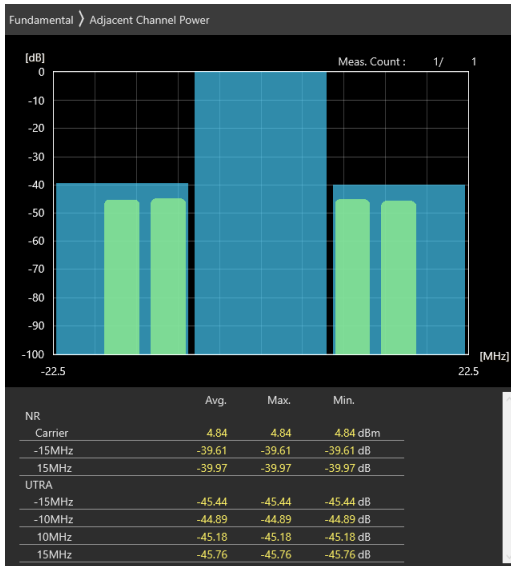
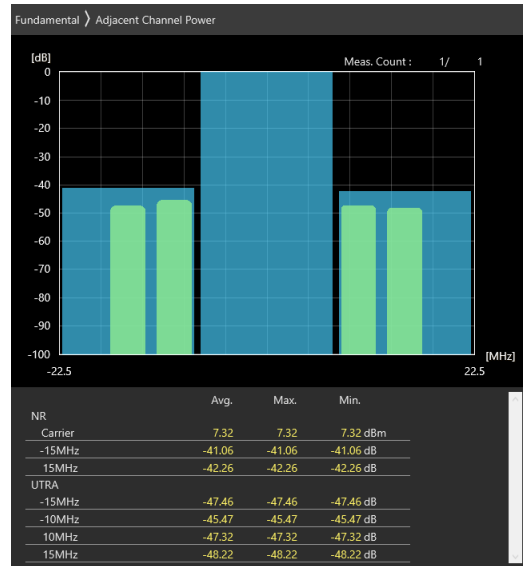


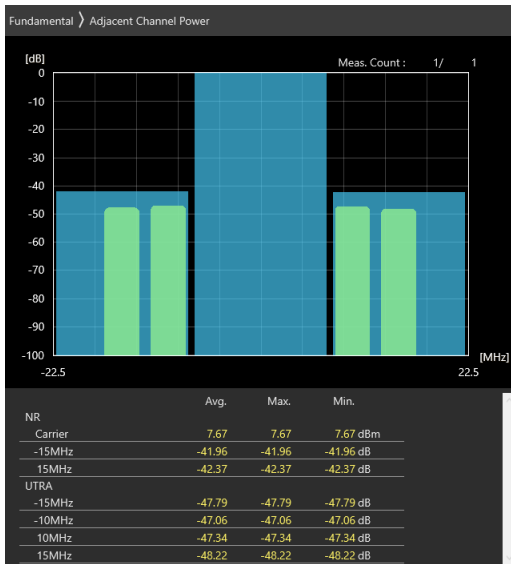
15MHz\_15kHz\_3557.5MHz\_CP-OFDM 256 QAM\_RB79@0  
-39.61 dB,-39.97 dB



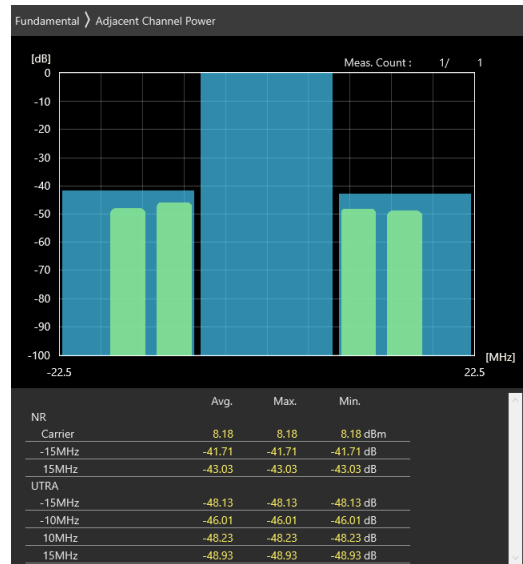
15MHz\_15kHz\_3557.5MHz\_CP-OFDM 64 QAM\_RB1@0  
-41.06 dB,-42.26 dB



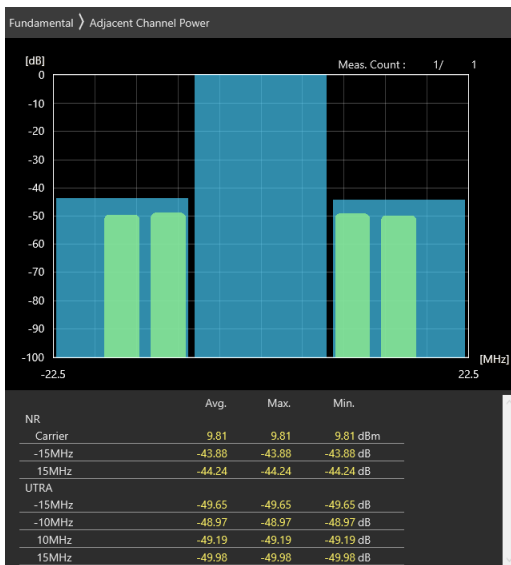
15MHz\_15kHz\_3557.5MHz\_CP-OFDM 64 QAM\_RB79@0  
-41.96 dB,-42.37 dB



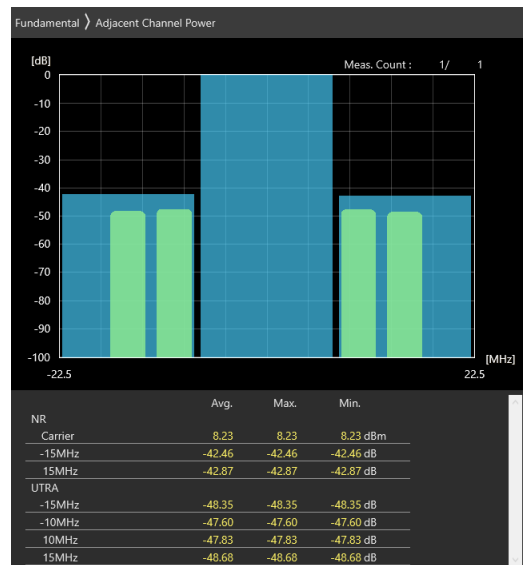
15MHz\_15kHz\_3557.5MHz\_CP-OFDM QPSK\_RB1@0 -41.71 dB,-43.03 dB



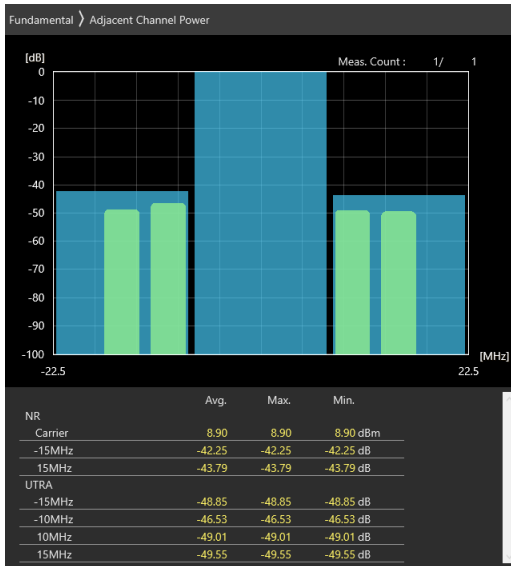
15MHz\_15kHz\_3557.5MHz\_CP-OFDM QPSK\_RB39@19 -43.88 dB,-44.24 dB



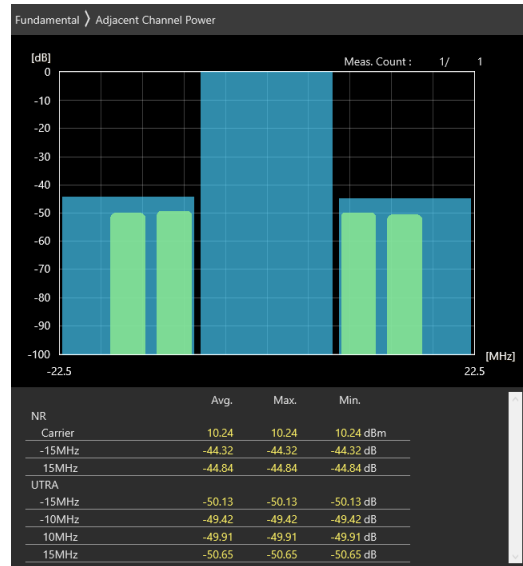
15MHz\_15kHz\_3557.5MHz\_CP-OFDM QPSK\_RB79@0 -42.46 dB,-42.87 dB



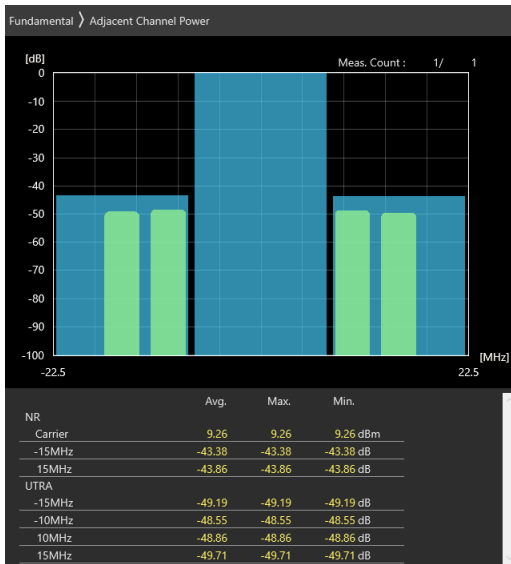
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM 16 QAM\_RB1@0  
-42.25 dB,-43.79 dB



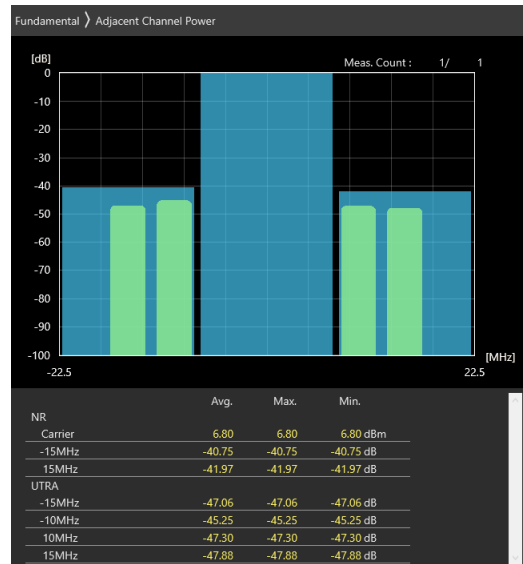
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM 16 QAM\_RB36@18  
-44.32 dB,-44.84 dB



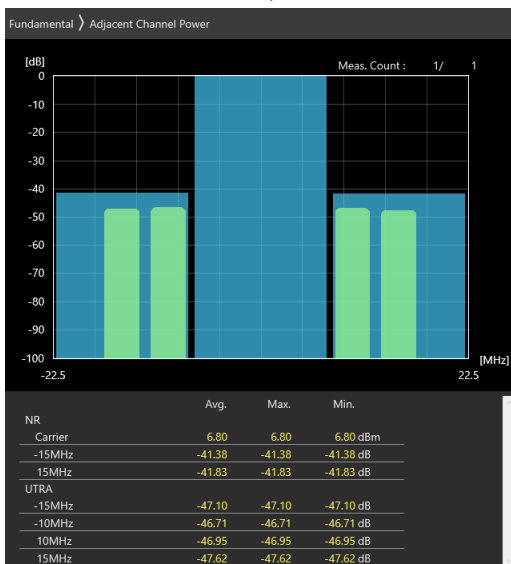
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM 16 QAM\_RB75@0  
-43.38 dB,-43.86 dB



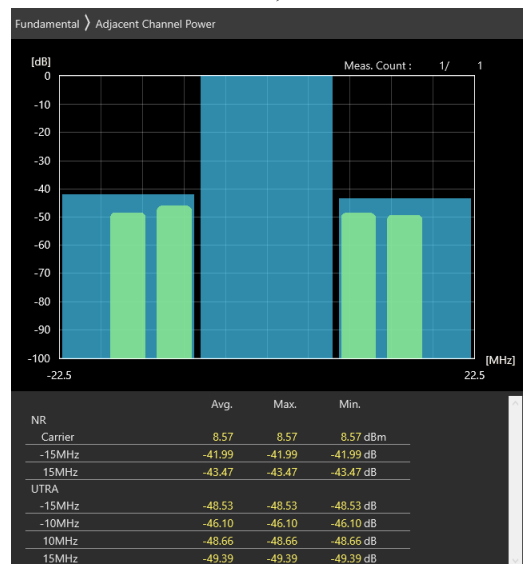
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM 256 QAM\_RB1@0  
-40.75 dB,-41.97 dB



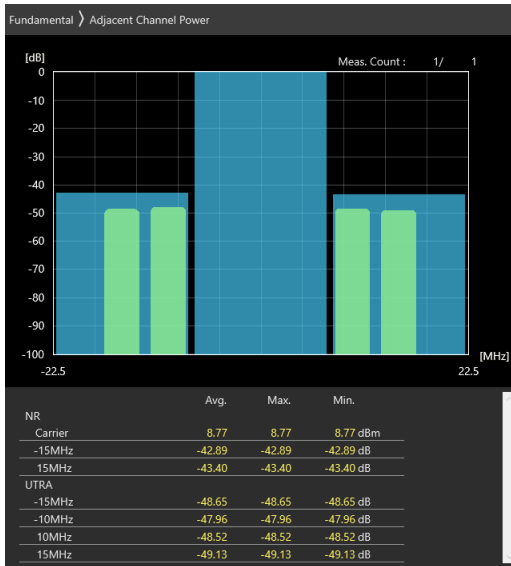
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM 256 QAM\_RB75@0  
-41.38 dB,-41.83 dB



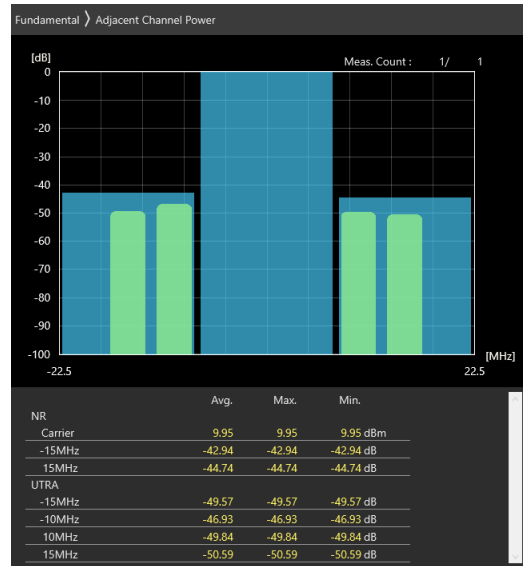
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-41.99 dB,-43.47 dB



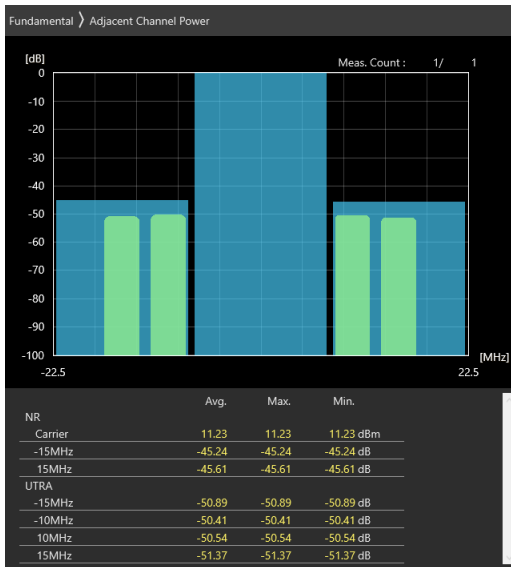
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM 64 QAM\_RB75@0  
-42.89 dB,-43.4 dB



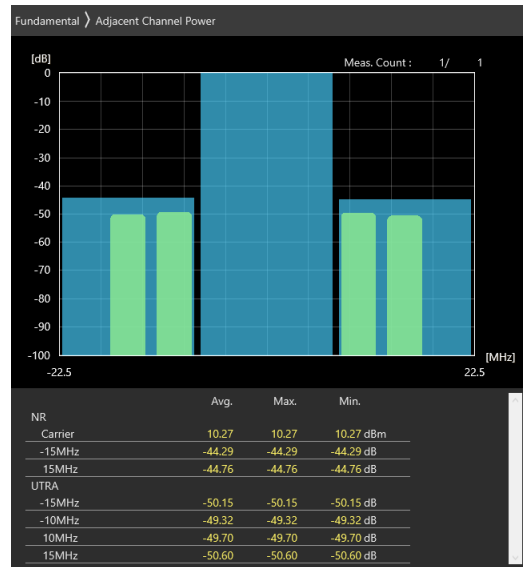
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB1@0  
-42.94 dB,-44.74 dB



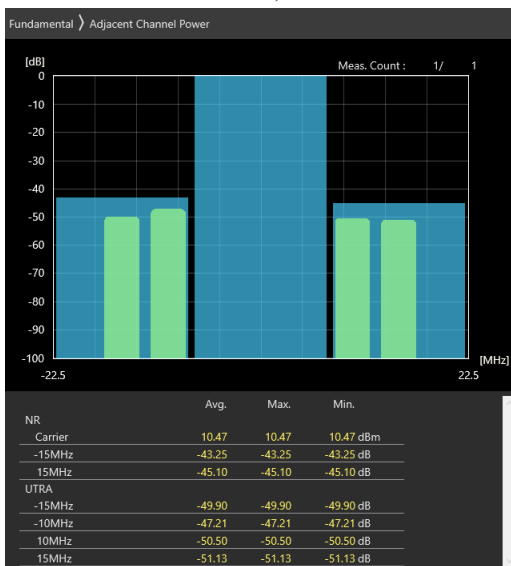
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB36@18  
-45.24 dB,-45.61 dB



15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB75@0  
-44.29 dB,-44.76 dB



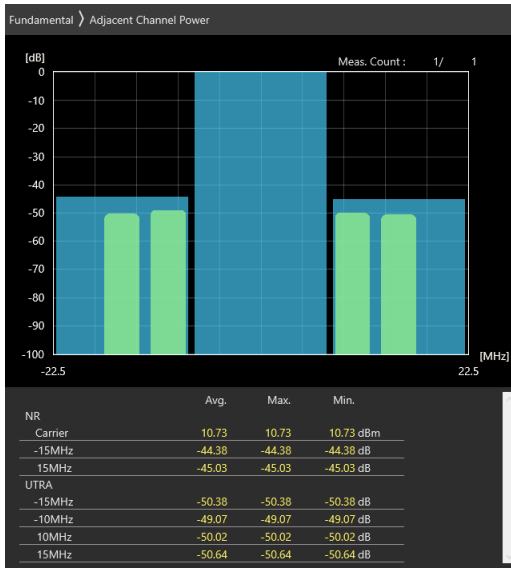
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@0  
-43.25 dB,-45.1 dB



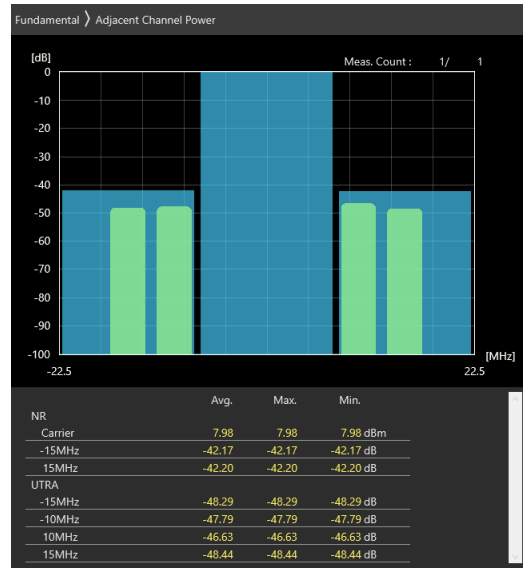
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@18  
-45.26 dB,-45.7 dB



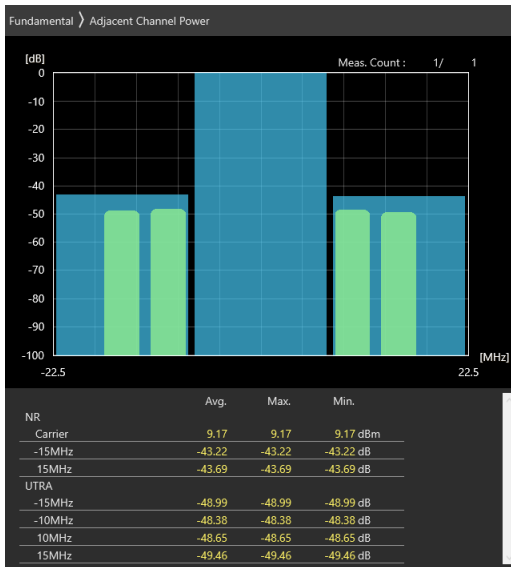
15MHz\_15kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB75@0  
-44.38 dB,-45.03 dB



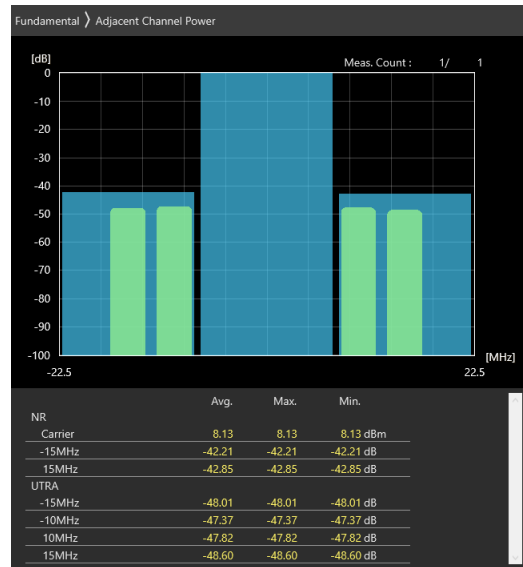
15MHz\_15kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB1@78  
-42.17 dB,-42.2 dB



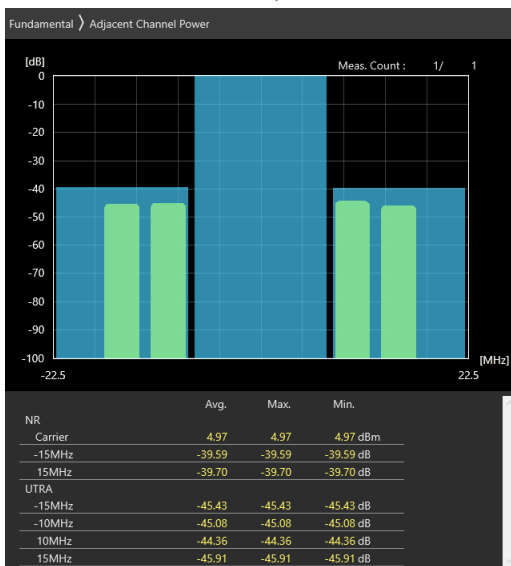
15MHz\_15kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB39@19  
-43.22 dB,-43.69 dB



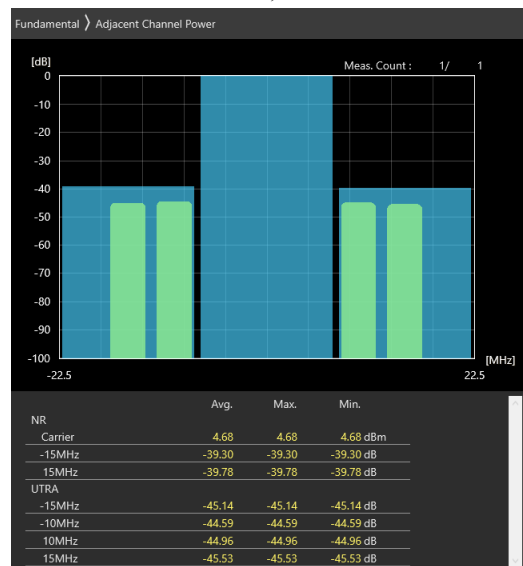
15MHz\_15kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB79@0  
-42.21 dB,-42.85 dB



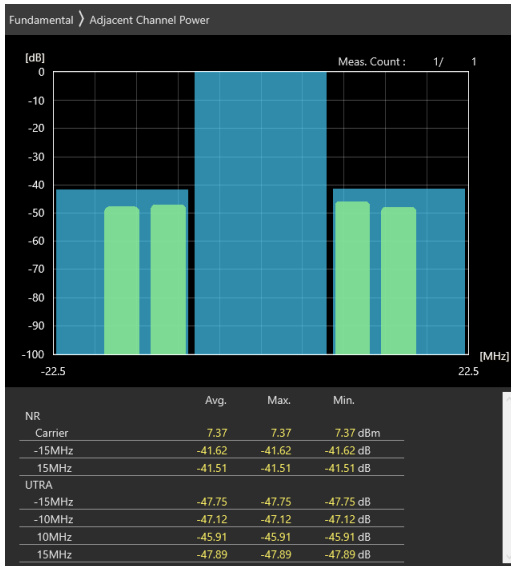
15MHz\_15kHz\_3692.5MHz\_CP-OFDM 256 QAM\_RB1@78  
-39.59 dB,-39.7 dB



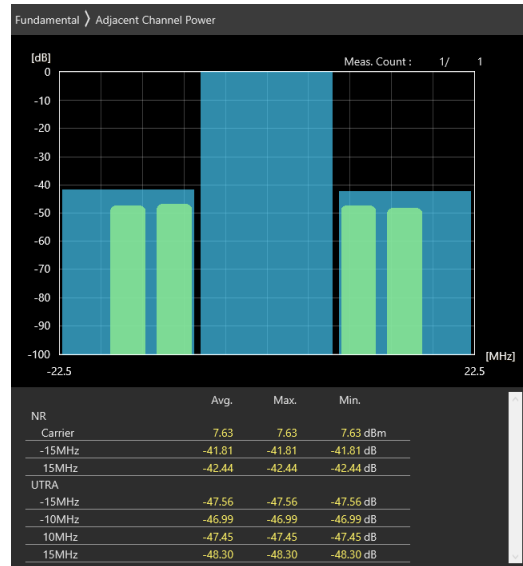
15MHz\_15kHz\_3692.5MHz\_CP-OFDM 256 QAM\_RB79@0  
-39.3 dB,-39.78 dB



