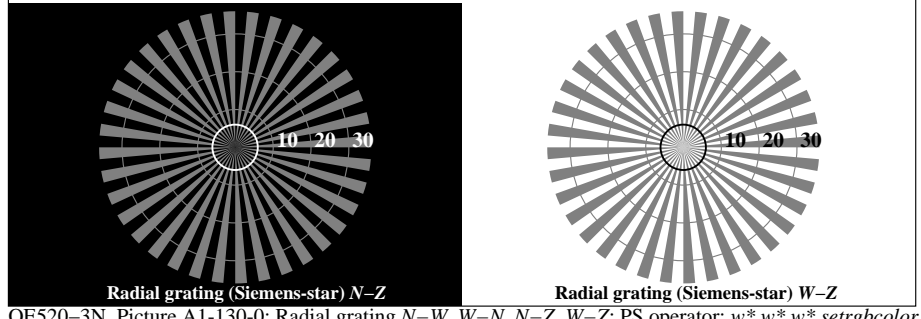
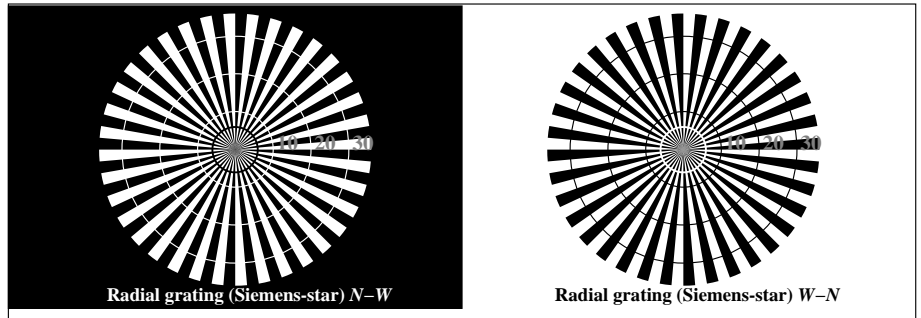


See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1.1, CIELAB

TUB registration: 20110801-OE52/OE52L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thdata



OE520-3N, Picture A1-130-0: Radial grating N-W, W-N, N-Z, W-Z; PS operator: $w^* w^* w^* \text{setrgbcolor}$

$L^*/Y_{intended}$ (absolute)	0.0/0.0	23.8/4.0	47.7/16.5	71.5/43.0	95.4/88.5	N_0 (min.)	W_1 (max.)
$w^* w^* w^*$ setrgb $g_p=1.0$	[Color patches]						
No. and Hex code	00;4	01;3	02;2	03;1	04;0		
$w^* = l^*$ CIELAB, r (relative)	[Color patches]						
$w^*_{intended}$	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)
w^*_{out}	0.0	0.25	0.5	0.75	1.0		

OE520-5N, Picture A2-130-0: 5 equidistant L^* -grey steps+ N_0 + W_1 ; PS operator: $w^* w^* w^* \text{setrgbcolor}$

$L^*/Y_{intended}$ (absolute)	0.0/0.0	6.3/0.7	12.7/1.5	19.0/2.7	25.4/4.5	31.8/6.9	38.1/10.1	44.5/14.2	50.8/19.1	57.2/25.1	63.6/32.3	69.9/40.7	76.3/50.4	82.6/61.5	89.0/74.2	95.4/88.5
$w^* w^* w^*$ setrgb $g_p=1.0$	[Color patches]															
No. and 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
$w^* = l^*$ CIELAB, r (relative)	[Color patches]															
$w^*_{intended}$	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
w^*_{out}	0.0	0.067	0.133	0.2	0.267	0.333	0.4	0.467	0.533	0.6	0.667	0.733	0.8	0.867	0.933	1.0

OE520-7N, Picture A3-130-0: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* \text{setrgbcolor}$

OE52: similar ME16 according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:0,31$; Y_N range 0,0 to <0,46

background step 0	[Color patches]	1 ring step	0-1
Hex code		Hex code	
7	[Color patches]	8	7-8
E	[Color patches]	F	E-F
2	[Color patches]	0	2-0
8	[Color patches]	6	8-6
F	[Color patches]	D	F-D

OE521-1N, Picture A4-130-0: Landolt-rings W-N; PS operator: $w^* w^* w^* \text{setrgbcolor}$

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

OE521-3N, Picture A5-130-0: Line raster under 45° (or 135°); PS operator: $w^* w^* w^* \text{setrgbcolor}$

