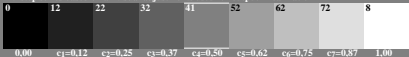


9 step series, sample and surround mean Grey is U41, all samples are lighter based on  $p_{0,08}=0,62$ .



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



produced (p) visual experimental data adjusted above

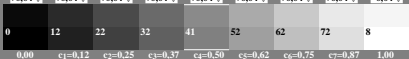
$$a_1=i_{08}, b_1=i_{04} * a_1, b_2=i_{48}(1-b_1)+b_1, c_2=b_1, c_4=b_2, c_6=b_3$$

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

save 7 data above as text

save 9 data below as text

+0,04 ◊ +0,04 ◊ +0,04 ◊ +0,04 ◊ +0,04 ◊ +0,04 ◊ +0,04 ◊ +0,04 ◊ -0,04 ◊



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