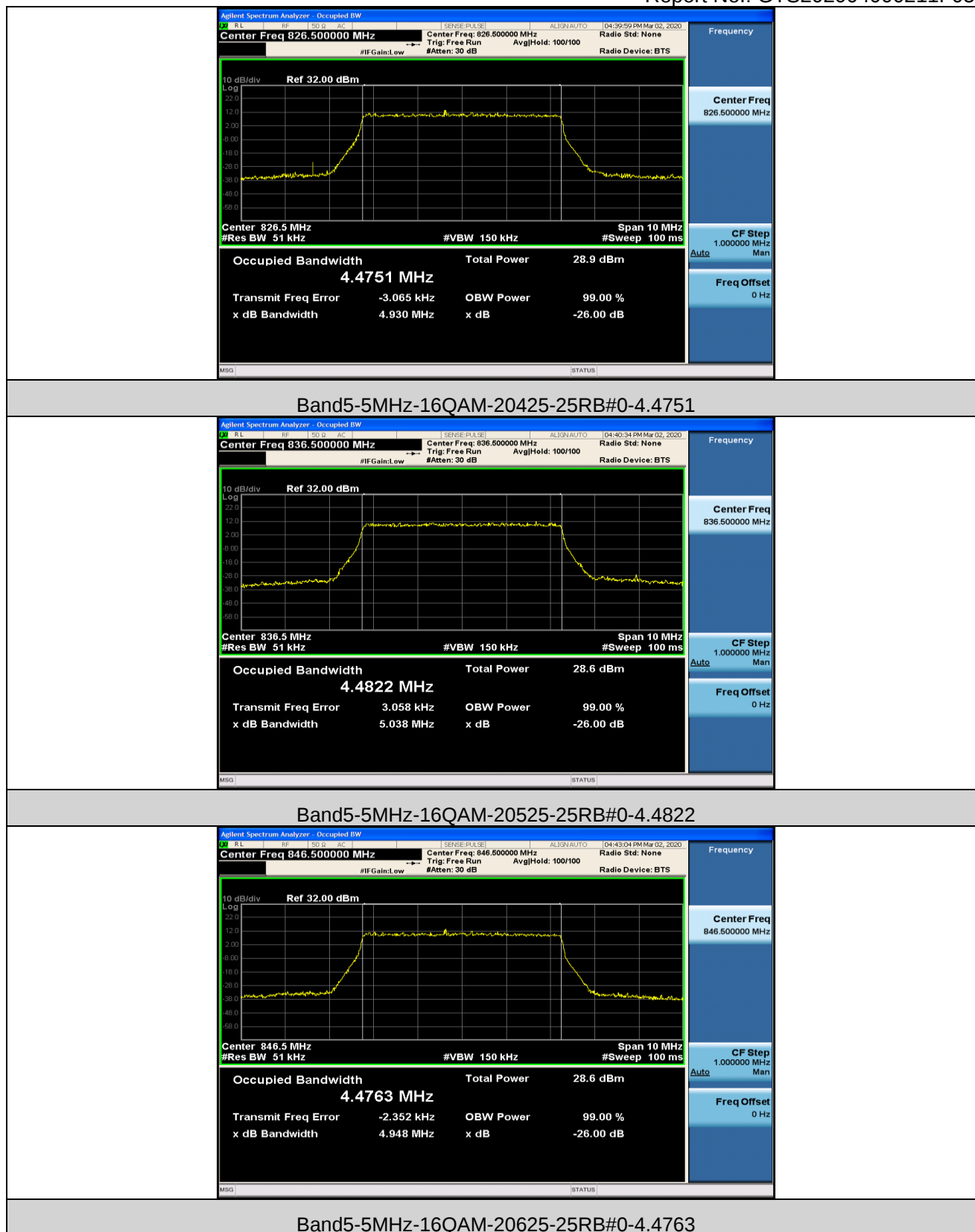


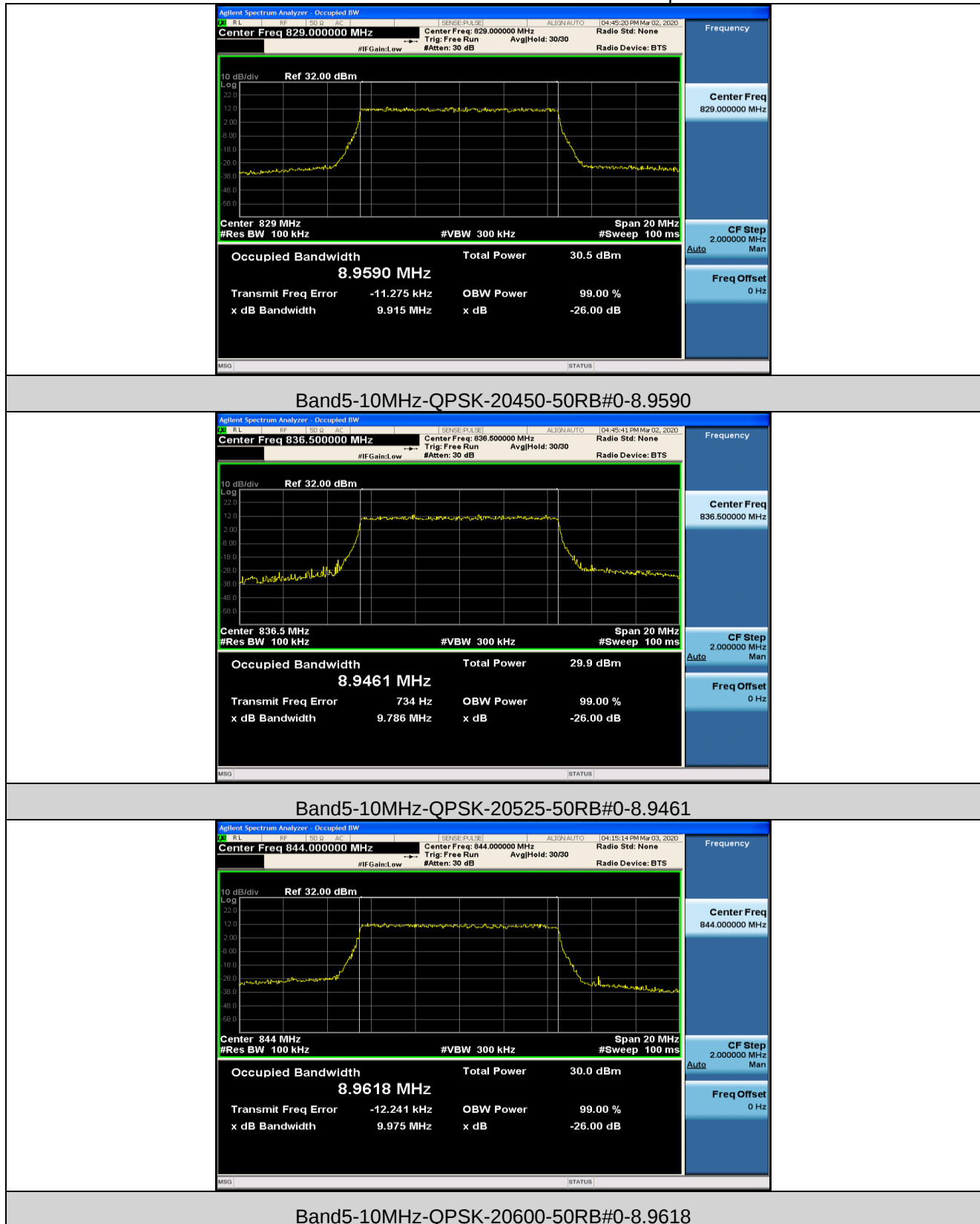




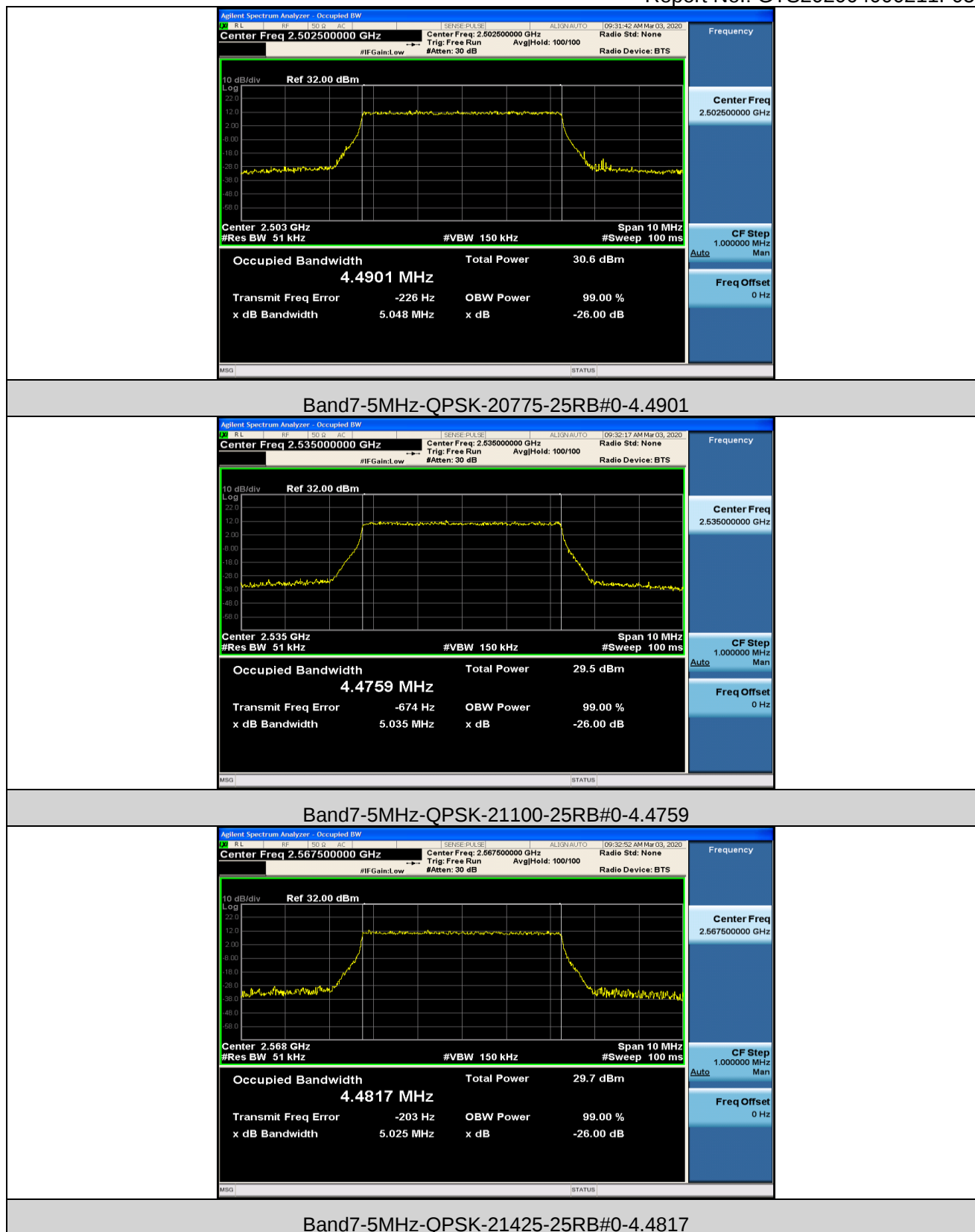


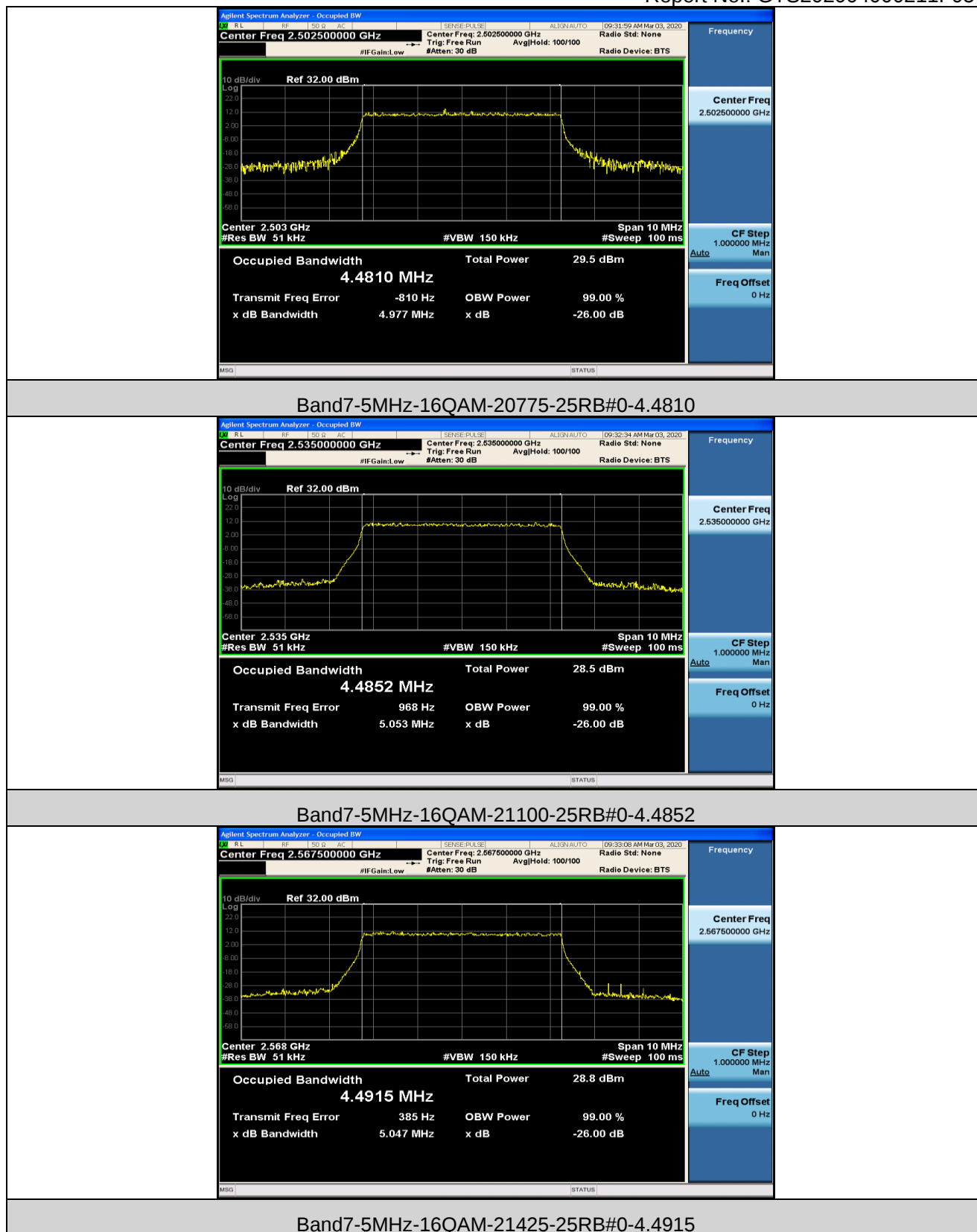


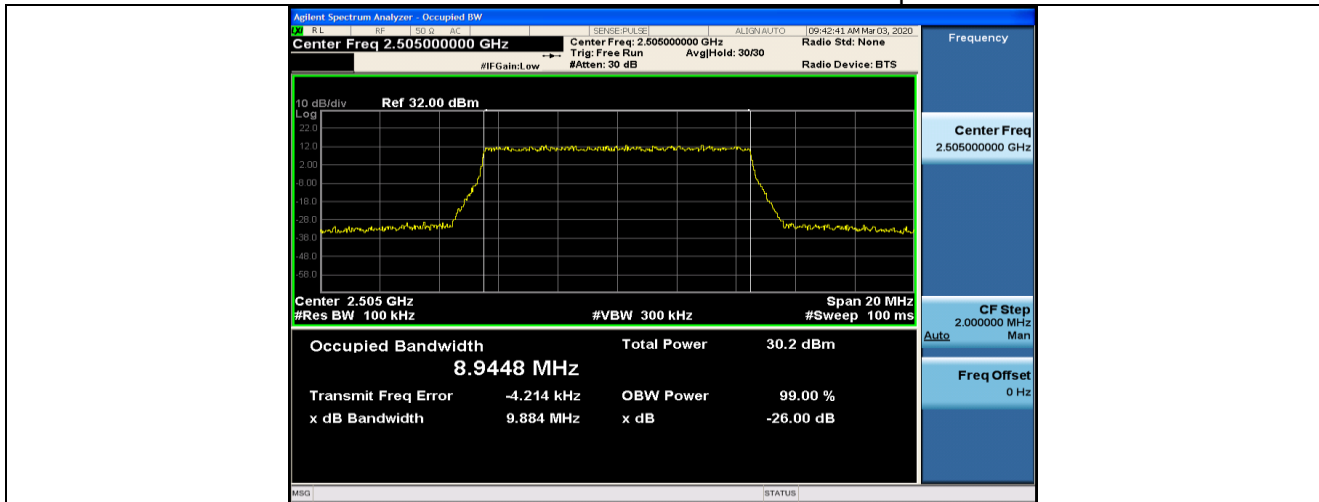




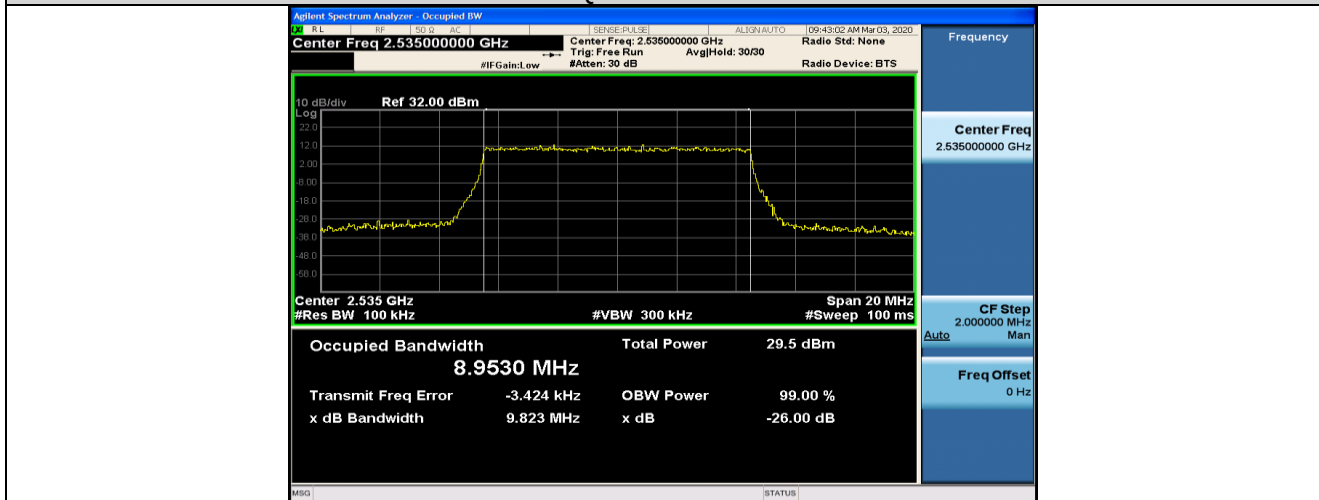




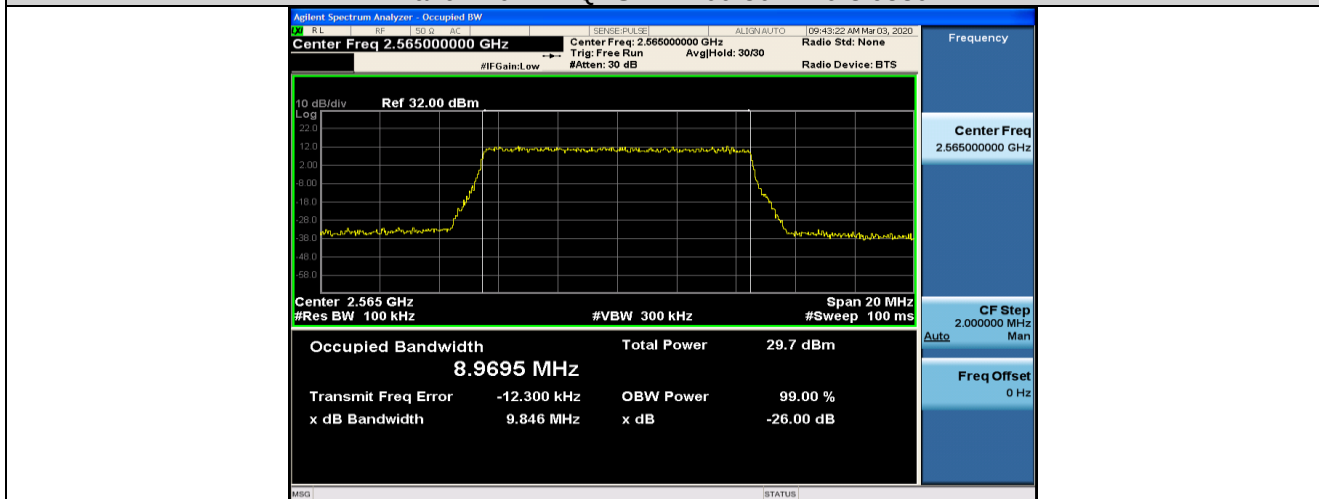




