www.ps.bam.de/IE87/10C/C87E00NP.PS/.PDF; start output

N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D)

See for similar files: http://www.ps.bam.de/IE87
Information and Order: http://www.ps.bam.de   Version 2.0, io=1,1
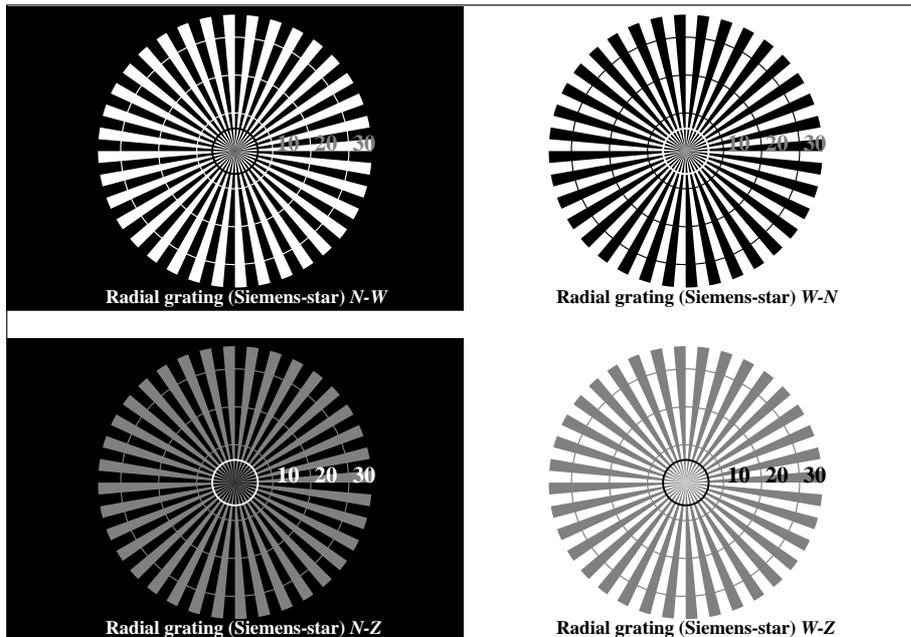
Picture C1: Radial gratings (Siemens-stars) *N-W, W-N, N-Z* and *W-Z*; PS oper.: *w*lin 1.0 exp setgray*

Radial grating (Siemens-star) *N-W*
Radial grating (Siemens-star) *W-N*
Radial grating (Siemens-star) *N-Z*
Radial grating (Siemens-star) *W-Z*

10 20 30
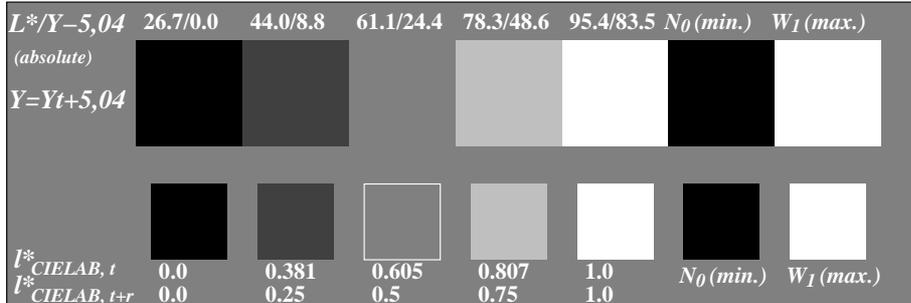
Picture C2: 5 visual equidistant *L**-grey steps + *N0* + *W1*; PS operator: *w*lin 1.0 exp setgray*

$L^*/Y{-}5{,}04$	26.7/0.0	44.0/8.8	61.1/24.4	78.3/48.6	95.4/83.5	N_0 (min.)	W_1 (max.)
(absolute) $Y=Yt+5{,}04$							
$l^*_{CIELAB, t}$	0.0	0.381	0.605	0.807	1.0	N_0 (min.)	W_1 (max.)
$l^*_{CIELAB, t+r}$	0.0	0.25	0.5	0.75	1.0		
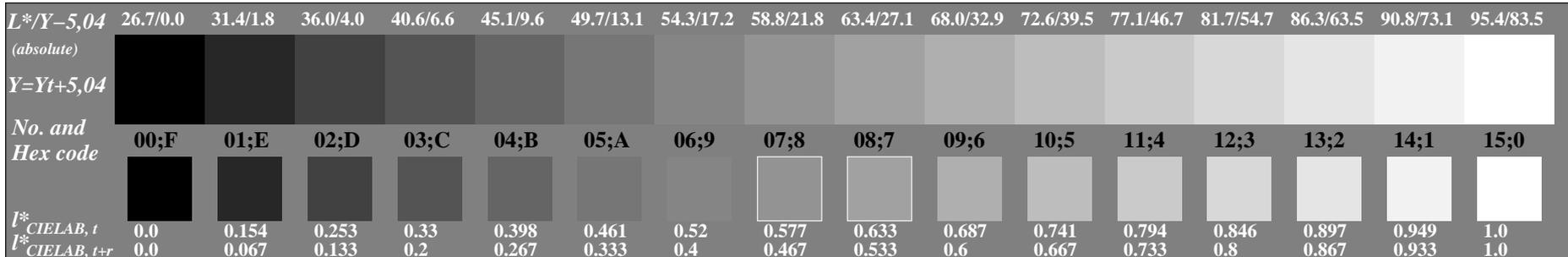
Picture C3: 16 visual equidistant *L**-grey steps; PS operator: *w*lin 1.0 exp setgray*

