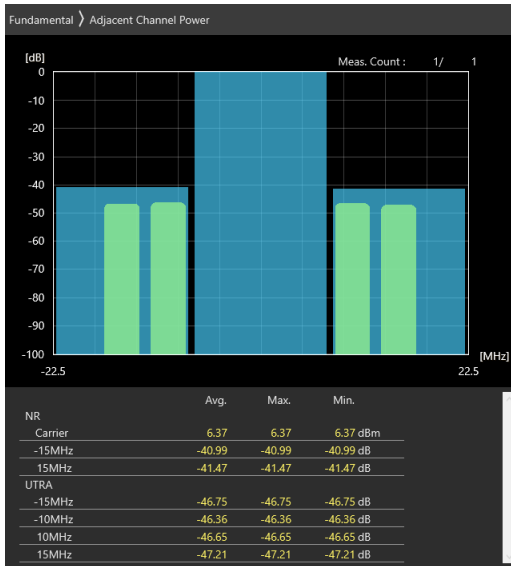
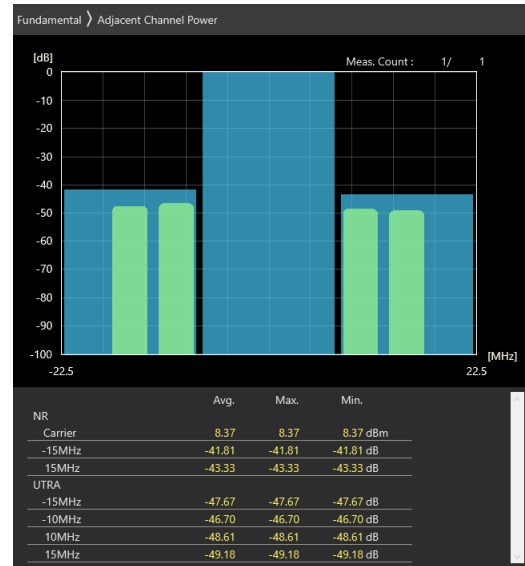


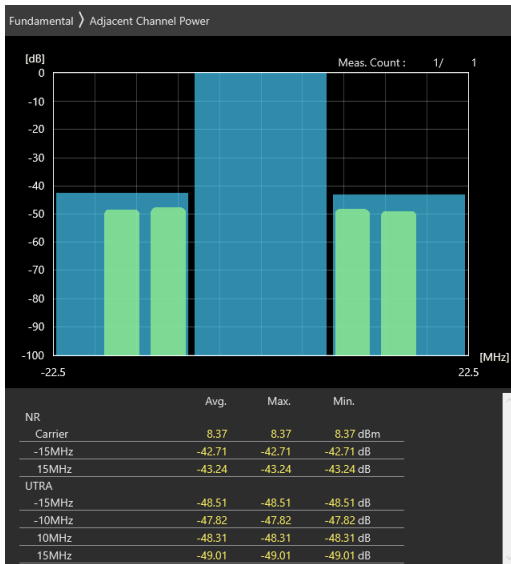
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 256 QAM\_RB36@0  
-40.99 dB,-41.47 dB



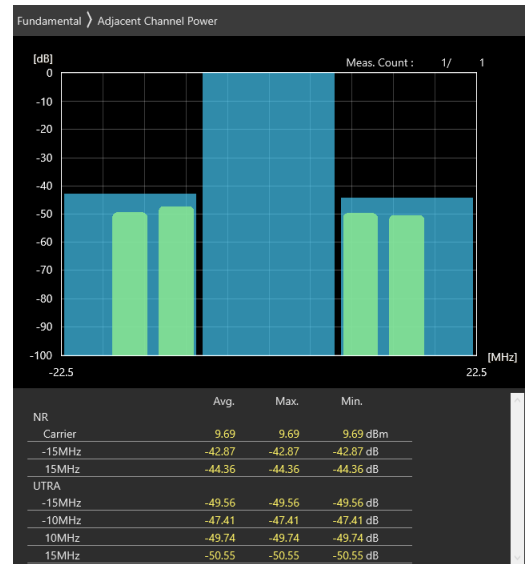
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-41.81 dB,-43.33 dB



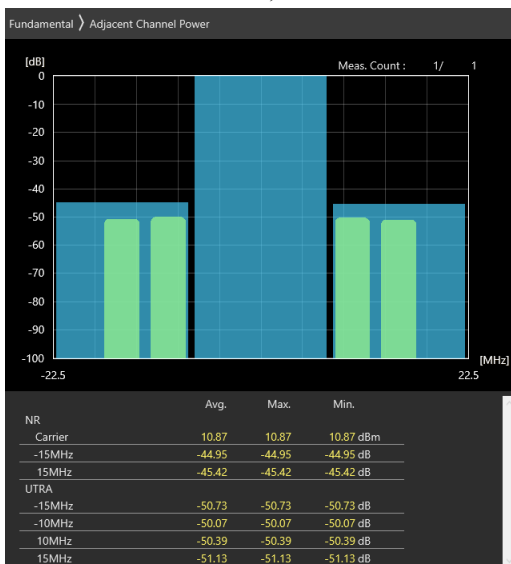
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM 64 QAM\_RB36@0  
-42.71 dB,-43.24 dB



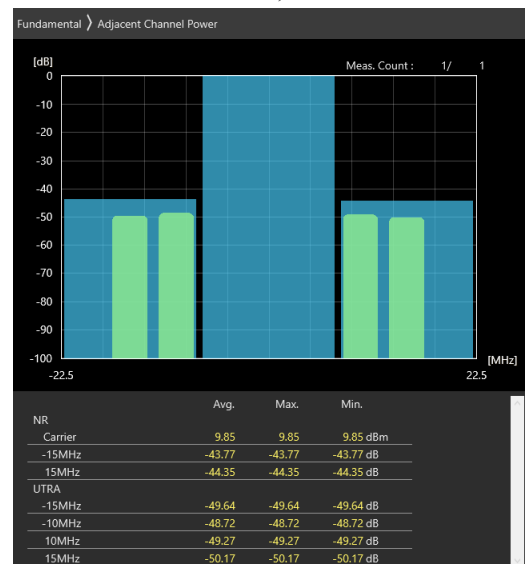
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB1@0  
-42.87 dB,-44.36 dB



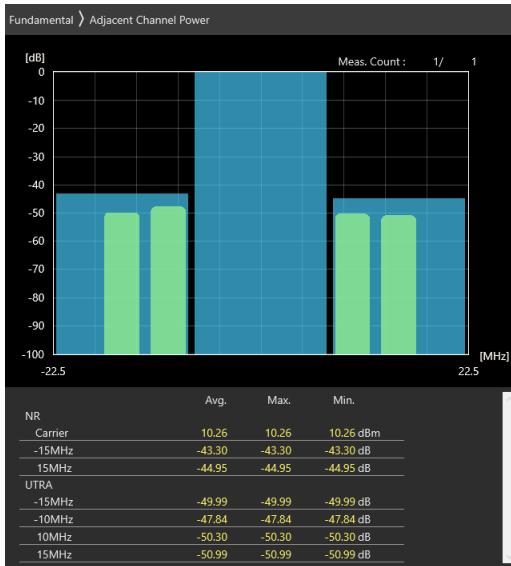
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB18@0  
-44.95 dB,-45.42 dB



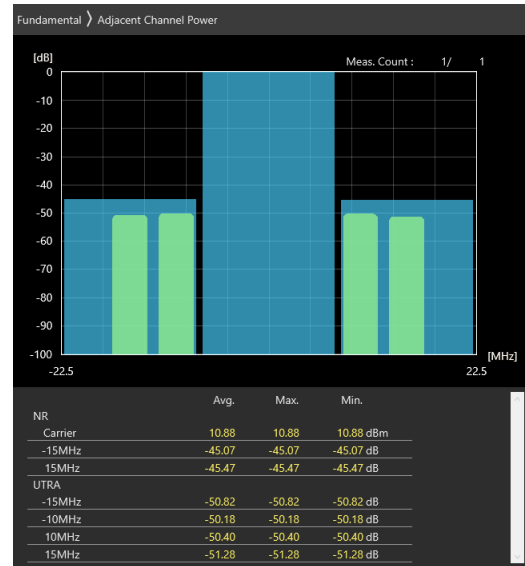
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM QPSK\_RB36@0  
-43.77 dB,-44.35 dB



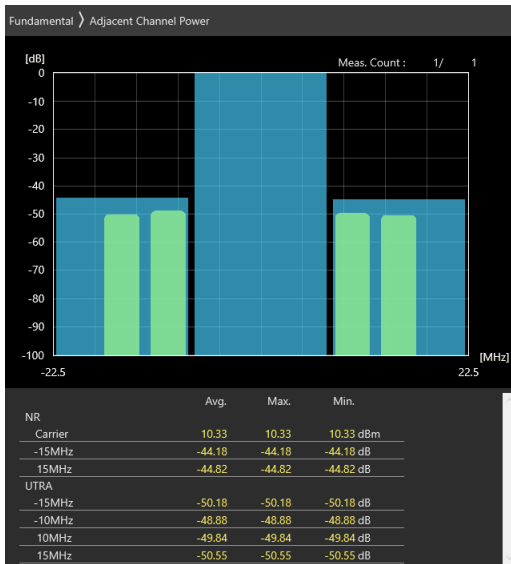
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@  
-43.3 dB,-44.95 dB



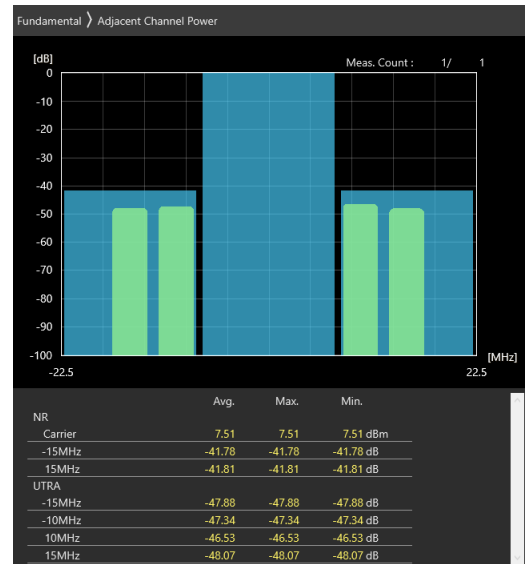
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB18@9  
-45.07 dB,-45.47 dB



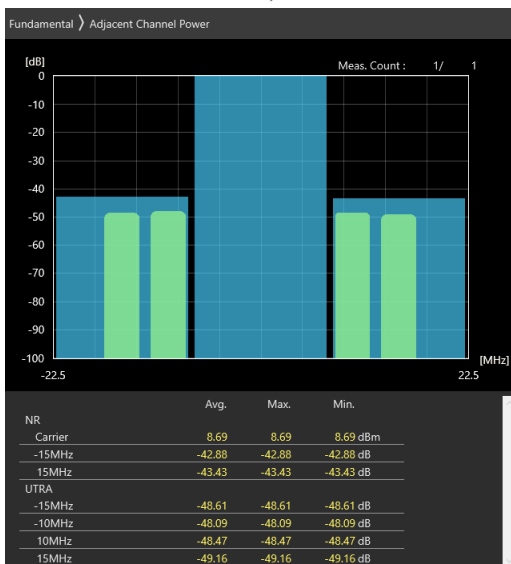
15MHz\_30kHz\_3557.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@0  
-44.18 dB,-44.82 dB



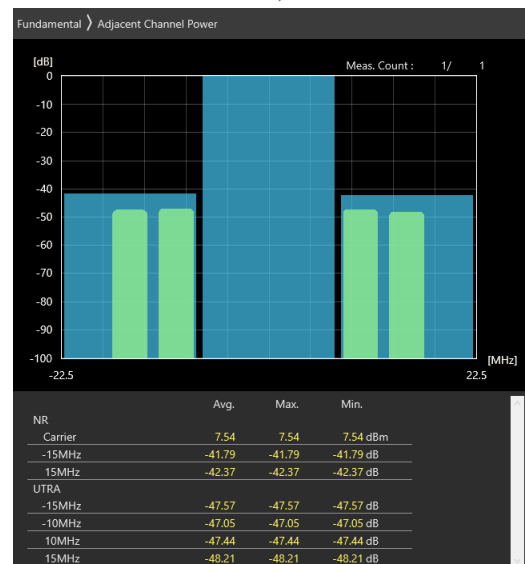
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB1@37  
-41.78 dB,-41.81 dB



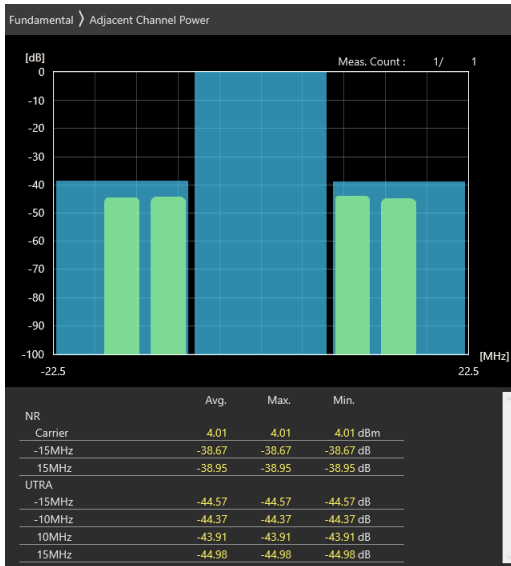
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB19@9  
-42.88 dB,-43.43 dB



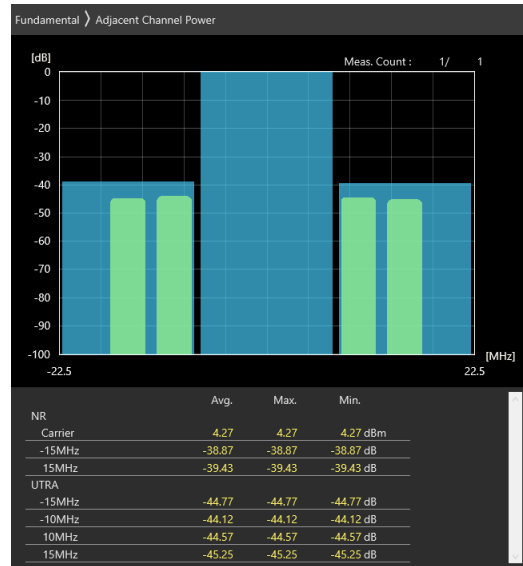
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 16 QAM\_RB38@0  
-41.79 dB,-42.37 dB



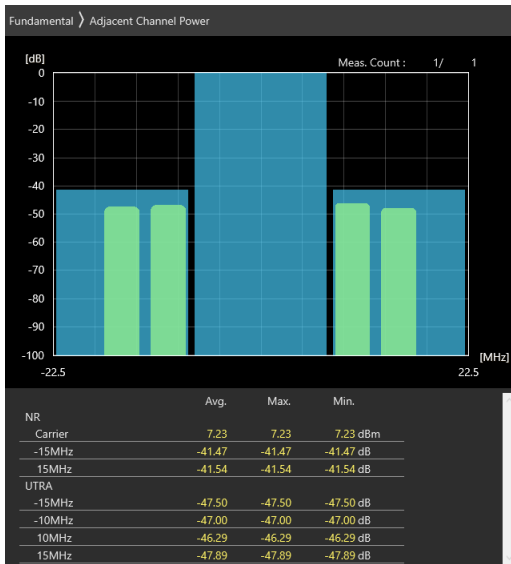
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 256 QAM\_RB1@37  
-38.67 dB,-38.95 dB



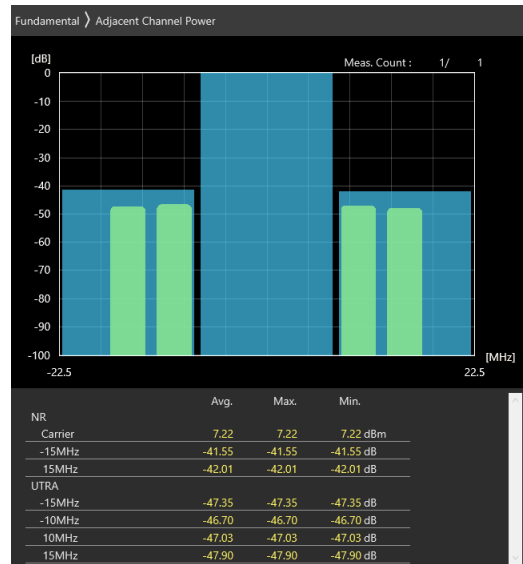
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 256 QAM\_RB38@0  
-38.87 dB,-39.43 dB



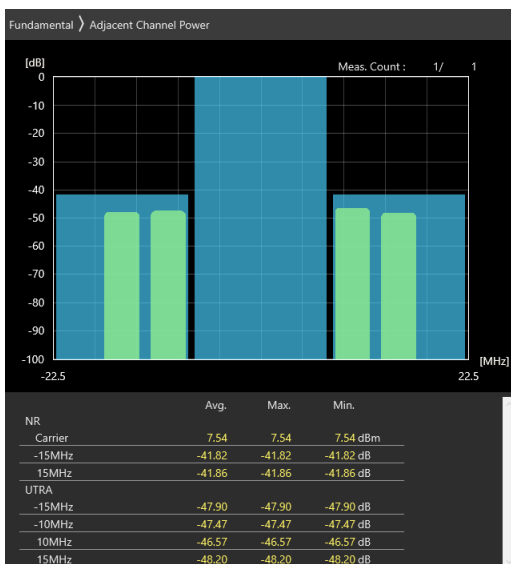
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 64 QAM\_RB1@37  
-41.47 dB,-41.54 dB



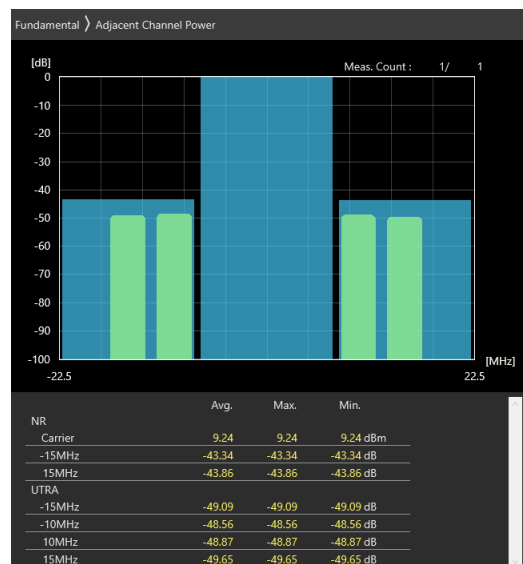
15MHz\_30kHz\_3692.5MHz\_CP-OFDM 64 QAM\_RB38@0  
-41.55 dB,-42.01 dB



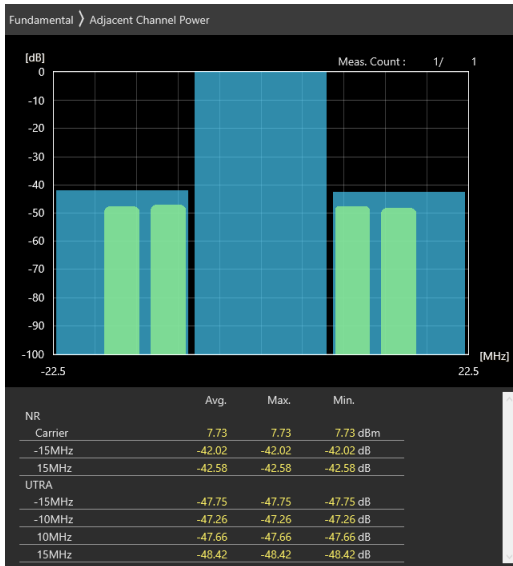
15MHz\_30kHz\_3692.5MHz\_CP-OFDM QPSK\_RB1@37 -41.82 dB,-41.86 dB



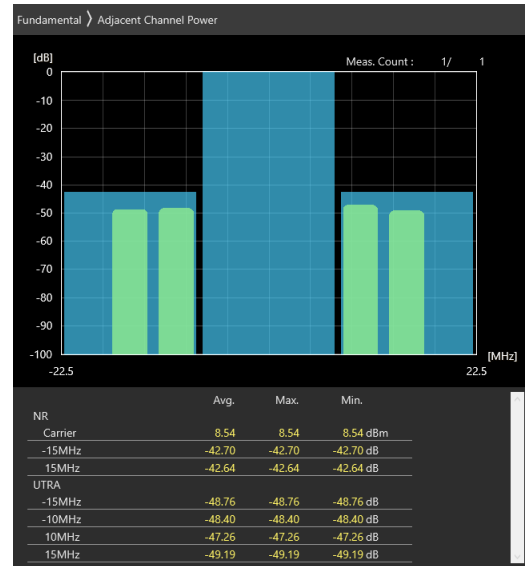
15MHz\_30kHz\_3692.5MHz\_CP-OFDM QPSK\_RB19@9 -43.34 dB,-43.86 dB



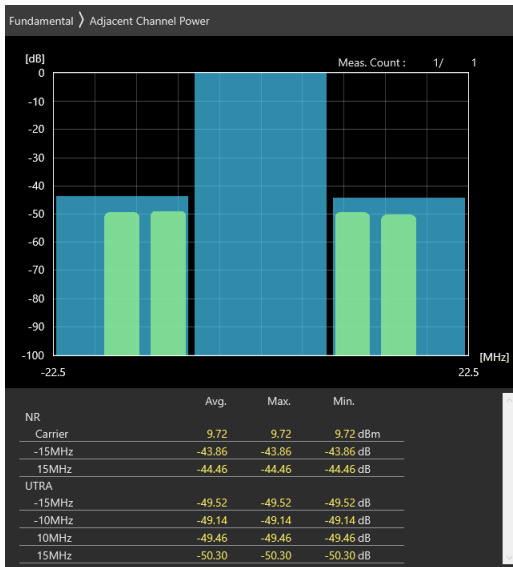
15MHz\_30kHz\_3692.5MHz\_CP-OFDM QPSK\_RB38@0 -42.02 dB,-42.58 dB



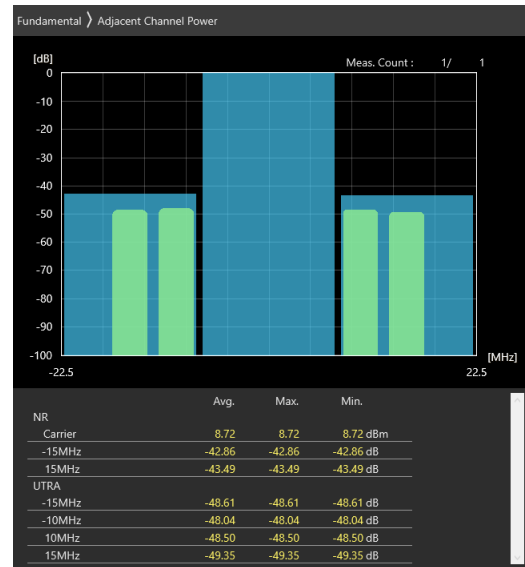
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB1@37 -42.7 dB,-42.64 dB



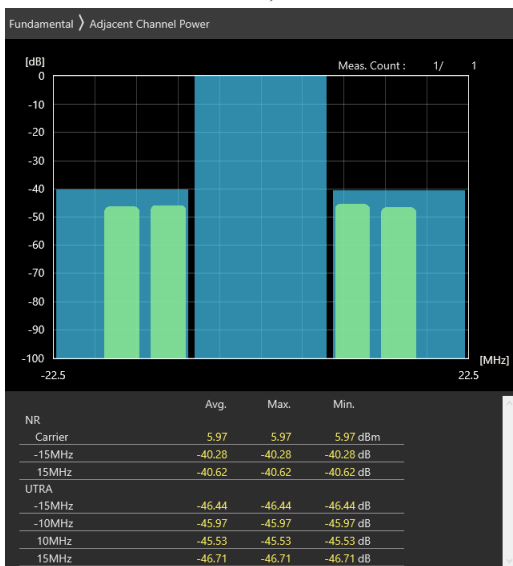
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB18@9 -43.86 dB,-44.46 dB



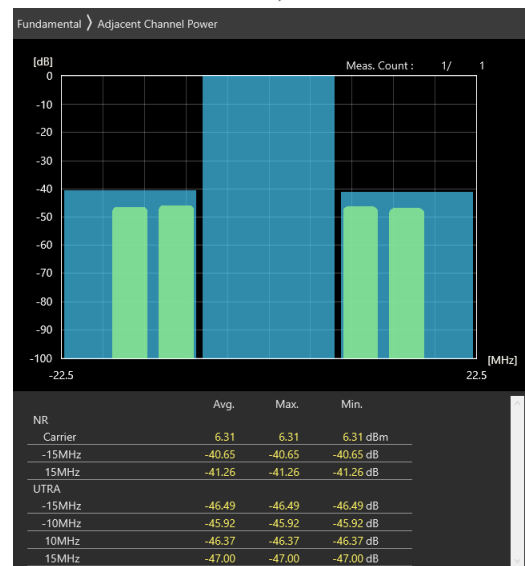
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 16 QAM\_RB36@0 -42.86 dB,-43.49 dB



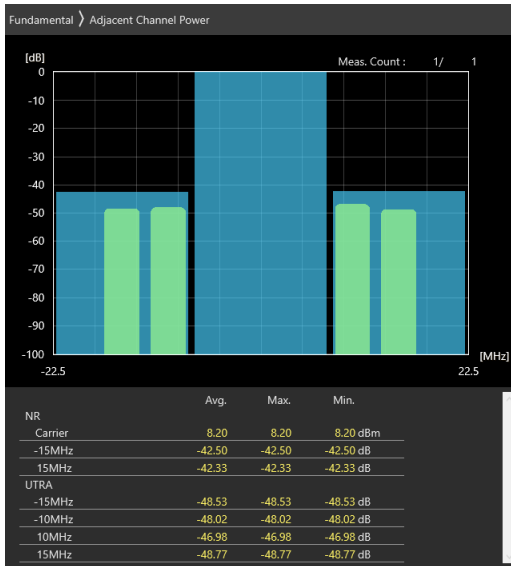
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 256 QAM\_RB1@37 -40.28 dB,-40.62 dB



