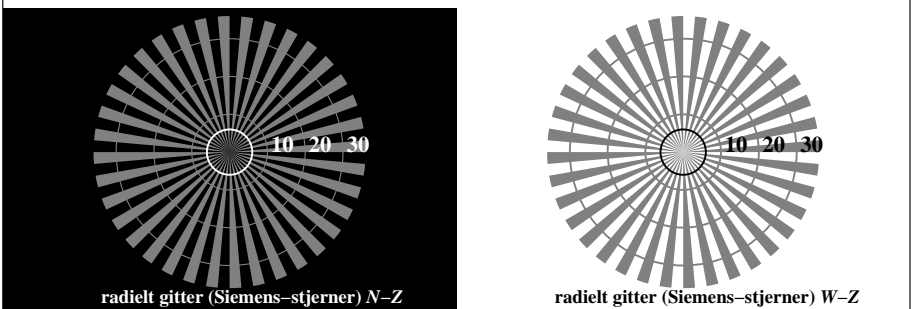
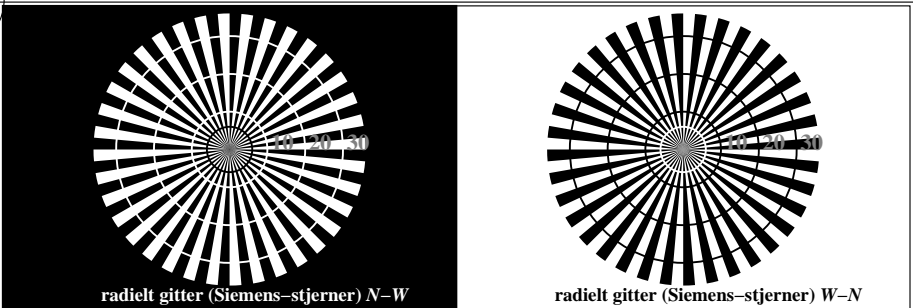


http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; start output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/22

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79.HTM  
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS  
application for measurement of laser printer output  
TUB material: code=rh4ta



TN790-3, Figur C1W-: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0

$L^*/Y_{input}$ (absolutt)	18.0/2.5	37.3/9.7	56.7/24.6	76.1/49.9	95.4/88.6	$N_0$ (min.)	$W_I$ (max.)
$w^* = l^*_{CIE\text{LAB}, r}$ (relativ)						$N_0$ (min.)	$W_I$ (max.)
$w^*_{input}$	0,000	0,250	0,500	0,750	1,000		

TN790-5, Figur C2W-: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

$L^*/Y_{input}$ (absolutt)	18.0/2.5	23.2/3.8	28.3/5.6	33.5/7.8	38.6/10.5	43.8/13.7	49.0/17.6	54.1/22.1	59.3/27.3	64.4/33.3	69.6/40.2	74.8/47.9	79.9/56.5	85.1/66.2	90.2/76.8	95.4/88.6
Nr. og Hex-code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{CIE\text{LAB}, r}$ (relativ)																
$w^*_{input}$	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000

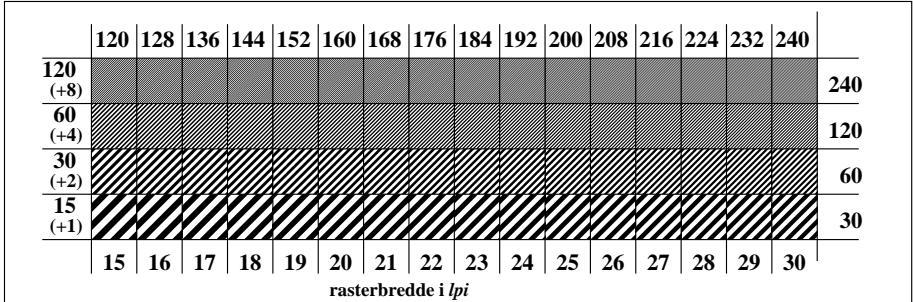
TN790-7, Figur C3W-: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> w/rgb/cmyk-  
achromatic test chart N output: no change compared

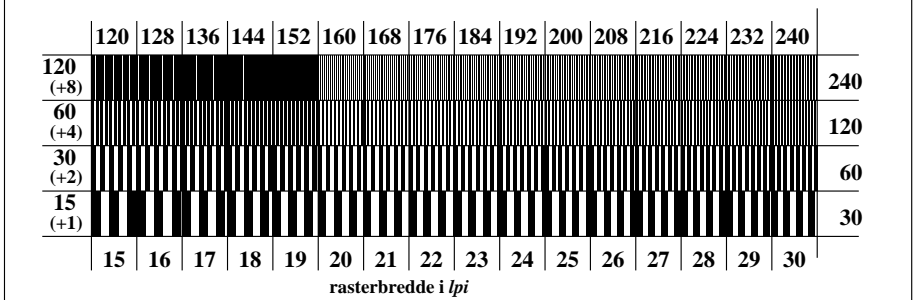
omfelt-trinn Hex-code	0	1	ring-trinn Hex-code	0-1
	7	8		7-8
	E	F		E-F
	2	0		2-0
	8	6		8-6
	F	D		F-D

Landoltringer W-N  
kode: omfelt-ring

TN791-1, Figur C4W-: Element D: Landoltringer W-N; PS operator: rgb/cmy0



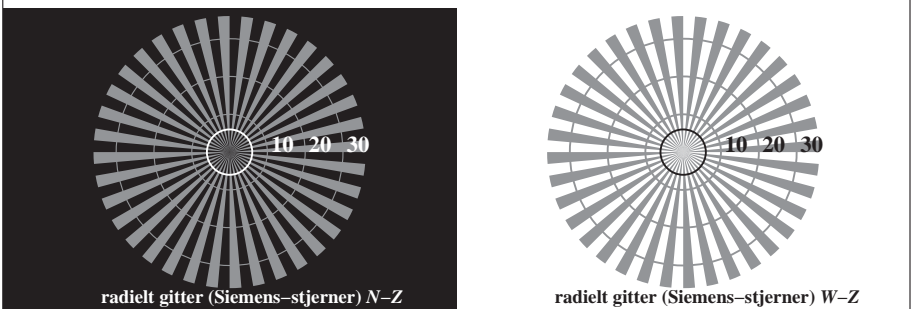
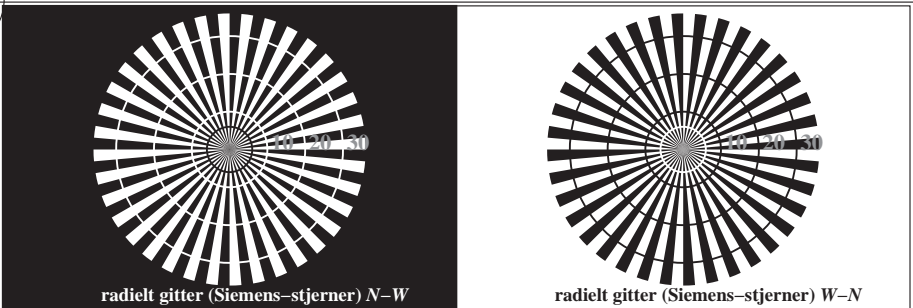
TN791-3, Figur C5W-: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



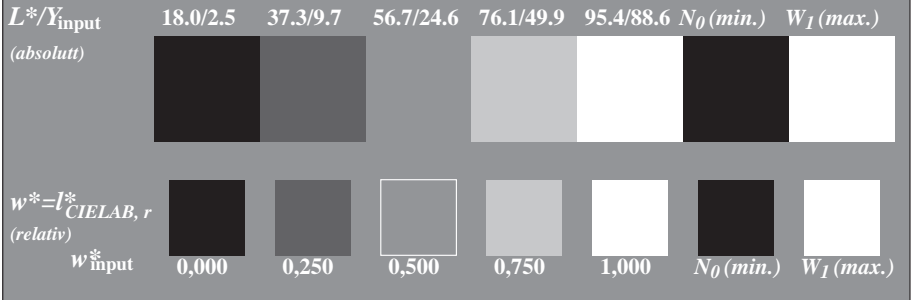
TN791-5, Figur C6W-: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS  
technical information: http://www.w.w.p.s.bam.de or http://130.149.60.45/~farbmetrik

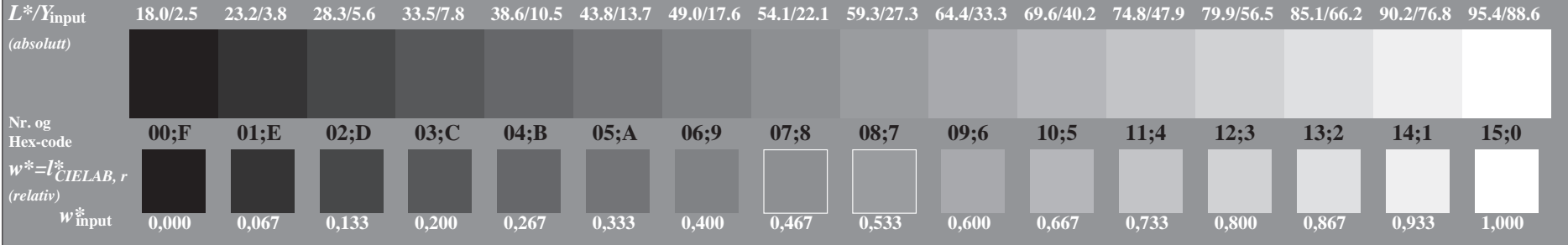
TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS  
application for measurement of laser printer output, separation cmyk6 (CMYK)  
TUB material: code=rh4ta



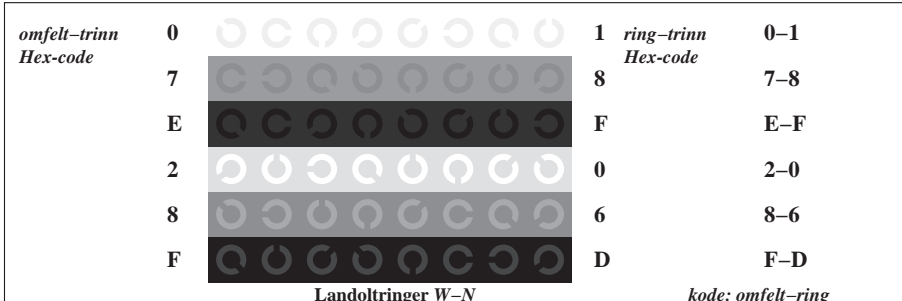
TN790-3, Figur C1Wd: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



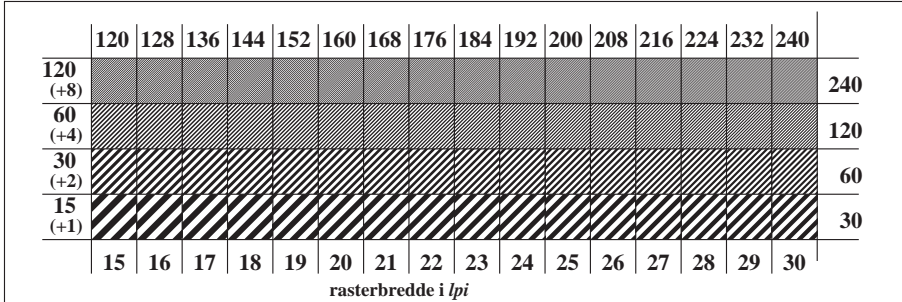
TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



