



hej30-3n

hej31-3n

Three, 5 and 9 colour steps for visual evaluation  $s: 0, 125, 250, 375, 500, 625, 750, 875, 1000$   
 Black N00m – Black N16m = Magenta M  $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$

N00m	N08m	N16m	N00m	N04m	N08m	N12m	N16m	N00m	N02m	N04m	N06m	N08m	N10m	N12m	N14m	N16m
0,00	e08=0, ..	1,00	0,00	e04=0, ..	1,00	e48=0, ..	1,00	0,00	e02=0, ..	1,00	c24=0, ..	0,00	e46=0, ..	1,00	e68=0, ..	1,00
0,00	a1=e08	1,00	0,00	b1=e04*a1	0,00	b3=e48*(1-b2)+b2	1,00	0,00	c1=e02*b1	0,00	c3=e24*(b2-b1)+b1	1,00	c5=e46*(b3-b2)+b2	0,00	c7=e68*(1-b3)+b3	1,00

Three, 5 and 9 colour steps, numeric specification

0,00	0,60	1,00	0,00	0,50	1,00	0,50	1,00	0,00	0,45	1,00	0,50	0,00	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, numeric calculation example

Three, 5 and 9 colour steps, produced visual linearization  $r: 0, 135, 300, 450, 600, 700, 800, 900, 1000$   
 Black N00m – Black N16m = Magenta M  $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$

N00m	N08m	N16m	N00m	N04m	N08m	N12m	N16m	N00m	N02m	N04m	N06m	N08m	N10m	N12m	N14m	N16m

hej30-7n, Test samples: 3, 5 and 9 colour steps, greu=0.500, expu=1.000, expa=1.000, expi=1.000