

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	22.12(21.43 13.78)	16.821	0.048	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.78(21.44 10.55)	15.586	0.036	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	22.08(21.45 13.4)	16.656	0.046	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.12(21.42 13.85)	16.849	0.048	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.1(21.38 13.93)	16.867	0.049	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.12(21.44 13.74)	16.807	0.048	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.92(21.39 12.51)	16.241	0.042	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.12(21.43 13.78)	16.821	0.048	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.07(21.37 13.79)	16.794	0.048	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	22.1(21.4 13.84)	16.834	0.048	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.18(21.49 13.86)	16.891	0.049	2.00	Pass
10MHz 10MHz_30kHz_829MHz 257 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.1(21.39 13.9)	16.858	0.049	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB12@6	22.09(21.39 13.82)	16.819	0.048	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB12@6	21.69(21.35 10.46)	15.496	0.035	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB12@6	21.94(21.29 13.35)	16.546	0.045	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB12@6	22.04(21.34 13.79)	16.779	0.048	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB12@6	22.03(21.33 13.76)	16.759	0.047	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB12@6	21.83(21.32 12.28)	16.107	0.041	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB12@6	22.07(21.33 14)	16.876	0.049	2.00	Pass

10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB12@6	22.1(21.4 13.85)	16.839	0.048	2.00	Pass
10MHz 10MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB12@6	22.05(21.34 13.85)	16.808	0.048	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB12@6	21.86(21.14 13.67)	16.617	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB12@6	21.57(21.23 10.3)	15.364	0.034	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB12@6	21.86(21.23 13.18)	16.436	0.044	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@23	21.81(21.06 13.83)	16.655	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB12@6	21.94(21.22 13.78)	16.712	0.047	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB12@6	21.9(21.18 13.72)	16.662	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB12@6	21.74(21.21 12.31)	16.053	0.04	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB12@6	21.93(21.19 13.87)	16.741	0.047	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@23	21.85(21.11 13.79)	16.661	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB12@6	21.95(21.23 13.77)	16.712	0.047	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@23	21.79(21.05 13.76)	16.616	0.046	2.00	Pass
10MHz 10MHz_30kHz_844MHz 261 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB12@6	21.94(21.23 13.73)	16.693	0.047	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.17(21.48 13.82)	16.866	0.049	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.79(21.46 10.45)	15.57	0.036	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.12(21.49 13.41)	16.683	0.047	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.28(21.6 13.87)	16.953	0.05	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	22.15(21.47 13.75)	16.828	0.048	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.14(21.43 13.95)	16.903	0.049	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	21.97(21.46 12.42)	16.247	0.042	2.00	Pass

10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.16(21.46 13.91)	16.899	0.049	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.2(21.52 13.79)	16.873	0.049	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	22.15(21.45 13.85)	16.865	0.049	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.09(21.4 13.77)	16.801	0.048	2.00	Pass
10MHz 15MHz_30kHz_829MHz 257 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.15(21.45 13.88)	16.879	0.049	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB19@9	22.08(21.39 13.76)	16.791	0.048	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB19@9	21.71(21.38 10.38)	15.493	0.035	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB19@9	22.06(21.42 13.46)	16.667	0.046	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB19@9	22.11(21.42 13.76)	16.806	0.048	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB18@9	22.06(21.37 13.76)	16.78	0.048	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB18@9	21.93(21.42 12.37)	16.203	0.042	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB18@9	22.09(21.42 13.67)	16.764	0.047	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB18@9	22.06(21.36 13.82)	16.804	0.048	2.00	Pass
10MHz 15MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB18@9	22.08(21.38 13.81)	16.809	0.048	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB19@9	21.97(21.26 13.75)	16.718	0.047	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB19@9	21.56(21.22 10.28)	15.351	0.034	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB19@9	21.92(21.26 13.44)	16.571	0.045	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@37	21.92(21.21 13.72)	16.678	0.047	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB19@9	21.96(21.27 13.66)	16.68	0.047	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB18@9	21.94(21.25 13.58)	16.632	0.046	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB18@9	21.78(21.26 12.32)	16.087	0.041	2.00	Pass

10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB18@9	21.95(21.26 13.64)	16.665	0.046	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@37	22.07(21.39 13.71)	16.767	0.047	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB18@9	21.95(21.25 13.68)	16.679	0.047	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@37	22.13(21.45 13.74)	16.813	0.048	2.00	Pass
10MHz 15MHz_30kHz_844MHz 261 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB18@9	21.95(21.26 13.64)	16.665	0.046	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.18(21.5 13.82)	16.877	0.049	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.81(21.48 10.43)	15.579	0.036	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.13(21.51 13.35)	16.667	0.046	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.3(21.64 13.82)	16.951	0.05	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.19(21.5 13.83)	16.882	0.049	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.11(21.44 13.69)	16.784	0.048	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.99(21.47 12.5)	16.285	0.043	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.15(21.48 13.71)	16.815	0.048	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.1(21.42 13.72)	16.787	0.048	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.18(21.49 13.84)	16.881	0.049	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	22.06(21.37 13.75)	16.775	0.048	2.00	Pass
10MHz 20MHz_30kHz_829MHz 258 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.17(21.48 13.81)	16.862	0.049	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB25@12	22.08(21.39 13.73)	16.776	0.048	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB25@12	21.76(21.43 10.38)	15.529	0.036	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB25@12	22.02(21.4 13.23)	16.552	0.045	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB25@12	22.09(21.4 13.74)	16.786	0.048	2.00	Pass

