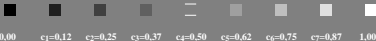


9 step series, sample and surround mean Grey is U41, all samples are lighter based on $p_{108}=0,59$.



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



produced (p) visual experimental data adjusted above

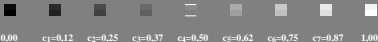
$$a_1=i_{08}, b_1=i_{04} * a_1, b_3=i_{48}(1-b_2)+b_2, c_2=b_1, c_4=b_2, c_6=b_3$$

$$c_1=i_{02} * b_1, c_3=i_{24}(b_2-b_2)+b_1, c_5=i_{46}(b_3-b_2)+b_2, c_7=i_{68}(1-b_3)+b_3$$

save 7 data above as text

save 9 data below as text

$+0,04 \diamond$ $+0,04 \diamond$ $+0,04 \diamond$ $+0,04 \diamond$ $+0,04 \diamond$ $+0,04 \diamond$ $+0,04 \diamond$ $+0,04 \diamond$ $-0,04 \diamond$



grey example

difference visible?



0,25 $+0,06 \diamond$ adjust threshold

0,25 $+0,00 \diamond$ no change

adjust and proof threshold of the linearized output

restart with image 1

ieb91-8a, image 4, produce (p) visual threshold ($+0,04?$) of 9 steps; all equal?, $\gamma_{rel}=0,75$