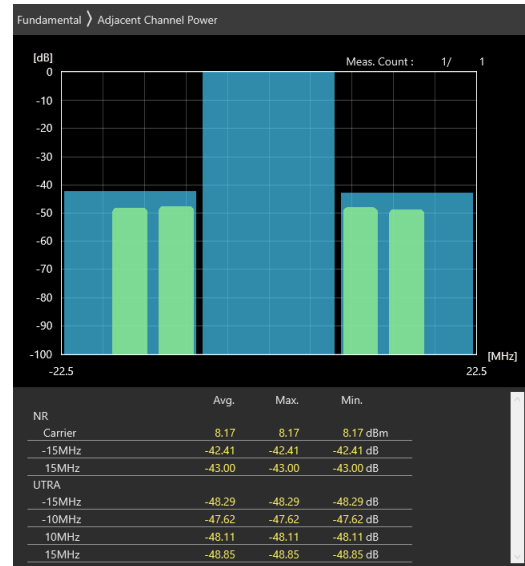
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 256 QAM\_RB36@0 -40.65 dB,-41.26 dB



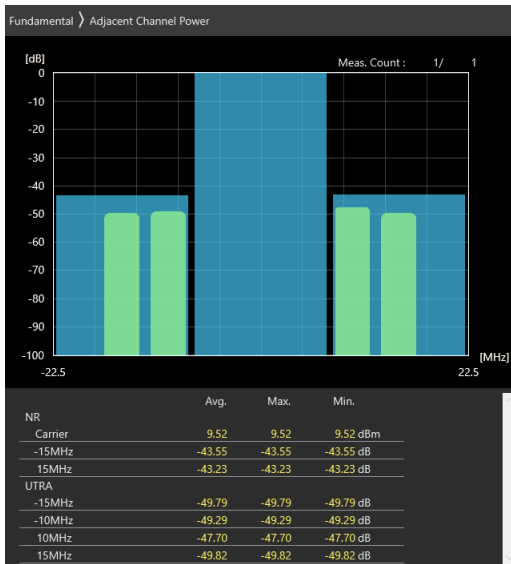
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 64 QAM\_RB1@37  
-42.5 dB,-42.33 dB



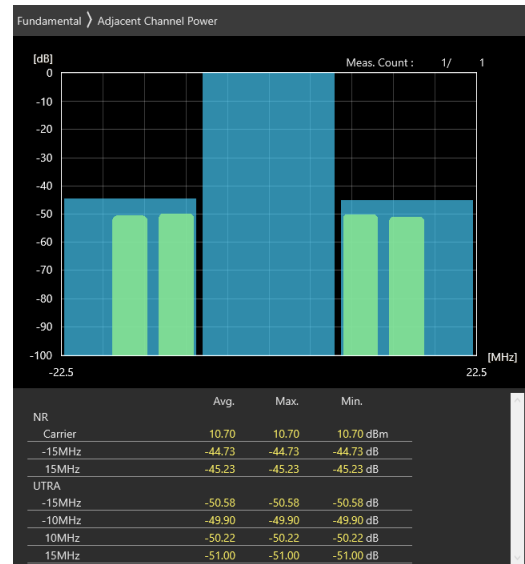
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM 64 QAM\_RB36@0  
-42.41 dB,-43 dB



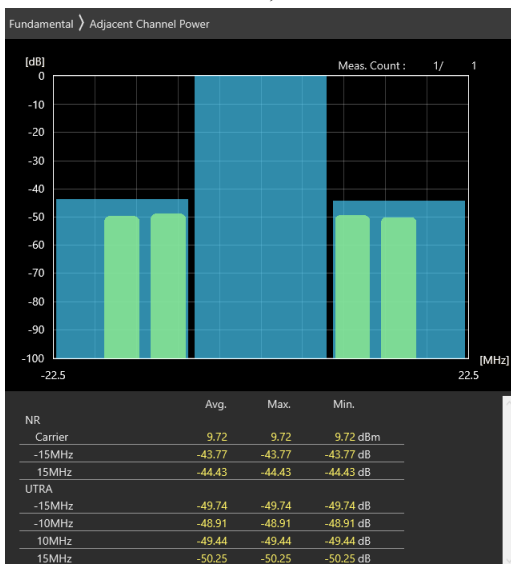
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB1@37  
-43.55 dB,-43.23 dB



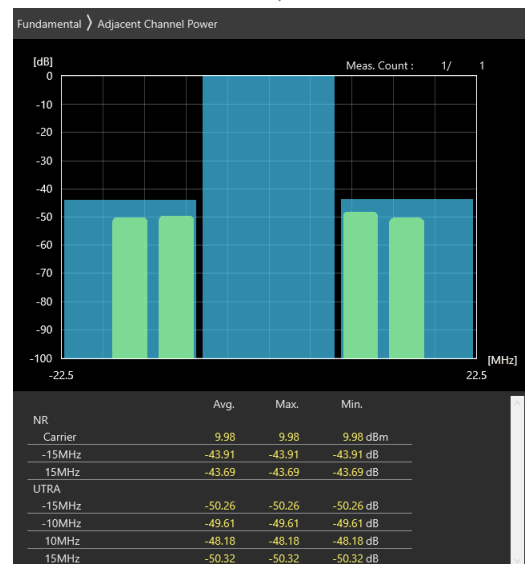
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB18@9  
-44.73 dB,-45.23 dB



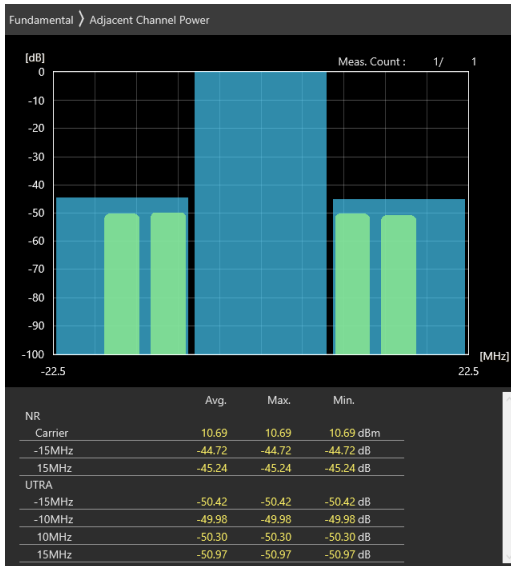
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM QPSK\_RB36@0  
-43.77 dB,-44.43 dB



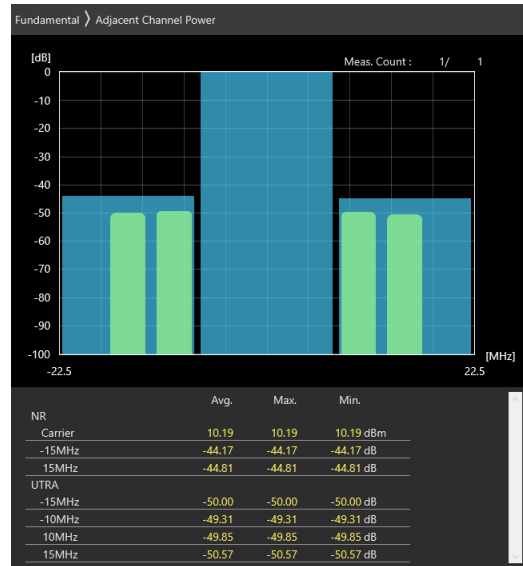
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@37  
-43.91 dB,-43.69 dB



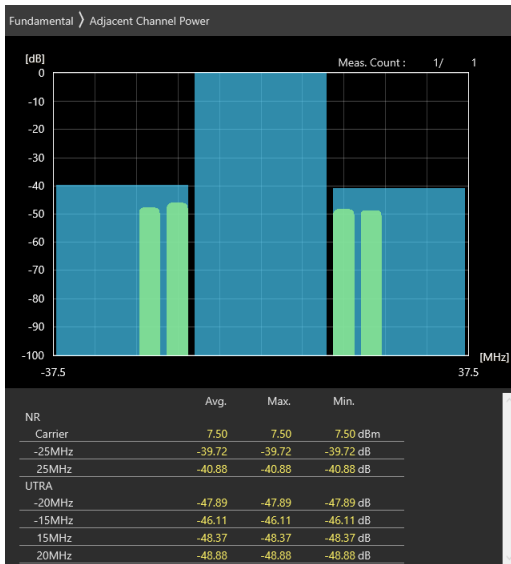
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB18@9  
-44.72 dB,-45.24 dB



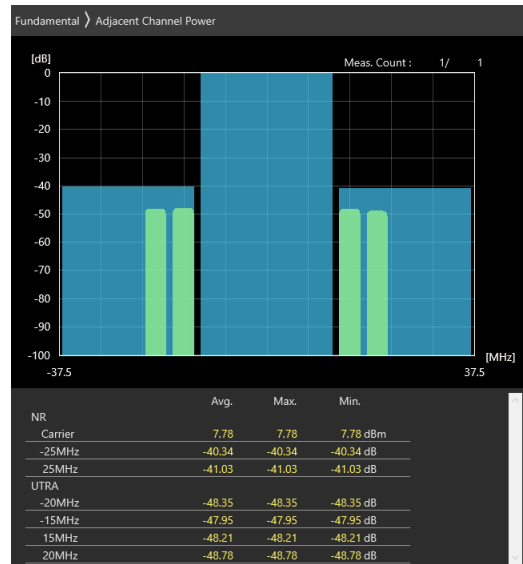
15MHz\_30kHz\_3692.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@0  
-44.17 dB,-44.81 dB



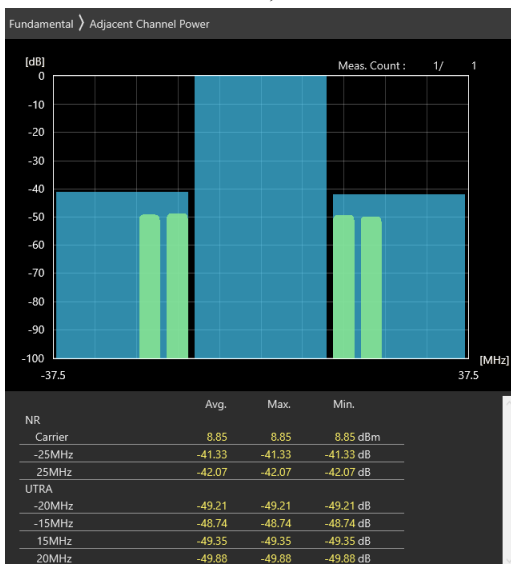
25MHz\_15kHz\_3562.5MHz\_CP-OFDM 16 QAM\_RB1@0  
-39.85 dB,-41.09 dB



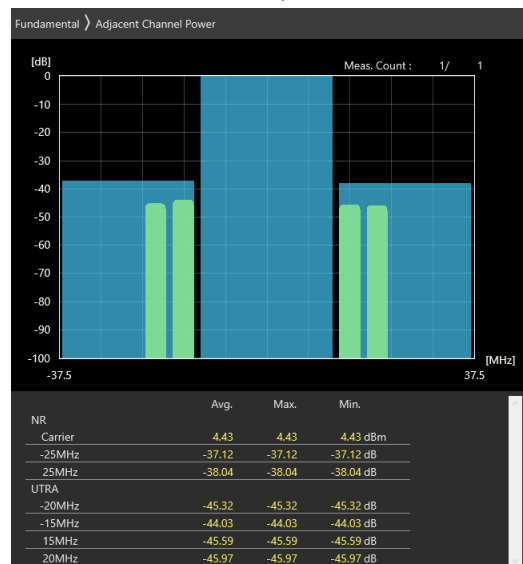
25MHz\_15kHz\_3562.5MHz\_CP-OFDM 16 QAM\_RB133@0  
-40.4 dB,-41.03 dB



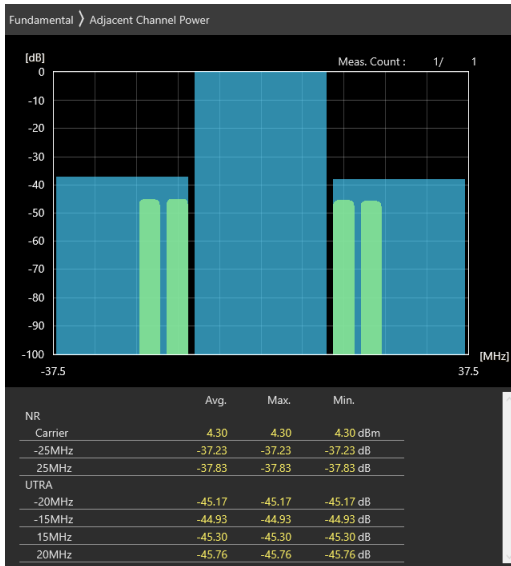
25MHz\_15kHz\_3562.5MHz\_CP-OFDM 16 QAM\_RB67@33  
-41.39 dB,-42.08 dB



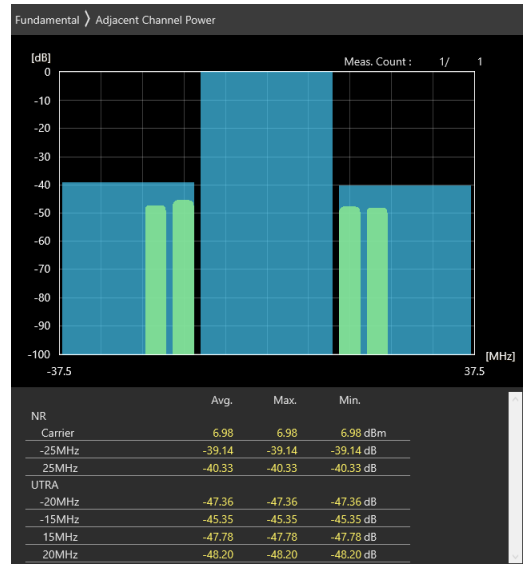
25MHz\_15kHz\_3562.5MHz\_CP-OFDM 256 QAM\_RB1@0  
-37.02 dB,-38.1 dB



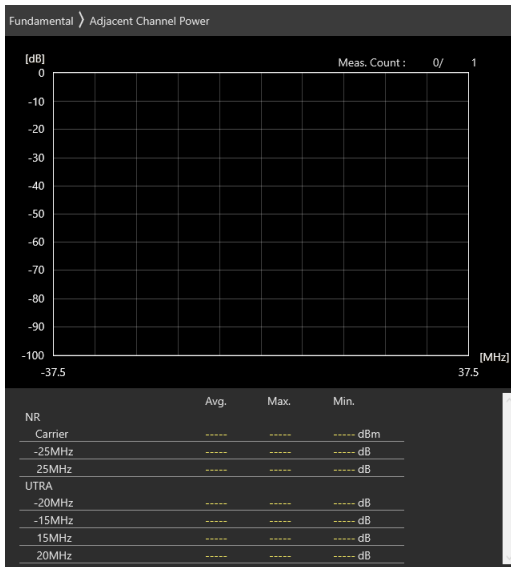
25MHz\_15kHz\_3562.5MHz\_CP-OFDM 256 QAM\_RB133@0  
-37.22 dB,-37.84 dB



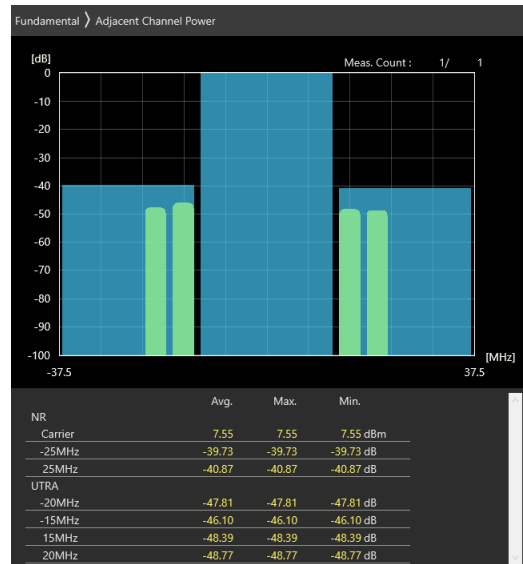
25MHz\_15kHz\_3562.5MHz\_CP-OFDM 64 QAM\_RB1@0 -39.2 dB,-40.36 dB



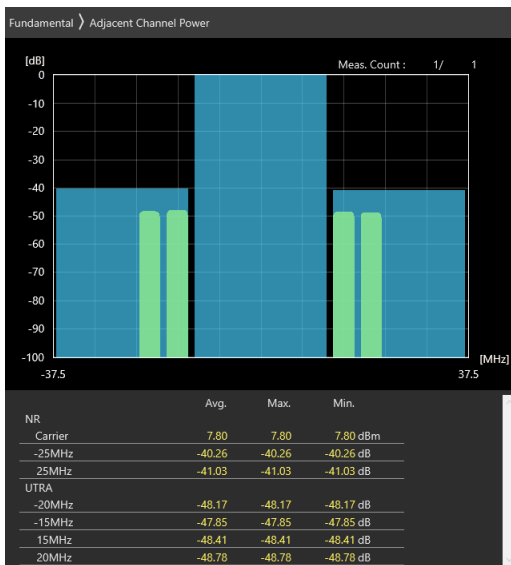
25MHz\_15kHz\_3562.5MHz\_CP-OFDM 64 QAM\_RB133@0  
-39.88 dB,-40.58 dB



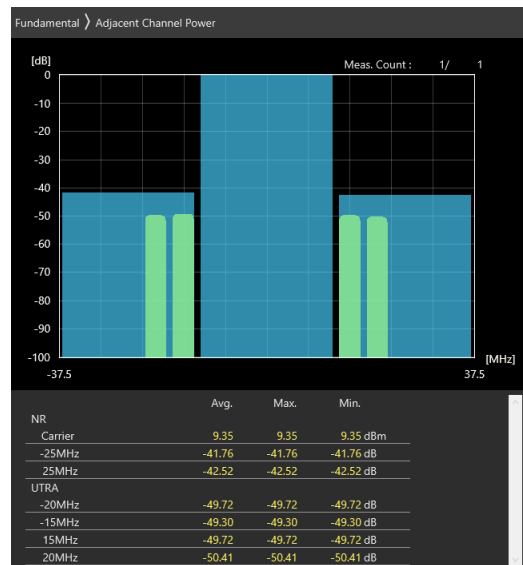
25MHz\_15kHz\_3562.5MHz\_CP-OFDM QPSK\_RB1@0 -39.79 dB,-40.89 dB



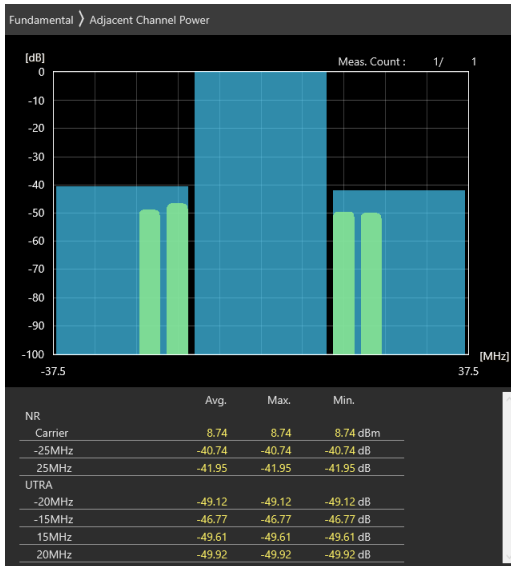
25MHz\_15kHz\_3562.5MHz\_CP-OFDM QPSK\_RB133@0 -40.31 dB,-41.05 dB



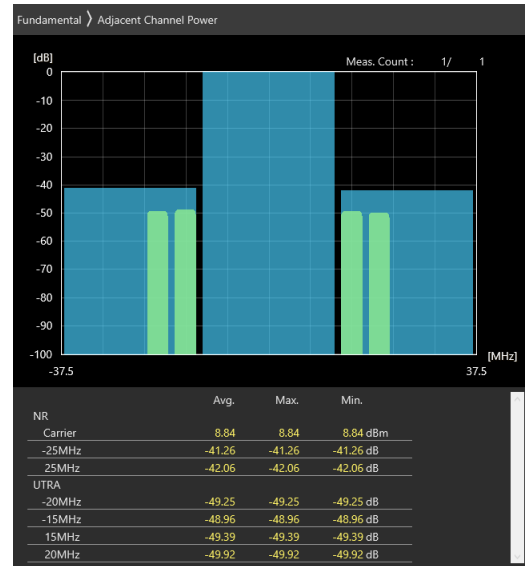
25MHz\_15kHz\_3562.5MHz\_CP-OFDM QPSK\_RB67@33 -41.78 dB,-42.51 dB



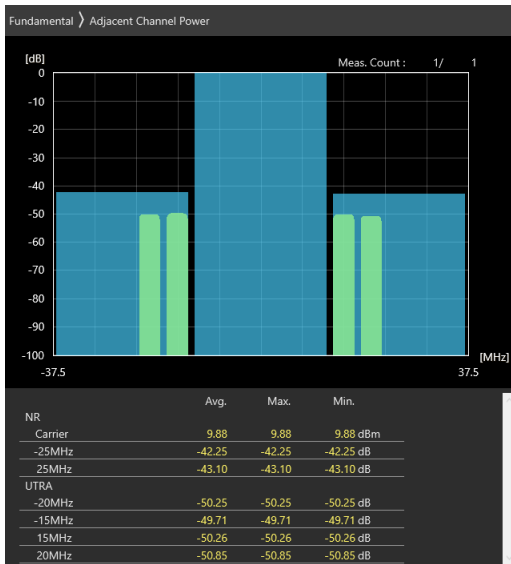
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM 16 QAM\_RB1@0  
-40.72 dB,-41.96 dB



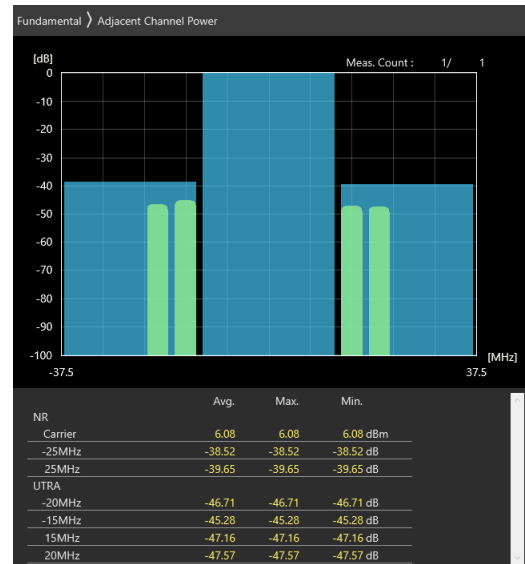
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM 16 QAM\_RB128@0  
-41.32 dB,-42.11 dB



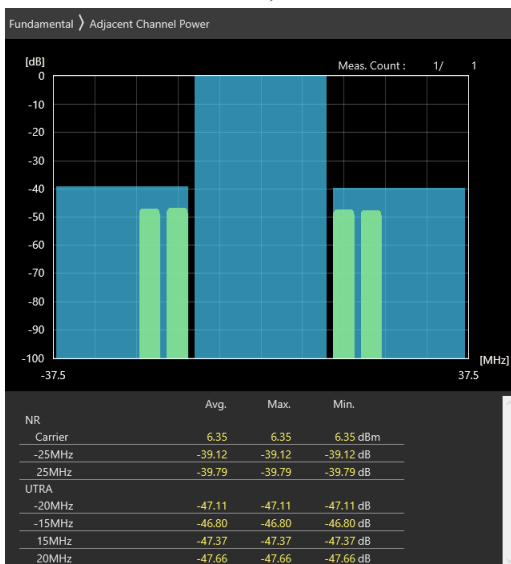
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM 16 QAM\_RB64@32  
-42.24 dB,-43.09 dB



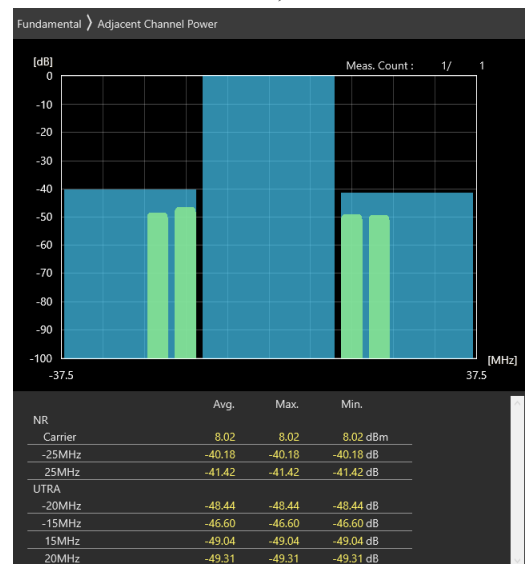
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM 256 QAM\_RB1@0  
-38.44 dB,-39.57 dB



25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM 256 QAM\_RB128@0  
-39.12 dB,-39.84 dB

