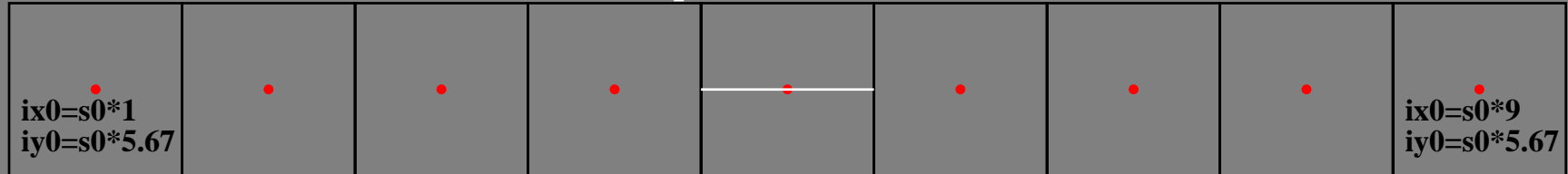


see similar files of the whole serie: <http://farbe.li.tu-berlin.de/hezs.htm>  
 technical information: <http://farbe.li.tu-berlin.de> or <http://color.li.tu-berlin.de>

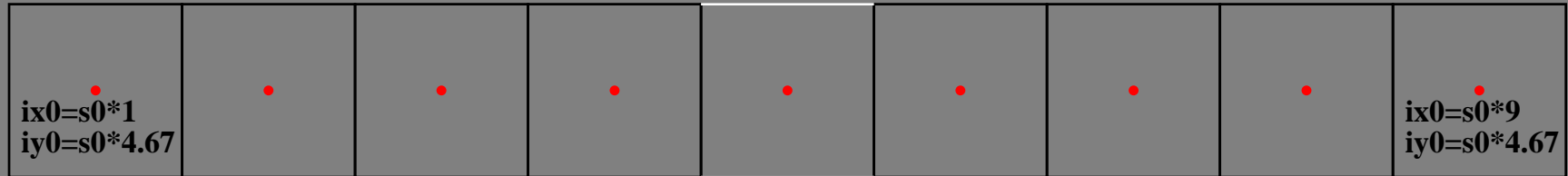
TUB registration: 20241201-hez4/hez410np.pdf /.ps  
 application for evaluation and measurement of display or print output  
 TUB material: code=rhata4

$x_3=s_0*0, y_3=s_0=6.67$        $xw:yw=3:2=28,0cm:18,7cm, s_0=2,8 cm, scale=1,0$        $x_2=s_0*10, y_2=s_0*6.67$

$x_{3u}=0+s_0/4, y_{3u}=s_0*6/67-s_0/4$       9 step series ...       $x_{2u}=s_0*10-s_0/4, y_{2u}=s_0*6.67-s_0/4$



9 step series ...



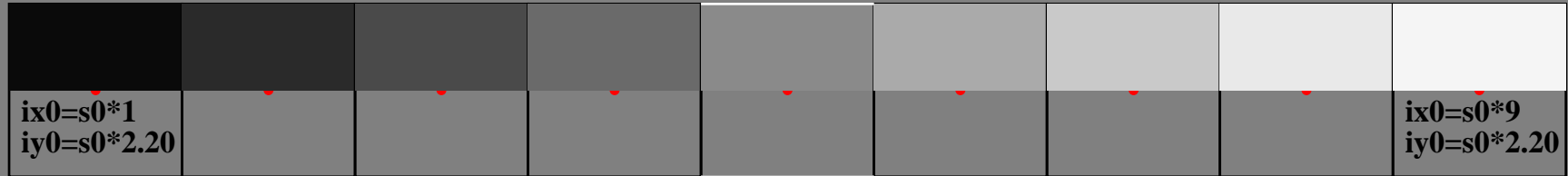
0,00       $c_1=0,12$        $c_2=0,25$        $c_3=0,37$        $c_4=0,50$        $c_5=0,62$        $c_6=0,75$        $c_7=0,87$       1,00

calculation with visual experimental (e) data adjusted above  
 $a_1=e_{08}, b_1=e_{04}*a_1, b_3=e_{48}(1-b_2)+b_2, c_2=b_1, c_4=b_2, c_6=b_3$   
 $c_1=e_{02}*b_1, c_3=e_{24}(b_2-b_2)+b_1, c_5=e_{46}(b_3-b_2)+b_2, c_7=e_{68}(1-b_3)+b_3$

save 7 data above as text

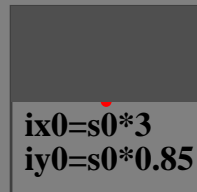
save 9 data below as text

+0,04 ▾      +0,04 ▾      +0,04 ▾      +0,04 ▾      +0,04 ▾      +0,04 ▾      +0,04 ▾      +0,04 ▾      -0,04 ▾



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

$x_{0u}=0+s_0/4, y_{0u}=s_0/4$        $x_{1u}=s_0*10-s_0/4, y_{1u}=s_0/4$

$x_0=s_0*0, y_0=s_0*0$        $x_1=s_0*10, y_1=s_0*0$

hez40-7n, image 4, adjust visual threshold (+0,04?) of 9 steps; all equal?