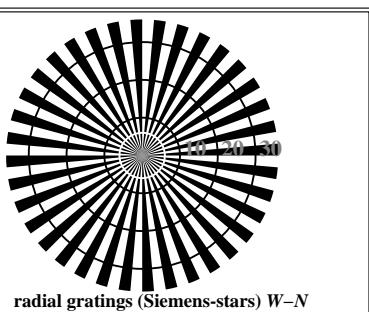
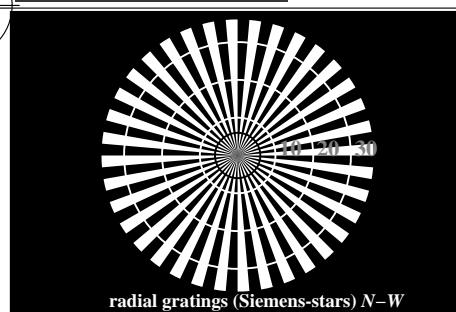
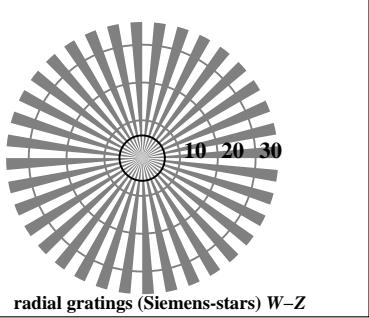


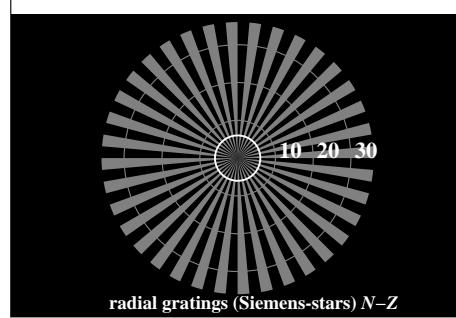
see similar files: <http://130.149.60.45/~farbmertik/TE74/TE74.HTM>  
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmertik>



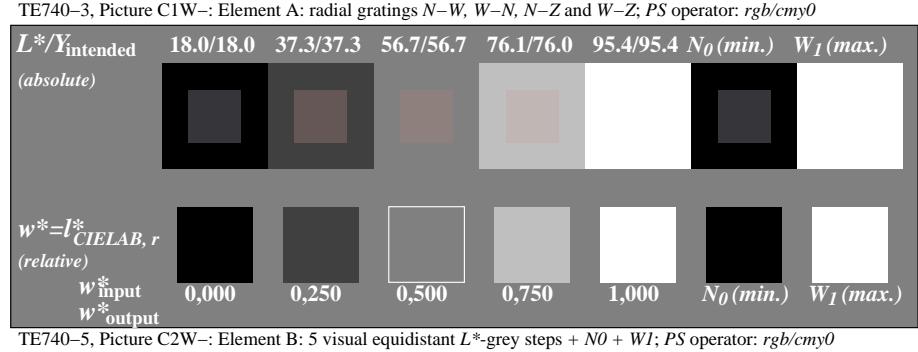
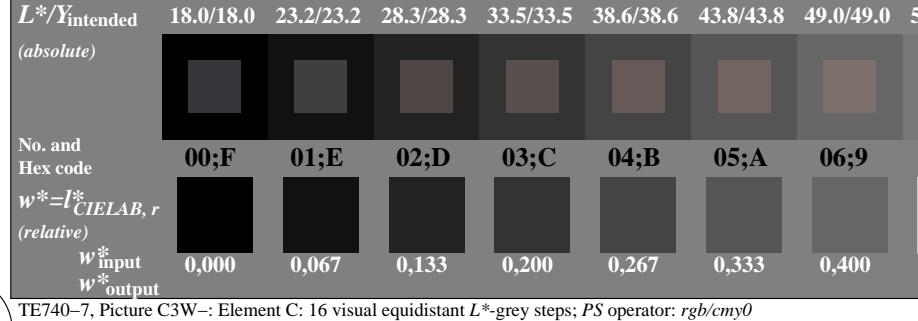
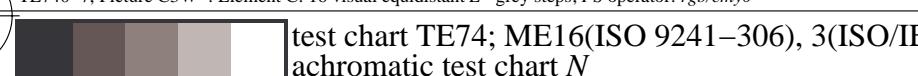
radial gratings (Siemens-stars) N-W



radial gratings (Siemens-stars) N-Z



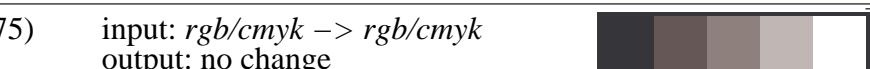
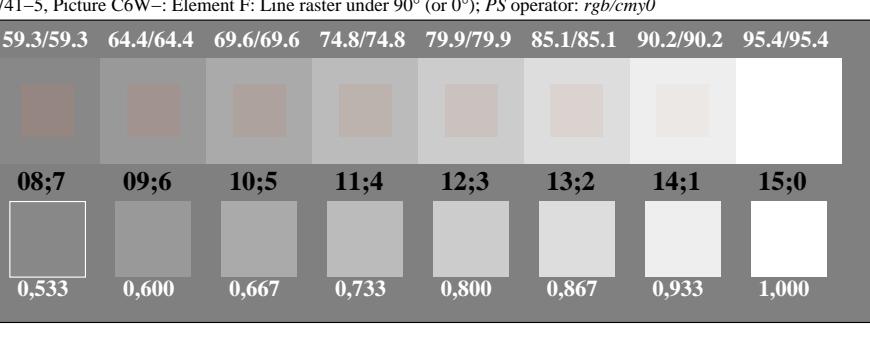
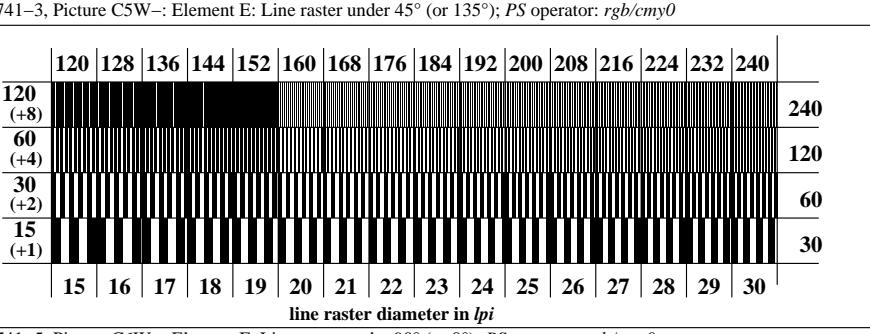
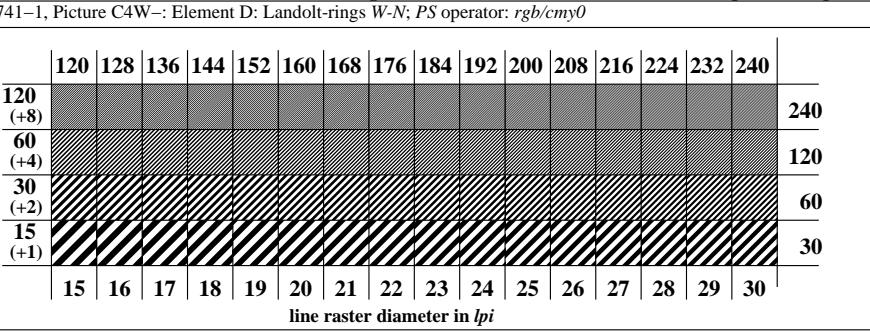
radial gratings (Siemens-stars) W-Z

TE740-5, Picture C2W-: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_I$ ; PS operator: *rgb/cmy0*TE740-7, Picture C3W-: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0*

| background step<br>Hex code | 0             | 1 ring step<br>Hex code | 0-1 |
|-----------------------------|---------------|-------------------------|-----|
| 7                           | [Color patch] | [Color patch]           | 7-8 |
| E                           | [Color patch] | [Color patch]           | E-F |
| 2                           | [Color patch] | [Color patch]           | 2-0 |
| 8                           | [Color patch] | [Color patch]           | 8-6 |
| F                           | [Color patch] | [Color patch]           | F-D |

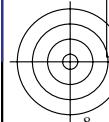
Landolt-rings W-N

code: background-ring



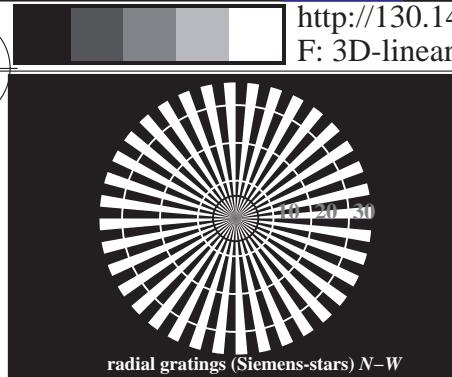
test chart TE74; ME16(ISO 9241-306), 3(ISO/IEC 15775)  
 achromatic test chart N

input: *rgb/cmyk* → *rgb/cmyk*  
 output: no change

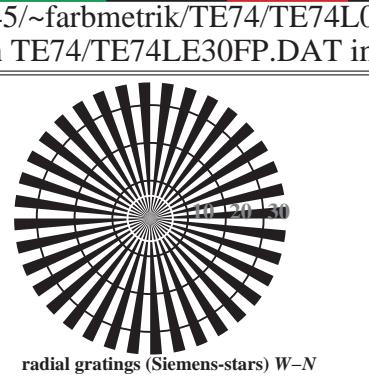




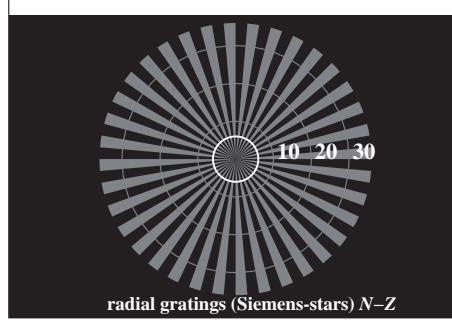
see similar files: <http://130.149.60.45/~farbmertik/TE74/TE74.HTM>  
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmertik>



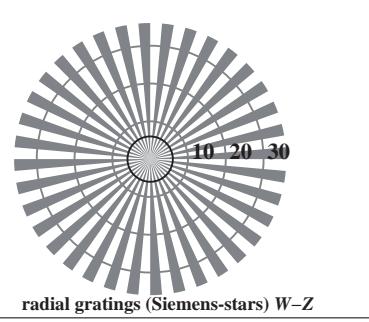
radial gratings (Siemens-stars) N-W



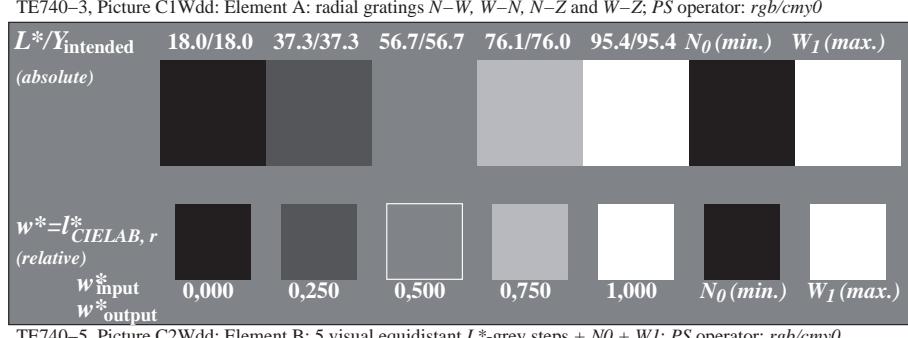
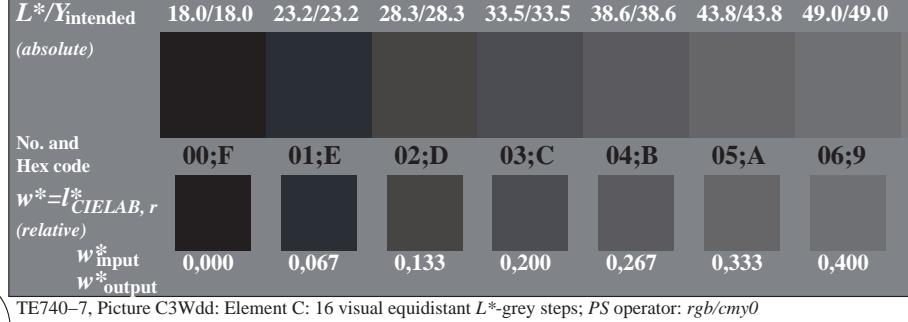
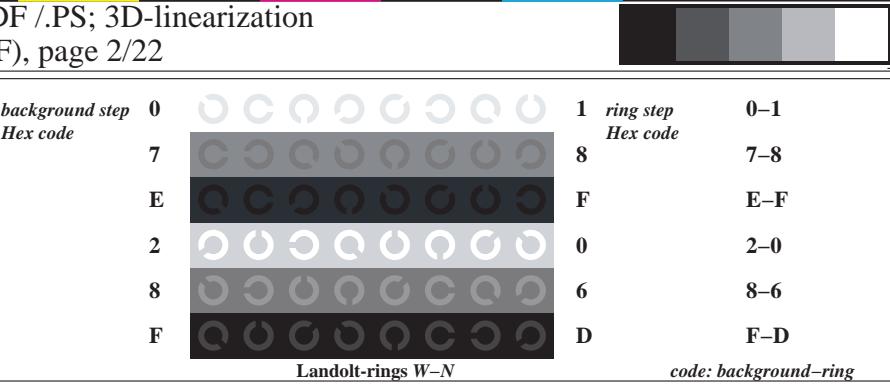
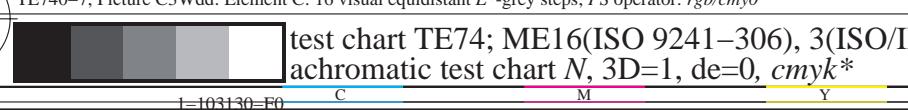
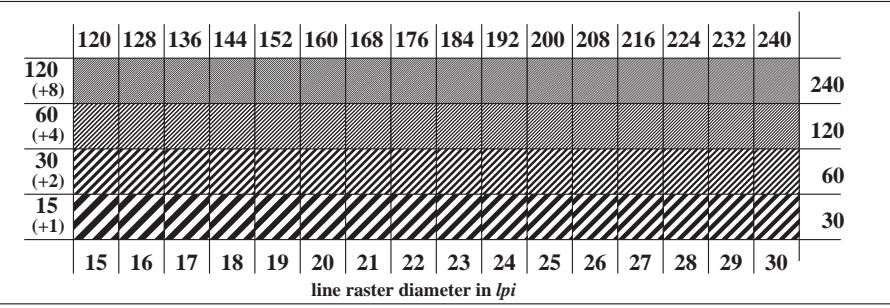
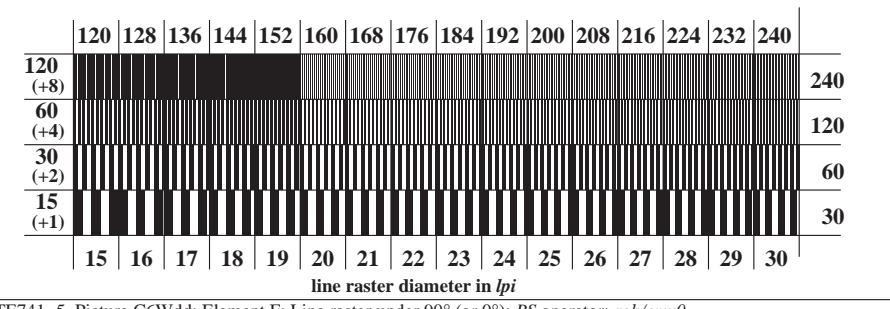
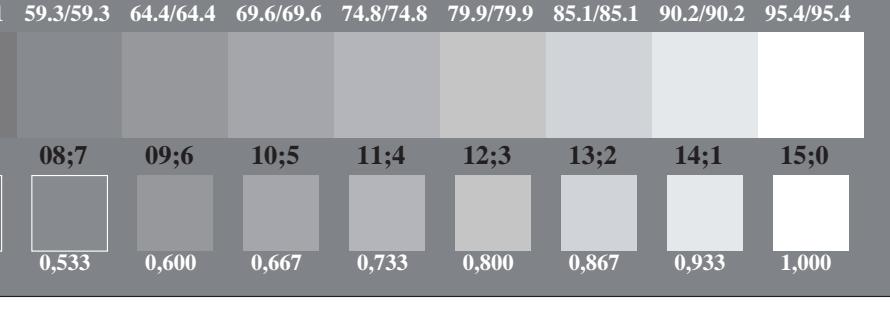
radial gratings (Siemens-stars) W-N



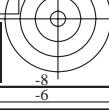
radial gratings (Siemens-stars) N-Z



radial gratings (Siemens-stars) W-Z

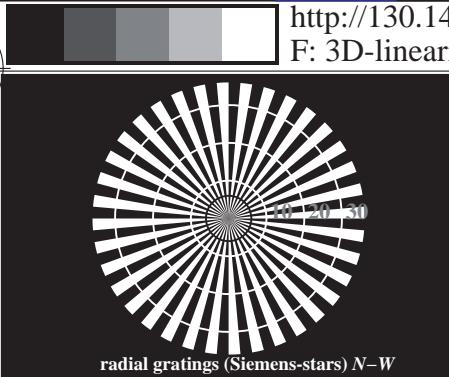
TE740-5, Picture C2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_I$ ; PS operator: *rgb/cmy0*TE740-7, Picture C3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0*TE741-1, Picture C4Wdd: Element D: Landolt-rings W-N; PS operator: *rgb/cmy0*TE741-3, Picture C5Wdd: Element E: Line raster under 45° (or 135°); PS operator: *rgb/cmy0*TE741-5, Picture C6Wdd: Element F: Line raster under 90° (or 0°); PS operator: *rgb/cmy0*

input: *rgb/cmyk* → *rgbdd*  
 output: 3D-linearization to *cmyk\*dd*

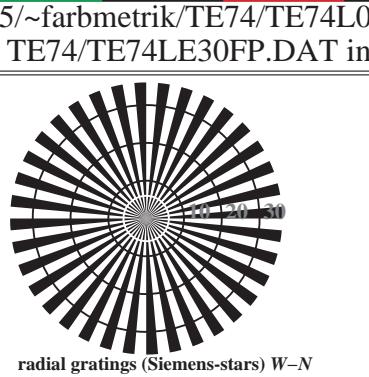




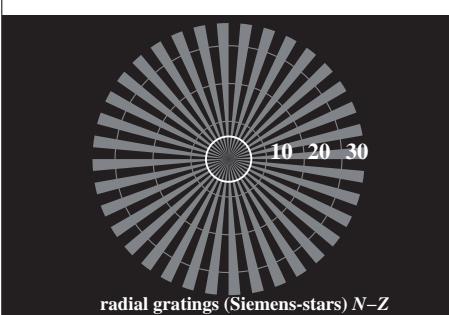
see similar files: <http://130.149.60.45/~farbmefrik/TE74/TE74.HTM>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>



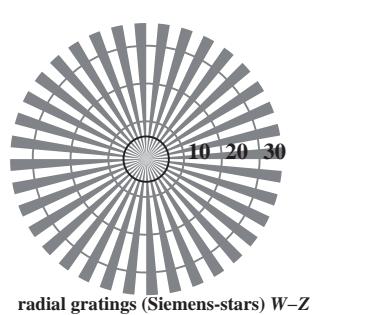
radial gratings (Siemens-stars) N-W



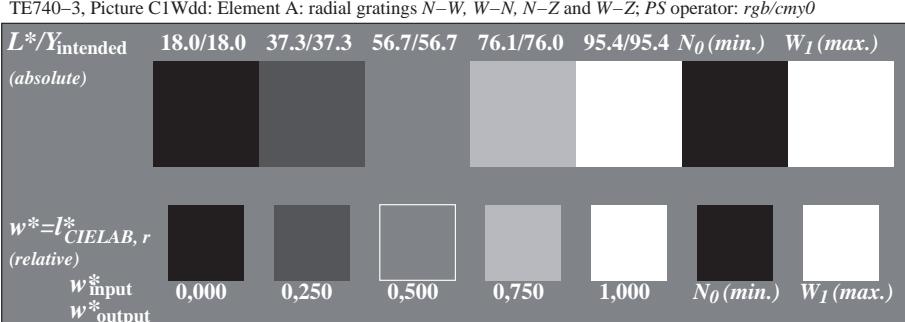
radial gratings (Siemens-stars) W-N



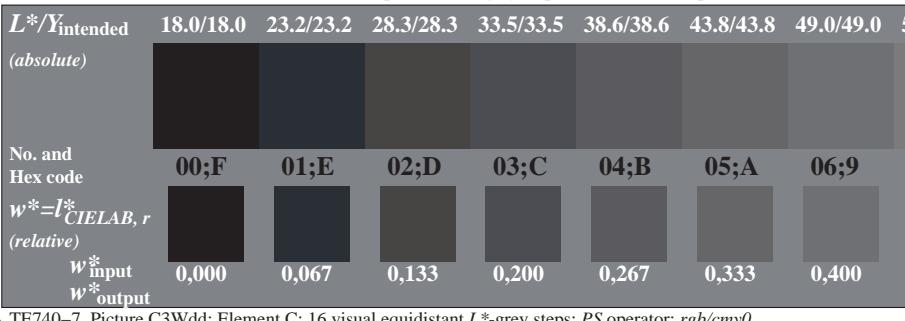
radial gratings (Siemens-stars) N-Z



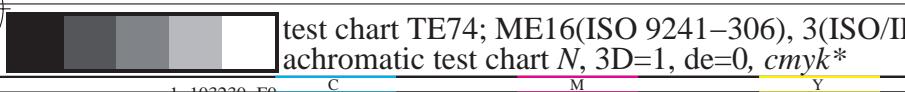
radial gratings (Siemens-stars) W-Z



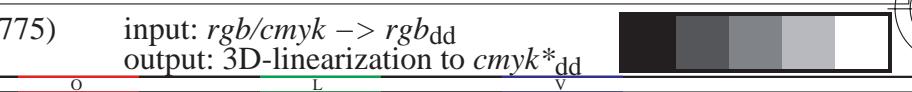
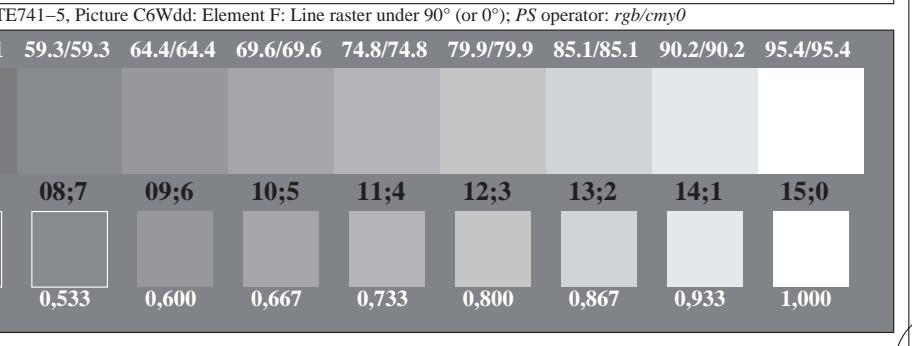
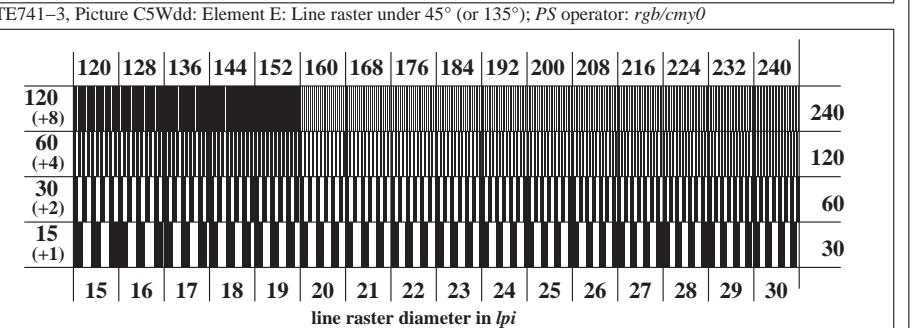
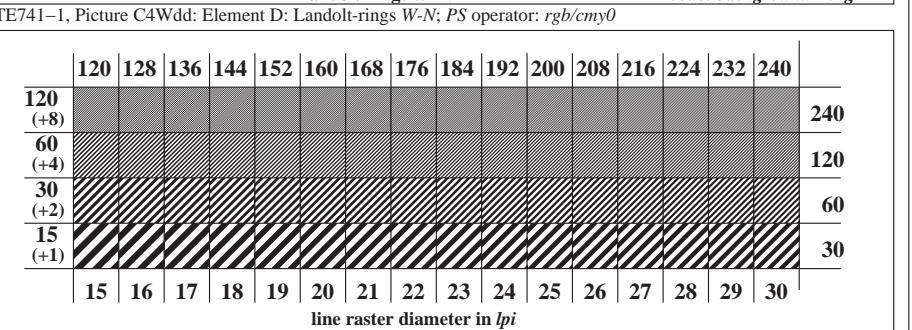
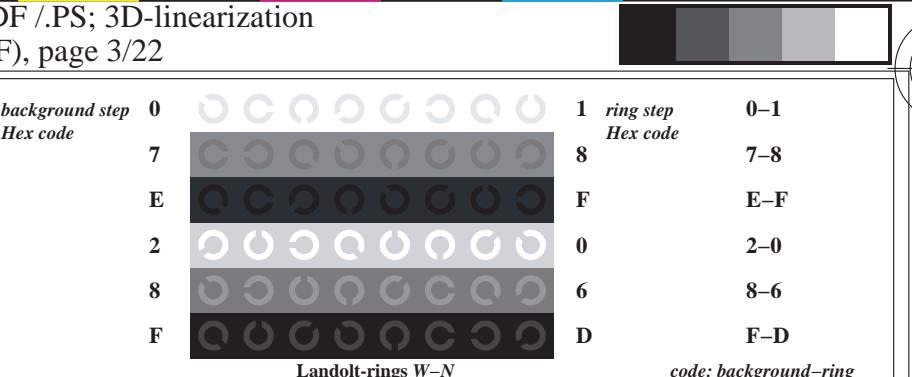
TE740-5, Picture C2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_I$ ; PS operator: *rgb/cmy0*

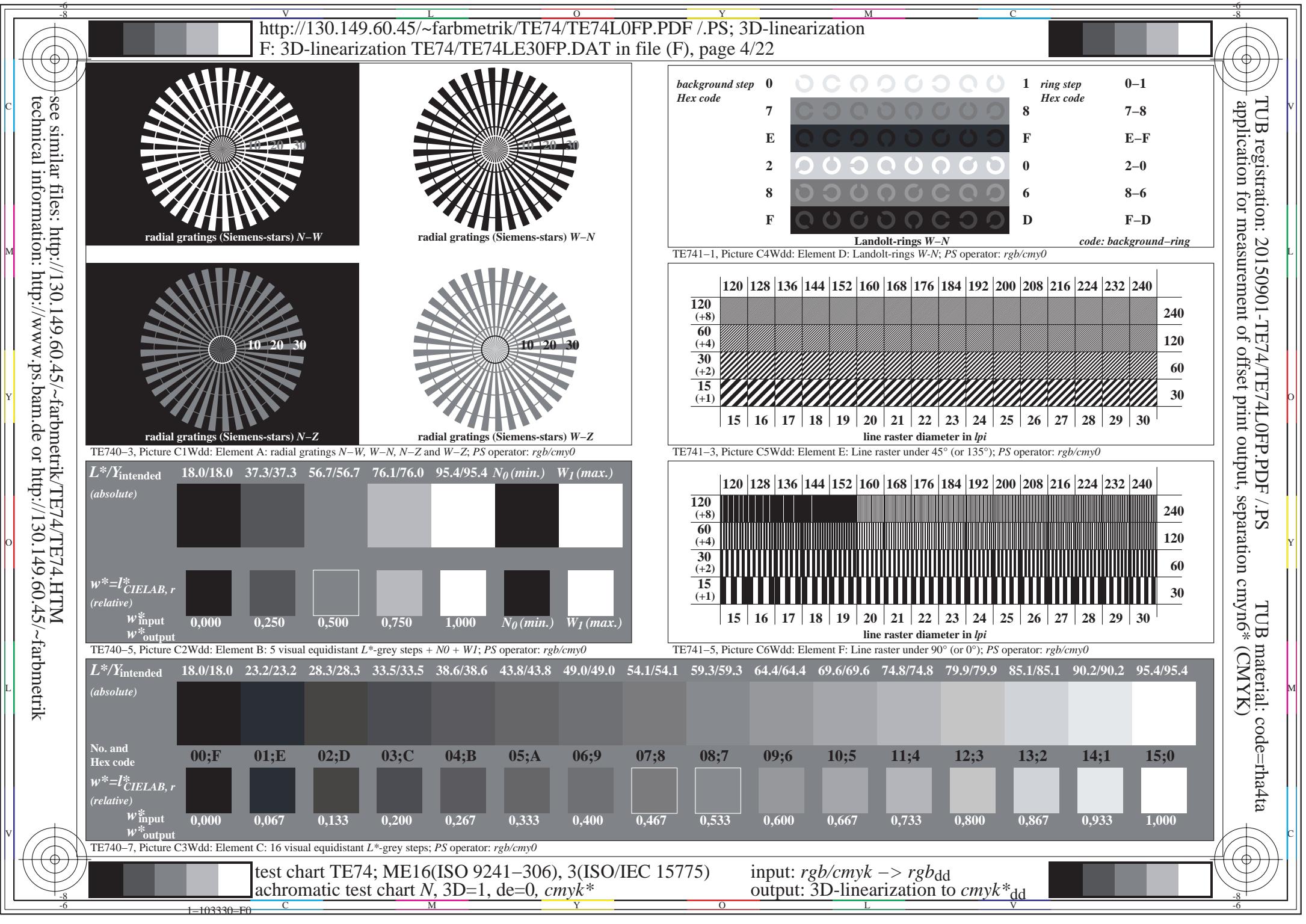


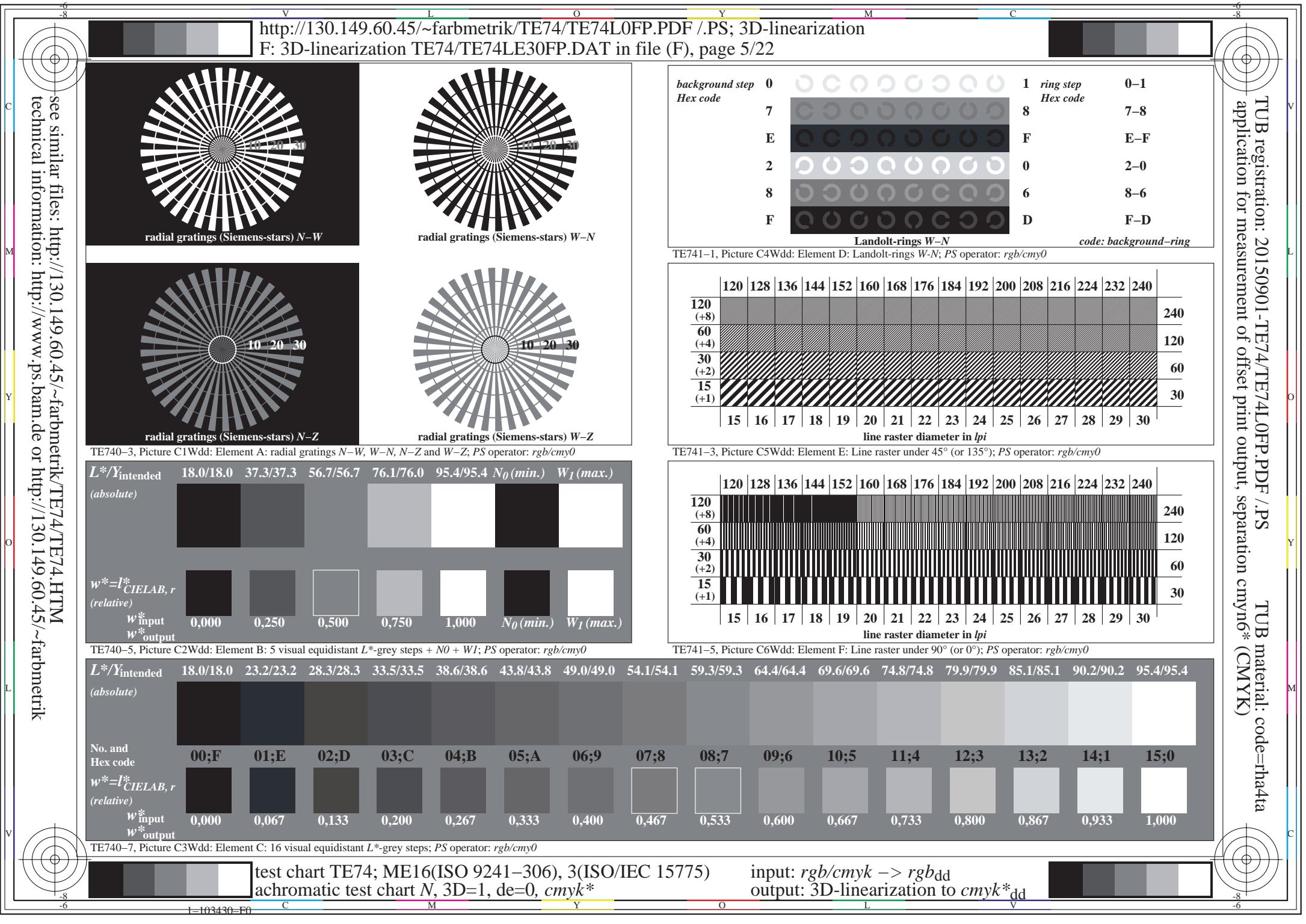
TE740-7, Picture C3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0*



test chart TE74; ME16(ISO 9241-306), 3(ISO/IEC 15775)  
achromatic test chart N, 3D=1, de=0, cmyk\*

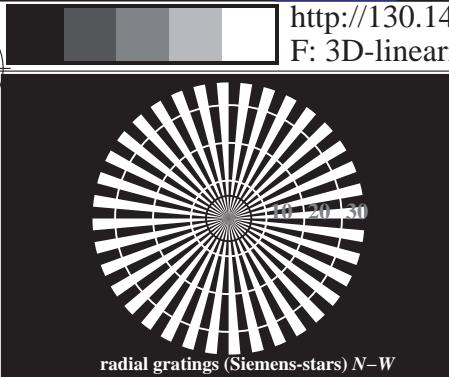




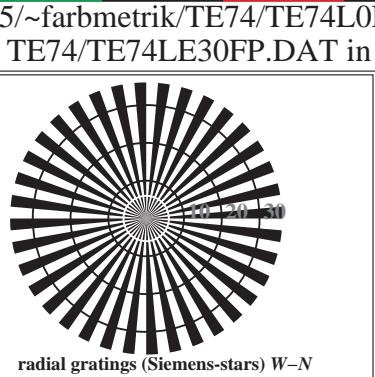




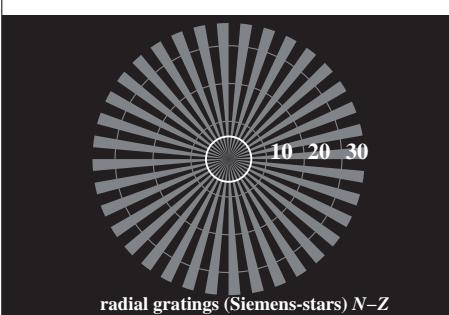
see similar files: <http://130.149.60.45/~farbmertik/TE74/TE74.HTM>  
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmertik>



