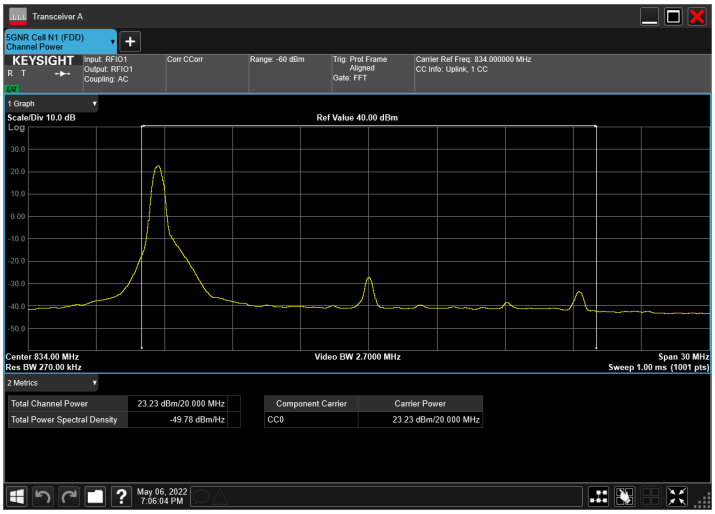
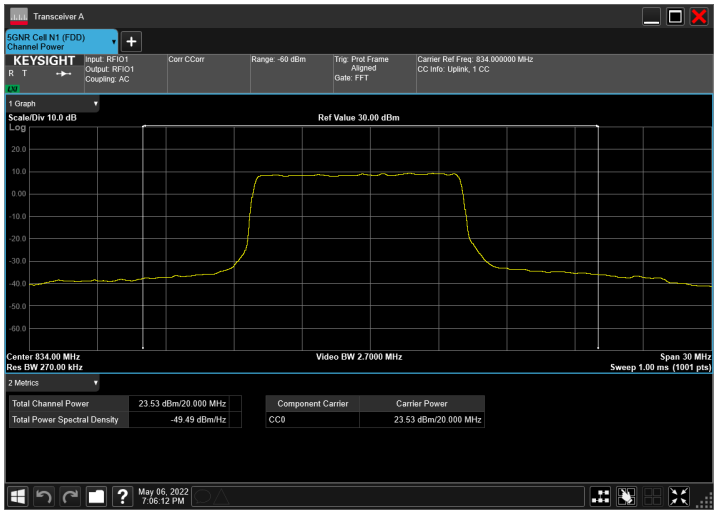
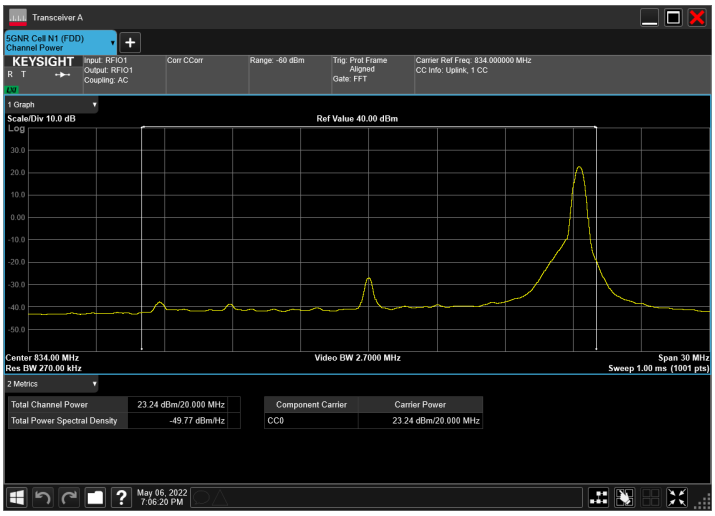
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@1



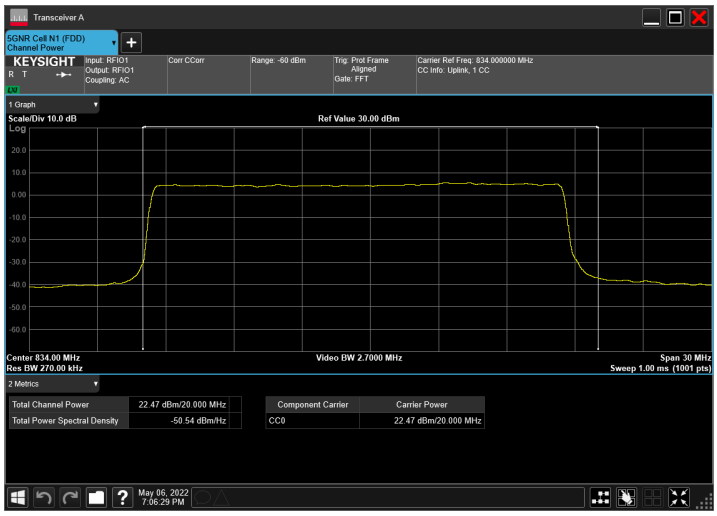
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB50@25



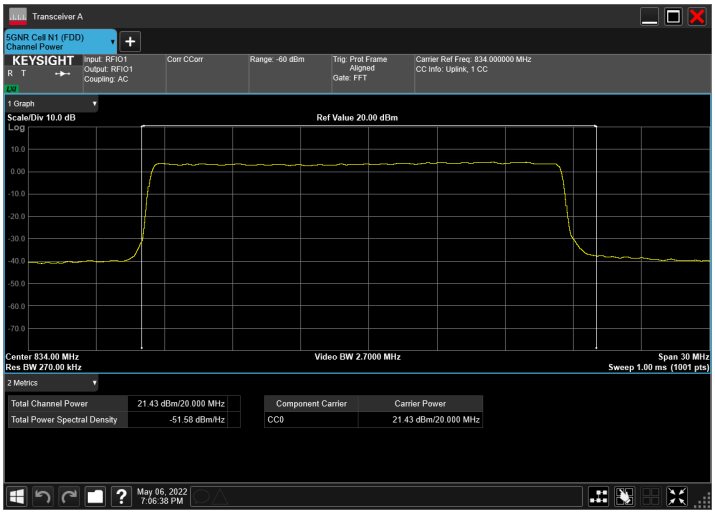
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB1@104



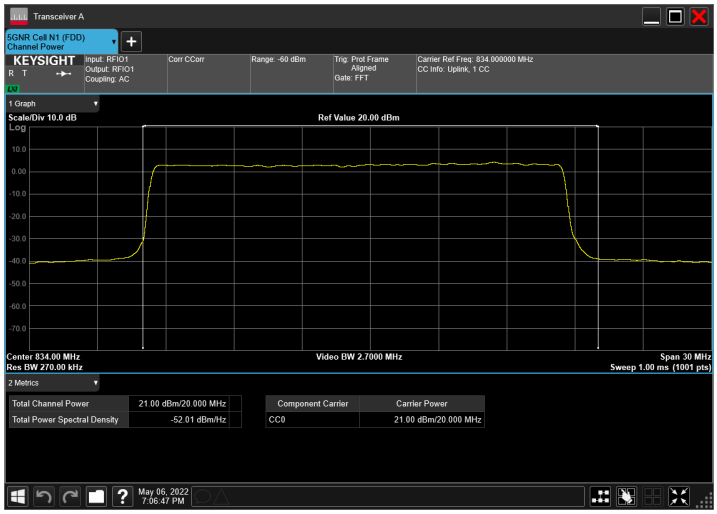
n5_20MHz_15kHz_834MHz_DFT-s-OFDM QPSK_RB100@0



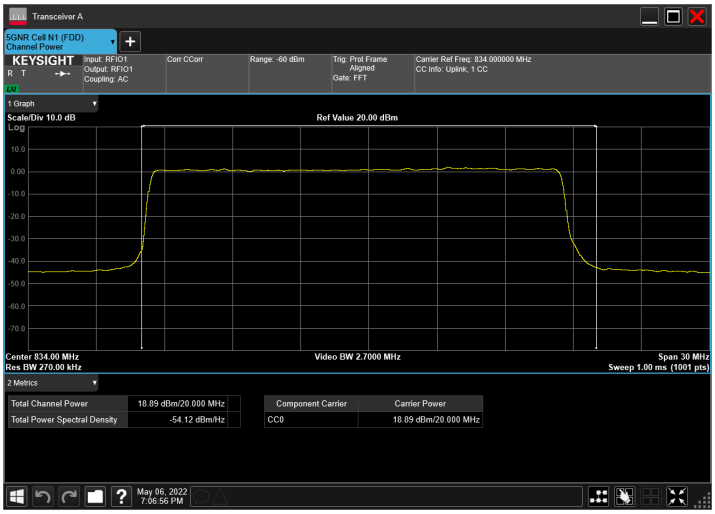
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 16 QAM_RB100@0



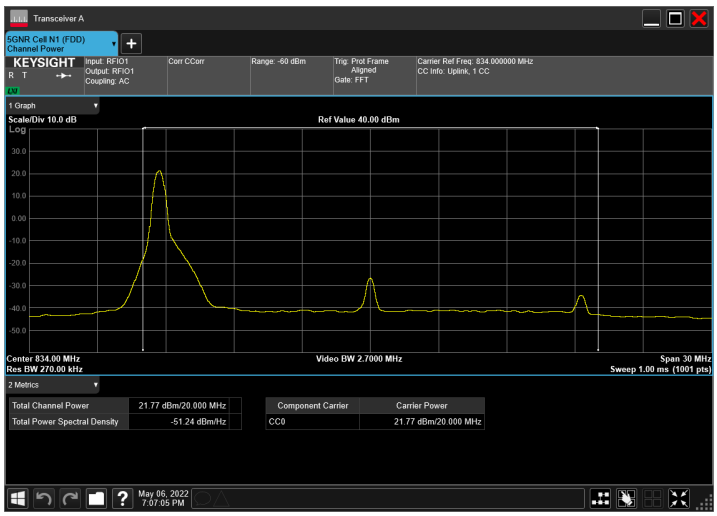
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 64 QAM_RB100@0