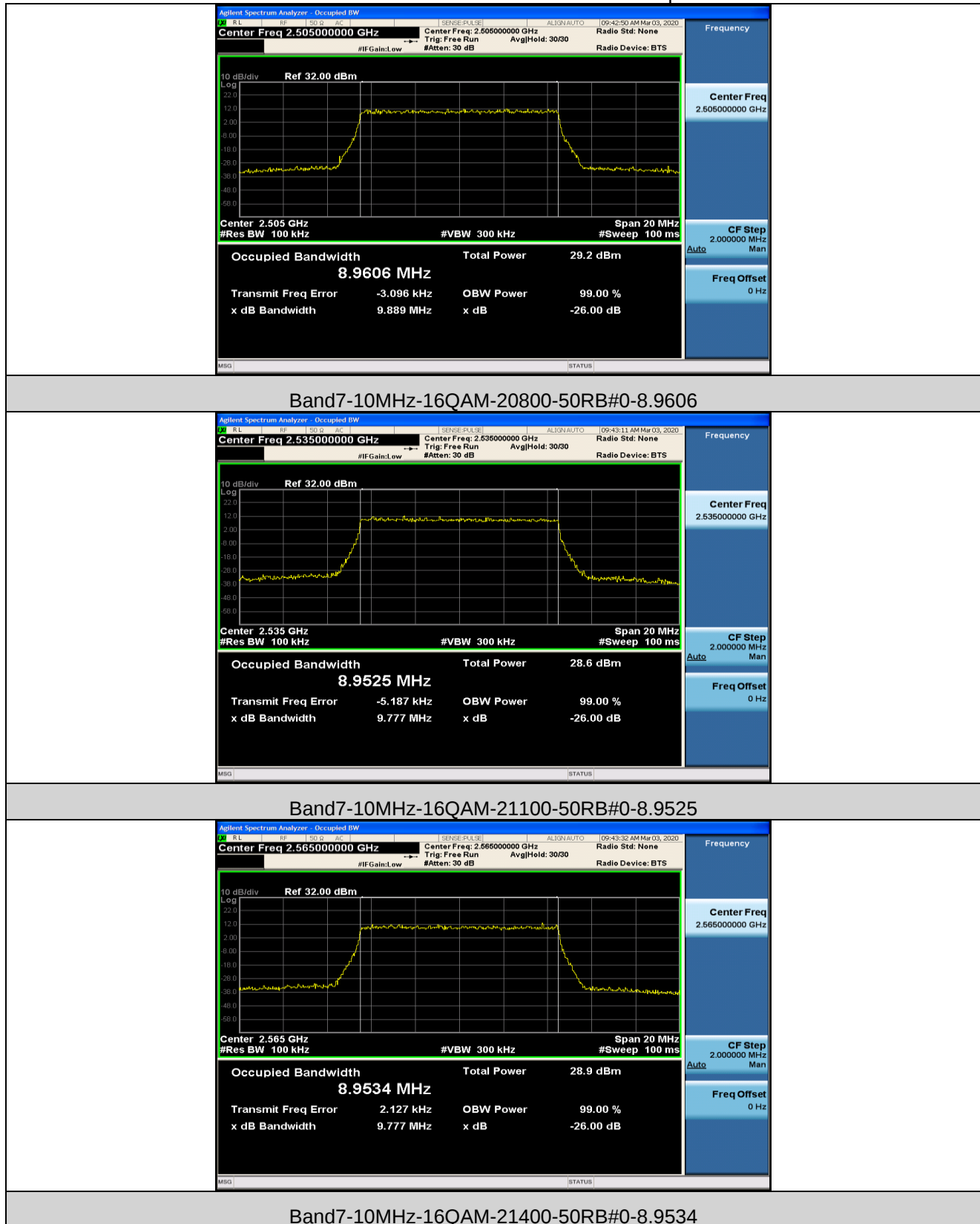
Band7-10MHz-QPSK-20800-50RB#0-8.9448

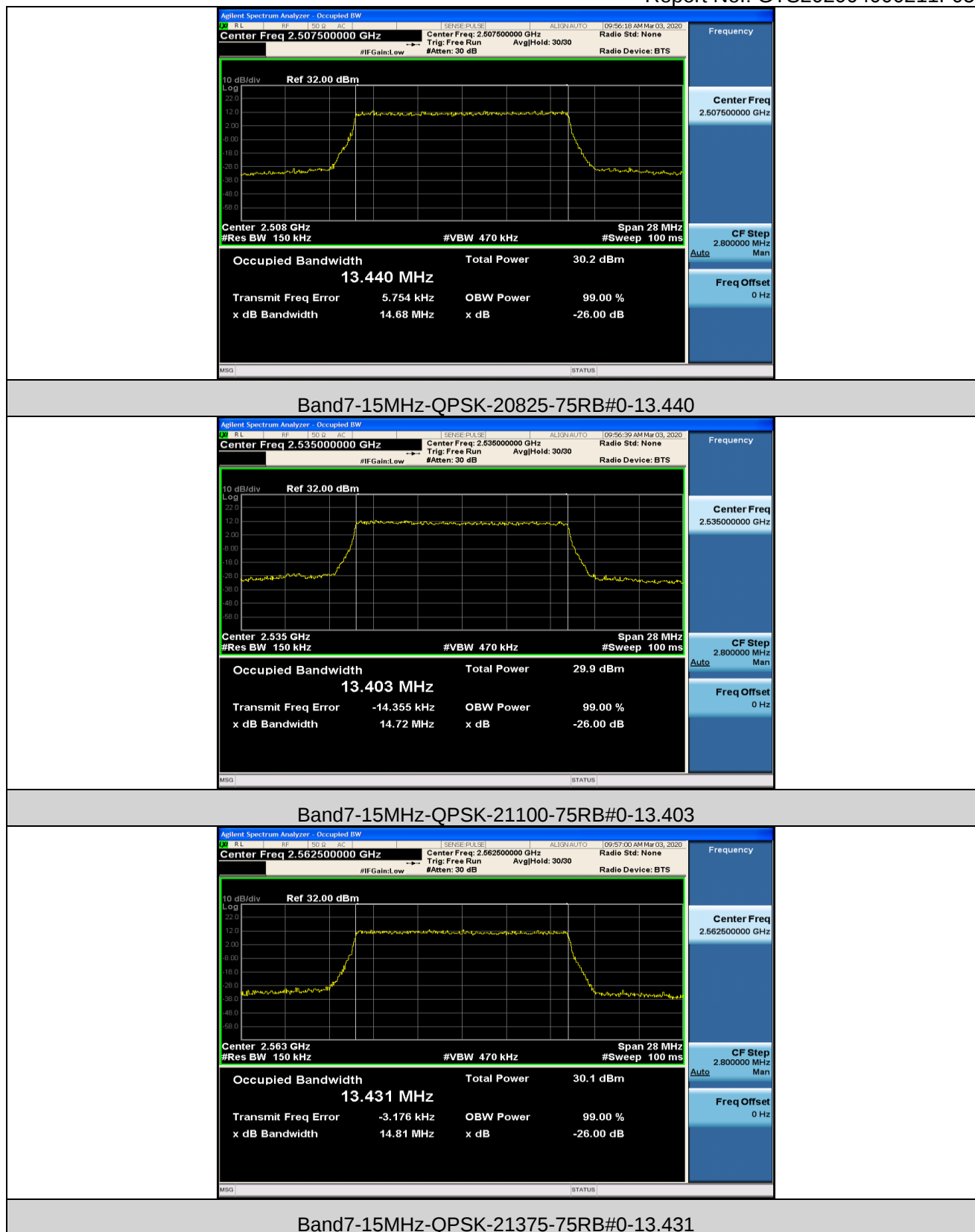


Band7-10MHz-QPSK-21100-50RB#0-8.9530



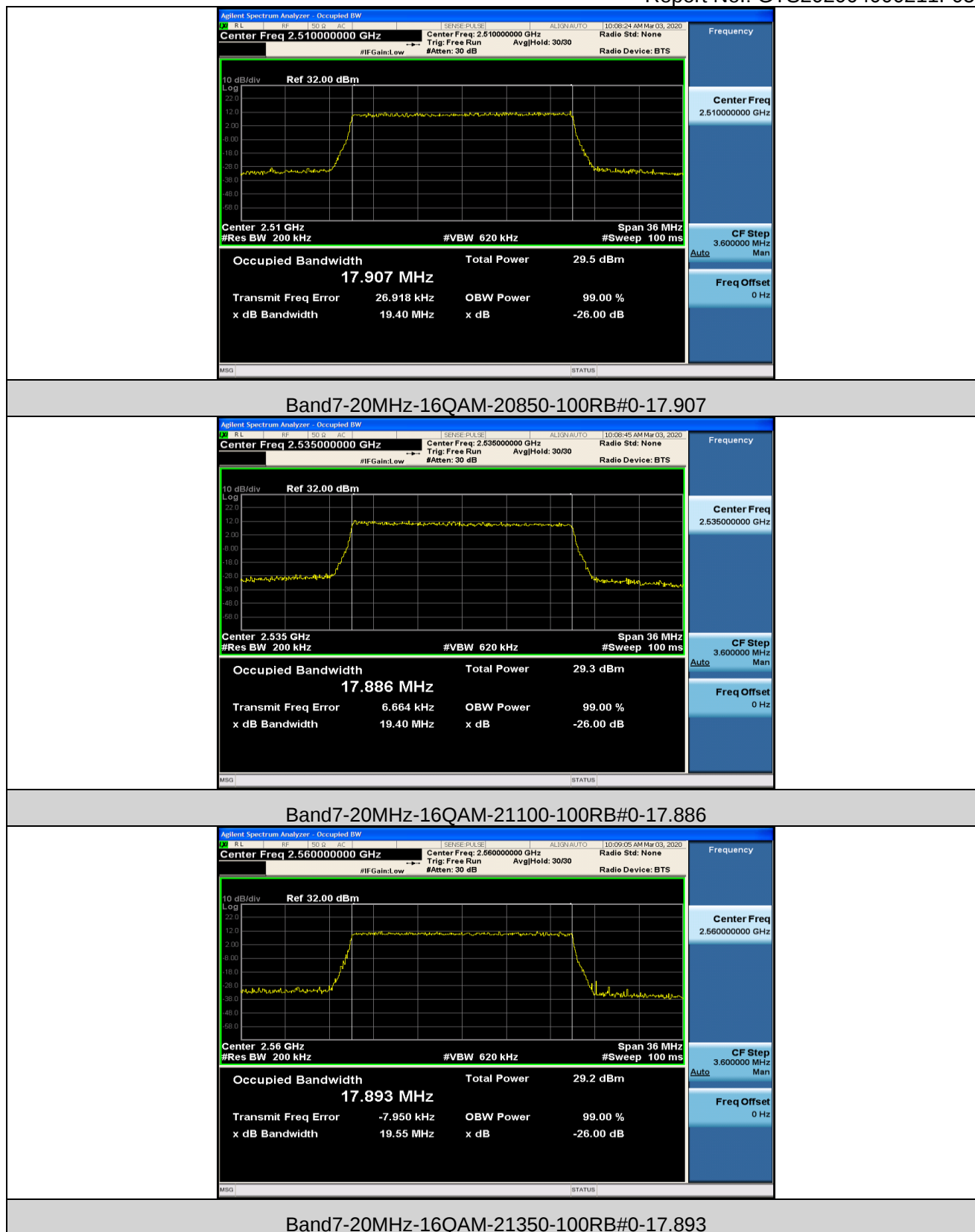
Band7-10MHz-QPSK-21400-50RB#0-8.9695

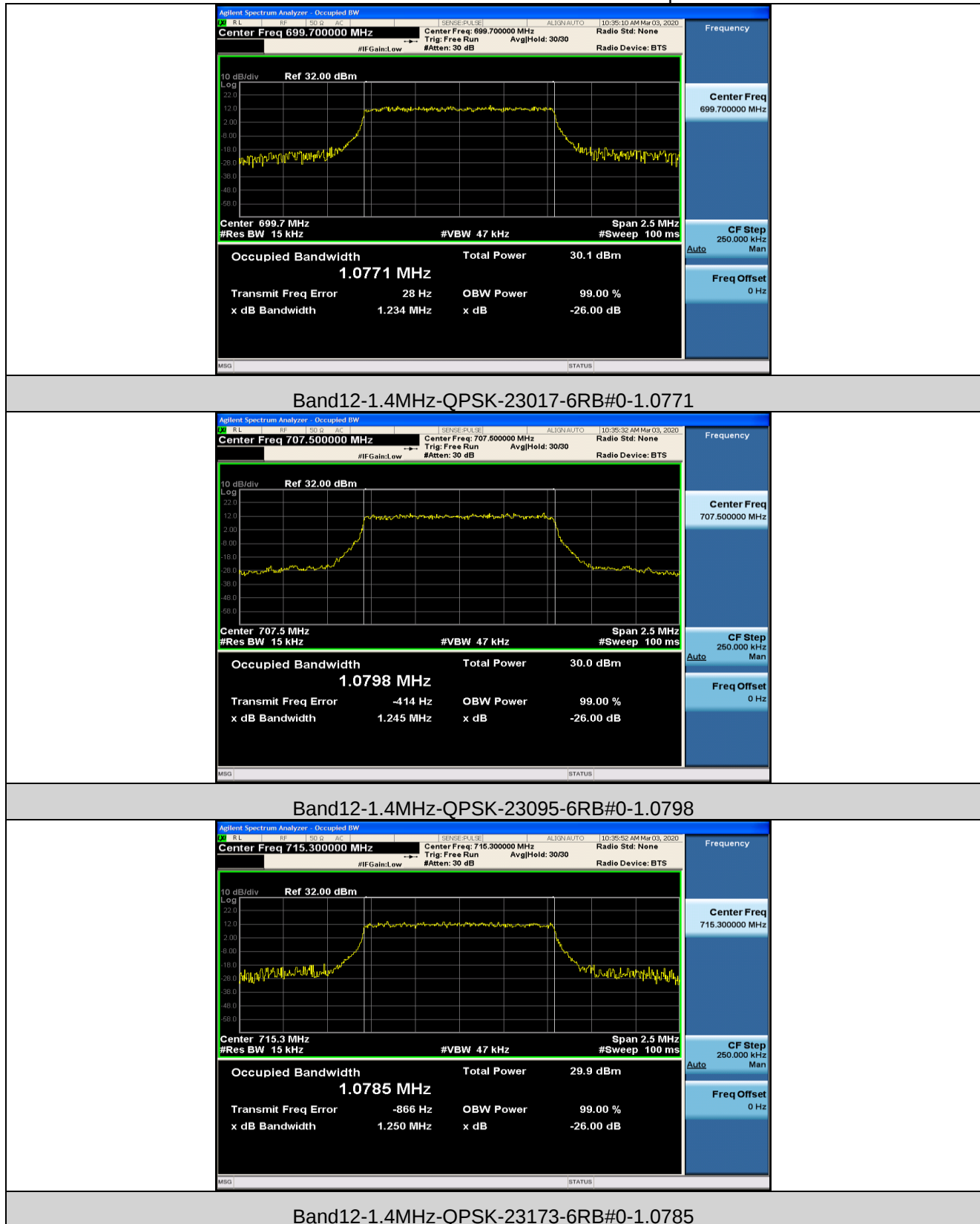


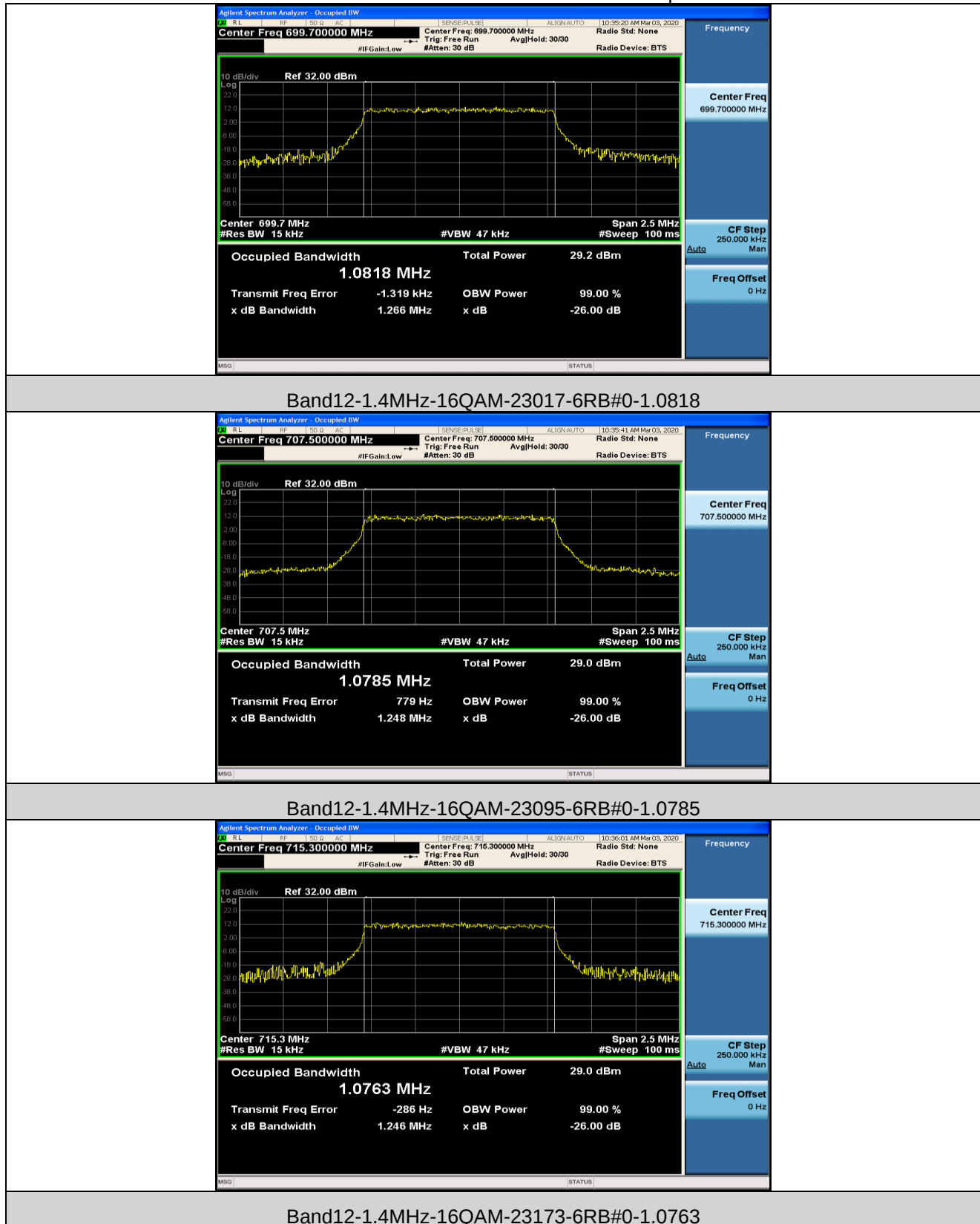


