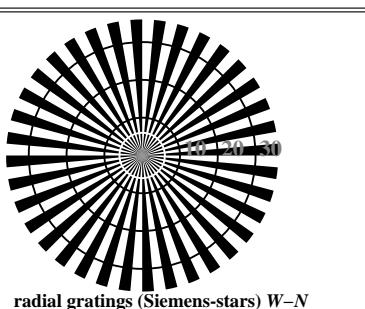
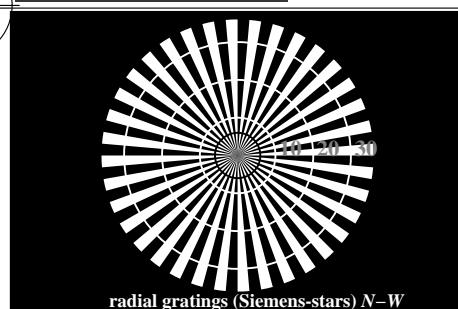
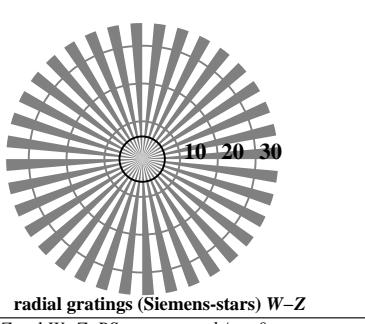


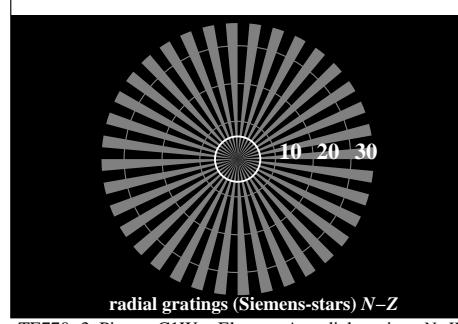
see similar files: <http://130.149.60.45/~farbmertik/TE77/TE77.HTM>
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmertik>



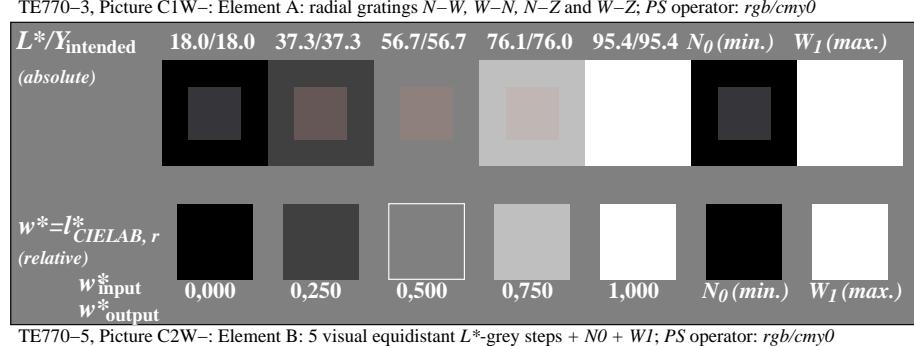
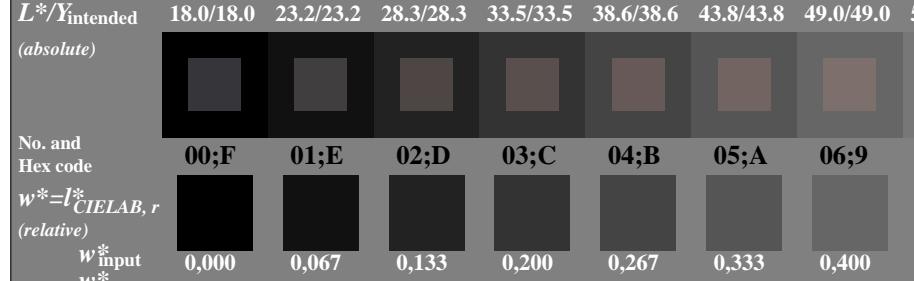
radial gratings (Siemens-stars) N-W



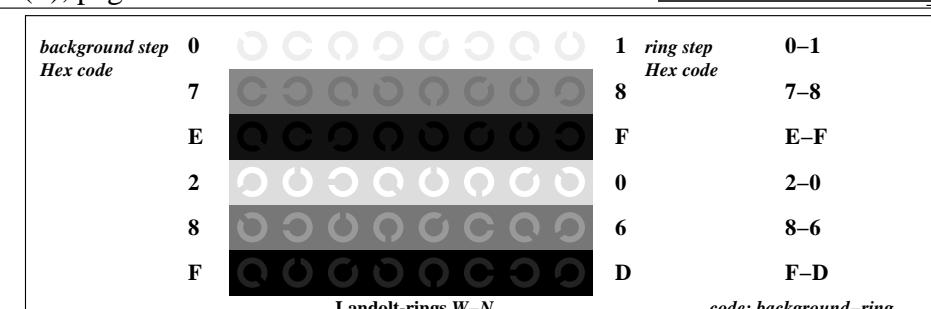
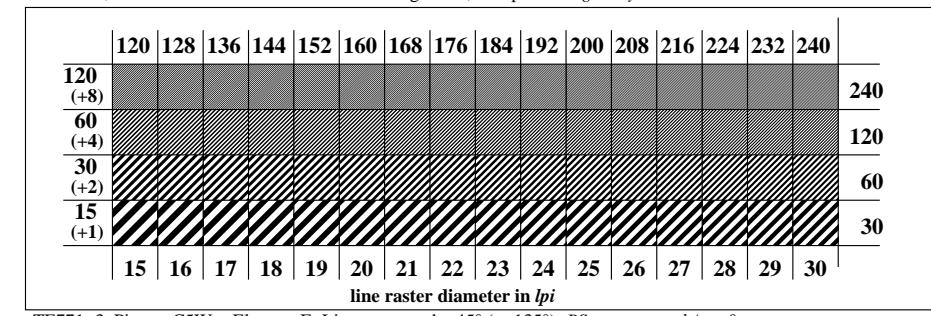
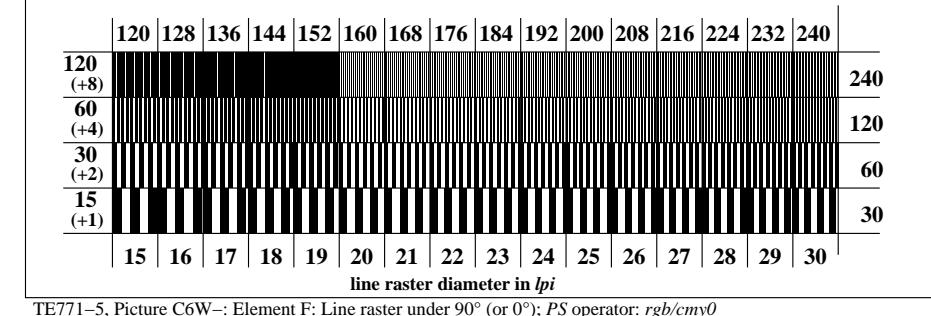
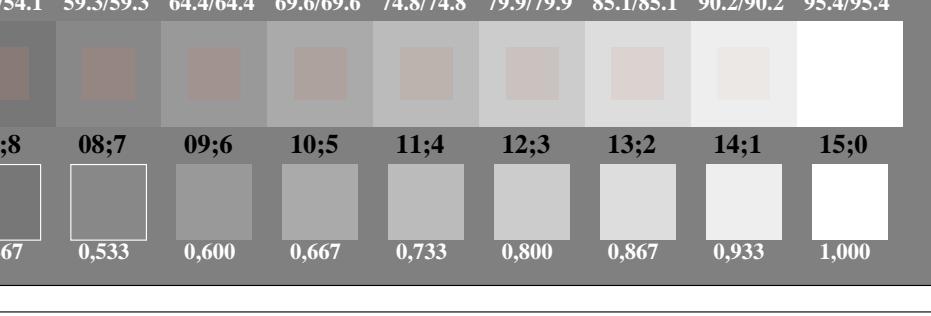
radial gratings (Siemens-stars) N-Z



