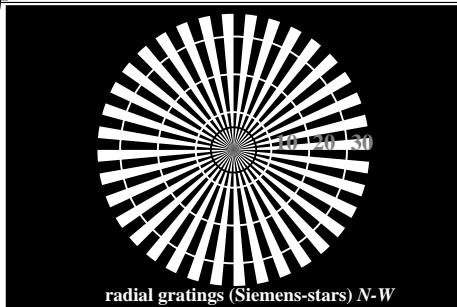
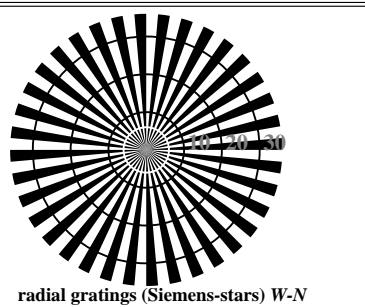


see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 1/8  
 F: 3D-linearization AE09/AE09LF0N0.PDF /.PS in file (F)

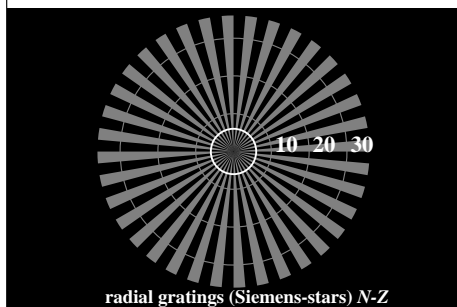
TUB Registration: 20190301-AE09/AE09L0FA.TXT /.PS  
 application for measurement or viewing of display and print output  
 TUB material: code=th4ta



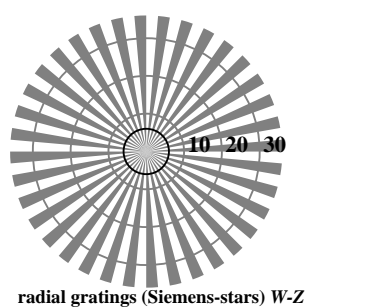
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N

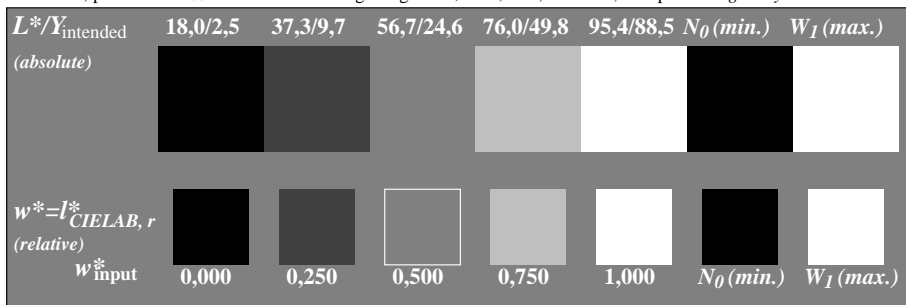


radial gratings (Siemens-stars) N-Z

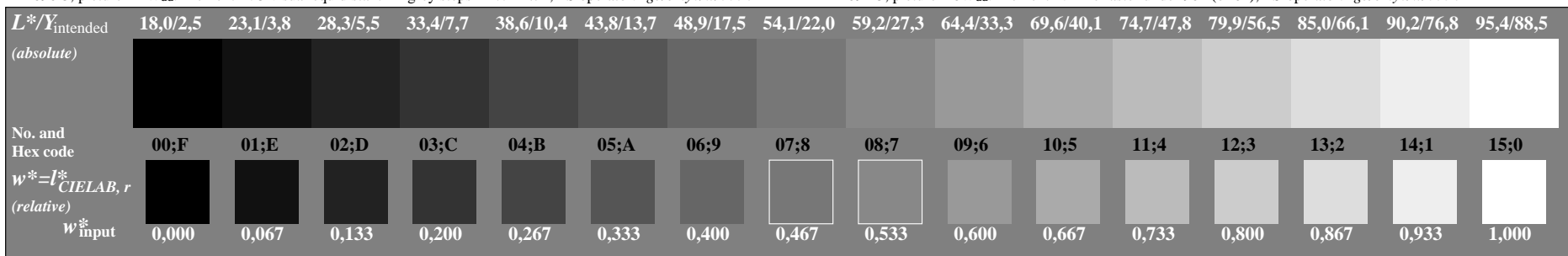


radial gratings (Siemens-stars) W-Z

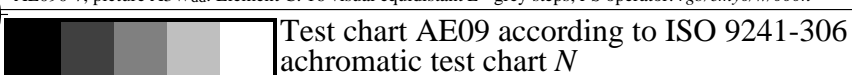
AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*



