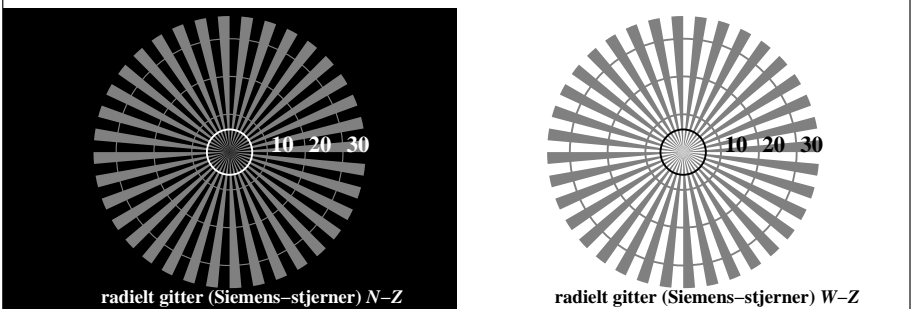
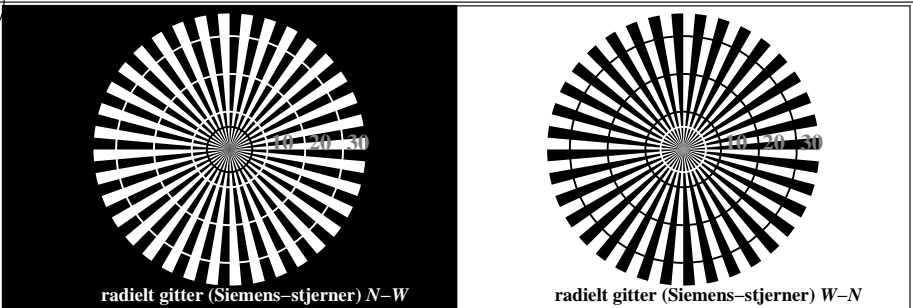


http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS; start output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/22

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/TN79LONA.TXT /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

$L^*/Y_{input}$	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)								
$w^* = l^*_{CIE LAB, r}$								
(relativ)	$w^*_{input}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_I$ (max.)

TN790-5, Figur C2W-: 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	
$w^* = l^*_{CIE LAB, r}$																	
(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

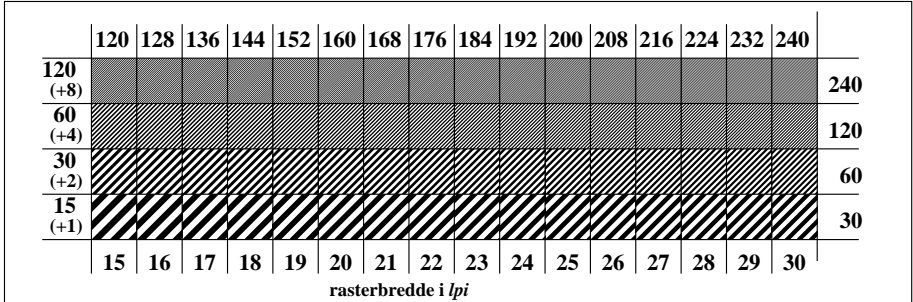
TN790-7, Figur C3W-: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

	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	

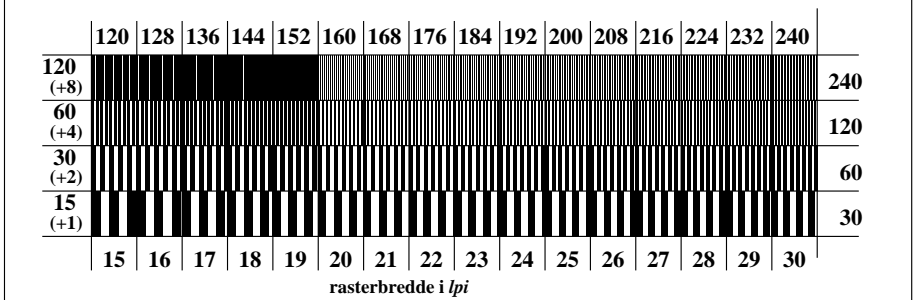
omfelt-trinn	0		1	ring-trinn	0-1
Hex-code	7		8	Hex-code	7-8
	E		F		E-F
	2		0		2-0
	8		6		8-6
	F		D		F-D

Landoltringer W-N kode: omfelt-ring

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



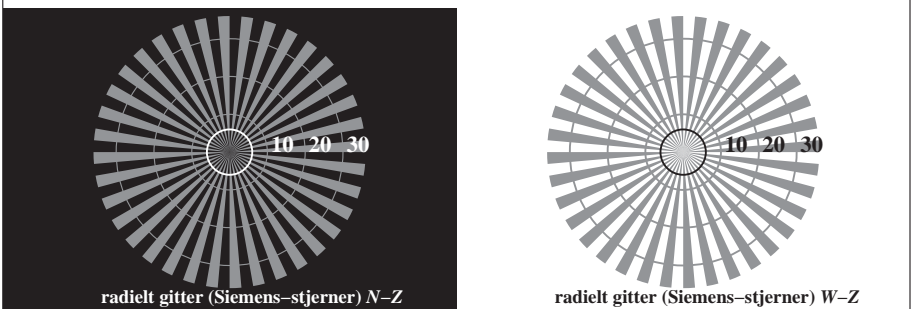
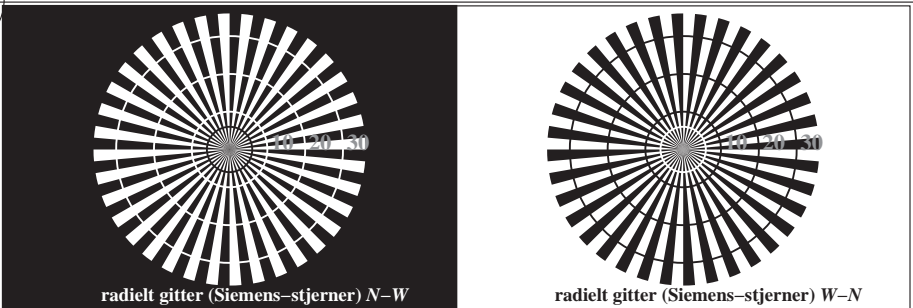
TN791-3, Figur C5W-: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



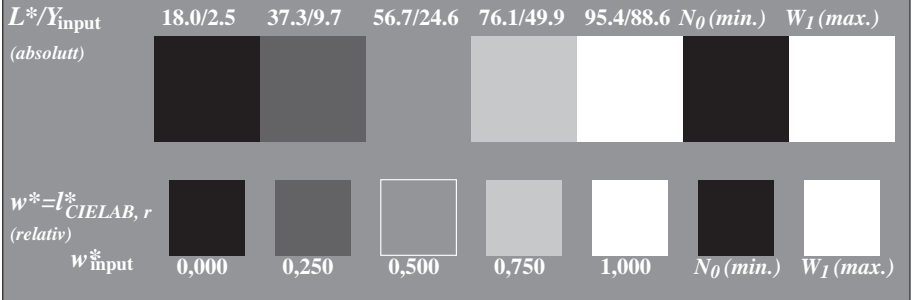
TN791-5, Figur C6W-: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

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

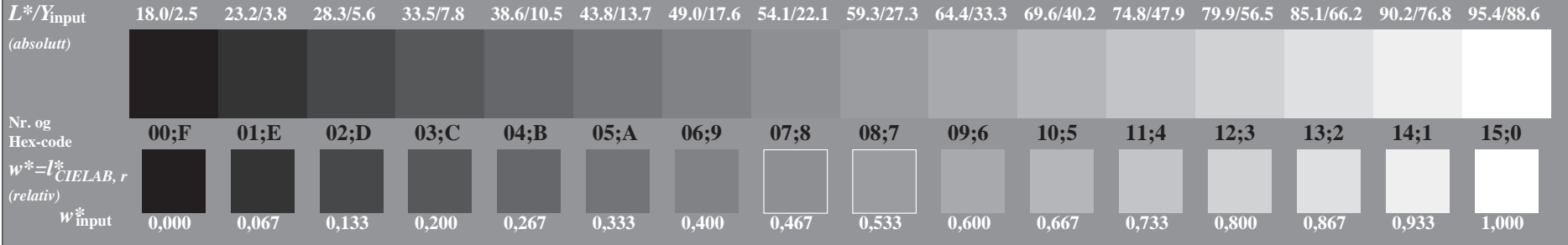
TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
application for measurement of laser printer output, separation cmyk6 (CMYK)  
TUB material: code=rh4ta



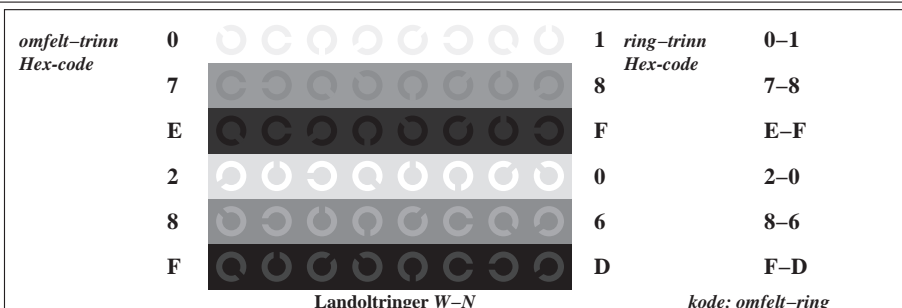
TN790-3, Figur C1Wd: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



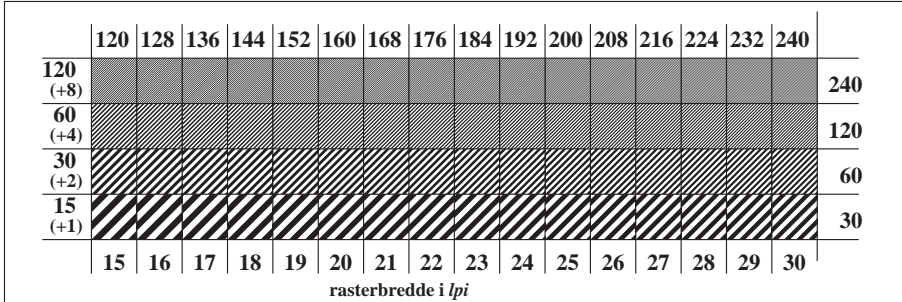
TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



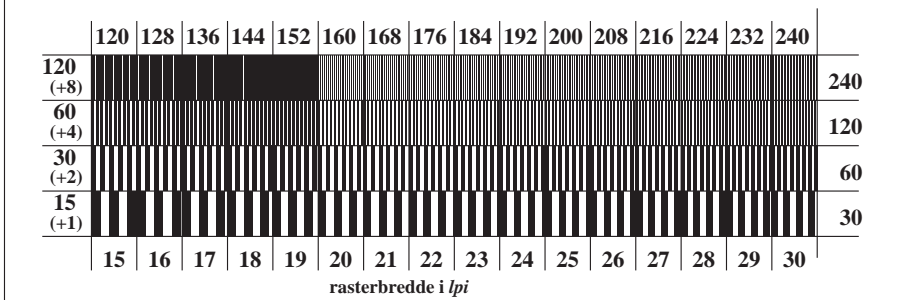
TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



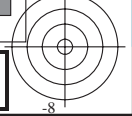
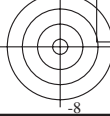
TN791-1, Figur C4Wd: Element D: Landoltringer W-N; PS operator: rgb/cmy0

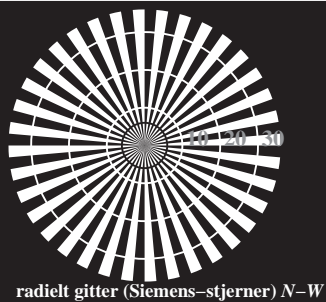


TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0

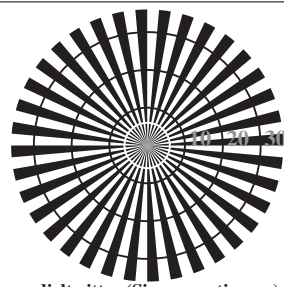


TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

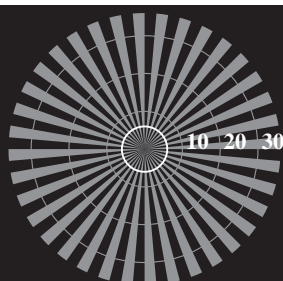




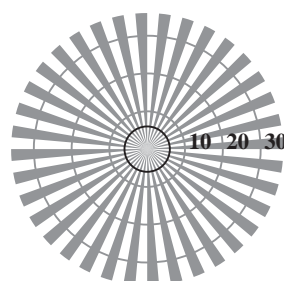
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

