

Adjacent Channel Leakage Ratio

FCC Part 96

n77_2

Mode	Power Value (dB)	Limit (dBm)	Result
10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB12@6	-54.31,-54.28	-30	Pass
10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB1@0	-49.51,-51.43	-30	Pass
10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB24@0	-50,-50.16	-30	Pass
10MHz_30kHz_3695MHz_DFT-s-OFDM QPSK_RB12@6	-51.46,-51.61	-30	Pass
10MHz_30kHz_3695MHz_DFT-s-OFDM QPSK_RB1@23	-51.01,-49.52	-30	Pass
10MHz_30kHz_3695MHz_DFT-s-OFDM QPSK_RB24@0	-49.95,-50.15	-30	Pass
15MHz_30kHz_3557.5MHz_DFT-s-OFDM QPSK_RB18@9	-50.55,-50.95	-30	Pass
15MHz_30kHz_3557.5MHz_DFT-s-OFDM QPSK_RB1@0	-48.53,-50.8	-30	Pass
15MHz_30kHz_3557.5MHz_DFT-s-OFDM QPSK_RB36@0	-49.14,-49.61	-30	Pass
15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB18@9	-50.4,-50.83	-30	Pass
15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB1@37	-50.42,-48.57	-30	Pass
15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB36@0	-49.08,-49.67	-30	Pass
20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB1@0	-48.33,-50.23	-30	Pass
20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB25@12	-50.12,-50.64	-30	Pass
20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB50@0	-48.89,-49.4	-30	Pass
20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB1@50	-49.61,-48.49	-30	Pass
20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB25@12	-49.79,-50.43	-30	Pass
20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB50@0	-48.73,-49.19	-30	Pass

Mode	Power Value (dB)	Limit (dBm)	Result
30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB1@0	-47.14,-49.2	-30	Pass
30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB36@18	-48.99,-49.95	-30	Pass
30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB75@0	-47.82,-48.82	-30	Pass
30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB1@77	-48.24,-47.5	-30	Pass
30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB36@18	-48.66,-49.72	-30	Pass
30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB75@0	-47.57,-48.54	-30	Pass
40MHz_30kHz_3570MHz_DFT-s-OFDM QPSK_RB100@0	-46.54,-47.59	-30	Pass
40MHz_30kHz_3570MHz_DFT-s-OFDM QPSK_RB1@0	-45.99,-47.83	-30	Pass
40MHz_30kHz_3570MHz_DFT-s-OFDM QPSK_RB50@25	-47.8,-48.84	-30	Pass
40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB100@0	-46.29,-47.51	-30	Pass
40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB1@105	-46.75,-46.45	-30	Pass
40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB50@25	-47.56,-48.69	-30	Pass
50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB128@0	-45.57,-46.88	-30	Pass
50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB1@0	-45.56,-47.36	-30	Pass
50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB64@32	-46.92,-48.13	-30	Pass
50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB128@0	-45.5,-46.91	-30	Pass
50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB1@132	-45.99,-46.2	-30	Pass
50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB64@32	-46.73,-48.08	-30	Pass
60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB162@0	-44.9,-46.26	-30	Pass

Mode	Power Value (dB)	Limit (dBm)	Result
60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB1@0	-44.51,-46.37	-30	Pass
60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB81@40	-46.11,-47.33	-30	Pass
60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB162@0	-44.82,-46.26	-30	Pass
60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB1@161	-44.97,-45.27	-30	Pass
60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB81@40	-45.89,-47.31	-30	Pass
70MHz_30kHz_3585MHz_DFT-s-OFDM QPSK_RB180@0	-44.45,-46.03	-30	Pass
70MHz_30kHz_3585MHz_DFT-s-OFDM QPSK_RB1@0	-44.3,-46.41	-30	Pass
70MHz_30kHz_3585MHz_DFT-s-OFDM QPSK_RB90@45	-45.64,-47.19	-30	Pass
70MHz_30kHz_3665MHz_DFT-s-OFDM QPSK_RB180@0	-44.39,-46.1	-30	Pass
70MHz_30kHz_3665MHz_DFT-s-OFDM QPSK_RB1@188	-44.6,-45.14	-30	Pass
70MHz_30kHz_3665MHz_DFT-s-OFDM QPSK_RB90@45	-45.57,-47.22	-30	Pass
80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB108@54	-45.12,-46.68	-30	Pass
80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB1@0	-43.91,-45.87	-30	Pass
80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB216@0	-43.86,-45.53	-30	Pass
80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB108@54	-45.08,-46.82	-30	Pass
80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB1@216	-44.13,-45	-30	Pass
80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB216@0	-43.79,-45.62	-30	Pass
90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB120@60	-44.68,-46.31	-30	Pass
90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB1@0	-43.52,-45.33	-30	Pass

