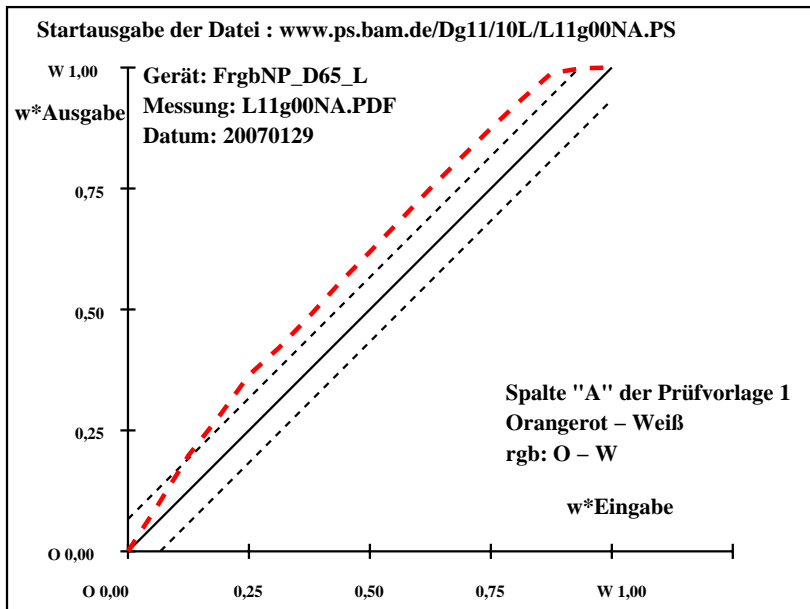


T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH* ΔE*	Start-Ausgabe S1								
O	1	35.9	60.7	44.5	36	35.9	60.7	44.5	36	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	39.5	56.9	41.7	36	40.2	58.0	36.9	32	0.7	1.1	-4.7	4.9	5.0	ISO/IEC 15775:1999 Anhang G
	3	43.0	53.1	39.0	36	45.1	53.5	29.9	29	2.1	0.4	-9.0	9.1	9.3	und DIN 33866-1:2000 Anhang G
	4	46.6	49.3	36.2	36	49.9	48.2	26.2	29	3.3	-1.0	-9.9	10.0	10.6	relative CIELAB Daten für "aus"
	5	50.1	45.5	33.4	36	54.4	43.2	21.4	26	4.3	-2.2	-11.9	12.2	12.9	ΔL* = 92.71 – 35.94
	6	53.7	41.7	30.6	36	58.0	38.5	20.0	27	4.3	-3.1	-10.5	11.1	11.9	Gleichmäßigkeit
	7	57.2	37.9	27.9	36	61.6	34.7	16.8	26	4.3	-3.1	-10.9	11.5	12.3	g* = 41.7
	8	60.8	34.1	25.1	36	65.9	29.7	14.8	26	5.1	-4.3	-10.2	11.2	12.3	
	9	64.3	30.3	22.3	36	69.8	25.4	12.6	26	5.4	-4.8	-9.6	10.9	12.2	Helligkeitsumfang relativ zu Offset
	10	67.9	26.5	19.5	36	73.7	21.2	10.2	26	5.8	-5.2	-9.2	10.7	12.2	f* = 73.3
	11	71.4	22.7	16.8	36	77.6	17.1	7.5	24	6.2	-5.5	-9.2	10.8	12.4	
	12	75.0	18.9	14.0	36	81.3	13.1	5.2	22	6.4	-5.7	-8.7	10.5	12.3	Orangerot – Weiß
	13	78.5	15.1	11.2	37	85.0	8.9	3.2	20	6.5	-6.1	-7.9	10.1	12.0	rgb: O – W
	14	82.1	11.3	8.4	37	88.7	4.5	2.1	25	6.7	-6.7	-6.2	9.3	11.4	
	15	85.6	7.5	5.6	37	92.1	0.0	1.5	90	6.5	-7.4	-4.0	8.6	10.7	Mittlerer CIELAB-Abstand (17 Stufen)
	16	89.2	3.7	2.9	38	92.6	0.0	0.1	90	3.4	-3.6	-2.7	4.6	5.8	ΔH*_{CIELAB} = 8.6
W	17	92.7	0.0	0.1	135	92.7	0.0	0.1	135	0.0	0.0	0.0	0.0	0.0	ΔE*_{CIELAB} = 9.6
O	18	35.9	60.7	44.5	36	35.9	60.7	44.5	36	0.0	0.0	0.0	0.0	0.0	
	19	50.1	45.5	33.4	36	54.4	43.2	21.4	26	4.3	-2.2	-11.9	12.2	12.9	
	20	64.3	30.3	22.3	36	69.8	25.4	12.6	26	5.4	-4.8	-9.6	10.9	12.2	Mittlerer CIELAB-Abstand (5 Stufen)
	21	78.5	15.1	11.2	37	85.0	8.9	3.2	20	6.5	-6.1	-7.9	10.1	12.0	ΔH*_{CIELAB} = 6.6
W	22	92.7	0.0	0.1	135	92.7	0.0	0.1	135	0.0	0.0	0.0	0.0	0.0	ΔE*_{CIELAB} = 7.4
Mittlerer Farbwiedergabe-Index: R*_{ab,m} = 58															

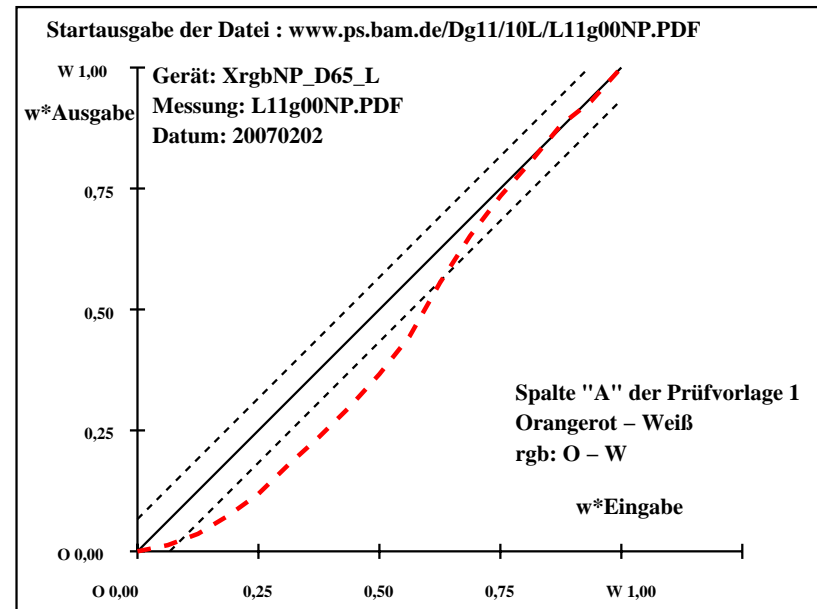
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-refΔH* ΔE*				Start-Ausgabe S1				
O	1	46.3	60.0	40.4	34	46.3	60.0	40.4	34	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach	
	2	49.4	56.3	37.9	34	46.3	60.2	39.3	33	-3.0	4.0	1.4	4.2	5.2	ISO/IEC 15775:1999 Anhang G	
	3	52.4	52.5	35.4	34	46.2	60.6	37.3	32	-6.2	8.1	1.9	8.3	10.4	und DIN 33866-1:2000 Anhang G	
	4	55.5	48.8	32.8	34	47.1	60.0	34.0	30	-8.3	11.3	1.2	11.3	14.1	relative CIELAB Daten für "aus"	
	5	58.6	45.0	30.3	34	48.6	58.4	30.4	27	-9.9	13.4	0.1	13.4	16.7	ΔL* = 95.41 – 46.31	
	6	61.7	41.3	27.8	34	50.7	55.6	26.0	25	-10.8	14.3	-1.7	14.5	18.1	Gleichmäßigkeit	
	7	64.7	37.5	25.3	34	53.3	51.8	22.8	24	-11.3	14.3	-2.4	14.5	18.5	g* = 11.8	
	8	67.8	33.8	22.7	34	56.9	46.7	20.7	24	-10.8	13.0	-1.9	13.1	17.1		
	9	70.9	30.0	20.2	34	60.7	41.1	18.9	25	-10.1	11.1	-1.2	11.2	15.1	Helligkeitsumfang relativ zu Offset	
	10	73.9	26.3	17.7	34	64.9	34.8	17.4	27	-8.9	8.5	-0.2	8.6	12.4	f* = 63.4	
	11	77.0	22.5	15.2	34	70.6	27.0	14.4	28	-6.3	4.5	-0.7	4.6	7.9		
	12	80.1	18.8	12.6	34	75.6	21.2	10.6	27	-4.4	2.5	-1.9	3.2	5.5	Orangerot – Weiß	
	13	83.1	15.0	10.1	34	80.1	15.9	8.3	28	-2.9	0.9	-1.7	2.0	3.6	rgb: O – W	
	14	86.2	11.3	7.6	34	84.1	11.4	6.3	29	-2.0	0.1	-1.2	1.3	2.4		
	15	89.3	7.5	5.0	34	88.4	6.7	4.0	31	-0.8	-0.7	-0.9	1.3	1.6	Mittlerer CIELAB-Abstand (17 Stufen)	
	16	92.3	3.8	2.5	34	90.0	3.2	1.9	31	-2.3	-0.4	-0.5	0.8	2.5	ΔH*CIELAB = 6.6	
	W	17	95.4	0.0	0.0	0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 8.9
O	18	46.3	60.0	40.4	34	46.3	60.0	40.4	34	0.0	0.0	0.0	0.0	0.0		
	19	58.6	45.0	30.3	34	48.6	58.4	30.4	27	-9.9	13.4	0.1	13.4	16.7		
	20	70.9	30.0	20.2	34	60.7	41.1	18.9	25	-10.1	11.1	-1.2	11.2	15.1	Mittlerer CIELAB-Abstand (5 Stufen)	
	21	83.1	15.0	10.1	34	80.1	15.9	8.3	28	-2.9	0.9	-1.7	2.0	3.6	ΔH*CIELAB = 5.3	
	22	95.4	0.0	0.0	0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 7.1	
Mittlerer Farbwiedergabe-Index: R* _{ab,m} = 61																