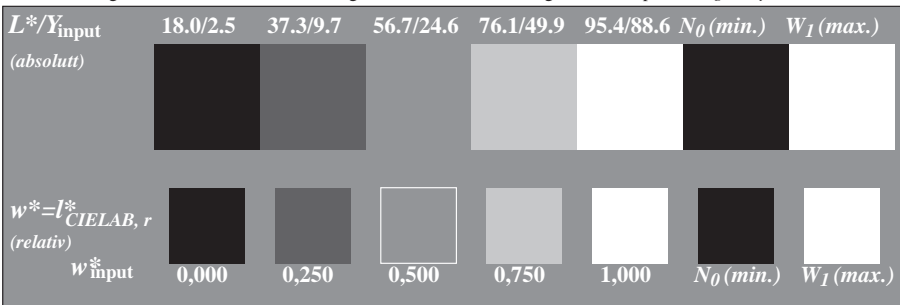


radielt gitter (Siemens-stjerner) N-Z

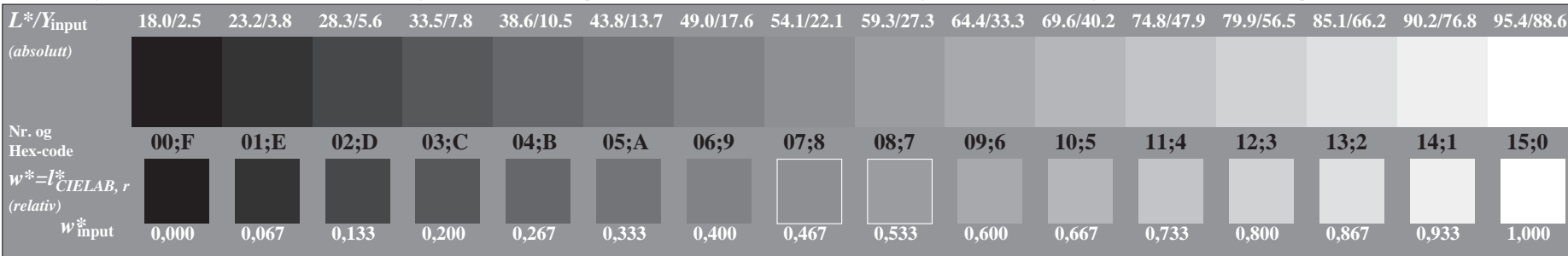


radielt gitter (Siemens-stjerner) W-Z

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

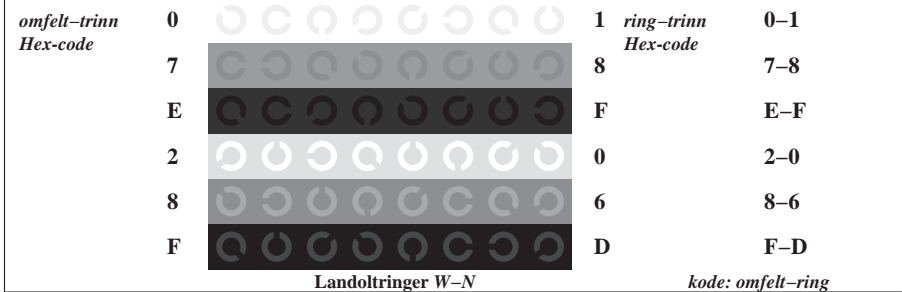


TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

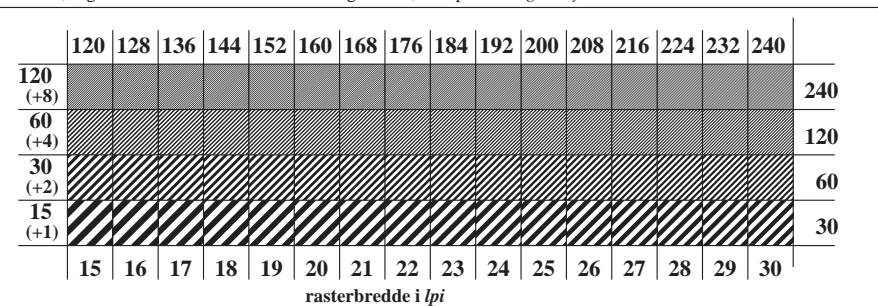


TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

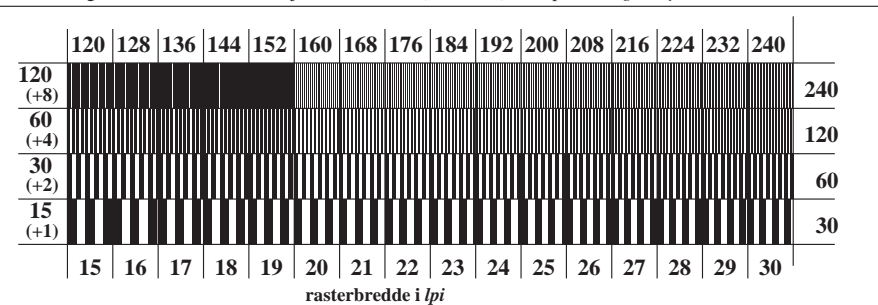
test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgb<sub>D</sub>  
 achromatic test chart N, 3D=0, de=0, cmyk output: transfer to cmyk<sub>D</sub>



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



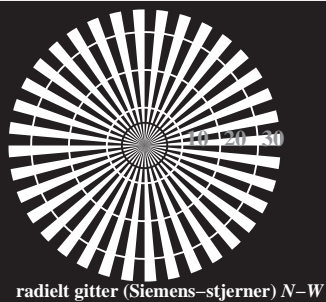
TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



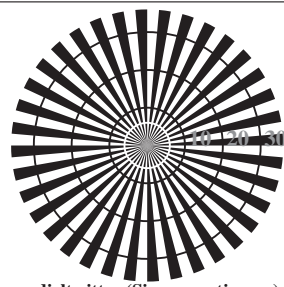
TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS  
 technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

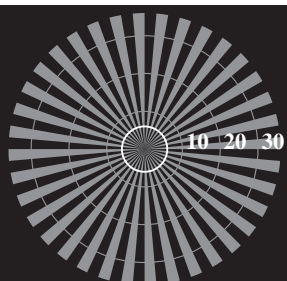
TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



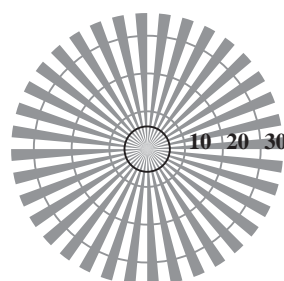
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

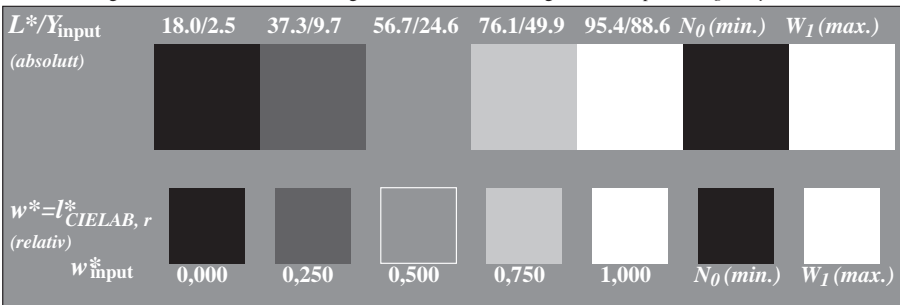


radielt gitter (Siemens-stjerner) N-Z

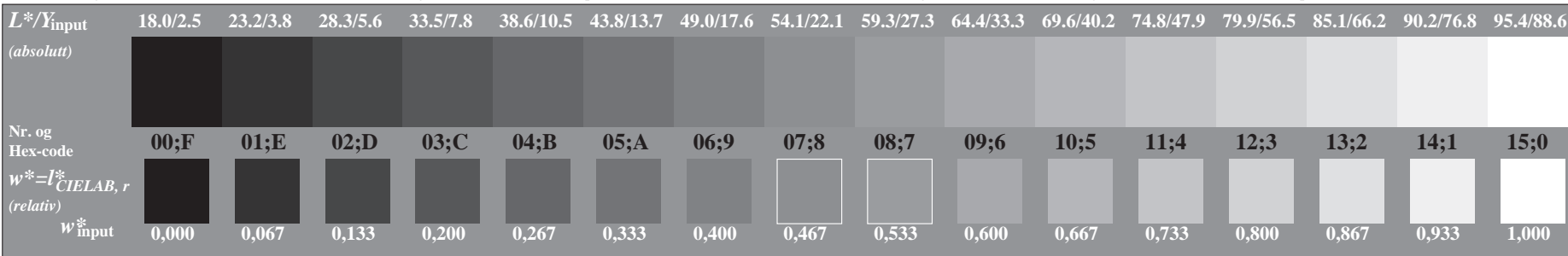


radielt gitter (Siemens-stjerner) W-Z

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

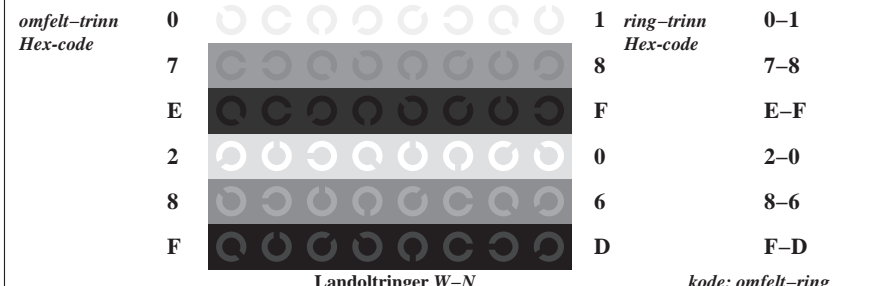


TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

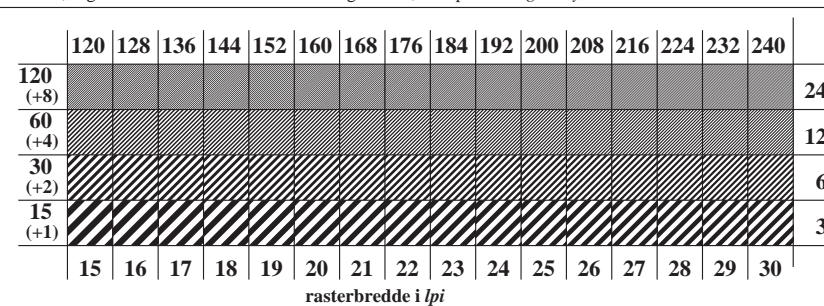


TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

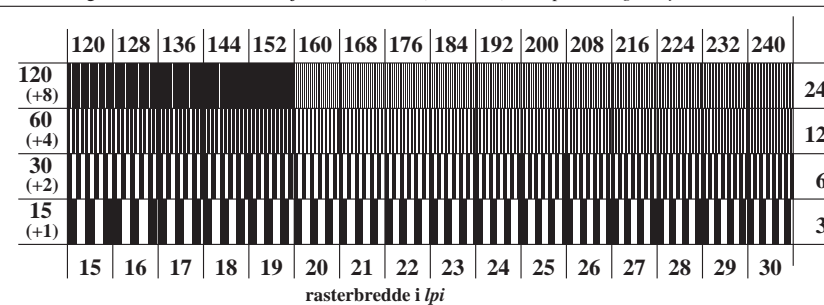
test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgb<sub>D</sub>  
 achromatic test chart N, 3D=0, de=0, cmyk output: transfer to cmyk<sub>D</sub>



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



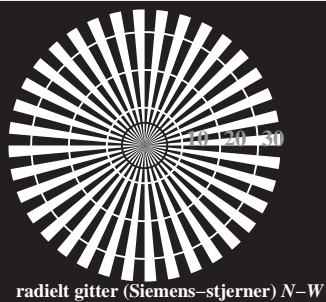
TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



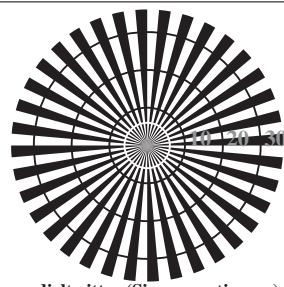
TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS application for measurement of laser printer output, separation cmyk6 (CMYK)

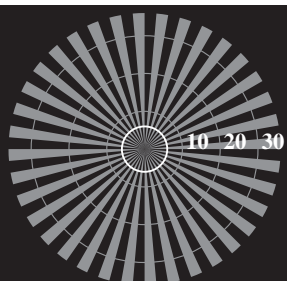
TUB registration: 20130201-TN79/TN79LONA.TXT /PS application for measurement of laser printer output, separation cmyk6 (CMYK) TUB material: code=rh4ta



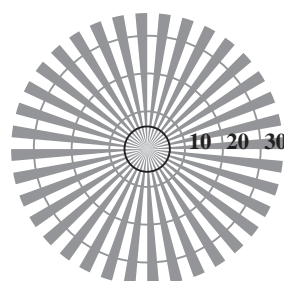
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

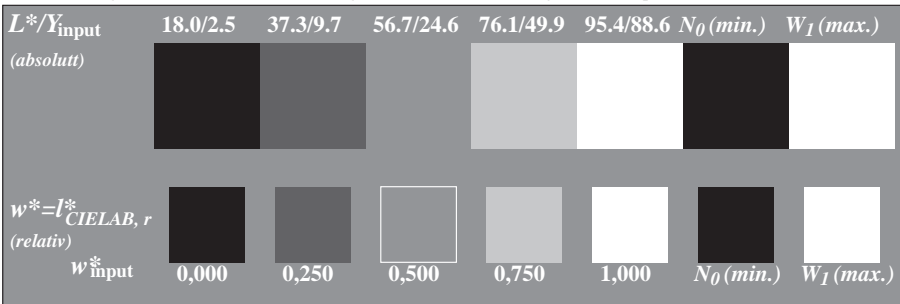


radielt gitter (Siemens-stjerner) N-Z

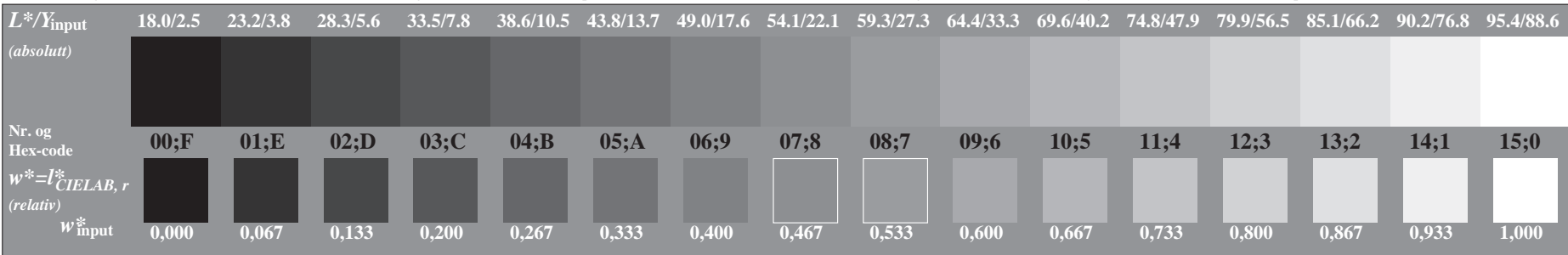


radielt gitter (Siemens-stjerner) W-Z

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

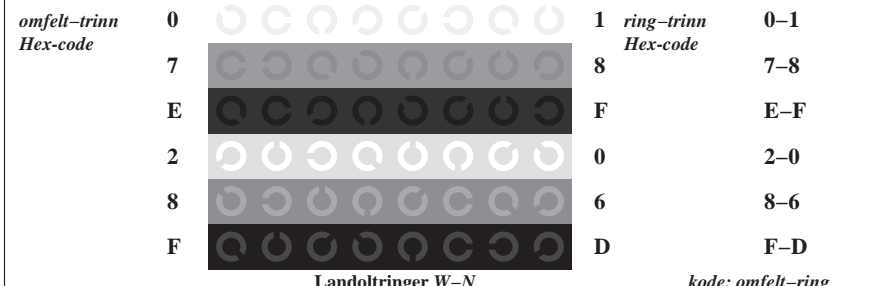


TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

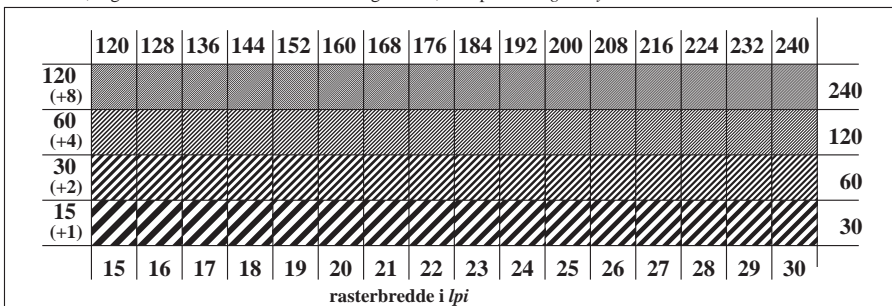


TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

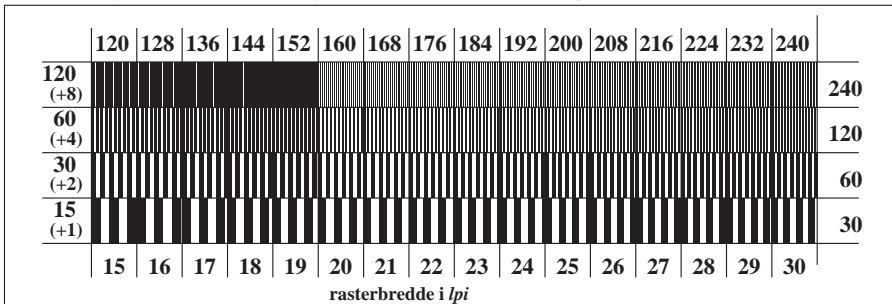
test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgb<sub>D</sub>  
 achromatic test chart N, 3D=0, de=0, cmyk output: transfer to cmyk<sub>D</sub>