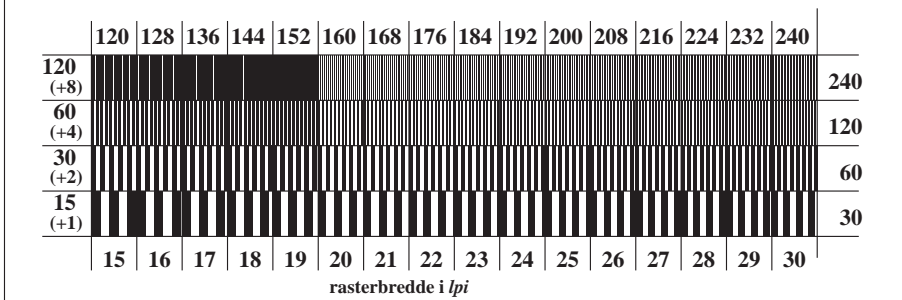
TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



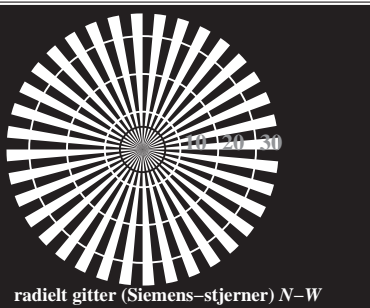
TN791-1, Figur C4Wd: Element D: Landoltringer W-N; PS operator: rgb/cmy0



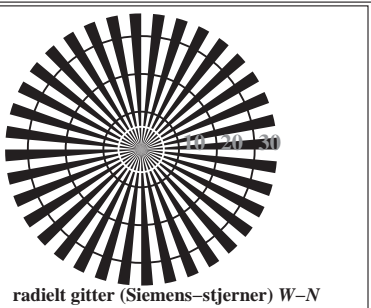
TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



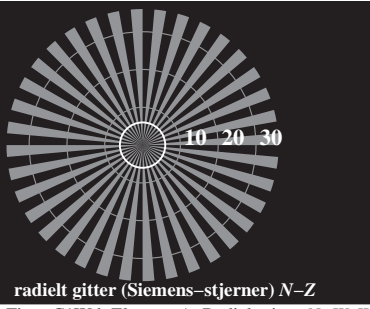
TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0



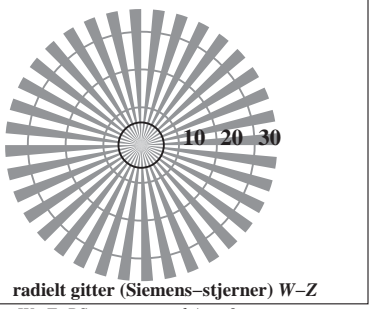
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

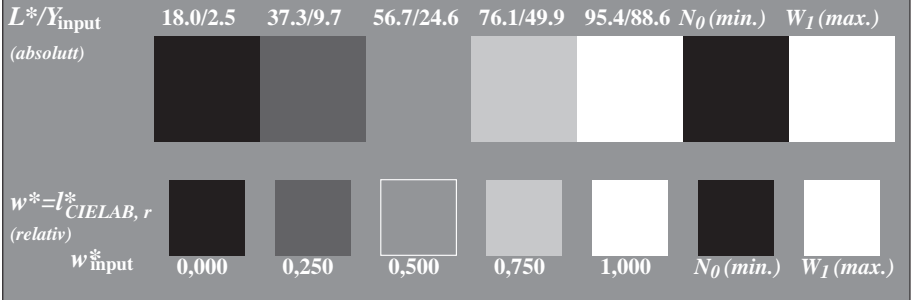


radielt gitter (Siemens-stjerner) N-Z

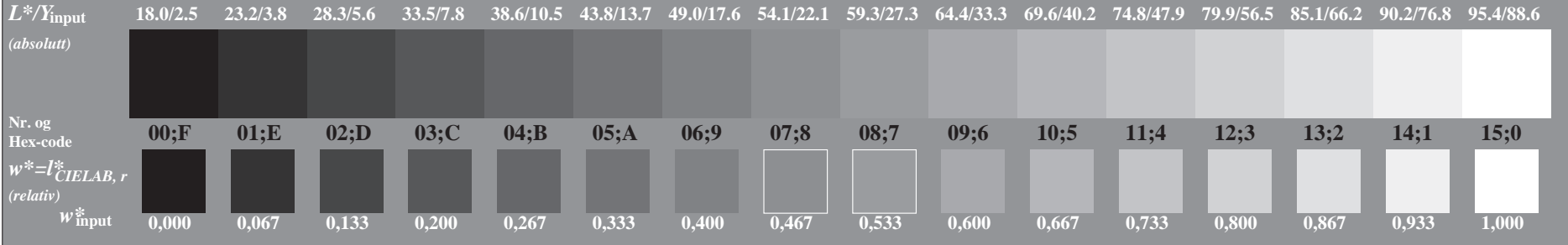


radielt gitter (Siemens-stjerner) W-Z

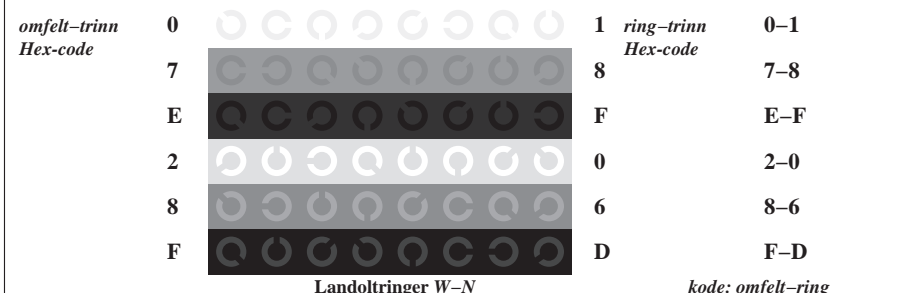
TN790-3, Figur C1Wd: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



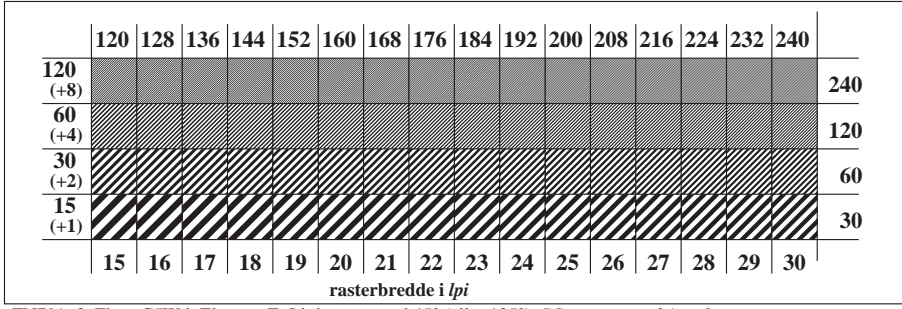
TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



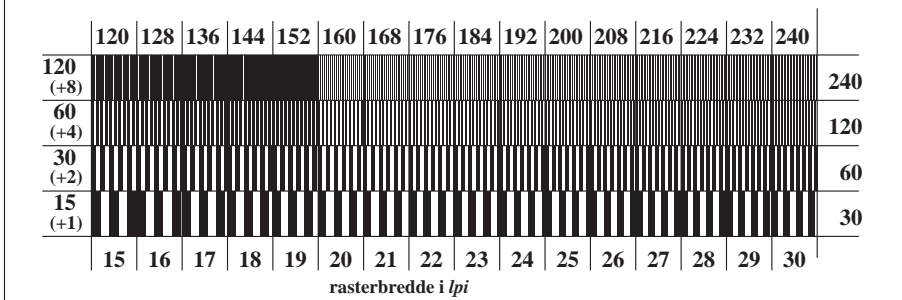
TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4Wd: Element D: Landoltringer W-N; PS operator: rgb/cmy0



TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



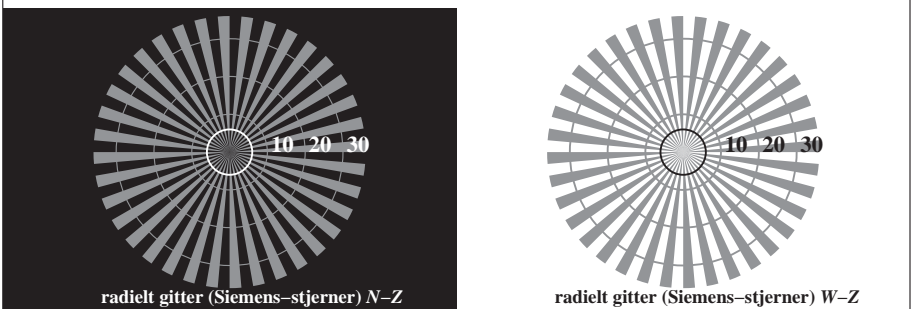
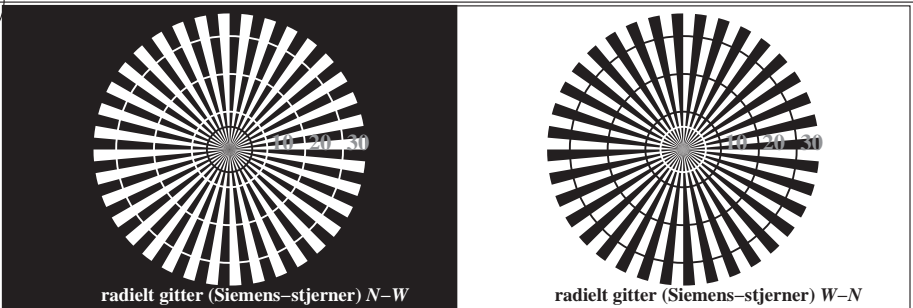
TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output  
 technical information: http://www.w.w.bam.de or http://130.149.60.45/~farbmetrik

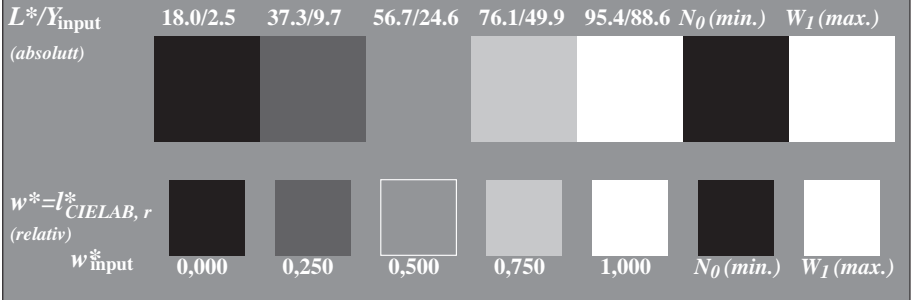
TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS TUB material: code=rh4ta  
 application for measurement of laser printer output, separation cmyk6 (CMYK)

see similar files: <http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF> / .PS  
 technical information: <http://www.w.p.bam.de> or <http://130.149.60.45/~farbmetrik>