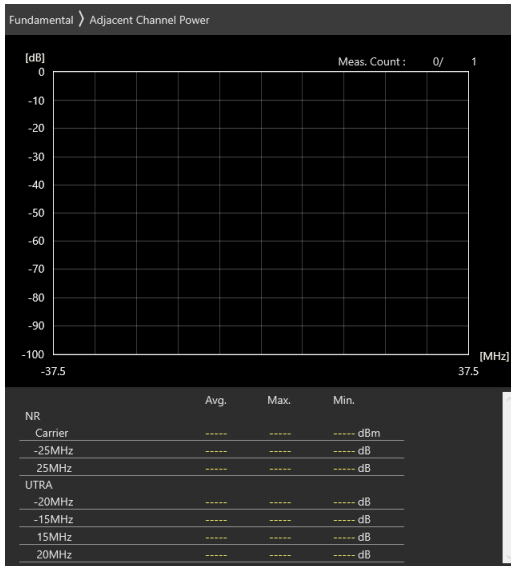


25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-40.17 dB,-41.41 dB

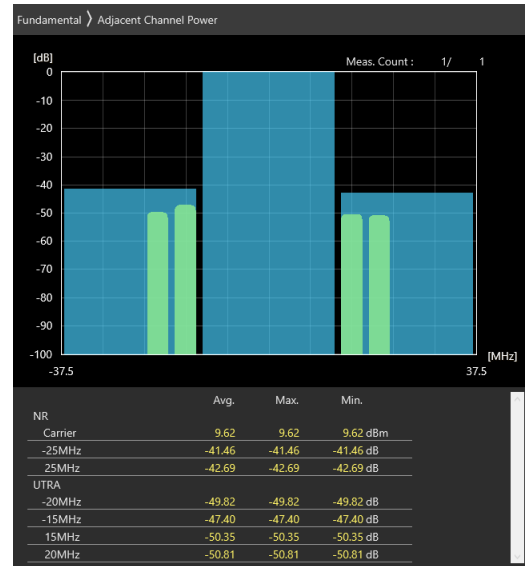




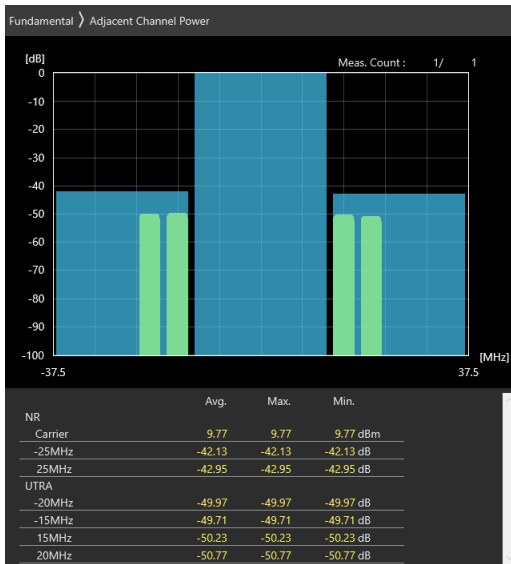
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM 64 QAM\_RB128@0  
-40.85 dB,-41.65 dB



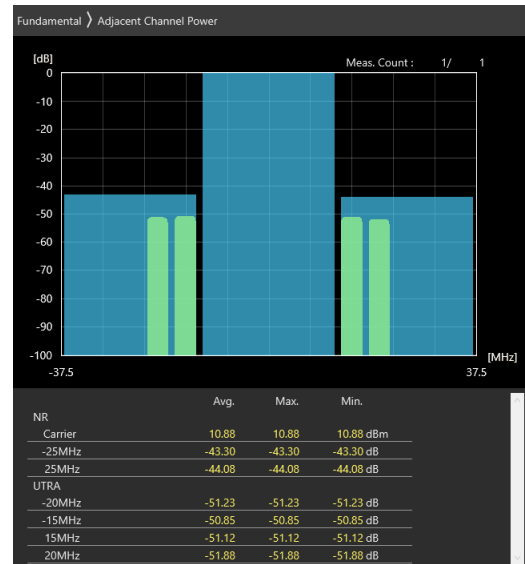
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM QPSK\_RB1@0  
-41.45 dB,-42.73 dB



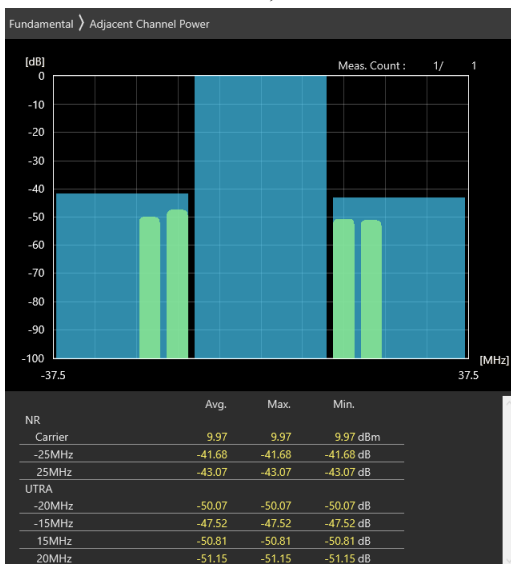
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM QPSK\_RB128@0  
-42.17 dB,-42.91 dB



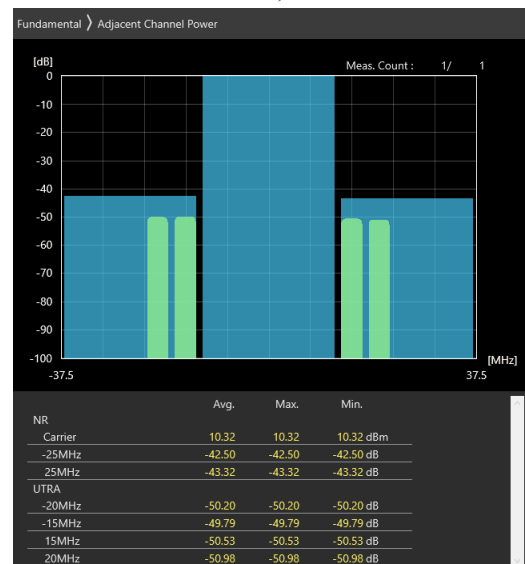
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM QPSK\_RB64@32  
-43.27 dB,-44.03 dB



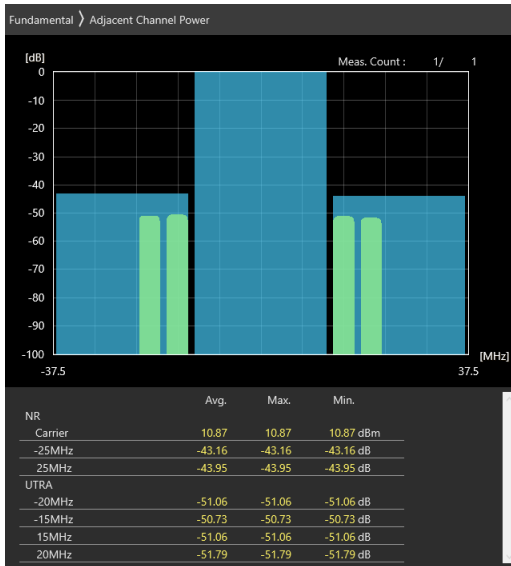
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM π/2 BPSK\_RB1@0  
-41.77 dB,-43.09 dB



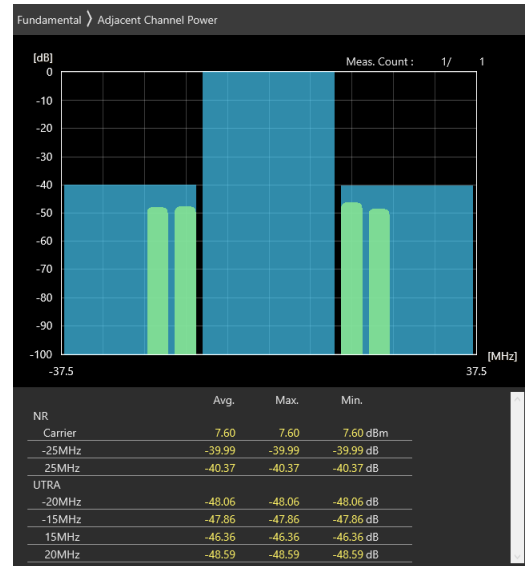
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM π/2 BPSK\_RB128@0  
-42.45 dB,-43.31 dB



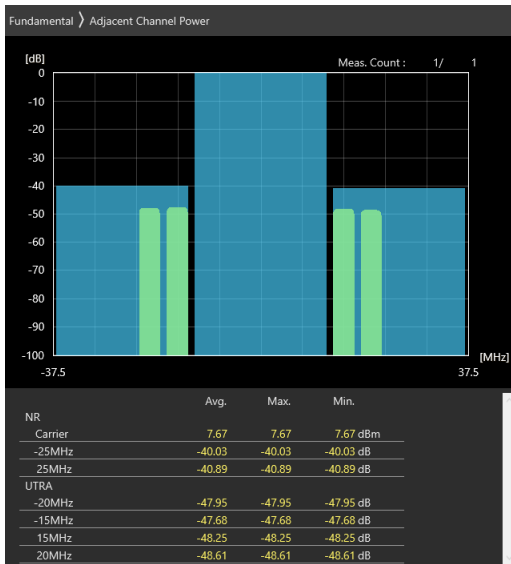
25MHz\_15kHz\_3562.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB64@32  
-43.17 dB,-44.01 dB



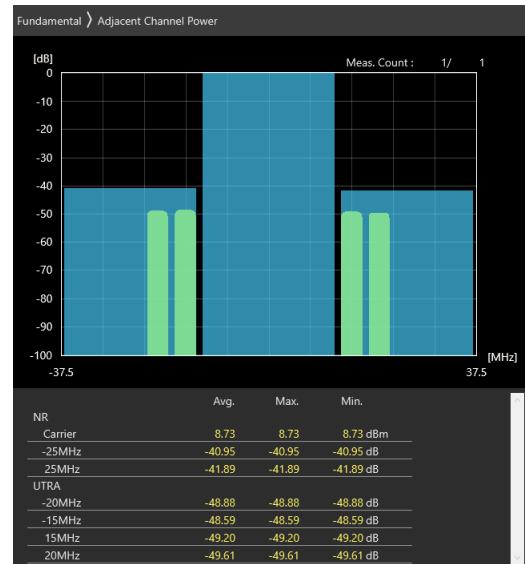
25MHz\_15kHz\_3687.5MHz\_CP-OFDM 16 QAM\_RB1@132  
-39.84 dB,-40.31 dB



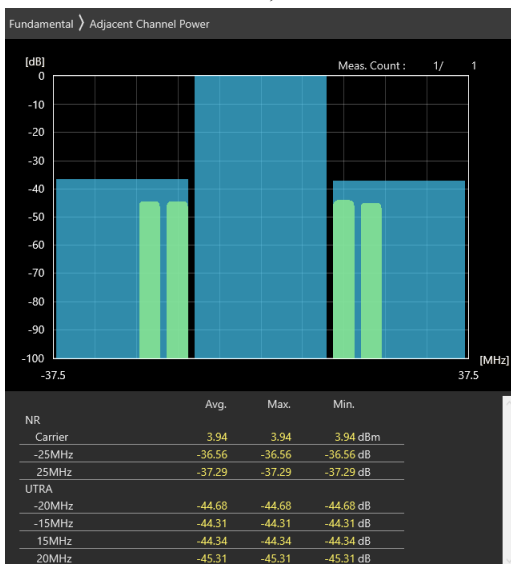
25MHz\_15kHz\_3687.5MHz\_CP-OFDM 16 QAM\_RB133@0  
-39.94 dB,-40.85 dB



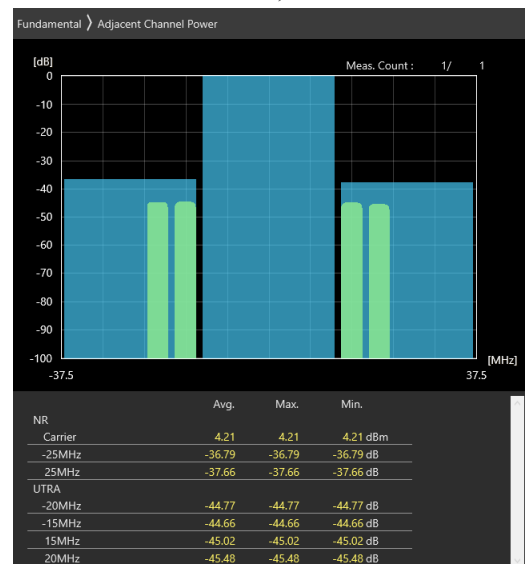
25MHz\_15kHz\_3687.5MHz\_CP-OFDM 16 QAM\_RB67@33  
-41.03 dB,-41.9 dB



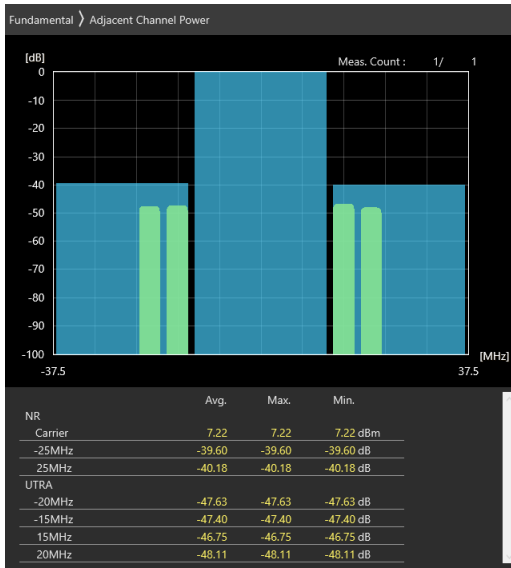
25MHz\_15kHz\_3687.5MHz\_CP-OFDM 256 QAM\_RB1@132  
-36.56 dB,-37.18 dB



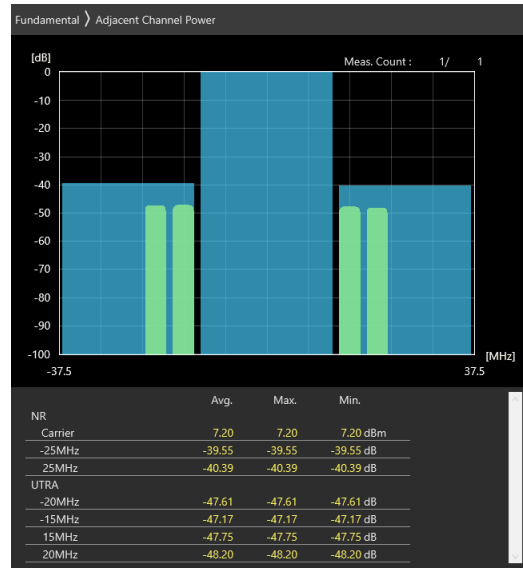
25MHz\_15kHz\_3687.5MHz\_CP-OFDM 256 QAM\_RB133@0  
-36.76 dB,-37.63 dB



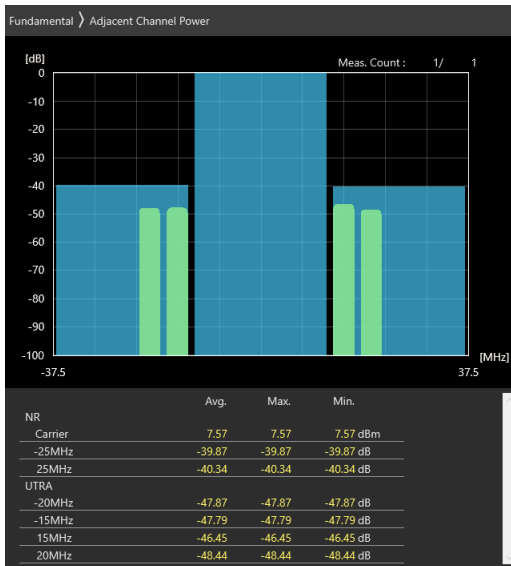
25MHz\_15kHz\_3687.5MHz\_CP-OFDM 64 QAM\_RB1@132  
-39.64 dB,-40.13 dB



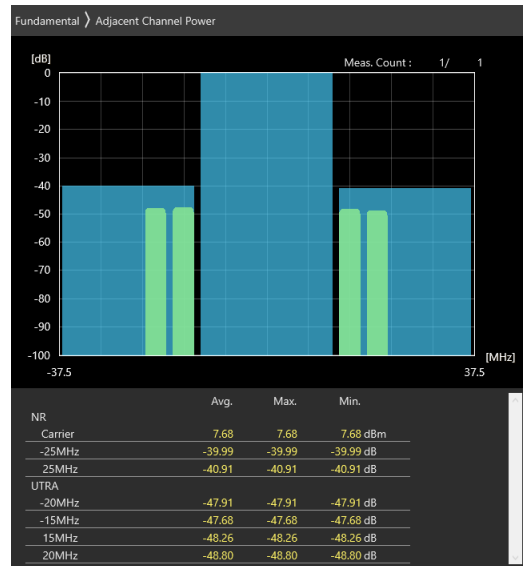
25MHz\_15kHz\_3687.5MHz\_CP-OFDM 64 QAM\_RB133@0  
-39.52 dB,-40.47 dB



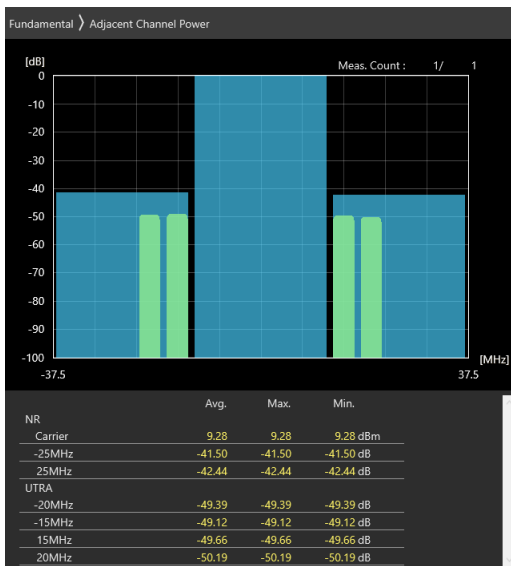
25MHz\_15kHz\_3687.5MHz\_CP-OFDM QPSK\_RB1@132 -39.86 dB,-40.33 dB



25MHz\_15kHz\_3687.5MHz\_CP-OFDM QPSK\_RB133@0 -40.03 dB,-40.88 dB



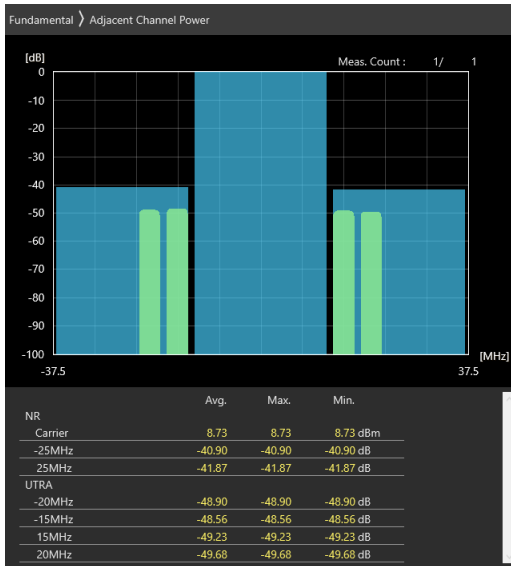
25MHz\_15kHz\_3687.5MHz\_CP-OFDM QPSK\_RB67@33 -41.47 dB,-42.41 dB



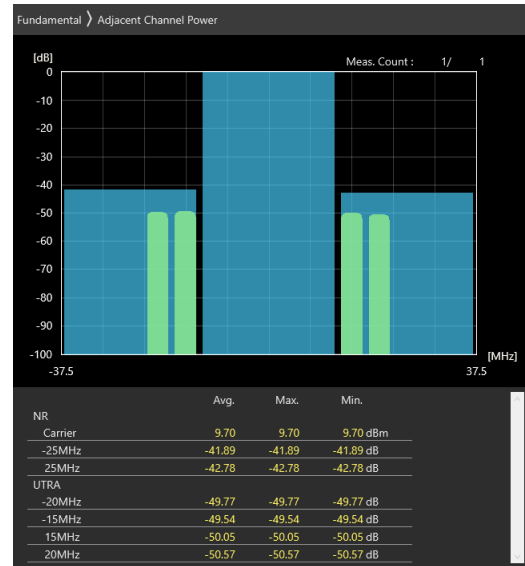
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM 16 QAM\_RB1@132  
-40.87 dB,-41.17 dB



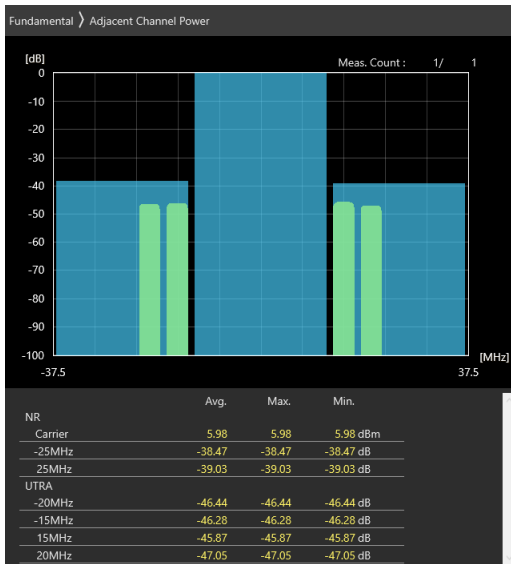
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM 16 QAM\_RB128@0  
-40.91 dB,-41.83 dB



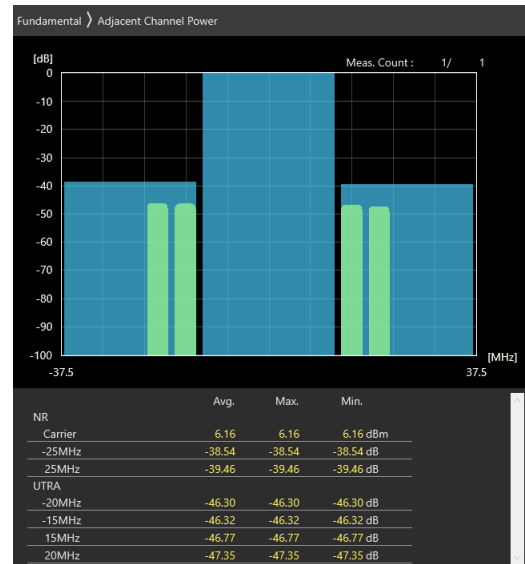
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM 16 QAM\_RB64@32  
-41.88 dB,-42.86 dB



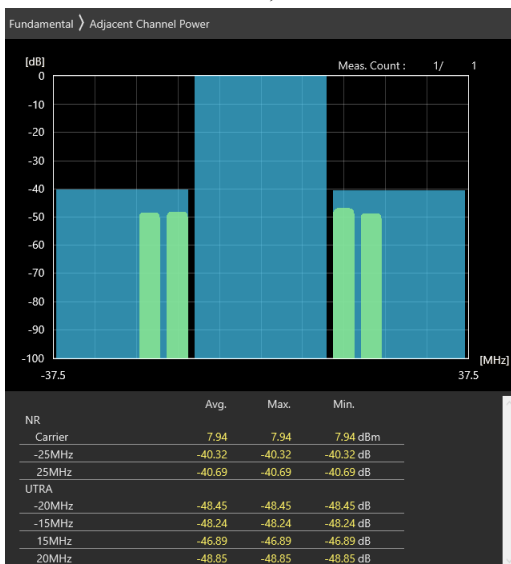
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM 256 QAM\_RB1@132  
-38.37 dB,-39.06 dB



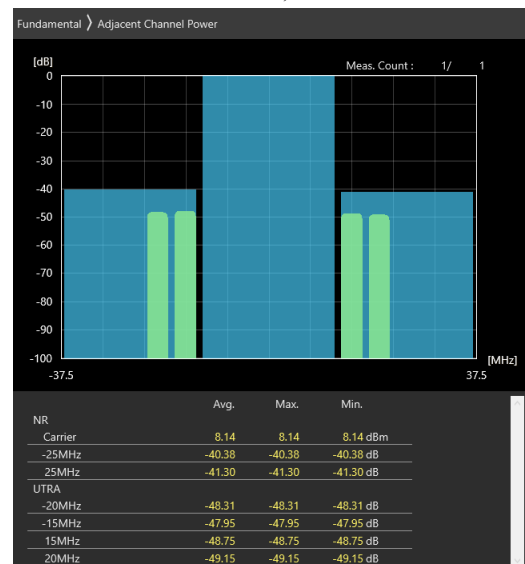
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM 256 QAM\_RB128@0  
-38.72 dB,-39.6 dB



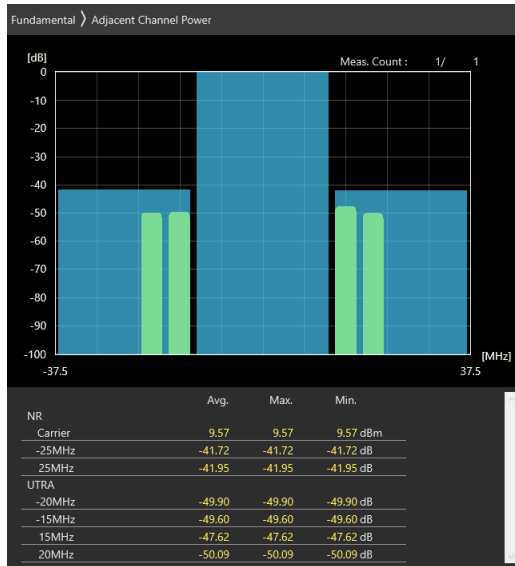
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM 64 QAM\_RB1@132  
-40.35 dB,-40.78 dB



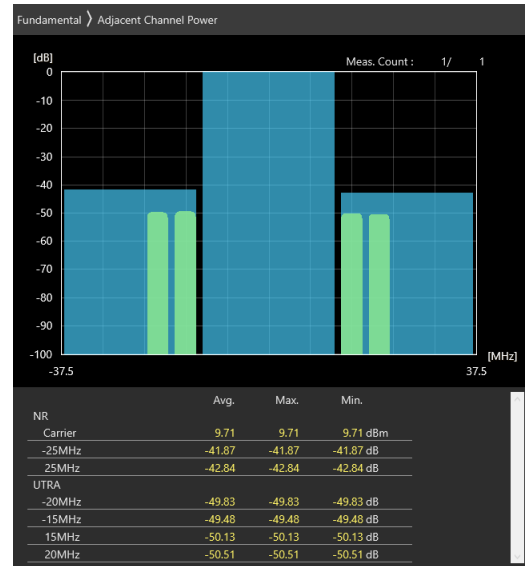
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM 64 QAM\_RB128@0  
-40.44 dB,-41.4 dB