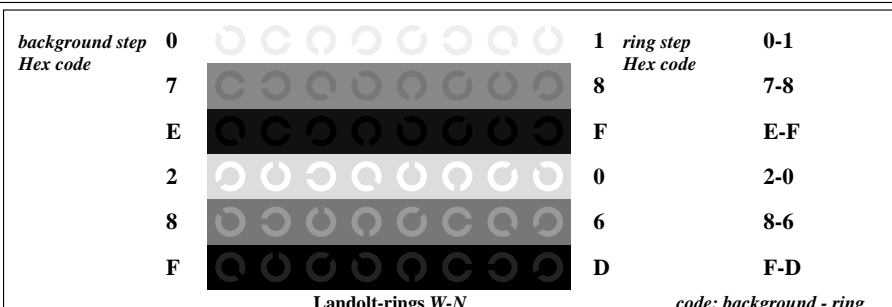
AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*



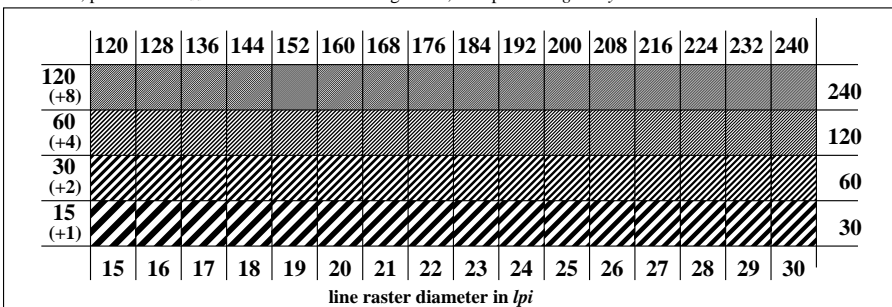
AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



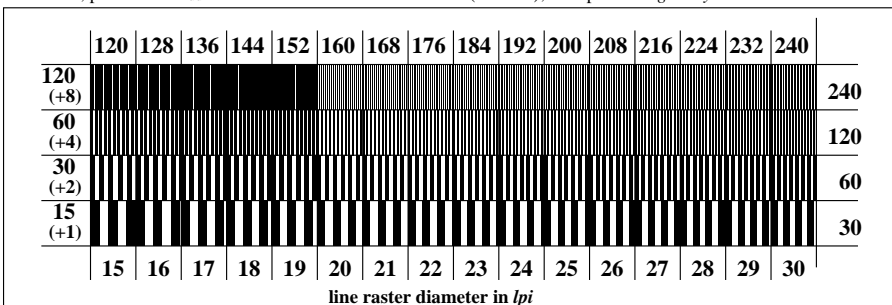
Test chart AE09 according to ISO 9241-306  
 achromatic test chart N



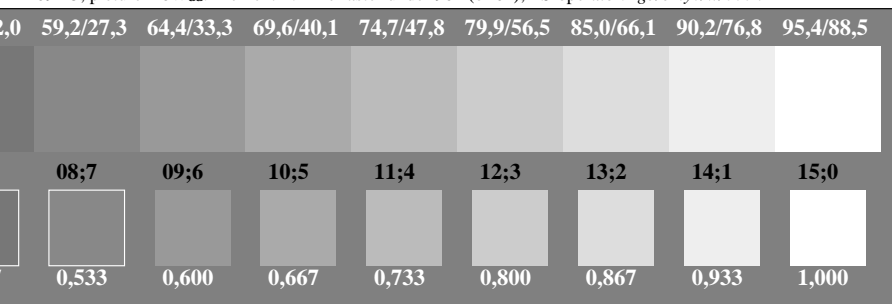
AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*



AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*



AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

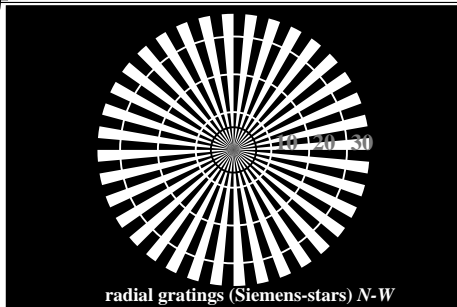


input: *rgb/cmy0/000n/w set...*  
 output: *->rgb<sub>dd</sub> setrgbcolor*

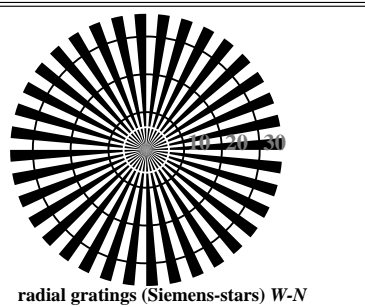


see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 2/8  
technical information: <http://farbe.li.tu-berlin.de/> or <http://farbe.li.tu-berlin.de/AE.HTM>

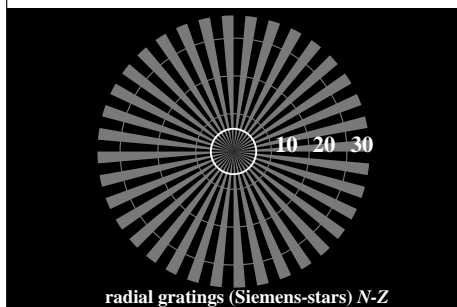
TUB Registration: 20190301-AE09/AE09L0FA.TXT /.PS  
application for measurement or viewing of display and print output  
TUB material: code=th4ta



