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 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1

BAM registration: 20070901-LE92/10L/L92E00NP.PS/.PDF
 application for measurement of printer or monitor systems

BAM material: code=rh4ta
 /LE92 Form: 1/3, Serie: 1/1, Page: 1 Page count: 1

J50G
 System: DRS18

Inform. Techn. (IT) relative:			
<i>olv*</i>	0.252	1.0	0.0
<i>cmy*</i>	0.748	0.0	1.0
CIELAB absolute:			
<i>LAB*</i>	58.82	-61.46	51.56
<i>LAB*a</i>	58.82	-60.68	49.19
<i>LCH*a</i>	58.82	78.12	140.97
CIELAB relative:			
<i>tab*</i>	0.5	-0.776	0.63
<i>tch*</i>	0.5	1.0	0.392
<i>nwl*</i>	0.0	0.0	0.531
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	-0.817	0.576
<i>tce*</i>	0.5	1.0	0.402
<i>nce*</i>	0.0	1.0	j60g

Inform. Techn. (IT) relative:			
<i>olv*</i>	1.0	0.893	0.0
<i>cmy*</i>	0.0	0.107	1.0
CIELAB absolute:			
<i>LAB*</i>	85.15	-7.86	101.07
<i>LAB*a</i>	85.15	-7.48	98.52
<i>LCH*a</i>	85.15	98.81	94.34
CIELAB relative:			
<i>tab*</i>	0.5	-0.075	0.997
<i>tch*</i>	0.5	1.0	0.262
<i>nwl*</i>	0.0	0.0	0.861
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	0.002	1.0
<i>tce*</i>	0.5	1.0	0.25
<i>nce*</i>	0.0	1.0	r99j

Inform. Techn. (IT) relative:			
<i>olv*</i>	1.0	0.318	0.0
<i>cmy*</i>	0.0	0.682	1.0
CIELAB absolute:			
<i>LAB*</i>	57.53	39.54	70.04
<i>LAB*a</i>	57.53	40.34	67.69
<i>LCH*a</i>	57.53	78.79	59.21
CIELAB relative:			
<i>tab*</i>	0.5	0.512	0.859
<i>tch*</i>	0.5	1.0	0.164
<i>nwl*</i>	0.0	0.0	0.515
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	0.765	0.644
<i>tce*</i>	0.5	1.0	0.111
<i>nce*</i>	0.0	1.0	r44j

Inform. Techn. (IT) relative:			
<i>olv*</i>	0.0	1.0	0.287
<i>cmy*</i>	1.0	0.0	0.713
CIELAB absolute:			
<i>LAB*</i>	46.84	-64.36	10.5
<i>LAB*a</i>	46.84	-63.4	8.22
<i>LCH*a</i>	46.84	63.94	172.62
CIELAB relative:			
<i>tab*</i>	0.5	-0.991	0.129
<i>tch*</i>	0.5	1.0	0.479
<i>nwl*</i>	0.0	0.0	0.38
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	-0.999	-0.023
<i>tce*</i>	0.5	1.0	0.504
<i>nce*</i>	0.0	1.0	g01b

Inform. Techn. (IT) relative:			
<i>olv*</i>	1.0	0.0	0.225
<i>cmy*</i>	0.0	1.0	0.775
CIELAB absolute:			
<i>LAB*</i>	42.32	68.56	41.03
<i>LAB*a</i>	42.32	69.59	38.78
<i>LCH*a</i>	42.32	79.67	29.13
CIELAB relative:			
<i>tab*</i>	0.5	0.874	0.487
<i>tch*</i>	0.5	1.0	0.081
<i>nwl*</i>	0.0	0.0	0.324
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	1.0	-0.026
<i>tce*</i>	0.5	1.0	0.996
<i>nce*</i>	0.0	1.0	b98r

Inform. Techn. (IT) relative:			
<i>olv*</i>	0.0	1.0	0.822
<i>cmy*</i>	1.0	0.0	0.178
CIELAB absolute:			
<i>LAB*</i>	44.29	-41.68	-31.3
<i>LAB*a</i>	44.29	-40.68	-33.56
<i>LCH*a</i>	44.29	52.75	219.52
CIELAB relative:			
<i>tab*</i>	0.5	-0.77	-0.635
<i>tch*</i>	0.5	1.0	0.61
<i>nwl*</i>	0.0	0.0	0.348
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	-0.799	-0.599
<i>tce*</i>	0.5	1.0	0.602
<i>nce*</i>	0.0	1.0	g40b

