

FCC Part 22H

Frequency stability

n5, 50°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	2.1	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-4.0	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-2.2	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-0.4	-2091.25 ~ 2091.25	Pass

n5, 40°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	3.2	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-3.5	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-2.4	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-6.8	-2091.25 ~ 2091.25	Pass

n5, 30°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-1.5	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-2.7	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-3.3	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-2.4	-2091.25 ~ 2091.25	Pass

n5, 20°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-1.4	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	4.7	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	3.5	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-5.6	-2091.25 ~ 2091.25	Pass

n5, 10°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	0.3	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-1.1	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-3.8	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-2.1	-2091.25 ~ 2091.25	Pass

n5, 0°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	1.6	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	1.0	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-2.9	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-2.6	-2091.25 ~ 2091.25	Pass

n5, -10°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	3.2	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-2.4	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-1.9	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-4.1	-2091.25 ~ 2091.25	Pass

n5, -20°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-4.9	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-4.3	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-4.7	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	0.7	-2091.25 ~ 2091.25	Pass

n5, -30°C/3.91V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-4.7	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	0.7	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	2.0	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-1.6	-2091.25 ~ 2091.25	Pass

n5, 20°C/3.45V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-5.7	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-2.5	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-0.1	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-7.5	-2091.25 ~ 2091.25	Pass

n5, 20°C/4.5V

Mode	Value (Hz)	Limit (Hz)	Result
5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	0.1	-2091.25 ~ 2091.25	Pass
10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-4.2	-2091.25 ~ 2091.25	Pass
15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	0.6	-2091.25 ~ 2091.25	Pass
20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-5.7	-2091.25 ~ 2091.25	Pass