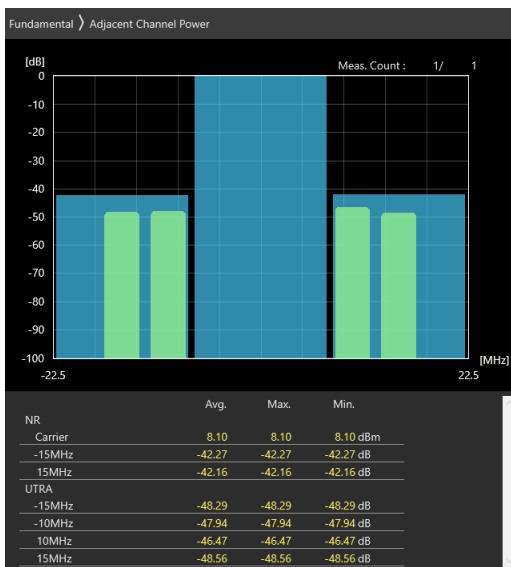
15MHz\_15kHz\_3692.5MHz\_CP-OFDM 64 QAM\_RB1@78  
-41.62 dB,-41.51 dB



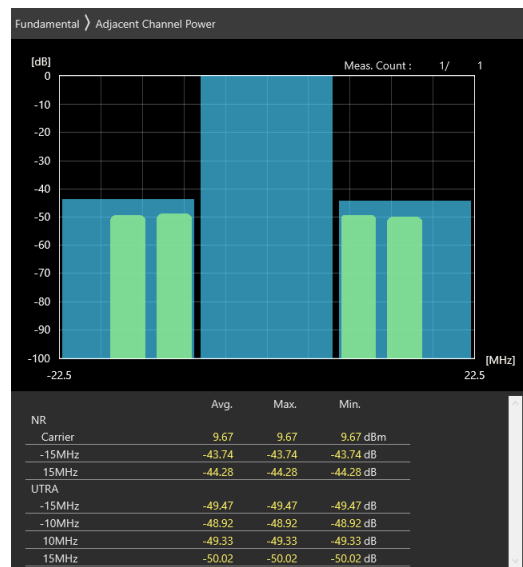
15MHz\_15kHz\_3692.5MHz\_CP-OFDM 64 QAM\_RB79@0  
-41.81 dB,-42.44 dB



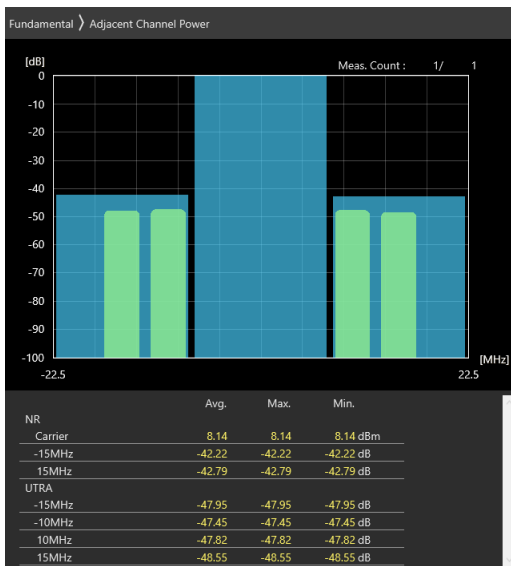
15MHz\_15kHz\_3692.5MHz\_CP-OFDM QPSK\_RB1@78 -42.27 dB,-42.16 dB



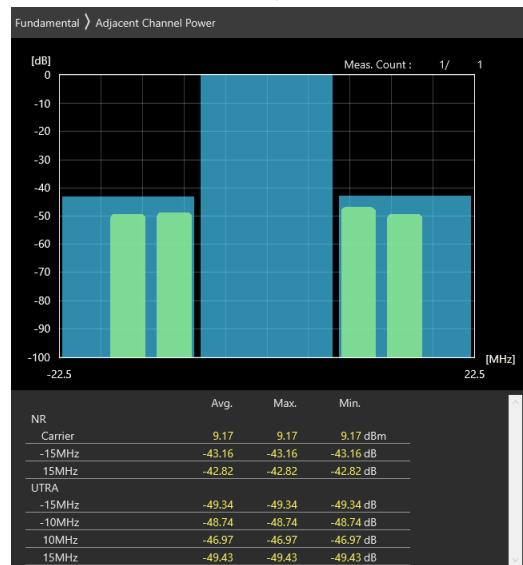
15MHz\_15kHz\_3692.5MHz\_CP-OFDM QPSK\_RB39@19 -43.74 dB,-44.28 dB



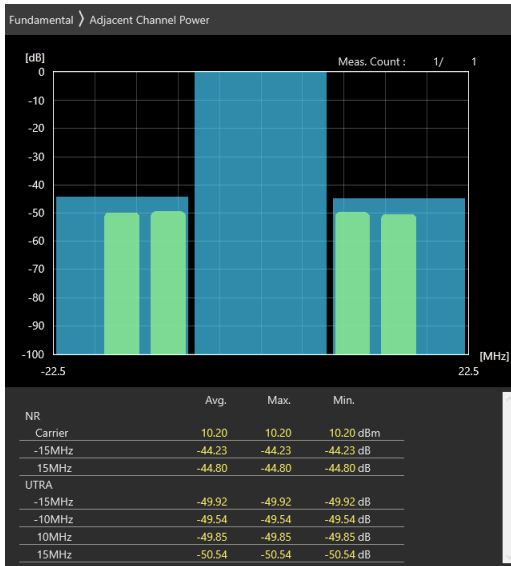
15MHz\_15kHz\_3692.5MHz\_CP-OFDM QPSK\_RB79@0 -42.22 dB,-42.79 dB



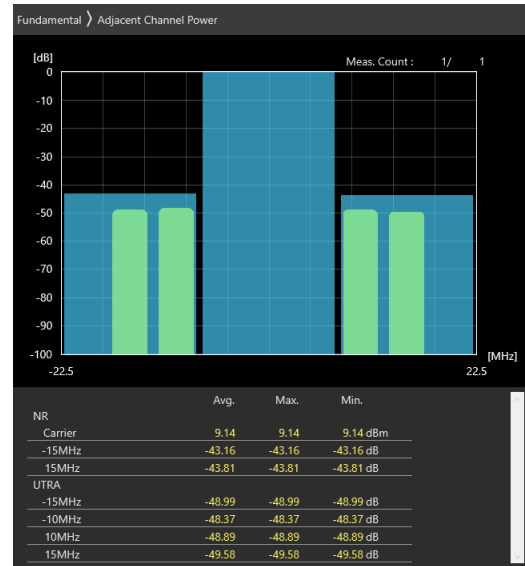
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB1@78  
-43.16 dB,-42.82 dB



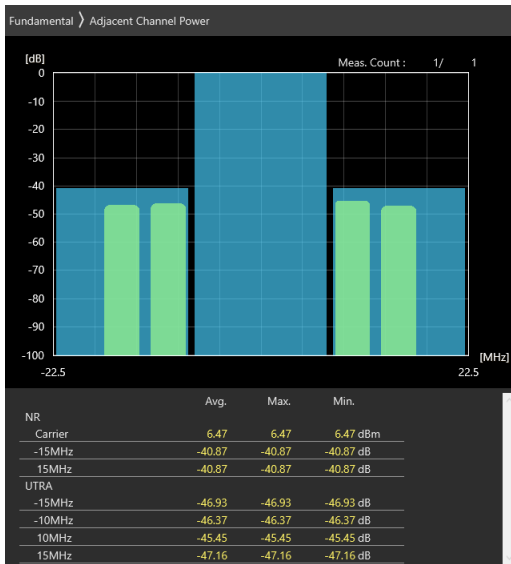
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB36@18  
-44.23 dB,-44.8 dB



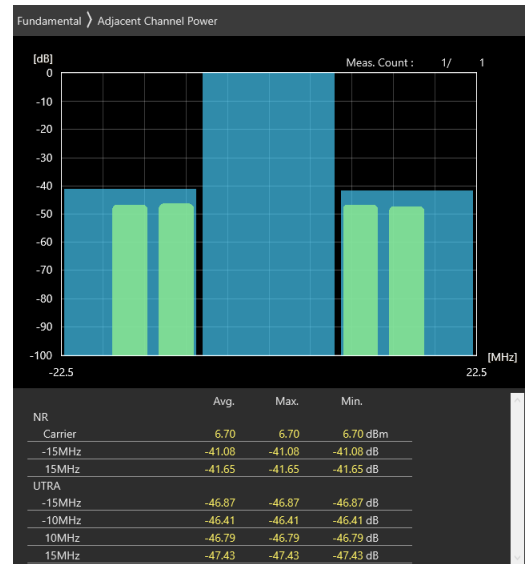
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB75@0  
-43.16 dB,-43.81 dB



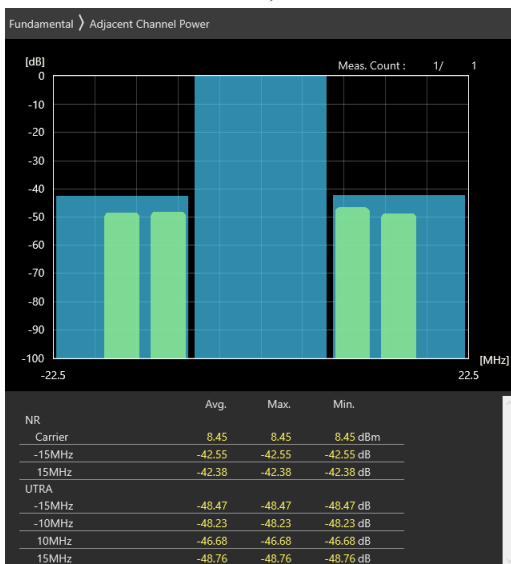
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM 256 QAM\_RB1@78  
-40.87 dB,-40.87 dB



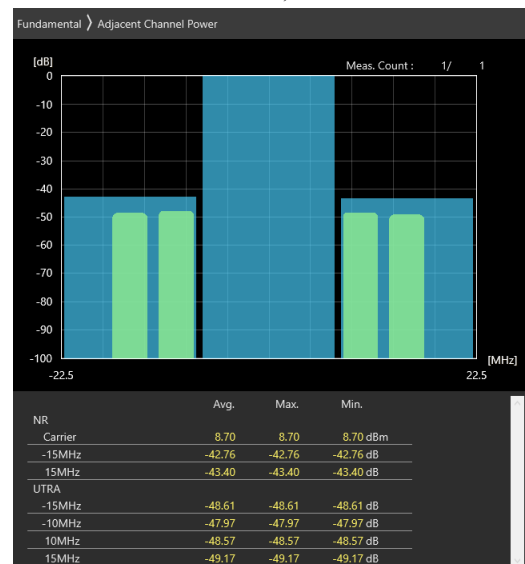
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM 256 QAM\_RB75@0  
-41.08 dB,-41.65 dB



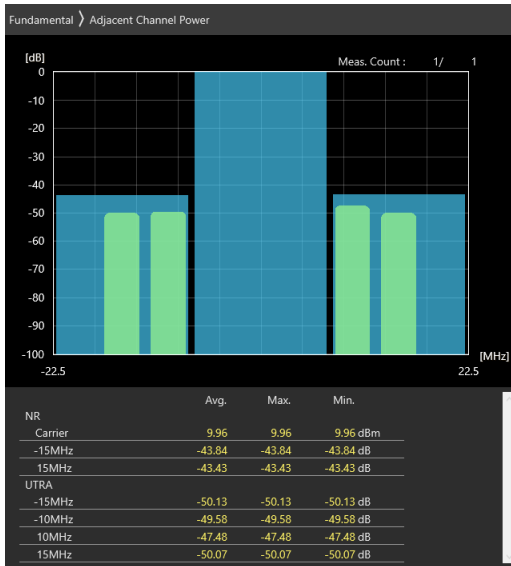
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM 64 QAM\_RB1@78  
-42.55 dB,-42.38 dB



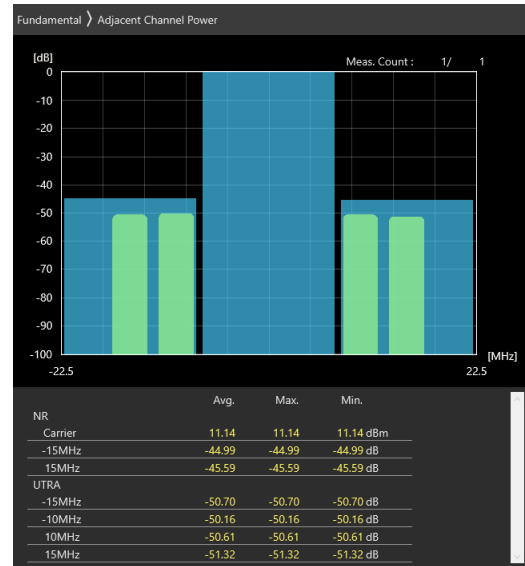
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM 64 QAM\_RB75@0  
-42.76 dB,-43.4 dB



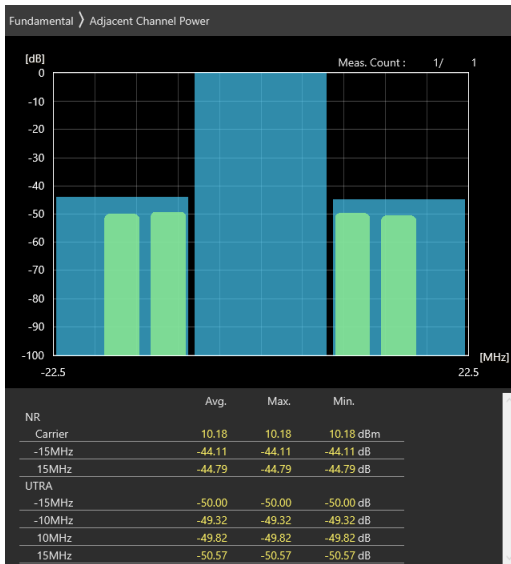
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB1@78  
-43.84 dB,-43.43 dB



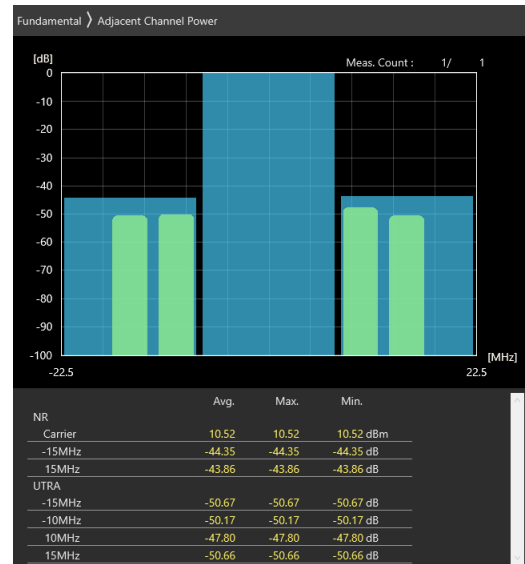
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB36@18  
-44.99 dB,-45.59 dB



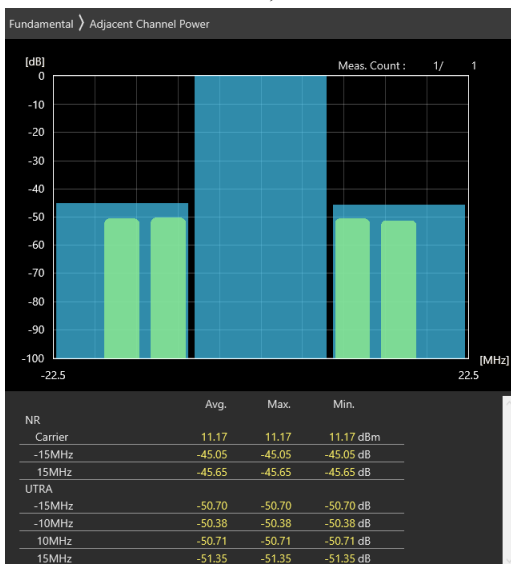
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB75@0  
-44.11 dB,-44.79 dB



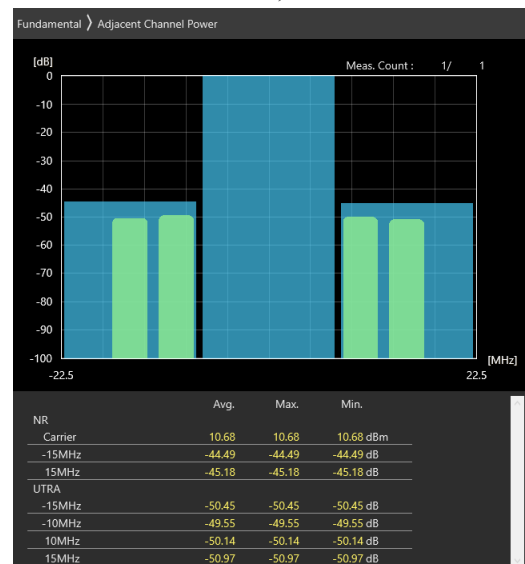
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@78  
-44.35 dB,-43.86 dB



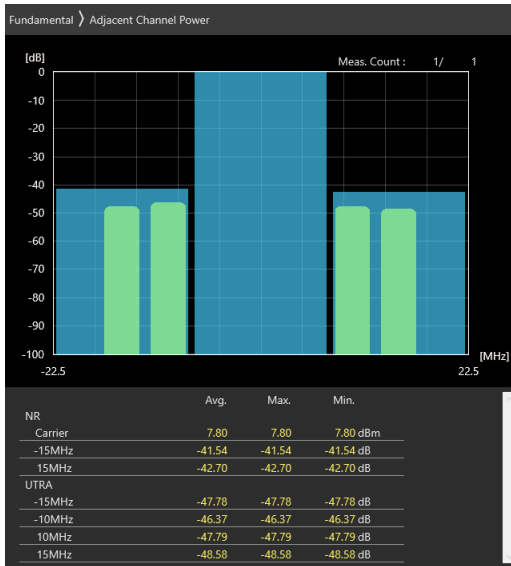
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@18  
-45.05 dB,-45.65 dB



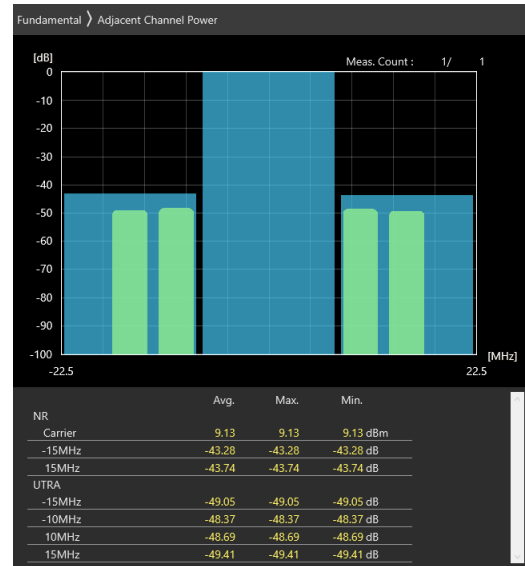
15MHz\_15kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB75@0  
-44.49 dB,-45.18 dB



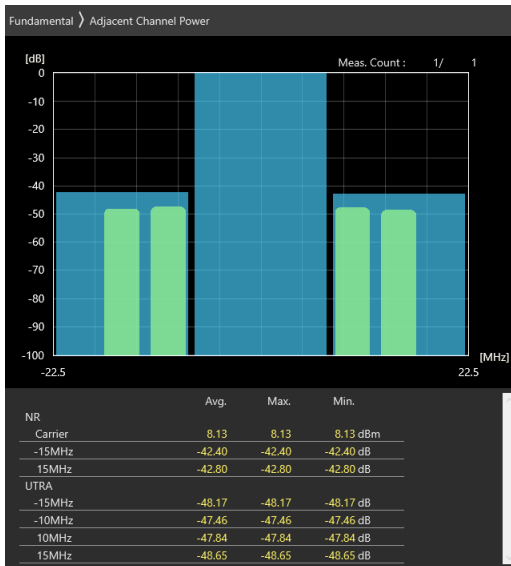
15MHz\_30kHz\_3557.5MHz\_CP-OFDM 16 QAM\_RB1@0 -41.54 dB,-42.7 dB



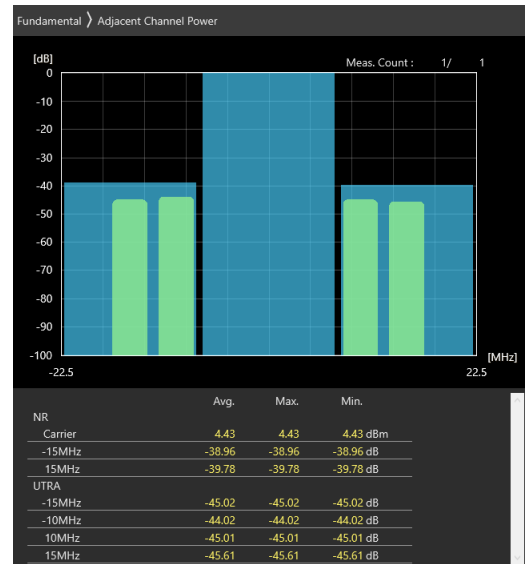
15MHz\_30kHz\_3557.5MHz\_CP-OFDM 16 QAM\_RB19@9 -43.28 dB,-43.74 dB



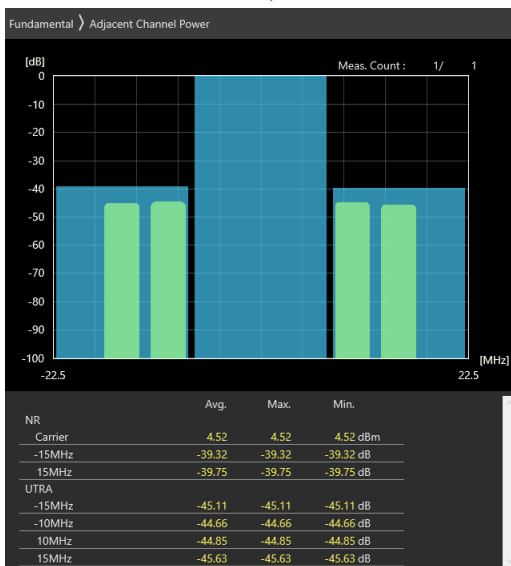
15MHz\_30kHz\_3557.5MHz\_CP-OFDM 16 QAM\_RB38@0 -42.4 dB,-42.8 dB



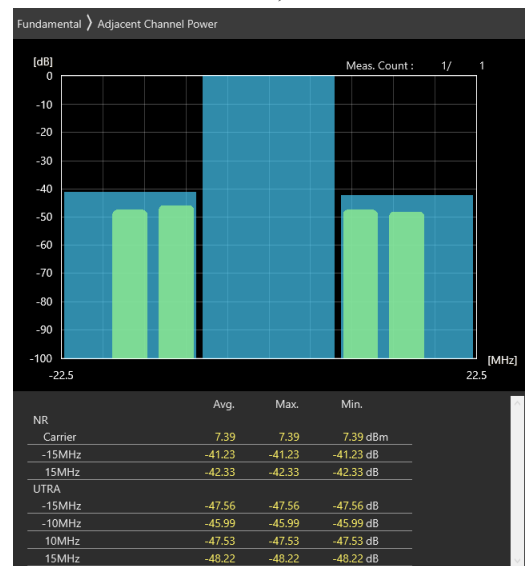
15MHz\_30kHz\_3557.5MHz\_CP-OFDM 256 QAM\_RB1@0 -38.96 dB,-39.78 dB



15MHz\_30kHz\_3557.5MHz\_CP-OFDM 256 QAM\_RB38@0 -39.32 dB,-39.75 dB

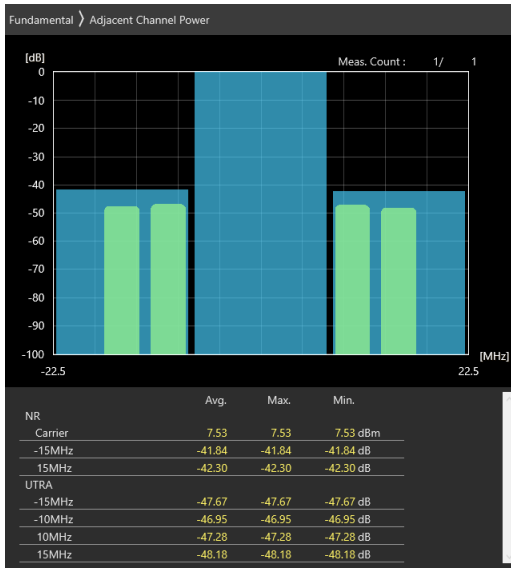


15MHz\_30kHz\_3557.5MHz\_CP-OFDM 64 QAM\_RB1@0 -41.23 dB,-42.33 dB

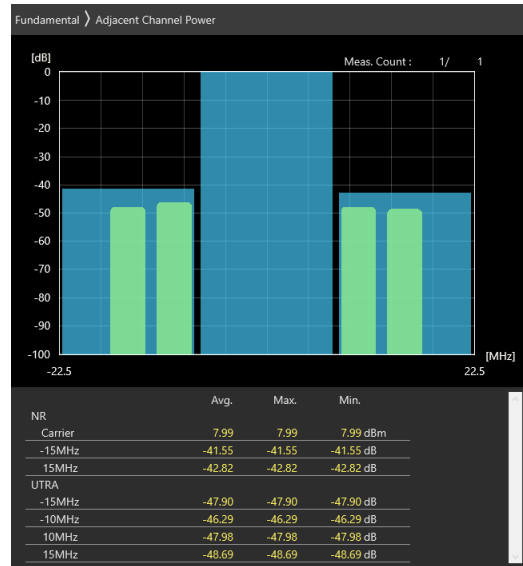




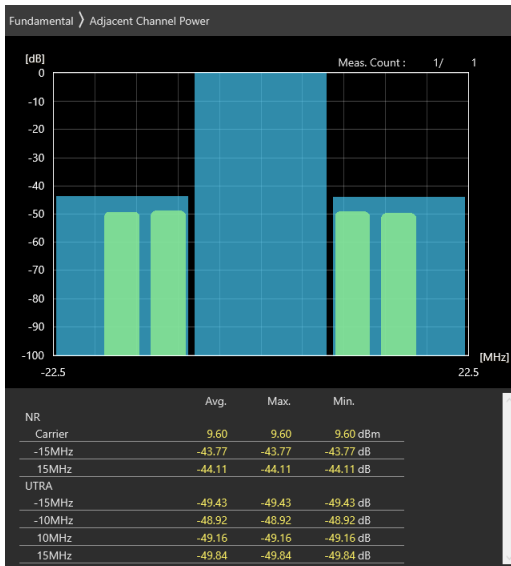
15MHz\_30kHz\_3557.5MHz\_CP-OFDM 64 QAM\_RB38@0  
-41.84 dB,-42.3 dB