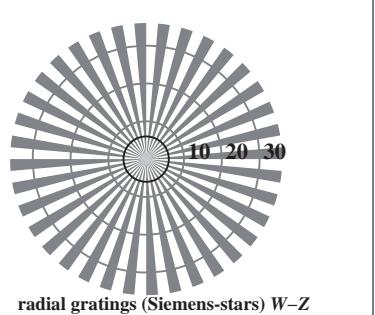
radial gratings (Siemens-stars) N-W



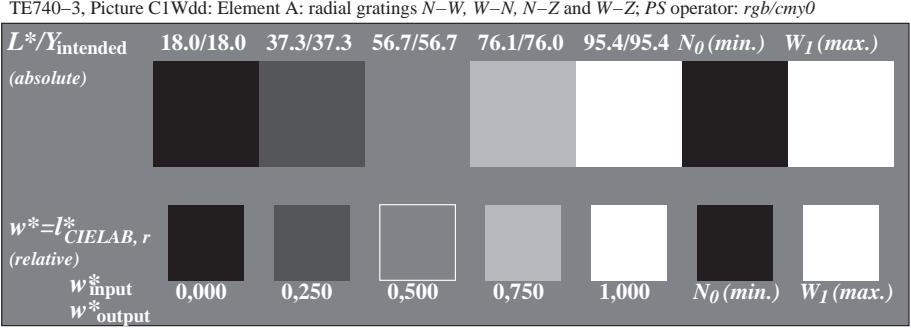
radial gratings (Siemens-stars) W-N



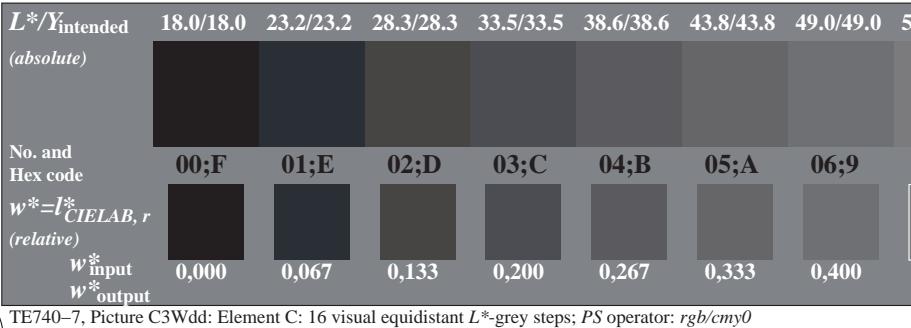
radial gratings (Siemens-stars) N-Z



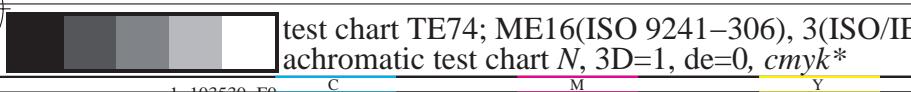
radial gratings (Siemens-stars) W-Z



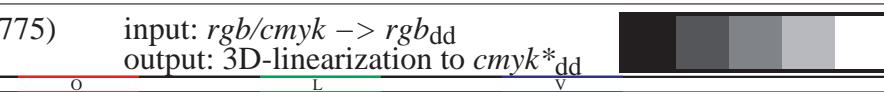
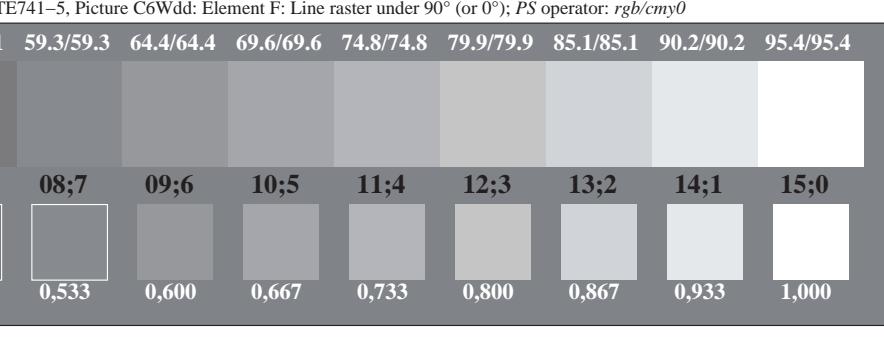
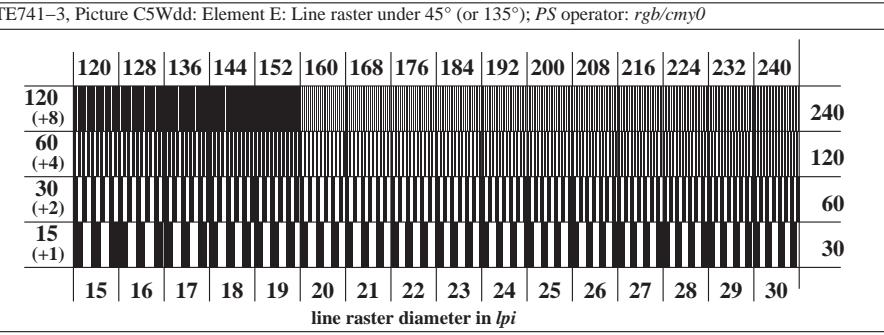
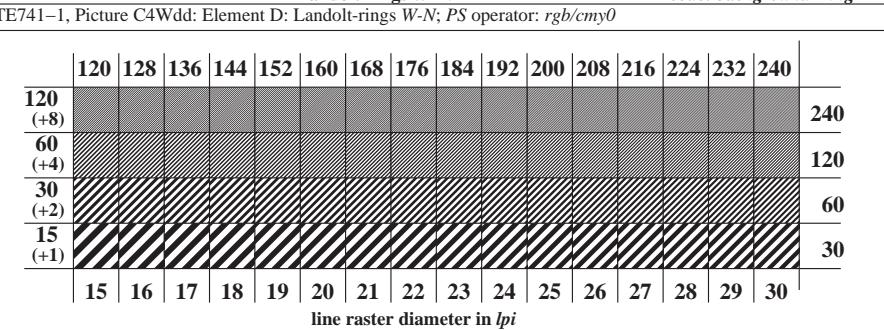
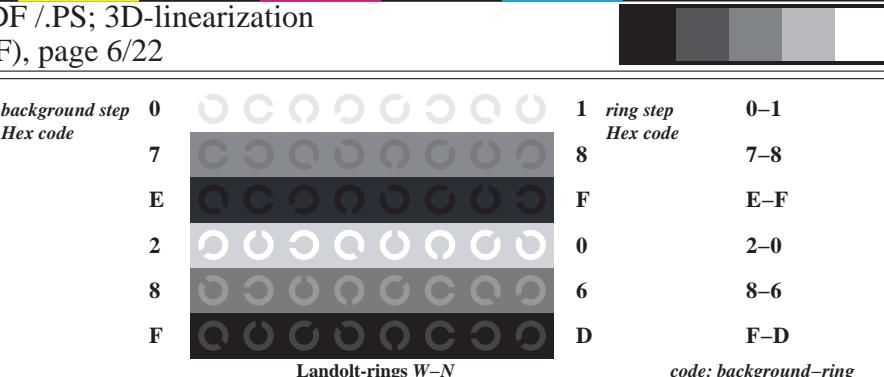
TE740-5, Picture C2Wdd: Element B: 5 visual equidistant  $L^*$ -grey steps +  $N_0$  +  $W_I$ ; PS operator: *rgb/cmy0*



TE740-7, Picture C3Wdd: Element C: 16 visual equidistant  $L^*$ -grey steps; PS operator: *rgb/cmy0*



test chart TE74; ME16(ISO 9241-306), 3(ISO/IEC 15775)  
 achromatic test chart N, 3D=1, de=0, *cmyk\**



TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
 application for measurement of offset print output, separation cmyn6\* (CMYK)  
 TUB material: code=rha4ta

| mij    | HIC*Fad        | rgb_Fad | hsl_Fad | ict_Fad | Lab/Ch*%Fad |     | cmyn*Sep.Fad |     | Lab/Ch*%Maj |       |
|--------|----------------|---------|---------|---------|-------------|-----|--------------|-----|-------------|-------|
|        |                |         |         |         | hsl         | rgb | hsl          | rgb | hsl         | rgb   |
| 0.648  | ROY_100_100ad  | 1.0     | 0.0     | 1.0     | 0.5         | 390 | 1.0          | 0.0 | 41.2        | 76.0  |
| 1.657  | R13Y_100_100ad | 1.0     | 0.125   | 0.0     | 1.0         | 0.5 | 40.5         | 0.0 | 47.3        | 63.8  |
| 2.666  | R25Y_100_100ad | 1.0     | 0.25    | 0.0     | 1.0         | 0.5 | 44           | 1.0 | 0.116       | 50.9  |
| 3.675  | R38Y_100_100ad | 1.0     | 0.375   | 0.0     | 1.0         | 0.5 | 52           | 1.0 | 0.233       | 48.7  |
| 4.684  | R50Y_100_100ad | 1.0     | 0.5     | 0.0     | 1.0         | 0.5 | 60           | 1.0 | 0.366       | 61.0  |
| 5.693  | R63Y_100_100ad | 1.0     | 0.625   | 0.0     | 1.0         | 0.5 | 68           | 1.0 | 0.631       | 34.0  |
| 6.702  | R75Y_100_100ad | 1.0     | 0.75    | 0.0     | 1.0         | 0.5 | 76           | 1.0 | 0.498       | 59.9  |
| 7.711  | R88Y_100_100ad | 1.0     | 0.875   | 0.0     | 1.0         | 0.5 | 83           | 1.0 | 0.999       | 68.7  |
| 12.396 | Y30G_100_100ad | 0.5     | 1.0     | 0.0     | 1.0         | 0.5 | 120          | 0.5 | 0.0         | 77    |
| 13.315 | Y35G_100_100ad | 0.575   | 1.0     | 0.0     | 1.0         | 0.5 | 120          | 0.5 | 0.0         | 83.9  |
| 14.234 | Y75G_100_100ad | 0.25    | 1.0     | 0.0     | 1.0         | 0.5 | 136          | 0.5 | 0.0         | 90.4  |
| 15.153 | Y88G_100_100ad | 0.125   | 1.0     | 0.0     | 1.0         | 0.5 | 143          | 0.5 | 0.0         | 93.8  |
| 16.672 | G90C_100_100ad | 0.0     | 1.0     | 0.0     | 1.0         | 0.5 | 150          | 0.0 | 0.0         | 99.0  |
| 17.773 | G13C_100_100ad | 0.0     | 1.0     | 0.125   | 1.0         | 0.5 | 157          | 0.0 | 0.0         | 104.0 |
| 18.774 | G25C_100_100ad | 0.0     | 1.0     | 0.25    | 1.0         | 0.5 | 164          | 0.0 | 0.0         | 110.0 |
| 19.775 | G38C_100_100ad | 0.0     | 1.0     | 0.375   | 1.0         | 0.5 | 172          | 0.0 | 0.0         | 116.0 |
| 20.776 | G50C_100_100ad | 0.0     | 1.0     | 0.5     | 1.0         | 0.5 | 180          | 0.0 | 0.0         | 122.0 |
| 21.777 | G63C_100_100ad | 0.0     | 1.0     | 0.625   | 1.0         | 0.5 | 188          | 0.0 | 0.0         | 128.0 |
| 22.778 | G75C_100_100ad | 0.0     | 1.0     | 0.75    | 1.0         | 0.5 | 196          | 0.0 | 0.0         | 134.0 |
| 23.779 | G88C_100_100ad | 0.0     | 1.0     | 0.875   | 1.0         | 0.5 | 203          | 0.0 | 0.0         | 140.0 |
| 24.880 | C9B_100_100ad  | 0.0     | 1.0     | 1.0     | 1.0         | 0.5 | 210          | 0.0 | 0.0         | 146.0 |
| 25.771 | C13B_100_100ad | 0.0     | 0.875   | 1.0     | 1.0         | 0.5 | 217          | 0.0 | 0.0         | 152.0 |
| 26.662 | C25B_100_100ad | 0.0     | 0.75    | 1.0     | 1.0         | 0.5 | 224          | 0.0 | 0.0         | 158.0 |
| 27.553 | C38B_100_100ad | 0.0     | 0.625   | 1.0     | 1.0         | 0.5 | 232          | 0.0 | 0.0         | 164.0 |
| 28.444 | C50B_100_100ad | 0.0     | 0.5     | 1.0     | 1.0         | 0.5 | 240          | 0.0 | 0.0         | 170.0 |
| 29.255 | C63B_100_100ad | 0.0     | 0.375   | 1.0     | 1.0         | 0.5 | 248          | 0.0 | 0.0         | 176.0 |
| 30.145 | C75B_100_100ad | 0.0     | 0.25    | 1.0     | 1.0         | 0.5 | 256          | 0.0 | 0.0         | 182.0 |
| 31.117 | C88B_100_100ad | 0.0     | 0.125   | 1.0     | 1.0         | 0.5 | 263          | 0.0 | 0.0         | 188.0 |
| 32.28  | B00M_100_100ad | 0.9     | 0.0     | 1.0     | 1.0         | 0.5 | 270          | 0.0 | 0.0         | 194.0 |
| 33.89  | B13M_100_100ad | 1.025   | 0.0     | 1.0     | 1.0         | 0.5 | 277          | 0.0 | 0.0         | 200.0 |
| 34.662 | B25M_100_100ad | 0.0     | 0.75    | 1.0     | 1.0         | 0.5 | 284          | 0.0 | 0.0         | 206.0 |
| 35.251 | B38M_100_100ad | 0.375   | 0.0     | 1.0     | 1.0         | 0.5 | 292          | 0.0 | 0.0         | 212.0 |
| 36.332 | B50M_100_100ad | 0.0     | 0.625   | 1.0     | 1.0         | 0.5 | 300          | 0.0 | 0.0         | 218.0 |
| 37.413 | B63M_100_100ad | 0.0     | 0.5     | 1.0     | 1.0         | 0.5 | 308          | 0.0 | 0.0         | 224.0 |
| 38.394 | B75M_100_100ad | 0.75    | 0.0     | 1.0     | 1.0         | 0.5 | 316          | 0.0 | 0.0         | 230.0 |
| 39.775 | B88M_100_100ad | 0.875   | 0.0     | 1.0     | 1.0         | 0.5 | 323          | 0.0 | 0.0         | 236.0 |
| 40.656 | M00R_100_100ad | 1.0     | 0.0     | 1.0     | 1.0         | 0.5 | 330          | 1.0 | 0.0         | 242.0 |
| 41.655 | M13R_100_100ad | 1.0     | 0.0     | 0.875   | 1.0         | 1.0 | 337          | 1.0 | 0.0         | 248.0 |
| 42.654 | M25R_100_100ad | 1.0     | 0.0     | 0.75    | 1.0         | 1.0 | 344          | 1.0 | 0.0         | 254.0 |
| 43.653 | M38R_100_100ad | 1.0     | 0.0     | 0.625   | 1.0         | 1.0 | 352          | 1.0 | 0.0         | 260.0 |
| 44.652 | M50R_100_100ad | 1.0     | 0.0     | 0.5     | 1.0         | 1.0 | 360          | 1.0 | 0.0         | 266.0 |
| 45.651 | M63R_100_100ad | 1.0     | 0.0     | 0.375   | 1.0         | 1.0 | 368          | 1.0 | 0.0         | 272.0 |
| 46.650 | M75R_100_100ad | 1.0     | 0.0     | 0.25    | 1.0         | 1.0 | 376          | 1.0 | 0.0         | 278.0 |
| 47.649 | M88R_100_100ad | 1.0     | 0.0     | 0.125   | 1.0         | 1.0 | 383          | 1.0 | 0.0         | 284.0 |
| 48.648 | ROY_100_100ad  | 1.0     | 0.0     | 1.0     | 1.0         | 0.5 | 390          | 1.0 | 0.0         | 290.0 |
| 49.0   | NW_000ad       | 0.0     | 0.0     | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 296.0 |
| 50.91  | NW_013ad       | 0.125   | 0.125   | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 302.0 |
| 51.182 | NW_025ad       | 0.25    | 0.25    | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 308.0 |
| 52.273 | NW_038ad       | 0.375   | 0.375   | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 314.0 |
| 53.364 | NW_050ad       | 0.5     | 0.5     | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 320.0 |
| 54.455 | NW_063ad       | 0.625   | 0.625   | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 326.0 |
| 55.546 | NW_075ad       | 0.75    | 0.75    | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 332.0 |
| 56.637 | NW_088ad       | 0.875   | 0.875   | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 338.0 |
| 57.728 | NW_100ad       | 1.0     | 1.0     | 0.0     | 0.0         | 0.0 | 360          | 0.0 | 0.0         | 344.0 |

see similar files: <http://130.149.60.45/~farbmek/TE74/TE74.HTM>  
 technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmek>

| mij | HIC*Fad  | rgb_Fad | hsl_Fad | ict_Fad | Lab/Ch*%Fad | cmyn*Sep.Fad | Lab/Ch*%Maj |
|-----|----------|---------|---------|---------|-------------|--------------|-------------|
| 0.0 | NW_000ad | 0.0     | 0.0     | 0.0     | 32.8        | 0.0          | 0.0         |

input: rgb/cmyk → rgbd  
output: 3D-linearization to cmyk\*

Mean color difference of this page:  
delta

Mean color difference of this page:  
delta

| mij | HIC*Fad  | rgb_Fad | hsl_Fad | ict_Fad | Lab/Ch*%Fad | cmyn*Sep.Fad | Lab/Ch*%Maj |
|-----|----------|---------|---------|---------|-------------|--------------|-------------|
| 0.0 | NW_000ad | 0.0     | 0.0     | 0.0     | 32.8        | 0.0          | 0.0         |

input: rgb/cmyk → rgbd  
output: 3D-linearization to cmyk\*

Mean color difference of this page:  
delta

Mean color difference of this page:<br



## F: 3D-linearization TE74/TE74LE30FP.DAT in file (F), page 8/22

| <i>mij</i>             | HIC*Field       | ict Field     | hs <sub>3</sub> Field | rgb*Field     | Lab*Field       | cmyk*Field      | cmyk*sepField | LabC*Field      | LabC*Med        | hs <sub>3</sub> add | rgb*add         |
|------------------------|-----------------|---------------|-----------------------|---------------|-----------------|-----------------|---------------|-----------------|-----------------|---------------------|-----------------|
| 0.648 R0Y0_100_1000ad  | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 390 1.0 0.0           | 0.0 0.0 0.0   | 47.3 63.8 41.2  | 76.0 32.8 0.0   | 1.0 0.0 0.0   | 47.3 63.8 41.2  | 76.0 32.8       | 42 59 89            | 47.3 63.8 41.2  |
| 1.666 R25Y0_100_1000ad | 1.0 0.25 0.0    | 1.0 0.0 0.5   | 44 1.0 0.0            | 0.0 0.23 0.0  | 53.5 45.8 52.2  | 69.5 48.7 52.0  | 1.0 0.0 0.0   | 53.3 45.8 52.2  | 69.5 48.7       | 42 59 89            | 53.3 45.8 52.2  |
| 2.684 R50Y0_100_1000ad | 1.0 0.5 0.0     | 1.0 0.0 0.5   | 60 1.0 0.0            | 0.0 0.25 0.0  | 67.6 71.4 71.4  | 0.0 0.498 0.0   | 1.0 0.0 0.0   | 67.2 71.4 71.4  | 0.0 0.498 0.0   | 42 77 77            | 67.2 71.4 71.4  |
| 3.702 R75Y0_100_1000ad | 1.0 0.75 0.0    | 1.0 0.0 0.5   | 76 1.0 0.0            | 0.0 0.766 0.0 | 79.9 1.0 83.9   | 89.2 0.0 0.0    | 1.0 0.0 0.0   | 79.9 1.0 83.9   | 89.2 0.0 0.0    | 59 77 77            | 79.9 1.0 83.9   |
| 4.720 Y00G_100_1000ad  | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 90 1.0 0.0            | 0.0 0.0 0.0   | 88.3 -11.9 95.8 | 97.1 0.0 0.0    | 1.0 0.0 0.0   | 88.3 -11.9 95.8 | 97.1 0.0 0.0    | 88 89 89            | 88.3 -11.9 95.8 |
| 5.558 Y25G_100_1000ad  | 1.0 0.25 0.0    | 1.0 0.0 0.5   | 104 1.0 0.0           | 0.0 0.766 1.0 | 83.5 -19.2 85.9 | 102.9 0.0 0.0   | 1.0 0.0 0.0   | 83.5 -19.2 85.9 | 102.9 0.0 0.0   | 88 89 89            | 83.5 -19.2 85.9 |
| 6.396 Y50G_100_1000ad  | 1.0 0.5 0.0     | 1.0 0.0 0.5   | 120 1.0 0.0           | 0.0 0.5 1.0   | 80.4 -31.3 66.0 | 73.1 0.0 0.0    | 1.0 0.0 0.0   | 80.4 -31.3 66.0 | 73.1 0.0 0.0    | 88 89 89            | 73.1 0.0 0.0    |
| 7.234 Y75G_100_1000ad  | 1.0 0.75 0.0    | 1.0 0.0 0.5   | 136 1.0 0.0           | 0.0 0.233 1.0 | 60.4 -48.8 46.7 | 67.6 136.0 0.0  | 1.0 0.0 0.0   | 60.4 -48.8 46.7 | 67.6 136.0 0.0  | 88 89 89            | 60.4 -48.8 46.7 |
| 8.772 G00B_100_1000ad  | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 150 1.0 0.0           | 0.0 0.0 0.0   | 51.9 -68.8 28.1 | 74.3 157.7 0.0  | 1.0 0.0 0.0   | 51.9 -68.8 28.1 | 74.3 157.7 0.0  | 88 89 89            | 51.9 -68.8 28.1 |
| 9.772 G00B_100_1000ad  | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 150 1.0 0.0           | 0.0 0.0 0.0   | 51.9 -68.8 28.1 | 74.3 157.7 0.0  | 1.0 0.0 0.0   | 51.9 -68.8 28.1 | 74.3 157.7 0.0  | 88 89 89            | 51.9 -68.8 28.1 |
| 11.80 G50B_100_1000ad  | 1.0 0.25 0.0    | 1.0 0.0 0.5   | 180 1.0 0.0           | 0.0 0.5 1.0   | 54.8 -31.3 52.6 | 236.1 0.0 0.0   | 1.0 0.0 0.0   | 54.8 -31.3 52.6 | 236.1 0.0 0.0   | 88 89 89            | 54.8 -31.3 52.6 |
| 12.44 G75B_100_1000ad  | 1.0 0.5 0.0     | 1.0 0.0 0.5   | 240 1.0 0.0           | 0.0 0.5 1.0   | 42.7 -45.0 45.0 | 262.3 0.0 0.0   | 1.0 0.0 0.0   | 42.7 -45.0 45.0 | 262.3 0.0 0.0   | 88 89 89            | 42.7 -45.0 45.0 |
| 13.8 Y00M_100_1000ad   | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 270 1.0 0.0           | 0.0 0.0 0.0   | 25.3 -47.3 52.8 | 296.4 1.0 0.0   | 1.0 0.0 0.0   | 25.3 -47.3 52.8 | 296.4 1.0 0.0   | 88 89 89            | 25.3 -47.3 52.8 |
| 14.32 Z00R_100_1000ad  | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 300 1.0 0.0           | 0.0 0.0 0.0   | 37.8 52.8 59.9  | 333.9 1.0 0.0   | 1.0 0.0 0.0   | 37.8 52.8 59.9  | 333.9 1.0 0.0   | 88 89 89            | 37.8 52.8 59.9  |
| 15.656 B30R_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 330 1.0 0.0           | 0.0 0.0 0.0   | 48.2 72.8 72.8  | 353.3 1.0 0.0   | 1.0 0.0 0.0   | 48.2 72.8 72.8  | 353.3 1.0 0.0   | 88 89 89            | 48.2 72.8 72.8  |
| 16.652 B75R_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 360 1.0 0.0           | 0.0 0.5 0.5   | 47.7 67.7 14.0  | 69.1 11.6 0.0   | 1.0 0.0 0.0   | 47.7 67.7 14.0  | 69.1 11.6 0.0   | 88 89 89            | 47.7 67.7 14.0  |
| 17.648 R0Y_100_1000ad  | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 390 1.0 0.0           | 0.0 0.766 1.0 | 47.3 63.8 41.2  | 76.0 32.8 0.0   | 1.0 0.0 0.0   | 47.3 63.8 41.2  | 76.0 32.8 0.0   | 88 89 89            | 47.3 63.8 41.2  |
| 18.688 R0Y_100_1000ad  | 1.0 0.25 0.0    | 1.0 0.0 0.5   | 390 1.0 0.0           | 0.0 0.75 0.5  | 71.4 31.9 20.6  | 38.0 32.8 0.0   | 1.0 0.0 0.0   | 38.0 32.8 0.0   | 38.0 32.8 0.0   | 88 89 89            | 38.0 32.8 0.0   |
| 19.706 R50Y_100_1000ad | 1.0 0.5 0.0     | 1.0 0.0 0.5   | 390 1.0 0.0           | 0.0 0.75 0.5  | 81.3 11.3 33.8  | 35.6 71.4 0.0   | 1.0 0.0 0.0   | 81.3 11.3 33.8  | 35.6 71.4 0.0   | 88 89 89            | 81.3 11.3 33.8  |
| 20.724 Y00G_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 90 1.0 0.0            | 0.0 0.75 0.5  | 90 -5.9 84.1    | 10.0 0.0 0.0    | 1.0 0.0 0.0   | 90 -5.9 84.1    | 10.0 0.0 0.0    | 88 89 89            | 90 -5.9 84.1    |
| 21.562 Y50G_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 120 1.0 0.0           | 0.0 0.75 0.5  | 81.0 11.0 33.0  | 36.5 115.3 0.0  | 1.0 0.0 0.0   | 81.0 11.0 33.0  | 36.5 115.3 0.0  | 88 89 89            | 81.0 11.0 33.0  |
| 22.400 G00B_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 150 1.0 0.0           | 0.0 0.75 0.5  | 73.1 -34.4 14.0 | 157.7 0.0 0.0   | 1.0 0.0 0.0   | 73.1 -34.4 14.0 | 157.7 0.0 0.0   | 88 89 89            | 73.1 -34.4 14.0 |
| 23.044 G50B_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 210 1.0 0.0           | 0.0 0.75 0.5  | 76.9 -14.6 21.0 | 26.3 0.0 0.0    | 1.0 0.0 0.0   | 76.9 -14.6 21.0 | 26.3 0.0 0.0    | 88 89 89            | 76.9 -14.6 21.0 |
| 24.668 B00R_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 270 1.0 0.0           | 0.0 0.75 0.5  | 60.4 -23.6 11.7 | 26.4 0.0 0.0    | 1.0 0.0 0.0   | 60.4 -23.6 11.7 | 26.4 0.0 0.0    | 88 89 89            | 60.4 -23.6 11.7 |
| 25.692 B50R_100_1000ad | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 330 1.0 0.0           | 0.0 0.75 0.5  | 71.8 30.9 20.6  | 36.4 -34.4 14.0 | 1.0 0.0 0.0   | 71.8 30.9 20.6  | 36.4 -34.4 14.0 | 88 89 89            | 71.8 30.9 20.6  |
| 26.688 R0Y_100_1000ad  | 1.0 0.0 0.0     | 1.0 0.0 0.5   | 390 1.0 0.0           | 0.0 0.75 0.5  | 71.4 31.9 20.6  | 38.0 32.8 0.0   | 1.0 0.0 0.0   | 71.4 31.9 20.6  | 38.0 32.8 0.0   | 88 89 89            | 71.4 31.9 20.6  |
| 27.506 R0Y_075_1000ad  | 0.75 0.25 0.0   | 0.75 0.0 0.5  | 390 1.0 0.0           | 0.0 0.75 0.5  | 71.4 31.9 20.6  | 38.0 32.8 0.0   | 1.0 0.0 0.0   | 71.4 31.9 20.6  | 38.0 32.8 0.0   | 88 89 89            | 71.4 31.9 20.6  |
| 28.524 R50Y_075_1000ad | 0.75 0.5 0.0    | 0.75 0.0 0.5  | 60 1.0 0.0            | 0.0 0.75 0.5  | 69.5 12.0 33.0  | 36.5 71.4 0.0   | 1.0 0.0 0.0   | 69.5 12.0 33.0  | 36.5 71.4 0.0   | 88 89 89            | 69.5 12.0 33.0  |
| 29.542 Y00G_075_1000ad | 0.75 0.0 0.0    | 0.75 0.0 0.5  | 90 1.0 0.0            | 0.0 0.75 0.5  | 72.4 -5.9 47.5  | 47.9 97.1 0.0   | 1.0 0.0 0.0   | 72.4 -5.9 47.5  | 47.9 97.1 0.0   | 88 89 89            | 72.4 -5.9 47.5  |
| 30.380 Y50G_075_1000ad | 0.75 0.0 0.0    | 0.75 0.0 0.5  | 120 1.0 0.0           | 0.0 0.75 0.5  | 64.6 -34.4 14.0 | 37.1 157.7 0.0  | 1.0 0.0 0.0   | 64.6 -34.4 14.0 | 37.1 157.7 0.0  | 88 89 89            | 64.6 -34.4 14.0 |
| 31.718 G00B_075_1000ad | 0.75 0.0 0.0    | 0.75 0.0 0.5  | 150 1.0 0.0           | 0.0 0.75 0.5  | 54.2 -34.4 14.0 | 26.3 236.1 0.0  | 1.0 0.0 0.0   | 54.2 -34.4 14.0 | 26.3 236.1 0.0  | 88 89 89            | 54.2 -34.4 14.0 |
| 32.222 G50B_075_1000ad | 0.75 0.0 0.0    | 0.75 0.0 0.5  | 210 0.25 0.0          | 0.0 0.75 0.5  | 57.4 -21.3 11.7 | 26.4 296.4 0.0  | 1.0 0.0 0.0   | 57.4 -21.3 11.7 | 26.4 296.4 0.0  | 88 89 89            | 57.4 -21.3 11.7 |
| 33.186 B00R_075_1000ad | 0.75 0.0 0.0    | 0.75 0.0 0.5  | 270 0.25 0.0          | 0.0 0.75 0.5  | 50.9 11.7 40.9  | 36.6 353.3 0.0  | 1.0 0.0 0.0   | 50.9 11.7 40.9  | 36.6 353.3 0.0  | 88 89 89            | 50.9 11.7 40.9  |
| 34.510 B30R_075_1000ad | 0.75 0.0 0.0    | 0.75 0.0 0.5  | 330 0.25 0.0          | 0.0 0.75 0.5  | 52.4 -21.8 17.1 | 26.3 356.1 0.0  | 1.0 0.0 0.0   | 52.4 -21.8 17.1 | 26.3 356.1 0.0  | 88 89 89            | 52.4 -21.8 17.1 |
| 34.844 B00R_075_1000ad | 0.75 0.0 0.0    | 0.75 0.0 0.5  | 390 0.25 0.0          | 0.0 0.75 0.5  | 51.9 -21.3 11.7 | 26.4 396.4 0.0  | 1.0 0.0 0.0   | 51.9 -21.3 11.7 | 26.4 396.4 0.0  | 88 89 89            | 51.9 -21.3 11.7 |
| 36.324 R0Y_050_1000ad  | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 390 0.5 0.0           | 0.0 0.25 0.5  | 31.9 20.6 32.5  | 38.0 32.8 0.0   | 1.0 0.0 0.0   | 31.9 20.6 32.5  | 38.0 32.8 0.0   | 88 89 89            | 31.9 20.6 32.5  |
| 37.342 R50Y_050_1000ad | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 390 0.5 0.0           | 0.0 0.25 0.5  | 42.4 11.3 33.8  | 35.6 71.4 0.0   | 1.0 0.0 0.0   | 42.4 11.3 33.8  | 35.6 71.4 0.0   | 88 89 89            | 42.4 11.3 33.8  |
| 38.360 Y00G_050_1000ad | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 90 0.5 0.0            | 0.0 0.25 0.5  | 53.0 -5.9 47.5  | 47.9 97.1 0.0   | 1.0 0.0 0.0   | 53.0 -5.9 47.5  | 47.9 97.1 0.0   | 88 89 89            | 53.0 -5.9 47.5  |
| 39.198 Y50G_050_1000ad | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 120 0.5 0.0           | 0.0 0.25 0.5  | 45.2 -15.6 33.0 | 31.4 0.0 0.0    | 1.0 0.0 0.0   | 45.2 -15.6 33.0 | 31.4 0.0 0.0    | 88 89 89            | 45.2 -15.6 33.0 |
| 40.426 G00B_050_1000ad | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 150 0.0 0.0           | 0.0 0.25 0.5  | 34.5 -34.4 14.0 | 37.1 157.7 0.0  | 1.0 0.0 0.0   | 34.5 -34.4 14.0 | 37.1 157.7 0.0  | 88 89 89            | 34.5 -34.4 14.0 |
| 41.440 G50B_050_1000ad | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 210 0.0 0.0           | 0.0 0.25 0.5  | 38.0 -14.6 21.8 | 26.3 356.1 0.0  | 1.0 0.0 0.0   | 38.0 -14.6 21.8 | 26.3 356.1 0.0  | 88 89 89            | 38.0 -14.6 21.8 |
| 43.328 B00R_050_1000ad | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 270 0.0 0.0           | 0.0 0.25 0.5  | 37.0 -23.6 17.1 | 26.4 396.4 0.0  | 1.0 0.0 0.0   | 37.0 -23.6 17.1 | 26.4 396.4 0.0  | 88 89 89            | 37.0 -23.6 17.1 |
| 44.324 R0Y_050_1000ad  | 0.5 0.0 0.0     | 0.5 0.0 0.5   | 330 0.0 0.0           | 0.0 0.25 0.5  | 32.5 31.9 20.6  | 38.0 32.8 0.0   | 1.0 0.0 0.0   | 32.5 31.9 20.6  | 38.0 32.8 0.0   | 88 89 89            | 32.5 31.9 20.6  |
| 45.50 NW_000ad         | 0.0 0.0 0.0     | 0.0 0.0 0.0   | 0.0 0.0 0.0           | 0.0 0.0 0.0   | 360 0.125 0.125 | 17.7 0.0 0.0    | 1.0 0.0 0.0   | 360 0.125 0.125 | 17.7 0.0 0.0    | 88 89 89            | 360 0.125 0.125 |
| 46.91 NW_013ad         | 0.125 0.125 0.0 | 0.125 0.0 0.0 | 0.125 0.0 0.0         | 0.0 0.0 0.0   | 360 0.25 0.25   | 27.4 0.0 0.0    | 1.0 0.0 0.0   | 360 0.25 0.25   | 27.4 0.0 0.0    | 88 89 89            | 360 0.25 0.25   |
| 47.182 NW_025ad        | 0.25 0.25 0.0   | 0.25 0.0 0.0  | 0.25 0.0 0.0          | 0.0 0.0 0.0   | 360 0.375 0.375 | 37.1 0.0 0.0    | 1.0 0.0 0.0   | 360 0.375 0.375 | 37.1 0.0 0.0    | 88 89 89            | 360 0.375 0.375 |
| 48.273 NW_038ad        | 0.375 0.375 0.0 | 0.375 0.0 0.0 | 0.375 0.0 0.0         | 0.0 0.0 0.0   | 360 0.5 0.5     | 34.8 0.0 0.0    | 1.0 0.0 0.0   | 360 0.5 0.5     | 34.8 0.0 0.0    | 88 89 89            | 360 0.5 0.5     |
| 49.164 NW_060ad        | 0.5 0.5 0.0     | 0.5 0.0 0.0   | 0.5 0.0 0.0           | 0.0 0.0 0.0   | 360 0.625 0.625 | 66.3 0.0 0.0    | 1.0 0.0 0.0   | 360 0.625 0.625 | 66.3 0.0 0.0    | 88 89 89            | 360 0.625 0.625 |
| 50.655 NW_065ad        | 0.625 0.625 0.0 | 0.625 0.0 0.0 | 0.625 0.0 0.0         | 0.0 0.0 0.0   | 360 0.75 0.75   | 76.0 0.0 0.0    | 1.0 0.0 0.0   | 360 0.75 0.75   | 76.0 0.0 0.0    | 88 89 89            | 360 0.75 0.75   |
| 51.546 NW_075ad        | 0.75 0.75 0.0   | 0.75 0.0 0.0  | 0.75 0.0 0.0          | 0.0 0.0 0.0   | 360 0.875 0.875 | 83.7 0.0 0.0    | 1.0 0.0 0.0   | 360 0.875 0.875 | 83.7 0.0 0.0    | 88 89 89            | 360             |



up://130.147.80.75/taumcav1/L74/LOI.1.D1 / 1.3, 3D-linearization

三

1

TUB registration: 20150901-TE74/TE74L0FP.PDF / PS  
application for measurement of offset print output, separ