10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB25@12	22.15(21.46 13.8)	16.846	0.048	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB25@12	21.93(21.41 12.43)	16.221	0.042	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB25@12	22.11(21.42 13.79)	16.821	0.048	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB25@12	22.12(21.43 13.8)	16.831	0.048	2.00	Pass
10MHz 20MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB25@12	22.13(21.44 13.8)	16.836	0.048	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB25@12	21.95(21.25 13.67)	16.674	0.046	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB25@12	21.63(21.3 10.32)	15.419	0.035	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB25@12	21.93(21.29 13.31)	16.528	0.045	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@50	21.89(21.15 13.82)	16.696	0.047	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB25@12	21.99(21.29 13.69)	16.705	0.047	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB25@12	21.98(21.29 13.66)	16.691	0.047	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB25@12	21.8(21.28 12.29)	16.087	0.041	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB25@12	21.99(21.29 13.7)	16.71	0.047	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@50	21.9(21.19 13.7)	16.658	0.046	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB25@12	21.98(21.28 13.7)	16.704	0.047	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@50	22.09(21.41 13.73)	16.787	0.048	2.00	Pass
10MHz 20MHz_30kHz_844MHz 261 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB25@12	21.96(21.25 13.73)	16.703	0.047	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	22.2(21.53 13.72)	16.846	0.048	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	21.84(21.52 10.31)	15.573	0.036	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	22.14(21.53 13.34)	16.673	0.046	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	22.28(21.64 13.64)	16.869	0.049	2.00	Pass

10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	22.2(21.52 13.82)	16.887	0.049	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	22.22(21.53 13.86)	16.912	0.049	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	22.03(21.54 12.34)	16.264	0.042	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	22.19(21.52 13.76)	16.859	0.049	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.1(21.43 13.62)	16.746	0.047	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB32@16	22.21(21.53 13.83)	16.897	0.049	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.33(21.33 -32.51)	13.93	0.025	2.00	Pass
10MHz 25MHz_30kHz_829MHz 258 2.5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	22.22(21.54 13.8)	16.889	0.049	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB33@16	22.13(21.44 13.81)	16.841	0.048	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB33@16	21.78(21.46 10.29)	15.524	0.036	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB33@16	22.08(21.46 13.31)	16.621	0.046	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB33@16	22.13(21.45 13.77)	16.827	0.048	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB32@16	22.15(21.46 13.8)	16.846	0.048	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB32@16	21.94(21.44 12.33)	16.199	0.042	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB32@16	22.14(21.44 13.87)	16.869	0.049	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB32@16	22.14(21.45 13.79)	16.836	0.048	2.00	Pass
10MHz 25MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB32@16	22.13(21.45 13.75)	16.817	0.048	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB33@16	22.01(21.32 13.67)	16.711	0.047	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB33@16	21.64(21.31 10.23)	15.4	0.035	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB33@16	21.95(21.32 13.26)	16.522	0.045	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@64	21.91(21.21 13.64)	16.639	0.046	2.00	Pass

10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK CP-OFDM QPSK_RB12@38 RB33@16	22(21.29 13.77)	16.743	0.047	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB32@16	22.02(21.32 13.74)	16.744	0.047	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB32@16	21.84(21.33 12.31)	16.125	0.041	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB32@16	22.01(21.31 13.77)	16.754	0.047	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@64	22.04(21.36 13.66)	16.727	0.047	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB32@16	21.97(21.27 13.7)	16.699	0.047	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@64	21.97(21.28 13.67)	16.69	0.047	2.00	Pass
10MHz 25MHz_30kHz_844MHz 260 7.5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB32@16	22(21.31 13.69)	16.715	0.047	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	21.8(21.04 13.84)	16.65	0.046	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.47(21.11 10.46)	15.329	0.034	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	21.77(21.08 13.45)	16.481	0.044	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.75(21.03 13.57)	16.512	0.045	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	21.79(21.04 13.77)	16.615	0.046	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	21.79(21.05 13.75)	16.611	0.046	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	21.62(21.06 12.43)	16.014	0.04	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	21.77(21.03 13.75)	16.6	0.046	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	22.03(21.38 13.45)	16.641	0.046	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	22.23(21.55 13.81)	16.899	0.049	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.82(21.11 13.6)	16.568	0.045	2.00	Pass
10MHz 30MHz_30kHz_829MHz 258 5MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	21.81(21.07 13.73)	16.611	0.046	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB39@19	21.75(20.98 13.87)	16.636	0.046	2.00	Pass