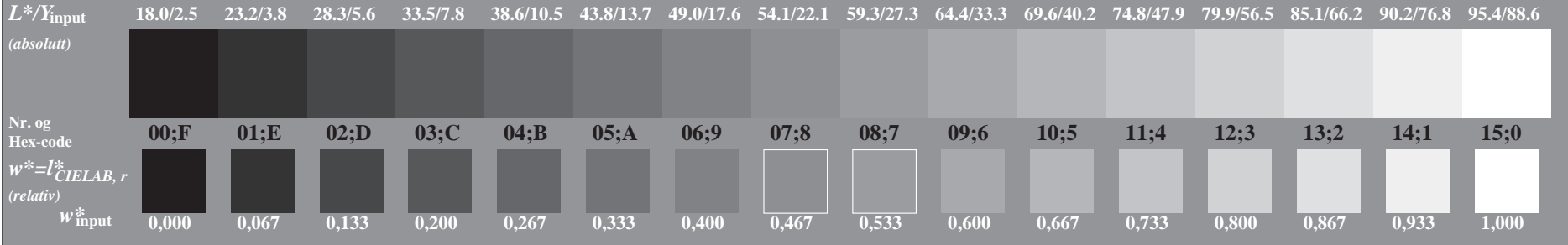
TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



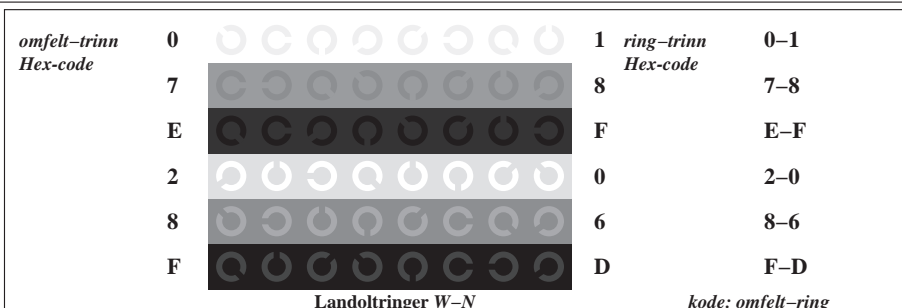
TN790-3, Figur C1Wd: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



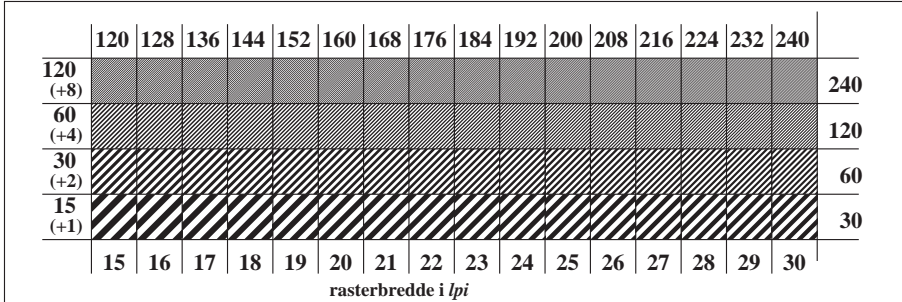
TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



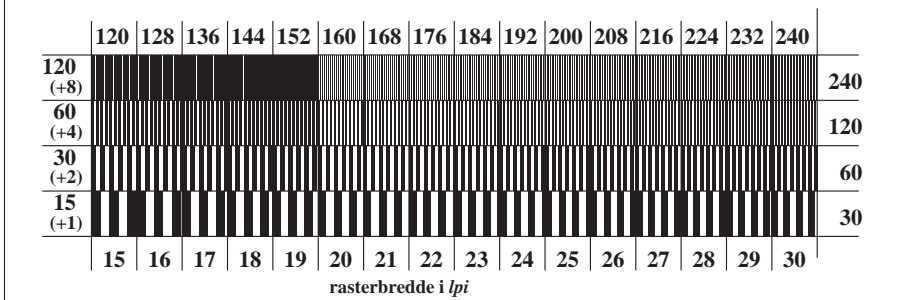
TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4Wd: Element D: Landoltringer W-N; PS operator: rgb/cmy0



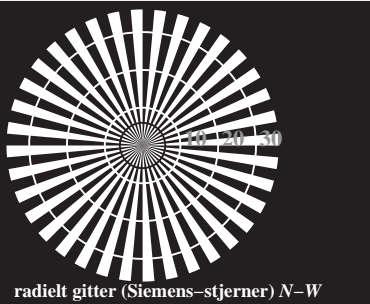
TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



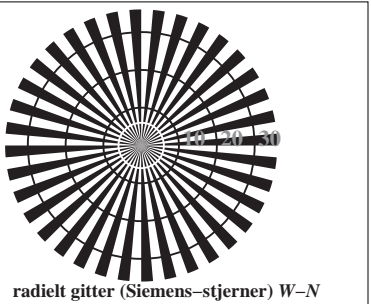
TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0



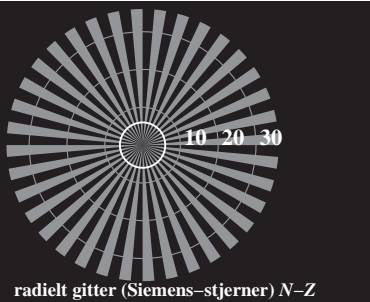




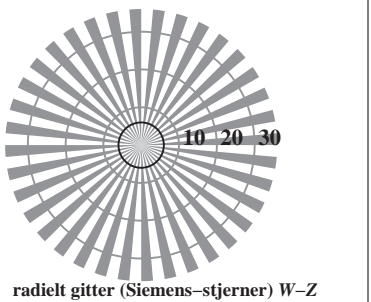
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N



radielt gitter (Siemens-stjerner) N-Z



radielt gitter (Siemens-stjerner) W-Z

TN790-3, Figur C1Wd: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0

$L^*/Y_{input}$	18.0/2.5	37.3/9.7	56.7/24.6	76.1/49.9	95.4/88.6	$N_0$ (min.)	$W_I$ (max.)
(absolutt)							
$w^* = l^*_{CIE_{LAB}, r}$							
$w^*_{input}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_I$ (max.)

TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

$L^*/Y_{input}$	18.0/2.5	23.2/3.8	28.3/5.6	33.5/7.8	38.6/10.5	43.8/13.7	49.0/17.6	54.1/22.1	59.3/27.3	64.4/33.3	69.6/40.2	74.8/47.9	79.9/56.5	85.1/66.2	90.2/76.8	95.4/88.6
(absolutt)																
Nr. og Hex-code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{CIE_{LAB}, r}$																
$w^*_{input}$	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000

TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

	test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775)	input: w/rgb/cmyk -> rgb <sub>D</sub>	
	achromatic test chart N, 3D=0, de=0, cmyk	output: transfer to cmyk <sub>D</sub>	

omfelt-trinn	0	1	ring-trinn	0-1
Hex-code			Hex-code	
	7	8		7-8
	E	F		E-F
	2	0		2-0
	8	6		8-6
	F	D		F-D

TN791-1, Figur C4Wd: Element D: Landoltringer W-N; PS operator: rgb/cmy0

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

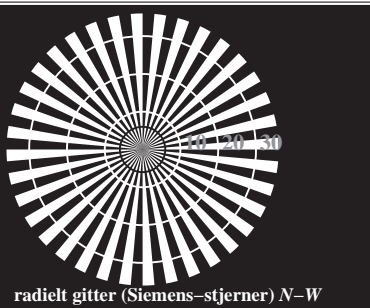
TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																	240
60 (+4)																	120
30 (+2)																	60
15 (+1)																	30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

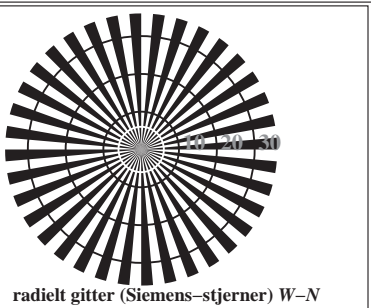
TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output  
 technical information: http://www.w.p.s.bam.de or http://130.149.60.45/~farbmetrik

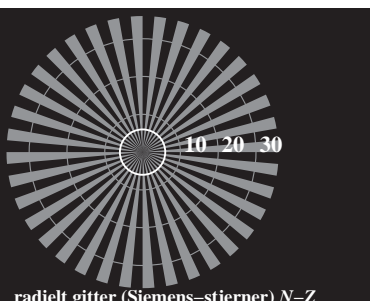
TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



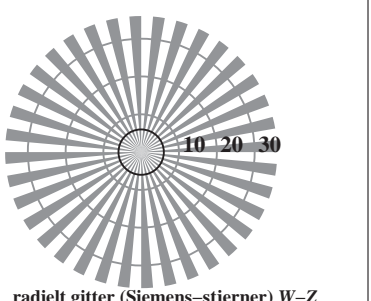
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

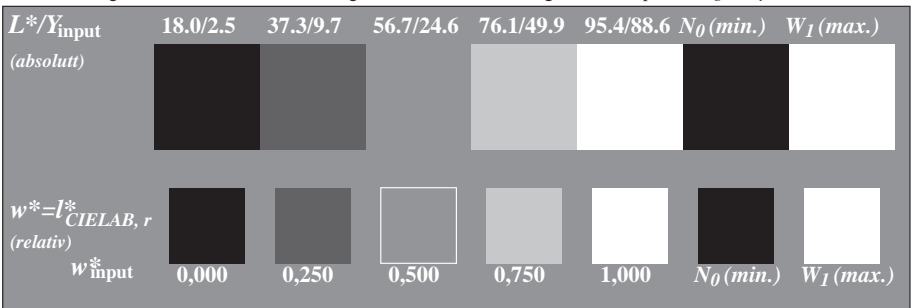


radielt gitter (Siemens-stjerner) N-Z

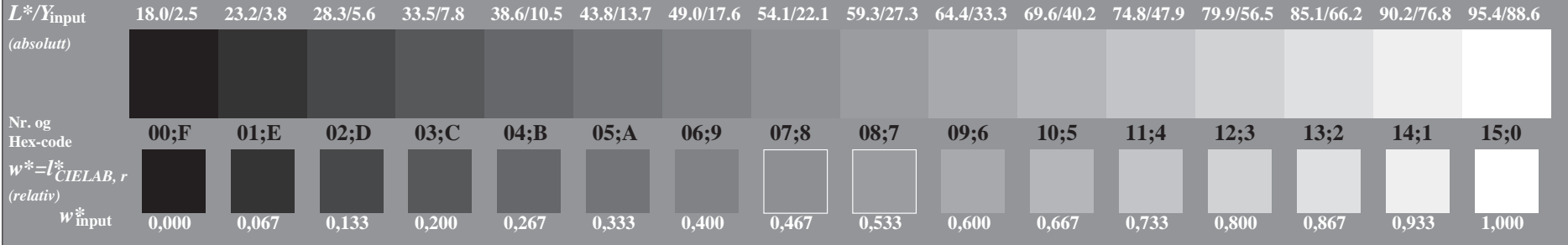


radielt gitter (Siemens-stjerner) W-Z

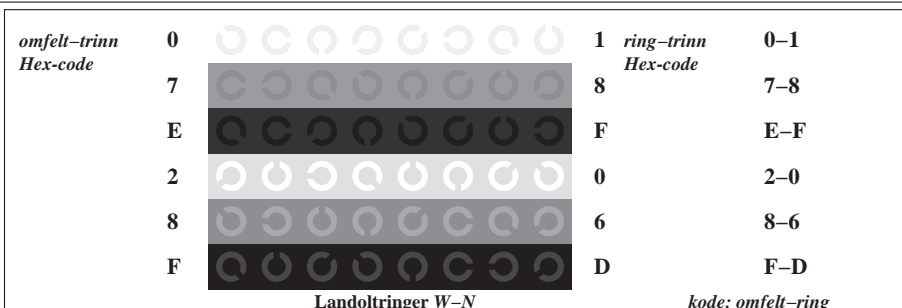
TN790-3, Figur C1Wd: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