TUB material: code=rha4ta  
nyn6\* (CMYK)

| $n=j$ | HIC <sup>a</sup> ,<br>Fid | rgb <sup>a</sup> ,<br>Fid | ict <sup>a</sup> ,<br>Fid | hs <sub>i</sub> ,<br>Fid | rgb*<br>Fid | LdhCh*,<br>Fid | LdhCh*,<br>Fid                 |                                | LdhCh*,<br>Mod           |              | LdhCh*,<br>Std           |              |
|-------|---------------------------|---------------------------|---------------------------|--------------------------|-------------|----------------|--------------------------------|--------------------------------|--------------------------|--------------|--------------------------|--------------|
|       |                           |                           |                           |                          |             |                | cngr <sup>a</sup> ,<br>sep,Fid | cngr <sup>a</sup> ,<br>sep,Mod | hs <sub>i</sub> ,<br>Mod | rgb*,<br>Mod | hs <sub>i</sub> ,<br>Std | rgb*,<br>Std |
| 0     | B0R9.02_012_2e0d          | 0.0                       | 0.0                       | 0.0                      | 0.0         | 0.0            | 0.0                            | 0.0                            | 0.0                      | 0.0          | 0.0                      | 0.0          |
| 1     | B0R9.012_012_2e0d         | 0.0                       | 0.0                       | 0.125                    | 0.125       | 0.062          | 0.270                          | 0.0                            | 0.125                    | 18.6         | 2.9                      | -5.9         |
| 2     | B0R9.025_025_2e0d         | 0.0                       | 0.0                       | 0.25                     | 0.25        | 0.125          | 0.270                          | 0.0                            | 0.25                     | 19.6         | 5.8                      | -11.8        |
| 3     | B0R9.037_037_2e0d         | 0.0                       | 0.0                       | 0.375                    | 0.375       | 0.125          | 0.270                          | 0.0                            | 0.375                    | 20.5         | 8.8                      | -17.7        |
| 4     | B0R9.050_050_2e0d         | 0.0                       | 0.0                       | 0.5                      | 0.5         | 0.125          | 0.270                          | 0.0                            | 0.5                      | 21.5         | 11.7                     | -23.6        |
| 5     | B0R9.062_062_2e0d         | 0.0                       | 0.0                       | 0.625                    | 0.625       | 0.125          | 0.270                          | 0.0                            | 0.625                    | 22.4         | 14.6                     | -29.5        |
| 6     | B0R9.075_075_2e0d         | 0.0                       | 0.0                       | 0.75                     | 0.75        | 0.125          | 0.270                          | 0.0                            | 0.75                     | 23.0         | 17.6                     | -35.5        |
| 7     | B0R9.087_087_2e0d         | 0.0                       | 0.0                       | 0.875                    | 0.875       | 0.125          | 0.270                          | 0.0                            | 0.875                    | 23.4         | 20.4                     | -46.4        |
| 8     | B0R9.100_100_2e0d         | 0.0                       | 0.0                       | 1.0                      | 1.0         | 0.125          | 0.270                          | 0.0                            | 1.0                      | 23.5         | 23.5                     | -47.3        |
| 9     | G50B.012_012_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 19.7         | 10.0                     | 0.714        |
| 10    | G50B.012_012_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 11    | G50B.025_025_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 12    | G50B.025_025_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 13    | G50B.037_037_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 14    | G50B.062_062_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 15    | G50B.075_075_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 16    | G50B.087_087_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 17    | G50B.100_100_2e0d         | 0.0                       | 0.125                     | 0.125                    | 0.125       | 0.062          | 0.150                          | 0.0                            | 0.125                    | 20.4         | 10.0                     | 0.601        |
| 18    | G50B.025_025_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 19    | G50B.037_037_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 20    | G50B.050_050_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 21    | G50B.062_062_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 22    | G50B.075_075_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 23    | G50B.087_087_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 24    | G50B.100_100_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 25    | G50B.025_025_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 26    | G50B.037_037_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 27    | G50B.050_050_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 28    | G50B.062_062_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 29    | G50B.075_075_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 30    | G50B.087_087_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 31    | G50B.100_100_2e0d         | 0.0                       | 0.25                      | 0.25                     | 0.25        | 0.125          | 0.240                          | 0.0                            | 0.25                     | 22.7         | -3.6                     | 0.875        |
| 32    | G50B.025_025_2e0d         | 0.0                       | 0.375                     | 0.375                    | 0.375       | 0.125          | 0.375                          | 0.0                            | 0.375                    | 22.7         | -3.6                     | 0.875        |
| 33    | G50B.037_037_2e0d         | 0.0                       | 0.375                     | 0.375                    | 0.375       | 0.125          | 0.375                          | 0.0                            | 0.375                    | 22.7         | -3.6                     | 0.875        |
| 34    | G50B.050_050_2e0d         | 0.0                       | 0.375                     | 0.375                    | 0.375       | 0.125          | 0.375                          | 0.0                            | 0.375                    | 22.7         | -3.6                     | 0.875        |
| 35    | G50B.062_062_2e0d         | 0.0                       | 0.375                     | 0.375                    | 0.375       | 0.125          | 0.375                          | 0.0                            | 0.375                    | 22.7         | -3.6                     | 0.875        |
| 36    | G50B.075_075_2e0d         | 0.0                       | 0.375                     | 0.375                    | 0.375       | 0.125          | 0.375                          | 0.0                            | 0.375                    | 22.7         | -3.6                     | 0.875        |
| 37    | G50B.087_087_2e0d         | 0.0                       | 0.375                     | 0.375                    | 0.375       | 0.125          | 0.375                          | 0.0                            | 0.375                    | 22.7         | -3.6                     | 0.875        |
| 38    | G50B.100_100_2e0d         | 0.0                       | 0.375                     | 0.375                    | 0.375       | 0.125          | 0.375                          | 0.0                            | 0.375                    | 22.7         | -3.6                     | 0.875        |
| 39    | G50B.025_025_2e0d         | 0.0                       | 0.5                       | 0.5                      | 0.5         | 0.25           | 0.500                          | 0.0                            | 0.5                      | 23.0         | 1.5                      | 0.875        |
| 40    | G50B.037_037_2e0d         | 0.0                       | 0.5                       | 0.5                      | 0.5         | 0.25           | 0.500                          | 0.0                            | 0.5                      | 23.0         | 1.5                      | 0.875        |
| 41    | G50B.050_050_2e0d         | 0.0                       | 0.5                       | 0.5                      | 0.5         | 0.25           | 0.500                          | 0.0                            | 0.5                      | 23.0         | 1.5                      | 0.875        |
| 42    | G50B.062_062_2e0d         | 0.0                       | 0.5                       | 0.5                      | 0.5         | 0.25           | 0.500                          | 0.0                            | 0.5                      | 23.0         | 1.5                      | 0.875        |
| 43    | G50B.075_075_2e0d         | 0.0                       | 0.5                       | 0.5                      | 0.5         | 0.25           | 0.500                          | 0.0                            | 0.5                      | 23.0         | 1.5                      | 0.875        |
| 44    | G50B.087_087_2e0d         | 0.0                       | 0.5                       | 0.5                      | 0.5         | 0.25           | 0.500                          | 0.0                            | 0.5                      | 23.0         | 1.5                      | 0.875        |
| 45    | G50B.100_100_2e0d         | 0.0                       | 0.5                       | 0.5                      | 0.5         | 0.25           | 0.500                          | 0.0                            | 0.5                      | 23.0         | 1.5                      | 0.875        |
| 46    | G50B.025_025_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 47    | G50B.037_037_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 48    | G50B.050_050_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 49    | G50B.062_062_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 50    | G50B.075_075_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 51    | G50B.087_087_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 52    | G50B.100_100_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 53    | G50B.025_025_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 54    | G50B.037_037_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 55    | G50B.050_050_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 56    | G50B.062_062_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 57    | G50B.075_075_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 58    | G50B.087_087_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 59    | G50B.100_100_2e0d         | 0.0                       | 0.625                     | 0.625                    | 0.625       | 0.125          | 0.625                          | 0.0                            | 0.625                    | 23.0         | 1.5                      | 0.875        |
| 60    | G50B.025_025_2e0d         | 0.0                       | 0.75                      | 0.75                     | 0.75        | 0.125          | 0.75                           | 0.0                            | 0.75                     | 23.0         | 1.5                      | 0.875        |
| 61    | G50B.037_037_2e0d         | 0.0                       | 0.75                      | 0.75                     | 0.75        | 0.125          | 0.75                           | 0.0                            | 0.75                     | 23.0         | 1.5                      | 0.875        |
| 62    | G50B.050_050_2e0d         | 0.0                       | 0.75                      | 0.75                     | 0.75        | 0.125          | 0.75                           | 0.0                            | 0.75                     | 23.0         | 1.5                      | 0.875        |
| 63    | G50B.062_062_2e0d         | 0.0                       | 0.75                      | 0.75                     | 0.75        | 0.125          | 0.75                           | 0.0                            | 0.75                     | 23.0         | 1.5                      | 0.875        |
| 64    | G50B.075_075_2e0d         | 0.0                       | 0.75                      | 0.75                     | 0.75        | 0.125          | 0.75                           | 0.0                            | 0.75                     | 23.0         | 1.5                      | 0.875        |
| 65    | G50B.087_087_2e0d         | 0.0                       | 0.75                      | 0.75                     | 0.75        | 0.125          | 0.75                           | 0.0                            | 0.75                     | 23.0         | 1.5                      | 0.875        |
| 66    | G50B.100_100_2e0d         | 0.0                       | 0.75                      | 0.75                     | 0.75        | 0.125          | 0.75                           | 0.0                            | 0.75                     | 23.0         | 1.5                      | 0.875        |
| 67    | G50B.025_025_2e0d         | 0.0                       | 0.875                     | 0.875                    | 0.875       | 0.125          | 0.875                          | 0.0                            | 0.875                    | 23.0         | 1.5                      | 0.875        |
| 68    | G50B.037_037_2e0d         | 0.0                       | 0.875                     | 0.875                    | 0.875       | 0.125          | 0.875                          | 0.0                            | 0.875                    | 23.0         | 1.5                      | 0.875        |
| 69    | G50B.050_050_2e0d         | 0.0                       | 0.875                     | 0.875                    | 0.875       | 0.125          | 0.875                          | 0.0                            | 0.875                    | 23.0         | 1.5                      | 0.875        |
| 70    | G50B.062_062_2e0d         | 0.0                       | 0.875                     | 0.875                    | 0.875       | 0.125          | 0.875                          | 0.0                            | 0.875                    | 23.0         | 1.5                      | 0.875        |
| 71    | G50B.075_075_2e0d         | 0.0                       | 0.875                     | 0.875                    | 0.875       | 0.125          | 0.875                          | 0.0                            | 0.875                    | 23.0         | 1.5                      | 0.875        |
| 72    | G50B.087_087_2e0d         | 0.0                       | 0.875                     | 0.875                    | 0.875       | 0.125          | 0.875                          | 0.0                            | 0.875                    | 23.0         | 1.5                      | 0.875        |
| 73    | G50B.100_100_2e0d         | 0.0                       | 0.875                     | 0.875                    | 0.875       | 0.125          | 0.875                          | 0.0                            | 0.875                    | 23.0         | 1.5                      | 0.875        |
| 74    | G50B.025_025_2e0d         | 0.0                       | 0.937                     | 0.937                    | 0.937       | 0.125          | 0.937                          | 0.0                            | 0.937                    | 23.0         | 1.5                      | 0.875        |
| 75    | G50B.037_037_2e0d         | 0.0                       | 0.937                     | 0.937                    | 0.937       | 0.125          | 0.937                          | 0.0                            | 0.937                    | 23.0         | 1.5                      | 0.875        |
| 76    | G50B.050_050_2e0d         | 0.0                       | 0.937                     | 0.937                    | 0.937       | 0.125          | 0.937                          | 0.0                            | 0.937                    | 23.0         | 1.5                      | 0.875        |
| 77    | G50B.062_062_2e0d         | 0.0                       | 0.937                     | 0.937                    | 0.937       | 0.125          | 0.937                          | 0.0                            | 0.937                    | 23.0         | 1.5                      | 0.875        |
| 78    | G50B.075_075_2e0d         | 0.0                       | 0.937                     | 0.937                    | 0.937       | 0.125          | 0.937                          | 0.0                            | 0.937                    | 23.0         | 1.5                      | 0.875        |
| 79    | G50B.100_100_2e0d         | 0.0                       | 0.937                     | 0.937                    | 0.937       | 0.125          | 0.937                          | 0.0                            | 0.937                    | 23.0         | 1.5                      | 0.875        |
| 80    | G50B.025_025_2e0d         | 0.0                       | 0.937                     | 0.937                    | 0.937       | 0.125          | 0.937                          | 0.0                            | 0.937                    | 23.0         | 1.5                      | 0.875        |

see similar files: <http://130.149.60.45/~farbmetrik/TE74/TE74.HTM>

input:  $rgb/cm\gamma k \rightarrow rgbdd$   
 output: 3D-linearization to  $cmyk^*$ <sub>dd</sub>

1st chart TE74; ME16(ISO 9241-306), 3 (ISO/IEC 15775)  
 plors and differences,  $\Delta E^*$ , 3D=1, de=0, cmyk\*

te  
cc

TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
application for measurement of offset print output, separation cmyn6\* (CMYK)

TUB material: code=rha4ta

| <i>n</i> | HIC*Fdd        | rgb_Fdd           | ict_Fdd           | hsI_Fdd | rgb*Fdd           | LabCh*Fdd       | cmyn6*sep.Fdd    | hsIMdD            | rgb*Mdd | LabCh*Mdd         |                        |
|----------|----------------|-------------------|-------------------|---------|-------------------|-----------------|------------------|-------------------|---------|-------------------|------------------------|
| 81       | R00Y_012_012dd | 0.125 0.0 0.0     | 0.125 0.125 0.062 | 390     | 0.125 0.0 0.0     | 21.4 7.9 5.1    | 9.5 32.8 0.0     | 0.484 0.476 0.874 | 389     | 1.0 0.0 0.0       | 47.3 63.8 41.2         |
| 82       | B50R_012_012dd | 0.125 0.0 0.125   | 0.125 0.125 0.062 | 330     | 0.125 0.0 0.125   | 21.5 9.1 -1.0   | 9.1 353.3 0.0    | 0.484 0.079 0.874 | 330     | 1.0 0.0 1.0       | 48.2 72.8 -8.5         |
| 83       | B25R_025_025dd | 0.125 0.0 0.25    | 0.25 0.25 0.125   | 300     | 0.125 0.0 0.25    | 22.7 13.4 -6.5  | 14.9 333.9 0.212 | 0.609 0.0 0.807   | 300     | 0.5 0.0 0.0       | 37.8 53.8 -26.3        |
| 84       | B15R_037_037dd | 0.125 0.0 0.375   | 0.375 0.375 0.187 | 289     | 0.118 0.0 0.375   | 23.3 15.9 -13.2 | 20.7 320.2 0.549 | 0.721 0.0 0.716   | 288     | 0.316 0.0 1.0     | 32.7 42.4 -35.3        |
| 85       | B11R_050_050dd | 0.125 0.0 0.5     | 0.5 0.5 0.25      | 284     | 0.116 0.0 0.5     | 24.4 17.8 -19.8 | 26.6 311.9 0.689 | 0.814 0.0 0.599   | 282     | 0.233 0.0 1.0     | 31.2 35.6 -39.6        |
| 86       | B09R_062_062dd | 0.125 0.0 0.625   | 0.625 0.625 0.312 | 281     | 0.114 0.0 0.625   | 25.6 21.2 -25.6 | 33.2 309.5 0.752 | 0.868 0.0 0.47    | 279     | 0.183 0.0 1.0     | 30.3 33.9 -41.0        |
| 87       | B07R_075_075dd | 0.125 0.0 0.75    | 0.75 0.75 0.375   | 279     | 0.112 0.0 0.75    | 26.7 24.5 -31.4 | 39.9 307.9 0.8   | 0.915 0.0 0.338   | 278     | 0.15 0.0 1.0      | 29.7 32.7 -41.9        |
| 88       | B06R_087_087dd | 0.125 0.0 0.875   | 0.875 0.875 0.437 | 278     | 0.116 0.0 0.875   | 28.0 28.1 -37.0 | 46.5 307.1 0.842 | 0.955 0.0 0.189   | 277     | 0.133 0.0 1.0     | 29.4 32.1 -42.3        |
| 89       | B05R_100_100dd | 0.125 0.0 1.0     | 1.0 1.0 0.5       | 277     | 0.116 0.0 1.0     | 29.0 31.2 -42.9 | 53.1 306.0 0.882 | 1.0 0.0 0.0       | 276     | 0.116 0.0 1.0     | 29.0 31.2 -42.9        |
| 90       | Y00G_012_012dd | 0.125 0.125 0.0   | 0.125 0.125 0.062 | 90      | 0.125 0.125 0.0   | 26.5 -1.4       | 11.8 11.9 97.1   | 0.0 0.057 0.518   | 89      | 1.0 1.0 0.0       | 88.3 -11.9 95.1        |
| 91       | NW_012dd       | 0.125 0.125 0.125 | 0.125 0.0 0.125   | 360     | 0.125 0.125 0.125 | 27.4 0.0        | 0.0 0.0 0.0      | 0.037 0.041 0.878 | 360     | 1.0 1.0 1.0       | 95.4 0.0 0.0           |
| 92       | R00B_025_012dd | 0.125 0.125 0.25  | 0.25 0.125 0.187  | 270     | 0.124 0.124 0.25  | 28.3 2.9 -5.9   | 6.6 296.4 0.377  | 0.382 0.0 0.807   | 270     | 0.0 0.0 1.0       | 25.3 23.5 -47.3        |
| 93       | B00R_037_025dd | 0.125 0.125 0.375 | 0.375 0.25 0.25   | 270     | 0.124 0.124 0.375 | 29.3 5.8 -11.8  | 13.2 296.4 0.565 | 0.542 0.0 0.722   | 270     | 0.0 0.0 1.0       | 25.3 23.5 -47.3        |
| 94       | B00R_050_037dd | 0.125 0.125 0.5   | 0.5 0.375 0.312   | 270     | 0.124 0.124 0.5   | 30.2 8.8 -17.7  | 19.8 296.4 0.684 | 0.638 0.0 0.608   | 270     | 0.0 0.0 1.0       | 25.3 23.5 -47.3        |
| 95       | B00R_062_050dd | 0.125 0.125 0.625 | 0.625 0.5 0.375   | 270     | 0.124 0.125 0.625 | 31.2 11.7 -23.6 | 26.4 296.4 0.752 | 0.697 0.0 0.475   | 270     | 0.0 0.0 1.0       | 25.3 23.5 -47.3        |
| 96       | B00R_075_062dd | 0.125 0.125 0.75  | 0.75 0.625 0.437  | 270     | 0.125 0.125 0.75  | 32.1 14.6 -29.5 | 33.0 296.4 0.807 | 0.756 0.0 0.34    | 270     | 0.0 0.0 1.0       | 25.3 23.5 -47.3        |
| 97       | B00R_087_075dd | 0.125 0.125 0.875 | 0.875 0.75 0.5    | 270     | 0.125 0.125 0.875 | 33.1 17.6 -35.5 | 39.6 296.4 0.851 | 0.793 0.0 0.196   | 270     | 0.0 0.0 1.0       | 25.3 23.5 -47.3        |
| 98       | B00R_100_087dd | 0.125 0.125 1.0   | 1.0 0.875 0.562   | 270     | 0.125 0.125 1.0   | 34.1 20.5 -41.4 | 46.2 296.4 0.887 | 0.837 0.0 0.022   | 270     | 0.0 0.0 1.0       | 25.3 23.5 -47.3        |
| 99       | Y50G_025_025dd | 0.125 0.25 0.0    | 0.25 0.25 0.125   | 120     | 0.125 0.25 0.0    | 31.4 -7.8       | 16.5 18.2 115.3  | 0.191 0.0 0.597   | 815     | 119 0.5 1.0 0.0   | 72.7 -31.3 66.0        |
| 100      | G00B_025_012dd | 0.125 0.25 0.125  | 0.25 0.125 0.187  | 150     | 0.124 0.25 0.124  | 31.7 -8.6       | 3.5 9.2 157.7    | 0.476 0.0 0.412   | 793     | 149 0.0 1.0 0.0   | 51.9 -68.8 28.1        |
| 101      | G50B_025_012dd | 0.125 0.25 0.25   | 0.25 0.125 0.187  | 210     | 0.124 0.25 0.25   | 32.5 -3.6       | 5.4 6.5 236.1    | 0.433 0.057 0.797 | 210     | 0.0 1.0 1.0       | 58.3 -29.2 -43.7       |
| 102      | G75B_037_025dd | 0.125 0.25 0.375  | 0.375 0.25 0.25   | 240     | 0.124 0.25 0.375  | 33.6 -1.5       | -11.2 11.3 262.3 | 0.568 0.272 0.718 | 240     | 0.0 0.5 1.0       | 42.7 -6.0 -45.0        |
| 103      | G84B_050_037dd | 0.125 0.25 0.5    | 0.5 0.375 0.312   | 251     | 0.124 0.243 0.5   | 34.2 1.9 -17.2  | 17.3 276.3 0.691 | 0.464 0.0 0.607   | 251     | 0.0 0.316 1.0     | 35.7 5.1 -45.8         |
| 104      | G88B_062_050dd | 0.125 0.25 0.625  | 0.625 0.5 0.375   | 256     | 0.125 0.241 0.625 | 34.9 5.2 -23.1  | 23.7 282.8 0.763 | 0.569 0.0 0.473   | 257     | 0.0 0.233 1.0     | 32.7 10.5 -46.2        |
| 105      | G90B_075_062dd | 0.125 0.25 0.75   | 0.75 0.625 0.437  | 259     | 0.125 0.239 0.75  | 35.6 8.5 -29.1  | 30.4 286.2 0.816 | 0.644 0.0 0.338   | 260     | 0.0 0.183 1.0     | 30.8 13.6 -46.7        |
| 106      | G92B_087_075dd | 0.125 0.25 0.875  | 0.875 0.75 0.5    | 261     | 0.125 0.237 0.875 | 36.3 11.8 -35.1 | 37.1 288.6 0.857 | 0.695 0.0 0.193   | 262     | 0.0 0.15 1.0      | 29.5 15.8 -46.9        |
| 107      | G93B_100_087dd | 0.125 0.25 1.0    | 1.0 0.875 0.562   | 262     | 0.125 0.241 1.0   | 37.2 14.7 -41.0 | 43.6 289.7 0.892 | 0.75 0.0 0.008    | 262     | 0.0 0.133 1.0     | 28.9 16.8 -46.9        |
| 108      | Y68G_037_037dd | 0.125 0.375 0.0   | 0.375 0.375 0.187 | 131     | 0.118 0.375 0.0   | 35.5 -15.8      | 20.1 25.6 182.2  | 0.51 0.0 0.709    | 728     | 131 0.0 0.0 0.0   | 65.1 -42.3 53.6        |
| 109      | G00B_037_025dd | 0.125 0.375 0.125 | 0.375 0.25 0.25   | 150     | 0.124 0.375 0.124 | 35.9 -17.2      | 7.0 18.5 157.7   | 0.658 0.0 0.559   | 692     | 149 0.0 1.0 0.0   | 51.9 -68.8 28.1        |
| 110      | G76B_037_025dd | 0.125 0.375 0.25  | 0.375 0.25 0.25   | 180     | 0.124 0.375 0.25  | 36.7 -12.7      | -3.0 13.1 193.5  | 0.63 0.0 0.282    | 692     | 180 0.0 1.0 0.0   | 54.8 -51.0 -12.3       |
| 111      | G50B_037_025dd | 0.125 0.375 0.375 | 0.375 0.25 0.25   | 210     | 0.124 0.375 0.375 | 37.5 -7.3       | -10.9 13.1 236.1 | 0.588 0.055 0.703 | 692     | 210 0.0 1.0 1.0   | 58.3 -29.2 -43.7       |
| 112      | G65B_050_037dd | 0.125 0.375 0.5   | 0.5 0.375 0.312   | 229     | 0.124 0.381 0.5   | 39.4 -6.2       | -16.6 17.7 249.4 | 0.697 0.217 0.6   | 692     | 228 0.0 0.683 1.0 | 49.6 -16.6 -44.3       |
| 113      | G75B_062_050dd | 0.125 0.375 0.625 | 0.625 0.5 0.375   | 240     | 0.125 0.375 0.625 | 39.9 -3.0       | -22.5 22.7 262.3 | 0.771 0.387 0.0   | 692     | 240 0.0 0.5 1.0   | 42.7 -6.0 -45.0        |
| 114      | G80B_075_062dd | 0.125 0.375 0.75  | 0.75 0.625 0.437  | 247     | 0.125 0.364 0.75  | 40.2 0.5        | -28.4 28.4 271.0 | 0.822 0.494 0.0   | 692     | 247 0.0 0.383 1.0 | 38.2 0.8 -45.4         |
| 115      | G84B_087_075dd | 0.125 0.375 0.875 | 0.875 0.75 0.5    | 251     | 0.125 0.362 0.875 | 40.9 3.8        | -34.4 34.6 276.3 | 0.861 0.565 0.0   | 692     | 251 0.0 0.316 1.0 | 35.7 5.1 -45.8         |
| 116      | G86B_100_087dd | 0.125 0.375 1.0   | 1.0 0.875 0.562   | 254     | 0.125 0.358 1.0   | 41.6 7.3        | -40.2 40.9 280.3 | 0.891 0.624 0.0   | 692     | 255 0.0 0.266 1.0 | 33.9 8.3 -46.0         |
| 117      | Y76G_050_050dd | 0.125 0.5 0.0     | 0.5 0.25 0.25     | 136     | 0.116 0.5 0.0     | 39.0 -24.4      | 23.3 33.8 136.2  | 0.669 0.0 0.808   | 692     | 137 0.0 0.233 1.0 | 60.4 -48.8 46.7        |
| 118      | G00B_050_037dd | 0.125 0.5 0.125   | 0.5 0.375 0.312   | 150     | 0.124 0.5 0.124   | 40.2 -25.8      | 10.5 27.8 157.7  | 0.764 0.0 0.649   | 692     | 149 0.0 1.0 0.0   | 51.9 -68.8 28.1        |
| 119      | G15B_050_037dd | 0.125 0.5 0.25    | 0.5 0.375 0.312   | 169     | 0.124 0.5 0.243   | 40.9 -22.3      | 1.4 22.3 176.3   | 0.764 0.0 0.477   | 692     | 168 0.0 1.0 0.0   | 316 53.7 -59.5 3.7     |
| 120      | G34B_050_037dd | 0.125 0.5 0.375   | 0.5 0.375 0.312   | 191     | 0.124 0.5 0.381   | 41.8 -15.9      | -9.8 18.7 211.7  | 0.726 0.0 0.207   | 692     | 191 0.0 1.0 0.0   | 0.683 56.2 -42.4 -26.3 |
| 121      | G50B_050_037dd | 0.125 0.5 0.5     | 0.5 0.375 0.312   | 210     | 0.124 0.5 0.5     | 42.6 -10.9      | -16.4 19.7 236.1 | 0.699 0.0 0.488   | 692     | 210 0.0 1.0 0.0   | 58.3 -29.2 -43.7       |
| 122      | G61B_062_050dd | 0.125 0.5 0.625   | 0.625 0.5 0.375   | 224     | 0.125 0.508 0.625 | 44.6 -10.2      | -22.0 24.3 245.1 | 0.772 0.187 0.0   | 692     | 222 0.0 0.766 1.0 | 52.2 -20.4 -44.1       |
| 123      | G69B_075_062dd | 0.125 0.5 0.75    | 0.75 0.625 0.437  | 233     | 0.125 0.51 0.75   | 46.0 -8.3       | -27.8 29.0 253.2 | 0.825 0.307 0.0   | 692     | 232 0.0 0.616 1.0 | 47.4 -13.4 -44.5       |
| 124      | G75B_087_075dd | 0.125 0.5 0.875   | 0.875 0.75 0.5    | 240     | 0.125 0.5 0.875   | 46.2 -4.5       | -33.7 34.0 262.3 | 0.864 0.426 0.0   | 692     | 240 0.0 0.5 1.0   | 42.7 -6.0 -45.0        |
| 125      | G79B_100_087dd | 0.125 0.5 1.0     | 1.0 0.875 0.562   | 245     | 0.125 0.489 1.0   | 46.5 -0.9       | -39.7 39.7 268.5 | 0.896 0.494 0.0   | 692     | 245 0.0 0.416 1.0 | 39.5 -1.1 -45.4        |
| 126      | Y81G_062_062dd | 0.125 0.625 0.0   | 0.625 0.625 0.25  | 139     | 0.114 0.625 0.0   | 43.5 -32.3      | 27.0 42.1 140.1  | 0.754 0.0 0.882   | 692     | 140 0.183 1.0 0.0 | 59.0 -51.8 43.2 67.4   |
| 127      | G00B_062_050dd | 0.125 0.625 0.125 | 0.625 0.5 0.375   | 150     | 0.125 0.625 0.125 | 44.5 -34.4      | 14.0 37.1 157.7  | 0.836 0.0 0.715   | 692     | 149 0.0 1.0 0.0   | 51.9 -68.8 28.1 157.7  |
| 128      | G11B_062_050dd | 0.125 0.625 0.25  | 0.625 0.5 0.375   | 164     | 0.125 0.625 0.241 | 45.1 -31.3      | 5.5 31.8 170.0   | 0.835 0.0 0.583   | 692     | 162 0.0 1.0 0.0   | 233.2 53.2 -62.6 11.0  |
| 129      | G25B_062_062dd | 0.125 0.625 0.375 | 0.625 0.5 0.375   | 180     | 0.125 0.625 0.375 | 46.0 -25.5      | -6.1 26.2 193.5  | 0.821 0.0 0.384   | 692     | 180 0.0 1.0 0.5   | 54.8 -51.0 -12.3 52.5  |
| 130      | G38B_062_050dd | 0.125 0.625 0.5   | 0.625 0.5 0.375   | 196     | 0.125 0.625 0.508 | 47.0 -19.2      | -15.8 24.9 219.6 | 0.792 0.0 0.162   | 692     | 197 0.0 1.0 0.766 | 56.8 -38.4 -31.7 49.8  |
| 131      | G50B_062_050dd | 0.125 0.625 0.625 | 0.625 0.5 0.375   | 210     | 0.125 0.625 0.625 | 47.7 -14.6      | -21.8 26.3 236.1 | 0.776 0.049 0.0   | 692     | 210 0.0 1.0 1.0   | 58.3 -29.2 -43.7       |
| 132      | G55B_075_062dd | 0.125 0.625 0.75  | 0.75 0.625 0.437  | 221     | 0.125 0.635 0.75  | 49.8 -14.0      | -27.5 30.9 242.9 | 0.829 0.161 0.0   | 692     | 219 0.0 0.816 1.0 | 53.6 -22.5 -44.1 49.5  |
| 133      | G65B_087_075dd | 0.125 0.625 0.875 | 0.875 0.75 0.5    | 229     | 0.125 0.637 0.875 | 51.3 -12.4      | -33.2 35.5 249.4 | 0.871 0.272 0.0   | 692     | 228 0.0 0.683 1.0 | 49.6 -16.6 -44.3 47.4  |
| 134      | G70B_100_087dd | 0.125 0.625 1.0   | 1.0 0.875 0.562   | 235     | 0.125 0.635 1.0   | 52.2 -9.8       | -39.1 40.4 255.8 | 0.902 0.366 0.0   | 692     | 234 0.0 0.583 1.0 | 46.1 -11.3 -44.7       |
| 135      | Y85G_075_075dd | 0.125 0.75 0.0    |                   |         |                   |                 |                  |                   |         |                   |                        |



