

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	2570.096	2619.882	2570~2620	Pass
10MHz_30kHz_2575,2615MHz_DFT- sQPSK_RB24@0	2570.178	2619.876	2570~2620	Pass
15MHz_30kHz_2577.5,2612.5MHz_DFT- sQPSK_RB36@0	2570.165	2619.818	2570~2620	Pass
20MHz_30kHz_2580,2610MHz_DFT- sQPSK_RB50@0	2570.085	2619.900	2570~2620	Pass
25MHz_30kHz_2582.5,2607.5MHz_D FT-sQPSK_RB64@0	2570.026	2619.844	2570~2620	Pass
30MHz_30kHz_2585,2605MHz_DFT- sQPSK_RB75@0	2570.151	2619.947	2570~2620	Pass
40MHz_30kHz_2590,2600MHz_DFT- sQPSK_RB50@0	2570.056	2619.957	2570~2620	Pass

n41

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_30kHz_2501.01,2685MHz_DFT- sQPSK_RB24@0	2496.017	2689.835	2496~2690	Pass
15MHz_30kHz_2503.5,2682.48MHz_DFT -sQPSK_RB36@0	2496.196	2689.985	2496~2690	Pass
20MHz_30kHz_2506.02,2679.99MHz_D FT-sQPSK_RB50@0	2496.020	2689.934	2496~2690	Pass
30MHz_30kHz_2511.02,2674.99MHz_D FT-sQPSK_RB78@0	2496.182	2689.837	2496~2690	Pass
40MHz_30kHz_2516.01,2670MHz_DFT- sQPSK_RB100@0	2496.172	2689.867	2496~2690	Pass
50MHz_30kHz_2521.02,2664.99MHz_D FT-sQPSK_RB128@0	2496.090	2689.982	2496~2690	Pass
60MHz_30kHz_2526,2659.98MHz_DFT- sQPSK_RB162@0	2496.149	2689.996	2496~2690	Pass
80MHz_30kHz_2536.02,2649.99MHz_D FT-sQPSK_RB216@0	2496.131	2689.905	2496~2690	Pass
90MHz_30kHz_2541,2644.98MHz_DFT- sQPSK_RB243@0	2496.032	2689.861	2496~2690	Pass
100MHz_30kHz_2546.01,2640MHz_DFT -sQPSK_RB270@0	2496.173	2689.816	2496~2690	Pass

n66

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_1712.5,1777.5MHz_DFT- sQPSK_RB25@0	1710.114	1779.815	1710~1780	Pass
10MHz_15kHz_1715,1775MHz_DFT- sQPSK_RB50@0	1710.025	1779.983	1710~1780	Pass
15MHz_15kHz_1717.5,1772.5MHz_DFT- sQPSK_RB75@0	1710.155	1779.838	1710~1780	Pass
20MHz_15kHz_1720,1770MHz_DFT- sQPSK_RB100@0	1710.066	1779.849	1710~1780	Pass
25MHz_15kHz_1722.5,1767.5MHz_DFT- sQPSK_RB128@0	1710.122	1779.849	1710~1780	Pass
30MHz_15kHz_1725,1765MHz_DFT- sQPSK_RB160@0	1710.089	1779.822	1710~1780	Pass
40MHz_15kHz_1730,1760MHz_DFT- sQPSK_RB216@0	1710.196	1779.865	1710~1780	Pass

n7

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
5MHz_15kHz_2502.5,2567.5MHz_DFT-sQPSK_RB25@0	2500.004	2569.829	2500~2570	Pass
10MHz_15kHz_2505,2565MHz_DFT-sQPSK_RB50@0	2500.164	2569.912	2500~2570	Pass
15MHz_15kHz_2507.5,2562.5MHz_DFT-sQPSK_RB75@0	2500.145	2569.893	2500~2570	Pass
20MHz_15kHz_2510,2560MHz_DFT-sQPSK_RB100@0	2500.020	2569.840	2500~2570	Pass

n77_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.039	3549.927	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.141	3549.859	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.120	3549.839	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.091	3549.834	3450~3550	Pass
20MHz_15kHz_3460,3540MHz_DFT-sQPSK_RB100@0	3450.100	3549.856	3450~3550	Pass
20MHz_30kHz_3460,3540MHz_DFT-sQPSK_RB50@0	3450.007	3549.923	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.147	3549.840	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.061	3549.890	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.036	3549.942	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.045	3549.904	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.157	3549.863	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.083	3549.901	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.054	3549.865	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.145	3549.983	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.166	3549.825	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.025	3549.890	3450~3550	Pass

n77_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3975MHz_DFT-sQPSK_RB50@0	3700.116	3979.986	3700~3980	Pass
10MHz_30kHz_3705,3975MHz_DFT-sQPSK_RB24@0	3700.033	3979.861	3700~3980	Pass
15MHz_15kHz_3707.5,3972.5MHz_DFT-sQPSK_RB75@0	3700.112	3979.992	3700~3980	Pass
15MHz_30kHz_3707.5,3972.5MHz_DFT-sQPSK_RB36@0	3700.113	3979.873	3700~3980	Pass
20MHz_15kHz_3710,3970MHz_DFT-sQPSK_RB100@0	3700.113	3979.996	3700~3980	Pass