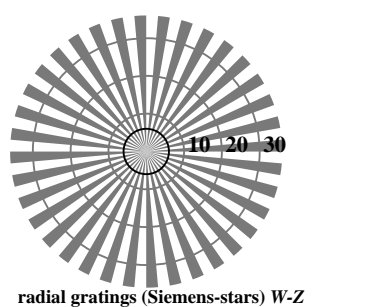
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N



radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (absolute)	18,0/2,5	37,3/9,7	56,7/24,6	76,0/49,8	95,4/88,5	$N_0$ (min.)	$W_1$ (max.)
$w^* = I^*_{\text{CIELAB}, r}$ (relative)							
$w^*_{\text{input}}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_1$ (max.)

AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (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	74,7/47,8	79,9/56,5	85,0/66,1	90,2/76,8	95,4/88,5
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
$w^* = I^*_{\text{CIELAB}, r}$ (relative)																
$w^*_{\text{input}}$	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

AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



Test chart AE09 according to ISO 9241-306  
achromatic test chart N

background step	0	1	ring step	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

Landolt-rings W-N

code: background - ring

AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

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

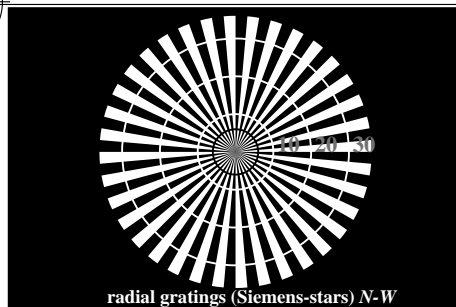
input: *rgb/cmy0/000n/w set...*  
output: *->rgb<sub>dd</sub> setrgbcolor*



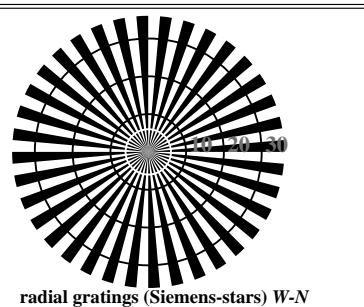
see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 3/8  
technical information: <http://farbe.li.tu-berlin.de/> or <http://farbe.li.tu-berlin.de/AE.HTM>



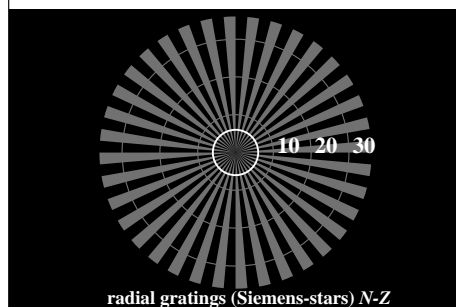
<http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 3/8  
F: 3D-linearization AE09/AE09LF0N0.PDF / .PS in file (F)



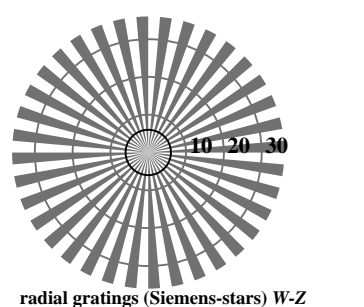
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N



radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (absolute)	18,0/2,5	37,3/9,7	56,7/24,6	76,0/49,8	95,4/88,5	$N_0$ (min.)	$W_1$ (max.)
$w^* = I^*_{\text{CIELAB}, r}$ (relative)							
$w^*_{\text{input}}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_1$ (max.)

AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (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	74,7/47,8	79,9/56,5	85,0/66,1	90,2/76,8	95,4/88,5
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
$w^* = I^*_{\text{CIELAB}, r}$ (relative)																
$w^*_{\text{input}}$	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

AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



Test chart AE09 according to ISO 9241-306  
achromatic test chart N

background step	0	1	ring step	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	

Landolt-rings W-N

code: background - ring

AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

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

input: *rgb/cmy0/000n/w set...*  
output: *->rgb<sub>dd</sub> setrgbcolor*



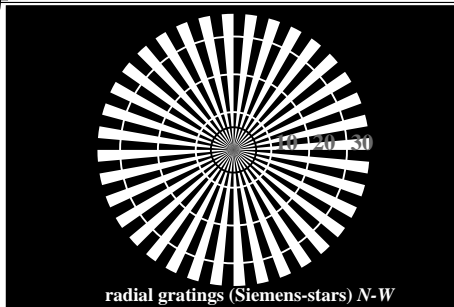
TUB Registration: 20190301-AE09/AE09L0FA.TXT / .PS  
application for measurement or viewing of display and print output

