TUB registration: 20240701-ger1/ger1l0n1.txt /.ps
application for evaluation and measurement of display or print output

TUB material: code=rha4ta

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

Three, 5 and 9 colour steps for visual evaluation

0, 125, 250, 375, 500, 625, 750, 875, 1000

Black N00w – Black N16w = White W

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

N00w	N08w	N16w	N00w	N04w	N08w	N12w	N16w	N00w	N02w	N04w	N06w	N08w	N10w	N12w	N14w	N16w
0	50	100	0	25	50	75	100	0	12	25	37	50	62	75	87	100
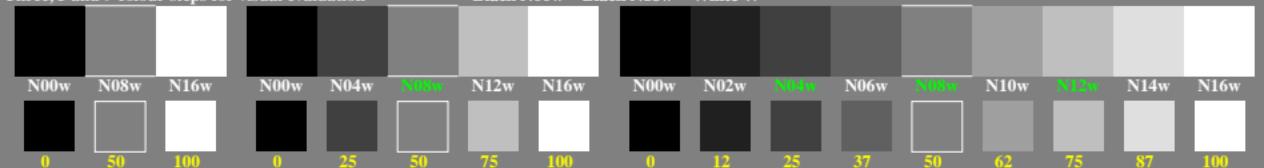
ger10-1n, Test samples: 3, 5 and 9 colour steps, greu=0,500, expu=1,000, expo=1,000

Three, 5 and 9 colour steps for visual evaluation

0, 15, 62, 140, 250, 390, 562, 765, 1000

Black N00w – Black N16w = White W

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

N00w	N08w	N16w	N00w	N04w	N08w	N12w	N16w	N00w	N02w	N04w	N06w	N08w	N10w	N12w	N14w	N16w
0	50	100	0	25	50	75	100	0	12	25	37	50	62	75	87	100
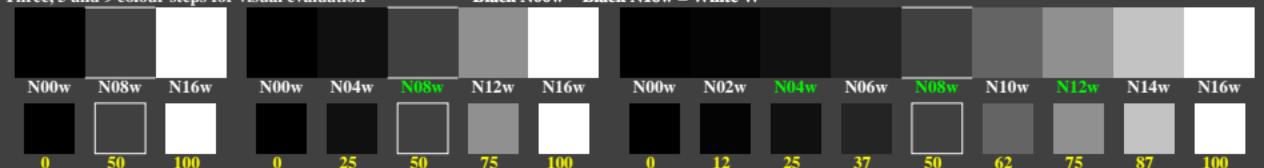
ger10-3n, Test samples: 3, 5 and 9 colour steps, greu=0,500, expu=2,000, expo=2,000

Three, 5 and 9 colour steps for visual evaluation

0, 353, 500, 612, 707, 790, 866, 935, 1000

Black N00w – Black N16w = White W

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

N00w	N08w	N16w	N00w	N04w	N08w	N12w	N16w	N00w	N02w	N04w	N06w	N08w	N10w	N12w	N14w	N16w
0	50	100	0	25	50	75	100	0	12	25	37	50	62	75	87	100

ger10-5n, Test samples: 3, 5 and 9 colour steps, greu=0,500, expu=0,500, expo=0,500

Three, 5 and 9 colour steps for visual evaluation

0, 44, 125, 229, 353, 494, 649, 818, 1000

Black N00w – Black N16w = White W

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

N00w	N08w	N16w	N00w	N04w	N08w	N12w	N16w	N00w	N02w	N04w	N06w	N08w	N10w	N12w	N14w	N16w
0	50	100	0	25	50	75	100	0	12	25	37	50	62	75	87	100
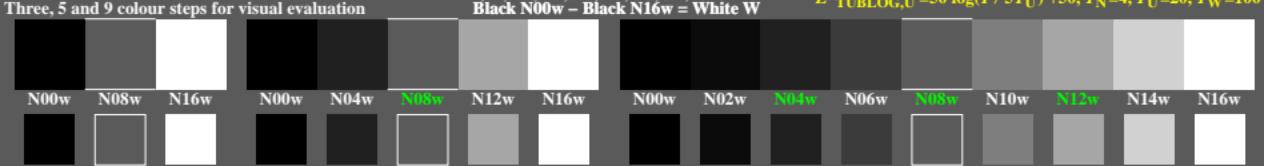
ger10-7n, Test samples: 3, 5 and 9 colour steps, greu=0,500, expu=1,500, expo=1,500

TUB-test chart ger1; This is an example text for many applications
text case2