

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out-ref		ΔH^*		ΔE^*		Start output S1 Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
R	1	36.4	64.1	29.9	25	36.6	60.6	43.8	36	0.2	-3.4	13.9	14.3	
	2	39.7	55.6	49.6	42	80.1	2.0	103.6	89	40.4	-53.5	54.0	76.1	86.1
	3	51.3	40.1	65.4	59	68.2	18.3	86.4	78	16.8	-21.7	21.0	30.3	34.6
	4	64.7	22.0	83.7	75	53.2	39.5	66.1	59	-11.4	17.5	-17.5	24.8	27.3
J	5	84.0	-3.7	109.8	92	84.4	-3.9	110.0	92	0.4	-0.1	0.2	0.2	0.4
	6	66.6	-29.3	83.2	109	80.3	-12.7	104.2	97	13.7	16.6	21.0	26.8	30.1
	7	53.8	-47.7	63.5	127	68.5	-33.4	85.6	111	14.7	14.3	22.1	26.4	30.2
	8	44.8	-59.1	42.3	145	57.9	-48.4	69.3	125	13.1	10.7	27.0	29.1	31.9
G	9	48.0	-48.3	15.7	162	44.2	-61.5	48.9	142	-3.7	-13.1	33.2	35.7	35.9
	10	50.7	-39.2	-6.5	190	50.6	-48.4	-3.7	184	0.0	-9.1	2.8	9.6	9.6
C	11	52.8	-32.0	-24.1	217	53.9	-29.1	-31.5	227	1.1	2.9	-7.3	8.0	8.0
	12	48.0	-17.0	-35.8	245	43.5	-6.9	-41.4	260	-4.4	10.1	-5.5	11.6	12.4
B	13	38.9	1.5	-42.4	272	14.2	52.2	-60.3	311	-24.6	50.7	-17.8	53.8	59.2
	14	24.7	30.9	-52.9	300	27.8	65.1	-48.7	323	3.2	34.2	4.2	34.4	34.6
M	15	30.9	70.3	-43.0	329	38.7	79.5	-34.4	337	7.8	9.2	8.6	12.6	14.8
	16	37.6	72.0	-4.0	357	37.6	71.9	-15.5	348	0.0	0.0	-11.4	11.5	11.5
	17	36.4	64.1	29.9	25	35.8	61.1	45.0	36	-0.5	-2.9	15.1	15.4	15.4
	18	36.4	64.1	29.9	25	36.6	60.6	43.8	36	0.2	-3.4	13.9	14.3	14.3
J	19	84.0	-3.7	109.8	92	84.4	-3.9	110.0	92	0.4	-0.1	0.2	0.2	0.4
G	20	48.0	-48.3	15.7	162	44.2	-61.5	48.9	142	-3.7	-13.1	33.2	35.7	35.9
	21	38.9	1.5	-42.4	272	14.2	52.2	-60.3	311	-24.6	50.7	-17.8	53.8	59.2
R	22	36.4	64.1	29.9	25	35.8	61.1	45.0	36	-0.5	-2.9	15.1	15.4	15.4

Red-Yellow-Green-Blue
rgb: R-J-G-B-R

Mean CIELAB difference (17 steps)
 $\Delta H^*_{CIELAB} = 23.8$
 $\Delta E^*_{CIELAB} = 26.9$

Mean CIELAB difference (5 steps)
 $\Delta H^*_{CIELAB} = 20.8$
 $\Delta E^*_{CIELAB} = 25.1$

