

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	2570.088	2619.836	2570 ~ 2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT-s QPSK_RB36@0	2570.124	2619.815	2570 ~ 2620	Pass
20MHz_30kHz_2580,2610MHz_DFT-s QPSK_RB50@0	2570.115	2619.800	2570 ~ 2620	Pass

n40_1

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2310,2310MHz_DFT-s QPSK_RB24@0	2305.118	2314.947	2305 ~ 2315	Pass

n40_2

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2355,2355MHz_DFT-s QPSK_RB24@0	2350.174	2359.963	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	2689.855	2496 ~ 2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DF T-s QPSK_RB36@0	2496.012	2689.840	2496 ~ 2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-s QPSK_RB50@0	2496.014	2689.894	2496 ~ 2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT-s QPSK_RB100@0	2496.183	2689.998	2496 ~ 2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-s QPSK_RB128@0	2496.024	2689.874	2496 ~ 2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT-s QPSK_RB162@0	2496.100	2689.883	2496 ~ 2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-s QPSK_RB216@0	2496.003	2689.919	2496 ~ 2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT-s QPSK_RB243@0	2496.042	2689.862	2496 ~ 2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT -s QPSK_RB270@0	2496.092	2689.836	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	1710.191	1779.867	1710 ~ 1780	Pass
10MHz_15kHz_1715,1775MHz_DFT-s QPSK_RB50@0	1710.137	1779.966	1710 ~ 1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT-s QPSK_RB75@0	1710.182	1779.922	1710 ~ 1780	Pass
20MHz_15kHz_1720,1770MHz_DFT-s QPSK_RB100@0	1710.081	1779.974	1710 ~ 1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT-s QPSK_RB128@0	1710.078	1779.832	1710 ~ 1780	Pass
30MHz_15kHz_1725,1765MHz_DFT-s QPSK_RB160@0	1710.124	1779.929	1710 ~ 1780	Pass

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
40MHz_15kHz_1730,1760MHz_DFT-s QPSK_RB216@0	1710.154	1779.808	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	2500.004	2569.861	2500 ~ 2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-s QPSK_RB50@0	2500.180	2569.825	2500 ~ 2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-s QPSK_RB75@0	2500.121	2569.971	2500 ~ 2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-s QPSK_RB100@0	2500.181	2569.923	2500 ~ 2570	Pass

n77_1

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-s QPSK_RB50@0	3450.106	3549.807	3450 ~ 3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3450.033	3549.802	3450 ~ 3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-s QPSK_RB75@0	3450.114	3549.901	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3450.020	3549.868	3450 ~ 3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-s QPSK_RB100@0	3450.098	3549.938	3450 ~ 3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-s QPSK_RB50@0	3450.107	3549.949	3450 ~ 3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-s QPSK_RB160@0	3450.116	3549.866	3450 ~ 3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-s QPSK_RB216@0	3450.008	3549.866	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3450.184	3549.962	3450 ~ 3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-s QPSK_RB270@0	3450.141	3549.984	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3450.009	3549.902	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3450.183	3549.803	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3450.057	3549.897	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3450.111	3549.802	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3450.020	3549.996	3450 ~ 3550	Pass

n77_2

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-s QPSK_RB50@0	3700.148	3979.887	3700 ~ 3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-s QPSK_RB24@0	3700.166	3979.947	3700 ~ 3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-s QPSK_RB75@0	3700.046	3979.875	3700 ~ 3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-s QPSK_RB36@0	3700.052	3979.900	3700 ~ 3980	Pass

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
20MHz_15kHz_3710,3970MHz_DFT-s QPSK_RB100@0	3700.197	3979.913	3700 ~ 3980	Pass
20MHz_30kHz_3710,3970MHz_DFT-s QPSK_RB50@0	3700.089	3979.934	3700 ~ 3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-s QPSK_RB160@0	3700.077	3979.843	3700 ~ 3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-s QPSK_RB216@0	3700.002	3979.937	3700 ~ 3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-s QPSK_RB100@0	3700.123	3979.933	3700 ~ 3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-s QPSK_RB270@0	3700.181	3979.884	3700 ~ 3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-s QPSK_RB128@0	3700.198	3979.898	3700 ~ 3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-s QPSK_RB162@0	3700.150	3979.968	3700 ~ 3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-s QPSK_RB216@0	3700.086	3979.857	3700 ~ 3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-s QPSK_RB243@0	3700.062	3979.839	3700 ~ 3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-s QPSK_RB270@0	3700.152	3979.920	3700 ~ 3980	Pass

n78_1

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_30kHz_3455,3545MHz_DFT-s QPSK_RB24@0	3450.133	3549.862	3450 ~ 3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-s QPSK_RB36@0	3450.006	3549.909	3450 ~ 3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-s QPSK_RB64@0	3450.187	3549.996	3450 ~ 3550	Pass
30MHz_30kHz_3465,3535MHz_DFT-s QPSK_RB75@0	3450.092	3549.834	3450 ~ 3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-s QPSK_RB100@0	3450.137	3549.895	3450 ~ 3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-s QPSK_RB128@0	3450.186	3549.818	3450 ~ 3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-s QPSK_RB162@0	3450.151	3549.870	3450 ~ 3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-s QPSK_RB180@0	3450.140	3549.922	3450 ~ 3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-s QPSK_RB216@0	3450.087	3549.925	3450 ~ 3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-s QPSK_RB243@0	3450.007	3549.834	3450 ~ 3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-s QPSK_RB270@0	3450.092	3549.873	3450 ~ 3550	Pass

n78_2

Mode	F _L (MHz)	F _H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-s QPSK_RB50@0	3700.121	3799.821	3700 ~ 3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-s QPSK_RB24@0	3700.115	3799.893	3700 ~ 3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-s QPSK_RB75@0	3700.100	3799.830	3700 ~ 3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-s QPSK_RB36@0	3700.167	3799.832	3700 ~ 3800	Pass

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
25MHz_15kHz_3712.5,3787.5MHz_DFT-s QPSK_RB128@0	3700.051	3799.827	3700 ~ 3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-s QPSK_RB64@0	3700.188	3799.803	3700 ~ 3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-s QPSK_RB160@0	3700.148	3799.833	3700 ~ 3800	Pass
30MHz_30kHz_3715,3785MHz_DFT-s QPSK_RB75@0	3700.135	3799.973	3700 ~ 3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-s QPSK_RB216@0	3700.090	3799.805	3700 ~ 3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-s QPSK_RB100@0	3700.135	3799.921	3700 ~ 3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-s QPSK_RB270@0	3700.001	3799.957	3700 ~ 3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-s QPSK_RB128@0	3700.002	3799.806	3700 ~ 3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-s QPSK_RB162@0	3700.157	3799.922	3700 ~ 3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-s QPSK_RB180@0	3700.052	3799.983	3700 ~ 3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-s QPSK_RB216@0	3700.158	3799.958	3700 ~ 3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-s QPSK_RB243@0	3700.128	3799.910	3700 ~ 3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-s QPSK_RB270@0	3700.135	3799.835	3700 ~ 3800	Pass