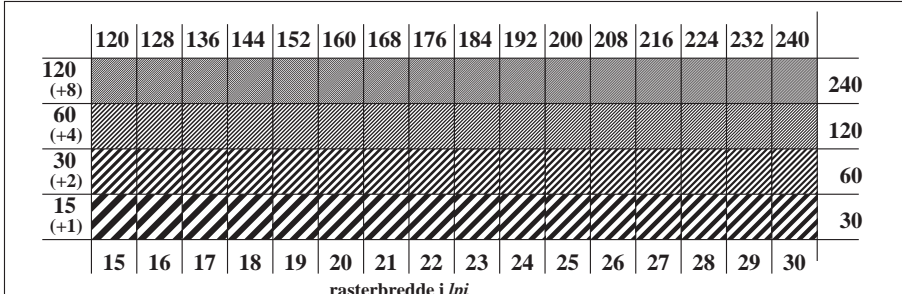
TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



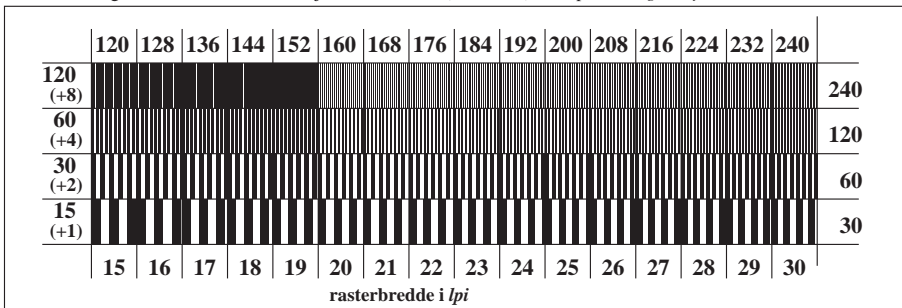
TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4Wd: Element D: Landoltringer W-N; PS operator: rgb/cmy0



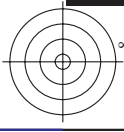
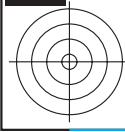
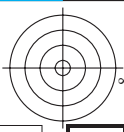
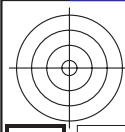
TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output  
 technical information: http://www.w.w.p.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS TUB material: code=rh4ta  
 application for measurement of laser printer output, separation cmyk6 (CMYK)



http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/22

Table with 15 columns: nuf, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, LabC\*Fd, rpb\*Fd, rpb\*Fd, DF\*Fd, Hsa\*Fd, rpb\*Fd, LabC\*Fd, LabC\*Fd, rpb\*Fd. Rows contain numerical data for various color patches.

delta E\*\* = 2.9

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, ΔE\*, 3D=0, de=0, cmyk output: transfer to cmykd

http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 8/22

Table with columns: nuf, HHC\*Fd, R00Y\_100\_100a, R25Y\_100\_100a, R50Y\_100\_100a, R75Y\_100\_100a, Y00C\_100\_100a, Y25C\_100\_100a, Y50C\_100\_100a, Y75C\_100\_100a, C00B\_100\_100a, C25B\_100\_100a, C50B\_100\_100a, C75B\_100\_100a, B00M\_100\_100a, B25M\_100\_100a, B50M\_100\_100a, B75M\_100\_100a, R00Y\_075\_050a, R25Y\_075\_050a, R50Y\_075\_050a, R75Y\_075\_050a, Y00C\_075\_050a, Y25C\_075\_050a, Y50C\_075\_050a, Y75C\_075\_050a, C00B\_075\_050a, C25B\_075\_050a, C50B\_075\_050a, C75B\_075\_050a, B00M\_075\_050a, B25M\_075\_050a, B50M\_075\_050a, B75M\_075\_050a, NW\_000a, NW\_013a, NW\_025a, NW\_038a, NW\_050a, NW\_064a, NW\_078a, NW\_092a, NW\_108a, NW\_124a, NW\_140a, NW\_156a, NW\_172a, NW\_188a, NW\_204a. Rows contain numerical data for various color channels and registration marks.

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgba colors and differences, ΔE\*, 3D=0, de=0, cmyk output: transfer to cmykd



Table with 80 columns (numbered 1-80) and 10 rows of data. Each cell contains numerical values representing color and registration data for various printing conditions.

http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 9/22

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

TN790-TN; 9/22-F

5-003830-F0

http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 10/22

Table with 16 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd. Rows 81-161.

TN79-TN: 1022-F

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 11/22

Table with 24 columns: n, HHC\*Fd, Rgb\*Fd, Icr\*Fd, Hsa\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd, Rgb\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd, Rgb\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd, Rgb\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd, Rgb\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd. Each row contains numerical data for a specific color patch.

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, AE\*, 3D=0, de=0, cmyk input: w/rgb/cmyk -> rgbd output: transfer to cmykd



http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 12/22

Color calibration table with columns: n, HHC#Pd, Rgb#Pd, icr#Pd, Hss#Pd, Rgb#Pd, LabCh#Pd, LabCh#Pd, Rgb#Pd, DF#Pd, Ham#Pd, Rgb#Pd, LabCh#Pd, LabCh#Pd, Rgb#Pd, LabCh#Pd, LabCh#Pd, Rgb#Pd. It contains 243 rows of colorimetric data.

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd output: transfer to cmykd



http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 13/22

Table with 15 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCh\*Fd, LabCh\*Fd, rpb\*Fd, rpb\*Fd, LabCh\*Fd, DF\*Fd, Hsa\*Fd, rpb\*Fd, LabCh\*Fd. Rows include color names like R00Y, R00M, B00C, etc.

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

TN790-TN; 13/22-F

5-003120-F0



http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/22

Table with columns: n, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, LabC\*\*Fd, rpb\*Fd, LabC\*Fd, DF\*Fd, Hsa\*Fd, rpb\*Fd, LabC\*Fd, LabC\*\*Fd, rpb\*Fd, LabC\*Fd, LabC\*\*Fd, rpb\*Fd. Contains numerical data for various test points.

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, AE\*, 3D=0, de=0, cmyk input: w/rgb/cmyk -> rgbd output: transfer to cmykd

http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 15/22

Table with 10 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd. Rows include color names like R00Y, R01Y, etc., and numerical values for each parameter.

delta E\* = 6.2

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 16/22

Table with 15 columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd. Rows include color names like R00Y, R00M, R00C, etc.

delta E\* = 6.1

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd







http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 19/22

Table with columns: n, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, delta E\* = 9.2

input: w/rgb/cmyk -> rgbd output: transfer to cmykd

5-0031830-F0

5-0031830-F0

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, AE\*, 3D=0, de=0, cmyk

TN790-TN; 19/22-F



http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 20/22

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

Table with columns: n, HFC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, rpb\*Fd, LabC\*Fd, rpb\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, and numerical values for each row.

delta E\*\* = 6.7

http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 21/22

Table with 15 columns: n, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabC\*H\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, DPF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd. Rows include color patches like NN, NW, and various color and grayscale targets.

delta E\* = 3.2

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output  
 N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 22/22

n	HC*Fd	rgb*Fd	icr*Fd	rgb*Fd	LabCIP*Fd	hsa_Fd	rgb*Fd	LabCIP*Fd	hsa_Fd	rgb*Fd	LabCIP*Fd	DF*Fd	hsa_Md	rgb*Md	LabCIP*Md
1053	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	4.4	360	1.0	95.8
1054	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	4.4	360	1.0	95.8
1055	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	4.4	360	1.0	95.8
1056	NW_0066d	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	0.066	4.4	360	1.0	95.8
1057	NW_0133d	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	0.133	4.4	360	1.0	95.8
1058	NW_0200d	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	4.4	360	1.0	95.8
1059	NW_0266d	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	0.266	4.4	360	1.0	95.8
1060	NW_0333d	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	0.333	4.4	360	1.0	95.8
1061	NW_0400d	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	4.4	360	1.0	95.8
1062	NW_0466d	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	0.466	4.4	360	1.0	95.8
1063	NW_0533d	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	0.533	4.4	360	1.0	95.8
1064	NW_0600d	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	4.4	360	1.0	95.8
1065	NW_0666d	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	0.666	4.4	360	1.0	95.8
1066	NW_0734d	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	0.734	4.4	360	1.0	95.8
1067	NW_0800d	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	4.4	360	1.0	95.8
1068	NW_0866d	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	0.866	4.4	360	1.0	95.8
1069	NW_0933d	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	0.933	4.4	360	1.0	95.8
1070	NW_1000d	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	4.4	360	1.0	95.8
1071	NW_0000d	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	360	1.0	95.8
1072	NW_100d	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	4.4	360	1.0	95.8
1073	ROY_100_100d	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	360	1.0	95.8
1074	ROY_100_100d	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	360	1.0	95.8
1075	ROY_100_100d	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	360	1.0	95.8
1076	ROY_100_100d	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	360	1.0	95.8
1077	ROY_100_100d	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	4.4	360	1.0	95.8
1078	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	4.4	360	1.0	95.8
1079	ROY_100_100d	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	4.4	360	1.0	95.8

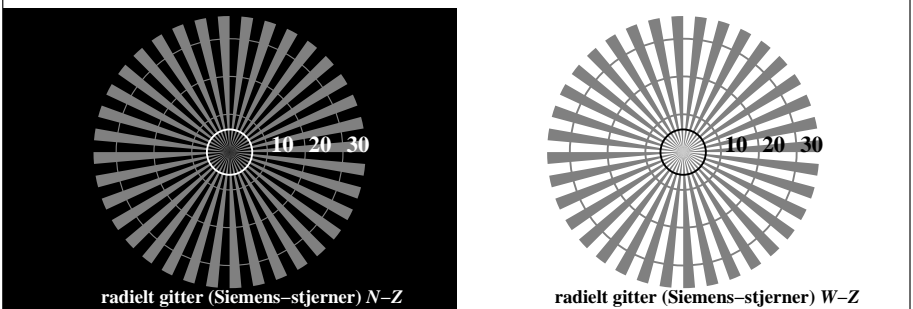
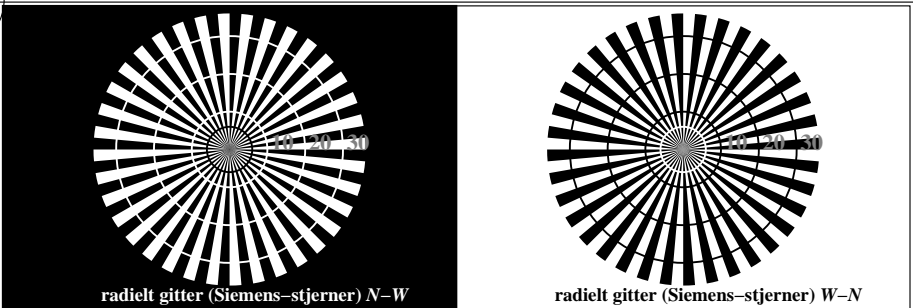
delta E\* = 3.0

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd  
 colors and differences, ΔE\*, 3D=0, de=0, cmyk  
 output: transfer to cmykd

http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; start output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/22

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79.HTM  
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS  
application for measurement of laser printer output  
TUB material: code=rh4ta