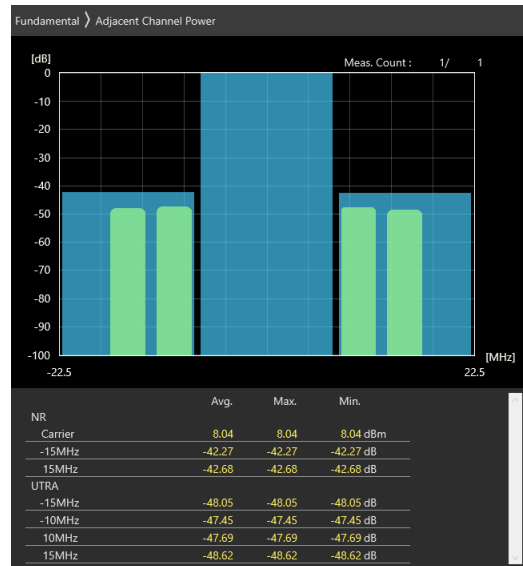
15MHz\_30kHz\_3557.5MHz\_CP-OFDM QPSK\_RB1@0 -41.55 dB,-42.82 dB



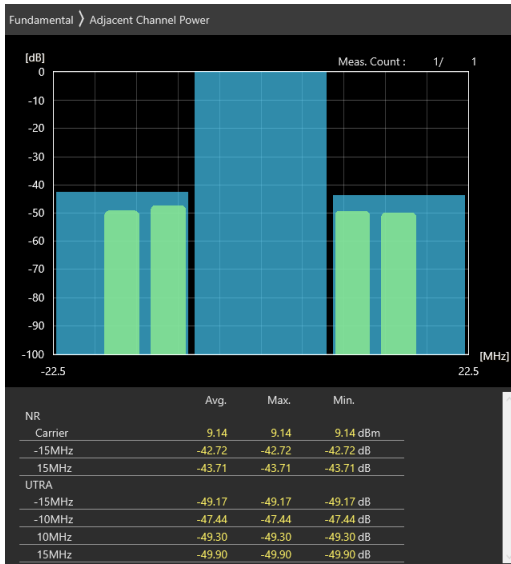
15MHz\_30kHz\_3557.5MHz\_CP-OFDM QPSK\_RB19@9 -43.77 dB,-44.11 dB



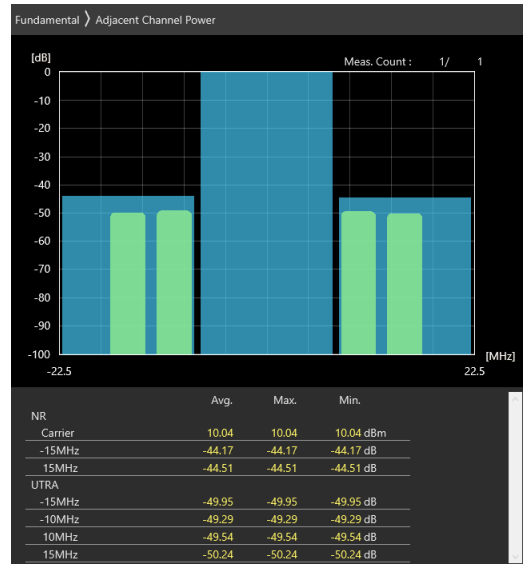
15MHz\_30kHz\_3557.5MHz\_CP-OFDM QPSK\_RB38@0 -42.27 dB,-42.68 dB



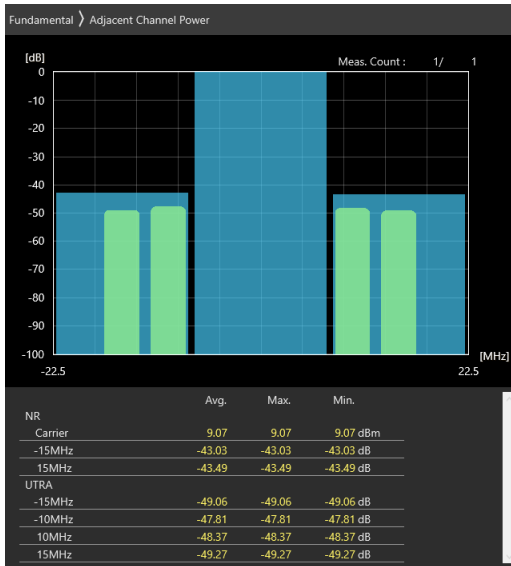
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 16 QAM\_RB1@0  
-42.72 dB,-43.71 dB



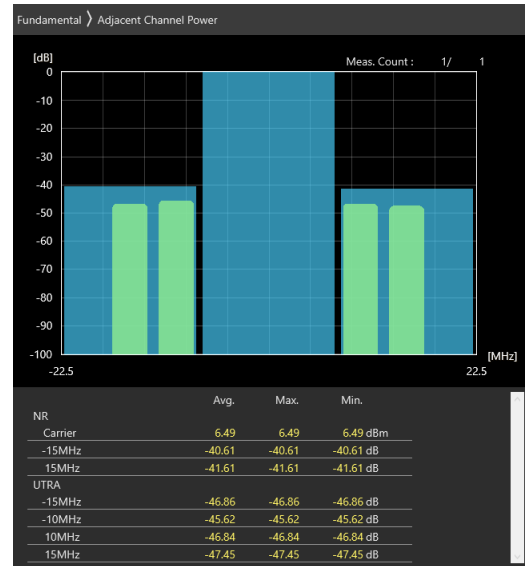
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 16 QAM\_RB18@9  
-44.17 dB,-44.51 dB



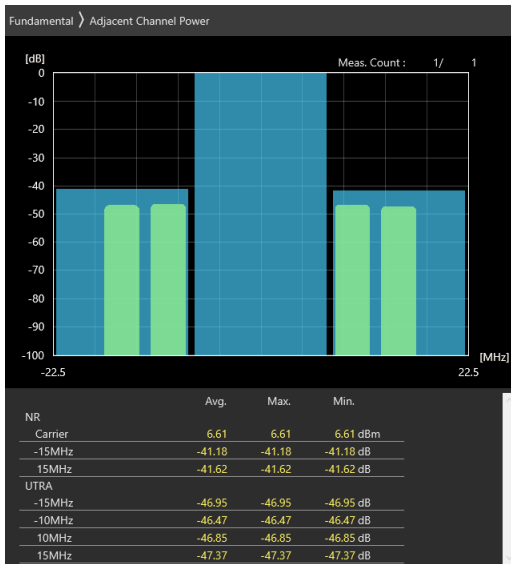
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 16 QAM\_RB36@  
-43.03 dB,-43.49 dB



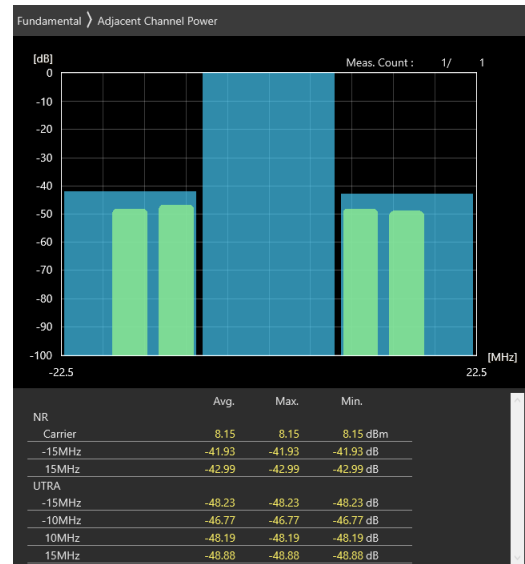
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 256 QAM\_RB1@  
-40.61 dB,-41.61 dB



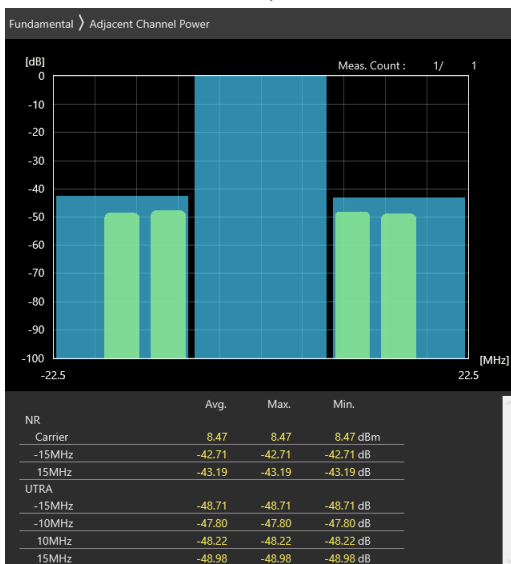
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 256 QAM\_RB36@  
-41.18 dB,-41.62 dB



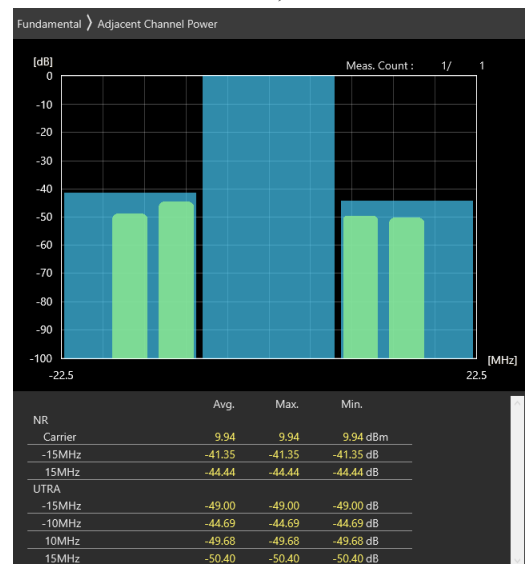
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 64 QAM\_RB1@  
-41.93 dB,-42.99 dB



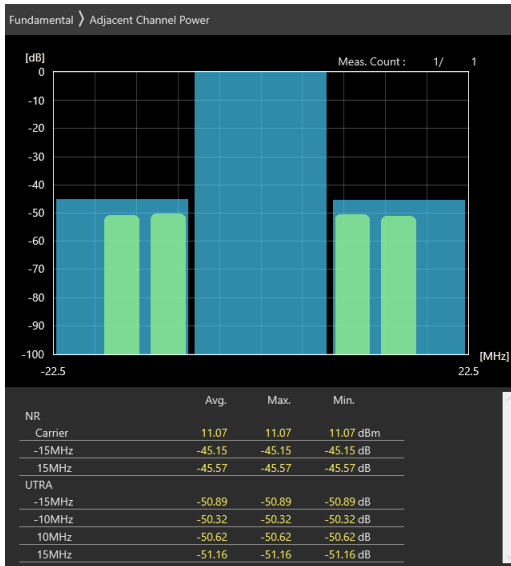
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 64 QAM\_RB36@  
-42.71 dB,-43.19 dB



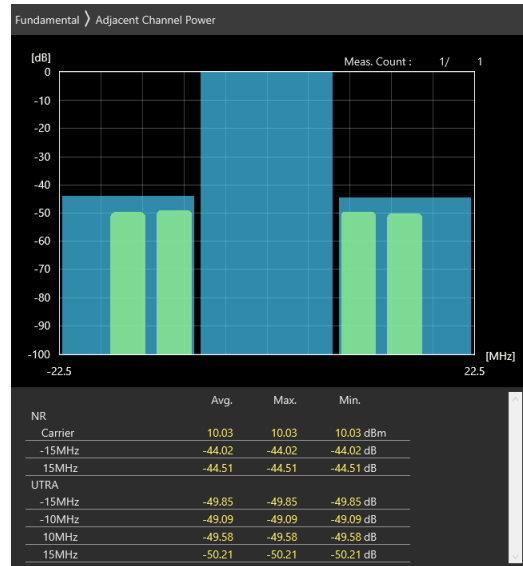
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB1@  
-41.35 dB,-44.44 dB



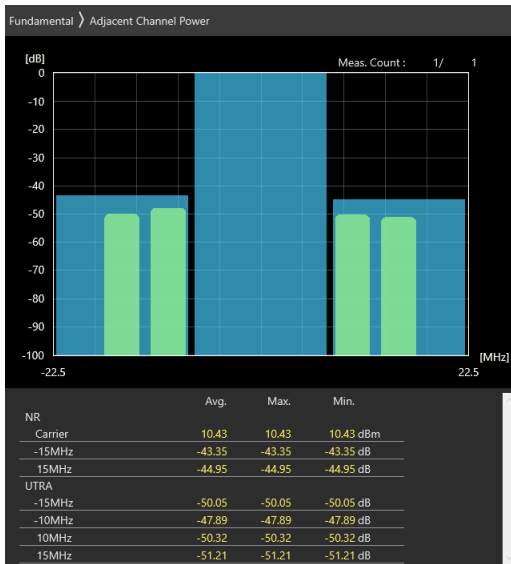
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB18@9  
-45.15 dB,-45.57 dB



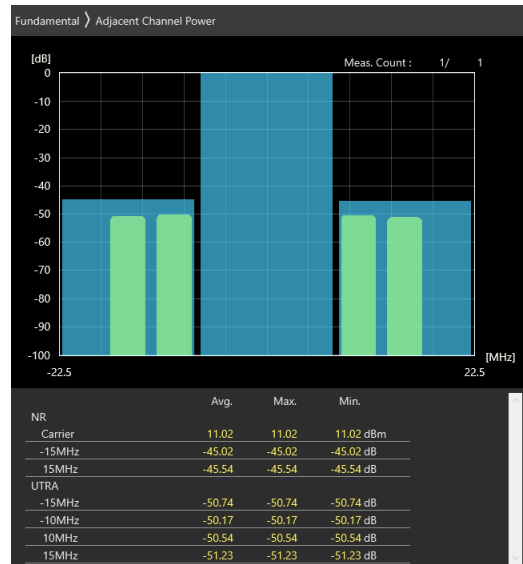
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB36@0  
-44.02 dB,-44.51 dB



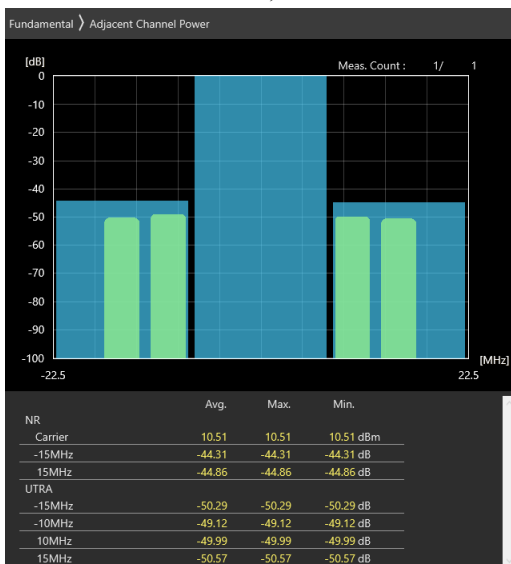
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@0  
-43.35 dB,-44.95 dB



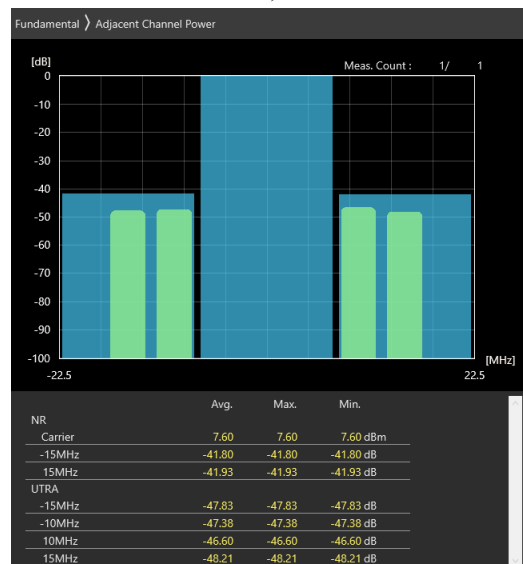
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB18@9  
-45.02 dB,-45.54 dB



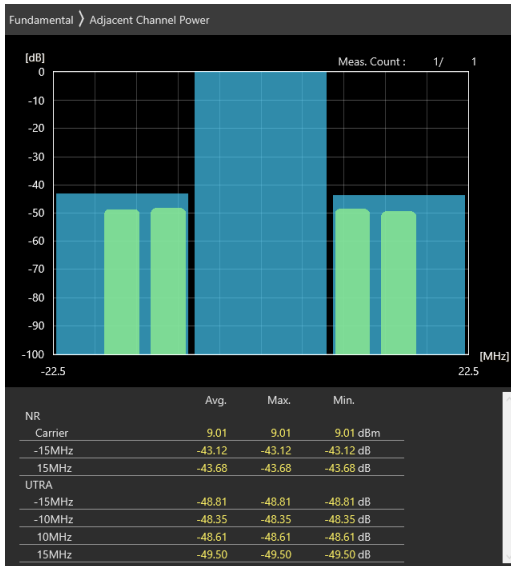
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@0  
-44.31 dB,-44.86 dB



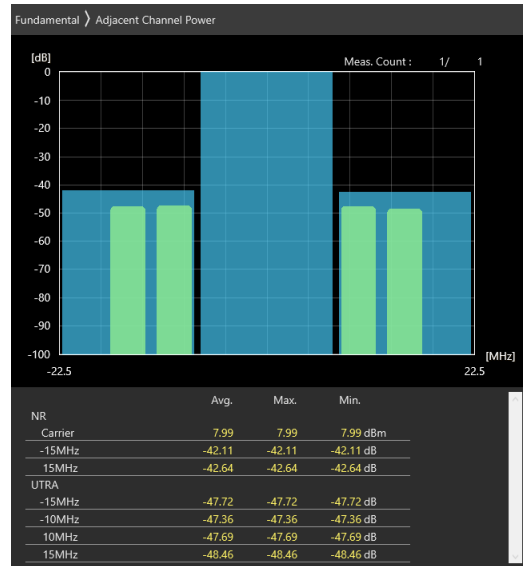
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB1@37  
-41.8 dB,-41.93 dB



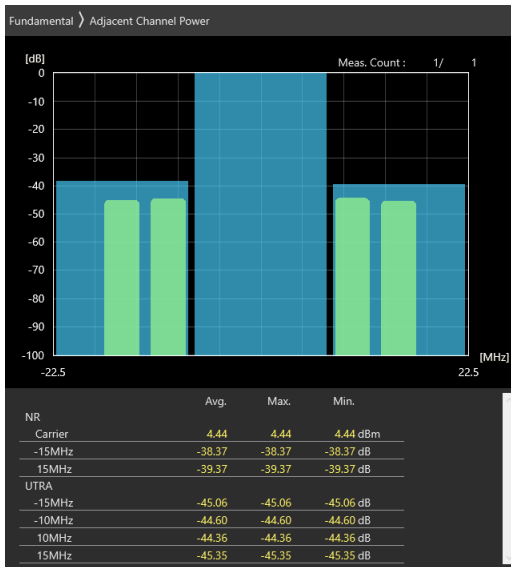
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB19@  
-43.12 dB,-43.68 dB



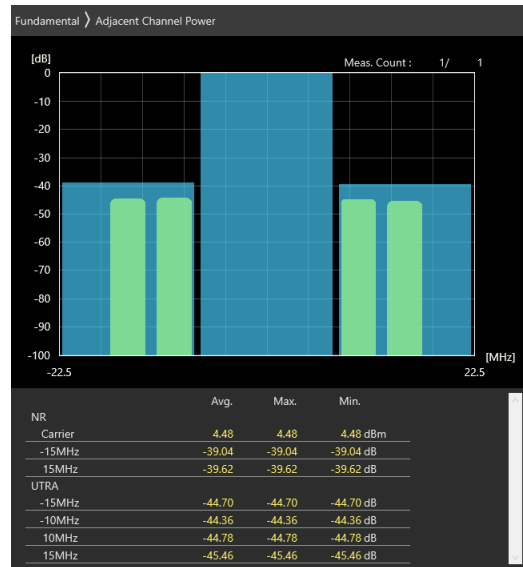
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB38@0  
-42.11 dB,-42.64 dB



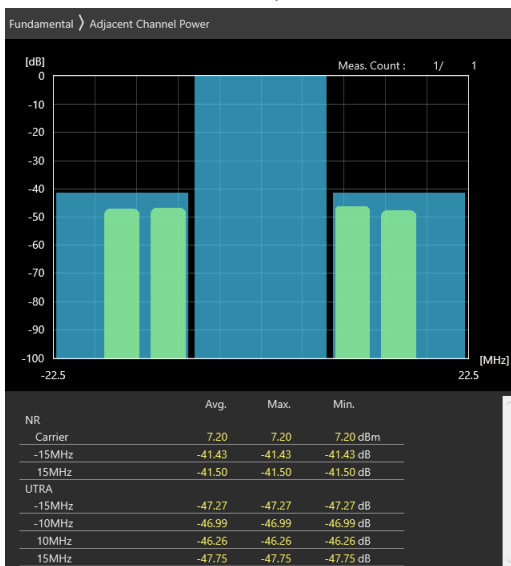
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 256 QAM\_RB1@37  
-38.37 dB,-39.37 dB



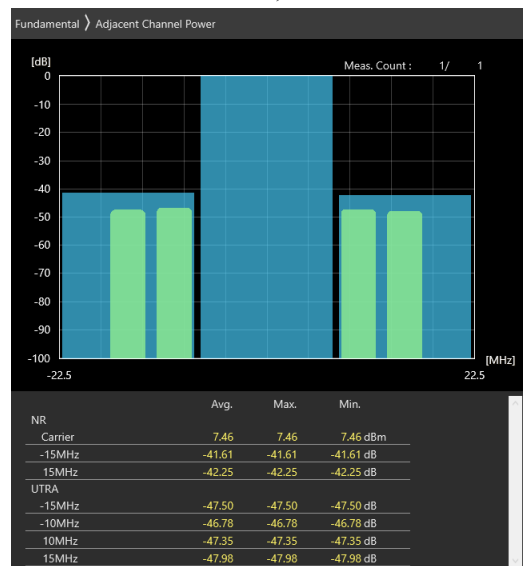
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 256 QAM\_RB38@0  
-38.99 dB,-39.46 dB



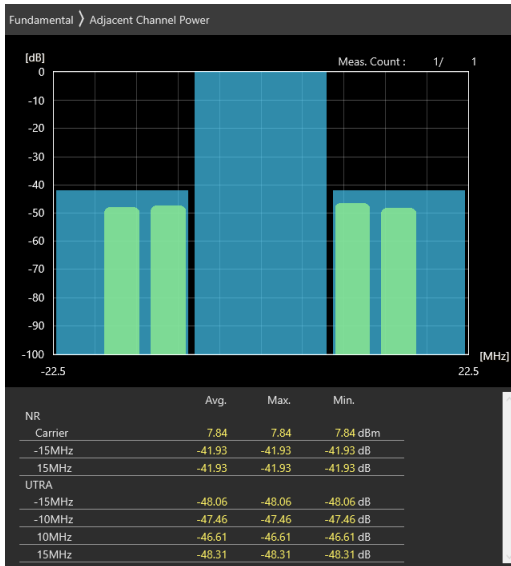
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 64 QAM\_RB1@37  
-41.43 dB,-41.5 dB



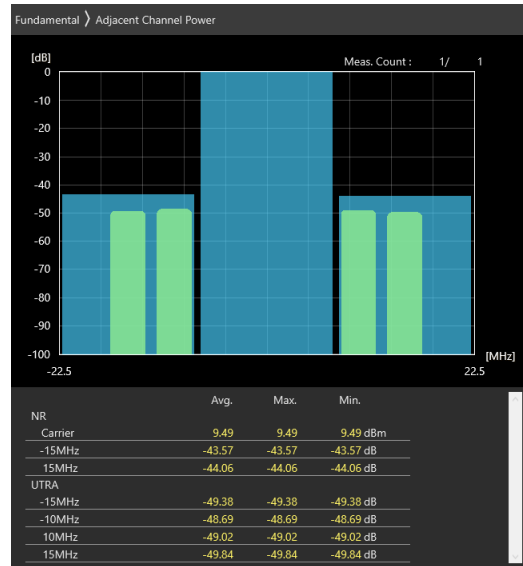
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 64 QAM\_RB38@0  
-41.61 dB,-42.25 dB



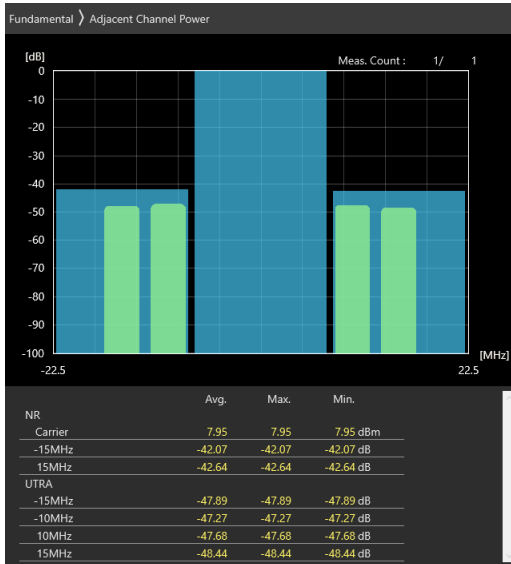
15MHz\_30kHz\_3692.5MHz\_CP-OFDM QPSK\_RB1@37 -41.91 dB,-41.87 dB