TUB material: code=th4ta

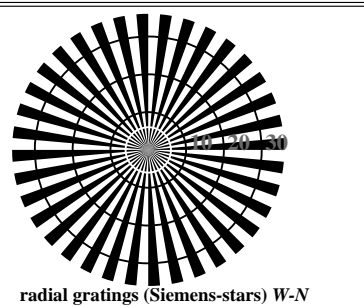
see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 4/8  
technical information: <http://farbe.li.tu-berlin.de/> or <http://farbe.li.tu-berlin.de/AE.HTM>



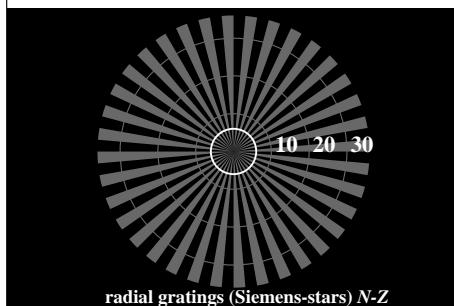
<http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 4/8  
F: 3D-linearization AE09/AE09LF0N0.PDF / .PS in file (F)



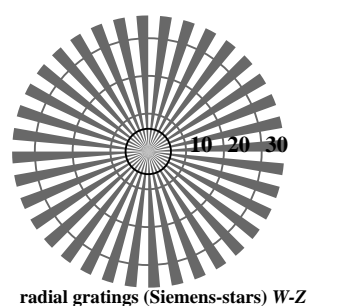
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N



radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (absolute)	18,0/2,5	37,3/9,7	56,7/24,6	76,0/49,8	95,4/88,5	$N_0$ (min.)	$W_1$ (max.)
$w^* = I^*_{\text{CIELAB}, r}$ (relative)							
$w^*_{\text{input}}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_1$ (max.)

AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (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	74,7/47,8	79,9/56,5	85,0/66,1	90,2/76,8	95,4/88,5
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
$w^* = I^*_{\text{CIELAB}, r}$ (relative)																
$w^*_{\text{input}}$	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

AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



Test chart AE09 according to ISO 9241-306  
achromatic test chart N

background step	0	1	ring step	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	

Landolt-rings W-N

code: background - ring

AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

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

input: *rgb/cmy0/000n/w set...*  
output: *->rgb<sub>dd</sub> setrgbcolor*



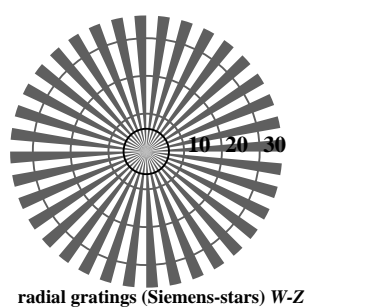
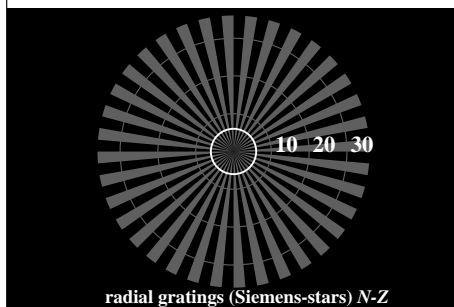
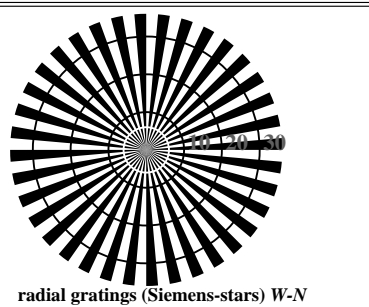
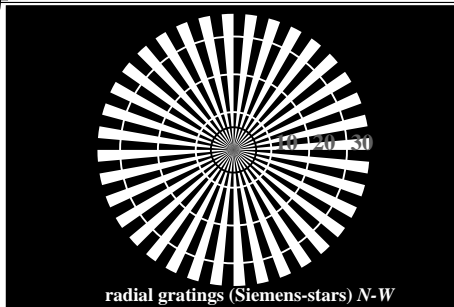
TUB Registration: 20190301-AE09/AE09L0FA.TXT / .PS  
application for measurement or viewing of display and print output

TUB material: code=th4ta

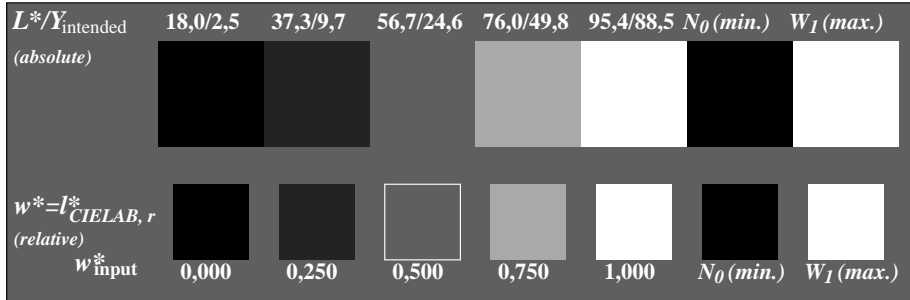


see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 5/8  
technical information: <http://farbe.li.tu-berlin.de/> or <http://farbe.li.tu-berlin.de/AE.HTM>