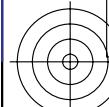
radial gratings (Siemens-stars) W-Z

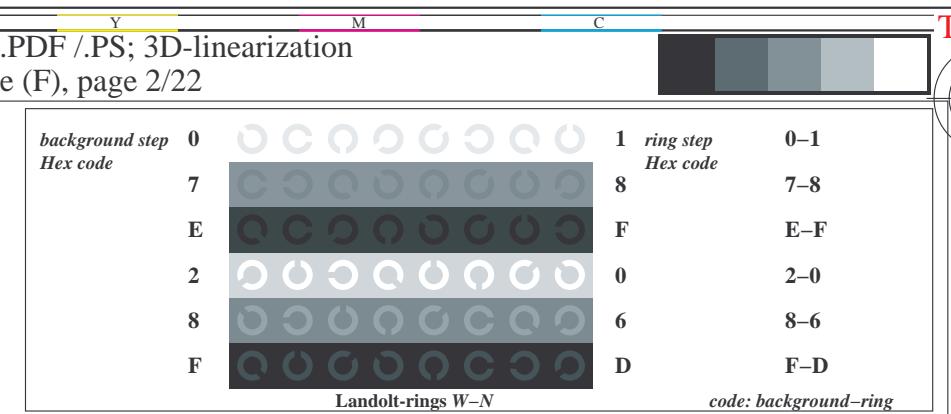
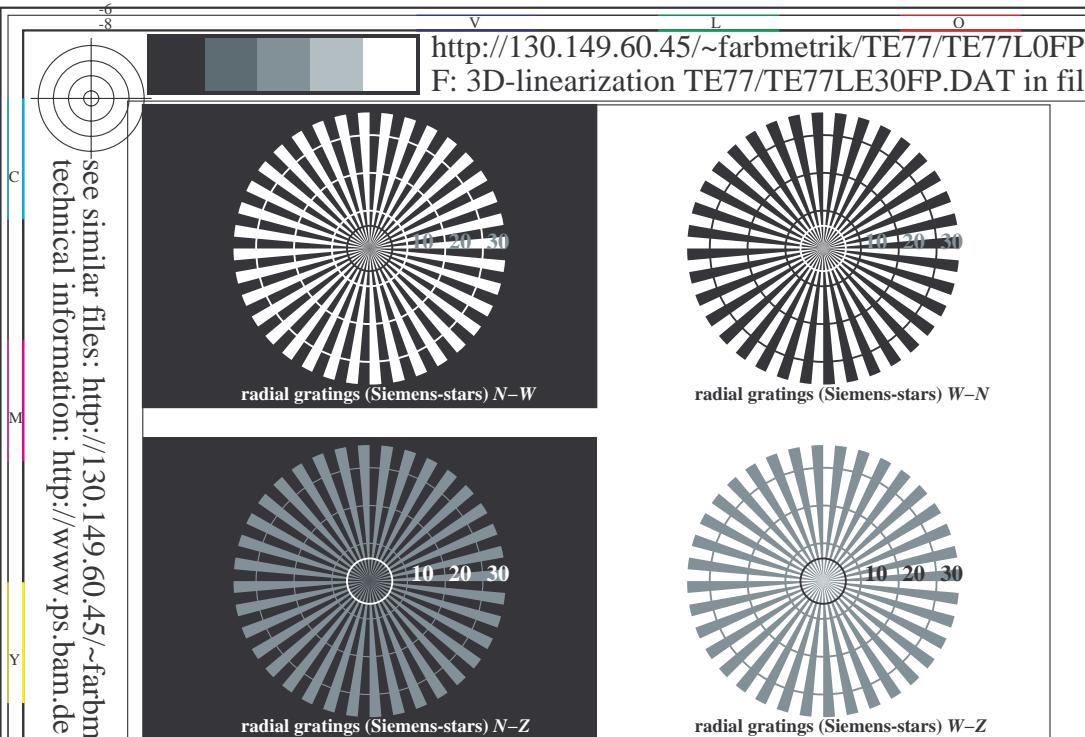
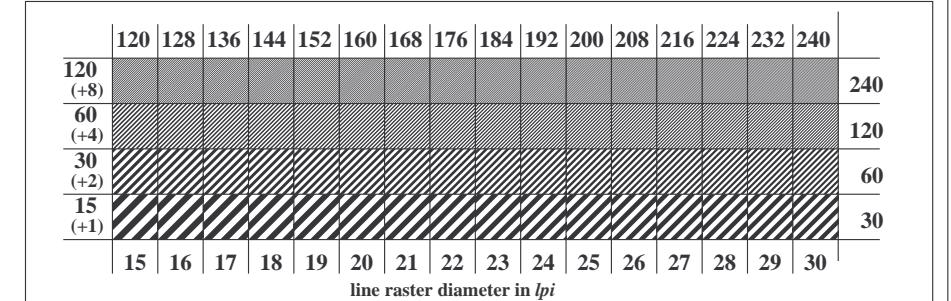
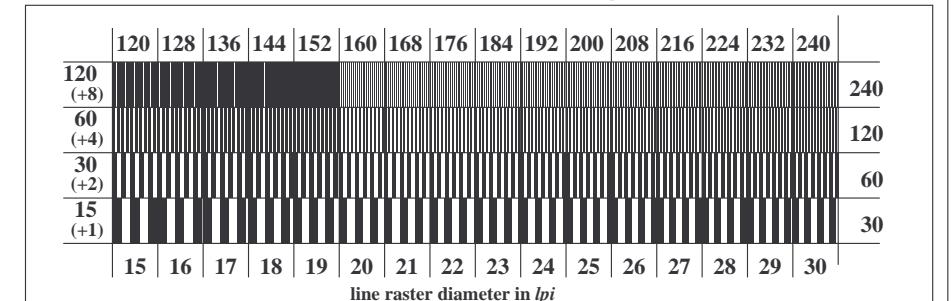
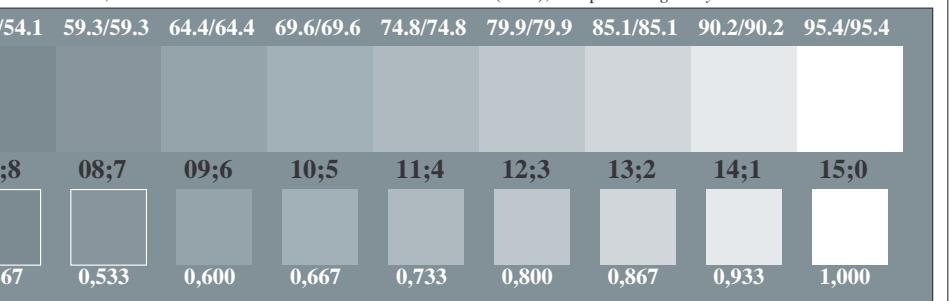
TE770-5, Picture C2W-: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_I ; PS operator: *rgb/cmy0*TE770-7, Picture C3W-: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*