Inform. Techn. (IT) relative:			
<i>olv*</i>	0.186	0.0	1.0
<i>cmy*</i>	0.814	1.0	0.0
CIELAB absolute:			
<i>LAB*</i>	35.75	12.8	-36.09
<i>LAB*a</i>	35.75	13.93	-38.3
<i>LCH*a</i>	35.75	40.76	289.98
CIELAB relative:			
<i>tab*</i>	0.5	0.342	-0.939
<i>tch*</i>	0.5	1.0	0.806
<i>nwl*</i>	0.0	0.0	0.241
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	0.003	-0.999
<i>tce*</i>	0.5	1.0	0.75
<i>nce*</i>	0.0	1.0	b00r

Inform. Techn. (IT) relative:			
<i>olv*</i>	0.439	0.0	1.0
<i>cmy*</i>	0.561	1.0	0.0
CIELAB absolute:			
<i>LAB*</i>	37.92	33.13	-24.75
<i>LAB*a</i>	37.92	34.23	-26.97
<i>LCH*a</i>	37.92	43.58	321.75
CIELAB relative:			
<i>tab*</i>	0.5	0.785	-0.618
<i>tch*</i>	0.5	1.0	0.894
<i>nwl*</i>	0.0	0.0	0.268
Natural Colour (NC) relative:			
<i>trj*</i>	0.5	0.476	-0.878
<i>tce*</i>	0.5	1.0	0.829
<i>nce*</i>	0.0	1.0	b31r

G50B

G50J

B

B50R

B50R

LE920-7, Elementary and intermediate colours (8 colours) and grey; Device independent colour coordinates LAB* as input; RJGB and R50J, J50G, G50B, B50R defined in LAB*
 BAM-test chart no. LE92; Reference: Miescher colours *RJGB* input: *olv* setrgbcolor*
 Elementary and intermediate colours (8 colours) and grey output: *no change compared to input*

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 application for measurement of printer or monitor systems
 BAM material: code=rh4ta
 /LE92 Form: 2/3, Serie: 1/1, Page: 2 Page count: 2

