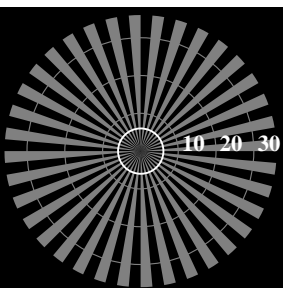




Radial grating (Siemens-star) N-W



Radial grating (Siemens-star) W-N

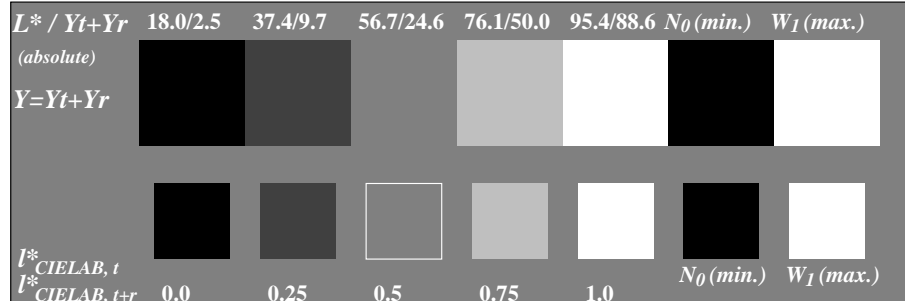


Radial grating (Siemens-star) N-Z

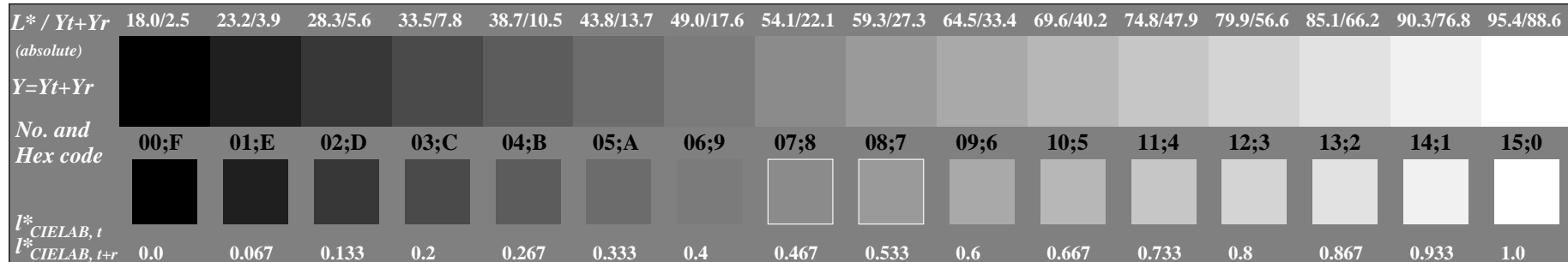


Radial grating (Siemens-star) W-Z

Picture C1: Radial gratings (Siemens-stars) N-W, W-N, N-Z and W-Z; PS oper.: *w*lin 1.0 exp setgray*



Picture C2: 5 visual equidistant L^* -grey steps + N_0 + W_I ; PS operator: *w*lin 1.0 exp setgray*



Picture C3: 16 visual equidistant L^* -grey steps; PS operator: *w*lin 1.0 exp setgray*

ISO/IEC-test chart no. 3A according to

ISO/IEC 15775 and input: *w*lin 1.0 exp setgray*
DIS ISO/IEC 19839-X; output: *Startup (S) data dependend*

| 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 C4: Landolt-rings W-N; 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 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*