

FCC Part 27

Frequency stability

n38

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2575,2615MHz_DFT-s QPSK_RB24@0	2570.056	2619.939	2570 ~ 2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT-s QPSK_RB36@0	2570.019	2619.933	2570 ~ 2620	Pass
20MHz_30kHz_2580,2610MHz_DFT-s QPSK_RB50@0	2570.011	2619.990	2570 ~ 2620	Pass

n40_1

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2310,2310MHz_DFT-s QPSK_RB24@0	2305.039	2314.899	2305 ~ 2315	Pass

n40_2

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2355,2355MHz_DFT-s QPSK_RB24@0	2350.188	2359.887	2350 ~ 2360	Pass

n41

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT-s QPSK_RB24@0	2496.122	2689.860	2496 ~ 2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DF T-s QPSK_RB36@0	2496.046	2689.928	2496 ~ 2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-s QPSK_RB50@0	2496.115	2689.940	2496 ~ 2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT-s QPSK_RB100@0	2496.122	2689.865	2496 ~ 2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-s QPSK_RB128@0	2496.135	2689.864	2496 ~ 2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT-s QPSK_RB162@0	2496.099	2689.801	2496 ~ 2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-s QPSK_RB216@0	2496.060	2689.901	2496 ~ 2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT-s QPSK_RB243@0	2496.117	2689.850	2496 ~ 2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT -s QPSK_RB270@0	2496.122	2689.860	2496 ~ 2690	Pass

n66

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_1712.5,1777.5MHz_DFT-s QPSK_RB25@0	1710.109	1779.891	1710 ~ 1780	Pass
10MHz_15kHz_1715,1775MHz_DFT-s QPSK_RB50@0	1710.039	1779.930	1710 ~ 1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT-s QPSK_RB75@0	1710.081	1779.802	1710 ~ 1780	Pass
20MHz_15kHz_1720,1770MHz_DFT-s QPSK_RB100@0	1710.013	1779.952	1710 ~ 1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT-s QPSK_RB128@0	1710.194	1779.803	1710 ~ 1780	Pass
30MHz_15kHz_1725,1765MHz_DFT-s QPSK_RB160@0	1710.168	1779.828	1710 ~ 1780	Pass

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
40MHz_15kHz_1730,1760MHz_DFT-s QPSK_RB216@0	1710.100	1779.908	1710 ~ 1780	Pass

n7

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
5MHz_15kHz_2502.5,2567.5MHz_DFT-s QPSK_RB25@0	2500.160	2569.960	2500 ~ 2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-s QPSK_RB50@0	2500.163	2569.804	2500 ~ 2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-s QPSK_RB75@0	2500.161	2569.831	2500 ~ 2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-s QPSK_RB100@0	2500.148	2569.828	2500 ~ 2570	Pass

n77_1

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-s QPSK_RB50@0	3450.174	3549.949	3450 ~ 3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3450.140	3549.955	3450 ~ 3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-s QPSK_RB75@0	3450.091	3550.000	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3450.050	3549.863	3450 ~ 3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-s QPSK_RB100@0	3450.115	3549.952	3450 ~ 3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-s QPSK_RB50@0	3450.126	3549.853	3450 ~ 3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-s QPSK_RB160@0	3450.008	3549.826	3450 ~ 3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-s QPSK_RB216@0	3450.174	3549.973	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3450.080	3549.997	3450 ~ 3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-s QPSK_RB270@0	3450.037	3549.875	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3450.002	3549.813	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3450.174	3549.911	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3450.175	3549.924	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3450.186	3549.807	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3450.143	3549.997	3450 ~ 3550	Pass

n77_2

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-s QPSK_RB50@0	3700.020	3979.936	3700 ~ 3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-s QPSK_RB24@0	3700.087	3979.910	3700 ~ 3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-s QPSK_RB75@0	3700.005	3979.938	3700 ~ 3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-s QPSK_RB36@0	3700.027	3979.887	3700 ~ 3980	Pass

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
20MHz_15kHz_3710,3970MHz_DFT-s QPSK_RB100@0	3700.023	3979.977	3700 ~ 3980	Pass
20MHz_30kHz_3710,3970MHz_DFT-s QPSK_RB50@0	3700.181	3979.811	3700 ~ 3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-s QPSK_RB160@0	3700.115	3979.852	3700 ~ 3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-s QPSK_RB216@0	3700.179	3979.996	3700 ~ 3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-s QPSK_RB100@0	3700.064	3979.830	3700 ~ 3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-s QPSK_RB270@0	3700.172	3979.936	3700 ~ 3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-s QPSK_RB128@0	3700.081	3979.809	3700 ~ 3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-s QPSK_RB162@0	3700.039	3979.976	3700 ~ 3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-s QPSK_RB216@0	3700.055	3979.820	3700 ~ 3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-s QPSK_RB243@0	3700.061	3979.821	3700 ~ 3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-s QPSK_RB270@0	3700.004	3979.821	3700 ~ 3980	Pass

n78_1

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3450.129	3549.897	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3450.141	3549.803	3450 ~ 3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-s QPSK_RB64@0	3450.154	3549.979	3450 ~ 3550	Pass
30MHz_30kHz_3465,3535MHz_DFT-s QPSK_RB75@0	3450.013	3549.919	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3450.060	3549.978	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3450.078	3549.840	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3450.028	3549.935	3450 ~ 3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-s QPSK_RB180@0	3450.032	3549.877	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3450.100	3549.841	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3450.051	3549.916	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3450.029	3549.842	3450 ~ 3550	Pass

n78_2

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-s QPSK_RB50@0	3700.010	3799.894	3700 ~ 3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-s QPSK_RB24@0	3700.112	3799.846	3700 ~ 3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-s QPSK_RB75@0	3700.066	3799.826	3700 ~ 3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-s QPSK_RB36@0	3700.106	3799.921	3700 ~ 3800	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
25MHz_15kHz_3712.5,3787.5MHz_DFT-s QPSK_RB128@0	3700.055	3799.969	3700 ~ 3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-s QPSK_RB64@0	3700.078	3799.806	3700 ~ 3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-s QPSK_RB160@0	3700.019	3799.862	3700 ~ 3800	Pass
30MHz_30kHz_3715,3785MHz_DFT-s QPSK_RB75@0	3700.103	3799.831	3700 ~ 3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-s QPSK_RB216@0	3700.121	3799.892	3700 ~ 3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-s QPSK_RB100@0	3700.037	3799.881	3700 ~ 3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-s QPSK_RB270@0	3700.200	3799.955	3700 ~ 3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-s QPSK_RB128@0	3700.123	3799.991	3700 ~ 3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-s QPSK_RB162@0	3700.115	3799.822	3700 ~ 3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-s QPSK_RB180@0	3700.119	3799.902	3700 ~ 3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-s QPSK_RB216@0	3700.177	3799.828	3700 ~ 3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-s QPSK_RB243@0	3700.102	3799.852	3700 ~ 3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-s QPSK_RB270@0	3700.002	3799.841	3700 ~ 3800	Pass