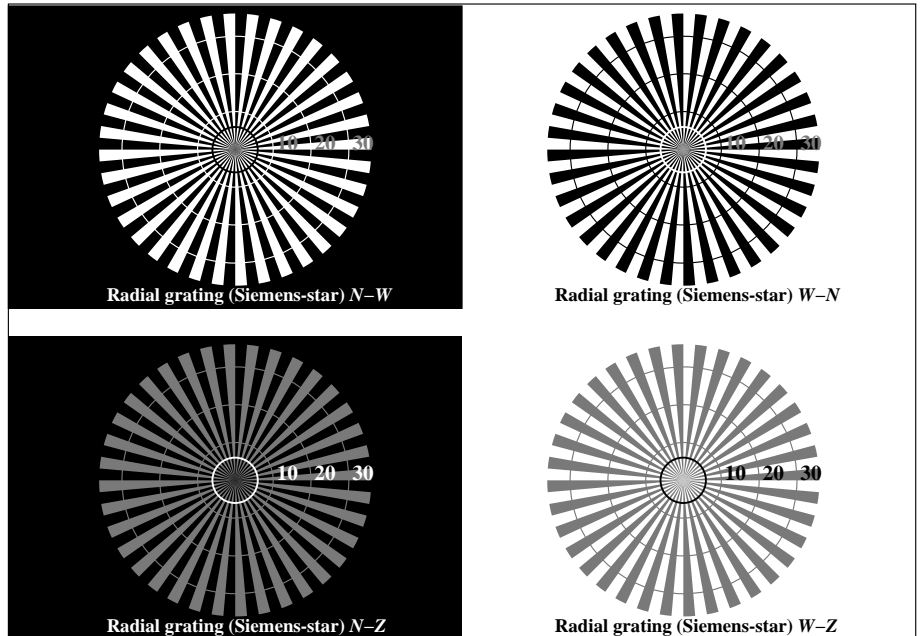
	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)	[Line raster]																240
60 (+4)	[Line raster]																120
30 (+2)	[Line raster]																60
15 (+1)	[Line raster]																30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

OE521-5N, Picture A6-130-0: Line raster under 90° (or 0°); PS operator: $w^* w^* w^* \text{setrgbcolor}$

input: $\text{cmy0} (-> \text{rgb}_d) \text{setcmyk}$
 output 130-0: $g_p=1.0$; $g_N=1.0$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1.1, CIELAB

TUB registration: 20110801-OE52/OE52L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thata



OE520-3N, Picture A1-131-0: Radial grating N-W, W-N, N-Z, W-Z; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	5.6/0.6	28.1/5.5	50.5/18.8	72.9/45.1	95.4/88.5	N_0 (min.)	W_1 (max.)
$w^* w^* w^*$ setrgb	[Color patches]						
$g_N=1.18$ No. and Hex code	00;4	01;3	02;2	03;1	04;0		
$w^*=l^*$ CIELAB, r (relative)	[Color patches]						
$w^*_{intended}$	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)
w^*_{out}	0.0	0.194	0.441	0.712	1.0		

OE520-5N, Picture A2-131-0: 5 equidistant L^* -grey steps+ N_0 + W_1 ; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	5.6/0.6	11.6/1.3	17.6/2.4	23.6/3.9	29.6/6.0	35.5/8.8	41.5/12.2	47.5/16.4	53.5/21.5	59.5/27.5	65.5/34.6	71.4/42.8	77.4/52.3	83.4/63.0	89.4/75.0	95.4/88.5
$w^* w^* w^*$ setrgb	[Color patches]															
$g_N=1.08$ No. and 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
$w^*=l^*$ CIELAB, r (relative)	[Color patches]															
$w^*_{intended}$	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
w^*_{out}	0.0	0.053	0.112	0.175	0.239	0.304	0.371	0.439	0.506	0.575	0.645	0.714	0.785	0.857	0.927	1.0

OE520-7N, Picture A3-131-0: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* setrgbcolor$

OE52: similar ME16 according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:0,62$; Y_N range 0,46 to <0,93

background step 0	[Color patches]	1 ring step	0-1
Hex code		Hex code	
7	[Color patches]	8	7-8
E	[Color patches]	F	E-F
2	[Color patches]	0	2-0
8	[Color patches]	6	8-6
F	[Color patches]	D	F-D

OE521-1N, Picture A4-131-0: Landolt-rings W-N; PS operator: $w^* w^* w^* setrgbcolor$

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

OE521-3N, Picture A5-131-0: Line raster under 45° (or 135°); PS operator: $w^* w^* w^* setrgbcolor$