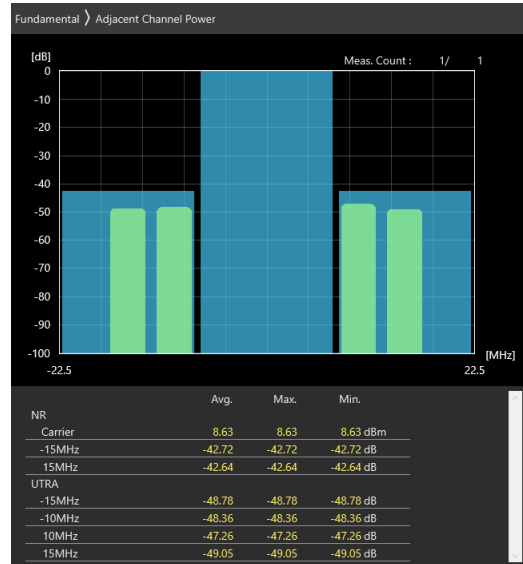
15MHz\_30kHz\_3692.5MHz\_CP-OFDM QPSK\_RB19@9 -43.57 dB,-44.06 dB



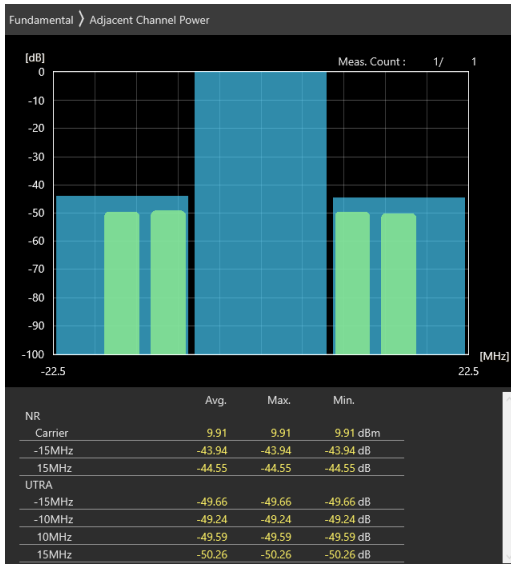
15MHz\_30kHz\_3692.5MHz\_CP-OFDM QPSK\_RB38@0 -42.07 dB,-42.64 dB



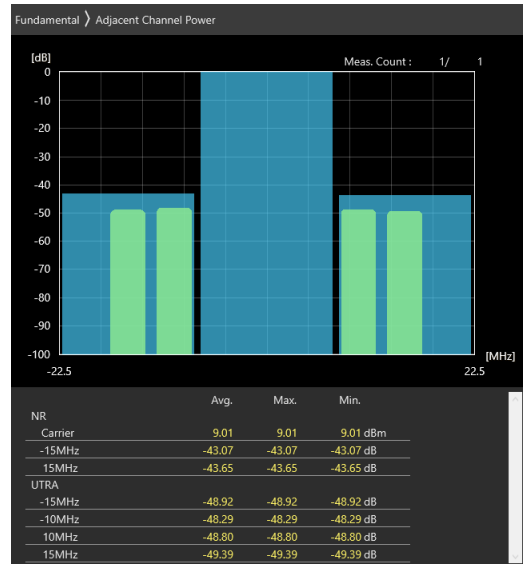
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB1@37 -42.72 dB,-42.64 dB



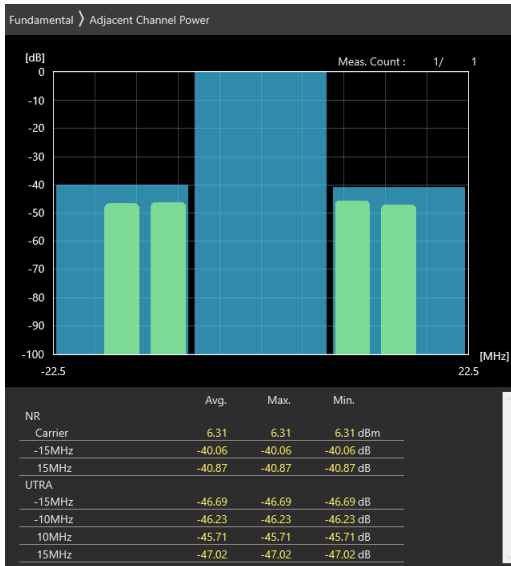
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB18@9 -43.94 dB,-44.55 dB



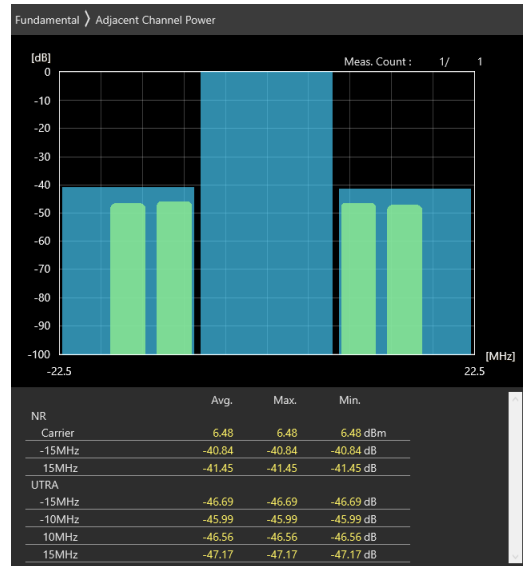
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB36@0 -43.07 dB,-43.65 dB



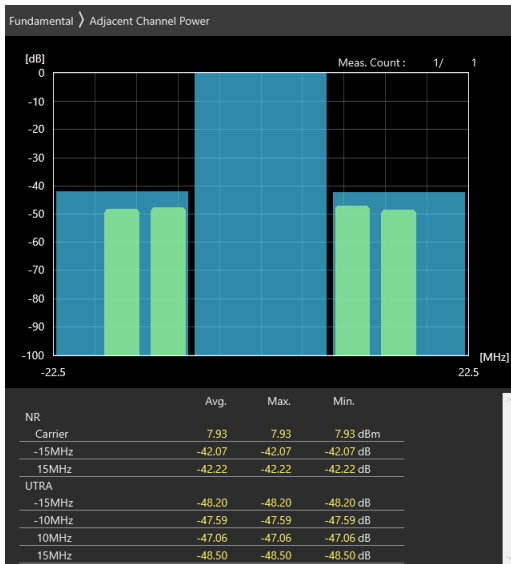
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 256 QAM\_RB1@37  
-40.06 dB,-40.87 dB



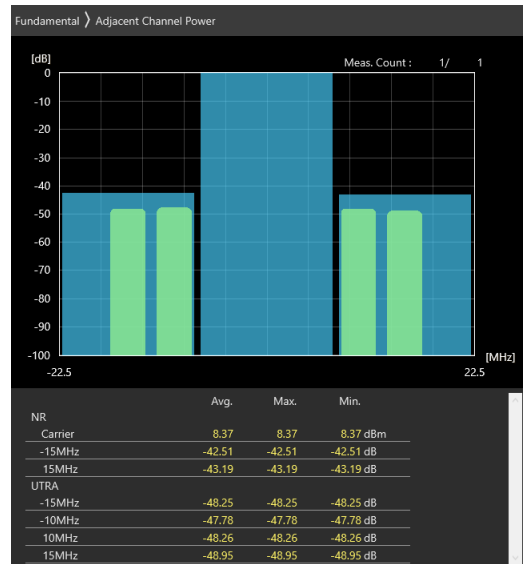
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 256 QAM\_RB36@0  
-40.84 dB,-41.45 dB



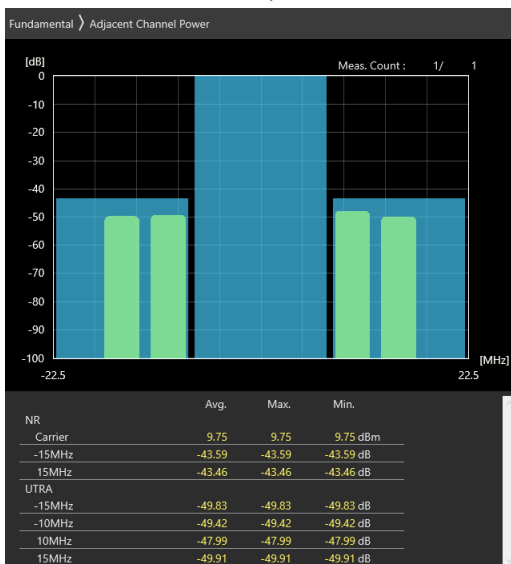
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 64 QAM\_RB1@37  
-42.07 dB,-42.22 dB



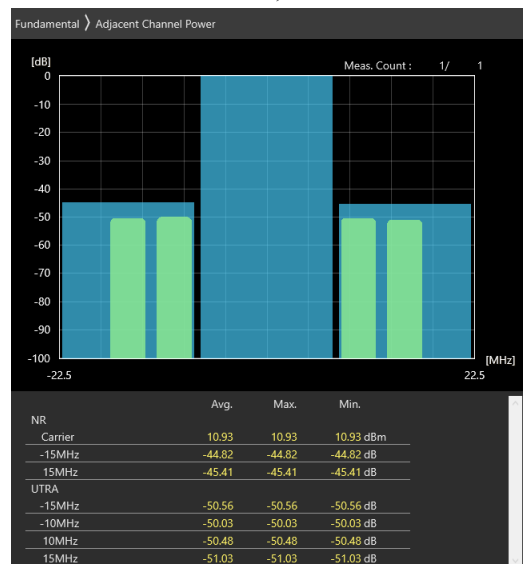
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 64 QAM\_RB36@0  
-42.51 dB,-43.19 dB



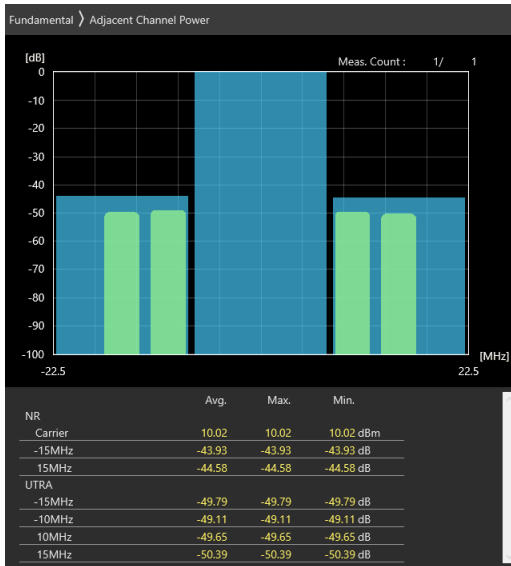
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB1@37  
-43.59 dB,-43.46 dB



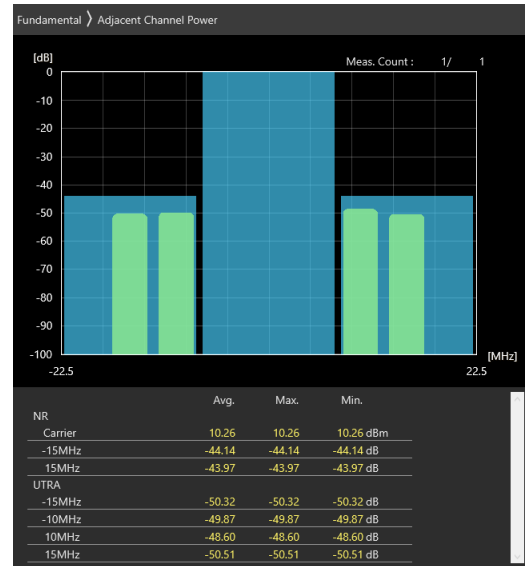
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB18@9  
-44.82 dB,-45.41 dB



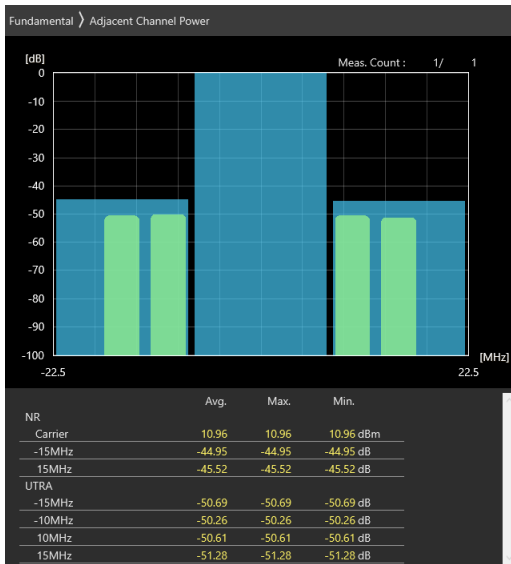
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB36@0  
-43.93 dB,-44.58 dB



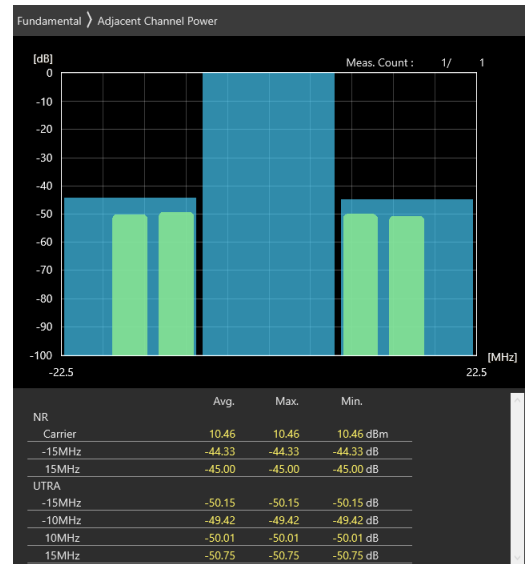
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@37  
-44.14 dB,-43.97 dB



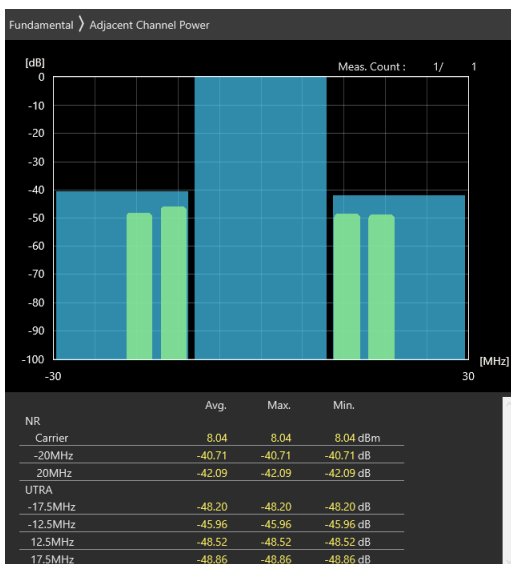
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB18@9  
-44.95 dB,-45.52 dB



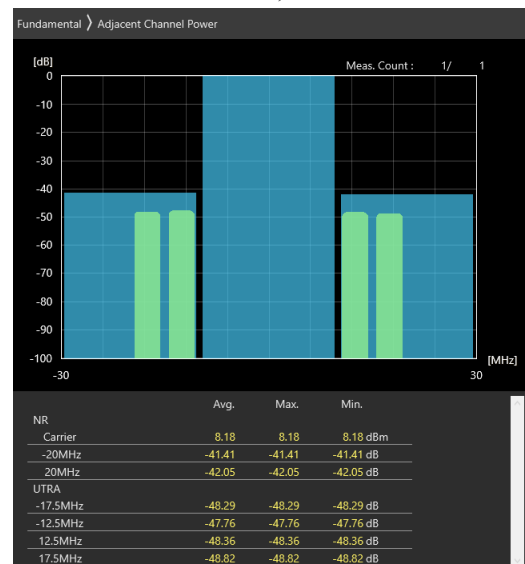
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@0  
-44.33 dB,-45 dB



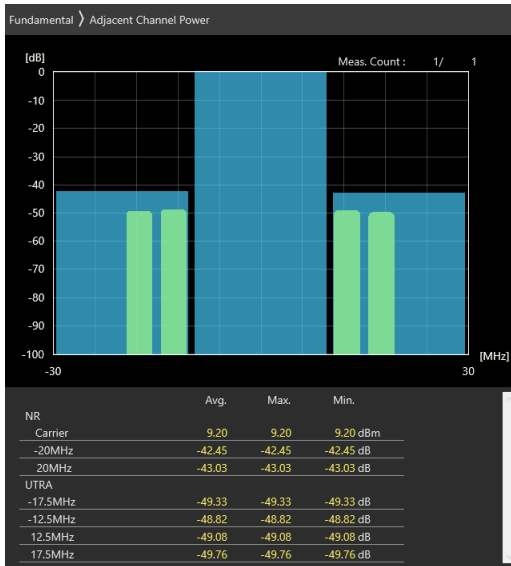
20MHz\_15kHz\_3560MHz\_CP-OFDM 16 QAM\_RB1@0 -40.71 dB,-42.09 dB



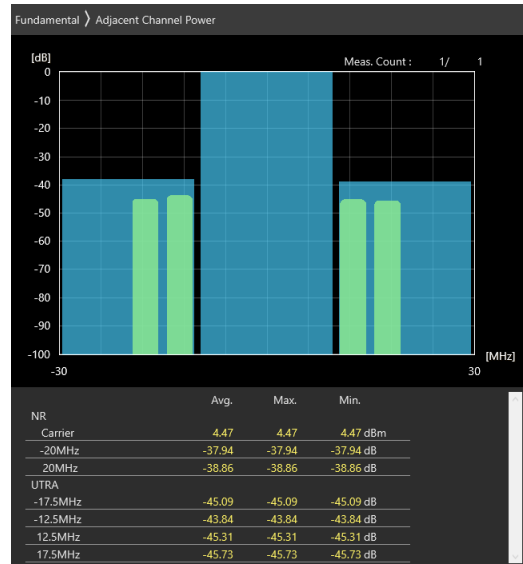
20MHz\_15kHz\_3560MHz\_CP-OFDM 16 QAM\_RB106@0  
-41.41 dB,-42.05 dB



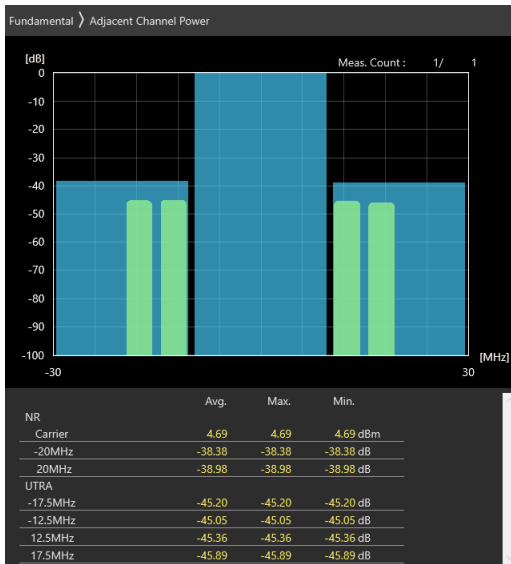
20MHz\_15kHz\_3560MHz\_CP-OFDM 16 QAM\_RB53@26  
-42.45 dB,-43.03 dB



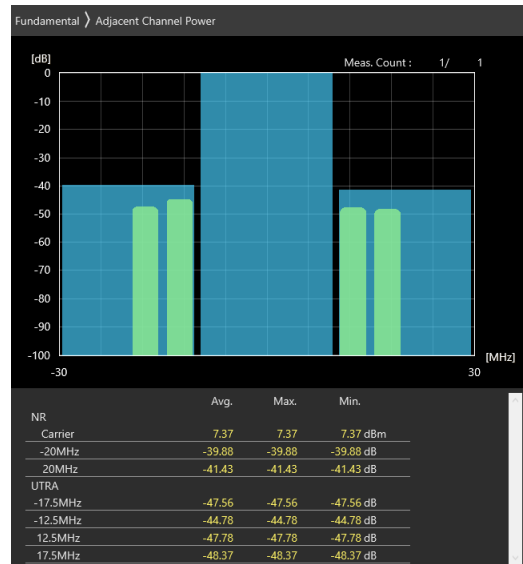
20MHz\_15kHz\_3560MHz\_CP-OFDM 256 QAM\_RB1@0 -37.94 dB,-38.86 dB



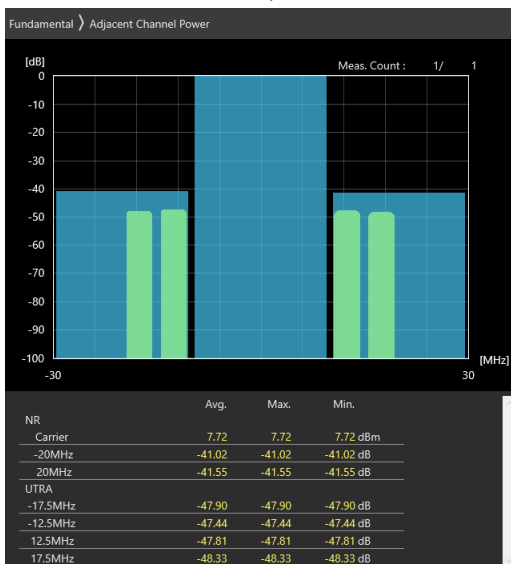
20MHz\_15kHz\_3560MHz\_CP-OFDM 256 QAM\_RB106@0  
-38.38 dB,-38.98 dB



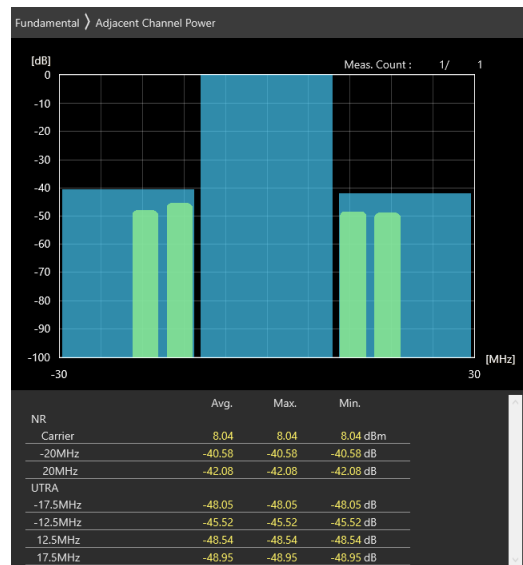
20MHz\_15kHz\_3560MHz\_CP-OFDM 64 QAM\_RB1@0 -39.88 dB,-41.43 dB



20MHz\_15kHz\_3560MHz\_CP-OFDM 64 QAM\_RB106@0  
-41.02 dB,-41.55 dB

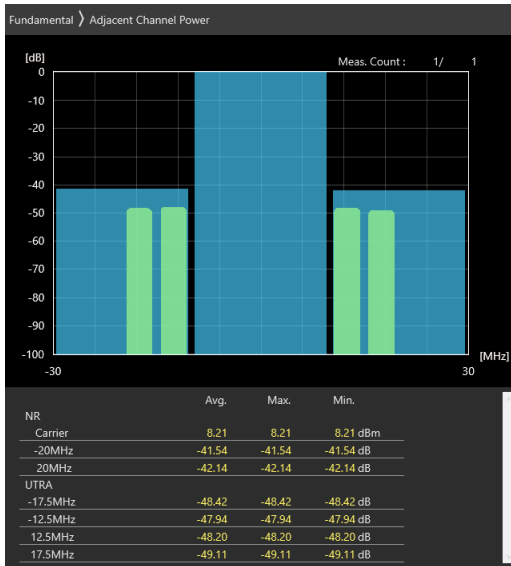


20MHz\_15kHz\_3560MHz\_CP-OFDM QPSK\_RB1@0 -40.58 dB,-42.08 dB

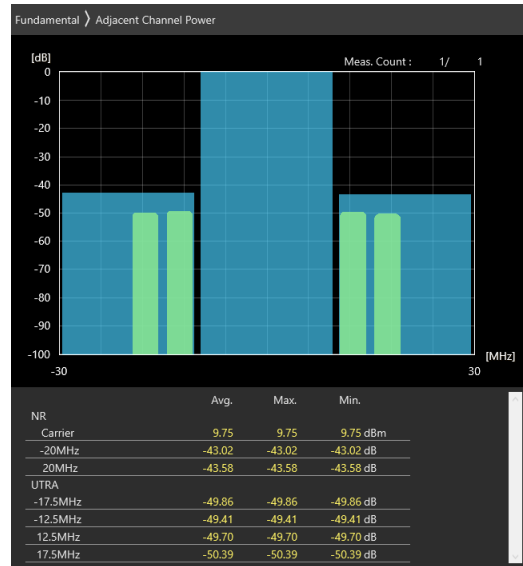




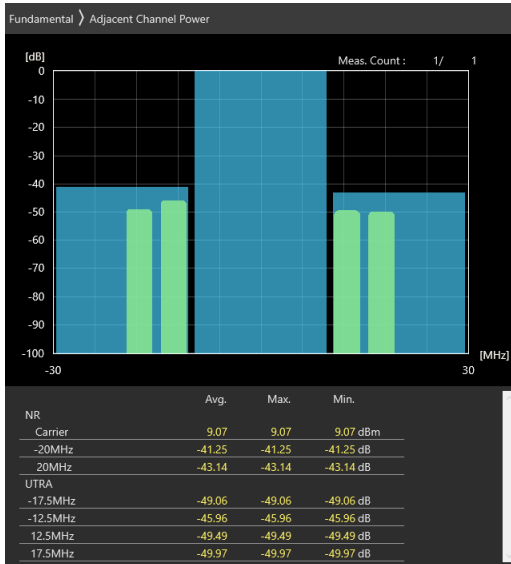
20MHz\_15kHz\_3560MHz\_CP-OFDM QPSK\_RB106@0 -41.54 dB,-42.14 dB