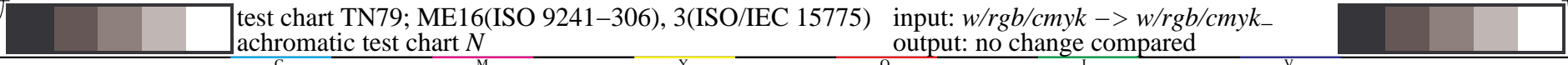
TN790-3, Figur C1W-: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0

$L^*/Y_{input}$ (absolutt)	18.0/2.5	37.3/9.7	56.7/24.6	76.1/49.9	95.4/88.6	$N_0$ (min.)	$W_I$ (max.)
$w^* = l^*_{CIE\text{LAB}, r}$ (relativ)						$N_0$ (min.)	$W_I$ (max.)
$w^*_{input}$	0,000	0,250	0,500	0,750	1,000		

TN790-5, Figur C2W-: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

$L^*/Y_{input}$ (absolutt)	18.0/2.5	23.2/3.8	28.3/5.6	33.5/7.8	38.6/10.5	43.8/13.7	49.0/17.6	54.1/22.1	59.3/27.3	64.4/33.3	69.6/40.2	74.8/47.9	79.9/56.5	85.1/66.2	90.2/76.8	95.4/88.6
Nr. og Hex-code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^* = l^*_{CIE\text{LAB}, r}$ (relativ)																
$w^*_{input}$	0,000	0,067	0,133	0,200	0,267	0,333	0,400	0,467	0,533	0,600	0,667	0,733	0,800	0,867	0,933	1,000

TN790-7, Figur C3W-: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



omfelt-trinn Hex-code	0	1	ring-trinn Hex-code	0-1
	7	8		7-8
	E	F		E-F
	2	0		2-0
	8	6		8-6
	F	D		F-D

TN791-1, Figur C4W-: Element D: Landoltringer W-N; PS operator: rgb/cmy0

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																240	
60 (+4)																120	
30 (+2)																60	
15 (+1)																30	
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

TN791-3, Figur C5W-: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0

	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)																240	
60 (+4)																120	
30 (+2)																60	
15 (+1)																30	
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

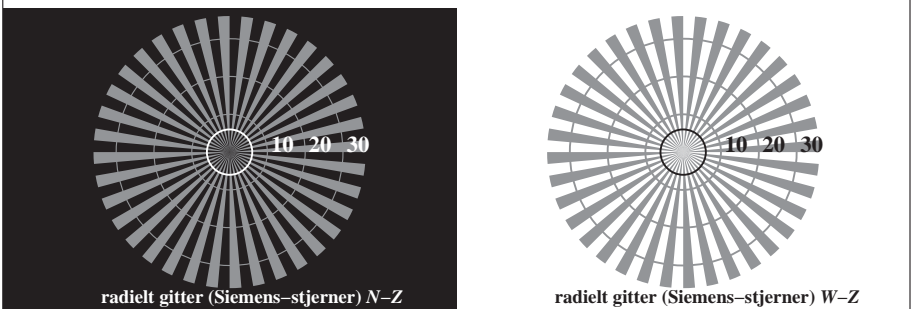
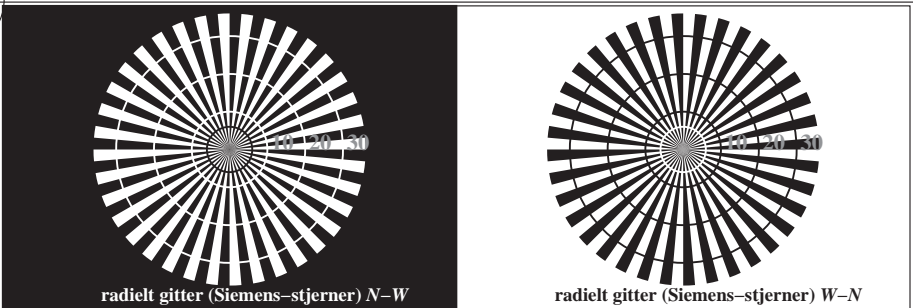
TN791-5, Figur C6W-: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

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

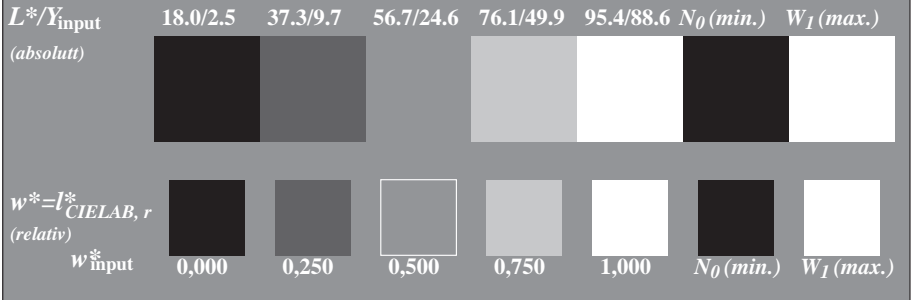


see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS  
technical information: http://www.w.p.s.bam.de or http://130.149.60.45/~farbmetrik

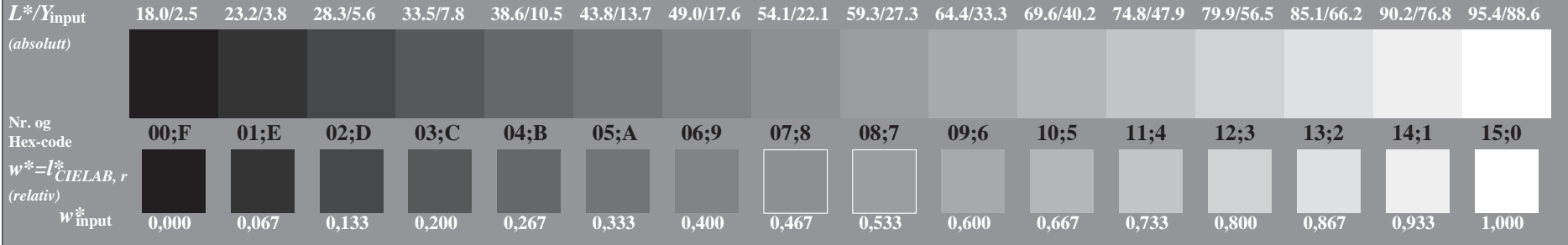
TUB registration: 20130201-TN79/TN79LONP.PDF /.PS  
application for measurement of laser printer output, separation cmyk6 (CMYK)  
TUB material: code=rh4ta



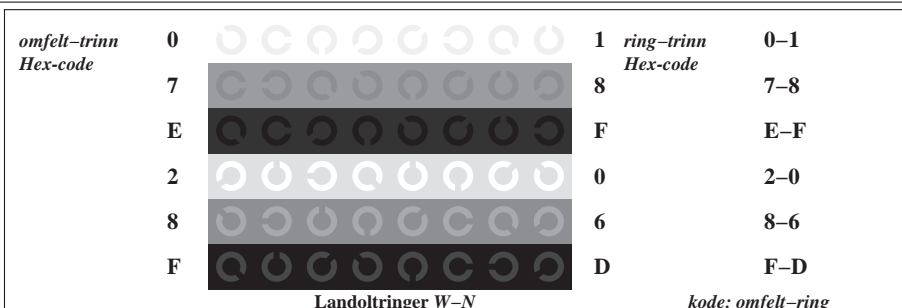
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



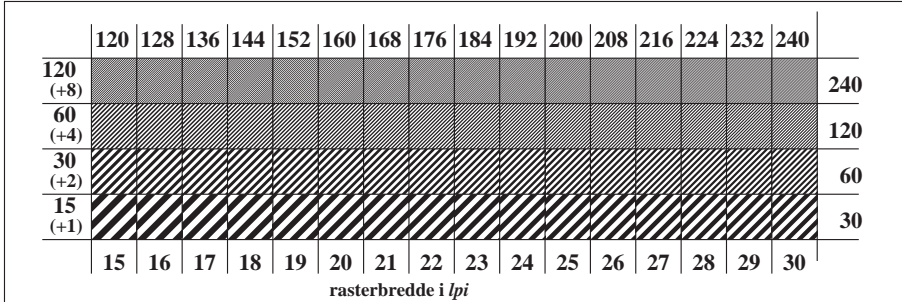
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



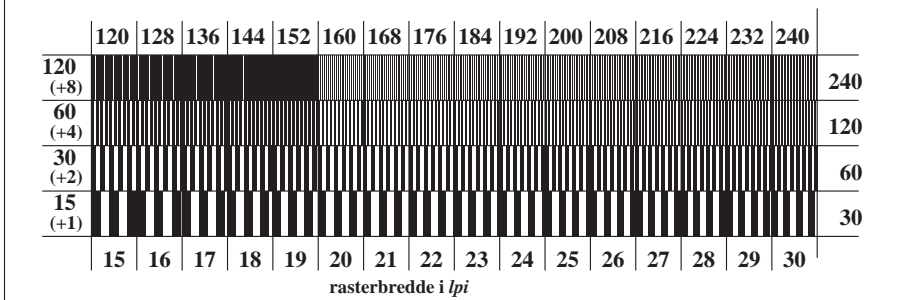
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4We: Element D: Landoltringer W-N; PS operator: rgb/cmy0



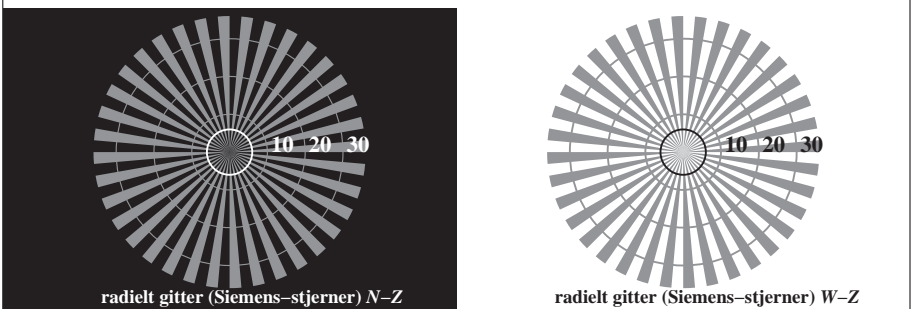
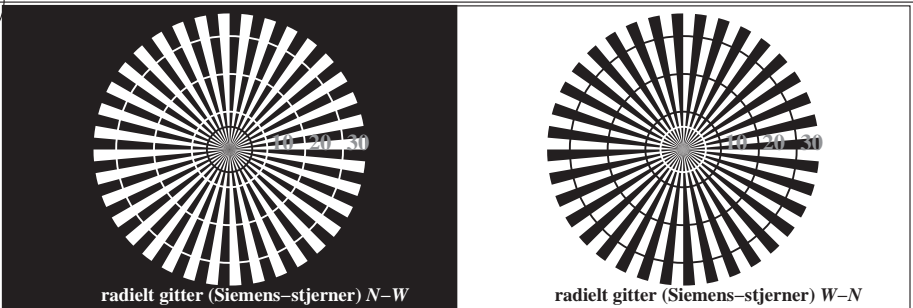
TN791-3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



