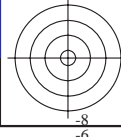
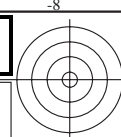


Technical information: <http://o2.ps.bam.de>

PostScript(PS) internet version 1.5, 2001

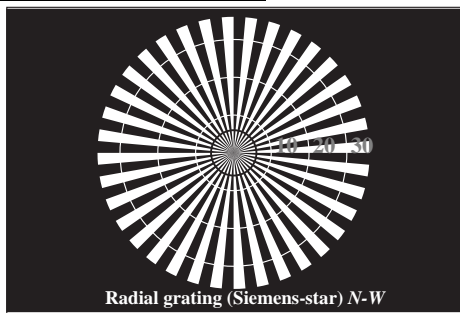
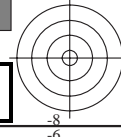


www.ps.bam.de/INFDE09/9110T/T9110ENP.PS/.PDF; No PDF output optimization

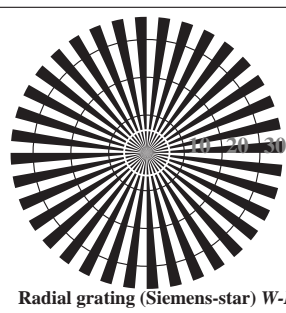


BAM registration: 20010220-101

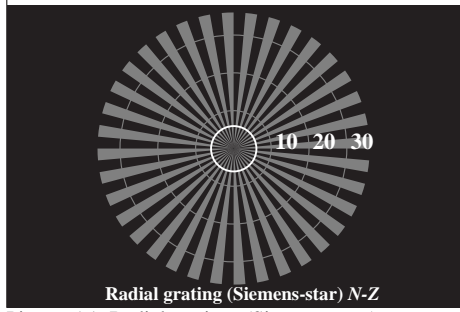
BAM-reference material: code=rca4ra-101



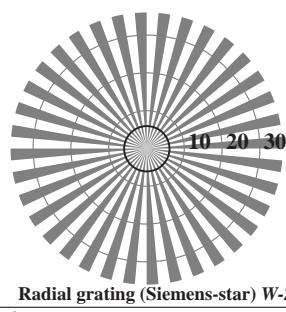
Radial grating (Siemens-star) N-W



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  $w^*$  setgray



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

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!