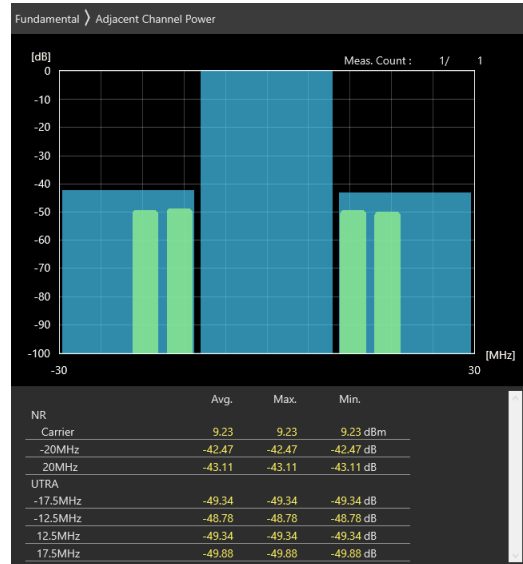
20MHz\_15kHz\_3560MHz\_CP-OFDM QPSK\_RB53@26 -43.02 dB,-43.58 dB



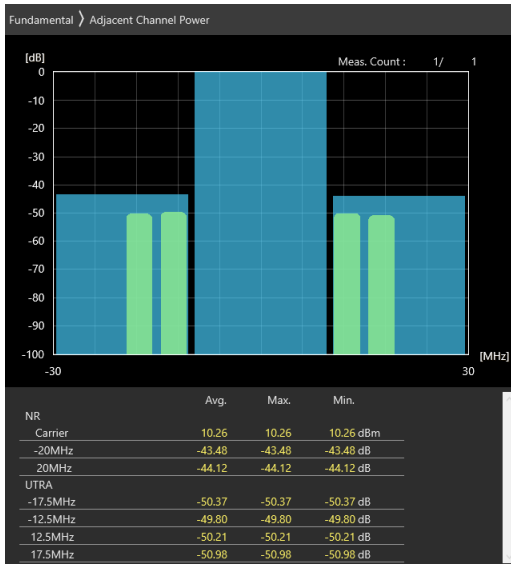
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM 16 QAM\_RB1@0 -41.25 dB,-43.14 dB



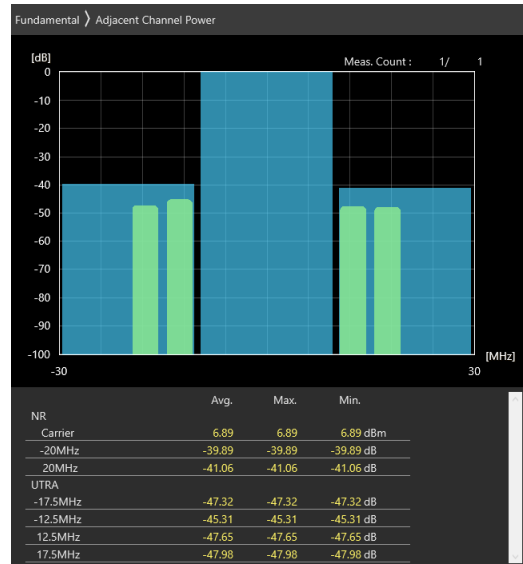
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM 16 QAM\_RB100@0 -42.47 dB,-43.11 dB



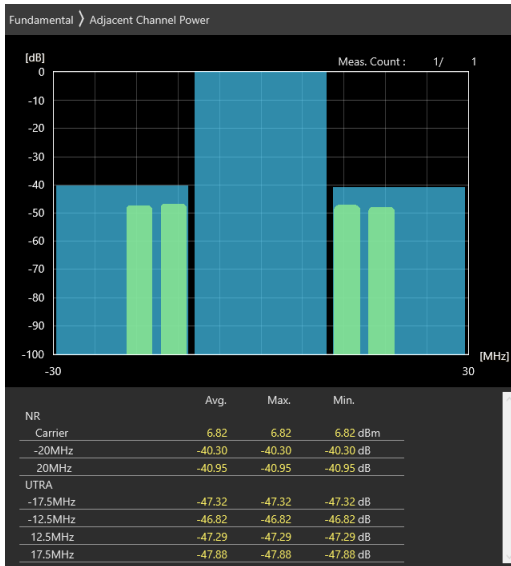
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM 16 QAM\_RB50@25 -43.48 dB,-44.12 dB



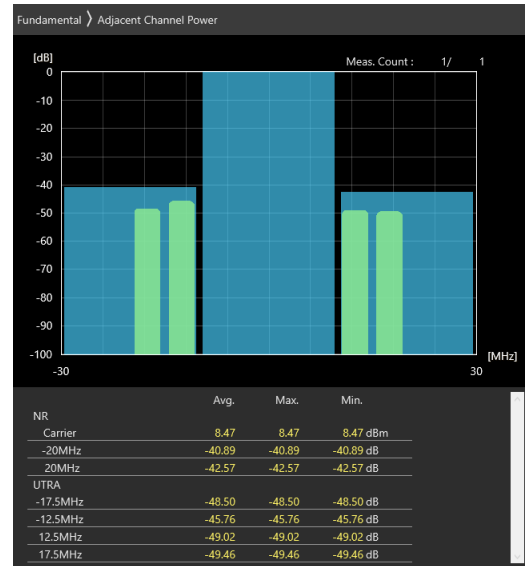
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM 256 QAM\_RB1@0 -39.89 dB,-41.06 dB



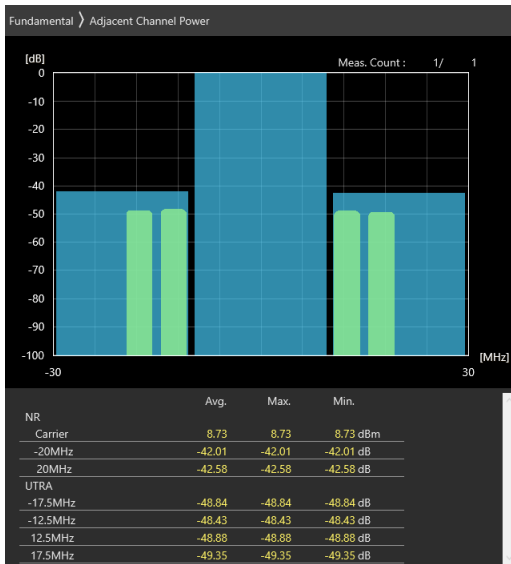
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM 256 QAM\_RB100@  
-40.3 dB,-40.95 dB



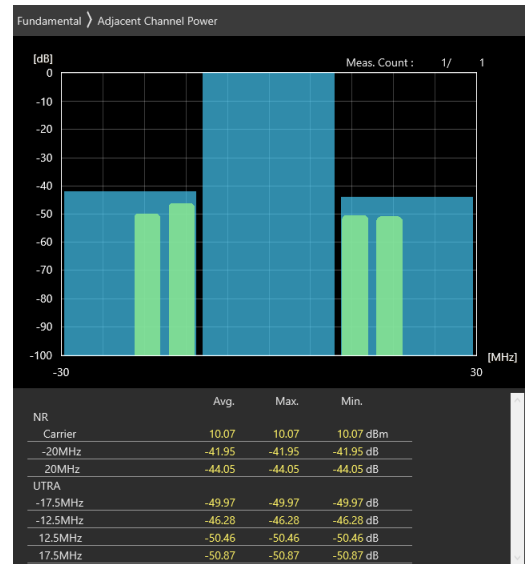
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-40.89 dB,-42.57 dB



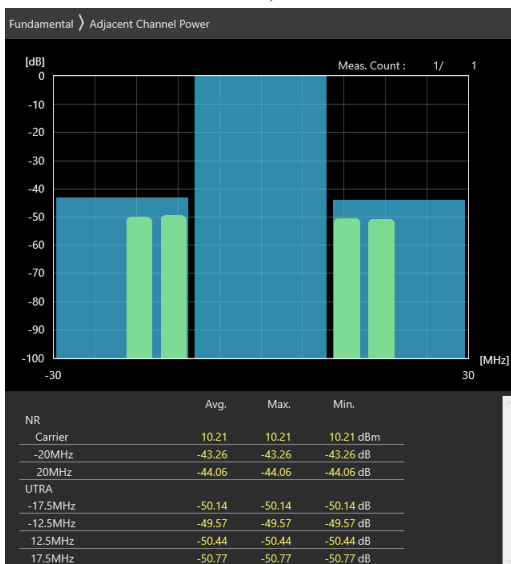
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM 64 QAM\_RB100@0  
-42.01 dB,-42.58 dB



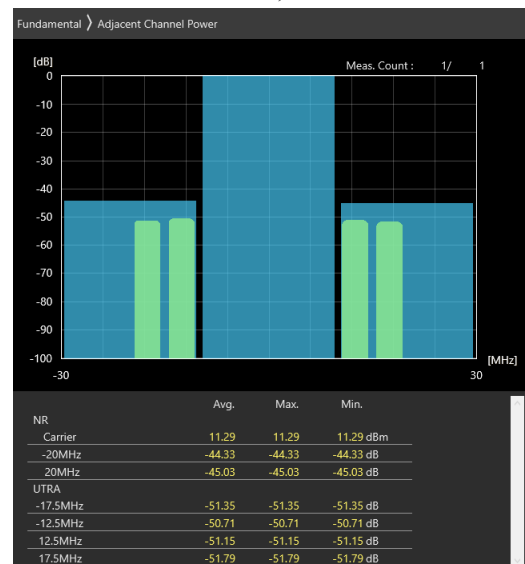
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM QPSK\_RB1@0 -41.95 dB,-44.05 dB



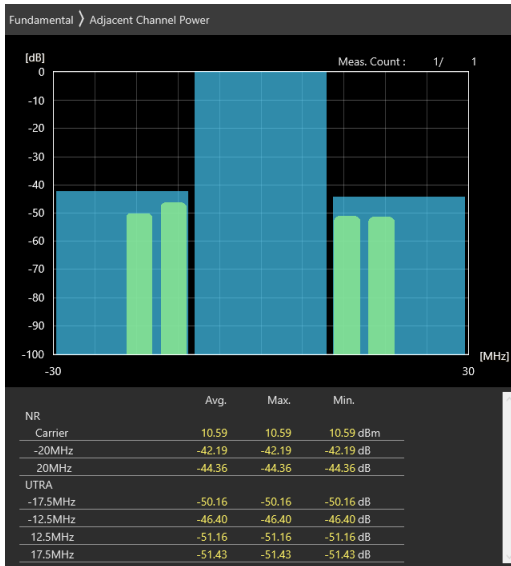
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM QPSK\_RB100@0  
-43.26 dB,-44.06 dB



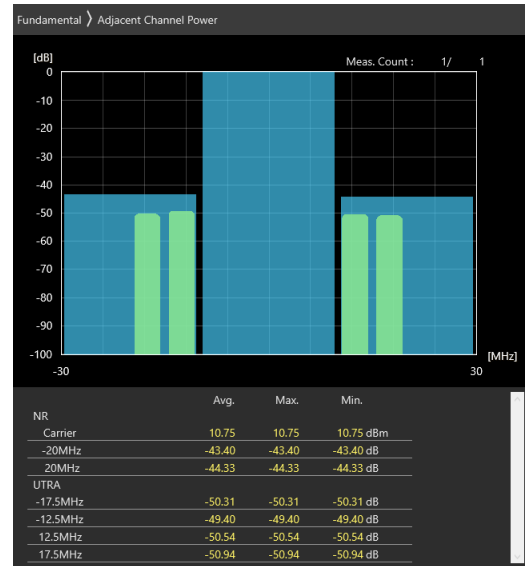
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM QPSK\_RB50@25  
-44.33 dB,-45.03 dB



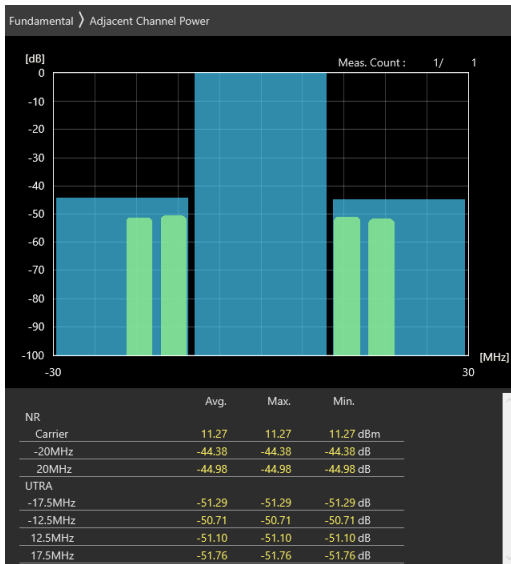
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@0  
-42.19 dB,-44.36 dB



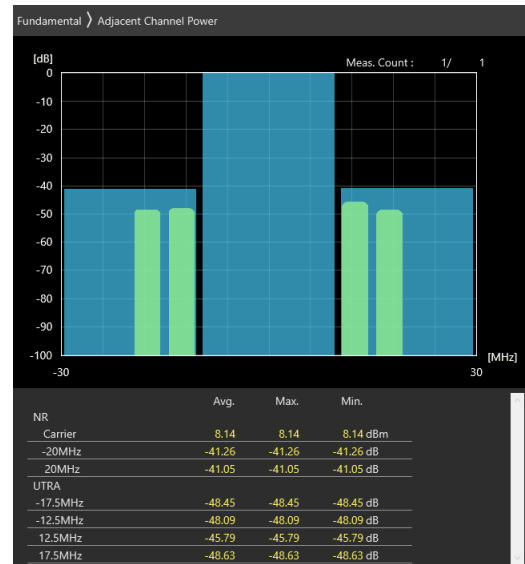
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB100@0  
-43.4 dB,-44.33 dB



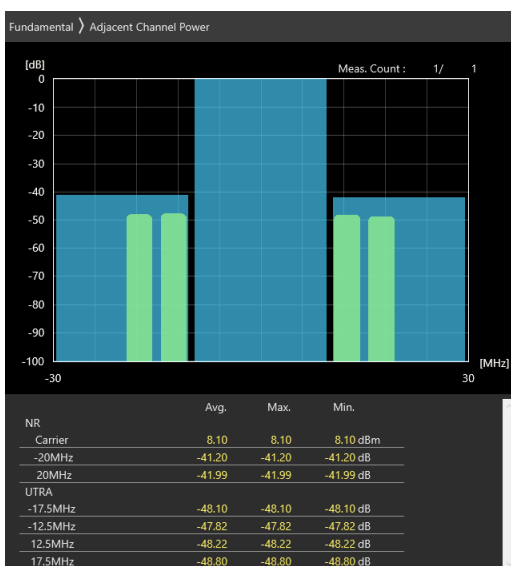
20MHz\_15kHz\_3560MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB50@25  
-44.38 dB,-44.98 dB



20MHz\_15kHz\_3690MHz\_CP-OFDM 16 QAM\_RB1@105  
-41.26 dB,-41.05 dB



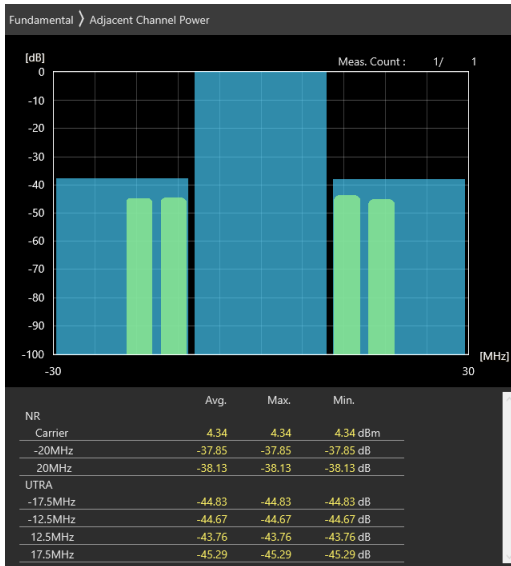
20MHz\_15kHz\_3690MHz\_CP-OFDM 16 QAM\_RB106@0 -41.2 dB,-41.99 dB



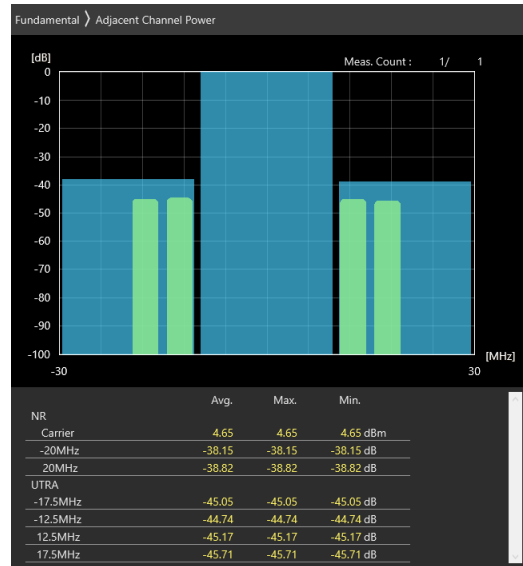
20MHz\_15kHz\_3690MHz\_CP-OFDM 16 QAM\_RB53@26  
-42.23 dB,-42.93 dB



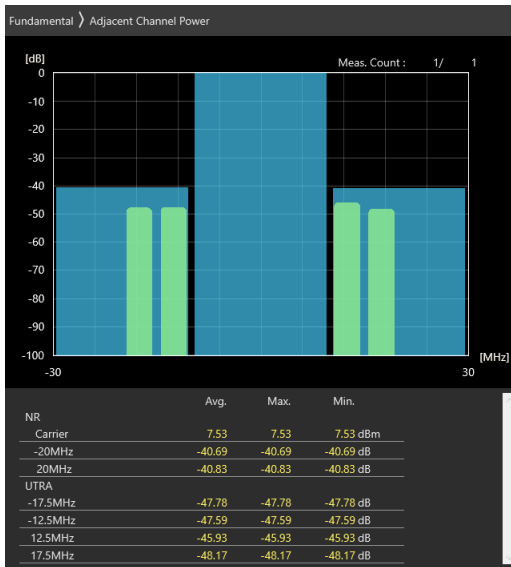
20MHz\_15kHz\_3690MHz\_CP-OFDM 256 QAM\_RB1@105  
-37.85 dB,-38.13 dB



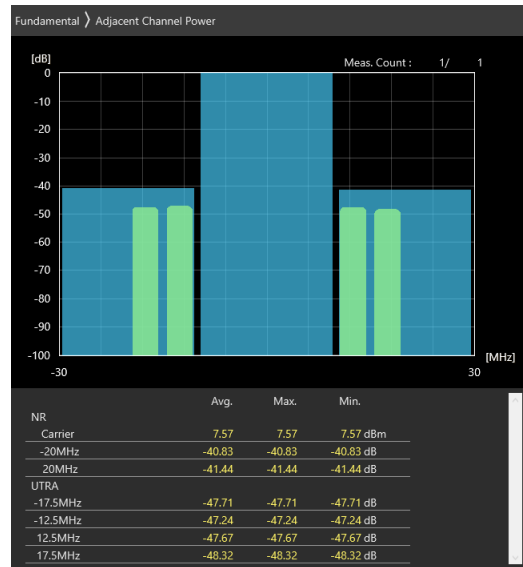
20MHz\_15kHz\_3690MHz\_CP-OFDM 256 QAM\_RB106@0  
-38.15 dB,-38.82 dB



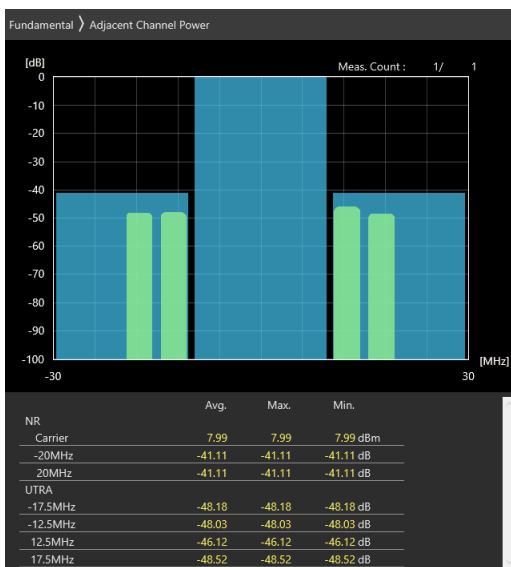
20MHz\_15kHz\_3690MHz\_CP-OFDM 64 QAM\_RB1@105  
-40.69 dB,-40.83 dB



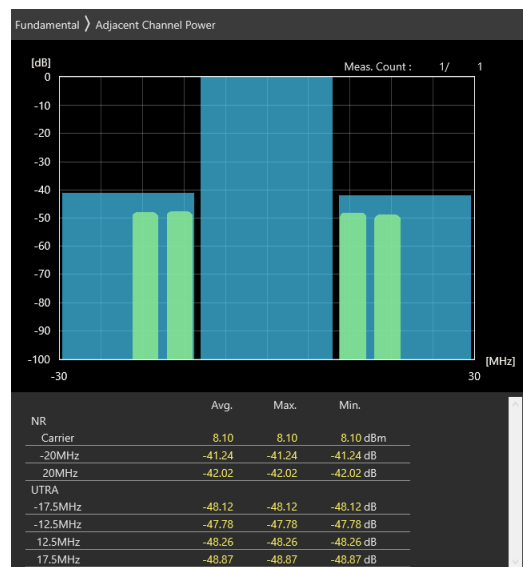
20MHz\_15kHz\_3690MHz\_CP-OFDM 64 QAM\_RB106@0  
-40.83 dB,-41.44 dB



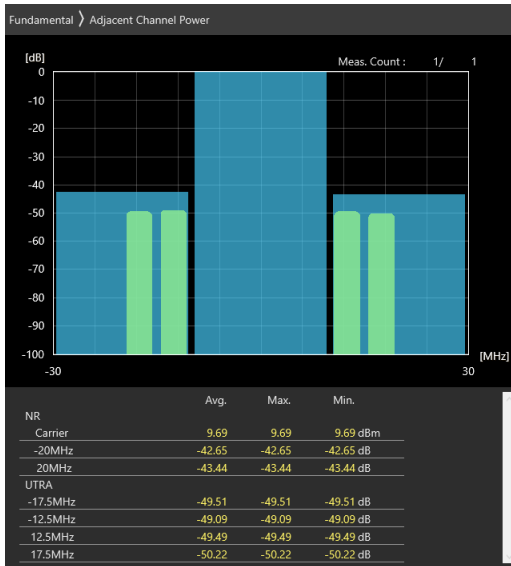
20MHz\_15kHz\_3690MHz\_CP-OFDM QPSK\_RB1@105 -41.11 dB,-41.11 dB



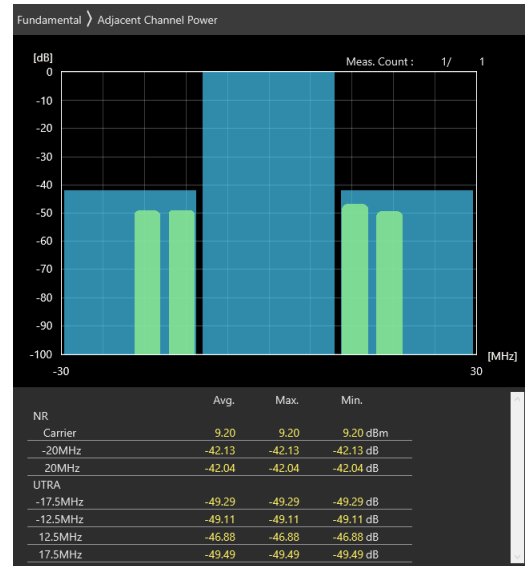
20MHz\_15kHz\_3690MHz\_CP-OFDM QPSK\_RB106@0 -41.24 dB,-42.02 dB



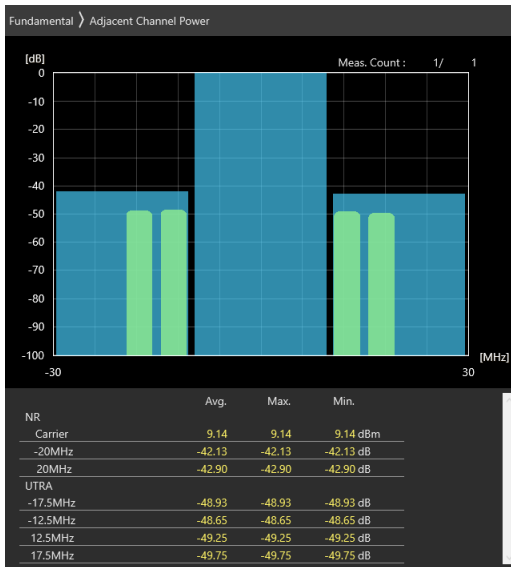
20MHz\_15kHz\_3690MHz\_CP-OFDM QPSK\_RB53@26 -42.65 dB,-43.44 dB



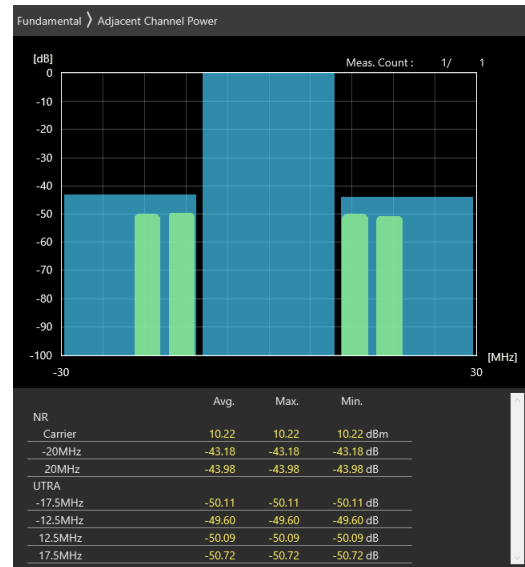
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM 16 QAM\_RB1@105 -42.13 dB,-42.04 dB