| <i>n</i> | HIC*Fdd        | rgb_Fdd          | ict_Fdd           | hsI_Fdd   | rgb*Fdd           | LabCh*Fdd        | cmyn6*sep.Fdd    | hsIMdD            | rgb*MdD           | LabCh*MdD        |
|----------|----------------|------------------|-------------------|-----------|-------------------|------------------|------------------|-------------------|-------------------|------------------|
| 162      | RO0Y_025_025dd | 0.25 0.0 0.0     | 0.25 0.25 0.25    | 0.125 390 | 0.25 0.0 0.0      | 25.1 15.9 10.3   | 19.0 32.8 0.0    | 0.662 0.617 0.769 | 389 1.0 0.0       | 47.3 63.8 41.2   |
| 163      | RO0Y_025_025dd | 0.25 0.0 0.125   | 0.25 0.25 0.25    | 0.125 360 | 0.25 0.0 0.125    | 25.2 16.9 3.5    | 17.2 11.6 0.0    | 0.662 0.302 0.769 | 360 1.0 0.0       | 47.7 67.7 14.0   |
| 164      | B50R_025_025dd | 0.25 0.0 0.25    | 0.25 0.25 0.25    | 0.125 330 | 0.25 0.0 0.25     | 25.3 18.2 -2.1   | 18.3 353.3 0.0   | 0.637 0.108 0.788 | 330 1.0 0.0       | 48.2 72.8 -8.5   |
| 165      | B34R_037_037dd | 0.25 0.0 0.375   | 0.375 0.375 0.375 | 0.187 311 | 0.256 0.0 0.375   | 26.8 23.3 -7.0   | 24.3 343.1 0.079 | 0.72 0.0 0.717    | 311 0.683 0.0     | 41.9 62.2 -18.8  |
| 166      | B25R_050_050dd | 0.25 0.0 0.5     | 0.5 0.5 0.5       | 0.25 300  | 0.25 0.0 0.5      | 27.7 26.9 -13.1  | 29.9 333.9 0.378 | 0.81 0.0 0.604    | 300 0.5 0.0       | 37.8 53.8 -26.3  |
| 167      | B19R_062_062dd | 0.25 0.0 0.625   | 0.625 0.625 0.625 | 0.312 293 | 0.239 0.0 0.625   | 27.9 30.0 -19.3  | 35.7 327.2 0.51  | 0.874 0.0 0.484   | 292 0.383 0.0     | 34.0 48.0 -30.9  |
| 168      | B15R_075_075dd | 0.25 0.0 0.75    | 0.75 0.75 0.75    | 0.375 289 | 0.237 0.0 0.75    | 29.0 31.8 -26.5  | 41.4 302.0 0.626 | 0.926 0.0 0.341   | 288 0.316 0.0     | 32.7 42.4 -35.3  |
| 169      | B13R_087_087dd | 0.25 0.0 0.875   | 0.875 0.875 0.875 | 0.437 286 | 0.233 0.0 0.875   | 30.1 33.1 -33.5  | 47.1 314.6 0.723 | 0.963 0.0 0.188   | 284 0.266 0.0     | 31.8 37.8 -38.3  |
| 170      | B11R_100_100dd | 0.25 0.0 1.0     | 1.0 1.0 0.5       | 0.284     | 0.233 0.0 1.0     | 31.2 35.6 -39.6  | 53.3 311.9 0.765 | 1.0 0.0 0.0       | 282 0.233 0.0     | 31.2 35.6 -39.6  |
| 171      | R50Y_025_025dd | 0.25 0.125 0.0   | 0.25 0.25 0.25    | 0.125 60  | 0.25 0.125 0.0    | 30.0 5.6 16.9    | 17.8 71.4 0.0    | 0.451 0.649 0.779 | 59 1.0 0.5        | 67.2 22.6 71.2   |
| 172      | RO0Y_025_012dd | 0.25 0.125 0.125 | 0.25 0.125 0.187  | 0.390     | 0.25 0.124 0.124  | 31.1 7.9 5.1     | 9.5 32.8 0.0     | 0.474 0.336 0.774 | 389 1.0 0.0       | 47.3 63.8 41.2   |
| 173      | B50R_025_012dd | 0.25 0.125 0.25  | 0.25 0.125 0.187  | 0.330     | 0.25 0.124 0.25   | 31.2 9.1 -1.0    | 9.1 353.3 0.0    | 0.449 0.052 0.791 | 330 1.0 0.0       | 48.2 72.8 -8.5   |
| 174      | B25R_037_025dd | 0.25 0.125 0.375 | 0.375 0.25 0.25   | 0.300     | 0.25 0.124 0.375  | 32.4 13.4 -6.5   | 14.9 333.9 0.176 | 0.577 0.0 0.713   | 300 0.5 0.0       | 37.8 53.8 -26.3  |
| 175      | B15R_050_037dd | 0.25 0.125 0.5   | 0.5 0.375 0.312   | 0.289     | 0.243 0.124 0.5   | 33.0 15.9 -13.2  | 20.7 302.0 0.441 | 0.682 0.0 0.599   | 288 0.316 0.0     | 32.7 42.4 -35.3  |
| 176      | B11R_062_050dd | 0.25 0.125 0.625 | 0.625 0.5 0.375   | 0.284     | 0.241 0.125 0.625 | 34.2 17.8 -19.8  | 26.6 311.9 0.574 | 0.728 0.0 0.455   | 282 0.233 0.0     | 31.2 35.6 -39.6  |
| 177      | B09R_075_062dd | 0.25 0.125 0.75  | 0.75 0.625 0.437  | 0.281     | 0.239 0.125 0.75  | 35.3 21.2 -25.6  | 33.2 309.5 0.642 | 0.784 0.0 0.312   | 279 0.183 0.0     | 30.3 33.9 -41.0  |
| 178      | B07R_087_075dd | 0.25 0.125 0.875 | 0.875 0.75 0.5    | 0.279     | 0.237 0.125 0.875 | 36.4 24.5 -31.4  | 39.9 307.9 0.689 | 0.821 0.0 0.169   | 278 0.15 0.0      | 29.7 32.7 -41.9  |
| 179      | B06R_100_087dd | 0.25 0.125 1.0   | 1.0 0.875 0.562   | 0.278     | 0.241 0.125 1.0   | 37.7 28.1 -37.0  | 46.5 307.1 0.724 | 0.841 0.0 0.0     | 277 0.133 0.0     | 29.4 32.1 -42.3  |
| 180      | Y00G_025_025dd | 0.25 0.25 0.0    | 0.25 0.25 0.125   | 0.290     | 0.25 0.25 0.0     | 35.3 -2.9        | 23.7 23.9 0.91   | 0.0 0.155 0.65    | 89 1.0 1.0 0.0    | 88.3 -11.9 95.1  |
| 181      | Y00G_025_012dd | 0.25 0.25 0.125  | 0.25 0.125 0.187  | 0.290     | 0.25 0.25 0.124   | 36.2 -1.4        | 11.8 91.9 0.711  | 0.0 0.096 0.459   | 89 1.0 1.0 0.0    | 88.3 -11.9 95.1  |
| 182      | NW_025dd       | 0.25 0.25 0.25   | 0.25 0.25 0.0     | 0.290     | 0.25 0.25 0.25    | 37.1 0.0         | 0.0 0.0          | 0.031 0.021 0.791 | 360 1.0 1.0 1.0   | 95.4 0.0 0.0     |
| 183      | B00R_037_012dd | 0.25 0.25 0.375  | 0.375 0.125 0.25  | 0.312 270 | 0.249 0.249 0.375 | 38.1 2.9 -5.9    | 6.6 296.4 0.261  | 0.285 0.0 0.711   | 270 0.0 0.0 1.0   | 25.3 23.5 -47.3  |
| 184      | B00R_050_025dd | 0.25 0.25 0.5    | 0.5 0.25 0.375    | 0.270     | 0.249 0.249 0.5   | 39.0 5.8 -11.8   | 13.2 296.4 0.461 | 0.461 0.0 0.599   | 270 0.0 0.0 1.0   | 25.3 23.5 -47.3  |
| 185      | B00R_062_037dd | 0.25 0.25 0.625  | 0.625 0.375 0.437 | 0.270     | 0.25 0.25 0.625   | 40.0 8.8 -17.7   | 19.8 296.4 0.569 | 0.557 0.0 0.461   | 270 0.0 0.0 1.0   | 25.3 23.5 -47.3  |
| 186      | B00R_075_050dd | 0.25 0.25 0.75   | 0.75 0.5 0.5      | 0.270     | 0.25 0.25 0.75    | 40.9 11.7 -23.6  | 26.4 296.4 0.65  | 0.626 0.0 0.324   | 270 0.0 0.0 1.0   | 25.3 23.5 -47.3  |
| 187      | B00R_087_062dd | 0.25 0.25 0.875  | 0.875 0.625 0.562 | 0.270     | 0.25 0.25 0.875   | 41.9 14.6 -29.5  | 33.0 296.4 0.701 | 0.668 0.0 0.182   | 270 0.0 0.0 1.0   | 25.3 23.5 -47.3  |
| 188      | B00R_100_075dd | 0.25 0.25 1.0    | 1.0 0.75 0.625    | 0.270     | 0.25 0.25 1.0     | 42.8 17.6 -35.5  | 39.6 296.4 0.737 | 0.703 0.0 0.006   | 270 0.0 0.0 1.0   | 25.3 23.5 -47.3  |
| 189      | Y13G_037_037dd | 0.25 0.375 0.0   | 0.375 0.375 0.187 | 0.290     | 0.256 0.375 0.0   | 41.0 -8.5 29.8   | 31.0 106.0 0.087 | 0.0 0.723 0.714   | 108 0.683 1.0 0.0 | 79.8 -22.8 79.5  |
| 190      | Y50G_037_025dd | 0.25 0.375 0.125 | 0.375 0.25 0.25   | 0.290     | 0.256 0.375 0.124 | 41.2 -7.8 16.5   | 18.2 115.3 0.184 | 0.0 0.561 0.71    | 119 0.5 1.0 0.0   | 72.7 -31.3 66.0  |
| 191      | G00B_037_012dd | 0.25 0.375 0.25  | 0.375 0.125 0.25  | 0.312 150 | 0.249 0.375 0.249 | 41.4 -8.6 3.5    | 9.2 157.7 0.38   | 0.0 0.321 0.684   | 149 0.0 1.0 0.0   | 51.9 -68.8 28.1  |
| 192      | G50B_037_012dd | 0.25 0.375 0.375 | 0.375 0.125 0.25  | 0.312 210 | 0.249 0.375 0.375 | 42.2 -3.6 -5.4   | 6.5 236.1 0.334  | 0.0 0.692 0.692   | 210 0.0 1.0 1.0   | 58.3 -29.2 43.7  |
| 193      | G75B_100_050dd | 0.25 0.375 0.5   | 0.5 0.25 0.375    | 0.312 240 | 0.249 0.375 0.5   | 43.4 -1.5 -11.2  | 11.3 262.3 0.478 | 0.235 0.0 0.593   | 240 0.0 0.5 1.0   | 42.7 -6.0 -45.0  |
| 194      | G84B_062_037dd | 0.25 0.375 0.625 | 0.625 0.375 0.437 | 0.312 251 | 0.25 0.368 0.625  | 43.9 1.9 -17.2   | 17.3 276.3 0.586 | 0.404 0.0 0.461   | 251 0.0 0.316 1.0 | 35.7 5.1 -45.8   |
| 195      | G88B_075_050dd | 0.25 0.375 0.75  | 0.75 0.5 0.5      | 0.312 256 | 0.25 0.366 0.75   | 44.6 5.2 -23.1   | 23.7 282.8 0.66  | 0.5 0.0 0.326     | 257 0.0 0.233 1.0 | 32.7 10.5 -46.2  |
| 196      | G90B_087_062dd | 0.25 0.375 0.875 | 0.875 0.625 0.562 | 0.312 259 | 0.25 0.364 0.875  | 45.3 8.5 -29.1   | 30.4 286.2 0.713 | 0.568 0.0 0.181   | 260 0.0 0.183 1.0 | 30.8 13.6 -46.7  |
| 197      | G92B_100_075dd | 0.25 0.375 1.0   | 1.0 0.75 0.625    | 0.312 261 | 0.25 0.362 1.0    | 46.0 11.8 -35.1  | 37.1 288.6 0.741 | 0.607 0.0 0.005   | 262 0.0 0.15 1.0  | 29.5 15.8 -46.9  |
| 198      | Y50G_050_050dd | 0.25 0.5 0.0     | 0.5 0.5 0.25      | 0.312 260 | 0.25 0.5 0.0      | 45.2 -15.6 33.0  | 36.5 115.3 0.314 | 0.0 0.818 0.592   | 119 0.5 1.0 0.0   | 72.7 -31.3 66.0  |
| 199      | Y68G_050_037dd | 0.25 0.5 0.125   | 0.5 0.375 0.312   | 0.312 131 | 0.243 0.5 0.124   | 45.2 -15.8 20.1  | 25.6 128.2 0.444 | 0.0 0.661 0.585   | 131 0.316 1.0 0.0 | 65.1 -42.3 53.6  |
| 200      | G00B_050_025dd | 0.25 0.5 0.25    | 0.5 0.25 0.375    | 0.312 150 | 0.249 0.5 0.249   | 45.7 -17.2 7.0   | 18.5 157.7 0.573 | 0.0 0.475 0.545   | 149 0.0 1.0 0.0   | 51.9 -68.8 28.1  |
| 201      | G25B_050_025dd | 0.25 0.5 0.375   | 0.5 0.25 0.375    | 0.312 180 | 0.249 0.5 0.375   | 46.4 -12.7 -3.0  | 13.1 193.5 0.55  | 0.0 0.248 0.564   | 180 0.0 1.0 0.5   | 54.8 -51.0 -12.3 |
| 202      | G50B_050_025dd | 0.25 0.5 0.5     | 0.5 0.25 0.375    | 0.312 210 | 0.249 0.5 0.5     | 47.3 -7.3 -10.9  | 13.1 236.1 0.5   | 0.041 0.0 0.577   | 210 0.0 1.0 1.0   | 58.3 -29.2 43.7  |
| 203      | G65B_062_037dd | 0.25 0.5 0.625   | 0.625 0.375 0.437 | 0.312 229 | 0.25 0.5 0.625    | 49.1 -6.2 -16.6  | 17.7 249.4 0.598 | 0.18 0.0 0.456    | 228 0.0 0.683 1.0 | 49.6 -16.6 -44.3 |
| 204      | G77B_075_050dd | 0.25 0.5 0.75    | 0.75 0.5 0.5      | 0.312 240 | 0.25 0.5 0.75     | 49.6 -3.0 -22.5  | 22.7 262.3 0.672 | 0.328 0.0 0.324   | 240 0.0 0.5 1.0   | 42.7 -6.0 -45.0  |
| 205      | G80B_087_062dd | 0.25 0.5 0.875   | 0.875 0.625 0.562 | 0.312 247 | 0.25 0.489 0.875  | 50.0 0.5 -28.4   | 28.4 271.0 0.722 | 0.43 0.0 0.184    | 247 0.0 0.383 1.0 | 38.2 0.8 -45.4   |
| 206      | G84B_100_075dd | 0.25 0.5 1.0     | 1.0 0.75 0.625    | 0.312 251 | 0.25 0.487 1.0    | 50.7 3.8 -34.4   | 34.6 276.3 0.755 | 0.481 0.0 0.012   | 251 0.0 0.316 1.0 | 35.7 5.1 -45.8   |
| 207      | Y61G_062_062dd | 0.25 0.625 0.0   | 0.625 0.625 0.25  | 0.312 272 | 0.239 0.625 0.0   | 49.8 -22.8 36.6  | 43.2 121.9 0.501 | 0.0 0.885 0.459   | 127 0.383 1.0 0.0 | 69.1 -36.5 58.6  |
| 208      | Y76G_062_050dd | 0.25 0.625 0.125 | 0.625 0.5 0.375   | 0.312 273 | 0.241 0.625 0.125 | 48.7 -24.4 23.3  | 33.8 136.2 0.593 | 0.0 0.732 0.448   | 137 0.233 1.0 0.0 | 60.4 -48.6 46.7  |
| 209      | G00B_062_037dd | 0.25 0.625 0.25  | 0.625 0.5 0.375   | 0.312 275 | 0.25 0.625 0.25   | 49.9 -25.8 10.5  | 27.8 157.7 0.688 | 0.0 0.571 0.403   | 149 0.0 1.0 0.0   | 51.9 -68.8 28.1  |
| 210      | G15B_062_037dd | 0.25 0.625 0.375 | 0.625 0.5 0.375   | 0.312 276 | 0.25 0.625 0.368  | 50.6 -22.3 1.4   | 22.3 176.3 0.684 | 0.0 0.419 0.412   | 168 0.0 0.316 1.0 | 53.7 -59.5 3.7   |
| 211      | G34B_062_037dd | 0.25 0.625 0.5   | 0.625 0.375 0.437 | 0.312 277 | 0.25 0.625 0.506  | 51.6 -15.9 -9.8  | 18.7 211.7 0.643 | 0.0 0.182 0.437   | 191 0.0 1.0 0.0   | 56.2 -42.4 -26.3 |
| 212      | G50B_062_037dd | 0.25 0.625 0.625 | 0.625 0.375 0.437 | 0.312 278 | 0.25 0.625 0.625  | 52.3 -10.9 -16.4 | 19.7 236.1 0.611 | 0.0 0.038 0.442   | 210 0.0 1.0 1.0   | 58.3 -29.2 -43.7 |
| 213      | G61B_075_050dd | 0.25 0.625 0.75  | 0.75 0.5 0.5      | 0.312 279 | 0.25 0.625 0.75   | 54.4 -10.2 -22.0 | 24.3 245.1 0.681 | 0.15 0.0 0.318    | 222 0.0 0.766 1.0 | 52.2 -20.4 -44.1 |
| 214      | G69B_087_062dd | 0.25 0.625 0.875 | 0.875 0.625 0.562 | 0.312 280 | 0.25 0.635 0.875  | 55.7 -8.3 -27.8  | 29.0 253.2 0.738 | 0.261 0.0 0.183   | 232 0.0 0.616 1.0 | 47.4 -13.4 -44.5 |
| 215      | G75B_100_075dd | 0.25 0.625 1.0   | 1.0 0.75 0.625    | 0.312 280 | 0.25 0.625 1.0    | 55.9 -4.5 -33.7  | 34.0 262.        |                   |                   |                  |

TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
application for measurement of offset print output, separation cmyn6\* (CMYK)

TUB material: code=rha4ta

| <i>n</i> | HIC*Fdd        | rgb_Fdd | ict_Fdd | hsI_Fdd | rgb*Fdd | LabCh*Fdd | cmyn6*sep.Fdd | hsIMdd | rgb*Mdd | LabCh*Mdd |       |       |       |       |       |       |       |       |       |       |
|----------|----------------|---------|---------|---------|---------|-----------|---------------|--------|---------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 243      | R00Y_037_037dd | 0.375   | 0.0     | 0.0     | 0.375   | 0.375     | 0.187         | 390    | 0.375   | 0.0       | 28.8  | 23.9  | 15.4  | 28.5  | 32.8  | 0.0   | 0.771 | 0.771 | 0.66  |       |
| 244      | R18Y_037_037dd | 0.375   | 0.0     | 0.125   | 0.375   | 0.375     | 0.187         | 371    | 0.375   | 0.0       | 0.118 | 28.9  | 24.6  | 9.4   | 26.4  | 20.9  | 0.0   | 0.767 | 0.534 | 0.665 |
| 245      | B65R_037_037dd | 0.375   | 0.0     | 0.25    | 0.375   | 0.375     | 0.187         | 349    | 0.375   | 0.0       | 0.256 | 29.1  | 26.1  | 1.5   | 26.1  | 3.2   | 0.0   | 0.761 | 0.285 | 0.672 |
| 246      | B50R_037_037dd | 0.375   | 0.0     | 0.375   | 0.375   | 0.187     | 330           | 0.375  | 0.0     | 0.375     | 29.1  | 27.3  | -3.2  | 27.5  | 353.3 | 0.0   | 0.755 | 0.11  | 0.679 |       |
| 247      | B38R_050_050dd | 0.375   | 0.0     | 0.5     | 0.5     | 0.5       | 0.25          | 316    | 0.383   | 0.0       | 0.5   | 30.6  | 33.2  | -7.2  | 34.0  | 347.6 | 0.044 | 0.812 | 0.0   | 0.601 |
| 248      | B30R_062_062dd | 0.375   | 0.0     | 0.625   | 0.625   | 0.625     | 0.312         | 307    | 0.385   | 0.0       | 0.625 | 32.1  | 36.5  | -13.8 | 39.1  | 339.2 | 0.316 | 0.878 | 0.0   | 0.457 |
| 249      | B25R_075_075dd | 0.375   | 0.0     | 0.75    | 0.75    | 0.75      | 0.375         | 300    | 0.375   | 0.0       | 0.75  | 32.8  | 40.3  | -19.7 | 44.9  | 333.9 | 0.445 | 0.927 | 0.0   | 0.328 |
| 250      | B20R_087_087dd | 0.375   | 0.0     | 0.875   | 0.875   | 0.875     | 0.437         | 295    | 0.364   | 0.0       | 0.875 | 32.9  | 43.5  | -26.0 | 50.7  | 329.1 | 0.544 | 0.965 | 0.0   | 0.191 |
| 251      | B18R_100_100dd | 0.375   | 0.0     | 1.0     | 1.0     | 1.0       | 0.5           | 292    | 0.366   | 0.0       | 1.0   | 33.6  | 46.9  | -31.8 | 56.7  | 325.8 | 0.631 | 1.0   | 0.0   | 0.0   |
| 252      | R31Y_037_037dd | 0.375   | 0.125   | 0.0     | 0.375   | 0.375     | 0.187         | 49     | 0.375   | 0.118     | 0.0   | 33.1  | 14.4  | 21.4  | 25.8  | 55.9  | 0.0   | 0.612 | 0.765 | 0.667 |
| 253      | R00Y_037_025dd | 0.375   | 0.125   | 0.125   | 0.375   | 0.25      | 0.25          | 390    | 0.375   | 0.124     | 0.124 | 34.8  | 15.9  | 10.3  | 19.0  | 32.8  | 0.0   | 0.612 | 0.481 | 0.657 |
| 254      | R00Y_037_025dd | 0.375   | 0.125   | 0.25    | 0.375   | 0.25      | 0.25          | 360    | 0.375   | 0.124     | 0.25  | 34.9  | 16.9  | 3.5   | 17.2  | 11.6  | 0.0   | 0.601 | 0.29  | 0.665 |
| 255      | B50R_037_025dd | 0.375   | 0.125   | 0.375   | 0.375   | 0.25      | 0.25          | 330    | 0.375   | 0.124     | 0.375 | 35.0  | 18.2  | -2.1  | 18.3  | 353.3 | 0.0   | 0.596 | 0.09  | 0.676 |
| 256      | B34R_050_037dd | 0.375   | 0.125   | 0.5     | 0.375   | 0.312     | 311           | 0.381  | 0.124   | 0.5       | 36.5  | 23.3  | -7.0  | 24.3  | 343.1 | 0.095 | 0.667 | 0.0   | 0.595 |       |
| 257      | B25R_062_050dd | 0.375   | 0.125   | 0.625   | 0.625   | 0.5       | 0.375         | 300    | 0.375   | 0.125     | 0.625 | 37.5  | 26.9  | -13.1 | 29.9  | 333.9 | 0.325 | 0.737 | 0.0   | 0.451 |
| 258      | B19R_075_062dd | 0.375   | 0.125   | 0.75    | 0.75    | 0.625     | 0.437         | 293    | 0.364   | 0.125     | 0.75  | 37.6  | 30.0  | -19.3 | 35.7  | 327.2 | 0.461 | 0.798 | 0.0   | 0.325 |
| 259      | B15R_087_075dd | 0.375   | 0.125   | 0.875   | 0.875   | 0.75      | 0.5           | 289    | 0.362   | 0.125     | 0.875 | 38.7  | 31.8  | -26.5 | 41.4  | 302.0 | 0.578 | 0.821 | 0.0   | 0.166 |
| 260      | B13R_100_087dd | 0.375   | 0.125   | 1.0     | 1.0     | 0.875     | 0.562         | 286    | 0.358   | 0.125     | 1.0   | 39.8  | 33.1  | -33.5 | 47.1  | 314.6 | 0.654 | 0.829 | 0.0   | 0.0   |
| 261      | R68Y_037_037dd | 0.375   | 0.25    | 0.0     | 0.375   | 0.375     | 0.187         | 71     | 0.375   | 0.25      | 0.0   | 39.6  | 2.6   | 29.8  | 29.9  | 84.9  | 0.0   | 0.341 | 0.763 | 0.67  |
| 262      | R50Y_037_025dd | 0.375   | 0.25    | 0.125   | 0.375   | 0.25      | 0.25          | 60     | 0.375   | 0.25      | 0.124 | 39.8  | 5.6   | 16.9  | 17.8  | 71.4  | 0.0   | 0.368 | 0.574 | 0.671 |
| 263      | R00Y_037_012dd | 0.375   | 0.25    | 0.375   | 0.125   | 0.312     | 390           | 0.375  | 0.249   | 0.249     | 40.8  | 7.9   | 5.1   | 9.5   | 32.8  | 0.0   | 0.375 | 0.279 | 0.673 |       |
| 264      | B50R_037_012dd | 0.375   | 0.25    | 0.375   | 0.375   | 0.125     | 330           | 0.375  | 0.249   | 0.375     | 40.9  | 9.1   | -1.0  | 9.1   | 353.3 | 0.0   | 0.357 | 0.051 | 0.686 |       |
| 265      | B25R_050_025dd | 0.375   | 0.25    | 0.5     | 0.5     | 0.25      | 0.375         | 300    | 0.375   | 0.249     | 0.5   | 42.1  | 13.4  | -6.5  | 14.9  | 333.9 | 0.143 | 0.483 | 0.0   | 0.598 |
| 266      | B15R_062_037dd | 0.375   | 0.25    | 0.625   | 0.625   | 0.375     | 0.437         | 289    | 0.368   | 0.25      | 0.625 | 42.7  | 15.9  | -13.2 | 20.7  | 320.2 | 0.375 | 0.581 | 0.0   | 0.454 |
| 267      | B11R_075_050dd | 0.375   | 0.25    | 0.75    | 0.75    | 0.5       | 0.5           | 284    | 0.366   | 0.25      | 0.75  | 43.9  | 17.8  | -19.8 | 26.6  | 311.9 | 0.514 | 0.639 | 0.0   | 0.31  |
| 268      | B09R_087_062dd | 0.375   | 0.25    | 0.875   | 0.875   | 0.625     | 0.562         | 281    | 0.364   | 0.25      | 0.875 | 45.0  | 21.2  | -25.6 | 33.2  | 309.5 | 0.594 | 0.68  | 0.0   | 0.164 |
| 269      | B07R_100_075dd | 0.375   | 0.25    | 1.0     | 1.0     | 0.75      | 0.625         | 279    | 0.362   | 0.25      | 1.0   | 46.2  | 24.5  | -31.4 | 39.9  | 307.9 | 0.642 | 0.692 | 0.0   | 0.0   |
| 270      | Y00G_037_037dd | 0.375   | 0.375   | 0.0     | 0.375   | 0.375     | 0.187         | 90     | 0.375   | 0.375     | 0.0   | 44.2  | -4.4  | 35.6  | 35.9  | 97.1  | 0.0   | 0.132 | 0.761 | 0.672 |
| 271      | Y00G_037_025dd | 0.375   | 0.375   | 0.125   | 0.375   | 0.25      | 0.9           | 90     | 0.375   | 0.375     | 0.124 | 45.0  | -2.9  | 23.7  | 23.9  | 97.1  | 0.0   | 0.107 | 0.633 | 0.675 |
| 272      | Y00G_037_012dd | 0.375   | 0.375   | 0.25    | 0.375   | 0.125     | 312           | 0.375  | 0.375   | 0.249     | 45.9  | -1.4  | 11.8  | 11.9  | 97.1  | 0.0   | 0.069 | 0.367 | 0.683 |       |
| 273      | NW_037dd       | 0.375   | 0.375   | 0.375   | 0.375   | 0.375     | 0.0           | 360    | 0.375   | 0.375     | 0.375 | 46.8  | 0.0   | 0.0   | 0.0   | 0.034 | 0.018 | 0.0   | 0.69  |       |
| 274      | B00R_050_012dd | 0.375   | 0.375   | 0.5     | 0.5     | 0.125     | 0.437         | 270    | 0.375   | 0.375     | 0.5   | 47.8  | 2.9   | -5.9  | 6.6   | 296.4 | 0.214 | 0.23  | 0.0   | 0.602 |
| 275      | B00R_062_025dd | 0.375   | 0.375   | 0.625   | 0.625   | 0.25      | 0.5           | 270    | 0.375   | 0.375     | 0.625 | 48.7  | 5.8   | -11.8 | 13.2  | 296.4 | 0.39  | 0.38  | 0.0   | 0.466 |
| 276      | B00R_075_037dd | 0.375   | 0.375   | 0.75    | 0.75    | 0.375     | 0.562         | 270    | 0.375   | 0.375     | 0.75  | 49.7  | 8.8   | -17.7 | 19.8  | 296.4 | 0.506 | 0.471 | 0.0   | 0.327 |
| 277      | B00R_087_050dd | 0.375   | 0.375   | 0.875   | 0.875   | 0.5       | 0.625         | 270    | 0.375   | 0.375     | 0.875 | 50.6  | 11.7  | -23.6 | 26.4  | 296.4 | 0.59  | 0.533 | 0.0   | 0.18  |
| 278      | B00R_100_062dd | 0.375   | 0.375   | 1.0     | 1.0     | 0.625     | 0.687         | 270    | 0.375   | 0.375     | 1.0   | 51.6  | 14.6  | -29.5 | 33.0  | 296.4 | 0.656 | 0.564 | 0.0   | 0.001 |
| 279      | Y23G_050_050dd | 0.375   | 0.5     | 0.0     | 0.5     | 0.5       | 0.25          | 104    | 0.383   | 0.5       | 0.0   | 50.5  | -9.6  | 41.8  | 42.9  | 102.0 | 0.006 | 0.0   | 0.8   | 0.62  |
| 280      | Y31G_050_037dd | 0.375   | 0.5     | 0.125   | 0.5     | 0.375     | 0.312         | 109    | 0.381   | 0.5       | 0.124 | 50.7  | -8.5  | 29.8  | 31.0  | 106.0 | 0.089 | 0.0   | 0.693 | 0.613 |
| 281      | Y50G_050_025dd | 0.375   | 0.5     | 0.25    | 0.5     | 0.25      | 0.375         | 120    | 0.375   | 0.5       | 0.249 | 50.9  | -7.8  | 16.5  | 18.2  | 115.3 | 0.163 | 0.0   | 0.476 | 0.603 |
| 282      | G00B_050_012dd | 0.375   | 0.5     | 0.375   | 0.5     | 0.125     | 0.437         | 150    | 0.375   | 0.5       | 0.375 | 51.1  | -8.6  | 3.5   | 9.2   | 157.7 | 0.326 | 0.0   | 0.268 | 0.566 |
| 283      | G50B_050_012dd | 0.375   | 0.5     | 0.375   | 0.5     | 0.125     | 210           | 0.375  | 0.5     | 0.375     | 51.9  | -3.6  | -5.4  | 6.5   | 236.1 | 0.274 | 0.026 | 0.0   | 0.582 |       |
| 284      | G75B_062_025dd | 0.375   | 0.5     | 0.625   | 0.625   | 0.25      | 0.5           | 240    | 0.375   | 0.5       | 0.625 | 53.1  | -1.5  | -11.2 | 11.3  | 262.3 | 0.411 | 0.19  | 0.0   | 0.465 |
| 285      | G84B_075_037dd | 0.375   | 0.5     | 0.75    | 0.75    | 0.375     | 0.562         | 251    | 0.375   | 0.493     | 0.75  | 53.6  | 1.9   | -17.2 | 17.3  | 276.3 | 0.519 | 0.335 | 0.0   | 0.33  |
| 286      | G88B_087_050dd | 0.375   | 0.5     | 0.875   | 0.875   | 0.5       | 0.625         | 256    | 0.375   | 0.491     | 0.875 | 54.3  | 5.2   | -23.1 | 23.7  | 282.8 | 0.599 | 0.426 | 0.0   | 0.185 |
| 287      | G90B_100_062dd | 0.375   | 0.5     | 1.0     | 1.0     | 0.625     | 0.687         | 259    | 0.375   | 0.489     | 1.0   | 55.0  | 8.5   | -29.1 | 30.4  | 286.2 | 0.665 | 0.473 | 0.0   | 0.008 |
| 288      | Y38G_062_062dd | 0.375   | 0.625   | 0.0     | 0.625   | 0.625     | 313           | 0.385  | 0.625   | 0.0       | 54.6  | -16.0 | 47.3  | 49.9  | 108.7 | 0.216 | 0.0   | 0.867 | 0.5   |       |
| 289      | Y50G_062_050dd | 0.375   | 0.625   | 0.125   | 0.625   | 0.5       | 0.375         | 320    | 0.375   | 0.625     | 0.125 | 54.9  | -15.6 | 33.0  | 36.5  | 115.3 | 0.33  | 0.0   | 0.736 | 0.472 |
| 290      | Y68G_062_037dd | 0.375   | 0.625   | 0.25    | 0.625   | 0.375     | 437           | 0.375  | 0.614   | 1.0       | 59.7  | 0.5   | -28.4 | 28.4  | 271.0 | 0.67  | 0.368 | 0.0   | 0.016 |       |
| 291      | Y50G_075_075dd | 0.375   | 0.75    | 0.75    | 0.75    | 0.75      | 0.375         | 320    | 0.375   | 0.75      | 0.75  | 59.0  | -23.5 | 49.5  | 54.8  | 141.0 | 0.0   | 0.928 | 0.334 | 0.412 |
| 292      | G25B_062_025dd | 0.375   | 0.625   | 0.5     | 0.625   | 0.25      | 0.5           | 180    | 0.375   | 0.625     | 0.5   | 56.1  | -12.7 | -3.0  | 13.1  | 193.5 | 0.485 | 0.0   | 0.21  | 0.432 |
| 293      | G50B_062_025dd | 0.375   | 0.625   | 0.625   | 0.625   | 0.25      | 0.5           | 210    | 0.375   | 0.625     | 0.625 | 57.0  | -7.3  | -10.9 | 13.1  | 236.1 | 0.439 | 0.029 | 0.0   | 0.447 |
| 294      | G65B_075_037dd | 0.375   | 0.625   | 0.75    | 0.75    | 0.375     | 229           | 0.375  | 0.631   | 0.75      | 58.8  | -6.2  | -16.6 | 17.7  | 249.4 | 0.536 | 0.145 | 0.0   | 0.325 |       |
| 295      | G75B_087_050dd | 0.375   | 0.625   | 0.875   | 0.875   | 0.5       | 0.625         | 240    | 0.375   | 0.625     | 0.875 | 59.4  | -3.0  | -22.5 | 22.7  | 262.3 | 0.612 | 0.277 | 0.0   | 0.186 |
| 296      | G80B_100_062dd |         |         |         |         |           |               |        |         |           |       |       |       |       |       |       |       |       |       |       |

TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
application for measurement of offset print output, separation cmyn6\* (CMYK)