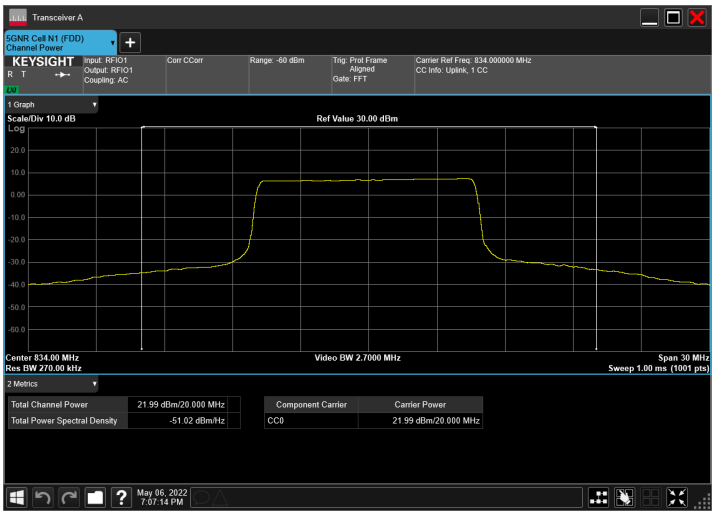
n5_20MHz_15kHz_834MHz_DFT-s-OFDM 256 QAM_RB100@0



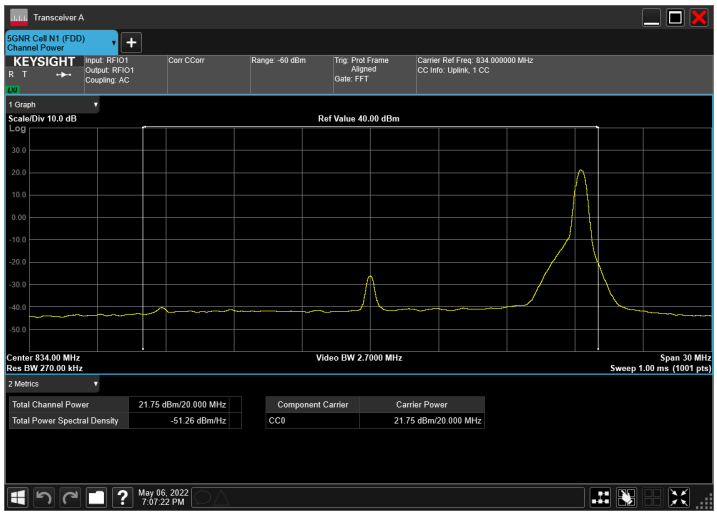
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@1



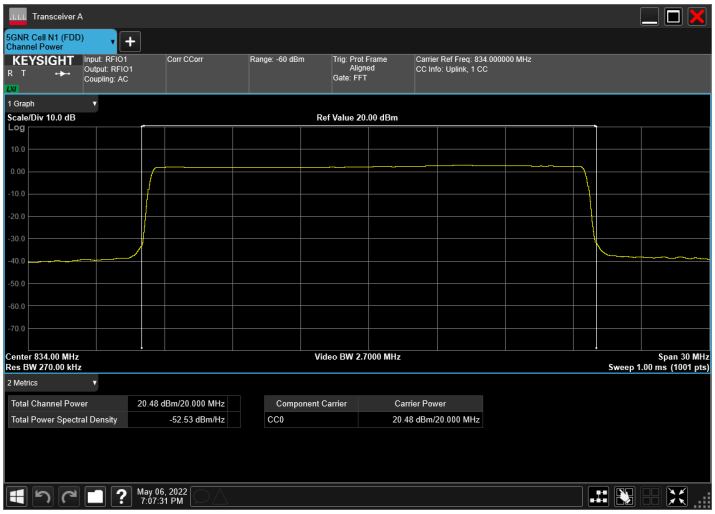
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB53@26



n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB1@104



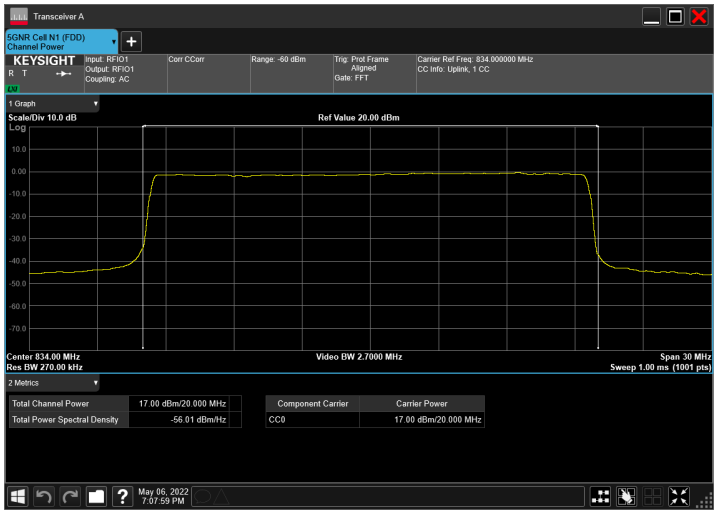
n5_20MHz_15kHz_834MHz_CP-OFDM QPSK_RB106@0



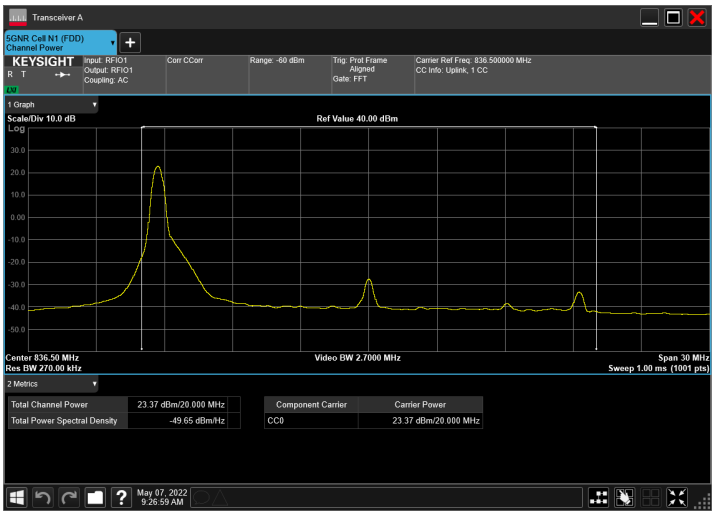
n5_20MHz_15kHz_834MHz_CP-OFDM 16 QAM_RB106@0

n5_20MHz_15kHz_834MHz_CP-OFDM 64 QAM_RB106@0

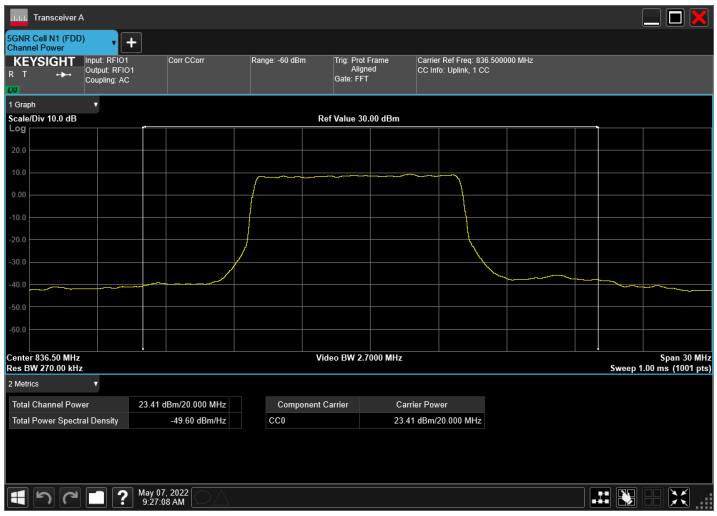
n5_20MHz_15kHz_834MHz_CP-OFDM 256 QAM_RB106@0



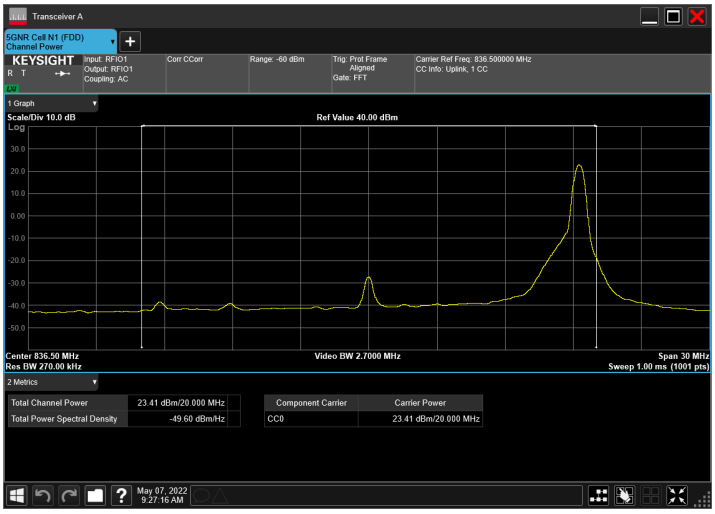
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@1