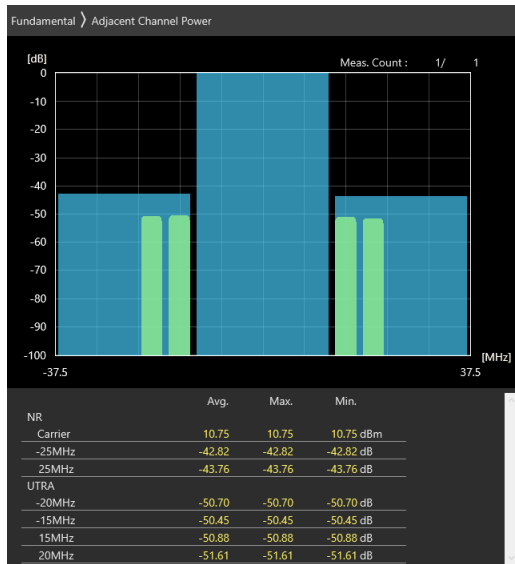
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM QPSK\_RB1@132  
-41.78 dB,-42.1 dB



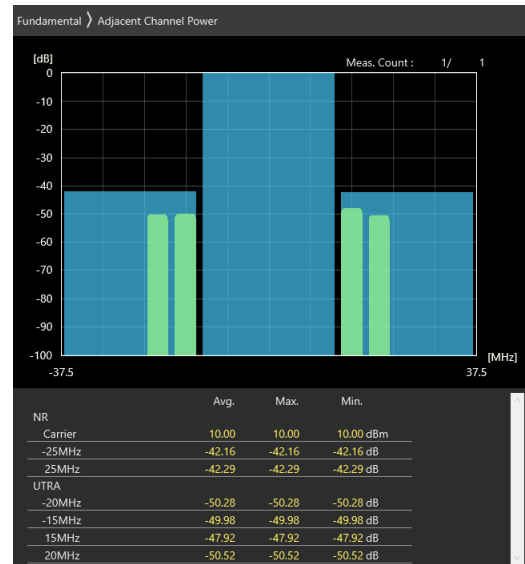
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM QPSK\_RB128@0  
-41.83 dB,-42.78 dB



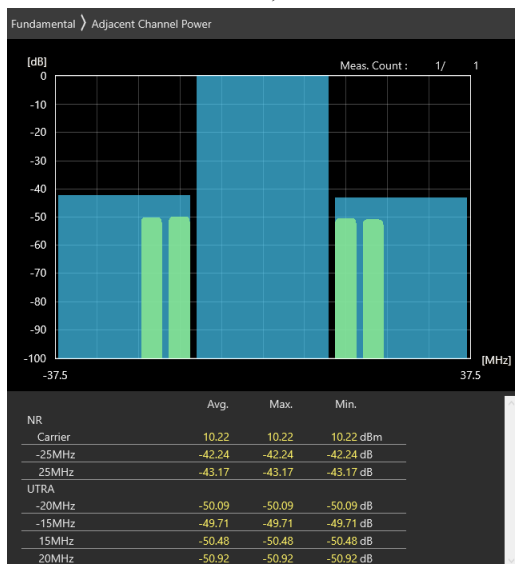
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM QPSK\_RB64@32  
-42.79 dB,-43.71 dB



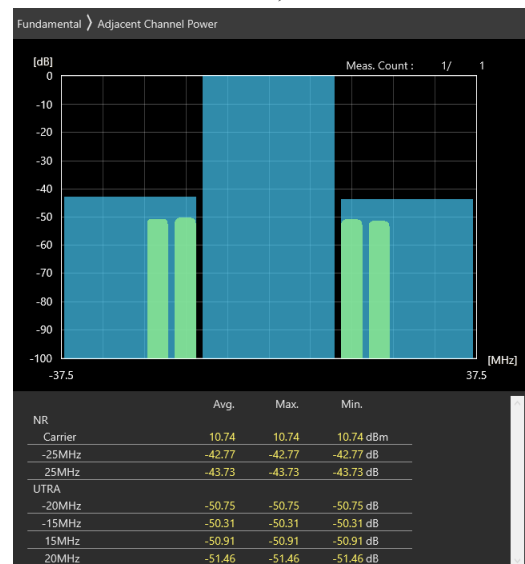
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@132  
-42.16 dB,-42.29 dB



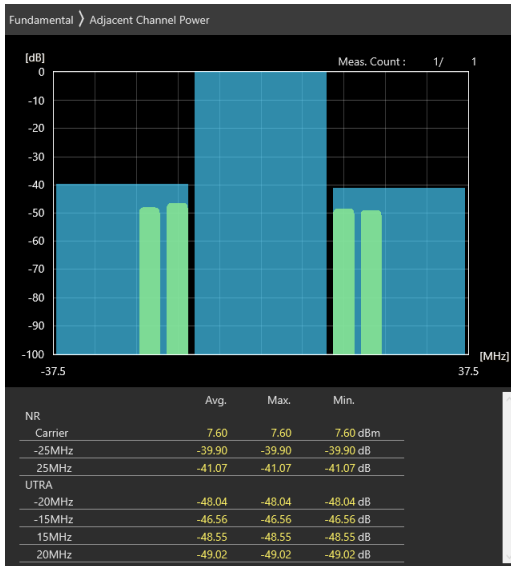
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB128@0  
-42.29 dB,-43.18 dB



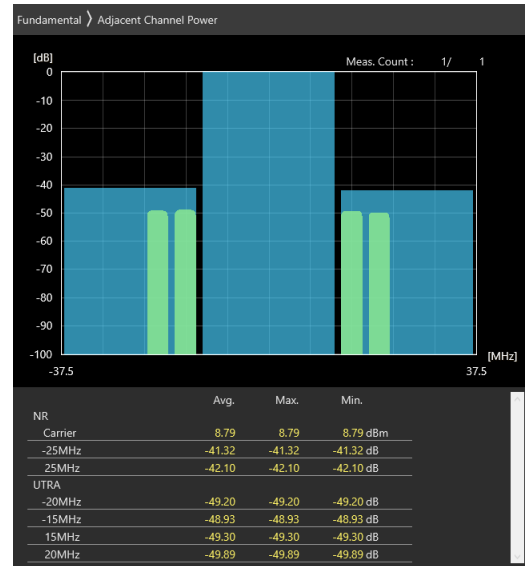
25MHz\_15kHz\_3687.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB64@32  
-42.72 dB,-43.73 dB



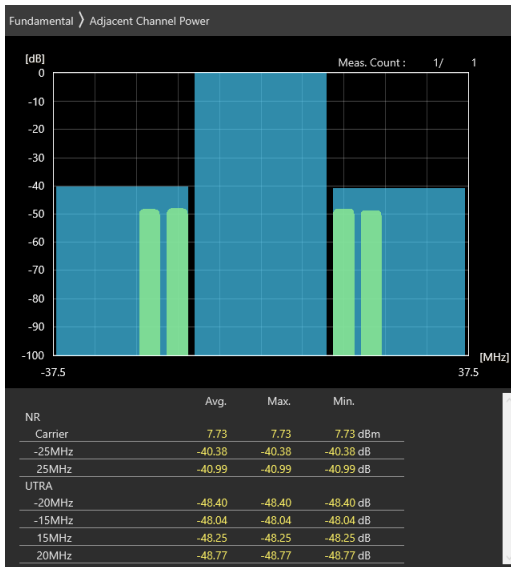
25MHz\_30kHz\_3562.5MHz\_CP-OFDM 16 QAM\_RB1@0 -39.9 dB,-41.07 dB



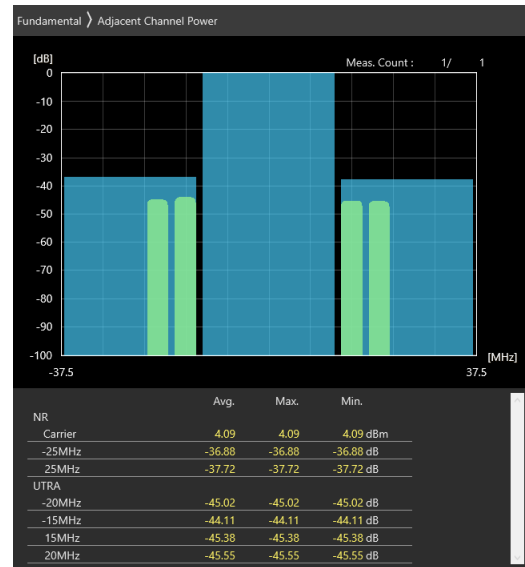
25MHz\_30kHz\_3562.5MHz\_CP-OFDM 16 QAM\_RB33@16 -41.32 dB,-42.1 dB



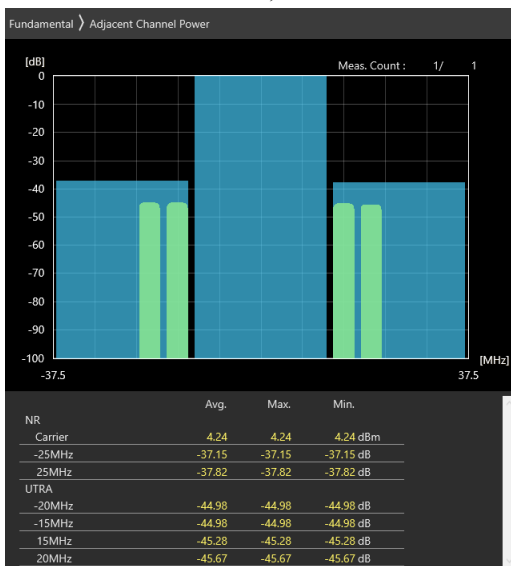
25MHz\_30kHz\_3562.5MHz\_CP-OFDM 16 QAM\_RB65@0 -40.38 dB,-40.99 dB



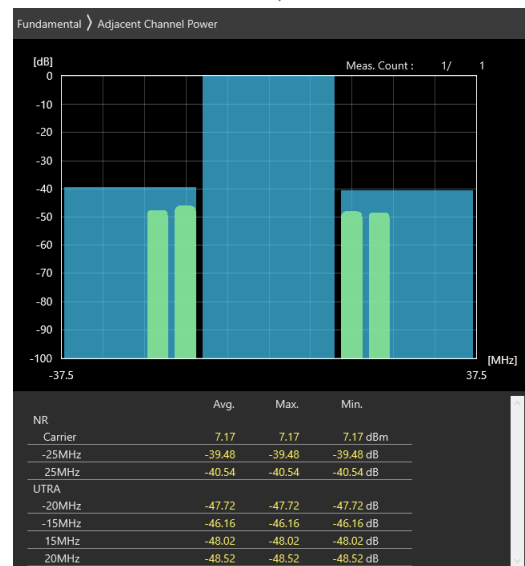
25MHz\_30kHz\_3562.5MHz\_CP-OFDM 256 QAM\_RB1@0 -36.88 dB,-37.72 dB



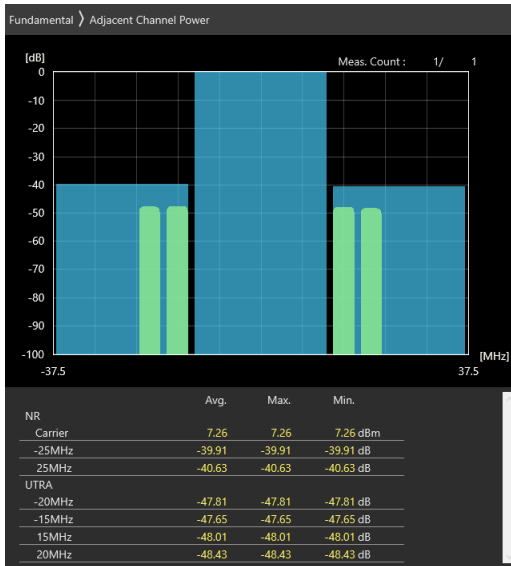
25MHz\_30kHz\_3562.5MHz\_CP-OFDM 256 QAM\_RB65@0 -37.15 dB,-37.82 dB



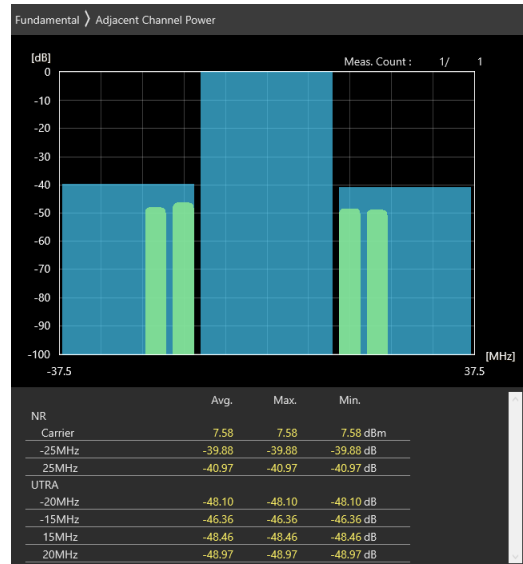
25MHz\_30kHz\_3562.5MHz\_CP-OFDM 64 QAM\_RB1@0 -39.48 dB,-40.54 dB



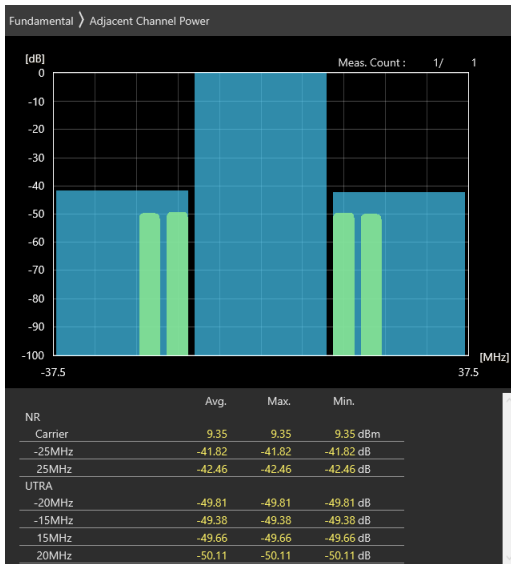
25MHz\_30kHz\_3562.5MHz\_CP-OFDM 64 QAM\_RB65@0  
-39.91 dB,-40.63 dB



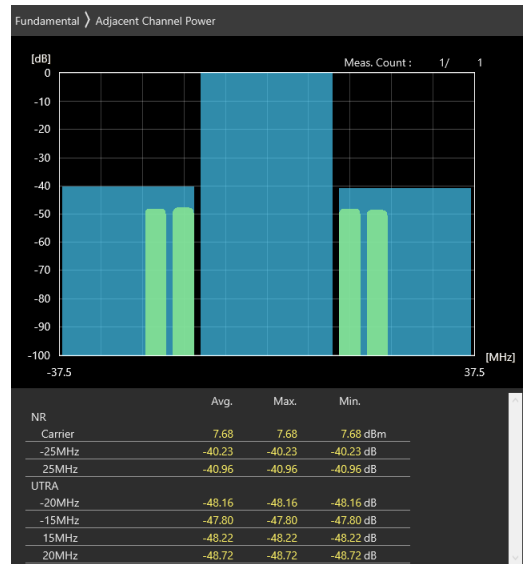
25MHz\_30kHz\_3562.5MHz\_CP-OFDM QPSK\_RB1@0 -39.88 dB,-40.97 dB



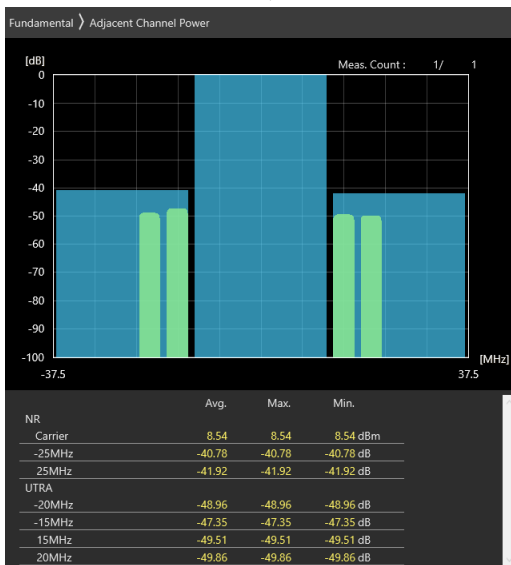
25MHz\_30kHz\_3562.5MHz\_CP-OFDM QPSK\_RB33@16 -41.82 dB,-42.46 dB



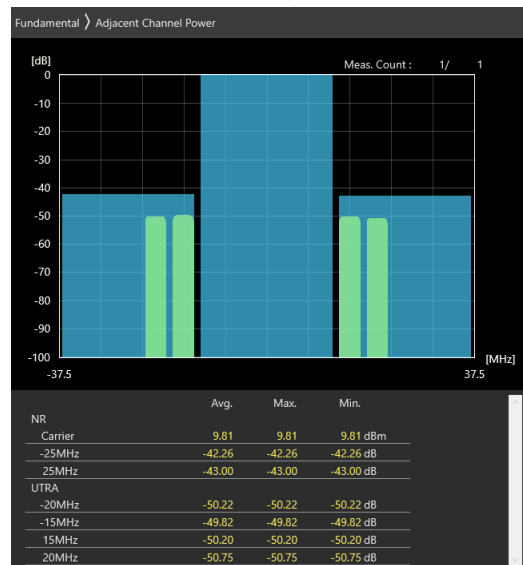
25MHz\_30kHz\_3562.5MHz\_CP-OFDM QPSK\_RB65@0 -40.23 dB,-40.96 dB



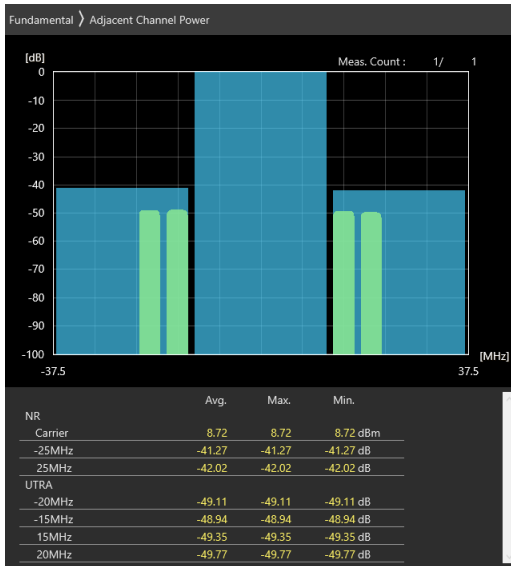
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM 16 QAM\_RB1@0  
-40.78 dB,-41.92 dB



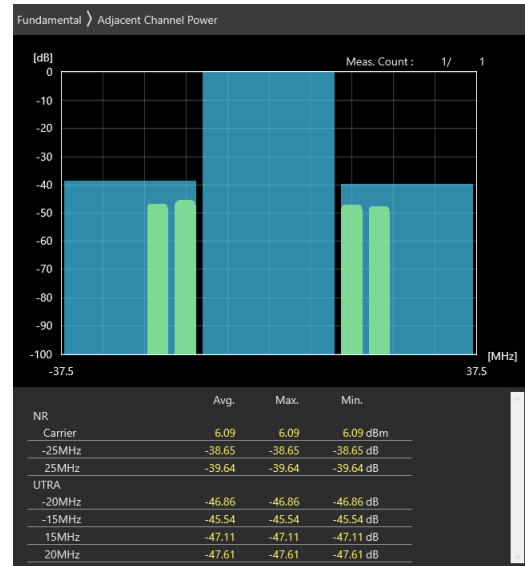
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM 16 QAM\_RB32@16  
-42.26 dB,-43 dB



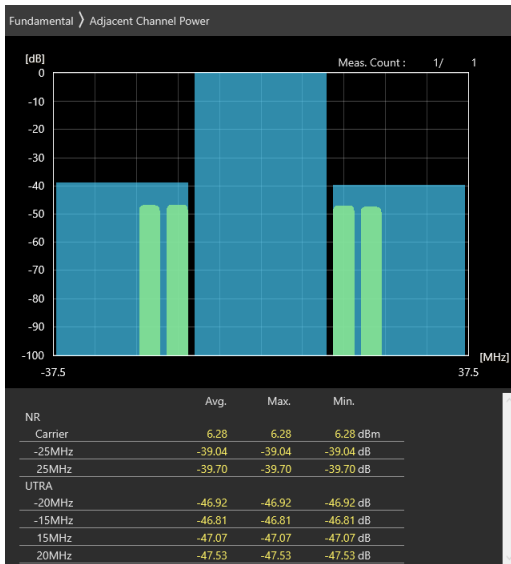
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM 16 QAM\_RB64@  
-41.27 dB,-42.02 dB



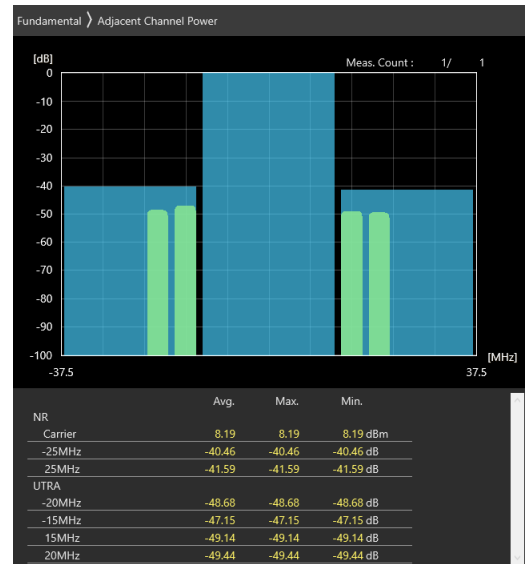
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM 256 QAM\_RB1@  
-38.65 dB,-39.64 dB



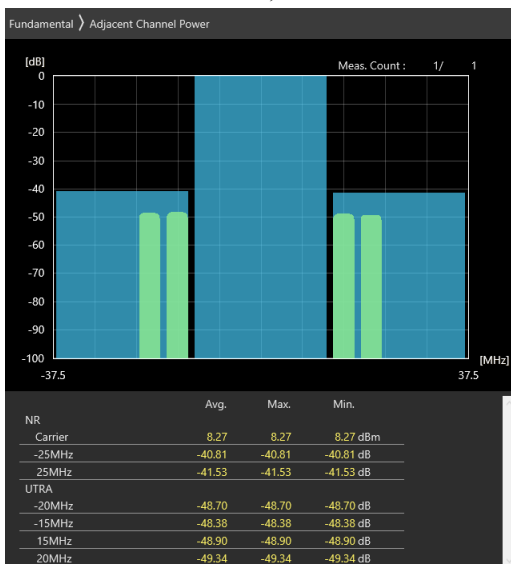
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM 256 QAM\_RB64@  
-39.04 dB,-39.7 dB



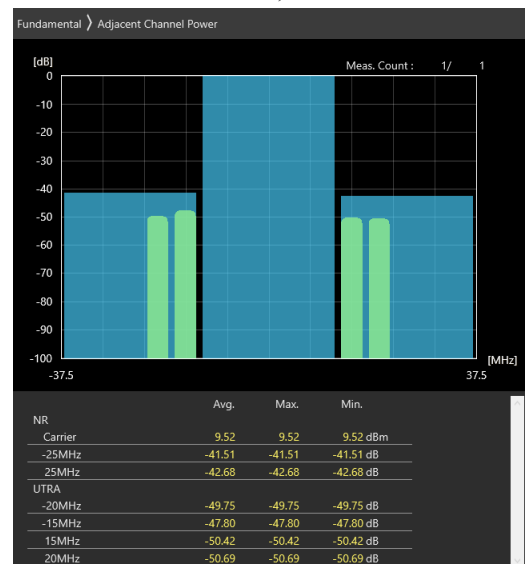
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM 64 QAM\_RB1@  
-40.46 dB,-41.59 dB



25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM 64 QAM\_RB64@  
-40.81 dB,-41.53 dB

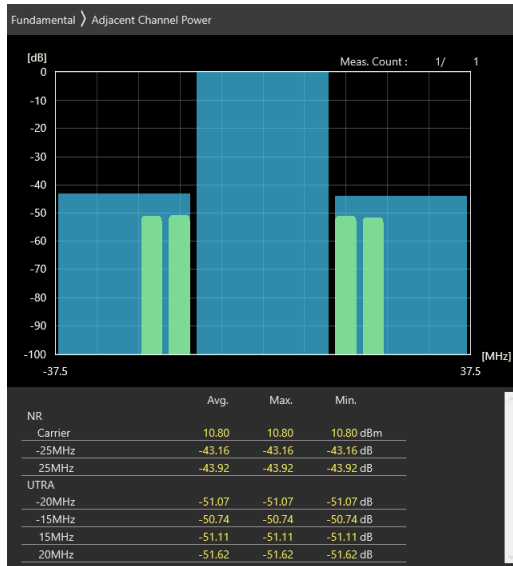


25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM QPSK\_RB1@  
-41.51 dB,-42.68 dB

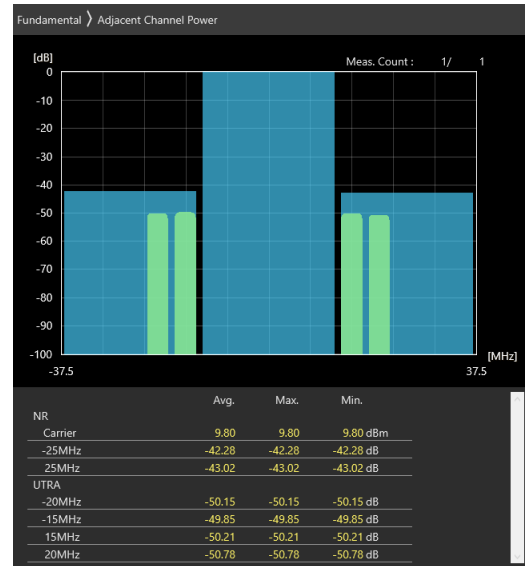




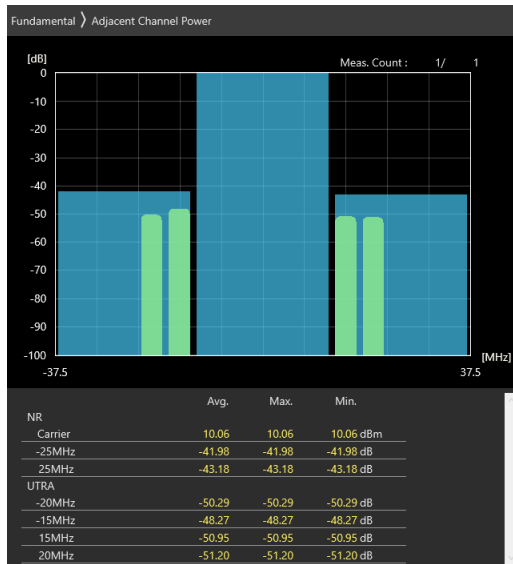
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM QPSK\_RB32@16  
-43.16 dB,-43.92 dB