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



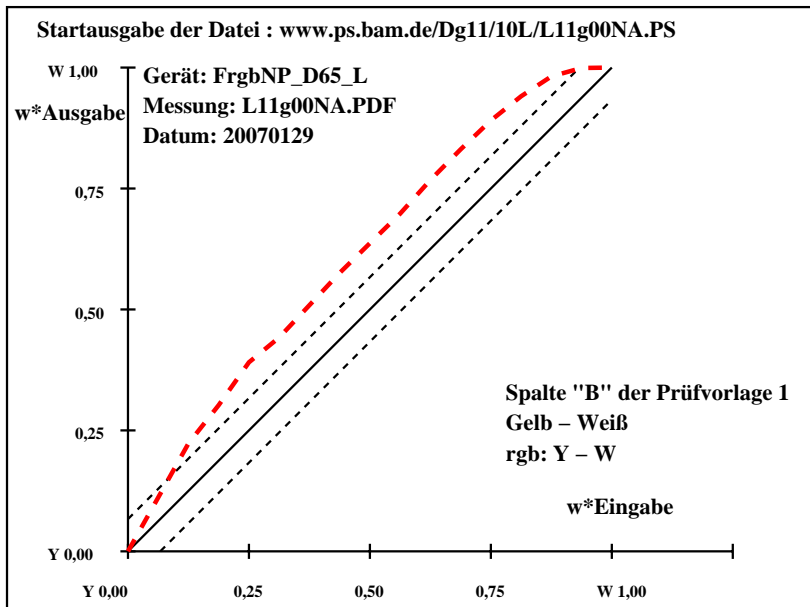
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a _{ref}	hab _{ref}	LAB*a _{out}	hab _{out}	LAB*a _{out} /c-refΔH* ΔE*	Start-Ausgabe S1									
Y	1	84.3	-4.1	110.2	92	84.3	-4.1	110.2	92	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach	
	2	84.8	-3.8	103.3	92	85.7	-5.9	98.1	93	0.9	-2.0	-5.1	5.6	5.7	ISO/IEC 15775:1999 Anhang G	
	3	85.3	-3.6	96.4	92	86.8	-7.5	85.9	95	1.5	-3.8	-10.4	11.2	11.3	und DIN 33866-1:2000 Anhang G	
	4	85.8	-3.3	89.5	92	87.5	-8.3	77.2	96	1.7	-4.9	-12.2	13.3	13.4	relative CIELAB Daten für "aus"	
	5	86.3	-3.0	82.6	92	88.2	-8.6	67.4	97	1.8	-5.5	-15.1	16.2	16.3	ΔL* = 92.58 – 84.27	
	6	86.9	-2.8	75.8	92	88.5	-8.6	61.7	98	1.6	-5.7	-14.0	15.2	15.3	Gleichmäßigkeit	
	7	87.4	-2.5	68.9	92	89.0	-8.5	54.3	99	1.6	-5.9	-14.5	15.8	15.8	g* = 18.5	
	8	87.9	-2.3	62.0	92	89.5	-8.1	46.9	100	1.6	-5.7	-15.0	16.2	16.3		
	9	88.4	-2.0	55.1	92	90.1	-7.8	40.1	101	1.6	-5.7	-14.9	16.1	16.2	Helligkeitsumfang relativ zu Offset	
	10	88.9	-1.7	48.2	92	90.5	-6.9	33.3	102	1.5	-5.1	-14.8	15.8	15.9	f* = 10.7	
	11	89.5	-1.5	41.3	92	91.0	-6.0	25.6	103	1.5	-4.4	-15.6	16.4	16.4		
	12	90.0	-1.2	34.4	92	91.5	-4.7	18.6	104	1.5	-3.4	-15.7	16.2	16.3	Gelb – Weiß	
	13	90.5	-1.0	27.6	92	91.9	-3.2	12.0	105	1.4	-2.2	-15.5	15.7	15.8	rgb: Y – W	
	14	91.0	-0.7	20.7	92	92.2	-1.8	6.5	106	1.2	-1.0	-14.1	14.2	14.3		
	15	91.5	-0.4	13.8	92	92.5	-0.6	2.0	109	1.0	-0.1	-11.7	11.8	11.8	Mittlerer CIELAB-Abstand (17 Stufen)	
	16	92.1	-0.2	6.9	92	92.6	0.0	0.1	90	0.5	0.3	-6.7	6.8	6.8	ΔH* _{CIELAB} = 12.1	
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE* _{CIELAB} = 12.2	
Y	18	84.3	-4.1	110.2	92	84.3	-4.1	110.2	92	0.0	0.0	0.0	0.0	0.0		
	19	86.3	-3.0	82.6	92	88.2	-8.6	67.4	97	1.8	-5.5	-15.1	16.2	16.3		
	20	88.4	-2.0	55.1	92	90.1	-7.8	40.1	101	1.6	-5.7	-14.9	16.1	16.2	Mittlerer CIELAB-Abstand (5 Stufen)	
	21	90.5	-1.0	27.6	92	91.9	-3.2	12.0	105	1.4	-2.2	-15.5	15.7	15.8	ΔH* _{CIELAB} = 9.6	
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE* _{CIELAB} = 9.7	
Mittlerer Farbwiedergabe-Index: R* _{ab,m} = 47																

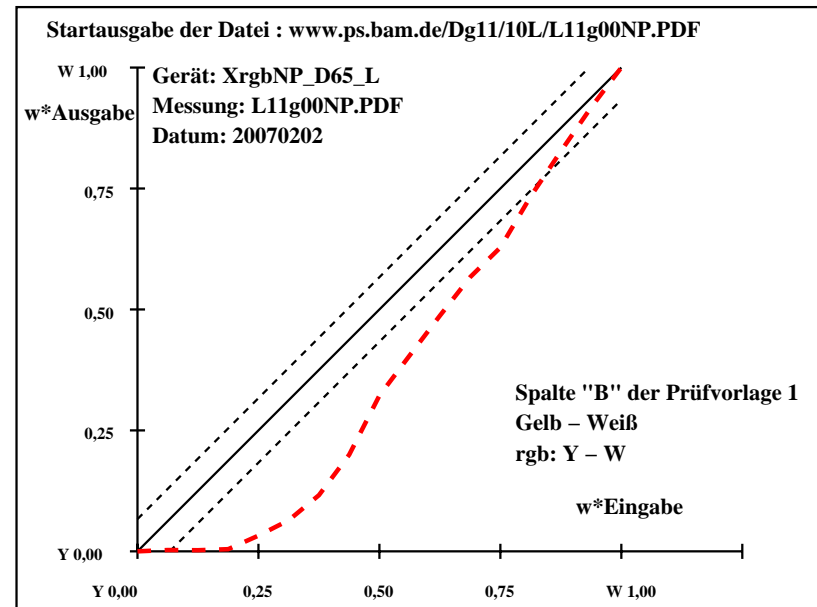
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH*	ΔE*	Start-Ausgabe S1							
Y	1	90.9	-16.9	112.4	99	90.9	-16.9	112.4	99	0.0	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	91.2	-15.8	105.4	99	90.8	-16.9	112.7	99	-0.2	-1.0	7.3	7.4	7.4		ISO/IEC 15775:1999 Anhang G
	3	91.5	-14.8	98.4	99	90.8	-16.8	112.6	99	-0.6	-1.9	14.3	14.4	14.4		und DIN 33866-1:2000 Anhang G
	4	91.7	-13.7	91.3	99	90.9	-16.8	111.9	99	-0.8	-3.0	20.6	20.8	20.8		relative CIELAB Daten für "aus"
	5	92.0	-12.7	84.3	99	91.0	-17.0	108.7	99	-1.0	-4.2	24.4	24.8	24.8		ΔL* = 95.43 – 90.9
	6	92.3	-11.6	77.3	99	91.1	-17.1	105.1	99	-1.1	-5.4	27.8	28.4	28.4		Gleichmäßigkeit
	7	92.6	-10.6	70.3	99	91.1	-17.2	99.2	100	-1.4	-6.5	28.9	29.7	29.7		g* = 3.8
	8	92.9	-9.5	63.2	99	91.5	-16.9	89.7	101	-1.2	-7.3	26.5	27.5	27.5		
	9	93.2	-8.5	56.2	99	91.9	-16.0	75.8	102	-1.1	-7.5	19.6	21.0	21.0		Helligkeitsumfang relativ zu Offset
	10	93.4	-7.4	49.2	99	92.3	-15.1	66.4	103	-1.0	-7.6	17.2	18.9	18.9		f* = 5.9
	11	93.7	-6.3	42.2	99	92.6	-13.9	57.1	104	-1.0	-7.5	14.9	16.8	16.8		
	12	94.0	-5.3	35.1	99	93.0	-12.7	48.1	105	-0.9	-7.3	13.0	14.9	15.0		Gelb – Weiß
	13	94.3	-4.2	28.1	99	93.3	-11.5	41.2	106	-0.9	-7.2	13.1	15.0	15.0		rgb: Y – W
	14	94.6	-3.2	21.1	99	93.9	-8.9	29.4	107	-0.6	-5.6	8.3	10.1	10.1		
	15	94.9	-2.1	14.1	99	94.4	-6.2	19.0	108	-0.4	-4.0	4.9	6.4	6.4		Mittlerer CIELAB-Abstand (17 Stufen)
	16	95.1	-1.1	7.0	99	95.0	-3.2	9.0	110	-0.1	-2.0	2.0	2.9	2.9		ΔH* _{CIELAB} = 15.2
W	17	95.4	0.0	0.0	180	95.4	0.0	0.0	180	0.0	0.0	0.0	0.0	0.0	0.0	ΔE* _{CIELAB} = 15.3
Y	18	90.9	-16.9	112.4	99	90.9	-16.9	112.4	99	0.0	0.0	0.0	0.0	0.0	0.0	
	19	92.0	-12.7	84.3	99	91.0	-17.0	108.7	99	-1.0	-4.2	24.4	24.8	24.8		
	20	93.2	-8.5	56.2	99	91.9	-16.0	75.8	102	-1.1	-7.5	19.6	21.0	21.0		Mittlerer CIELAB-Abstand (5 Stufen)
	21	94.3	-4.2	28.1	99	93.3	-11.5	41.2	106	-0.9	-7.2	13.1	15.0	15.0		ΔH* _{CIELAB} = 12.2
W	22	95.4	0.0	0.0	180	95.4	0.0	0.0	180	0.0	0.0	0.0	0.0	0.0	0.0	ΔE* _{CIELAB} = 12.2
																Mittlerer Farbwiedergabe-Index: R* _{ab,m} = 33