20MHz_30kHz_3710,3970MHz_DFT-sQPSK_RB50@0	3700.189	3979.872	3700~3980	Pass
30MHz_15kHz_3715,3965MHz_DFT-sQPSK_RB160@0	3700.030	3979.927	3700~3980	Pass
40MHz_15kHz_3720,3960MHz_DFT-sQPSK_RB216@0	3700.121	3979.801	3700~3980	Pass
40MHz_30kHz_3720,3960MHz_DFT-sQPSK_RB100@0	3700.012	3979.835	3700~3980	Pass
50MHz_15kHz_3725,3955MHz_DFT-sQPSK_RB270@0	3700.123	3979.850	3700~3980	Pass
50MHz_30kHz_3725,3955MHz_DFT-sQPSK_RB128@0	3700.062	3979.963	3700~3980	Pass
60MHz_30kHz_3730,3950MHz_DFT-sQPSK_RB162@0	3700.120	3979.882	3700~3980	Pass
70MHz_30kHz_3735,3950MHz_DFT-sQPSK_RB180@0	3700.118	3979.877	3700~3980	Pass
80MHz_30kHz_3740,3940MHz_DFT-sQPSK_RB216@0	3700.156	3979.816	3700~3980	Pass
90MHz_30kHz_3745,3935MHz_DFT-sQPSK_RB243@0	3700.159	3979.822	3700~3980	Pass
100MHz_30kHz_3750,3930MHz_DFT-sQPSK_RB270@0	3700.195	3979.961	3700~3980	Pass

n78_1

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3455,3545MHz_DFT-sQPSK_RB50@0	3450.196	3549.855	3450~3550	Pass
10MHz_30kHz_3455,3545MHz_DFT-sQPSK_RB24@0	3450.197	3549.951	3450~3550	Pass
15MHz_15kHz_3457.5,3542.5MHz_DFT-sQPSK_RB75@0	3450.099	3549.855	3450~3550	Pass
15MHz_30kHz_3457.5,3542.5MHz_DFT-sQPSK_RB36@0	3450.112	3549.963	3450~3550	Pass
25MHz_15kHz_3462.5,3537.5MHz_DFT-sQPSK_RB133@0	3450.071	3549.999	3450~3550	Pass
25MHz_30kHz_3462.5,3537.5MHz_DFT-sQPSK_RB64@0	3450.026	3549.993	3450~3550	Pass
30MHz_15kHz_3465,3535MHz_DFT-sQPSK_RB160@0	3450.188	3549.804	3450~3550	Pass
40MHz_15kHz_3470,3530MHz_DFT-sQPSK_RB216@0	3450.088	3549.804	3450~3550	Pass
40MHz_30kHz_3470,3530MHz_DFT-sQPSK_RB100@0	3450.145	3549.876	3450~3550	Pass
50MHz_15kHz_3475,3525MHz_DFT-sQPSK_RB270@0	3450.116	3549.900	3450~3550	Pass
50MHz_30kHz_3475,3525MHz_DFT-sQPSK_RB128@0	3450.170	3549.847	3450~3550	Pass
60MHz_30kHz_3480,3520MHz_DFT-sQPSK_RB162@0	3450.154	3549.821	3450~3550	Pass
70MHz_30kHz_3485,3515MHz_DFT-sQPSK_RB180@0	3450.109	3549.862	3450~3550	Pass
80MHz_30kHz_3490,3510MHz_DFT-sQPSK_RB216@0	3450.080	3549.950	3450~3550	Pass
90MHz_30kHz_3495,3505MHz_DFT-sQPSK_RB243@0	3450.063	3549.939	3450~3550	Pass
100MHz_30kHz_3500,3500MHz_DFT-sQPSK_RB270@0	3450.082	3549.966	3450~3550	Pass

n78_3

Mode	F_L (MHz)	F_H (MHz)	Limit (MHz)	Result
10MHz_15kHz_3705,3795MHz_DFT-sQPSK_RB50@0	3700.137	3799.923	3700~3800	Pass
10MHz_30kHz_3705,3795MHz_DFT-sQPSK_RB24@0	3700.147	3799.929	3700~3800	Pass
15MHz_15kHz_3707.5,3792.5MHz_DFT-sQPSK_RB75@0	3700.086	3799.880	3700~3800	Pass
15MHz_30kHz_3707.5,3792.5MHz_DFT-sQPSK_RB36@0	3700.100	3799.919	3700~3800	Pass
25MHz_15kHz_3712.5,3787.5MHz_DFT-sQPSK_RB133@0	3700.082	3799.960	3700~3800	Pass
25MHz_30kHz_3712.5,3787.5MHz_DFT-sQPSK_RB64@0	3700.096	3799.922	3700~3800	Pass
30MHz_15kHz_3715,3785MHz_DFT-sQPSK_RB160@0	3700.077	3799.931	3700~3800	Pass
40MHz_15kHz_3720,3780MHz_DFT-sQPSK_RB216@0	3700.121	3799.876	3700~3800	Pass
40MHz_30kHz_3720,3780MHz_DFT-sQPSK_RB100@0	3700.135	3799.889	3700~3800	Pass
50MHz_15kHz_3725,3775MHz_DFT-sQPSK_RB270@0	3700.137	3799.965	3700~3800	Pass
50MHz_30kHz_3725,3775MHz_DFT-sQPSK_RB128@0	3700.157	3799.840	3700~3800	Pass
60MHz_30kHz_3730,3770MHz_DFT-sQPSK_RB162@0	3700.191	3799.813	3700~3800	Pass
70MHz_30kHz_3735,3765MHz_DFT-sQPSK_RB180@0	3700.181	3799.984	3700~3800	Pass
80MHz_30kHz_3740,3760MHz_DFT-sQPSK_RB216@0	3700.117	3799.937	3700~3800	Pass
90MHz_30kHz_3745,3755MHz_DFT-sQPSK_RB243@0	3700.166	3799.905	3700~3800	Pass
100MHz_30kHz_3750,3750MHz_DFT-sQPSK_RB270@0	3700.101	3799.807	3700~3800	Pass