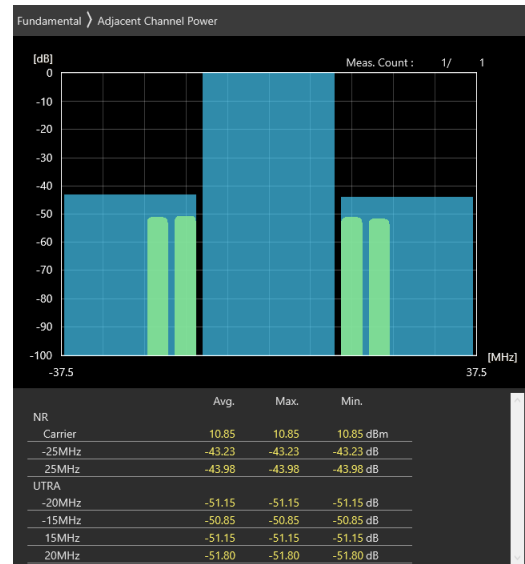
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM QPSK\_RB64@0  
-42.28 dB,-43.02 dB



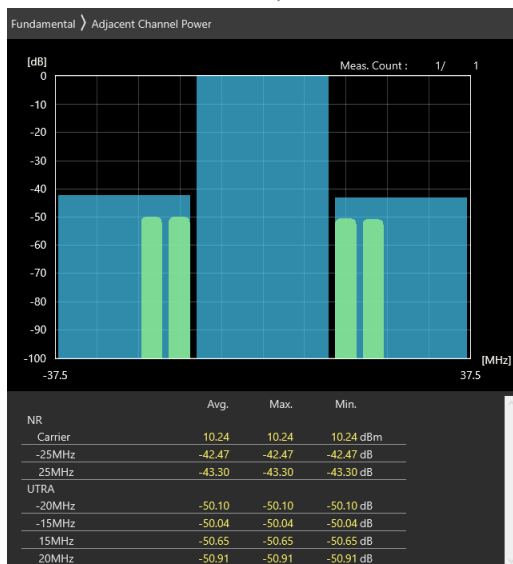
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@0  
-41.98 dB,-43.18 dB



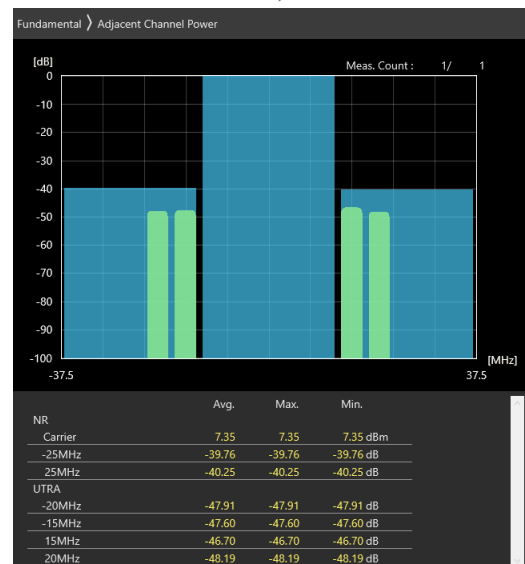
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB32@16  
-43.23 dB,-43.98 dB



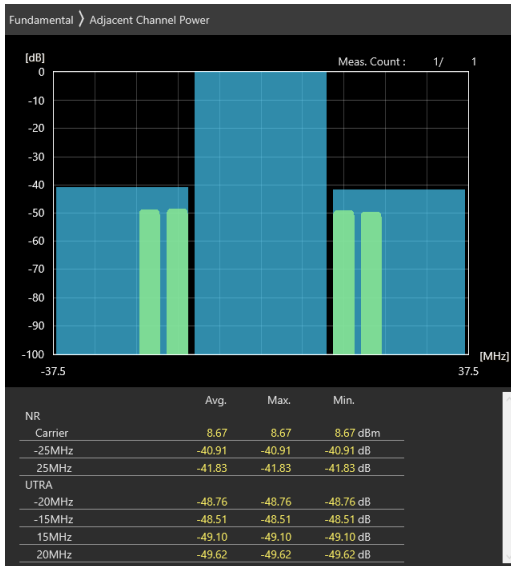
25MHz\_30kHz\_3562.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB64@0  
-42.47 dB,-43.3 dB



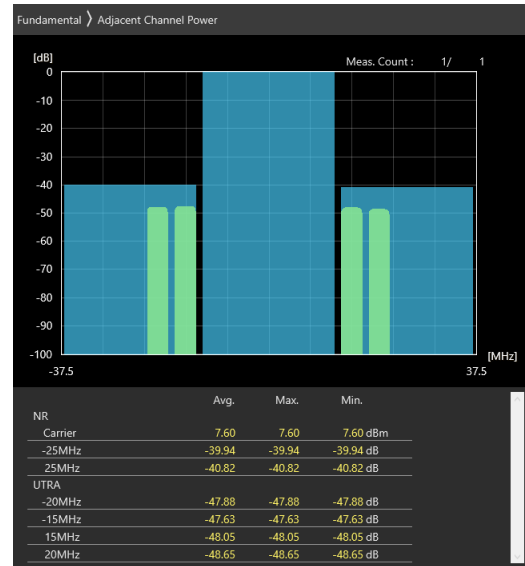
25MHz\_30kHz\_3687.5MHz\_CP-OFDM 16 QAM\_RB1@64  
-39.76 dB,-40.25 dB



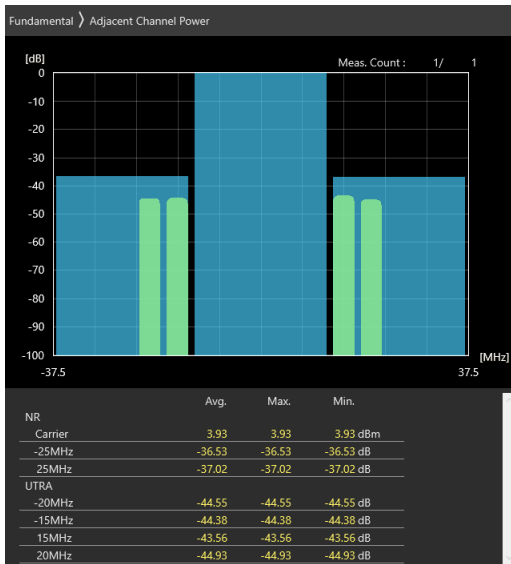
25MHz\_30kHz\_3687.5MHz\_CP-OFDM 16 QAM\_RB33@16  
-40.91 dB,-41.83 dB



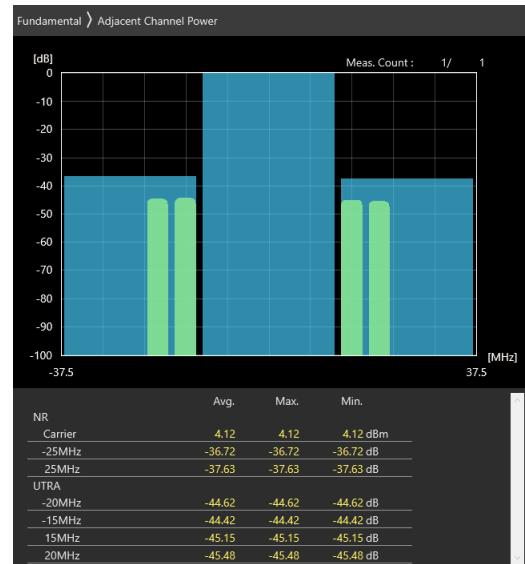
25MHz\_30kHz\_3687.5MHz\_CP-OFDM 16 QAM\_RB65@0  
-39.94 dB,-40.82 dB



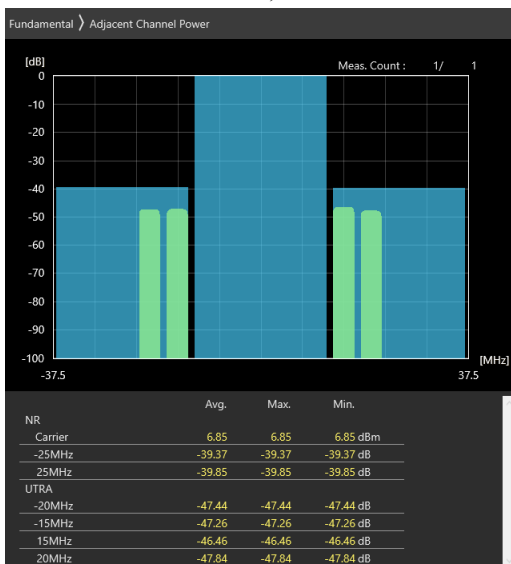
25MHz\_30kHz\_3687.5MHz\_CP-OFDM 256 QAM\_RB1@64  
-36.53 dB,-37.02 dB



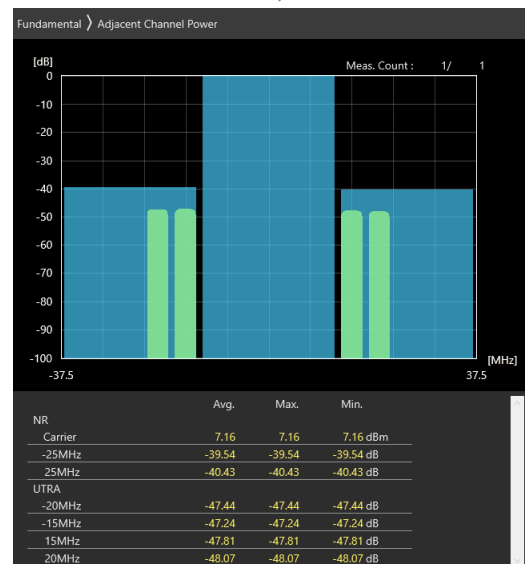
25MHz\_30kHz\_3687.5MHz\_CP-OFDM 256 QAM\_RB65@0  
-36.72 dB,-37.63 dB



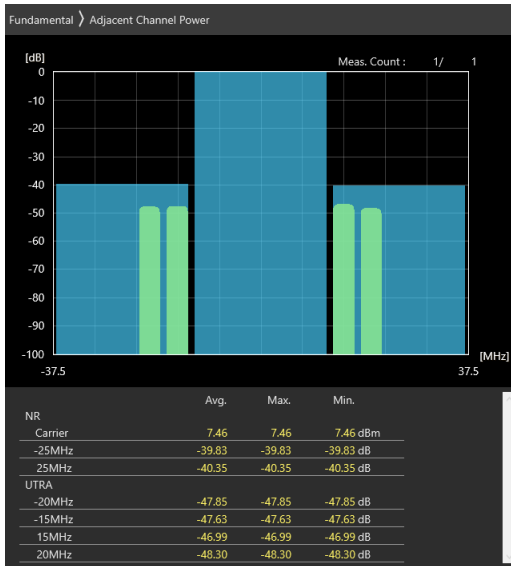
25MHz\_30kHz\_3687.5MHz\_CP-OFDM 64 QAM\_RB1@64  
-39.37 dB,-39.85 dB



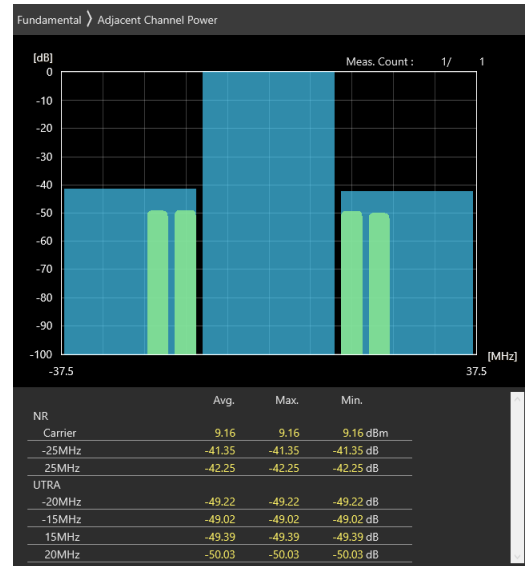
25MHz\_30kHz\_3687.5MHz\_CP-OFDM 64 QAM\_RB65@0  
-39.54 dB,-40.43 dB



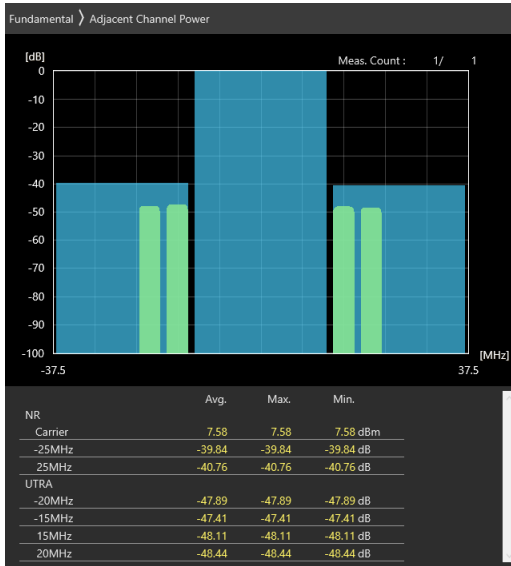
25MHz\_30kHz\_3687.5MHz\_CP-OFDM QPSK\_RB1@64 -39.83 dB,-40.35 dB



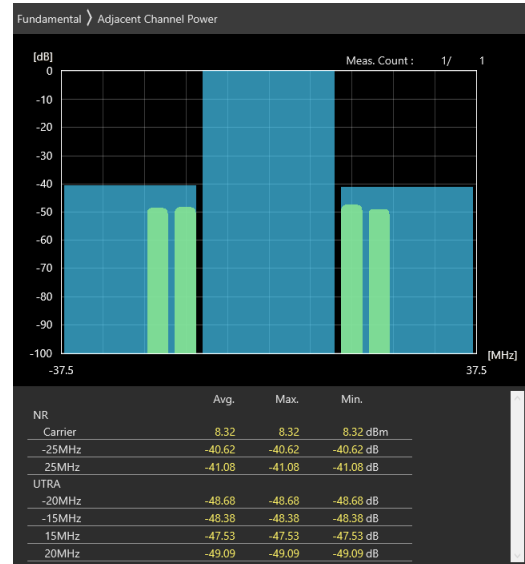
25MHz\_30kHz\_3687.5MHz\_CP-OFDM QPSK\_RB33@16 -41.35 dB,-42.25 dB



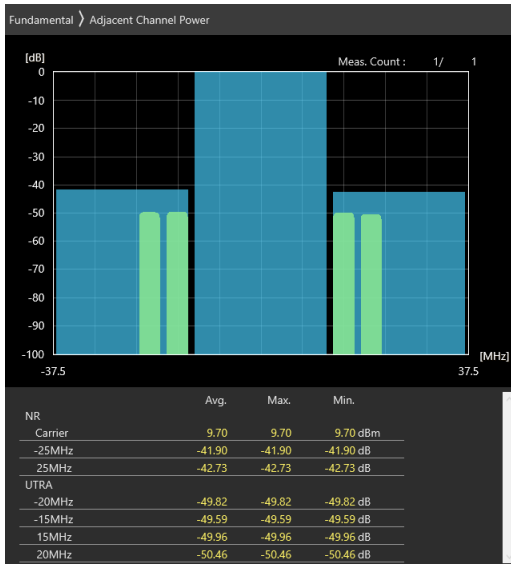
25MHz\_30kHz\_3687.5MHz\_CP-OFDM QPSK\_RB65@0 -39.84 dB,-40.76 dB



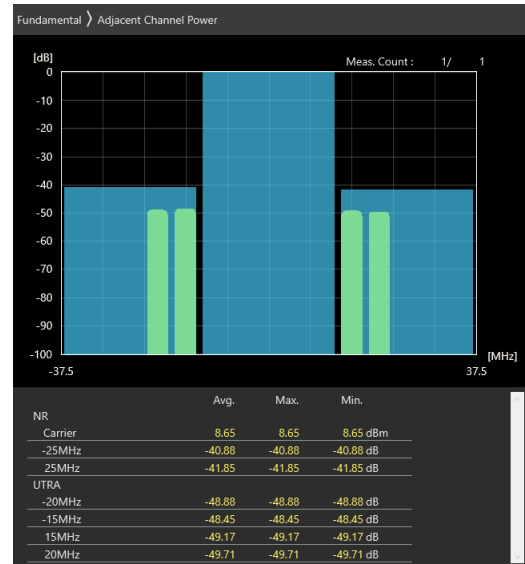
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM 16 QAM\_RB1@64 -40.62 dB,-41.08 dB



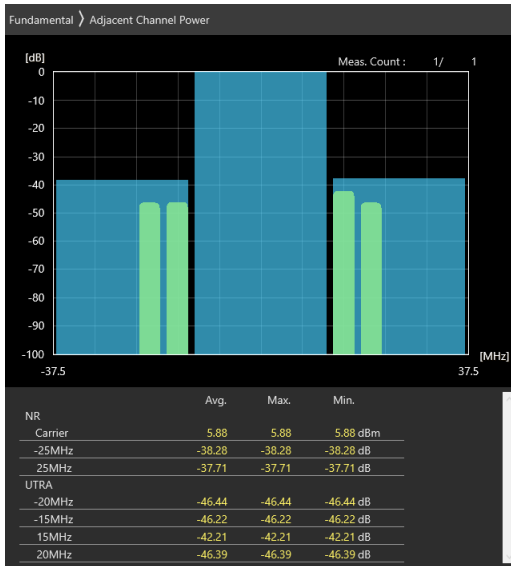
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM 16 QAM\_RB32@16 -41.9 dB,-42.73 dB



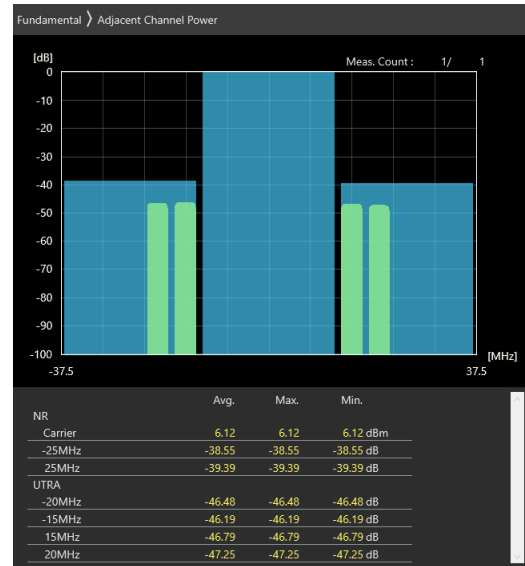
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM 16 QAM\_RB64@0 -40.88 dB,-41.85 dB



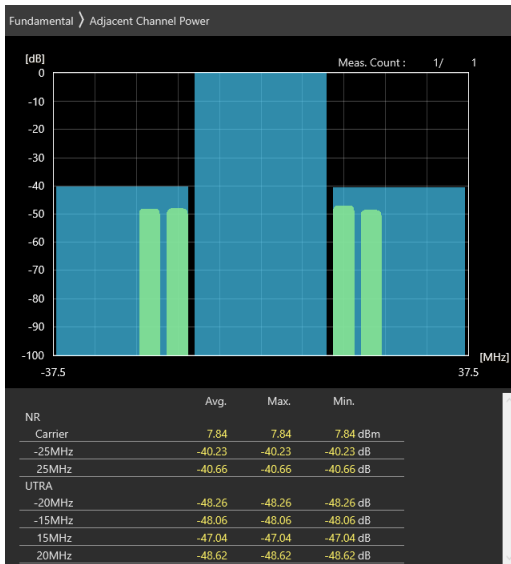
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM 256 QAM\_RB1@64  
-38.28 dB,-37.71 dB



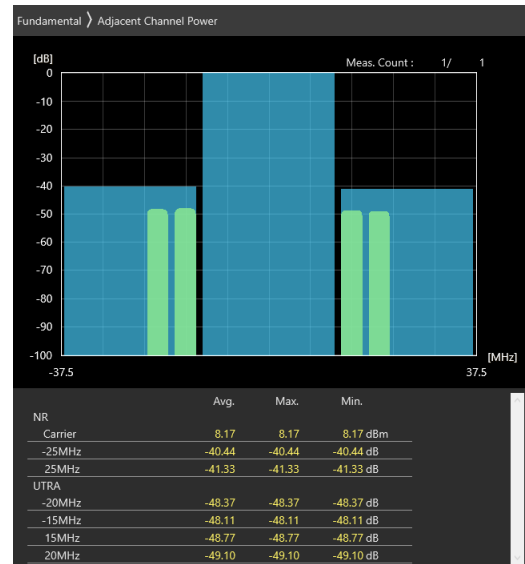
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM 256 QAM\_RB64@0  
-38.55 dB,-39.39 dB



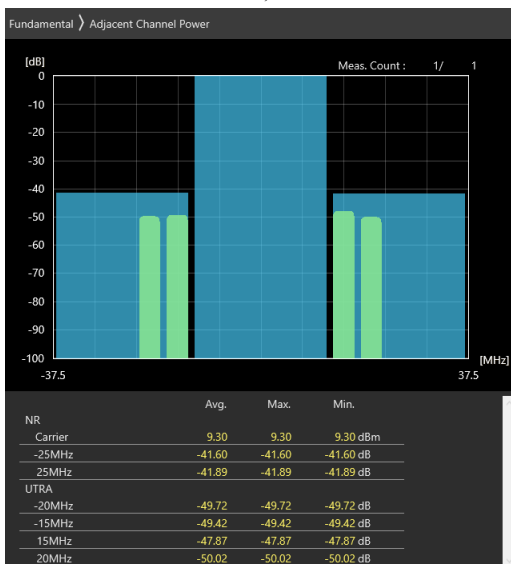
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM 64 QAM\_RB1@64  
-40.23 dB,-40.66 dB



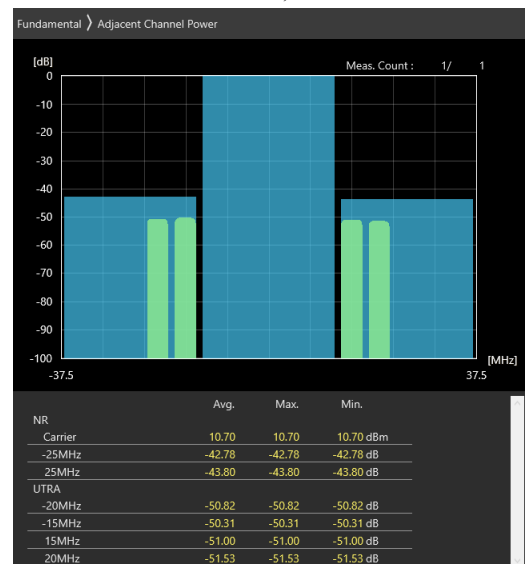
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM 64 QAM\_RB64@0  
-40.44 dB,-41.33 dB



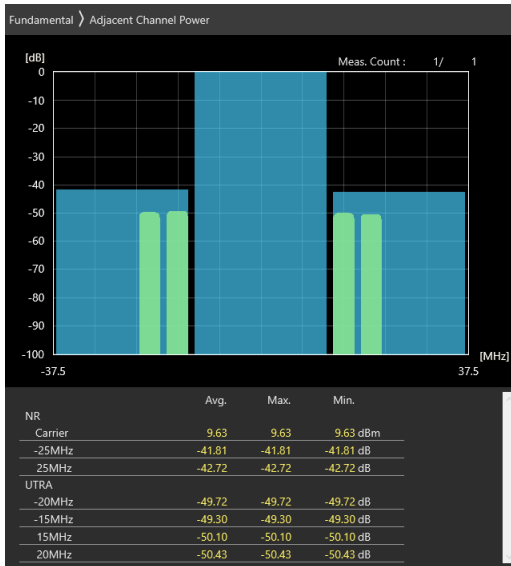
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM QPSK\_RB1@64  
-41.6 dB,-41.89 dB



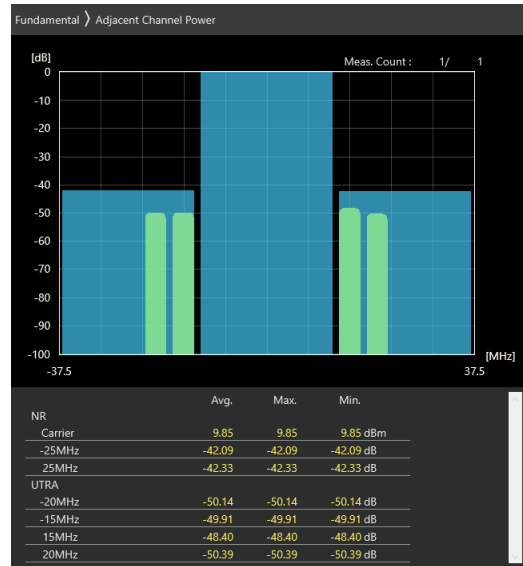
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM QPSK\_RB32@16  
-42.78 dB,-43.8 dB



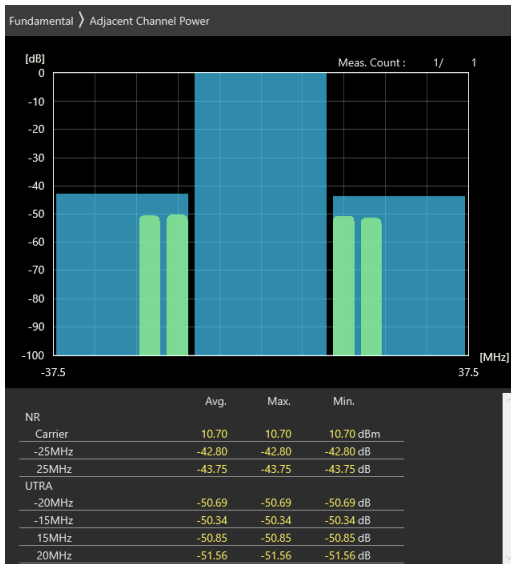
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM QPSK\_RB64@0  
-41.81 dB,-42.72 dB



