

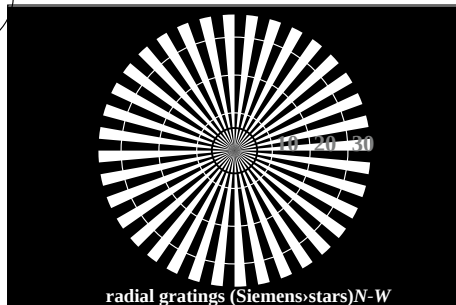
http://130.149.60.45/~farbmetrik/RE99/RE99L0FP.PDF /.PS; 3D-linearization

F: 3D-linearization RE99/RE99LE30FP.DAT in file (F), page 2/2

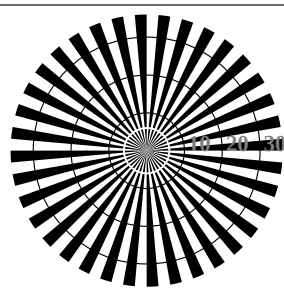
see similar files: <http://130.149.60.45/~farbmetrik/RE99/RE99L0FP.PDF> / .PS
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20150901-RE99/RE99L0FP.PDF /.PS
application for measurement of display output, no separation

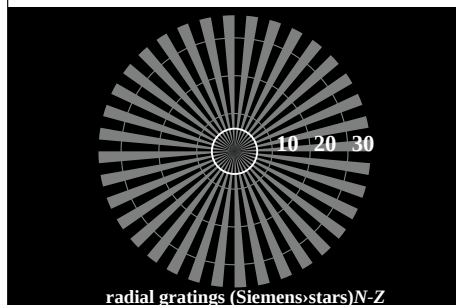
TUB material: code=th4ta



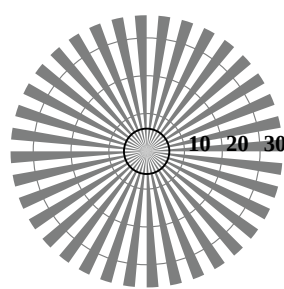
radial gratings (Siemens)N-W



radial gratings (Siemens)W-N

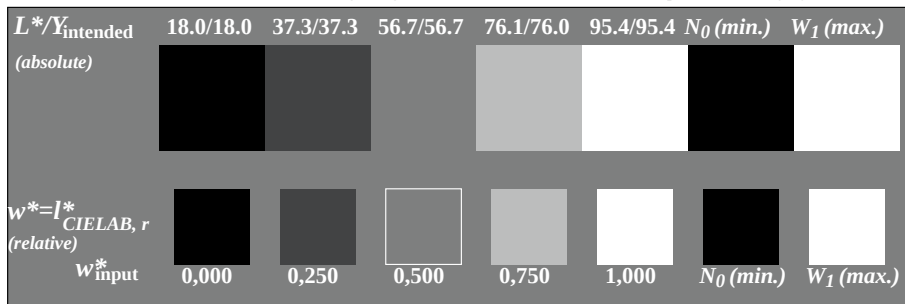


radial gratings (Siemens)N-Z

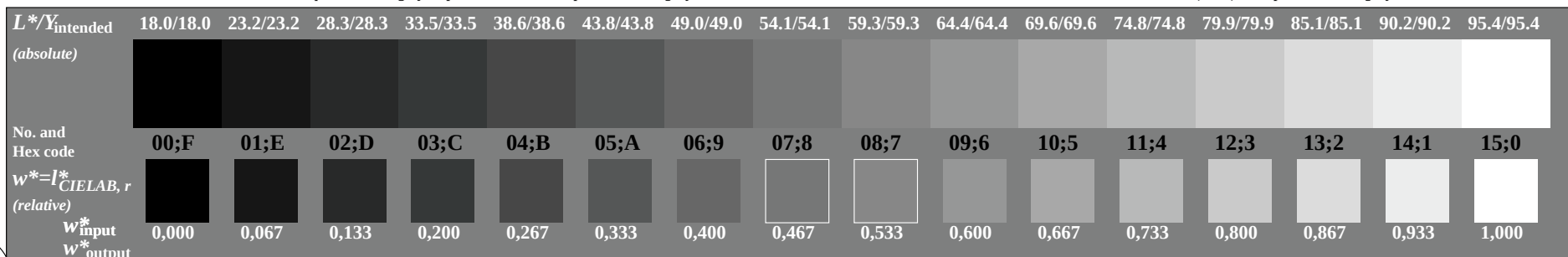


radial gratings (Siemens)W-Z

RE990-3, Picture A1Wde: Element A: radial gratings N-W, W-N, N-Z and W-Z; PS operator: w* setgray



RE990-5, Picture A2Wde: Element B: 5 visual equidistant L^* -grey steps + N_0 + W_1 ; PS operator: w* setgray



RE990-7, Picture A3Wde: Element C: 16 visual equidistant L^* -grey steps; PS operator: w* setgray

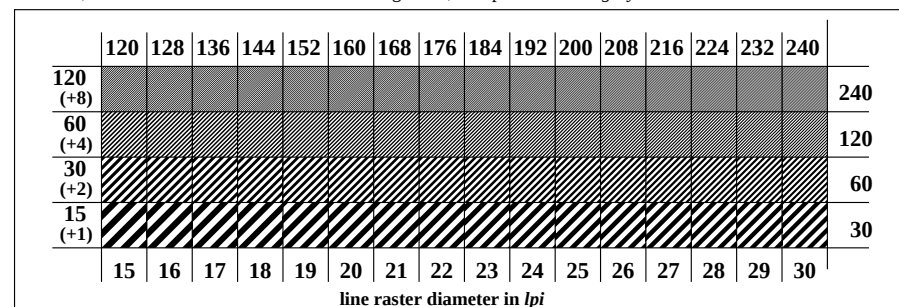
test chart RE99; ME16(ISO 9241-306), 3(ISO/IEC 15775)
achromatic test chart N, 3D=1, de=1, sRGB*

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				

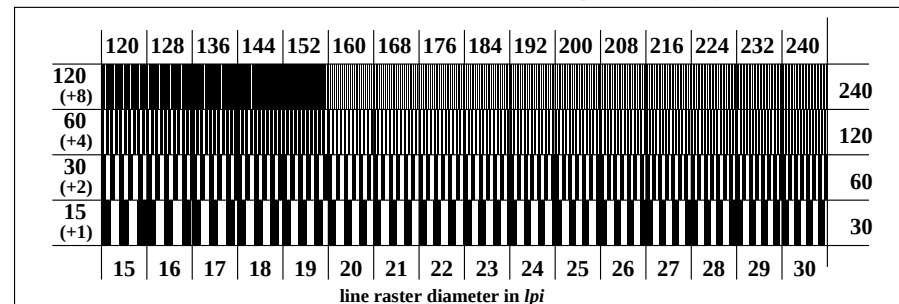
Landolt-rings W-N

code: background-ring

RE991-1, Picture A4Wde: Element D: Landolt-rings W-N; PS operator: w* setgray



RE991-3, Picture A5Wde: Element E: Line raster under 45° (or 135°); PS operator: w* setgray



RE991-5, Picture A6Wde: Element F: Line raster under 90° (or 0°); PS operator: w* setgray

input: rgb/cmyk -> rgb_{de}
output: 3D-linearization to rgb*_{de}