TUB material: code=rha4ta



| <i>n</i> | HIC*Fdd        | rgb_Fdd         | ict_Fdd         | hsI_Fdd | rgb*Fdd           | LabCh*Fdd       | cmyn6*sep.Fdd    | hsIMdD            | rgb*Mdd           | LabCh*Mdd       |                       |
|----------|----------------|-----------------|-----------------|---------|-------------------|-----------------|------------------|-------------------|-------------------|-----------------|-----------------------|
| 324      | R00Y_050_050dd | 0.5 0.0 0.0     | 0.5 0.5 0.25    | 390     | 0.5 0.0 0.0       | 32.5 31.9 20.6  | 38.0 32.8 0.0    | 0.845 0.803 0.544 | 389 1.0 0.0       | 47.3 63.8 41.2  | 76.0 32.8             |
| 325      | R26Y_050_050dd | 0.5 0.0 0.125   | 0.5 0.5 0.25    | 375     | 0.5 0.0 0.116     | 32.7 32.5 14.8  | 35.7 24.5 0.0    | 0.843 0.646 0.549 | 377 1.0 0.0       | 0.233 47.6 65.0 | 29.7 71.5 24.5        |
| 326      | R00Y_050_050dd | 0.5 0.0 0.25    | 0.5 0.5 0.25    | 360     | 0.5 0.0 0.25      | 32.7 33.8 7.0   | 34.5 11.6 0.0    | 0.84 0.452 0.554  | 360 1.0 0.0       | 0.5 47.7 67.7   | 14.0 69.1 11.6        |
| 327      | B61R_050_050dd | 0.5 0.0 0.375   | 0.5 0.5 0.25    | 344     | 0.5 0.0 0.383     | 32.9 35.3 -0.1  | 35.9 0.0 0.838   | 0.252 0.557       | 342 1.0 0.0       | 0.766 48.1 70.6 | -0.2 70.6 359.8       |
| 328      | B50R_050_050dd | 0.5 0.0 0.5     | 0.5 0.5 0.25    | 330     | 0.5 0.0 0.5       | 32.9 36.4 -4.2  | 36.6 35.3 0.0    | 0.837 0.118 0.559 | 330 1.0 0.0       | 1.0 48.2 72.8   | -8.5 73.3 353.3       |
| 329      | B40R_062_062dd | 0.5 0.0 0.625   | 0.625 0.625     | 312     | 0.51 0.0 0.625    | 34.5 42.4 -8.3  | 43.2 34.8 0.031  | 0.871 0.0 0.491   | 320 0.816 0.0     | 1.0 44.6 67.8   | -13.3 69.1 348.8      |
| 330      | B34R_075_075dd | 0.5 0.0 0.75    | 0.75 0.75       | 375     | 0.512 0.0 0.75    | 35.9 46.6 -14.1 | 48.7 343.1 0.25  | 0.924 0.0 0.348   | 311 0.683 0.0     | 1.0 41.9 62.2   | -18.8 65.0 343.1      |
| 331      | B29R_087_087dd | 0.5 0.0 0.875   | 0.875 0.875     | 437     | 0.51 0.0 0.875    | 37.1 50.0 -20.5 | 54.1 337.7 0.401 | 0.958 0.0 0.187   | 305 0.583 0.0     | 1.0 39.9 57.2   | -23.4 61.8 337.7      |
| 332      | B25R_100_100dd | 0.5 0.0 1.0     | 1.0 1.0         | 300     | 0.5 0.0 1.0       | 37.8 53.8 -26.3 | 59.9 333.9 0.5   | 1.0 0.0 0.0       | 300 0.5 0.0       | 1.0 37.8 53.8   | -26.3 59.9 333.9      |
| 333      | R23Y_050_050dd | 0.5 0.125 0.0   | 0.5 0.5 0.25    | 44      | 0.5 0.116 0.0     | 36.5 22.9 26.1  | 34.7 0.0 0.702   | 0.842 0.549       | 42 1.0 0.0        | 0.233 0.0 55.3  | 45.8 52.2 69.5 48.7   |
| 334      | R00Y_050_0374d | 0.5 0.125 0.125 | 0.5 0.375 0.312 | 390     | 0.5 0.124 0.124   | 38.5 23.9 15.4  | 28.5 32.8 0.0    | 0.695 0.582 0.535 | 389 1.0 0.0       | 0.0 47.3 63.8   | 41.2 76.0 32.8        |
| 335      | R18Y_050_0374d | 0.5 0.125 0.25  | 0.5 0.375 0.312 | 371     | 0.5 0.124 0.243   | 38.6 24.6 9.4   | 26.4 20.9 0.0    | 0.689 0.447 0.541 | 371 1.0 0.0       | 0.0 316 47.7    | 65.7 70.4 20.9        |
| 336      | B65R_050_0374d | 0.5 0.125 0.375 | 0.5 0.375 0.312 | 349     | 0.5 0.124 0.381   | 38.8 26.1 1.5   | 26.1 3.2 0.0     | 0.689 0.25 0.548  | 348 1.0 0.0       | 0.0 683 48.1    | 69.7 4.0 69.8 3.2     |
| 337      | B50R_050_0374d | 0.5 0.125 0.5   | 0.5 0.375 0.312 | 330     | 0.5 0.124 0.5     | 38.8 27.3 -3.2  | 27.5 35.3 0.0    | 0.688 0.116 0.552 | 330 1.0 0.0       | 1.0 48.2 72.8   | -8.5 73.3 353.3       |
| 338      | B38R_062_050dd | 0.5 0.125 0.625 | 0.625 0.5       | 375     | 0.508 0.125 0.625 | 40.3 33.2 -7.2  | 34.0 347.6 0.006 | 0.736 0.0 0.494   | 317 0.766 0.0     | 1.0 43.5 66.4   | -14.5 68.0 347.6      |
| 339      | B30R_075_062dd | 0.5 0.125 0.75  | 0.75 0.625      | 437     | 0.51 0.125 0.75   | 41.8 36.5 -13.8 | 39.1 339.2 0.272 | 0.798 0.0 0.33    | 307 0.616 0.0     | 1.0 40.7 58.5   | -22.1 62.5 339.2      |
| 340      | B25R_087_075dd | 0.5 0.125 0.875 | 0.875 0.75 0.5  | 300     | 0.5 0.125 0.875   | 42.5 40.3 -19.7 | 44.9 333.9 0.395 | 0.836 0.0 0.183   | 300 0.5 0.0       | 1.0 37.8 53.8   | -26.3 59.9 333.9      |
| 341      | B20R_100_087dd | 0.5 0.125 1.0   | 1.0 0.875       | 562     | 0.489 0.125 1.0   | 42.7 43.5 -26.0 | 50.7 329.1 0.485 | 0.875 0.0 0.013   | 294 0.416 0.0     | 1.0 35.1 49.7   | -29.7 57.9 329.1      |
| 342      | R50Y_050_050dd | 0.5 0.25 0.0    | 0.5 0.5 0.25    | 60      | 0.5 0.25 0.0      | 42.4 11.3 33.8  | 35.6 71.4 0.0    | 0.504 0.84 0.554  | 59 1.0 0.5        | 0.0 67.2 67.6   | 22.6 71.2 71.4        |
| 343      | R31Y_050_0374d | 0.5 0.25 0.125  | 0.5 0.375 0.312 | 49      | 0.5 0.243 0.124   | 42.8 14.4 21.4  | 25.8 55.9 0.0    | 0.536 0.648 0.543 | 48 1.0 0.0        | 0.0 316 58.9    | 38.6 57.1 69.0 55.9   |
| 344      | R00Y_050_025dd | 0.5 0.25 0.25   | 0.5 0.25 0.25   | 390     | 0.5 0.249 0.249   | 44.5 15.9 10.3  | 19.0 32.8 0.0    | 0.529 0.414 0.535 | 389 1.0 0.0       | 0.0 47.3 63.8   | 41.2 76.0 32.8        |
| 345      | R00Y_050_025dd | 0.5 0.25 0.375  | 0.5 0.25 0.375  | 360     | 0.5 0.249 0.375   | 44.6 16.9 3.5   | 17.2 11.6 0.0    | 0.521 0.25 0.547  | 360 1.0 0.0       | 0.5 47.7 67.7   | 14.0 69.1 11.6        |
| 346      | B50R_050_025dd | 0.5 0.25 0.5    | 0.5 0.25 0.25   | 330     | 0.5 0.249 0.5     | 44.7 18.2 -2.1  | 18.3 353.3 0.0   | 0.516 0.091 0.555 | 330 1.0 0.0       | 1.0 48.2 72.8   | -8.5 73.3 353.3       |
| 347      | B34R_062_0374d | 0.5 0.25 0.625  | 0.625 0.375     | 437     | 0.506 0.25 0.625  | 46.2 23.3 -7.0  | 24.3 343.1 0.062 | 0.587 0.0 0.475   | 311 0.683 0.0     | 1.0 41.9 62.2   | -18.8 65.0 343.1      |
| 348      | B35R_075_050dd | 0.5 0.25 0.75   | 0.75 0.5 0.5    | 300     | 0.5 0.25 0.75     | 47.2 26.9 -13.1 | 29.9 333.9 0.284 | 0.666 0.0 0.327   | 300 0.5 0.0       | 1.0 37.8 53.8   | -26.3 59.9 333.9      |
| 349      | B19R_087_062dd | 0.5 0.25 0.875  | 0.875 0.625     | 562     | 0.489 0.25 0.875  | 47.3 30.0 -19.3 | 35.7 327.2 0.413 | 0.716 0.0 0.187   | 292 0.383 0.0     | 1.0 34.0 48.0   | -30.9 57.1 327.2      |
| 350      | B15R_100_075dd | 0.5 0.25 1.0    | 1.0 0.75        | 625     | 0.487 0.25 1.0    | 48.4 31.8 -26.5 | 41.4 302.0 0.501 | 0.749 0.0 0.0     | 288 0.316 0.0     | 1.0 32.7 42.4   | -35.3 55.3 320.2      |
| 351      | R76Y_050_050dd | 0.5 0.375 0.0   | 0.5 0.5 0.25    | 76      | 0.5 0.383 0.0     | 48.8 0.5 41.9   | 41.9 89.2 0.0    | 0.295 0.841 0.553 | 77 1.0 0.0        | 0.766 0.0 79.9  | 1.0 83.9 83.9 89.2    |
| 352      | R68Y_050_0374d | 0.5 0.375 0.125 | 0.5 0.375 0.312 | 71      | 0.5 0.381 0.124   | 49.3 2.6 29.8   | 29.9 84.9 0.0    | 0.298 0.708 0.548 | 71 1.0 0.0        | 0.683 0.0 76.2  | 7.0 79.7 79.8 84.9    |
| 353      | R50Y_050_025dd | 0.5 0.375 0.25  | 0.5 0.25 0.25   | 60      | 0.5 0.375 0.249   | 49.5 5.6 16.9   | 17.8 71.4 0.0    | 0.323 0.49 0.55   | 59 1.0 0.5        | 0.0 67.2 67.6   | 22.6 71.2 71.4        |
| 354      | R00Y_050_0124d | 0.5 0.375 0.375 | 0.5 0.125 0.437 | 390     | 0.5 0.375 0.375   | 50.5 7.9 5.1    | 9.5 32.8 0.0     | 0.322 0.234 0.553 | 389 1.0 0.0       | 0.0 47.3 63.8   | 41.2 76.0 32.8        |
| 355      | B50R_050_0124d | 0.5 0.375 0.5   | 0.5 0.125 0.437 | 330     | 0.5 0.375 0.5     | 50.6 9.1 -1.0   | 9.1 353.3 0.0    | 0.303 0.051 0.569 | 330 1.0 0.0       | 1.0 48.2 72.8   | -8.5 73.3 353.3       |
| 356      | B25R_062_025dd | 0.5 0.375 0.625 | 0.625 0.25      | 300     | 0.5 0.375 0.625   | 51.9 13.4 -6.5  | 14.9 333.9 0.123 | 0.42 0.0 0.468    | 300 0.5 0.0       | 1.0 37.8 53.8   | -26.3 59.9 333.9      |
| 357      | B15R_075_0374d | 0.5 0.375 0.75  | 0.75 0.375      | 562     | 0.489 0.375 0.75  | 52.5 15.9 -13.2 | 20.7 30.2 0.336  | 0.511 0.0 0.323   | 288 0.316 0.0     | 1.0 32.7 42.4   | -35.3 55.3 320.2      |
| 358      | B11R_087_050dd | 0.5 0.375 0.875 | 0.875 0.5 0.625 | 284     | 0.491 0.375 0.875 | 53.6 17.8 -19.8 | 26.6 311.9 0.47  | 0.563 0.0 0.167   | 282 0.233 0.0     | 1.0 31.2 35.6   | -39.6 53.3 311.9      |
| 359      | B09R_100_062dd | 0.5 0.375 1.0   | 1.0 0.625       | 687     | 0.489 0.375 1.0   | 54.7 21.2 -25.6 | 33.2 309.5 0.521 | 0.584 0.0 0.0     | 279 0.183 0.0     | 1.0 30.3 33.9   | -41.0 53.2 309.5      |
| 360      | Y00G_050_050dd | 0.5 0.5 0.0     | 0.5 0.5 0.25    | 90      | 0.5 0.5 0.0       | 53.0 -5.9       | 47.5 47.9 0.0    | 0.204 0.868 0.498 | 89 1.0 1.0        | 0.0 88.3        | -11.9 95.1 95.8 97.1  |
| 361      | Y00G_050_0374d | 0.5 0.5 0.125   | 0.5 0.375 0.312 | 90      | 0.5 0.5 0.124     | 53.9 -4.4       | 35.6 97.1 0.0    | 0.113 0.735 0.546 | 89 1.0 1.0        | 0.0 88.3        | -11.9 95.1 95.8 97.1  |
| 362      | Y00G_050_025dd | 0.5 0.5 0.25    | 0.5 0.25 0.375  | 90      | 0.5 0.5 0.249     | 54.8 -2.9       | 23.7 97.1 0.0    | 0.102 0.542 0.547 | 89 1.0 1.0        | 0.0 88.3        | -11.9 95.1 95.8 97.1  |
| 363      | Y00G_050_0124d | 0.5 0.5 0.375   | 0.5 0.125 0.437 | 90      | 0.5 0.5 0.375     | 55.7 -1.4       | 11.8 97.1 0.0    | 0.067 0.313 0.562 | 89 1.0 1.0        | 0.0 88.3        | -11.9 95.1 95.8 97.1  |
| 364      | NW_050ad       | 0.5 0.5 0.5     | 0.5 0.5 0.5     | 360     | 0.5 0.5 0.5       | 56.5 0.0        | 0.0 0.026        | 0.01 0.0 0.581    | 360 1.0 1.0       | 1.0 95.4        | 0.0 0.0 0.0           |
| 365      | B00R_062_0124d | 0.5 0.5 0.625   | 0.625 0.125     | 270     | 0.5 0.5 0.625     | 57.5 2.9 -5.9   | 6.6 296.4 0.195  | 0.19 0.0 0.471    | 270 0.0 0.0       | 1.0 25.3 47.3   | 23.5 -47.3 52.8 296.4 |
| 366      | B00R_075_025dd | 0.5 0.5 0.75    | 0.75 0.25       | 625     | 0.5 0.5 0.75      | 58.4 5.8 -11.8  | 13.2 296.4 0.352 | 0.323 0.0 0.335   | 270 0.0 0.0       | 1.0 25.3 47.3   | 23.5 -47.3 52.8 296.4 |
| 367      | B00R_100_050dd | 0.5 0.5 1.0     | 1.0 0.5         | 670     | 0.5 0.5 1.0       | 59.4 8.8 -17.7  | 19.8 296.4 0.465 | 0.412 0.0 0.186   | 270 0.0 0.0       | 1.0 25.3 47.3   | 23.5 -47.3 52.8 296.4 |
| 368      | B00R_100_062dd | 0.5 0.625 0.0   | 0.625 0.25      | 270     | 0.5 0.625 0.0     | 60.4 11.7 -23.6 | 26.4 296.4 0.54  | 0.457 0.0 0.008   | 270 0.0 0.0       | 1.0 25.3 47.3   | 23.5 -47.3 52.8 296.4 |
| 369      | Y18G_062_062dd | 0.5 0.625 0.0   | 0.625 0.25      | 312     | 0.51 0.625 0.0    | 59.4 -11.2 11.3 | 26.4 262.3 0.378 | 0.158 0.0 0.335   | 99 0.816 1.0 0.0  | 0.0 84.5        | -17.9 86.0 87.8 101.7 |
| 370      | Y23G_062_050dd | 0.5 0.625 0.125 | 0.625 0.5       | 375     | 0.508 0.625 0.125 | 60.2 -9.6 41.8  | 42.9 102.9 0.056 | 0.0 0.756 0.467   | 102 0.766 1.0 0.0 | 0.0 83.3        | -19.2 83.7 85.9 102.9 |
| 371      | Y31G_062_0374d | 0.5 0.625 0.25  | 0.625 0.375     | 437     | 0.506 0.625 0.25  | 60.4 -8.5 29.8  | 31.0 106.0 0.076 | 0.0 0.598 0.472   | 108 0.683 1.0 0.0 | 0.0 79.8        | -22.8 79.5 87.2 106.0 |
| 372      | Y50G_062_025dd | 0.5 0.625 0.375 | 0.625 0.5       | 120     | 0.5 0.625 0.375   | 60.6 -7.8 16.5  | 18.2 115.3 0.147 | 0.0 0.303 0.332   | 119 0.5 0.0       | 0.0 72.7        | -31.3 66.0 73.1 115.3 |
| 373      | G00B_062_0124d | 0.5 0.625 0.5   | 0.625 0.125     | 150     | 0.5 0.625 0.5     | 60.8 -8.6 3.5   | 9.2 157.7 0.312  | 0.0 0.234 0.441   | 131 0.316 1.0 0.0 | 0.0 65.1        | -68.2 128.2           |
| 374      | G50B_062_0124d | 0.5 0.625 0.625 | 0.625 0.125     | 210     | 0.5 0.625 0.625   | 61.6 -3.6 -5.4  | 6.5 236.1 0.256  | 0.0 0.199 0.453   | 149 0.0 1.0 0.0   | 0.0 51.9        | -68.8 28.1 74.3 157.7 |
|          |                |                 |                 |         |                   |                 |                  |                   |                   |                 |                       |

TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
application for measurement of offset print output, separation cmyn6\* (CMYK)

TUB material: code=rha4ta



http://130.149.60.45/~farbmefrik/TE74/TE74L0FP.PDF /PS; 3D-linearization  
F: 3D-linearization TE74/TE74LE30FP.DAT in file (F), page 14/22

| <i>n</i> | HIC*Fdd        | rgb_Fdd | ict_Fdd | hsI_Fdd | rgb*Fdd | LabCh*Fdd | cmyn6*sep.Fdd | hsIMdd | rgb*Mdd | LabCh*Mdd |       |      |      |       |      |       |       |       |       |       |
|----------|----------------|---------|---------|---------|---------|-----------|---------------|--------|---------|-----------|-------|------|------|-------|------|-------|-------|-------|-------|-------|
| 405      | R00Y_062_062dd | 0.625   | 0.0     | 0.0     | 0.625   | 0.625     | 0.312         | 390    | 0.625   | 0.0       | 36.2  | 39.9 | 25.7 | 47.5  | 32.8 | 0.0   | 0.901 | 0.873 | 0.418 |       |
| 406      | R31Y_062_062dd | 0.625   | 0.0     | 0.125   | 0.625   | 0.625     | 0.312         | 379    | 0.625   | 0.0       | 0.114 | 36.3 | 40.5 | 20.1  | 45.2 | 26.4  | 0.0   | 0.9   | 0.725 | 0.419 |
| 407      | R11Y_062_062dd | 0.625   | 0.0     | 0.25    | 0.625   | 0.625     | 0.312         | 367    | 0.625   | 0.0       | 0.239 | 36.5 | 41.4 | 13.3  | 43.5 | 17.8  | 0.0   | 0.898 | 0.577 | 0.423 |
| 408      | B69R_062_062dd | 0.625   | 0.0     | 0.375   | 0.625   | 0.625     | 0.312         | 353    | 0.625   | 0.0       | 0.385 | 36.6 | 43.0 | 4.7   | 43.3 | 6.2   | 0.0   | 0.895 | 0.386 | 0.427 |
| 409      | B59R_062_062dd | 0.625   | 0.0     | 0.5     | 0.625   | 0.625     | 0.312         | 341    | 0.625   | 0.0       | 0.51  | 36.7 | 44.4 | -1.3  | 44.4 | 358.3 | 0.0   | 0.894 | 0.226 | 0.429 |
| 410      | B50R_062_062dd | 0.625   | 0.0     | 0.625   | 0.625   | 0.625     | 0.312         | 330    | 0.625   | 0.0       | 0.625 | 36.8 | 45.5 | -5.3  | 45.8 | 353.3 | 0.0   | 0.894 | 0.107 | 0.433 |
| 411      | B42R_075_075dd | 0.625   | 0.0     | 0.75    | 0.75    | 0.75      | 0.375         | 321    | 0.637   | 0.0       | 0.75  | 38.4 | 51.6 | -9.4  | 52.4 | 349.6 | 0.026 | 0.921 | 0.0   | 0.358 |
| 412      | B36R_087_087dd | 0.625   | 0.0     | 0.875   | 0.875   | 0.875     | 0.375         | 314    | 0.641   | 0.0       | 0.875 | 39.7 | 56.9 | -13.9 | 58.6 | 346.2 | 0.196 | 0.959 | 0.0   | 0.215 |
| 413      | B31R_100_100dd | 0.625   | 0.0     | 1.0     | 1.0     | 1.0       | 0.5           | 308    | 0.633   | 0.0       | 1.0   | 41.1 | 59.3 | -21.4 | 63.0 | 340.1 | 0.367 | 1.0   | 0.0   | 0.0   |
| 414      | R18Y_062_050dd | 0.625   | 0.125   | 0.0     | 0.625   | 0.625     | 0.312         | 41     | 0.625   | 0.114     | 0.0   | 40.0 | 31.3 | 31.2  | 44.2 | 44.9  | 0.0   | 0.776 | 0.899 | 0.423 |
| 415      | R00Y_062_050dd | 0.625   | 0.125   | 0.125   | 0.625   | 0.5       | 0.375         | 390    | 0.625   | 0.125     | 0.125 | 42.2 | 31.9 | 20.6  | 38.0 | 32.8  | 0.0   | 0.764 | 0.648 | 0.401 |
| 416      | R26Y_062_050dd | 0.625   | 0.125   | 0.25    | 0.625   | 0.5       | 0.375         | 376    | 0.625   | 0.125     | 0.241 | 42.4 | 32.5 | 14.8  | 35.7 | 24.5  | 0.0   | 0.76  | 0.534 | 0.404 |
| 417      | R00Y_062_050dd | 0.625   | 0.125   | 0.375   | 0.625   | 0.5       | 0.375         | 360    | 0.625   | 0.125     | 0.375 | 42.4 | 33.8 | 7.0   | 34.5 | 11.6  | 0.0   | 0.762 | 0.383 | 0.412 |
| 418      | B61R_062_050dd | 0.625   | 0.125   | 0.5     | 0.625   | 0.5       | 0.375         | 344    | 0.625   | 0.125     | 0.508 | 42.6 | 35.3 | -0.1  | 35.3 | 359.8 | 0.0   | 0.761 | 0.22  | 0.417 |
| 419      | B50R_062_050dd | 0.625   | 0.125   | 0.625   | 0.625   | 0.5       | 0.375         | 330    | 0.625   | 0.125     | 0.625 | 42.7 | 36.4 | -4.2  | 36.6 | 353.3 | 0.0   | 0.762 | 0.109 | 0.422 |
| 420      | B40R_075_062dd | 0.625   | 0.125   | 0.75    | 0.75    | 0.625     | 0.437         | 319    | 0.635   | 0.125     | 0.75  | 44.2 | 42.4 | -8.3  | 43.2 | 348.8 | 0.014 | 0.801 | 0.0   | 0.353 |
| 421      | B34R_087_075dd | 0.625   | 0.125   | 0.875   | 0.875   | 0.75      | 0.5           | 311    | 0.637   | 0.125     | 0.875 | 45.6 | 46.6 | -14.1 | 48.7 | 343.1 | 0.219 | 0.849 | 0.0   | 0.193 |
| 422      | B29R_100_087dd | 0.625   | 0.125   | 1.0     | 1.0     | 0.875     | 0.562         | 305    | 0.635   | 0.125     | 1.0   | 45.9 | 50.0 | -20.5 | 54.1 | 337.7 | 0.352 | 0.87  | 0.0   | 0.0   |
| 423      | R38Y_062_062dd | 0.625   | 0.25    | 0.0     | 0.625   | 0.625     | 0.312         | 53     | 0.625   | 0.239     | 0.0   | 45.2 | 20.3 | 38.0  | 43.1 | 61.8  | 0.0   | 0.615 | 0.897 | 0.427 |
| 424      | R23Y_062_050dd | 0.625   | 0.25    | 0.125   | 0.625   | 0.5       | 0.375         | 44     | 0.625   | 0.241     | 0.125 | 46.2 | 22.9 | 26.1  | 34.7 | 48.7  | 0.0   | 0.636 | 0.699 | 0.407 |
| 425      | R00Y_062_037dd | 0.625   | 0.25    | 0.25    | 0.625   | 0.375     | 0.437         | 390    | 0.625   | 0.25      | 0.25  | 48.2 | 23.9 | 15.4  | 28.5 | 32.8  | 0.0   | 0.626 | 0.49  | 0.39  |
| 426      | R18Y_062_037dd | 0.625   | 0.25    | 0.375   | 0.625   | 0.375     | 0.437         | 371    | 0.625   | 0.25      | 0.368 | 48.4 | 24.6 | 26.4  | 20.9 | 0.0   | 0.624 | 0.376 | 0.398 |       |
| 427      | B65R_062_037dd | 0.625   | 0.25    | 0.5     | 0.625   | 0.375     | 0.437         | 349    | 0.625   | 0.25      | 0.506 | 48.5 | 26.1 | 1.5   | 26.1 | 3.2   | 0.0   | 0.622 | 0.209 | 0.408 |
| 428      | B50R_062_037dd | 0.625   | 0.25    | 0.625   | 0.625   | 0.5       | 0.375         | 330    | 0.625   | 0.25      | 0.625 | 48.6 | 27.3 | -3.2  | 27.5 | 353.3 | 0.0   | 0.621 | 0.094 | 0.415 |
| 429      | B38R_075_050dd | 0.625   | 0.25    | 0.75    | 0.75    | 0.5       | 0.5           | 316    | 0.633   | 0.25      | 0.75  | 50.0 | 33.2 | -7.2  | 34.0 | 347.6 | 0.012 | 0.668 | 0.0   | 0.349 |
| 430      | B30R_087_062dd | 0.625   | 0.25    | 0.875   | 0.875   | 0.625     | 0.562         | 307    | 0.635   | 0.25      | 0.875 | 51.5 | 36.5 | -13.8 | 39.1 | 339.2 | 0.235 | 0.722 | 0.0   | 0.177 |
| 431      | B25R_100_075dd | 0.625   | 0.25    | 1.0     | 1.0     | 0.75      | 0.625         | 300    | 0.625   | 0.25      | 1.0   | 52.2 | 40.3 | -19.7 | 44.9 | 333.9 | 0.343 | 0.76  | 0.0   | 0.0   |
| 432      | R61Y_062_062dd | 0.625   | 0.375   | 0.0     | 0.625   | 0.625     | 0.312         | 67     | 0.625   | 0.385     | 0.0   | 52.3 | 7.4  | 47.2  | 47.8 | 81.0  | 0.0   | 0.413 | 0.898 | 0.424 |
| 433      | R50Y_062_050dd | 0.625   | 0.375   | 0.125   | 0.625   | 0.5       | 0.375         | 60     | 0.625   | 0.375     | 0.125 | 52.1 | 11.3 | 33.8  | 35.6 | 71.4  | 0.0   | 0.45  | 0.741 | 0.41  |
| 434      | R31Y_062_037dd | 0.625   | 0.375   | 0.25    | 0.625   | 0.375     | 0.437         | 49     | 0.625   | 0.366     | 0.25  | 52.6 | 14.4 | 21.4  | 25.8 | 55.9  | 0.0   | 0.481 | 0.554 | 0.4   |
| 435      | R00Y_062_025dd | 0.625   | 0.375   | 0.375   | 0.625   | 0.5       | 0.390         | 390    | 0.625   | 0.375     | 0.375 | 54.2 | 15.9 | 10.3  | 19.0 | 32.8  | 0.0   | 0.474 | 0.339 | 0.394 |
| 436      | R00Y_062_025dd | 0.625   | 0.375   | 0.5     | 0.625   | 0.25      | 0.560         | 360    | 0.625   | 0.375     | 0.5   | 54.3 | 16.9 | 3.5   | 17.2 | 11.6  | 0.0   | 0.466 | 0.203 | 0.407 |
| 437      | B50R_062_025dd | 0.625   | 0.375   | 0.625   | 0.625   | 0.25      | 0.530         | 330    | 0.625   | 0.375     | 0.625 | 54.5 | 18.2 | -2.1  | 18.3 | 353.3 | 0.0   | 0.463 | 0.07  | 0.416 |
| 438      | B34R_075_037dd | 0.625   | 0.375   | 0.75    | 0.75    | 0.375     | 0.562         | 311    | 0.631   | 0.375     | 0.75  | 55.9 | 23.3 | -7.0  | 24.3 | 343.1 | 0.056 | 0.529 | 0.0   | 0.334 |
| 439      | B25R_087_050dd | 0.625   | 0.375   | 0.875   | 0.875   | 0.5       | 0.625         | 300    | 0.625   | 0.375     | 0.875 | 56.9 | 26.9 | -13.1 | 29.9 | 333.9 | 0.243 | 0.599 | 0.0   | 0.175 |
| 440      | B19R_100_062dd | 0.625   | 0.375   | 1.0     | 1.0     | 0.625     | 0.687         | 293    | 0.614   | 0.375     | 1.0   | 57.1 | 30.0 | -19.3 | 35.7 | 327.2 | 0.355 | 0.645 | 0.0   | 0.0   |
| 441      | R81Y_062_062dd | 0.625   | 0.5     | 0.0     | 0.625   | 0.625     | 0.312         | 79     | 0.625   | 0.5       | 0.1   | 57.8 | -1.2 | 54.1  | 54.1 | 91.2  | 0.0   | 0.245 | 0.901 | 0.418 |
| 442      | R76Y_062_050dd | 0.625   | 0.5     | 0.125   | 0.625   | 0.5       | 0.375         | 76     | 0.625   | 0.508     | 0.125 | 58.5 | 0.5  | 41.9  | 41.9 | 89.2  | 0.0   | 0.251 | 0.776 | 0.411 |
| 443      | R68Y_062_037dd | 0.625   | 0.5     | 0.25    | 0.625   | 0.375     | 0.437         | 71     | 0.625   | 0.508     | 0.25  | 59.1 | 2.6  | 29.8  | 29.9 | 84.9  | 0.0   | 0.26  | 0.607 | 0.409 |
| 444      | R50Y_062_025dd | 0.625   | 0.5     | 0.375   | 0.625   | 0.5       | 0.60          | 60     | 0.625   | 0.5       | 0.375 | 59.2 | 5.6  | 16.9  | 17.8 | 71.4  | 0.0   | 0.284 | 0.41  | 0.412 |
| 445      | R00Y_062_012dd | 0.625   | 0.5     | 0.5     | 0.625   | 0.125     | 0.562         | 90     | 0.625   | 0.5       | 0.5   | 60.2 | 7.9  | 5.1   | 9.5  | 32.8  | 0.0   | 0.283 | 0.187 | 0.416 |
| 446      | B50R_062_012dd | 0.625   | 0.5     | 0.625   | 0.625   | 0.125     | 0.562         | 330    | 0.625   | 0.5       | 0.625 | 60.4 | 9.1  | -1.0  | 9.1  | 353.3 | 0.0   | 0.267 | 0.036 | 0.432 |
| 447      | B52R_075_025dd | 0.625   | 0.5     | 0.75    | 0.75    | 0.25      | 0.625         | 300    | 0.625   | 0.5       | 0.75  | 61.6 | 13.4 | -6.5  | 14.9 | 333.9 | 0.103 | 0.371 | 0.0   | 0.328 |
| 448      | B15R_087_037dd | 0.625   | 0.5     | 0.875   | 0.875   | 0.375     | 687           | 289    | 0.618   | 0.5       | 0.875 | 62.2 | 15.9 | -13.2 | 20.7 | 320.2 | 0.288 | 0.458 | 0.0   | 0.175 |
| 449      | B11R_100_050dd | 0.625   | 0.5     | 1.0     | 1.0     | 0.5       | 0.75          | 284    | 0.616   | 0.5       | 1.0   | 63.3 | 17.8 | -19.8 | 26.6 | 311.9 | 0.39  | 0.477 | 0.0   | 0.0   |
| 450      | Y00G_062_062dd | 0.625   | 0.625   | 0.0     | 0.625   | 0.625     | 0.312         | 90     | 0.625   | 0.625     | 0.0   | 61.8 | -7.4 | 59.4  | 59.9 | 97.1  | 0.0   | 0.161 | 0.915 | 0.376 |
| 451      | Y00G_062_050dd | 0.625   | 0.625   | 0.125   | 0.625   | 0.5       | 0.375         | 90     | 0.625   | 0.625     | 0.125 | 62.7 | -5.9 | 47.5  | 47.9 | 97.1  | 0.0   | 0.091 | 0.793 | 0.413 |
| 452      | Y00G_062_037dd | 0.625   | 0.625   | 0.25    | 0.625   | 0.375     | 0.437         | 90     | 0.625   | 0.625     | 0.25  | 63.6 | -4.4 | 35.6  | 35.9 | 97.1  | 0.0   | 0.095 | 0.633 | 0.41  |
| 453      | Y00G_062_025dd | 0.625   | 0.625   | 0.375   | 0.625   | 0.5       | 0.9           | 99     | 0.637   | 0.75      | 0.375 | 64.5 | -2.9 | 23.7  | 23.9 | 97.1  | 0.0   | 0.085 | 0.462 | 0.414 |
| 454      | Y00G_062_012dd | 0.625   | 0.625   | 0.5     | 0.625   | 0.125     | 0.562         | 90     | 0.625   | 0.625     | 0.5   | 65.4 | -1.4 | 11.8  | 11.9 | 97.1  | 0.0   | 0.057 | 0.259 | 0.428 |
| 455      | NW_062dd       | 0.625   | 0.625   | 0.625   | 0.625   | 0.25      | 0.625         | 360    | 0.625   | 0.625     | 0.625 | 66.3 | 0.0  | 0.0   | 0.0  | 0.0   | 0.02  | 0.01  | 0.443 |       |
| 456      | B00R_075_012dd | 0.625   | 0.625   | 0.75    | 0.75    | 0.125     | 0.687         | 270    | 0.625   | 0.625     | 0.75  | 67.2 | 2.9  | -5.9  | 6.6  | 296.4 | 0.164 | 0.0   | 0.331 | 0.331 |
| 457      | B00R_087_02    |         |         |         |         |           |               |        |         |           |       |      |      |       |      |       |       |       |       |       |