Mode	Power Value (dB)	Limit (dBm)	Result
90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB243@0	-43.45,-45.16	-30	Pass
90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB120@60	-44.56,-46.41	-30	Pass
90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB1@244	-43.43,-44.53	-30	Pass
90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB243@0	-43.4,-45.34	-30	Pass
100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB135@67	-44.26,-46.04	-30	Pass
100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB1@0	-43.12,-45.28	-30	Pass
100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB270@0	-43.03,-44.91	-30	Pass
100MHz_30kHz_3650MHz_DFT-s-OFDM QPSK_RB135@67	-44.18,-46.13	-30	Pass
100MHz_30kHz_3650MHz_DFT-s-OFDM QPSK_RB1@272	-43.19,-44.18	-30	Pass
100MHz_30kHz_3650MHz_DFT-s-OFDM QPSK_RB270@0	-42.9,-44.98	-30	Pass

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Mode	Power Value (dB)	Limit (dBm)	Result
10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB12@6	-54.55,-54.39	-30	Pass
10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB1@0	-51.38,-54.59	-30	Pass
10MHz_30kHz_3555MHz_DFT-s-OFDM QPSK_RB24@0	-53.18,-53.16	-30	Pass
10MHz_30kHz_3695MHz_DFT-s-OFDM QPSK_RB12@6	-54.36,-54.32	-30	Pass
10MHz_30kHz_3695MHz_DFT-s-OFDM QPSK_RB1@23	-54.43,-51.39	-30	Pass
10MHz_30kHz_3695MHz_DFT-s-OFDM QPSK_RB24@0	-53.45,-53.33	-30	Pass
15MHz_30kHz_3557.5MHz_DFT-s-OFDM QPSK_RB18@9	-53.95,-53.98	-30	Pass

Mode	Power Value (dB)	Limit (dBm)	Result
15MHz_30kHz_3557.5MHz_DFT-s-OFDM QPSK_RB1@0	-51.03,-55.19	-30	Pass
15MHz_30kHz_3557.5MHz_DFT-s-OFDM QPSK_RB36@0	-52.92,-53.05	-30	Pass
15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB18@9	-53.86,-53.93	-30	Pass
15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB1@37	-54.94,-50.77	-30	Pass
15MHz_30kHz_3692.5MHz_DFT-s-OFDM QPSK_RB36@0	-53.01,-53.22	-30	Pass
20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB1@0	-51.67,-55.25	-30	Pass
20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB25@12	-54.39,-54.71	-30	Pass
20MHz_30kHz_3560MHz_DFT-s-OFDM QPSK_RB50@0	-53.27,-53.36	-30	Pass
20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB1@50	-54.93,-51.27	-30	Pass
20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB25@12	-54.27,-54.52	-30	Pass
20MHz_30kHz_3690MHz_DFT-s-OFDM QPSK_RB50@0	-53.59,-53.67	-30	Pass
30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB1@0	-51.14,-55.2	-30	Pass
30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB36@18	-53.98,-55.72	-30	Pass
30MHz_30kHz_3565MHz_DFT-s-OFDM QPSK_RB75@0	-53.31,-53.96	-30	Pass
30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB1@77	-54.83,-50.85	-30	Pass
30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB36@18	-54.81,-55.47	-30	Pass
30MHz_30kHz_3685MHz_DFT-s-OFDM QPSK_RB75@0	-53.72,-54.02	-30	Pass
40MHz_30kHz_3570MHz_DFT-s-OFDM QPSK_RB100@0	-53.37,-54.44	-30	Pass
40MHz_30kHz_3570MHz_DFT-s-OFDM QPSK_RB1@0	-50.96,-54.92	-30	Pass

