

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 N00r – Black N16r = Red R

Three, 5 and 9 colour steps for visual evaluation

0,000	0,500	1,000	0,000	0,250	0,500	0,750	1,000	0,000	0,125	0,250	0,375	0,500	0,625	0,750	0,875	1,000
-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------

N00r N08r N16r N00r N04r N08r N12r N16r N00r N02r N04r N06r N08r N10r N12r N14r N16r

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 b2=a1	e48=0, .. b3=e48*(1-b2)+b2	1,00 1,00	0,00 0,00	e02=0, .. c1=e02*b1	1,00 0,00 c2=b1	c24=0, .. c3=e24*(b2-b1)+b1	1,00 1,00 c4=b2	e46=0, .. c5=e46*(b3-b2)+b2	1,00 0,00 c6=b3	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	1,00 0,600 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
------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------	------------------------

r: 0, 108, 270, 435, 600, 710, 820, 928, 1000

Three, 5 and 9 colour steps, produced visual linearization

i: 0, 143, 230, 314, 390, 524, 658, 787, 1000

Black N00r – Black N16r = Red R

$L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$

r	0,000	0,600	1,000	0,000	0,270	0,600	0,820	1,000	0,000	0,108	0,270	0,435	0,600	0,710	0,820	0,928	1,000
i	0,000	0,390	1,000	0,000	0,230	0,390	0,658	1,000	0,000	0,143	0,230	0,314	0,390	0,524	0,658	0,787	1,000

N00r N08r N16r N00r N04r N08r N12r N16r N00r N02r N04r N06r N08r N10r N12r N14r N16r