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



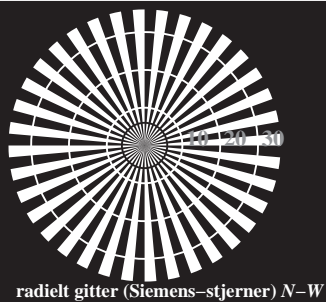
TN791-3, Figur C5Wd: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



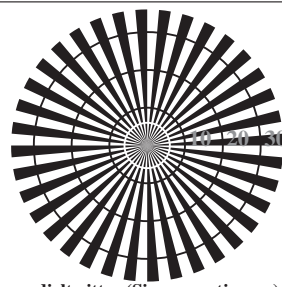
TN791-5, Figur C6Wd: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS  
 technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

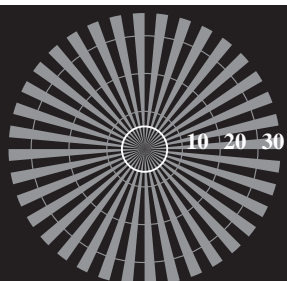
TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



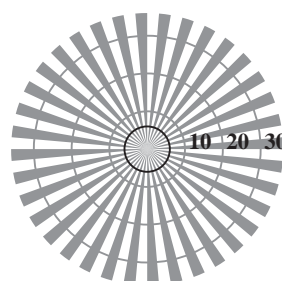
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

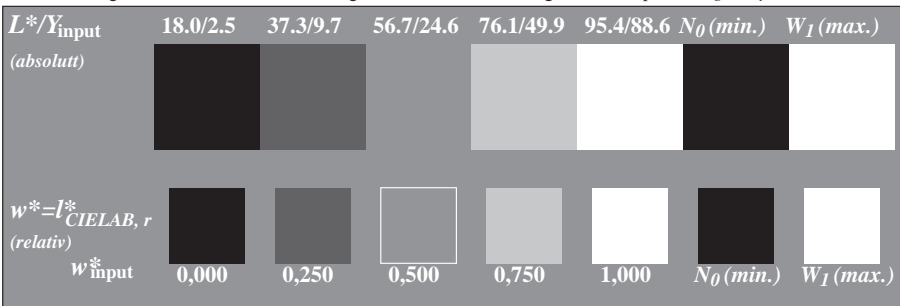


radielt gitter (Siemens-stjerner) N-Z

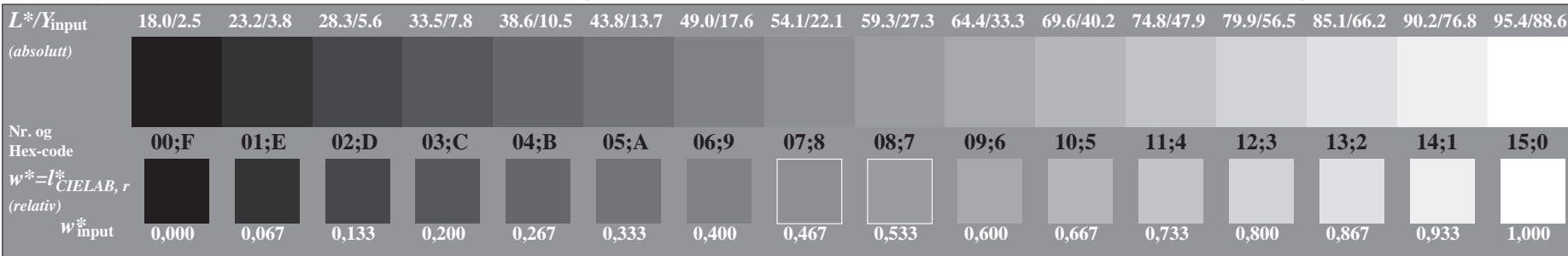


radielt gitter (Siemens-stjerner) W-Z

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

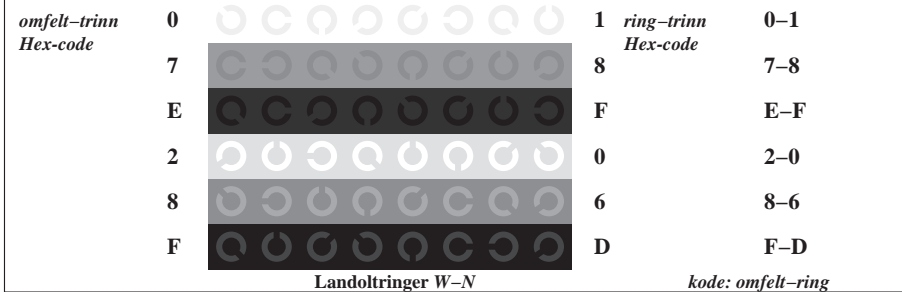


TN790-5, Figur C2Wd: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

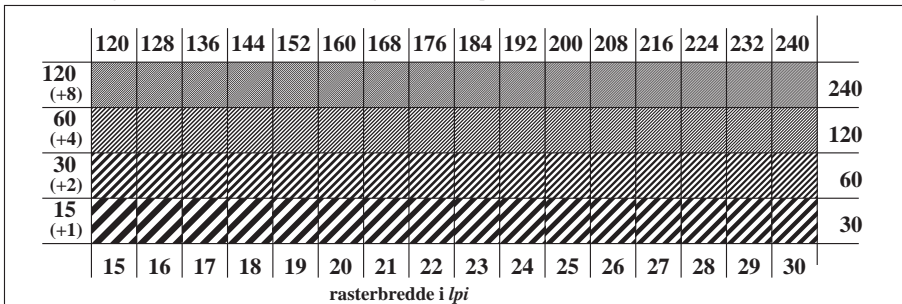


TN790-7, Figur C3Wd: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

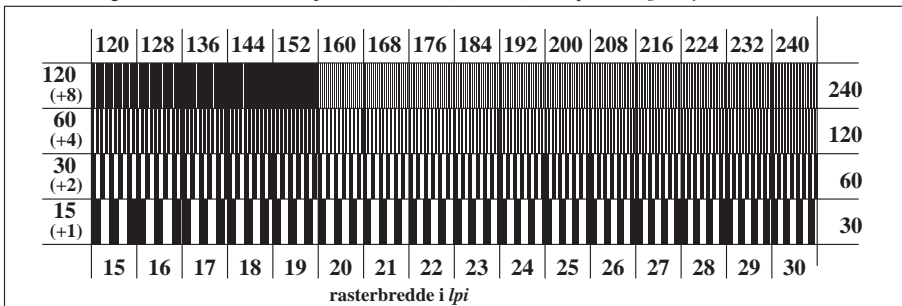
test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgb<sub>D</sub>  
 achromatic test chart N, 3D=0, de=0, cmyk output: transfer to cmyk<sub>D</sub>



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/TN79LONA.TXT /PS  
 technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/22

Table with columns: nuf, HHC\*Fd, rpb\*Fd, icr\*Fd, hsa\*Fd, LabCh\*Fd, rpb\*\*Fd, LabCh\*\*Fd, DE\*Fd, hsa\*\*Fd, rpb\*\*Fd, LabCh\*\*Fd, LabCh\*Yad, rpb\*Yad, LabCh\*Yad. Rows include color patches like R000, R13Y, R25Y, etc.

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

TN790-TN: 7/22-F

5-003630-F0

delta E\*\* = 2.9



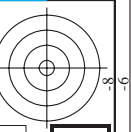
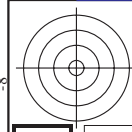




http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT / .PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 10/22

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

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

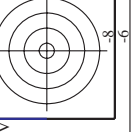
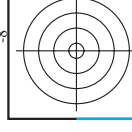


http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/22

Table with 16 columns: n, HHC\*Fd, Rgb\*Fd, iet\*Fd, Hs\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd, Rgb\*Fd, Rgb\*Fd, Rgb\*Fd, LabCh\*Fd, DF\*Fd, Hs\*Fd, Rgb\*Fd, LabCh\*Fd. Rows 162-500.

TN790-TN; 1/22-F

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/TN79LONA.TXT / .PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 12/22

Table with columns: n, HHC\*Fd, Rgb\*Fd, iet\*Fd, Hs\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd, Rgb\*Fd, LabCh\*Fd, DF\*Fd, Ham\*Fd, Rgb\*Fd, LabCh\*Fd, LabCh\*Fd. Rows contain numerical data for various color calibration patches.

Input: w/rgb/cmyk -> rgbd Output: transfer to cmykd

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

5-003130-F0

TN79-TN; 12/22-F

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 13/22

Table with 14 columns: n, HHC\*Fd, RGB\*Fd, iEt\*Fd, Hs\*Fd, RGB\*Fd, LabCb\*Fd, LabCh\*Fd, RGB\*Fd, LabCh\*Fd, DF\*Fd, Hs\*Fd, RGB\*Fd, LabCh\*Fd. The table contains a dense grid of numerical data points for various color patches.

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

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/22

Table with 10 columns: n, HHC\*Fd, Rgb\*Fd, Icr\*Fd, Hsa\*Fd, Rgb\*Fd, LabCh\*Fd, DF\*Fd, Hsa\*Fd, Rgb\*Fd, LabCh\*Fd. Rows 405-485. Includes a 'delta E\*' value of 6.8 at the bottom right of the table area.

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/TN79LONA.TXT / .PS; transfer output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 15/22

Table with 28 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, LabCH\*Fd, rpb\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, LabCH\*Fd, rpb\*Fd, rpb\*Fd. The table contains a grid of numerical data for color calibration.

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/TN79LONA.TXT / .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, Rgb\*Fd, Ict\*Fd, Hsa\*Fd, Rgb\*Fd, LabC\*Fd, LabC\*Fd, Rgb\*Fd, LabC\*Fd, DFE\*Fd, Hsa\*Fd, Rgb\*Fd, LabC\*Fd, LabC\*Fd. Rows contain numerical data for various color patches.

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





http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 18/22

Color calibration table with columns: n, HCC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Fd, DF\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd. Rows include color bars (NV, G50B, etc.) and a grayscale ramp (0.0 to 1.0).

TN790-TN; 18/22-F

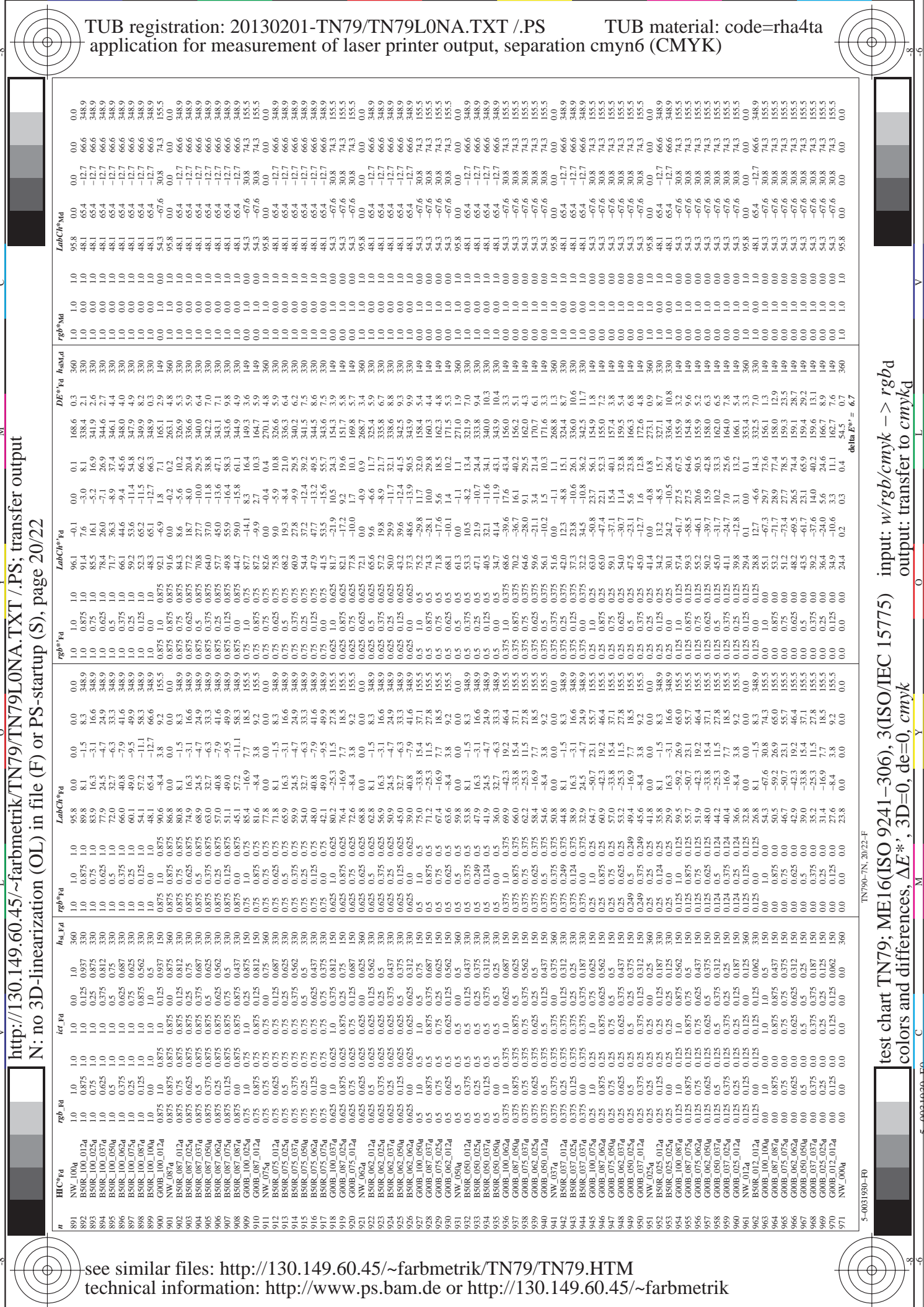
test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

