

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	2570.149	2619.990	2570~2620	Pass
10MHz_30kHz_2575,2615MHz_DFT- sQPSK_RB24@0	2570.180	2619.931	2570~2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT- sQPSK_RB36@0	2570.070	2619.992	2570~2620	Pass
20MHz_30kHz_2580,2610MHz_DFT- sQPSK_RB50@0	2570.131	2619.868	2570~2620	Pass
25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK_RB64@0	2570.029	2619.864	2570~2620	Pass
30MHz_30kHz_2585,2605MHz_DFT- sQPSK_RB75@0	2570.170	2619.816	2570~2620	Pass
40MHz_30kHz_2590,2600MHz_DFT- sQPSK_RB50@0	2570.057	2619.817	2570~2620	Pass

n41

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT- sQPSK_RB24@0	2496.163	2689.983	2496~2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DFT -sQPSK_RB36@0	2496.083	2689.882	2496~2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-sQPSK_RB50@0	2496.150	2689.888	2496~2690	Pass
30MHz_30kHz_2511.02,2674.99MHz_D FT-sQPSK_RB78@0	2496.054	2689.826	2496~2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT- sQPSK_RB100@0	2496.064	2689.806	2496~2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-sQPSK_RB128@0	2496.077	2689.821	2496~2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT- sQPSK_RB162@0	2496.098	2689.955	2496~2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-sQPSK_RB216@0	2496.082	2689.936	2496~2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT- sQPSK_RB243@0	2496.035	2689.911	2496~2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT -sQPSK_RB270@0	2496.004	2689.842	2496~2690	Pass

n66

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_1712.5,1777.5MHz_DFT- sQPSK_RB25@0	1710.059	1779.847	1710~1780	Pass
10MHz_15kHz_1715,1775MHz_DFT- sQPSK_RB50@0	1710.030	1779.876	1710~1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT- sQPSK_RB75@0	1710.145	1779.924	1710~1780	Pass
20MHz_15kHz_1720,1770MHz_DFT- sQPSK_RB100@0	1710.196	1779.996	1710~1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT- sQPSK_RB128@0	1710.082	1779.956	1710~1780	Pass
30MHz_15kHz_1725,1765MHz_DFT- sQPSK_RB160@0	1710.105	1779.848	1710~1780	Pass
40MHz_15kHz_1730,1760MHz_DFT- sQPSK_RB216@0	1710.066	1779.973	1710~1780	Pass

n7

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_2502.5,2567.5MHz_DFT-sQPSK_RB25@0	2500.169	2569.891	2500~2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0	2500.133	2569.945	2500~2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-sQPSK_RB75@0	2500.168	2569.958	2500~2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0	2500.142	2569.892	2500~2570	Pass

n77_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.171	3549.928	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.027	3549.864	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.084	3549.989	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.043	3549.940	3450~3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-sQPSK_RB100@0	3450.032	3549.805	3450~3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0	3450.094	3549.923	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.086	3549.897	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.191	3549.892	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.155	3549.991	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.144	3549.819	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.086	3549.827	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.127	3549.982	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.009	3549.987	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.173	3549.970	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.173	3549.840	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.181	3549.914	3450~3550	Pass

n77_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-sQPSK_RB50@0	3700.126	3979.833	3700~3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-sQPSK_RB24@0	3700.109	3979.888	3700~3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-sQPSK_RB75@0	3700.098	3979.929	3700~3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0	3700.196	3979.928	3700~3980	Pass
20MHz_15kHz_3710,3970MHz_DFT-sQPSK_RB100@0	3700.152	3979.919	3700~3980	Pass

20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0	3700.082	3979.894	3700~3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-sQPSK_RB160@0	3700.154	3979.998	3700~3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-sQPSK_RB216@0	3700.007	3979.925	3700~3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0	3700.097	3979.923	3700~3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-sQPSK_RB270@0	3700.001	3979.852	3700~3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0	3700.099	3979.956	3700~3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0	3700.066	3979.922	3700~3980	Pass
70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0	3700.034	3979.959	3700~3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0	3700.164	3979.811	3700~3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0	3700.058	3979.909	3700~3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0	3700.131	3979.941	3700~3980	Pass

n78_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.024	3549.905	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.043	3549.998	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.184	3549.851	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.189	3549.827	3450~3550	Pass
25MHz_15kHz_3462.5,3537.5MHz_DFT-sQPSK_RB133@0	3450.077	3549.881	3450~3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-sQPSK_RB64@0	3450.007	3549.813	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.047	3549.833	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.185	3549.994	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.090	3549.995	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.026	3549.910	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.154	3549.997	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.085	3549.903	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.083	3549.867	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.036	3549.808	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.065	3549.846	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.100	3549.990	3450~3550	Pass

n78_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-sQPSK_RB50@0	3700.145	3799.993	3700~3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-sQPSK_RB24@0	3700.116	3799.995	3700~3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-sQPSK_RB75@0	3700.150	3799.850	3700~3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0	3700.171	3799.905	3700~3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-sQPSK_RB133@0	3700.090	3799.957	3700~3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-sQPSK_RB64@0	3700.150	3799.965	3700~3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-sQPSK_RB160@0	3700.047	3799.964	3700~3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-sQPSK_RB216@0	3700.128	3799.978	3700~3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0	3700.139	3799.956	3700~3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-sQPSK_RB270@0	3700.188	3799.868	3700~3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0	3700.047	3799.973	3700~3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0	3700.074	3799.925	3700~3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0	3700.078	3799.890	3700~3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0	3700.100	3799.994	3700~3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0	3700.137	3799.898	3700~3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0	3700.131	3799.960	3700~3800	Pass