

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH* ΔE*	Start output S1							
R	1	48.3	63.6	29.6	25	49.9	62.0	49.1	38	1.6	-1.5	19.5	19.5	19.6	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
	2	50.5	60.1	53.6	42	57.0	48.9	58.1	50	6.5	-11.1	4.5	12.0	13.7	
	3	61.1	42.0	68.6	58	66.6	31.8	71.5	66	5.5	-10.1	2.9	10.6	12.0	
	4	72.6	22.3	84.8	75	78.4	11.0	90.3	83	5.8	-11.2	5.5	12.6	13.9	
J	5	87.8	-3.6	106.4	92	91.4	-9.8	110.8	95	3.6	-6.1	4.4	7.6	8.4	Red- Yellow-Green-Blue rgb: R-J-G-B-R
	6	75.2	-28.6	81.1	110	78.1	-19.9	86.4	103	2.9	8.7	5.3	10.2	10.6	
	7	62.7	-43.4	57.7	127	66.4	-27.9	61.3	115	3.7	15.5	3.6	15.9	16.3	
	8	52.8	-55.0	39.3	145	58.6	-42.4	43.4	134	5.8	12.6	4.1	13.2	14.4	
G	9	49.0	-55.2	18.0	162	49.7	-57.9	30.3	152	0.7	-2.6	12.3	12.6	12.7	Mean CIELAB difference (17 steps) ΔH* _{CIELAB} = 14.1 ΔE* _{CIELAB} = 16.1
	10	51.1	-44.0	-7.3	190	52.2	-46.0	-9.8	192	1.1	-1.9	-2.4	3.2	3.4	
C	11	52.6	-35.5	-26.7	217	55.7	-28.3	-43.0	237	3.0	7.2	-16.2	17.8	18.1	
	12	49.1	-20.4	-42.9	245	42.8	-11.5	-36.6	252	-6.1	8.9	6.3	10.9	12.6	
B	13	34.1	1.3	-38.5	272	26.9	12.7	-36.0	289	-7.0	11.4	2.5	11.6	13.6	Mean CIELAB difference (5 steps) ΔH* _{CIELAB} = 10.3 ΔE* _{CIELAB} = 14.5
	14	27.1	19.1	-32.6	300	36.8	39.9	-23.2	330	9.6	20.8	9.4	22.8	24.8	
M	15	34.8	35.0	-21.4	329	49.1	61.6	-2.0	358	14.3	26.6	19.4	32.9	35.9	
	16	47.1	60.5	-3.3	357	49.7	62.9	22.2	19	2.5	2.4	25.6	25.7	25.9	
R	17	48.3	63.6	29.6	25	49.0	63.5	47.9	37	0.7	0.0	18.3	18.3	18.3	
	18	48.3	63.6	29.6	25	49.9	62.0	49.1	38	1.6	-1.5	19.5	19.5	19.6	
J	19	87.8	-3.6	106.4	92	91.4	-9.8	110.8	95	3.6	-6.1	4.4	7.6	8.4	
G	20	49.0	-55.2	18.0	162	49.7	-57.9	30.3	152	0.7	-2.6	12.3	12.6	12.7	
B	21	34.1	1.3	-38.5	272	26.9	12.7	-36.0	289	-7.0	11.4	2.5	11.6	13.6	
R	22	48.3	63.6	29.6	25	49.0	63.5	47.9	37	0.7	0.0	18.3	18.3	18.3	