<p>J50G</p> <p>System: DRS18</p>	<p>J50G</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 0.451 1.0 0.0 <i>cmy*</i> 0.549 0.0 1.0</p> <p>CIELAB absolute: <i>LAB*</i> 67.21 -49.55 66.29 <i>LAB*a</i> 67.21 -48.89 63.87 <i>LCH*a</i> 67.21 80.44 127.44</p> <p>CIELAB relative: <i>tab*</i> 0.5 -0.607 0.794 <i>tch*</i> 0.5 1.0 0.354 <i>nwl*</i> 0.0 0.0 0.636</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 -0.627 0.778 <i>tce*</i> 0.5 1.0 0.358 <i>nce*</i> 0.0 1.0 j43g</p>	<p>J</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 1.0 0.893 0.0 <i>cmy*</i> 0.0 0.107 1.0</p> <p>CIELAB absolute: <i>LAB*</i> 85.15 -7.86 101.07 <i>LAB*a</i> 85.15 -7.48 98.52 <i>LCH*a</i> 85.15 98.81 94.34</p> <p>CIELAB relative: <i>tab*</i> 0.5 -0.075 0.997 <i>tch*</i> 0.5 1.0 0.262 <i>nwl*</i> 0.0 0.0 0.861</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 0.002 1.0 <i>tce*</i> 0.5 1.0 0.25 <i>nce*</i> 0.0 1.0 r99j</p>	<p>R50J</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 1.0 0.393 0.0 <i>cmy*</i> 0.0 0.607 1.0</p> <p>CIELAB absolute: <i>LAB*</i> 61.1 33.41 74.05 <i>LAB*a</i> 61.1 34.16 71.67 <i>LCH*a</i> 61.1 79.39 64.52</p> <p>CIELAB relative: <i>tab*</i> 0.5 0.43 0.903 <i>tch*</i> 0.5 1.0 0.179 <i>nwl*</i> 0.0 0.0 0.559</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 0.674 0.739 <i>tce*</i> 0.5 1.0 0.132 <i>nce*</i> 0.0 1.0 r52j</p>	<p>R50J</p>
<p>G</p>	<p>G</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 0.0 1.0 0.287 <i>cmy*</i> 1.0 0.0 0.713</p> <p>CIELAB absolute: <i>LAB*</i> 46.84 -64.36 10.5 <i>LAB*a</i> 46.84 -63.4 8.22 <i>LCH*a</i> 46.84 63.94 172.62</p> <p>CIELAB relative: <i>tab*</i> 0.5 -0.991 0.129 <i>tch*</i> 0.5 1.0 0.479 <i>nwl*</i> 0.0 0.0 0.38</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 -0.999 -0.023 <i>tce*</i> 0.5 1.0 0.504 <i>nce*</i> 0.0 1.0 g01b</p>	<p>B</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 0.186 0.0 1.0 <i>cmy*</i> 0.814 1.0 0.0</p> <p>CIELAB absolute: <i>LAB*</i> 35.75 12.8 -36.09 <i>LAB*a</i> 35.75 13.93 -38.3 <i>LCH*a</i> 35.75 40.76 289.98</p> <p>CIELAB relative: <i>tab*</i> 0.5 0.342 -0.939 <i>tch*</i> 0.5 1.0 0.806 <i>nwl*</i> 0.0 0.0 0.241</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 0.003 -0.999 <i>tce*</i> 0.5 1.0 0.75 <i>nce*</i> 0.0 1.0 b00r</p>	<p>R</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 1.0 0.0 0.225 <i>cmy*</i> 0.0 1.0 0.775</p> <p>CIELAB absolute: <i>LAB*</i> 42.32 68.56 41.03 <i>LAB*a</i> 42.32 69.59 38.78 <i>LCH*a</i> 42.32 79.67 29.13</p> <p>CIELAB relative: <i>tab*</i> 0.5 0.874 0.487 <i>tch*</i> 0.5 1.0 0.081 <i>nwl*</i> 0.0 0.0 0.324</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 1.0 -0.026 <i>tce*</i> 0.5 1.0 0.996 <i>nce*</i> 0.0 1.0 b98r</p>	<p>R</p>
<p>G50B</p>	<p>G50B</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 0.0 1.0 0.939 <i>cmy*</i> 1.0 0.0 0.061</p> <p>CIELAB absolute: <i>LAB*</i> 43.73 -36.72 -40.45 <i>LAB*a</i> 43.73 -35.71 -42.71 <i>LCH*a</i> 43.73 55.68 230.1</p> <p>CIELAB relative: <i>tab*</i> 0.5 -0.64 -0.766 <i>tch*</i> 0.5 1.0 0.639 <i>nwl*</i> 0.0 0.0 0.341</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 -0.708 -0.704 <i>tce*</i> 0.5 1.0 0.625 <i>nce*</i> 0.0 1.0 g49b</p>	<p>B</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 0.186 0.0 1.0 <i>cmy*</i> 0.814 1.0 0.0</p> <p>CIELAB absolute: <i>LAB*</i> 35.75 12.8 -36.09 <i>LAB*a</i> 35.75 13.93 -38.3 <i>LCH*a</i> 35.75 40.76 289.98</p> <p>CIELAB relative: <i>tab*</i> 0.5 0.342 -0.939 <i>tch*</i> 0.5 1.0 0.806 <i>nwl*</i> 0.0 0.0 0.241</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 0.003 -0.999 <i>tce*</i> 0.5 1.0 0.75 <i>nce*</i> 0.0 1.0 b00r</p>	<p>B50R</p> <p>Inform. Techn. (IT) relative: <i>olv*</i> 0.697 0.0 1.0 <i>cmy*</i> 0.303 1.0 0.0</p> <p>CIELAB absolute: <i>LAB*</i> 40.12 53.77 -13.23 <i>LAB*a</i> 40.12 54.83 -15.47 <i>LCH*a</i> 40.12 56.98 344.24</p> <p>CIELAB relative: <i>tab*</i> 0.5 0.962 -0.271 <i>tch*</i> 0.5 1.0 0.956 <i>nwl*</i> 0.0 0.0 0.296</p> <p>Natural Colour (NC) relative: <i>trj*</i> 0.5 0.749 -0.662 <i>tce*</i> 0.5 1.0 0.885 <i>nce*</i> 0.0 1.0 b53r</p>	<p>B50R</p>

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J50G
 System: DRS18

J50G

Inform. Techn. (IT) relative:
*olv** 0.592 1.0 0.0
*cmy** 0.408 0.0 1.0

CIELAB absolute:
*LAB** 73.13 -41.14 76.69
*LAB*a* 73.13 -40.57 74.23
*LCH*a* 73.13 84.6 118.67

CIELAB relative:
*tab** 0.5 -0.479 0.877
*tch** 0.5 1.0 0.33
*nwl** 0.0 0.0 0.711

Natural Colour (NC) relative:
*trj** 0.5 -0.477 0.878
*tce** 0.5 1.0 0.329
*nce** 0.0 1.0 j31g

J

Inform. Techn. (IT) relative:
*olv** 1.0 0.842 0.0
*cmy** 0.0 0.158 1.0

CIELAB absolute:
*LAB** 82.71 -3.67 98.33
*LAB*a* 82.71 -3.25 95.8
*LCH*a* 82.71 95.85 91.95

CIELAB relative:
*tab** 0.5 -0.033 0.999
*tch** 0.5 1.0 0.255
*nwl** 0.0 0.0 0.831