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



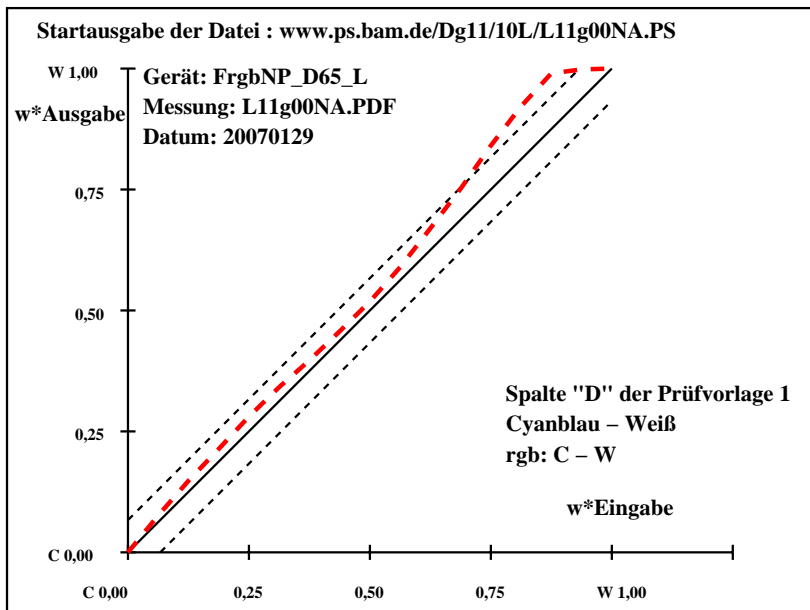
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a _{ref}	hab _{ref}	LAB*a _{out}	hab _{out}	LAB*a _{out} /c-ref	ΔH*	ΔE*	Start-Ausgabe S1							
C	1	53.7	-28.9	-31.6	228	53.7	-28.9	-31.6	228	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach	
	2	56.2	-27.1	-29.6	228	57.8	-29.4	-29.9	225	1.6	-2.2	-0.2	2.3	2.8	ISO/IEC 15775:1999 Anhang G	
	3	58.6	-25.3	-27.6	228	61.5	-29.2	-28.0	224	2.9	-3.8	-0.3	3.9	4.9	und DIN 33866-1:2000 Anhang G	
	4	61.0	-23.5	-25.7	228	64.8	-28.4	-26.0	222	3.7	-4.8	-0.2	4.9	6.2	relative CIELAB Daten für "aus"	
	5	63.5	-21.7	-23.7	228	67.9	-27.1	-23.8	221	4.4	-5.4	0.0	5.5	7.0	ΔL* = 92.62 – 53.73	
	6	65.9	-19.8	-21.7	228	70.7	-25.7	-21.9	220	4.8	-5.8	-0.1	5.9	7.6	Gleichmäßigkeit	
	7	68.3	-18.0	-19.7	228	73.0	-24.0	-20.1	220	4.7	-5.9	-0.3	6.0	7.6	g* = 27.5	
	8	70.7	-16.2	-17.7	228	75.5	-22.4	-18.0	219	4.7	-6.1	-0.2	6.2	7.8		
	9	73.2	-14.4	-15.8	228	77.9	-20.5	-15.9	218	4.8	-6.0	0.0	6.1	7.7	Helligkeitsumfang relativ zu Offset	
	10	75.6	-12.6	-13.8	228	80.6	-18.0	-13.5	217	5.0	-5.3	0.3	5.4	7.3	f* = 50.2	
	11	78.0	-10.8	-11.8	228	83.4	-15.2	-10.7	215	5.4	-4.3	1.1	4.6	7.1		
	12	80.5	-9.0	-9.8	228	86.1	-12.0	-7.9	213	5.7	-2.9	1.9	3.6	6.7	Cyanblau – Weiß	
	13	82.9	-7.2	-7.8	228	88.7	-8.0	-4.9	212	5.8	-0.8	2.9	3.0	6.6	rgb: C – W	
	14	85.3	-5.3	-5.8	228	90.8	-4.0	-2.3	210	5.5	1.3	3.5	3.8	6.7		
	15	87.8	-3.5	-3.9	228	92.5	-0.6	-0.1	196	4.7	2.9	3.8	4.8	6.7	Mittlerer CIELAB-Abstand (17 Stufen)	
	16	90.2	-1.7	-1.9	228	92.5	0.0	0.0	0	2.3	1.8	2.0	2.7	3.5	ΔH* _{CIELAB} = 4.0	
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE* _{CIELAB} = 5.7	
C	18	53.7	-28.9	-31.6	228	53.7	-28.9	-31.6	228	0.0	0.0	0.0	0.0	0.0		
	19	63.5	-21.7	-23.7	228	67.9	-27.1	-23.8	221	4.4	-5.4	0.0	5.5	7.0		
	20	73.2	-14.4	-15.8	228	77.9	-20.5	-15.9	218	4.8	-6.0	0.0	6.1	7.7	Mittlerer CIELAB-Abstand (5 Stufen)	
	21	82.9	-7.2	-7.8	228	88.7	-8.0	-4.9	212	5.8	-0.8	2.9	3.0	6.6	ΔH* _{CIELAB} = 2.9	
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE* _{CIELAB} = 4.3	
Mittlerer Farbwiedergabe-Index: R _{ab,m} = 75																