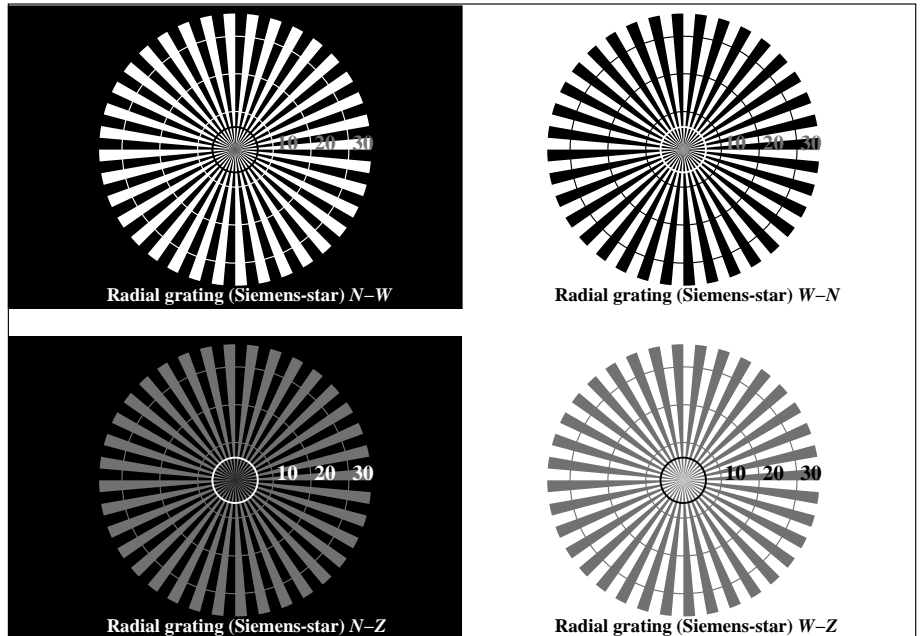
	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)	[Color patches]																240
60 (+4)	[Color patches]																120
30 (+2)	[Color patches]																60
15 (+1)	[Color patches]																30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

OE521-5N, Picture A6-131-0: Line raster under 90° (or 0°); PS operator: $w^* w^* w^* setrgbcolor$

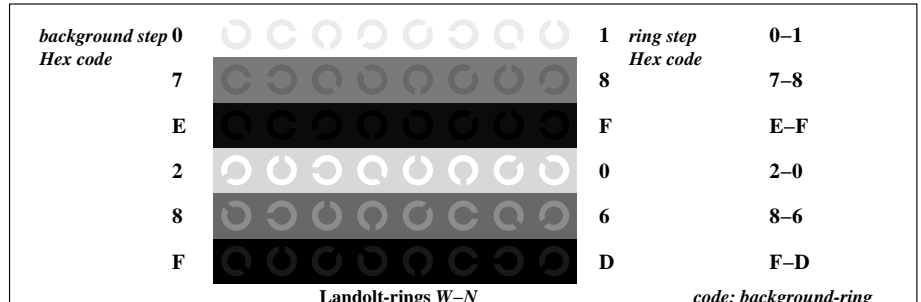
input: $cmy0 (->rgb*_d) setcmyk$
 output 130-0: $g_p=1.0$; $g_N=1.08$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1.1, CIELAB

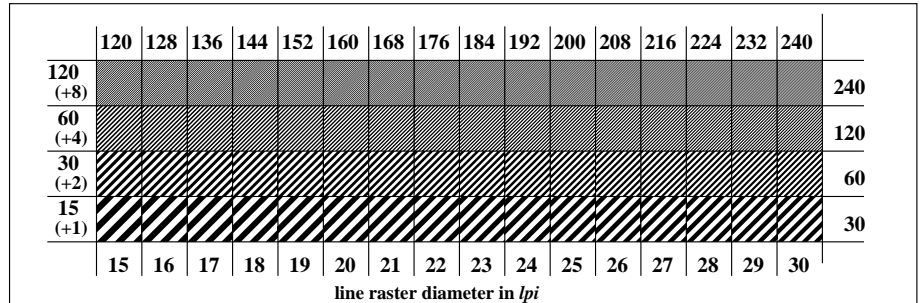
TUB registration: 20110801-OE52/OE52L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thata



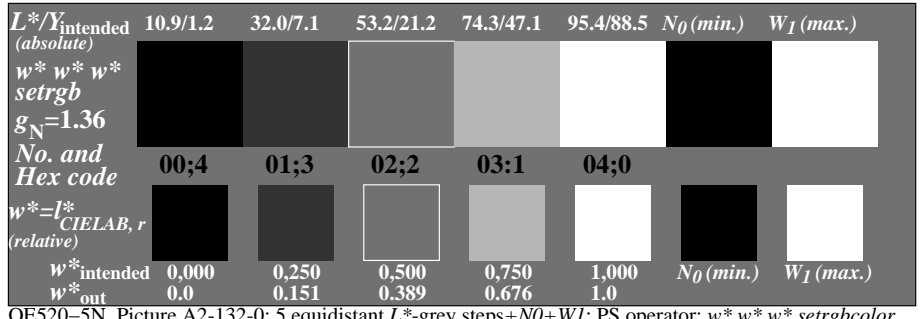
OE520-3N, Picture A1-132-0: Radial grating N-W, W-N, N-Z, W-Z; PS operator: $w^* w^* w^* setrgbcolor$