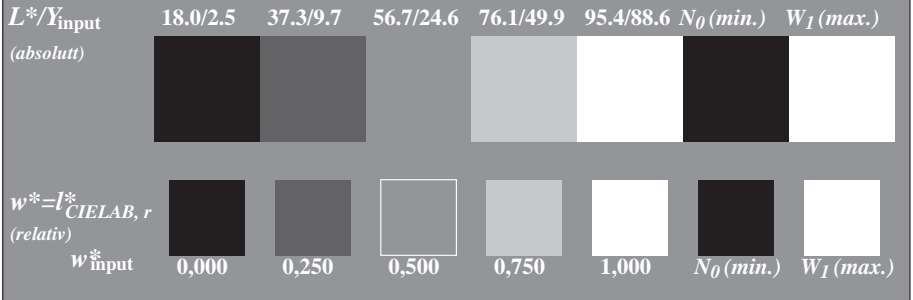
TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: <http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF> / .PS  
 technical information: <http://www.w.p.bam.de> or <http://130.149.60.45/~farbmetrik>

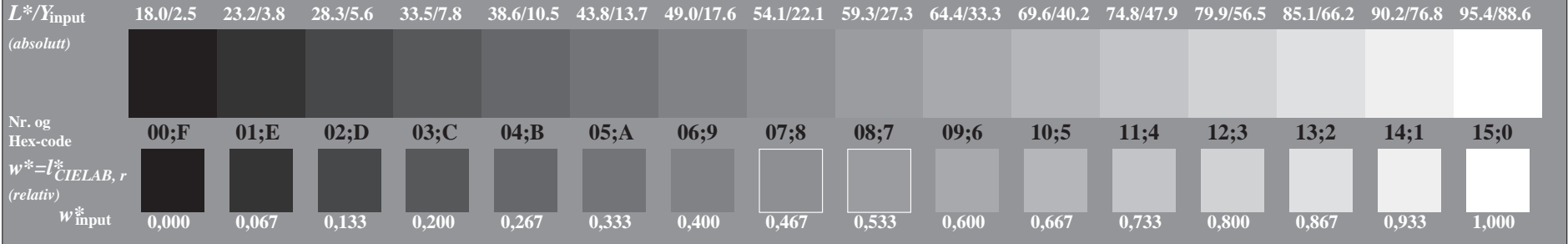
TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



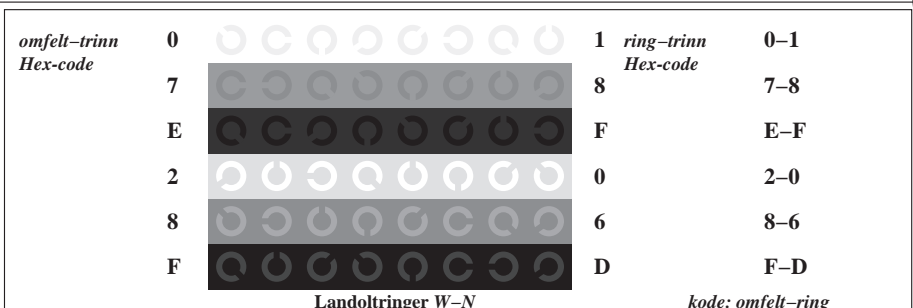
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



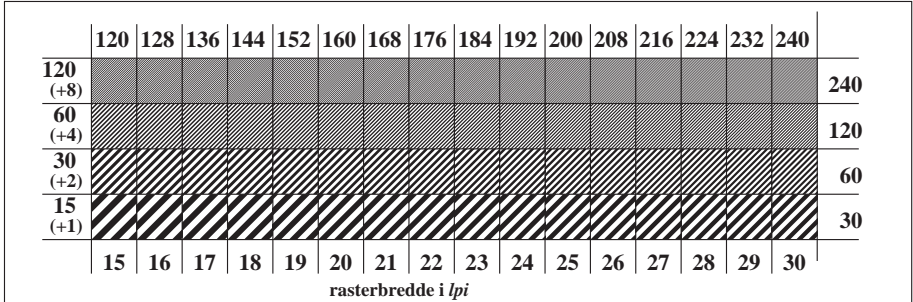
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



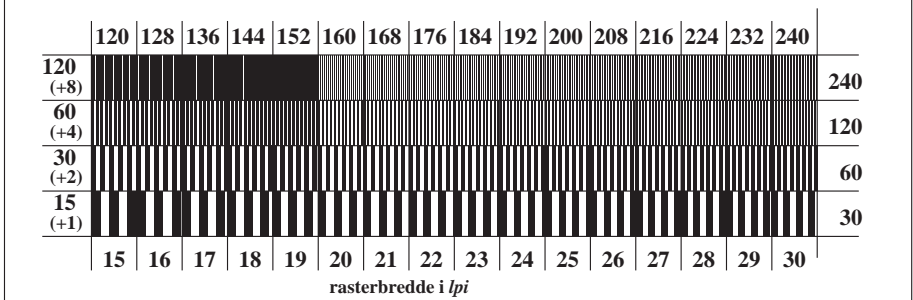
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4We: Element D: Landoltringer W-N; PS operator: rgb/cmy0



TN791-3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0

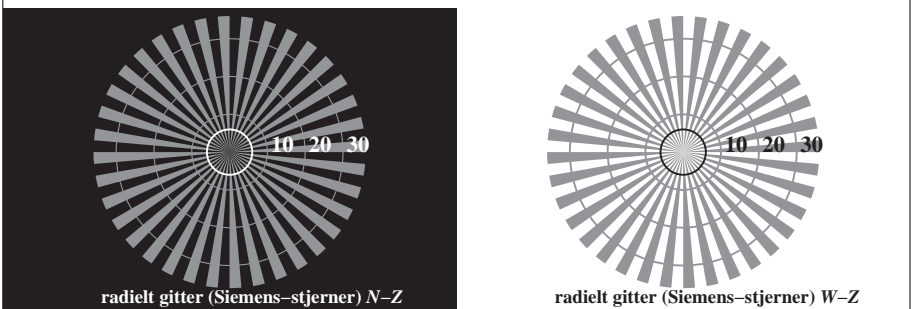
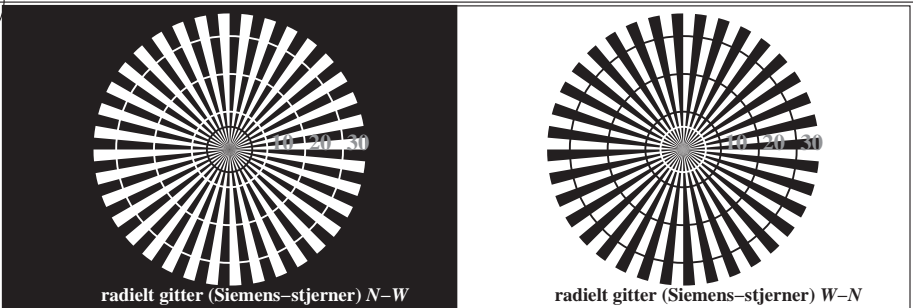


TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

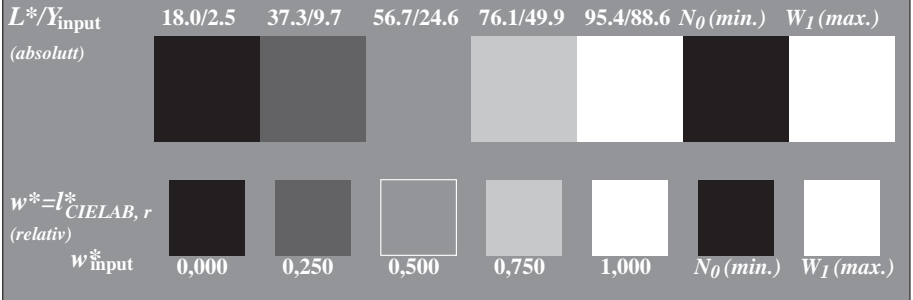


see similar files: <http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF> / .PS  
 technical information: <http://www.w.p.bam.de> or <http://130.149.60.45/~farbmetrik>

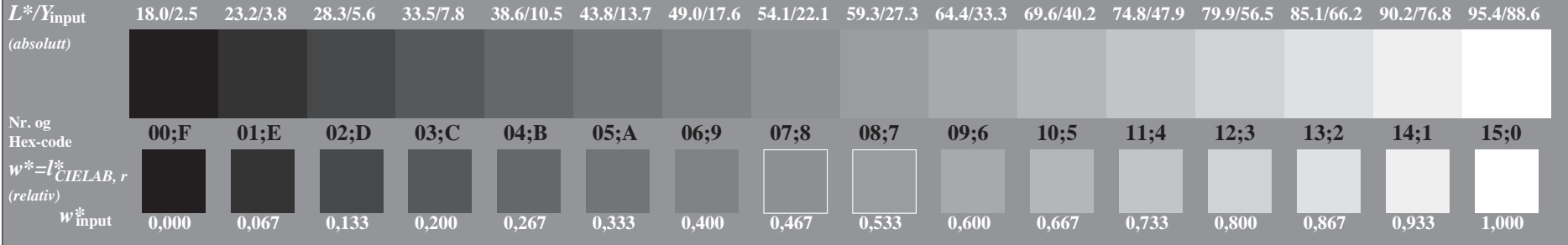
TUB registration: 20130201-TN79/TN79LONP.PDF /.PS TUB material: code=rh4ta  
 application for measurement of laser printer output, separation cmyk6 (CMYK)



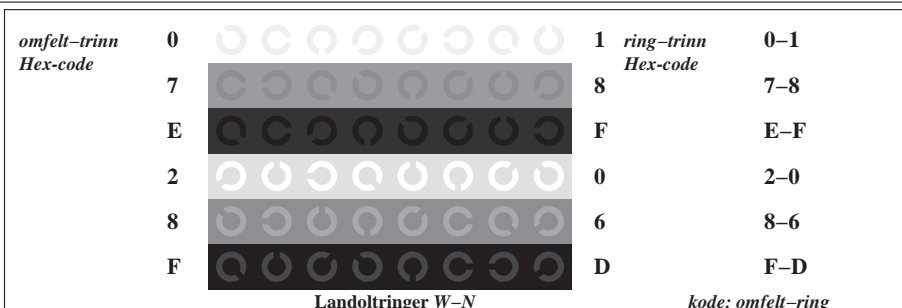
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



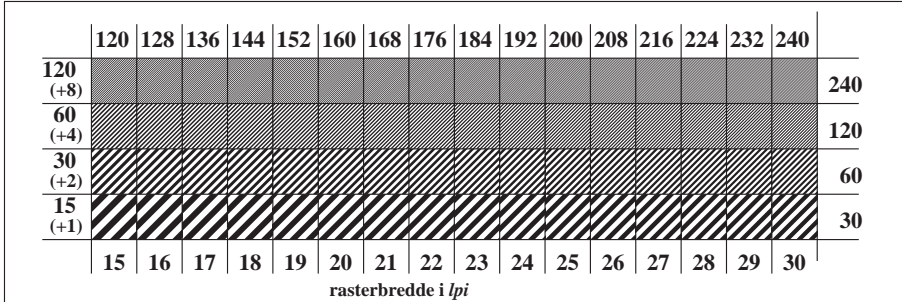
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