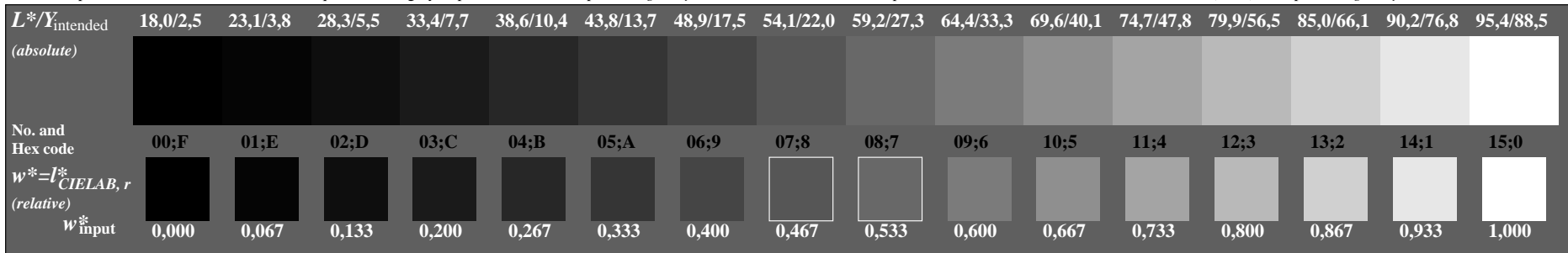
TUB Registration: 20190301-AE09/AE09L0FA.TXT /.PS  
application for measurement or viewing of display and print output  
TUB material: code=th4ta



AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*



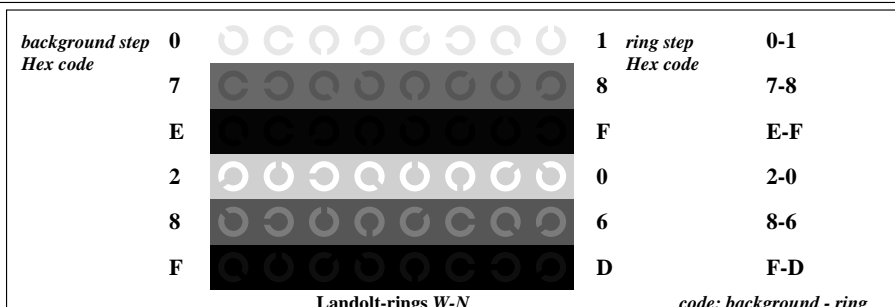
AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*



AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



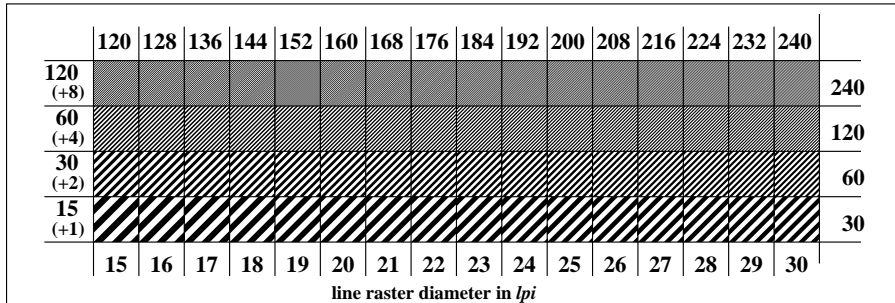
Test chart AE09 according to ISO 9241-306  
achromatic test chart N



