

See for similar files: <http://www.ps.bam.de/LE37/>  
 Technical information: <http://www.ps.bam.de> Version 2.1, io=1,1

BAM registration: 20050501-LE37/L37E00N1.PS/TXT  
 application for measurement of printer or monitor systems

BAM material: code=hm4ta  
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(olv3\* = 0.0, 13\*, v3\*)

**A**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	0.0	0.0 (1.0)
cmyn3*	1.0	1.0	1.0 (0.0)
plvi4*	1.0	1.0	1.0 0.0
cmyn4*	0.0	0.0	1.0 1.0
<b>standard and adapted CIELAB</b>			
LAB*LAB	0.03	0.00	0.0
LAB*LABa	0.03	0.00	0.0
LAB*TCha	0.01	0.01	-
<b>relative CIELAB lab*</b>			
lab*lab	0.0	0.0	0.0
lab*tch	0.0	0.0	-
lab*nch	1.0	0.0	-
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.0	0.0	0.0
lab*tce	0.0	0.0	-
lab*nce			

**B**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	0.0	0.5 (1.0)
cmyn3*	1.0	1.0	0.5 (0.0)
plvi4*	0.5	0.5	1.0 0.5
cmyn4*	0.5	0.0	0.0 0.5
<b>standard and adapted CIELAB</b>			
LAB*LAB	15.21	38.02	-51.77
LAB*LABa	15.21	38.02	-51.77
LAB*TCha	25.01	64.24	306.29
<b>relative CIELAB lab*</b>			
lab*lab	0.159	0.296	-0.402
lab*tch	0.25	0.5	0.851
lab*nch	0.5	0.5	0.851
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.159	0.127	-0.483
lab*tce	0.25	0.5	0.791
lab*nce			0.16r

**C**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	0.0	1.0 (1.0)
cmyn3*	1.0	1.0	0.0 (0.0)
plvi4*	0.0	0.0	1.0 1.0
cmyn4*	1.0	1.0	0.0 0.0
<b>standard and adapted CIELAB</b>			
LAB*LAB	30.39	76.04	-103.55
LAB*LABa	30.39	76.04	-103.55
LAB*TCha	50.0	128.48	306.29
<b>relative CIELAB lab*</b>			
lab*lab	0.318	0.592	-0.805
lab*tch	0.5	1.0	0.851
lab*nch	0.0	1.0	0.851
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.318	0.254	-0.966
lab*tce	0.5	1.0	0.791
lab*nce			0.16r

System: TLS00

(olv3\* = 0.0, 0, 1)

**a01**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	0.5	0.0 (1.0)
cmyn3*	1.0	0.5	1.0 (0.0)
plvi4*	0.5	1.0	0.5 0.5
cmyn4*	0.5	0.0	0.5 0.5
<b>standard and adapted CIELAB</b>			
LAB*LAB	41.82	-41.36	39.94
LAB*LABa	41.82	-41.36	39.94
LAB*TCha	25.01*	57.51	136.01
<b>relative CIELAB lab*</b>			
lab*lab	0.438	-0.359	0.347
lab*tch	0.25	0.5	0.378
lab*nch	0.5	0.5	0.378
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.438	-0.376	0.328
lab*tce	0.25	0.5	0.386
lab*nce	0.5	0.5	0.54g

**a02**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	0.5	0.5 (1.0)
cmyn3*	1.0	0.5	0.5 (0.0)
plvi4*	0.5	1.0	1.0 0.5
cmyn4*	0.5	0.0	0.0 0.5
<b>standard and adapted CIELAB</b>			
LAB*LAB	43.45	-23.07	-6.77
LAB*LABa	43.45	-23.07	-6.77
LAB*TCha	25.01	24.06	196.37
<b>relative CIELAB lab*</b>			
lab*lab	0.455	-0.479	-0.14
lab*tch	0.25	0.5	0.545
lab*nch	0.5	0.5	0.545
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.455	-0.471	-0.164
lab*tce	0.25	0.5	0.554
lab*nce	0.5	0.5	0.21b

**a03**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	0.5	1.0 (1.0)
cmyn3*	1.0	0.0	0.0 (0.0)
plvi4*	0.0	1.0	1.0 1.0
cmyn4*	1.0	0.0	0.0 0.0
<b>standard and adapted CIELAB</b>			
LAB*LAB	58.63	14.94	-58.55
LAB*LABa	58.63	14.94	-58.55
LAB*TCha	50.0	60.43	284.31
<b>relative CIELAB lab*</b>			
lab*lab	0.614	0.247	-0.968
lab*tch	0.5	1.0	0.79
lab*nch	0.0	1.0	0.79
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.614	-0.071	-0.996
lab*tce	0.5	1.0	0.738
lab*nce	0.0	1.0	0.95b

(olv3\* = 0.0, 1, 0)

**a03**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	1.0	0.0 (1.0)
cmyn3*	1.0	0.0	1.0 (0.0)
plvi4*	0.0	1.0	0.0 1.0
cmyn4*	1.0	0.0	1.0 0.0
<b>standard and adapted CIELAB</b>			
LAB*LAB	83.62	-82.73	79.88
LAB*LABa	83.62	-82.73	79.88
LAB*TCha	50.0	115.01	136.01
<b>relative CIELAB lab*</b>			
lab*lab	0.876	-0.718	0.694
lab*tch	0.5	1.0	0.378
lab*nch	0.0	1.0	0.378
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.876	-0.753	0.656
lab*tce	0.5	1.0	0.386
lab*nce	0.0	1.0	0.54g

**a03**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	1.0	0.5 (1.0)
cmyn3*	1.0	0.0	0.5 (0.0)
plvi4*	0.0	1.0	0.5 1.0
cmyn4*	1.0	0.0	0.5 0.0
<b>standard and adapted CIELAB</b>			
LAB*LAB	85.25	-64.44	33.16
LAB*LABa	85.25	-64.44	33.16
LAB*TCha	50.0	72.48	152.77
<b>relative CIELAB lab*</b>			
lab*lab	0.893	-0.888	0.457
lab*tch	0.5	1.0	0.424
lab*nch	0.0	1.0	0.424
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.893	-0.931	0.363
lab*tce	0.5	1.0	0.441
lab*nce	0.0	1.0	0.76g

**a03**

<b>relative Inform. Technology (IT)</b>			
plvi3*	0.0	1.0	1.0 (1.0)
cmyn3*	1.0	0.0	0.0 (0.0)
plvi4*	0.0	1.0	1.0 1.0
cmyn4*	1.0	0.0	0.0 0.0
<b>standard and adapted CIELAB</b>			
LAB*LAB	86.87	-46.15	-13.55
LAB*LABa	86.87	-46.15	-13.55
LAB*TCha	50.0	48.11	196.37
<b>relative CIELAB lab*</b>			
lab*lab	0.911	-0.958	-0.281
lab*tch	0.5	1.0	0.545
lab*nch	0.0	1.0	0.545
<b>relative Natural Colour (NC)</b>			
lab*nrj	0.911	-0.942	-0.33
lab*tce	0.5	1.0	0.554
lab*nce	0.0	1.0	0.21b