test chart TE77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
 achromatic test chart N

TE771-1, Picture C4W-: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*TE771-3, Picture C5W-: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*TE771-5, Picture C6W-: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

input: *rgb/cmyk* → *rgb/cmyk*
 output: no change



TE771-1, Picture C4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*TE771-3, Picture C5Wdd: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*TE771-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*TE771-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*TE771-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

v http://130.149.60.45/~farbmefrik/TE77/TE77L0FP.PDF /PS; 3D-linearization
F: 3D-linearization TE77/TE77LE30FP.DAT in file (F), page 2/22

see similar files: <http://130.149.60.45/~farbmefrik/TE77/TE77.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>

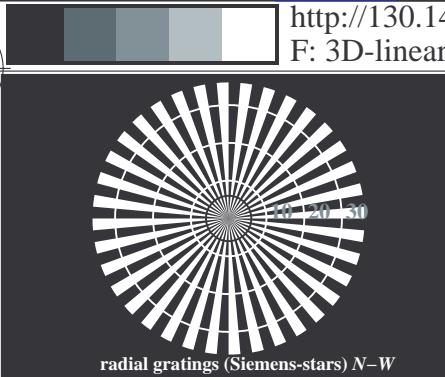
1-103131-F0

test chart TE77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=1, de=0, cmyk*

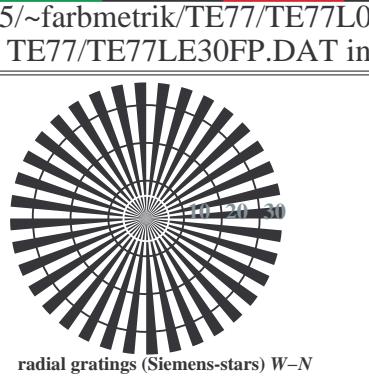
input: *rgb/cmyk* → *rgbdd*
output: 3D-linearization to *cmyk*dd*



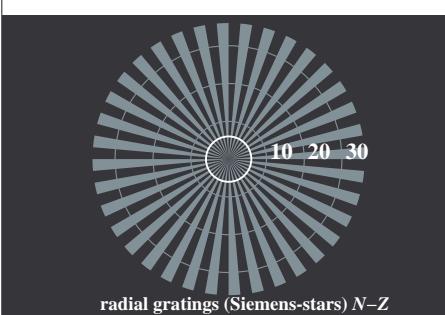
see similar files: <http://130.149.60.45/~farbmertik/TE77/TE77.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmertik>



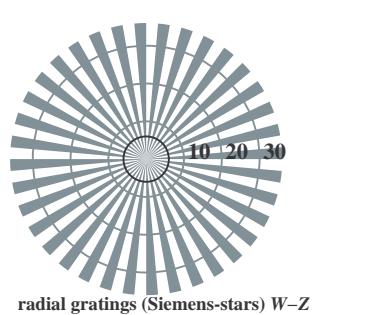
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N

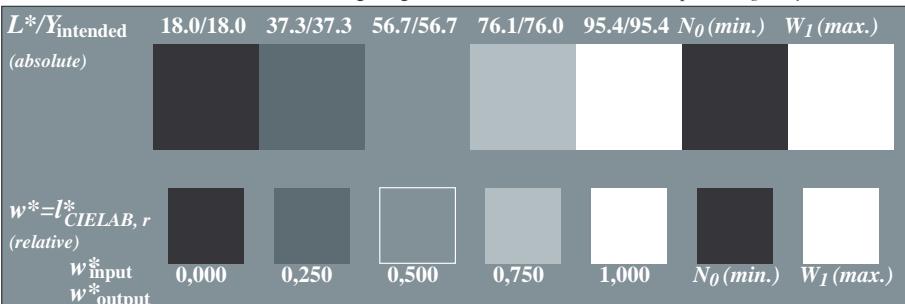


radial gratings (Siemens-stars) N-Z

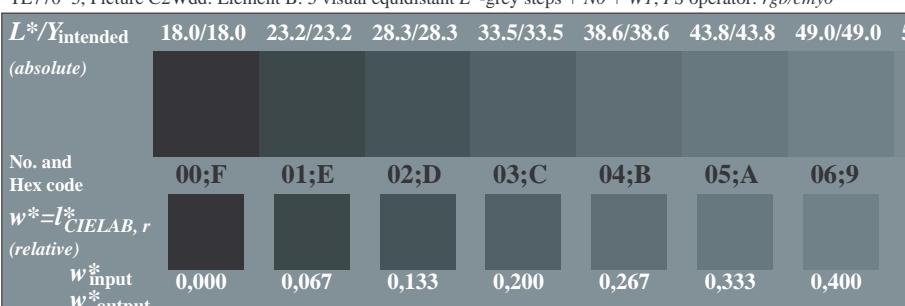


radial gratings (Siemens-stars) W-Z

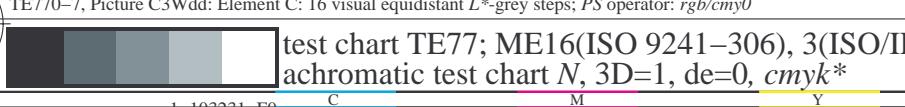
TE770-3, Picture C1Wdd: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: `rgb/cmy0`



