

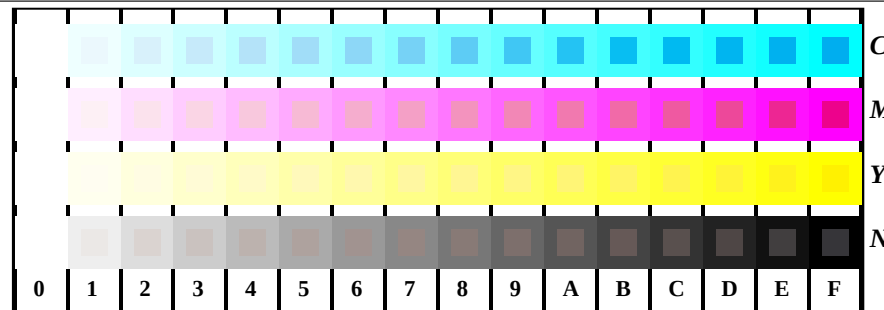
http://130.149.60.45/~farbmetrik/TE95/TE95L0FA.TXT /.PS; start output  
F: 3D-linearization TE95/TE95LE30FA.DAT in file (F), page 1/22

TE95S0L

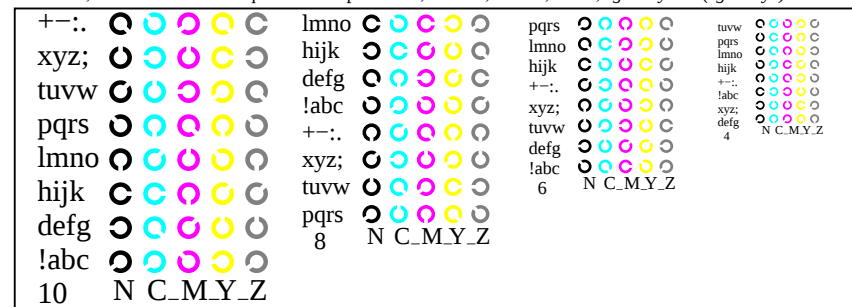
TUB registration: 20150701-TE95/TE95L0FA.TXT /.PS  
application for measurement of offset print output

TUB material: code=rha4ta

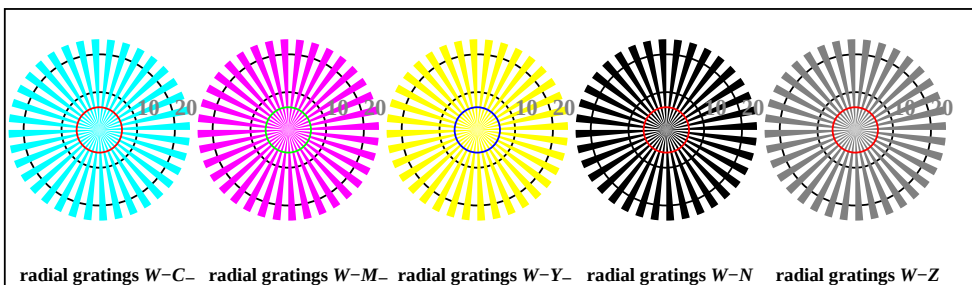
see similar files: <http://130.149.60.45/~farbmetrik/TE95/TE95.HTM>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



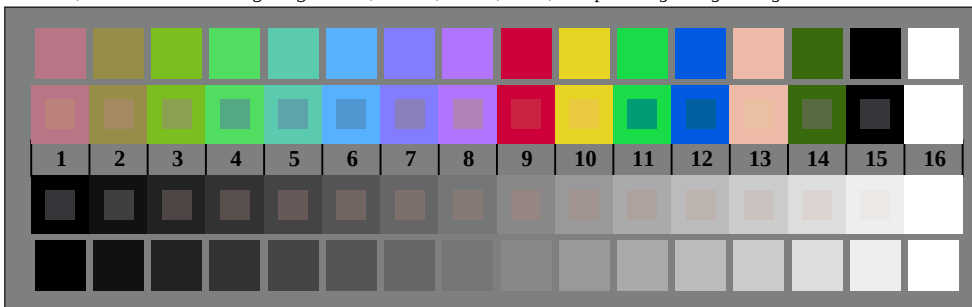
TE951-1, Picture B4W-: 16 equidistant steps W-C-; W-M-; W-Y-; W-N-; rgb/cmy0 set(rgb/cmyk)color



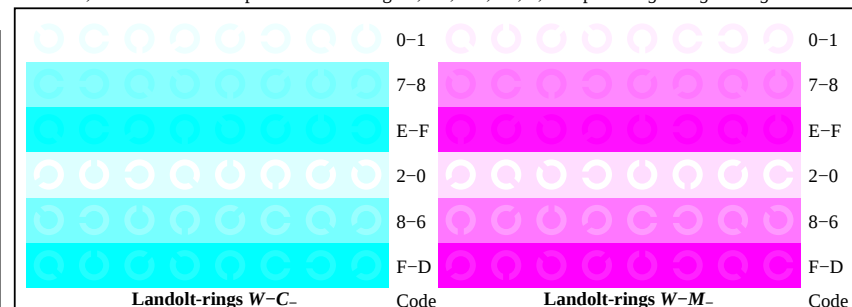
TE951-3, Picture B5W-: Script and Landolt-rings N; C-; M-; Y-; Z; PS operator rgb->rgb\_.setrgbcolor