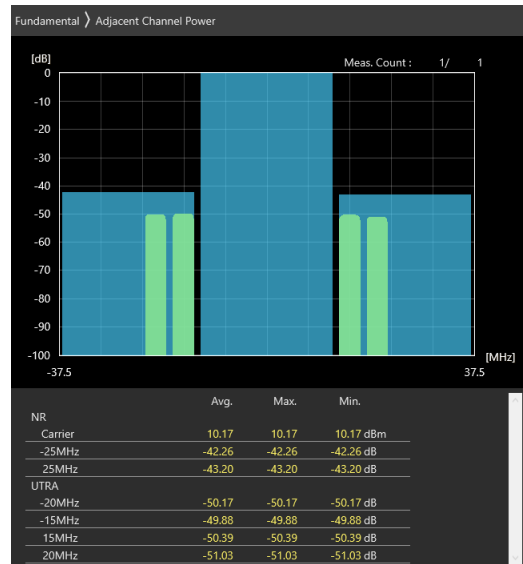
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@64  
-42.09 dB,-42.33 dB



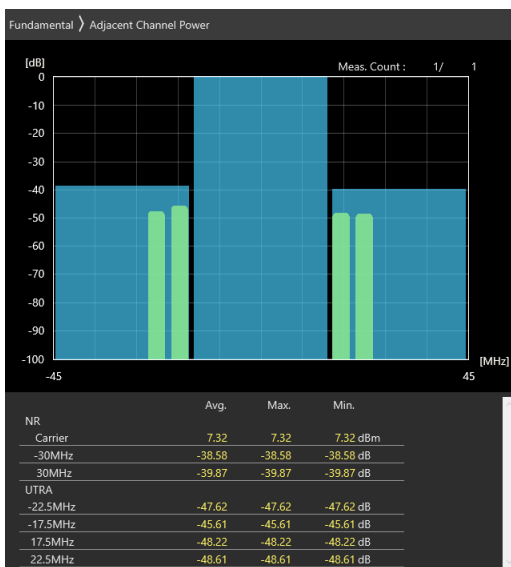
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB32@16  
-42.8 dB,-43.75 dB



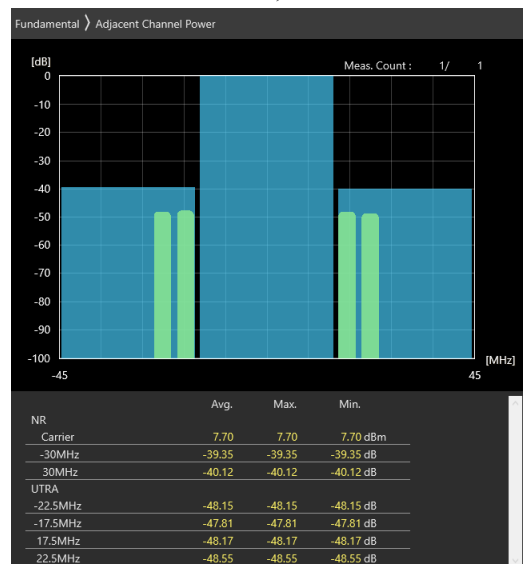
25MHz\_30kHz\_3687.5MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB64@0  
-42.26 dB,-43.20 dB



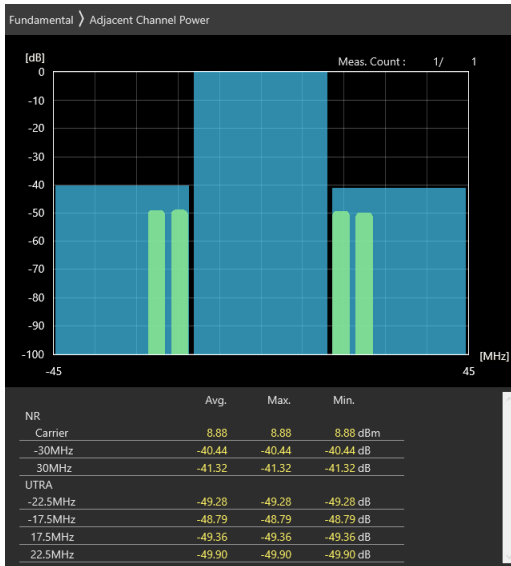
30MHz\_15kHz\_3565MHz\_CP-OFDM 16 QAM\_RB1@0 -38.63 dB,-39.99 dB



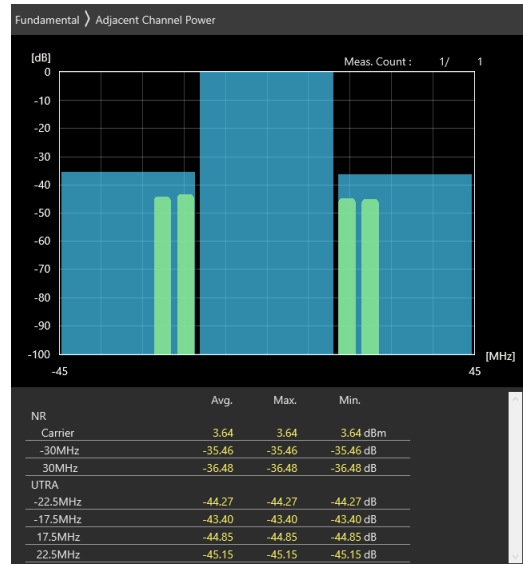
30MHz\_15kHz\_3565MHz\_CP-OFDM 16 QAM\_RB160@0  
-39.39 dB,-40.21 dB



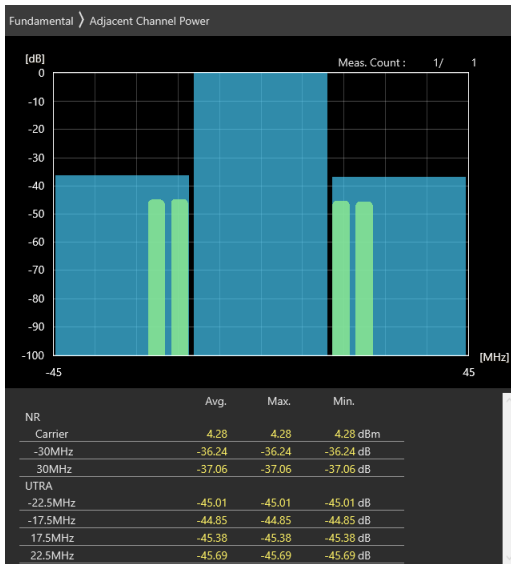
30MHz\_15kHz\_3565MHz\_CP-OFDM 16 QAM\_RB80@40  
-40.35 dB,-41.26 dB



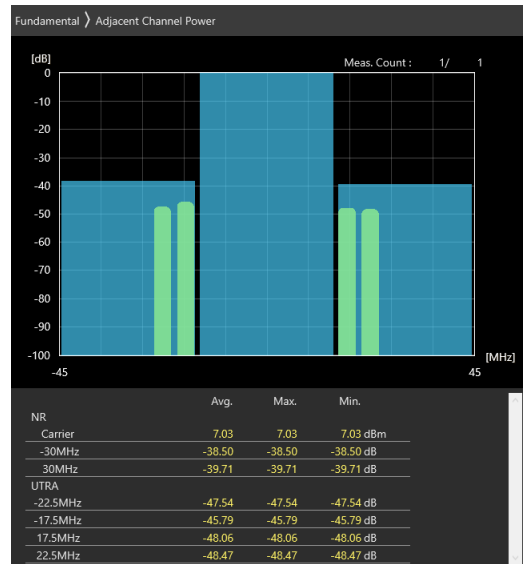
30MHz\_15kHz\_3565MHz\_CP-OFDM 256 QAM\_RB1@0 -35.94 dB,-37.07 dB



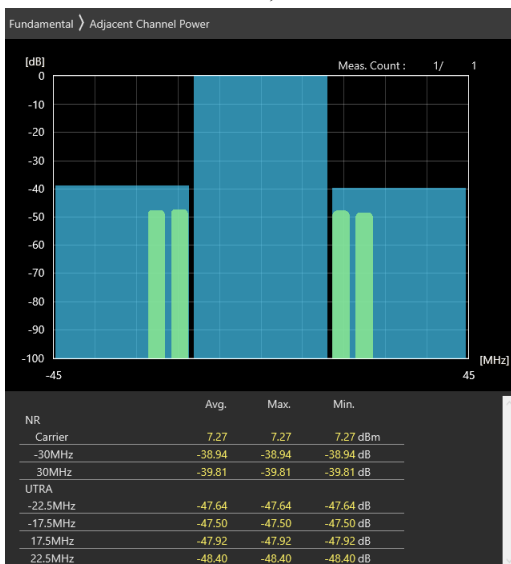
30MHz\_15kHz\_3565MHz\_CP-OFDM 256 QAM\_RB160@0  
-36.3 dB,-37.06 dB



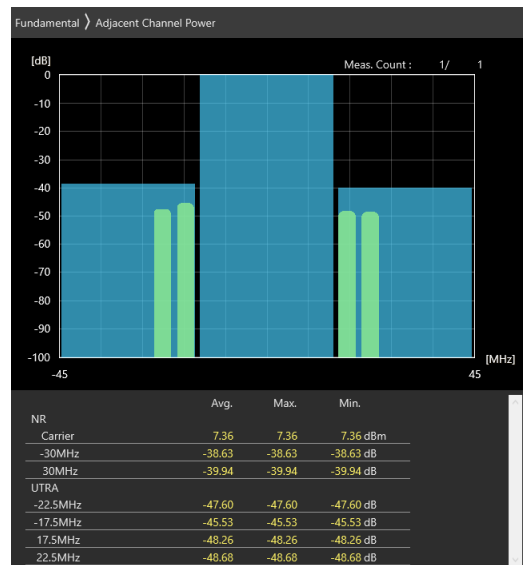
30MHz\_15kHz\_3565MHz\_CP-OFDM 64 QAM\_RB1@0 -38.45 dB,-39.65 dB



30MHz\_15kHz\_3565MHz\_CP-OFDM 64 QAM\_RB160@0  
-38.99 dB,-39.78 dB

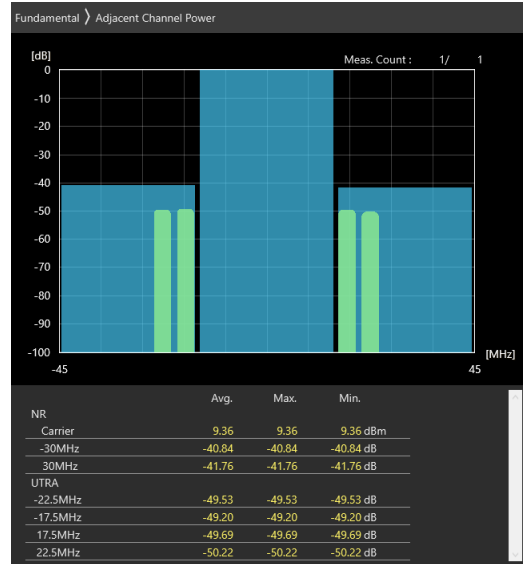
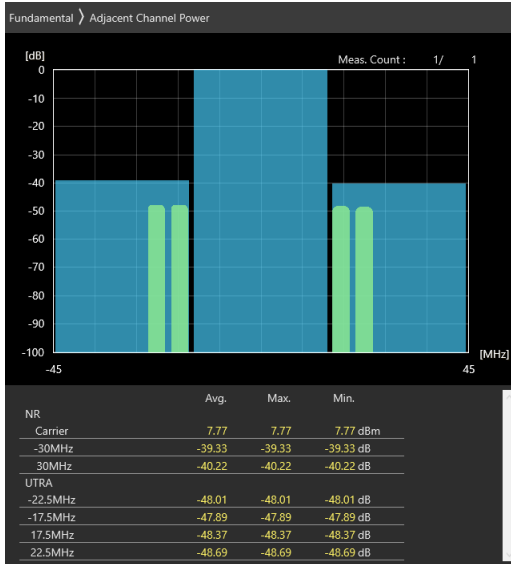


30MHz\_15kHz\_3565MHz\_CP-OFDM QPSK\_RB1@0 -38.62 dB,-39.93 dB



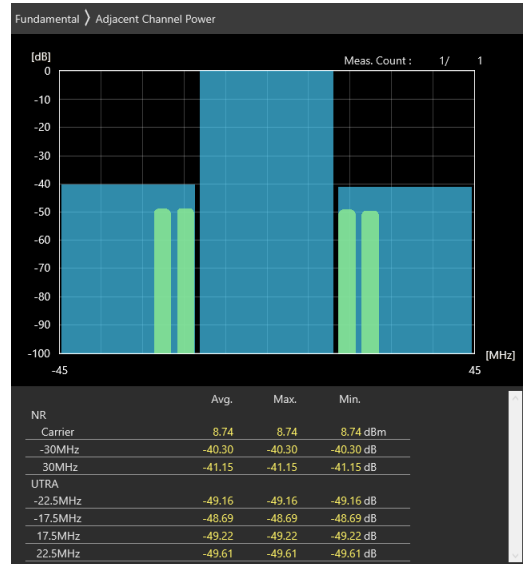
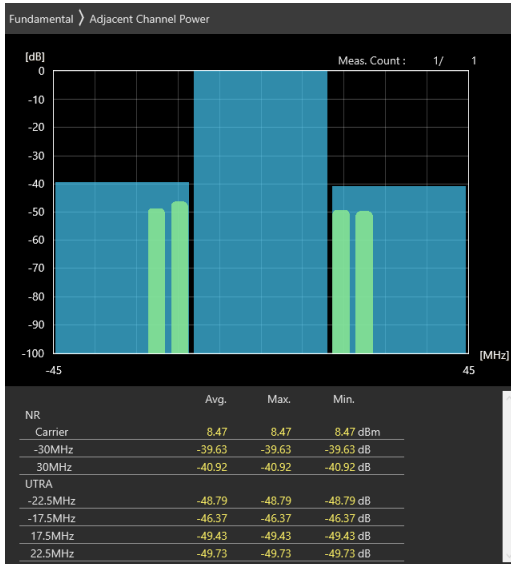
30MHz\_15kHz\_3565MHz\_CP-OFDM QPSK\_RB160@0 -39.4 dB,-40.24 dB

30MHz\_15kHz\_3565MHz\_CP-OFDM QPSK\_RB80@40 -40.83 dB,-41.71 dB



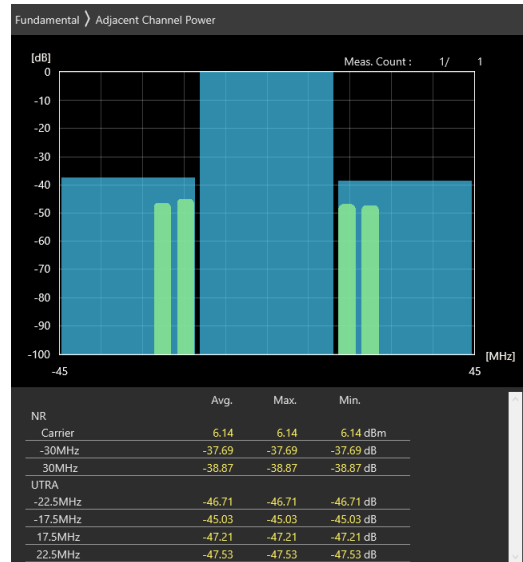
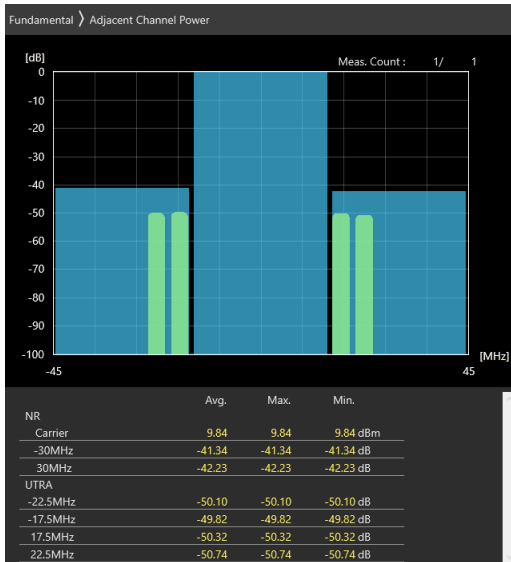
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB1@0 -39.68 dB,-40.99 dB

30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB160@0 -40.28 dB,-41.16 dB

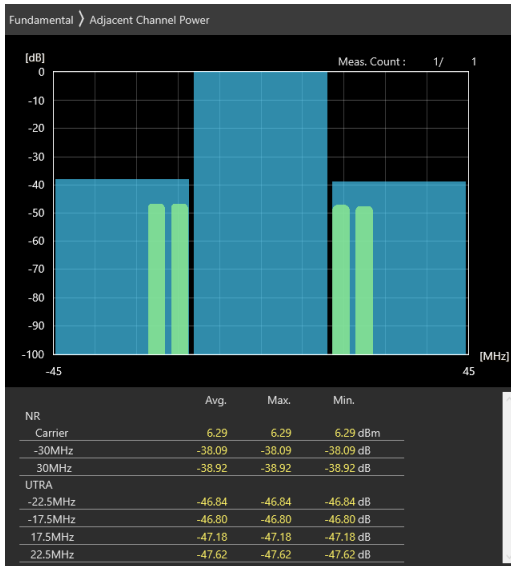


30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB80@40 -41.34 dB,-42.24 dB

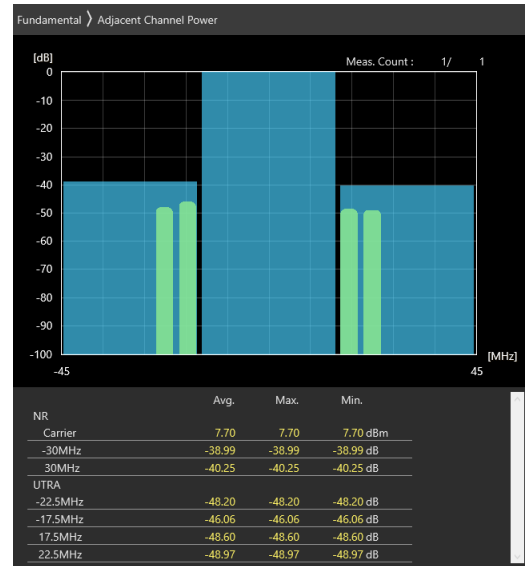
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 256 QAM\_RB1@0 -37.61 dB,-38.81 dB



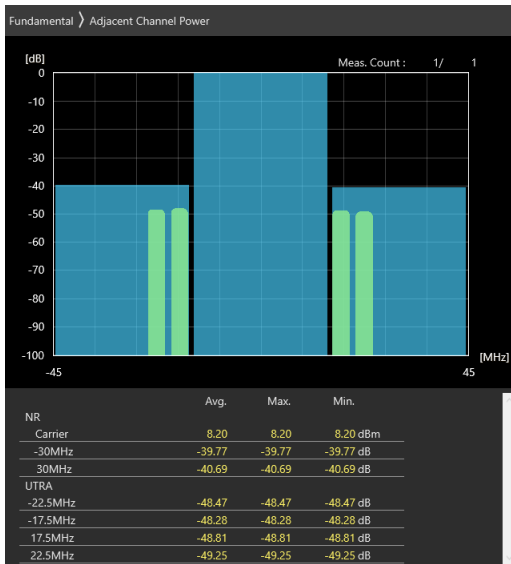
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 256 QAM\_RB160@0  
-38.15 dB,-39.03 dB



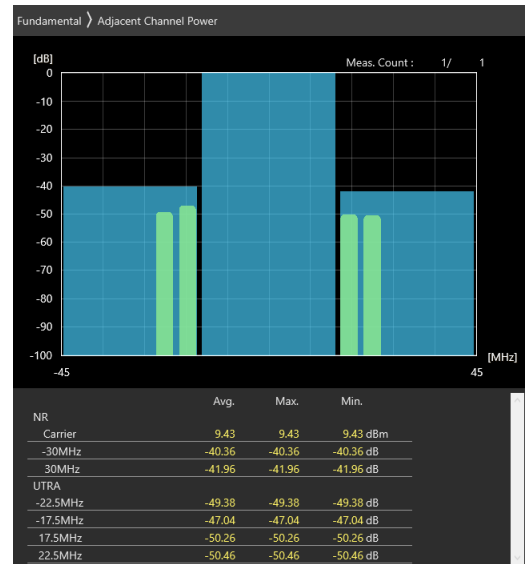
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-39.03 dB,-40.38 dB



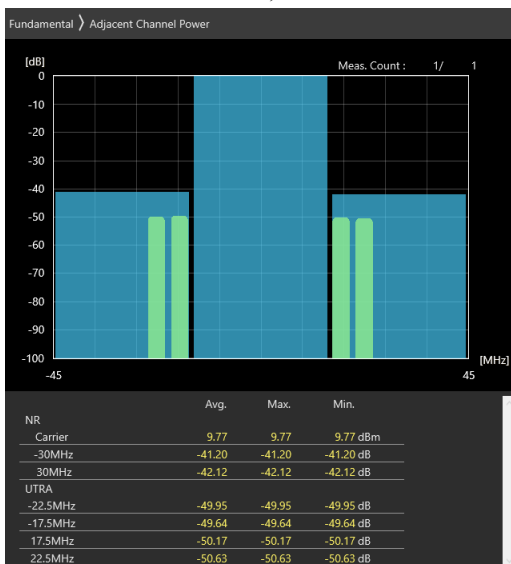
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM 64 QAM\_RB160@0  
-39.74 dB,-40.6 dB



30MHz\_15kHz\_3565MHz\_DFT-s-OFDM QPSK\_RB1@0 -40.24 dB,-41.6 dB



30MHz\_15kHz\_3565MHz\_DFT-s-OFDM QPSK\_RB160@0  
-41.27 dB,-42.04 dB

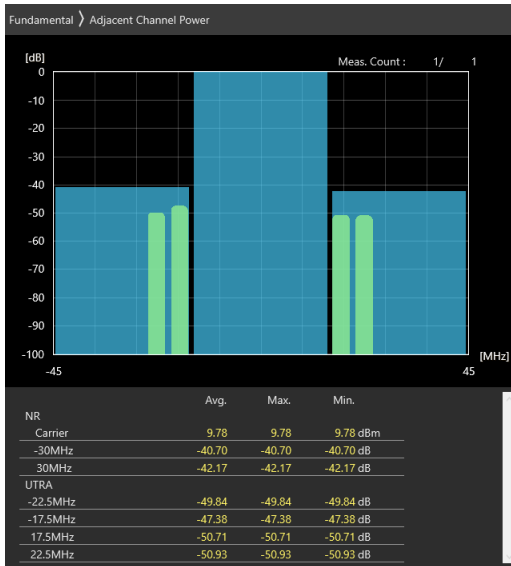


30MHz\_15kHz\_3565MHz\_DFT-s-OFDM QPSK\_RB80@40 -42.3 dB,-43.15 dB

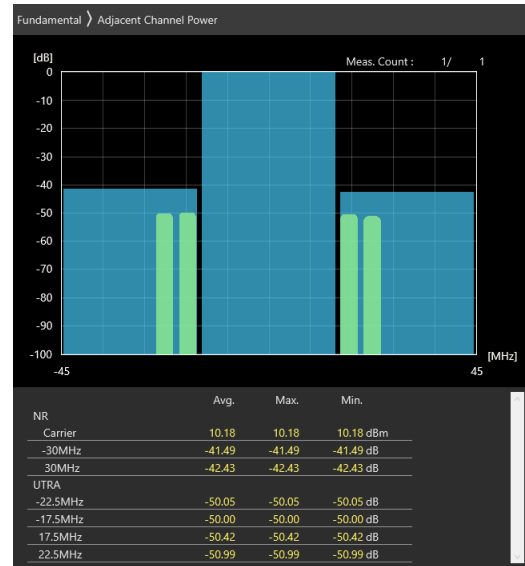




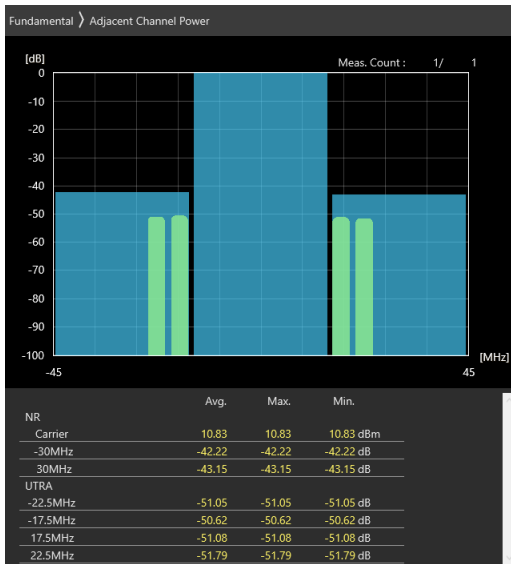
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@0  
-40.77 dB,-42.19 dB



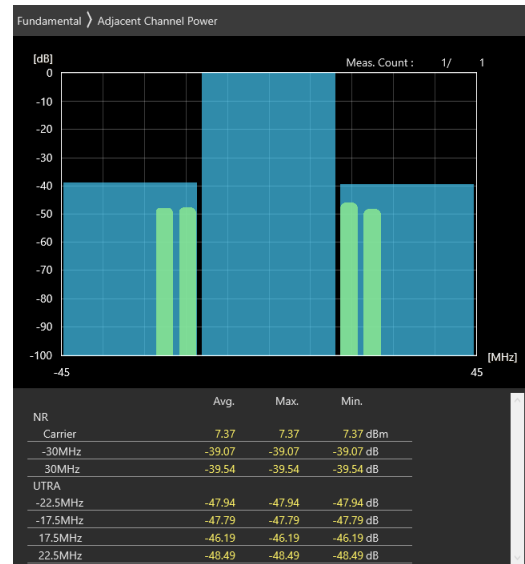
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB160@0  
-41.51 dB,-42.41 dB



