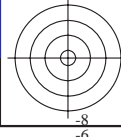
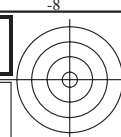


Technical information: <http://o2.ps.bam.de>

PostScript(PS) internet version 1.5, 2001

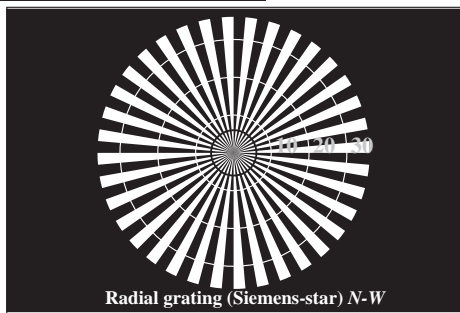
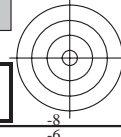


www.ps.bam.de/INFDE09/9120X/X9120EFP.PS/.PDF; PDF output optimization in file

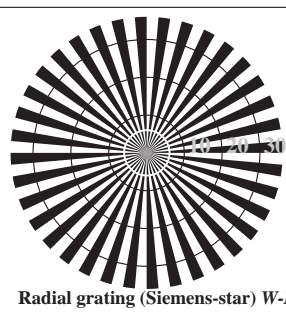


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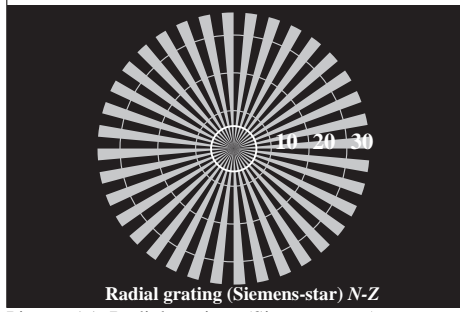
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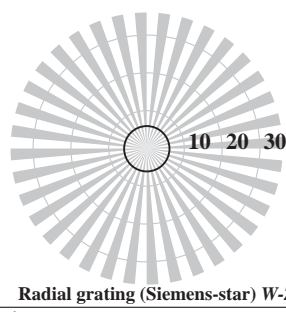
Radial grating (Siemens-star) N-W



Radial grating (Siemens-star) W-N



Radial grating (Siemens-star) N-Z



Radial grating (Siemens-star) W-Z

Picture A1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z

L^*_{CIELAB} (absolute)	18.0	37.3	56.7	76.0	95.4	N_0 (min.)	W_1 (max.)
$l^*_{CIELAB, r}$ (relative)	0,000	0,250	0,500	0,750	1,000	N_0 (min.)	W_1 (max.)

Picture A2: 5 visual equidistant L^* -grey steps + N_0 + W_1

L^*_{CIELAB} (absolute)	18.0	23.1	28.3	33.4	38.6	43.8	48.9	54.1	59.2	64.4	69.6	74.7	79.9	85.0	90.2	95.4
Hex code	F	E	D	C	B	A	9	8	7	6	5	4	3	2	1	0
$l^*_{CIELAB, r}$ (relative)	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

Picture A3: 16 visual equidistant L^* -grey steps



Test chart no. 1 for colour devices according to ISO/IEC 15775; PS operator **0 0 0 n* setcmykcolor**



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

Landolt-rings W-N code: background-ring

Picture A4: Landolt-rings W-N

	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

Picture A5: Line raster under 45° (or 135°); PS-/PDF-output different!

	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

Picture A6: Line raster under 90° (or 0°); PS-/PDF-output different!