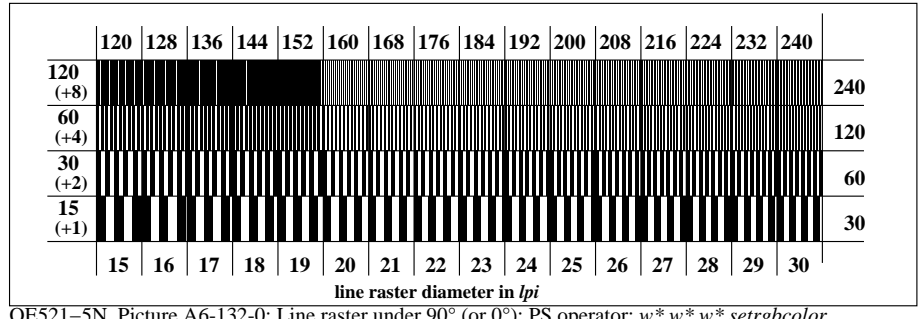
OE521-1N, Picture A4-132-0: Landolt-rings W-N; PS operator: $w^* w^* w^* setrgbcolor$



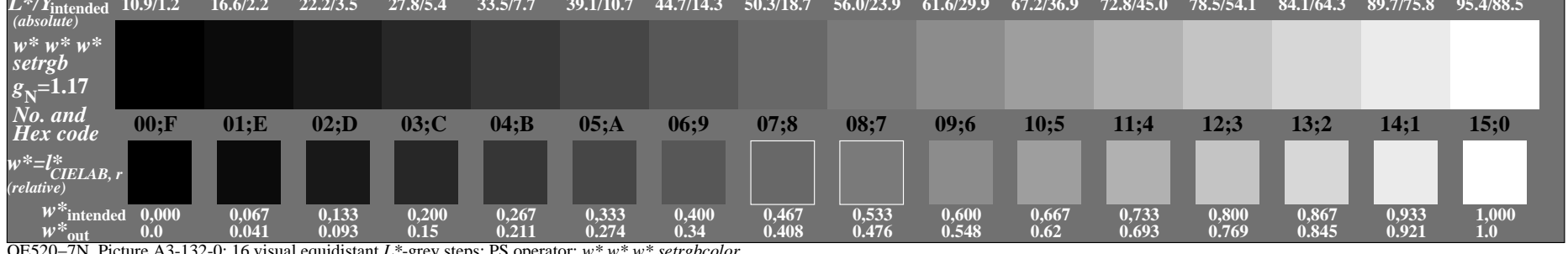
OE521-3N, Picture A5-132-0: Line raster under 45° (or 135°); PS operator: $w^* w^* w^* setrgbcolor$



OE520-5N, Picture A2-132-0: 5 equidistant L^* -grey steps+ N_0 + W_1 ; PS operator: $w^* w^* w^* setrgbcolor$



OE521-5N, Picture A6-132-0: Line raster under 90° (or 0°); PS operator: $w^* w^* w^* setrgbcolor$

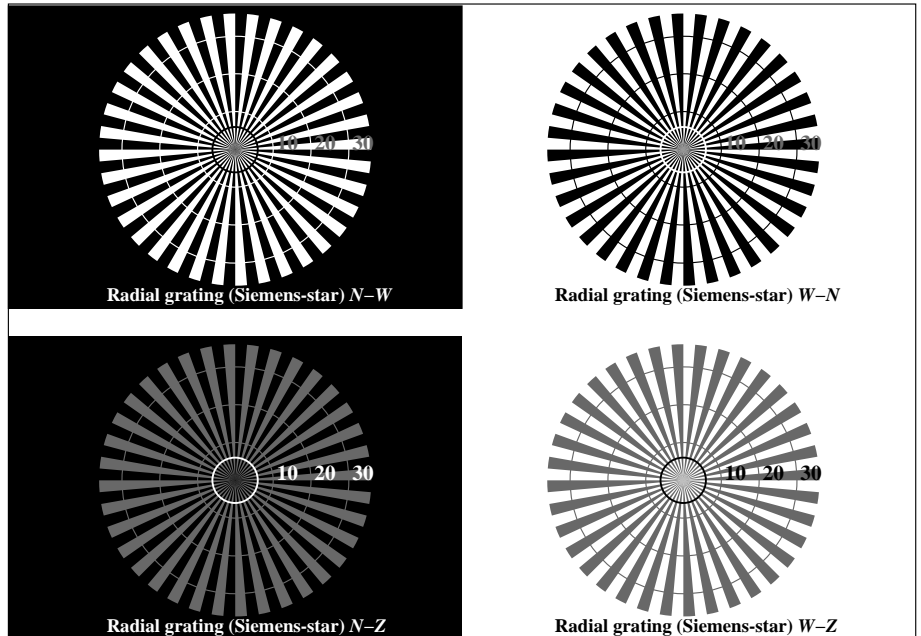


OE520-7N, Picture A3-132-0: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* setrgbcolor$