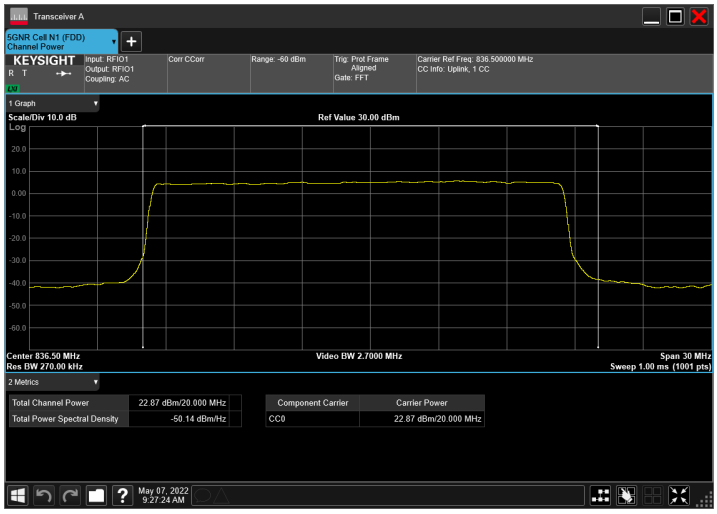
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB50@25



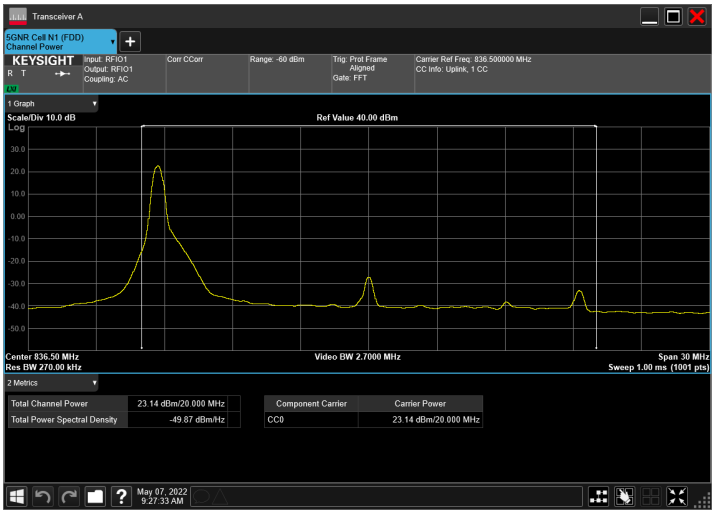
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB1@104



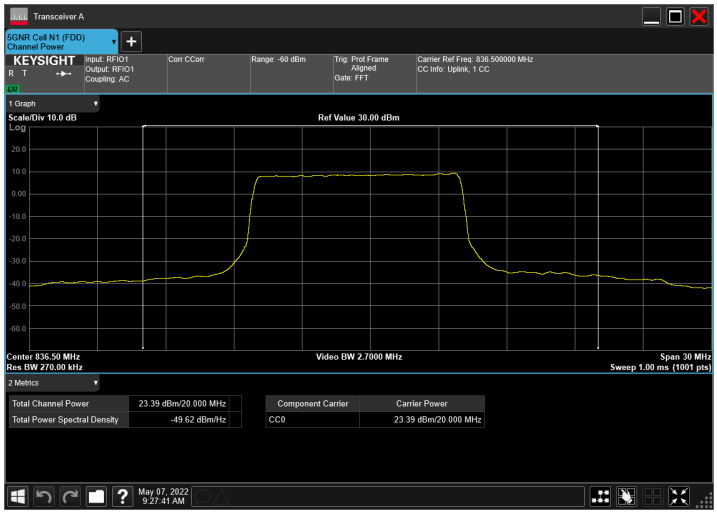
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM PI/2 BPSK_RB100@0



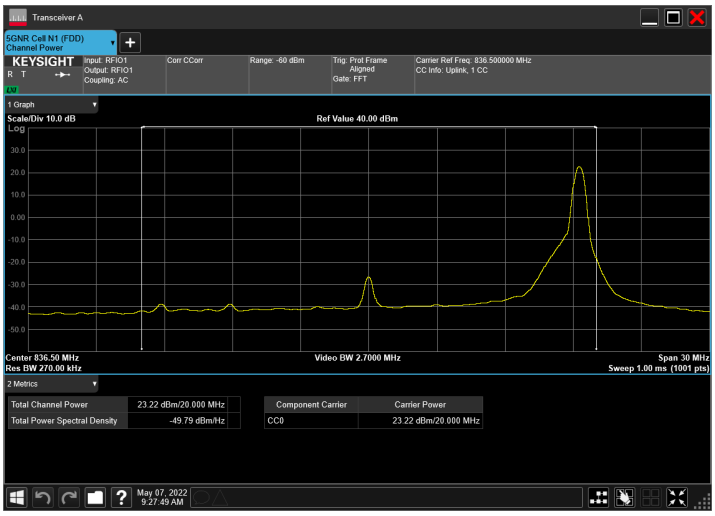
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@1



n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@25



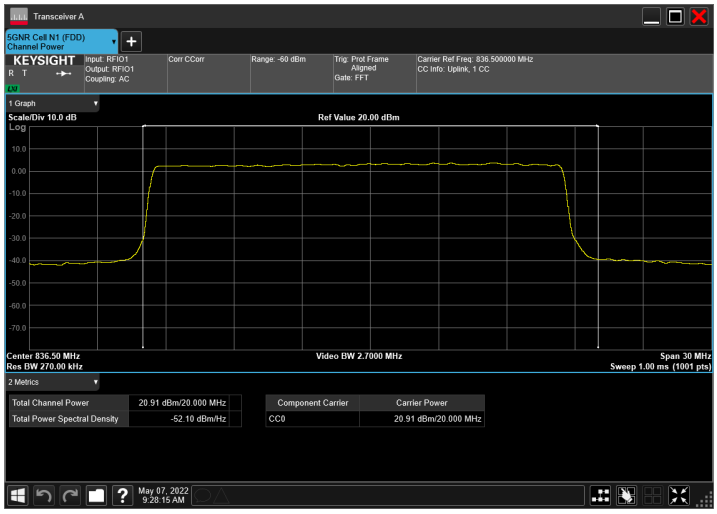
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB1@104



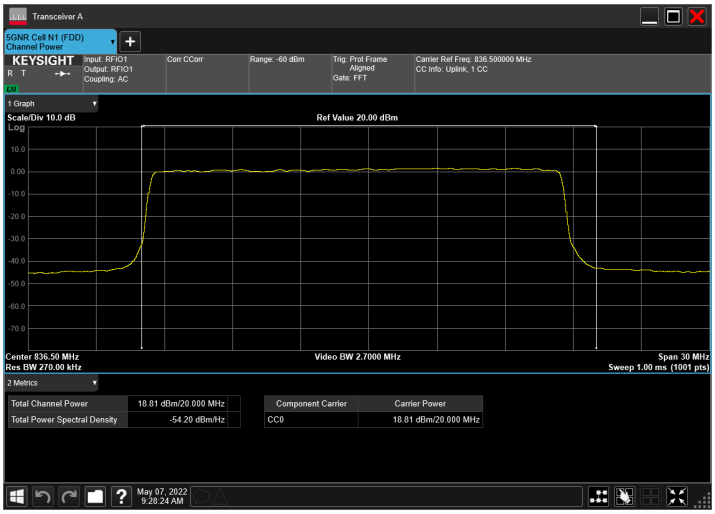
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0

n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 16 QAM_RB100@0

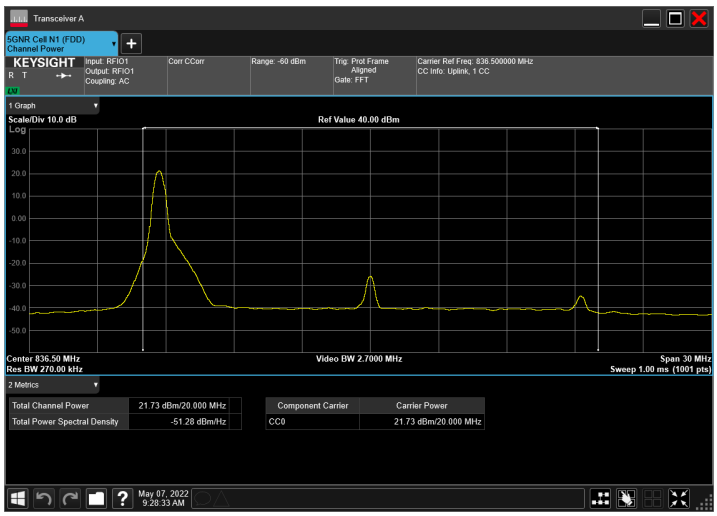
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 64 QAM_RB100@0



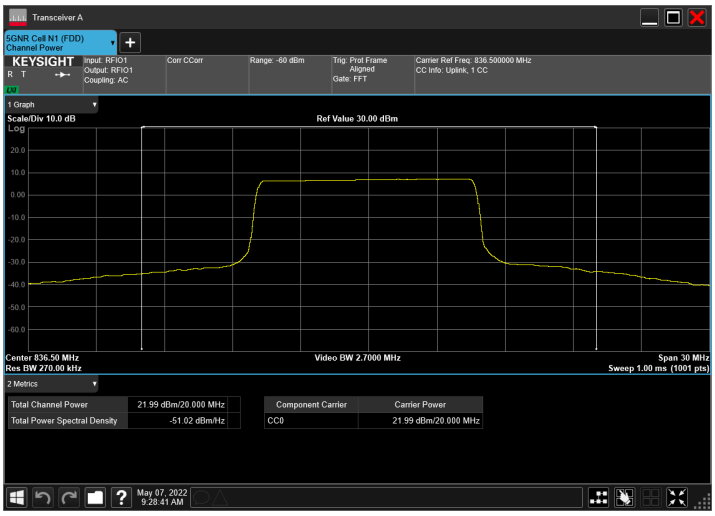
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM 256 QAM_RB100@0