YE320-3N, ; Device: XcmyNP_D50_L; Measurement: L27G00NP.PDF; Date: 20070202

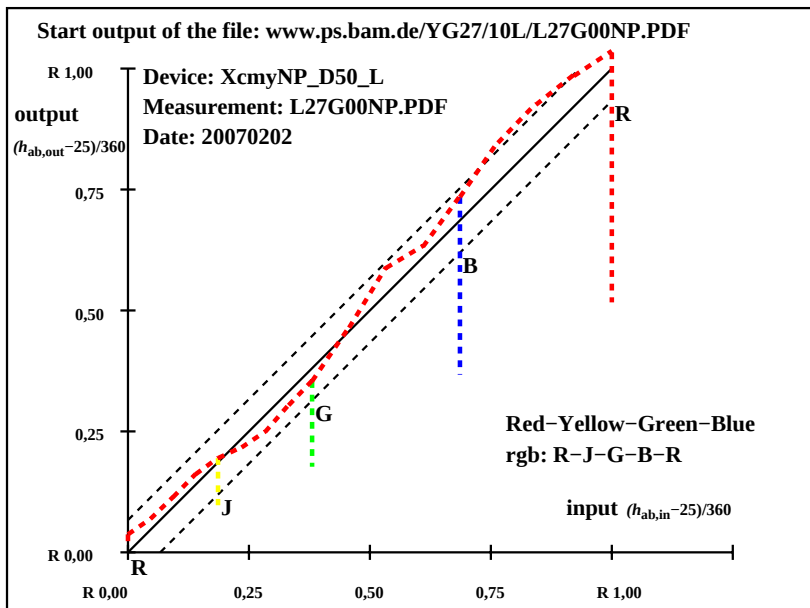
T	i	LAB*a,ref				hab,ref				LAB*a,out				hab,out				LAB*a,out-ref				$\Delta H^* \Delta E^*$		Start output S1 Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
R	1	46.5	61.0	28.4	25	48.0	58.0	45.8	38	1.5	-2.9	17.4	17.6	17.7	7.0	-12.3	5.5	13.5	15.2	5.6	14.8	16.4		
	2	48.5	56.3	50.2	42	55.5	43.9	55.7	52	7.2	-13.6	5.6	14.8	16.4	8.7	-16.7	10.1	19.6	21.5					
	3	58.2	39.6	64.6	58	65.4	25.9	70.2	70															
	4	68.8	21.1	80.3	75	77.5	4.3	90.4	87															
J	5	83.0	-3.4	101.4	92	90.8	-17.0	112.2	99	7.8	-13.5	10.8	17.3	19.0										
	6	77.8	-31.2	88.3	110	77.8	-26.2	88.0	107	0.0	5.0	-0.2	5.0	5.0										
	7	64.0	-46.6	61.9	127	66.4	-33.3	62.8	118	2.4	13.3	0.9	13.3	13.5										
	8	53.5	-58.4	41.7	145	59.1	-46.7	45.4	136	5.6	11.7	3.7	12.3	13.5										
G	9	50.3	-54.5	17.7	162	50.5	-60.9	32.9	152	0.3	-6.3	15.2	16.5	16.5										
	10	52.5	-40.0	-6.6	190	53.3	-43.5	-7.3	190	0.8	-3.4	-0.6	3.6	3.7										
C	11	54.0	-30.4	-22.9	217	57.2	-20.4	-40.0	243	3.3	10.0	-17.0	19.8	20.1										
	12	55.6	-19.6	-41.1	245	44.0	-5.1	-34.8	262	-11.6	14.5	6.3	15.8	19.6										
B	13	40.2	1.3	-38.4	272	27.6	19.1	-35.6	298	-12.6	17.8	2.8	18.0	22.0										
	14	25.8	20.8	-35.5	300	36.4	42.4	-24.9	329	10.6	21.6	10.6	24.1	26.3										
M	15	34.2	38.0	-23.2	329	47.8	61.3	-5.5	355	13.5	23.3	17.7	29.3	32.2										
	16	46.9	62.5	-3.4	357	48.0	60.4	18.5	17	1.1	-2.0	22.0	22.2	22.2										
R	17	46.5	61.0	28.4	25	47.1	59.6	44.4	37	0.6	-1.3	16.0	16.0	16.0										
	18	46.5	61.0	28.4	25	48.0	58.0	45.8	38	1.5	-2.9	17.4	17.6	17.7										
J	19	83.0	-3.4	101.4	92	90.8	-17.0	112.2	99	7.8	-13.5	10.8	17.3	19.0										
G	20	50.3	-54.5	17.7	162	50.5	-60.9	32.9	152	0.3	-6.3	15.2	16.5	16.5										
	21	40.2	1.3	-38.4	272	27.6	19.1	-35.6	298	-12.6	17.8	2.8	18.0	22.0										
B	21	40.2	1.3	-38.4	272	27.6	19.1	-35.6	298	-12.6	17.8	2.8	18.0	22.0										
R	22	46.5	61.0	28.4	25	47.1	59.6	44.4	37	0.6	-1.3	16.0	16.0	16.0										

Red-Yellow-Green-Blue
cmy0: R-J-G-B-R

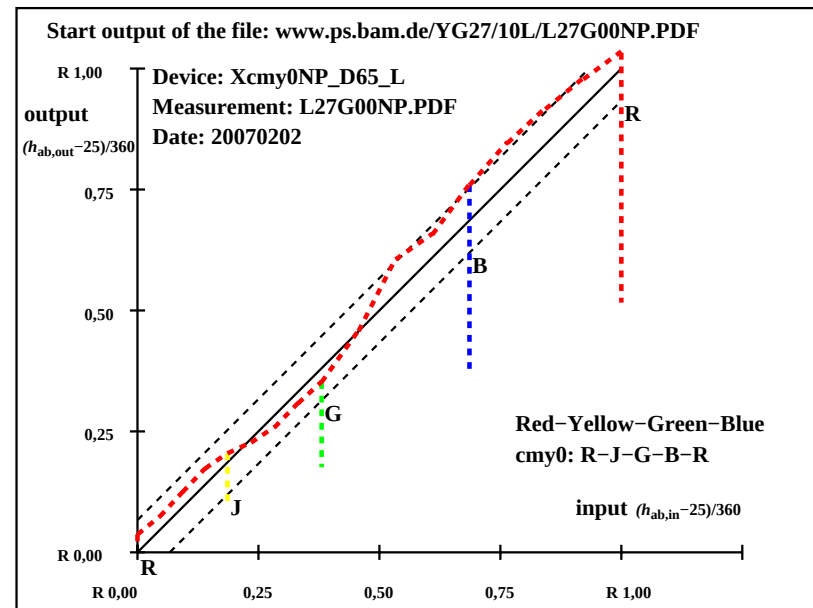
Mean CIELAB difference (17 steps)
 $\Delta H^*_{CIELAB} = 15.4$
 $\Delta E^*_{CIELAB} = 17.7$

Mean CIELAB difference (5 steps)
 $\Delta H^*_{CIELAB} = 13.9$
 $\Delta E^*_{CIELAB} = 18.3$

YE321-3N, ; Device: Xcmy0NP_D65_L; Measurement: L27G00NP.PDF; Date: 20070202



YE320-7N, ; Device: XcmyNP_D50_L; Measurement: L27G00NP.PDF; Date: 20070202



YE321-7N, ; Device: Xcmy0NP_D65_L; Measurement: L27G00NP.PDF; Date: 20070202