YE300-3N, ; Device: FrgbNP_D65_L; Measurement: L26G00NA.PDF; Date: 20070129

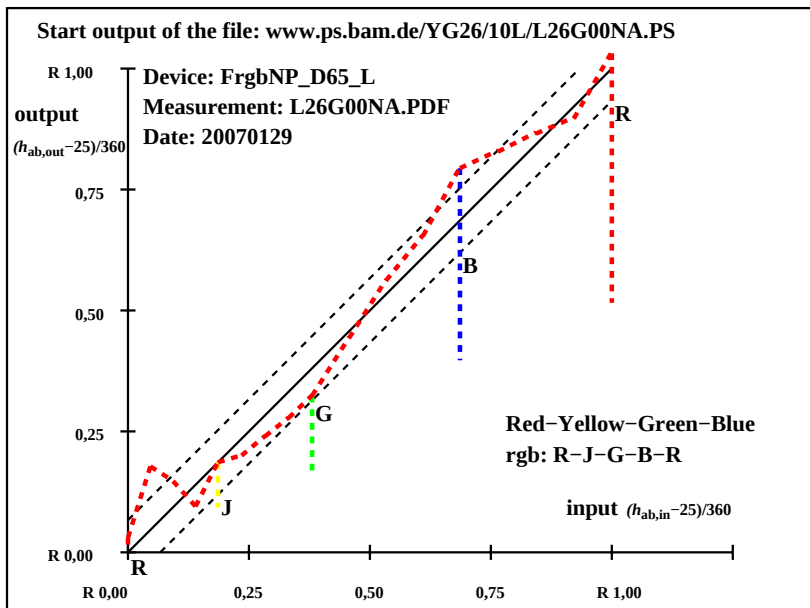
T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out-ref			ΔH^* ΔE^*		Start output S1 Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G	
R	1	46.3	62.7	29.2	25	46.2	60.2	39.2	33	0.0	-2.4	10.0		
	2	50.5	52.8	47.1	42	47.0	58.3	45.9	38	-3.4	5.5	-1.1	5.6	6.6
	3	59.3	37.6	61.3	58	56.4	41.7	62.8	56	-2.8	4.1	1.5	4.4	5.2
	4	69.2	20.4	77.4	75	75.9	7.2	90.6	85	6.7	-13.1	13.2	18.6	19.8
J	5	83.1	-3.4	99.8	92	90.8	-16.8	112.4	99	7.7	-13.3	12.6	18.4	20.0
	6	77.6	-31.8	90.0	110	76.6	-31.4	88.0	110	-0.9	0.4	-1.9	2.0	2.2
	7	62.6	-48.6	64.6	127	55.6	-54.4	52.3	136	-6.9	-5.7	-12.2	13.6	15.3
	8	50.5	-62.0	44.3	145	48.6	-63.3	41.1	147	-1.8	-1.2	-3.1	3.5	3.9
G	9	46.8	-57.2	18.6	162	47.3	-65.0	38.4	149	0.6	-7.7	19.8	21.3	21.3
	10	48.4	-42.2	-7.0	190	48.2	-64.4	35.9	151	0.0	-22.1	43.0	48.4	48.4
C	11	49.4	-32.2	-24.2	217	52.1	-16.3	-52.3	253	2.6	15.9	-28.0	32.3	32.4
	12	50.6	-20.8	-43.7	245	46.0	-7.1	-50.1	262	-4.5	13.7	-6.3	15.1	15.8
B	13	38.4	1.7	-49.1	272	39.2	1.1	-49.2	271	0.7	-0.5	0.0	0.6	1.0
	14	40.5	21.6	-36.9	300	33.5	19.1	-43.3	294	-6.9	-2.4	-6.3	6.8	9.8
M	15	42.7	41.0	-25.0	329	46.2	71.5	-6.1	355	3.5	30.5	18.9	35.9	36.1
	16	46.1	70.7	-3.9	357	46.0	67.5	7.0	6	0.0	-3.1	11.0	11.5	11.5
R	17	46.3	62.7	29.2	25	46.2	60.8	36.4	31	0.0	-1.8	7.2	7.4	7.4
	18	46.3	62.7	29.2	25	46.2	60.2	39.2	33	0.0	-2.4	10.0	10.3	10.3
J	19	83.1	-3.4	99.8	92	90.8	-16.8	112.4	99	7.7	-13.3	12.6	18.4	20.0
G	20	46.8	-57.2	18.6	162	47.3	-65.0	38.4	149	0.6	-7.7	19.8	21.3	21.3
	21	38.4	1.7	-49.1	272	39.2	1.1	-49.2	271	0.7	-0.5	0.0	0.6	1.0
R	22	46.3	62.7	29.2	25	46.2	60.8	36.4	31	0.0	-1.8	7.2	7.4	7.4

Red-Yellow-Green-Blue
rgb: R-J-G-B-R

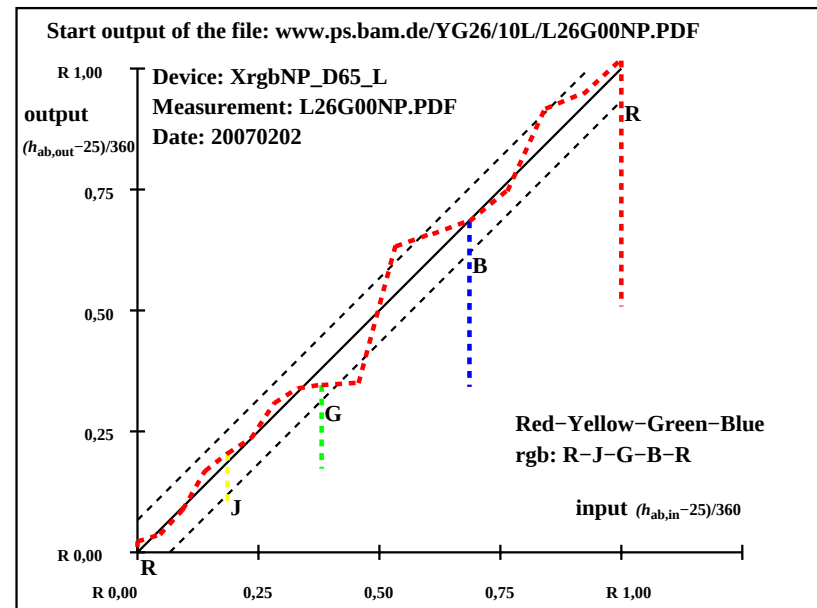
Mean CIELAB difference (17 steps)
 $\Delta H^*_{CIELAB} = 14.6$
 $\Delta E^*_{CIELAB} = 15.7$

Mean CIELAB difference (5 steps)
 $\Delta H^*_{CIELAB} = 10.1$
 $\Delta E^*_{CIELAB} = 12.0$

YE301-3N, ; Device: XrgbNP_D65_L; Measurement: L26G00NP.PDF; Date: 20070202



YE300-7N, ; Device: FrgbNP_D65_L; Measurement: L26G00NA.PDF; Date: 20070129



YE301-7N, ; Device: XrgbNP_D65_L; Measurement: L26G00NP.PDF; Date: 20070202