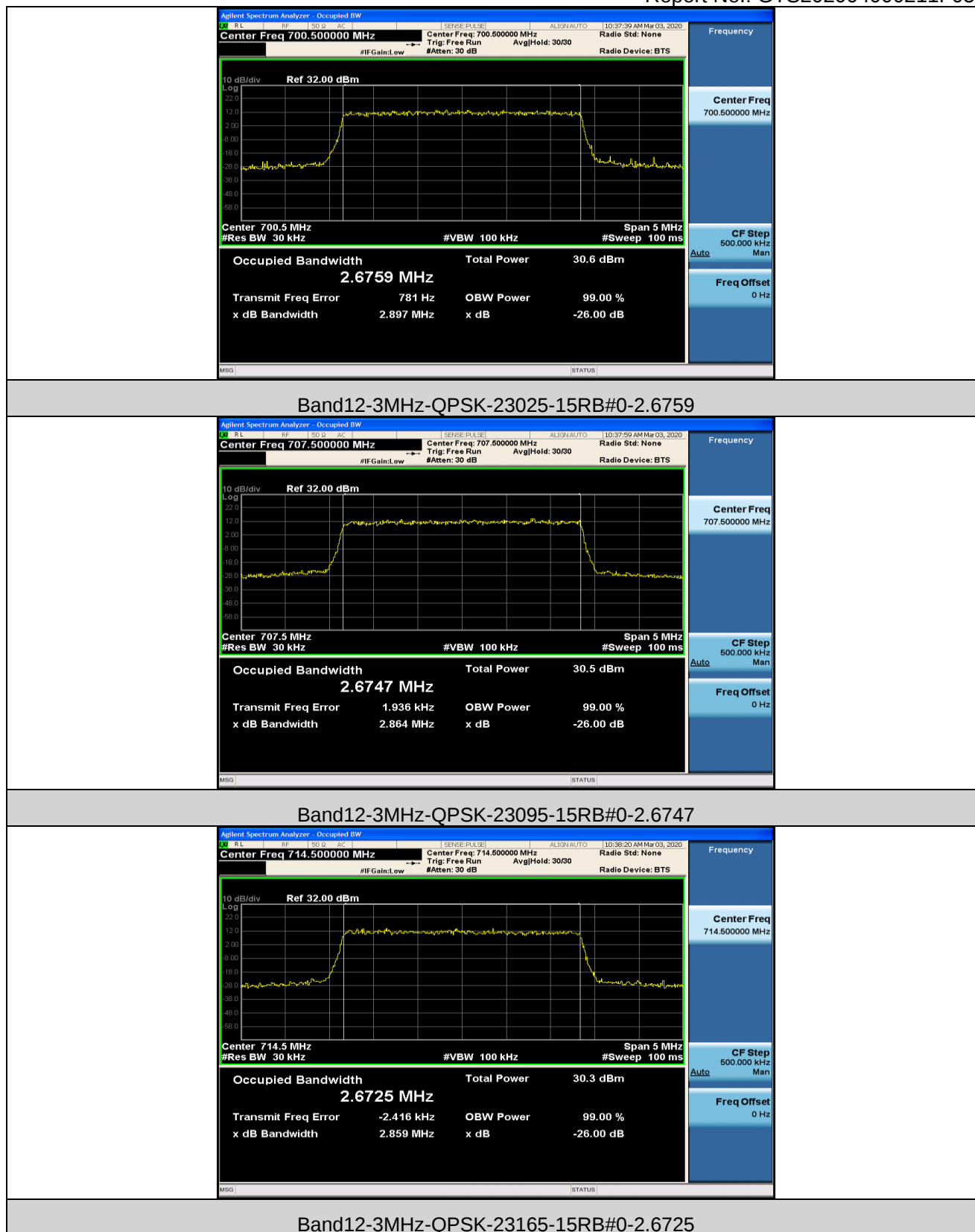


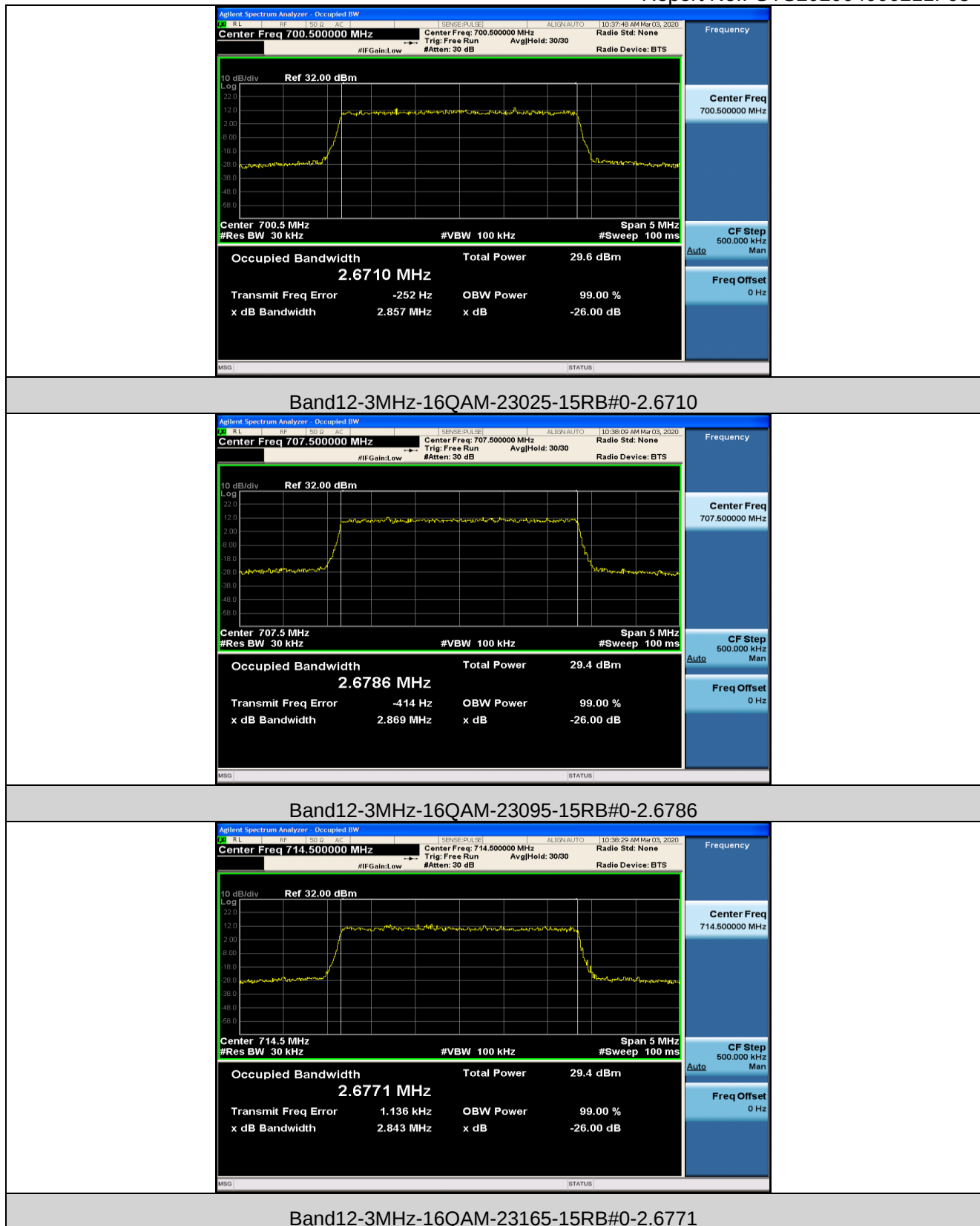


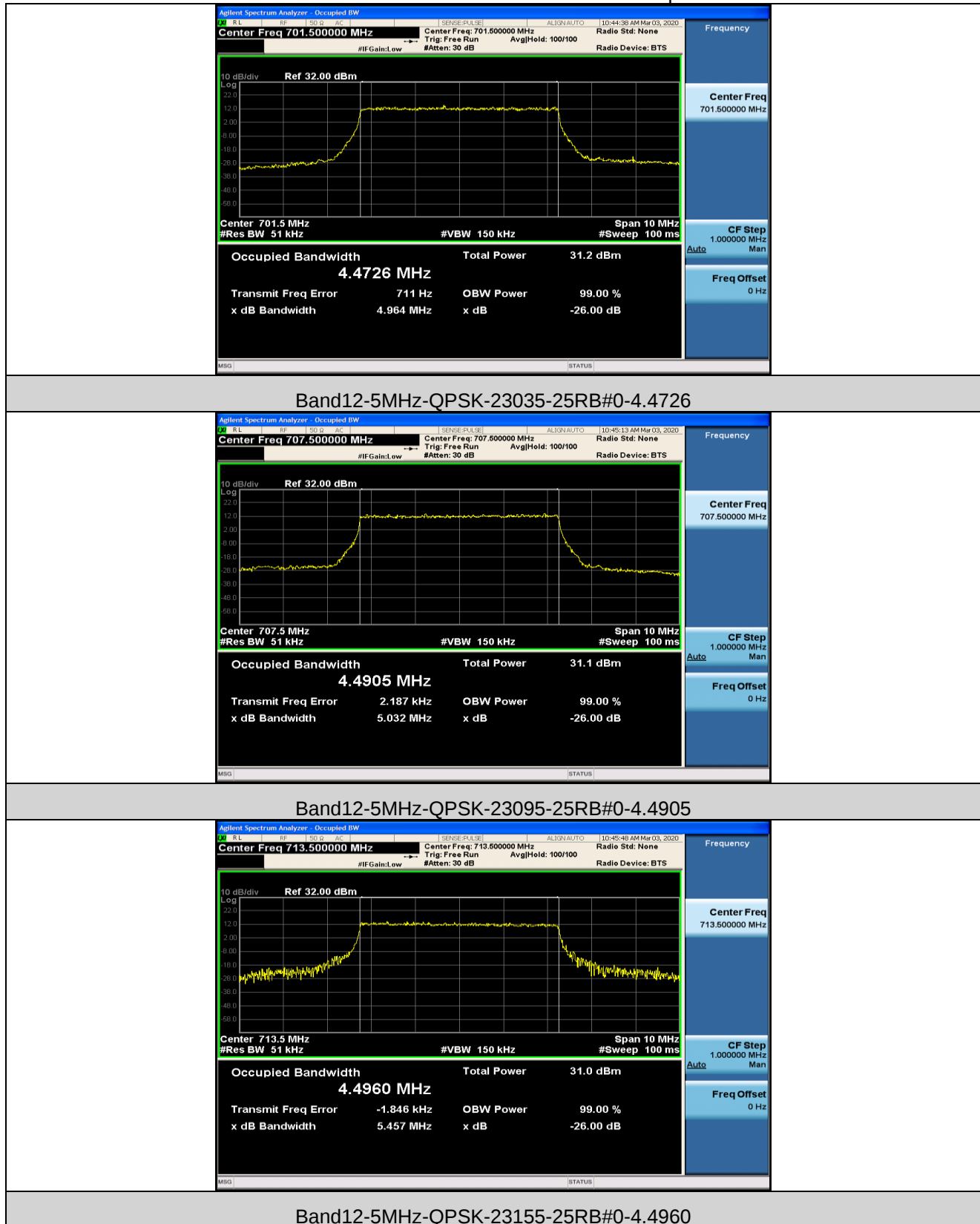


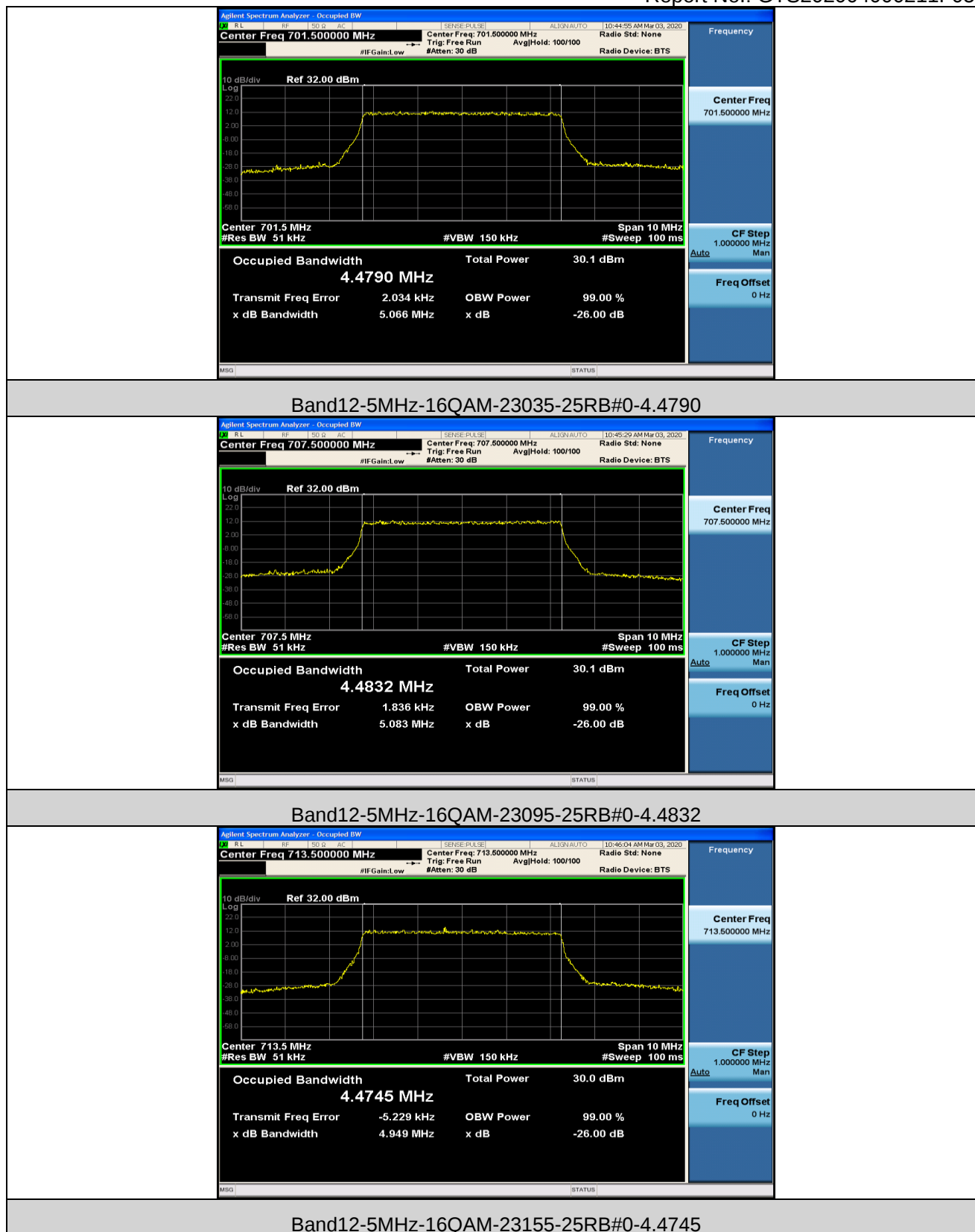


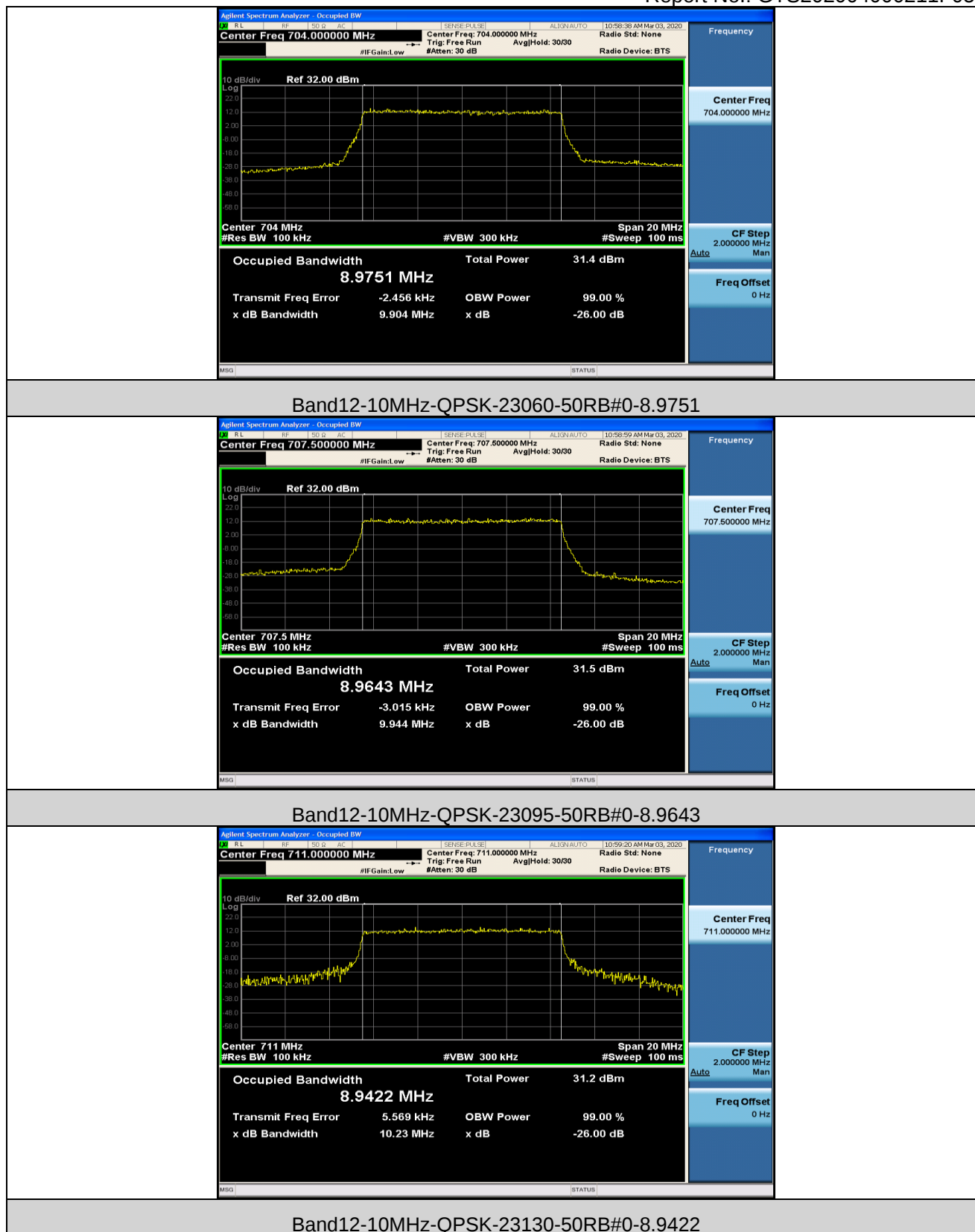


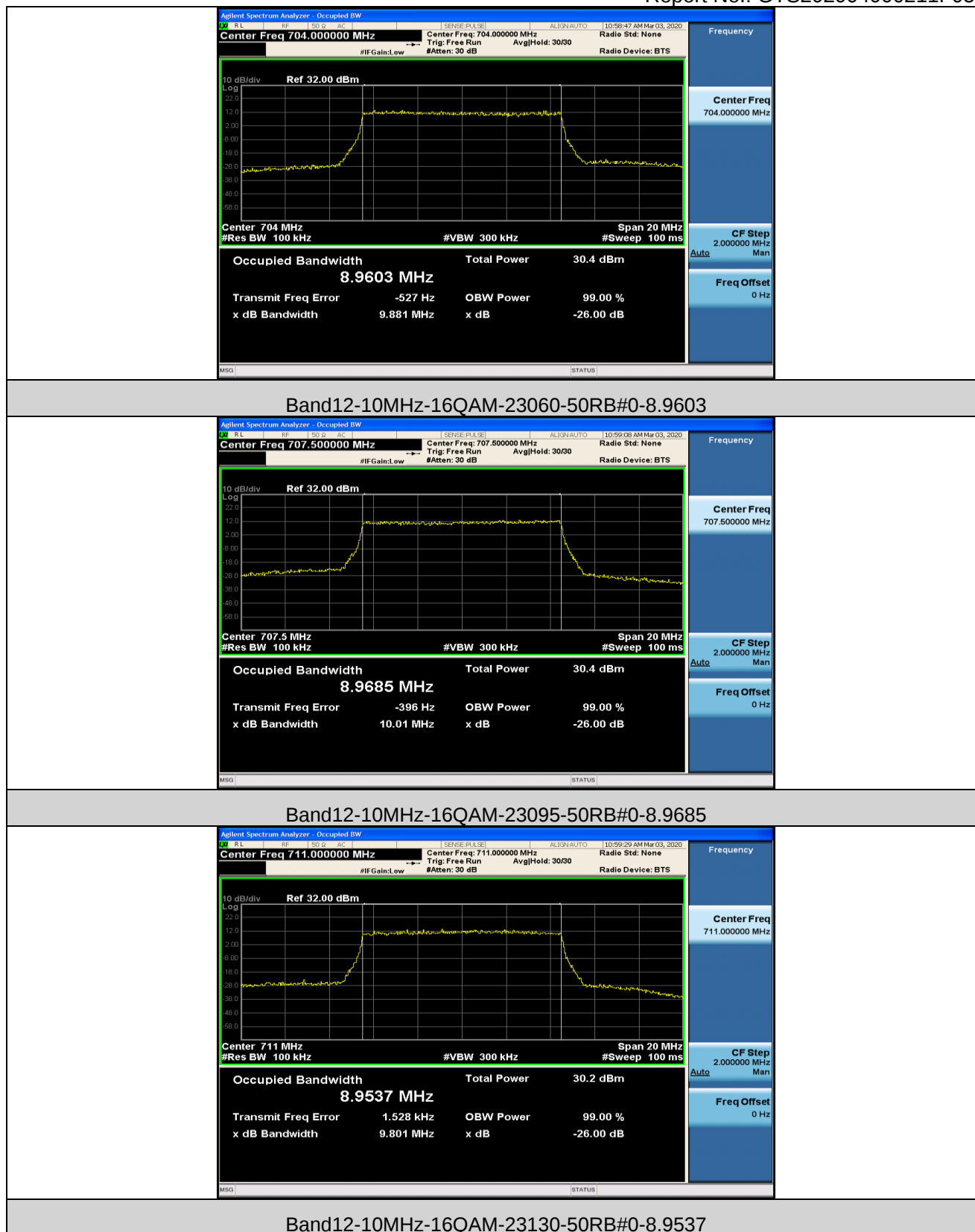


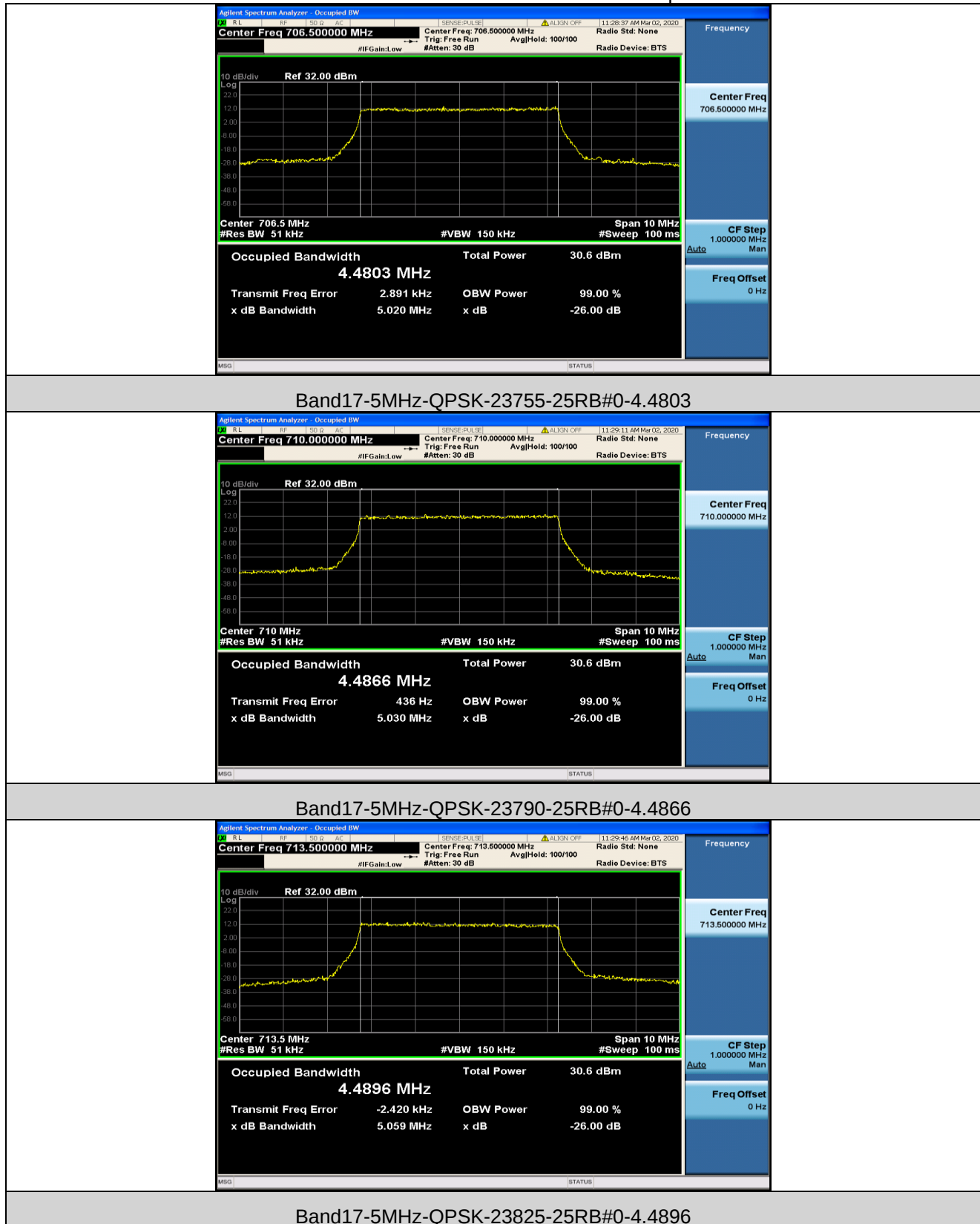


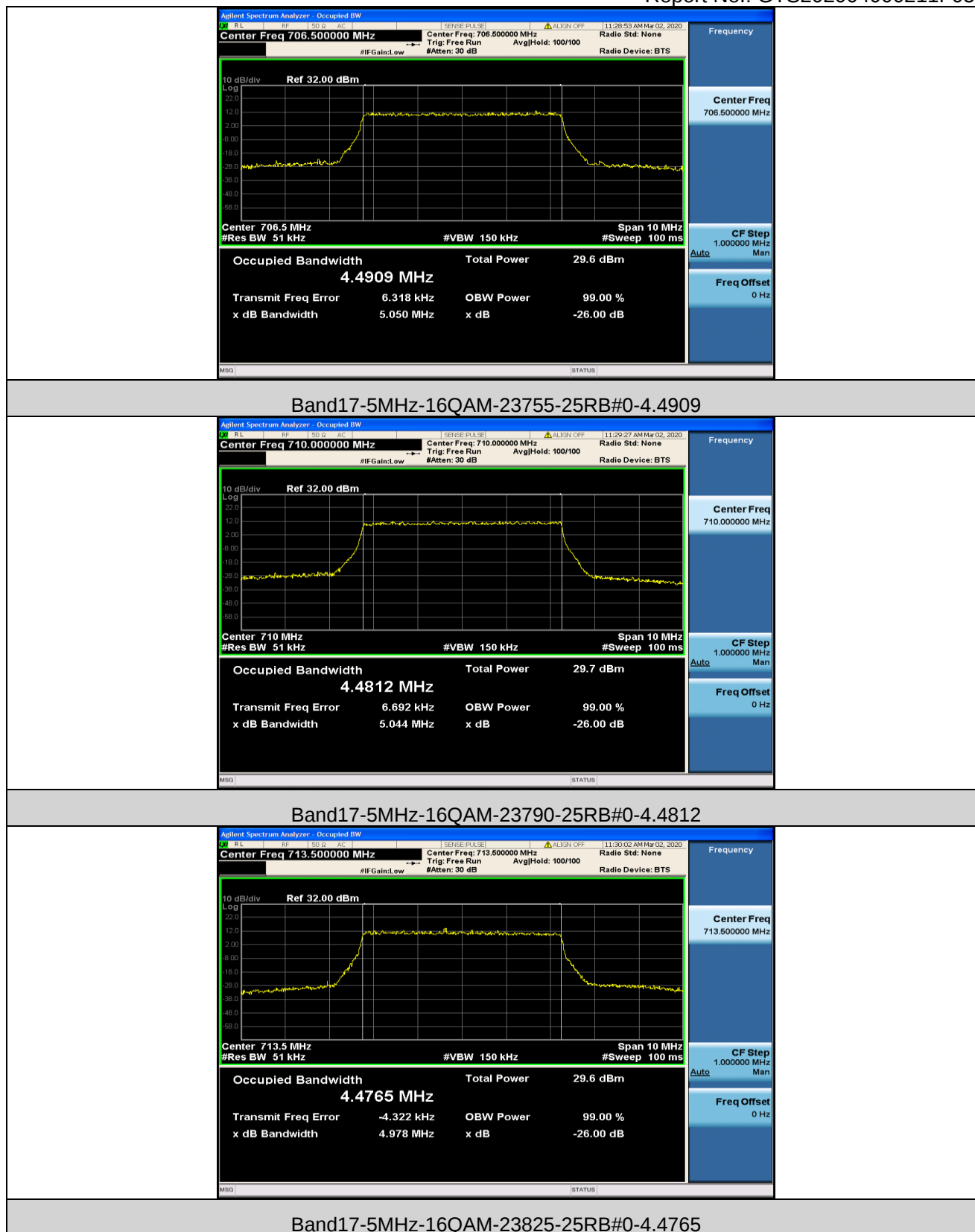


