

FCC Part 27

RF power output

DC 5A n38A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	21.07(16.93 18.95)	18.799	0.076	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	20.17(16.79 17.5)	17.640	0.058	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.09(16.93 18.98)	18.824	0.076	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.16(19.4 18.89)	19.366	0.086	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	20.91(16.67 18.86)	18.677	0.074	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.26(17.01 19.22)	19.033	0.080	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.42(17 17.78)	17.902	0.062	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.33(16.99 19.34)	19.127	0.082	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.15(16.74 19.2)	18.966	0.079	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.27(17.02 19.22)	19.035	0.080	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	21.11(16.76 19.12)	18.905	0.078	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	21.14(16.7 19.2)	18.959	0.079	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	21.08(16.78 19.06)	18.860	0.077	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	20.32(16.99 17.6)	17.765	0.060	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.11(16.78 19.11)	18.900	0.078	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	21.03(16.79 18.98)	18.797	0.076	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.1(16.77 19.1)	18.890	0.077	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.28(16.91 17.6)	17.745	0.059	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	20.97(16.77 18.89)	18.720	0.074	2.00	Pass

10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.05(16.85 18.98)	18.808	0.076	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	21.08(16.94 18.97)	18.817	0.076	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	21.23(16.91 19.22)	19.014	0.080	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	20.26(17 17.49)	17.685	0.059	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	20.84(16.7 18.72)	18.569	0.072	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	21.23(16.91 19.22)	19.014	0.080	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	21.23(17.01 19.16)	18.984	0.079	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	21.1(16.62 19.19)	18.937	0.078	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	20.46(17.13 17.75)	17.912	0.062	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	21.07(16.61 19.15)	18.902	0.078	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	22.49(19.72 19.22)	19.693	0.093	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	21.22(17.05 19.12)	18.960	0.079	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	21.15(16.81 19.16)	18.947	0.078	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	21.26(17.03 19.2)	19.020	0.080	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	21.11(16.87 19.05)	18.868	0.077	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	20.17(16.88 17.42)	17.603	0.058	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	21.16(16.99 19.07)	18.908	0.078	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.71(15.88 18.98)	18.637	0.073	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	21.11(16.91 19.03)	18.860	0.077	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	21.15(16.78 19.18)	18.957	0.079	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	20.13(16.77 17.45)	17.597	0.058	2.00	Pass

10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	21.2(16.98 19.13)	18.954	0.079	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.99(16.51 19.07)	18.819	0.076	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	21.21(16.87 19.21)	18.998	0.079	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	21.01(16.58 19.07)	18.831	0.076	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	21.04(16.91 18.92)	18.771	0.075	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	21.09(16.61 19.17)	18.919	0.078	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	20.25(16.92 17.54)	17.702	0.059	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	21(16.81 18.91)	18.744	0.075	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	21.08(16.92 18.98)	18.822	0.076	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	21.17(16.89 19.14)	18.945	0.078	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	20.22(16.96 17.44)	17.638	0.058	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	21.05(17.05 18.84)	18.736	0.075	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	21.15(17.06 19.01)	18.873	0.077	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	21.2(16.95 19.15)	18.965	0.079	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	21.14(16.94 19.07)	18.898	0.078	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	20.45(17.14 17.72)	17.892	0.062	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	21.18(17.07 19.05)	18.907	0.078	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	21.16(16.87 19.14)	18.941	0.078	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	21.21(17.11 19.07)	18.931	0.078	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	21.23(17.04 19.14)	18.974	0.079	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	20.35(17.1 17.56)	17.763	0.060	2.00	Pass

10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	21.25(17.11 19.13)	18.979	0.079	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	21.14(16.88 19.1)	18.911	0.078	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	21.24(17.09 19.13)	18.975	0.079	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	20.18(15.61 18.31)	18.034	0.064	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	21.28(17.09 19.2)	19.032	0.080	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	21.1(16.87 19.04)	18.860	0.077	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	20.16(16.77 17.49)	17.627	0.058	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	21.05(16.66 19.08)	18.854	0.077	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.93(16.62 18.92)	18.716	0.074	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	20.96(16.65 18.95)	18.746	0.075	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.2(16.9 19.18)	18.980	0.079	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	20.25(16.88 17.57)	17.715	0.059	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	21.21(16.78 19.27)	19.031	0.080	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.86(18.68 19.02)	19.255	0.084	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	21.16(16.89 19.12)	18.929	0.078	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22.15(19.26 19.02)	19.416	0.087	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	21.15(16.87 19.12)	18.925	0.078	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	21(16.68 19)	18.792	0.076	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	20.2(16.93 17.43)	17.623	0.058	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	21.07(16.86 19)	18.826	0.076	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	21.11(17 18.98)	18.837	0.077	2.00	Pass

10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	21.06(16.79 19.03)	18.837	0.077	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	20.21(16.83 17.54)	17.680	0.059	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	21.11(16.86 19.07)	18.883	0.077	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	21.07(16.96 18.93)	18.789	0.076	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	21.14(16.95 19.05)	18.884	0.077	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	21.2(16.98 19.14)	18.962	0.079	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	20.29(16.97 17.56)	17.730	0.059	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	21.23(17.01 19.16)	18.984	0.079	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	21.06(16.84 18.99)	18.814	0.076	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	21.23(17.09 19.11)	18.959	0.079	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	21.18(16.96 19.12)	18.942	0.078	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	20.34(17.06 17.59)	17.775	0.060	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	21.27(16.96 19.26)	19.056	0.080	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	20.55(15.25 19.03)	18.586	0.072	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	21.15(16.99 19.05)	18.892	0.077	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	21.08(16.79 19.06)	18.861	0.077	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	21.13(16.97 19.02)	18.864	0.077	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	21.02(16.78 18.96)	18.778	0.075	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	20.21(16.84 17.53)	17.675	0.059	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	20.96(16.77 18.88)	18.712	0.074	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.19(14.59 18.79)	18.289	0.067	2.00	Pass

10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	20.99(16.79 18.91)	18.740	0.075	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	21.01(16.77 18.96)	18.777	0.075	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	20.16(16.67 17.58)	17.671	0.058	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	21.04(16.84 18.96)	18.790	0.076	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	20.2(14.66 18.78)	18.289	0.067	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	21.02(16.8 18.95)	18.774	0.075	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	22(19.25 18.72)	19.202	0.083	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	20.97(16.75 18.9)	18.724	0.075	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	21.06(16.86 18.99)	18.818	0.076	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	20.14(16.87 17.38)	17.570	0.057	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	21.03(16.79 18.97)	18.788	0.076	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	20.99(16.85 18.88)	18.727	0.075	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	21.07(16.83 19.01)	18.828	0.076	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	20.2(16.97 17.39)	17.604	0.058	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	21.14(16.99 19.03)	18.875	0.077	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	21(16.86 18.89)	18.737	0.075	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	21.07(17.06 18.87)	18.761	0.075	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB33@16	21.13(17.1 18.95)	18.833	0.076	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB33@16	20.27(17.06 17.46)	17.679	0.059	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB33@16	21.11(17.06 18.94)	18.817	0.076	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	21.05(16.86 18.97)	18.802	0.076	2.00	Pass

10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB33@16	21.18(17.12 19.01)	18.885	0.077	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	21.09(17.06 18.91)	18.793	0.076	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	20.26(17.01 17.47)	17.673	0.059	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	21.17(17.1 19.01)	18.881	0.077	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	21.06(16.81 19.02)	18.833	0.076	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	21.11(17 18.98)	18.837	0.077	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@64	21.05(16.89 18.94)	18.784	0.076	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB32@16	21.12(17.03 18.97)	18.835	0.076	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	21.02(16.82 18.95)	18.778	0.075	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	20.19(16.77 17.56)	17.680	0.059	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	21.05(16.82 18.99)	18.810	0.076	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.04(19.28 18.76)	19.239	0.084	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	21.05(16.79 19.01)	18.821	0.076	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	21.13(16.93 19.06)	18.888	0.077	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	20.15(16.82 17.43)	17.595	0.057	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	21.07(16.91 18.96)	18.804	0.076	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.91(13.69 18.72)	18.121	0.065	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	21.02(16.77 18.97)	18.785	0.076	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	20.75(16.53 18.69)	18.512	0.071	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	21.05(16.91 18.93)	18.779	0.075	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	21.07(16.93 18.95)	18.799	0.076	2.00	Pass

10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	20.18(16.88 17.45)	17.625	0.058	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	21.07(16.91 18.96)	18.804	0.076	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	21.07(16.96 18.94)	18.797	0.076	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	21.12(16.9 19.06)	18.882	0.077	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	20.21(16.98 17.41)	17.621	0.058	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	21.08(16.89 18.99)	18.824	0.076	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	21.01(16.85 18.91)	18.752	0.075	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	20.91(16.55 18.92)	18.703	0.074	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	20.02(15.45 18.16)	17.882	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	18.08(15.5 14.59)	15.192	0.033	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	19.75(15.44 17.74)	17.536	0.057	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	20(15.49 18.11)	17.848	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	20.01(15.44 18.15)	17.872	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	19.99(15.48 18.09)	17.830	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	19.15(15.46 16.72)	16.730	0.047	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	20.02(15.45 18.15)	17.874	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	20.02(15.53 18.11)	17.855	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	20.03(15.47 18.16)	17.886	0.061	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	19.98(15.54 18.04)	17.799	0.060	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	20.05(15.53 18.16)	17.896	0.062	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	19.91(15.3 18.07)	17.782	0.060	2.00	Pass

10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.94(15.3 14.53)	15.087	0.032	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	19.59(15.3 17.57)	17.371	0.055	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	19.63(15.33 17.61)	17.410	0.055	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	19.97(15.31 18.15)	17.850	0.061	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	20(15.29 18.21)	17.897	0.062	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	19.01(15.32 16.59)	16.597	0.046	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.96(15.31 18.13)	17.834	0.061	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.63(15.26 17.66)	17.437	0.055	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.96(15.31 18.13)	17.834	0.061	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	19.58(15.32 17.54)	17.351	0.054	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.92(15.32 18.07)	17.785	0.060	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	19.91(15.29 18.07)	17.780	0.060	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.98(15.29 14.62)	15.145	0.033	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	19.59(15.31 17.56)	17.365	0.055	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	19.91(15.3 18.06)	17.774	0.060	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	19.96(15.31 18.14)	17.842	0.061	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	19.01(15.29 16.61)	16.606	0.046	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	19.95(15.31 18.12)	17.825	0.061	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	19.91(15.32 18.05)	17.769	0.060	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	19.92(15.29 18.09)	17.797	0.060	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	20(15.41 18.14)	17.859	0.061	2.00	Pass

10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	18(15.41 14.53)	15.122	0.033	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	19.67(15.44 17.61)	17.430	0.055	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	19.82(15.45 17.85)	17.627	0.058	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	19.98(15.39 18.12)	17.839	0.061	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	19.98(15.45 18.09)	17.824	0.061	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	19.1(15.46 16.64)	16.668	0.046	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	19.96(15.41 18.08)	17.809	0.060	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	19.83(15.42 17.88)	17.646	0.058	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	19.99(15.42 18.12)	17.844	0.061	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	19.84(15.47 17.87)	17.647	0.058	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	20.01(15.46 18.13)	17.859	0.061	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	21.24(17.03 19.17)	18.996	0.079	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	20.38(16.99 17.72)	17.855	0.061	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	21.33(17.06 19.29)	19.099	0.081	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.34(19.53 19.13)	19.573	0.091	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	21.17(16.79 19.2)	18.976	0.079	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.25(17.11 19.14)	18.987	0.079	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.4(16.99 17.76)	17.885	0.061	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.3(17.04 19.26)	19.071	0.081	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.14(16.74 19.18)	18.950	0.079	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572. 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.28(17.03 19.23)	19.045	0.080	2.00	Pass

10MHz 5MHz_15kHz_829MHz 2572.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.95(14.53 17.01)	16.773	0.048	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2572.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	21.29(17.16 19.17)	19.021	0.080	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	21.08(16.83 19.03)	18.845	0.077	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	20.32(16.97 17.63)	17.782	0.060	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	21.32(17.24 19.16)	19.029	0.080	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	21.15(17.12 18.97)	18.853	0.077	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	21.27(17.21 19.11)	18.983	0.079	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	20.12(16.51 17.63)	17.671	0.058	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	21.28(17.14 19.16)	19.009	0.080	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	21.23(17.23 19.03)	18.923	0.078	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 2595MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	21.25(17.13 19.13)	18.983	0.079	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	21.34(17.28 19.17)	19.045	0.080	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	20.48(17.24 17.68)	17.888	0.061	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	21.36(17.16 19.28)	19.110	0.081	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	21.29(17 19.27)	19.071	0.081	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	21.28(17.12 19.18)	19.022	0.080	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	21.35(17.18 19.26)	19.098	0.081	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	20.55(17.28 17.78)	17.973	0.063	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	21.42(17.26 19.32)	19.162	0.082	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	22.02(18.84 19.17)	19.407	0.087	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	21.39(17.36 19.2)	19.085	0.081	2.00	Pass

10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	20.57(14.86 19.21)	18.690	0.074	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2617.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	21.37(17.25 19.25)	19.103	0.081	2.00	Pass

Note:

P_Total(P_LTE | P_NR);

EIRP = P + Ant Gain – CL;

ERP = EIRP -2.15;

EIRP_NSA = EIRP_LTE + EIRP_NR;

ERP_NSA = ERP_LTE + ERP_NR

DC_5A_n38A:

n38:

1.Ant Gain =-0.8 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0.3dB;

5A:

1.Ant Gain =-5.2 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB;

DC_5A_n7A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	15.43(13.66 10.67)	12.061	0.016	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	17.32(16.68 8.7)	12.970	0.020	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	15.57(13.93 10.54)	12.110	0.016	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	13.98(11.5 10.36)	11.038	0.013	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	15.36(13.6 10.59)	11.989	0.016	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	15.29(13.51 10.56)	11.933	0.016	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	14.96(13.62 9.19)	11.268	0.013	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	15.39(13.65 10.58)	12.006	0.016	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	13.98(11.5 10.37)	11.044	0.013	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	15.4(13.67 10.58)	12.015	0.016	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.18(13.42 10.42)	11.815	0.015	2.00	Pass
10MHz 10MHz_15kHz_829MHz 2505MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	15.37(13.66 10.51)	11.971	0.016	2.00	Pass