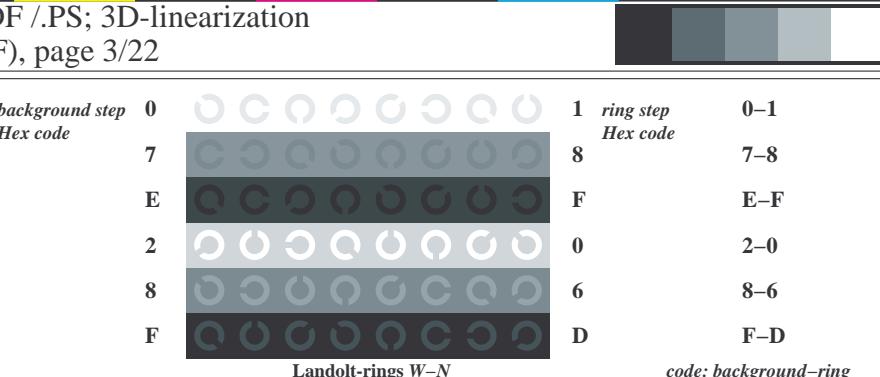
TE770-5, Picture C2Wdd: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_I ; PS operator: `rgb/cmy0`



TE770-7, Picture C3Wdd: Element C: 16 visual equidistant L^* -grey steps; PS operator: `rgb/cmy0`



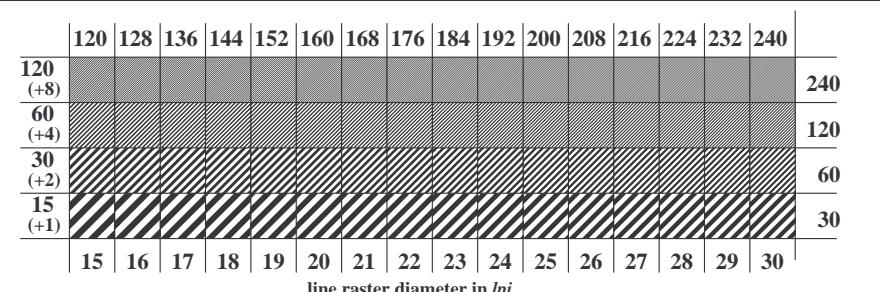
1-103231-F0



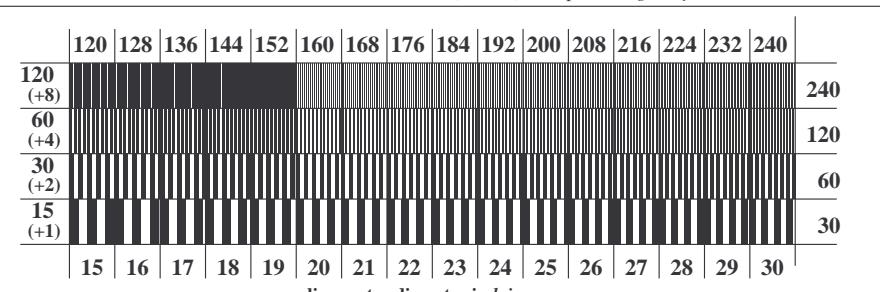
Landolt-rings W-N

code: background-ring

TE771-1, Picture C4Wdd: Element D: Landolt-rings W-N; PS operator: `rgb/cmy0`



TE771-3, Picture C5Wdd: Element E: Line raster under 45° (or 135°); PS operator: `rgb/cmy0`