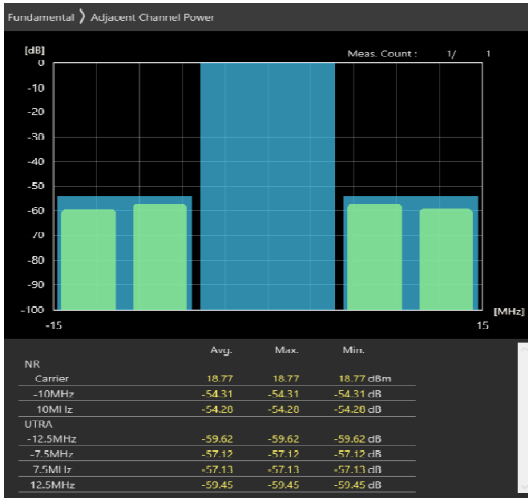
Mode	Power Value (dB)	Limit (dBm)	Result
40MHz_30kHz_3570MHz_DFT-s-OFDM QPSK_RB50@25	-54.56,-56.29	-30	Pass
40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB100@0	-53.66,-54.42	-30	Pass
40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB1@105	-54.39,-50.62	-30	Pass
40MHz_30kHz_3680MHz_DFT-s-OFDM QPSK_RB50@25	-54.61,-56.01	-30	Pass
50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB128@0	-53.37,-54.34	-30	Pass
50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB1@0	-51.62,-56.16	-30	Pass
50MHz_30kHz_3575MHz_DFT-s-OFDM QPSK_RB64@32	-55.25,-56.66	-30	Pass
50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB128@0	-53.62,-54.37	-30	Pass
50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB1@132	-55.16,-51.49	-30	Pass
50MHz_30kHz_3675MHz_DFT-s-OFDM QPSK_RB64@32	-55.28,-56.52	-30	Pass
60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB162@0	-52.64,-53.45	-30	Pass
60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB1@0	-50.3,-53.59	-30	Pass
60MHz_30kHz_3580MHz_DFT-s-OFDM QPSK_RB81@40	-53.81,-54.96	-30	Pass
60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB162@0	-52.85,-53.45	-30	Pass
60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB1@161	-53.19,-50.21	-30	Pass
60MHz_30kHz_3670MHz_DFT-s-OFDM QPSK_RB81@40	-54.05,-54.96	-30	Pass
70MHz_30kHz_3585MHz_DFT-s-OFDM QPSK_RB180@0	-52.49,-53.55	-30	Pass
70MHz_30kHz_3585MHz_DFT-s-OFDM QPSK_RB1@0	-50.4,-54.85	-30	Pass
70MHz_30kHz_3585MHz_DFT-s-OFDM QPSK_RB90@45	-54.25,-55.32	-30	Pass

Mode	Power Value (dB)	Limit (dBm)	Result
70MHz_30kHz_3665MHz_DFT-s-OFDM QPSK_RB180@0	-52.65,-53.58	-30	Pass
70MHz_30kHz_3665MHz_DFT-s-OFDM QPSK_RB1@188	-54.02,-50.12	-30	Pass
70MHz_30kHz_3665MHz_DFT-s-OFDM QPSK_RB90@45	-53.84,-55.19	-30	Pass
80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB108@54	-53.52,-54.79	-30	Pass
80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB1@0	-50.77,-53.97	-30	Pass
80MHz_30kHz_3590MHz_DFT-s-OFDM QPSK_RB216@0	-51.91,-53.16	-30	Pass
80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB108@54	-53.71,-54.7	-30	Pass
80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB1@216	-53.2,-50.51	-30	Pass
80MHz_30kHz_3660MHz_DFT-s-OFDM QPSK_RB216@0	-52.25,-53.23	-30	Pass
90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB120@60	-53.64,-54.76	-30	Pass
90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB1@0	-50.46,-52.34	-30	Pass
90MHz_30kHz_3595MHz_DFT-s-OFDM QPSK_RB243@0	-52.06,-53.24	-30	Pass
90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB120@60	-53.43,-54.68	-30	Pass
90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB1@244	-51.96,-50.39	-30	Pass
90MHz_30kHz_3655MHz_DFT-s-OFDM QPSK_RB243@0	-52.13,-53.22	-30	Pass
100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB135@67	-53.8,-55.1	-30	Pass
100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB1@0	-50.52,-54.45	-30	Pass
100MHz_30kHz_3600MHz_DFT-s-OFDM QPSK_RB270@0	-51.79,-53.22	-30	Pass
100MHz_30kHz_3650MHz_DFT-s-OFDM QPSK_RB135@67	-53.84,-55.06	-30	Pass