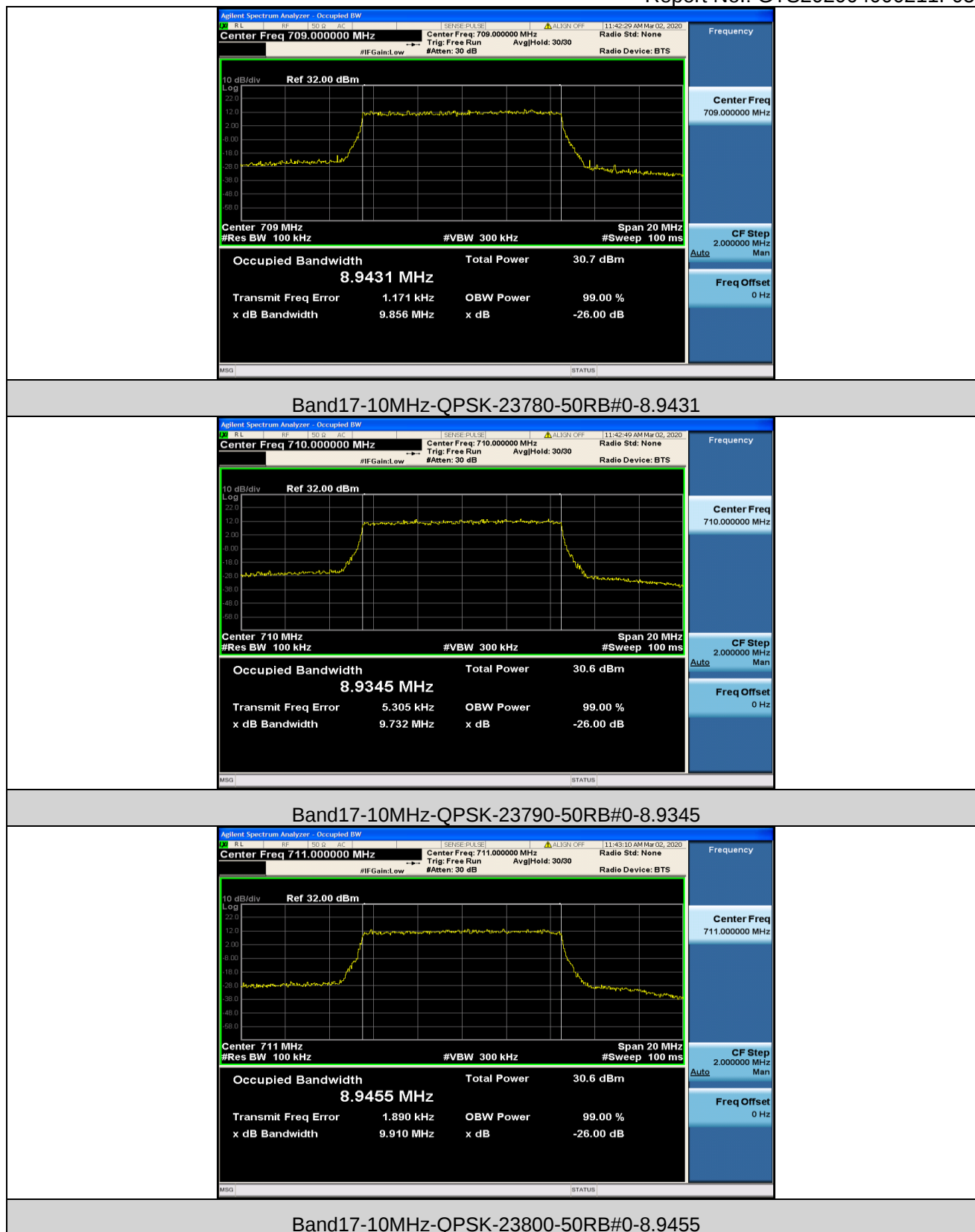


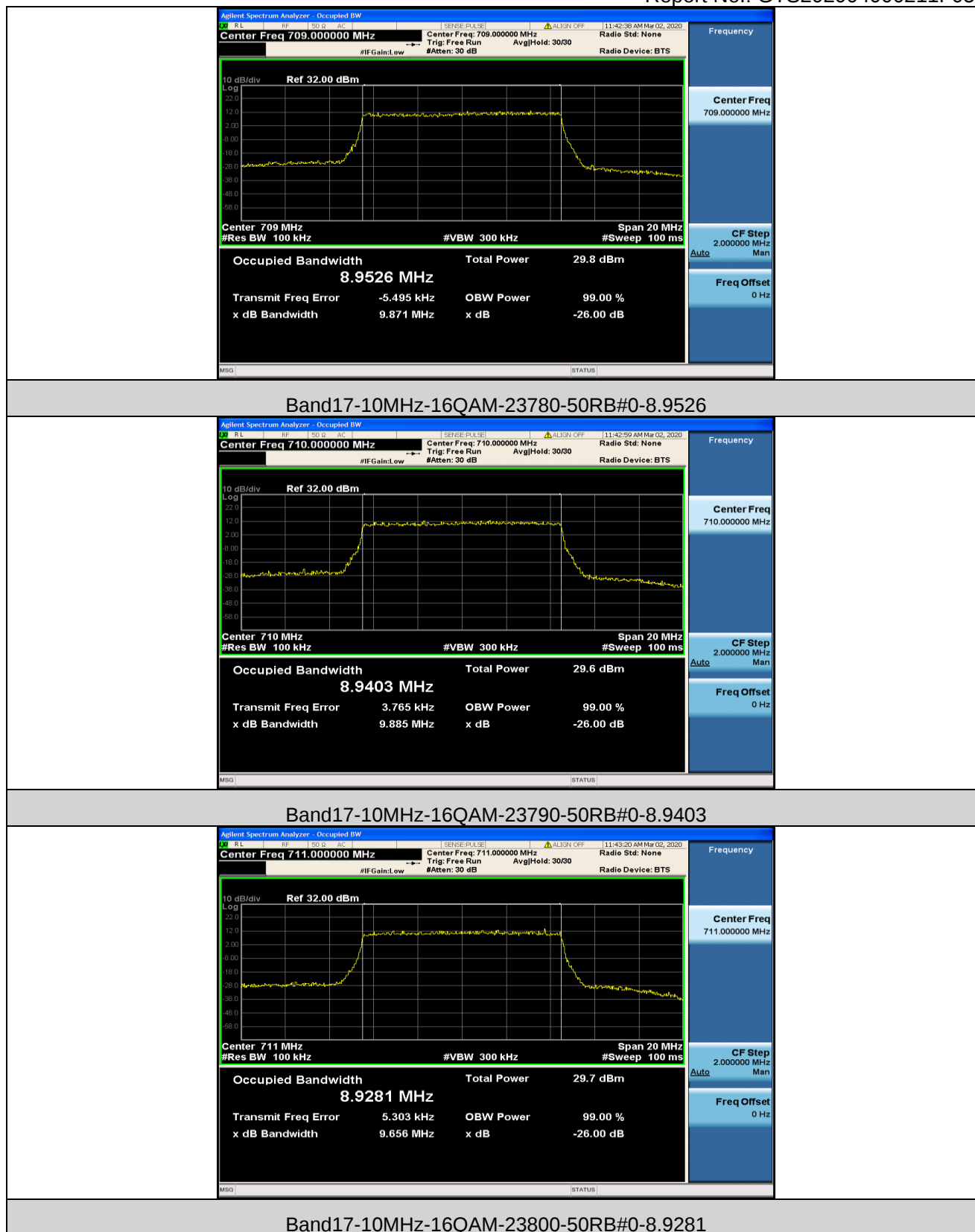








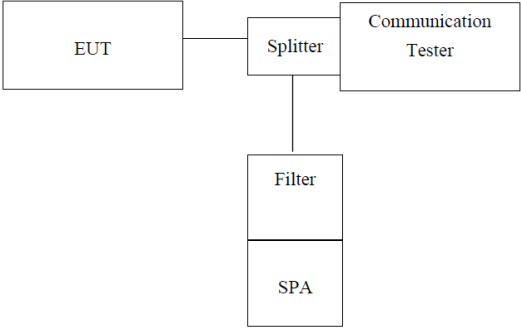




7.6 MODULATION CHARACTERISTIC

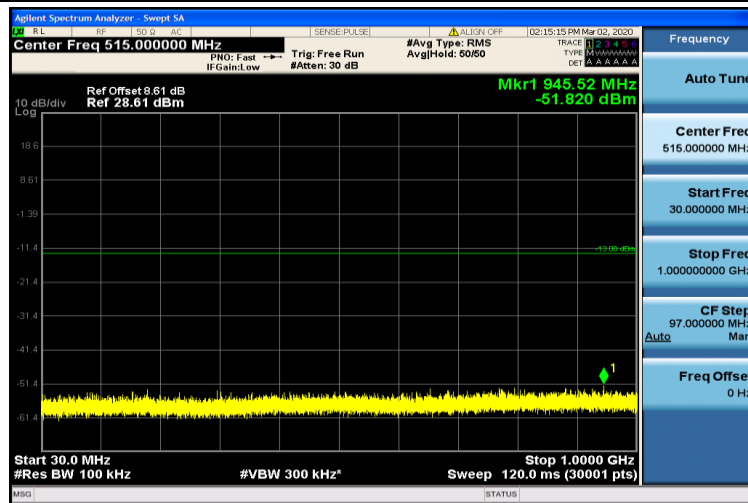
According to FCC § 2.1047(d), Part 27 there is no specific requirement for digital modulation, therefore modulation characteristic is not presented.

7.7 Out of band emission at antenna terminals

Test Requirement:	Part 24.238 (a); FCC Part 27.53(h)/(g)
Test Method:	FCC part2.1051
Limit:	-13dBm
Test setup:	 <i>Note: Measurement setup for testing on Antenna connector</i>
Test Procedure:	1 The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation. 2 The resolution bandwidth of the spectrum analyzer was set at 1MHz, sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic. 3 For the out of band: Set the RBW, VBW = 1MHz, Start=30MHz, Stop= 10th harmonic. 4 Band Edge Requirements: In the 1 MHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 1 percent of the emission bandwidth of the fundamental emission of the transmitter may be employed to measure the out of band Emissions.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 7.1 for details
Test results:	Pass

Remark: Both modulation modes have been tested, showing only the worst QPSK test data.