| n   | HIC*Fdd        | rgb_Fdd          | ict_Fdd          | hsI_Fdd   | rgb*Fdd           | LabCh*Fdd       | cmyn*sep.Fdd     | hsIMdd            | rgb*Mdd           | LabCh*Mdd       |                 |            |
|-----|----------------|------------------|------------------|-----------|-------------------|-----------------|------------------|-------------------|-------------------|-----------------|-----------------|------------|
| 486 | R00Y_075_075dd | 0.75 0.0 0.0     | 0.75 0.75 0.75   | 0.375 390 | 0.75 0.0 0.0      | 39.9 47.9 30.9  | 57.0 32.8 0.0    | 0.934 0.912 0.285 | 389 1.0 0.0       | 47.3 63.8 41.2  | 76.0 32.8       |            |
| 487 | R35Y_075_075dd | 0.75 0.0 0.125   | 0.75 0.75 0.75   | 0.375 381 | 0.75 0.0 0.112    | 40.0 48.4 25.4  | 54.7 27.6 0.0    | 0.934 0.771 0.286 | 382 1.0 0.0       | 47.5 64.6 33.9  | 72.9 27.6       |            |
| 488 | R18Y_075_075dd | 0.75 0.0 0.25    | 0.75 0.75 0.75   | 0.375 371 | 0.75 0.0 0.237    | 40.2 49.3 18.8  | 52.8 20.9 0.0    | 0.931 0.636 0.289 | 371 1.0 0.0       | 43.16 47.7 65.7 | 25.1 70.4 20.9  |            |
| 489 | R00Y_075_075dd | 0.75 0.0 0.375   | 0.75 0.75 0.75   | 0.375 360 | 0.75 0.0 0.375    | 40.2 50.7 10.5  | 51.8 11.6 0.0    | 0.933 0.483 0.291 | 360 1.0 0.0       | 47.7 67.7 14.0  | 69.1 11.6       |            |
| 490 | B65R_075_075dd | 0.75 0.0 0.5     | 0.75 0.75 0.75   | 0.375 349 | 0.75 0.0 0.512    | 40.5 52.3 3.0   | 52.3 3.2 0.0     | 0.928 0.327 0.291 | 348 1.0 0.0       | 48.1 69.7 4.0   | 69.8 3.2        |            |
| 491 | B57R_075_075dd | 0.75 0.0 0.625   | 0.75 0.75 0.75   | 0.375 339 | 0.75 0.0 0.637    | 40.6 53.5 -2.5  | 53.6 35.7 0.0    | 0.926 0.189 0.294 | 337 1.0 0.0       | 48.2 71.4 -3.3  | 71.5 357.2      |            |
| 492 | B50R_075_075dd | 0.75 0.0 0.75    | 0.75 0.75 0.75   | 0.375 330 | 0.75 0.0 0.75     | 40.6 54.6 -6.4  | 55.0 353.3 0.0   | 0.929 0.074 0.301 | 330 1.0 0.0       | 48.2 72.8 -8.5  | 73.3 353.3      |            |
| 493 | B43R_087_087dd | 0.75 0.0 0.875   | 0.875 0.875      | 0.437 322 | 0.758 0.0 0.875   | 42.2 60.6 -10.6 | 61.5 350.0 0.095 | 0.959 0.0 0.184   | 322 0.866 0.0     | 45.7 69.2 -12.1 | 70.3 350.0      |            |
| 494 | B38R_100_100dd | 0.75 0.0 1.0     | 1.0 1.0 0.5      | 0.316     | 0.766 0.0 1.0     | 43.5 66.4 -14.5 | 68.0 347.6       | 0.0               | 317 0.766 0.0     | 43.5 66.4 -14.5 | 68.0 347.6      |            |
| 495 | R15Y_075_075dd | 0.75 0.125 0.0   | 0.75 0.75 0.75   | 0.375 39  | 0.75 0.112 0.0    | 43.5 39.6 36.1  | 53.6 42.5 0.0    | 0.81 0.936 0.285  | 37 1.0 0.15       | 52.1 52.8 48.1  | 71.5 42.3       |            |
| 496 | R00Y_075_062dd | 0.75 0.125 0.125 | 0.75 0.625 0.437 | 0.390     | 0.75 0.125 0.125  | 45.9 39.9 25.7  | 47.5 32.8 0.0    | 0.792 0.701 0.257 | 389 1.0 0.0       | 47.3 63.8 41.2  | 76.0 32.8       |            |
| 497 | R31Y_075_062dd | 0.75 0.125 0.25  | 0.75 0.625 0.437 | 0.379     | 0.75 0.125 0.239  | 46.1 40.5 20.1  | 45.2 26.4 0.0    | 0.793 0.598 0.26  | 380 1.0 0.0       | 47.5 64.8 32.2  | 72.4 26.4       |            |
| 498 | R11Y_075_062dd | 0.75 0.125 0.375 | 0.75 0.625 0.437 | 0.367     | 0.75 0.125 0.364  | 46.2 41.4 13.3  | 43.5 17.8 0.0    | 0.797 0.483 0.264 | 367 1.0 0.0       | 47.7 66.3 21.3  | 69.6 17.8       |            |
| 499 | B69R_075_062dd | 0.75 0.125 0.5   | 0.75 0.625 0.437 | 0.353     | 0.75 0.125 0.51   | 46.3 43.0 4.7   | 43.3 6.2 0.0     | 0.797 0.331 0.268 | 352 1.0 0.0       | 48.0 68.8 7.5   | 69.2 6.2        |            |
| 500 | B59R_075_062dd | 0.75 0.125 0.625 | 0.75 0.625 0.437 | 0.341     | 0.75 0.125 0.635  | 46.5 44.4 -1.3  | 44.4 358.3 0.0   | 0.8 0.194 0.271   | 339 1.0 0.0       | 48.2 71.1 -2.1  | 71.1 358.3      |            |
| 501 | B50R_075_062dd | 0.75 0.125 0.75  | 0.75 0.625 0.437 | 0.330     | 0.75 0.125 0.75   | 46.5 45.5 -5.3  | 45.8 353.3 0.0   | 0.802 0.084 0.277 | 330 1.0 0.0       | 48.2 72.8 -8.5  | 73.3 353.3      |            |
| 502 | B42R_087_075dd | 0.75 0.125 0.875 | 0.875 0.75 0.5   | 0.321     | 0.762 0.125 0.875 | 48.1 51.6 -9.4  | 52.4 349.6 0.05  | 0.831 0.0 0.189   | 322 0.85 0.0      | 45.3 68.8 -12.5 | 69.9 349.6      |            |
| 503 | B36R_100_087dd | 0.75 0.125 1.0   | 1.0 0.875        | 0.562     | 0.314             | 0.766 0.125 1.0 | 49.4 56.9 -13.9  | 58.6 346.2 0.196  | 0.873 0.0 0.01    | 315 0.733 0.0   | 42.8 65.0 -15.9 | 66.9 346.2 |
| 504 | R31Y_075_075dd | 0.75 0.25 0.0    | 0.75 0.75 0.375  | 0.349     | 0.75 0.237 0.0    | 48.6 28.9 42.8  | 51.7 55.9 0.0    | 0.667 0.941 0.29  | 48 1.0 0.316 0.0  | 58.9 38.6 57.1  | 69.0 55.9       |            |
| 505 | R18Y_075_062dd | 0.75 0.25 0.125  | 0.75 0.625 0.437 | 0.41      | 0.75 0.239 0.125  | 49.7 31.3 31.2  | 44.2 44.9 0.0    | 0.683 0.753 0.27  | 39 1.0 0.183 0.0  | 53.4 50.1 49.9  | 70.7 44.9       |            |
| 506 | R00Y_075_050dd | 0.75 0.25 0.25   | 0.75 0.5 0.5     | 0.390     | 0.75 0.25 0.25    | 51.9 31.9 20.6  | 38.0 32.8 0.0    | 0.672 0.561 0.252 | 389 1.0 0.0       | 47.3 63.8 41.2  | 76.0 32.8       |            |
| 507 | R26Y_075_050dd | 0.75 0.25 0.375  | 0.75 0.5 0.5     | 0.376     | 0.75 0.25 0.366   | 52.1 32.5 14.8  | 35.7 24.5 0.0    | 0.671 0.465 0.256 | 377 1.0 0.0       | 47.6 65.0 29.7  | 71.5 24.5       |            |
| 508 | R00Y_075_050dd | 0.75 0.25 0.5    | 0.75 0.5 0.5     | 0.360     | 0.75 0.25 0.5     | 52.1 33.8 7.0   | 34.5 11.6 0.0    | 0.671 0.33 0.264  | 360 1.0 0.0       | 47.7 67.7 14.0  | 69.1 11.6       |            |
| 509 | B61R_075_050dd | 0.75 0.25 0.625  | 0.75 0.5 0.5     | 0.344     | 0.75 0.25 0.633   | 52.3 35.3 -0.1  | 35.3 0.0         | 0.676 0.185 0.27  | 342 1.0 0.0       | 48.1 67.6 -0.2  | 70.6 359.8      |            |
| 510 | B50R_075_050dd | 0.75 0.25 0.75   | 0.75 0.5 0.5     | 0.330     | 0.75 0.25 0.75    | 52.4 36.4 -4.2  | 36.6 353.3 0.0   | 0.678 0.084 0.274 | 330 1.0 0.0       | 48.2 72.8 -8.5  | 73.3 353.3      |            |
| 511 | B40R_087_062dd | 0.75 0.25 0.875  | 0.875 0.75 0.625 | 0.319     | 0.76 0.25 0.875   | 53.9 42.4 -8.3  | 43.2 0.0         | 0.196             | 320 0.816 0.0     | 44.6 67.8 -13.3 | 69.1 348.8      |            |
| 512 | B34R_100_075dd | 0.75 0.25 1.0    | 1.0 0.75 0.562   | 0.311     | 0.762 0.25 1.0    | 55.3 46.6 -14.1 | 48.7 343.1 0.208 | 0.762 0.0 0.0     | 311 0.683 0.0     | 41.9 62.2 -18.8 | 65.0 343.1      |            |
| 513 | R50Y_075_075dd | 0.75 0.375 0.0   | 0.75 0.75 0.375  | 0.360     | 0.75 0.375 0.0    | 54.8 16.9 50.7  | 53.4 71.4 0.0    | 0.514 0.94 0.293  | 59 1.0 0.5 0.0    | 67.2 66.4 22.6  | 67.6 71.4       |            |
| 514 | R38Y_075_062dd | 0.75 0.375 0.125 | 0.75 0.625 0.437 | 0.353     | 0.75 0.364 0.125  | 55.0 20.3 38.0  | 43.1 61.8 0.0    | 0.532 0.79 0.279  | 52 1.0 0.383 0.0  | 61.8 32.5 60.8  | 69.0 61.8       |            |
| 515 | R23Y_075_050dd | 0.75 0.375 0.25  | 0.75 0.5 0.5     | 0.344     | 0.75 0.366 0.25   | 55.9 22.9 26.1  | 34.7 48.7 0.0    | 0.556 0.613 0.263 | 42 1.0 0.233 0.0  | 55.3 45.8 52.2  | 69.5 48.7       |            |
| 516 | R00Y_075_037dd | 0.75 0.375 0.375 | 0.75 0.5 0.5     | 0.352     | 0.75 0.375 0.375  | 57.9 23.9 15.4  | 28.5 32.8 0.0    | 0.546 0.436 0.25  | 389 1.0 0.0       | 47.3 63.8 41.2  | 76.0 32.8       |            |
| 517 | R18Y_075_037dd | 0.75 0.375 0.5   | 0.75 0.5 0.375   | 0.371     | 0.75 0.375 0.493  | 58.1 24.6 24.4  | 26.4 20.9 0.0    | 0.543 0.331 0.259 | 371 1.0 0.0       | 47.7 65.7 25.1  | 70.4 20.9       |            |
| 518 | B65R_075_037dd | 0.75 0.375 0.625 | 0.75 0.5 0.375   | 0.349     | 0.75 0.375 0.631  | 58.2 26.1 1.5   | 26.1 3.2 0.0     | 0.546 0.184 0.269 | 348 1.0 0.0       | 48.1 69.7 4.0   | 69.8 3.2        |            |
| 519 | B50R_075_037dd | 0.75 0.375 0.75  | 0.75 0.5 0.375   | 0.352     | 0.75 0.375 0.75   | 58.3 27.3 -3.2  | 27.5 353.3 0.0   | 0.546 0.078 0.273 | 330 1.0 0.0       | 48.2 72.8 -8.5  | 73.3 353.3      |            |
| 520 | B38R_087_050dd | 0.75 0.375 0.875 | 0.875 0.5 0.625  | 0.316     | 0.750 0.375 0.875 | 59.7 33.2 -7.2  | 34.0 347.6 0.028 | 0.594 0.0 0.199   | 317 0.766 0.0 0.0 | 43.5 66.4 -14.5 | 68.0 347.6      |            |
| 521 | B30R_100_062dd | 0.75 0.375 1.0   | 1.0 0.625 0.687  | 0.307     | 0.76 0.375 1.0    | 61.2 36.5 -13.8 | 39.1 339.2 0.212 | 0.633 0.0 0.0     | 307 0.616 0.0     | 40.7 58.5 -22.1 | 62.5 339.2      |            |
| 522 | R68Y_075_075dd | 0.75 0.5 0.0     | 0.75 0.75 0.75   | 0.375     | 0.75 0.5 0.0      | 61.6 5.2 59.6   | 59.8 84.9 0.0    | 0.345 0.94 0.291  | 71 1.0 0.683 0.0  | 76.2 79.5 79.8  | 84.9            |            |
| 523 | R61Y_075_062dd | 0.75 0.5 0.125   | 0.75 0.625 0.437 | 0.371     | 0.75 0.5 0.125    | 62.1 7.4 47.2   | 47.8 81.0 0.0    | 0.353 0.822 0.283 | 67 1.0 0.616 0.0  | 73.2 11.8 75.6  | 76.6 81.0       |            |
| 524 | R50Y_075_050dd | 0.75 0.5 0.25    | 0.75 0.5 0.5     | 0.360     | 0.75 0.5 0.25     | 61.9 11.3 33.8  | 35.6 71.4 0.0    | 0.389 0.66 0.274  | 59 1.0 0.5 0.0    | 67.2 22.6 67.6  | 71.2 71.4       |            |
| 525 | R31Y_075_037dd | 0.75 0.5 0.375   | 0.75 0.5 0.375   | 0.352     | 0.75 0.5 0.375    | 62.3 14.4 21.4  | 25.8 55.9 0.0    | 0.417 0.496 0.265 | 48 1.0 0.316 0.0  | 58.9 38.6 57.1  | 69.0 55.9       |            |
| 526 | R00Y_075_025dd | 0.75 0.5 0.5     | 0.75 0.5 0.25    | 0.365     | 0.75 0.5 0.5      | 64.0 15.9 10.3  | 19.0 32.8 0.0    | 0.41 0.305 0.26   | 389 1.0 0.0       | 47.3 63.8 41.2  | 76.0 32.8       |            |
| 527 | R00Y_075_025dd | 0.75 0.5 0.625   | 0.75 0.5 0.25    | 0.360     | 0.75 0.5 0.625    | 64.1 16.9 3.5   | 17.2 11.6 0.0    | 0.406 0.183 0.272 | 360 1.0 0.0       | 47.7 67.7 14.0  | 69.1 11.6       |            |
| 528 | B50R_075_025dd | 0.75 0.5 0.75    | 0.75 0.5 0.25    | 0.320     | 0.75 0.5 0.75     | 64.2 18.2 -2.1  | 18.3 353.3 0.0   | 0.401 0.06 0.28   | 330 1.0 0.0       | 48.2 72.8 -8.5  | 73.3 353.3      |            |
| 529 | B34R_087_037dd | 0.75 0.5 0.875   | 0.875 0.375      | 0.367     | 0.750 0.5 0.875   | 65.7 23.3 -7.0  | 24.3 343.1 0.066 | 0.47 0.0 0.188    | 311 0.683 0.0     | 41.9 62.2 -18.8 | 65.0 343.1      |            |
| 530 | B25R_100_050dd | 0.75 0.5 1.0     | 1.0 0.5 0.75     | 0.300     | 0.75 0.5 1.0      | 66.6 26.9 -13.1 | 29.9 333.9 0.227 | 0.512 0.0 0.0     | 300 0.5 0.0       | 37.8 53.8 -26.3 | 59.9 333.9      |            |
| 531 | R85Y_075_075dd | 0.75 0.625 0.0   | 0.75 0.75 0.75   | 0.375     | 0.75 0.627 0.0    | 66.8 -3.0 66.1  | 62.6 92.6 0.0    | 0.193 0.941 0.29  | 81 1.0 0.85 0.0   | 83.2 88.2 88.3  | 92.6            |            |
| 532 | R81Y_075_062dd | 0.75 0.625 0.125 | 0.75 0.75 0.625  | 0.347     | 0.75 0.625 0.125  | 67.5 -1.2 54.1  | 54.1 91.2 0.0    | 0.211 0.838 0.282 | 80 1.0 0.816 0.0  | 81.9 86.5 86.5  | 91.2            |            |
| 533 | R76Y_075_050dd | 0.75 0.625 0.25  | 0.75 0.75 0.5    | 0.366     | 0.75 0.625 0.25   | 68.2 0.5 41.9   | 41.9 89.2 0.0    | 0.22 0.695 0.277  | 77 1.0 0.766 0.0  | 79.9 83.9 83.9  | 89.2            |            |
| 534 | R68Y_075_037dd | 0.75 0.625 0.375 | 0.75 0.75 0.375  | 0.352     | 0.75 0.633 0.375  | 68.8 2.6 29.8   | 29.9 84.9 0.0    | 0.23 0.546 0.275  | 71 1.0 0.683 0.0  | 76.2 70.0 79.8  | 84.9            |            |
| 535 | R50Y_075_025dd | 0.75 0.625 0.5   | 0.75 0.75 0.25   | 0.325     | 0.75 0.625 0.5    | 68.9 5.6 16.9   | 17.8 71.4 0.0    | 0.246 0.366 0.28  | 59 1.0 0.5 0.0    | 67.2 22.6 67.6  | 71.4 55.8       |            |
| 536 | R00Y_075_012dd | 0.75 0.625 0.625 | 0.75 0.75 0.125  | 0.300     | 0.75 0.625 0.625  | 70.0            |                  |                   |                   |                 |                 |            |

TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
application for measurement of offset print output, separation cmyn6\* (CMYK)

TUB material: code=rha4ta

| <i>n</i> | HIC*Fdd        | rgb_Fdd | ict_Fdd | hsI_Fdd | rgb*Fdd | LabCh*Fdd | cmyn6_sep.Fdd | hsIMdDd | rgb*MdDd | LabCh*MdDd |       |      |      |       |      |       |       |       |       |       |
|----------|----------------|---------|---------|---------|---------|-----------|---------------|---------|----------|------------|-------|------|------|-------|------|-------|-------|-------|-------|-------|
| 567      | R00Y_087_087dd | 0.875   | 0.0     | 0.0     | 0.875   | 0.875     | 0.437         | 390     | 0.875    | 0.0        | 43.6  | 55.8 | 36.0 | 66.5  | 32.8 | 0.0   | 0.963 | 0.971 | 0.161 |       |
| 568      | R36Y_087_087dd | 0.875   | 0.0     | 0.125   | 0.875   | 0.875     | 0.437         | 382     | 0.875    | 0.0        | 11.6  | 43.7 | 56.4 | 30.4  | 64.1 | 28.3  | 0.0   | 0.963 | 0.84  | 0.162 |
| 569      | R23Y_087_087dd | 0.875   | 0.0     | 0.25    | 0.875   | 0.875     | 0.437         | 374     | 0.875    | 0.0        | 23.3  | 43.9 | 57.1 | 24.4  | 62.1 | 23.2  | 0.0   | 0.962 | 0.713 | 0.163 |
| 570      | R08Y_087_087dd | 0.875   | 0.0     | 0.375   | 0.875   | 0.875     | 0.437         | 365     | 0.875    | 0.0        | 3.64  | 44.0 | 58.4 | 16.8  | 60.8 | 16.0  | 0.0   | 0.964 | 0.578 | 0.164 |
| 571      | B70R_087_087dd | 0.875   | 0.0     | 0.5     | 0.875   | 0.875     | 0.437         | 355     | 0.875    | 0.0        | 0.51  | 44.1 | 60.0 | 8.2   | 60.5 | 7.8   | 0.0   | 0.961 | 0.427 | 0.164 |
| 572      | B63R_087_087dd | 0.875   | 0.0     | 0.625   | 0.875   | 0.875     | 0.437         | 346     | 0.875    | 0.0        | 0.641 | 43.3 | 61.5 | 1.1   | 61.5 | 1.0   | 0.0   | 0.961 | 0.282 | 0.166 |
| 573      | B56R_087_087dd | 0.875   | 0.0     | 0.75    | 0.875   | 0.875     | 0.437         | 338     | 0.875    | 0.0        | 0.758 | 44.4 | 62.6 | -3.5  | 62.7 | 356.7 | 0.0   | 0.96  | 0.163 | 0.165 |
| 574      | B50R_087_087dd | 0.875   | 0.0     | 0.875   | 0.875   | 0.875     | 0.437         | 330     | 0.875    | 0.0        | 0.875 | 44.4 | 63.7 | -7.4  | 64.1 | 353.3 | 0.0   | 0.96  | 0.035 | 0.174 |
| 575      | B44R_100_100dd | 0.875   | 0.0     | 1.0     | 1.0     | 1.0       | 0.5           | 323     | 0.883    | 0.0        | 1.0   | 46.1 | 69.7 | -11.7 | 70.7 | 350.4 | 0.117 | 1.0   | 0.0   | 0.0   |
| 576      | R13Y_087_087dd | 0.875   | 0.125   | 0.0     | 0.875   | 0.875     | 0.437         | 38      | 0.875    | 0.116      | 0.0   | 47.3 | 47.4 | 41.3  | 62.9 | 41.0  | 0.0   | 0.85  | 0.971 | 0.162 |
| 577      | R00Y_087_075dd | 0.875   | 0.125   | 0.125   | 0.875   | 0.75      | 0.5           | 390     | 0.875    | 0.125      | 0.125 | 49.6 | 47.9 | 30.9  | 57.0 | 32.8  | 0.0   | 0.836 | 0.76  | 0.135 |
| 578      | R35Y_087_075dd | 0.875   | 0.125   | 0.25    | 0.875   | 0.75      | 0.5           | 381     | 0.875    | 0.125      | 0.237 | 49.7 | 48.4 | 25.4  | 54.7 | 27.6  | 0.0   | 0.837 | 0.663 | 0.137 |
| 579      | R18Y_087_075dd | 0.875   | 0.125   | 0.375   | 0.875   | 0.75      | 0.5           | 371     | 0.875    | 0.125      | 0.362 | 49.9 | 49.3 | 18.8  | 52.8 | 20.9  | 0.0   | 0.838 | 0.561 | 0.138 |
| 580      | R00Y_087_075dd | 0.875   | 0.125   | 0.5     | 0.875   | 0.75      | 0.5           | 360     | 0.875    | 0.125      | 0.5   | 49.9 | 50.7 | 10.5  | 51.8 | 11.6  | 0.0   | 0.839 | 0.431 | 0.142 |
| 581      | B65R_087_075dd | 0.875   | 0.125   | 0.625   | 0.875   | 0.75      | 0.5           | 349     | 0.875    | 0.125      | 0.637 | 50.2 | 52.3 | 3.0   | 52.3 | 3.2   | 0.0   | 0.842 | 0.298 | 0.144 |
| 582      | B57R_087_075dd | 0.875   | 0.125   | 0.75    | 0.875   | 0.75      | 0.5           | 339     | 0.875    | 0.125      | 0.762 | 50.3 | 53.5 | -2.5  | 53.6 | 357.2 | 0.0   | 0.842 | 0.177 | 0.145 |
| 583      | B50R_087_075dd | 0.875   | 0.125   | 0.875   | 0.875   | 0.75      | 0.5           | 330     | 0.875    | 0.125      | 0.875 | 50.3 | 54.6 | -6.4  | 55.0 | 353.3 | 0.0   | 0.842 | 0.072 | 0.15  |
| 584      | B43R_100_087dd | 0.875   | 0.125   | 1.0     | 1.0     | 0.875     | 0.562         | 322     | 0.883    | 0.125      | 1.0   | 51.9 | 60.6 | -10.6 | 61.5 | 350.0 | 0.064 | 0.88  | 0.0   | 0.014 |
| 585      | R26Y_087_087dd | 0.875   | 0.25    | 0.0     | 0.875   | 0.875     | 0.437         | 46      | 0.875    | 0.233      | 0.0   | 51.8 | 37.6 | 47.3  | 60.4 | 51.5  | 0.0   | 0.727 | 0.971 | 0.162 |
| 586      | R15Y_087_075dd | 0.875   | 0.25    | 0.125   | 0.875   | 0.75      | 0.5           | 39      | 0.875    | 0.237      | 0.125 | 53.2 | 39.6 | 36.1  | 53.6 | 42.3  | 0.0   | 0.74  | 0.8   | 0.14  |
| 587      | R00Y_087_062dd | 0.875   | 0.25    | 0.25    | 0.875   | 0.625     | 0.5           | 390     | 0.875    | 0.25       | 0.25  | 55.6 | 39.9 | 25.7  | 47.5 | 32.8  | 0.0   | 0.729 | 0.614 | 0.112 |
| 588      | R31Y_087_062dd | 0.875   | 0.25    | 0.375   | 0.875   | 0.625     | 0.5           | 379     | 0.875    | 0.25       | 0.364 | 55.8 | 40.5 | 20.1  | 45.2 | 26.4  | 0.0   | 0.728 | 0.53  | 0.117 |
| 589      | R11Y_087_062dd | 0.875   | 0.25    | 0.5     | 0.875   | 0.625     | 0.5           | 367     | 0.875    | 0.25       | 0.489 | 55.9 | 41.4 | 13.3  | 43.5 | 17.8  | 0.0   | 0.728 | 0.431 | 0.123 |
| 590      | B69R_087_062dd | 0.875   | 0.25    | 0.625   | 0.875   | 0.625     | 0.5           | 353     | 0.875    | 0.25       | 0.635 | 56.1 | 43.0 | 4.7   | 43.3 | 6.2   | 0.0   | 0.731 | 0.299 | 0.13  |
| 591      | B59R_087_062dd | 0.875   | 0.25    | 0.75    | 0.875   | 0.625     | 0.5           | 341     | 0.875    | 0.25       | 0.76  | 56.2 | 44.4 | -1.3  | 44.4 | 358.3 | 0.0   | 0.732 | 0.178 | 0.132 |
| 592      | B50R_087_062dd | 0.875   | 0.25    | 0.875   | 0.875   | 0.625     | 0.5           | 330     | 0.875    | 0.25       | 0.875 | 56.2 | 45.5 | -5.3  | 45.8 | 353.3 | 0.0   | 0.733 | 0.08  | 0.136 |
| 593      | B42R_100_075dd | 0.875   | 0.25    | 1.0     | 1.0     | 0.75      | 0.625         | 321     | 0.887    | 0.25       | 1.0   | 57.9 | 51.6 | -9.4  | 52.4 | 349.6 | 0.043 | 0.775 | 0.0   | 0.011 |
| 594      | R41Y_087_087dd | 0.875   | 0.375   | 0.0     | 0.875   | 0.875     | 0.437         | 55      | 0.875    | 0.364      | 0.0   | 57.6 | 26.1 | 55.0  | 60.9 | 64.6  | 0.0   | 0.592 | 0.971 | 0.161 |
| 595      | R31Y_087_075dd | 0.875   | 0.375   | 0.125   | 0.875   | 0.75      | 0.5           | 49      | 0.875    | 0.362      | 0.125 | 58.3 | 28.9 | 42.8  | 51.7 | 55.9  | 0.0   | 0.61  | 0.827 | 0.142 |
| 596      | R18Y_087_062dd | 0.875   | 0.375   | 0.25    | 0.875   | 0.625     | 0.5           | 41      | 0.875    | 0.366      | 0.25  | 59.4 | 31.3 | 31.2  | 44.2 | 44.9  | 0.0   | 0.633 | 0.658 | 0.12  |
| 597      | R00Y_087_050dd | 0.875   | 0.375   | 0.375   | 0.875   | 0.5       | 0.5           | 390     | 0.875    | 0.375      | 0.375 | 61.6 | 31.9 | 20.6  | 38.0 | 32.8  | 0.0   | 0.617 | 0.493 | 0.096 |
| 598      | R26Y_087_050dd | 0.875   | 0.375   | 0.5     | 0.875   | 0.5       | 0.5           | 376     | 0.875    | 0.375      | 0.491 | 61.8 | 32.5 | 14.8  | 35.7 | 24.5  | 0.0   | 0.616 | 0.411 | 0.105 |
| 599      | R00Y_087_050dd | 0.875   | 0.375   | 0.625   | 0.875   | 0.5       | 0.5           | 360     | 0.875    | 0.375      | 0.625 | 61.8 | 33.8 | 7.0   | 34.5 | 11.6  | 0.0   | 0.621 | 0.3   | 0.119 |
| 600      | B61R_087_050dd | 0.875   | 0.375   | 0.75    | 0.875   | 0.5       | 0.5           | 344     | 0.875    | 0.375      | 0.758 | 62.1 | 35.3 | -0.1  | 35.3 | 359.8 | 0.0   | 0.622 | 0.17  | 0.125 |
| 601      | B50R_087_050dd | 0.875   | 0.375   | 0.875   | 0.875   | 0.5       | 0.5           | 330     | 0.875    | 0.375      | 0.875 | 62.1 | 36.4 | -4.2  | 36.6 | 353.3 | 0.0   | 0.624 | 0.077 | 0.129 |
| 602      | B40R_100_062dd | 0.875   | 0.375   | 1.0     | 1.0     | 0.625     | 0.687         | 319     | 0.885    | 0.375      | 1.0   | 63.7 | 42.4 | -8.3  | 43.2 | 348.8 | 0.028 | 0.662 | 0.0   | 0.011 |
| 603      | R58Y_087_087dd | 0.875   | 0.5     | 0.0     | 0.875   | 0.875     | 0.437         | 65      | 0.875    | 0.5        | 0.0   | 64.7 | 13.2 | 64.3  | 65.7 | 78.3  | 0.0   | 0.442 | 0.971 | 0.161 |
| 604      | R50Y_087_075dd | 0.875   | 0.5     | 0.125   | 0.875   | 0.75      | 0.5           | 60      | 0.875    | 0.5        | 0.125 | 64.5 | 16.9 | 50.7  | 53.4 | 71.4  | 0.0   | 0.469 | 0.847 | 0.146 |
| 605      | R38Y_087_062dd | 0.875   | 0.5     | 0.25    | 0.875   | 0.625     | 0.5           | 53      | 0.875    | 0.489      | 0.25  | 64.7 | 20.3 | 38.0  | 43.1 | 60.8  | 0.0   | 0.497 | 0.693 | 0.132 |
| 606      | R23Y_087_050dd | 0.875   | 0.5     | 0.375   | 0.875   | 0.5       | 0.5           | 44      | 0.875    | 0.491      | 0.375 | 65.7 | 22.9 | 26.1  | 34.7 | 48.7  | 0.0   | 0.517 | 0.542 | 0.114 |
| 607      | R00Y_087_037dd | 0.875   | 0.5     | 0.5     | 0.875   | 0.375     | 0.5           | 390     | 0.875    | 0.5        | 0.5   | 67.7 | 23.9 | 15.4  | 28.5 | 32.8  | 0.0   | 0.503 | 0.382 | 0.098 |
| 608      | R18Y_087_037dd | 0.875   | 0.5     | 0.625   | 0.875   | 0.375     | 0.5           | 371     | 0.875    | 0.5        | 0.618 | 67.8 | 24.6 | 9.4   | 26.4 | 20.9  | 0.0   | 0.504 | 0.296 | 0.111 |
| 609      | B65R_087_037dd | 0.875   | 0.5     | 0.75    | 0.875   | 0.375     | 0.5           | 349     | 0.875    | 0.5        | 0.756 | 67.9 | 26.1 | 1.5   | 26.1 | 3.2   | 0.0   | 0.507 | 0.164 | 0.123 |
| 610      | B50R_087_037dd | 0.875   | 0.5     | 0.875   | 0.875   | 0.375     | 0.5           | 330     | 0.875    | 0.5        | 0.875 | 68.0 | 27.3 | -3.2  | 27.5 | 353.3 | 0.0   | 0.509 | 0.066 | 0.129 |
| 611      | B38R_100_050dd | 0.875   | 0.5     | 1.0     | 1.0     | 0.5       | 0.75          | 316     | 0.883    | 0.5        | 1.0   | 69.4 | 33.2 | -7.2  | 34.0 | 347.6 | 0.024 | 0.537 | 0.0   | 0.015 |
| 612      | R73Y_087_087dd | 0.875   | 0.625   | 0.0     | 0.875   | 0.875     | 0.437         | 74      | 0.875    | 0.641      | 0.0   | 70.9 | 2.9  | 71.9  | 72.0 | 87.6  | 0.0   | 0.295 | 0.971 | 0.161 |
| 613      | R68Y_087_075dd | 0.875   | 0.625   | 0.125   | 0.875   | 0.75      | 0.5           | 71      | 0.875    | 0.637      | 0.125 | 71.3 | 5.2  | 59.6  | 59.8 | 84.9  | 0.0   | 0.315 | 0.87  | 0.148 |
| 614      | R61Y_087_062dd | 0.875   | 0.625   | 0.25    | 0.875   | 0.625     | 0.5           | 67      | 0.875    | 0.635      | 0.25  | 71.8 | 7.4  | 47.2  | 47.8 | 81.0  | 0.0   | 0.328 | 0.731 | 0.139 |
| 615      | R50Y_087_050dd | 0.875   | 0.625   | 0.375   | 0.875   | 0.75      | 0.5           | 60      | 0.875    | 0.625      | 0.375 | 71.6 | 11.3 | 33.8  | 35.6 | 71.4  | 0.0   | 0.363 | 0.586 | 0.129 |
| 616      | R31Y_087_037dd | 0.875   | 0.625   | 0.5     | 0.875   | 0.375     | 0.5           | 49      | 0.875    | 0.618      | 0.5   | 72.0 | 14.4 | 21.4  | 25.8 | 55.9  | 0.0   | 0.386 | 0.435 | 0.118 |
| 617      | R00Y_087_025dd | 0.875   | 0.625   | 0.75    | 0.875   | 0.25      | 0.5           | 390     | 0.875    | 0.75       | 0.75  | 72.8 | 26.5 | 29.8  | 29.9 | 84.9  | 0.0   | 0.376 | 0.268 | 0.113 |
| 618      | R00Y_087_025dd | 0.875   | 0.625   | 0.75    | 0.875   | 0.25      | 0.5           | 360     | 0.875    | 0.625      | 0.75  | 72.8 | 16.9 | 3.5   | 17.2 | 44.8  | 0.0   | 0.376 | 0.158 | 0.13  |
| 619      | B50R_087_025dd | 0.875   | 0.625   | 0.875   | 0.875   | 0.25      | 0.5           | 330     | 0.875    | 0.625      | 0.875 | 73.9 | 18.2 | -2.1  | 18.3 | 353   |       |       |       |       |

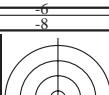
TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
application for measurement of offset print output, separation cmyn6\* (CMYK)