10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	17.78(16.83 10.71)	13.747	0.024	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	17.47(16.73 9.41)	13.222	0.021	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	17.61(16.6 10.8)	13.643	0.023	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	17.81(16.86 10.75)	13.781	0.024	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	17.75(16.77 10.8)	13.745	0.024	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	17.58(16.86 9.42)	13.314	0.021	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.01(17.1 10.76)	13.933	0.025	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	17.81(16.97 10.28)	13.676	0.023	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	17.51(16.61 10.21)	13.421	0.022	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	17.77(16.87 10.48)	13.685	0.023	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	17.66(17.01 9.12)	13.326	0.022	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	17.78(16.88 10.5)	13.698	0.023	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	19.7(19.15 10.47)	15.248	0.033	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	17.7(16.79 10.44)	13.619	0.023	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	17.72(16.81 10.51)	13.658	0.023	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	17.45(16.76 9.12)	13.151	0.021	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	17.81(16.9 10.55)	13.729	0.024	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	19.63(19.04 10.67)	15.220	0.033	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	17.76(16.88 10.39)	13.658	0.023	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	16.02(14.53 10.65)	12.452	0.018	2.00	Pass
10MHz 10MHz_15kHz_844MHz 256 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	17.87(16.93 10.75)	13.824	0.024	2.00	Pass

10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.02(17.11 10.77)	13.943	0.025	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.64(16.97 9.17)	13.313	0.021	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.83(16.87 10.82)	13.814	0.024	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.51(16.61 10.23)	13.428	0.022	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.88(17 10.51)	13.778	0.024	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.85(16.96 10.53)	13.760	0.024	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.62(16.98 8.96)	13.258	0.021	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.65(16.74 10.44)	13.588	0.023	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.56(16.69 10.16)	13.453	0.022	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.72(16.84 10.38)	13.629	0.023	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.09(13.37 10.24)	11.692	0.015	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.71(16.85 10.28)	13.599	0.023	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	17.89(16.96 10.73)	13.835	0.024	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.73(17.05 9.31)	13.411	0.022	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.84(16.9 10.72)	13.794	0.024	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.83(16.89 10.74)	13.795	0.024	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.82(16.88 10.72)	13.781	0.024	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.69(17.01 9.28)	13.374	0.022	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.69(16.73 10.65)	13.662	0.023	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.86(16.95 10.63)	13.791	0.024	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.94(17.06 10.58)	13.841	0.024	2.00	Pass

10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	18.13(17.23 10.83)	14.041	0.025	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	17.81(17.14 9.38)	13.495	0.022	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	18.05(17.14 10.84)	13.988	0.025	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	17.86(16.96 10.59)	13.782	0.024	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	18.17(17.3 10.77)	14.063	0.025	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	18.05(17.16 10.75)	13.967	0.025	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	17.74(17.07 9.27)	13.413	0.022	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	18.07(17.2 10.68)	13.967	0.025	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	17.87(16.95 10.67)	13.806	0.024	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	18.03(17.2 10.43)	13.877	0.024	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	17.27(16.22 10.57)	13.324	0.021	2.00	Pass
10MHz 15MHz_15kHz_844MHz 256 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	17.99(17.07 10.78)	13.922	0.025	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	17.87(16.96 10.66)	13.808	0.024	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.65(16.96 9.32)	13.351	0.022	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	17.8(16.87 10.67)	13.756	0.024	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	20.15(19.65 10.47)	15.624	0.037	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	17.87(16.95 10.7)	13.817	0.024	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	17.92(17 10.74)	13.863	0.024	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.57(16.88 9.25)	13.274	0.021	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	17.89(16.97 10.69)	13.826	0.024	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	19.8(19.26 10.5)	15.337	0.034	2.00	Pass

10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	17.87(16.96 10.63)	13.797	0.024	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	15.27(13.56 10.39)	11.860	0.015	2.00	Pass
10MHz 20MHz_15kHz_829MHz 251 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	17.77(16.82 10.68)	13.729	0.024	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	17.65(16.65 10.79)	13.669	0.023	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.75(17.06 9.42)	13.451	0.022	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	17.87(16.92 10.81)	13.841	0.024	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	17.83(16.89 10.73)	13.791	0.024	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	17.94(17.03 10.73)	13.878	0.024	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.64(16.94 9.35)	13.347	0.022	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	17.97(17.06 10.76)	13.908	0.025	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	17.95(17.04 10.7)	13.873	0.024	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 35MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	17.99(17.1 10.67)	13.900	0.025	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	18.04(17.13 10.82)	13.974	0.025	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	17.61(16.88 9.49)	13.350	0.022	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	18.02(17.09 10.86)	13.965	0.025	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	17.91(17 10.7)	13.848	0.024	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	18.04(17.12 10.83)	13.972	0.025	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	18.15(17.25 10.86)	14.065	0.025	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	17.91(17.24 9.46)	13.589	0.023	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	18.15(17.25 10.89)	14.076	0.026	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	20.48(20 10.64)	15.932	0.039	2.00	Pass

10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	18.1(17.21 10.8)	14.017	0.025	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	15.89(14.36 10.6)	12.344	0.017	2.00	Pass
10MHz 20MHz_15kHz_844MHz 256 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	18.09(17.2 10.75)	13.992	0.025	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	15.43(13.9 10.15)	11.889	0.015	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	14.89(13.62 8.92)	11.141	0.013	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	15.35(13.75 10.23)	11.860	0.015	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.6(16.8 9.84)	13.412	0.022	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	15.28(13.7 10.13)	11.783	0.015	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.23(13.76 9.81)	11.646	0.015	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	14.9(13.7 8.71)	11.088	0.013	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.17(13.64 9.89)	11.629	0.015	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	14.91(13.31 9.79)	11.420	0.014	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.32(13.86 9.88)	11.731	0.015	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	14.88(13.36 9.59)	11.338	0.014	2.00	Pass
10MHz 5MHz_15kHz_829MHz 2502. 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.16(13.66 9.81)	11.597	0.014	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	15.37(13.66 10.49)	11.960	0.016	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	14.99(13.7 9.07)	11.253	0.013	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	15.37(13.68 10.44)	11.942	0.016	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	15.35(13.67 10.4)	11.915	0.016	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	15.14(13.34 10.44)	11.792	0.015	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	14.98(13.67 9.12)	11.261	0.013	2.00	Pass

10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	15.35(13.65 10.44)	11.928	0.016	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	15.33(13.66 10.36)	11.889	0.015	2.00	Pass
10MHz 5MHz_15kHz_836.5MHz 253 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	15.32(13.66 10.33)	11.872	0.015	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	15.56(13.82 10.76)	12.181	0.017	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	15.08(13.75 9.31)	11.394	0.014	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	15.54(13.77 10.79)	12.176	0.017	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	14.45(12.16 10.58)	11.411	0.014	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	15.55(13.84 10.66)	12.135	0.016	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	15.47(13.76 10.59)	12.060	0.016	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.13(13.81 9.31)	11.425	0.014	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	15.58(13.89 10.65)	12.152	0.016	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	14.02(11.45 10.53)	11.135	0.013	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	15.46(13.73 10.64)	12.075	0.016	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	13.86(11.26 10.4)	10.986	0.013	2.00	Pass
10MHz 5MHz_15kHz_844MHz 2567. 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	15.68(14.08 10.58)	12.201	0.017	2.00	Pass

Note:

P_Total(P_LTE | P_NR);

EIRP = P + Ant Gain – CL;

ERP = EIRP -2.15;

EIRP_NSA = EIRP_LTE + EIRP_NR;

ERP_NSA = ERP_LTE + ERP_NR

DC_5A_n7A:

n7:

1.Ant Gain =-0.8 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.3dB;**

5A:

1.Ant Gain =-5.2 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;**

FCC Part 27

RF power output

DC 5A n41A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	17.52(13.26 15.48)	15.291	0.034	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	16.54(14.62 12.06)	13.268	0.021	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	17.66(14.32 14.95)	15.110	0.032	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.02(13.26 14.65)	14.631	0.029	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	17.5(13.23 15.47)	15.277	0.034	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	17.57(13.4 15.48)	15.318	0.034	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	16.78(13.46 14.05)	14.220	0.026	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	17.59(13.43 15.49)	15.332	0.034	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.68(12.18 14.77)	14.513	0.028	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	17.04(11.8 15.5)	15.067	0.032	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.8(12.63 14.71)	14.548	0.028	2.00	Pass
10MHz 100MHz_30kHz_829MHz 25 46.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	17.14(12.2 15.46)	15.092	0.032	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	17.23(12.66 15.37)	15.092	0.032	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	15.39(12.76 11.97)	12.533	0.018	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	16.94(12.65 14.92)	14.721	0.030	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	17.29(12.69 15.44)	15.155	0.033	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	17.45(12.99 15.53)	15.282	0.034	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	16.61(13.14 14.01)	14.111	0.026	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	17.35(12.83 15.46)	15.196	0.033	2.00	Pass

10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	17.45(12.97 15.54)	15.287	0.034	2.00	Pass
10MHz 100MHz_30kHz_836.5MHz 2 592.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	17.46(13.07 15.5)	15.272	0.034	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB137@68	18.21(14.83 15.54)	15.680	0.037	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB137@68	16.65(14.81 12.03)	13.330	0.022	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB137@68	17.94(14.85 15)	15.286	0.034	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@272	18.16(14.91 15.37)	15.573	0.036	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK CP-OFDM QPSK_RB12@38 RB137@68	18.19(14.84 15.5)	15.652	0.037	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	18.23(14.82 15.58)	15.707	0.037	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	17.53(14.84 14.17)	14.695	0.029	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	18.24(14.83 15.6)	15.725	0.037	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@272	18.2(14.81 15.54)	15.675	0.037	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	18.26(14.84 15.63)	15.750	0.038	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@272	18.16(14.8 15.48)	15.627	0.037	2.00	Pass
10MHz 100MHz_30kHz_844MHz 26 40MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	18.27(14.84 15.64)	15.758	0.038	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	18.56(15.27 15.82)	16.000	0.040	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	17.03(15.23 12.33)	13.682	0.023	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	18.29(15.28 15.27)	15.600	0.036	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.51(15.27 15.71)	15.918	0.039	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	18.54(15.24 15.8)	15.977	0.040	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.53(15.25 15.78)	15.965	0.039	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	17.85(15.22 14.43)	14.993	0.032	2.00	Pass

10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.53(15.27 15.76)	15.955	0.039	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.54(15.35 15.71)	15.939	0.039	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.53(15.23 15.8)	15.975	0.040	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.51(15.26 15.72)	15.923	0.039	2.00	Pass
10MHz 10MHz_15kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.5(15.24 15.73)	15.925	0.039	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	18.6(15.26 15.89)	16.050	0.040	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	17.11(15.29 12.46)	13.782	0.024	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	18.38(15.26 15.47)	15.739	0.037	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	18.66(15.29 15.99)	16.132	0.041	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.6(15.24 15.91)	16.060	0.040	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	17.94(15.27 14.55)	15.091	0.032	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.62(15.27 15.92)	16.075	0.041	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.6(15.25 15.9)	16.055	0.040	2.00	Pass
10MHz 10MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.62(15.26 15.93)	16.080	0.041	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	18.96(15.39 16.45)	16.505	0.045	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	17.33(15.38 12.91)	14.081	0.026	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	18.69(15.43 15.91)	16.108	0.041	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	18.9(15.33 16.39)	16.445	0.044	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	18.96(15.42 16.42)	16.489	0.045	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	18.94(15.43 16.38)	16.461	0.044	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	18.2(15.39 14.99)	15.433	0.035	2.00	Pass

10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	18.92(15.39 16.37)	16.444	0.044	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	18.91(15.41 16.34)	16.426	0.044	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	18.94(15.38 16.42)	16.480	0.044	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	18.93(15.45 16.34)	16.436	0.044	2.00	Pass
10MHz 10MHz_15kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	18.94(15.41 16.39)	16.464	0.044	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	18.59(15.27 15.86)	16.030	0.040	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	17.11(15.28 12.46)	13.777	0.024	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	18.37(15.27 15.44)	15.720	0.037	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.55(15.32 15.74)	15.954	0.039	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	18.66(15.27 16)	16.135	0.041	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	18.57(15.24 15.85)	16.015	0.040	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	17.94(15.29 14.53)	15.084	0.032	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	18.59(15.22 15.91)	16.055	0.040	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.57(15.3 15.81)	16.000	0.040	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	18.59(15.29 15.85)	16.027	0.040	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.55(15.32 15.75)	15.961	0.039	2.00	Pass
10MHz 10MHz_30kHz_829MHz 250 1.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	18.58(15.27 15.85)	16.022	0.040	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	18.68(15.25 16.05)	16.168	0.041	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	17.11(15.26 12.51)	13.798	0.024	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	18.46(15.28 15.61)	15.847	0.038	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	18.74(15.29 16.13)	16.238	0.042	2.00	Pass

10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	18.63(15.26 15.95)	16.095	0.041	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	17.95(15.28 14.56)	15.101	0.032	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	18.73(15.32 16.09)	16.215	0.042	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	18.7(15.3 16.04)	16.172	0.041	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	18.69(15.3 16.02)	16.157	0.041	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	19.06(15.45 16.57)	16.611	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	17.41(15.45 13.01)	14.169	0.026	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	18.76(15.43 16.04)	16.205	0.042	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	18.96(15.39 16.45)	16.505	0.045	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	19.04(15.43 16.55)	16.591	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	19.01(15.44 16.49)	16.548	0.045	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	18.26(15.45 15.05)	15.493	0.035	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	19.04(15.46 16.54)	16.591	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	18.99(15.42 16.47)	16.528	0.045	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	19.05(15.46 16.55)	16.598	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	18.98(15.4 16.48)	16.531	0.045	2.00	Pass
10MHz 10MHz_30kHz_844MHz 268 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	19.04(15.44 16.54)	16.586	0.046	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.55(15.26 15.81)	15.990	0.040	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.02(15.2 12.35)	13.680	0.023	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.28(15.26 15.28)	15.602	0.036	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.54(15.36 15.7)	15.935	0.039	2.00	Pass