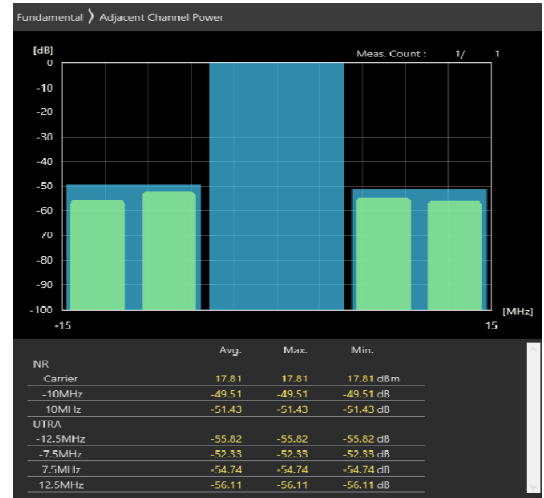
Mode	Power Value (dB)	Limit (dBm)	Result
100MHz_30kHz_3650MHz_DFT-s-OFDM QPSK_RB1@272	-52.51,-50.25	-30	Pass
100MHz_30kHz_3650MHz_DFT-s-OFDM QPSK_RB270@0	-52,-53.35	-30	Pass

n77_2

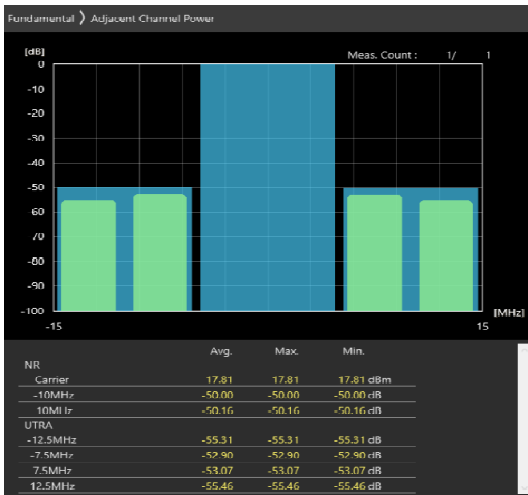
10MHz_30kHz_3555MHz-OFDM QPSK_RB12@6
-54.31,-54.28dB



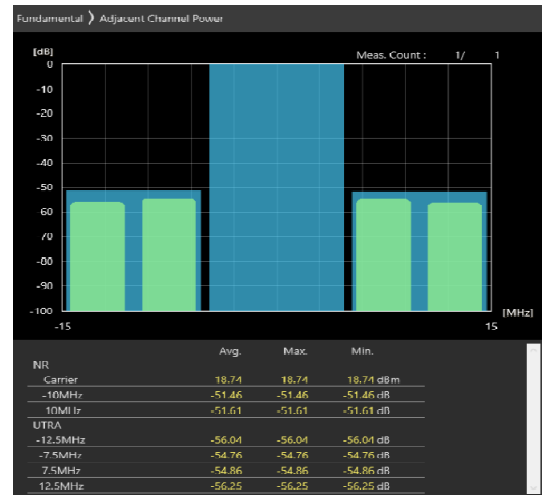
10MHz_30kHz_3555MHz-OFDM QPSK_RB1@0
-49.51,-51.43dB