OE52: similar ME16 according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:1,25$; Y_N range 0,93 to <1,87
 input: $cmy0$ ($\rightarrow rgb^*_d$) $setcmyk$
 output 130-0: $g_p=1.0$; $g_N=1.17$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIELAB

TUB registration: 20110801-OE52/OE52L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thata



OE520-3N, Picture A1-133-0: Radial grating N-W, W-N, N-Z, W-Z; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	18.0/2.5	37.3/9.7	56.7/24.6	76.0/49.9	95.4/88.5	N_0 (min.)	W_1 (max.)
$w^* w^* w^* setrgb$	[Color swatches]						
$g_N=1.54$	[Color swatches]						
No. and Hex code	00;4	01;3	02;2	03;1	04;0		
$w^* = l^*_{CIELAB, r}$ (relative)	[Color swatches]						
$w^*_{intended}$	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)
w^*_{out}	0.0	0.118	0.343	0.642	1.0		

OE520-5N, Picture A2-133-0: 5 equidistant L^* -grey steps+ N_0 + W_1 ; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	18.0/2.5	23.1/3.8	28.3/5.5	33.4/7.7	38.6/10.4	43.8/13.7	48.9/17.5	54.1/22.0	59.2/27.3	64.4/33.3	69.6/40.1	74.7/47.9	79.9/56.5	85.0/66.1	90.2/76.8	95.4/88.5
$w^* w^* w^* setrgb$	[Color swatches]															
$g_N=1.29$	[Color swatches]															
No. and 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
$w^* = l^*_{CIELAB, r}$ (relative)	[Color swatches]															
$w^*_{intended}$	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
w^*_{out}	0.0	0.03	0.074	0.125	0.181	0.241	0.306	0.374	0.444	0.517	0.593	0.669	0.749	0.831	0.914	1.0

OE520-7N, Picture A3-133-0: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* setrgbcolor$

OE52: similar ME16 according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:2,5$; Y_N range 1,87 to <3,75

OE521-1N, Picture A4-133-0: Landolt-rings W-N; PS operator: $w^* w^* w^* setrgbcolor$

background step 0	1	ring step 0-1
Hex code	Hex code	Hex code
7	8	7-8
E	F	E-F
2	0	2-0
8	6	8-6
F	D	F-D

OE521-3N, Picture A5-133-0: Line raster under 45° (or 135°); PS operator: $w^* w^* w^* setrgbcolor$

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

OE521-5N, Picture A6-133-0: Line raster under 90° (or 0°); PS operator: $w^* w^* w^* setrgbcolor$

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

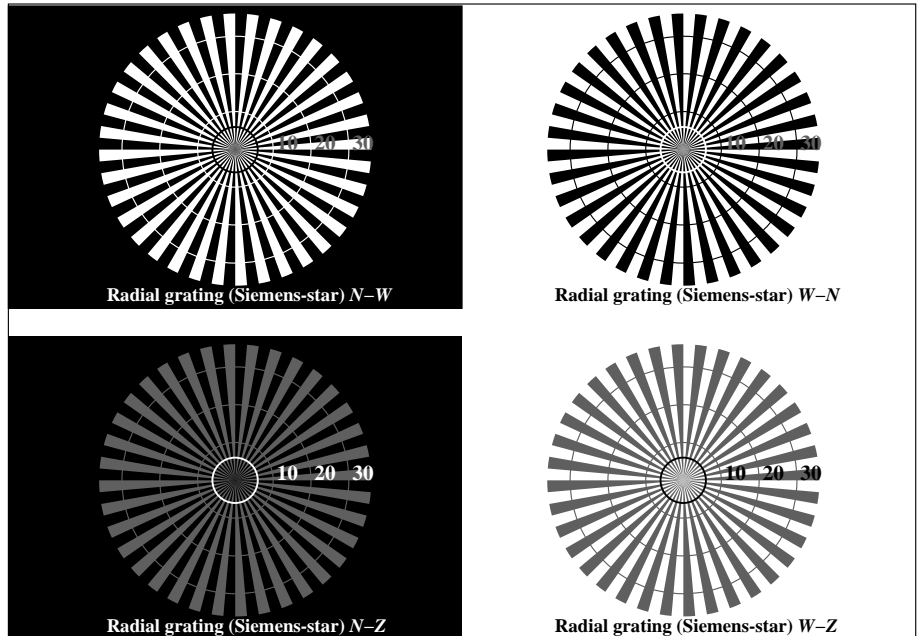
OE521-5N, Picture A6-133-0: Line raster under 90° (or 0°); PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	18.0/2.5	23.1/3.8	28.3/5.5	33.4/7.7	38.6/10.4	43.8/13.7	48.9/17.5	54.1/22.0	59.2/27.3	64.4/33.3	69.6/40.1	74.7/47.9	79.9/56.5	85.0/66.1	90.2/76.8	95.4/88.5
$w^* w^* w^* setrgb$	[Color swatches]															
$g_N=1.29$	[Color swatches]															
No. and 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
$w^* = l^*_{CIELAB, r}$ (relative)	[Color swatches]															
$w^*_{intended}$	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
w^*_{out}	0.0	0.03	0.074	0.125	0.181	0.241	0.306	0.374	0.444	0.517	0.593	0.669	0.749	0.831	0.914	1.0