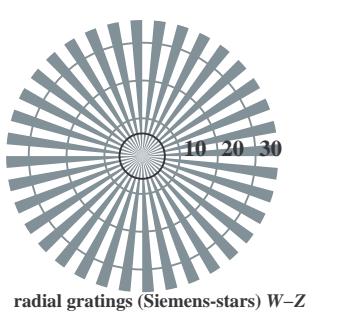
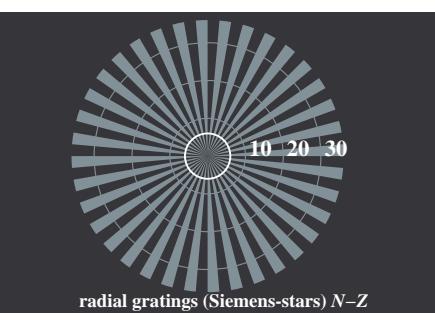
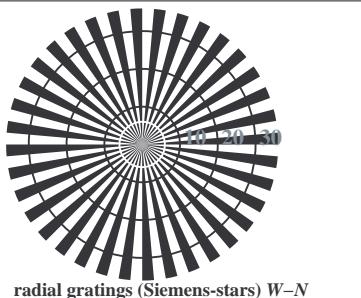
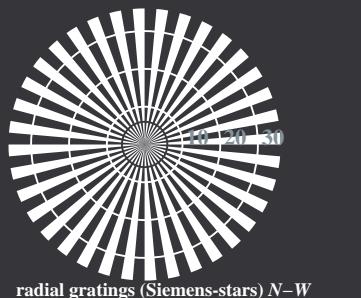
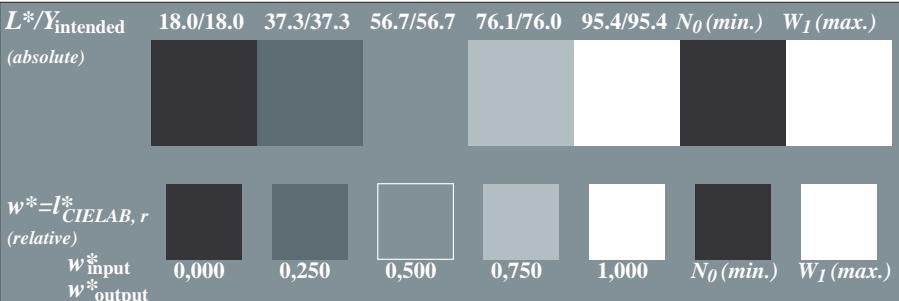
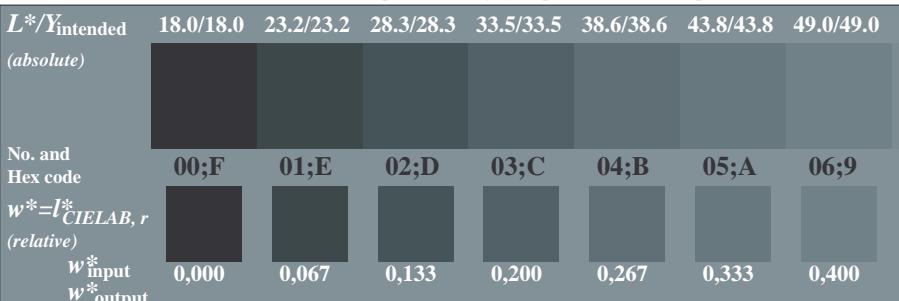
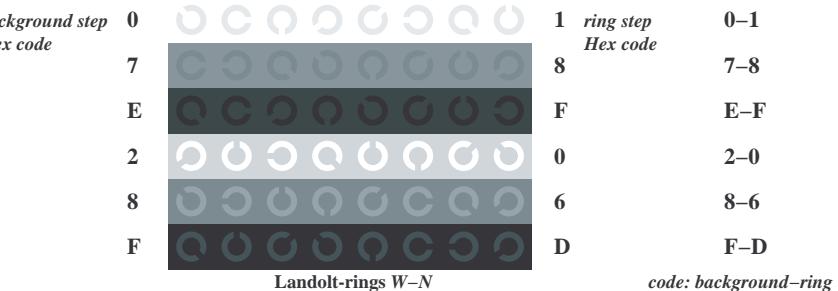
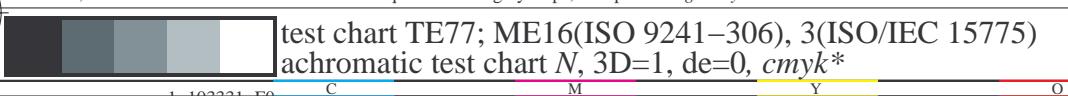
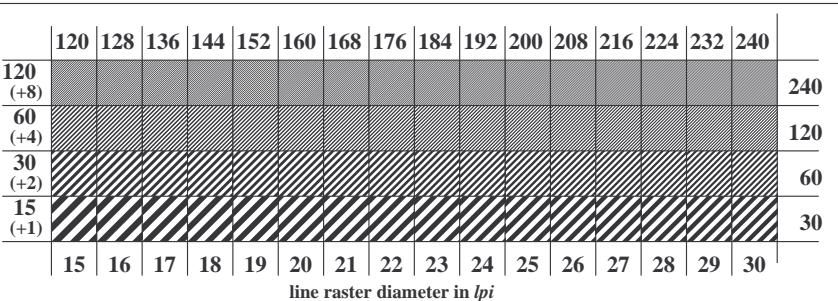
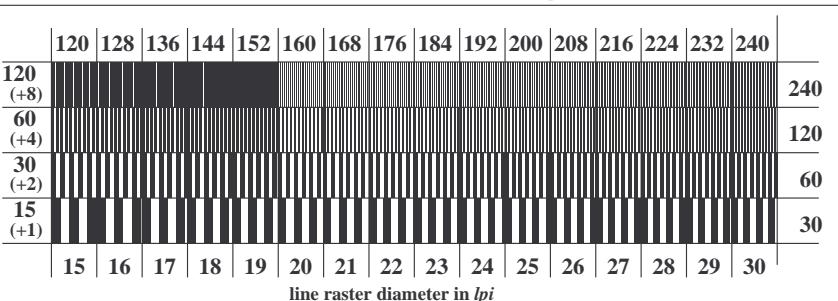
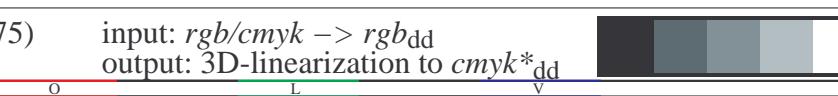
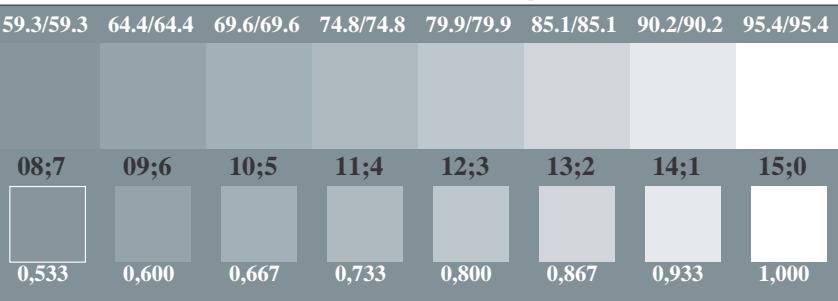


TE771-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: `rgb/cmy0`



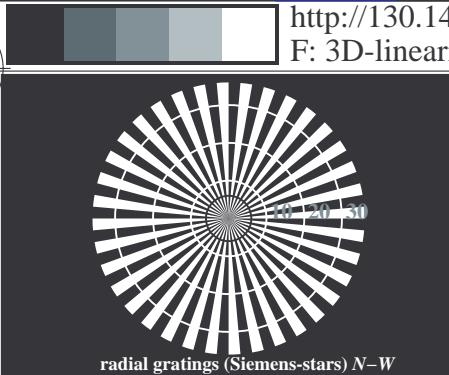
input: `rgb/cmyk -> rgbd`
output: 3D-linearization to `cmyk*dd`

TUB registration: 20150901-TE77/TE77L0FP.PDF /PS
application for measurement of offset print output, separation cmyn6* (CMY0)
TUB material: code=rha4ta
TUB registration: 20150901-TE77/TE77L0FP.PDF /PS
application for measurement of offset print output, separation cmyk* (CMYK)
TUB material: code=rha4ta

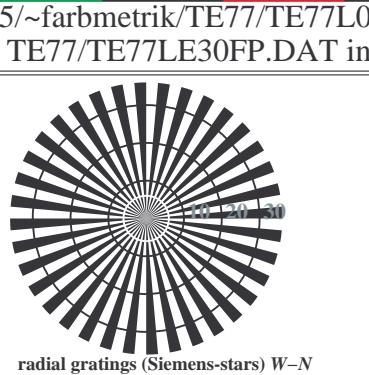
TE770-3, Picture C1Wdd: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*TE770-5, Picture C2Wdd: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_I ; PS operator: *rgb/cmy0*TE770-7, Picture C3Wdd: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*TE771-1, Picture C4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*TE771-3, Picture C5Wdd: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*TE771-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*TUB registration: 20150901-TE77/TE77L0FP.PDF /PS
application for measurement of offset print output, separation cmyn6* (CMY0)TUB material: code=rha4ta
TUB material: code=cmyk*