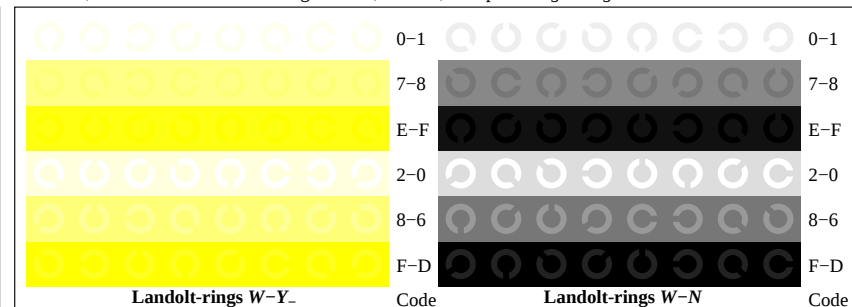
TE950-5, Picture B2W-: radial gratings W-C-; W-M-; W-Y-; W-N-; PS operator rgb->rgb\_.setrgbcolor



TE950-7, Picture B3W-: 14 CIE-test colours and 2 + 16 grey steps (sf); rgb/cmy0 set(rgb/cmyk)color



TE951-5, Picture B6W-: Landolt-rings W-C-; W-M-; W-Y-; W-N-; PS operator rgb setrgbcolor

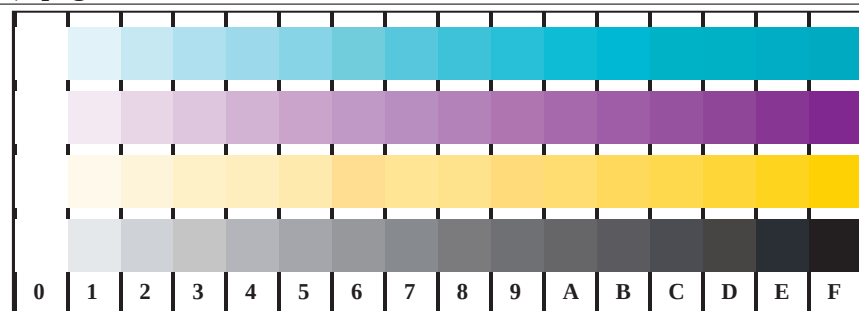


TE951-7, Picture B7W-: Landolt-rings W-Y-; W-N-; PS operator rgb setrgbcolor

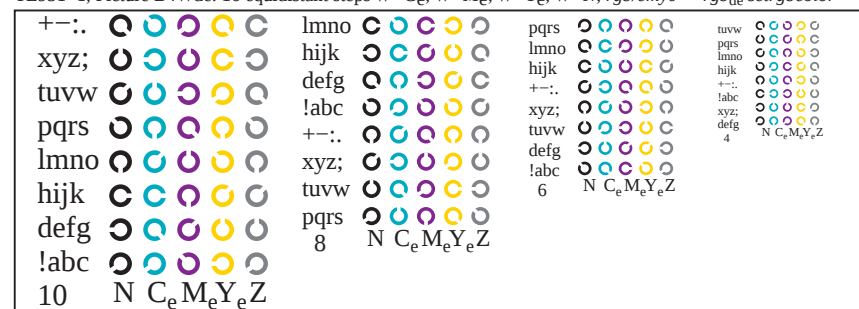
test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
chromatic test chart CMY

input: rgb/cmyk -> w/rgb/cmyk-  
output: no change

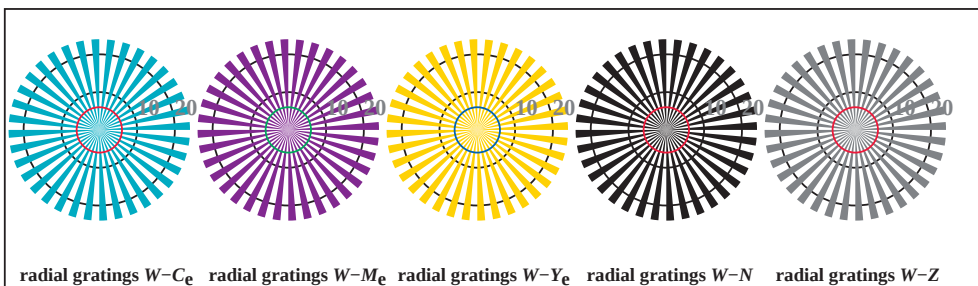




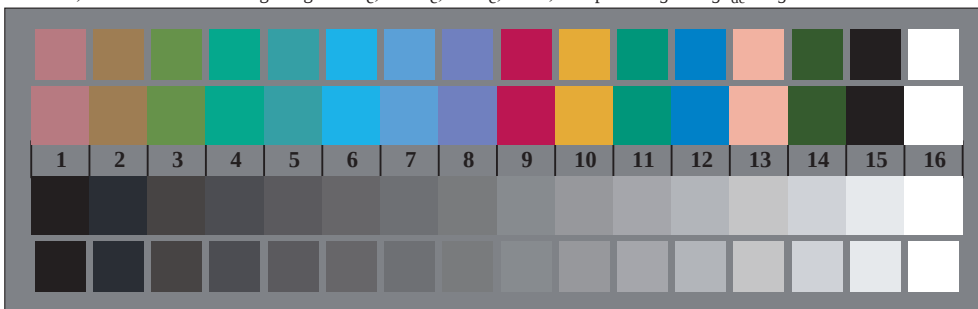
TE951-1, Picture B4Wde: 16 equidistant steps  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