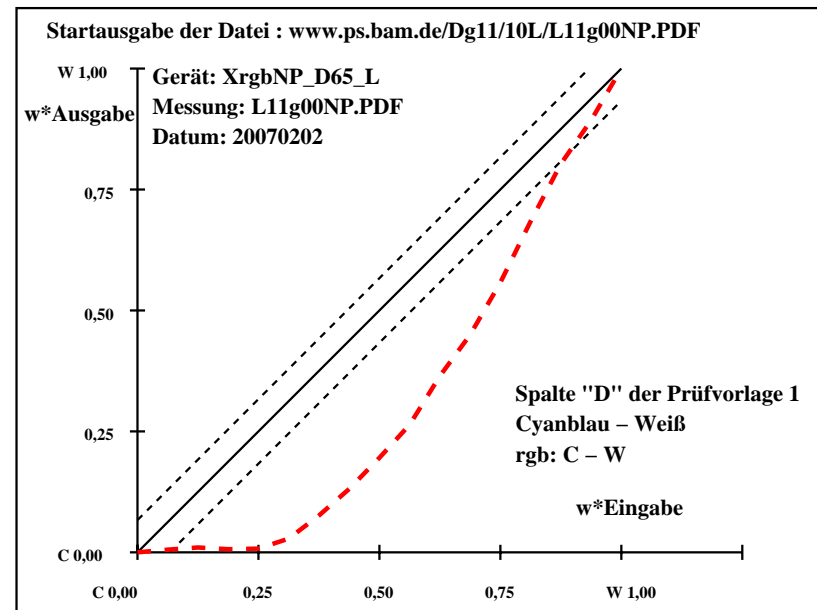
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH*	ΔE*	Start-Ausgabe S1						
C	1	51.2	-15.7	-52.5	253	51.2	-15.7	-52.5	253	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	53.9	-14.7	-49.2	253	51.0	-15.5	-52.8	254	-2.8	-0.7	-3.5	3.7	4.7	ISO/IEC 15775:1999 Anhang G
	3	56.7	-13.7	-45.9	253	50.8	-15.2	-52.8	254	-5.8	-1.4	-6.8	7.0	9.2	und DIN 33866-1:2000 Anhang G
	4	59.5	-12.7	-42.7	253	51.1	-15.3	-52.7	254	-8.3	-2.5	-9.9	10.4	13.3	relative CIELAB Daten für "aus"
	5	62.2	-11.8	-39.4	253	51.7	-15.6	-52.4	253	-10.4	-3.7	-12.9	13.6	17.2	ΔL* = 95.39 – 51.16
	6	65.0	-10.8	-36.1	253	52.7	-16.2	-51.3	252	-12.2	-5.3	-15.1	16.1	20.3	Gleichmäßigkeit
	7	67.7	-9.8	-32.8	253	55.1	-16.2	-48.9	252	-12.5	-6.3	-16.0	17.3	21.4	g* = 2.5
	8	70.5	-8.8	-29.5	253	57.0	-16.3	-45.4	250	-13.4	-7.4	-15.8	17.6	22.1	
	9	73.3	-7.8	-26.3	253	58.6	-15.8	-40.9	249	-14.6	-7.9	-14.6	16.7	22.2	Helligkeitsumfang relativ zu Offset
	10	76.0	-6.8	-23.0	253	60.9	-15.4	-36.7	247	-15.0	-8.5	-13.6	16.2	22.1	f* = 57.1
	11	78.8	-5.8	-19.7	253	64.9	-13.8	-30.9	246	-13.8	-7.9	-11.1	13.8	19.6	
	12	81.6	-4.8	-16.4	253	68.6	-12.1	-26.3	245	-12.9	-7.2	-9.8	12.3	17.9	Cyanblau – Weiß
	13	84.3	-3.9	-13.1	253	74.3	-10.3	-21.2	244	-9.9	-6.4	-8.0	10.3	14.4	rgb: C – W
	14	87.1	-2.9	-9.8	253	81.0	-8.3	-15.4	242	-6.0	-5.3	-5.5	7.8	9.9	
	15	89.9	-1.9	-6.6	253	87.0	-5.8	-9.9	239	-2.7	-3.8	-3.2	5.2	5.9	Mittlerer CIELAB-Abstand (17 Stufen)
	16	92.6	-0.9	-3.3	254	91.1	-3.2	-5.5	239	-1.5	-2.2	-2.1	3.2	3.6	ΔH* _{CIELAB} = 10.1
	W	17	95.4	0.0	0.0	270	95.4	0.0	0.0	270	0.0	0.0	0.0	0.0	0.0
C	18	51.2	-15.7	-52.5	253	51.2	-15.7	-52.5	253	0.0	0.0	0.0	0.0	0.0	
	19	62.2	-11.8	-39.4	253	51.7	-15.6	-52.4	253	-10.4	-3.7	-12.9	13.6	17.2	
	20	73.3	-7.8	-26.3	253	58.6	-15.8	-40.9	249	-14.6	-7.9	-14.6	16.7	22.2	Mittlerer CIELAB-Abstand (5 Stufen)
	21	84.3	-3.9	-13.1	253	74.3	-10.3	-21.2	244	-9.9	-6.4	-8.0	10.3	14.4	ΔH* _{CIELAB} = 8.1
W	22	95.4	0.0	0.0	270	95.4	0.0	0.0	270	0.0	0.0	0.0	0.0	0.0	ΔE* _{CIELAB} = 10.8
Mittlerer Farbwiedergabe-Index:															R* _{ab,m} = 42

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



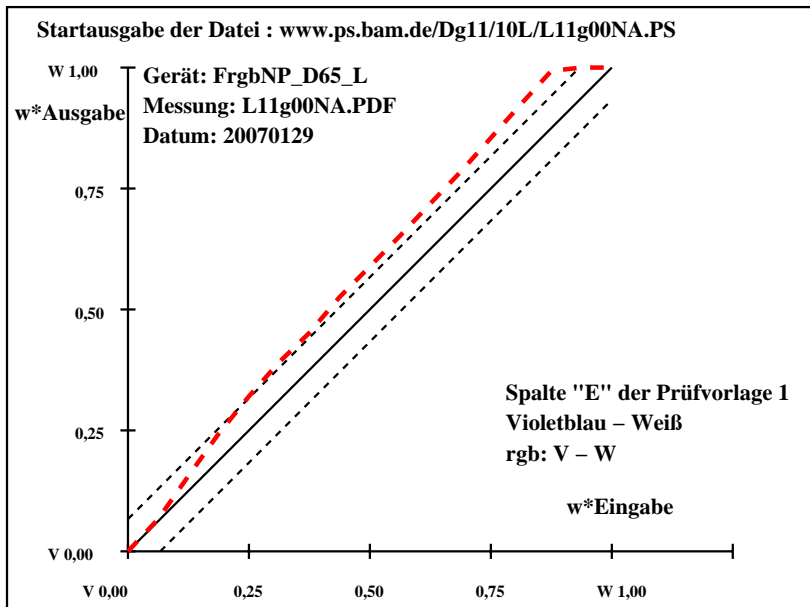
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1					
V	1	14.6	51.7–60.3	311	14.6	51.7–60.3	311	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach	
	2	19.5	48.5–56.5	311	20.0	46.6–59.4	308	0.5	–1.8	–2.8	3.4	3.5	ISO/IEC 15775:1999 Anhang G	
	3	24.3	45.2–52.8	311	26.5	39.6–56.5	305	2.1	–5.5	–3.6	6.8	7.1	und DIN 33866-1:2000 Anhang G	
	4	29.2	42.0–49.0	311	32.8	33.1–52.8	302	3.6	–8.8	–3.7	9.7	10.3	relative CIELAB Daten für "aus"	
	5	34.1	38.8–45.2	311	38.8	28.0–49.0	300	4.7	–10.7	–3.7	11.4	12.4	$\Delta L^* = 92.7 - 14.57$	
	6	39.0	35.5–41.4	311	44.5	23.9–45.1	298	5.5	–11.5	–3.6	12.2	13.4	Gleichmäßigkeit	
	7	43.9	32.3–37.7	311	49.3	20.5–41.4	296	5.4	–11.7	–3.7	12.4	13.5	$g^* = 44.2$	
	8	48.8	29.1–33.9	311	55.0	16.2–37.0	294	6.2	–12.8	–3.0	13.3	14.6		
	9	53.6	25.9–30.1	311	60.0	13.0–33.0	291	6.4	–12.8	–2.8	13.2	14.6	Helligkeitsumfang relativ zu Offset	
	10	58.5	22.6–26.3	311	65.4	10.5–28.5	290	6.8	–12.0	–2.1	12.3	14.1	$f^* = 100.9$	
	11	63.4	19.4–22.6	311	70.9	8.1–23.5	289	7.4	–11.2	–0.8	11.3	13.6		
	12	68.3	16.2–18.8	311	76.3	6.2–18.3	289	8.0	–9.9	0.5	10.0	12.8	Violettblau – Weiß	
	13	73.2	12.9–15.0	311	82.0	4.4–12.4	289	8.8	–8.4	2.6	8.9	12.5	rgb: V – W	
	14	78.1	9.7–11.2	311	87.3	2.3–6.5	289	9.3	–7.3	4.7	8.8	12.8		
	15	82.9	6.5–7.4	311	91.9	–0.1–0.5	252	9.0	–6.6	6.9	9.6	13.2	Mittlerer CIELAB-Abstand (17 Stufen)	
	16	87.8	3.2–3.7	311	92.7	0.0	0.0	0	4.9	–3.1	3.8	5.0	7.0	$\Delta H^*_{CIELAB} = 8.7$
	17	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 10.3$
W	18	14.6	51.7–60.3	311	14.6	51.7–60.3	311	0.0	0.0	0.0	0.0	0.0		
	19	34.1	38.8–45.2	311	38.8	28.0–49.0	300	4.7	–10.7	–3.7	11.4	12.4		
	20	53.6	25.9–30.1	311	60.0	13.0–33.0	291	6.4	–12.8	–2.8	13.2	14.6	Mittlerer CIELAB-Abstand (5 Stufen)	
	21	73.2	12.9–15.0	311	82.0	4.4–12.4	289	8.8	–8.4	2.6	8.9	12.5	$\Delta H^*_{CIELAB} = 6.7$	
	22	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.9$
Mittlerer Farbwiedergabe-Index:									$R^*_{ab,m} = 55$					