10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	18.56(15.27 15.82)	16.000	0.040	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.6(15.25 15.9)	16.055	0.040	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.86(15.27 14.39)	14.982	0.031	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.57(15.25 15.85)	16.017	0.040	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.51(15.27 15.72)	15.926	0.039	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.54(15.24 15.81)	15.985	0.040	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.44(15.19 15.65)	15.853	0.038	2.00	Pass
10MHz 15MHz_15kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.55(15.25 15.81)	15.987	0.040	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.62(15.27 15.93)	16.082	0.041	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.09(15.26 12.46)	13.769	0.024	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.38(15.23 15.5)	15.753	0.038	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	18.61(15.26 15.92)	16.072	0.040	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.69(15.25 16.07)	16.183	0.042	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.93(15.27 14.53)	15.077	0.032	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.69(15.27 16.05)	16.172	0.041	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.68(15.28 16.02)	16.152	0.041	2.00	Pass
10MHz 15MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.69(15.28 16.04)	16.167	0.041	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	18.89(15.37 16.34)	16.417	0.044	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	17.31(15.43 12.77)	14.020	0.025	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	18.66(15.38 15.91)	16.095	0.041	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	18.98(15.46 16.42)	16.499	0.045	2.00	Pass

10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	18.91(15.38 16.37)	16.442	0.044	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	18.98(15.42 16.45)	16.512	0.045	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	18.16(15.38 14.9)	15.367	0.034	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	18.94(15.38 16.42)	16.480	0.044	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	18.9(15.37 16.35)	16.424	0.044	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	18.93(15.37 16.41)	16.470	0.044	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	18.93(15.42 16.36)	16.444	0.044	2.00	Pass
10MHz 15MHz_15kHz_844MHz 268 2.495MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	18.93(15.39 16.4)	16.467	0.044	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	18.63(15.3 15.92)	16.082	0.041	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	17.09(15.29 12.41)	13.753	0.024	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	18.43(15.3 15.53)	15.794	0.038	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.53(15.25 15.78)	15.965	0.039	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	18.62(15.31 15.89)	16.062	0.040	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	18.63(15.24 15.97)	16.105	0.041	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	17.92(15.31 14.46)	15.042	0.032	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	18.64(15.25 15.97)	16.107	0.041	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.53(15.3 15.73)	15.941	0.039	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	18.61(15.26 15.91)	16.065	0.040	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.58(15.34 15.78)	15.988	0.040	2.00	Pass
10MHz 15MHz_30kHz_829MHz 250 3.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	18.64(15.31 15.92)	16.085	0.041	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	18.73(15.27 16.12)	16.225	0.042	2.00	Pass

10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	17.1(15.27 12.46)	13.773	0.024	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	18.41(15.26 15.53)	15.783	0.038	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	18.68(15.27 16.03)	16.157	0.041	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	18.73(15.26 16.13)	16.231	0.042	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	17.99(15.25 14.69)	15.181	0.033	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	18.7(15.26 16.08)	16.193	0.042	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	18.68(15.31 16.01)	16.152	0.041	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	18.71(15.27 16.09)	16.203	0.042	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	19.04(15.44 16.54)	16.586	0.046	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	17.34(15.42 12.86)	14.068	0.026	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	18.73(15.47 15.95)	16.148	0.041	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	18.95(15.42 16.4)	16.474	0.044	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	18.94(15.46 16.35)	16.446	0.044	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	19(15.43 16.49)	16.545	0.045	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	18.24(15.44 15)	15.455	0.035	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	19.02(15.45 16.51)	16.565	0.045	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	19.02(15.51 16.46)	16.541	0.045	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	19(15.44 16.47)	16.532	0.045	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	19.01(15.42 16.51)	16.558	0.045	2.00	Pass
10MHz 15MHz_30kHz_844MHz 268 2.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	19(15.42 16.5)	16.551	0.045	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	18.57(15.21 15.88)	16.030	0.040	2.00	Pass

10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.04(15.22 12.39)	13.712	0.024	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	18.35(15.27 15.41)	15.698	0.037	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.49(15.3 15.66)	15.889	0.039	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	18.54(15.21 15.83)	15.992	0.040	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.56(15.19 15.89)	16.032	0.040	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.81(15.2 14.35)	14.932	0.031	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.54(15.2 15.83)	15.990	0.040	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.49(15.26 15.69)	15.901	0.039	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.54(15.2 15.84)	15.997	0.040	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.46(15.22 15.67)	15.876	0.039	2.00	Pass
10MHz 20MHz_15kHz_829MHz 250 6.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.54(15.19 15.85)	16.002	0.040	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	18.77(15.27 16.2)	16.286	0.043	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.11(15.26 12.52)	13.803	0.024	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	18.45(15.26 15.61)	15.842	0.038	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	18.75(15.27 16.16)	16.256	0.042	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.66(15.27 16)	16.135	0.041	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.91(15.26 14.51)	15.061	0.032	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.73(15.28 16.11)	16.220	0.042	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.68(15.26 16.04)	16.162	0.041	2.00	Pass
10MHz 20MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.65(15.24 16.01)	16.135	0.041	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	18.92(15.39 16.38)	16.452	0.044	2.00	Pass

10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	17.31(15.37 12.87)	14.054	0.025	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	18.73(15.45 15.98)	16.165	0.041	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	18.89(15.44 16.28)	16.388	0.044	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	18.94(15.41 16.39)	16.464	0.044	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	18.96(15.44 16.4)	16.479	0.044	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	18.15(15.4 14.87)	15.352	0.034	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	18.98(15.41 16.46)	16.518	0.045	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	18.93(15.39 16.4)	16.467	0.044	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	18.93(15.4 16.38)	16.454	0.044	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	18.92(15.39 16.38)	16.452	0.044	2.00	Pass
10MHz 20MHz_15kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	18.94(15.36 16.44)	16.491	0.045	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	18.55(15.25 15.81)	15.987	0.040	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	17.08(15.26 12.43)	13.752	0.024	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	18.38(15.28 15.46)	15.737	0.037	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.53(15.32 15.71)	15.931	0.039	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	18.65(15.26 15.99)	16.125	0.041	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.58(15.24 15.87)	16.030	0.040	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	17.88(15.25 14.46)	15.023	0.032	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.62(15.29 15.91)	16.072	0.040	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.56(15.28 15.8)	15.988	0.040	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.64(15.31 15.93)	16.092	0.041	2.00	Pass

10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.55(15.33 15.74)	15.956	0.039	2.00	Pass
10MHz 20MHz_30kHz_829MHz 250 6.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.58(15.3 15.83)	16.015	0.040	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	18.7(15.31 16.04)	16.175	0.041	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	17.16(15.28 12.62)	13.870	0.024	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	18.44(15.27 15.58)	15.823	0.038	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	18.71(15.28 16.09)	16.205	0.042	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	18.73(15.31 16.09)	16.212	0.042	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	18.03(15.35 14.67)	15.199	0.033	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	18.74(15.28 16.13)	16.235	0.042	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	18.71(15.31 16.05)	16.182	0.042	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	18.73(15.28 16.12)	16.228	0.042	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	18.97(15.42 16.44)	16.505	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	17.38(15.45 12.94)	14.128	0.026	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	18.77(15.46 16.04)	16.212	0.042	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	19.06(15.54 16.5)	16.579	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	18.96(15.44 16.41)	16.487	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	19(15.46 16.46)	16.529	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	18.22(15.45 14.96)	15.430	0.035	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	19.03(15.47 16.51)	16.570	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	19(15.49 16.43)	16.514	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	19.01(15.45 16.48)	16.542	0.045	2.00	Pass

10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	18.95(15.39 16.43)	16.490	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 267 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	19.01(15.44 16.49)	16.548	0.045	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	18.58(15.27 15.85)	16.022	0.040	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	17.08(15.26 12.41)	13.740	0.024	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	18.31(15.26 15.34)	15.645	0.037	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.43(15.28 15.55)	15.803	0.038	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	18.56(15.26 15.83)	16.005	0.040	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	18.59(15.26 15.87)	16.035	0.040	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	17.84(15.26 14.35)	14.952	0.031	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	18.56(15.26 15.83)	16.005	0.040	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.41(15.22 15.58)	15.809	0.038	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	18.51(15.22 15.77)	15.950	0.039	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.49(15.37 15.58)	15.849	0.038	2.00	Pass
10MHz 30MHz_15kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	18.55(15.25 15.81)	15.987	0.040	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	18.7(15.27 16.08)	16.195	0.042	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	17.16(15.27 12.64)	13.877	0.024	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	18.43(15.27 15.57)	15.815	0.038	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	18.7(15.27 16.07)	16.188	0.042	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	18.69(15.28 16.05)	16.175	0.041	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	17.98(15.28 14.63)	15.149	0.033	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	18.67(15.28 16.01)	16.145	0.041	2.00	Pass

10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	18.66(15.27 16)	16.135	0.041	2.00	Pass
10MHz 30MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	18.69(15.27 16.05)	16.172	0.041	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	18.9(15.36 16.36)	16.429	0.044	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	17.31(15.42 12.79)	14.027	0.025	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	18.64(15.4 15.85)	16.056	0.040	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@159	18.83(15.43 16.18)	16.310	0.043	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK CP-OFDM QPSK_RB12@38 RB80@40	18.89(15.38 16.32)	16.404	0.044	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	18.89(15.42 16.3)	16.398	0.044	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	18.15(15.39 14.88)	15.356	0.034	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	18.89(15.42 16.29)	16.391	0.044	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159	18.86(15.51 16.17)	16.322	0.043	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	18.89(15.41 16.31)	16.403	0.044	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@159	18.77(15.42 16.08)	16.232	0.042	2.00	Pass
10MHz 30MHz_15kHz_844MHz 267 4.995MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB80@40	18.84(15.36 16.25)	16.346	0.043	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.62(15.29 15.9)	16.065	0.040	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.11(15.29 12.45)	13.776	0.024	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.39(15.28 15.47)	15.745	0.038	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.4(15.2 15.57)	15.797	0.038	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	18.58(15.21 15.91)	16.052	0.040	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.61(15.22 15.94)	16.077	0.041	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.86(15.22 14.45)	15.007	0.032	2.00	Pass

10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.6(15.27 15.89)	16.052	0.040	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.5(15.32 15.65)	15.887	0.039	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.61(15.28 15.9)	16.062	0.040	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.47(15.31 15.6)	15.848	0.038	2.00	Pass
10MHz 30MHz_30kHz_829MHz 251 1MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.61(15.27 15.91)	16.067	0.040	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	18.72(15.3 16.09)	16.210	0.042	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	17.11(15.22 12.59)	13.827	0.024	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	18.5(15.31 15.67)	15.899	0.039	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	18.71(15.28 16.08)	16.198	0.042	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	18.74(15.28 16.13)	16.235	0.042	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.97(15.27 14.63)	15.146	0.033	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	18.72(15.28 16.1)	16.213	0.042	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	18.7(15.32 16.03)	16.170	0.041	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	18.71(15.3 16.06)	16.187	0.042	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	18.9(15.41 16.32)	16.411	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	17.36(15.46 12.86)	14.085	0.026	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	18.67(15.4 15.9)	16.093	0.041	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	18.8(15.37 16.17)	16.288	0.043	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	18.94(15.41 16.39)	16.464	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	18.93(15.41 16.38)	16.457	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	18.17(15.45 14.85)	15.354	0.034	2.00	Pass

10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	18.94(15.41 16.39)	16.464	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	18.83(15.39 16.21)	16.323	0.043	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	18.92(15.43 16.34)	16.431	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	18.85(15.46 16.19)	16.325	0.043	2.00	Pass
10MHz 30MHz_30kHz_844MHz 267 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	18.94(15.42 16.38)	16.459	0.044	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	18.61(15.27 15.9)	16.060	0.040	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	17.02(15.22 12.32)	13.672	0.023	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	18.36(15.26 15.44)	15.717	0.037	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.32(15.27 15.34)	15.648	0.037	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	18.6(15.26 15.89)	16.050	0.040	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	18.59(15.26 15.87)	16.035	0.040	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.84(15.24 14.37)	14.959	0.031	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	18.59(15.26 15.87)	16.035	0.040	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.3(15.22 15.36)	15.648	0.037	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	18.56(15.26 15.82)	15.997	0.040	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.35(15.29 15.39)	15.689	0.037	2.00	Pass
10MHz 40MHz_15kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	18.58(15.26 15.85)	16.020	0.040	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	18.7(15.32 16.03)	16.170	0.041	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	17.1(15.25 12.51)	13.793	0.024	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	18.45(15.27 15.61)	15.845	0.038	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	18.68(15.27 16.03)	16.157	0.041	2.00	Pass

10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	18.65(15.23 16.01)	16.132	0.041	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.92(15.27 14.52)	15.071	0.032	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	18.68(15.28 16.02)	16.152	0.041	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	18.66(15.26 16)	16.132	0.041	2.00	Pass
10MHz 40MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	18.65(15.26 15.99)	16.125	0.041	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB108@54	18.91(15.39 16.36)	16.437	0.044	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54	17.3(15.39 12.81)	14.026	0.025	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB108@54	18.66(15.42 15.87)	16.076	0.041	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@215	18.67(15.41 15.89)	16.088	0.041	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB108@54	18.89(15.4 16.32)	16.409	0.044	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	18.92(15.4 16.36)	16.439	0.044	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	18.11(15.4 14.78)	15.290	0.034	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	18.91(15.41 16.34)	16.426	0.044	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@215	18.73(15.5 15.92)	16.134	0.041	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	18.92(15.4 16.36)	16.439	0.044	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@215	18.68(15.4 15.93)	16.115	0.041	2.00	Pass
10MHz 40MHz_15kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	18.88(15.41 16.28)	16.381	0.043	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	18.59(15.26 15.88)	16.042	0.040	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.06(15.27 12.36)	13.716	0.024	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	18.39(15.25 15.51)	15.766	0.038	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.3(15.15 15.43)	15.681	0.037	2.00	Pass

10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	18.58(15.29 15.84)	16.020	0.040	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.58(15.26 15.85)	16.020	0.040	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.89(15.26 14.46)	15.026	0.032	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.63(15.27 15.94)	16.090	0.041	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.4(15.3 15.48)	15.757	0.038	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.61(15.26 15.92)	16.072	0.040	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.35(15.25 15.43)	15.707	0.037	2.00	Pass
10MHz 40MHz_30kHz_829MHz 251 6.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.57(15.25 15.84)	16.010	0.040	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	18.68(15.26 16.04)	16.162	0.041	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	17.15(15.29 12.57)	13.845	0.024	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	18.47(15.27 15.65)	15.874	0.039	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	18.69(15.26 16.07)	16.185	0.042	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	18.73(15.27 16.12)	16.225	0.042	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.97(15.29 14.61)	15.139	0.033	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	18.71(15.26 16.1)	16.208	0.042	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	18.76(15.3 16.15)	16.255	0.042	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	18.68(15.27 16.03)	16.157	0.041	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	18.91(15.43 16.32)	16.416	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	17.37(15.45 12.9)	14.104	0.026	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	18.71(15.46 15.92)	16.123	0.041	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	18.71(15.4 15.98)	16.152	0.041	2.00	Pass