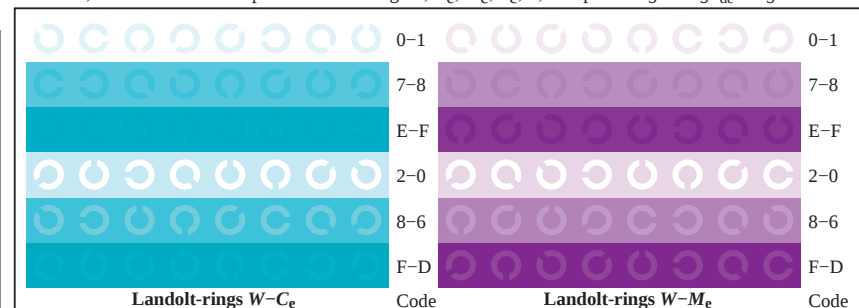
TE951-3, Picture B5Wde: Script and Landolt-rings  $N$ ;  $C_e$ ;  $M_e$ ;  $Y_e$ ;  $Z$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



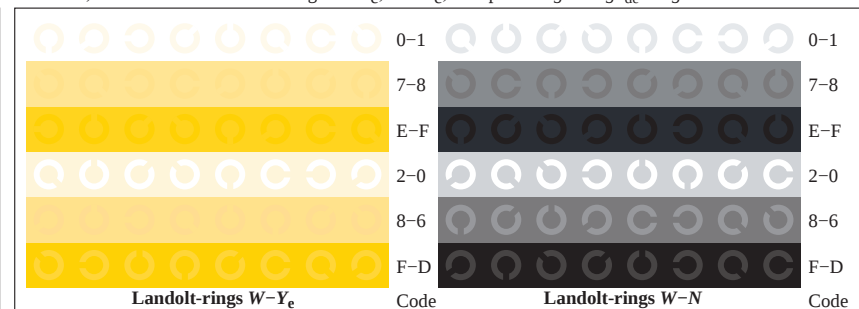
TE950-5, Picture B2Wde: radial gratings  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



TE950-7, Picture B3Wde: 14 CIE-test colours and 2 + 16 grey steps (sf);  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



TE951-5, Picture B6Wde: Landolt-rings  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor

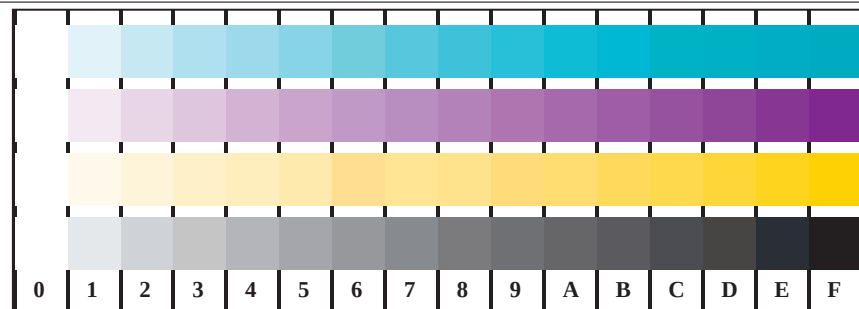


TE951-7, Picture B7Wde: Landolt-rings  $W-Y_e$ ;  $W-N$ ;  $W-Z$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor

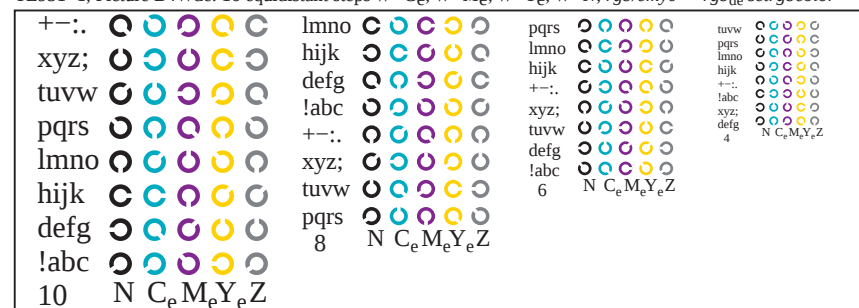
test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
chromatic test chart CMY, 3D=1, de=1, cmyk\*

input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearization to  $cmyk^*_{de}$