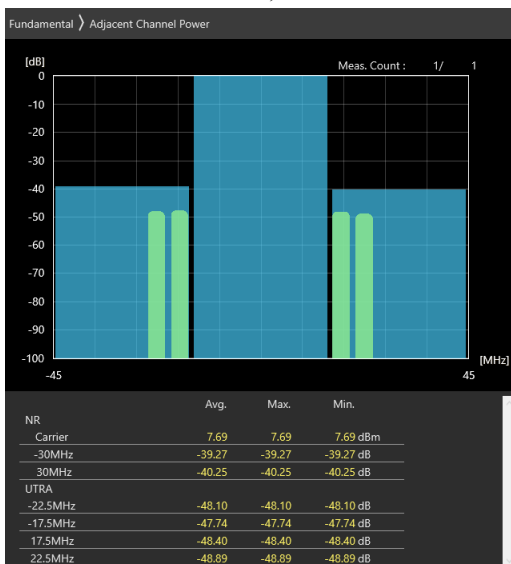
30MHz\_15kHz\_3565MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB80@40  
-42.19 dB,-43.12 dB



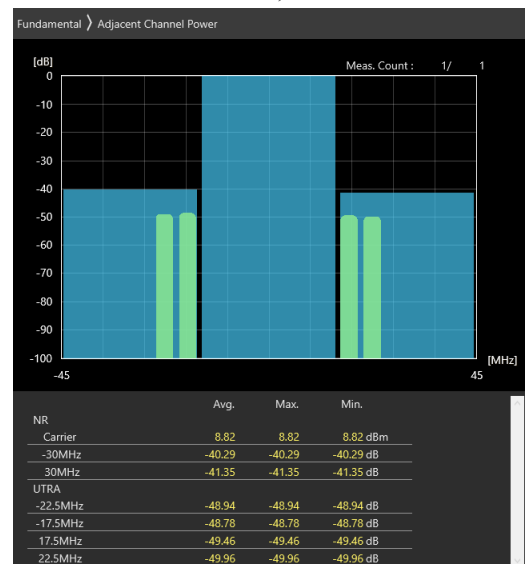
30MHz\_15kHz\_3685MHz\_CP-OFDM 16 QAM\_RB1@159  
-38.93 dB,-39.45 dB



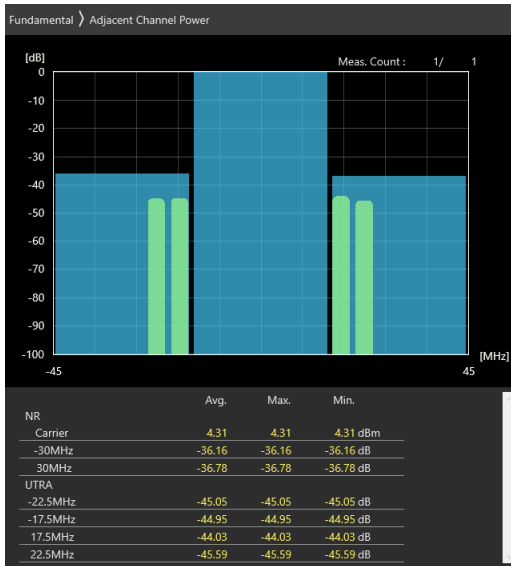
30MHz\_15kHz\_3685MHz\_CP-OFDM 16 QAM\_RB160@0  
-39.24 dB,-40.25 dB



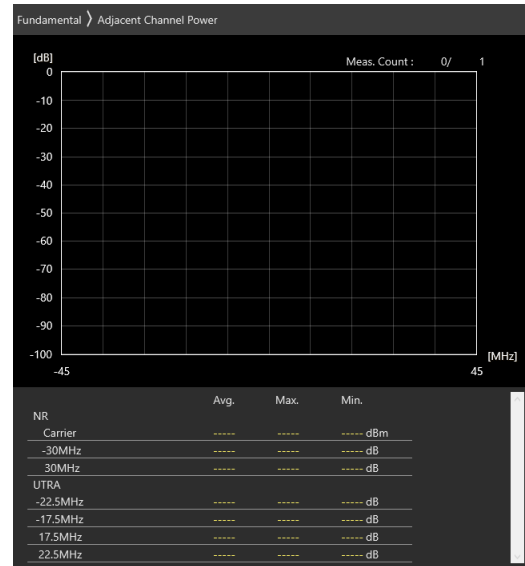
30MHz\_15kHz\_3685MHz\_CP-OFDM 16 QAM\_RB80@40  
-40.33 dB,-41.35 dB



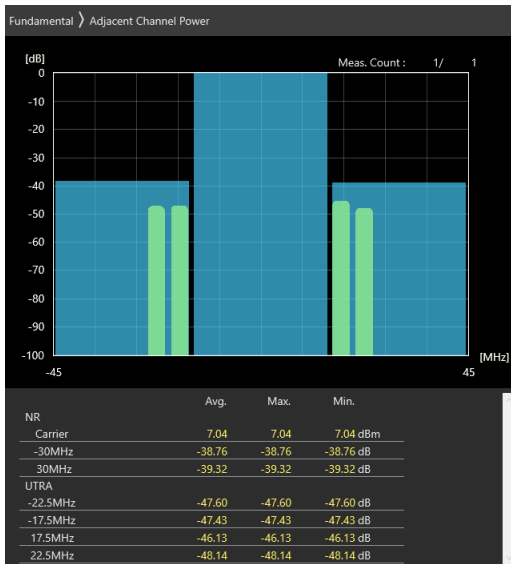
30MHz\_15kHz\_3685MHz\_CP-OFDM 256 QAM\_RB1@159  
-35.64 dB,-36.34 dB



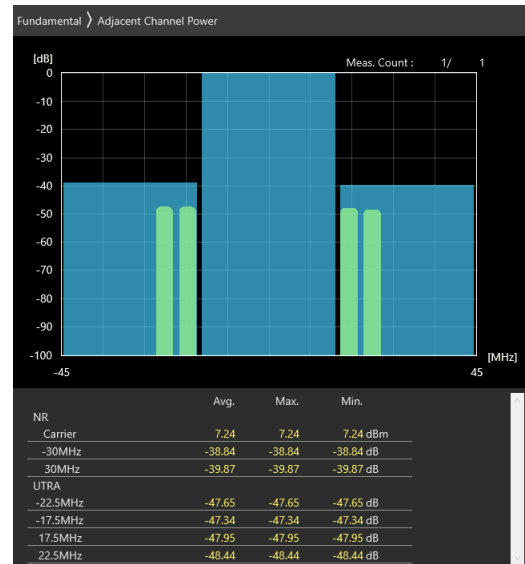
30MHz\_15kHz\_3685MHz\_CP-OFDM 256 QAM\_RB160@0  
-36.09 dB,-37.1 dB



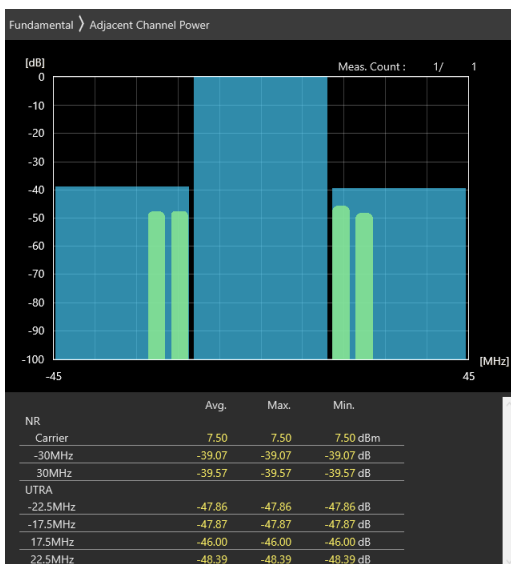
30MHz\_15kHz\_3685MHz\_CP-OFDM 64 QAM\_RB1@159  
-38.71 dB,-39.27 dB



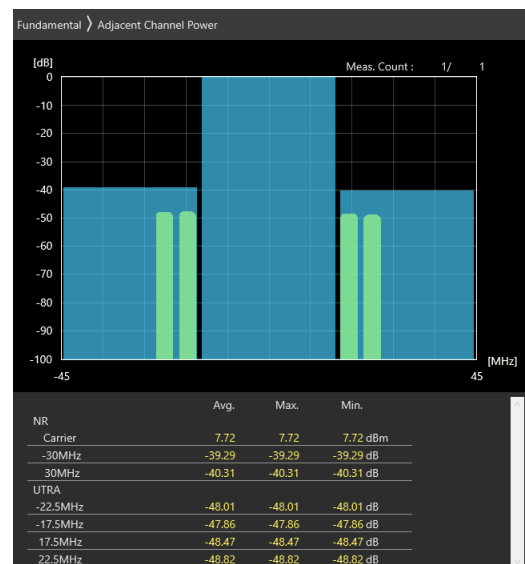
30MHz\_15kHz\_3685MHz\_CP-OFDM 64 QAM\_RB160@0  
-38.76 dB,-39.88 dB



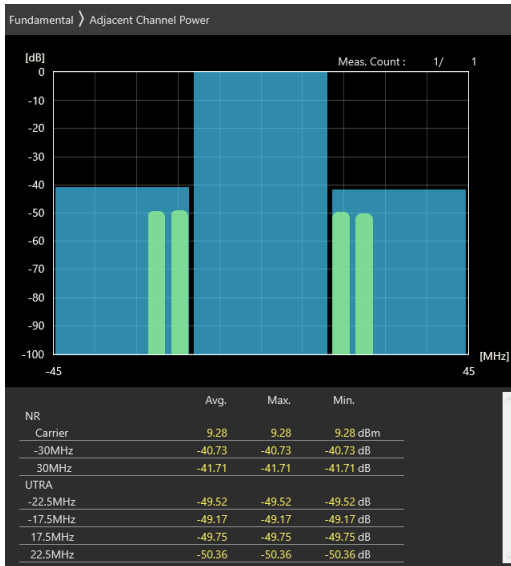
30MHz\_15kHz\_3685MHz\_CP-OFDM QPSK\_RB1@159 -39.08 dB,-39.49 dB



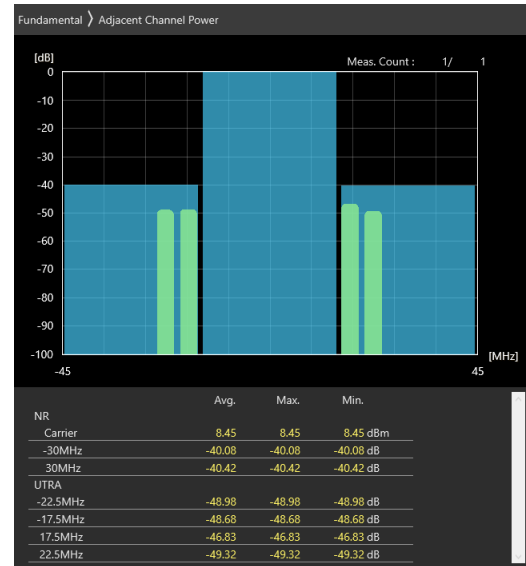
30MHz\_15kHz\_3685MHz\_CP-OFDM QPSK\_RB160@0 -39.26 dB,-40.31 dB



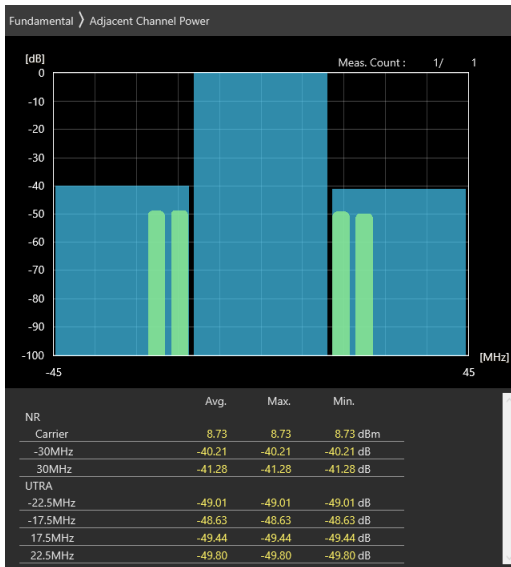
30MHz\_15kHz\_3685MHz\_CP-OFDM QPSK\_RB80@40 -40.77 dB,-41.76 dB



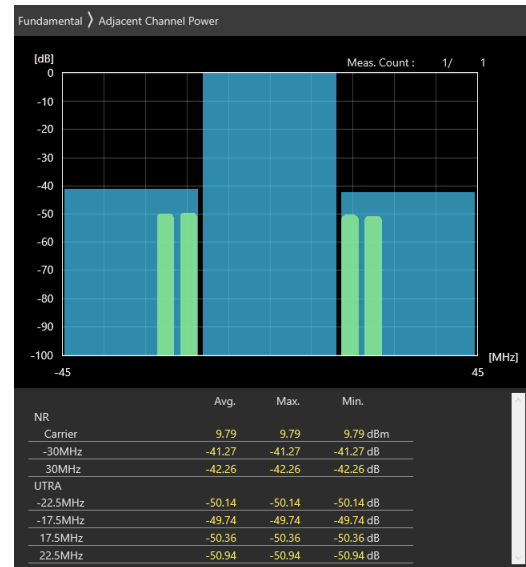
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM 16 QAM\_RB1@159 -40.08 dB,-40.43 dB



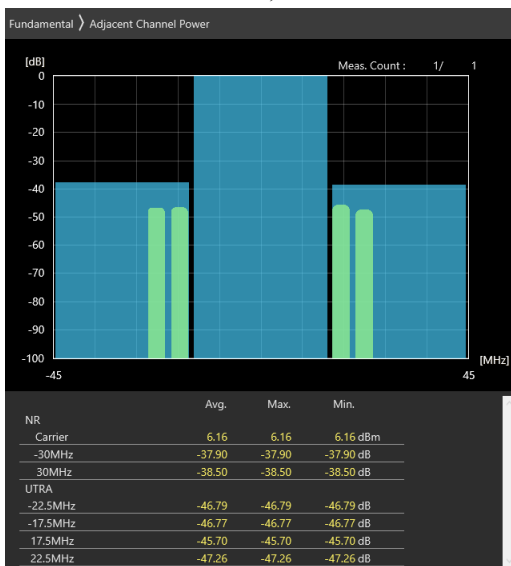
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM 16 QAM\_RB160@0 -40.13 dB,-41.25 dB



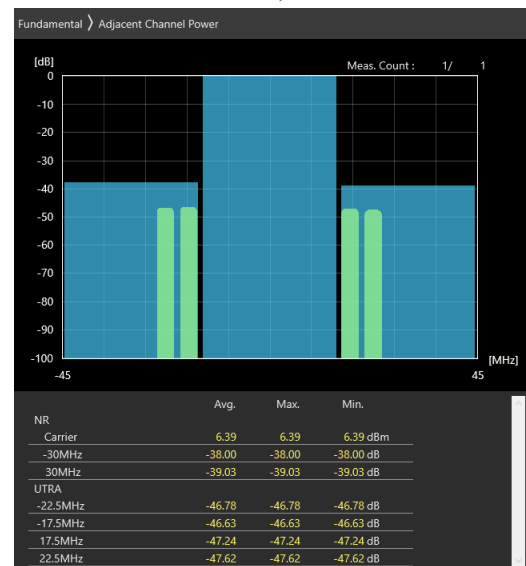
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM 16 QAM\_RB80@40 -41.19 dB,-42.3 dB



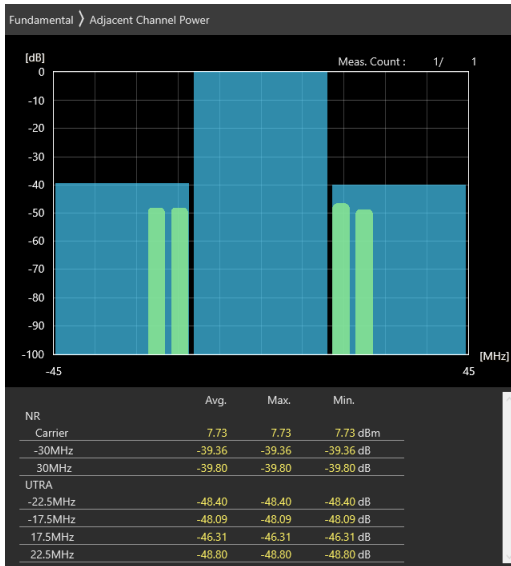
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM 256 QAM\_RB1@159 -37.99 dB,-38.57 dB



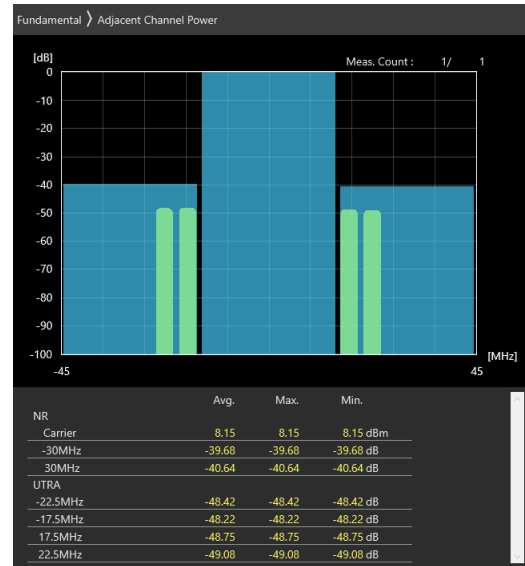
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM 256 QAM\_RB160@0 -37.96 dB,-38.89 dB



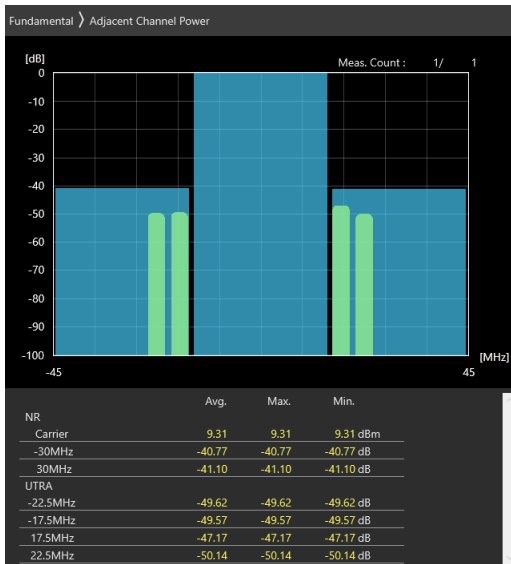
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM 64 QAM\_RB1@159  
-39.4 dB,-39.84 dB



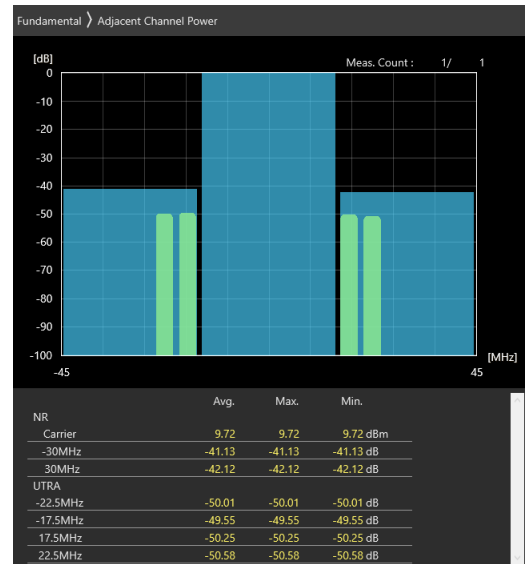
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM 64 QAM\_RB160@0  
-39.66 dB,-40.73 dB



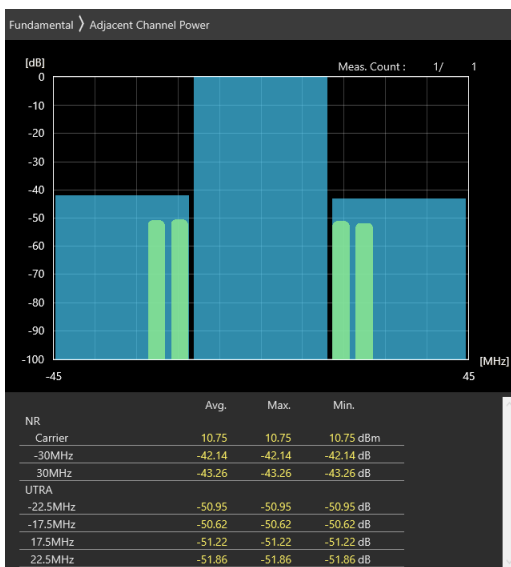
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM QPSK\_RB1@159  
-40.85 dB,-41.09 dB



30MHz\_15kHz\_3685MHz\_DFT-s-OFDM QPSK\_RB160@0 -41.11 dB,-42.2 dB



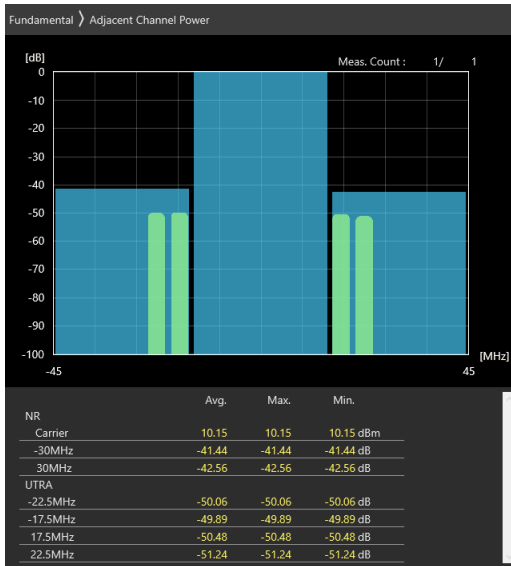
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM QPSK\_RB80@40 -42.18 dB,-43.3 dB



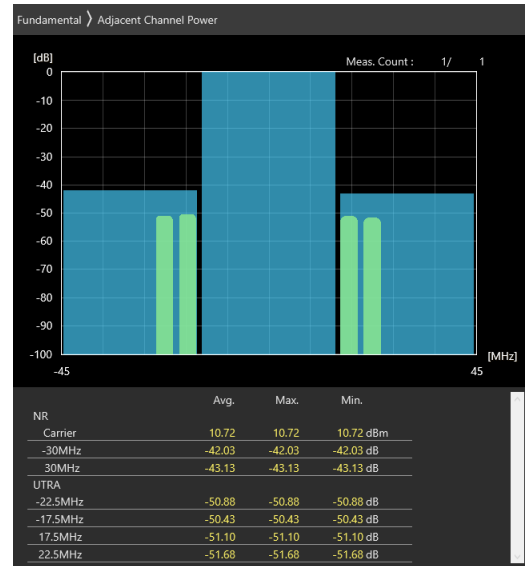
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM π/2 BPSK\_RB1@159  
-41.38 dB,-41.51 dB



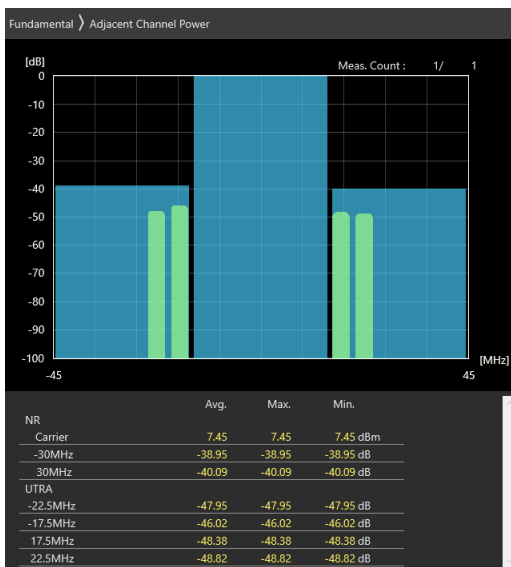
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB160@0 -41.45 dB,-42.56 dB



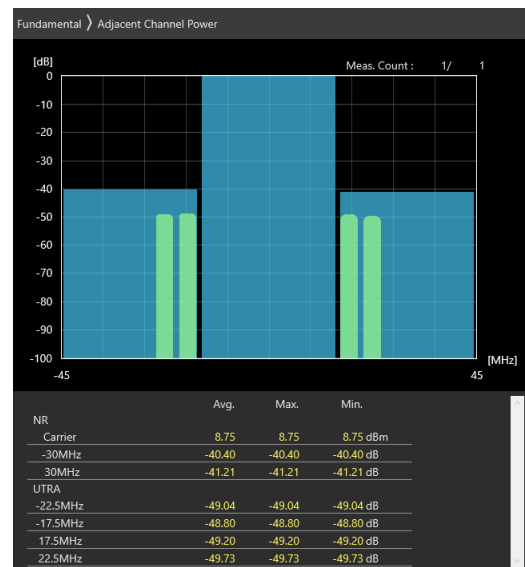
30MHz\_15kHz\_3685MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB80@40 -42.08 dB,-43.23 dB



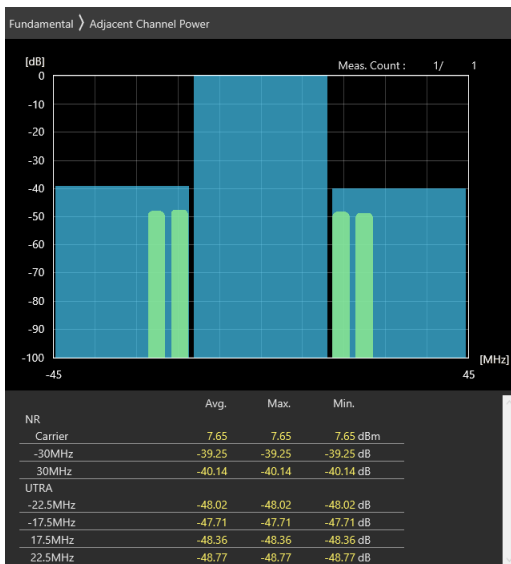
30MHz\_30kHz\_3565MHz\_CP-OFDM 16 QAM\_RB1@0 -38.95 dB,-40.09 dB