10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB39@19	21.35(20.99 10.32)	15.203	0.033	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB39@19	21.68(20.99 13.38)	16.4	0.044	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB39@19	21.75(20.98 13.84)	16.62	0.046	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB36@18	21.77(21.01 13.83)	16.63	0.046	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB36@18	21.53(20.97 12.39)	15.945	0.039	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB36@18	21.76(21 13.79)	16.605	0.046	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB36@18	21.73(20.97 13.81)	16.6	0.046	2.00	Pass
10MHz 30MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB36@18	21.75(20.98 13.86)	16.63	0.046	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB39@19	21.59(20.81 13.77)	16.501	0.045	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB39@19	21.2(20.82 10.38)	15.106	0.032	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB39@19	21.56(20.83 13.48)	16.366	0.043	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@77	21.61(20.83 13.76)	16.506	0.045	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK CP-OFDM QPSK_RB12@38 RB39@19	21.59(20.82 13.71)	16.476	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB36@18	21.6(20.81 13.79)	16.511	0.045	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB36@18	21.38(20.81 12.26)	15.798	0.038	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB36@18	21.59(20.81 13.74)	16.486	0.045	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@77	21.6(20.85 13.6)	16.435	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB36@18	21.59(20.8 13.8)	16.511	0.045	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@77	21.67(20.93 13.61)	16.481	0.044	2.00	Pass
10MHz 30MHz_30kHz_844MHz 260 5MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB36@18	21.59(20.81 13.76)	16.496	0.045	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	21.8(21.07 13.71)	16.601	0.046	2.00	Pass

10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.41(21.06 10.28)	15.239	0.033	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.74(21.07 13.27)	16.391	0.044	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB1@0 RB1@0	21.79(21.13 13.3)	16.437	0.044	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	21.81(21.08 13.71)	16.606	0.046	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	21.81(21.08 13.71)	16.606	0.046	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.6(21.06 12.29)	15.956	0.039	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	21.79(21.06 13.66)	16.571	0.045	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@0 RB1@0	21.72(21.06 13.23)	16.367	0.043	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	21.8(21.05 13.79)	16.63	0.046	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB1@0 RB1@0	21.62(20.93 13.31)	16.335	0.043	2.00	Pass
10MHz 40MHz_30kHz_829MHz 259 0MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	21.8(21.08 13.66)	16.582	0.046	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 16 QAM_RB12@0 RB53@26	21.66(20.9 13.69)	16.505	0.045	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 256 QAM_RB12@0 RB53@26	21.33(20.97 10.34)	15.195	0.033	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM 64 QAM_RB12@0 RB53@26	21.66(20.99 13.21)	16.32	0.043	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK CP-OFDM QPSK_RB12@0 RB53@26	21.73(20.98 13.71)	16.555	0.045	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 16 QAM_RB12@0 RB50@25	21.75(20.99 13.8)	16.605	0.046	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 256 QAM_RB12@0 RB50@25	21.53(20.96 12.41)	15.948	0.039	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM 64 QAM_RB12@0 RB50@25	21.73(20.97 13.79)	16.59	0.046	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@0 RB50@25	21.74(20.97 13.82)	16.605	0.046	2.00	Pass
10MHz 40MHz_30kHz_836.5MHz 25 95MHz_QPSK DFT-s-OFDM QPSK_RB12@0 RB50@25	21.75(20.99 13.78)	16.595	0.046	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 16 QAM_RB12@38 RB53@26	21.59(20.81 13.75)	16.491	0.045	2.00	Pass

10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 256 QAM_RB12@38 RB53@26	21.17(20.8 10.28)	15.06	0.032	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM 64 QAM_RB12@38 RB53@26	21.53(20.81 13.38)	16.307	0.043	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB1@49 RB1@105	21.53(20.79 13.48)	16.346	0.043	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK CP-OFDM QPSK_RB12@38 RB53@26	21.56(20.8 13.64)	16.43	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 16 QAM_RB12@38 RB50@25	21.58(20.8 13.75)	16.486	0.045	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 256 QAM_RB12@38 RB50@25	21.38(20.81 12.25)	15.793	0.038	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM 64 QAM_RB12@38 RB50@25	21.59(20.82 13.68)	16.46	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB1@49 RB1@105	21.67(20.97 13.39)	16.394	0.044	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM PI/2 BPSK_RB12@38 RB50@25	21.61(20.83 13.78)	16.516	0.045	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB1@49 RB1@105	21.5(20.77 13.38)	16.286	0.043	2.00	Pass
10MHz 40MHz_30kHz_844MHz 260 0MHz_QPSK DFT-s-OFDM QPSK_RB12@38 RB50@25	21.6(20.82 13.77)	16.506	0.045	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 =-0.2 dBi;

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

5A:

1.Ant Gain =-6.9 dBi;

**2.CL = signal attenuation in the connecting cable
between the transmitter and antenna in 0.5dB;**