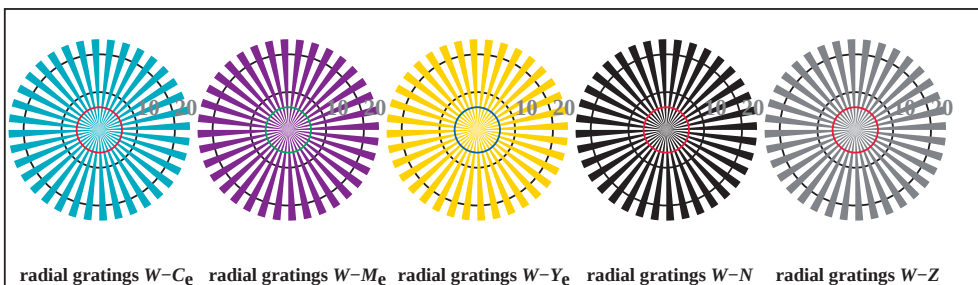




TE951-1, Picture B4Wde: 16 equidistant steps  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



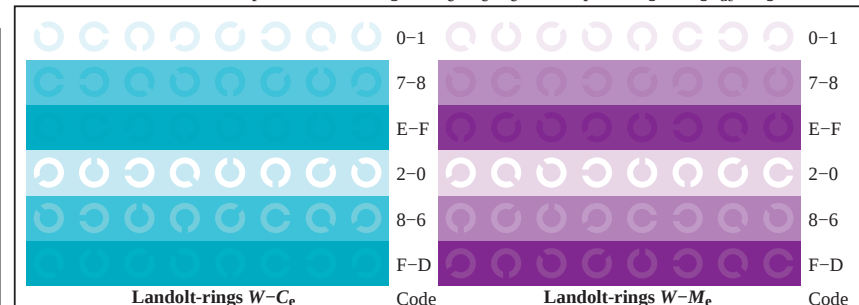
TE951-3, Picture B5Wde: Script and Landolt-rings  $N$ ;  $C_e$ ;  $M_e$ ;  $Y_e$ ;  $Z$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



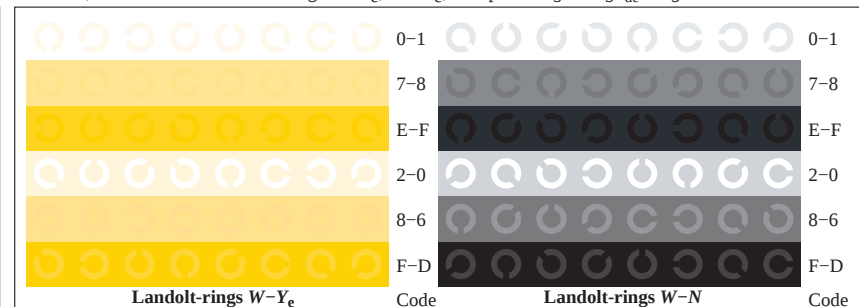
TE950-5, Picture B2Wde: radial gratings  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



TE950-7, Picture B3Wde: 14 CIE-test colours and 2 + 16 grey steps (sf);  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



TE951-5, Picture B6Wde: Landolt-rings  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



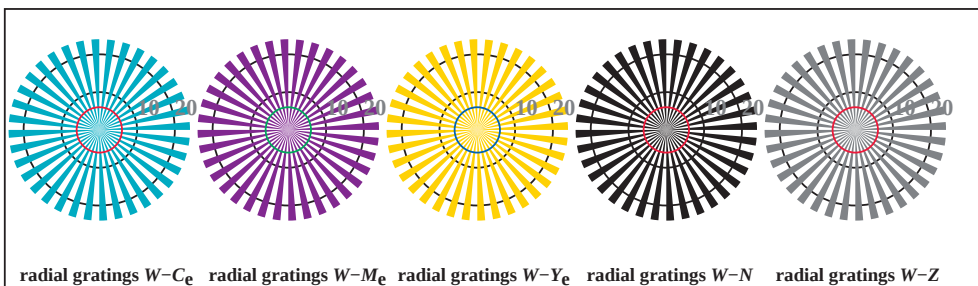
TE951-7, Picture B7Wde: Landolt-rings  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
chromatic test chart CMY, 3D=1, de=1, cmyk\*

input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearization to  $cmyk^*_{de}$