TUB material: code=rha4ta

http://130.149.60.45/~farbmefrik/TE74/TE74L0FP.PDF /PS; 3D-linearization

F: 3D-linearization TE74/TE74LE30FP.DAT in file (F), page 17/22

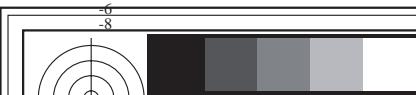
| <i>n</i> | HIC*Fdd        | rgb_Fdd         | ict_Fdd         | hs_F,dd | rgb*Fdd         | LabCh*Fdd      | cmyn6*sep.Fdd | hsIMd,dd | rgb*IMdd      | LabCh*IMdd     |
|----------|----------------|-----------------|-----------------|---------|-----------------|----------------|---------------|----------|---------------|----------------|
| 648      | R00Y_100_100dd | 1.0 0.0 0.0     | 1.0 1.0 0.5     | 390     | 1.0 0.0 0.0     | 47.3 63.8 41.2 | 76.0 32.8 0.0 | 389      | 1.0 0.0 0.0   | 47.3 63.8 41.2 |
| 649      | R38Y_100_100dd | 1.0 0.0 0.125   | 1.0 1.0 0.5     | 383     | 1.0 0.0 0.116   | 47.4 64.4 35.5 | 73.6 28.9 0.0 | 383      | 1.0 0.0 0.116 | 47.4 64.4 35.5 |
| 650      | R26Y_100_100dd | 1.0 0.0 0.25    | 1.0 1.0 0.5     | 376     | 1.0 0.0 0.233   | 47.6 65.0 29.7 | 71.5 24.5 0.0 | 377      | 1.0 0.0 0.233 | 47.6 65.0 29.7 |
| 651      | R13Y_100_100dd | 1.0 0.0 0.375   | 1.0 1.0 0.5     | 368     | 1.0 0.0 0.366   | 47.7 66.1 22.3 | 69.7 18.6 0.0 | 368      | 1.0 0.0 0.366 | 47.7 66.1 22.3 |
| 652      | RO0Y_100_100dd | 1.0 0.0 0.5     | 1.0 1.0 0.5     | 360     | 1.0 0.0 0.5     | 47.7 67.7 14.0 | 69.1 11.6 0.0 | 360      | 1.0 0.0 0.5   | 47.7 67.7 14.0 |
| 653      | B68R_100_100dd | 1.0 0.0 0.625   | 1.0 1.0 0.5     | 352     | 1.0 0.0 0.633   | 48.0 69.0 6.6  | 69.3 5.5 0.0  | 351      | 1.0 0.0 0.633 | 48.0 69.0 6.6  |
| 654      | B61R_100_100dd | 1.0 0.0 0.75    | 1.0 1.0 0.5     | 344     | 1.0 0.0 0.766   | 48.1 70.6 -0.2 | 70.6 32.8 0.0 | 342      | 1.0 0.0 0.766 | 48.1 70.6 -0.2 |
| 655      | B55R_100_100dd | 1.0 0.0 0.875   | 1.0 1.0 0.5     | 337     | 1.0 0.0 0.883   | 48.2 71.7 -4.6 | 71.8 35.3 0.0 | 336      | 1.0 0.0 0.883 | 48.2 71.7 -4.6 |
| 656      | B50R_100_100dd | 1.0 0.0 1.0     | 1.0 1.0 0.5     | 330     | 1.0 0.0 1.0     | 48.2 72.8 -8.5 | 73.3 39.9 0.0 | 330      | 1.0 0.0 1.0   | 48.2 72.8 -8.5 |
| 657      | R11Y_100_100dd | 1.0 0.125 0.0   | 1.0 1.0 0.5     | 37      | 1.0 0.116 0.0   | 50.9 55.5 46.4 | 72.3 33.3 0.0 | 36       | 1.0 0.116 0.0 | 50.9 55.5 46.4 |
| 658      | RO0Y_100_087dd | 1.0 0.125 0.125 | 1.0 0.875 0.562 | 390     | 1.0 0.125 0.125 | 53.3 55.8 36.0 | 66.5 32.8 0.0 | 389      | 1.0 0.0 0.0   | 47.3 63.8 41.2 |
| 659      | R36Y_100_087dd | 1.0 0.125 0.25  | 1.0 0.875 0.562 | 382     | 1.0 0.125 0.241 | 53.4 56.4 30.4 | 64.1 34.7 0.0 | 382      | 1.0 0.0 0.133 | 47.4 64.5 34.7 |
| 660      | R23Y_100_087dd | 1.0 0.125 0.375 | 1.0 0.875 0.562 | 374     | 1.0 0.125 0.358 | 53.7 57.1 24.4 | 62.1 23.2 0.0 | 375      | 1.0 0.0 0.266 | 47.7 65.2 27.9 |
| 661      | R08Y_100_087dd | 1.0 0.125 0.5   | 1.0 0.875 0.562 | 365     | 1.0 0.125 0.489 | 53.7 58.4 16.8 | 60.8 19.2 0.0 | 365      | 1.0 0.0 0.416 | 47.7 66.7 19.2 |
| 662      | B70R_100_087dd | 1.0 0.125 0.625 | 1.0 0.875 0.562 | 355     | 1.0 0.125 0.635 | 53.8 60.0 8.2  | 60.5 7.8 0.0  | 354      | 1.0 0.0 0.583 | 47.9 68.6 9.4  |
| 663      | B63R_100_087dd | 1.0 0.125 0.75  | 1.0 0.875 0.562 | 346     | 1.0 0.125 0.766 | 54.0 61.5 1.1  | 61.5 1.0 0.0  | 344      | 1.0 0.0 0.733 | 48.1 70.3 1.3  |
| 664      | B56R_100_087dd | 1.0 0.125 0.875 | 1.0 0.875 0.562 | 338     | 1.0 0.125 0.883 | 54.1 62.6 -3.5 | 53.6 0.0 0.0  | 337      | 1.0 0.0 0.866 | 48.2 71.5 4.0  |
| 665      | B50R_100_087dd | 1.0 0.125 1.0   | 1.0 0.875 0.562 | 330     | 1.0 0.125 1.0   | 54.1 63.7 -7.4 | 64.1 0.0 0.0  | 330      | 1.0 0.0 1.0   | 48.2 72.8 -8.5 |
| 666      | R23Y_100_100dd | 1.0 0.25 0.0    | 1.0 1.0 0.5     | 44      | 1.0 0.233 0.0   | 55.3 45.8 52.2 | 69.5 52.2 0.0 | 42       | 1.0 0.233 0.0 | 55.3 45.8 52.2 |
| 667      | R13Y_100_100dd | 1.0 0.25 0.125  | 1.0 0.875 0.562 | 38      | 1.0 0.241 0.125 | 57.0 47.4 41.3 | 62.9 0.0 0.0  | 37       | 1.0 0.133 0.0 | 51.5 54.2 47.2 |
| 668      | RO0Y_100_075dd | 1.0 0.25 0.25   | 1.0 0.75 0.625  | 390     | 1.0 0.25 0.593  | 57.9 47.0 30.9 | 57.0 32.8 0.0 | 389      | 1.0 0.0 0.0   | 47.3 63.8 41.2 |
| 669      | R35Y_100_075dd | 1.0 0.25 0.375  | 1.0 0.75 0.625  | 381     | 1.0 0.25 0.362  | 59.5 48.4 25.4 | 54.7 27.6 0.0 | 382      | 1.0 0.0 0.15  | 47.5 64.6 33.9 |
| 670      | R18Y_100_075dd | 1.0 0.25 0.5    | 1.0 0.75 0.625  | 371     | 1.0 0.25 0.487  | 59.6 49.3 18.8 | 52.8 20.9 0.0 | 371      | 1.0 0.0 0.316 | 47.7 65.7 25.1 |
| 671      | RO0Y_100_075dd | 1.0 0.25 0.625  | 1.0 0.75 0.625  | 360     | 1.0 0.25 0.625  | 59.6 50.7 10.5 | 51.8 11.6 0.0 | 360      | 1.0 0.0 0.5   | 47.7 67.7 14.0 |
| 672      | B65R_100_075dd | 1.0 0.25 0.75   | 1.0 0.75 0.625  | 349     | 1.0 0.25 0.762  | 59.9 52.3 3.0  | 52.3 3.2 0.0  | 348      | 1.0 0.0 0.683 | 48.1 69.7 4.0  |
| 673      | B57R_100_075dd | 1.0 0.25 0.875  | 1.0 0.75 0.625  | 339     | 1.0 0.25 0.887  | 60.0 53.5 -2.5 | 53.6 3.0 0.0  | 337      | 1.0 0.0 0.85  | 48.2 71.4 -3.3 |
| 674      | B50R_100_075dd | 1.0 0.25 1.0    | 1.0 0.75 0.625  | 330     | 1.0 0.25 1.0    | 60.0 54.6 -6.4 | 55.0 3.0 0.0  | 330      | 1.0 0.0 1.0   | 48.2 72.8 -8.5 |
| 675      | R36Y_100_100dd | 1.0 0.375 0.0   | 1.0 1.0 0.5     | 52      | 1.0 0.366 0.0   | 61.0 34.0 59.9 | 68.9 60.4 0.0 | 51       | 1.0 0.366 0.0 | 61.0 34.0 59.9 |
| 676      | R26Y_100_087dd | 1.0 0.375 0.125 | 1.0 0.875 0.562 | 46      | 1.0 0.358 0.125 | 61.5 37.6 47.3 | 60.4 51.5 0.0 | 44       | 1.0 0.266 0.0 | 56.7 43.0 54.1 |
| 677      | R15Y_100_075dd | 1.0 0.375 0.25  | 1.0 0.75 0.625  | 39      | 1.0 0.362 0.25  | 63.0 39.6 36.1 | 53.6 42.3 0.0 | 37       | 1.0 0.15      | 50.2 52.8 42.3 |
| 678      | RO0Y_100_062dd | 1.0 0.375 0.375 | 1.0 0.625 0.687 | 390     | 1.0 0.375 0.375 | 65.4 39.9 25.7 | 32.8 0.0 0.0  | 389      | 1.0 0.0 0.0   | 47.3 63.8 41.2 |
| 679      | R31Y_100_062dd | 1.0 0.375 0.5   | 1.0 0.625 0.687 | 379     | 1.0 0.375 0.489 | 65.5 40.5 20.1 | 45.2 26.4 0.0 | 380      | 1.0 0.0 0.183 | 47.5 64.8 32.2 |
| 680      | R11Y_100_062dd | 1.0 0.375 0.625 | 1.0 0.625 0.687 | 367     | 1.0 0.375 0.614 | 65.6 41.4 13.3 | 43.5 17.8 0.0 | 367      | 1.0 0.0 0.383 | 47.7 66.3 21.3 |
| 681      | B69R_100_062dd | 1.0 0.375 0.75  | 1.0 0.625 0.687 | 353     | 1.0 0.375 0.76  | 65.8 43.0 4.7  | 43.3 6.2 0.0  | 352      | 1.0 0.0 0.616 | 48.0 68.8 7.5  |
| 682      | B59R_100_062dd | 1.0 0.375 0.875 | 1.0 0.625 0.687 | 341     | 1.0 0.375 0.885 | 65.9 44.4 -1.3 | 44.4 35.8 0.0 | 339      | 1.0 0.0 0.816 | 48.2 71.1 -2.1 |
| 683      | B50R_100_062dd | 1.0 0.375 1.0   | 1.0 0.625 0.687 | 330     | 1.0 0.375 1.0   | 65.9 45.5 -5.3 | 45.8 35.3 0.0 | 330      | 1.0 0.0 1.0   | 48.2 72.8 -8.5 |
| 684      | R50Y_100_100dd | 1.0 0.5 0.0     | 1.0 1.0 0.5     | 60      | 1.0 0.5 0.0     | 67.2 22.6 67.6 | 71.2 0.0 0.0  | 59       | 1.0 0.5 0.0   | 67.2 22.6 67.6 |
| 685      | R41Y_100_087dd | 1.0 0.5 0.125   | 1.0 0.875 0.562 | 55      | 1.0 0.489 0.125 | 67.3 26.1 55.0 | 60.9 64.6 0.0 | 54       | 1.0 0.416 0.0 | 63.3 29.8 62.9 |
| 686      | R31Y_100_075dd | 1.0 0.5 0.25    | 1.0 0.75 0.625  | 49      | 1.0 0.487 0.25  | 68.0 28.9 42.8 | 51.7 39.0 0.0 | 48       | 1.0 0.316 0.0 | 58.9 38.6 57.1 |
| 687      | R18Y_100_062dd | 1.0 0.5 0.375   | 1.0 0.625 0.687 | 41      | 1.0 0.489 0.375 | 69.2 31.3 31.2 | 44.2 44.9 0.0 | 39       | 1.0 0.183 0.0 | 53.4 50.1 49.9 |
| 688      | RO0Y_100_050dd | 1.0 0.5 0.5     | 1.0 0.5 0.75    | 390     | 1.0 0.5 0.5     | 71.4 31.9 20.6 | 38.0 32.8 0.0 | 389      | 1.0 0.0 0.0   | 47.3 63.8 41.2 |
| 689      | R26Y_100_050dd | 1.0 0.5 0.625   | 1.0 0.5 0.75    | 376     | 1.0 0.5 0.616   | 71.5 32.5 14.8 | 24.5 0.0 0.0  | 377      | 1.0 0.0 0.233 | 47.6 65.0 29.7 |
| 690      | RO0Y_100_050dd | 1.0 0.5 0.75    | 1.0 0.5 0.75    | 360     | 1.0 0.5 0.75    | 71.6 33.8 7.0  | 34.5 11.6 0.0 | 360      | 1.0 0.0 0.5   | 47.7 67.7 14.0 |
| 691      | B61R_100_050dd | 1.0 0.5 0.875   | 1.0 0.5 0.75    | 344     | 1.0 0.5 0.883   | 71.8 35.3 -0.1 | 35.3 0.0 0.0  | 342      | 1.0 0.0 0.766 | 48.1 70.6 -0.2 |
| 692      | B50R_100_050dd | 1.0 0.5 1.0     | 1.0 0.5 0.75    | 330     | 1.0 0.5 1.0     | 72.6 23.9 36.4 | -4.2 36.6 0.0 | 330      | 1.0 0.0 1.0   | 48.2 72.8 -8.5 |
| 693      | R63Y_100_100dd | 1.0 0.625 0.0   | 1.0 1.0 0.5     | 68      | 1.0 0.630 0.0   | 74.0 10.4 76.6 | 77.3 82.2 0.0 | 68       | 1.0 0.633 0.0 | 74.0 10.4 76.6 |
| 694      | R58Y_100_087dd | 1.0 0.625 0.125 | 1.0 0.875 0.562 | 65      | 1.0 0.635 0.125 | 74.4 13.2 64.3 | 65.7 78.3 0.0 | 65       | 1.0 0.583 0.0 | 71.5 15.1 73.5 |
| 695      | R50Y_100_075dd | 1.0 0.625 0.25  | 1.0 0.75 0.625  | 60      | 1.0 0.625 0.25  | 74.2 16.9 50.7 | 53.4 0.0 0.0  | 59       | 1.0 0.5 0.0   | 67.2 22.6 67.6 |
| 696      | R38Y_100_062dd | 1.0 0.625 0.375 | 1.0 0.625 0.687 | 53      | 1.0 0.614 0.375 | 74.4 20.3 38.0 | 43.1 61.8 0.0 | 52       | 1.0 0.383 0.0 | 61.8 32.5 60.8 |
| 697      | R23Y_100_050dd | 1.0 0.625 0.5   | 1.0 0.5 0.75    | 44      | 1.0 0.616 0.5   | 75.4 22.9 26.1 | 34.7 0.0 0.0  | 42       | 1.0 0.233 0.0 | 55.3 45.8 52.2 |
| 698      | RO0Y_100_037dd | 1.0 0.625 0.625 | 1.0 0.375 0.812 | 390     | 1.0 0.625 0.625 | 77.4 23.9 15.4 | 28.5 0.0 0.0  | 389      | 1.0 0.0 0.473 | 63.8 41.2 32.8 |
| 699      | R18Y_100_037dd | 1.0 0.625 0.75  | 1.0 0.375 0.812 | 371     | 1.0 0.625 0.743 | 77.5 24.6 9.4  | 26.4 20.9 0.0 | 371      | 1.0 0.0 0.316 | 47.7 65.7 25.1 |
| 700      | B65R_100_037dd | 1.0 0.625 0.875 | 1.0 0.375 0.812 | 349     | 1.0 0.625 0.881 | 77.7 26.1 1.5  | 26.1 3.2 0.0  | 348      | 1.0 0.0 0.683 | 48.1 69.7 4.0  |
| 701      | B50R_100_037dd | 1.0 0.625 1.0   | 1.0 0.375 0.812 | 330     | 1.0 0.625 1.0   | 77.7 27.3 -3.2 | 27.5 35.3 0.0 | 330      | 1.0 0.0 1.0   | 48.2 72.8 -8.5 |
| 702      | R76Y_100_100dd | 1.0 0.75 0.0    | 1.0 1.0 0.5     | 76      | 1.0 0.766 0.0   | 79.9 1.0 38.9  | 83.9 0.0 0.0  | 77       | 1.0 0.766 0.0 | 79.9 1.0 38.9  |
| 703      | R73Y_100_087dd | 1.0 0.75 0.125  | 1.0 0.875 0.562 | 74      | 1.0 0.766 0.125 | 80.6 2.9 71.9  | 72.0 87.6 0.0 | 75       | 1.0 0.733 0.0 | 78.5 3.3 82.2  |
| 704      | R68Y_100_075dd | 1.0 0.75 0.25   | 1.0 0.75 0.625  | 71      | 1.0 0.762 0.25  | 81.0 5.2 59.6  | 84.9 0.0 0.0  | 71       | 1.0 0.683 0.0 | 76.2 7.0 79.8  |
| 705      | R61Y_100_062dd | 1.0 0.75 0.375  | 1.0 0.625 0.687 | 67      | 1.0 0.767 0.375 | 81.5 7.4 47.2  | 47.8 81.0 0.0 | 67       | 1.0 0.616 0.0 | 73.2 11.8 75.6 |
| 706      | R50Y_100_050dd | 1.0 0.75 0.5    | 1.0 0.5 0.75    | 60      | 1.0 0.75 0.5    | 81.3 11.3 33.8 | 35.6 71.4 0.0 | 59       | 1.0 0.5 0.0   | 67.2 22.6 67.6 |
| 707      | R31Y_100_037dd | 1.0 0.75 0.625  | 1.0 0.375 0.812 | 49      | 1.0 0.743 0.625 | 81.7 14.4 21.4 | 25.8 55.9 0.0 | 48       | 1.0 0.316 0.0 | 58.9 38.6 57.1 |
| 708      | RO0Y_100_025dd | 1.0 0.75 0.75   | 1.0 0.25 0.875  | 390     | 1.0 0.75 0.75   | 83.4 15.9 10.3 | 19.0 32.8 0.0 | 389      | 1.0 0.0 0.473 | 63.8 41.2 32.8 |
| 709      | RO0Y_100_025dd | 1.0 0.75 0.875  | 1.0 0.25 0.875  | 360     | 1.0 0.75 0.875  | 83.5 16.9 3.5  | 11.6 0.0 0.0  | 360      | 1.0 0.0 0.5   | 47.7 67.7 14.0 |
| 710      | B50R_100_025dd | 1.0 0.75 1.0    | 1.0 0.25 0.875  | 330     | 1.0 0.          |                |               |          |               |                |



| <i>n</i> | HIC*Fdd        | rgb_Fdd           | ict_Fdd           | hsI_Fdd | rgb*Fdd           | LabCh*Fdd        | cmyn*sep.Fdd                     | hsIMdD | rgb*Mdd     | LabCh*Mdd        |             |
|----------|----------------|-------------------|-------------------|---------|-------------------|------------------|----------------------------------|--------|-------------|------------------|-------------|
| 729      | NW_100dd       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 360     | 1.0 1.0 1.0       | 95.4 0.0 0.0     | 0.0 0.0 0.0                      | 360    | 1.0 1.0 1.0 | 95.4 0.0 0.0     |             |
| 730      | G50B_100_012dd | 0.875 1.0 1.0     | 1.0 0.125 0.937   | 210     | 0.875 1.0 1.0     | 90.8 -3.6 -5.4   | 6.5 236.1 0.179 0.002 0.0 0.004  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 731      | G50B_100_025dd | 0.75 1.0 1.0      | 1.0 0.25 0.875    | 210     | 0.75 1.0 1.0      | 86.1 -7.3 -10.9  | 13.1 236.1 0.324 0.0 0.0 0.002   | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 732      | G50B_100_037dd | 0.625 1.0 1.0     | 1.0 0.375 0.812   | 210     | 0.625 1.0 1.0     | 81.5 -10.9 -16.4 | 19.7 236.1 0.455 0.0 0.002 0.001 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 733      | G50B_100_050dd | 0.5 1.0 1.0       | 1.0 0.5 0.75      | 210     | 0.5 1.0 1.0       | 76.9 -14.6 -21.8 | 26.3 236.1 0.597 0.0 0.004 0.0   | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 734      | G50B_100_062dd | 0.375 1.0 1.0     | 1.0 0.625 0.687   | 210     | 0.375 1.0 1.0     | 72.2 -18.3 -27.3 | 32.9 236.1 0.69 0.0 0.001 0.0    | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 735      | G50B_100_075dd | 0.25 1.0 1.0      | 1.0 0.75 0.625    | 210     | 0.25 1.0 1.0      | 67.6 -21.9 -32.8 | 39.4 236.1 0.787 0.0 0.0 0.0     | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 736      | G50B_100_087dd | 0.125 1.0 1.0     | 1.0 0.875 0.562   | 210     | 0.125 1.0 1.0     | 62.9 -25.6 -38.2 | 46.0 236.1 0.906 0.0 0.0 0.0     | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 737      | R00Y_100_100dd | 0.0 1.0 1.0       | 1.0 1.0 0.5       | 210     | 0.0 1.0 1.0       | 58.3 -29.2 -43.7 | 52.6 236.1 0.999 0.0 0.0 0.0     | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 738      | R00Y_100_087dd | 1.0 0.875 0.875   | 1.0 0.125 0.937   | 390     | 1.0 0.875 0.875   | 89.4 7.9 5.1     | 9.5 32.8 0.0 0.15 0.08 0.0       | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 739      | NW_087dd       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360     | 0.875 0.875 0.875 | 85.7 0.0 0.0     | 0.0 0.023 0.007 0.0 0.17         | 360    | 1.0 1.0 1.0 | 95.4 0.0 0.0     | 0.0 0.0 0.0 |
| 740      | G50B_087_012dd | 0.75 0.875 0.875  | 0.875 0.125 0.812 | 210     | 0.75 0.875 0.875  | 81.1 -3.6 -5.4   | 6.5 236.1 0.202 0.011 0.0 0.167  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 741      | G50B_087_025dd | 0.625 0.875 0.875 | 0.875 0.25 0.75   | 210     | 0.625 0.875 0.875 | 76.4 -7.3 -10.9  | 13.1 236.1 0.358 0.013 0.0 0.169 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 742      | G50B_087_037dd | 0.5 0.875 0.875   | 0.875 0.375 0.687 | 210     | 0.5 0.875 0.875   | 71.8 -10.9 -16.4 | 19.7 236.1 0.523 0.014 0.0 0.168 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 743      | G50B_087_050dd | 0.375 0.875 0.875 | 0.875 0.5 0.625   | 210     | 0.375 0.875 0.875 | 67.1 -14.6 -21.8 | 26.3 236.1 0.63 0.016 0.0 0.165  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 744      | G50B_087_062dd | 0.25 0.875 0.875  | 0.875 0.625 0.562 | 210     | 0.25 0.875 0.875  | 62.5 -18.3 -27.3 | 32.9 236.1 0.746 0.018 0.0 0.165 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 745      | G50B_087_075dd | 0.125 0.875 0.875 | 0.875 0.75 0.5    | 210     | 0.125 0.875 0.875 | 57.9 -21.9 -32.8 | 39.4 236.1 0.874 0.027 0.0 0.165 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 746      | G50B_087_087dd | 0.0 0.875 0.875   | 0.875 0.875 0.437 | 210     | 0.0 0.875 0.875   | 53.2 -25.6 -38.2 | 46.0 236.1 0.971 0.042 0.0 0.161 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 747      | R00Y_100_025dd | 1.0 0.75 0.75     | 1.0 0.25 0.875    | 390     | 1.0 0.75 0.75     | 83.4 15.9 10.3   | 19.0 32.8 0.0 0.376 0.25 0.0     | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 748      | R00Y_087_012dd | 0.875 0.75 0.75   | 0.875 0.125 0.812 | 390     | 0.875 0.75 0.75   | 79.7 7.9 5.1     | 9.5 32.8 0.0 0.215 0.142 0.0     | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 749      | NW_075dd       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360     | 0.75 0.75 0.75    | 76.0 0.0 0.0     | 0.0 0.018 0.009 0.0 0.306        | 360    | 1.0 1.0 1.0 | 95.4 0.0 0.0     | 0.0 0.0 0.0 |
| 750      | G50B_075_012dd | 0.625 0.75 0.75   | 0.75 0.125 0.687  | 210     | 0.625 0.75 0.75   | 71.3 -3.6 -5.4   | 6.5 236.1 0.224 0.015 0.0 0.308  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 751      | G50B_075_025dd | 0.5 0.75 0.75     | 0.75 0.25 0.625   | 210     | 0.5 0.75 0.75     | 66.7 -7.3 -10.9  | 13.1 236.1 0.411 0.018 0.0 0.313 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 752      | G50B_075_037dd | 0.375 0.75 0.75   | 0.75 0.375 0.562  | 210     | 0.375 0.75 0.75   | 62.1 -10.9 -16.4 | 19.7 236.1 0.55 0.024 0.0 0.305  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 753      | G50B_075_050dd | 0.25 0.75 0.75    | 0.75 0.5 0.5      | 210     | 0.25 0.75 0.75    | 57.4 -14.6 -21.8 | 26.3 236.1 0.689 0.03 0.0 0.302  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 754      | G50B_075_062dd | 0.125 0.75 0.75   | 0.75 0.625 0.437  | 210     | 0.125 0.75 0.75   | 52.8 -18.3 -27.3 | 32.9 236.1 0.833 0.041 0.0 0.305 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 755      | G50B_075_075dd | 0.0 0.75 0.75     | 0.75 0.75 0.375   | 210     | 0.0 0.75 0.75     | 48.1 -21.9 -32.8 | 39.4 236.1 0.935 0.057 0.0 0.31  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 756      | R00Y_100_037dd | 1.0 0.625 0.625   | 1.0 0.375 0.812   | 390     | 1.0 0.625 0.625   | 77.4 23.9 15.4   | 28.5 32.8 0.0 0.398 0.376 0.0    | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 757      | R00Y_087_025dd | 0.875 0.625 0.625 | 0.875 0.25 0.75   | 390     | 0.875 0.625 0.625 | 73.7 15.9 10.3   | 19.0 32.8 0.0 0.376 0.268 0.113  | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 758      | R00Y_075_012dd | 0.75 0.625 0.625  | 0.75 0.125 0.687  | 390     | 0.75 0.625 0.625  | 70.0 7.9 5.1     | 9.5 32.8 0.0 0.244 0.168 0.283   | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 759      | NW_062dd       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360     | 0.625 0.625 0.625 | 66.3 0.0 0.0     | 0.0 0.02 0.0 0.443               | 360    | 1.0 1.0 1.0 | 95.4 0.0 0.0     | 0.0 0.0 0.0 |
| 760      | G50B_062_012dd | 0.5 0.625 0.625   | 0.625 0.125 0.562 | 210     | 0.5 0.625 0.625   | 61.6 -3.6 -5.4   | 6.5 236.1 0.256 0.019 0.0 0.453  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 761      | G50B_062_025dd | 0.375 0.625 0.625 | 0.625 0.25 0.5    | 210     | 0.375 0.625 0.625 | 57.0 -7.3 -10.9  | 13.1 236.1 0.439 0.029 0.0 0.447 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 762      | G50B_062_037dd | 0.25 0.625 0.625  | 0.625 0.375 0.375 | 210     | 0.25 0.625 0.625  | 52.3 -10.9 -16.4 | 19.7 236.1 0.61 0.038 0.0 0.442  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 763      | G50B_062_050dd | 0.125 0.625 0.625 | 0.625 0.5 0.5     | 210     | 0.125 0.625 0.625 | 47.7 -14.6 -21.8 | 26.3 236.1 0.776 0.049 0.0 0.446 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 764      | G50B_062_062dd | 0.0 0.625 0.625   | 0.625 0.625 0.312 | 210     | 0.0 0.625 0.625   | 43.1 -18.3 -27.3 | 32.9 236.1 0.884 0.054 0.0 0.462 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 765      | R00Y_100_050dd | 1.0 0.5 0.5       | 1.0 0.5 0.75      | 390     | 1.0 0.5 0.5       | 71.4 31.9 20.6   | 38.0 32.8 0.0 0.375 0.375 0.0    | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 766      | R00Y_087_037dd | 0.875 0.5 0.5     | 0.875 0.375 0.687 | 390     | 0.875 0.5 0.5     | 67.7 23.9 15.4   | 28.5 32.8 0.0 0.503 0.382 0.098  | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 767      | R00Y_075_025dd | 0.75 0.5 0.5      | 0.75 0.25 0.625   | 390     | 0.75 0.5 0.5      | 64.0 15.9 10.3   | 19.0 32.8 0.0 0.41 0.305 0.26    | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 768      | R00Y_062_012dd | 0.625 0.5 0.5     | 0.625 0.125 0.562 | 390     | 0.625 0.5 0.5     | 60.2 7.9 5.1     | 9.5 32.8 0.0 0.283 0.187 0.416   | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 769      | NW_050dd       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360     | 0.5 0.5 0.5       | 56.5 0.0 0.0     | 0.0 0.026 0.0 0.581              | 360    | 1.0 1.0 1.0 | 95.4 0.0 0.0     | 0.0 0.0 0.0 |
| 770      | G50B_050_012dd | 0.375 0.5 0.5     | 0.5 0.125 0.437   | 210     | 0.375 0.5 0.5     | 51.9 -3.6 -5.4   | 6.5 236.1 0.274 0.041 0.0 0.577  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 771      | G50B_050_025dd | 0.25 0.5 0.5      | 0.5 0.25 0.375    | 210     | 0.25 0.5 0.5      | 47.3 -7.3 -10.9  | 13.1 236.1 0.5 0.041 0.0 0.577   | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 772      | G50B_050_037dd | 0.125 0.5 0.5     | 0.5 0.375 0.312   | 210     | 0.125 0.5 0.5     | 42.6 -10.9 -16.4 | 19.7 236.1 0.699 0.048 0.0 0.587 | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 773      | G50B_050_050dd | 0.0 0.5 0.5       | 0.5 0.5 0.5       | 210     | 0.0 0.5 0.5       | 38.0 -14.6 -21.8 | 26.3 236.1 0.807 0.052 0.0 0.61  | 210    | 0.0 1.0 1.0 | 58.3 -29.2 -43.7 | 52.6 236.1  |
| 774      | R00Y_100_062dd | 1.0 0.375 0.375   | 1.0 0.625 0.687   | 390     | 1.0 0.375 0.375   | 65.4 39.9 25.7   | 47.5 32.8 0.0 0.625 0.5 0.0      | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 775      | R00Y_087_050dd | 0.875 0.375 0.375 | 0.875 0.5 0.625   | 390     | 0.875 0.375 0.375 | 61.6 31.9 20.6   | 38.0 32.8 0.0 0.617 0.493 0.096  | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 776      | R00Y_075_037dd | 0.75 0.375 0.375  | 0.75 0.375 0.375  | 390     | 0.75 0.375 0.375  | 57.9 23.9 15.4   | 28.5 32.8 0.0 0.546 0.436 0.25   | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 777      | R00Y_062_025dd | 0.625 0.375 0.375 | 0.625 0.25 0.375  | 390     | 0.625 0.375 0.375 | 54.2 10.3 9.0    | 19.0 32.8 0.0 0.474 0.339 0.394  | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 778      | R00Y_050_012dd | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360     | 0.375 0.375 0.375 | 50.5 7.9 5.1     | 9.5 32.8 0.0 0.322 0.234 0.553   | 389    | 1.0 0.0 0.0 | 47.3 63.8 41.2   | 76.0 32.8   |
| 779      | NW_037dd       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360     | 0.375 0.375 0.375 | 46.8 0.0 0.0     | 0.0 0.034 0.018 0.0 0.69         | 360    | 1.0 1.0 1.0 | 95.4 0.0 0.0     | 0.0 0.0 0.0 |
| 780      | G50B_037_012dd | 0.25 0.375 0.375  | 0.375 0.125 0.312 | 210     | 0.25 0.375 0.375  | 44.5 15.9 10.3   | 19.0 32.8 0.0 0.529 0.           |        |             |                  |             |

TUB registration: 20150901-TE74/TE74L0FP.PDF /PS  
application for measurement of offset print output, separation cmyn6\* (CMYK)

