

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	2570.015	2619.960	2570~2620	Pass
10MHz_30kHz_2575,2615MHz_DFT- sQPSK_RB24@0	2570.178	2619.931	2570~2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT- sQPSK_RB36@0	2570.006	2619.850	2570~2620	Pass
20MHz_30kHz_2580,2610MHz_DFT- sQPSK_RB50@0	2570.084	2619.822	2570~2620	Pass
25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK_RB64@0	2570.068	2619.869	2570~2620	Pass
30MHz_30kHz_2585,2605MHz_DFT- sQPSK_RB75@0	2570.018	2619.876	2570~2620	Pass
40MHz_30kHz_2590,2600MHz_DFT- sQPSK_RB50@0	2570.019	2619.907	2570~2620	Pass

n41

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT- sQPSK_RB24@0	2496.183	2689.934	2496~2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DFT -sQPSK_RB36@0	2496.106	2689.993	2496~2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-sQPSK_RB50@0	2496.056	2689.804	2496~2690	Pass
30MHz_30kHz_2511.02,2674.99MHz_D FT-sQPSK_RB78@0	2496.054	2689.827	2496~2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT- sQPSK_RB100@0	2496.004	2689.897	2496~2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-sQPSK_RB128@0	2496.056	2689.999	2496~2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT- sQPSK_RB162@0	2496.039	2689.921	2496~2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-sQPSK_RB216@0	2496.040	2689.807	2496~2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT- sQPSK_RB243@0	2496.113	2689.859	2496~2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT -sQPSK_RB270@0	2496.056	2689.921	2496~2690	Pass

n66

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_1712.5,1777.5MHz_DFT- sQPSK_RB25@0	1710.013	1779.991	1710~1780	Pass
10MHz_15kHz_1715,1775MHz_DFT- sQPSK_RB50@0	1710.163	1779.934	1710~1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT- sQPSK_RB75@0	1710.185	1779.862	1710~1780	Pass
20MHz_15kHz_1720,1770MHz_DFT- sQPSK_RB100@0	1710.102	1779.968	1710~1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT- sQPSK_RB128@0	1710.164	1779.881	1710~1780	Pass
30MHz_15kHz_1725,1765MHz_DFT- sQPSK_RB160@0	1710.016	1779.871	1710~1780	Pass
40MHz_15kHz_1730,1760MHz_DFT- sQPSK_RB216@0	1710.104	1779.859	1710~1780	Pass

n7

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_2502.5,2567.5MHz_DFT-sQPSK_RB25@0	2500.153	2569.949	2500~2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0	2500.026	2569.994	2500~2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-sQPSK_RB75@0	2500.162	2569.904	2500~2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0	2500.180	2569.941	2500~2570	Pass

n77_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.127	3549.995	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.101	3549.971	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.104	3549.968	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.130	3549.942	3450~3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-sQPSK_RB100@0	3450.127	3549.825	3450~3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0	3450.062	3549.949	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.040	3549.812	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.123	3549.936	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.192	3549.806	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.108	3549.990	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.145	3549.940	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.186	3549.800	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.025	3549.992	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.044	3549.928	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.021	3549.976	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.149	3549.801	3450~3550	Pass

n77_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-sQPSK_RB50@0	3700.121	3979.936	3700~3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-sQPSK_RB24@0	3700.073	3979.947	3700~3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-sQPSK_RB75@0	3700.178	3979.903	3700~3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0	3700.072	3979.809	3700~3980	Pass
20MHz_15kHz_3710,3970MHz_DFT-sQPSK_RB100@0	3700.046	3979.980	3700~3980	Pass

20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0	3700.047	3979.808	3700~3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-sQPSK_RB160@0	3700.089	3979.906	3700~3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-sQPSK_RB216@0	3700.097	3979.832	3700~3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0	3700.022	3979.816	3700~3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-sQPSK_RB270@0	3700.137	3979.958	3700~3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0	3700.111	3979.816	3700~3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0	3700.072	3979.995	3700~3980	Pass
70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0	3700.138	3979.892	3700~3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0	3700.075	3979.911	3700~3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0	3700.194	3979.974	3700~3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0	3700.070	3979.931	3700~3980	Pass

n78_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.032	3549.805	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.195	3549.891	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.095	3549.912	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.038	3549.895	3450~3550	Pass
25MHz_15kHz_3462.5,3537.5MHz_DFT-sQPSK_RB133@0	3450.138	3549.812	3450~3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-sQPSK_RB64@0	3450.065	3549.937	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.167	3549.974	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.194	3549.887	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.021	3549.995	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.089	3549.843	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.152	3549.966	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.099	3549.924	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.116	3549.883	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.052	3549.977	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.007	3549.981	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.051	3549.853	3450~3550	Pass

n78_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-sQPSK_RB50@0	3700.056	3799.830	3700~3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-sQPSK_RB24@0	3700.113	3799.999	3700~3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-sQPSK_RB75@0	3700.082	3799.898	3700~3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0	3700.123	3799.987	3700~3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-sQPSK_RB133@0	3700.182	3799.950	3700~3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-sQPSK_RB64@0	3700.084	3799.919	3700~3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-sQPSK_RB160@0	3700.088	3799.812	3700~3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-sQPSK_RB216@0	3700.169	3799.992	3700~3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0	3700.005	3799.945	3700~3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-sQPSK_RB270@0	3700.103	3799.847	3700~3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0	3700.008	3799.848	3700~3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0	3700.131	3799.805	3700~3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0	3700.088	3799.822	3700~3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0	3700.001	3799.899	3700~3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0	3700.187	3799.828	3700~3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0	3700.045	3799.874	3700~3800	Pass