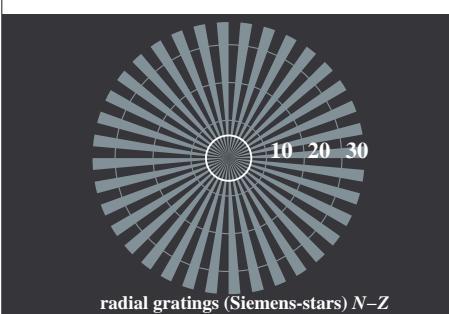
see similar files: <http://130.149.60.45/~farbmertik/TE77/TE77.HTM>
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmertik>



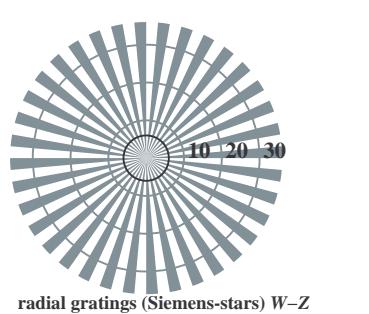
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N

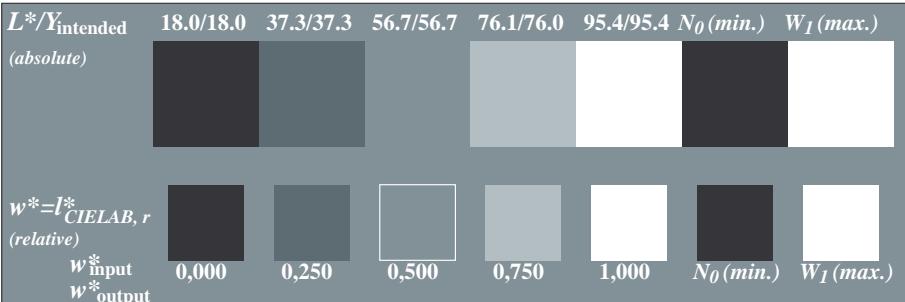


radial gratings (Siemens-stars) N-Z

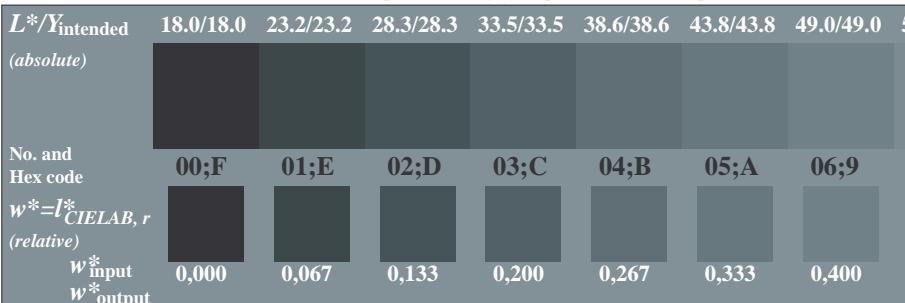


radial gratings (Siemens-stars) W-Z

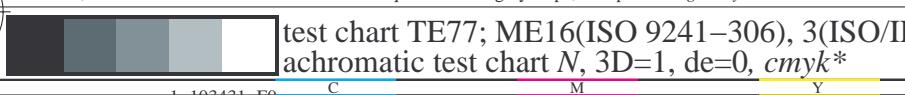
TE770-3, Picture C1Wdd: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*



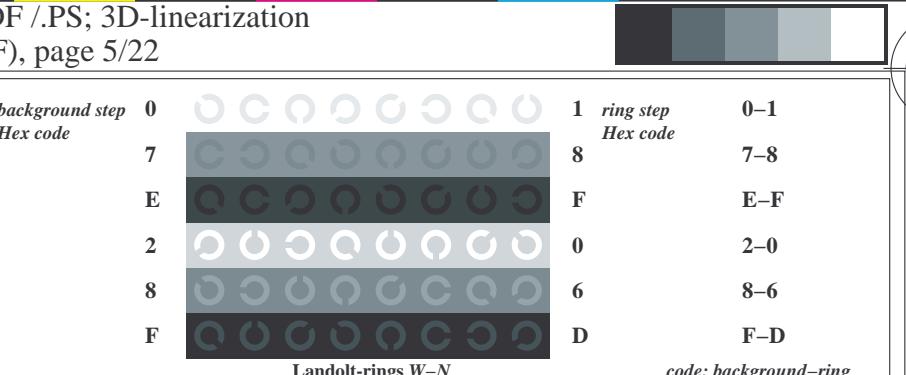
TE770-5, Picture C2Wdd: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_I ; PS operator: *rgb/cmy0*



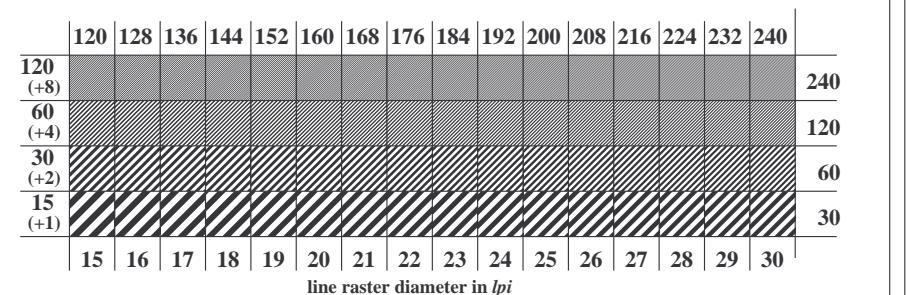
TE770-7, Picture C3Wdd: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*