5-0031730-F0

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 19/22

Table with 10 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

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/TN79LONA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 20/22

Table with 10 columns: n, HHC\*Fd, rpb\*Fd, iet\*Fd, hsa\*Fd, rpb\*Fd, LabCH\*Fd, rpb\*Fd, LabCH\*Pd, rpb\*Pd, DF\*Fd, hsa\*Pd, rpb\*Pd, LabCH\*Pd, rpb\*Pd, LabCH\*Pd, rpb\*Pd, LabCH\*Pd, rpb\*Pd, LabCH\*Pd, rpb\*Pd. It contains registration and color calibration data for various color patches.

delta E\*\* = 6.7

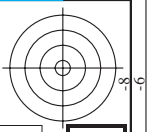
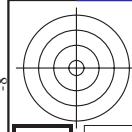
test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgbd colors and differences, AE\*, 3D=0, de=0, cmyk output: transfer to cmykd

http://130.149.60.45/~farbmetrik/TN79/TN79L0NA.TXT /.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 various color and grayscale patches like NNW\_000a, NNW\_012a, etc.

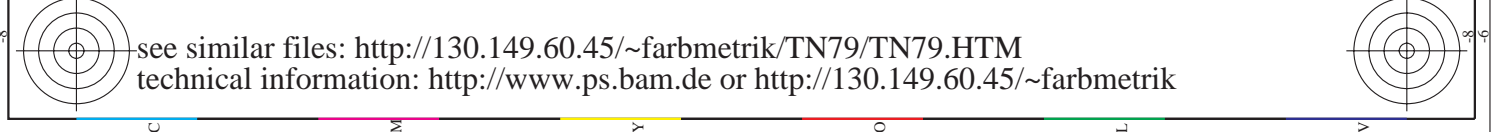
delta E\* = 3.2

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



n	HC*Fd	rgb*Fd	icr*Fd	hsl*Fd	rgb*Fd	LabCH*Fd	hsl*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsl*Fd	rgb*Fd	LabCH*Fd	DF*Fd	hsl*Fd	rgb*Fd	LabCH*Fd
1053	NW_0866d	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_0933d	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_1000d	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_0066d	0.066	0.066	0.066	0.066	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_0133d	0.133	0.133	0.133	0.133	33.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_0200d	0.2	0.2	0.2	0.2	38.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_0266d	0.266	0.266	0.266	0.266	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_0333d	0.333	0.333	0.333	0.333	47.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_0400d	0.4	0.4	0.4	0.4	52.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_0466d	0.466	0.466	0.466	0.466	57.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_0533d	0.533	0.533	0.533	0.533	62.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_0600d	0.6	0.6	0.6	0.6	67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_0666d	0.666	0.666	0.666	0.666	71.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_0734d	0.734	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_0800d	0.8	0.8	0.8	0.8	81.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_0866d	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_0933d	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_1000d	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_0000d	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_1000d	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	ROY_100_100d	1.0	0.0	1.0	0.0	53.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROY_100_100d	0.0	1.0	1.0	0.0	53.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	ROY_100_100d	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100d	0.0	0.0	1.0	0.0	53.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1077	Y06C_100_100d	0.0	0.0	1.0	0.0	91.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1078	Y06C_100_100d	0.0	0.0	1.0	0.0	91.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	Y06C_100_100d	0.0	0.0	1.0	0.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1079	BS08C_100_100d	1.0	0.0	1.0	1.0	48.1	65.4	-12.7	66.6	348.3	66.5	67.7	67.7	67.7	67.7	67.7	67.7

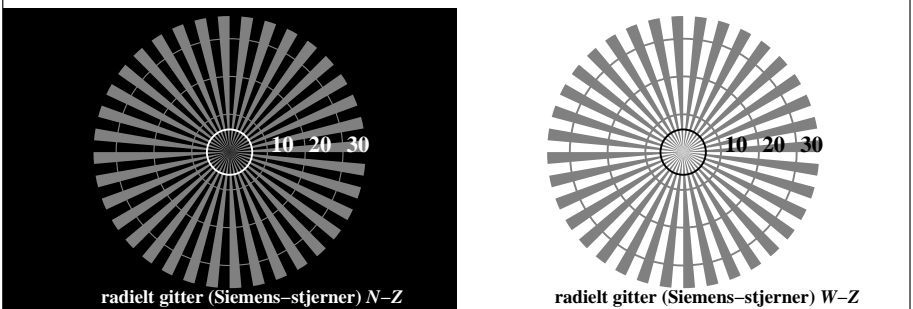
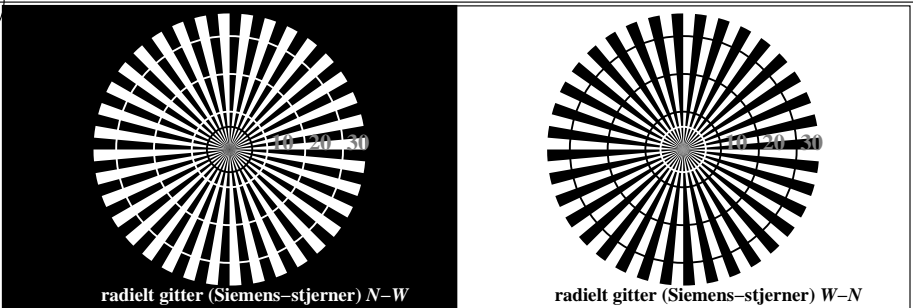
delta E\* = 3.0



http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /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/TN79LONA.TXT /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

$L^*/Y_{input}$	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)								
$w^* = l^*_{CIE LAB, r}$								
(relativ)	$w^*_{input}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_I$ (max.)

TN790-5, Figur C2W-: 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	
$w^* = l^*_{CIE LAB, r}$																	
(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

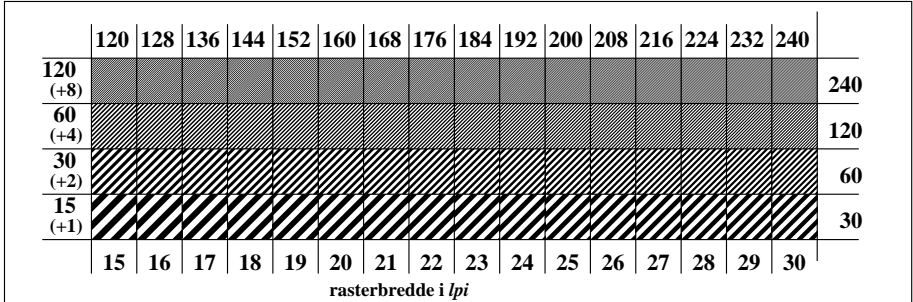
TN790-7, Figur C3W-: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

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

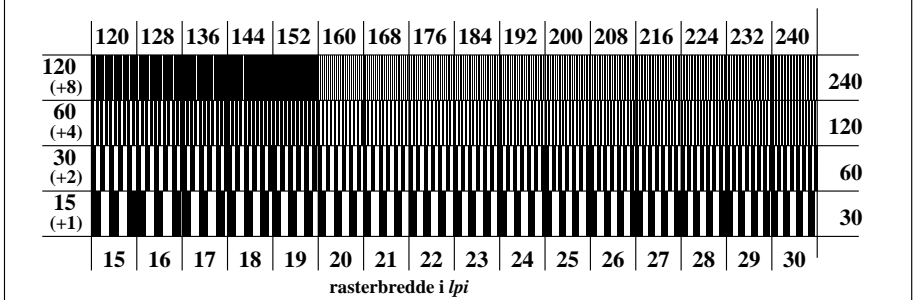
omfelt-trinn	0																															
Hex-code	7	E	2	8	F	8	F	0	6	D	1	ring-trinn	0-1	7-8	E-F	2-0	8-6	F-D														

Landoltringer W-N kode: omfelt-ring

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



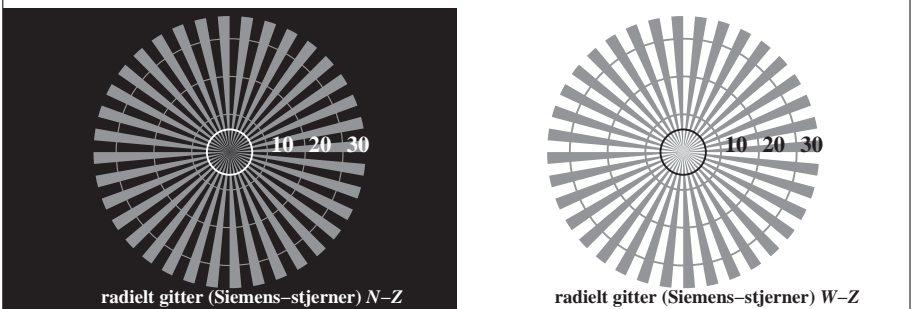
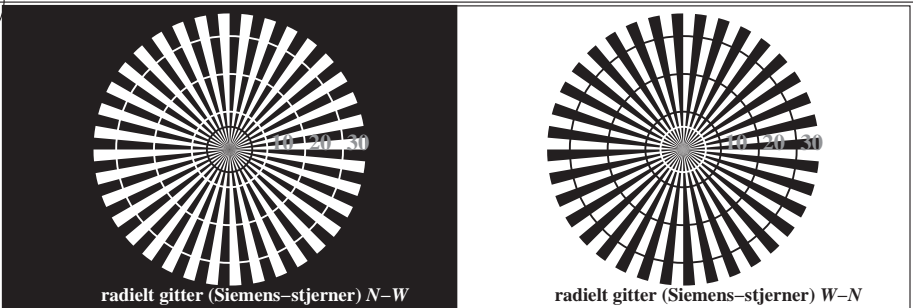
TN791-3, Figur C5W-: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0



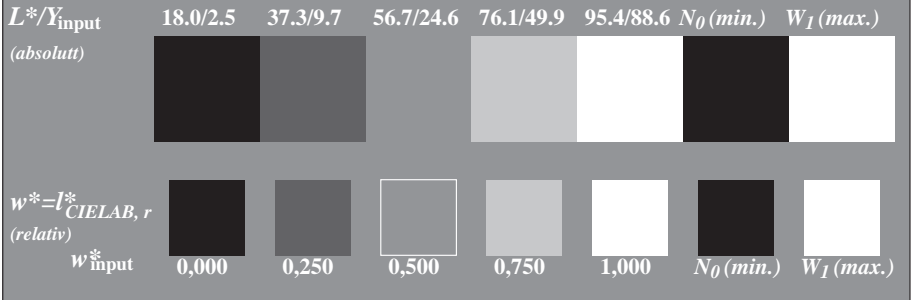
TN791-5, Figur C6W-: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS  
technical information: http://www.ps.bam.de or http://130.149.60.45/~farbmetrik

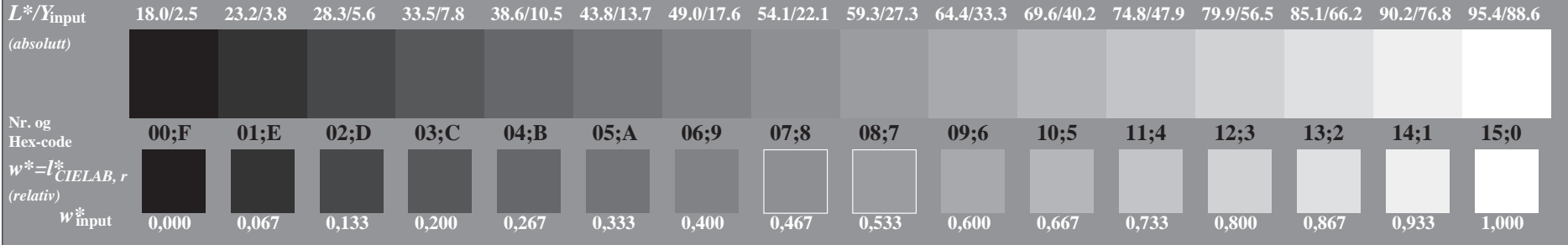
TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
application for measurement of laser printer output, separation cmyk6 (CMYK)  
TUB material: code=rh4ta



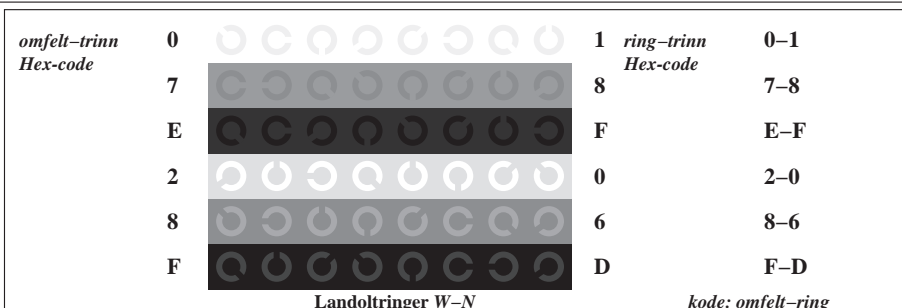
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