TUB material: code=rha4ta



see similar files: <http://130.149.60.45/~farbmefrik/TE74/TE74.HTM>  
technical information: <http://www.ps.bam.de> or <http://130.149.60.45/~farbmefrik>

| n   | HIC*Fdd        | rgb_Fdd           | ict_Fdd           | hsI_Fdd | rgb*Fdd             | LabCh*Fdd       | cmyn*sep.Fdd       | hsIMdD            | rgb*Mdd     | LabCh*Mdd            |                            |
|-----|----------------|-------------------|-------------------|---------|---------------------|-----------------|--------------------|-------------------|-------------|----------------------|----------------------------|
| 810 | NW_000dd       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 360     | 1.0 1.0 1.0         | 95.4 0.0 0.0    | 0.0 0.0 0.0        | 360               | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |                            |
| 811 | BOOR_100_012dd | 0.875 0.875 1.0   | 1.0 0.125 0.937   | 270     | 0.875 0.875 1.0     | 86.7 2.9 -5.9   | 6.6 296.4 0.14     | 0.124 0.0 0.018   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 812 | BOOR_100_025dd | 0.75 0.75 1.0     | 1.0 0.25 0.875    | 270     | 0.75 0.75 1.0       | 77.9 5.8 -11.8  | 13.2 296.4 0.283   | 0.233 0.0 0.013   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 813 | BOOR_100_037dd | 0.625 0.625 1.0   | 1.0 0.375 0.812   | 270     | 0.625 0.625 1.0     | 69.1 8.8 -17.7  | 19.8 296.4 0.395   | 0.355 0.0 0.011   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 814 | BOOR_100_050dd | 0.5 0.5 1.0       | 1.0 0.5 0.75      | 270     | 0.5 0.5 1.0         | 60.4 11.7 -23.6 | 26.4 296.4 0.54    | 0.457 0.0 0.008   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 815 | BOOR_100_062dd | 0.375 0.375 1.0   | 1.0 0.625 0.687   | 270     | 0.375 0.375 1.0     | 51.6 14.6 -29.5 | 33.0 296.4 0.656   | 0.564 0.0 0.001   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 816 | BOOR_100_075dd | 0.25 0.25 1.0     | 1.0 0.75 0.625    | 270     | 0.25 0.25 1.0       | 42.8 17.6 -35.5 | 39.6 296.4 0.737   | 0.703 0.0 0.006   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 817 | BOOR_100_087dd | 0.125 0.125 1.0   | 1.0 0.875 0.562   | 270     | 0.125 0.125 1.0     | 34.1 20.5 -41.4 | 46.2 296.4 0.887   | 0.837 0.0 0.022   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 818 | BOOR_100_100dd | 0.0 0.0 1.0       | 1.0 1.0 0.5       | 270     | 0.0 0.0 1.0         | 25.3 23.5 -47.3 | 52.8 296.4 1.0     | 1.0 0.0 0.0       | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 819 | YOGG_100_012dd | 1.0 1.0 0.875     | 1.0 0.125 0.937   | 90      | 1.0 1.0 0.875       | 94.5 -1.4       | 11.8 11.9 97.1 0.0 | 0.014 0.155 0.0   | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 820 | NW_087dd       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360     | 0.875 0.875 0.875   | 85.7 0.0        | 0.0 0.0 0.023      | 0.007 0.0 0.17    | 360         | 1.0 1.0 1.0          | 95.4 0.0 0.0 0.0 0.0       |
| 821 | BOOR_087_012dd | 0.75 0.75 0.875   | 0.875 0.125 0.812 | 270     | 0.75 0.75 0.875     | 76.9 2.9 -5.9   | 6.6 296.4 0.149    | 0.141 0.0 0.188   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 822 | BOOR_087_025dd | 0.625 0.625 0.875 | 0.875 0.25 0.75   | 270     | 0.625 0.625 0.875   | 68.2 5.8 -11.8  | 13.2 296.4 0.303   | 0.281 0.0 0.187   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 823 | BOOR_087_037dd | 0.5 0.5 0.875     | 0.875 0.375 0.687 | 270     | 0.5 0.5 0.875       | 59.4 8.8 -17.7  | 19.8 296.4 0.465   | 0.412 0.0 0.186   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 824 | BOOR_087_050dd | 0.375 0.375 0.875 | 0.875 0.5 0.625   | 270     | 0.375 0.375 0.875   | 50.6 11.7 -23.6 | 26.4 296.4 0.59    | 0.533 0.0 0.18    | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 825 | BOOR_087_062dd | 0.25 0.25 0.875   | 0.875 0.625 0.562 | 270     | 0.25 0.25 0.875     | 41.9 14.6 -29.5 | 33.0 296.4 0.701   | 0.668 0.0 0.182   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 826 | BOOR_087_075dd | 0.125 0.125 0.875 | 0.875 0.75 0.5    | 270     | 0.125 0.125 0.875   | 33.1 17.6 -35.5 | 39.6 296.4 0.851   | 0.793 0.0 0.196   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 827 | BOOR_087_087dd | 0.0 0.0 0.875     | 0.875 0.875 0.437 | 270     | 0.0 0.0 0.875       | 24.3 20.5 -41.4 | 46.2 296.4 0.964   | 0.945 0.0 0.193   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 828 | YOGG_100_025dd | 1.0 1.0 0.75      | 1.0 0.25 0.875    | 90      | 1.0 1.0 0.75        | 93.7 -2.9       | 23.7 23.9 97.1 0.0 | 0.018 0.292 0.0   | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 829 | YOGG_087_012dd | 0.875 0.875 0.75  | 0.875 0.125 0.812 | 90      | 0.875 0.875 0.75    | 84.8 -1.4       | 11.8 11.9 97.1 0.0 | 0.041 0.202 0.158 | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 830 | NW_075dd       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360     | 0.75 0.75 0.75      | 76.0 0.0        | 0.0 0.0 0.009      | 0.0 0.306         | 360         | 1.0 1.0 1.0          | 95.4 0.0 0.0 0.0 0.0       |
| 831 | BOOR_075_012dd | 0.625 0.625 0.75  | 0.75 0.125 0.687  | 270     | 0.625 0.625 0.75    | 67.2 2.9 -5.9   | 6.6 296.4 0.164    | 0.164 0.0 0.331   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 832 | BOOR_075_025dd | 0.5 0.5 0.75      | 0.75 0.25 0.625   | 270     | 0.5 0.5 0.75        | 58.4 5.8 -11.8  | 13.2 296.4 0.352   | 0.323 0.0 0.335   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 833 | BOOR_075_037dd | 0.375 0.375 0.75  | 0.75 0.375 0.562  | 270     | 0.375 0.375 0.75    | 49.7 8.8 -17.7  | 19.8 296.4 0.500   | 0.471 0.0 0.327   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 834 | BOOR_075_050dd | 0.25 0.25 0.75    | 0.75 0.5 0.5      | 270     | 0.25 0.25 0.75      | 40.9 11.7 -23.6 | 26.4 296.4 0.65    | 0.626 0.0 0.324   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 835 | BOOR_075_062dd | 0.125 0.125 0.75  | 0.75 0.625 0.437  | 270     | 0.125 0.125 0.75    | 32.1 14.6 -29.5 | 33.0 296.4 0.807   | 0.756 0.0 0.34    | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 836 | BOOR_075_075dd | 0.0 0.0 0.75      | 0.75 0.75 0.375   | 270     | 0.0 0.0 0.75        | 23.4 17.6 -35.5 | 39.6 296.4 0.925   | 0.904 0.0 0.344   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 837 | YOGG_100_037dd | 1.0 1.0 0.625     | 1.0 0.375 0.812   | 90      | 1.0 1.0 0.625       | 92.8 -4.4       | 35.6 35.9 97.1 0.0 | 0.02 0.416 0.0    | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 838 | YOGG_087_025dd | 0.875 0.875 0.625 | 0.875 0.25 0.75   | 90      | 0.875 0.875 0.625   | 83.9 -2.9       | 23.7 23.9 97.1 0.0 | 0.068 0.371 0.141 | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 839 | YOGG_075_012dd | 0.75 0.75 0.625   | 0.75 0.125 0.687  | 270     | 0.75 0.75 0.625     | 75.1 -1.4       | 11.8 11.9 97.1 0.0 | 0.051 0.23 0.293  | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 840 | NW_062dd       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360     | 0.625 0.625 0.625   | 66.3 0.0        | 0.0 0.0 0.002      | 0.0 0.443         | 360         | 1.0 1.0 1.0          | 95.4 0.0 0.0 0.0 0.0       |
| 841 | BOOR_062_012dd | 0.5 0.5 0.625     | 0.625 0.125 0.562 | 270     | 0.5 0.5 0.625       | 57.5 2.9 -5.9   | 6.6 296.4 0.195    | 0.19 0.0 0.471    | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 842 | BOOR_062_025dd | 0.375 0.375 0.625 | 0.625 0.25 0.5    | 270     | 0.375 0.375 0.625   | 48.7 5.8 -11.8  | 13.2 296.4 0.39    | 0.38 0.0 0.466    | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 843 | BOOR_062_037dd | 0.25 0.25 0.625   | 0.625 0.375 0.437 | 270     | 0.25 0.25 0.625     | 40.0 8.8 -17.7  | 19.8 296.4 0.569   | 0.557 0.0 0.461   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 844 | BOOR_062_050dd | 0.125 0.125 0.625 | 0.625 0.5 0.375   | 270     | 0.125 0.125 0.625   | 31.2 11.7 -23.6 | 26.4 296.4 0.752   | 0.697 0.0 0.475   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 845 | BOOR_062_062dd | 0.0 0.0 0.625     | 0.625 0.625 0.312 | 270     | 0.0 0.0 0.625       | 22.4 14.6 -29.5 | 33.0 296.4 0.878   | 0.849 0.0 0.474   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 846 | YOGG_100_050dd | 1.0 1.0 0.5       | 1.0 0.5 0.75      | 90      | 1.0 1.0 0.5         | 91.9 -5.9       | 47.5 47.9 97.1 0.0 | 0.021 0.53 0.0    | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 847 | YOGG_087_037dd | 0.875 0.875 0.5   | 0.875 0.375 0.687 | 90      | 0.875 0.875 0.5     | 83.0 -4.4       | 35.6 35.9 97.1 0.0 | 0.08 0.514 0.134  | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 848 | YOGG_075_025dd | 0.75 0.75 0.5     | 0.75 0.25 0.625   | 90      | 0.75 0.75 0.5       | 74.2 -2.9       | 23.7 23.9 97.1 0.0 | 0.08 0.419 0.279  | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 849 | YOGG_062_012dd | 0.625 0.625 0.5   | 0.625 0.125 0.562 | 90      | 0.625 0.625 0.5     | 65.4 -1.4       | 11.8 11.9 97.1 0.0 | 0.057 0.259 0.428 | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 850 | NW_050dd       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360     | 0.5 0.5 0.5         | 56.5 0.0        | 0.0 0.0 0.026      | 0.0 0.581         | 360         | 1.0 1.0 1.0          | 95.4 0.0 0.0 0.0 0.0       |
| 851 | BOOR_050_012dd | 0.375 0.375 0.5   | 0.5 0.125 0.437   | 270     | 0.375 0.375 0.5     | 47.8 2.9 -5.9   | 6.6 296.4 0.214    | 0.23 0.0 0.602    | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 852 | BOOR_050_025dd | 0.25 0.25 0.5     | 0.5 0.25 0.375    | 270     | 0.249 0.249 0.5     | 39.0 5.8 -11.8  | 13.2 296.4 0.461   | 0.461 0.0 0.599   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 853 | BOOR_050_037dd | 0.125 0.125 0.5   | 0.5 0.375 0.312   | 270     | 0.124 0.124 0.5     | 30.2 8.8 -17.7  | 19.8 296.4 0.684   | 0.638 0.0 0.608   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 854 | BOOR_050_050dd | 0.0 0.0 0.5       | 0.5 0.5 0.25      | 270     | 0.0 0.0 0.5         | 21.5 11.7 -23.6 | 26.4 296.4 0.812   | 0.802 0.0 0.601   | 270         | 0.0 0.0 1.0          | 25.3 23.5 -47.3 52.8 296.4 |
| 855 | YOGG_100_062dd | 1.0 1.0 0.375     | 1.0 0.625 0.687   | 90      | 1.0 1.0 0.375       | 91.0 -7.4       | 59.4 59.9 97.1 0.0 | 0.018 0.64 0.0    | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 856 | YOGG_087_050dd | 0.875 0.875 0.375 | 0.875 0.5 0.625   | 90      | 0.875 0.875 0.375   | 82.2 -5.9       | 47.5 47.9 97.1 0.0 | 0.083 0.639 0.133 | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 857 | YOGG_075_037dd | 0.75 0.75 0.375   | 0.75 0.375 0.562  | 90      | 0.75 0.75 0.375     | 73.3 -4.4       | 35.6 35.9 97.1 0.0 | 0.092 0.574 0.274 | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 858 | YOGG_062_025dd | 0.625 0.625 0.375 | 0.625 0.25 0.5    | 90      | 0.625 0.625 0.375   | 64.5 -2.9       | 23.7 23.9 97.1 0.0 | 0.085 0.462 0.414 | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 859 | YOGG_050_012dd | 0.5 0.5 0.375     | 0.5 0.125 0.437   | 90      | 0.5 0.5 0.375       | 55.7 -1.4       | 11.8 11.9 97.1 0.0 | 0.067 0.313 0.562 | 89          | 1.0 1.0 0.0          | 88.3 -11.9 95.1 95.8 97.1  |
| 860 | NW_037dd       | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 360     | 0.375 0.375 0.375</ |                 |                    |                   |             |                      |                            |



| <i>n</i> | HIC*Fdd        | rgb_Fdd           | ict_Fdd           | hs_F,dd | rgb*Fdd           | LabCh*Fdd      | cmyn*sep.Fdd          | hsIMd,dd          | rgb*Mdd     | LabCh*Mdd      |                 |
|----------|----------------|-------------------|-------------------|---------|-------------------|----------------|-----------------------|-------------------|-------------|----------------|-----------------|
| 891      | NW_000dd       | 1.0 1.0 1.0       | 1.0 0.0 1.0       | 360     | 1.0 1.0 1.0       | 95.4 0.0 0.0   | 0.0 0.0 0.0           | 360               | 1.0 1.0 1.0 | 95.4 0.0 0.0   |                 |
| 892      | B50R_100_012dd | 1.0 0.875 1.0     | 1.0 0.125 0.937   | 330     | 1.0 0.875 1.0     | 89.5 9.1 -1.0  | 9.1 353.3 0.0         | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 893      | B50R_100_025dd | 1.0 0.75 1.0      | 1.0 0.25 0.875    | 330     | 1.0 0.75 1.0      | 83.6 18.2 -2.1 | 18.3 353.3 0.0        | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 894      | B50R_100_037dd | 1.0 0.625 1.0     | 1.0 0.375 0.812   | 330     | 1.0 0.625 1.0     | 77.7 27.3 -3.2 | 27.5 353.3 0.0        | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 895      | B50R_100_050dd | 1.0 0.5 1.0       | 1.0 0.5 0.75      | 330     | 1.0 0.5 1.0       | 71.8 36.4 -4.2 | 36.6 353.3 0.0        | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 896      | B50R_100_062dd | 1.0 0.375 1.0     | 1.0 0.625 0.687   | 330     | 1.0 0.375 1.0     | 65.9 45.5 -5.3 | 45.8 353.3 0.0        | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 897      | B50R_100_075dd | 1.0 0.25 1.0      | 1.0 0.75 0.625    | 330     | 1.0 0.25 1.0      | 60.0 54.6 -6.4 | 55.0 353.3 0.0        | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 898      | B50R_100_087dd | 1.0 0.125 1.0     | 1.0 0.875 0.562   | 330     | 1.0 0.125 1.0     | 54.1 63.7 -7.4 | 64.1 353.3 0.0        | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 899      | B50R_100_100dd | 1.0 0.0 1.0       | 1.0 1.0 0.5       | 330     | 1.0 0.0 1.0       | 48.2 72.8 -8.5 | 73.3 353.3 0.0        | 330               | 1.0 0.0 1.0 | 48.2 72.8 -8.5 |                 |
| 900      | G00B_100_012dd | 0.875 1.0 0.875   | 1.0 0.125 0.937   | 150     | 0.875 1.0 0.875   | 90.0 -8.6      | 3.5 9.2 157.7 0.214   | 0.0 0.139 0.0     | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 901      | NW_087dd       | 0.875 0.875 0.875 | 0.875 0.0 0.875   | 360     | 0.875 0.875 0.875 | 85.7 0.0       | 0.0 0.0 0.0           | 0.023 0.007 0.0   | 360         | 1.0 1.0 1.0    | 95.4 0.0 0.0    |
| 902      | B50R_087_012dd | 0.875 0.75 0.875  | 0.875 0.125 0.812 | 330     | 0.875 0.75 0.875  | 79.8 9.1 -1.0  | 9.1 353.3 0.0         | 0.198 0.021 0.16  | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 903      | B50R_087_025dd | 0.875 0.625 0.875 | 0.875 0.25 0.75   | 330     | 0.875 0.625 0.875 | 73.9 18.2 -2.1 | 18.3 353.3 0.0        | 0.373 0.048 0.14  | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 904      | B50R_087_037dd | 0.875 0.5 0.875   | 0.875 0.375 0.687 | 330     | 0.875 0.5 0.875   | 68.0 27.3 -3.2 | 27.5 353.3 0.0        | 0.509 0.066 0.129 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 905      | B50R_087_050dd | 0.875 0.375 0.875 | 0.875 0.5 0.625   | 330     | 0.875 0.375 0.875 | 62.1 36.4 -4.2 | 36.6 353.3 0.0        | 0.624 0.077 0.129 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 906      | B50R_087_062dd | 0.875 0.25 0.875  | 0.875 0.625 0.562 | 330     | 0.875 0.25 0.875  | 56.2 45.5 -5.3 | 45.8 353.3 0.0        | 0.733 0.08 0.136  | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 907      | B50R_087_075dd | 0.875 0.125 0.875 | 0.875 0.75 0.5    | 330     | 0.875 0.125 0.875 | 50.3 54.6 -6.4 | 55.0 353.3 0.0        | 0.842 0.072 0.15  | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 908      | B50R_087_087dd | 0.875 0.0 0.875   | 0.875 0.875 0.437 | 330     | 0.875 0.0 0.875   | 44.4 63.7 -7.4 | 64.1 353.3 0.0        | 0.96 0.035 0.174  | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 909      | G00B_100_025dd | 0.75 1.0 0.75     | 1.0 0.25 0.875    | 150     | 0.75 1.0 0.75     | 84.5 -17.2     | 7.0 18.5 157.7 0.352  | 0.0 0.25 0.0      | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 910      | G00B_087_012dd | 0.75 0.875 0.75   | 0.875 0.125 0.812 | 150     | 0.75 0.875 0.75   | 80.3 -8.6      | 3.5 9.2 157.7 0.25    | 0.0 0.174 0.149   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 911      | NW_075dd       | 0.75 0.75 0.75    | 0.75 0.0 0.75     | 360     | 0.75 0.75 0.75    | 76.0 0.0       | 0.0 0.0 0.0           | 0.018 0.009 0.0   | 360         | 1.0 1.0 1.0    | 95.4 0.0 0.0    |
| 912      | B50R_075_012dd | 0.75 0.625 0.75   | 0.75 0.125 0.687  | 330     | 0.75 0.625 0.75   | 70.1 9.1 -1.0  | 9.1 353.3 0.0         | 0.229 0.03 0.298  | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 913      | B50R_075_025dd | 0.75 0.5 0.75     | 0.75 0.25 0.625   | 330     | 0.75 0.5 0.75     | 64.2 18.2 -2.1 | 18.3 353.3 0.0        | 0.401 0.06 0.28   | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 914      | B50R_075_037dd | 0.75 0.375 0.75   | 0.75 0.375 0.562  | 330     | 0.75 0.375 0.75   | 58.3 27.3 -3.2 | 27.5 353.3 0.0        | 0.546 0.078 0.273 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 915      | B50R_075_050dd | 0.75 0.25 0.75    | 0.75 0.5 0.5      | 330     | 0.75 0.25 0.75    | 52.4 36.4 -4.2 | 36.6 353.3 0.0        | 0.678 0.084 0.274 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 916      | B50R_075_062dd | 0.75 0.125 0.75   | 0.75 0.625 0.437  | 330     | 0.75 0.125 0.75   | 46.5 45.5 -5.3 | 45.8 353.3 0.0        | 0.802 0.084 0.277 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 917      | B50R_075_075dd | 0.75 0.0 0.75     | 0.75 0.75 0.375   | 330     | 0.75 0.0 0.75     | 40.6 54.6 -6.4 | 55.0 353.3 0.0        | 0.929 0.074 0.301 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 918      | G00B_100_037dd | 0.625 1.0 0.625   | 1.0 0.375 0.812   | 150     | 0.625 1.0 0.625   | 79.1 -25.8     | 10.5 27.8 157.7 0.489 | 0.0 0.376 0.0     | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 919      | G00B_087_025dd | 0.625 0.875 0.625 | 0.875 0.25 0.75   | 150     | 0.625 0.875 0.625 | 74.8 -17.2     | 7.0 18.5 157.7 0.435  | 0.0 0.336 0.117   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 920      | G00B_075_012dd | 0.625 0.75 0.625  | 0.75 0.125 0.687  | 150     | 0.625 0.75 0.625  | 70.5 -8.6      | 3.5 9.2 157.7 0.274   | 0.0 0.201 0.292   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 921      | NW_062dd       | 0.625 0.625 0.625 | 0.625 0.0 0.625   | 360     | 0.625 0.625 0.625 | 66.3 0.0       | 0.0 0.0 0.0           | 0.02 0.0 0.443    | 360         | 1.0 1.0 1.0    | 95.4 0.0 0.0    |
| 922      | B50R_062_012dd | 0.625 0.5 0.625   | 0.625 0.125 0.562 | 330     | 0.625 0.5 0.625   | 60.4 9.1 -1.0  | 9.1 353.3 0.0         | 0.267 0.036 0.432 | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 923      | B50R_062_025dd | 0.625 0.375 0.625 | 0.625 0.25 0.5    | 330     | 0.625 0.375 0.625 | 54.5 18.2 -2.1 | 18.3 353.3 0.0        | 0.463 0.07 0.416  | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 924      | B50R_062_037dd | 0.625 0.25 0.625  | 0.625 0.375 0.375 | 330     | 0.625 0.25 0.625  | 48.6 27.3 -3.2 | 27.5 353.3 0.0        | 0.621 0.094 0.415 | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 925      | B50R_062_050dd | 0.625 0.125 0.625 | 0.625 0.5 0.625   | 330     | 0.625 0.125 0.625 | 42.7 36.4 -4.2 | 36.6 353.3 0.0        | 0.762 0.109 0.422 | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 926      | B50R_062_062dd | 0.625 0.0 0.625   | 0.625 0.625 0.312 | 330     | 0.625 0.0 0.625   | 36.8 45.5 -5.3 | 45.8 353.3 0.0        | 0.894 0.107 0.433 | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 927      | G00B_100_050dd | 0.5 1.0 0.5       | 1.0 0.5 0.75      | 150     | 0.5 1.0 0.5       | 73.7 -34.4     | 14.0 37.1 157.7 0.634 | 0.0 0.498 0.0     | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 928      | G00B_087_037dd | 0.5 0.875 0.5     | 0.875 0.375 0.687 | 150     | 0.5 0.875 0.5     | 69.4 -25.8     | 10.5 27.8 157.7 0.599 | 0.0 0.469 0.093   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 929      | G00B_075_025dd | 0.5 0.75 0.5      | 0.75 0.25 0.625   | 150     | 0.5 0.75 0.5      | 65.1 -17.2     | 7.0 18.5 157.7 0.486  | 0.0 0.374 0.268   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 930      | G00B_062_012dd | 0.5 0.625 0.5     | 0.625 0.125 0.562 | 150     | 0.5 0.625 0.5     | 60.8 -8.6      | 3.5 9.2 157.7 0.312   | 0.0 0.234 0.441   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 931      | NW_050dd       | 0.5 0.5 0.5       | 0.5 0.0 0.5       | 360     | 0.5 0.5 0.5       | 56.5 0.0       | 0.0 0.0 0.0           | 0.026 0.0 0.581   | 360         | 1.0 1.0 1.0    | 95.4 0.0 0.0    |
| 932      | B50R_050_012dd | 0.5 0.375 0.5     | 0.5 0.125 0.437   | 330     | 0.5 0.375 0.5     | 50.6 9.1 -1.0  | 9.1 353.3 0.0         | 0.303 0.051 0.569 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 933      | B50R_050_025dd | 0.5 0.25 0.5      | 0.5 0.25 0.375    | 330     | 0.5 0.249 0.5     | 44.7 18.2 -2.1 | 18.3 353.3 0.0        | 0.516 0.091 0.555 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 934      | B50R_050_037dd | 0.5 0.125 0.5     | 0.5 0.375 0.312   | 330     | 0.5 0.124 0.5     | 38.8 27.3 -3.2 | 27.5 353.3 0.0        | 0.688 0.116 0.552 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 935      | B50R_050_050dd | 0.5 0.0 0.5       | 0.5 0.5 0.25      | 330     | 0.5 0.0 0.5       | 32.9 36.4 -4.2 | 36.6 353.3 0.0        | 0.837 0.118 0.559 | 330         | 1.0 0.0 1.0    | 48.2 72.8 -8.5  |
| 936      | G00B_100_062dd | 0.375 1.0 0.375   | 1.0 0.625 0.687   | 150     | 0.375 1.0 0.375   | 68.2 -43.0     | 17.5 46.4 157.7 0.75  | 0.0 0.625 0.0     | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 937      | G00B_087_050dd | 0.375 0.875 0.375 | 0.875 0.5 0.625   | 150     | 0.375 0.875 0.375 | 63.9 -34.4     | 14.0 37.1 157.7 0.701 | 0.0 0.565 0.079   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 938      | G00B_075_037dd | 0.375 0.75 0.375  | 0.75 0.375 0.562  | 150     | 0.375 0.75 0.375  | 59.7 -25.8     | 10.5 27.8 157.7 0.624 | 0.0 0.497 0.247   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 939      | G00B_062_025dd | 0.375 0.625 0.375 | 0.625 0.25 0.5    | 150     | 0.375 0.625 0.375 | 55.4 -17.2     | 7.0 18.5 157.7 0.511  | 0.0 0.409 0.412   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 940      | G00B_050_012dd | 0.375 0.5 0.375   | 0.5 0.125 0.437   | 150     | 0.375 0.5 0.375   | 51.1 -8.6      | 3.5 9.2 157.7 0.326   | 0.0 0.268 0.566   | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 941      | NW_037dd       | 0.375 0.375 0.375 | 0.375 0.0 0.375   | 360     | 0.375 0.375 0.375 | 46.8 0.0       | 0.0 0.0 0.0           | 0.034 0.018 0.0   | 360         | 1.0 1.0 1.0    | 95.4 0.0 0.0    |
| 942      | B50R_037_012dd | 0.375 0.25 0.375  | 0.375 0.125 0.312 | 330     | 0.375 0.249 0.375 | 40.9 9.1 -1.0  | 9.1 353.3 0.0         | 0.357 0.051 0.686 | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 943      | B50R_037_025dd | 0.375 0.125 0.375 | 0.375 0.25 0.330  | 330     | 0.375 0.124 0.375 | 35.0 18.2 -2.1 | 18.3 353.3 0.0        | 0.596 0.09 0.676  | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 944      | B50R_037_037dd | 0.375 0.0 0.375   | 0.375 0.375 0.187 | 330     | 0.375 0.0 0.375   | 29.1 27.3 -3.2 | 27.5 353.3 0.0        | 0.755 0.11 0.679  | 330         | 1.0 1.0 1.0    | 48.2 72.8 -8.5  |
| 945      | G00B_100_075dd | 0.25 1.0 0.25     | 1.0 0.25 0.625    | 150     | 0.25 1.0 0.25     | 62.8 -51.6     | 21.0 55.7 157.7 0.875 | 0.0 0.75 0.0      | 149         | 0.0 1.0 0.0    | 51.9 -68.8 28.1 |
| 946      | G00B_087_062dd | 0.25 0.875 0.25   | 0.875 0.25 0.625  | 150     | 0.25 0.           |                |                       |                   |             |                |                 |

| <i>n</i> | HIC*Fdd  | rgb_Fdd           | ict_Fdd           | hsd_Fdd           | rgb*Fdd | LabCh*Fdd         | cmyn6*sep.Fdd        | hsIMdD                    | rgb*IMdD | LabCh*IMdD  |                      |
|----------|----------|-------------------|-------------------|-------------------|---------|-------------------|----------------------|---------------------------|----------|-------------|----------------------|
| 972      | NW_000dd | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 360     | 0.0 0.0 0.0       | 17.7 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 1.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 973      | NW_012dd | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 360     | 0.125 0.125 0.125 | 27.4 0.0 0.0 0.0 0.0 | 0.0 0.037 0.041 0.878     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 974      | NW_025dd | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 360     | 0.25 0.25 0.25    | 37.1 0.0 0.0 0.0 0.0 | 0.031 0.021 0.0 0.791     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 975      | NW_037dd | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 360     | 0.375 0.375 0.375 | 46.8 0.0 0.0 0.0 0.0 | 0.034 0.018 0.0 0.69      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 976      | NW_050dd | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 360     | 0.5 0.5 0.5       | 56.5 0.0 0.0 0.0 0.0 | 0.026 0.01 0.0 0.581      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 977      | NW_062dd | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 360     | 0.625 0.625 0.625 | 66.3 0.0 0.0 0.0 0.0 | 0.02 0.01 0.0 0.443       | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 978      | NW_075dd | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 360     | 0.75 0.75 0.75    | 76.0 0.0 0.0 0.0 0.0 | 0.018 0.009 0.0 0.306     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 979      | NW_087dd | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 360     | 0.875 0.875 0.875 | 85.7 0.0 0.0 0.0 0.0 | 0.023 0.007 0.0 0.17      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 980      | NW_100dd | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 360     | 1.0 1.0 1.0       | 95.4 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 0.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 981      | NW_000dd | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 360     | 0.0 0.0 0.0       | 17.7 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 1.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 982      | NW_012dd | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 360     | 0.125 0.125 0.125 | 27.4 0.0 0.0 0.0 0.0 | 0.0 0.037 0.041 0.878     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 983      | NW_025dd | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 360     | 0.25 0.25 0.25    | 37.1 0.0 0.0 0.0 0.0 | 0.031 0.021 0.0 0.791     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 984      | NW_037dd | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 360     | 0.375 0.375 0.375 | 46.8 0.0 0.0 0.0 0.0 | 0.034 0.018 0.0 0.69      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 985      | NW_050dd | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 360     | 0.5 0.5 0.5       | 56.5 0.0 0.0 0.0 0.0 | 0.026 0.01 0.0 0.581      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 986      | NW_062dd | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 360     | 0.625 0.625 0.625 | 66.3 0.0 0.0 0.0 0.0 | 0.02 0.01 0.0 0.443       | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 987      | NW_075dd | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 360     | 0.75 0.75 0.75    | 76.0 0.0 0.0 0.0 0.0 | 0.018 0.009 0.0 0.306     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 988      | NW_087dd | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 360     | 0.875 0.875 0.875 | 85.7 0.0 0.0 0.0 0.0 | 0.023 0.007 0.0 0.17      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 989      | NW_100dd | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 360     | 1.0 1.0 1.0       | 95.4 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 0.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 990      | NW_000dd | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 360     | 0.0 0.0 0.0       | 17.7 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 1.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 991      | NW_012dd | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 360     | 0.125 0.125 0.125 | 27.4 0.0 0.0 0.0 0.0 | 0.037 0.041 0.878         | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 992      | NW_025dd | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 360     | 0.25 0.25 0.25    | 37.1 0.0 0.0 0.0 0.0 | 0.031 0.021 0.0 0.791     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 993      | NW_037dd | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 360     | 0.375 0.375 0.375 | 46.8 0.0 0.0 0.0 0.0 | 0.034 0.018 0.0 0.69      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 994      | NW_050dd | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 360     | 0.5 0.5 0.5       | 56.5 0.0 0.0 0.0 0.0 | 0.026 0.01 0.0 0.581      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 995      | NW_062dd | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 360     | 0.625 0.625 0.625 | 66.3 0.0 0.0 0.0 0.0 | 0.02 0.01 0.0 0.443       | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 996      | NW_075dd | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 360     | 0.75 0.75 0.75    | 76.0 0.0 0.0 0.0 0.0 | 0.018 0.009 0.0 0.306     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 997      | NW_087dd | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 360     | 0.875 0.875 0.875 | 85.7 0.0 0.0 0.0 0.0 | 0.023 0.007 0.0 0.17      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 998      | NW_100dd | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 360     | 1.0 1.0 1.0       | 95.4 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 0.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 999      | NW_000dd | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 360     | 0.0 0.0 0.0       | 17.7 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 1.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1000     | NW_012dd | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 0.125 0.125 0.125 | 360     | 0.125 0.125 0.125 | 27.4 0.0 0.0 0.0 0.0 | 0.037 0.041 0.878         | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1001     | NW_025dd | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 0.25 0.25 0.25    | 360     | 0.25 0.25 0.25    | 37.1 0.0 0.0 0.0 0.0 | 0.031 0.021 0.0 0.791     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1002     | NW_037dd | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 0.375 0.375 0.375 | 360     | 0.375 0.375 0.375 | 46.8 0.0 0.0 0.0 0.0 | 0.034 0.018 0.0 0.69      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1003     | NW_050dd | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 0.5 0.5 0.5       | 360     | 0.5 0.5 0.5       | 56.5 0.0 0.0 0.0 0.0 | 0.026 0.01 0.0 0.581      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1004     | NW_062dd | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 0.625 0.625 0.625 | 360     | 0.625 0.625 0.625 | 66.3 0.0 0.0 0.0 0.0 | 0.02 0.01 0.0 0.443       | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1005     | NW_075dd | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 0.75 0.75 0.75    | 360     | 0.75 0.75 0.75    | 76.0 0.0 0.0 0.0 0.0 | 0.018 0.009 0.0 0.306     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1006     | NW_087dd | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 0.875 0.875 0.875 | 360     | 0.875 0.875 0.875 | 85.7 0.0 0.0 0.0 0.0 | 0.023 0.007 0.0 0.17      | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1007     | NW_100dd | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 360     | 1.0 1.0 1.0       | 95.4 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 0.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1008     | NW_000dd | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 0.0 0.0 0.0       | 360     | 0.0 0.0 0.0       | 17.7 0.0 0.0 0.0 0.0 | 0.0 0.0 0.0 1.0           | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1009     | NW_006dd | 0.066 0.066 0.066 | 0.066 0.066 0.066 | 0.066 0.066 0.066 | 360     | 0.066 0.066 0.066 | 22.8 0.0 0.0 0.0 0.0 | 0.0139 0.022 0.0 0.933    | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1010     | NW_013dd | 0.133 0.133 0.133 | 0.133 0.133 0.133 | 0.133 0.133 0.133 | 360     | 0.133 0.133 0.133 | 28.0 0.0 0.0 0.0 0.0 | 0.0 0.043 0.048 0.871     | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1011     | NW_020dd | 0.2 0.2 0.2       | 0.2 0.2 0.2       | 0.2 0.2 0.2       | 360     | 0.2 0.2 0.2       | 33.2 0.0 0.0 0.0 0.0 | 0.0 0.057 0.036 0.0 0.825 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1012     | NW_026dd | 0.266 0.266 0.266 | 0.266 0.266 0.266 | 0.266 0.266 0.266 | 360     | 0.266 0.266 0.266 | 38.3 0.0 0.0 0.0 0.0 | 0.0 0.016 0.005 0.0 0.731 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1013     | NW_033dd | 0.333 0.333 0.333 | 0.333 0.333 0.333 | 0.333 0.333 0.333 | 360     | 0.333 0.333 0.333 | 43.6 0.0 0.0 0.0 0.0 | 0.0 0.027 0.013 0.0 0.672 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1014     | NW_040dd | 0.4 0.4 0.4       | 0.4 0.4 0.4       | 0.4 0.4 0.4       | 360     | 0.4 0.4 0.4       | 48.8 0.0 0.0 0.0 0.0 | 0.0 0.027 0.013 0.0 0.672 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1015     | NW_046dd | 0.466 0.466 0.466 | 0.466 0.466 0.466 | 0.466 0.466 0.466 | 360     | 0.466 0.466 0.466 | 53.9 0.0 0.0 0.0 0.0 | 0.0 0.019 0.018 0.0 0.628 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1016     | NW_053dd | 0.533 0.533 0.533 | 0.533 0.533 0.533 | 0.533 0.533 0.533 | 360     | 0.533 0.533 0.533 | 59.1 0.0 0.0 0.0 0.0 | 0.0 0.021 0.007 0.0 0.541 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1017     | NW_060dd | 0.6 0.6 0.6       | 0.6 0.6 0.6       | 0.6 0.6 0.6       | 360     | 0.6 0.6 0.6       | 64.3 0.0 0.0 0.0 0.0 | 0.0 0.006 0.0 0.0 0.478   | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1018     | NW_066dd | 0.666 0.666 0.666 | 0.666 0.666 0.666 | 0.666 0.666 0.666 | 360     | 0.666 0.666 0.666 | 69.5 0.0 0.0 0.0 0.0 | 0.0 0.006 0.0 0.0 0.405   | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1019     | NW_073dd | 0.734 0.734 0.734 | 0.734 0.734 0.734 | 0.734 0.734 0.734 | 360     | 0.734 0.734 0.734 | 74.7 0.0 0.0 0.0 0.0 | 0.0 0.021 0.011 0.0 0.322 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1020     | NW_080dd | 0.8 0.8 0.8       | 0.8 0.8 0.8       | 0.8 0.8 0.8       | 360     | 0.8 0.8 0.8       | 79.9 0.0 0.0 0.0 0.0 | 0.0 0.007 0.005 0.0 0.26  | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1021     | NW_086dd | 0.866 0.866 0.866 | 0.866 0.866 0.866 | 0.866 0.866 0.866 | 360     | 0.866 0.866 0.866 | 85.0 0.0 0.0 0.0 0.0 | 0.0 0.024 0.007 0.0 0.179 | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1022     | NW_093dd | 0.933 0.933 0.933 | 0.933 0.933 0.933 | 0.933 0.933 0.933 | 360     | 0.933 0.933 0.933 | 90.2 0.0 0.0 0.0 0.0 | 0.0 0.02 0.005 0.0 0.084  | 360      | 1.0 1.0 1.0 | 95.4 0.0 0.0 0.0 0.0 |
| 1023     | NW_100dd | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 1.0 1.0 1.0       | 360     | 1.0 1.0 1.0       | 9                    |                           |          |             |                      |