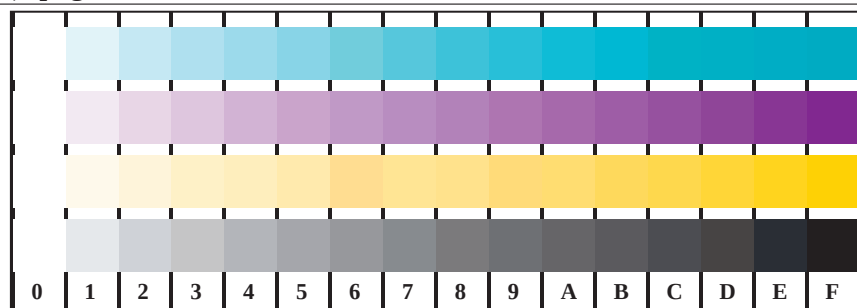




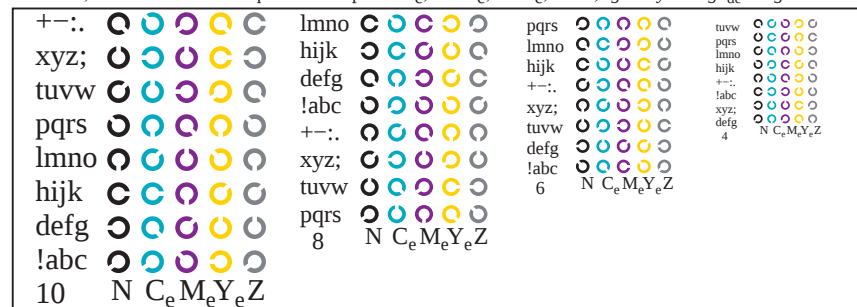
TE950-5, Picture B2Wde: radial gratings W-C<sub>e</sub>; W-M<sub>e</sub>; W-Y<sub>e</sub>; W-N; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



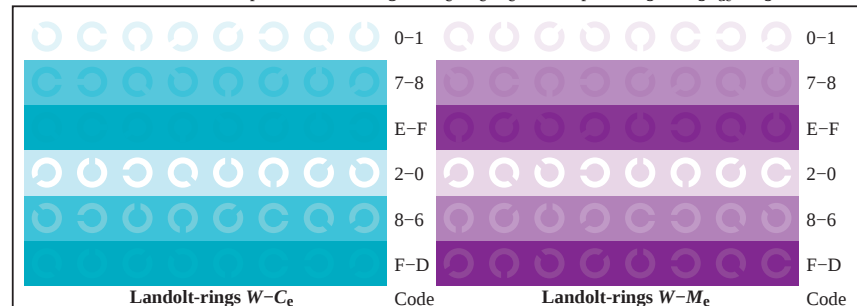
TE950-7, Picture B3Wde: 14 CIE-test colours and 2 + 16 grey steps (sf);  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



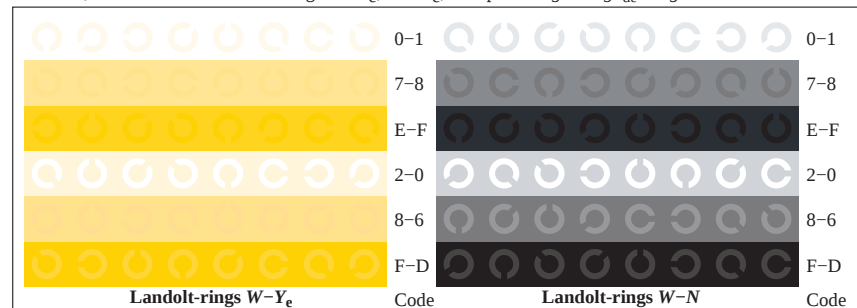
TE951-1, Picture B4Wde: 16 equidistant steps W-C<sub>e</sub>; W-M<sub>e</sub>; W-Y<sub>e</sub>; W-N;  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



TE951-3, Picture B5Wde: Script and Landolt-rings N; C<sub>e</sub>; M<sub>e</sub>; Y<sub>e</sub>; Z; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor

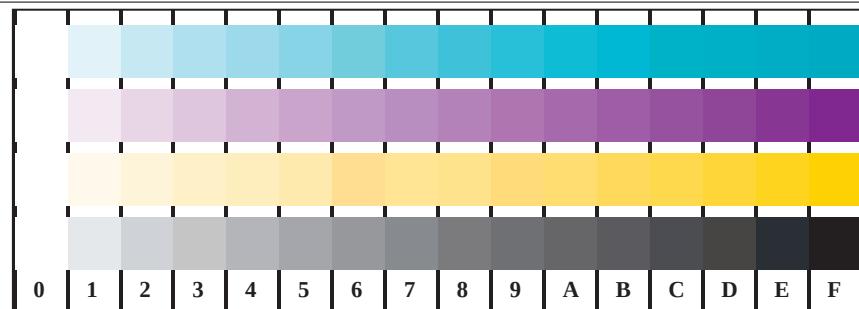


TE951-5, Picture B6Wde: Landolt-rings W-C<sub>e</sub>; W-M<sub>e</sub>; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor

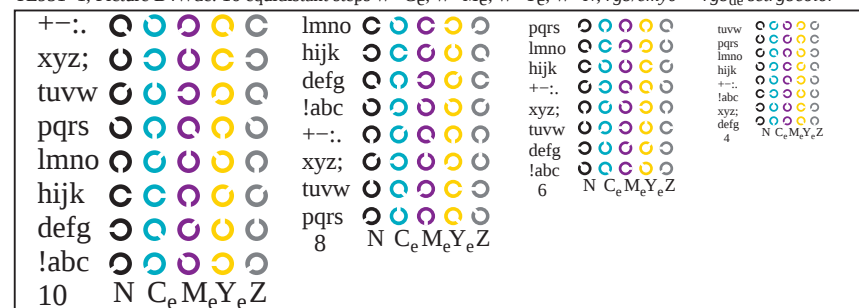


TE951-7, Picture B7Wde: Landolt-rings W-Y<sub>e</sub>; W-N; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor

