

FCC Part 22H

Frequency stability

n5, 50°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.095	848.859	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.171	848.895	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.145	848.943	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.188	848.840	824 ~ 849	Pass

n5, 40°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.139	848.895	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.045	848.981	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.043	848.875	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.002	848.804	824 ~ 849	Pass

n5, 30°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.010	848.889	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.015	848.866	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.161	848.878	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.043	848.836	824 ~ 849	Pass

n5, 20°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.124	848.854	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.058	848.815	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.083	848.879	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.105	848.898	824 ~ 849	Pass

n5, 10°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.165	848.999	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.094	848.971	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.141	848.836	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.056	848.907	824 ~ 849	Pass

n5, 0°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.015	848.949	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.002	848.866	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.079	848.992	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.006	848.882	824 ~ 849	Pass

n5, -10°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.101	848.985	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.152	848.978	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.125	848.905	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.058	848.946	824 ~ 849	Pass

n5, -20°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.180	848.860	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.092	848.844	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.038	848.815	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.196	848.944	824 ~ 849	Pass

n5, -30°C/3.87V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.145	848.917	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.068	848.960	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.004	848.834	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.115	848.955	824 ~ 849	Pass

n5, 20°C/3.35V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.135	848.983	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.009	848.985	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.095	848.871	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.119	848.889	824 ~ 849	Pass

n5, 20°C/4.43V

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_826.5,846.5MHz_DFT-s QPSK_RB25@0	824.021	848.879	824 ~ 849	Pass
10MHz_15kHz_829,844MHz_DFT-s QPSK_RB50@0	824.183	848.987	824 ~ 849	Pass
15MHz_15kHz_831.5,841.5MHz_DFT-s QPSK_RB75@0	824.122	848.953	824 ~ 849	Pass
20MHz_15kHz_834,839MHz_DFT-s QPSK_RB100@0	824.193	848.981	824 ~ 849	Pass