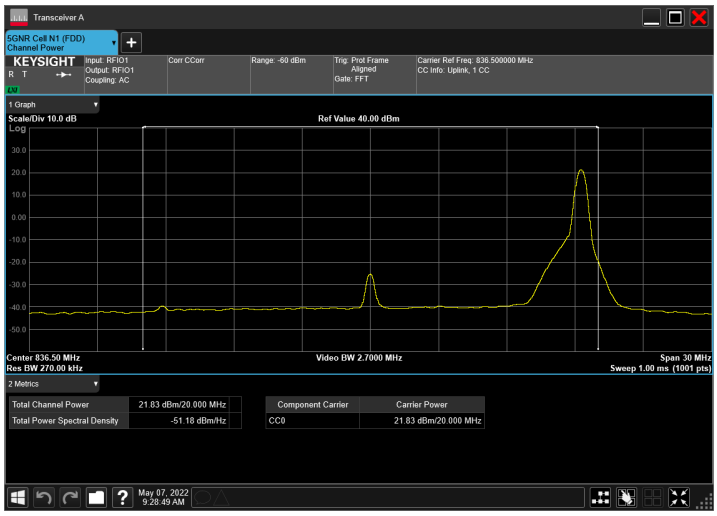
n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@1



n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB53@26



n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB1@104

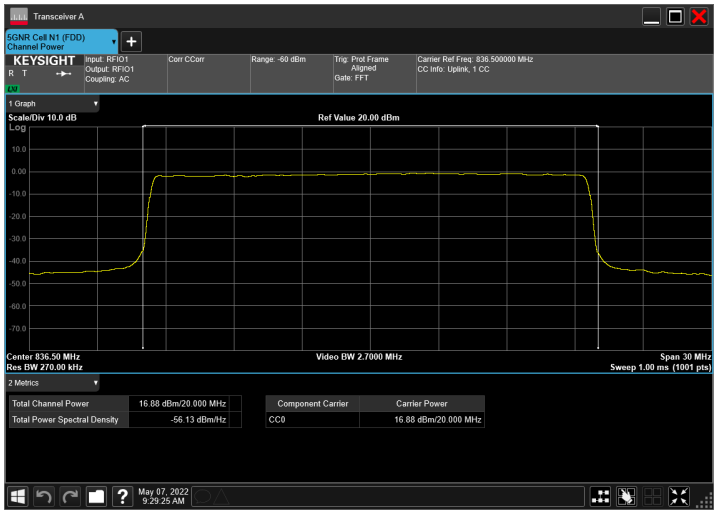


n5_20MHz_15kHz_836.5MHz_CP-OFDM QPSK_RB106@0

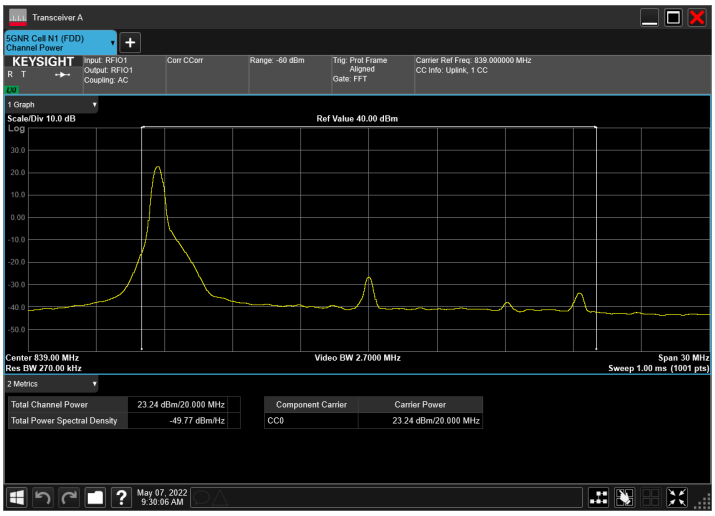
n5_20MHz_15kHz_836.5MHz_CP-OFDM 16 QAM_RB106@0

n5_20MHz_15kHz_836.5MHz_CP-OFDM 64 QAM_RB106@0

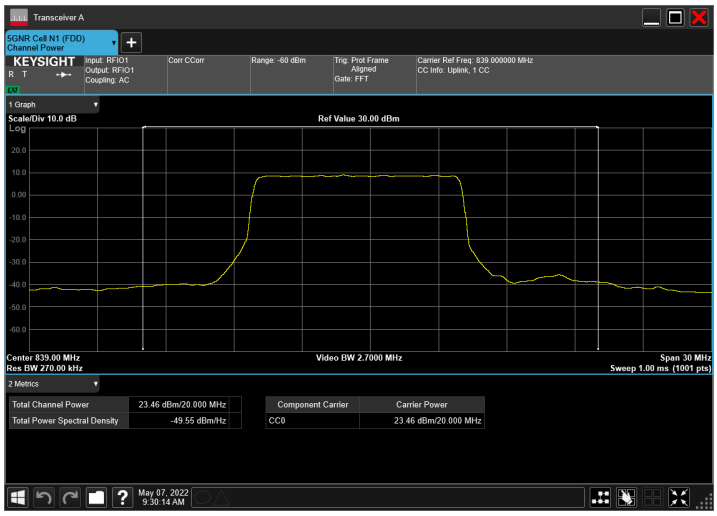
n5_20MHz_15kHz_836.5MHz_CP-OFDM 256 QAM_RB106@0



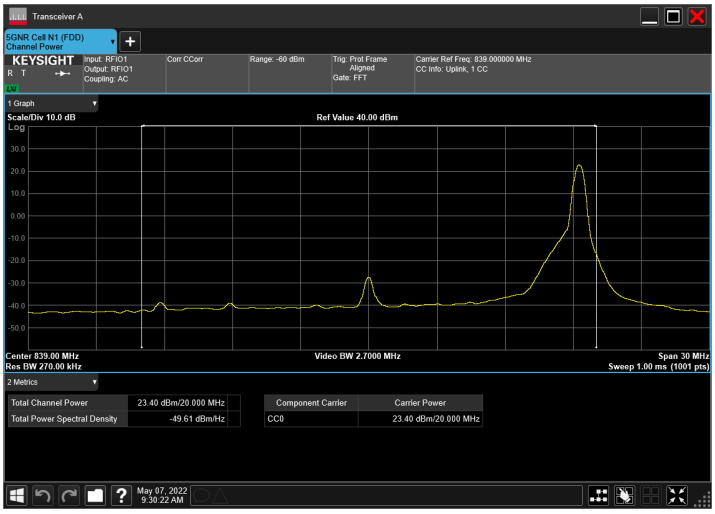
n5_20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB1@1



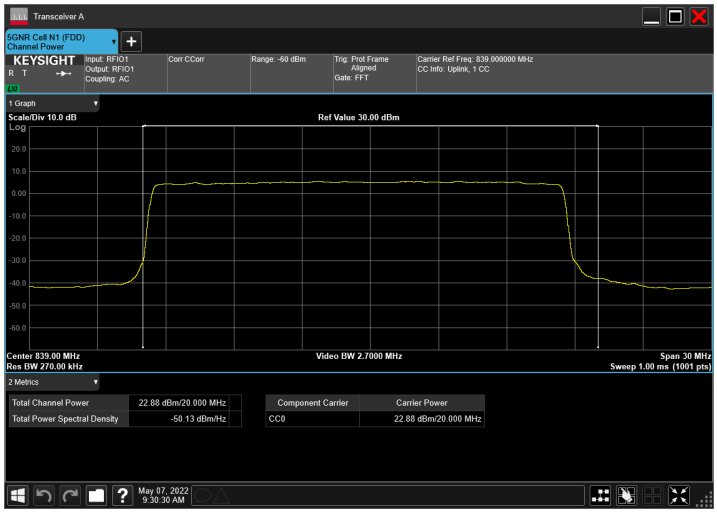
n5_20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB50@25



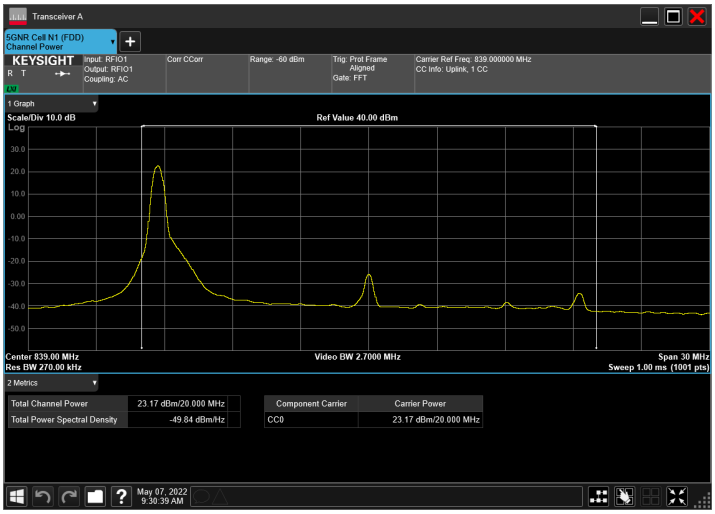
n5_20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB1@104



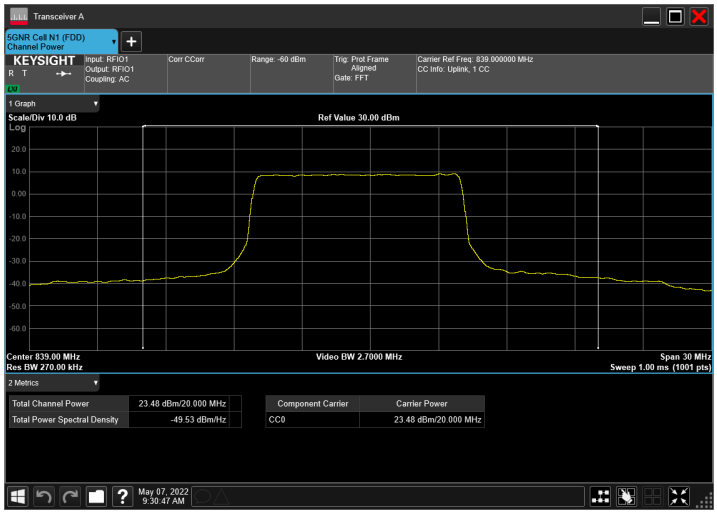
n5_20MHz_15kHz_839MHz_DFT-s-OFDM PI/2 BPSK_RB100@0