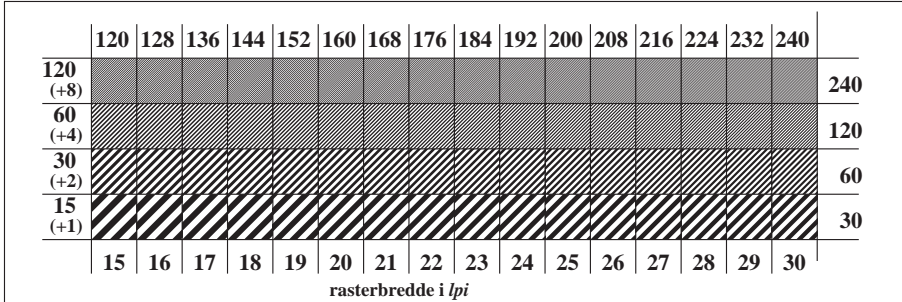
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



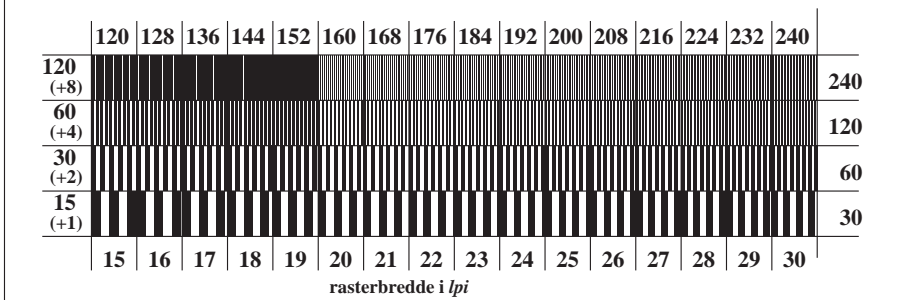
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



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

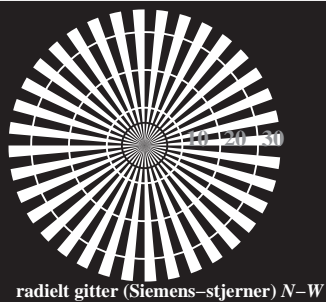


TN791-3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0

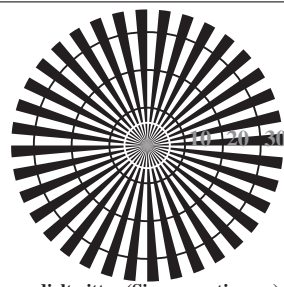


TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

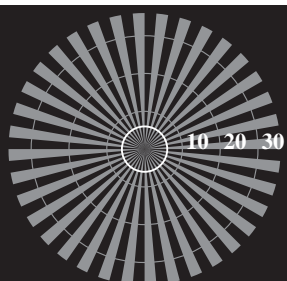




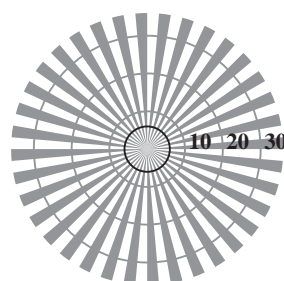
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

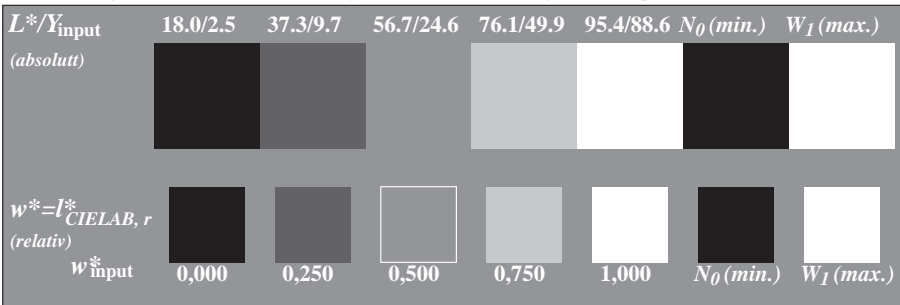


radielt gitter (Siemens-stjerner) N-Z

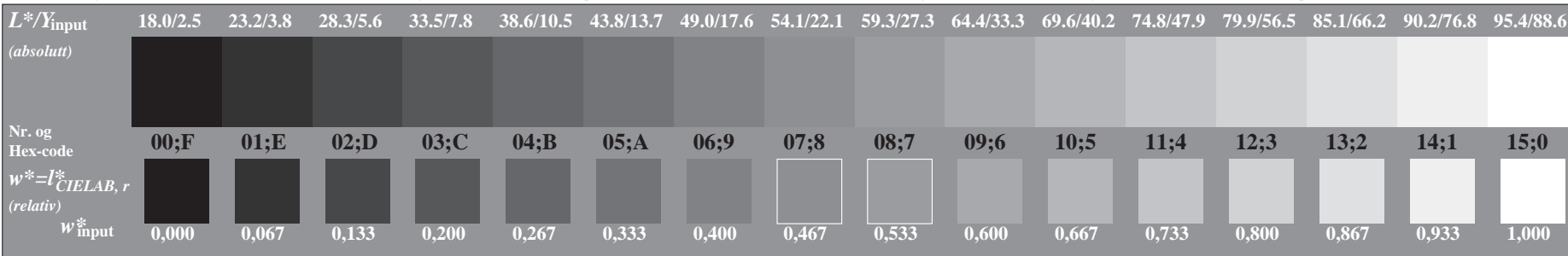


radielt gitter (Siemens-stjerner) W-Z

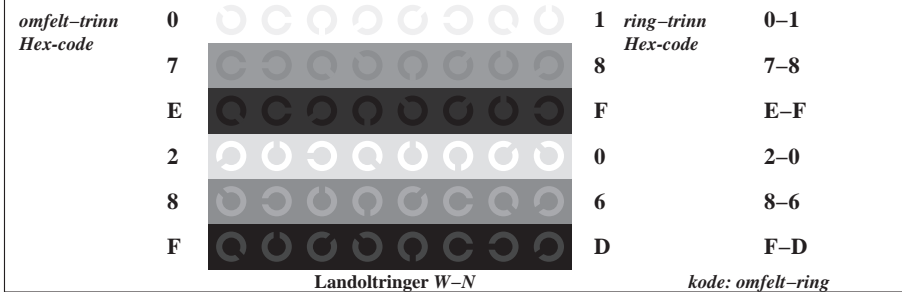
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



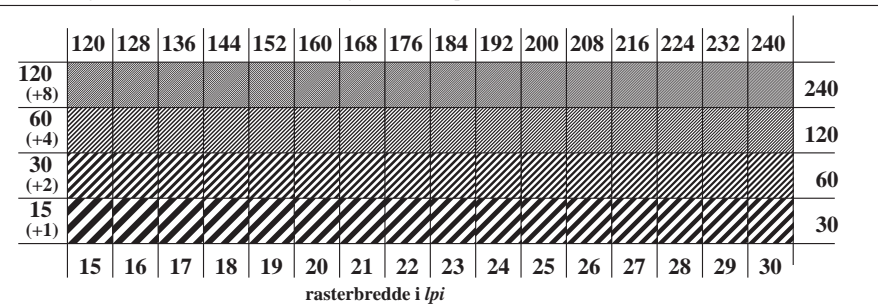
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



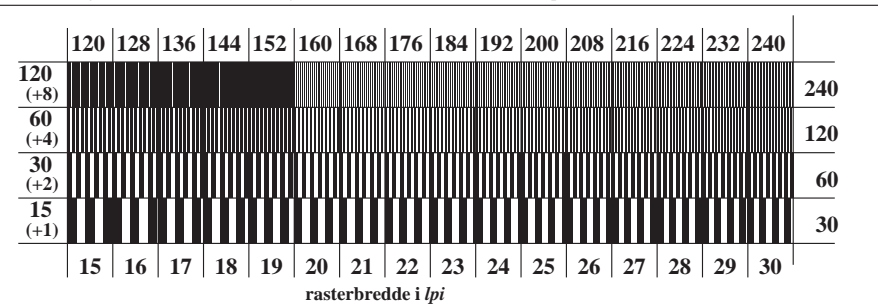
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



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



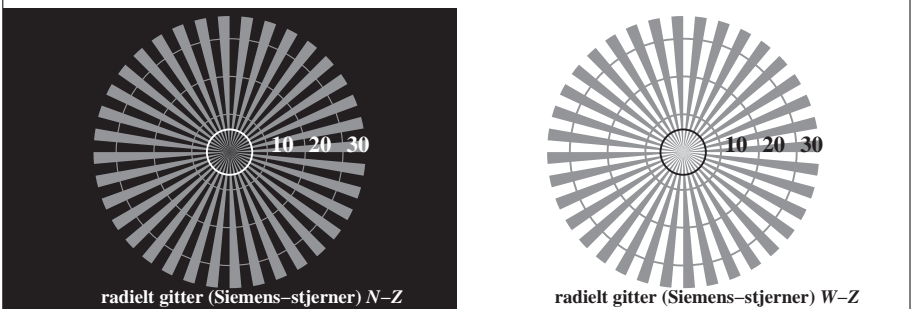
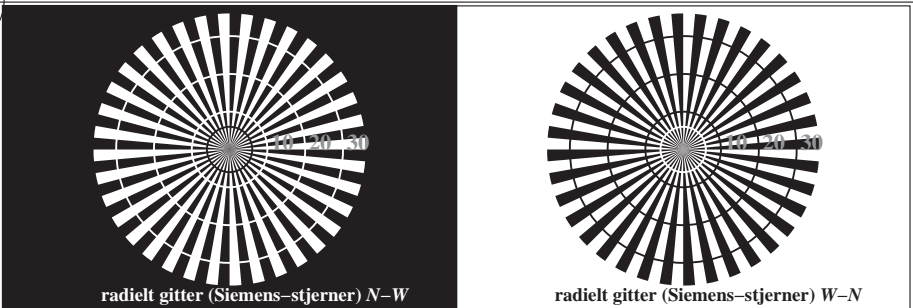
TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

see similar files: http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS application for measurement of laser printer output, separation cmyk6 (CMYK)

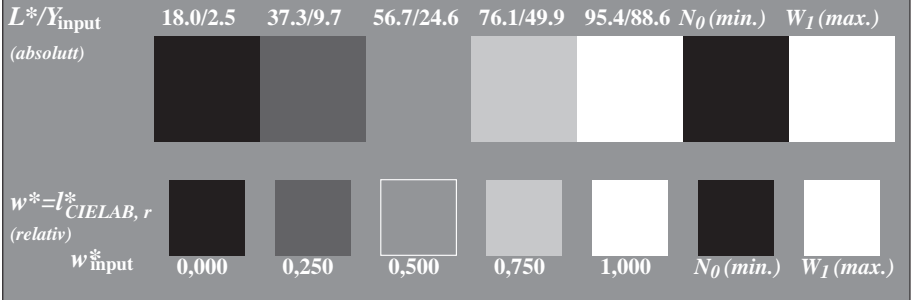
TUB registration: 20130201-TN79/TN79LONA.TXT /PS application for measurement of laser printer output, separation cmyk6 (CMYK) TUB material: code=rh4ta

see similar files: <http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT> /PS  
 technical information: <http://www.w.p.s.bam.de> or <http://130.149.60.45/~farbmetrik>

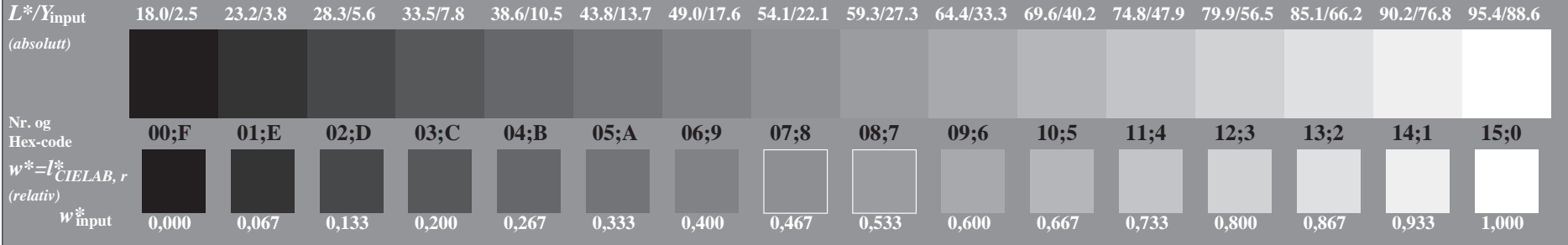
TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



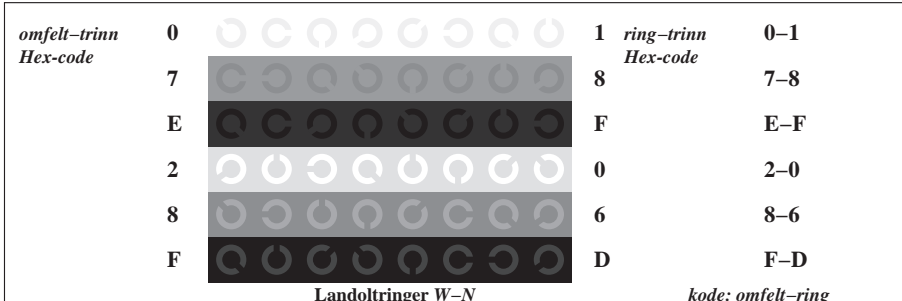
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



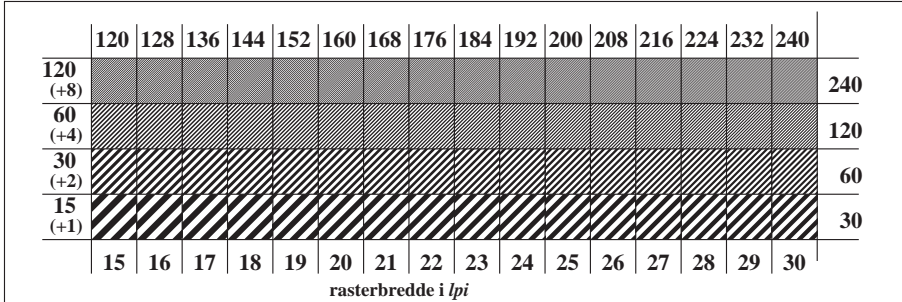
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



