

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 N00y – Black N16y = Yellow Y

Three, 5 and 9 colour steps for visual evaluation



Three, 5 and 9 colour steps, numeric specification

N00y	N08y	N16y	N00y	N04y	N08y	N12y	N16y	N00y	N02y	N04y	N06y	N08y	N10y	N12y	N14y	N16y
0,00	e08=0, ..	1,00	0,00	e04=0, ..	1,00	e48=0, ..	1,00	0	12?	25?	37?	50?	62?	75?	87?	100
0,00	a1=e08	1,00	0,00	b1=e04*a1	0,00	b3=e48*(1-b2)+b2	1,00	0,00	e02=0, ..	1,00	c24=0, ..	1,00	e46=0, ..	1,00	e68=0, ..	1,00
0,00			0,00		0,00			0,00	c1=e02*b1	c2=b1	c3=e24*(b2-b1)+b1	c4=b2	c5=e46*(b3-b2)+b2	c6=b3	c7=e68*(1-b3)+b3	1,00

Three, 5 and 9 colour steps, numeric calculation example

0,00	0,60	1,00	0,00	0,50	1,00	0,50	1,00	0,00	0,45	1,00	0,50	1,00	0,50	1,00	0,49	1,00
0,000	0,600	1,000	0,000	0,300	0,600	0,800	1,000	0,000	0,135	0,300	0,450	0,600	0,700	0,800	0,900	1,000
0,000	0,390	1,000	0,000	0,202	0,390	0,690	1,000	0,000	0,115	0,202	0,299	0,390	0,538	0,690	0,844	1,000

Three, 5 and 9 colour steps, produced visual linearization

r: 0, 135, 300, 450, 600, 700, 800, 900, 1000 $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$
 i: 0, 115, 202, 299, 390, 538, 690, 844, 1000
 Black N00y – Black N16y = Yellow Y



N00y N08y N16y N00y N04y N08y N12y N16y N00y N02y N04y N06y N08y N10y N12y N14y N16y