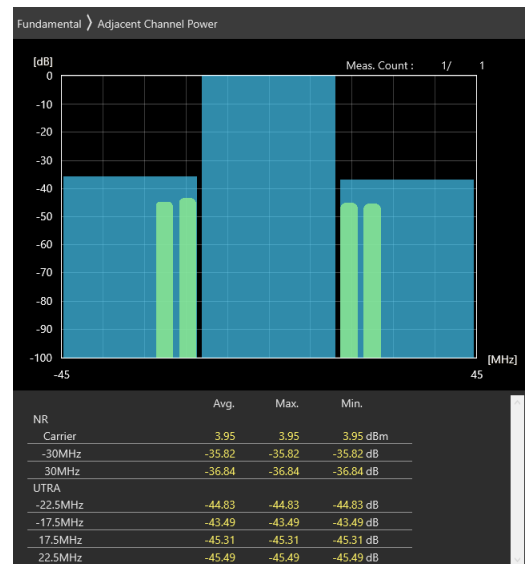
30MHz\_30kHz\_3565MHz\_CP-OFDM 16 QAM\_RB39@19 -40.4 dB,-41.21 dB



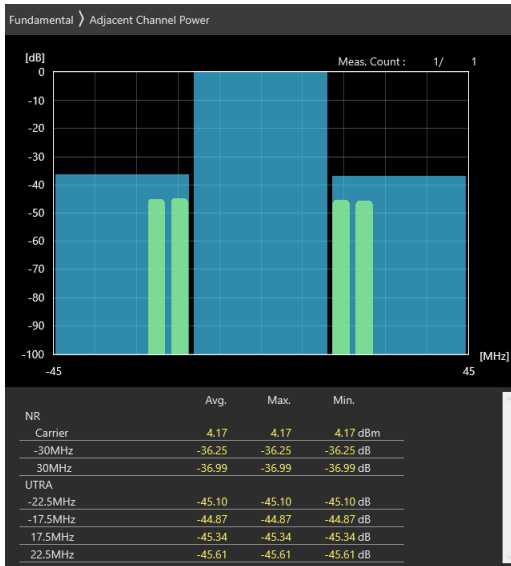
30MHz\_30kHz\_3565MHz\_CP-OFDM 16 QAM\_RB78@0 -39.25 dB,-40.14 dB



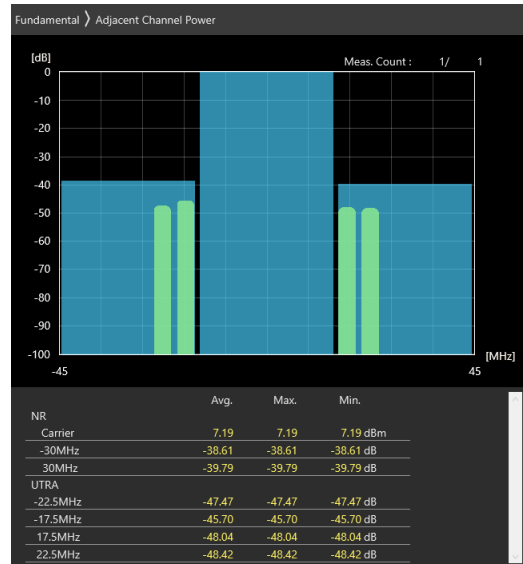
30MHz\_30kHz\_3565MHz\_CP-OFDM 256 QAM\_RB1@0 -35.82 dB,-36.84 dB



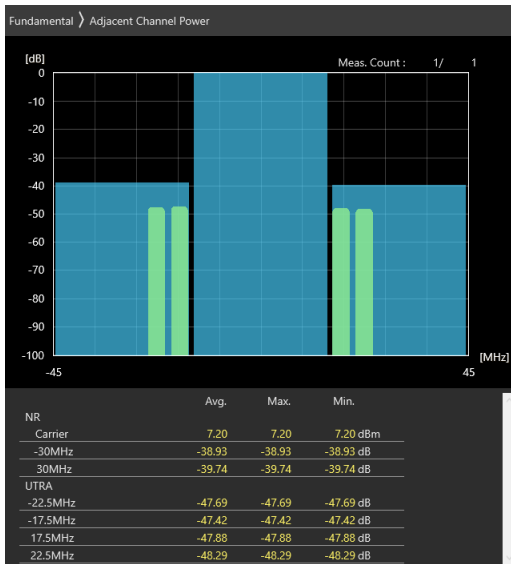
30MHz\_30kHz\_3565MHz\_CP-OFDM 256 QAM\_RB78@0 -36.25 dB,-36.99 dB



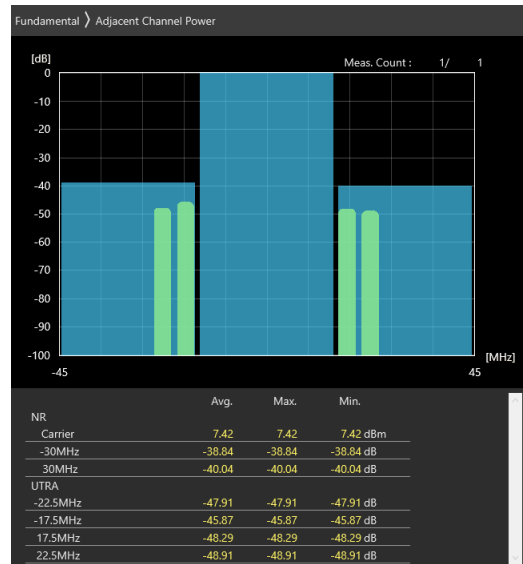
30MHz\_30kHz\_3565MHz\_CP-OFDM 64 QAM\_RB1@0 -38.61 dB,-39.79 dB



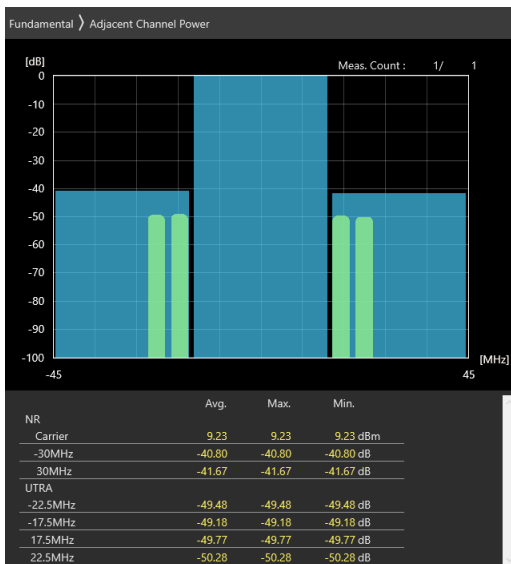
30MHz\_30kHz\_3565MHz\_CP-OFDM 64 QAM\_RB78@0 -38.93 dB,-39.74 dB



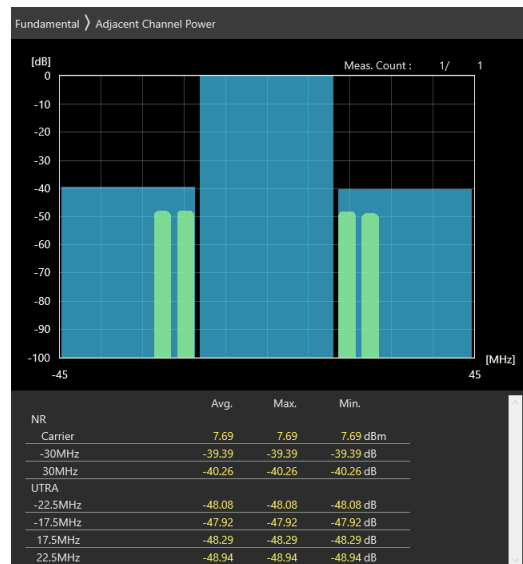
30MHz\_30kHz\_3565MHz\_CP-OFDM QPSK\_RB1@0 -38.84 dB,-40.04 dB



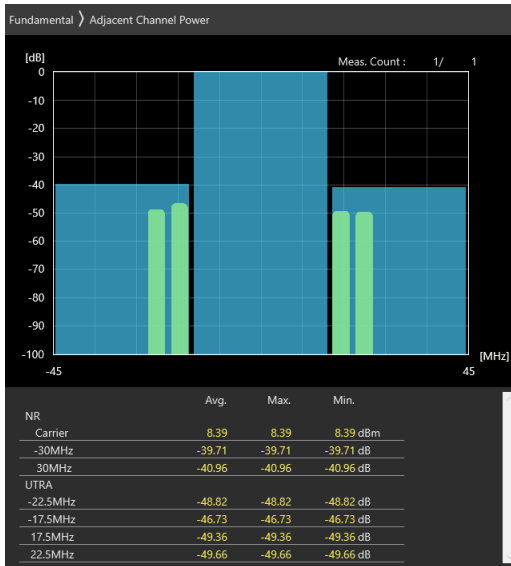
30MHz\_30kHz\_3565MHz\_CP-OFDM QPSK\_RB39@19 -40.8 dB,-41.67 dB



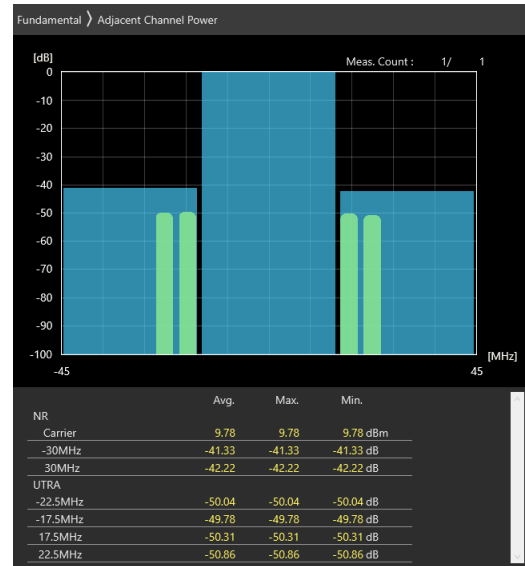
30MHz\_30kHz\_3565MHz\_CP-OFDM QPSK\_RB78@0 -39.39 dB,-40.26 dB



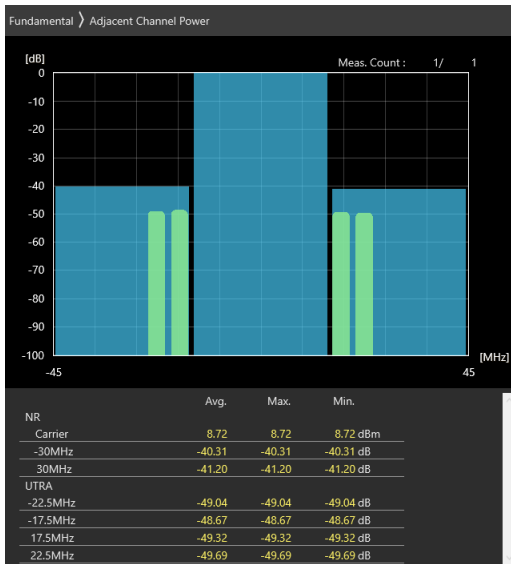
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB1@0  
-39.71 dB,-40.96 dB



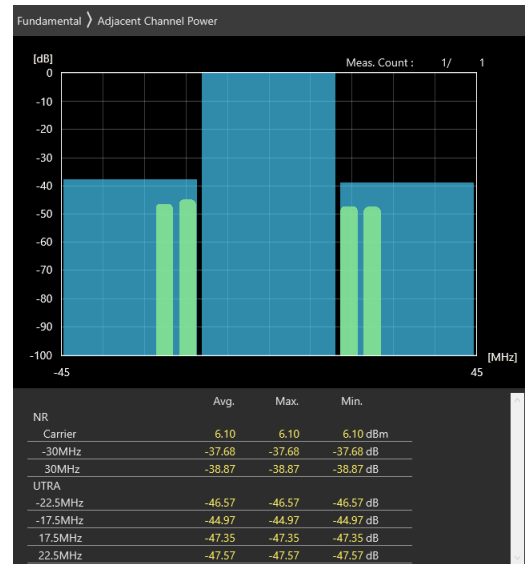
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB36@18  
-41.33 dB,-42.22 dB



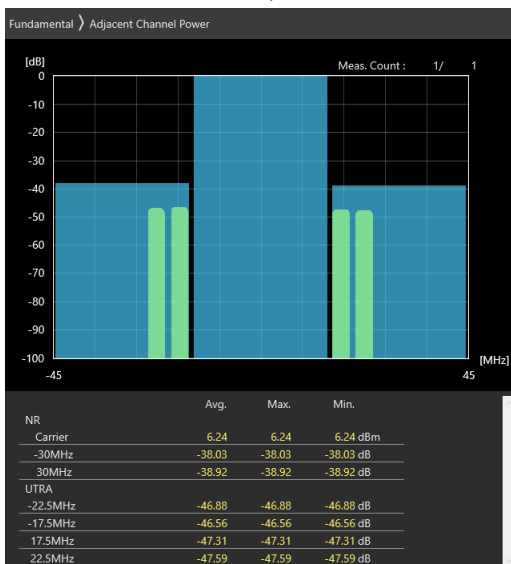
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM 16 QAM\_RB75@0  
-40.31 dB,-41.2 dB



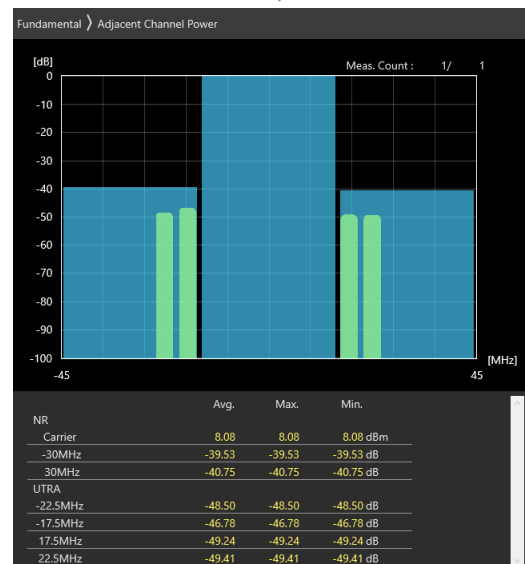
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM 256 QAM\_RB1@0  
-37.68 dB,-38.87 dB



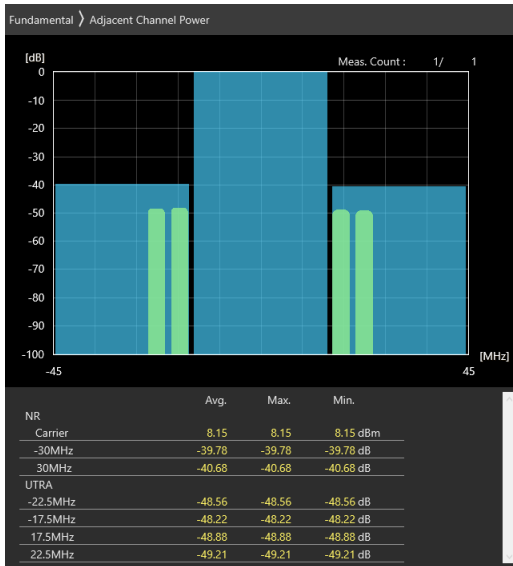
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM 256 QAM\_RB75@0  
-38.03 dB,-38.92 dB



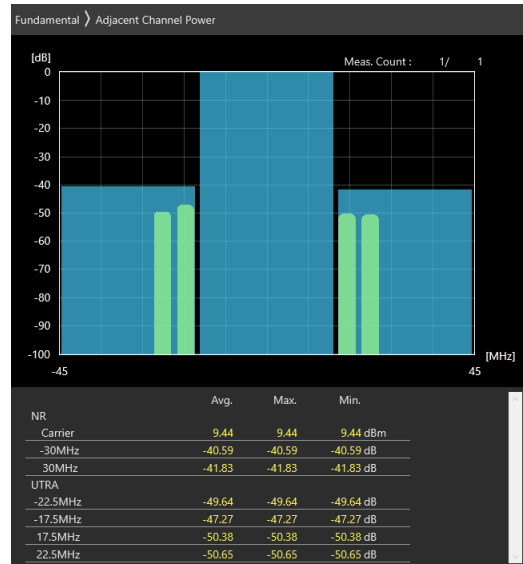
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM 64 QAM\_RB1@0  
-39.53 dB,-40.75 dB



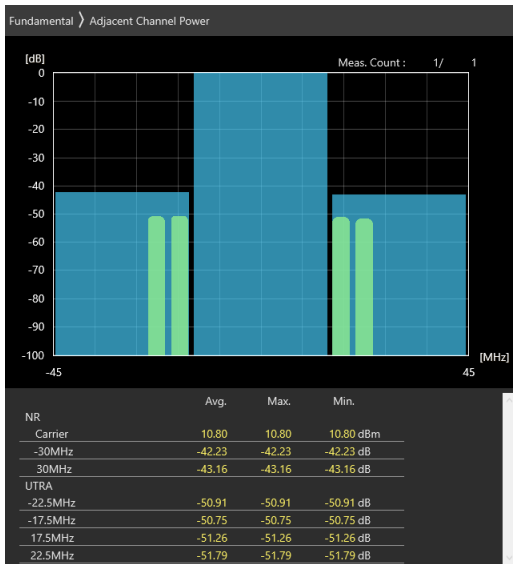
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM 64 QAM\_RB75@0  
-39.78 dB,-40.68 dB



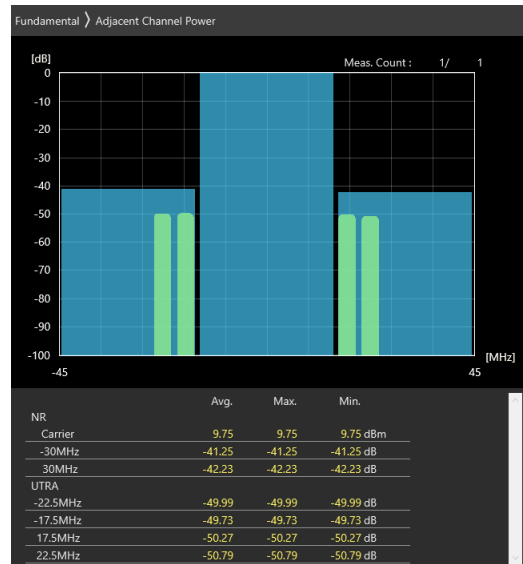
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM QPSK\_RB1@0 -40.59 dB,-41.83 dB



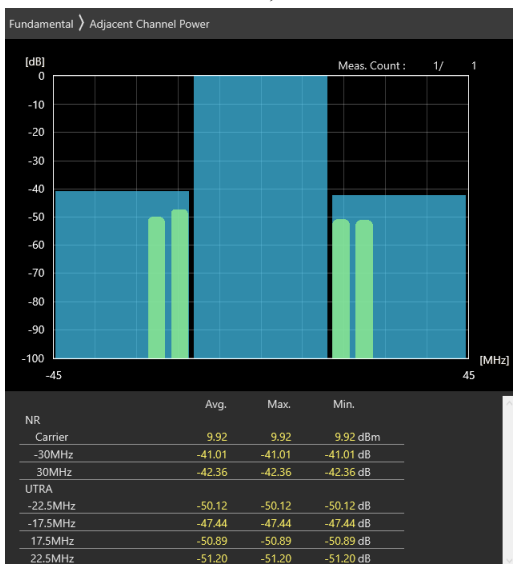
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM QPSK\_RB36@18  
-42.23 dB,-43.16 dB



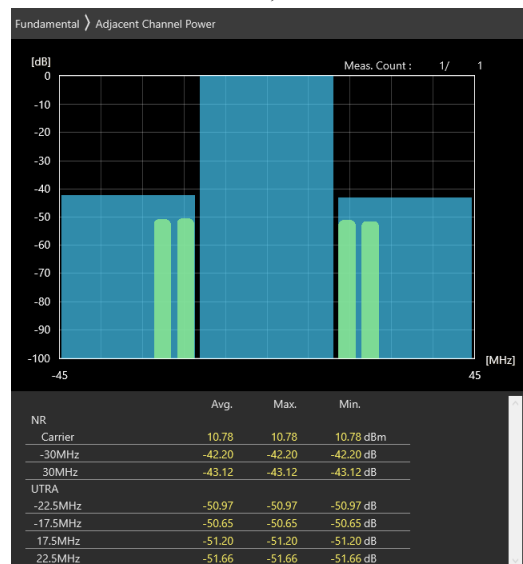
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM QPSK\_RB75@0 -41.25 dB,-42.23 dB



30MHz\_30kHz\_3565MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB1@0  
-41.01 dB,-42.36 dB

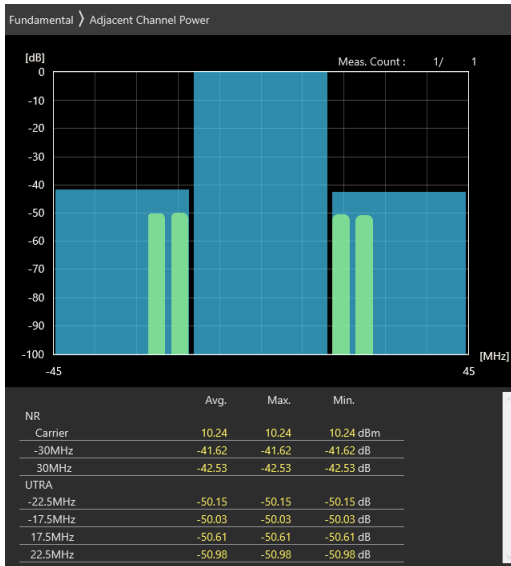


30MHz\_30kHz\_3565MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB36@18  
-42.2 dB,-43.12 dB

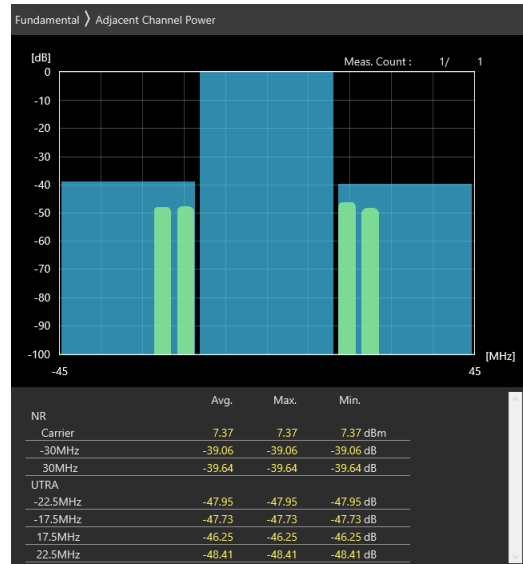




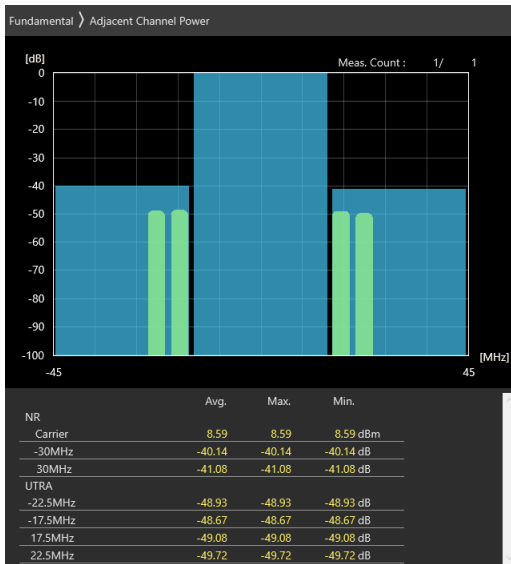
30MHz\_30kHz\_3565MHz\_DFT-s-OFDM  $\pi/2$  BPSK\_RB75@0  
-41.62 dB,-42.53 dB



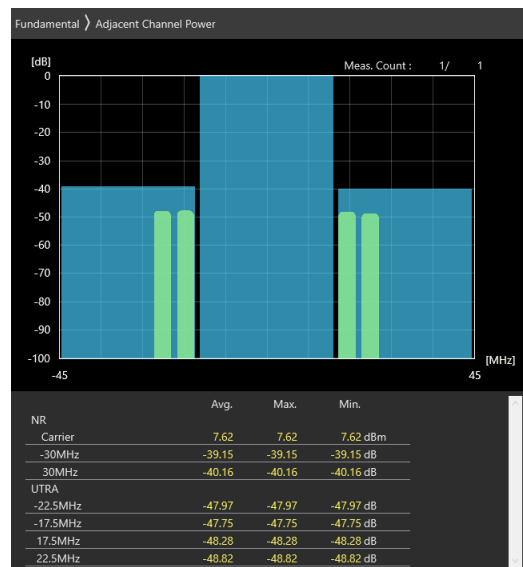
30MHz\_30kHz\_3685MHz\_CP-OFDM 16 QAM\_RB1@77 -39.06 dB,-39.64 dB



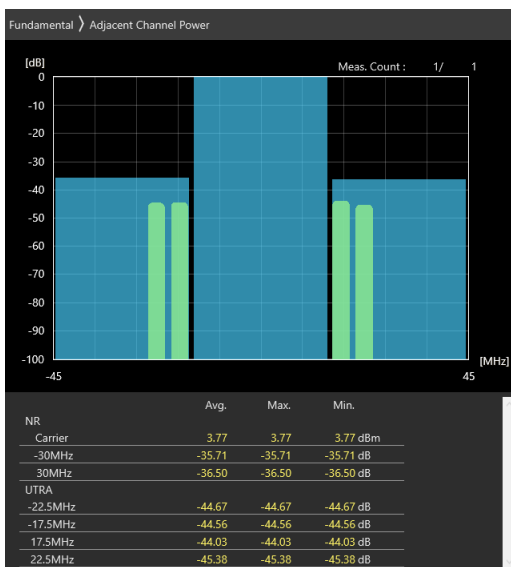
30MHz\_30kHz\_3685MHz\_CP-OFDM 16 QAM\_RB39@19  
-40.14 dB,-41.08 dB



30MHz\_30kHz\_3685MHz\_CP-OFDM 16 QAM\_RB78@0 -39.15 dB,-40.16 dB



30MHz\_30kHz\_3685MHz\_CP-OFDM 256 QAM\_RB1@77 -35.71 dB,-36.5 dB



30MHz\_30kHz\_3685MHz\_CP-OFDM 256 QAM\_RB78@0  
-36.01 dB,-36.96 dB

