9 step series, sample and surround mean Grey is U4I, all samples are lighter based on c_{88}=0.39.

9 step series based on all visual adjustments used for output linearization

| 0,00 | c_1=0,12 | c_2=0,25 | c_3=0,37 | c_4=0,50 | c_5=0,62 | c_6=0,75 | c_7=0,87 | 1,00 |

produced (p) visual experimental data adjusted above
$a_1=i_{g8}, b_1=i_{g4}=a_1, b_2=i_{g8}(1-b_2)+b_2, c_2=b_1, c_4=b_3, c_6=b_3$
$c_1=i_{g2}b_1, c_3=i_{g4}(b_2-b_2)+b_1, c_5=i_{g6}(b_3-b_2)+b_2, c_7=i_{g6}(1-b_3)+b_3$

save 7 data above as text

save 9 data below as text

| +0,04 ? | | +0,04 ? | | +0,04 ? | | +0,04 ? | | -0,04 ? |
| 0,00 | c_1=0,12 | c_2=0,25 | c_3=0,37 | c_4=0,50 | c_5=0,62 | c_6=0,75 | c_7=0,87 | 1,00 |

grey example difference visible?

0,25 +0,06 ? adjust threshold
0,25 +0,00 ? no change

adjust and proof threshold of the linearized output

restart with image 1

ieb40–8a, image 4, evaluate (e) visual threshold (+0,04?) of 9 steps; all equal?, γ_{ec}=0,75