input: $cmy_0 (->rgb^*_d)$ $setcmyk$
 output 130-0: $g_p=1.0$; $g_N=1.29$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1.1, CIELAB

TUB registration: 20110801-OE52/OE52L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thata4ta



OE520-3N, Picture A1-134-0: Radial grating N-W, W-N, N-Z, W-Z; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	26.8/5.0	43.9/13.8	61.1/29.3	78.2/53.6	95.4/88.5	N_0 (min.)	W_1 (max.)
$w^* w^* w^*$ setrgb $g_N=1.72$	[Color swatches]						
No. and Hex code	00;4	01;3	02;2	03;1	04;0		
$w^* = l^*$ CIELAB, r (relative)	[Color swatches]						
$w^*_{intended}$	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)
w^*_{out}	0.0	0.092	0.303	0.609	1.0		

OE520-5N, Picture A2-134-0: 5 equidistant L^* -grey steps+ N_0 + W_1 ; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	26.8/5.0	31.4/6.8	35.9/9.0	40.5/11.5	45.1/14.6	49.7/18.1	54.2/22.2	58.8/26.8	63.4/32.0	67.9/37.9	72.5/44.4	77.1/51.7	81.6/59.7	86.2/68.5	90.8/78.1	95.4/88.5
$w^* w^* w^*$ setrgb $g_N=1.42$	[Color swatches]															
No. and 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
$w^* = l^*$ CIELAB, r (relative)	[Color swatches]															
$w^*_{intended}$	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
w^*_{out}	0.0	0.021	0.056	0.1	0.151	0.207	0.27	0.336	0.407	0.482	0.56	0.641	0.727	0.815	0.905	1.0

OE520-7N, Picture A3-134-0: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* setrgbcolor$

OE52: similar ME16 according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:5$; Y_N range 3,75 to <7,5

background step 0	Hex code	1	ring step	0-1
7	E	8	F	7-8
2	8	6	D	2-0
8	F			8-6
				F-D

OE521-1N, Picture A4-134-0: Landolt-rings W-N; PS operator: $w^* w^* w^* setrgbcolor$

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

OE521-3N, Picture A5-134-0: Line raster under 45° (or 135°); PS operator: $w^* w^* w^* setrgbcolor$

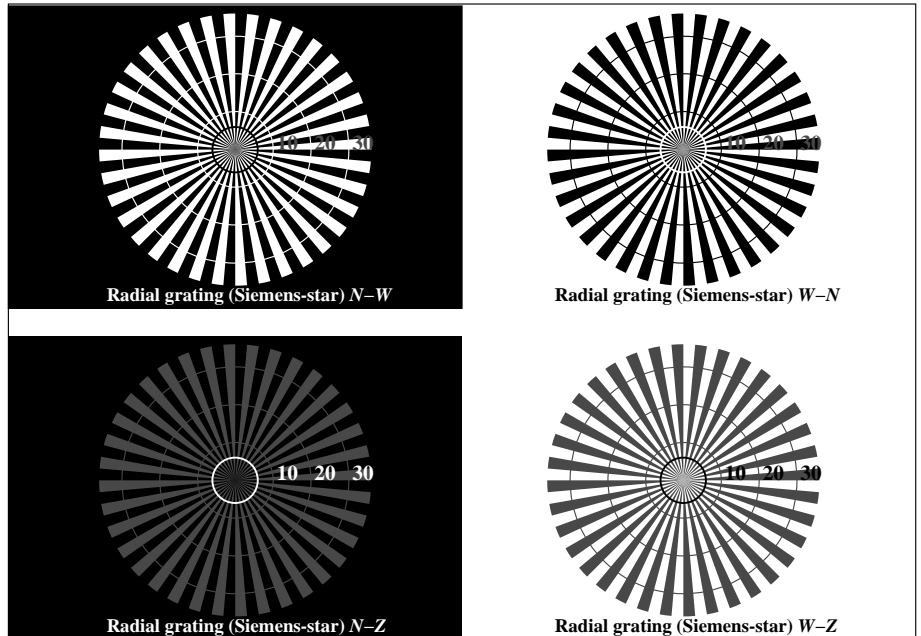
	120	128	136	144	152	160	168	176	184	192	200	208	216	224	232	240	
120 (+8)	[Swatches]																240
60 (+4)	[Swatches]																120
30 (+2)	[Swatches]																60
15 (+1)	[Swatches]																30
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	

