

<http://farbe.li.tu-berlin.de/gew1/gew110n1.txt> /ps; only vector graphic VG; start output
 see separate images of this page: <http://farbe.li.tu-berlin.de/gew1/gew1.htm>

Three, 5 and 9 colour steps for visual evaluation $L^*_{TUBLOG,U} = 50 \log(Y/5Y_U) + 50$, $Y_N=4$, $Y_U=20$, $Y_W=100$
 Black N00w – Black N16w = White W
 0, 125, 250, 375, 500, 625, 750, 875, 1000



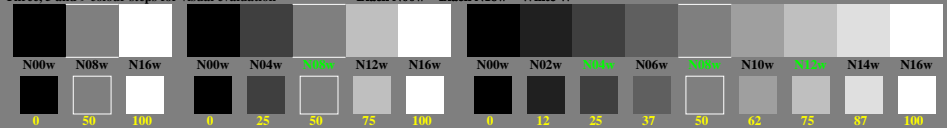
gew10-1a, Test samples: 3, 5 and 9 colour steps, gre=0.500, expa=1.000, indexLF=7, IMR=000LF, indexGF=7, IMR=000GF

0, 15, 62, 140, 250, 390, 562, 765, 1000 $L^*_{TUBLOG,U} = 50 \log(Y/5Y_U) + 50$, $Y_N=4$, $Y_U=20$, $Y_W=100$
 Black N00w – Black N16w = White W



gew10-3a, Test samples: 3, 5 and 9 colour steps, gre=0.500, expa=2.000, indexLF=17, IMR=000LF, indexGF=7, IMR=000GF

0, 353, 500, 612, 707, 790, 866, 935, 1000 $L^*_{TUBLOG,U} = 50 \log(Y/5Y_U) + 50$, $Y_N=4$, $Y_U=20$, $Y_W=100$
 Black N00w – Black N16w = White W



gew10-5a, Test samples: 3, 5 and 9 colour steps, gre=0.500, expa=0.500, indexLF=16, IMR=000LF, indexGF=7, IMR=000GF

0, 44, 125, 229, 353, 494, 649, 818, 1000 $L^*_{TUBLOG,U} = 50 \log(Y/5Y_U) + 50$, $Y_N=4$, $Y_U=20$, $Y_W=100$
 Black N00w – Black N16w = White W



gew10-7a, Test samples: 3, 5 and 9 colour steps, gre=0.500, expa=1.500, indexLF=19, IMR=000LF, indexGF=7, IMR=000GF

TUB-test chart gew1; Linearization code *IMR=000LF* and Gamma (76 lines) in (1/3/5/7)n
 inverse Gamma=1, 0,5, 2, 0,6667; series N-W with 3, 5, 9 steps; U: (1/3/5/7/9)n=N(08/08/08/08)w

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

TUB registration: 20240801_gew1/gew110n1.txt /ps
 application for evaluation and measurement of display or print output
 TUB material: code=thata