Natural Colour (NC) relative:
*trj** 0.5 0.061 0.998
*tce** 0.5 1.0 0.24
*nce** 0.0 1.0 r96j

R50J

Inform. Techn. (IT) relative:
*olv** 1.0 0.314 0.0
*cmy** 0.0 0.686 1.0

CIELAB absolute:
*LAB** 57.34 39.86 69.83
*LAB*a* 57.34 40.66 67.48
*LCH*a* 57.34 78.78 58.92

CIELAB relative:
*tab** 0.5 0.516 0.856
*tch** 0.5 1.0 0.164
*nwl** 0.0 0.0 0.512

Natural Colour (NC) relative:
*trj** 0.5 0.769 0.639
*tce** 0.5 1.0 0.11
*nce** 0.0 1.0 r44j

R50J

G
 G50B

G

Inform. Techn. (IT) relative:
*olv** 0.0 1.0 0.15
*cmy** 1.0 0.0 0.85

CIELAB absolute:
*LAB** 47.49 -70.16 21.18
*LAB*a* 47.49 -69.2 18.89
*LCH*a* 47.49 71.75 164.73

CIELAB relative:
*tab** 0.5 -0.964 0.263
*tch** 0.5 1.0 0.458
*nwl** 0.0 0.0 0.389

Natural Colour (NC) relative:
*trj** 0.5 -0.991 0.125
*tce** 0.5 1.0 0.48
*nce** 0.0 1.0 j92g

B

Inform. Techn. (IT) relative:
*olv** 0.041 0.0 1.0
*cmy** 0.959 1.0 0.0

CIELAB absolute:
*LAB** 34.51 1.22 -42.55
*LAB*a* 34.51 2.37 -44.74
*LCH*a* 34.51 44.82 273.04

CIELAB relative:
*tab** 0.5 0.053 -0.998
*tch** 0.5 1.0 0.758
*nwl** 0.0 0.0 0.225

Natural Colour (NC) relative:
*trj** 0.5 -0.218 -0.975
*tce** 0.5 1.0 0.715
*nce** 0.0 1.0 g85b

R

Inform. Techn. (IT) relative:
*olv** 1.0 0.0 0.377
*cmy** 0.0 1.0 0.623

CIELAB absolute:
*LAB** 42.4 70.42 33.03
*LAB*a* 42.4 71.45 30.78
*LCH*a* 42.4 77.79 23.3

CIELAB relative:
*tab** 0.5 0.918 0.396
*tch** 0.5 1.0 0.065
*nwl** 0.0 0.0 0.325

Natural Colour (NC) relative:
*trj** 0.5 0.993 -0.117
*tce** 0.5 1.0 0.981
*nce** 0.0 1.0 b92r

R
 B50R

G50B

Inform. Techn. (IT) relative:
*olv** 0.0 1.0 0.869
*cmy** 1.0 0.0 0.131

CIELAB absolute:
*LAB** 44.06 -39.7 -34.96
*LAB*a* 44.06 -38.69 -37.22
*LCH*a* 44.06 53.7 223.89

CIELAB relative:
*tab** 0.5 -0.72 -0.692
*tch** 0.5 1.0 0.622
*nwl** 0.0 0.0 0.345

Natural Colour (NC) relative:
*trj** 0.5 -0.763 -0.644
*tce** 0.5 1.0 0.612
*nce** 0.0 1.0 g44b

B

Inform. Techn. (IT) relative:
*olv** 0.041 0.0 1.0
*cmy** 0.959 1.0 0.0

CIELAB absolute:
*LAB** 34.51 1.22 -42.55
*LAB*a* 34.51 2.37 -44.74
*LCH*a* 34.51 44.82 273.04

CIELAB relative:
*tab** 0.5 0.053 -0.998
*tch** 0.5 1.0 0.758
*nwl** 0.0 0.0 0.225

Natural Colour (NC) relative:
*trj** 0.5 -0.218 -0.975
*tce** 0.5 1.0 0.715
*nce** 0.0 1.0 g85b

B50R

Inform. Techn. (IT) relative:
*olv** 0.635 0.0 1.0
*cmy** 0.365 1.0 0.0

CIELAB absolute:
*LAB** 39.59 48.77 -16.03
*LAB*a* 39.59 49.84 -18.26
*LCH*a* 39.59 53.08 339.87

CIELAB relative:
*tab** 0.5 0.939 -0.343
*tch** 0.5 1.0 0.944
*nwl** 0.0 0.0 0.289

Natural Colour (NC) relative:
*trj** 0.5 0.702 -0.711
*tce** 0.5 1.0 0.874
*nce** 0.0 1.0 b49r