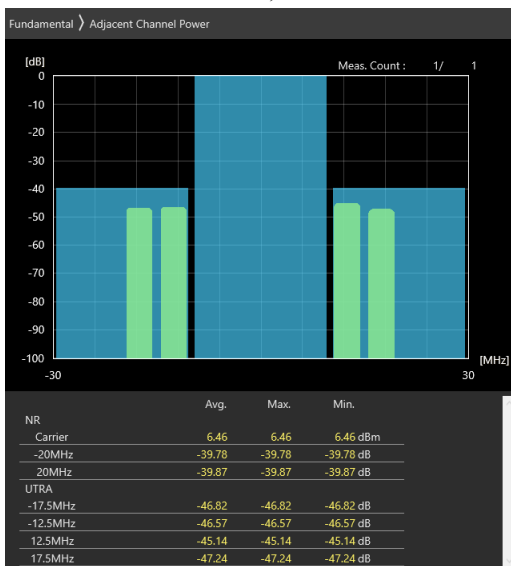
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM 16 QAM\_RB100@0 -42.13 dB,-42.9 dB



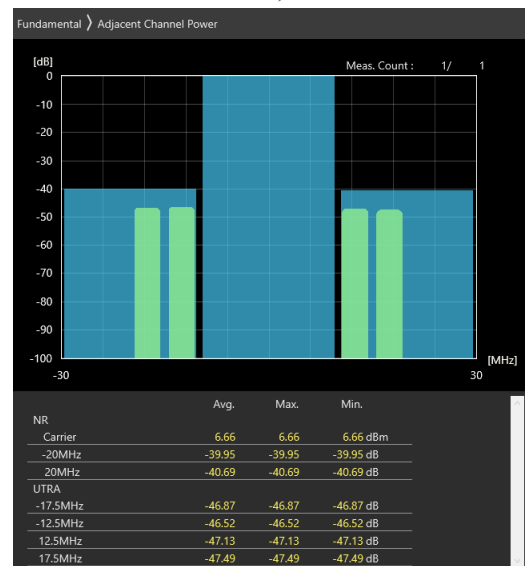
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM 16 QAM\_RB50@25 -43.18 dB,-43.98 dB



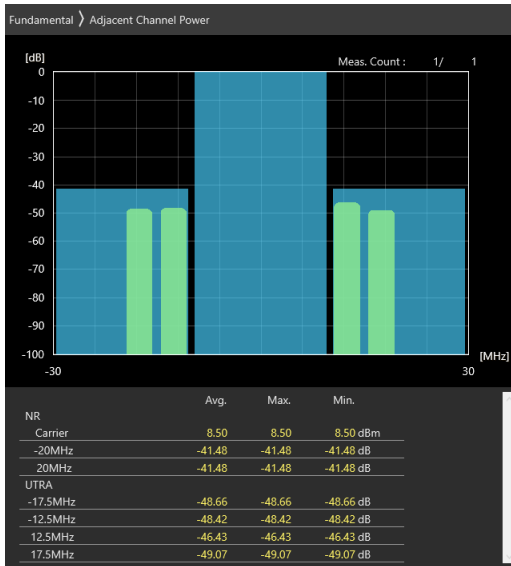
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM 256 QAM\_RB1@105 -39.78 dB,-39.87 dB



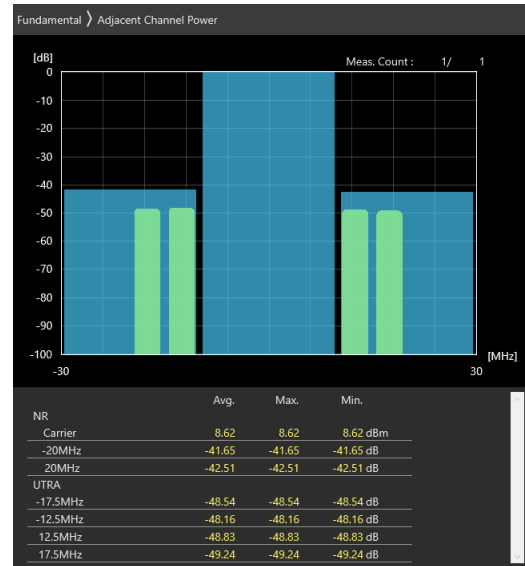
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM 256 QAM\_RB100@0 -39.95 dB,-40.69 dB



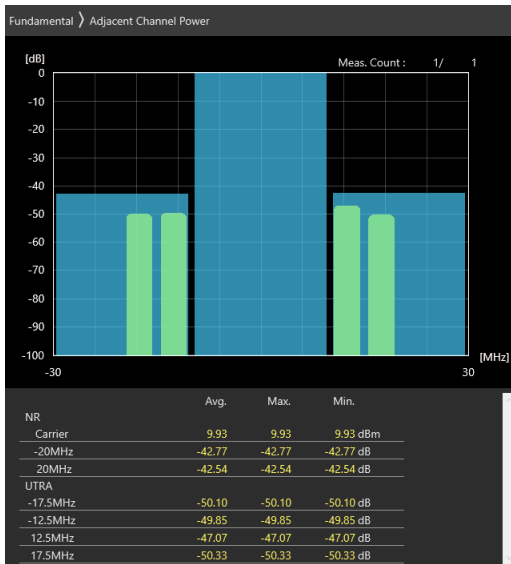
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM 64 QAM\_RB1@105  
-41.48 dB,-41.48 dB



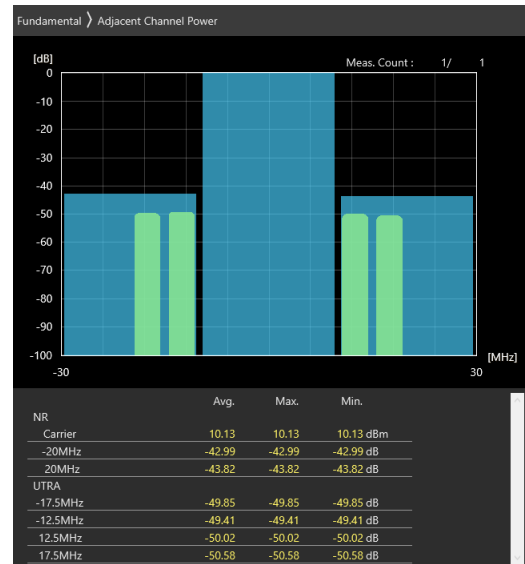
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM 64 QAM\_RB100@0  
-41.65 dB,-42.51 dB



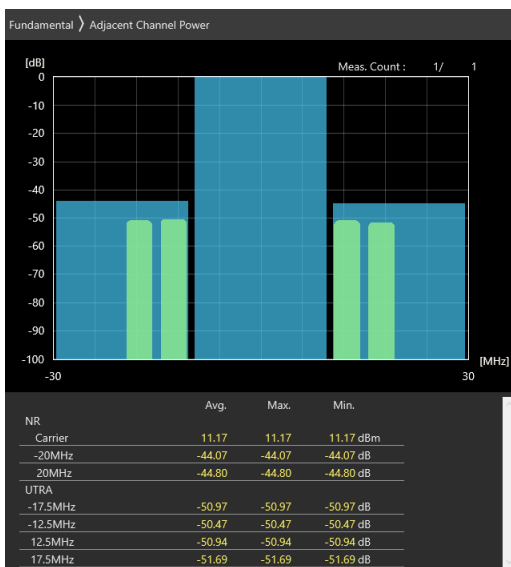
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM QPSK\_RB1@105  
-42.77 dB,-42.54 dB



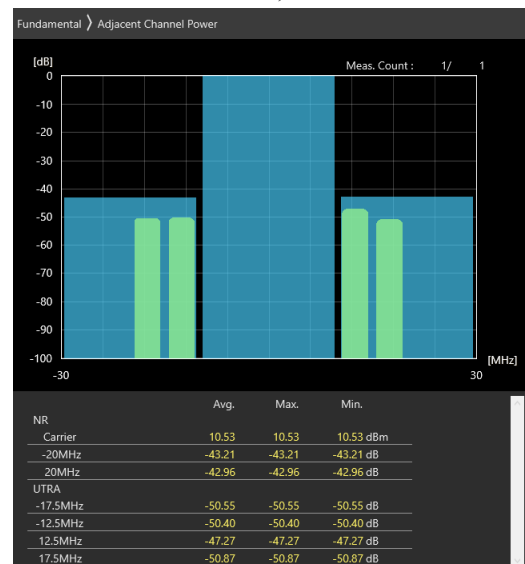
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM QPSK\_RB100@0  
-42.99 dB,-43.82 dB



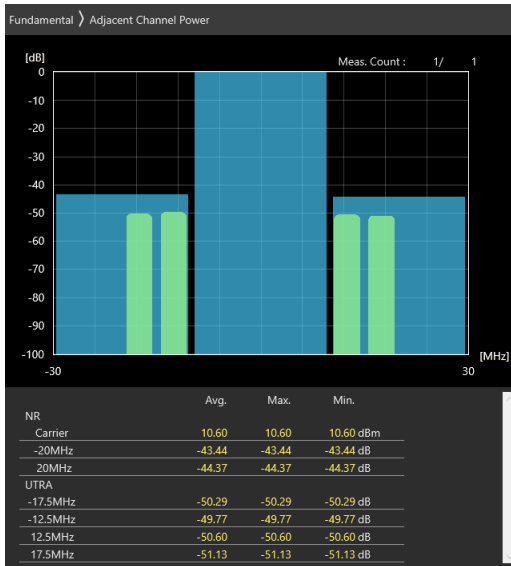
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM QPSK\_RB50@25 -44.07 dB,-44.8 dB



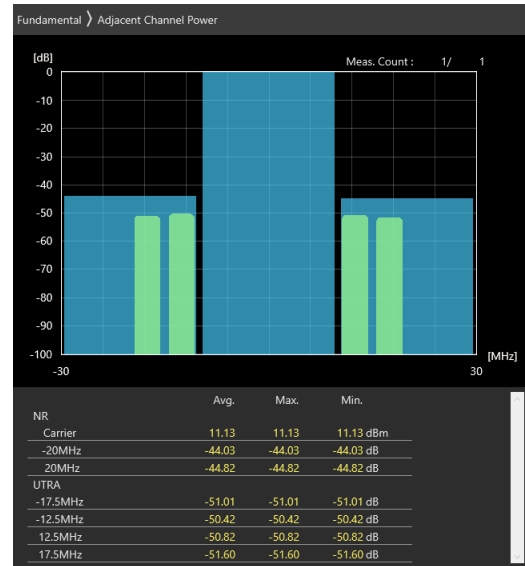
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@105  
-43.21 dB,-42.96 dB



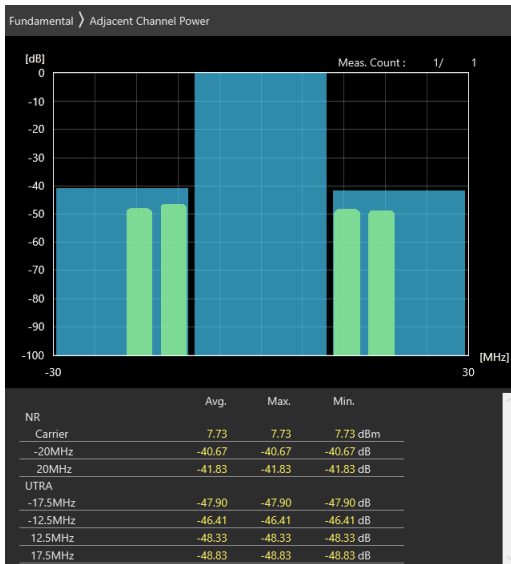
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB100@0  
-43.44 dB,-44.37 dB



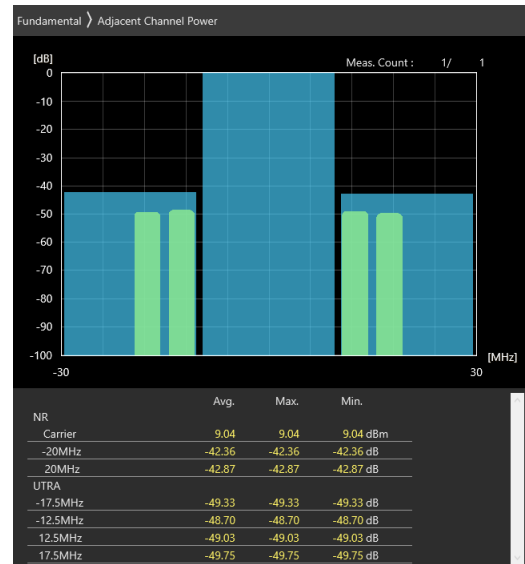
20MHz\_15kHz\_3690MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB50@25  
-44.03 dB,-44.82 dB



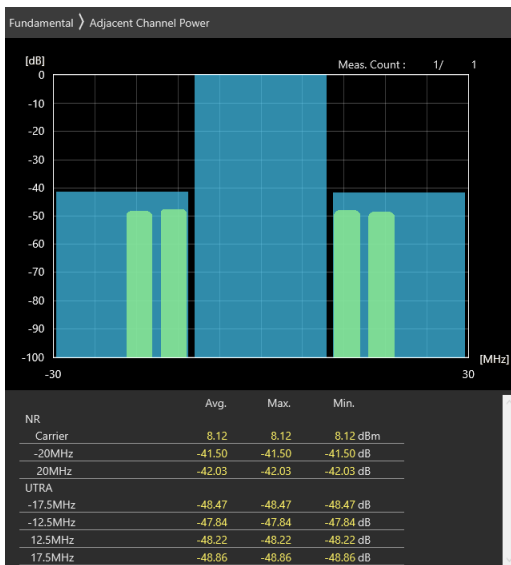
20MHz\_30kHz\_3560MHz\_CP-OFDM 16 QAM\_RB1@0 -40.8 dB,-41.81 dB



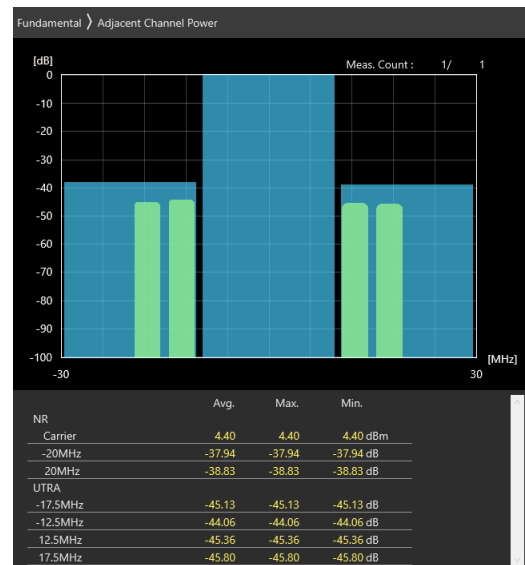
20MHz\_30kHz\_3560MHz\_CP-OFDM 16 QAM\_RB25@12  
-42.36 dB,-42.87 dB



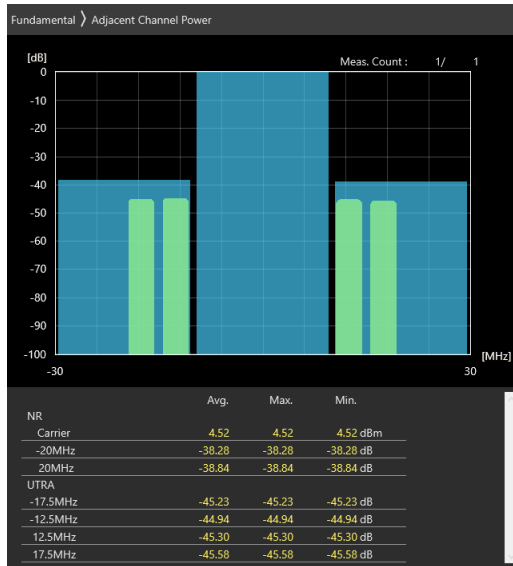
20MHz\_30kHz\_3560MHz\_CP-OFDM 16 QAM\_RB51@0 -41.37 dB,-41.95 dB



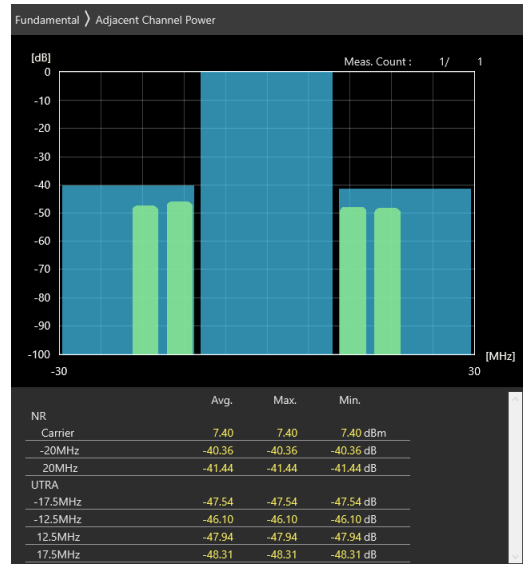
20MHz\_30kHz\_3560MHz\_CP-OFDM 256 QAM\_RB1@0 -38.06 dB,-38.98 dB



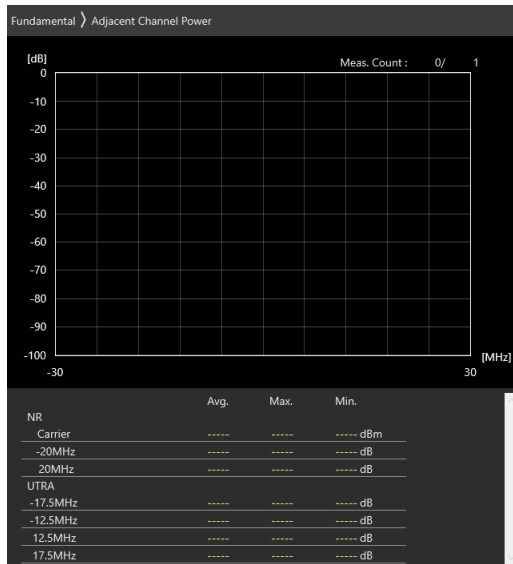
20MHz\_30kHz\_3560MHz\_CP-OFDM 256 QAM\_RB51@0  
-38.21 dB,-38.83 dB



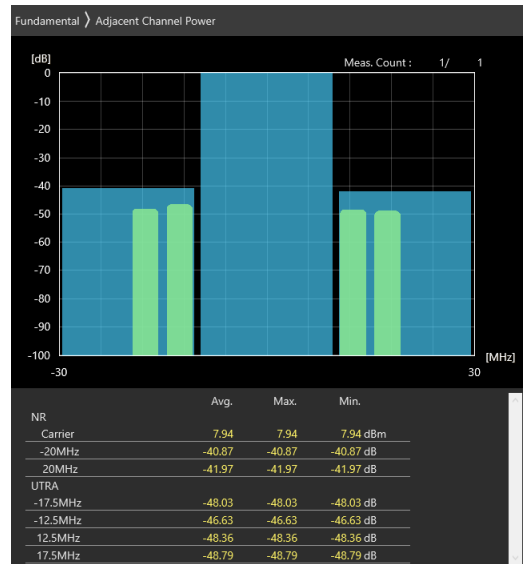
20MHz\_30kHz\_3560MHz\_CP-OFDM 64 QAM\_RB1@0 -40.49 dB,-41.52 dB



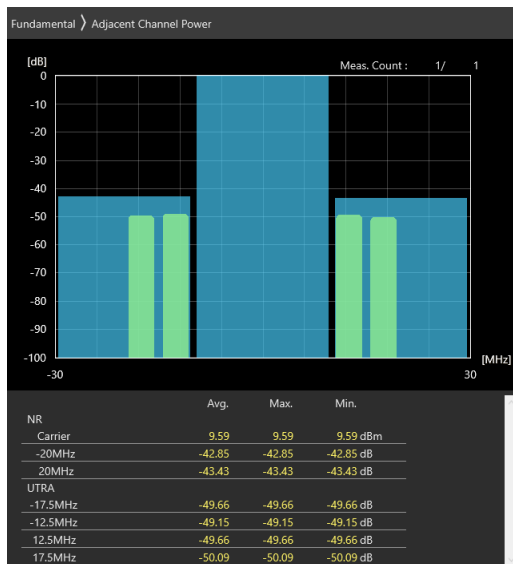
20MHz\_30kHz\_3560MHz\_CP-OFDM 64 QAM\_RB51@0 -40.86 dB,-41.41 dB



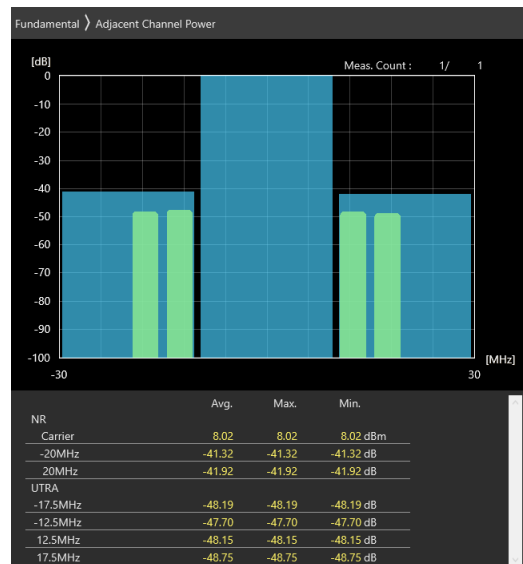
20MHz\_30kHz\_3560MHz\_CP-OFDM QPSK\_RB1@0 -40.79 dB,-42 dB



20MHz\_30kHz\_3560MHz\_CP-OFDM QPSK\_RB25@12 -42.7 dB,-43.32 dB

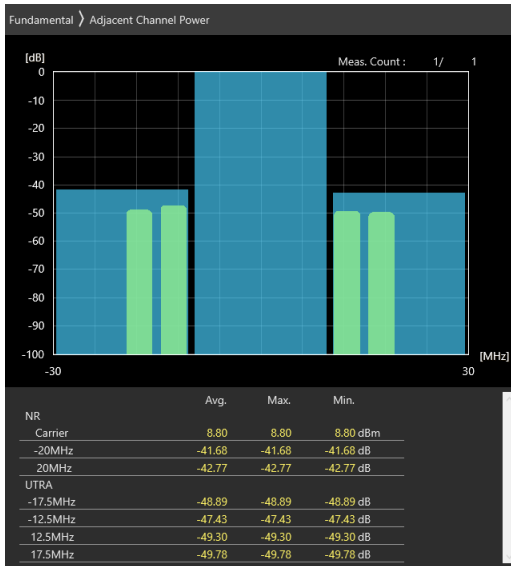


20MHz\_30kHz\_3560MHz\_CP-OFDM QPSK\_RB51@0 -41.34 dB,-42 dB

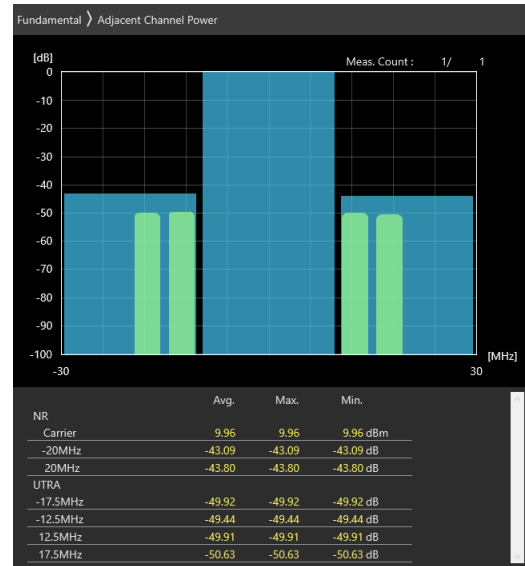




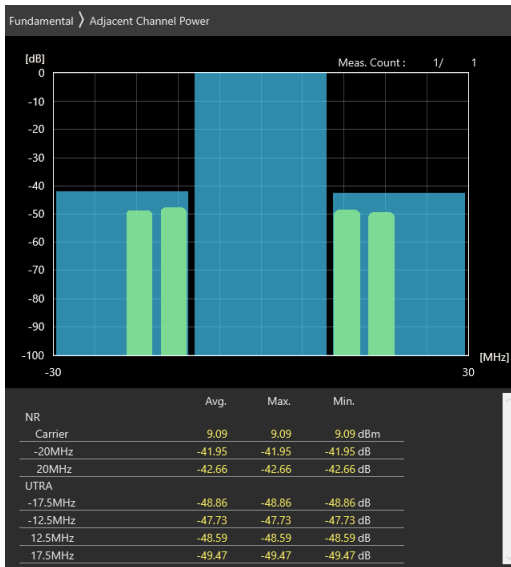
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM 16 QAM\_RB1@0  
-41.67 dB,-42.82 dB



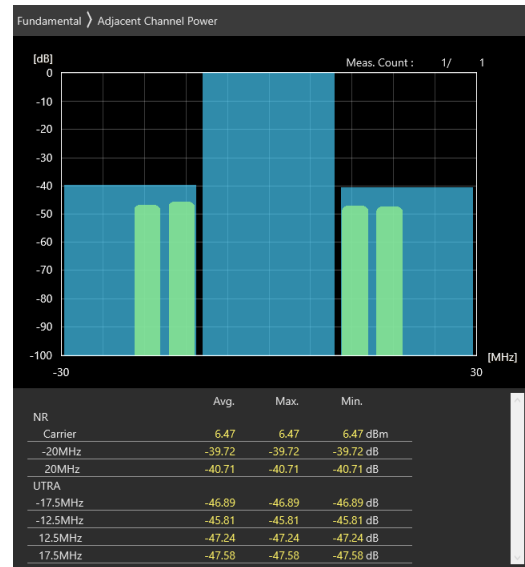
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM 16 QAM\_RB25@12  
-43.21 dB,-43.82 dB



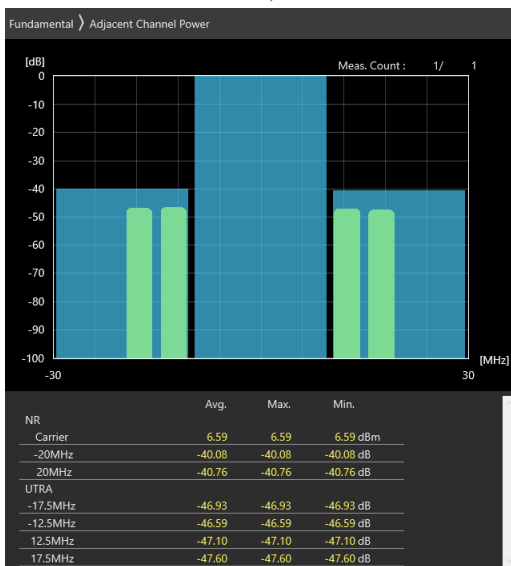
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM 16 QAM\_RB50@0  
-41.85 dB,-42.4 dB