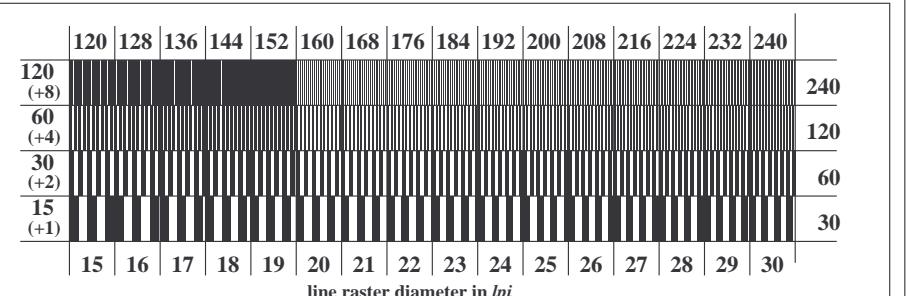
1-103431-F0



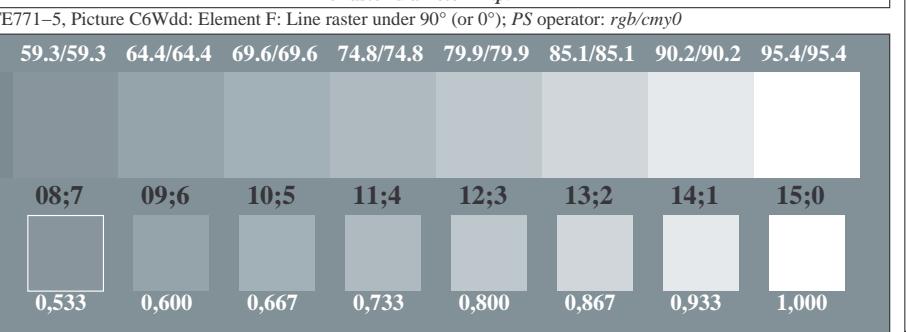
TE771-1, Picture C4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*



TE771-3, Picture C5Wdd: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*



TE771-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*



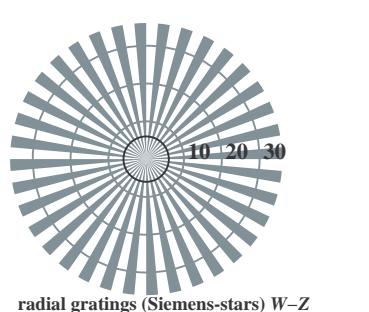
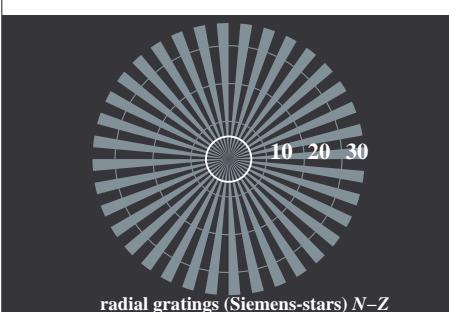
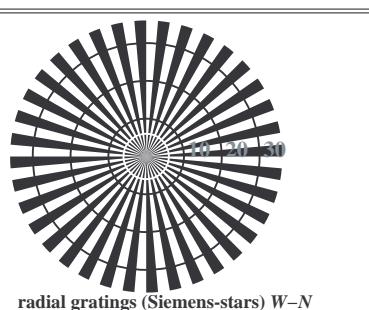
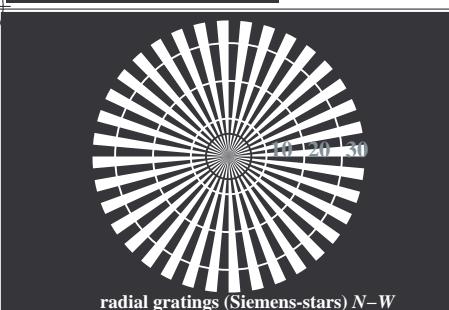
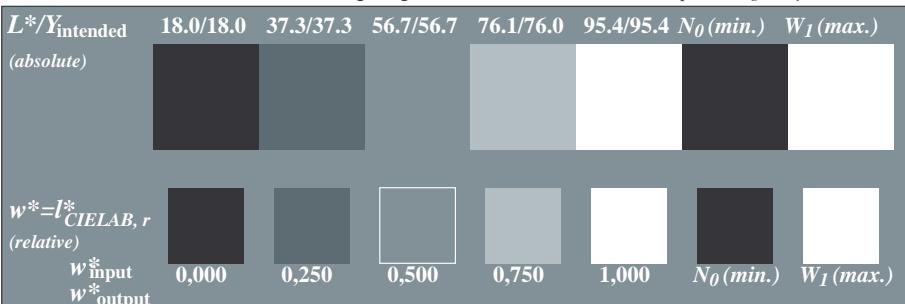
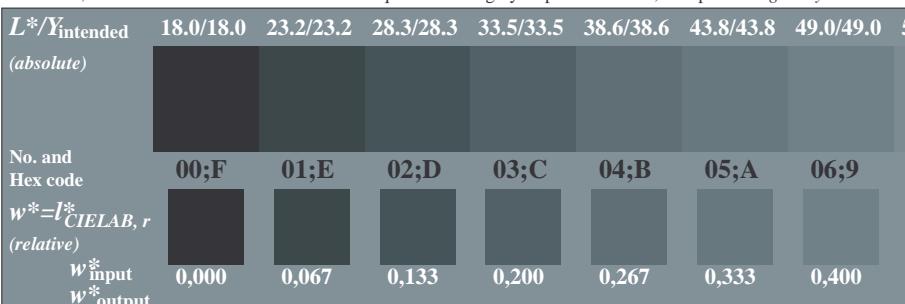
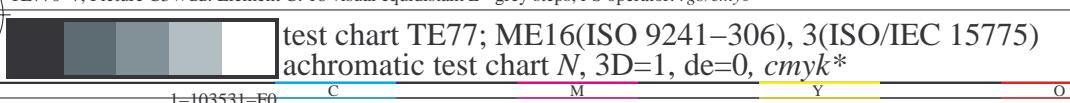
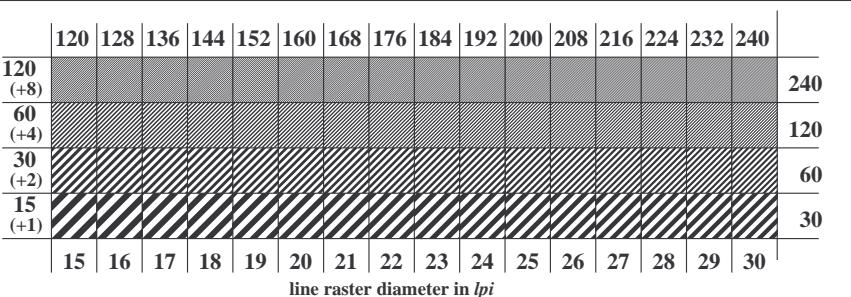
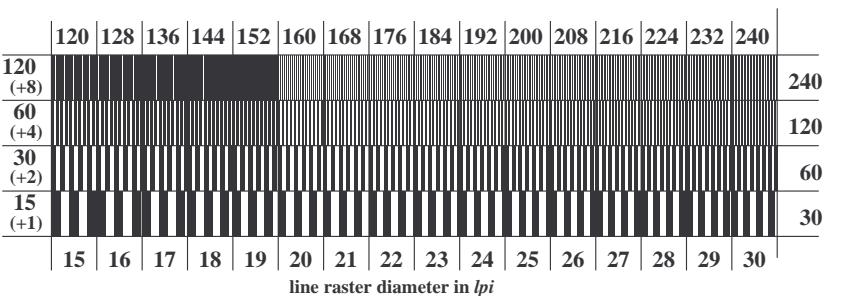
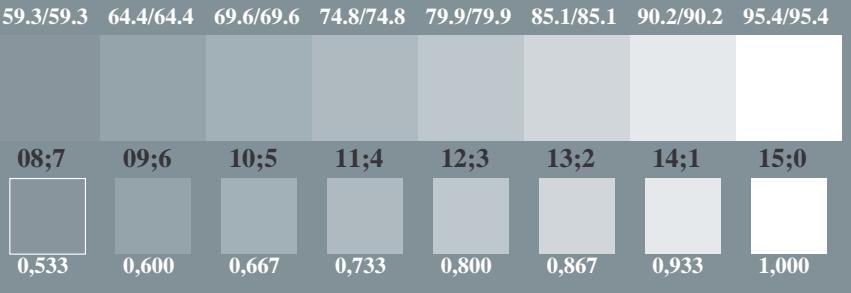
input: *rgb/cmyk* → *rgbdd*
output: 3D-linearization to *cmyk*dd*