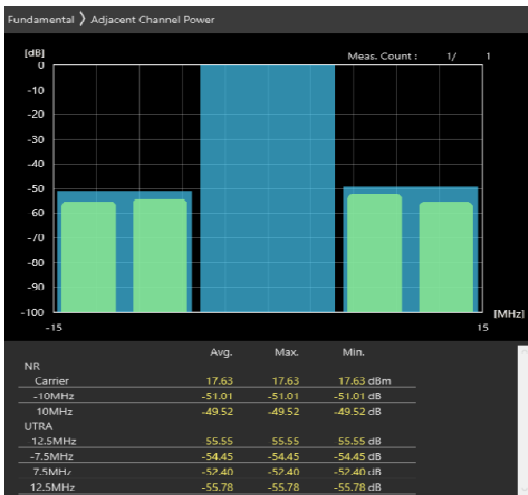
10MHz_30kHz_3555MHz-OFDM QPSK_RB24@0
-50,-50.16dB



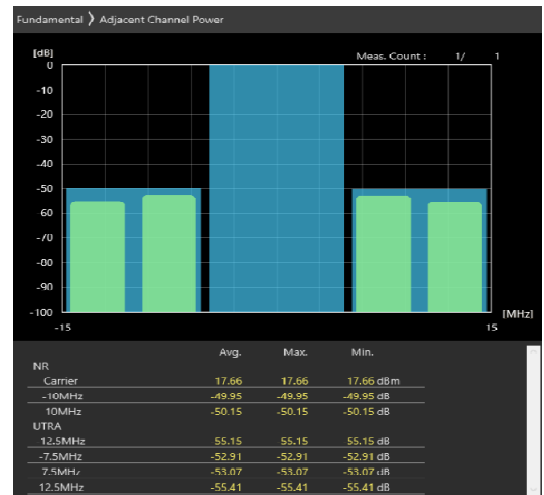
10MHz_30kHz_3695MHz-OFDM QPSK_RB12@6
-51.46,-51.61dB



10MHz_30kHz_3695MHz-OFDM QPSK_RB1@23
-51.01,-49.52dB



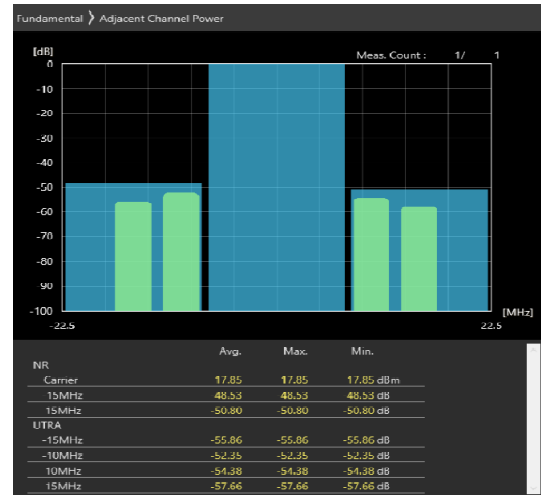
10MHz_30kHz_3695MHz-OFDM QPSK_RB24@0
-49.95,-50.15dB



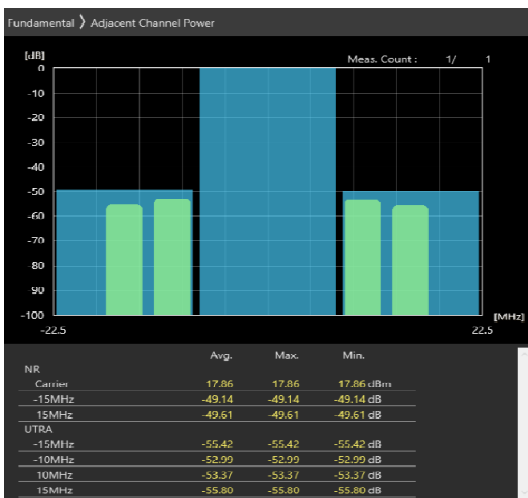
15MHz_30kHz_3557.5MHz-OFDM QPSK_RB18@9
-50.55,-50.95dB



15MHz_30kHz_3557.5MHz-OFDM QPSK_RB1@0
-48.53,-50.8dB



15MHz_30kHz_3557.5MHz-OFDM QPSK_RB36@0
-49.14,-49.61dB



15MHz_30kHz_3692.5MHz-OFDM QPSK_RB18@9
-50.4,-50.83dB



15MHz_30kHz_3692.5MHz-OFDM QPSK_RB1@37
-50.42,-48.57dB



15MHz_30kHz_3692.5MHz-OFDM QPSK_RB36@0
-49.08,-49.67dB