OE521-5N, Picture A6-134-0: Line raster under 90° (or 0°); PS operator: $w^* w^* w^* setrgbcolor$

input: $cmy0$ ($\rightarrow rgb^*_d$) $setcmyk$
 output 130-0: $g_p=1.0$; $g_N=1.42$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1.1, CIELAB

TUB registration: 20110801-OE52/OE52L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thata



OE520-3N, Picture A1-136-0: Radial grating N-W, W-N, N-Z, W-Z; PS operator: w* w* w* setrgbcolor

$L^*/Y_{intended}$ (absolute)	52.0/20.1	62.8/31.4	73.7/46.2	84.5/65.1	95.4/88.5	N_0 (min.)	W_1 (max.)
w* w* w* setrgb	[Color patches]						
$g_N=2.08$	[Color patches]						
No. and Hex code	00;4	01;3	02;2	03;1	04;0		
w* = l* _{CIELAB, r} (relative)	[Color patches]						
w* _{intended}	0.000	0.250	0.500	0.750	1.000	N_0 (min.)	W_1 (max.)
w* _{out}	0.0	0.055	0.236	0.549	1.0		

OE520-5N, Picture A2-136-0: 5 equidistant L*-grey steps+N0+W1; PS operator: w* w* w* setrgbcolor

$L^*/Y_{intended}$ (absolute)	52.0/20.1	54.9/22.8	57.8/25.7	60.6/28.9	63.5/32.2	66.4/35.9	69.3/39.8	72.2/44.0	75.1/48.5	78.0/53.3	80.9/58.3	83.8/63.7	86.7/69.4	89.6/75.4	92.5/81.8	95.4/88.5
w* w* w* setrgb	[Color patches]															
$g_N=1.81$	[Color patches]															
No. and 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* _{CIELAB, r} (relative)	[Color patches]															
w* _{intended}	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
w* _{out}	0.0	0.007	0.025	0.053	0.09	0.135	0.189	0.25	0.318	0.395	0.478	0.568	0.666	0.771	0.881	1.0

OE520-7N, Picture A3-136-0: 16 visual equidistant L*-grey steps; PS operator: w* w* w* setrgbcolor
 OE52: similar ME16 according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:20$; Y_N range 15 to <30

OE521-1N, Picture A4-136-0: Landolt-rings W-N; PS operator: w* w* w* setrgbcolor

background step 0	[Rings]	1 ring step	0-1
Hex code		Hex code	
7	[Rings]	8	7-8
E	[Rings]	F	E-F
2	[Rings]	0	2-0
8	[Rings]	6	8-6
F	[Rings]	D	F-D

OE521-3N, Picture A5-136-0: Line raster under 45° (or 135°); PS operator: w* w* w* setrgbcolor

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

OE521-5N, Picture A6-136-0: Line raster under 90° (or 0°); PS operator: w* w* w* setrgbcolor

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

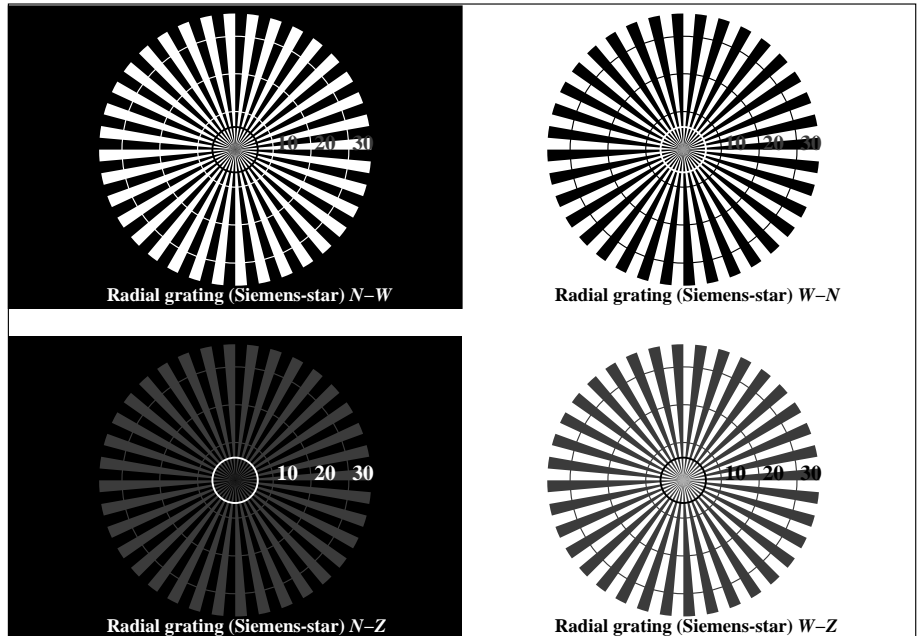
OE521-7N, Picture A7-136-0: 16 visual equidistant L*-grey steps; PS operator: w* w* w* setrgbcolor

