

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	2570.165	2619.803	2570~2620	Pass
10MHz_30kHz_2575,2615MHz_DFT- sQPSK_RB24@0	2570.009	2619.960	2570~2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT- sQPSK_RB36@0	2570.175	2619.978	2570~2620	Pass
20MHz_30kHz_2580,2610MHz_DFT- sQPSK_RB50@0	2570.040	2619.995	2570~2620	Pass
25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK_RB64@0	2570.171	2619.950	2570~2620	Pass
30MHz_30kHz_2585,2605MHz_DFT- sQPSK_RB75@0	2570.169	2619.919	2570~2620	Pass
40MHz_30kHz_2590,2600MHz_DFT- sQPSK_RB50@0	2570.042	2619.974	2570~2620	Pass

n41

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT- sQPSK_RB24@0	2496.047	2689.854	2496~2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DFT -sQPSK_RB36@0	2496.054	2689.904	2496~2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-sQPSK_RB50@0	2496.018	2689.927	2496~2690	Pass
30MHz_30kHz_2511.02,2674.99MHz_D FT-sQPSK_RB78@0	2496.228	2689.931	2496~2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT- sQPSK_RB100@0	2496.028	2689.981	2496~2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-sQPSK_RB128@0	2496.192	2689.919	2496~2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT- sQPSK_RB162@0	2496.118	2689.817	2496~2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-sQPSK_RB216@0	2496.117	2689.827	2496~2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT- sQPSK_RB243@0	2496.008	2689.819	2496~2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT -sQPSK_RB270@0	2496.183	2689.801	2496~2690	Pass

n66

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_1712.5,1777.5MHz_DFT- sQPSK_RB25@0	1710.139	1779.859	1710~1780	Pass
10MHz_15kHz_1715,1775MHz_DFT- sQPSK_RB50@0	1710.142	1779.842	1710~1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT- sQPSK_RB75@0	1710.012	1779.939	1710~1780	Pass
20MHz_15kHz_1720,1770MHz_DFT- sQPSK_RB100@0	1710.083	1779.848	1710~1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT- sQPSK_RB128@0	1710.175	1779.832	1710~1780	Pass
30MHz_15kHz_1725,1765MHz_DFT- sQPSK_RB160@0	1710.184	1779.940	1710~1780	Pass
40MHz_15kHz_1730,1760MHz_DFT- sQPSK_RB216@0	1710.069	1779.942	1710~1780	Pass

n7

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_2502.5,2567.5MHz_DFT-sQPSK_RB25@0	2500.059	2569.894	2500~2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0	2500.092	2569.985	2500~2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-sQPSK_RB75@0	2500.047	2569.883	2500~2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0	2500.197	2569.918	2500~2570	Pass

n77_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.119	3549.910	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.142	3549.960	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.158	3549.878	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.185	3549.864	3450~3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-sQPSK_RB100@0	3450.132	3549.936	3450~3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0	3450.014	3549.899	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.183	3549.980	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.155	3549.873	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.167	3549.978	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.161	3549.924	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.043	3549.924	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.125	3549.920	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.058	3549.959	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.166	3549.868	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.029	3549.967	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.050	3549.835	3450~3550	Pass

n77_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-sQPSK_RB50@0	3700.131	3979.882	3700~3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-sQPSK_RB24@0	3700.117	3979.859	3700~3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-sQPSK_RB75@0	3700.162	3979.843	3700~3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0	3700.177	3979.919	3700~3980	Pass
20MHz_15kHz_3710,3970MHz_DFT-sQPSK_RB100@0	3700.155	3979.844	3700~3980	Pass

20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0	3700.064	3979.903	3700~3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-sQPSK_RB160@0	3700.114	3979.874	3700~3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-sQPSK_RB216@0	3700.137	3979.948	3700~3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0	3700.127	3979.982	3700~3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-sQPSK_RB270@0	3700.139	3979.988	3700~3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0	3700.016	3979.826	3700~3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0	3700.161	3979.991	3700~3980	Pass
70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0	3700.073	3979.977	3700~3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0	3700.114	3979.897	3700~3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0	3700.067	3979.888	3700~3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0	3700.082	3979.910	3700~3980	Pass

n78_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.135	3549.827	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.079	3549.862	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.003	3549.839	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.127	3549.829	3450~3550	Pass
25MHz_15kHz_3462.5,3537.5MHz_DFT-sQPSK_RB133@0	3450.068	3549.859	3450~3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-sQPSK_RB64@0	3450.109	3549.855	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.182	3549.964	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.171	3549.811	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.151	3549.911	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.010	3549.916	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.154	3549.813	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.171	3549.852	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.074	3549.850	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.140	3549.864	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.061	3549.971	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.147	3549.854	3450~3550	Pass

n78_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-sQPSK_RB50@0	3700.048	3799.951	3700~3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-sQPSK_RB24@0	3700.009	3799.853	3700~3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-sQPSK_RB75@0	3700.136	3799.960	3700~3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0	3700.157	3799.900	3700~3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-sQPSK_RB133@0	3700.086	3799.957	3700~3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-sQPSK_RB64@0	3700.064	3799.939	3700~3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-sQPSK_RB160@0	3700.189	3799.995	3700~3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-sQPSK_RB216@0	3700.093	3799.829	3700~3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0	3700.139	3799.828	3700~3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-sQPSK_RB270@0	3700.094	3799.898	3700~3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0	3700.082	3799.926	3700~3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0	3700.022	3799.934	3700~3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0	3700.182	3799.971	3700~3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0	3700.120	3799.837	3700~3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0	3700.092	3799.972	3700~3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0	3700.039	3799.832	3700~3800	Pass