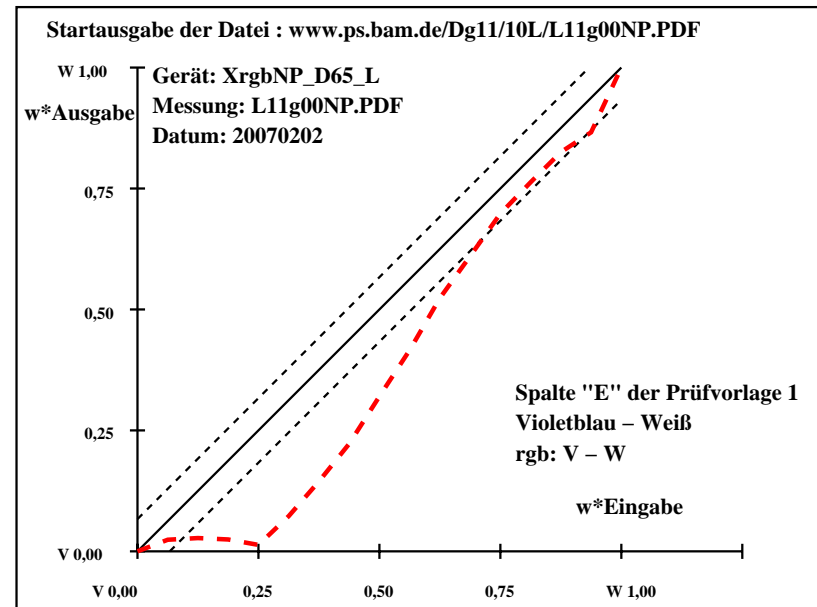
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
V	1	38.2	2.0	-49.0	272	38.2	2.0	-49.0	272	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	41.8	1.9	-45.9	272	37.0	3.3	-48.9	274	-4.7	1.4	-2.9	3.3	5.9	ISO/IEC 15775:1999 Anhang G
	3	45.4	1.7	-42.8	272	36.9	3.6	-48.9	274	-8.4	1.9	-6.0	6.3	10.6	und DIN 33866-1:2000 Anhang G
	4	49.0	1.6	-39.8	272	37.2	3.5	-48.7	274	-11.7	1.9	-8.8	9.1	14.9	relative CIELAB Daten für "aus"
	5	52.5	1.5	-36.7	272	39.0	2.3	-48.4	273	-13.5	0.8	-11.6	11.8	18.0	$\Delta L^* = 95.54 - 38.21$
	6	56.1	1.3	-33.6	272	42.9	1.1	-46.3	271	-13.1	-0.1	-12.6	12.7	18.3	Gleichmäßigkeit
	7	59.7	1.2	-30.5	272	47.4	1.0	-43.1	271	-12.2	-0.1	-12.5	12.6	17.6	$g^* = 3.5$
	8	63.3	1.1	-27.4	272	52.3	0.0	-40.0	270	-10.9	-1.0	-12.5	12.6	16.8	
	9	66.9	1.0	-24.3	272	58.2	0.0	-35.4	270	-8.6	-0.9	-11.0	11.1	14.1	Helligkeitsumfang relativ zu Offset
	10	70.5	0.8	-21.3	272	63.9	-0.1	-30.9	270	-6.5	-0.9	-9.5	9.7	11.7	$f^* = 74.1$
	11	74.0	0.7	-18.2	272	69.9	0.0	-25.3	270	-4.1	-0.7	-7.0	7.2	8.3	
	12	77.6	0.6	-15.1	272	74.9	-1.0	-21.1	267	-2.7	-1.6	-5.9	6.2	6.8	Violettblau – Weiß
	13	81.2	0.4	-12.0	272	79.9	-0.1	-16.6	269	-1.3	-0.5	-4.5	4.6	4.8	rgb: V – W
	14	84.8	0.3	-8.9	272	83.2	0.3	-12.9	271	-1.5	0.0	-3.9	4.0	4.3	
	15	88.4	0.2	-5.9	272	86.5	1.4	-9.4	278	-1.8	1.2	-3.4	3.7	4.2	Mittlerer CIELAB-Abstand (17 Stufen)
	16	92.0	0.0	-2.8	271	88.4	2.0	-6.9	286	-3.4	2.0	-4.0	4.6	5.8	$\Delta H^{*CIELAB} = 7.0$
W	17	95.5	0.0	0.2	117	95.5	0.0	0.2	117	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 9.5$
V	18	38.2	2.0	-49.0	272	38.2	2.0	-49.0	272	0.0	0.0	0.0	0.0	0.0	
	19	52.5	1.5	-36.7	272	39.0	2.3	-48.4	273	-13.5	0.8	-11.6	11.8	18.0	
	20	66.9	1.0	-24.3	272	58.2	0.0	-35.4	270	-8.6	-0.9	-11.0	11.1	14.1	Mittlerer CIELAB-Abstand (5 Stufen)
	21	81.2	0.4	-12.0	272	79.9	-0.1	-16.6	269	-1.3	-0.5	-4.5	4.6	4.8	$\Delta H^{*CIELAB} = 5.5$
W	22	95.5	0.0	0.2	117	95.5	0.0	0.2	117	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 7.4$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 58$					

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



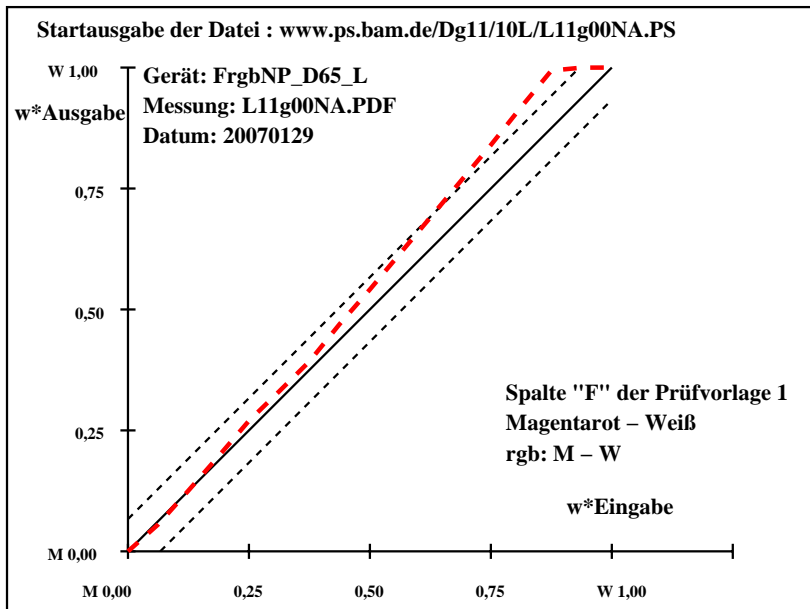
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
M	1	38.7	79.2	-34.7	336	38.7	79.2	-34.7	336	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	42.0	74.3	-32.5	336	43.2	75.8	-35.0	335	1.2	1.6	-2.4	2.9	3.1	ISO/IEC 15775:1999 Anhang G
	3	45.4	69.3	-30.4	336	48.1	70.5	-34.0	334	2.6	1.2	-3.5	3.8	4.7	und DIN 33866-1:2000 Anhang G
	4	48.8	64.4	-28.2	336	52.5	64.8	-32.4	333	3.7	0.5	-4.1	4.2	5.6	relative CIELAB Daten für "aus"
	5	52.2	59.4	-26.0	336	56.7	58.8	-30.6	332	4.5	-0.5	-4.5	4.6	6.5	$\Delta L^* = 92.69 - 38.67$
	6	55.6	54.5	-23.8	336	60.1	53.8	-28.9	332	4.5	-0.5	-5.0	5.1	6.8	Gleichmäßigkeit
	7	58.9	49.5	-21.7	336	63.4	48.7	-26.8	331	4.5	-0.7	-5.0	5.2	6.9	$g^* = 39.4$
	8	62.3	44.6	-19.5	336	67.5	42.5	-23.9	331	5.2	-1.9	-4.3	4.9	7.1	
	9	65.7	39.6	-17.3	336	71.2	36.7	-21.2	330	5.5	-2.8	-3.8	4.9	7.4	Helligkeitsumfang relativ zu Offset
	10	69.1	34.6	-15.1	336	75.0	30.7	-18.1	329	5.9	-3.8	-2.9	4.9	7.7	$f^* = 69.8$
	11	72.4	29.7	-13.0	336	78.6	24.7	-14.9	329	6.2	-4.9	-1.9	5.4	8.2	
	12	75.8	24.8	-10.8	336	82.1	18.7	-11.5	328	6.3	-5.9	-0.6	6.1	8.8	Magentarot – Weiß
	13	79.2	19.8	-8.6	336	85.6	12.7	-8.0	327	6.4	-7.0	0.6	7.1	9.6	rgb: M – W
	14	82.6	14.8	-6.4	336	89.2	6.5	-4.1	327	6.6	-8.2	2.3	8.7	10.9	
	15	85.9	9.9	-4.3	336	92.4	0.5	-0.2	329	6.5	-9.3	4.1	10.2	12.1	Mittlerer CIELAB-Abstand (17 Stufen)
	16	89.3	4.9	-2.1	336	92.7	0.0	0.0	0	3.3	-4.8	2.2	5.4	6.4	$\Delta H^*_{CIELAB} = 4.9$
	W	17	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0
18		38.7	79.2	-34.7	336	38.7	79.2	-34.7	336	0.0	0.0	0.0	0.0	0.0	
19		52.2	59.4	-26.0	336	56.7	58.8	-30.6	332	4.5	-0.5	-4.5	4.6	6.5	
20		65.7	39.6	-17.3	336	71.2	36.7	-21.2	330	5.5	-2.8	-3.8	4.9	7.4	Mittlerer CIELAB-Abstand (5 Stufen)
21		79.2	19.8	-8.6	336	85.6	12.7	-8.0	327	6.4	-7.0	0.6	7.1	9.6	$\Delta H^*_{CIELAB} = 3.3$
W	22	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.7$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 72$					