$L^*/Y_{intended}$ (absolute)	52.0/20.1	54.9/22.8	57.8/25.7	60.6/28.9	63.5/32.2	66.4/35.9	69.3/39.8	72.2/44.0	75.1/48.5	78.0/53.3	80.9/58.3	83.8/63.7	86.7/69.4	89.6/75.4	92.5/81.8	95.4/88.5
w* w* w* setrgb	[Color patches]															
$g_N=1.81$	[Color patches]															
No. and 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* _{CIELAB, r} (relative)	[Color patches]															
w* _{intended}	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
w* _{out}	0.0	0.007	0.025	0.053	0.09	0.135	0.189	0.25	0.318	0.395	0.478	0.568	0.666	0.771	0.881	1.0

input: cmy0 (->rgb*_d) setcmyk
 output 130-0: $g_p=1.0$; $g_N=1.81$

See similar ISO test charts: <http://www.ps.bam.de/24705TE>, <http://www.ps.bam.de/9241E>
 Technical information: <http://www.ps.bam.de/33872E> Version 2.1, io=1,1, CIILAB

TUB registration: 20110801-OE52/OE52L0NA.TXT /.PS
 application for output of displays: monitor systems or data projector systems
 TUB material: code=thata4ta



OE520-3N, Picture A1-137-0: Radial grating N-W, W-N, N-Z, W-Z; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	69.6/40.3	76.1/50.0	82.5/61.3	88.9/74.1	95.4/88.5	N_0 (min.)	W_1 (max.)
$w^* w^* w^*$ setrgb	[Color bars]						
$g_N=2.26$ No. and Hex code	00;4	01;3	02;2	03;1	04;0		
$w^*=l^*$ CIELAB, r (relative)	[Color bars]						
$w^*_{intended}$	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)
w^*_{out}	0.0	0.043	0.208	0.521	1.0		

OE520-5N, Picture A2-137-0: 5 equidistant L^* -grey steps+ N_0 + W_1 ; PS operator: $w^* w^* w^* setrgbcolor$

$L^*/Y_{intended}$ (absolute)	69.6/40.3	71.4/42.7	73.1/45.3	74.8/48.0	76.5/50.7	78.2/53.6	79.9/56.6	81.6/59.7	83.4/62.9	85.1/66.2	86.8/69.6	88.5/73.2	90.2/76.8	91.9/80.6	93.6/84.5	95.4/88.5
$w^* w^* w^*$ setrgb	[Color bars]															
$g_N=2.1$ No. and 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
$w^*=l^*$ CIELAB, r (relative)	[Color bars]															
$w^*_{intended}$	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
w^*_{out}	0.0	0.003	0.014	0.033	0.062	0.098	0.145	0.201	0.265	0.341	0.426	0.52	0.625	0.74	0.864	1.0

OE520-7N, Picture A3-137-0: 16 visual equidistant L^* -grey steps; PS operator: $w^* w^* w^* setrgbcolor$

OE52: similar ME16 according to ISO 9241-306; 1MR, DH
 Viewing Y contrast $Y_W:Y_N=88,9:40$; Y_N range 30 to <60

background step 0 Hex code	1 ring step Hex code	0-1
7	8	7-8
E	F	E-F
2	0	2-0
8	6	8-6
F	D	F-D

OE521-1N, Picture A4-137-0: Landolt-rings W-N; PS operator: $w^* w^* w^* setrgbcolor$

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

OE521-3N, Picture A5-137-0: Line raster under 45° (or 135°); PS operator: $w^* w^* w^* setrgbcolor$

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

OE521-5N, Picture A6-137-0: Line raster under 90° (or 0°); PS operator: $w^* w^* w^* setrgbcolor$

input: $cmy_0 (->rgb^*_d)$ setcmyk
 output 130-0: $g_p=1.0$; $g_N=2.1$