Landolt-rings W-N

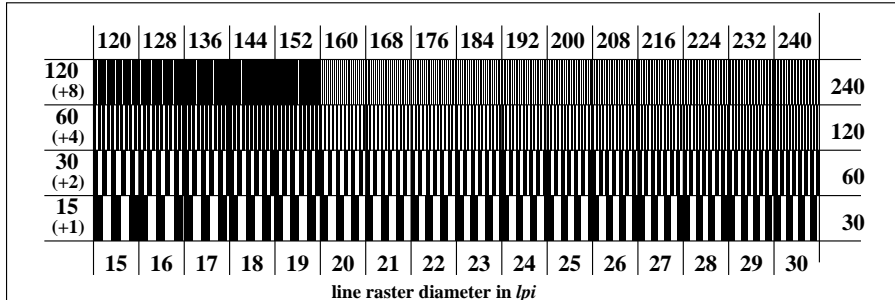
code: background - ring

AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*



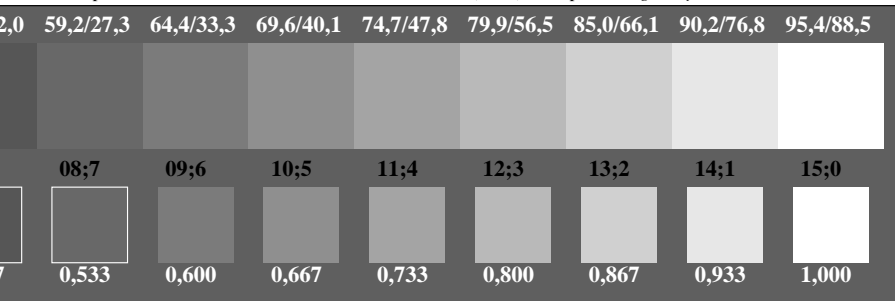
line raster diameter in lpi

AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*



line raster diameter in lpi

AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

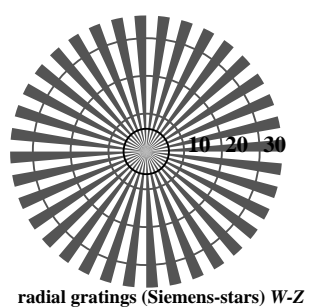
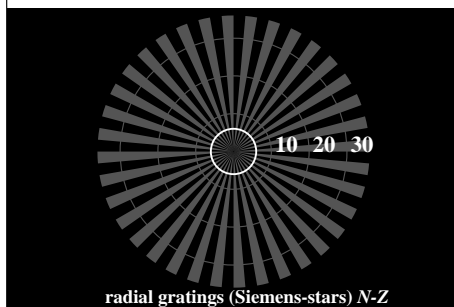
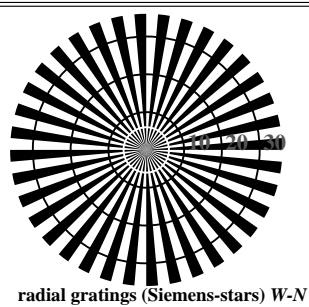
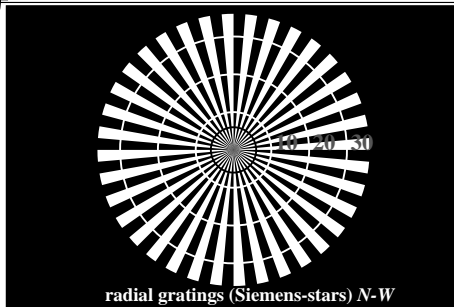


input: *rgb/cmy0/000n/w set...*  
output: *->rgb<sub>dd</sub> setrgbcolor*

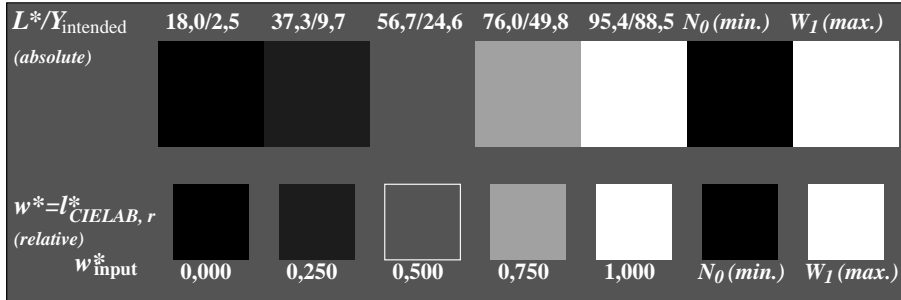


see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 6/8  
technical information: <http://farbe.li.tu-berlin.de/> or <http://farbe.li.tu-berlin.de/AE.HTM>

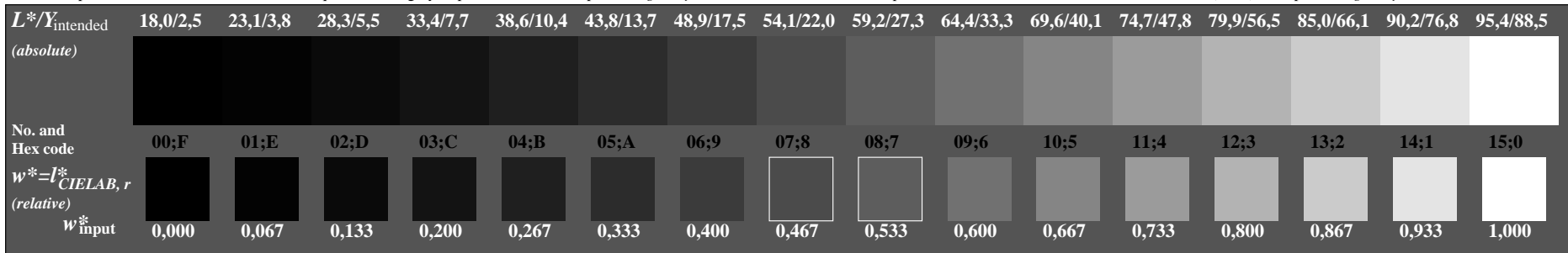
TUB Registration: 20190301-AE09/AE09L0FA.TXT /.PS  
application for measurement or viewing of display and print output  
TUB material: code=th4ta



