

<http://farbe.li.tu-berlin.de/hea1/hea110np.pdf> / .ps; only vector graphic VG; start output
 see separate images of this page: <http://farbe.li.tu-berlin.de/hea1/hea1.htm>

Three, 5 and 9 colour steps for visual evaluation

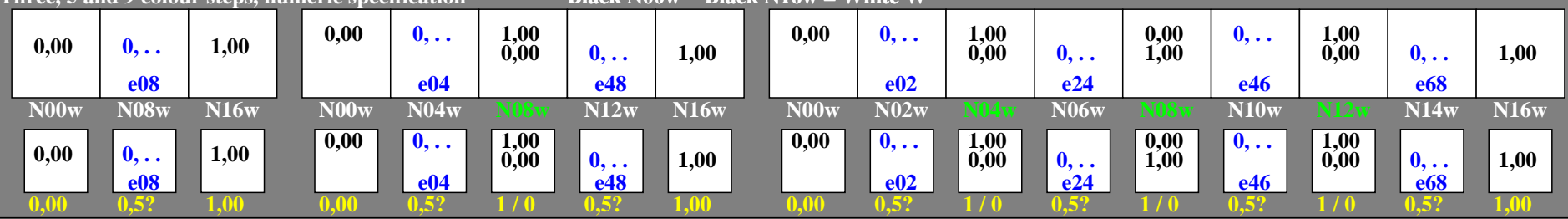
0, 125, 250, 375, 500, 625, 750, 875, 1000
 Black N00w – Black N16w = White W $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$



hea10-1n, Test samples: 3, 5 and 9 colour steps, greu=0.500, expu=1.000, expa=1.000

Three, 5 and 9 colour steps, numeric specification

0, 125, 250, 375, 500, 625, 750, 875, 1000
 Black N00w – Black N16w = White W $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$



hea10-3n, Test samples: 3, 5 and 9 colour steps, greu=0.500, expu=1.000, expa=1.000

Three, 5 and 9 colour steps, numeric calculation

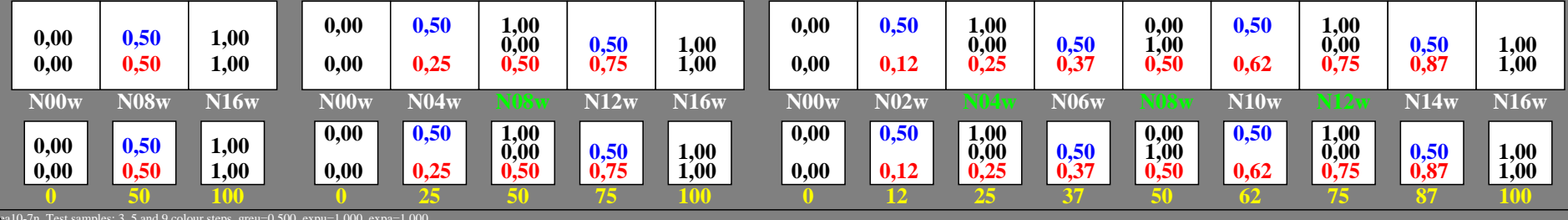
0, 125, 250, 375, 500, 625, 750, 875, 1000
 Black N00w – Black N16w = White W $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$



hea10-5n, Test samples: 3, 5 and 9 colour steps, greu=0.500, expu=1.000, expa=1.000

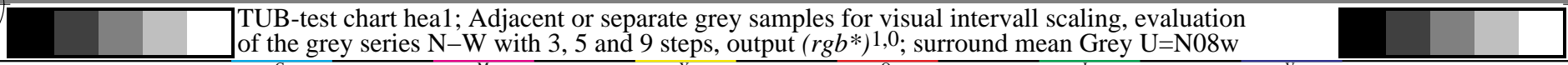
Three, 5 and 9 colour steps, numeric calculation example

0, 125, 250, 375, 500, 625, 750, 875, 1000
 Black N00w – Black N16w = White W $L^*_{TUBLOG,U}=[50/\log(5)] \log(Y/Y_U)+50, Y_N=4, Y_U=20, Y_W=100$



hea10-7n, Test samples: 3, 5 and 9 colour steps, greu=0.500, expu=1.000, expa=1.000

TUB-test chart hea1; Adjacent or separate grey samples for visual intervall scaling, evaluation of the grey series N–W with 3, 5 and 9 steps, output (rgb*)1.0; surround mean Grey U=N08w



see similar files of the whole serie: <http://farbe.li.tu-berlin.de/hea1/hea110np.pdf> / .ps
 technical information: <http://farbe.li.tu-berlin.de> or <http://color.li.tu-berlin.de>

TUB registration: 202240901-hea1/hea110np.pdf / .ps
 application for evaluation and measurement of display or print output

TUB material: code=rh4ta