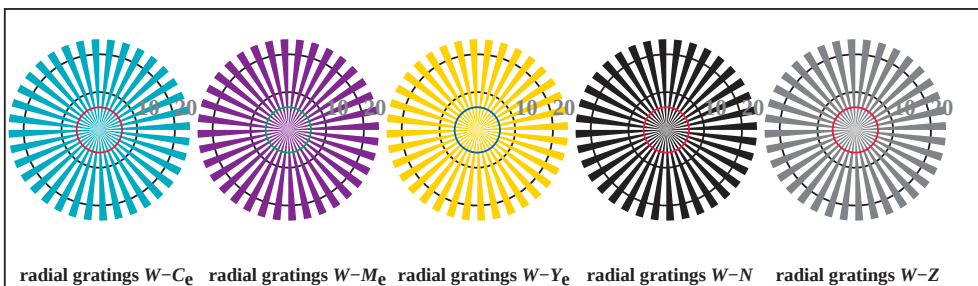
input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearization to  $cmyk^*_{de}$



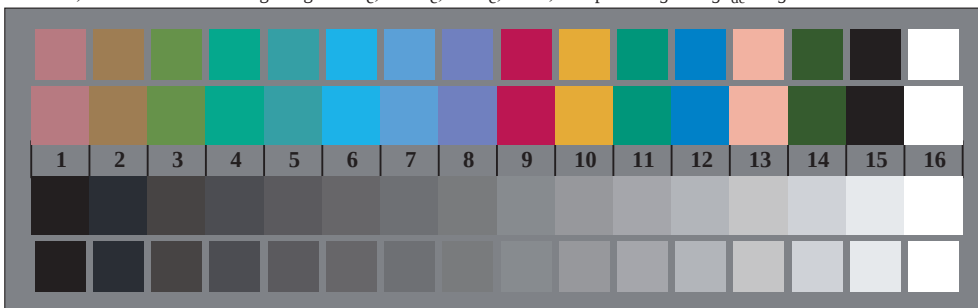
TE951-1, Picture B4Wde: 16 equidistant steps  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



TE951-3, Picture B5Wde: Script and Landolt-rings  $N$ ;  $C_e$ ;  $M_e$ ;  $Y_e$ ;  $Z$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



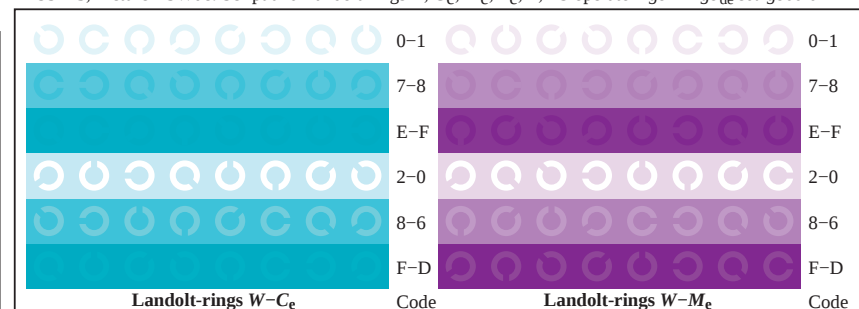
TE950-5, Picture B2Wde: radial gratings  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



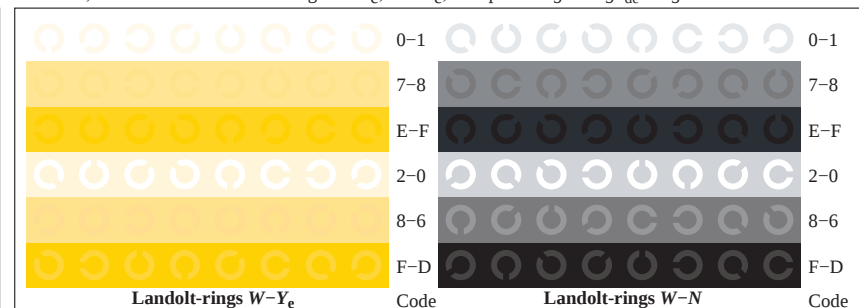
TE950-7, Picture B3Wde: 14 CIE-test colours and 2 + 16 grey steps (sf);  $rgb/cmy0 \rightarrow rgb_{de}$  setrgbcolor



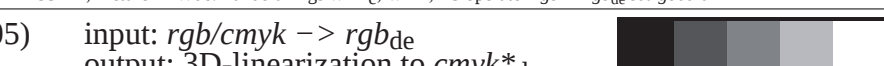
test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
chromatic test chart CMY, 3D=1, de=1, cmyk\*



TE951-5, Picture B6Wde: Landolt-rings  $W-C_e$ ;  $W-M_e$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