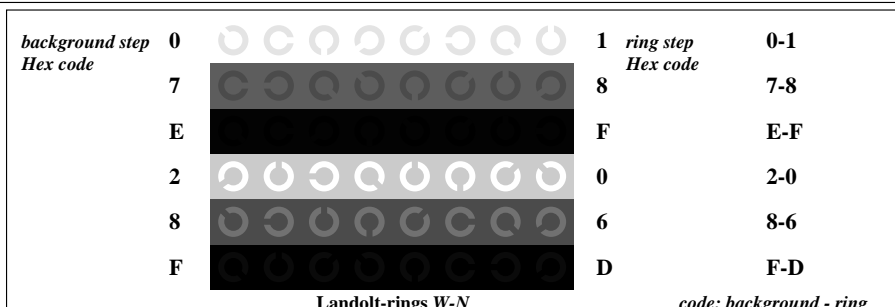
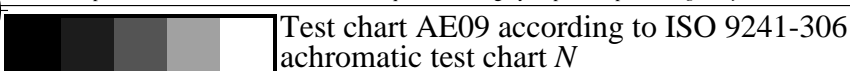
AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*



AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*



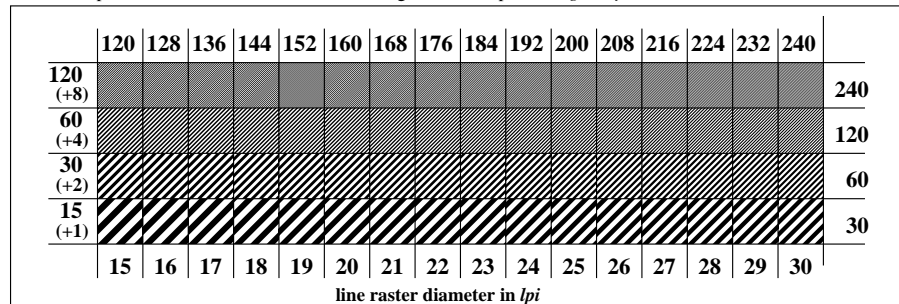
AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



Landolt-rings W-N

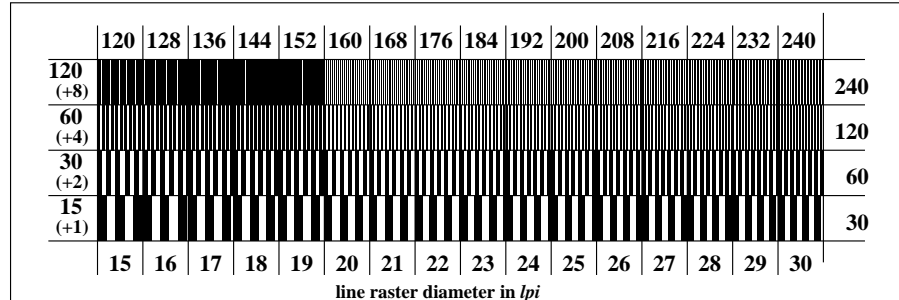
code: background - ring

AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*



line raster diameter in lpi

AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*



line raster diameter in lpi

AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

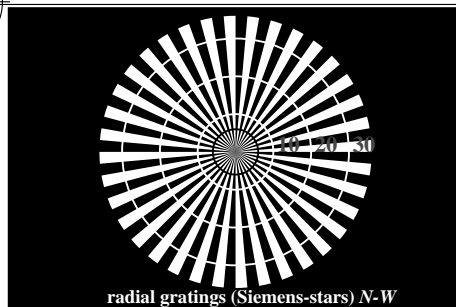
input: *rgb/cmy0/000n/w set...*  
output: *->rgb<sub>dd</sub> setrgbcolor*



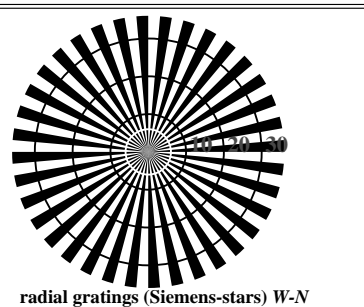
see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 7/8  
technical information: <http://farbe.li.tu-berlin.de/> or <http://farbe.li.tu-berlin.de/AE.HTM>



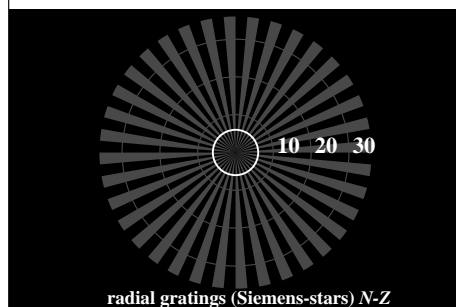
<http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 7/8  
F: 3D-linearization AE09/AE09LF0N0.PDF / .PS in file (F)



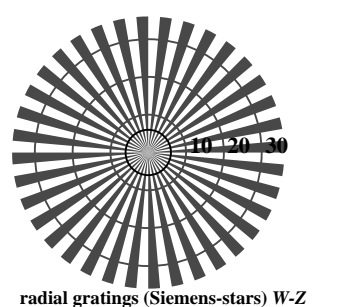
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N



radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$	18,0/2,5	37,3/9,7	56,7/24,6	76,0/49,8	95,4/88,5	$N_0$ (min.)	$W_1$ (max.)
(absolute)							
$w^* = I^*_{\text{CIELAB}, r}$							
$w^*_{\text{input}}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_1$ (max.)

AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$	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	74,7/47,8	79,9/56,5	85,0/66,1	90,2/76,8	95,4/88,5
(absolute)																
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
$w^* = I^*_{\text{CIELAB}, r}$																
$w^*_{\text{input}}$	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

AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



Test chart AE09 according to ISO 9241-306  
achromatic test chart N

background step	0	1	ring step	0-1
Hex code	7	8	Hex code	7-8
E				
F				
2				
8				
F				
Landolt-rings W-N				code: background - ring

AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

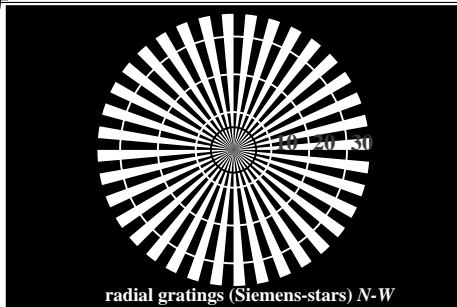
AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

input: *rgb/cmy0/000n/w set...*  
output: *->rgb<sub>dd</sub> setrgbcolor*

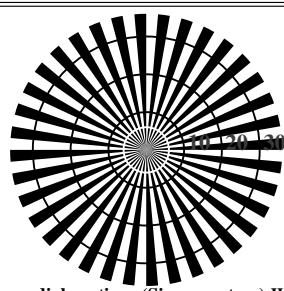


TUB Registration: 20190301-AE09/AE09L0FA.TXT / .PS  
application for measurement or viewing of display and print output  
TUB material: code=rh4ta

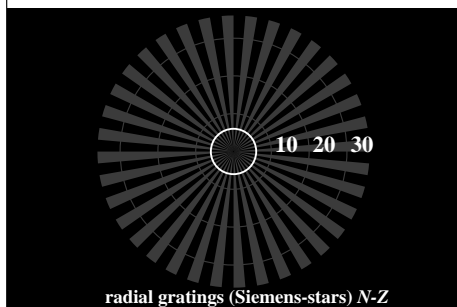
see similar files: <http://farbe.li.tu-berlin.de/AE09/AE09F0N0.PDF> / .PS; 3D-linearization, page 8/8  
technical information: <http://farbe.li.tu-berlin.de/> or <http://farbe.li.tu-berlin.de/AE.HTM>



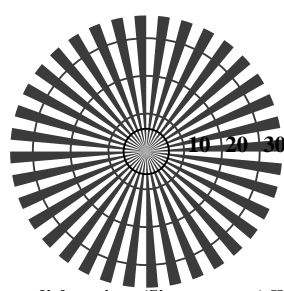
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) W-N



radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

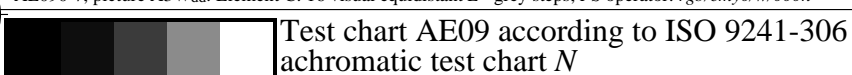
AE090-3, picture A1Wdd: Element A: radial gratings N-W, W-N, N-Z, and W-Z; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (absolute)	18,0/2,5	37,3/9,7	56,7/24,6	76,0/49,8	95,4/88,5	$N_0$ (min.)	$W_1$ (max.)
$w^* = I^*_{\text{CIELAB}, r}$ (relative)							
$w^*_{\text{input}}$	0,000	0,250	0,500	0,750	1,000	$N_0$ (min.)	$W_1$ (max.)

AE090-5, picture A2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_1$ ; PS operator: *rgb/cmy0/w/000n*

$L^*/Y_{\text{intended}}$ (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	74,7/47,8	79,9/56,5	85,0/66,1	90,2/76,8	95,4/88,5
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
$w^* = I^*_{\text{CIELAB}, r}$ (relative)																
$w^*_{\text{input}}$	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

AE090-7, picture A3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0/w/000n*



Test chart AE09 according to ISO 9241-306  
achromatic test chart N

background step	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Hex code																															

Landolt-rings W-N

code: background - ring

AE091-1, picture A4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-3, picture A5Wdd: Element E: Line raster under 45° (or 135°); PS-operator: *rgb/cmy0/w/000n*

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

line raster diameter in lpi

AE091-5, picture A6Wdd: Element F: Line raster under 90° (or 0°); PS-operator: *rgb/cmy0/w/000n*

input: *rgb/cmy0/000n/w set...*  
output: *->rgb<sub>dd</sub> setrgbcolor*

TUB Registration: 20190301-AE09/AE09L0FA.TXT /.PS  
application for measurement or viewing of display and print output

TUB material: code=th4ta