10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	18.91(15.43 16.32)	16.416	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	18.92(15.43 16.34)	16.431	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	18.2(15.46 14.91)	15.398	0.035	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	18.93(15.44 16.35)	16.441	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	18.81(15.48 16.1)	16.262	0.042	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	18.92(15.45 16.33)	16.428	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	18.73(15.33 16.08)	16.210	0.042	2.00	Pass
10MHz 40MHz_30kHz_844MHz 267 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	18.91(15.38 16.36)	16.434	0.044	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB135@67	18.65(15.26 15.98)	16.117	0.041	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB135@67	17.1(15.26 12.47)	13.775	0.024	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB135@67	18.35(15.22 15.45)	15.714	0.037	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.54(15.33 15.72)	15.941	0.039	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB135@67	18.58(15.23 15.89)	16.042	0.040	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	18.6(15.24 15.91)	16.060	0.040	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	17.84(15.23 14.39)	14.969	0.031	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	18.6(15.25 15.91)	16.062	0.040	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.5(15.25 15.71)	15.913	0.039	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	18.58(15.26 15.86)	16.027	0.040	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.5(15.26 15.7)	15.908	0.039	2.00	Pass
10MHz 50MHz_15kHz_829MHz 252 1.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	18.6(15.26 15.9)	16.057	0.040	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB135@67	18.72(15.29 16.09)	16.208	0.042	2.00	Pass

10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB135@67	17.11(15.25 12.53)	13.805	0.024	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB135@67	18.46(15.31 15.59)	15.841	0.038	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK CP-OFDM QPSK_RB12@0 RB135@67	18.71(15.26 16.09)	16.200	0.042	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	18.68(15.25 16.06)	16.175	0.041	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	17.97(15.31 14.58)	15.124	0.033	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	18.71(15.25 16.11)	16.213	0.042	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	18.68(15.26 16.04)	16.162	0.041	2.00	Pass
10MHz 50MHz_15kHz_836.5MHz 25 93.005MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	18.7(15.27 16.08)	16.195	0.042	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB135@67	18.97(15.48 16.39)	16.481	0.044	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB135@67	17.36(15.43 12.91)	14.102	0.026	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB135@67	18.69(15.43 15.92)	16.115	0.041	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@269	18.93(15.46 16.33)	16.431	0.044	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB135@67	18.94(15.45 16.36)	16.451	0.044	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB135@67	18.88(15.41 16.28)	16.381	0.043	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB135@67	18.17(15.44 14.85)	15.351	0.034	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB135@67	18.92(15.41 16.35)	16.434	0.044	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@269	18.94(15.45 16.36)	16.451	0.044	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB135@67	18.91(15.39 16.35)	16.429	0.044	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@269	18.92(15.39 16.38)	16.452	0.044	2.00	Pass
10MHz 50MHz_15kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB135@67	18.87(15.4 16.27)	16.371	0.043	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	18.61(15.26 15.92)	16.072	0.040	2.00	Pass

10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	17.08(15.26 12.42)	13.746	0.024	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	18.4(15.26 15.51)	15.769	0.038	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.5(15.32 15.65)	15.887	0.039	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	18.62(15.26 15.93)	16.080	0.041	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	18.65(15.26 15.99)	16.125	0.041	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.91(15.27 14.49)	15.050	0.032	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	18.66(15.27 16)	16.135	0.041	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.51(15.21 15.78)	15.955	0.039	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	18.63(15.27 15.94)	16.090	0.041	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.52(15.26 15.74)	15.938	0.039	2.00	Pass
10MHz 50MHz_30kHz_829MHz 252 1.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	18.63(15.26 15.96)	16.102	0.041	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	18.74(15.27 16.14)	16.241	0.042	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	17.16(15.27 12.63)	13.871	0.024	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	18.44(15.3 15.56)	15.816	0.038	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	18.72(15.26 16.11)	16.215	0.042	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	18.77(15.31 16.17)	16.273	0.042	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.94(15.26 14.58)	15.109	0.032	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	18.74(15.29 16.13)	16.238	0.042	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	18.72(15.31 16.08)	16.205	0.042	2.00	Pass
10MHz 50MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	18.7(15.27 16.08)	16.195	0.042	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	18.95(15.41 16.41)	16.479	0.044	2.00	Pass

10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	17.36(15.45 12.88)	14.092	0.026	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	18.65(15.4 15.87)	16.071	0.040	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	18.89(15.35 16.35)	16.419	0.044	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	18.95(15.42 16.4)	16.474	0.044	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	18.97(15.42 16.44)	16.505	0.045	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	18.21(15.46 14.92)	15.405	0.035	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	18.97(15.45 16.41)	16.489	0.045	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	18.99(15.48 16.43)	16.511	0.045	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	18.95(15.45 16.38)	16.466	0.044	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	18.93(15.33 16.44)	16.484	0.045	2.00	Pass
10MHz 50MHz_30kHz_844MHz 266 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	18.91(15.42 16.34)	16.429	0.044	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	18.65(15.29 15.96)	16.110	0.041	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	17.11(15.29 12.46)	13.782	0.024	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	18.42(15.25 15.56)	15.803	0.038	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	18.43(15.18 15.64)	15.843	0.038	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	18.61(15.25 15.92)	16.070	0.040	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	18.64(15.26 15.97)	16.110	0.041	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	17.88(15.25 14.45)	15.016	0.032	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	18.57(15.25 15.84)	16.010	0.040	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.43(15.23 15.6)	15.827	0.038	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	18.61(15.26 15.91)	16.065	0.040	2.00	Pass

10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.48(15.25 15.68)	15.891	0.039	2.00	Pass
10MHz 60MHz_30kHz_829MHz 252 6MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	18.61(15.24 15.93)	16.075	0.041	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	18.11(14.65 15.5)	15.605	0.036	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	16.54(14.66 12)	13.250	0.021	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	17.89(14.65 15.09)	15.298	0.034	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	18.11(14.67 15.49)	15.603	0.036	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	18.08(14.69 15.42)	15.555	0.036	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	17.35(14.69 13.96)	14.504	0.028	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	17.98(14.71 15.22)	15.410	0.035	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	18.09(14.69 15.44)	15.570	0.036	2.00	Pass
10MHz 60MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	18.76(15.26 16.19)	16.276	0.042	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	18.24(14.68 15.72)	15.780	0.038	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	16.68(14.71 12.29)	13.441	0.022	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	18.01(14.71 15.27)	15.447	0.035	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	18.21(14.67 15.68)	15.747	0.038	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	18.26(14.7 15.73)	15.792	0.038	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	18.3(14.73 15.78)	15.838	0.038	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	17.52(14.7 14.31)	14.750	0.030	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	18.3(14.73 15.79)	15.845	0.038	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	18.27(14.7 15.76)	15.815	0.038	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	18.31(14.74 15.79)	15.848	0.038	2.00	Pass

10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	18.27(14.73 15.73)	15.799	0.038	2.00	Pass
10MHz 60MHz_30kHz_844MHz 265 9.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	18.29(14.73 15.77)	15.830	0.038	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	17.61(13.6 15.41)	15.301	0.034	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	16.31(14.31 11.98)	13.095	0.020	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	17.49(13.96 14.94)	15.014	0.032	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.67(14.45 14.86)	15.076	0.032	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	17.57(13.51 15.41)	15.283	0.034	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	18.02(14.59 15.4)	15.515	0.036	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.27(14.56 13.94)	14.450	0.028	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	18.04(14.64 15.39)	15.520	0.036	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.78(14.59 14.94)	15.172	0.033	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	18.06(14.64 15.42)	15.542	0.036	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.76(14.62 14.87)	15.129	0.033	2.00	Pass
10MHz 80MHz_30kHz_829MHz 253 6.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	18.03(14.63 15.37)	15.502	0.035	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	17.73(13.7 15.54)	15.425	0.035	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	16.2(14.1 12.03)	13.043	0.020	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	17.01(12.54 15.09)	14.840	0.030	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	17.78(13.86 15.52)	15.442	0.035	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	17.77(13.91 15.47)	15.414	0.035	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.2(14.33 14.04)	14.450	0.028	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	17.84(13.98 15.54)	15.484	0.035	2.00	Pass

10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	17.9(14.16 15.51)	15.499	0.035	2.00	Pass
10MHz 80MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	17.86(13.99 15.56)	15.502	0.035	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	17.62(13.13 15.71)	15.455	0.035	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	15.38(12.57 12.17)	12.613	0.018	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	17.23(13.02 15.16)	14.986	0.032	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	17.21(12.04 15.63)	15.213	0.033	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	17.78(13.72 15.62)	15.493	0.035	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	17.03(11.52 15.6)	15.115	0.032	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	16.26(11.87 14.3)	14.072	0.026	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	17.41(12.44 15.74)	15.366	0.034	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	17.13(11.52 15.73)	15.228	0.033	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	17.33(12.22 15.73)	15.324	0.034	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	17.21(12.09 15.61)	15.203	0.033	2.00	Pass
10MHz 80MHz_30kHz_844MHz 264 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	17.07(11.53 15.65)	15.159	0.033	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	17.61(13.66 15.37)	15.282	0.034	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	15.84(13.49 12.04)	12.824	0.019	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	17.2(13.29 14.93)	14.857	0.031	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.39(13.9 14.81)	14.901	0.031	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	17.63(13.6 15.44)	15.325	0.034	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	18.09(14.69 15.43)	15.562	0.036	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	17.34(14.66 13.98)	14.509	0.028	2.00	Pass

10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	18.07(14.67 15.42)	15.550	0.036	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.8(14.69 14.88)	15.155	0.033	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	18.07(14.62 15.46)	15.568	0.036	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.72(14.61 14.8)	15.075	0.032	2.00	Pass
10MHz 90MHz_30kHz_829MHz 254 1MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	18.06(14.65 15.41)	15.537	0.036	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	17.28(12.54 15.5)	15.180	0.033	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	15.23(12.47 11.96)	12.436	0.018	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	16.96(12.43 15.08)	14.813	0.030	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	17.34(12.74 15.49)	15.205	0.033	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	18.08(14.6 15.49)	15.586	0.036	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	16.42(12.67 14.05)	14.033	0.025	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	18.1(14.61 15.52)	15.611	0.036	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	18.1(14.62 15.51)	15.606	0.036	2.00	Pass
10MHz 90MHz_30kHz_836.5MHz 25 92.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	18.12(14.64 15.53)	15.626	0.037	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	17.28(12.38 15.58)	15.222	0.033	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	15.13(12.17 12.07)	12.425	0.017	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	16.94(12.34 15.09)	14.805	0.030	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	17.19(12.28 15.5)	15.138	0.033	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	17.33(12.5 15.6)	15.257	0.034	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	18.24(14.78 15.63)	15.735	0.037	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	17.51(14.79 14.19)	14.694	0.029	2.00	Pass

10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	18.21(14.81 15.56)	15.690	0.037	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	18.2(14.8 15.55)	15.680	0.037	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	18.23(14.78 15.61)	15.720	0.037	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	18.17(14.73 15.55)	15.663	0.037	2.00	Pass
10MHz 90MHz_30kHz_844MHz 264 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	18.23(14.8 15.61)	15.725	0.037	2.00	Pass

Note:

P_Total(P_LTE | P_NR);

EIRP = P + Ant Gain – CL;

ERP = EIRP -2.15;

EIRP_NSA = EIRP_LTE + EIRP_NR;

ERP_NSA = ERP_LTE + ERP_NR

DC_5A_n41A:

n41:

1.Ant Gain =-0.8 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.3dB;**

5A:

1.Ant Gain =-5.2 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;**

DC 5A_n66A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	17.02(12.63 15.06)	13.722	0.024	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	15.24(12.79 11.58)	11.409	0.014	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	16.65(12.57 14.49)	13.278	0.021	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.92(12.63 14.9)	13.601	0.023	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	17.06(12.71 15.07)	13.749	0.024	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	17.07(12.94 14.95)	13.715	0.024	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	16.27(12.85 13.63)	12.740	0.019	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	17.12(13 14.99)	13.760	0.024	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.12(13.15 14.9)	13.732	0.024	1.00	Pass

10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	17.13(13.05 14.98)	13.765	0.024	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.88(12.58 14.86)	13.558	0.023	1.00	Pass
10MHz 10MHz_15kHz_829MHz 171 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	17.08(12.89 15)	13.740	0.024	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB26@13	17.46(13.83 15)	13.993	0.025	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB26@13	15.57(13.41 11.49)	11.628	0.015	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB26@13	16.97(13.41 14.45)	13.481	0.022	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM QPSK_RB12@0 RB26@13	16.76(12 14.99)	13.527	0.023	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	16.74(12.04 14.94)	13.497	0.022	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	15.76(11.7 13.59)	12.385	0.017	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	16.78(12.16 14.94)	13.523	0.023	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	16.73(11.99 14.96)	13.502	0.022	1.00	Pass
10MHz 10MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	16.78(12.2 14.92)	13.516	0.022	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB26@13	17.88(15.03 14.71)	14.191	0.026	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB26@13	16.54(15 11.29)	12.335	0.017	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB26@13	17.64(15.02 14.2)	13.871	0.024	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@51	17.35(13.91 14.73)	13.828	0.024	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB26@13	17.86(15.03 14.66)	14.160	0.026	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	17.37(13.94 14.74)	13.844	0.024	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	16.67(13.88 13.43)	12.959	0.020	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	17.46(14.03 14.83)	13.934	0.025	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@51	16.98(13.05 14.73)	13.581	0.023	1.00	Pass

10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	17.4(13.97 14.77)	13.874	0.024	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@51	16.95(13 14.72)	13.560	0.023	1.00	Pass
10MHz 10MHz_15kHz_844MHz 177 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	17.25(13.64 14.77)	13.774	0.024	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	17.96(14.81 15.09)	14.361	0.027	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	16.49(14.84 11.5)	12.342	0.017	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.73(14.8 14.63)	14.057	0.025	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.9(14.9 14.88)	14.254	0.027	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.95(14.83 15.05)	14.341	0.027	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.99(14.79 15.16)	14.401	0.028	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.29(14.83 13.65)	13.466	0.022	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.99(14.85 15.1)	14.381	0.027	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.94(14.98 14.87)	14.276	0.027	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.91(14.8 14.99)	14.291	0.027	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.79(14.75 14.8)	14.149	0.026	1.00	Pass
10MHz 15MHz_15kHz_829MHz 171 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.9(14.77 15)	14.288	0.027	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	17.94(14.87 14.98)	14.309	0.027	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	16.5(14.87 11.45)	12.335	0.017	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.72(14.88 14.54)	14.029	0.025	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.93(14.85 14.98)	14.302	0.027	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.94(14.84 15.02)	14.325	0.027	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.24(14.84 13.53)	13.401	0.022	1.00	Pass