$L^*/Y{-}5{,}04$	26.7/0.0	31.4/1.8	36.0/4.0	40.6/6.6	45.1/9.6	49.7/13.1	54.3/17.2	58.8/21.8	63.4/27.1	68.0/32.9	72.6/39.5	77.1/46.7	81.7/54.7	86.3/63.5	90.8/73.1	95.4/83.5
(absolute) $Y=Yt+5{,}04$																
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
$l^*_{CIELAB, t}$	0.0	0.154	0.253	0.33	0.398	0.461	0.52	0.577	0.633	0.687	0.741	0.794	0.846	0.897	0.949	1.0
$l^*_{CIELAB, t+r}$	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
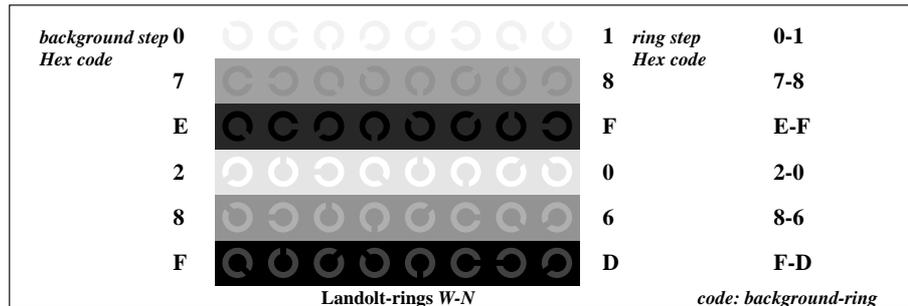
Picture C4: Landolt-rings *W-N*; PS operator: *w*lin 1.0 exp setgray*

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
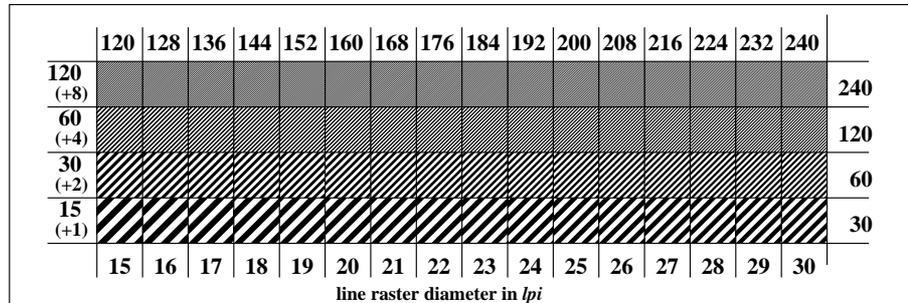
Picture C5: Line raster under 45° (or 135°); PS operator: *w*lin 1.0 exp setgray*

	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*
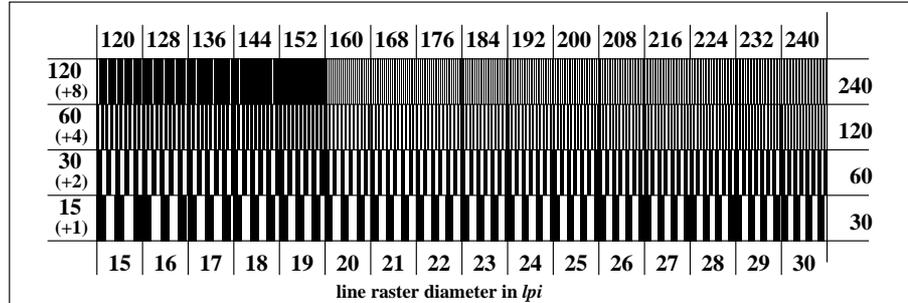
Picture C6: Line raster under 90° (or 0°); PS operator: *w*lin 1.0 exp setgray*

	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*

ISO/IEC-test chart no. 3C according to ISO/IEC 15775 and DIS ISO/IEC 19839-X;

input: *w*lin 1.0 exp setgray*
output: *w*lin 1.0 exp setgray*