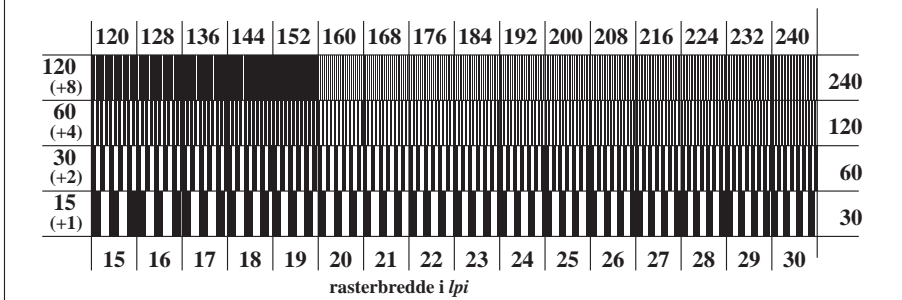
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



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

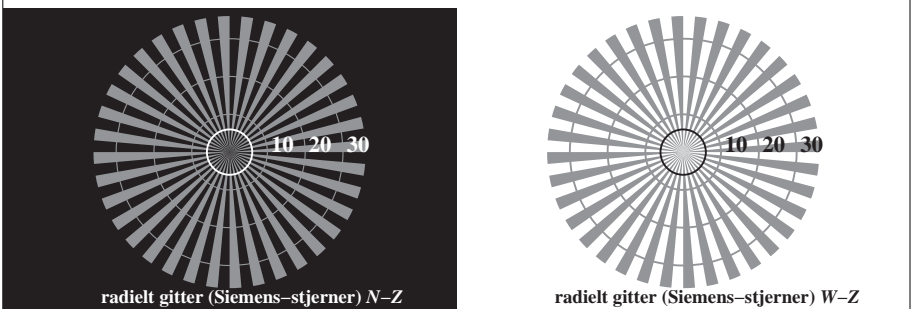
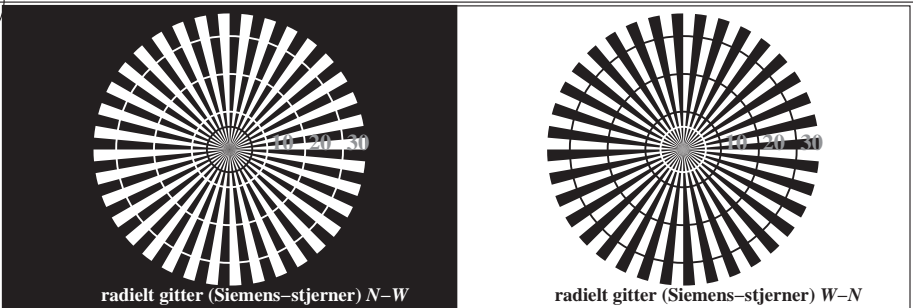


TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

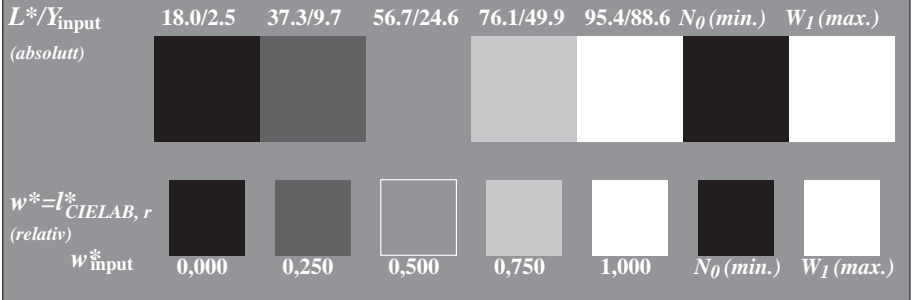


see similar files: <http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT> /PS  
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

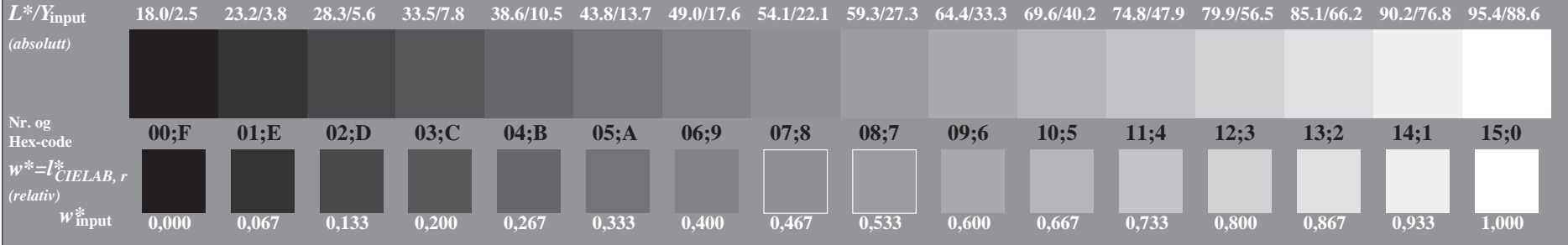
TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta



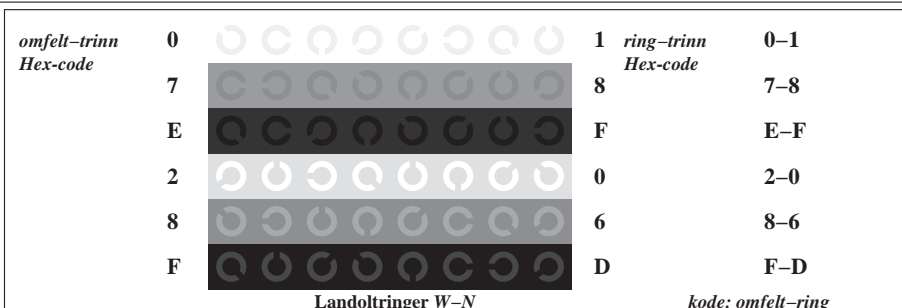
TN790-3, Figur C1We: Element A: Radielt gitter N-W, W-N, N-Z og W-Z; PS operator: rgb/cmy0



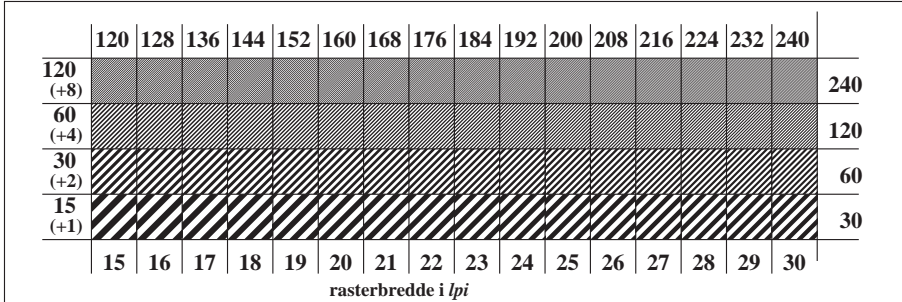
TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0



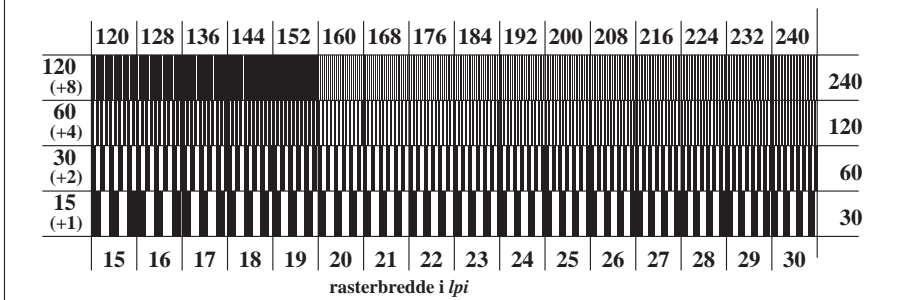
TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0



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

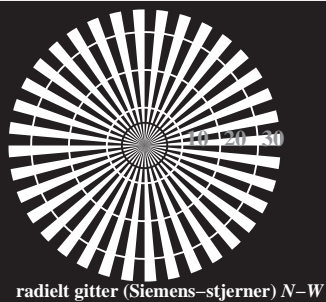


TN791-3, Figur C5We: Element E: Linjeraster med 45° (eller 135°); PS operator: rgb/cmy0

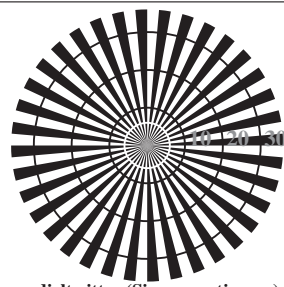


TN791-5, Figur C6We: Element F: Linjeraster med 90° (eller 0°); PS operator: rgb/cmy0

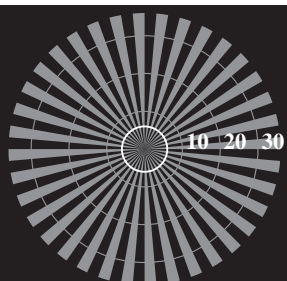




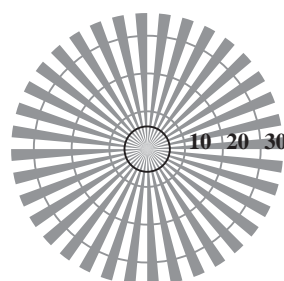
radielt gitter (Siemens-stjerner) N-W



radielt gitter (Siemens-stjerner) W-N

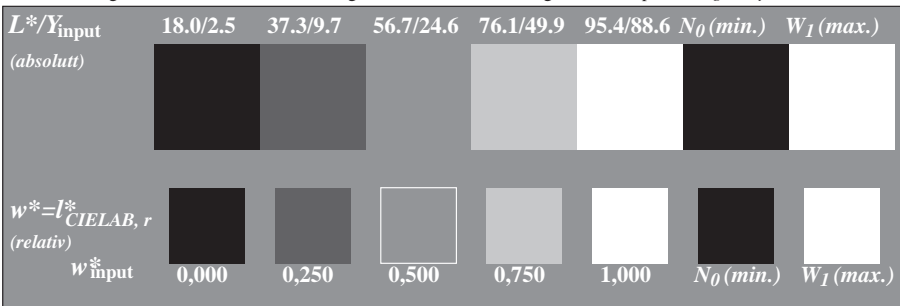


radielt gitter (Siemens-stjerner) N-Z

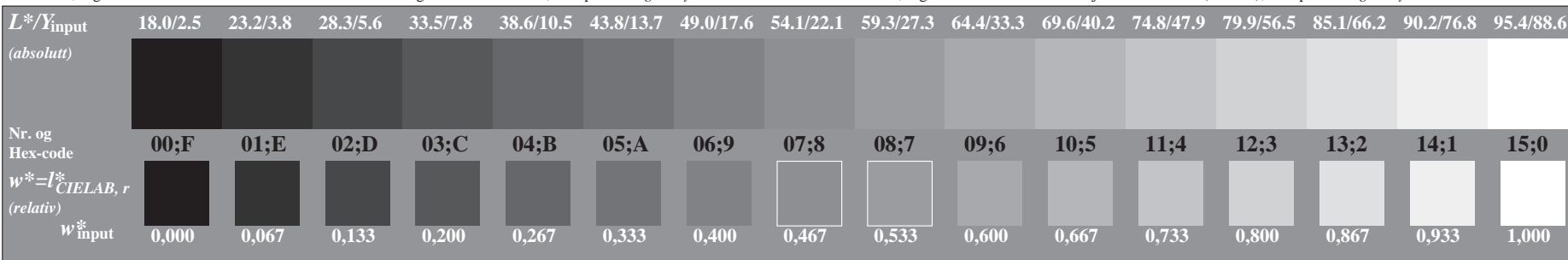


radielt gitter (Siemens-stjerner) W-Z

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

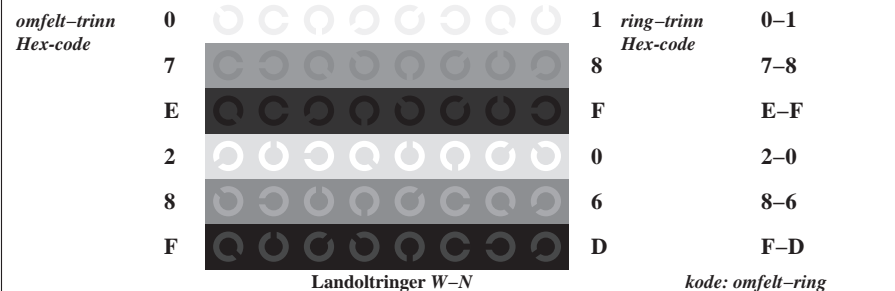


TN790-5, Figur C2We: Element B: 5 visuelle ekvidistante  $L^*$ -gråtrinn +  $N_0$  +  $W_I$ ; PS operator: rgb/cmy0

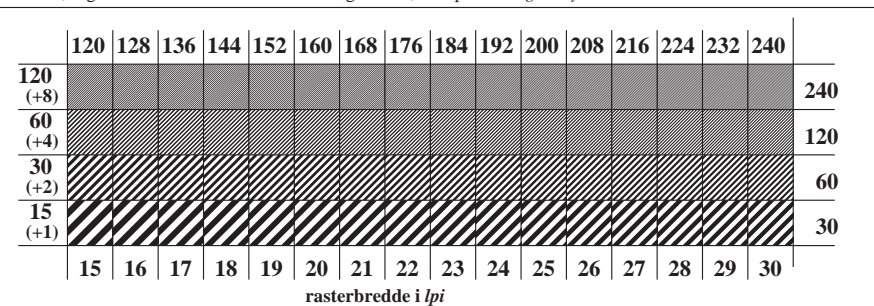


TN790-7, Figur C3We: Element C: 16 visuelle ekvidistante  $L^*$ -gråtrinn; PS operator: rgb/cmy0

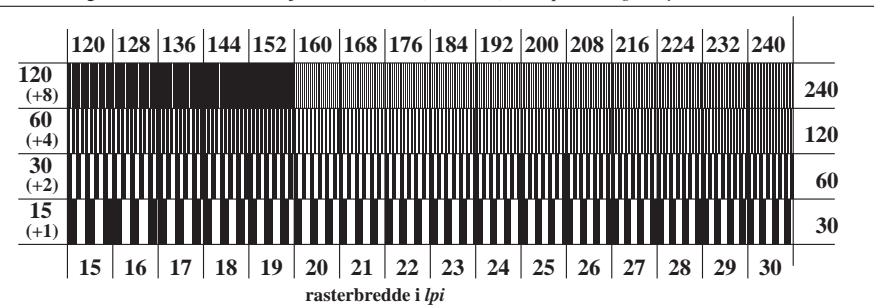
test chart TN79; ME16(ISO 9241-306), 3(ISO/IEC 15775) input: w/rgb/cmyk -> rgb<sub>e</sub>  
 achromatic test chart N, 3D=0, de=1, cmyk output: transfer to cmyk<sub>e</sub>



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.ps.bam.de or http://130.149.60.45/~farbmetrik

TUB registration: 20130201-TN79/TN79LONA.TXT /PS  
 application for measurement of laser printer output, separation cmyk6 (CMYK)  
 TUB material: code=rh4ta

TUB registration: 20130201-TN79/TN79LONA.TXT /.PS  
application for measurement of laser printer output, separation cmyk6 (CMYK)

TUB material: code=rha4ta

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.PS; transfer output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 7/22

Table with 18 columns: nuf, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, DF\*Fe, hsa\*Fe, rpb\*Fe, LabCH\*Fe, LabCH\*Fe, rpb\*Fe, DF\*Fe, hsa\*Fe, rpb\*Fe. Rows represent various color and registration targets.

