

FCC Part 27

Frequency stability

n38

Mode	F _H (MHz)	F _L (MHz)	Limit (MHz)	Result
10MHz_30kHz_2575,2615MHz_DFT-s QPSK_RB24@0	2619.640	2570.270	2570 ~ 2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT-s QPSK_RB36@0	2618.920	2570.450	2570 ~ 2620	Pass
20MHz_30kHz_2580,2610MHz_DFT-s QPSK_RB50@0	2619.060	2570.550	2570 ~ 2620	Pass

n40_1

Mode	F _H (MHz)	F _L (MHz)	Limit (MHz)	Result
10MHz_30kHz_2310,2310MHz_DFT-s QPSK_RB24@0	2314.460	2305.210	2305 ~ 2315	Pass

n40_2

Mode	F _H (MHz)	F _L (MHz)	Limit (MHz)	Result
10MHz_30kHz_2355,2355MHz_DFT-s QPSK_RB24@0	2357.920	2350.370	2350 ~ 2360	Pass

n41

Mode	F _H (MHz)	F _L (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT-s QPSK_RB24@0	2689.490	2496.030	2496 ~ 2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DFT-s QPSK_RB36@0	2688.620	2496.450	2496 ~ 2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_DFT-s QPSK_RB50@0	2689.030	2496.480	2496 ~ 2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT-s QPSK_RB100@0	2687.210	2496.530	2496 ~ 2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_DFT-s QPSK_RB128@0	2687.590	2496.610	2496 ~ 2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT-s QPSK_RB162@0	2689.550	2496.330	2496 ~ 2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_DFT-s QPSK_RB216@0	2689.640	2542.850	2496 ~ 2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT-s QPSK_RB243@0	2689.860	2526.970	2496 ~ 2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT-s QPSK_RB270@0	2689.150	2496.650	2496 ~ 2690	Pass

n66

Mode	F _H (MHz)	F _L (MHz)	Limit (MHz)	Result
5MHz_15kHz_1712.5,1777.5MHz_DFT-s QPSK_RB25@0	1779.640	1710.300	1710 ~ 1780	Pass
10MHz_15kHz_1715,1775MHz_DFT-s QPSK_RB50@0	1779.530	1711.040	1710 ~ 1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT-s QPSK_RB75@0	1779.200	1711.060	1710 ~ 1780	Pass
20MHz_15kHz_1720,1770MHz_DFT-s QPSK_RB100@0	1778.740	1710.060	1710 ~ 1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT-s QPSK_RB128@0	1779.040	1710.180	1710 ~ 1780	Pass
30MHz_15kHz_1725,1765MHz_DFT-s QPSK_RB160@0	1779.990	1710.010	1710 ~ 1780	Pass

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
40MHz_15kHz_1730,1760MHz_DFT-s QPSK_RB216@0	1779.910	1710.020	1710 ~ 1780	Pass

n7

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
5MHz_15kHz_2502.5,2567.5MHz_DFT-s QPSK_RB25@0	2569.650	2500.840	2500 ~ 2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-s QPSK_RB50@0	2569.660	2500.200	2500 ~ 2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-s QPSK_RB75@0	2569.510	2500.330	2500 ~ 2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-s QPSK_RB100@0	2568.760	2500.130	2500 ~ 2570	Pass

n77_1

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-s QPSK_RB50@0	3549.290	3450.100	3450 ~ 3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3549.550	3451.070	3450 ~ 3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-s QPSK_RB75@0	3549.450	3450.080	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3549.010	3450.200	3450 ~ 3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-s QPSK_RB100@0	3548.660	3451.080	3450 ~ 3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-s QPSK_RB50@0	3549.090	3450.760	3450 ~ 3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-s QPSK_RB160@0	3549.430	3450.970	3450 ~ 3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-s QPSK_RB216@0	3549.830	3450.930	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3547.510	3450.410	3450 ~ 3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-s QPSK_RB270@0	3549.910	3450.090	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3548.010	3450.720	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3549.630	3450.520	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3549.900	3450.780	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3549.670	3480.960	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3549.430	3451.150	3450 ~ 3550	Pass

n77_2

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-s QPSK_RB50@0	3979.670	3700.190	3700 ~ 3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-s QPSK_RB24@0	3979.550	3700.230	3700 ~ 3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-s QPSK_RB75@0	3979.300	3700.200	3700 ~ 3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-s QPSK_RB36@0	3978.920	3700.220	3700 ~ 3980	Pass

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
20MHz_15kHz_3710,3970MHz_DFT-s QPSK_RB100@0	3978.770	3700.360	3700 ~ 3980	Pass
20MHz_30kHz_3710,3970MHz_DFT-s QPSK_RB50@0	3979.340	3700.680	3700 ~ 3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-s QPSK_RB160@0	3979.690	3700.400	3700 ~ 3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-s QPSK_RB216@0	3979.880	3700.320	3700 ~ 3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-s QPSK_RB100@0	3977.280	3700.510	3700 ~ 3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-s QPSK_RB270@0	3979.990	3700.340	3700 ~ 3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-s QPSK_RB128@0	3977.420	3700.600	3700 ~ 3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-s QPSK_RB162@0	3979.340	3713.990	3700 ~ 3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-s QPSK_RB216@0	3979.410	3701.000	3700 ~ 3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-s QPSK_RB243@0	3979.270	3701.830	3700 ~ 3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-s QPSK_RB270@0	3979.130	3749.540	3700 ~ 3980	Pass

n78_1

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3549.280	3450.110	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3548.830	3450.470	3450 ~ 3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-s QPSK_RB64@0	3549.370	3450.560	3450 ~ 3550	Pass
30MHz_30kHz_3465,3535MHz_DFT-s QPSK_RB75@0	3548.860	3450.450	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3547.830	3450.600	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3548.050	3450.490	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3549.770	3450.330	3450 ~ 3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-s QPSK_RB180@0	3546.510	3450.290	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3548.920	3450.010	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3549.500	3454.140	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3549.210	3450.900	3450 ~ 3550	Pass

n78_2

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-s QPSK_RB50@0	3799.310	3700.150	3700 ~ 3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-s QPSK_RB75@0	3799.110	3700.180	3700 ~ 3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-s QPSK_RB128@0	3798.880	3700.340	3700 ~ 3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-s QPSK_RB160@0	3799.760	3700.850	3700 ~ 3800	Pass

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
40MHz_15kHz_3720,3780MHz_DFT-s QPSK_RB216@0	3778.910	3700.800	3700 ~ 3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-s QPSK_RB270@0	3779.200	3700.360	3700 ~ 3800	Pass