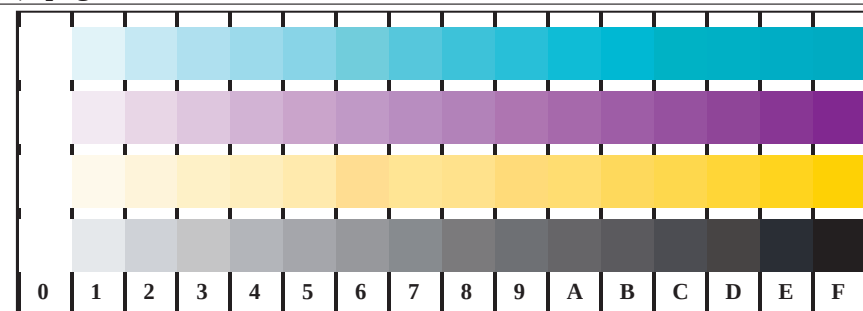
TE951-7, Picture B7Wde: Landolt-rings  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$  setrgbcolor



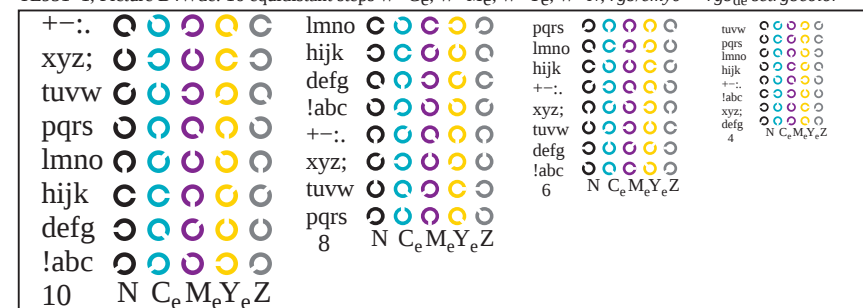
input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearization to  $cmyk^*_{de}$

see similar files: <http://130.149.60.45/~farbmatrik/TE95/TE95.HTM>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmatrik>

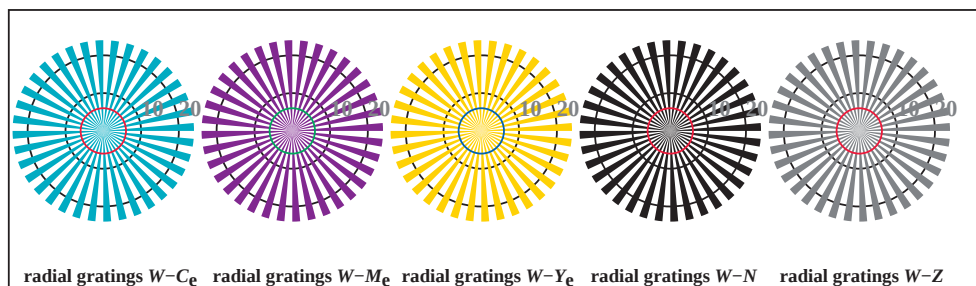
TUB registration: 20150701-TE95/TE95L0FA.TXT /.PS TUB material: code=rha4ta  
application for measurement of offset print output, separationcmy6\* (CMYK)



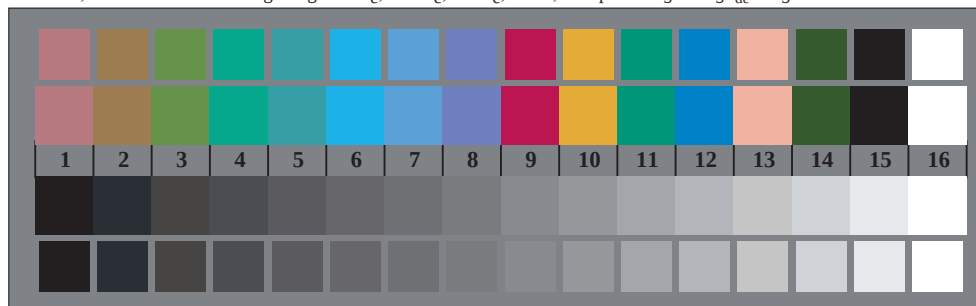
TE951-1, Picture B4Wde: 16 equidistant steps  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ;  $rgb/cmy0 \rightarrow rgb_{de}$   $setrgbcolor$



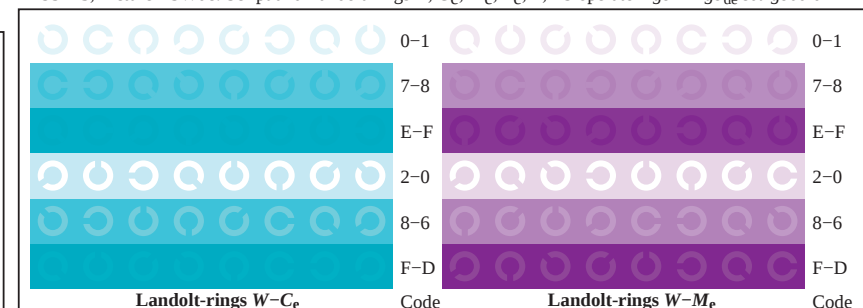
TE951-3, Picture B5Wde: Script and Landolt-rings  $N$ ;  $C_p$ ;  $M_p$ ;  $Y_p$ ;  $Z$ ; PS operator  $rgb \rightarrow rgb_{dp}$  *setrgbcolor*