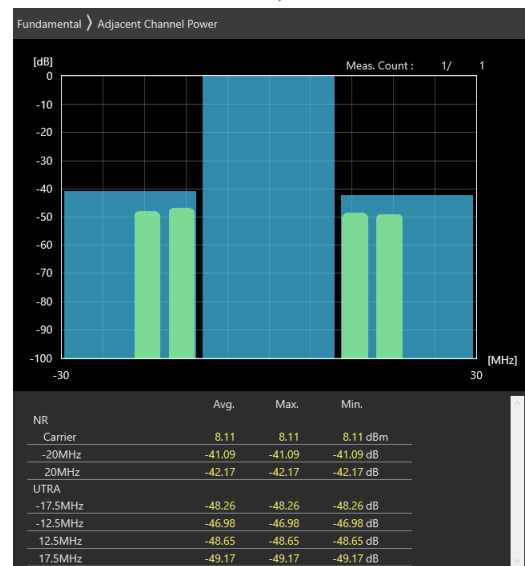
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM 256 QAM\_RB1@0  
-39.8 dB,-40.75 dB



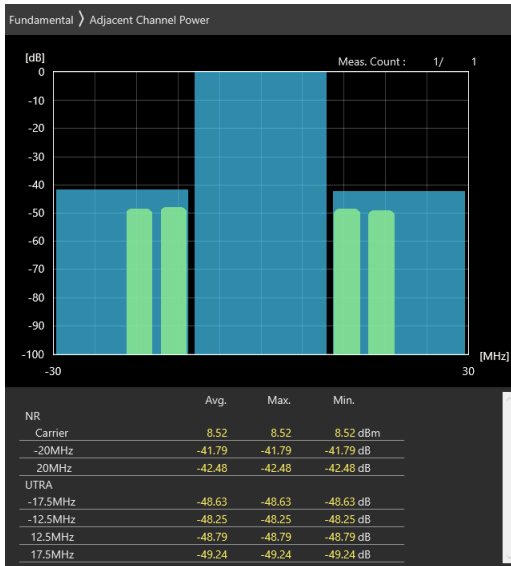
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM 256 QAM\_RB50@0  
-40.13 dB,-40.76 dB



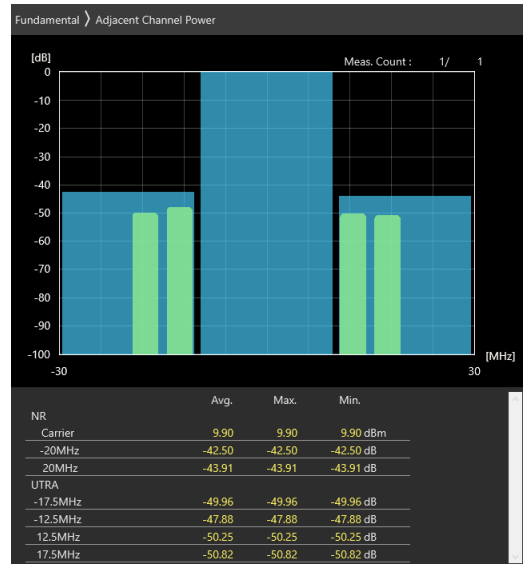
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-41.14 dB,-42.25 dB



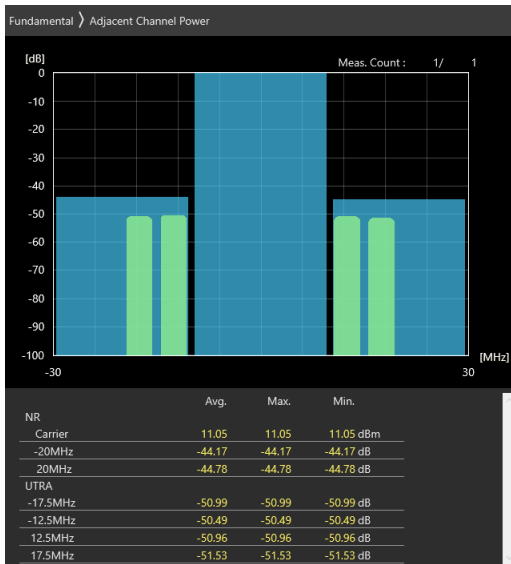
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM 64 QAM\_RB50@0  
-41.77 dB,-42.36 dB



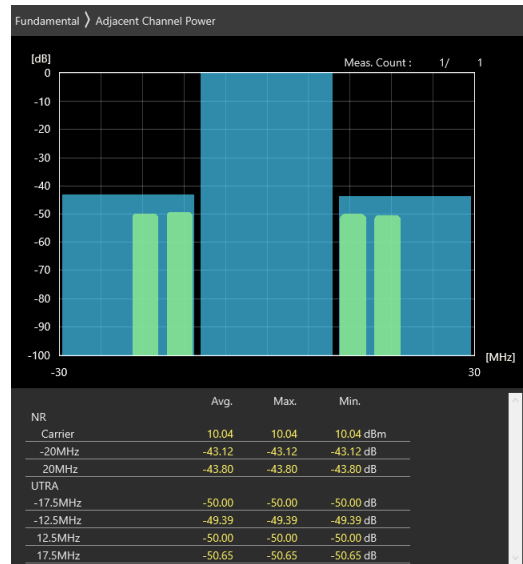
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM QPSK\_RB1@0 -41.08 dB,-43.72 dB



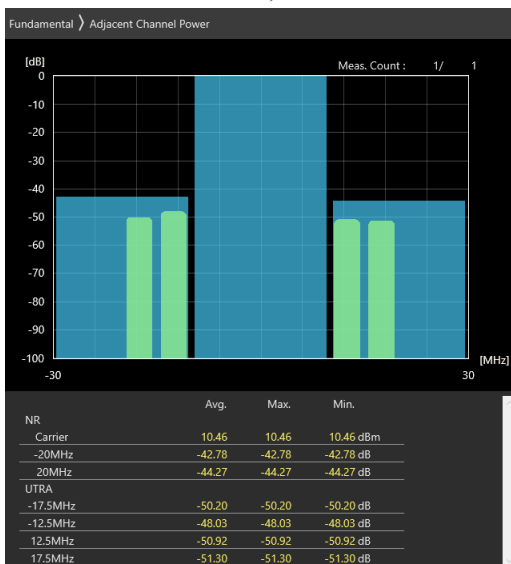
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM QPSK\_RB25@12  
-44.17 dB,-44.78 dB



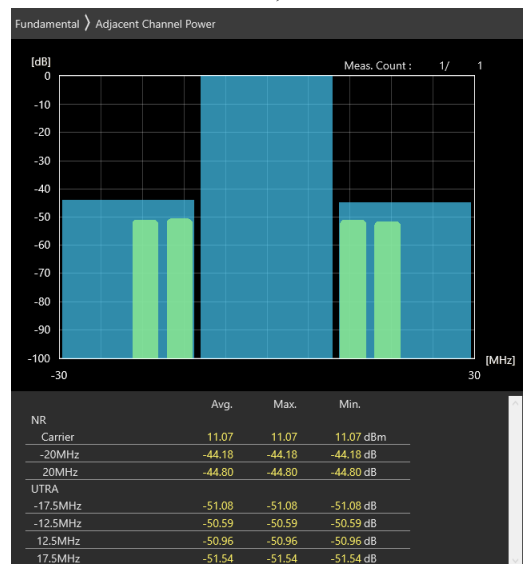
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM QPSK\_RB50@0 -43.1 dB,-43.78 dB



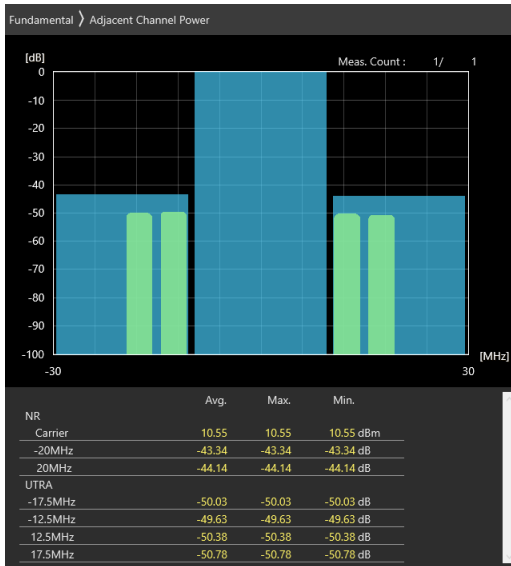
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@0  
-42.78 dB,-44.27 dB



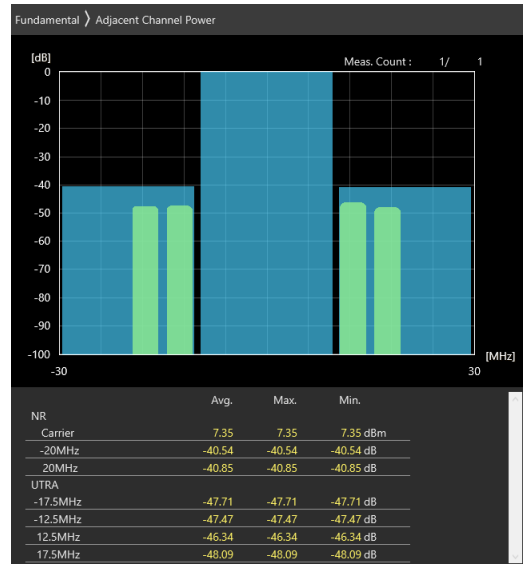
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB25@12  
-44.22 dB,-44.83 dB



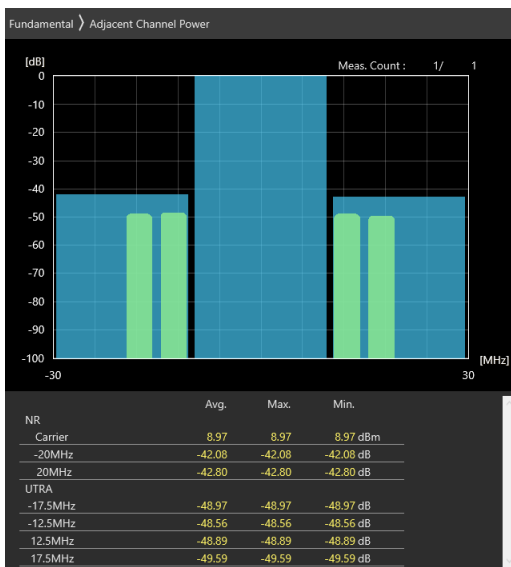
20MHz\_30kHz\_3560MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB50@0 -43.34 dB,-44.14 dB



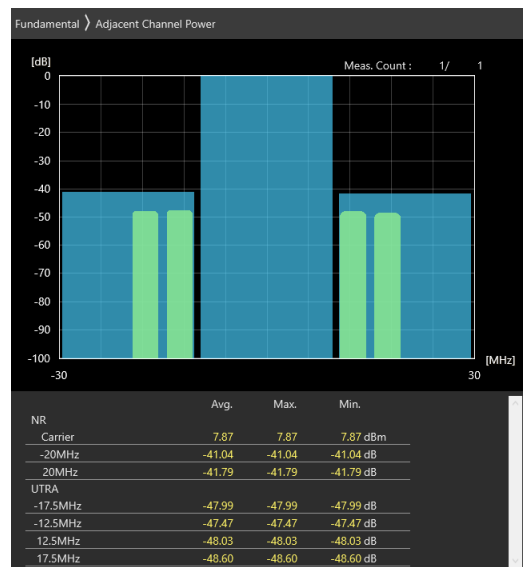
20MHz\_30kHz\_3690MHz\_CP-OFDM 16 QAM\_RB1@50 -40.46 dB,-40.86 dB



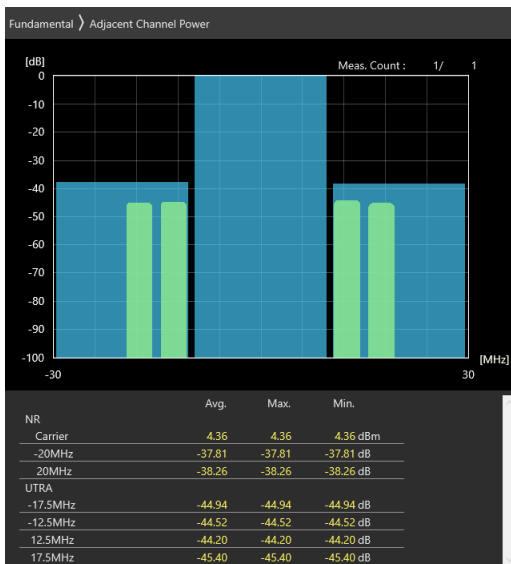
20MHz\_30kHz\_3690MHz\_CP-OFDM 16 QAM\_RB25@12 -42.08 dB,-42.8 dB



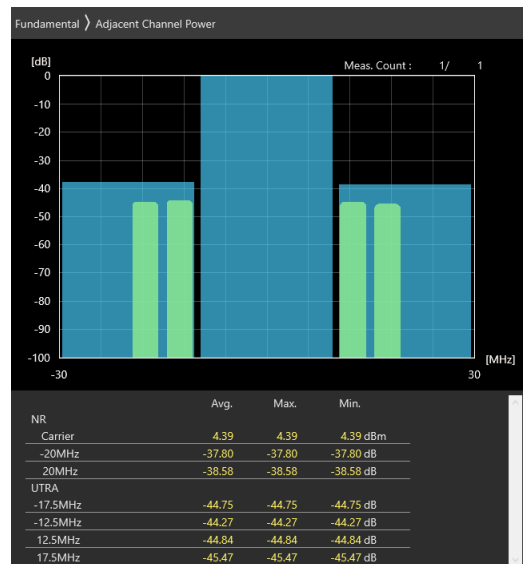
20MHz\_30kHz\_3690MHz\_CP-OFDM 16 QAM\_RB51@0 -41.1 dB,-41.9 dB



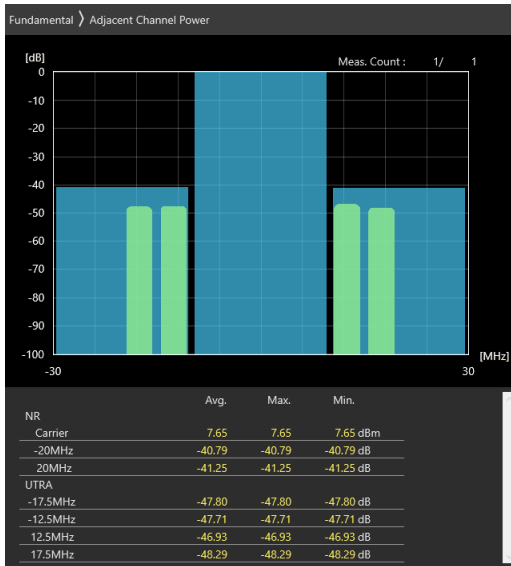
20MHz\_30kHz\_3690MHz\_CP-OFDM 256 QAM\_RB1@50 -37.95 dB,-38.4 dB



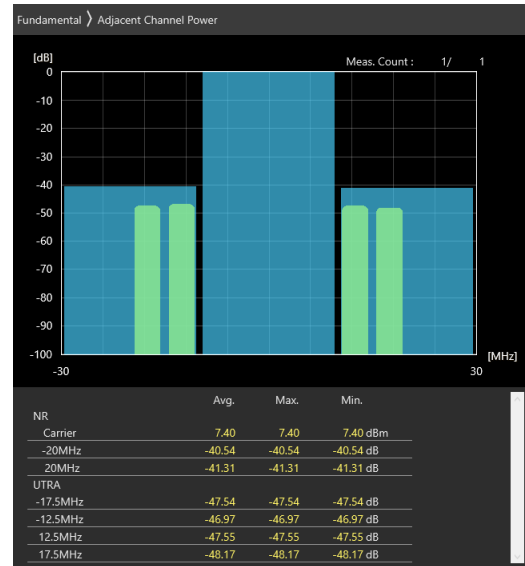
20MHz\_30kHz\_3690MHz\_CP-OFDM 256 QAM\_RB51@0 -37.8 dB,-38.58 dB



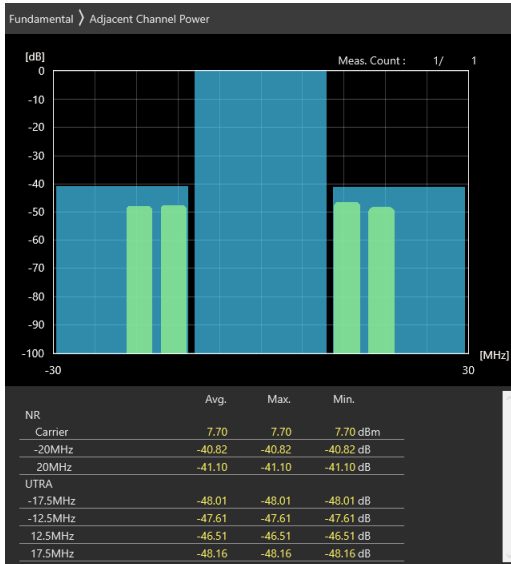
20MHz\_30kHz\_3690MHz\_CP-OFDM 64 QAM\_RB1@50 -40.71 dB,-41.18 dB



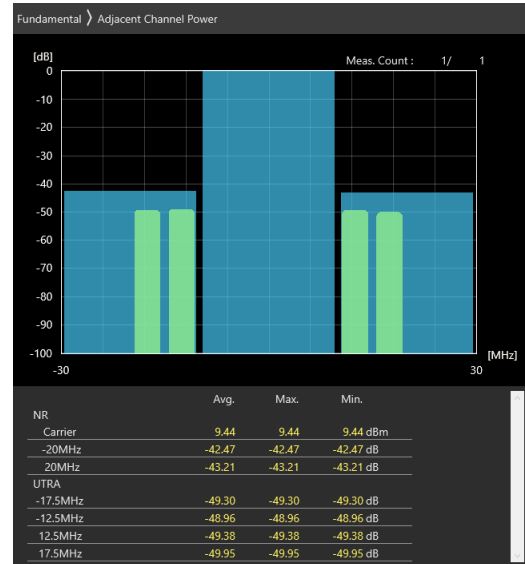
20MHz\_30kHz\_3690MHz\_CP-OFDM 64 QAM\_RB51@0 -40.54 dB,-41.31 dB



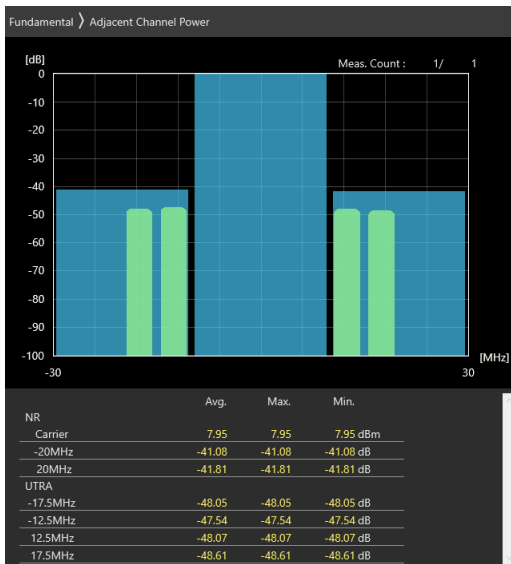
20MHz\_30kHz\_3690MHz\_CP-OFDM QPSK\_RB1@50 -40.88 dB,-41.15 dB



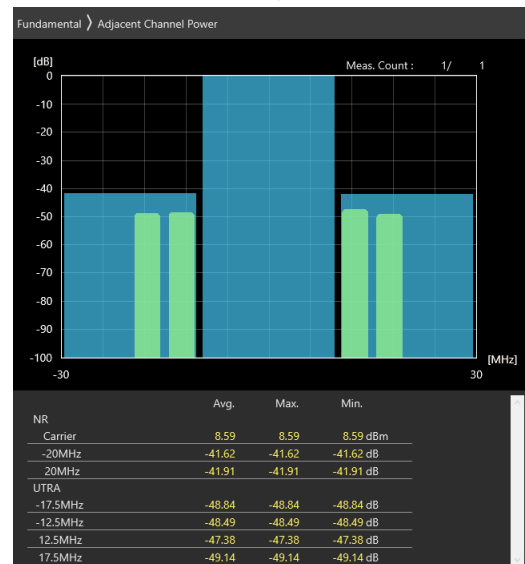
20MHz\_30kHz\_3690MHz\_CP-OFDM QPSK\_RB25@12 -42.4 dB,-43.24 dB



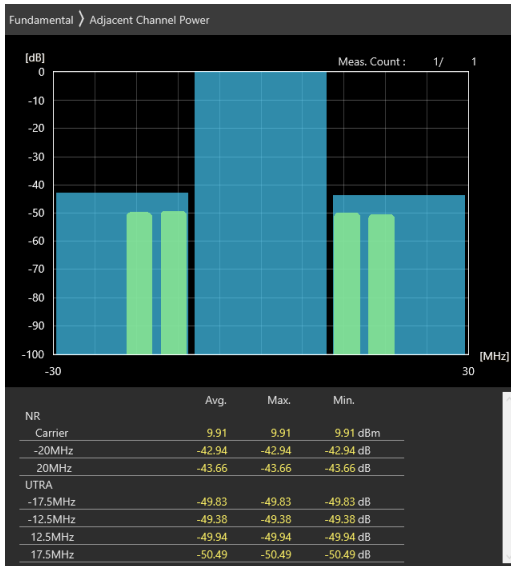
20MHz\_30kHz\_3690MHz\_CP-OFDM QPSK\_RB51@0 -41.08 dB,-41.81 dB



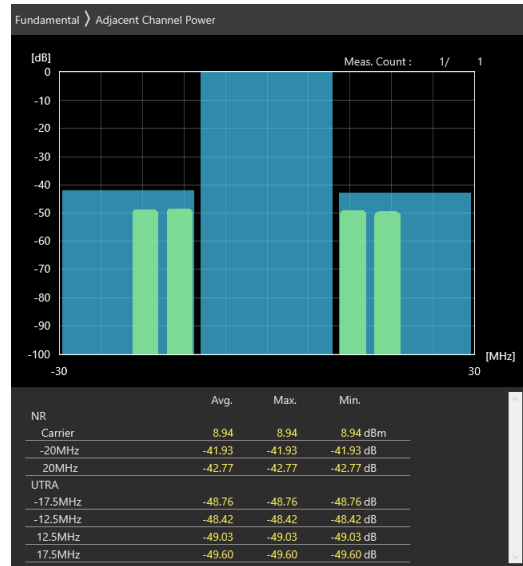
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM 16 QAM\_RB1@50 -41.62 dB,-41.91 dB



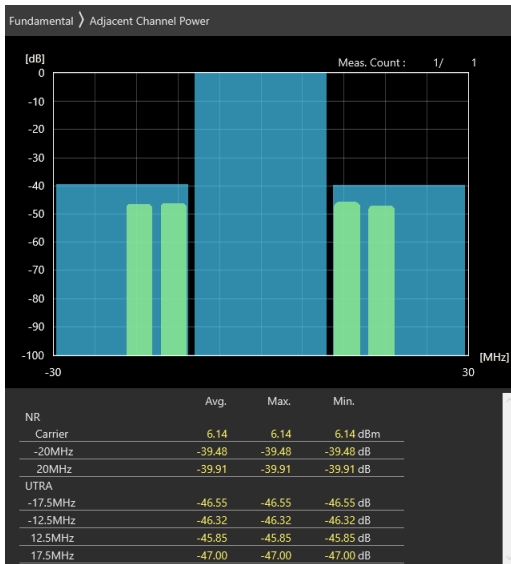
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM 16 QAM\_RB25@12  
-42.94 dB,-43.66 dB



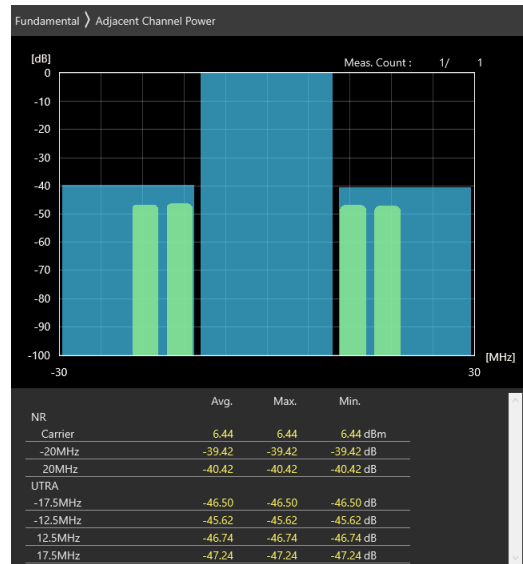
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM 16 QAM\_RB50@0  
-41.92 dB,-42.77 dB



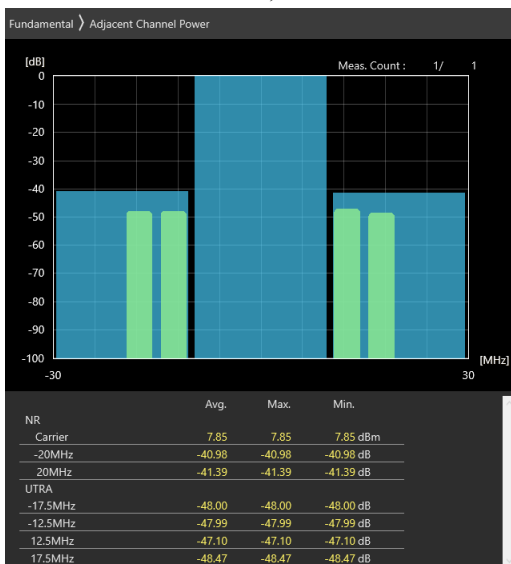
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM 256 QAM\_RB1@50  
-39.5 dB,-39.9 dB