10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.93(14.82 15.02)	14.318	0.027	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.95(14.88 15)	14.325	0.027	1.00	Pass
10MHz 15MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.93(14.84 14.99)	14.305	0.027	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	17.91(14.91 14.89)	14.264	0.027	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	16.5(14.92 11.33)	12.308	0.017	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	17.71(14.94 14.44)	13.988	0.025	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@78	17.81(14.87 14.73)	14.146	0.026	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	17.92(14.95 14.86)	14.258	0.027	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	17.96(14.95 14.95)	14.317	0.027	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	17.27(14.96 13.42)	13.389	0.022	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	17.95(14.96 14.92)	14.301	0.027	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@78	17.87(14.95 14.77)	14.201	0.026	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	17.9(14.93 14.84)	14.238	0.027	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@78	17.9(15.01 14.76)	14.216	0.026	1.00	Pass
10MHz 15MHz_15kHz_844MHz 177 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	17.9(14.94 14.84)	14.242	0.027	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	17.99(14.83 15.13)	14.394	0.028	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	16.55(14.84 11.67)	12.422	0.017	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	17.78(14.82 14.71)	14.116	0.026	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.85(14.8 14.88)	14.219	0.026	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	17.97(14.82 15.1)	14.371	0.027	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	17.99(14.81 15.15)	14.401	0.028	1.00	Pass

10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.3(14.84 13.65)	13.471	0.022	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	17.97(14.82 15.09)	14.364	0.027	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.87(14.83 14.88)	14.229	0.026	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	17.95(14.8 15.08)	14.351	0.027	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.86(14.83 14.87)	14.223	0.026	1.00	Pass
10MHz 20MHz_15kHz_829MHz 172 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	17.94(14.81 15.05)	14.334	0.027	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	17.98(14.87 15.07)	14.368	0.027	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	16.56(14.9 11.57)	12.407	0.017	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	17.75(14.86 14.61)	14.066	0.026	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	17.97(14.87 15.04)	14.348	0.027	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	17.99(14.87 15.09)	14.381	0.027	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	17.26(14.86 13.54)	13.415	0.022	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	17.96(14.87 15.02)	14.335	0.027	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	17.97(14.89 15.02)	14.342	0.027	1.00	Pass
10MHz 20MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	17.92(14.84 14.98)	14.298	0.027	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	17.97(14.96 14.95)	14.320	0.027	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	16.52(14.92 11.42)	12.349	0.017	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	17.74(14.97 14.47)	14.018	0.025	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	17.92(14.99 14.82)	14.247	0.027	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	17.92(14.94 14.87)	14.261	0.027	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	17.94(14.97 14.88)	14.278	0.027	1.00	Pass

10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	17.31(14.96 13.52)	13.446	0.022	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	17.95(14.97 14.91)	14.298	0.027	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	17.89(14.98 14.77)	14.211	0.026	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	17.91(14.97 14.83)	14.246	0.027	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	17.89(15.02 14.73)	14.200	0.026	1.00	Pass
10MHz 20MHz_15kHz_844MHz 177 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	17.9(14.95 14.82)	14.233	0.027	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	17.83(14.59 15.04)	14.255	0.027	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	16.38(14.63 11.6)	12.278	0.017	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	17.59(14.62 14.54)	13.935	0.025	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.71(14.65 14.75)	14.082	0.026	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	17.85(14.6 15.06)	14.272	0.027	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	17.87(14.63 15.07)	14.288	0.027	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.13(14.65 13.52)	13.316	0.021	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	17.86(14.66 15.04)	14.278	0.027	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.89(14.91 14.84)	14.231	0.026	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	17.81(14.66 14.94)	14.211	0.026	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.79(14.79 14.77)	14.144	0.026	1.00	Pass
10MHz 25MHz_15kHz_829MHz 172 2.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	17.93(14.82 15.02)	14.318	0.027	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	17.84(14.64 15.01)	14.251	0.027	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	16.33(14.61 11.49)	12.215	0.017	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	17.58(14.63 14.5)	13.913	0.025	1.00	Pass

10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	17.83(14.59 15.03)	14.248	0.027	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	17.84(14.64 15.01)	14.251	0.027	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	17.1(14.6 13.51)	13.289	0.021	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	17.86(14.73 14.96)	14.248	0.027	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	17.85(14.66 15.01)	14.258	0.027	1.00	Pass
10MHz 25MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	17.85(14.67 15)	14.254	0.027	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	17.81(14.69 14.9)	14.195	0.026	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	16.37(14.7 11.42)	12.230	0.017	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	17.59(14.73 14.42)	13.898	0.025	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	17.71(14.73 14.66)	14.051	0.025	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	17.78(14.67 14.86)	14.161	0.026	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	17.84(14.69 14.96)	14.234	0.027	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	17.11(14.71 13.4)	13.271	0.021	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	17.84(14.72 14.93)	14.225	0.026	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	17.77(14.78 14.74)	14.121	0.026	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	17.79(14.69 14.86)	14.168	0.026	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	17.78(14.8 14.73)	14.121	0.026	1.00	Pass
10MHz 25MHz_15kHz_844MHz 176 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	17.79(14.67 14.88)	14.175	0.026	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	17.84(14.52 15.11)	14.280	0.027	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	16.29(14.51 11.57)	12.202	0.017	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	17.56(14.53 14.57)	13.923	0.025	1.00	Pass

10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.64(14.58 14.67)	14.006	0.025	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	17.81(14.53 15.06)	14.249	0.027	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	17.82(14.54 15.06)	14.252	0.027	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	17.11(14.56 13.59)	13.321	0.021	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	17.8(14.54 15.02)	14.225	0.026	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.65(14.55 14.73)	14.035	0.025	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	17.79(14.53 15.02)	14.222	0.026	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.66(14.6 14.7)	14.032	0.025	1.00	Pass
10MHz 30MHz_15kHz_829MHz 172 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	17.78(14.54 14.99)	14.205	0.026	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB80@40	17.8(14.53 15.04)	14.235	0.027	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB80@40	16.31(14.55 11.54)	12.208	0.017	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB80@40	17.54(14.57 14.49)	13.885	0.024	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM QPSK_RB12@0 RB80@40	17.79(14.52 15.03)	14.225	0.026	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB80@40	17.82(14.57 15.04)	14.248	0.027	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB80@40	17.12(14.58 13.59)	13.329	0.022	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB80@40	17.82(14.59 15.01)	14.235	0.027	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB80@40	17.82(14.58 15.02)	14.238	0.027	1.00	Pass
10MHz 30MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB80@40	17.75(14.55 14.93)	14.168	0.026	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB80@40	17.84(14.65 15)	14.248	0.027	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB80@40	16.35(14.66 11.43)	12.213	0.017	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB80@40	17.6(14.69 14.49)	13.928	0.025	1.00	Pass

10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@159	17.68(14.68 14.66)	14.034	0.025	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB80@40	17.83(14.65 14.98)	14.234	0.027	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB80@40	17.8(14.65 14.93)	14.201	0.026	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB80@40	17.13(14.67 13.48)	13.301	0.021	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB80@40	17.83(14.66 14.97)	14.231	0.026	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@159	17.68(14.68 14.65)	14.027	0.025	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB80@40	17.82(14.67 14.94)	14.214	0.026	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@159	17.72(14.74 14.67)	14.061	0.025	1.00	Pass
10MHz 30MHz_15kHz_844MHz 176 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB80@40	17.8(14.69 14.88)	14.181	0.026	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	17.79(14.53 15.01)	14.215	0.026	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	16.3(14.53 11.55)	12.203	0.017	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	17.54(14.53 14.52)	13.890	0.024	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.47(14.58 14.33)	13.786	0.024	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	17.8(14.52 15.05)	14.239	0.027	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	17.81(14.52 15.06)	14.246	0.027	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.05(14.52 13.51)	13.257	0.021	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	17.81(14.53 15.06)	14.249	0.027	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.53(14.58 14.46)	13.869	0.024	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	17.79(14.53 15.02)	14.222	0.026	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.48(14.5 14.44)	13.828	0.024	1.00	Pass
10MHz 40MHz_15kHz_829MHz 173 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	17.78(14.52 15.01)	14.212	0.026	1.00	Pass

10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB108@54	17.81(14.57 15.02)	14.235	0.027	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB108@54	16.3(14.54 11.52)	12.193	0.017	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB108@54	17.57(14.56 14.55)	13.920	0.025	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK CP-OFDM QPSK_RB12@0 RB108@54	17.77(14.56 14.96)	14.191	0.026	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	17.82(14.58 15.03)	14.245	0.027	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.07(14.56 13.49)	13.261	0.021	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	17.79(14.58 14.98)	14.211	0.026	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	17.78(14.56 14.97)	14.198	0.026	1.00	Pass
10MHz 40MHz_15kHz_836.5MHz 17 45MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	17.77(14.54 14.96)	14.185	0.026	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB108@54	17.86(14.69 15)	14.261	0.027	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB108@54	16.34(14.66 11.4)	12.199	0.017	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB108@54	17.6(14.65 14.52)	13.933	0.025	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@215	17.58(14.67 14.47)	13.908	0.025	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB108@54	17.81(14.63 14.96)	14.214	0.026	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	17.87(14.68 15.03)	14.278	0.027	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	17.11(14.63 13.5)	13.296	0.021	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	17.88(14.7 15.03)	14.284	0.027	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@215	17.64(14.74 14.51)	13.959	0.025	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	17.82(14.66 14.95)	14.218	0.026	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@215	17.6(14.67 14.51)	13.933	0.025	1.00	Pass
10MHz 40MHz_15kHz_844MHz 176 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	17.82(14.64 14.97)	14.224	0.026	1.00	Pass

10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	17.06(13 14.89)	13.685	0.023	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	15.44(13.27 11.39)	11.510	0.014	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	16.55(12.35 14.48)	13.215	0.021	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.11(13.33 14.76)	13.679	0.023	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	16.9(12.6 14.89)	13.586	0.023	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	17.21(13.44 14.85)	13.774	0.024	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	16.08(12.75 13.36)	12.523	0.018	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	17.04(13.01 14.85)	13.658	0.023	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.99(13.14 14.69)	13.576	0.023	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	17.08(13.19 14.8)	13.669	0.023	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.98(13.38 14.49)	13.500	0.022	1.00	Pass
10MHz 5MHz_15kHz_829MHz 1712.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	17.11(13.42 14.68)	13.647	0.023	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB13@6	16.73(12.03 14.93)	13.487	0.022	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB13@6	14.83(12.24 11.36)	11.055	0.013	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB13@6	16.56(12.29 14.53)	13.238	0.021	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB13@6	16.76(12.12 14.93)	13.506	0.022	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	16.74(12.08 14.92)	13.490	0.022	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.79(12.01 13.43)	12.352	0.017	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	16.87(12.43 14.93)	13.576	0.023	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	16.83(12.33 14.93)	13.553	0.023	1.00	Pass
10MHz 5MHz_15kHz_836.5MHz 174.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	16.91(12.6 14.9)	13.593	0.023	1.00	Pass

10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB13@6	16.74(12.2 14.86)	13.470	0.022	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB13@6	14.35(11.48 11.2)	10.667	0.012	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB13@6	16.35(11.96 14.38)	13.045	0.020	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@24	16.74(12.32 14.79)	13.443	0.022	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB13@6	16.82(12.53 14.79)	13.493	0.022	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	16.82(12.49 14.82)	13.506	0.022	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.72(12 13.32)	12.270	0.017	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	16.79(12.45 14.79)	13.474	0.022	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@24	16.48(11.7 14.72)	13.251	0.021	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	16.8(12.46 14.8)	13.484	0.022	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@24	16.54(11.96 14.68)	13.276	0.021	1.00	Pass
10MHz 5MHz_15kHz_844MHz 1777.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	16.53(11.82 14.74)	13.292	0.021	1.00	Pass

Note:

P_Total(P_LTE | P_NR);

EIRP = P + Ant Gain – CL;

ERP = EIRP -2.15;

EIRP_NSA = EIRP_LTE + EIRP_NR;

ERP_NSA = ERP_LTE + ERP_NR

DC_5A_n66A:

n66:

1.Ant Gain =-2.3 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0.2dB;

5A:

1.Ant Gain =-5.2 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB;

FCC Part 27

RF power output

DC 5A n77A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	17.46(15.31 13.37)	15.339	0.034	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	16.48(15.36 10.03)	13.318	0.021	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	17.36(15.43 12.91)	15.061	0.032	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.13(15.38 12.33)	14.663	0.029	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	17.5(15.35 13.42)	15.386	0.035	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	17.45(15.36 13.28)	15.291	0.034	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	16.98(15.37 11.89)	14.381	0.027	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	17.45(15.35 13.29)	15.295	0.034	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.17(15.37 12.49)	14.763	0.030	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	17.49(15.37 13.36)	15.350	0.034	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.14(15.31 12.51)	14.755	0.030	1.00	Pass
10MHz 100MHz_30kHz_829MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	17.45(15.33 13.33)	15.317	0.034	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3455.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	17.08(15.33 12.3)	14.626	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3455.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	16.21(15.33 8.84)	12.727	0.019	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3455.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	16.89(15.31 11.74)	14.265	0.027	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3455.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.97(15.25 12.11)	14.475	0.028	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3455.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	17.09(15.32 12.33)	14.641	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3455.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	17.05(15.29 12.29)	14.605	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 3455.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	16.63(15.32 10.77)	13.698	0.023	1.00	Pass

