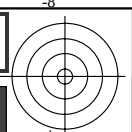
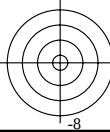


See for similar files: <http://www.ps.bam.de/CE71/>
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=1,1, CIELAB, 0.5 exp



BAM registration: 20040101-CE71/10S/S71E00FP.PS/.PDF
Application for achromatic display output with CIELAB contrast range
BAM material: code=rhdata

$L^*/Y_{intended}$ (absolute)	0.0/0.0	6.4/0.7	12.7/1.5	19.1/2.8	25.4/4.6	31.8/7.0	38.2/10.2	44.5/14.2	50.9/19.2	57.2/25.2	63.6/32.3	70.0/40.7	76.3/50.4	82.7/61.6	89.0/74.3	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{intended}$ Y_t / Y_{tmax}	0.0 0.0	0.067 0.008	0.133 0.017	0.2 0.031	0.267 0.051	0.333 0.079	0.4 0.115	0.467 0.16	0.533 0.216	0.6 0.284	0.667 0.365	0.733 0.459	0.8 0.569	0.867 0.695	0.933 0.838	1.0 1.0

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

$L^*/Y_{intended}$ (absolute)	5.7/0.6	11.7/1.4	17.7/2.4	23.6/4.0	29.6/6.1	35.6/8.8	41.6/12.2	47.6/16.5	53.5/21.5	59.5/27.6	65.5/34.7	71.5/42.9	77.5/52.3	83.4/63.0	89.4/75.1	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{input,eq}$ Y_t / Y_{tmax}	0.0 0.0	0.069 0.008	0.15 0.021	0.223 0.038	0.292 0.062	0.359 0.093	0.425 0.132	0.49 0.18	0.554 0.238	0.619 0.307	0.682 0.387	0.746 0.481	0.81 0.588	0.873 0.709	0.937 0.846	1.0 1.0

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

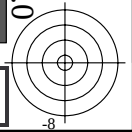
$L^*/Y_{intended}$ (absolute)	11.0/1.3	16.6/2.2	22.2/3.6	27.9/5.4	33.5/7.8	39.1/10.7	44.8/14.4	50.4/18.7	56.0/23.9	61.6/30.0	67.3/37.0	72.9/45.0	78.5/54.1	84.2/64.4	89.8/75.8	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{input,eq}$ Y_t / Y_{tmax}	0.0 0.0	0.089 0.011	0.178 0.027	0.254 0.048	0.323 0.075	0.388 0.109	0.452 0.15	0.514 0.2	0.576 0.26	0.637 0.329	0.698 0.409	0.759 0.501	0.819 0.605	0.879 0.723	0.94 0.854	1.0 1.0

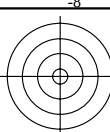
Picture C3: 16 visual equidistant L^* -grey steps; PS operator: w^* setgray

$L^*/Y_{intended}$ (absolute)	18.0/2.5	23.2/3.8	28.3/5.6	33.5/7.8	38.6/10.5	43.8/13.7	49.0/17.6	54.1/22.1	59.3/27.3	64.4/33.4	69.6/40.2	74.8/47.9	79.9/56.6	85.1/66.2	90.2/76.8	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{input,eq}$ Y_t / Y_{tmax}	0.0 0.0	0.121 0.015	0.214 0.036	0.29 0.061	0.358 0.092	0.422 0.13	0.484 0.175	0.544 0.227	0.603 0.288	0.661 0.358	0.718 0.438	0.775 0.527	0.831 0.628	0.887 0.74	0.944 0.864	1.0 1.0

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

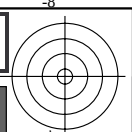
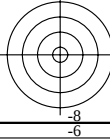
input: w^* setgray
output: no change compared to input



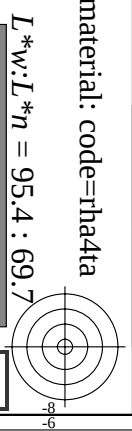


See for similar files: <http://www.ps.bam.de/CE71/>
Technical information: <http://www.ps.bam.de/9241>

Version 2.0, io=1,1, CIELAB, 0.5 exp



BAM registration: 20040101-CE71/10S/S71E40FP.PS/.PDF
Application for achromatic display output with CIELAB contrast range



$L^*/Y_{intended}$ (absolute)	26.8/5.0	31.4/6.8	36.0/9.0	40.6/11.6	45.1/14.6	49.7/18.2	54.3/22.2	58.8/26.9	63.4/32.1	68.0/38.0	72.6/44.5	77.1/51.7	81.7/59.7	86.3/68.5	90.8/78.1	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{input,eq}$ Y_t / Y_{tmax}	0.0 0.0	0.154 0.021	0.253 0.047	0.332 0.078	0.4 0.115	0.462 0.157	0.521 0.206	0.577 0.261	0.633 0.324	0.687 0.394	0.741 0.472	0.794 0.559	0.845 0.655	0.897 0.76	0.948 0.875	1.0 1.0

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

$L^*/Y_{intended}$ (absolute)	38.0/10.1	41.8/12.4	45.6/15.0	49.5/18.0	53.3/21.3	57.1/25.1	61.0/29.2	64.8/33.8	68.6/38.8	72.4/44.3	76.3/50.3	80.1/56.9	83.9/63.9	87.8/71.6	91.6/79.8	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{input,eq}$ Y_t / Y_{tmax}	0.0 0.0	0.191 0.029	0.294 0.063	0.373 0.101	0.441 0.143	0.503 0.191	0.56 0.243	0.615 0.302	0.667 0.366	0.717 0.436	0.766 0.513	0.814 0.596	0.862 0.686	0.908 0.783	0.954 0.888	1.0 1.0

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

$L^*/Y_{intended}$ (absolute)	52.0/20.2	54.9/22.8	57.8/25.8	60.7/28.9	63.6/32.3	66.5/36.0	69.4/39.9	72.3/44.1	75.2/48.5	78.1/53.3	80.9/58.4	83.8/63.8	86.7/69.5	89.6/75.5	92.5/81.9	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{input,eq}$ Y_t / Y_{tmax}	0.0 0.0	0.226 0.039	0.338 0.082	0.419 0.128	0.487 0.177	0.547 0.231	0.603 0.288	0.654 0.349	0.702 0.415	0.748 0.484	0.793 0.558	0.836 0.637	0.878 0.72	0.92 0.809	0.959 0.902	1.0 1.0

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

$L^*/Y_{intended}$ (absolute)	69.7/40.3	71.4/42.8	73.1/45.4	74.8/48.0	76.6/50.8	78.3/53.7	80.0/56.6	81.7/59.7	83.4/62.9	85.1/66.3	86.8/69.7	88.6/73.2	90.3/76.9	92.0/80.7	93.7/84.6	95.4/88.6
No. and Hex code	00;F	01;E	02;D	03;C	04;B	05;A	06;9	07;8	08;7	09;6	10;5	11;4	12;3	13;2	14;1	15;0
$w^*=J^*_{CIELAB, r}$ (relative)																
$w^*_{input,eq}$ Y_t / Y_{tmax}	0.0 0.0	0.266 0.051	0.38 0.104	0.466 0.16	0.534 0.217	0.592 0.277	0.645 0.338	0.693 0.402	0.739 0.469	0.781 0.537	0.821 0.608	0.86 0.682	0.896 0.757	0.932 0.836	0.966 0.917	1.0 1.0

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

input: w^* setgray
output: no change compared to input