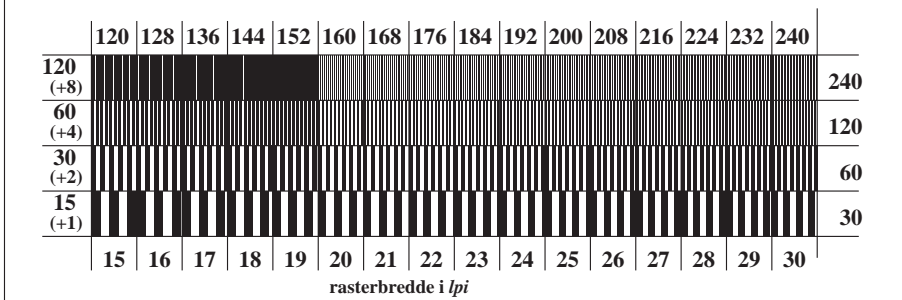
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4We: Element D: Landoltringer W-N; PS operator: rgb/cmy0



TN791-3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0

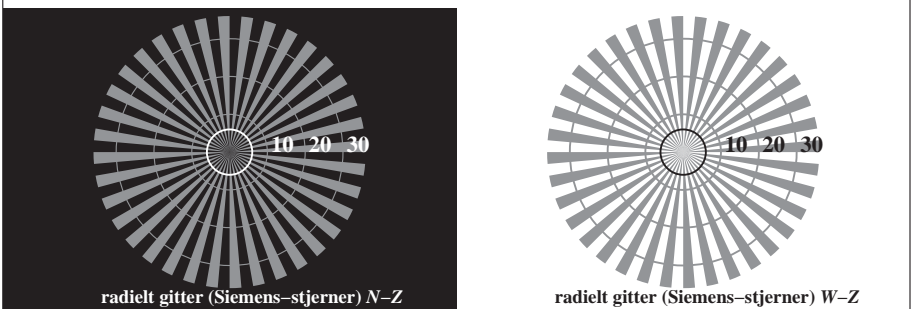
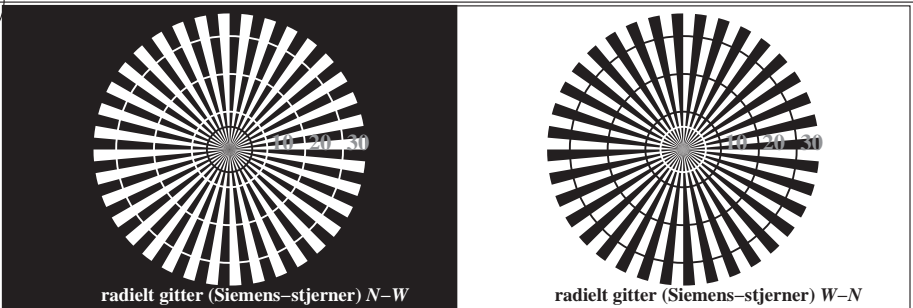


TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

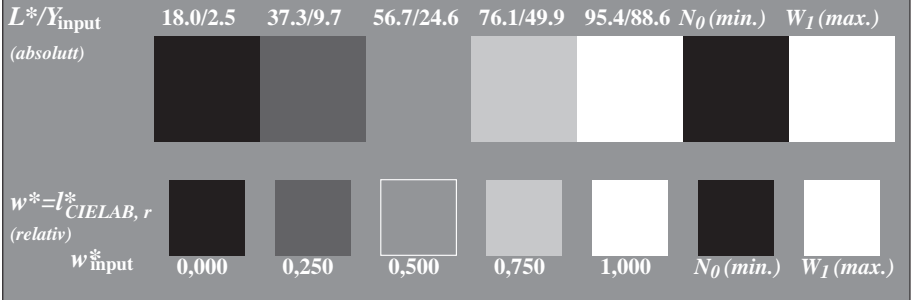


see similar files: <http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF> / .PS  
 technical information: <http://www.w.p.s.bam.de> or <http://130.149.60.45/~farbmetrik>

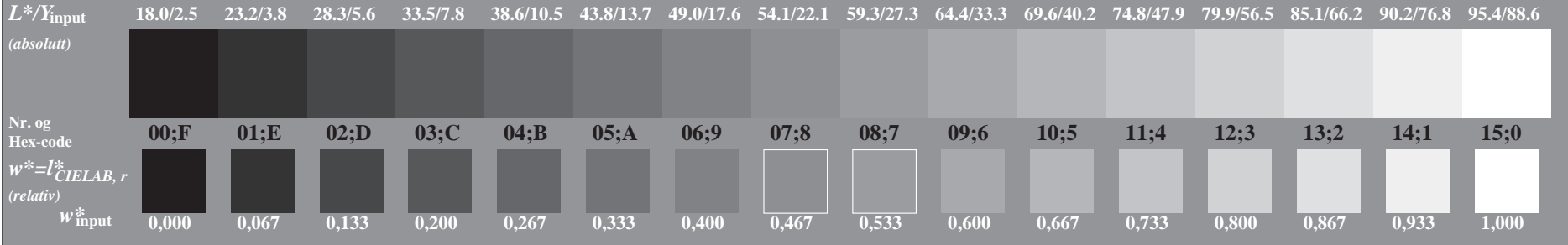
TUB registration: 20130201-TN79/TN79L0NP.PDF /.PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



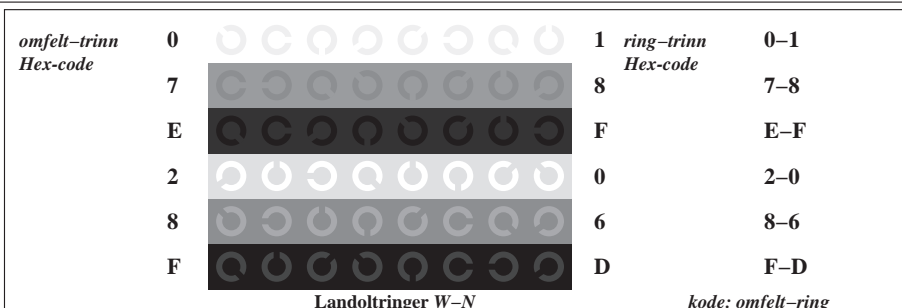
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



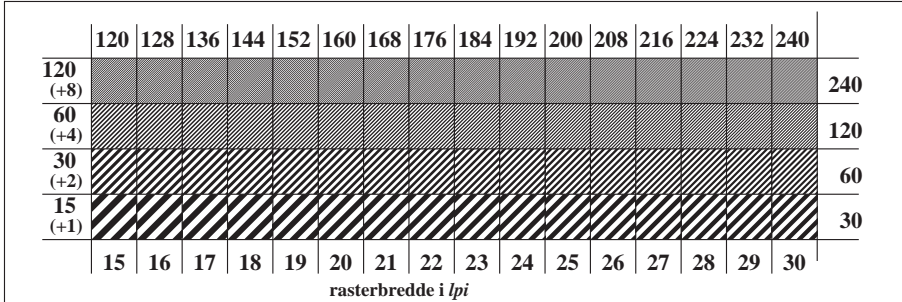
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



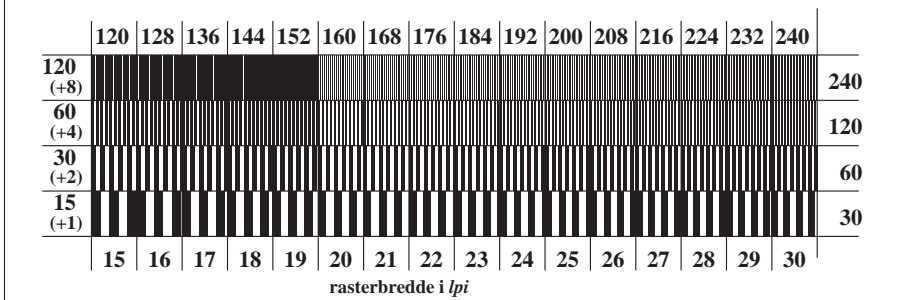
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4We: Element D: Landoltringer W-N; PS operator: rgb/cmy0



TN791-3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



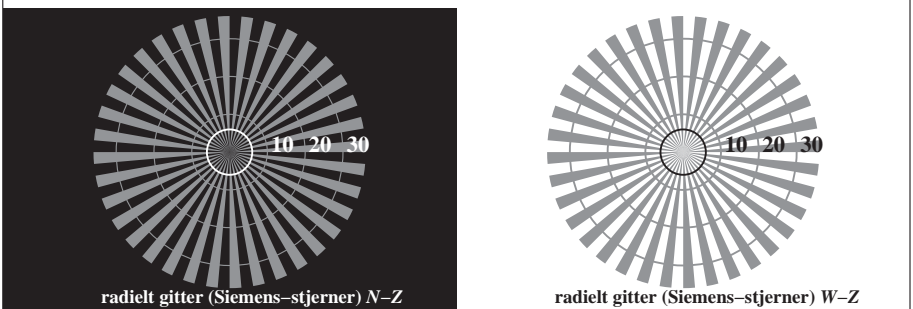
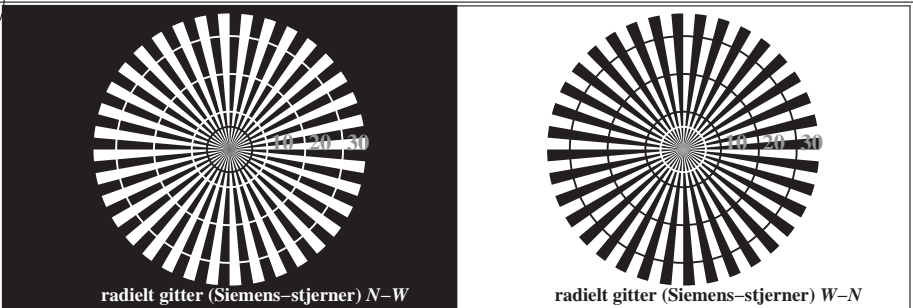
TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0



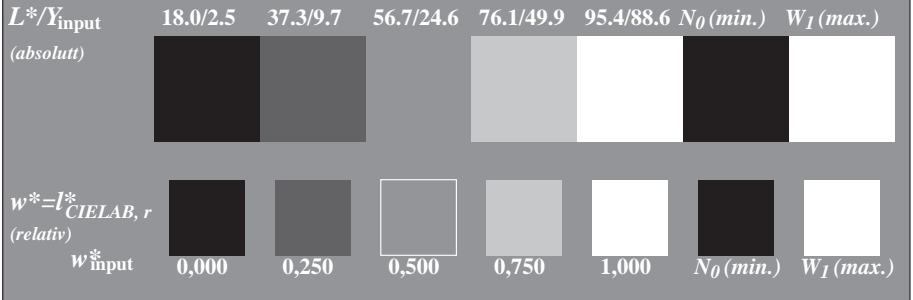


see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79.HTM  
 technical information: http://www.w.p.bam.de or http://130.149.60.45/~farbmetrik

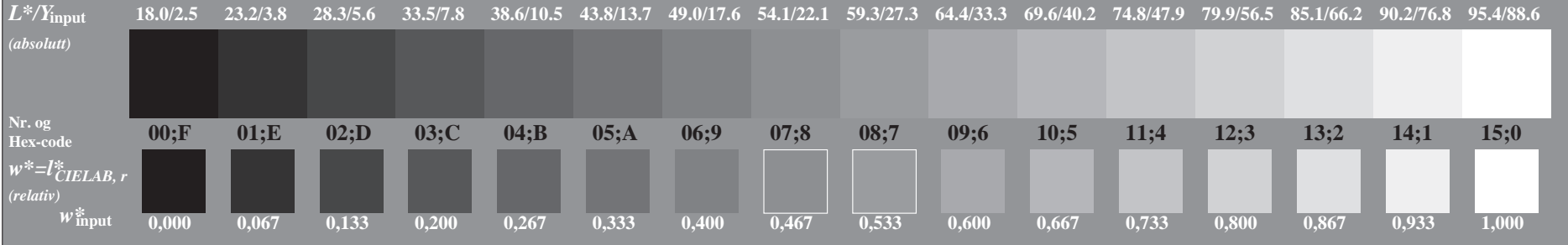
TUB registration: 20130201-TN79/TN79LONP.PDF /.PS TUB material: code=rh4ta  
 application for measurement of laser printer output, separation cmyk6 (CMYK)