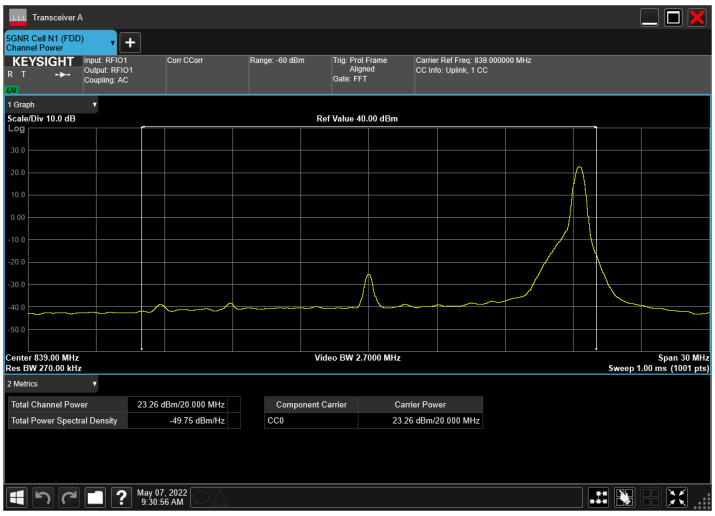
n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@1



n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB50@25



n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB1@104

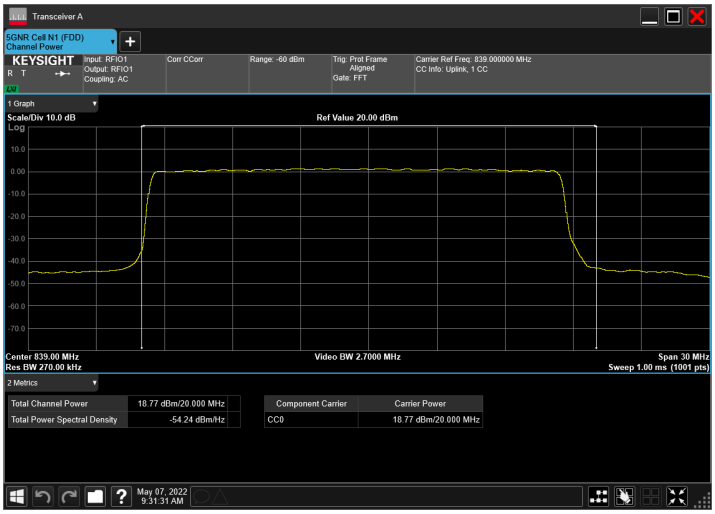


n5_20MHz_15kHz_839MHz_DFT-s-OFDM QPSK_RB100@0

n5_20MHz_15kHz_839MHz_DFT-s-OFDM 16 QAM_RB100@0

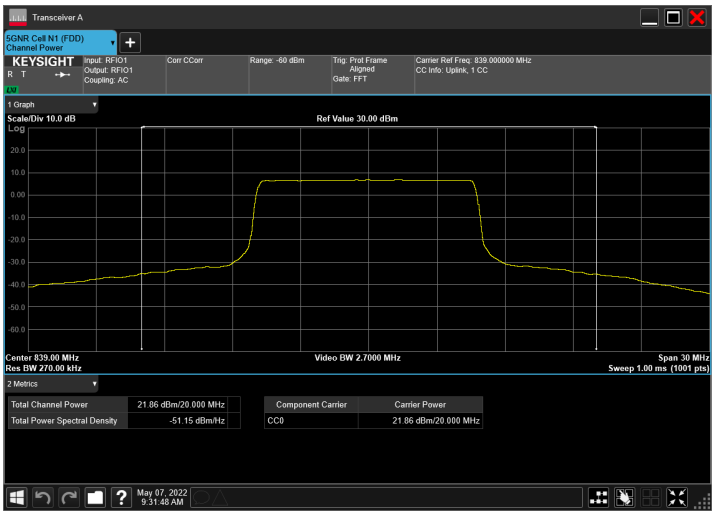
n5_20MHz_15kHz_839MHz_DFT-s-OFDM 64 QAM_RB100@0

n5_20MHz_15kHz_839MHz_DFT-s-OFDM 256 QAM_RB100@0

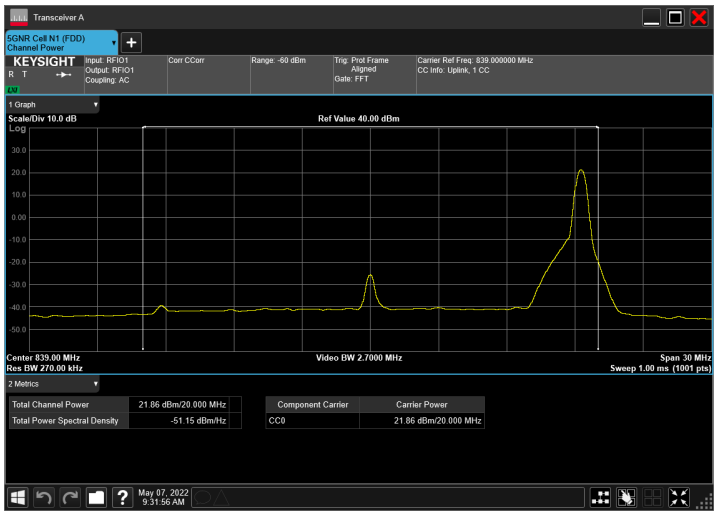


n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@1

n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB53@26



n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB1@104



n5_20MHz_15kHz_839MHz_CP-OFDM QPSK_RB106@0

n5_20MHz_15kHz_839MHz_CP-OFDM 16 QAM_RB106@0

n5_20MHz_15kHz_839MHz_CP-OFDM 64 QAM_RB106@0

n5_20MHz_15kHz_839MHz_CP-OFDM 256 QAM_RB106@0

FCC Part 22H,RSS-132

RF power output

DC_2A_n5A , Normal

Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@0|RB1@0	-3.3	21.47 (15.83|20.09)	17.67	0.058	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB12@6	-3.3	22.92 (19.68|20.13)	19.12	0.082	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM QPSK_RB1@0|RB1@0	-3.3	23.18 (20.18|20.15)	19.38	0.087	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB12@6	-3.3	23.28 (20.37|20.16)	19.48	0.089	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB12@6	-3.3	22.97 (19.68|20.22)	19.17	0.083	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB12@6	-3.3	22.93 (19.68|20.15)	19.13	0.082	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB12@6	-3.3	22.2 (19.65|18.67)	18.4	0.069	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM QPSK_RB1@0|RB1@0	-3.3	23.35 (20.75|19.89)	19.55	0.09	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB13@6	-3.3	22.93 (19.67|20.15)	19.13	0.082	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB13@6	-3.3	22.89 (19.69|20.06)	19.09	0.081	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB13@6	-3.3	22.95 (19.69|20.17)	19.15	0.082	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB13@6	-3.3	22.21 (19.63|18.72)	18.41	0.069	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB12@6	-3.3	23.16 (20.18|20.12)	19.36	0.086	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB12@6	-3.3	23.16 (20.17|20.13)	19.36	0.086	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB12@6	-3.3	23.17 (20.21|20.1)	19.37	0.086	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB12@6	-3.3	23.22 (20.21|20.21)	19.42	0.087	7	Pass

1/F., Building A, Changyuan New Material Port, Science & Industry Park, Nanshan District, Shenzhen, Guangdong, P.R. China

Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB12@6	-3.3	22.48 (20.18|18.62)	18.68	0.074	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB13@6	-3.3	23.15 (20.17|20.11)	19.35	0.086	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB13@6	-3.3	23.23 (20.26|20.17)	19.43	0.088	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB13@6	-3.3	23.2 (20.22|20.16)	19.4	0.087	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB13@6	-3.3	22.44 (20.19|18.51)	18.64	0.073	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@49|RB1@24	-3.3	22.28 (18.41|19.98)	18.48	0.07	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB12@6	-3.3	22.6 (19.15|19.99)	18.8	0.076	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|DFT-s-OFDM QPSK_RB1@49|RB1@24	-3.3	22.21 (18.41|19.86)	18.41	0.069	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB12@6	-3.3	22.6 (19.16|19.98)	18.8	0.076	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB12@6	-3.3	22.59 (19.17|19.96)	18.79	0.076	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB12@6	-3.3	22.63 (19.15|20.04)	18.83	0.076	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB12@6	-3.3	21.83 (19.14|18.47)	18.03	0.064	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|CP-OFDM QPSK_RB1@49|RB1@24	-3.3	22.24 (18.46|19.89)	18.44	0.07	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB13@6	-3.3	22.57 (19.08|19.99)	18.77	0.075	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB13@6	-3.3	22.63 (19.15|20.04)	18.83	0.076	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB13@6	-3.3	22.58 (19.11|19.99)	18.78	0.076	7	Pass
DC_2A_n5A_10MHz|5MHz_15kHz_1905MHz|846.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB13@6	-3.3	21.87 (19.19|18.5)	18.07	0.064	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@0|RB1@0	-3.3	23.05 (20.15|19.93)	19.4	0.087	7	Pass

Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB25@12	-3.3	23.43 (20.86|19.93)	19.63	0.092	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|DFT-s-OFDM QPSK_RB1@0|RB1@0	-3.3	23.06 (20.26|19.82)	19.26	0.084	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB25@12	-3.3	23.44 (20.84|19.97)	19.64	0.092	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB25@12	-3.3	23.43 (20.81|19.99)	19.63	0.092	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB25@12	-3.3	23.39 (20.74|19.99)	19.59	0.091	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB25@12	-3.3	22.77 (20.73|18.51)	18.97	0.079	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|CP-OFDM QPSK_RB1@0|RB1@0	-3.3	23.02 (20.2|19.82)	19.22	0.084	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|CP-OFDM QPSK_RB12@0|RB26@13	-3.3	23.41 (20.84|19.91)	19.61	0.091	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB26@13	-3.3	23.37 (20.76|19.92)	19.57	0.091	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB26@13	-3.3	23.4 (20.75|19.99)	19.6	0.091	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1855MHz|829MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB26@13	-3.3	22.84 (20.82|18.55)	19.04	0.08	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB25@12	-3.3	23.06 (20.2|19.9)	19.26	0.084	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB25@12	-3.3	23.03 (20.19|19.84)	19.23	0.084	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB25@12	-3.3	23.08 (20.19|19.95)	19.28	0.085	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB25@12	-3.3	23.38 (20.72|19.99)	19.58	0.091	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB25@12	-3.3	22.44 (20.21|18.48)	18.64	0.073	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB26@13	-3.3	23.03 (20.22|19.8)	19.23	0.084	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB26@13	-3.3	23.19 (20.41|19.93)	19.39	0.087	7	Pass

Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB26@13	-3.3	23.08 (20.17|19.97)	19.28	0.085	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB26@13	-3.3	22.43 (20.22|18.43)	18.63	0.073	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@49|RB1@51	-3.3	22.18 (18.43|19.8)	18.38	0.069	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB25@12	-3.3	22.54 (19.19|19.84)	18.74	0.075	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|DFT-s-OFDM QPSK_RB1@49|RB1@51	-3.3	22.1 (18.4|19.68)	18.3	0.068	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB25@12	-3.3	22.57 (19.17|19.92)	18.77	0.075	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB25@12	-3.3	22.52 (19.17|19.82)	18.72	0.074	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB25@12	-3.3	22.59 (19.2|19.93)	18.79	0.076	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB25@12	-3.3	21.82 (19.18|18.4)	18.02	0.063	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|CP-OFDM QPSK_RB1@49|RB1@51	-3.3	22.08 (18.38|19.67)	18.28	0.067	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|CP-OFDM QPSK_RB12@0|RB26@13	-3.3	22.5 (19.11|19.83)	18.7	0.074	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB26@13	-3.3	22.52 (19.19|19.81)	18.72	0.074	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB26@13	-3.3	22.51 (19.1|19.86)	18.71	0.074	7	Pass
DC_2A_n5A_10MHz|10MHz_15kHz_1905MHz|844MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB26@13	-3.3	21.8 (19.19|18.34)	18	0.063	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@0|RB1@0	-3.3	22.96 (19.91|19.99)	19.16	0.082	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB36@18	-3.3	23.48 (20.8|20.12)	19.68	0.093	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|DFT-s-OFDM QPSK_RB1@0|RB1@0	-3.3	23.07 (20.26|19.86)	19.27	0.085	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB36@18	-3.3	23.48 (20.8|20.12)	19.68	0.093	7	Pass

Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB36@18	-3.3	23.48 (20.85|20.05)	19.68	0.093	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB36@18	-3.3	23.49 (20.78|20.16)	19.69	0.093	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB36@18	-3.3	22.89 (20.83|18.67)	19.09	0.081	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|CP-OFDM QPSK_RB1@0|RB1@0	-3.3	22.86 (19.82|19.87)	19.06	0.081	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB39@19	-3.3	23.43 (20.78|20.02)	19.63	0.092	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB39@19	-3.3	23.51 (20.81|20.16)	19.71	0.094	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB39@19	-3.3	23.48 (20.82|20.08)	19.68	0.093	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1855MHz|831.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB39@19	-3.3	22.86 (20.83|18.57)	19.06	0.081	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB36@18	-3.3	23.13 (20.19|20.05)	19.33	0.086	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB36@18	-3.3	23.43 (20.76|20.05)	19.63	0.092	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB36@18	-3.3	23.17 (20.22|20.1)	19.37	0.086	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB36@18	-3.3	23.12 (20.14|20.07)	19.32	0.086	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB36@18	-3.3	22.5 (20.24|18.57)	18.7	0.074	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB39@19	-3.3	23.15 (20.2|20.07)	19.35	0.086	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB39@19	-3.3	23.24 (20.36|20.09)	19.44	0.088	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB39@19	-3.3	23.4 (20.73|20.02)	19.6	0.091	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB39@19	-3.3	22.44 (20.12|18.62)	18.64	0.073	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@49|RB1@78	-3.3	20.07 (9.34|19.69)	16.42	0.044	7	Pass

Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB36@18	-3.3	22.64 (19.22|20.01)	18.84	0.077	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|DFT-s-OFDM QPSK_RB1@49|RB1@78	-3.3	22.19 (18.46|19.79)	18.39	0.069	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB36@18	-3.3	22.63 (19.18|20.02)	18.83	0.076	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB36@18	-3.3	22.67 (19.19|20.08)	18.87	0.077	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB36@18	-3.3	22.64 (19.17|20.04)	18.84	0.077	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB36@18	-3.3	21.91 (19.22|18.56)	18.11	0.065	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|CP-OFDM QPSK_RB1@49|RB1@78	-3.3	22.16 (18.41|19.79)	18.36	0.069	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB39@19	-3.3	22.58 (19.14|19.96)	18.78	0.076	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB39@19	-3.3	22.68 (19.32|20)	18.88	0.077	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB39@19	-3.3	22.64 (19.2|20.02)	18.84	0.077	7	Pass
DC_2A_n5A_10MHz|15MHz_15kHz_1905MHz|841.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB39@19	-3.3	21.81 (19.13|18.44)	18.01	0.063	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@0|RB1@0	-3.3	20.38 (11.17|19.83)	16.73	0.047	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB50@25	-3.3	23.37 (20.58|20.13)	19.57	0.091	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|DFT-s-OFDM QPSK_RB1@0|RB1@0	-3.3	23.15 (20.24|20.04)	19.35	0.086	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB50@25	-3.3	23.43 (20.81|19.99)	19.63	0.092	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB50@25	-3.3	23.44 (20.72|20.11)	19.64	0.092	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB50@25	-3.3	23.51 (20.84|20.12)	19.71	0.094	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB50@25	-3.3	22.88 (20.82|18.64)	19.08	0.081	7	Pass

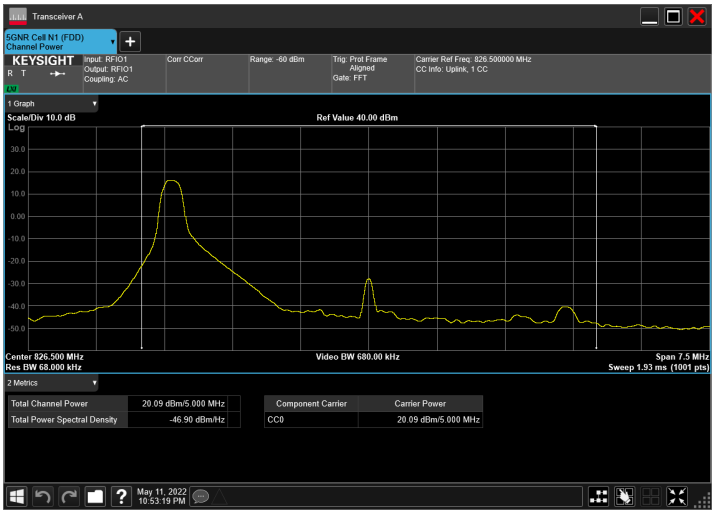
Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|CP-OFDM QPSK_RB1@0|RB1@0	-3.3	23.04 (20.27|19.77)	19.24	0.084	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|CP-OFDM QPSK_RB12@0|RB53@26	-3.3	23.51 (20.77|20.21)	19.71	0.094	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB53@26	-3.3	23.43 (20.7|20.13)	19.63	0.092	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB53@26	-3.3	23.45 (20.74|20.12)	19.65	0.092	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1855MHz|834MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB53@26	-3.3	22.83 (20.73|18.66)	19.03	0.08	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB50@25	-3.3	21.25 (21.25|-59.69)	17.6	0.058	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB50@25	-3.3	23.15 (20.19|20.09)	19.35	0.086	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB50@25	-3.3	23.12 (20.1|20.11)	19.32	0.086	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB50@25	-3.3	23.15 (20.18|20.09)	19.35	0.086	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB50@25	-3.3	22.44 (20.15|18.56)	18.64	0.073	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB53@26	-3.3	23.15 (20.2|20.07)	19.35	0.086	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB53@26	-3.3	23.11 (20.11|20.08)	19.31	0.085	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB53@26	-3.3	23.11 (20.12|20.07)	19.31	0.085	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1880MHz|836.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB53@26	-3.3	22.49 (20.21|18.6)	18.69	0.074	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@49|RB1@105	-3.3	20.08 (9.23|19.71)	16.43	0.044	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB50@25	-3.3	22.62 (19.17|20)	18.82	0.076	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|DFT-s-OFDM QPSK_RB1@49|RB1@105	-3.3	22.13 (18.44|19.71)	18.33	0.068	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB50@25	-3.3	22.65 (19.16|20.08)	18.85	0.077	7	Pass

Mode	Ant Gain (dBd)	Value (dBm)	ERP (dBm)	ERP (W)	Limit (W)	Result
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB50@25	-3.3	22.68 (19.22|20.08)	18.88	0.077	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB50@25	-3.3	22.64 (19.11|20.1)	18.84	0.077	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB50@25	-3.3	21.89 (19.12|18.62)	18.09	0.064	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|CP-OFDM QPSK_RB1@49|RB1@105	-3.3	22.14 (18.41|19.74)	18.34	0.068	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|CP-OFDM QPSK_RB12@0|RB53@26	-3.3	22.61 (19.12|20.04)	18.81	0.076	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB53@26	-3.3	22.69 (19.2|20.12)	18.89	0.077	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB53@26	-3.3	22.64 (19.17|20.05)	18.84	0.077	7	Pass
DC_2A_n5A_10MHz|20MHz_15kHz_1905MHz|839MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB53@26	-3.3	21.93 (19.17|18.65)	18.13	0.065	7	Pass