10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	17.08(15.31 12.33)	14.638	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.08(15.36 12.24)	14.598	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	17.05(15.27 12.31)	14.611	0.029	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.98(15.27 12.12)	14.489	0.028	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	17.01(15.27 12.2)	14.540	0.028	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	17.07(15.35 12.23)	14.588	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	16.21(15.37 8.64)	12.661	0.018	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	16.9(15.35 11.67)	14.238	0.027	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	17.07(15.36 12.2)	14.572	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	17.06(15.36 12.16)	14.547	0.028	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	16.62(15.35 10.66)	13.650	0.023	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	17.08(15.36 12.22)	14.585	0.029	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	17.04(15.36 12.1)	14.509	0.028	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	17.06(15.37 12.14)	14.538	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	17.13(15.46 12.16)	14.583	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	16.32(15.5 8.69)	12.756	0.019	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	17.03(15.5 11.77)	14.357	0.027	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	17.01(15.38 11.96)	14.428	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	17.13(15.45 12.19)	14.599	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	17.11(15.44 12.15)	14.570	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	16.7(15.44 10.71)	13.718	0.024	1.00	Pass

10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	17.13(15.46 12.18)	14.596	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	17.13(15.49 12.1)	14.557	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	17.13(15.47 12.14)	14.575	0.029	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	17.1(15.49 12)	14.495	0.028	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	17.13(15.46 12.16)	14.583	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	17.03(15.35 12.1)	14.505	0.028	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	16.18(15.3 8.79)	12.688	0.019	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	16.93(15.33 11.81)	14.316	0.027	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.99(15.32 12.02)	14.443	0.028	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	17.08(15.28 12.4)	14.673	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	17.06(15.32 12.26)	14.596	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	16.6(15.28 10.8)	13.698	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	17.07(15.31 12.29)	14.612	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.03(15.33 12.13)	14.517	0.028	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	17.05(15.32 12.22)	14.571	0.029	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.02(15.29 12.19)	14.541	0.028	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	17.06(15.32 12.25)	14.590	0.029	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	17.03(15.36 12.07)	14.490	0.028	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	16.19(15.37 8.53)	12.613	0.018	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	16.93(15.36 11.74)	14.284	0.027	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	17.09(15.38 12.21)	14.586	0.029	1.00	Pass

10MHz 15MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	17.09(15.37 12.23)	14.595	0.029	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	16.65(15.37 10.71)	13.687	0.023	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	17.12(15.36 12.35)	14.668	0.029	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	17.05(15.37 12.11)	14.519	0.028	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	17.08(15.38 12.17)	14.560	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	17.19(15.5 12.28)	14.674	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	16.33(15.49 8.76)	12.781	0.019	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	17.04(15.51 11.77)	14.361	0.027	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	17.08(15.49 11.93)	14.451	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	17.13(15.47 12.16)	14.587	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	17.16(15.49 12.21)	14.626	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	16.74(15.5 10.69)	13.734	0.024	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	17.17(15.48 12.25)	14.648	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	17.16(15.58 11.99)	14.523	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	17.15(15.48 12.19)	14.610	0.029	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	17.12(15.5 12.04)	14.523	0.028	1.00	Pass
10MHz 15MHz_30kHz_844MHz 3542.49MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	17.13(15.48 12.13)	14.572	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3460.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	17.09(15.35 12.29)	14.626	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3460.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	16.19(15.34 8.67)	12.657	0.018	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3460.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	16.95(15.34 11.87)	14.357	0.027	1.00	Pass
10MHz 20MHz_30kHz_829MHz 3460.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.01(15.36 12.02)	14.458	0.028	1.00	Pass

10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	17.11(15.34 12.36)	14.668	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	17.07(15.33 12.25)	14.593	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	16.68(15.36 10.88)	13.778	0.024	1.00	Pass
10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	17.09(15.34 12.29)	14.623	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.01(15.31 12.11)	14.497	0.028	1.00	Pass
10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	17.08(15.33 12.29)	14.619	0.029	1.00	Pass
10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.05(15.36 12.13)	14.528	0.028	1.00	Pass
10MHz 20MHz_30kHz_829MHz 346 0.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	17.11(15.36 12.33)	14.656	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	17.11(15.4 12.22)	14.599	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	16.15(15.3 8.67)	12.635	0.018	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	16.92(15.4 11.63)	14.233	0.027	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	17.1(15.4 12.21)	14.593	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	17.09(15.38 12.21)	14.586	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	16.67(15.38 10.78)	13.730	0.024	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	17.09(15.38 12.21)	14.586	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	17.1(15.39 12.22)	14.596	0.029	1.00	Pass
10MHz 20MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB25@12	17.07(15.35 12.22)	14.581	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	17.14(15.46 12.19)	14.602	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	16.31(15.49 8.64)	12.729	0.019	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	17.02(15.48 11.77)	14.349	0.027	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	17.05(15.45 11.94)	14.442	0.028	1.00	Pass

10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	17.16(15.47 12.25)	14.644	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	17.14(15.46 12.19)	14.602	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	16.75(15.51 10.72)	13.755	0.024	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	17.18(15.52 12.21)	14.637	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	17.15(15.55 12.03)	14.536	0.028	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	17.12(15.46 12.15)	14.577	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@50	17.18(15.58 12.07)	14.572	0.029	1.00	Pass
10MHz 20MHz_30kHz_844MHz 354 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB25@12	17.18(15.5 12.23)	14.642	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	17.06(15.31 12.28)	14.606	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	16.19(15.35 8.67)	12.663	0.018	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	16.92(15.36 11.72)	14.272	0.027	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.93(15.38 11.71)	14.274	0.027	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	17.09(15.37 12.25)	14.608	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	17.08(15.35 12.26)	14.607	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	16.65(15.35 10.78)	13.717	0.024	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	17.09(15.36 12.25)	14.604	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.94(15.36 11.77)	14.303	0.027	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	17.07(15.36 12.21)	14.579	0.029	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.98(15.41 11.79)	14.334	0.027	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	17.1(15.36 12.3)	14.636	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	17.09(15.4 12.17)	14.568	0.029	1.00	Pass

10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	16.15(15.29 8.68)	12.633	0.018	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	16.93(15.4 11.66)	14.251	0.027	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	17.11(15.42 12.2)	14.594	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	17.16(15.41 12.36)	14.693	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	16.71(15.4 10.85)	13.778	0.024	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	17.15(15.41 12.34)	14.680	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	17.08(15.34 12.28)	14.616	0.029	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	17.05(15.3 12.25)	14.583	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	17.15(15.5 12.14)	14.586	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	16.33(15.49 8.78)	12.789	0.019	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	17(15.5 11.64)	14.279	0.027	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	16.97(15.5 11.55)	14.225	0.026	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	17.16(15.5 12.18)	14.611	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	17.16(15.49 12.19)	14.613	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	16.75(15.5 10.73)	13.756	0.024	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	17.14(15.48 12.17)	14.597	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	17.02(15.54 11.61)	14.277	0.027	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	17.17(15.53 12.14)	14.597	0.029	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	17.04(15.57 11.62)	14.295	0.027	1.00	Pass
10MHz 40MHz_30kHz_844MHz 352 9.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	17.15(15.46 12.23)	14.628	0.029	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	17.1(15.3 12.41)	14.686	0.029	1.00	Pass

10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	16.21(15.34 8.79)	12.710	0.019	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	16.94(15.34 11.84)	14.338	0.027	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.05(15.4 12.06)	14.498	0.028	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	17.13(15.36 12.37)	14.681	0.029	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	17.12(15.36 12.34)	14.662	0.029	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	16.67(15.35 10.85)	13.756	0.024	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	17.09(15.35 12.29)	14.626	0.029	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.06(15.34 12.21)	14.571	0.029	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	17.11(15.36 12.31)	14.643	0.029	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.04(15.32 12.18)	14.545	0.028	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	17.1(15.36 12.3)	14.636	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	17.11(15.39 12.27)	14.628	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	16.25(15.4 8.77)	12.735	0.019	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	16.94(15.39 11.73)	14.290	0.027	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	17.12(15.4 12.28)	14.638	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	17.14(15.4 12.33)	14.670	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	16.69(15.4 10.77)	13.733	0.024	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	17.12(15.4 12.27)	14.631	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	17.13(15.41 12.29)	14.648	0.029	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	17.13(15.41 12.27)	14.635	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	17.21(15.53 12.26)	14.672	0.029	1.00	Pass

10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	16.31(15.49 8.69)	12.750	0.019	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	17.04(15.5 11.8)	14.376	0.027	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	17(15.4 11.88)	14.386	0.027	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	17.19(15.52 12.22)	14.643	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	17.18(15.5 12.23)	14.642	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	16.75(15.49 10.76)	13.768	0.024	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	17.16(15.51 12.17)	14.608	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	17.11(15.53 11.94)	14.473	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	17.18(15.49 12.26)	14.658	0.029	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	17.04(15.45 11.92)	14.430	0.028	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	17.21(15.54 12.26)	14.676	0.029	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	17.02(15.22 12.34)	14.613	0.029	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	16.15(15.25 8.85)	12.688	0.019	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	16.9(15.26 11.88)	14.333	0.027	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.95(15.28 11.99)	14.410	0.028	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	17.07(15.25 12.4)	14.662	0.029	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	17.05(15.25 12.36)	14.636	0.029	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	16.61(15.25 10.9)	13.742	0.024	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	17.06(15.25 12.39)	14.656	0.029	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.96(15.22 12.16)	14.496	0.028	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	17(15.2 12.31)	14.586	0.029	1.00	Pass

10MHz 60MHz_30kHz_829MHz 3480MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17(15.27 12.16)	14.514	0.028	1.00	Pass
10MHz 60MHz_30kHz_829MHz 3480MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	17.04(15.25 12.32)	14.610	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	17.08(15.31 12.32)	14.631	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	16.22(15.36 8.76)	12.708	0.019	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	16.99(15.4 11.85)	14.367	0.027	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	17.1(15.37 12.26)	14.614	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	17.15(15.42 12.32)	14.671	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	16.71(15.42 10.82)	13.770	0.024	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	17.05(15.3 12.27)	14.596	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	17.13(15.42 12.27)	14.639	0.029	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	17.13(15.41 12.28)	14.641	0.029	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	17.2(15.5 12.3)	14.687	0.029	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	16.34(15.5 8.77)	12.791	0.019	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	17.04(15.5 11.8)	14.376	0.027	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	17.06(15.54 11.75)	14.361	0.027	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	17.19(15.48 12.32)	14.692	0.029	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	17.19(15.5 12.28)	14.674	0.029	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	16.76(15.49 10.79)	13.785	0.024	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	17.22(15.5 12.37)	14.731	0.030	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	17.13(15.6 11.85)	14.445	0.028	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	17.16(15.47 12.24)	14.638	0.029	1.00	Pass

10MHz 60MHz_30kHz_844MHz 351 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	17.08(15.57 11.76)	14.379	0.027	1.00	Pass
10MHz 60MHz_30kHz_844MHz 351 9.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	17.2(15.52 12.26)	14.669	0.029	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB95@47	17.74(15.25 14.13)	15.869	0.039	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	16.56(15.23 10.79)	13.670	0.023	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	17.58(15.26 13.75)	15.594	0.036	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.52(15.3 13.55)	15.463	0.035	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	17.79(15.29 14.19)	15.924	0.039	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	17.75(15.25 14.16)	15.891	0.039	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	17.2(15.26 12.77)	14.911	0.031	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	17.78(15.28 14.2)	15.928	0.039	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.57(15.26 13.73)	15.580	0.036	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	17.73(15.26 14.11)	15.857	0.039	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.54(15.28 13.63)	15.514	0.036	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	17.73(15.23 14.14)	15.871	0.039	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB95@47	17.82(15.39 14.14)	15.913	0.039	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	16.7(15.41 10.81)	13.760	0.024	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	17.63(15.41 13.66)	15.573	0.036	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	17.86(15.4 14.22)	15.975	0.040	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	17.8(15.4 14.08)	15.872	0.039	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	17.3(15.39 12.8)	14.974	0.031	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	17.79(15.37 14.09)	15.871	0.039	1.00	Pass

10MHz 70MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	17.79(15.38 14.09)	15.874	0.039	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	17.8(15.4 14.07)	15.865	0.039	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB95@47	17.9(15.53 14.14)	15.951	0.039	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB95@47	16.75(15.49 10.76)	13.768	0.024	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB95@47	17.66(15.48 13.63)	15.572	0.036	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@188	17.54(15.47 13.32)	15.353	0.034	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB95@47	17.9(15.49 14.2)	15.984	0.040	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	17.9(15.55 14.11)	15.935	0.039	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	17.37(15.49 12.82)	15.021	0.032	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	17.9(15.48 14.21)	15.989	0.040	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@188	17.6(15.6 13.28)	15.366	0.034	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB90@45	17.86(15.51 14.06)	15.888	0.039	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	17.56(15.49 13.35)	15.380	0.035	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	17.89(15.55 14.09)	15.920	0.039	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	17.76(15.27 14.15)	15.889	0.039	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	16.55(15.23 10.74)	13.642	0.023	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	17.52(15.25 13.61)	15.491	0.035	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.52(15.33 13.49)	15.429	0.035	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	17.71(15.25 14.07)	15.825	0.038	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	17.71(15.27 14.05)	15.815	0.038	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.21(15.27 12.78)	14.921	0.031	1.00	Pass

10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	17.7(15.25 14.05)	15.810	0.038	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.51(15.25 13.6)	15.484	0.035	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	17.72(15.26 14.07)	15.827	0.038	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.5(15.26 13.55)	15.451	0.035	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	17.71(15.26 14.06)	15.820	0.038	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	17.79(15.35 14.13)	15.895	0.039	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	16.63(15.34 10.73)	13.685	0.023	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	17.58(15.34 13.64)	15.538	0.036	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	17.81(15.39 14.12)	15.899	0.039	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	17.78(15.35 14.09)	15.866	0.039	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	17.25(15.33 12.78)	14.941	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	17.8(15.33 14.18)	15.927	0.039	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	17.77(15.35 14.08)	15.859	0.039	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	17.78(15.36 14.08)	15.861	0.039	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	17.85(15.49 14.07)	15.889	0.039	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	16.74(15.49 10.72)	13.746	0.024	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	17.68(15.54 13.57)	15.548	0.036	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	17.52(15.53 13.16)	15.262	0.034	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	17.89(15.49 14.16)	15.955	0.039	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	17.85(15.51 14.04)	15.873	0.039	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	17.38(15.51 12.81)	15.021	0.032	1.00	Pass