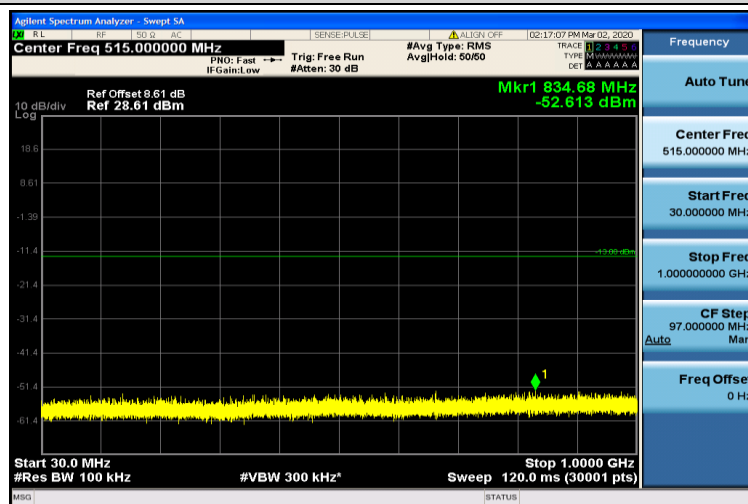
Test plot as follows:



Band2-1.4MHz-QPSK-18607-1RB#0-30~1000MHz



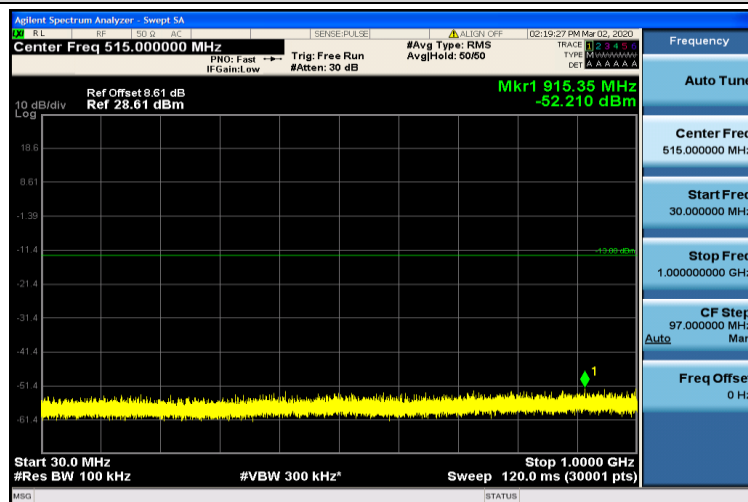
Band2-1.4MHz-QPSK-18607-1RB#0-1000~26000MHz



Band2-1.4MHz-QPSK-18900-1RB#0-30~1000MHz



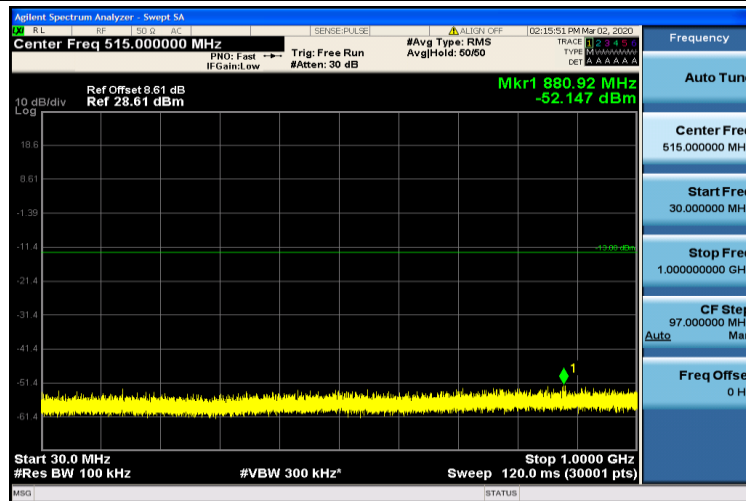
Band2-1.4MHz-QPSK-18900-1RB#0-1000~26000MHz



Band2-1.4MHz-QPSK-19193-1RB#0-30~1000MHz



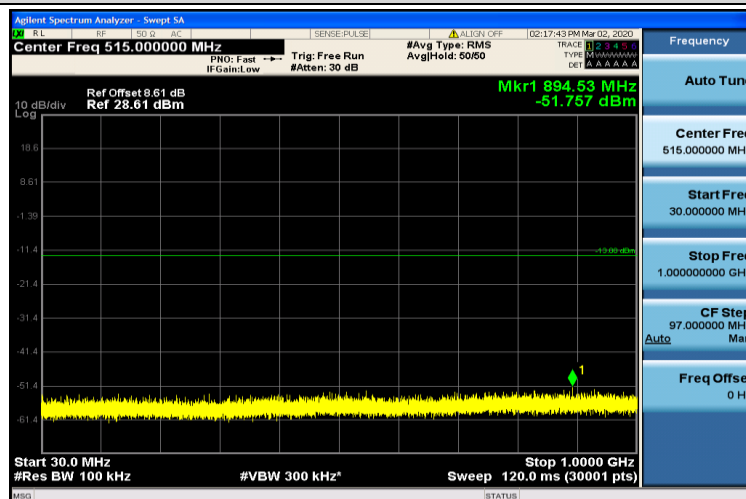
Band2-1.4MHz-QPSK-19193-1RB#0-1000~26000MHz



Band2-1.4MHz-16QAM-18607-1RB#0-30~1000MHz



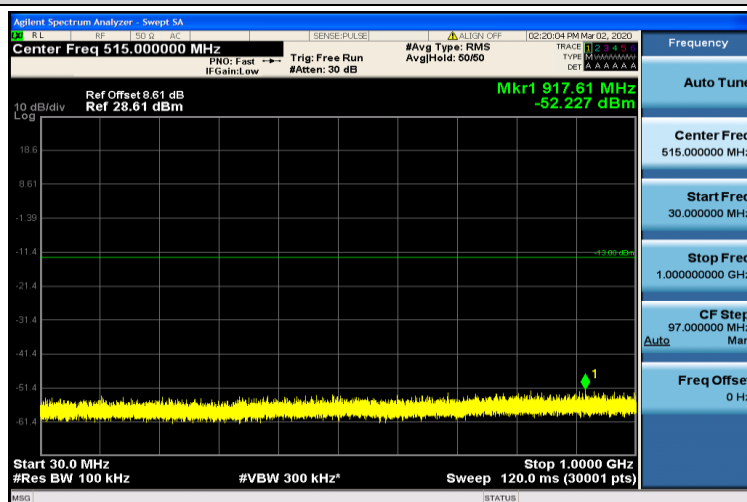
Band2-1.4MHz-16QAM-18607-1RB#0-1000~26000MHz



Band2-1.4MHz-16QAM-18900-1RB#0-30~1000MHz



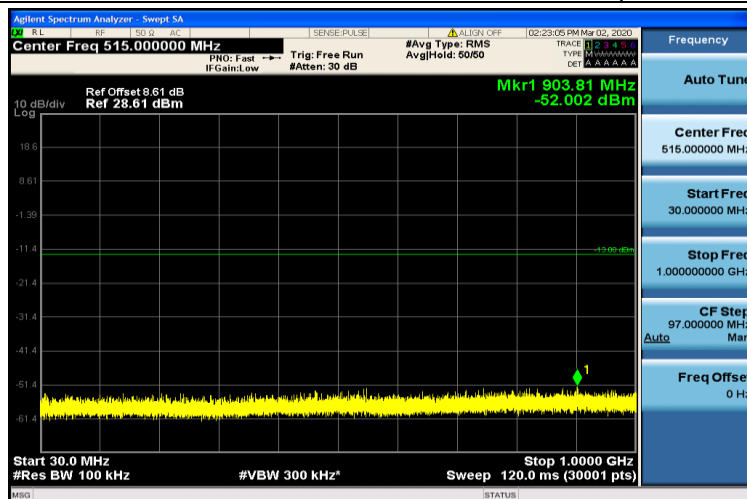
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Band2-1.4MHz-16QAM-19193-1RB#0-30~1000MHz



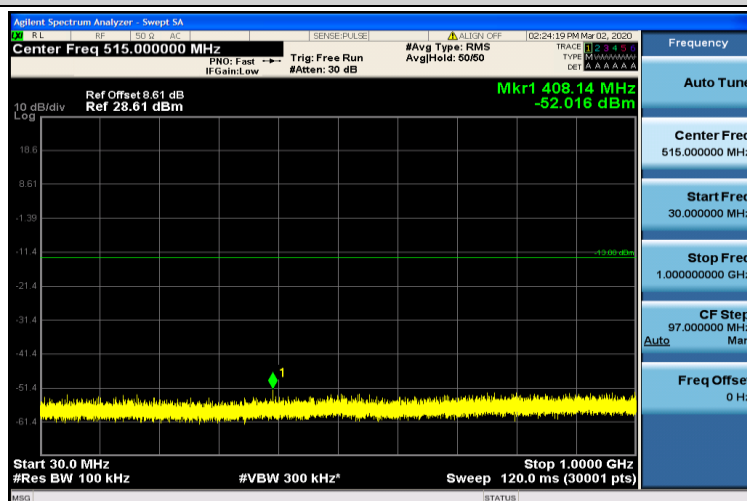
Band2-1.4MHz-16QAM-19193-1RB#0-1000~26000MHz



Band2-3MHz-QPSK-18615-1RB#0-30~1000MHz



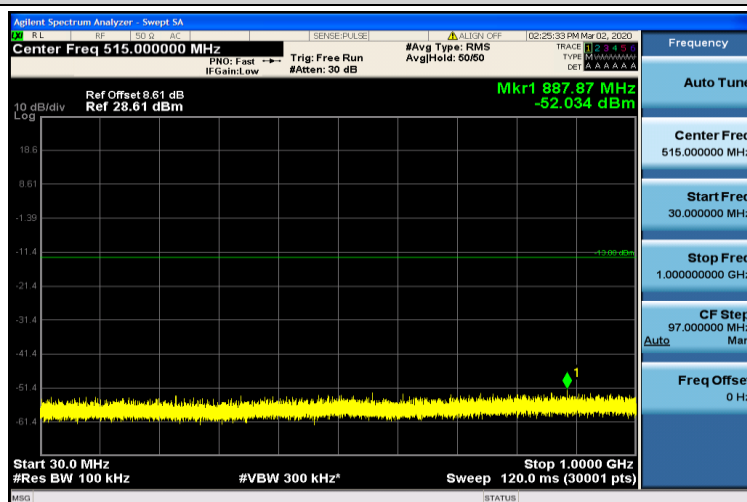
Band2-3MHz-QPSK-18615-1RB#0-1000~26000MHz



Band2-3MHz-QPSK-18900-1RB#0-30~1000MHz



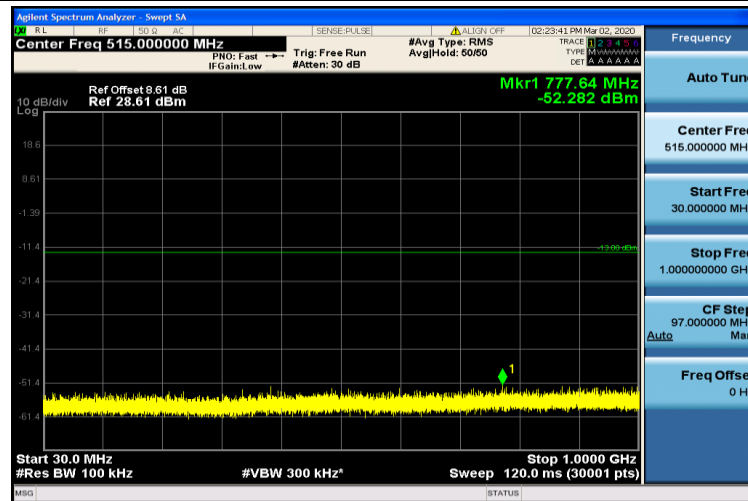
Band2-3MHz-QPSK-18900-1RB#0-1000~26000MHz



Band2-3MHz-QPSK-19185-1RB#0-30~1000MHz



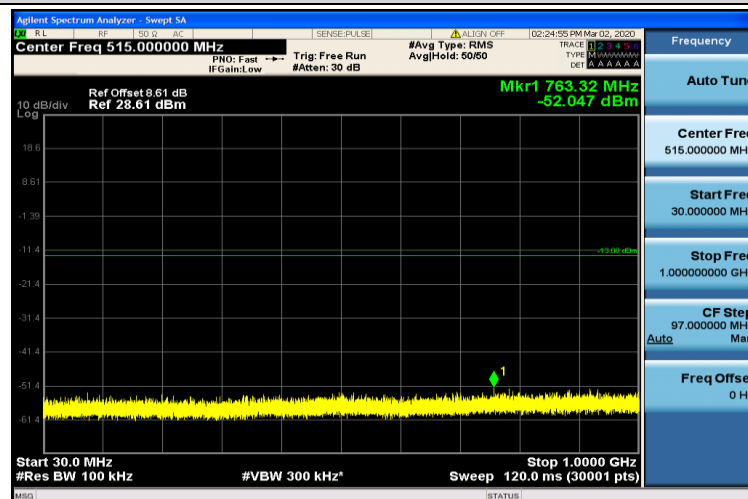
Band2-3MHz-QPSK-19185-1RB#0-1000~26000MHz



Band2-3MHz-16QAM-18615-1RB#0-30~1000MHz



Band2-3MHz-16QAM-18615-1RB#0-1000~26000MHz



Band2-3MHz-16QAM-18900-1RB#0-30~1000MHz