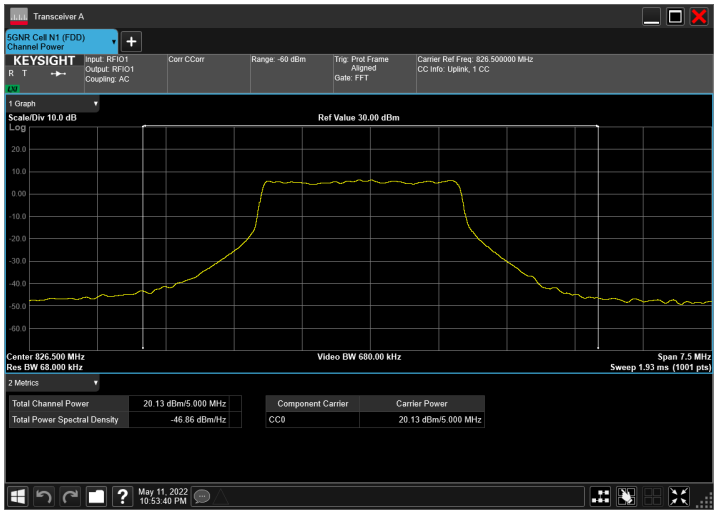
Note:
1.EIRP = PT + GT – LC, ERP = EIRP -2.15
2.PT = transmitter output power in dBm
3.GT = gain of the transmitting antenna in dBd=-3.3
4.LC = signal attenuation in the connecting cable between the transmitter and antenna in dB=0.5

DC_2A_n5A , Normal

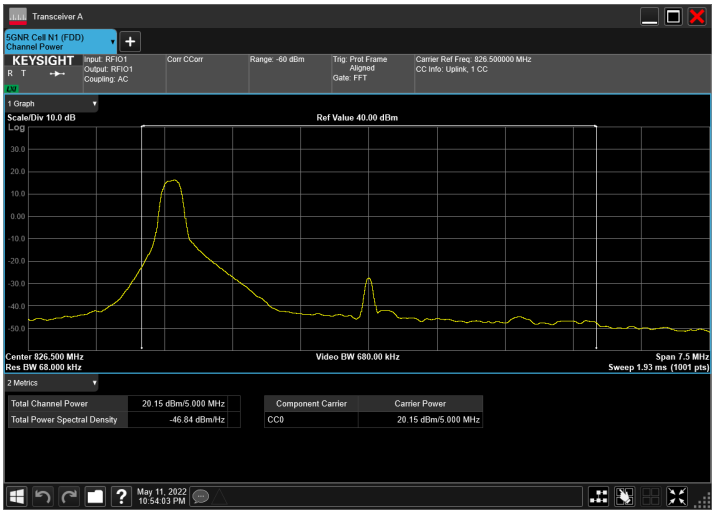
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB1@0|RB1@0



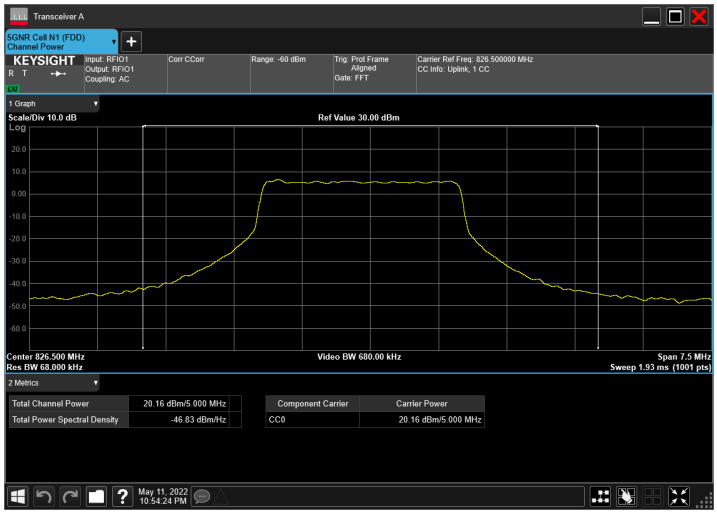
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB12@6



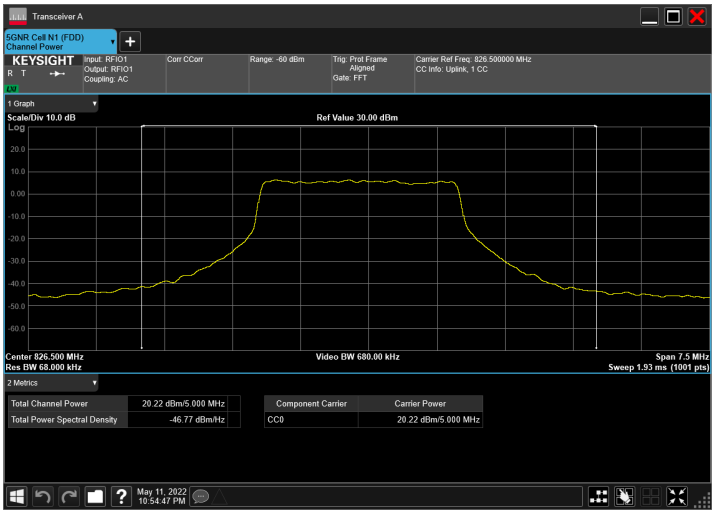
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM QPSK_RB1@0|RB1@0



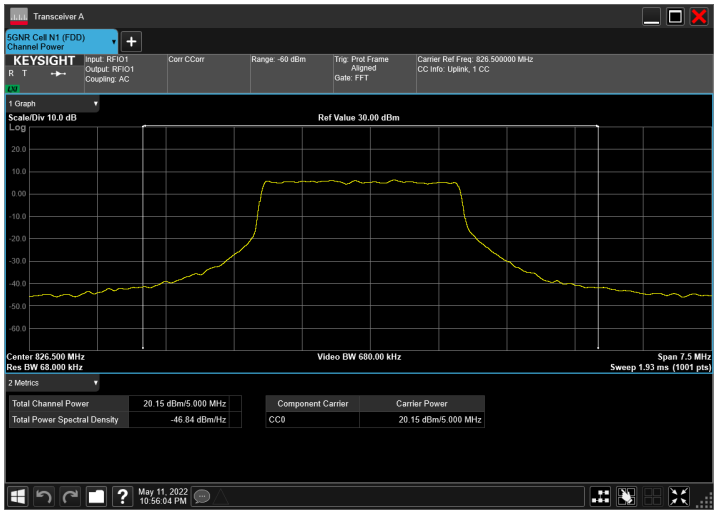
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB12@6



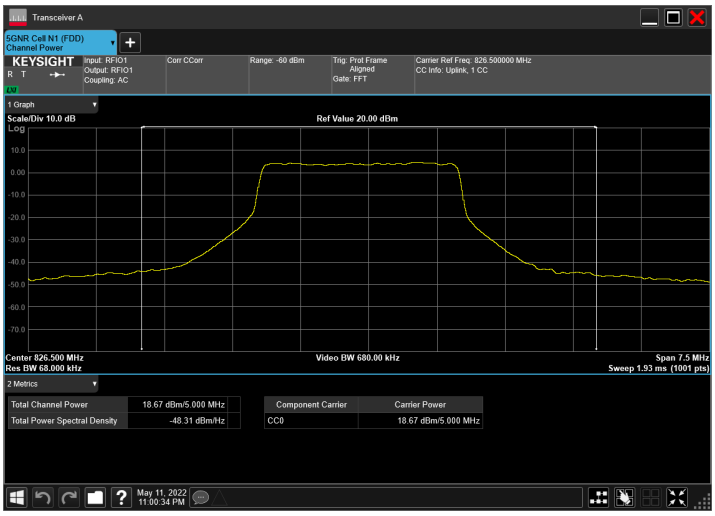
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB12@6



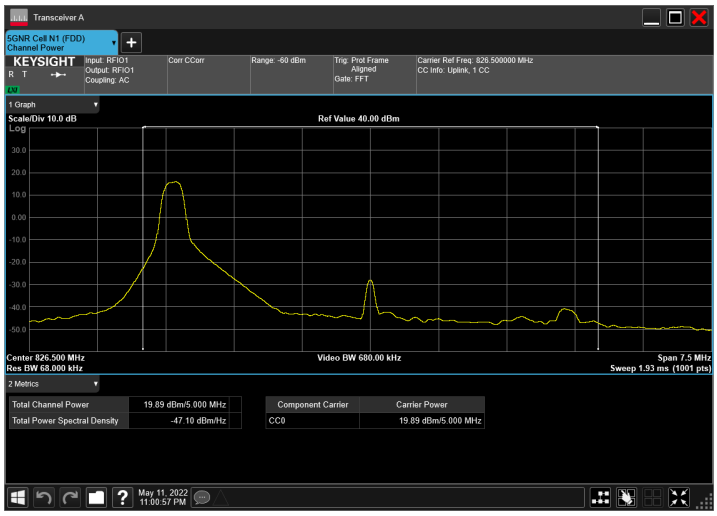
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB12@6



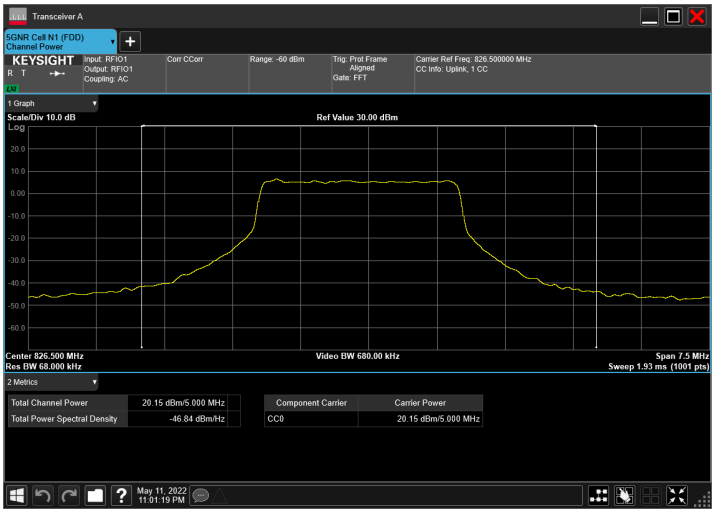
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|DFT-s-OFDM 256 QAM_RB12@0|RB12@6



