

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	2570.191	2619.963	2570 ~ 2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT-s QPSK_RB36@0	2570.148	2619.979	2570 ~ 2620	Pass
20MHz_30kHz_2580,2610MHz_DFT-s QPSK_RB50@0	2570.115	2619.884	2570 ~ 2620	Pass
25MHz_30kHz_2582.5,2607.5MHz_DF T-s QPSK_RB64@0	2570.147	2619.893	2570 ~ 2620	Pass
30MHz_30kHz_2585,2605MHz_DFT-s QPSK_RB75@0	2570.168	2619.908	2570 ~ 2620	Pass
40MHz_30kHz_2590,2600MHz_DFT-s QPSK_RB100@0	2570.153	2619.949	2570 ~ 2620	Pass

n40_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2310,2310MHz_DFT-s QPSK_RB24@0	2305.224	2314.988	2305 ~ 2315	Pass

n40_2

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2355,2355MHz_DFT-s QPSK_RB24@0	2350.147	2359.843	2350 ~ 2360	Pass

n41

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT-s QPSK_RB24@0	2496.049	2689.949	2496 ~ 2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DF T-s QPSK_RB36@0	2496.066	2689.936	2496 ~ 2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-s QPSK_RB50@0	2496.164	2689.859	2496 ~ 2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT-s QPSK_RB100@0	2496.084	2689.804	2496 ~ 2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-s QPSK_RB128@0	2496.113	2689.971	2496 ~ 2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT-s QPSK_RB162@0	2496.031	2689.958	2496 ~ 2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-s QPSK_RB216@0	2496.083	2689.909	2496 ~ 2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT-s QPSK_RB243@0	2496.069	2689.832	2496 ~ 2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT-s QPSK_RB270@0	2496.016	2689.965	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	1710.027	1779.812	1710 ~ 1780	Pass
10MHz_15kHz_1715,1775MHz_DFT-s QPSK_RB50@0	1710.044	1779.883	1710 ~ 1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT-s QPSK_RB75@0	1710.111	1780.000	1710 ~ 1780	Pass
20MHz_15kHz_1720,1770MHz_DFT-s QPSK_RB100@0	1710.002	1779.994	1710 ~ 1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT-s QPSK_RB128@0	1710.172	1779.927	1710 ~ 1780	Pass
30MHz_15kHz_1725,1765MHz_DFT-s QPSK_RB160@0	1710.157	1779.957	1710 ~ 1780	Pass
40MHz_15kHz_1730,1760MHz_DFT-s QPSK_RB216@0	1710.078	1779.929	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	2500.151	2569.952	2500 ~ 2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-s QPSK_RB50@0	2500.031	2569.949	2500 ~ 2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-s QPSK_RB75@0	2500.038	2569.946	2500 ~ 2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-s QPSK_RB100@0	2500.010	2569.976	2500 ~ 2570	Pass

n77_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-s QPSK_RB50@0	3450.122	3549.890	3450 ~ 3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3450.062	3549.952	3450 ~ 3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-s QPSK_RB75@0	3450.131	3549.847	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3450.095	3549.924	3450 ~ 3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-s QPSK_RB100@0	3450.165	3549.987	3450 ~ 3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-s QPSK_RB50@0	3450.198	3549.984	3450 ~ 3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-s QPSK_RB160@0	3450.105	3549.923	3450 ~ 3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-s QPSK_RB216@0	3450.153	3549.865	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3450.116	3549.928	3450 ~ 3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-s QPSK_RB270@0	3450.068	3549.860	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3450.147	3549.827	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3450.104	3549.830	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3450.194	3549.929	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3450.008	3549.939	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3450.106	3549.835	3450 ~ 3550	Pass

n77_2

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-s QPSK_RB50@0	3700.069	3979.898	3700 ~ 3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-s QPSK_RB24@0	3700.178	3979.809	3700 ~ 3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-s QPSK_RB75@0	3700.154	3979.844	3700 ~ 3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-s QPSK_RB36@0	3700.049	3979.817	3700 ~ 3980	Pass
20MHz_15kHz_3710,3970MHz_DFT-s QPSK_RB100@0	3700.110	3979.913	3700 ~ 3980	Pass
20MHz_30kHz_3710,3970MHz_DFT-s QPSK_RB50@0	3700.031	3979.896	3700 ~ 3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-s QPSK_RB160@0	3700.166	3979.892	3700 ~ 3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-s QPSK_RB216@0	3700.005	3979.836	3700 ~ 3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-s QPSK_RB100@0	3700.037	3979.939	3700 ~ 3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-s QPSK_RB270@0	3700.137	3979.848	3700 ~ 3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-s QPSK_RB128@0	3700.108	3979.893	3700 ~ 3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-s QPSK_RB162@0	3700.132	3979.905	3700 ~ 3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-s QPSK_RB216@0	3700.181	3979.944	3700 ~ 3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-s QPSK_RB243@0	3700.171	3979.890	3700 ~ 3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-s QPSK_RB270@0	3700.163	3979.836	3700 ~ 3980	Pass

n78_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3450.022	3549.920	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3450.174	3549.942	3450 ~ 3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-s QPSK_RB64@0	3450.149	3549.842	3450 ~ 3550	Pass
30MHz_30kHz_3465,3535MHz_DFT-s QPSK_RB75@0	3450.092	3549.925	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3450.122	3549.904	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3450.084	3549.916	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3450.058	3549.903	3450 ~ 3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-s QPSK_RB180@0	3450.019	3549.903	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3450.152	3549.913	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3450.124	3549.860	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3450.089	3549.926	3450 ~ 3550	Pass

n78_2

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-s QPSK_RB50@0	3700.118	3799.816	3700 ~ 3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-s QPSK_RB24@0	3700.055	3799.850	3700 ~ 3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-s QPSK_RB75@0	3700.075	3799.945	3700 ~ 3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-s QPSK_RB36@0	3700.131	3799.818	3700 ~ 3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-s QPSK_RB128@0	3700.056	3799.951	3700 ~ 3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-s QPSK_RB64@0	3700.170	3799.949	3700 ~ 3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-s QPSK_RB160@0	3700.196	3799.899	3700 ~ 3800	Pass
30MHz_30kHz_3715,3785MHz_DFT-s QPSK_RB75@0	3700.165	3799.925	3700 ~ 3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-s QPSK_RB216@0	3700.077	3799.825	3700 ~ 3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-s QPSK_RB100@0	3700.119	3799.937	3700 ~ 3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-s QPSK_RB270@0	3700.152	3799.829	3700 ~ 3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-s QPSK_RB128@0	3700.166	3799.843	3700 ~ 3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-s QPSK_RB162@0	3700.043	3799.864	3700 ~ 3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-s QPSK_RB180@0	3700.046	3799.864	3700 ~ 3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-s QPSK_RB216@0	3700.149	3799.900	3700 ~ 3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-s QPSK_RB243@0	3700.073	3799.822	3700 ~ 3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-s QPSK_RB270@0	3700.085	3799.968	3700 ~ 3800	Pass