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

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

TN790-TN\_722-F

5-013630-F0

delta E\*\* = 14.2

Table with columns: nuf, HHC\*Fe, rgb\*Fe, iet\*Fe, hsa\*Fe, LabCH\*Fe, rpb\*Fe, LabCH\*Fe, rpb\*Fe, DE\*Fe, hsa\*Me, rpb\*Me, LabCH\*Me, rpb\*Me. Rows include various color and grayscale patches like R000, R001, R002, etc.

delta E\* = 12.1



http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.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, rpb\*Fe, LabCH\*Fe, and values. The table contains 161 rows of data.

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





http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 12/22

Table with 32 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabC\*Fe, rpb\*Fe, rpb\*Fe, LabC\*Fe, DF\*Fe, Hs\*Fe, rpb\*Fe, LabC\*Fe, LabC\*Fe, rpb\*Fe, rpb\*Fe, LabC\*Fe, LabC\*Fe, rpb\*Fe, rpb\*Fe, LabC\*Fe, LabC\*Fe, rpb\*Fe, rpb\*Fe, LabC\*Fe, LabC\*Fe, rpb\*Fe, rpb\*Fe. Each cell contains numerical values for color calibration.

TN790-TN: 12/22-F

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

TUB registration: 20130201-TN79/TN79LONA.TXT / PS application for measurement of laser printer output, separation cmyk6 (CMYK)

TUB material: code=rha4ta

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

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT / PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 13/22

Table with 16 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabC\*Fe, LabM\*Fe, LabY\*Fe, LabC\*Fe, rpb\*Fe, LabM\*Fe, LabY\*Fe, LabC\*Fe, rpb\*Fe, LabM\*Fe, LabY\*Fe. The table contains a grid of numerical data for various color and registration points.

5-013120-F0

TN790-TN13/22-F

delta E\* = 10.9

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

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 14/22

Table with 14 columns: n, HHC\*Fe, rgb\*Fe, icr\*Fe, Hs\*Fe, rgb\*Fe, LabC\*Fe, LabCh\*Fe, LabCh\*Fe, LabCh\*Fe, DF\*Fe, Ham\*Fe, rgb\*Fe, LabCh\*Fe. Rows contain numerical data for various color patches.

delta E\* = 11.3

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

5-0131330-F0

TUB registration: 20130201-TN79/TN79LONA.TXT / .PS  
application for measurement of laser printer output, separation cmyk6 (CMYK)

TUB material: code=rha4ta

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>

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT / .PS; transfer output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 15/22

n	HC*%e	rgb*%e	int*%e	hsb*%e	rgb*%e	LabCH*%e	rgb*%e	DF*%e	Ham	LabCH*%e	rgb*%e	LabCH*%e					
486	ROY0_075_075a	0.75	0.0	0.75	0.75	0.0	0.197	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
487	R35Y_075_075a	0.75	0.0	0.125	0.75	0.0	0.317	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
488	R18Y_075_075a	0.75	0.0	0.25	0.75	0.0	0.441	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
489	ROY0_075_075a	0.75	0.0	0.375	0.75	0.0	0.565	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
490	B6SK_075_075a	0.75	0.0	0.5	0.75	0.0	0.689	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
491	B57K_075_075a	0.75	0.0	0.625	0.75	0.0	0.813	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
492	B48K_087_087a	0.75	0.0	0.75	0.75	0.0	0.937	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
493	B39K_087_087a	0.75	0.0	0.875	0.75	0.0	1.061	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
494	B30K_100_100a	0.75	0.0	1.0	0.75	0.0	1.185	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
495	R15Y_075_075a	0.75	0.125	0.0	0.75	0.025	0.125	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
496	ROY0_075_062a	0.75	0.125	0.125	0.75	0.025	0.250	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
497	R11Y_075_062a	0.75	0.125	0.25	0.75	0.025	0.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
498	R07Y_075_062a	0.75	0.125	0.375	0.75	0.025	0.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
499	B69K_075_062a	0.75	0.125	0.5	0.75	0.025	0.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
500	B59K_075_062a	0.75	0.125	0.625	0.75	0.025	0.750	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
501	B50K_075_062a	0.75	0.125	0.75	0.75	0.025	0.875	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
502	B42K_087_087a	0.75	0.125	0.875	0.75	0.025	1.000	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
503	B36K_100_087a	0.75	0.125	1.0	0.75	0.025	1.125	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
504	R18Y_075_075a	0.75	0.25	0.0	0.75	0.05	0.250	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
505	R13Y_075_075a	0.75	0.25	0.125	0.75	0.05	0.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
506	R09Y_075_075a	0.75	0.25	0.25	0.75	0.05	0.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
507	R26Y_075_075a	0.75	0.25	0.375	0.75	0.05	0.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
508	ROY0_075_075a	0.75	0.25	0.5	0.75	0.05	0.750	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
509	B01R_075_075a	0.75	0.25	0.625	0.75	0.05	0.875	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
510	B02R_075_075a	0.75	0.25	0.75	0.75	0.05	1.000	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
511	B03R_100_075a	0.75	0.25	0.875	0.75	0.05	1.125	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
512	B04R_100_075a	0.75	0.25	1.0	0.75	0.05	1.250	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
513	R88Y_075_075a	0.75	0.375	0.0	0.75	0.1	0.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
514	R83Y_075_080a	0.75	0.375	0.125	0.75	0.1	0.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
515	R23Y_075_080a	0.75	0.375	0.25	0.75	0.1	0.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
516	R18Y_075_080a	0.75	0.375	0.375	0.75	0.1	0.750	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
517	R13Y_075_080a	0.75	0.375	0.5	0.75	0.1	0.875	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
518	B69K_075_080a	0.75	0.375	0.625	0.75	0.1	1.000	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
519	B59K_075_080a	0.75	0.375	0.75	0.75	0.1	1.125	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
520	B38K_087_087a	0.75	0.375	0.875	0.75	0.1	1.250	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
521	B30K_100_087a	0.75	0.375	1.0	0.75	0.1	1.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
522	R88Y_075_075a	0.75	0.5	0.0	0.75	0.2	0.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
523	R61Y_075_062a	0.75	0.5	0.125	0.75	0.2	0.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
524	R31Y_075_057a	0.75	0.5	0.25	0.75	0.2	0.750	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
525	R18Y_075_057a	0.75	0.5	0.375	0.75	0.2	0.875	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
526	ROY0_075_052a	0.75	0.5	0.5	0.75	0.2	1.000	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
527	B50K_075_052a	0.75	0.5	0.625	0.75	0.2	1.125	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
528	B39K_087_087a	0.75	0.5	0.75	0.75	0.2	1.250	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
529	B30K_100_087a	0.75	0.5	0.875	0.75	0.2	1.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
530	R88Y_075_075a	0.75	0.5	1.0	0.75	0.2	1.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
531	R83Y_075_075a	0.75	0.625	0.0	0.75	0.25	0.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
532	R18Y_075_062a	0.75	0.625	0.125	0.75	0.25	0.750	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
533	R13Y_075_062a	0.75	0.625	0.25	0.75	0.25	0.875	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
534	R07Y_075_062a	0.75	0.625	0.375	0.75	0.25	1.000	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
535	R68Y_075_057a	0.75	0.625	0.5	0.75	0.25	1.125	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
536	ROY0_075_052a	0.75	0.625	0.625	0.75	0.25	1.250	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
537	B50K_075_052a	0.75	0.625	0.75	0.75	0.25	1.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
538	B39K_087_087a	0.75	0.625	0.875	0.75	0.25	1.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
539	B30K_100_087a	0.75	0.625	1.0	0.75	0.25	1.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
540	Y06G_075_075a	0.75	0.75	0.0	0.75	0.375	0.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
541	Y06G_075_062a	0.75	0.75	0.125	0.75	0.375	0.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
542	Y06G_075_057a	0.75	0.75	0.25	0.75	0.375	0.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
543	Y06G_075_052a	0.75	0.75	0.375	0.75	0.375	0.750	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
544	Y06G_075_052a	0.75	0.75	0.5	0.75	0.375	0.875	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
545	Y06G_075_052a	0.75	0.75	0.625	0.75	0.375	1.000	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
546	Y06G_075_052a	0.75	0.75	0.75	0.75	0.375	1.125	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
547	B09R_087_012a	0.75	0.75	0.875	0.75	0.375	1.250	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
548	B08R_100_025a	0.75	0.75	1.0	0.75	0.375	1.375	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
549	Y13G_087_087a	0.75	0.75	0.0	0.75	0.5	0.500	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
550	Y18G_087_087a	0.75	0.75	0.125	0.75	0.5	0.625	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
551	Y18G_087_087a	0.75	0.75	0.25	0.75	0.5	0.750	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
552	Y23G_087_087a	0.75	0.75	0.375	0.75	0.5	0.875	41.6	42.0	20.0	46.5	29.4	55.5	32.0	10.8	62.1	25.4
553	Y31G_087_087a	0.75	0.7														

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT / .PS; transfer output  
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 16/22

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

Table with columns: n, HHC\*Fe, Rgb\*Fe, iet\*Fe, Hs\*Fe, LabCH\*Fe, Rgb\*Fe, LabCH\*Fe, DF\*Fe, Hs\*Fe, Rgb\*Fe, LabCH\*Fe. It contains a dense grid of numerical data points for each color channel and registration mark.

delta\_F\*\* = 13.7

n	HHC*Fe	rgb*Fe	act*Fe	hsa*Fe	LabCH*Fe	rgb*Fe	LabCH*Fe	DF*Fe	hsa*Me	rgb*Me	LabCH*Me	DF*Me	hsa*Me	rgb*Me	LabCH*Me	DF*Me	hsa*Me	rgb*Me	LabCH*Me	DF*Me	hsa*Me			
648	R00Y_100_100a	1.0	0.0	0.0	0.263	47.5	56.0	0.0	0.0	0.0	0.0	33.4	68.6	1.0	0.0	11.1	160	375	47.5	56.0	26.7	62.1	25.4	
649	R38Y_100_100a	1.0	0.0	0.0	0.392	47.4	57.2	1.0	0.0	0.0	0.125	57.2	37.8	34.2	47.5	56.2	34.2	47.5	57.2	47.4	57.2	18.2	60.0	17.6
650	R26Y_100_100a	1.0	0.0	0.0	0.501	47.8	59.0	1.0	0.0	0.0	0.25	59.0	34.2	34.2	47.5	55.9	27.5	62.3	48.1	48.1	48.1	10.2	62.2	9.8
651	R13Y_100_100a	1.0	0.0	0.0	0.641	48.1	62.2	1.0	0.0	0.0	0.375	62.2	18.2	18.2	47.4	56.8	19.5	60.3	59.0	59.0	10.2	62.2	9.8	
652	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
653	B68R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
654	B61R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
655	B55R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
656	B50R_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
657	R11Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
658	R00Y_100_100a	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
659	R36Y_100_100a	1.0	0.0	0.0	0.125	48.5	55.0	1.0	0.0	0.0	0.125	55.0	37.8	37.8	47.5	56.2	37.8	47.5	55.0	55.0	56.2	17.1	60.0	16.5
660	R23Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
661	R00Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
662	B70R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
663	B63R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
664	B56R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
665	B50R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
666	R23Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
667	R13Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
668	R00Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
669	R33Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
670	R18Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
671	R00Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
672	B63R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
673	B56R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
674	B50R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
675	R36Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
676	R26Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
677	R15Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
678	R00Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
679	R31Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
680	R11Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
681	B69R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
682	B62R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
683	B56R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
684	B50R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
685	R34Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
686	R27Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
687	R18Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
688	R00Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
689	R26Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
690	B61R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
691	B61R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
692	B50R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
693	R63Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
694	R38Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
695	R30Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
696	R23Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
697	R18Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
698	R00Y_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
699	B63R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0	0.0	0.0	0.125	53.5	34.2	34.2	47.5	54.5	34.2	47.5	53.5	53.5	54.5	8.0	60.4	7.6
700	B56R_100_100a	1.0	0.0	0.0	0.125	48.2	53.5	1.0																

http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /.PS; transfer output  
 N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 18/22