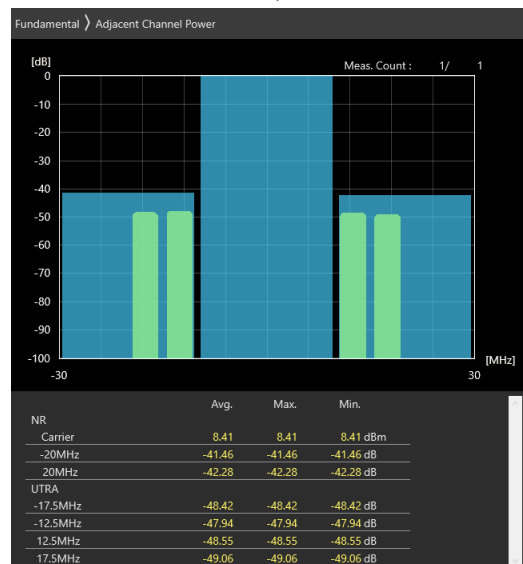
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM 256 QAM\_RB50@0  
-39.8 dB,-40.51 dB



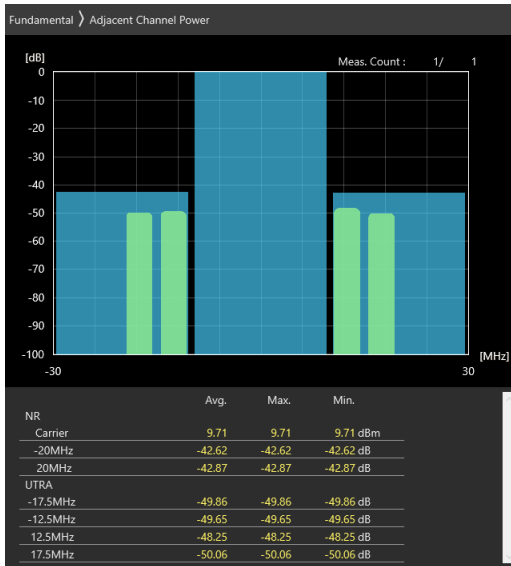
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM 64 QAM\_RB1@50  
-41.03 dB,-41.39 dB



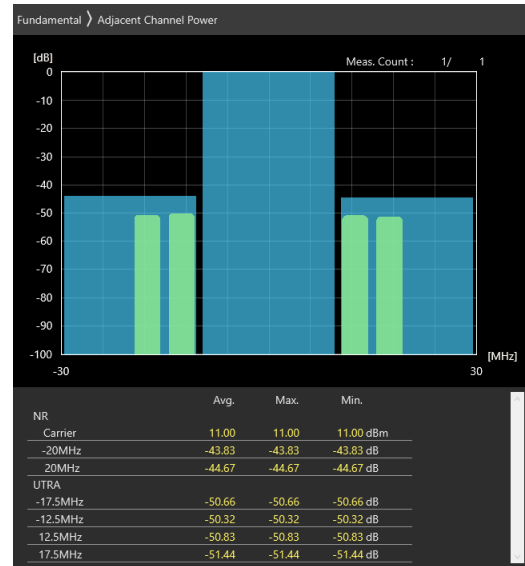
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM 64 QAM\_RB50@0  
-41.46 dB,-42.28 dB



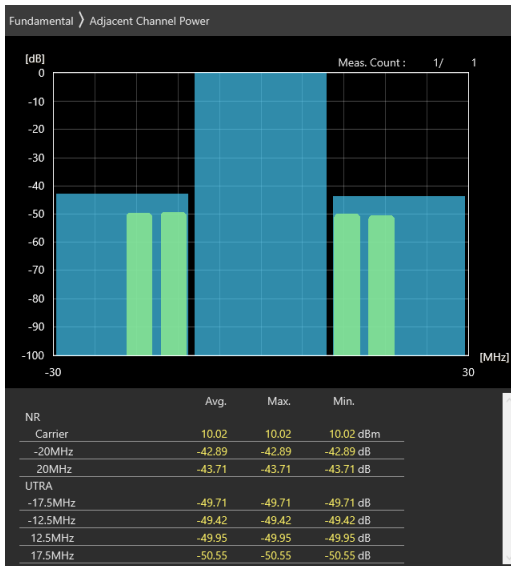
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM QPSK\_RB1@50 -42.55 dB,-42.79 dB



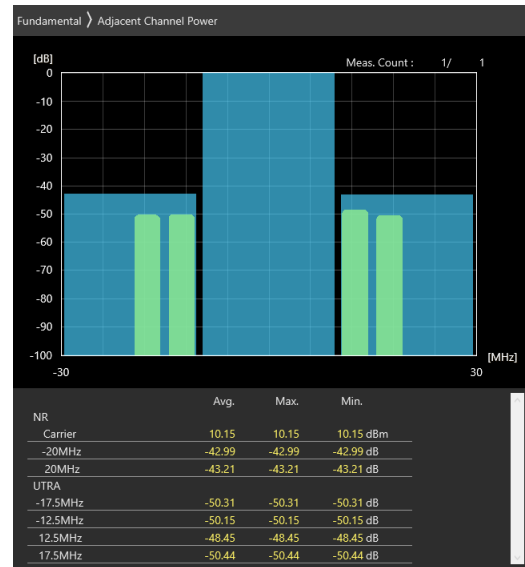
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM QPSK\_RB25@12 -43.89 dB,-44.67 dB



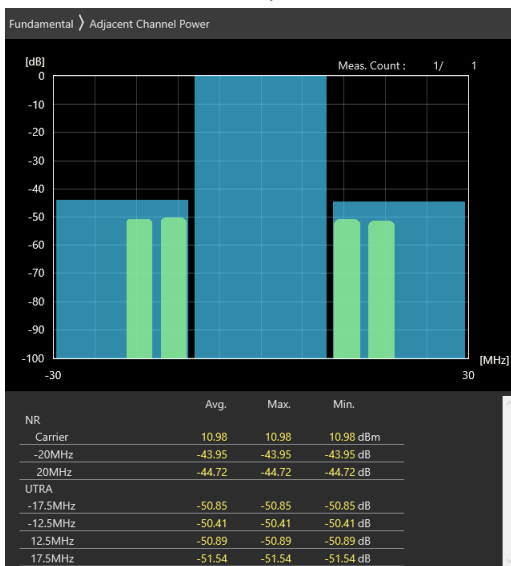
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM QPSK\_RB50@0 -42.89 dB,-43.71 dB



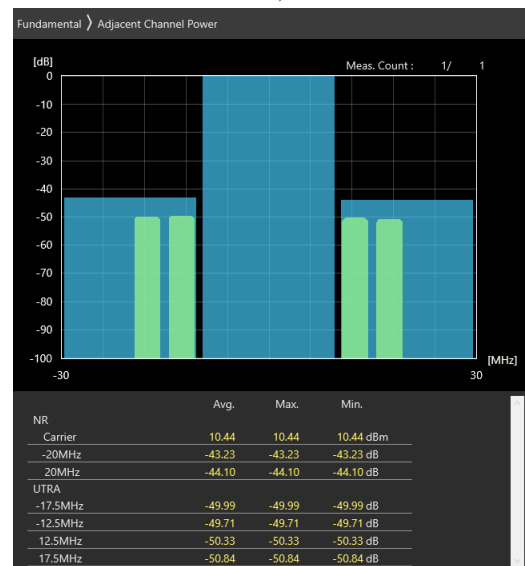
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM π/2 BPSK\_RB1@50 -42.85 dB,-43.16 dB



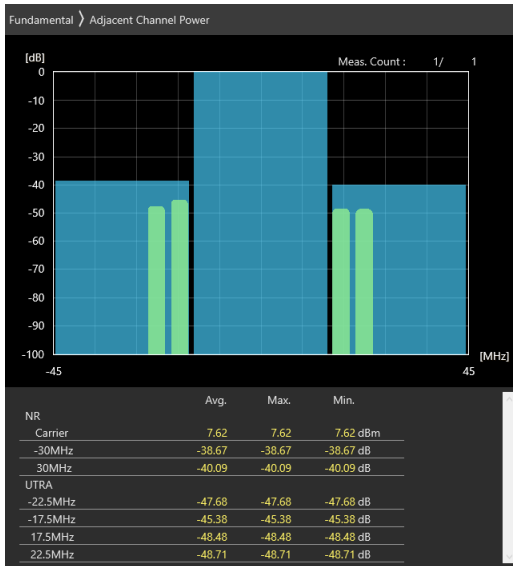
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM π/2 BPSK\_RB25@12 -43.97 dB,-44.68 dB



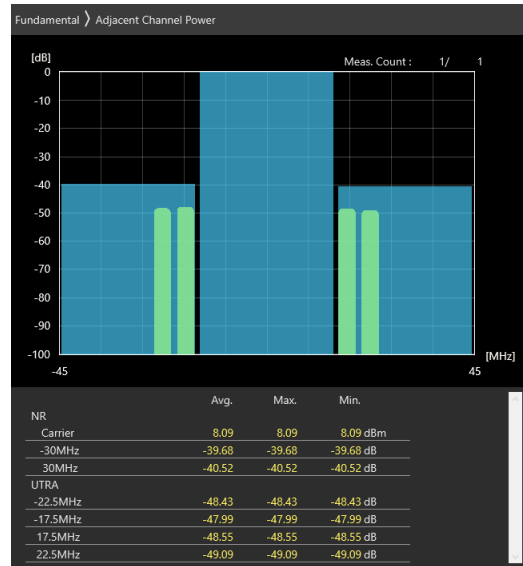
20MHz\_30kHz\_3690MHz\_DFT-s-OFDM π/2 BPSK\_RB50@0 -43.15 dB,-44.11 dB



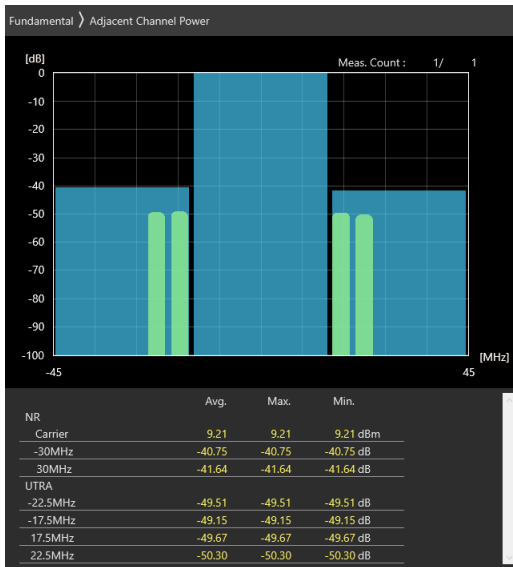
30MHz\_15kHz\_3565MHz\_CP-OFDM 16 QAM\_RB1@0 -38.67 dB,-40.09 dB



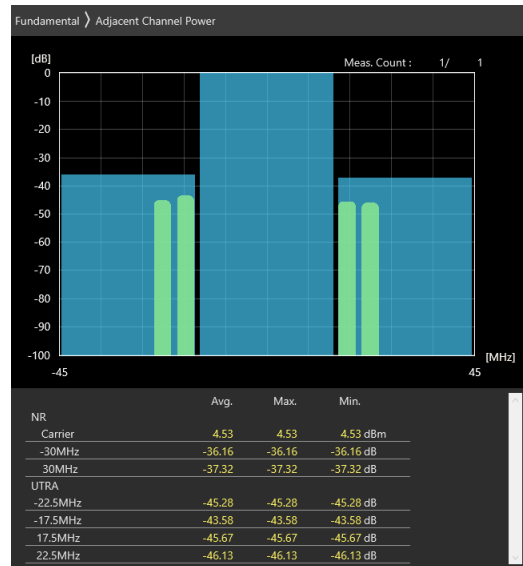
30MHz\_15kHz\_3565MHz\_CP-OFDM 16 QAM\_RB160@0 -39.68 dB,-40.52 dB



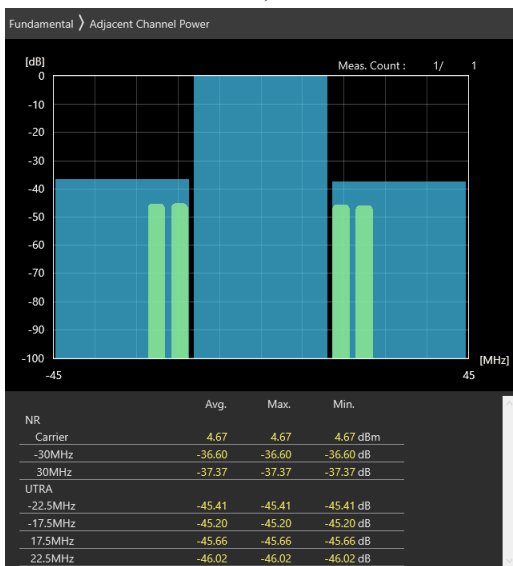
30MHz\_15kHz\_3565MHz\_CP-OFDM 16 QAM\_RB80@40 -40.75 dB,-41.64 dB



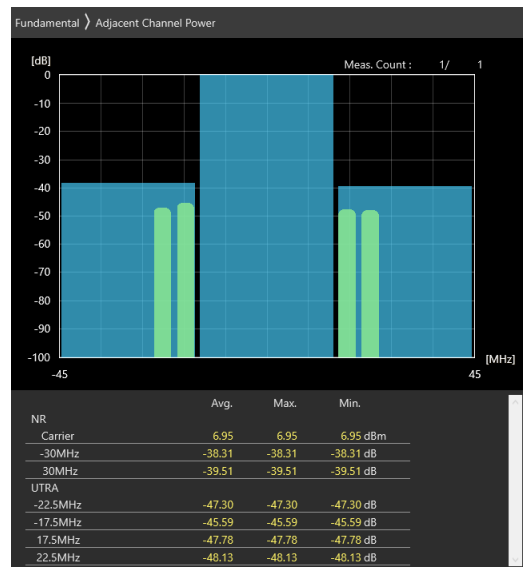
30MHz\_15kHz\_3565MHz\_CP-OFDM 256 QAM\_RB1@0 -36.16 dB,-37.32 dB



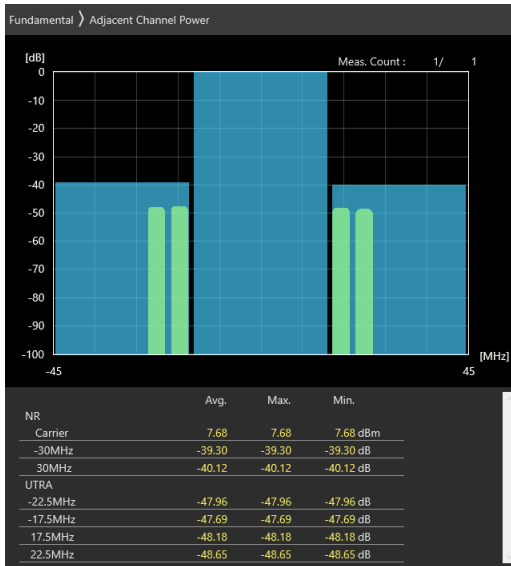
30MHz\_15kHz\_3565MHz\_CP-OFDM 256 QAM\_RB160@0 -36.6 dB,-37.37 dB



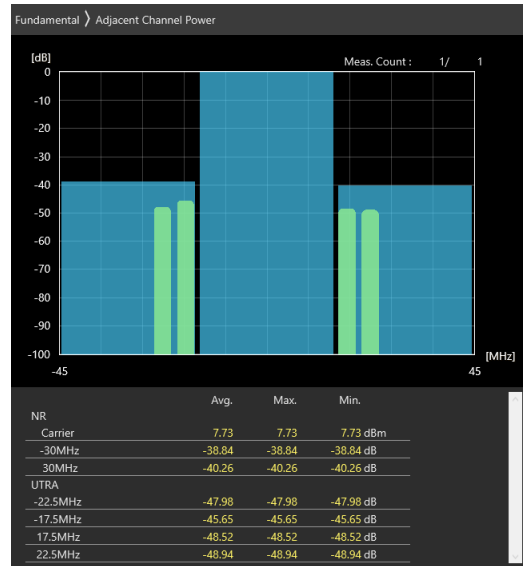
30MHz\_15kHz\_3565MHz\_CP-OFDM 64 QAM\_RB1@0 -38.31 dB,-39.51 dB



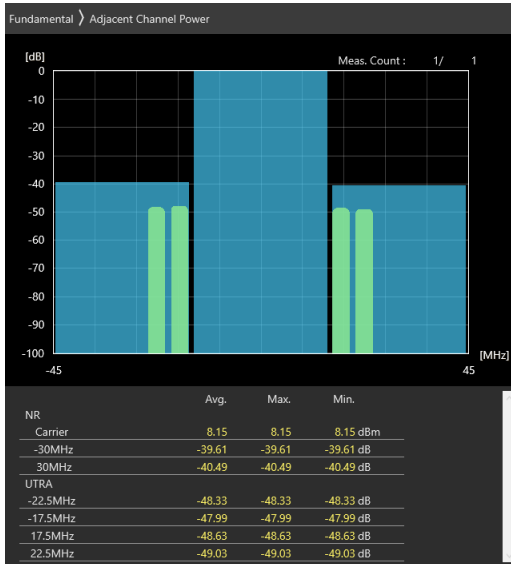
30MHz\_15kHz\_3565MHz\_CP-OFDM 64 QAM\_RB160@0 -39.3 dB,-40.12 dB



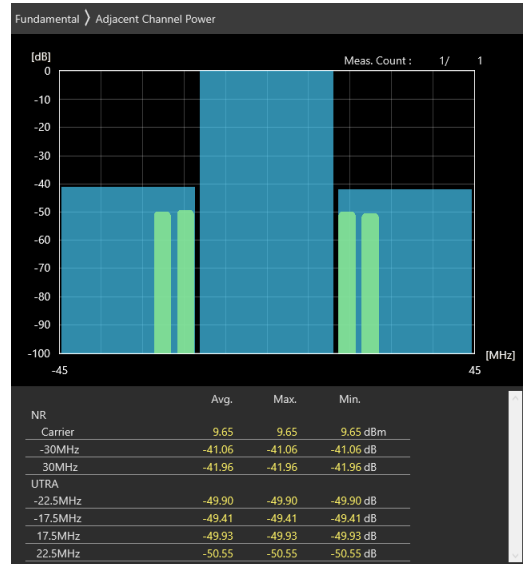
30MHz\_15kHz\_3565MHz\_CP-OFDM QPSK\_RB1@0 -38.84 dB,-40.26 dB



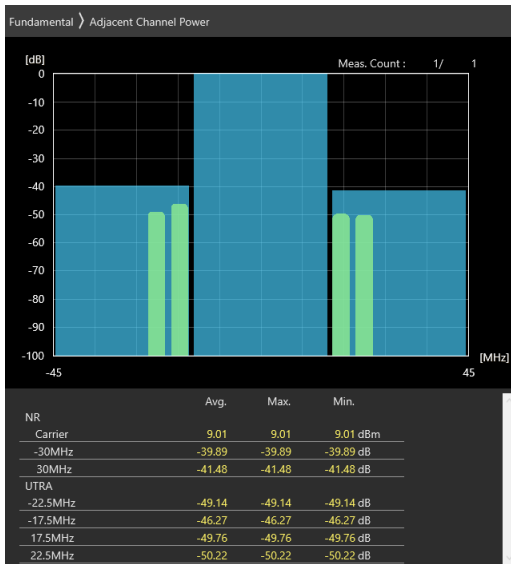
30MHz\_15kHz\_3565MHz\_CP-OFDM QPSK\_RB160@0 -39.61 dB,-40.49 dB



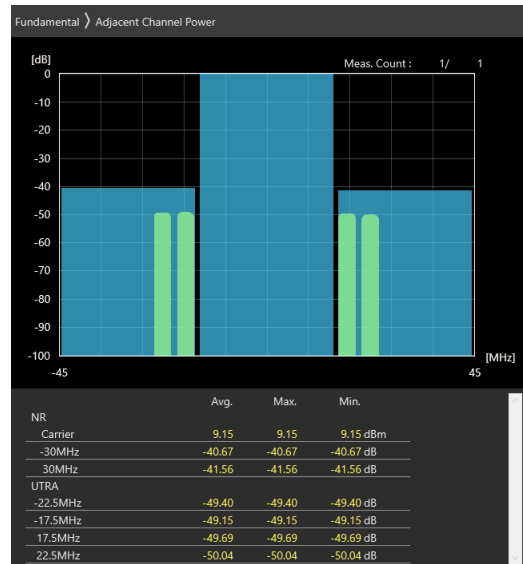
30MHz\_15kHz\_3565MHz\_CP-OFDM QPSK\_RB80@40 -41.06 dB,-41.96 dB



30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB1@0 -39.89 dB,-41.48 dB

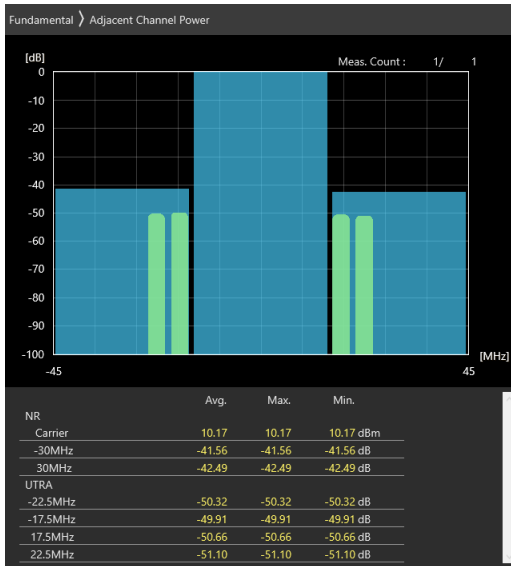


30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB160@0 -40.67 dB,-41.56 dB

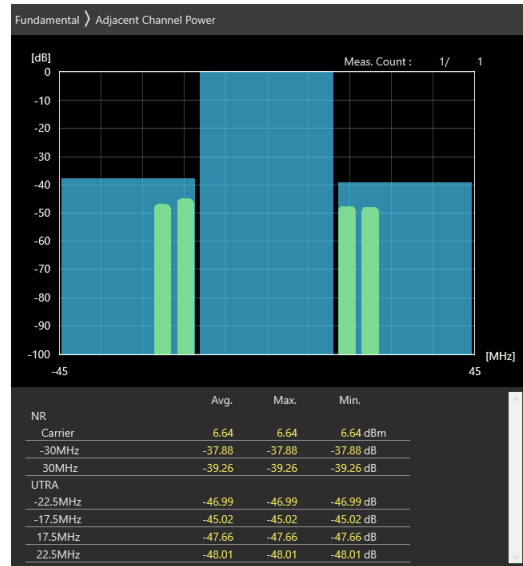




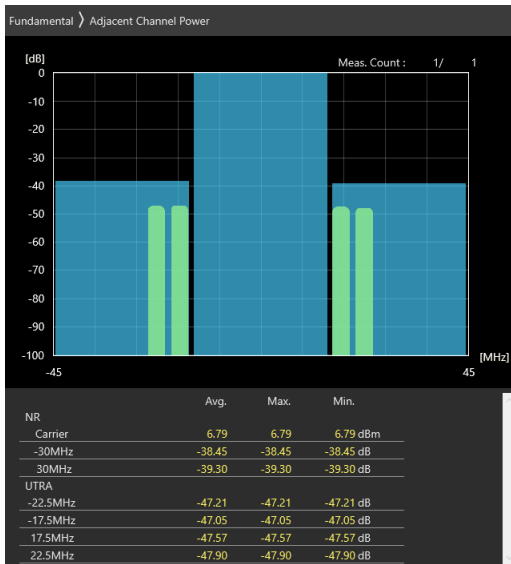
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB80@40  
-41.56 dB,-42.49 dB



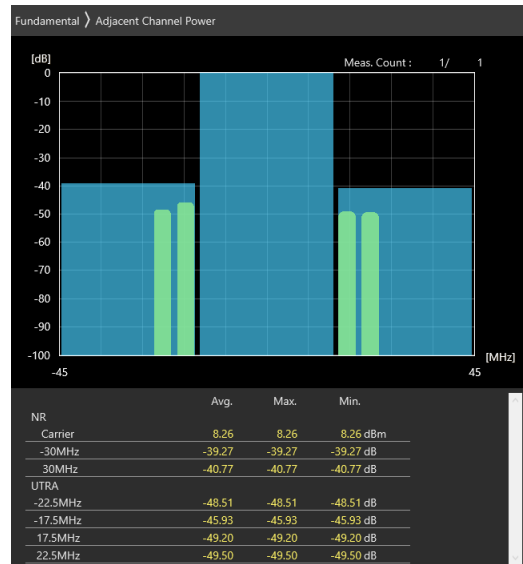
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 256 QAM\_RB1@0  
-37.88 dB,-39.26 dB



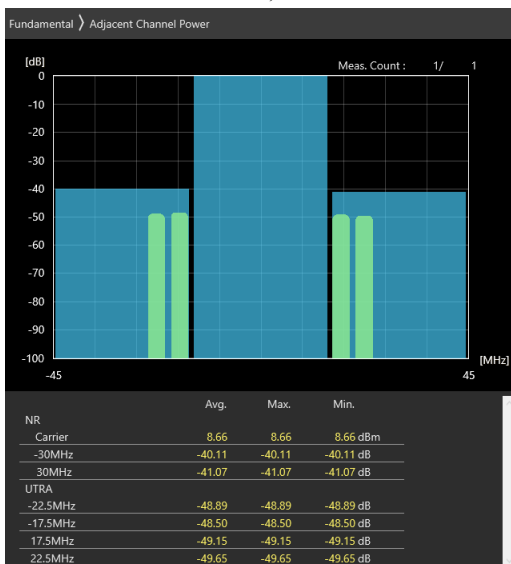
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 256 QAM\_RB160@0  
-38.45 dB,-39.3 dB



30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-39.27 dB,-40.77 dB



30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 64 QAM\_RB160@0  
-40.11 dB,-41.07 dB



30MHz\_15kHz\_3565MHz\_DFT-s-OFDM QPSK\_RB1@0 -40.5 dB,-42.22 dB

