See for similar files: http://www.ps.bam.de/De18/; www.ps.bam.de/De.HTM
Technical information: http://www.ps.bam.de/33872E Version 2.1, io=1,1

BAM registration: 20080301-De18/L18E00N1.PS/.TXT
application for output of monitor, data projector, or printer systems
BAM material: code=rha4ta

T	i	LAB*$_{ref}$	hab,ref	LAB*$_{a,out}$	hab,out	LAB*$_{a,out}$/c−ref	ΔH*	ΔE*	
O	1	46.3	60.0	40.4	34	46.3	60.0	40.4	34
	2	49.4	56.3	37.9	34	46.3	60.2	39.3	33
	3	52.4	52.5	35.4	34	46.2	60.6	37.3	32
	4	55.5	48.8	32.8	34	47.1	60.0	34.0	30
	5	58.6	45.0	30.3	34	48.6	58.4	30.4	27
	6	61.7	41.3	27.8	34	50.7	55.6	26.0	25
	7	64.7	37.5	25.3	34	53.3	51.8	22.8	24
	8	67.8	33.8	22.7	34	56.9	46.7	20.7	24
	9	70.9	30.0	20.2	34	60.7	41.1	18.9	25
	10	73.9	26.3	17.7	34	64.9	34.8	17.4	27
	11	77.0	22.5	15.2	34	70.6	27.0	14.4	28
	12	80.1	18.8	12.6	34	75.6	21.2	10.6	27
	13	83.1	15.0	10.1	34	80.1	15.9	8.3	28
	14	86.2	11.3	7.6	34	84.1	11.4	6.3	29
	15	89.3	7.5	5.0	34	88.4	6.7	4.0	31
	16	92.3	3.8	2.5	34	90.0	3.2	1.9	31
W	17	95.4	0.0	0.0	0	95.4	0.0	0.0	0
O	18	46.3	60.0	40.4	34	46.3	60.0	40.4	34
	19	58.6	45.0	30.3	34	48.6	58.4	30.4	27
	20	70.9	30.0	20.2	34	60.7	41.1	18.9	25
	21	83.1	15.0	10.1	34	80.1	15.9	8.3	28
W	22	95.4	0.0	0.0	0	95.4	0.0	0.0	0

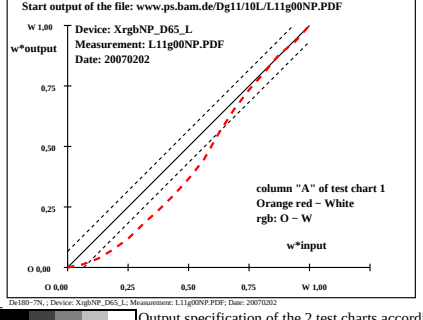
Start output S1
Specification according to ISO/IEC 15775:1999 Annex G and DIN 33866-1:2000 Annex G
relative *CIELAB* data used for "out"
$\Delta L^* =$ **95.41 – 46.31**
Regularity
$g^* =$ **11.8**
Lightness gamut relative to offset
$f^* =$ **63.4**
Orange red − White
rgb: O − W
Mean CIELAB difference (17 steps)
$\overline{\Delta H^*}_{CIELAB} =$ **6.6**
$\overline{\Delta E^*}_{CIELAB} =$ **8.9**
Mean CIELAB difference (5 steps)
$\overline{\Delta H^*}_{CIELAB} =$ **5.3**
$\overline{\Delta E^*}_{CIELAB} =$ **7.1**
Mean colour reproduction index: $R^*_{ab,m} =$ **61**

De180−3N, ; Device: XrgbNP_D65_L; Measurement: L11g00NP.PDF; Date: 20070202

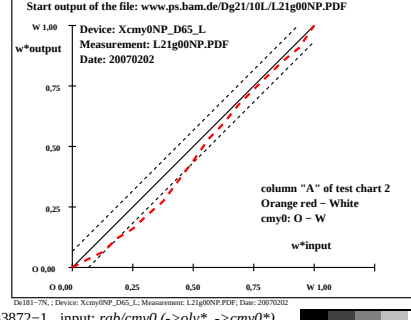
T	i	LAB*$_{ref}$	hab,ref	LAB*$_{a,out}$	hab,out	LAB*$_{a,out}$/c−ref	ΔH*	ΔE*	
O	1	46.3	60.1	47.0	38	46.3	60.1	47.0	38
	2	49.4	56.3	44.1	38	48.0	57.7	46.4	39
	3	52.4	52.6	41.1	38	49.4	55.6	45.1	39
	4	55.5	48.8	38.2	38	51.6	52.3	41.3	38
	5	58.6	45.1	35.3	38	53.2	49.9	39.4	38
	6	61.6	41.3	32.3	38	56.0	45.6	37.5	39
	7	64.7	37.6	29.4	38	58.5	41.5	36.2	41
	8	67.7	33.8	26.4	38	62.8	34.9	35.0	45
	9	70.8	30.1	23.5	38	66.3	28.5	33.0	49
	10	73.9	26.3	20.6	38	70.3	21.3	31.9	56
	11	76.9	22.5	17.6	38	72.5	15.9	30.7	63
	12	80.0	18.8	14.7	38	75.9	10.2	28.2	70
	13	83.1	15.0	11.8	38	78.8	7.6	21.7	71
	14	86.1	11.3	8.8	38	81.9	5.3	16.2	72
	15	89.2	7.5	5.9	38	85.2	2.6	12.2	78
	16	92.2	3.8	2.9	38	88.3	2.8	5.5	63
W	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0
O	18	46.3	60.1	47.0	38	46.3	60.1	47.0	38
	19	58.6	45.1	35.3	38	53.2	49.9	39.4	38
	20	70.8	30.1	23.5	38	66.3	28.5	33.0	49
	21	83.1	15.0	11.8	38	78.8	7.6	21.7	71
W	22	95.3	0.0	0.0	0	95.3	0.0	0.0	0

Start output S1
Specification according to ISO/IEC 15775:1999 Annex G and DIN 33866-1:2000 Annex G
relative *CIELAB* data used for "out"
$\Delta L^* =$ **95.3 – 46.32**
Regularity
$g^* =$ **41.7**
Lightness gamut relative to offset
$f^* =$ **63.3**
Orange red − White
cmy0: O − W
Mean CIELAB difference (17 steps)
$\overline{\Delta H^*}_{CIELAB} =$ **7.5**
$\overline{\Delta E^*}_{CIELAB} =$ **8.5**
Mean CIELAB difference (5 steps)
$\overline{\Delta H^*}_{CIELAB} =$ **5.7**
$\overline{\Delta E^*}_{CIELAB} =$ **6.4**
Mean colour reproduction index: $R^*_{ab,m} =$ **63**

De181−3N, ; Device: Xcmy0NP_D65_L; Measurement: L21g00NP.PDF; Date: 20070202



De180−7N, ; Device: XrgbNP_D65_L; Measurement: L11g00NP.PDF; Date: 20070202



De181−7N, ; Device: Xcmy0NP_D65_L; Measurement: L21g00NP.PDF; Date: 20070202

Output specification of the 2 test charts according to DIN 33872−1 input: *rgb/cmy0 (->olv*, ->cmy0*)*
17 step colour scale "A"; *rgb-* and *cmy0*-input data, Page 1/24 output: no change compared to input