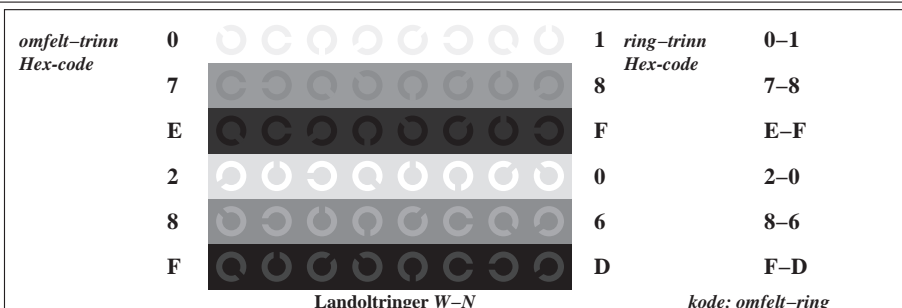
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



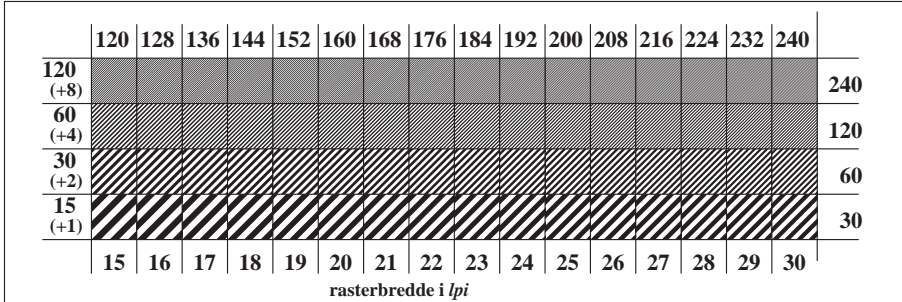
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



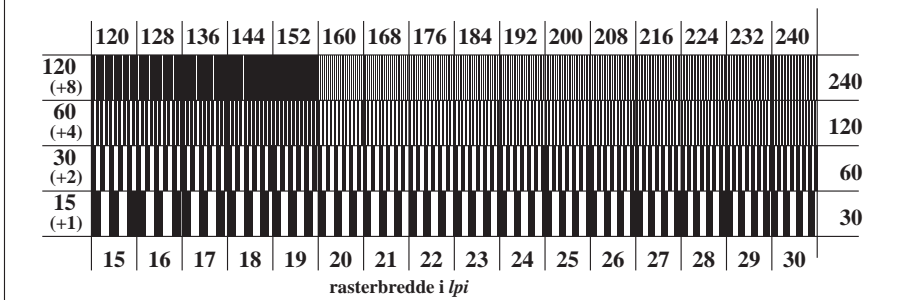
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



TN791-1, Figur C4We: Element D: Landoltringer W-N; PS operator: rgb/cmy0



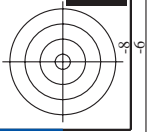
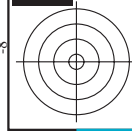
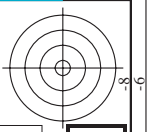
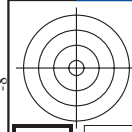
TN791-3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0







http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/22

Table with columns: nif, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, LabCh\*Fe, LabCh\*Fe, rpb\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, hsa\*Me, rpb\*Me, LabCh\*Me, LabCh\*Me. Rows contain numerical data for various color and registration targets.

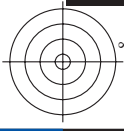
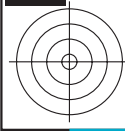
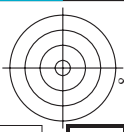
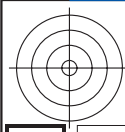
delta E\*\* = 14.2

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbe colors and differences, AE\*, 3D=0, de=L, cmyk output: transfer to cmyk

TN790-TN\_722-F

5-013630-F0

5-013630-F0



http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 8/22

Table with columns: nuf, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, LabCh\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, hsa\*Me, rpb\*Me, LabCh\*Me, and numerical values for various color and registration parameters.

delta E\* = 12.1

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, ΔE\*, 3D=0, de=L, cmyk input: w/rgb/cmyk -> rgbe output: transfer to cmyke

TN790-TN, 8/22-F

5-013730-F0

5-013730-F0



http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 10/22

Table with 16 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, LabCH\*Fe, LabCH\*Fe. Rows 81-161.

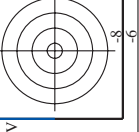
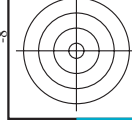
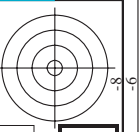
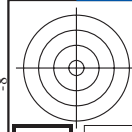
TN790-TN: 1022-F

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbe colors and differences, AE\*, 3D=0, de=L, cmyk output: transfer to cmyk









http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 13/22

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbe output: transfer to cmyke

Table with 10 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, DF\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, HaM\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, HaM\*Fe. The table contains numerical data for each of the 404 rows.

TN790-TN1322-F

5-013120-F0

http://130.149.60.45/~farbmatrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/22

Table with 10 columns: n, HHC\*Fe, rgb\*Fe, icr\*Fe, Hs\*Fe, rgb\*Fe, LabC\*Fe, LabCh\*Fe, DF\*Fe, Ham\*Fe, rgb\*Fe, LabCh\*Fe, and 25.4. It contains a large grid of numerical data for various color patches.

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, AE\*, 3D=0, de=L, cmyk input: w/rgb/cmyk -> rgb output: transfer to cmyk

5-0131330-F0

TN790-TN; 14/22-F

delta E\* = 11.3

http://130.149.60.45/~farbmatrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 15/22

Table with 15 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, Ham\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe. Rows include color names like R00Y, R35Y, R50Y, etc.

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) colors and differences, AE\*, 3D=0, de=L, cmyk input: w/rgb/cmyk -> rgbe output: transfer to cmyke

TN79-TN; 15/22-F

5-0131430-F0

http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 16/22

Table with 15 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, Hs\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, rpb\*Fe, LabCH\*Fe, DF\*Fe, Hs\*Fe, rpb\*Fe, LabCH\*Fe. Rows 567-647.

delta\_F\* = 13.7

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbe colors and differences, AE\*, 3D=0, de=L, cmyk output: transfer to cmyk



Table with columns for color space (RGB, Lab, etc.), device name, and various colorimetric values (L\*, a\*, b\*, etc.) for numerous printer models.

input: w/rgb/cmyk -> rgbe output: transfer to cmyke

TN790-7N, 17/22-F

5-0131630-F0

http://130.149.60.45/~farbmetrik/TN79/TN79LONP.PDF /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 18/22

Table with 10 columns: n, H/C\*, Rg, Rb, Rm, LabCH\*, LabCH\*, LabCH\*, LabCH\*, LabCH\*, LabCH\*. Rows include color names like NV\_100, G50B\_100, etc., and numerical values for each column.

delta E\* = 11.3

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbe colors and differences, AE\*, 3D=0, de=L, cmyk output: transfer to cmyke

TN790-TN; 18/22-F

5-0131730-F0









<http://130.149.60.45/~farbmetrik/TN79/TN79L0NP.PDF> /.PS; transfer output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 22/22

n	HC*Fe	rgb*Fe	icr*Fe	hsa*Fe	rgb*Fe	LabCIE*Fe	hsa*Fe	LabCIE*Fe	rgb*Fe	DF*Fe	hsa*Fe	rgb*Fe	LabCIE*Fe	hsa*Me	rgb*Me	LabCIE*Me	hsa*Me
1053	NW_086e	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.1	266.5	0.1	95.8	0.0	1.0	95.8	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	-0.1	278.1	0.2	95.8	0.0	1.0	95.8	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	152.8	0.0	95.8	0.0	1.0	95.8	0.0
1056	NW_000e	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.2	82.2	0.2	95.8	0.0	1.0	95.8	0.0
1057	NW_006e	0.066	0.066	0.066	0.066	28.6	0.0	0.0	0.0	0.1	48.9	0.1	95.8	0.0	1.0	95.8	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	33.4	0.0	0.0	0.0	-0.7	268.2	0.7	95.8	0.0	1.0	95.8	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	38.2	0.0	0.0	0.0	-1.1	269.1	1.1	95.8	0.0	1.0	95.8	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	42.9	0.0	0.0	0.0	-0.8	274.5	0.8	95.8	0.0	1.0	95.8	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	47.8	0.0	0.0	0.0	-0.9	273.2	0.9	95.8	0.0	1.0	95.8	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	52.6	0.0	0.0	0.0	0.1	268.9	0.1	95.8	0.0	1.0	95.8	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	57.3	0.0	0.0	0.0	-0.9	273.1	0.9	95.8	0.0	1.0	95.8	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	62.2	0.0	0.0	0.0	-0.8	268.8	0.8	95.8	0.0	1.0	95.8	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	67.0	0.0	0.0	0.0	0.7	271.9	0.7	95.8	0.0	1.0	95.8	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	71.7	0.0	0.0	0.0	-0.4	265.0	0.4	95.8	0.0	1.0	95.8	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.3	279.5	0.3	95.8	0.0	1.0	95.8	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	81.4	0.0	0.0	0.0	0.0	252.2	0.0	95.8	0.0	1.0	95.8	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	-0.2	289.2	0.2	95.8	0.0	1.0	95.8	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	331.9	0.1	95.8	0.0	1.0	95.8	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.2	58.1	0.2	95.8	0.0	1.0	95.8	0.0
1072	NW_000e	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	-0.2	84.6	0.2	95.8	0.0	1.0	95.8	0.0
1073	NW_100e	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	35.5	0.0	95.8	0.0	1.0	95.8	0.0
1074	ROY_100_100e	1.0	0.0	1.0	0.0	26.7	62.1	25.4	0.0	69.2	51.8	13.2	47.5	56.0	26.7	62.1	25.4
1075	GY00L_100_100e	0.0	1.0	1.0	0.5	54.9	-29.1	48.4	0.0	-30.4	104.5	17.8	34.9	-38.7	29.1	48.4	216.9
1076	Y00G_100_100e	1.0	1.0	0.0	0.5	85.6	-3.1	76.8	0.0	16.0	86.1	87.6	85.6	-3.1	76.8	46.9	92.3
1077	B00B_100_100e	0.0	0.0	1.0	0.5	21.3	48.6	48.7	0.0	21.3	44.1	21.3	21.3	48.6	48.7	48.7	47.1
1078	B00B_100_100e	0.0	1.0	0.0	0.5	53.8	-65.9	21.4	0.0	-69.2	33.1	76.9	53.8	-65.9	21.4	49.2	21.2
1079	B50R_100_100e	1.0	0.0	1.0	0.5	38.5	46.7	-28.5	0.0	66.5	-13.8	67.7	38.5	46.7	-28.5	54.7	328.6

delta E\* = 6.3

test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbe  
colors and differences, delta E\*, 3D=0, de=L, cmyk output: transfer to cmyke

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