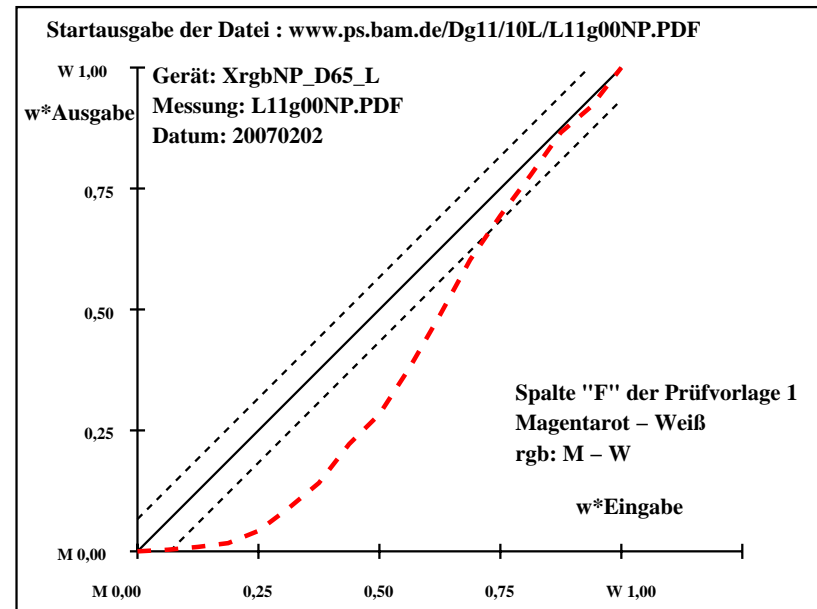
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
M	1	46.1	71.3	-6.3	355	46.1	71.3	-6.3	355	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	49.2	66.8	-5.9	355	46.3	71.4	-6.5	355	-2.8	4.6	-0.5	4.6	5.4	ISO/IEC 15775:1999 Anhang G
	3	52.3	62.4	-5.5	355	46.7	70.9	-6.7	355	-5.5	8.5	-1.1	8.6	10.3	und DIN 33866-1:2000 Anhang G
	4	55.4	57.9	-5.1	355	47.0	70.4	-7.1	354	-8.3	12.5	-1.9	12.6	15.2	relative CIELAB Daten für "aus"
	5	58.5	53.5	-4.7	355	47.4	68.7	-8.6	353	-11.0	15.2	-3.8	15.7	19.2	$\Delta L^* = 95.45 - 46.14$
	6	61.5	49.0	-4.3	355	48.8	65.4	-10.6	351	-12.6	16.4	-6.2	17.6	21.7	Gleichmäßigkeit
	7	64.6	44.6	-3.9	355	51.1	61.0	-10.8	350	-13.4	16.4	-6.8	17.8	22.4	$g^* = 6.3$
	8	67.7	40.1	-3.5	355	55.2	55.1	-11.6	348	-12.5	15.0	-8.0	17.0	21.2	
	9	70.8	35.7	-3.1	355	58.8	50.7	-11.1	348	-11.9	15.1	-7.9	17.0	20.9	Helligkeitsumfang relativ zu Offset
	10	73.9	31.2	-2.7	355	63.9	43.8	-10.6	346	-9.9	12.6	-7.8	14.9	17.9	$f^* = 63.7$
11	77.0	26.7	-2.3	355	69.2	35.8	-9.3	345	-7.7	9.1	-6.9	11.5	13.8		
12	80.0	22.3	-1.9	355	74.3	27.2	-8.7	342	-5.7	4.9	-6.7	8.4	10.2	Magentarot – Weiß	
13	83.1	17.8	-1.5	355	78.1	20.2	-8.4	337	-4.9	2.4	-6.8	7.3	8.8	rgb: M – W	
14	86.2	13.4	-1.1	355	82.0	14.0	-7.8	331	-4.1	0.6	-6.6	6.7	7.9		
15	89.3	8.9	-0.7	355	86.4	7.7	-6.5	319	-2.8	-1.1	-5.7	5.9	6.6	Mittlerer CIELAB-Abstand (17 Stufen)	
16	92.4	4.5	-0.3	355	89.9	4.5	-4.3	316	-2.3	0.0	-3.9	4.0	4.7	$\Delta H^*_{CIELAB} = 10.0$	
W	17	95.5	0.0	0	0	95.5	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 12.1$	
M	18	46.1	71.3	-6.3	355	46.1	71.3	-6.3	355	0.0	0.0	0.0	0.0	0.0	
	19	58.5	53.5	-4.7	355	47.4	68.7	-8.6	353	-11.0	15.2	-3.8	15.7	19.2	
	20	70.8	35.7	-3.1	355	58.8	50.7	-11.1	348	-11.9	15.1	-7.9	17.0	20.9	Mittlerer CIELAB-Abstand (5 Stufen)
21	83.1	17.8	-1.5	355	78.1	20.2	-8.4	337	-4.9	2.4	-6.8	7.3	8.8	$\Delta H^*_{CIELAB} = 8.0$	
W	22	95.5	0.0	0	0	95.5	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 9.8$	
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 47$					

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



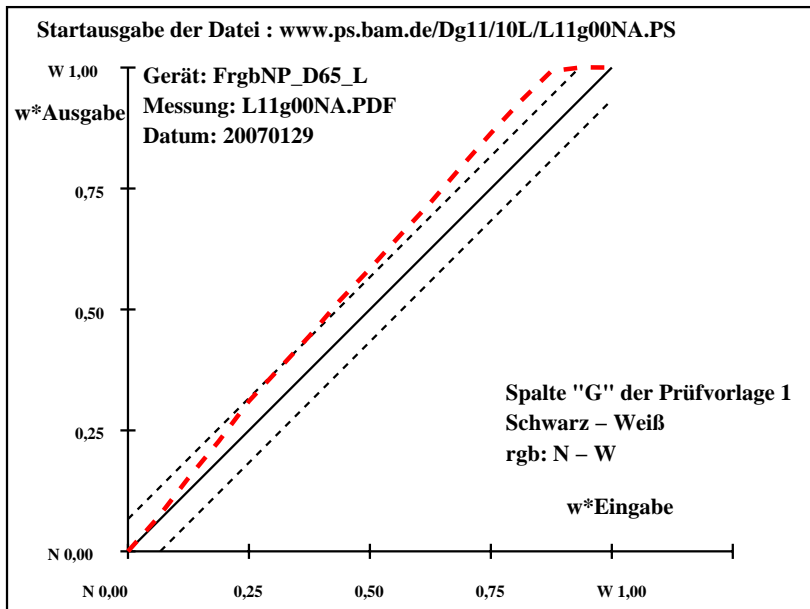
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1		
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0.0	Kennzeichnung nach	
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	2.7	ISO/IEC 15775:1999 Anhang G	
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	4.0	und DIN 33866-1:2000 Anhang G	
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	3.6	relative CIELAB Daten für "aus"	
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	4.2	$\Delta L^* = 92.63 - 8.65$	
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	3.3	Gleichmäßigkeit	
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	3.6	$g^* = 44.4$	
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	4.2	7.8	
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	4.3	8.1	Helligkeitsumfang relativ zu Offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	3.8	8.4	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	2.9	8.5	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	2.3	9.1	Schwarz – Weiß
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	1.5	9.7	rgb: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	0.2	10.0	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	1.4	10.0	Mittlerer CIELAB-Abstand (17 Stufen)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	4.2	6.3	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	4.3	8.1	Mittlerer CIELAB-Abstand (5 Stufen)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	1.5	9.7	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mittlerer Farbwiedergabe-Index:									$R^*_{ab,m} = 72$		

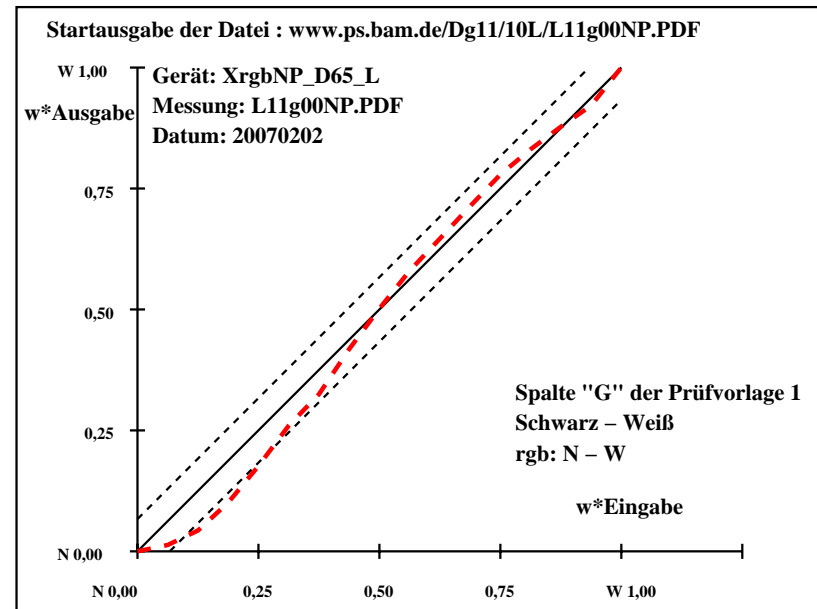
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out		LAB*a,out/c-ref				ΔH^*	ΔE^*	Start-Ausgabe S1
N	1	21.7	0.0	0.0	0	21.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	26.3	0.0	0.0	0	22.6	0.0	0.0	0	-3.5	0.0	0.0	0.0	3.6	ISO/IEC 15775:1999 Anhang G
	3	30.9	0.0	0.0	0	24.8	0.0	0.1	90	-5.9	0.0	0.1	0.1	6.0	und DIN 33866-1:2000 Anhang G
	4	35.5	0.0	0.0	0	29.1	0.0	0.0	0	-6.3	0.0	0.0	0.0	6.4	relative CIELAB Daten für "aus"
	5	40.1	0.0	0.0	0	34.7	0.0	0.0	0	-5.3	0.0	0.0	0.0	5.4	$\Delta L^* = 95.46 - 21.66$
	6	44.7	0.0	0.0	0	40.8	0.0	0.0	0	-3.8	0.0	0.0	0.0	3.9	Gleichmäßigkeit
	7	49.3	0.0	0.0	0	45.6	0.0	0.2	90	-3.6	0.0	0.2	0.2	3.7	$g^* = 54.2$
	8	53.9	0.0	0.0	0	52.5	0.0	0.1	90	-1.3	0.0	0.1	0.1	1.4	
Z	9	58.6	0.0	0.0	0	58.7	0.0	0.2	90	0.1	0.0	0.2	0.2	0.2	Helligkeitsumfang relativ zu Offset
	10	63.2	0.0	0.0	0	64.5	0.0	0.2	90	1.3	0.0	0.2	0.2	1.3	$f^* = 95.3$
	11	67.8	0.0	0.0	0	69.4	0.0	0.2	90	1.6	0.0	0.2	0.2	1.6	
	12	72.4	0.0	0.0	0	74.3	0.0	0.2	90	1.9	0.0	0.2	0.2	1.9	Schwarz – Weiß
	13	77.0	0.0	0.0	0	79.1	0.0	0.1	90	2.1	0.0	0.1	0.1	2.1	rgb: N – W
	14	81.6	0.0	0.0	0	83.0	0.0	0.0	0	1.4	0.0	0.0	0.0	1.4	
	15	86.2	0.0	0.0	0	86.4	0.0	0.1	90	0.2	0.0	0.1	0.1	0.2	Mittlerer CIELAB-Abstand (17 Stufen)
	16	90.8	0.0	0.0	0	89.7	0.0	0.2	90	-1.1	0.0	0.2	0.2	1.2	$\Delta H^*_{CIELAB} = 0.1$
W	17	95.5	0.0	0.0	0	95.5	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 2.4$
N	18	21.7	0.0	0.0	0	21.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	19	40.1	0.0	0.0	0	34.7	0.0	0.0	0	-5.3	0.0	0.0	0.0	5.4	
Z	20	58.6	0.0	0.0	0	58.7	0.0	0.2	90	0.1	0.0	0.2	0.2	0.2	Mittlerer CIELAB-Abstand (5 Stufen)
	21	77.0	0.0	0.0	0	79.1	0.0	0.1	90	2.1	0.0	0.1	0.1	2.1	$\Delta H^*_{CIELAB} = 0.1$
W	22	95.5	0.0	0.0	0	95.5	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 1.6$
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 90$															

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



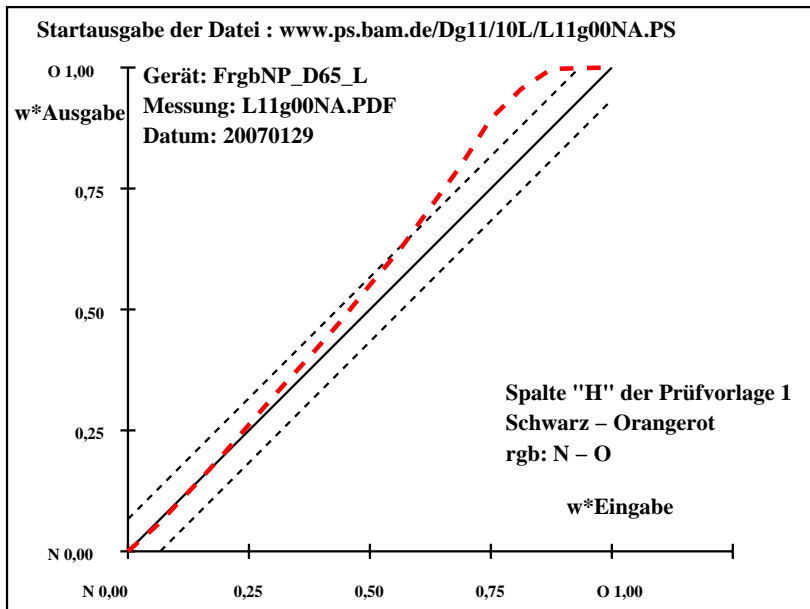
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1									
N	1	8.3	0.1	-0.1	297	8.3	0.1	-0.1	297	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	2	10.0	3.9	2.6	34	9.7	3.9	1.8	25	-0.3	0.0	-0.7	0.8	0.9				
	3	11.7	7.7	5.4	35	11.3	8.2	4.5	29	-0.3	0.5	-0.8	1.0	1.1				
	4	13.4	11.5	8.2	35	13.0	12.5	7.3	30	-0.3	1.0	-0.8	1.3	1.4				
	5	15.0	15.3	11.0	36	14.9	17.1	10.2	31	-0.1	1.8	-0.7	2.0	2.0				
	6	16.7	19.1	13.8	36	16.6	21.7	13.2	31	0.0	2.6	-0.5	2.7	2.7				
	7	18.4	22.9	16.6	36	18.4	26.0	16.1	32	0.0	3.1	-0.4	3.1	3.1				
	8	20.1	26.7	19.4	36	20.5	30.2	19.4	33	0.4	3.5	0.0	3.5	3.5				
	9	21.7	30.5	22.2	36	22.4	34.9	23.0	33	0.7	4.4	0.8	4.5	4.5				
	10	23.4	34.3	25.0	36	25.1	39.2	26.1	34	1.7	4.9	1.1	5.0	5.3				
	11	25.1	38.1	27.8	36	27.3	44.2	30.5	35	2.2	6.1	2.7	6.7	7.0				
	12	26.7	41.9	30.6	36	29.8	49.1	34.6	35	3.1	7.2	4.0	8.2	8.8				
	13	28.4	45.7	33.4	36	32.3	54.6	39.7	36	3.9	8.9	6.3	10.9	11.6				
	14	30.1	49.5	36.2	36	34.0	58.1	42.7	36	3.9	8.6	6.5	10.8	11.5				
	15	31.8	53.3	39.0	36	35.1	60.5	44.7	36	3.4	7.2	5.7	9.2	9.8				
	16	33.4	57.1	41.8	36	35.2	60.7	44.7	36	1.7	3.6	2.9	4.6	4.9				
	17	35.1	60.9	44.6	36	35.1	60.9	44.6	36	0.0	0.0	0.0	0.0	0.0				
O	18	8.3	0.1	-0.1	297	8.3	0.1	-0.1	297	0.0	0.0	0.0	0.0	0.0				
	19	15.0	15.3	11.0	36	14.9	17.1	10.2	31	-0.1	1.8	-0.7	2.0	2.0				
	20	21.7	30.5	22.2	36	22.4	34.9	23.0	33	0.7	4.4	0.8	4.5	4.5				
	21	28.4	45.7	33.4	36	32.3	54.6	39.7	36	3.9	8.9	6.3	10.9	11.6				
	22	35.1	60.9	44.6	36	35.1	60.9	44.6	36	0.0	0.0	0.0	0.0	0.0				
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 80$								

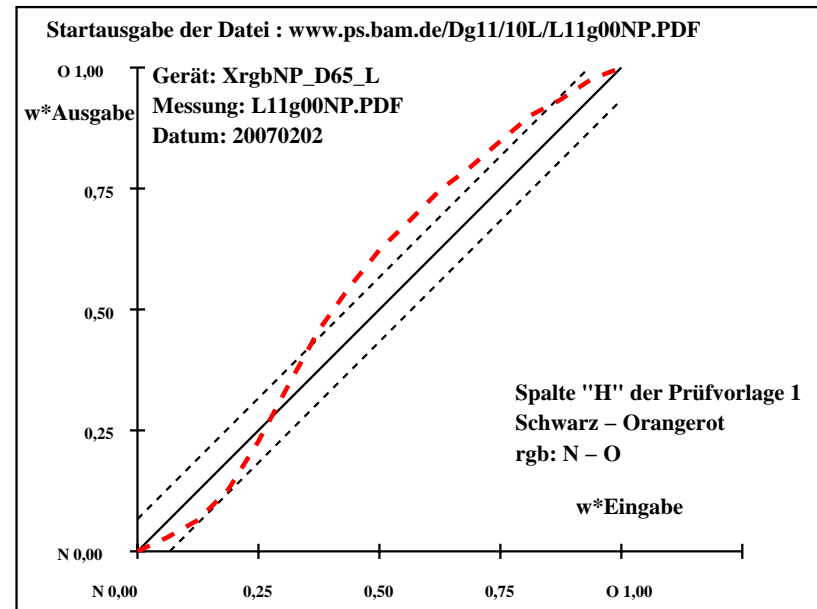
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1									
N	1	22.0	0.0	0.0	0	22.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	2	23.5	3.8	2.4	32	21.6	2.1	-0.4	347	-1.9	-1.6	-2.8	3.3	3.9				
	3	25.1	7.6	4.7	32	21.6	4.8	0.7	8	-3.3	-2.7	-3.9	4.9	6.0				
	4	26.6	11.3	7.1	32	23.6	8.5	4.2	26	-2.9	-2.7	-2.8	4.1	5.1				
	5	28.1	15.1	9.5	32	26.4	13.3	9.9	37	-1.6	-1.7	0.4	1.9	2.5				
	6	29.6	18.9	11.8	32	30.4	16.7	18.0	47	0.8	-2.1	6.2	6.6	6.6				
	7	31.1	22.7	14.2	32	33.1	22.8	23.4	46	1.9	0.1	9.2	9.2	9.4				
	8	32.7	26.5	16.5	32	34.7	28.2	27.1	44	2.0	1.7	10.6	10.7	10.9				
	9	34.2	30.3	18.9	32	36.4	33.4	29.7	42	2.2	3.2	10.8	11.3	11.5				
	10	35.7	34.0	21.3	32	37.5	37.3	32.0	41	1.8	3.3	10.7	11.2	11.4				
	11	37.2	37.8	23.6	32	38.7	41.6	34.0	39	1.5	3.8	10.4	11.0	11.1				
	12	38.7	41.6	26.0	32	39.9	44.7	35.5	38	1.2	3.1	9.5	10.0	10.1				
	13	40.2	45.4	28.4	32	41.4	48.6	36.7	37	1.2	3.2	8.4	9.0	9.0				
	14	41.8	49.2	30.7	32	42.9	52.1	38.2	36	1.2	2.9	7.5	8.0	8.1				
	15	43.3	52.9	33.1	32	44.3	54.9	38.0	35	1.0	2.0	4.9	5.3	5.4				
	16	44.8	56.7	35.4	32	45.6	58.3	38.1	33	0.8	1.6	2.7	3.1	3.2				
	17	46.3	60.5	37.8	32	46.3	60.5	37.8	32	0.0	0.0	0.0	0.0	0.0				
O	18	22.0	0.0	0.0	0	22.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0				
	19	28.1	15.1	9.5	32	26.4	13.3	9.9	37	-1.6	-1.7	0.4	1.9	2.5				
	20	34.2	30.3	18.9	32	36.4	33.4	29.7	42	2.2	3.2	10.8	11.3	11.5				
	21	40.2	45.4	28.4	32	41.4	48.6	36.7	37	1.2	3.2	8.4	9.0	9.0				
	22	46.3	60.5	37.8	32	46.3	60.5	37.8	32	0.0	0.0	0.0	0.0	0.0				
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 71$								

