

s: 0, 125, 250, 375, 500, 625, 750, 875, 1000  $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$   
 Black N00g – Black N16g = Green G

Three, 5 and 9 colour steps for visual evaluation



N00g N08g N16g N00g N04g N08g N12g N16g N00g N02g N04g N06g N08g N10g N12g N14g N16g

Three, 5 and 9 colour steps, numeric specification

0,00 0,00	e08=0, .. a1=e08	1,00 1,00	0,00 0,00	e04=0, .. b1=e04*a1	1,00 0,00	0,00 0,00	e48=0, .. b3=e48*(1-b2)+b2	1,00 1,00	0,00 0,00	e02=0, .. c1=e02*b1	1,00 0,00	0,00 1,00	c24=0, .. c3=e24*(b2-b1)+b1	0,00 1,00	e46=0, .. c5=e46*(b3-b2)+b2	1,00 0,00	0,00 0,00	e68=0, .. c7=e68*(1-b3)+b3	1,00 1,00
--------------	---------------------	--------------	--------------	------------------------	--------------	--------------	-------------------------------	--------------	--------------	------------------------	--------------	--------------	--------------------------------	--------------	--------------------------------	--------------	--------------	-------------------------------	--------------

Three, 5 and 9 colour steps, numeric calculation example

0,00 0,000 0,000	0,60 0,600 0,390	1,00 1,000 1,000	0,00 0,000 0,000	0,45 0,270 0,230	1,00 0,600 0,390	0,55 0,820 0,658	1,00 1,000 1,000	0,00 0,000 0,000	0,40 0,108 0,143	1,00 0,270 0,230	0,49 0,435 0,314	0,00 1,000 0,390	0,50 0,710 0,524	1,00 0,820 0,658	0,60 0,928 0,787	1,00 1,000 1,000
------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------

Three, 5 and 9 colour steps, produced visual linearization

r: 0, 108, 270, 435, 600, 710, 820, 928, 1000  $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$   
 i: 0, 143, 230, 314, 390, 524, 658, 787, 1000  
 Black N00g – Black N16g = Green G



N00g N08g N16g N00g N04g N08g N12g N16g N00g N02g N04g N06g N08g N10g N12g N14g N16g