10MHz 80MHz_30kHz_844MHz 3510MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	17.9(15.56 14.09)	15.923	0.039	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3510MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	17.54(15.55 13.18)	15.282	0.034	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3510MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	17.88(15.52 14.1)	15.919	0.039	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3510MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	17.49(15.47 13.19)	15.264	0.034	1.00	Pass
10MHz 80MHz_30kHz_844MHz 3510MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	17.88(15.54 14.08)	15.910	0.039	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	17.75(15.27 14.14)	15.881	0.039	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	16.58(15.27 10.75)	13.665	0.023	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	17.55(15.26 13.67)	15.537	0.036	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.42(15.27 13.33)	15.299	0.034	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	17.7(15.25 14.05)	15.810	0.038	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	17.73(15.25 14.11)	15.854	0.038	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	17.22(15.26 12.82)	14.945	0.031	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	17.73(15.27 14.09)	15.845	0.038	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.48(15.24 13.53)	15.431	0.035	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	17.73(15.28 14.08)	15.840	0.038	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.46(15.26 13.46)	15.387	0.035	1.00	Pass
10MHz 90MHz_30kHz_829MHz 3495MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	17.73(15.27 14.1)	15.852	0.038	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	17.79(15.35 14.12)	15.888	0.039	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	16.63(15.34 10.72)	13.679	0.023	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	17.56(15.34 13.59)	15.503	0.036	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	17.8(15.35 14.14)	15.903	0.039	1.00	Pass

10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	17.8(15.36 14.14)	15.905	0.039	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	17.26(15.36 12.75)	14.931	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	17.79(15.34 14.14)	15.900	0.039	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	17.78(15.36 14.09)	15.869	0.039	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	17.75(15.35 14.04)	15.829	0.038	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	17.89(15.49 14.16)	15.955	0.039	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	16.79(15.54 10.79)	13.807	0.024	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	17.71(15.55 13.64)	15.600	0.036	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	17.46(15.51 13.04)	15.175	0.033	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	17.85(15.52 14.03)	15.869	0.039	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	17.86(15.5 14.09)	15.907	0.039	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	17.41(15.56 12.82)	15.045	0.032	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	17.86(15.49 14.1)	15.911	0.039	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	17.53(15.55 13.17)	15.276	0.034	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	17.9(15.56 14.1)	15.930	0.039	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	17.49(15.54 13.08)	15.212	0.033	1.00	Pass
10MHz 90MHz_30kHz_844MHz 3504.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	17.86(15.5 14.09)	15.907	0.039	1.00	Pass

Note:**P_Total(P_LTE | P_NR);****EIRP = P + Ant Gain – CL;****ERP = EIRP -2.15;****EIRP_NSA = EIRP_LTE + EIRP_NR;****ERP_NSA = ERP_LTE + ERP_NR****DC_5A_n77A:****n77:****1.Ant Gain =0.42 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;****5A:****1.Ant Gain =-5.2 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;****DC_5A_n78A**

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB137@68	16.73(14.72 12.43)	14.507	0.028	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB137@68	15.76(14.71 9.07)	12.510	0.018	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB137@68	16.5(14.67 11.87)	14.115	0.026	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.33(14.67 11.35)	13.781	0.024	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB137@68	16.75(14.73 12.46)	14.531	0.028	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB135@67	16.75(14.75 12.42)	14.510	0.028	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB135@67	16.27(14.68 11.13)	13.647	0.023	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB135@67	16.71(14.71 12.37)	14.463	0.028	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.43(14.76 11.47)	13.890	0.024	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB135@67	16.73(14.73 12.39)	14.483	0.028	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.41(14.77 11.4)	13.849	0.024	1.00	Pass
10MHz 100MHz_30kHz_829MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB135@67	16.71(14.68 12.43)	14.494	0.028	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	16.25(14.65 11.15)	13.648	0.023	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	15.47(14.66 7.75)	11.873	0.015	1.00	Pass

10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	16.11(14.65 10.68)	13.363	0.022	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.24(14.68 11.04)	13.592	0.023	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	16.29(14.67 11.21)	13.693	0.023	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	16.25(14.57 11.3)	13.712	0.024	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.87(14.66 9.71)	12.818	0.019	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	16.2(14.53 11.24)	13.660	0.023	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.22(14.58 11.19)	13.647	0.023	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	16.22(14.59 11.19)	13.651	0.023	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.29(14.72 11.12)	13.657	0.023	1.00	Pass
10MHz 10MHz_30kHz_829MHz 345 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	16.2(14.59 11.11)	13.601	0.023	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	16.28(14.7 11.13)	13.655	0.023	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	15.48(14.7 7.63)	11.846	0.015	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	16.13(14.69 10.63)	13.350	0.022	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	16.32(14.71 11.23)	13.721	0.024	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	16.29(14.71 11.12)	13.653	0.023	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	15.89(14.7 9.67)	12.815	0.019	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	16.3(14.71 11.16)	13.677	0.023	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	16.29(14.72 11.12)	13.657	0.023	1.00	Pass
10MHz 10MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB12@6	16.29(14.74 11.08)	13.640	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	16.36(14.8 11.16)	13.712	0.024	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	15.55(14.78 7.68)	11.913	0.016	1.00	Pass

10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	16.18(14.77 10.61)	13.371	0.022	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	16.27(14.77 10.93)	13.561	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	16.32(14.74 11.17)	13.695	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	16.33(14.79 11.07)	13.653	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	15.93(14.78 9.59)	12.811	0.019	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	16.27(14.71 11.06)	13.616	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	16.28(14.77 10.95)	13.573	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	16.33(14.81 11.04)	13.643	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@23	16.33(14.83 10.97)	13.609	0.023	1.00	Pass
10MHz 10MHz_30kHz_844MHz 354 4.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB12@6	16.3(14.77 11.01)	13.609	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	16.18(14.59 11.04)	13.557	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.42(14.61 7.73)	11.836	0.015	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	16.1(14.62 10.72)	13.375	0.022	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.19(14.61 11.03)	13.559	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	16.29(14.66 11.26)	13.721	0.024	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	16.25(14.6 11.25)	13.692	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.34(13.96 9.7)	12.503	0.018	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	16.24(14.58 11.26)	13.691	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.28(14.65 11.22)	13.692	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	16.24(14.6 11.21)	13.667	0.023	1.00	Pass
10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.31(14.73 11.14)	13.673	0.023	1.00	Pass

10MHz 15MHz_30kHz_829MHz 345 7.5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	16.3(14.69 11.22)	13.707	0.023	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	16.18(14.62 10.99)	13.538	0.023	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	15.44(14.63 7.75)	11.856	0.015	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	16.09(14.62 10.67)	13.345	0.022	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	16.23(14.63 11.13)	13.628	0.023	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	16.22(14.62 11.1)	13.606	0.023	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	15.84(14.64 9.66)	12.782	0.019	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	16.23(14.64 11.08)	13.601	0.023	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	16.23(14.63 11.13)	13.628	0.023	1.00	Pass
10MHz 15MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB18@9	16.24(14.64 11.13)	13.632	0.023	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	15.43(13.51 10.96)	13.121	0.021	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	14.07(12.93 7.71)	10.945	0.012	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	15.06(13.11 10.65)	12.782	0.019	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	14.59(12.25 10.79)	12.620	0.018	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	15.81(14.03 11.08)	13.377	0.022	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	15.13(12.92 11.13)	13.054	0.020	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	14.4(12.6 9.72)	11.993	0.016	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	14.83(12.41 11.13)	12.911	0.020	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	15.88(14.18 10.98)	13.367	0.022	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	16.15(14.53 11.09)	13.566	0.023	1.00	Pass
10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@37	16.21(14.66 10.97)	13.542	0.023	1.00	Pass

10MHz 15MHz_30kHz_844MHz 354 2.49MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB18@9	16.24(14.71 10.98)	13.567	0.023	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	16.27(14.67 11.16)	13.662	0.023	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.42(14.66 7.5)	11.768	0.015	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	16.09(14.64 10.63)	13.329	0.022	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.17(14.75 10.64)	13.381	0.022	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	16.3(14.69 11.2)	13.695	0.023	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	16.33(14.7 11.27)	13.742	0.024	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.85(14.67 9.62)	12.775	0.019	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	16.26(14.69 11.09)	13.627	0.023	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.17(14.72 10.71)	13.409	0.022	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	16.24(14.68 11.05)	13.598	0.023	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.2(14.78 10.67)	13.411	0.022	1.00	Pass
10MHz 40MHz_30kHz_829MHz 347 0.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	16.25(14.67 11.08)	13.613	0.023	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	16.31(14.71 11.19)	13.696	0.023	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	15.49(14.72 7.58)	11.836	0.015	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	16.13(14.7 10.62)	13.348	0.022	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	16.27(14.68 11.13)	13.647	0.023	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	16.34(14.7 11.32)	13.773	0.024	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	15.87(14.7 9.62)	12.789	0.019	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	16.34(14.73 11.25)	13.741	0.024	1.00	Pass
10MHz 40MHz_30kHz_836.5MHz 35 0.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	16.3(14.72 11.15)	13.675	0.023	1.00	Pass

10MHz 40MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB50@25	16.32(14.73 11.19)	13.704	0.023	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	16.35(14.8 11.14)	13.700	0.023	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	15.64(14.92 7.51)	11.927	0.016	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	16.29(14.91 10.65)	13.453	0.022	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	16.21(14.86 10.48)	13.334	0.022	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	16.38(14.83 11.17)	13.730	0.024	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	16.39(14.8 11.25)	13.767	0.024	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	15.99(14.84 9.64)	12.865	0.019	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	16.36(14.85 11.05)	13.665	0.023	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	16.17(14.78 10.53)	13.329	0.022	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	16.36(14.81 11.15)	13.710	0.023	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@105	16.22(14.85 10.54)	13.365	0.022	1.00	Pass
10MHz 40MHz_30kHz_844MHz 3529.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB50@25	16.37(14.82 11.13)	13.702	0.023	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	16.34(14.79 11.13)	13.690	0.023	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	15.51(14.74 7.61)	11.861	0.015	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	16.14(14.7 10.66)	13.372	0.022	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.26(14.7 11.06)	13.612	0.023	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	16.36(14.78 11.21)	13.735	0.024	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	16.36(14.78 11.21)	13.735	0.024	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.91(14.74 9.64)	12.818	0.019	1.00	Pass
10MHz 50MHz_30kHz_829MHz 3475.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	16.3(14.72 11.15)	13.675	0.023	1.00	Pass

10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.32(14.73 11.18)	13.697	0.023	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	16.36(14.78 11.2)	13.729	0.024	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.26(14.68 11.11)	13.635	0.023	1.00	Pass
10MHz 50MHz_30kHz_829MHz 347 5.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	16.3(14.74 11.11)	13.658	0.023	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB67@33	16.36(14.81 11.13)	13.698	0.023	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB67@33	15.55(14.77 7.72)	11.924	0.016	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB67@33	16.18(14.75 10.66)	13.392	0.022	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB67@33	16.37(14.77 11.25)	13.756	0.024	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB64@32	16.31(14.74 11.12)	13.664	0.023	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB64@32	15.97(14.78 9.75)	12.895	0.019	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB64@32	16.35(14.77 11.18)	13.713	0.024	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB64@32	16.32(14.76 11.13)	13.678	0.023	1.00	Pass
10MHz 50MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB64@32	16.34(14.78 11.13)	13.686	0.023	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB67@33	16.4(14.87 11.11)	13.709	0.023	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB67@33	15.64(14.9 7.57)	11.939	0.016	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB67@33	16.28(14.88 10.68)	13.458	0.022	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@132	16.31(14.89 10.77)	13.515	0.022	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB67@33	16.43(14.88 11.2)	13.768	0.024	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB64@32	16.4(14.87 11.13)	13.721	0.024	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB64@32	16.03(14.87 9.72)	12.922	0.020	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB64@32	16.41(14.88 11.14)	13.731	0.024	1.00	Pass

10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@132	16.33(14.89 10.82)	13.544	0.023	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB64@32	16.43(14.89 11.19)	13.766	0.024	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@132	16.36(14.92 10.86)	13.580	0.023	1.00	Pass
10MHz 50MHz_30kHz_844MHz 352 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB64@32	16.41(14.88 11.14)	13.731	0.024	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	16.29(14.7 11.15)	13.667	0.023	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	15.46(14.66 7.72)	11.860	0.015	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	16.14(14.66 10.75)	13.409	0.022	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.27(14.76 10.95)	13.569	0.023	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	16.28(14.65 11.25)	13.711	0.024	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	16.27(14.63 11.26)	13.709	0.023	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.89(14.67 9.77)	12.855	0.019	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	16.3(14.67 11.27)	13.731	0.024	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.24(14.68 11.05)	13.598	0.023	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	16.27(14.64 11.24)	13.701	0.023	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.22(14.66 11.01)	13.566	0.023	1.00	Pass
10MHz 60MHz_30kHz_829MHz 348 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	16.31(14.69 11.25)	13.726	0.024	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB81@40	16.34(14.75 11.2)	13.717	0.024	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB81@40	15.52(14.76 7.6)	11.868	0.015	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB81@40	16.16(14.74 10.63)	13.371	0.022	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB81@40	16.36(14.77 11.21)	13.731	0.024	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB81@40	16.33(14.76 11.14)	13.684	0.023	1.00	Pass

10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB81@40	15.92(14.76 9.64)	12.827	0.019	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB81@40	16.34(14.76 11.18)	13.709	0.023	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB81@40	16.33(14.76 11.16)	13.697	0.023	1.00	Pass
10MHz 60MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB81@40	16.35(14.78 11.18)	13.717	0.024	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB81@40	16.41(14.86 11.18)	13.748	0.024	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB81@40	15.61(14.85 7.65)	11.942	0.016	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB81@40	16.31(14.92 10.68)	13.475	0.022	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@161	16.25(14.86 10.64)	13.426	0.022	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB81@40	16.37(14.84 11.11)	13.697	0.023	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB81@40	16.42(14.85 11.23)	13.774	0.024	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB81@40	16.02(14.88 9.66)	12.895	0.019	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB81@40	16.44(14.9 11.19)	13.769	0.024	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@161	16.29(14.89 10.69)	13.468	0.022	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB81@40	16.38(14.84 11.12)	13.703	0.023	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@161	16.33(14.97 10.63)	13.467	0.022	1.00	Pass
10MHz 60MHz_30kHz_844MHz 3519.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB81@40	16.4(14.86 11.14)	13.723	0.024	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	16.91(14.61 13.04)	14.901	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	15.85(14.66 9.64)	12.781	0.019	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	16.7(14.66 12.45)	14.502	0.028	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.68(14.66 12.38)	14.454	0.028	1.00	Pass
10MHz 80MHz_30kHz_829MHz 3490.02MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	16.9(14.67 12.95)	14.854	0.031	1.00	Pass