TUB registration: 20150901-TE77/TE77L0FP.PDF /PS
application for measurement of offset print output, separation cmyn6* (CMY0)
TUB material: code=rha4ta





see similar files: <http://130.149.60.45/~farbmertik/TE77/TE77.HTM>
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmertik>

TE770-3, Picture C1Wdd: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: *rgb/cmy0*TE770-5, Picture C2Wdd: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_I ; PS operator: *rgb/cmy0*TE770-7, Picture C3Wdd: Element C: 16 visual equidistant L^* -grey steps; PS operator: *rgb/cmy0*TE771-1, Picture C4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*TE771-3, Picture C5Wdd: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*TE771-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

input: *rgb/cmyk* → *rgbdd*
 output: 3D-linearization to *cmyk*dd*

TUB registration: 20150901-TE77/TE77L0FP.PDF /PS
 application for measurement of offset print output, separation cmyn6* (CMY0)
 TUB material: code=rha4ta

		V	L	O	Y	M	C
C	http://130.149.60.45/~farbmefrik/TE77/TE77L0FP.PDF /PS; 3D-linearization	F: 3D-linearization TE77/TE77LE30FP.DAT in file (F), page 18/22		TUB registration: 20150901-TE77/TE77L0FP.PDF /PS			application for measurement of offset print output, separation cmyn6* (CMY0)
see similar files: http://130.149.60.45/~farbmefrik/TE77/TE77LE30FP.DAT							
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmefrik/TE77/TE77.HTM							
M							
Y							
O							
L							
V							
I							
E							
C	test chart TE77; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, ΔE^* , 3D=1, de=0, cmyk* input: $rgb/cmyk \rightarrow rgbd$ output: 3D-linearization to $cmyk^*dd$						
V	Mean color difference of this page: delta						

TUB registration: 20150901-TE77/TE77L0FP.PDF /PS
application for measurement of offset print output, separation cmyn6* (CMY0)

TUB material: code=rha4ta

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

http://130.149.60.45/~farbmertik/TE77/TE77L0FP.PDF /PS; 3D-linearization
F: 3D-linearization TE77/TE77LE30FP.DAT in file (F), page 22/22

n	HIC*Fdd	rgb_Fdd	ict_Fdd	hsI_Fdd	rgb*Fdd	LabCh*Fdd	cmyn*Sep.Fdd	hsIMdD	rgb*Mdd	LabCh*Mdd
1053	NW_086dd	0.866	0.866	0.866	0.866	0.866	0.099	0.0	0.0	0.0
1054	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.054	0.05	0.0	0.0
1055	NW_100dd	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1056	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_006dd	0.066	0.066	0.066	0.066	0.066	0.0	0.0	0.0	0.0
1058	NW_013dd	0.133	0.133	0.133	0.133	0.133	0.0	0.0	0.0	0.0
1059	NW_020dd	0.2	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0
1060	NW_026dd	0.266	0.266	0.266	0.266	0.266	0.0	0.0	0.0	0.0
1061	NW_033dd	0.333	0.333	0.333	0.333	0.333	0.0	0.0	0.0	0.0
1062	NW_040dd	0.4	0.4	0.4	0.4	0.4	0.0	0.0	0.0	0.0
1063	NW_046dd	0.466	0.466	0.466	0.466	0.466	0.0	0.0	0.0	0.0
1064	NW_053dd	0.533	0.533	0.533	0.533	0.533	0.0	0.0	0.0	0.0
1065	NW_060dd	0.6	0.6	0.6	0.6	0.6	0.0	0.0	0.0	0.0
1066	NW_066dd	0.666	0.666	0.666	0.666	0.666	0.0	0.0	0.0	0.0
1067	NW_073dd	0.734	0.734	0.734	0.734	0.734	0.0	0.0	0.0	0.0
1068	NW_080dd	0.8	0.8	0.8	0.8	0.8	0.0	0.0	0.0	0.0
1069	NW_086dd	0.866	0.866	0.866	0.866	0.866	0.0	0.0	0.0	0.0
1070	NW_093dd	0.933	0.933	0.933	0.933	0.933	0.0	0.0	0.0	0.0
1071	NW_100dd	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1072	NW_000dd	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100dd	1.0	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0
1074	RO0Y_100_100dd	1.0	0.0	0.0	1.0	0.5	390	1.0	0.0	45.4
1075	G50B_100_100dd	0.0	1.0	1.0	1.0	1.0	210	0.0	1.0	56.8
1076	Y00G_100_100dd	1.0	1.0	0.0	1.0	1.0	90	1.0	1.0	87.8
1077	B00R_100_100dd	0.0	0.0	1.0	1.0	1.0	270	0.0	0.0	25.0
1078	G00B_100_100dd	0.0	1.0	0.0	1.0	1.0	150	0.0	1.0	50.0
1079	B50R_100_100dd	1.0	0.0	1.0	1.0	1.0	330	1.0	0.0	46.1

Mean color difference of this page:

delta

1-1032131-F0

TE770-7N, Page 22/22-F

test chart TE77; ME16(ISO 9241-306), 3(ISO/IEC 15775)
colors and differences, ΔE^* , 3D=1, de=0, $cmyk^*$

1-1032131-F0

C

M

Y

O

L

V

see similar files: http://130.149.60.45/~farbmertik/TE77/TE77.HTM

technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmertik