

FCC Part 27

Frequency stability

n38

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_2572.5,2617.5MHz_DF T-sQPSK_RB25@0	2570.138	2619.834	2570~2620	Pass
10MHz_30kHz_2575,2615MHz_DFT- sQPSK_RB24@0	2570.111	2619.845	2570~2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT- sQPSK_RB36@0	2570.087	2619.831	2570~2620	Pass
20MHz_30kHz_2580,2610MHz_DFT- sQPSK_RB50@0	2570.022	2619.857	2570~2620	Pass
25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK_RB64@0	2570.167	2619.807	2570~2620	Pass
30MHz_30kHz_2585,2605MHz_DFT- sQPSK_RB75@0	2570.132	2619.819	2570~2620	Pass
40MHz_30kHz_2590,2600MHz_DFT- sQPSK_RB50@0	2570.017	2619.958	2570~2620	Pass

n41

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT- sQPSK_RB24@0	2496.122	2689.955	2496~2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DFT -sQPSK_RB36@0	2496.189	2689.889	2496~2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-sQPSK_RB50@0	2496.004	2689.863	2496~2690	Pass
30MHz_30kHz_2511.02,2674.99MHz_D FT-sQPSK_RB78@0	2496.033	2689.969	2496~2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT- sQPSK_RB100@0	2496.063	2689.929	2496~2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-sQPSK_RB128@0	2496.019	2689.929	2496~2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT- sQPSK_RB162@0	2496.070	2689.963	2496~2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-sQPSK_RB216@0	2496.122	2689.838	2496~2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT- sQPSK_RB243@0	2496.163	2689.855	2496~2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT -sQPSK_RB270@0	2496.067	2689.948	2496~2690	Pass

n66

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_1712.5,1777.5MHz_DFT- sQPSK_RB25@0	1710.154	1779.929	1710~1780	Pass
10MHz_15kHz_1715,1775MHz_DFT- sQPSK_RB50@0	1710.036	1779.877	1710~1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT- sQPSK_RB75@0	1710.096	1779.817	1710~1780	Pass
20MHz_15kHz_1720,1770MHz_DFT- sQPSK_RB100@0	1710.027	1779.996	1710~1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT- sQPSK_RB128@0	1710.086	1779.823	1710~1780	Pass
30MHz_15kHz_1725,1765MHz_DFT- sQPSK_RB160@0	1710.012	1779.929	1710~1780	Pass
40MHz_15kHz_1730,1760MHz_DFT- sQPSK_RB216@0	1710.165	1779.993	1710~1780	Pass

n7

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_2502.5,2567.5MHz_DFT-sQPSK_RB25@0	2500.197	2569.985	2500~2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0	2500.039	2569.810	2500~2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-sQPSK_RB75@0	2500.189	2569.938	2500~2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0	2500.169	2569.828	2500~2570	Pass

n77_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.030	3549.847	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.008	3549.969	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.122	3549.885	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.112	3549.951	3450~3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-sQPSK_RB100@0	3450.186	3549.819	3450~3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0	3450.132	3549.987	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.078	3549.811	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.152	3549.882	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.100	3549.862	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.166	3549.838	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.026	3549.984	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.164	3549.942	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.044	3549.821	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.136	3549.864	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.102	3549.842	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.119	3549.975	3450~3550	Pass

n77_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-sQPSK_RB50@0	3700.117	3979.814	3700~3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-sQPSK_RB24@0	3700.094	3979.984	3700~3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-sQPSK_RB75@0	3700.064	3979.931	3700~3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0	3700.164	3979.851	3700~3980	Pass
20MHz_15kHz_3710,3970MHz_DFT-sQPSK_RB100@0	3700.122	3979.933	3700~3980	Pass

20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0	3700.117	3979.903	3700~3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-sQPSK_RB160@0	3700.014	3979.899	3700~3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-sQPSK_RB216@0	3700.177	3979.888	3700~3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0	3700.196	3979.805	3700~3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-sQPSK_RB270@0	3700.117	3979.921	3700~3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0	3700.013	3979.913	3700~3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0	3700.023	3979.907	3700~3980	Pass
70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0	3700.148	3979.879	3700~3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0	3700.121	3979.931	3700~3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0	3700.093	3979.917	3700~3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0	3700.002	3979.948	3700~3980	Pass

n78_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.162	3549.819	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.119	3549.845	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.101	3549.897	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.081	3549.836	3450~3550	Pass
25MHz_15kHz_3462.5,3537.5MHz_DFT-sQPSK_RB133@0	3450.005	3549.834	3450~3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-sQPSK_RB64@0	3450.055	3549.851	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.124	3549.941	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.154	3549.943	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.191	3549.977	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.073	3549.988	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.180	3549.973	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.078	3549.842	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.139	3549.993	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.012	3549.978	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.084	3549.899	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.196	3549.923	3450~3550	Pass

n78_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-sQPSK_RB50@0	3700.174	3799.913	3700~3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-sQPSK_RB24@0	3700.174	3799.995	3700~3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-sQPSK_RB75@0	3700.150	3799.872	3700~3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0	3700.161	3799.962	3700~3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-sQPSK_RB133@0	3700.088	3799.832	3700~3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-sQPSK_RB64@0	3700.004	3799.881	3700~3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-sQPSK_RB160@0	3700.177	3799.936	3700~3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-sQPSK_RB216@0	3700.083	3799.866	3700~3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0	3700.105	3799.912	3700~3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-sQPSK_RB270@0	3700.045	3799.830	3700~3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0	3700.046	3799.925	3700~3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0	3700.162	3799.910	3700~3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0	3700.161	3799.968	3700~3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0	3700.116	3799.825	3700~3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0	3700.074	3799.979	3700~3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0	3700.115	3799.954	3700~3800	Pass