n	HC*Fe	rgb*Fe	id*Fe	hs*Fe	rgb*Fe	LabCH*Fe	LabCH*Fe	rgb*Fe	DF*Fe	Ha*Me	rgb*Me	LabCH*Me	LabCH*Me	0.0	0.0	0.0
729	NW_100k	0.875	1.0	1.0	0.0	95.8	1.0	1.0	0.0	178.6	1.0	95.8	0.0	0.0	0.0	0.0
730	G50B_100.012k	0.875	1.0	1.0	0.125	93.7	1.0	0.875	0.0	232.8	1.0	95.8	0.0	0.0	0.0	0.0
731	G50B_100.025k	0.75	1.0	1.0	0.25	90.7	1.0	0.875	0.0	232.8	1.0	95.8	0.0	0.0	0.0	0.0
732	G50B_100.050k	0.625	1.0	1.0	0.5	85.6	1.0	0.75	0.0	236.0	1.0	95.8	0.0	0.0	0.0	0.0
733	G50B_100.075k	0.5	1.0	1.0	0.75	81.2	1.0	0.625	0.0	236.0	1.0	95.8	0.0	0.0	0.0	0.0
734	G50B_100.100k	0.375	1.0	1.0	1.0	78.6	1.0	0.5	0.0	237.2	1.0	95.8	0.0	0.0	0.0	0.0
735	G50B_100.100k	0.375	1.0	1.0	0.0	89.9	1.0	0.5	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
736	G50B_100.100k	0.125	1.0	1.0	0.125	85.6	1.0	0.375	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
737	G50B_100.100k	0.0	1.0	1.0	0.0	81.2	1.0	0.25	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
738	ROXY_100.012k	0.875	0.875	0.875	0.0	90.7	0.875	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
739	NW_087k	0.875	0.875	0.875	0.0	87.5	0.875	1.0	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
740	G50B_087.012k	0.75	0.875	0.875	0.125	84.8	0.875	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
741	G50B_087.025k	0.625	0.875	0.875	0.25	82.2	0.875	0.75	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
742	G50B_087.050k	0.5	0.875	0.875	0.5	79.6	0.875	0.625	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
743	G50B_087.075k	0.375	0.875	0.875	0.75	76.6	0.875	0.5	0.0	243.7	1.0	95.8	0.0	0.0	0.0	0.0
744	G50B_087.100k	0.25	0.875	0.875	1.0	74.4	0.875	0.375	0.0	247.2	1.0	95.8	0.0	0.0	0.0	0.0
745	G50B_087.025k	0.125	0.875	0.875	0.125	71.8	0.875	0.25	0.0	251.9	1.0	95.8	0.0	0.0	0.0	0.0
746	G50B_087.050k	0.0	0.875	0.875	0.25	69.2	0.875	0.125	0.0	256.9	1.0	95.8	0.0	0.0	0.0	0.0
747	ROXY_087.012k	0.875	0.75	0.875	0.0	87.5	0.75	1.0	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
748	NW_087k	0.75	0.75	0.875	0.125	84.8	0.75	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
749	NW_075k	0.625	0.75	0.75	0.25	81.2	0.75	0.75	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
750	G50B_075.012k	0.5	0.75	0.75	0.5	77.8	0.75	0.625	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
751	G50B_075.025k	0.375	0.75	0.75	0.75	74.4	0.75	0.5	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
752	G50B_075.050k	0.25	0.75	0.75	1.0	71.8	0.75	0.375	0.0	244.9	1.0	95.8	0.0	0.0	0.0	0.0
753	G50B_075.075k	0.125	0.75	0.75	1.0	69.2	0.75	0.25	0.0	249.9	1.0	95.8	0.0	0.0	0.0	0.0
754	G50B_075.100k	0.0	0.75	0.75	1.0	66.6	0.75	0.125	0.0	254.9	1.0	95.8	0.0	0.0	0.0	0.0
755	ROXY_075.012k	0.875	0.625	0.625	0.0	90.7	0.625	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
756	ROXY_075.025k	0.75	0.625	0.625	0.125	87.5	0.625	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
757	ROXY_075.050k	0.625	0.625	0.625	0.25	84.8	0.625	0.75	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
758	NW_062k	0.625	0.625	0.625	0.0	90.7	0.625	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
759	G50B_062.012k	0.5	0.625	0.625	0.125	87.5	0.625	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
760	G50B_062.025k	0.375	0.625	0.625	0.25	84.8	0.625	0.75	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
761	G50B_062.050k	0.25	0.625	0.625	0.5	81.2	0.625	0.625	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
762	G50B_062.075k	0.125	0.625	0.625	0.75	78.6	0.625	0.5	0.0	243.7	1.0	95.8	0.0	0.0	0.0	0.0
763	G50B_062.100k	0.0	0.625	0.625	1.0	76.0	0.625	0.375	0.0	247.2	1.0	95.8	0.0	0.0	0.0	0.0
764	ROXY_062.012k	0.875	0.5	0.5	0.0	90.7	0.5	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
765	ROXY_062.025k	0.75	0.5	0.5	0.125	87.5	0.5	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
766	ROXY_062.050k	0.625	0.5	0.5	0.25	84.8	0.5	0.75	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
767	ROXY_062.075k	0.5	0.5	0.5	0.5	81.2	0.5	0.625	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
768	NW_050k	0.5	0.5	0.5	0.0	90.7	0.5	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
770	G50B_050.012k	0.375	0.5	0.5	0.125	87.5	0.5	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
771	G50B_050.025k	0.25	0.5	0.5	0.25	84.8	0.5	0.75	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
772	G50B_050.050k	0.125	0.5	0.5	0.5	81.2	0.5	0.625	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
773	G50B_050.075k	0.0	0.5	0.5	0.75	78.6	0.5	0.5	0.0	243.7	1.0	95.8	0.0	0.0	0.0	0.0
774	ROXY_050.012k	0.875	0.375	0.375	0.0	90.7	0.375	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
775	ROXY_050.025k	0.75	0.375	0.375	0.125	87.5	0.375	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
776	ROXY_050.050k	0.625	0.375	0.375	0.25	84.8	0.375	0.75	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
777	ROXY_050.075k	0.5	0.375	0.375	0.5	81.2	0.375	0.625	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
778	NW_050k	0.375	0.375	0.375	0.0	90.7	0.375	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
779	NW_057k	0.25	0.375	0.375	0.125	87.5	0.375	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
780	G50B_057.012k	0.125	0.375	0.375	0.25	84.8	0.375	0.75	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
781	G50B_057.025k	0.0	0.375	0.375	0.5	81.2	0.375	0.625	0.0	243.7	1.0	95.8	0.0	0.0	0.0	0.0
782	ROXY_100.075k	1.0	0.25	0.25	1.0	0.75	0.25	1.0	0.0	247.2	1.0	95.8	0.0	0.0	0.0	0.0
783	ROXY_100.100k	0.875	0.25	0.25	0.875	0.25	0.875	0.25	0.0	251.9	1.0	95.8	0.0	0.0	0.0	0.0
784	G50B_057.050k	0.25	0.25	0.25	0.75	74.4	0.25	0.75	0.0	256.9	1.0	95.8	0.0	0.0	0.0	0.0
785	G50B_057.075k	0.125	0.25	0.25	1.0	71.8	0.25	0.625	0.0	261.9	1.0	95.8	0.0	0.0	0.0	0.0
786	ROXY_057.012k	0.875	0.125	0.125	0.375	0.125	0.375	0.875	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
787	ROXY_057.025k	0.75	0.125	0.125	0.5	84.8	0.125	0.75	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
788	NW_025k	0.375	0.25	0.25	0.0	90.7	0.25	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
789	G50B_025.012k	0.25	0.25	0.25	0.125	87.5	0.25	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
790	G50B_025.025k	0.125	0.25	0.25	0.25	84.8	0.25	0.75	0.0	238.7	1.0	95.8	0.0	0.0	0.0	0.0
791	G50B_025.050k	0.0	0.25	0.25	0.5	81.2	0.25	0.625	0.0	240.9	1.0	95.8	0.0	0.0	0.0	0.0
792	ROXY_100.087k	1.0	0.125	0.125	1.0	0.875	0.125	1.0	0.0	247.2	1.0	95.8	0.0	0.0	0.0	0.0
793	ROXY_087.075k	0.875	0.125	0.125	0.875	0.125	0.875	0.125	0.0	251.9	1.0	95.8	0.0	0.0	0.0	0.0
794	ROXY_075.062k	0.75	0.125	0.125	0.75	0.625	0.125	0.75	0.0	256.9	1.0	95.8	0.0	0.0	0.0	0.0
795	ROXY_062.050k	0.625	0.125	0.125	0.625	0.125	0.625	0.625	0.0	261.9	1.0	95.8	0.0	0.0	0.0	0.0
796	ROXY_050.057k	0.5	0.125	0.125	0.5	0.375	0.125	0.5	0.0	266.9	1.0	95.8	0.0	0.0	0.0	0.0
797	ROXY_037.025k	0.375	0.125	0.125	0.375	0.125	0.375	0.375	0.0	271.9	1.0	95.8	0.0	0.0	0.0	0.0
798	ROXY_025.012k	0.25	0.125	0.125	0.25	0.125	0.125	0.25	0.0	276.9	1.0	95.8	0.0	0.0	0.0	0.0
799	NW_012k	0.125	0.125	0.125	0.0	90.7	0.125	1.0	0.0	236.4	1.0	95.8	0.0	0.0	0.0	0.0
800	G50B_012.012k	0.125	0.125	0.125	0.125	87.5	0.125	0.875	0.0	237.5	1.0	95.8	0.0	0.0	0.0	0.0
801	ROXY_100.100k	1.0	0.0	0.0	1.0	0.0	0.0	1.0	0.0	247.2	1.0	95.8	0.0	0.0	0.0	0.0
802	ROXY_087.087k	0.875	0.0	0.0	0.875	0.0	0.0	0.875	0.0	251.9	1.0	95.8	0.0	0.0	0.0	0.0
803	ROXY_075.075k	0.75	0.0	0.0	0.75	0.0	0.0	0.75	0.0	256.9	1.0	95.8	0.0	0.0	0.0	0.0
804	ROXY_062.062k	0.625	0.0	0.0	0.625	0.0	0.0	0.625	0.0	261.9	1.0	95.8	0.0	0.0	0.0	0.0



http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT /PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 19/22

Table with columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, Hs\_Fe, rpb\*Fe, LabCh\*Fe, LabCh\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, Hs\*Fe, rpb\*Fe, LabCh\*Fe. Rows 810-890.

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

TN790-TN; 19/22-F

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http://130.149.60.45/~farbmetrik/TN79/TN79LONA.TXT / .PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 20/22

Table with 14 columns: n, HHC\*Fe, rpb\*Fe, icr\*Fe, hsa\*Fe, rpb\*Fe, LabCh\*Fe, rpb\*Fe, LabCh\*Fe, DF\*Fe, Ham\*Fe, rpb\*Fe, LabCh\*Fe, LabCh\*Fe. Rows 891-971.

delta E\*\* = 70.5

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

http://130.149.60.45/~farbmetrik/TN79/TN79L0NA.TXT /.PS; transfer output N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 21/22

Table with 15 columns: n, HC\*Fe, rgb\*Fe, iet\*Fe, ihs\*Fe, LabC\*H\*Fe, rgb\*Fe, LabCH\*Fe, LabCH\*Fe, DP\*Fe, H\*Me, rgb\*Me, LabCH\*Me, LabCH\*Me. Rows include color patches like NN\_V\_000b, NN\_V\_012a, NN\_V\_025e, NN\_V\_037e, NN\_V\_050e, NN\_V\_062e, NN\_V\_075e, NN\_V\_087e, NN\_V\_100e, NN\_V\_112a, NN\_V\_125e, NN\_V\_137e, NN\_V\_150e, NN\_V\_162e, NN\_V\_175e, NN\_V\_187e, NN\_V\_200e, NN\_V\_212a, NN\_V\_225e, NN\_V\_237e, NN\_V\_250e, NN\_V\_262e, NN\_V\_275e, NN\_V\_287e, NN\_V\_300e, NN\_V\_312a, NN\_V\_325e, NN\_V\_337e, NN\_V\_350e, NN\_V\_362e, NN\_V\_375e, NN\_V\_387e, NN\_V\_400e, NN\_V\_412a, NN\_V\_425e, NN\_V\_437e, NN\_V\_450e, NN\_V\_462e, NN\_V\_475e, NN\_V\_487e, NN\_V\_500e, NN\_V\_512a, NN\_V\_525e, NN\_V\_537e, NN\_V\_550e, NN\_V\_562e, NN\_V\_575e, NN\_V\_587e, NN\_V\_600e, NN\_V\_612a, NN\_V\_625e, NN\_V\_637e, NN\_V\_650e, NN\_V\_662e, NN\_V\_675e, NN\_V\_687e, NN\_V\_700e, NN\_V\_712a, NN\_V\_725e, NN\_V\_737e, NN\_V\_750e, NN\_V\_762e, NN\_V\_775e, NN\_V\_787e, NN\_V\_800e, NN\_V\_812a, NN\_V\_825e, NN\_V\_837e, NN\_V\_850e, NN\_V\_862e, NN\_V\_875e, NN\_V\_887e, NN\_V\_900e, NN\_V\_912a, NN\_V\_925e, NN\_V\_937e, NN\_V\_950e, NN\_V\_962e, NN\_V\_975e, NN\_V\_987e, NN\_V\_1000e.

TN790-7N\_21/22-F

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

5-0132030-F0

5-0132030-F0

<http://130.149.60.45/~farbmetrik/TN79/TN79L0NA.TXT /.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	LabCh*Fe	hsa*Fe	rgb*Fe	LabCh*Fe	DF*Fe	hsa*Me	rgb*Me	LabCh*Me	00	00	00
1053	NW_086e	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1054	NW_093e	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1055	NW_100e	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1056	NW_100e	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1057	NW_100e	0.066	0.066	0.066	0.066	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1058	NW_013e	0.133	0.133	0.133	0.133	33.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1059	NW_020e	0.2	0.2	0.2	0.2	38.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1060	NW_026e	0.266	0.266	0.266	0.266	42.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1061	NW_033e	0.333	0.333	0.333	0.333	47.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1062	NW_040e	0.4	0.4	0.4	0.4	52.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1063	NW_046e	0.466	0.466	0.466	0.466	57.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1064	NW_053e	0.533	0.533	0.533	0.533	62.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1065	NW_060e	0.6	0.6	0.6	0.6	67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1066	NW_066e	0.666	0.666	0.666	0.666	71.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1067	NW_073e	0.734	0.734	0.734	0.734	76.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1068	NW_080e	0.8	0.8	0.8	0.8	81.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1069	NW_086e	0.866	0.866	0.866	0.866	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1070	NW_093e	0.933	0.933	0.933	0.933	91.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1071	NW_100e	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1072	NW_100e	0.0	0.0	0.0	0.0	23.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1073	NW_100e	0.066	0.066	0.066	0.066	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1074	ROXY_100_100e	1.0	1.0	1.0	1.0	95.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1075	GS0B_100_100e	0.0	0.0	0.0	0.0	47.5	56.0	26.7	62.1	25.4	36.0	1.0	0.0	0.0	0.0	0.0
1076	Y06C_100_100e	0.0	1.0	1.0	1.0	54.9	-38.7	-29.1	48.4	16.9	15.2	0.0	0.0	0.0	0.0	0.0
1077	B00L_100_100e	0.0	0.0	0.0	0.0	85.6	-3.1	76.8	76.9	92.3	17.8	0.0	0.0	0.0	0.0	0.0
1078	B00L_100_100e	0.0	0.0	0.0	0.0	52.3	1.4	48.6	48.7	21.7	21.3	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100e	0.0	1.0	1.0	1.0	53.8	-65.9	21.4	49.2	32.4	32.4	0.0	0.0	0.0	0.0	0.0
1079	B50R_100_100e	1.0	0.0	1.0	1.0	38.5	46.7	-28.5	54.7	328.6	305	0.584	0.0	0.0	0.0	0.0

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 cmyk

5-0132130-F0

TN790-TN; 22/22-F

delta E\* = 62.3