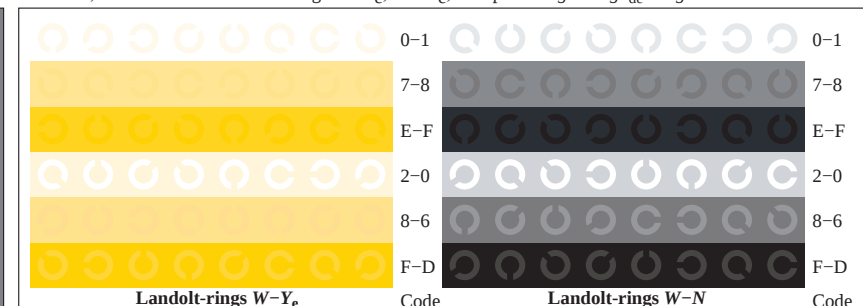
TE950-5, Picture B2Wde: radial gratings  $W-C_e$ ;  $W-M_e$ ;  $W-Y_e$ ;  $W-N$ ; PS operator  $rgb \rightarrow rgb_{de}$   $setrgbcolor$



TE950-7, Picture B3Wde: 14 CIE-test colours and 2 + 16 grey steps (sf); *rgb/cmy0*→*rgb<sub>de</sub> setrgbcolor*



TE951-5, Picture B6Wde: Landolt-rings  $W-C_p$ ;  $W-M_p$ ; PS operator  $rqb \rightarrow rqb_{dp}$   $setrqbcOLOR$



TE951-7, Picture B7Wde: Landolt-rings W-Y<sub>p</sub>; W-N; PS operator *rgb->rgb<sub>dp</sub> setrgbcolor*

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
chromatic test chart *CMY*, 3D=1, de=1, *cmYk*\*

input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearization to  $cmyk^*_{de}$

TUB registration: 20150701-TE95/TE95L0FA.TXT /.PS  
application for measurement of offset print output, separationcmyk6\* (CMYK)

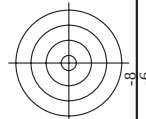
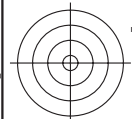
TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmetrik/TE95/TE95.HTM>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



<http://130.149.60.45/~farbmetrik/TE95/TE95L0FA.TXT> /.PS; 3D-linearization  
F: 3D-linearization TE95/TE95LE30FA.DAT in file (F), page 7/22

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, cmyk\*  
input: *rgb/cmyk* -> *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*\*<sub>de</sub>



<http://130.149.60.45/~farbmetrik/TE95/TE95L0FA.TXT> /.PS; 3D-linearization  
F: 3D-linearization TE95/TE95LE30FA.DAT in file (F), page 8/22



input: *rgb/cmyk* -> *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*\*<sub>de</sub>

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

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1-113730-F0

TUB registration: 20150701-TE95/TE95L0FA.TXT /.PS  
application for measurement of offset print output, separationcmyk6\* (CMYK)

TUB material: code=rha4ta

see similar files: <http://130.149.60.45/~farbmetrik/TE95/TE95.HTM>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



<http://130.149.60.45/~farbmetrik/TE95/TE95L0FA.TXT> /.PS; 3D-linearization  
F: 3D-linearization TE95/TE95LE30FA.DAT in file (F), page 9/22

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, cmyk\*  
input: *rgb/cmyk* -> *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*\*<sub>de</sub>



test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*

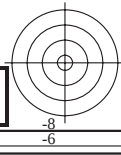
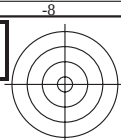
test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

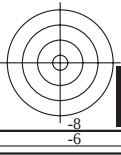
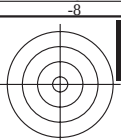
input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*

TUB registration: 20150701-TE95/TE95L0FA.TXT /.PS      TUB material: code=rh4ta  
application for measurement of offset print output, separationcmykn6\* (CMYK)



http://130.149.60.45/~farbmetrik/TE95/TE95L0FA.TXT /.PS; 3D-linearization  
F: 3D-linearization TE95/TE95LE30FA.DAT in file (F), page 16/22

see similar files: <http://130.149.60.45/~farbmetrik/TE95/TE95.HTM>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>



test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, cmyk\*

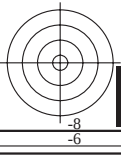
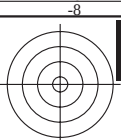
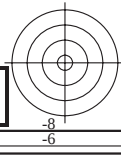
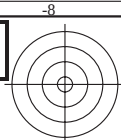
input:  $rgb/cmyk \rightarrow rgb_{de}$   
output: 3D-linearization to  $cmyk^*_{de}$

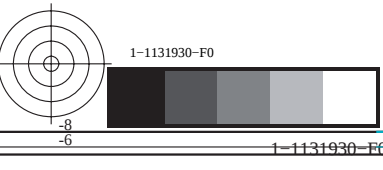




test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*





test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*

test chart TE95; 2(ISO/IEC 15775 + ISO/IEC TR 24705)  
colors and differences,  $\Delta E^*$ , 3D=1, de=1, *cmyk*\*

input: *rgb/cmyk*  $\rightarrow$  *rgb*<sub>de</sub>  
output: 3D-linearization to *cmyk*<sub>de</sub>\*