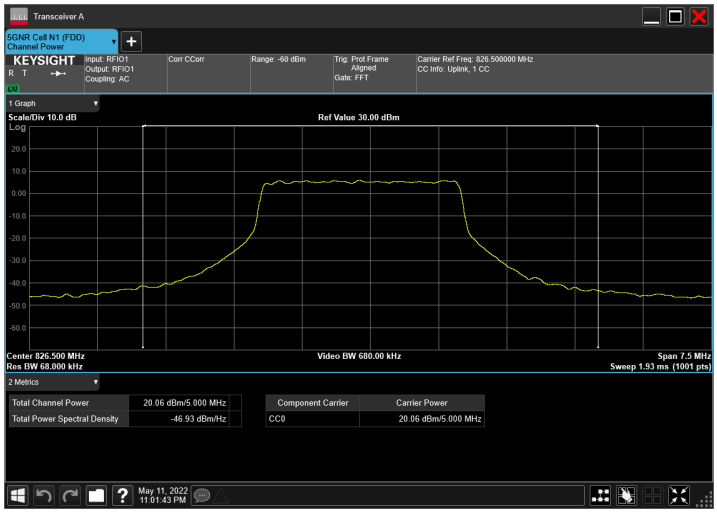
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM QPSK_RB1@0|RB1@0



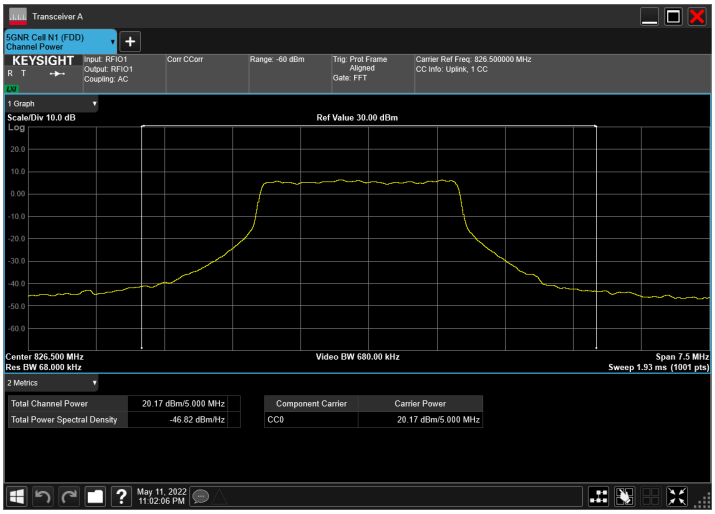
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM QPSK_RB12@0|RB13@6



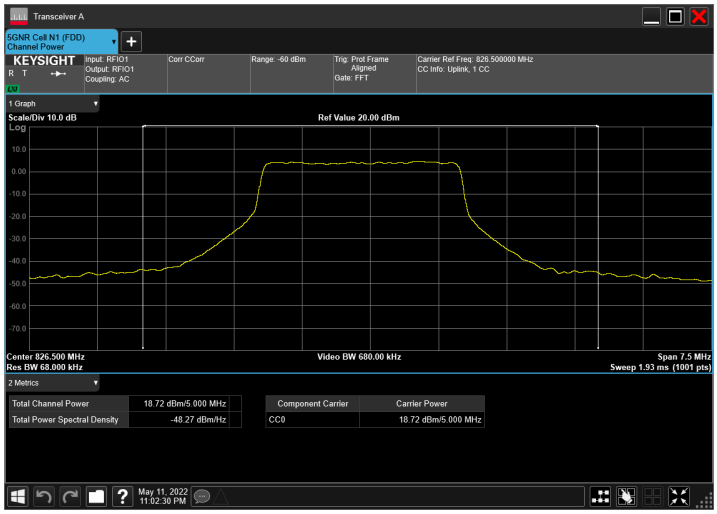
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM 16 QAM_RB12@0|RB13@6



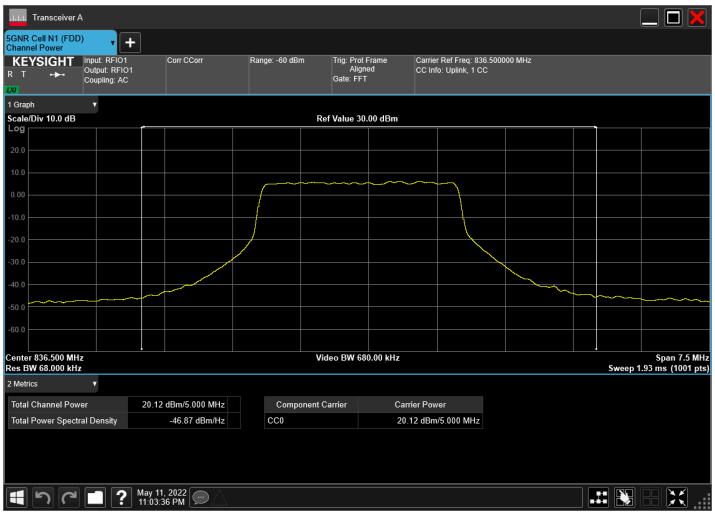
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM 64 QAM_RB12@0|RB13@6



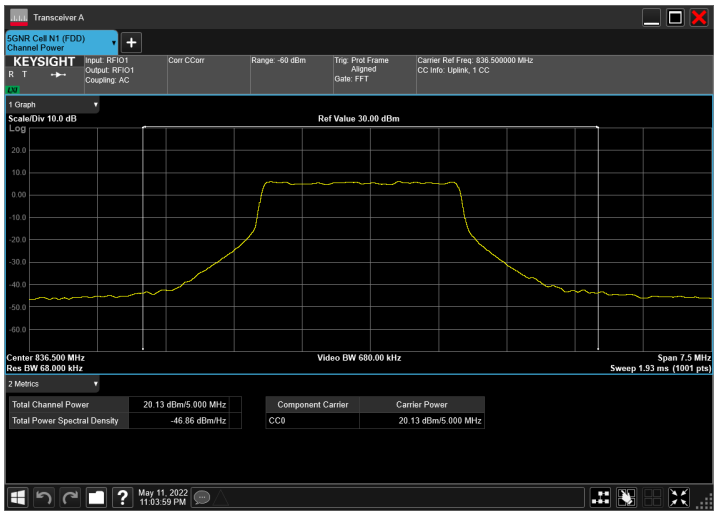
DC_2A_n5A_10MHz|5MHz_15kHz_1855MHz|826.5MHz_QPSK|CP-OFDM 256 QAM_RB12@0|RB13@6



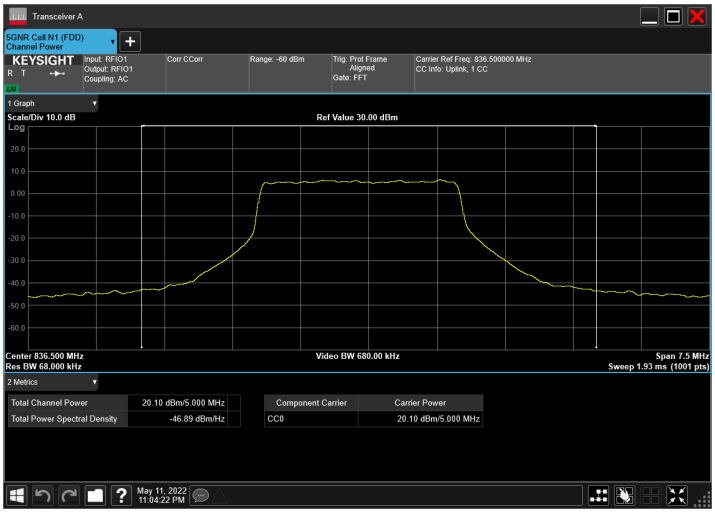
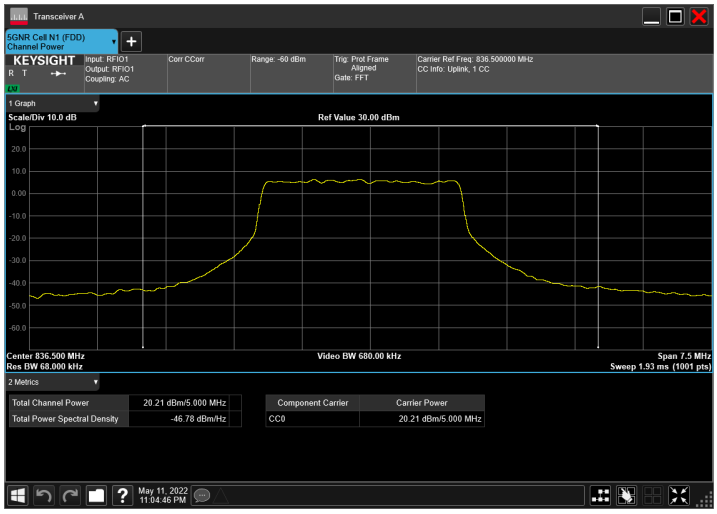
DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM PI/2 BPSK_RB12@0|RB12@6



DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM QPSK_RB12@0|RB12@6



DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 16 QAM_RB12@0|RB12@6



DC_2A_n5A_10MHz|5MHz_15kHz_1880MHz|836.5MHz_QPSK|DFT-s-OFDM 64 QAM_RB12@0|RB12@6