10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	16.83(14.61 12.86)	14.773	0.030	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	16.38(14.62 11.62)	13.935	0.025	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	16.88(14.63 12.95)	14.843	0.031	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.7(14.64 12.46)	14.502	0.028	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	16.87(14.68 12.86)	14.793	0.030	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.69(14.66 12.4)	14.467	0.028	1.00	Pass
10MHz 80MHz_30kHz_829MHz 349 0.02MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	16.91(14.68 12.94)	14.850	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB109@54	16.94(14.73 12.96)	14.879	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB109@54	15.88(14.72 9.6)	12.787	0.019	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB109@54	16.78(14.76 12.48)	14.554	0.029	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB109@54	16.95(14.76 12.93)	14.866	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB108@54	16.98(14.78 12.97)	14.900	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB108@54	16.49(14.77 11.64)	14.001	0.025	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB108@54	16.96(14.73 13)	14.907	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB108@54	16.98(14.77 12.98)	14.904	0.031	1.00	Pass
10MHz 80MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB108@54	16.97(14.78 12.96)	14.893	0.031	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB109@54	17(14.84 12.92)	14.883	0.031	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB109@54	15.98(14.85 9.56)	12.828	0.019	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB109@54	16.87(14.88 12.51)	14.612	0.029	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@216	16.67(14.83 12.06)	14.295	0.027	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB109@54	17(14.84 12.92)	14.883	0.031	1.00	Pass

10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB108@54	17.01(14.88 12.89)	14.874	0.031	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB108@54	16.57(14.88 11.64)	14.041	0.025	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB108@54	17.04(14.88 12.96)	14.923	0.031	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@216	16.71(14.9 12.04)	14.306	0.027	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB108@54	17.01(14.85 12.94)	14.900	0.031	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@216	16.75(14.98 12)	14.308	0.027	1.00	Pass
10MHz 80MHz_30kHz_844MHz 351 0MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB108@54	17.02(14.86 12.95)	14.910	0.031	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	16.86(14.61 12.93)	14.823	0.030	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	15.79(14.62 9.53)	12.703	0.019	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	16.68(14.63 12.44)	14.485	0.028	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	16.64(14.7 12.22)	14.358	0.027	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	16.87(14.63 12.93)	14.828	0.030	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	16.87(14.62 12.94)	14.833	0.030	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	16.36(14.6 11.6)	13.915	0.025	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	16.89(14.64 12.96)	14.853	0.031	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	16.64(14.6 12.37)	14.428	0.028	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	16.91(14.65 12.99)	14.877	0.031	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.63(14.6 12.34)	14.407	0.028	1.00	Pass
10MHz 90MHz_30kHz_829MHz 349 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	16.86(14.63 12.9)	14.807	0.030	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB123@61	16.93(14.71 12.95)	14.866	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB123@61	15.86(14.7 9.57)	12.762	0.019	1.00	Pass

10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB123@61	16.75(14.74 12.45)	14.527	0.028	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB123@61	16.92(14.69 12.96)	14.867	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB120@60	16.95(14.75 12.94)	14.870	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB120@60	16.48(14.76 11.64)	13.998	0.025	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB120@60	16.94(14.76 12.9)	14.845	0.031	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB120@60	16.93(14.74 12.9)	14.839	0.030	1.00	Pass
10MHz 90MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB120@60	16.94(14.76 12.9)	14.845	0.031	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB123@61	17.05(14.86 13.04)	14.973	0.031	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB123@61	16.02(14.87 9.69)	12.906	0.020	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB123@61	16.81(14.81 12.49)	14.576	0.029	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@244	16.57(14.77 11.89)	14.163	0.026	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB123@61	17.04(14.86 13.01)	14.952	0.031	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB120@60	17.06(14.85 13.07)	14.992	0.032	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB120@60	16.6(14.87 11.76)	14.114	0.026	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB120@60	17.04(14.84 13.04)	14.967	0.031	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@244	16.75(14.96 12.05)	14.333	0.027	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB120@60	17(14.84 12.93)	14.890	0.031	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@244	16.7(14.91 11.99)	14.277	0.027	1.00	Pass
10MHz 90MHz_30kHz_844MHz 350 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB120@60	17.02(14.86 12.96)	14.917	0.031	1.00	Pass

Note: **$P_{Total}(P_{LTE} | P_{NR});$** **$EIRP = P + Ant\ Gain - CL;$** **$ERP = EIRP - 2.15;$** **$EIRP_{NSA} = EIRP_{LTE} + EIRP_{NR};$** **$ERP_{NSA} = ERP_{LTE} + ERP_{NR}$** **DC_5A_n78A:****n78:****1.Ant Gain =0.42 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;****5A:****1.Ant Gain =-5.2 dBi;****2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0dB;**

FCC Part 27

RF power output

DC 5A n77A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	17.56(15.89 12.61)	15.026	0.032	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	16.67(15.85 9.04)	13.106	0.020	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.4(15.87 12.12)	14.715	0.030	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.56(15.98 12.4)	14.929	0.031	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.59(15.93 12.61)	15.041	0.032	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.58(15.91 12.61)	15.033	0.032	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.13(15.87 11.13)	14.143	0.026	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.55(15.91 12.54)	14.989	0.032	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.54(15.96 12.38)	14.909	0.031	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.58(15.92 12.6)	15.031	0.032	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	16.85(14.93 12.39)	14.548	0.028	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.55(15.87 12.6)	15.012	0.032	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	17.63(15.6 13.36)	15.421	0.035	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	16.62(15.6 9.85)	13.346	0.022	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.4(15.49 12.9)	15.074	0.032	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.6(15.6 13.28)	15.366	0.034	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.62(15.62 13.3)	15.386	0.035	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.07(15.51 11.86)	14.416	0.028	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.55(15.52 13.28)	15.341	0.034	1.00	Pass

10MHz 30MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.55(15.53 13.25)	15.324	0.034	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.59(15.55 13.34)	15.392	0.035	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	17.12(15.72 11.54)	14.310	0.027	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	16.35(15.65 8.09)	12.598	0.018	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	17.04(15.74 11.16)	14.101	0.026	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	17.04(15.72 11.23)	14.132	0.026	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	17.1(15.68 11.55)	14.299	0.027	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	17.12(15.71 11.56)	14.317	0.027	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	16.78(15.7 10.22)	13.581	0.023	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	17.1(15.72 11.46)	14.263	0.027	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	17.08(15.79 11.18)	14.135	0.026	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	17.1(15.69 11.52)	14.286	0.027	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	17.03(15.72 11.17)	14.098	0.026	1.00	Pass
10MHz 30MHz_30kHz_844MHz 3534.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	17.09(15.7 11.47)	14.261	0.027	1.00	Pass

Note:

P_Total(P_LTE | P_NR);

EIRP = P + Ant Gain – CL;

ERP = EIRP -2.15;

EIRP_NSA = EIRP_LTE + EIRP_NR;

ERP_NSA = ERP_LTE + ERP_NR

DC_5A_n77A:

n77:

1.Ant Gain =0.42 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB;

5A:

1.Ant Gain =-5.2 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB;

DC_5A_n78A

Mode	Conducted Power (dBm)	EIRP (dBm)	EIRP (W)	Limit (W)	Result
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10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	17.41(15.75 12.44)	14.867	0.031	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	16.59(15.79 8.83)	12.982	0.020	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	17.27(15.79 11.86)	14.527	0.028	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.39(15.8 12.26)	14.774	0.030	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	17.49(15.86 12.44)	14.908	0.031	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	17.47(15.87 12.35)	14.856	0.031	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	17.08(15.86 10.99)	14.061	0.025	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	17.47(15.83 12.44)	14.897	0.031	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.43(15.9 12.16)	14.751	0.030	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	17.47(15.85 12.39)	14.873	0.031	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.45(15.89 12.26)	14.808	0.030	1.00	Pass
10MHz 25MHz_30kHz_829MHz 346 2.51MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	17.44(15.82 12.37)	14.849	0.031	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	17.51(15.52 13.17)	15.266	0.034	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	16.52(15.53 9.59)	13.183	0.021	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	17.31(15.51 12.63)	14.903	0.031	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	17.46(15.52 13.04)	15.178	0.033	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	17.43(15.5 12.99)	15.138	0.033	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	17.02(15.52 11.66)	14.299	0.027	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	17.44(15.5 13)	15.145	0.033	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	17.5(15.51 13.15)	15.249	0.033	1.00	Pass
10MHz 25MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB32@16	17.48(15.51 13.1)	15.215	0.033	1.00	Pass

10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB33@16	17.27(15.58 12.36)	14.754	0.030	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB33@16	16.46(15.62 8.9)	12.915	0.020	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB33@16	17.1(15.54 11.9)	14.452	0.028	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	17.23(15.61 12.15)	14.633	0.029	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK CP-OFDM QPSK_RB12@38 RB33@16	17.3(15.62 12.36)	14.769	0.030	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	17.25(15.55 12.36)	14.743	0.030	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	16.87(15.62 10.87)	13.887	0.024	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	17.29(15.62 12.34)	14.756	0.030	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	17.2(15.61 12.08)	14.590	0.029	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	17.27(15.57 12.36)	14.750	0.030	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@64	17.25(15.63 12.18)	14.659	0.029	1.00	Pass
10MHz 25MHz_30kHz_844MHz 353 7.48MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB32@16	17.27(15.58 12.34)	14.741	0.030	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	17.47(15.81 12.48)	14.915	0.031	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	16.61(15.8 8.94)	13.034	0.020	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.32(15.81 12)	14.619	0.029	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.35(15.76 12.22)	14.734	0.030	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.47(15.8 12.5)	14.923	0.031	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.48(15.82 12.49)	14.925	0.031	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.02(15.79 10.96)	14.013	0.025	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.43(15.8 12.39)	14.854	0.031	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	17.43(15.88 12.19)	14.762	0.030	1.00	Pass

10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.44(15.81 12.41)	14.871	0.031	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	17.35(15.79 12.14)	14.696	0.029	1.00	Pass
10MHz 30MHz_30kHz_829MHz 346 5MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.43(15.8 12.37)	14.842	0.030	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	17.53(15.52 13.22)	15.300	0.034	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	16.52(15.52 9.67)	13.217	0.021	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	17.35(15.53 12.7)	14.956	0.031	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	17.51(15.57 13.09)	15.228	0.033	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	17.44(15.58 12.85)	15.071	0.032	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	17.05(15.53 11.74)	14.351	0.027	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	17.45(15.58 12.88)	15.091	0.032	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	17.55(15.57 13.19)	15.296	0.034	1.00	Pass
10MHz 30MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB36@18	17.5(15.51 13.16)	15.256	0.034	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	17.26(15.6 12.29)	14.717	0.030	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	16.44(15.61 8.85)	12.888	0.019	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	17.18(15.65 11.91)	14.501	0.028	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	17.21(15.59 12.14)	14.619	0.029	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	17.28(15.64 12.27)	14.719	0.030	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	17.32(15.64 12.39)	14.795	0.030	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	16.88(15.61 10.94)	13.921	0.025	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	17.25(15.59 12.27)	14.701	0.030	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	17.26(15.72 12.01)	14.589	0.029	1.00	Pass

10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	17.29(15.61 12.36)	14.765	0.030	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@77	17.26(15.68 12.1)	14.629	0.029	1.00	Pass
10MHz 30MHz_30kHz_844MHz 353 4.99MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB36@18	17.32(15.64 12.38)	14.789	0.030	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB95@47	18.25(15.47 15)	16.578	0.045	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	16.93(15.43 11.57)	14.209	0.026	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	18.02(15.45 14.52)	16.210	0.042	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	17.98(15.5 14.36)	16.104	0.041	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	18.22(15.49 14.91)	16.514	0.045	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	18.23(15.49 14.94)	16.537	0.045	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	17.61(15.43 13.58)	15.522	0.036	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	18.19(15.47 14.87)	16.479	0.044	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	18.03(15.53 14.45)	16.178	0.041	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	18.21(15.47 14.91)	16.509	0.045	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@0 RB1@0	18.06(15.53 14.51)	16.223	0.042	1.00	Pass
10MHz 70MHz_30kHz_829MHz 348 5.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	18.23(15.48 14.94)	16.534	0.045	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB95@47	18.26(15.52 14.96)	16.559	0.045	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB95@47	16.98(15.51 11.56)	14.235	0.027	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB95@47	18.04(15.5 14.5)	16.208	0.042	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK CP-OFDM QPSK_RB12@0 RB95@47	18.24(15.52 14.91)	16.521	0.045	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB90@45	18.24(15.51 14.94)	16.541	0.045	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 35 00.01MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB90@45	17.67(15.55 13.53)	15.523	0.036	1.00	Pass

10MHz 70MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB90@45	18.2(15.54 14.8)	16.442	0.044	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB90@45	18.25(15.57 14.89)	16.518	0.045	1.00	Pass
10MHz 70MHz_30kHz_836.5MHz 3500.01MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@0 RB90@45	18.25(15.53 14.92)	16.531	0.045	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB95@47	18.36(15.7 14.96)	16.602	0.046	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB95@47	17.15(15.69 11.69)	14.385	0.027	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB95@47	18.1(15.67 14.41)	16.186	0.042	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@188	17.99(15.73 14.08)	15.964	0.039	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK CP-OFDM QPSK_RB12@38 RB95@47	18.39(15.7 15.03)	16.655	0.046	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB90@45	18.38(15.69 15.02)	16.645	0.046	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB90@45	17.75(15.69 13.52)	15.559	0.036	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB90@45	18.29(15.69 14.82)	16.495	0.045	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@188	18.02(15.7 14.19)	16.034	0.040	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB90@45	18.29(15.67 14.85)	16.512	0.045	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB1@49 RB1@188	18.04(15.71 14.22)	16.059	0.040	1.00	Pass
10MHz 70MHz_30kHz_844MHz 3514.98MHz_QPSK DFT-s-OFDM $\pi/2$ BPSK_RB12@38 RB90@45	18.31(15.67 14.9)	16.550	0.045	1.00	Pass

Note:

P_Total(P_LTE | P_NR);

EIRP = P + Ant Gain – CL;

ERP = EIRP -2.15;

EIRP_NSA = EIRP_LTE + EIRP_NR;

ERP_NSA = ERP_LTE + ERP_NR

DC_5A_n78A:

n78:

1.Ant Gain =0.42 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB;

5A:

1.Ant Gain =-5.2 dBi;

2.CL = signal attenuation in the connecting cable between the transmitter and antenna in 0dB;