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	2619.490	2570.140	2570 ~ 2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT-s QPSK_RB36@0	2618.650	2570.480	2570 ~ 2620	Pass
20MHz_30kHz_2580,2610MHz_DFT-s QPSK_RB50@0	2619.450	2570.290	2570 ~ 2620	Pass

n40_1

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_30kHz_2310,2310MHz_DFT-s QPSK_RB24@0	2314.820	2305.590	2305 ~ 2315	Pass

n40_2

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_30kHz_2355,2355MHz_DFT-s QPSK_RB24@0	2358.500	2350.400	2350 ~ 2360	Pass

n41

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT-s QPSK_RB24@0	2689.760	2496.550	2496 ~ 2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DFT-s QPSK_RB36@0	2688.910	2496.040	2496 ~ 2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_DFT-s QPSK_RB50@0	2689.000	2496.910	2496 ~ 2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT-s QPSK_RB100@0	2687.570	2496.500	2496 ~ 2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_DFT-s QPSK_RB128@0	2687.680	2496.630	2496 ~ 2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT-s QPSK_RB162@0	2689.780	2496.060	2496 ~ 2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_DFT-s QPSK_RB216@0	2689.610	2543.030	2496 ~ 2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT-s QPSK_RB243@0	2689.720	2527.070	2496 ~ 2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT-s QPSK_RB270@0	2689.070	2496.660	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	1779.790	1710.450	1710 ~ 1780	Pass
10MHz_15kHz_1715,1775MHz_DFT-s QPSK_RB50@0	1779.580	1711.120	1710 ~ 1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT-s QPSK_RB75@0	1779.230	1710.250	1710 ~ 1780	Pass
20MHz_15kHz_1720,1770MHz_DFT-s QPSK_RB100@0	1778.760	1710.250	1710 ~ 1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT-s QPSK_RB128@0	1779.120	1710.190	1710 ~ 1780	Pass
30MHz_15kHz_1725,1765MHz_DFT-s QPSK_RB160@0	1779.970	1710.060	1710 ~ 1780	Pass

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
40MHz_15kHz_1730,1760MHz_DFT-s QPSK_RB216@0	1779.660	1710.970	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	2569.710	2500.130	2500 ~ 2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-s QPSK_RB50@0	2569.630	2500.320	2500 ~ 2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-s QPSK_RB75@0	2569.360	2500.570	2500 ~ 2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-s QPSK_RB100@0	2568.820	2500.070	2500 ~ 2570	Pass

n77_1

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-s QPSK_RB50@0	3549.370	3450.880	3450 ~ 3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3549.510	3450.930	3450 ~ 3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-s QPSK_RB75@0	3548.920	3450.290	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3548.800	3450.220	3450 ~ 3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-s QPSK_RB100@0	3548.990	3450.190	3450 ~ 3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-s QPSK_RB50@0	3549.570	3450.840	3450 ~ 3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-s QPSK_RB160@0	3550.060	3450.390	3450 ~ 3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-s QPSK_RB216@0	3549.920	3450.560	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3547.870	3450.520	3450 ~ 3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-s QPSK_RB270@0	3549.750	3450.090	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3547.580	3450.460	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3549.360	3450.910	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3549.220	3450.730	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3549.720	3480.880	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3549.480	3451.370	3450 ~ 3550	Pass

n77_2

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-s QPSK_RB50@0	3979.370	3700.530	3700 ~ 3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-s QPSK_RB24@0	3979.690	3700.470	3700 ~ 3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-s QPSK_RB75@0	3978.990	3700.070	3700 ~ 3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-s QPSK_RB36@0	3978.830	3700.830	3700 ~ 3980	Pass

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
20MHz_15kHz_3710,3970MHz_DFT-s QPSK_RB100@0	3979.090	3700.120	3700 ~ 3980	Pass
20MHz_30kHz_3710,3970MHz_DFT-s QPSK_RB50@0	3979.180	3700.810	3700 ~ 3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-s QPSK_RB160@0	3979.510	3700.740	3700 ~ 3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-s QPSK_RB216@0	3979.470	3701.010	3700 ~ 3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-s QPSK_RB100@0	3977.230	3701.150	3700 ~ 3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-s QPSK_RB270@0	3979.640	3700.750	3700 ~ 3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-s QPSK_RB128@0	3977.270	3700.510	3700 ~ 3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-s QPSK_RB162@0	3979.040	3713.600	3700 ~ 3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-s QPSK_RB216@0	3978.940	3700.740	3700 ~ 3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-s QPSK_RB243@0	3979.080	3701.380	3700 ~ 3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-s QPSK_RB270@0	3979.240	3749.370	3700 ~ 3980	Pass

n78_1

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3549.610	3450.260	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3548.620	3450.110	3450 ~ 3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-s QPSK_RB64@0	3549.150	3450.680	3450 ~ 3550	Pass
30MHz_30kHz_3465,3535MHz_DFT-s QPSK_RB75@0	3548.700	3450.710	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3547.920	3450.860	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3547.920	3450.540	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3549.660	3450.100	3450 ~ 3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-s QPSK_RB180@0	3546.730	3450.860	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3548.810	3450.250	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3549.740	3454.070	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3549.290	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	3799.510	3700.500	3700 ~ 3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-s QPSK_RB75@0	3799.040	3700.160	3700 ~ 3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-s QPSK_RB128@0	3798.780	3700.480	3700 ~ 3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-s QPSK_RB160@0	3799.490	3700.130	3700 ~ 3800	Pass

Mode	F_H (MHz)	F_L (MHz)	Limit (MHz)	Result
40MHz_15kHz_3720,3780MHz_DFT-s QPSK_RB216@0	3778.770	3700.780	3700 ~ 3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-s QPSK_RB270@0	3779.520	3700.140	3700 ~ 3800	Pass