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



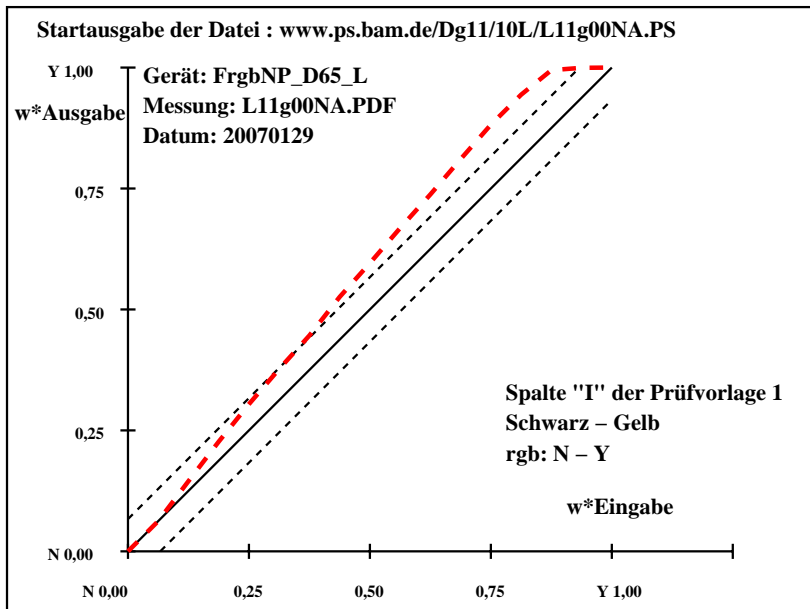
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1		
N	1	8.5	0.0	0.0	0	8.5	0.0	0.0	0.0	Kennzeichnung nach	
	2	13.2	-0.2	6.9	92	13.2	-2.5	6.5	112	ISO/IEC 15775:1999 Anhang G	
	3	18.0	-0.4	13.9	92	19.3	-6.1	15.0	112	und DIN 33866-1:2000 Anhang C	
	4	22.7	-0.7	20.8	92	25.2	-9.1	23.7	111	relative CIELAB Daten für "aus"	
	5	27.4	-0.9	27.7	92	31.5	-11.0	31.9	109	$\Delta L^* = 84.07 - 8.52$	
	6	32.1	-1.2	34.7	92	37.0	-11.8	40.1	107	Gleichmäßigkeit	
	7	36.9	-1.4	41.6	92	42.2	-12.9	47.8	105	$g^* = 37.7$	
	8	41.6	-1.7	48.5	92	48.4	-14.0	56.5	104		
	9	46.3	-1.9	55.5	92	53.8	-14.5	64.3	103	Helligkeitsumfang relativ zu Offset	
	10	51.0	-2.2	62.4	92	59.1	-14.2	72.7	101	$j^* = 97.6$	
	11	55.7	-2.4	69.3	92	64.6	-12.7	80.6	99		
	12	60.5	-2.7	76.2	92	70.0	-10.3	89.2	97	Schwarz – Gelb	
Y	13	65.2	-2.9	83.2	92	75.4	-7.4	97.4	94	rgb: N – Y	
	14	69.9	-3.2	90.1	92	80.0	-5.4	104.5	93		
	15	74.6	-3.4	97.0	92	83.6	-4.4	110.3	92	Mittlerer CIELAB-Abstand (17 Stufen)	
	16	79.3	-3.7	104.0	92	83.9	-4.0	110.9	92	$\Delta H^*_{CIELAB} = 10.5$	
	17	84.1	-3.9	110.9	92	84.1	-3.9	110.9	92	$\Delta E^*_{CIELAB} = 12.0$	
	N	18	8.5	0.0	0.0	0	8.5	0.0	0.0	0	0.0
		19	27.4	-0.9	27.7	92	31.5	-11.0	31.9	109	
		20	46.3	-1.9	55.5	92	53.8	-14.5	64.3	103	
		21	65.2	-2.9	83.2	92	75.4	-7.4	97.4	94	Mittlerer CIELAB-Abstand (5 Stufen)
		22	84.1	-3.9	110.9	92	84.1	-3.9	110.9	92	$\Delta H^*_{CIELAB} = 8.2$
		23	84.1	-3.9	110.9	92	84.1	-3.9	110.9	92	$\Delta E^*_{CIELAB} = 9.4$
	Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 48$										

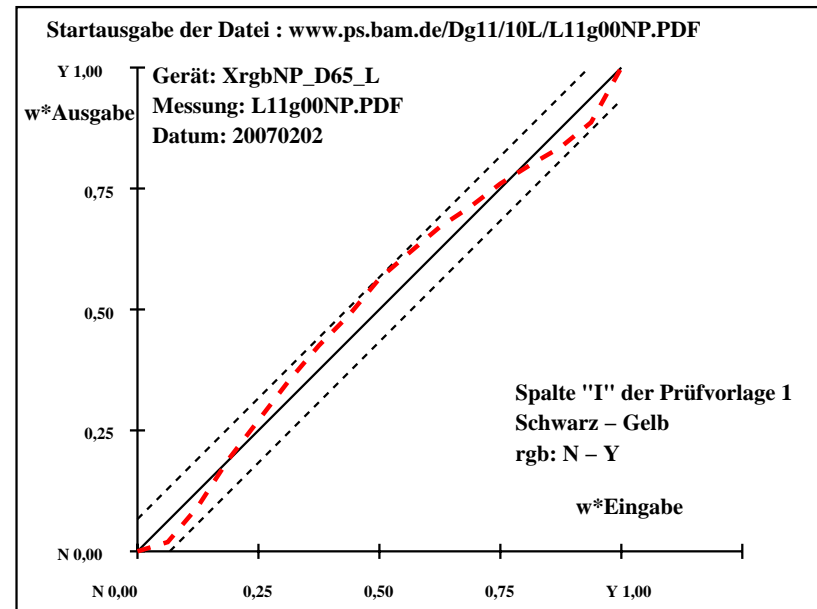
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1		
N	1	22.0	0.0	0.0	0	22.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	26.3	-1.0	7.0	99	22.2	-0.7	2.4	108	-4.0	ISO/IEC 15775:1999 Anhang G
	3	30.6	-2.1	14.0	99	26.2	-3.4	11.0	108	-4.3	und DIN 33866-1:2000 Anhang G
	4	34.9	-3.1	20.9	99	32.4	-5.1	22.2	103	-2.4	relative CIELAB Daten für "aus"
	5	39.2	-4.2	27.9	99	38.0	-6.9	31.3	103	-1.1	$\Delta L^* = 90.87 - 21.96$
	6	43.5	-5.3	34.9	99	43.4	-8.6	40.5	102	0.0	Gleichmäßigkeit
	7	47.8	-6.4	41.9	99	48.4	-9.6	48.8	101	0.6	$g^* = 70.1$
	8	52.1	-7.4	48.9	99	53.3	-10.5	55.6	101	1.2	
	9	56.4	-8.5	55.9	99	58.7	-11.6	63.9	100	2.3	Helligkeitsumfang relativ zu Offset
	10	60.7	-9.6	62.8	99	62.6	-12.3	69.9	100	1.8	$f^* = 89.0$
	11	65.0	-10.7	69.8	99	66.5	-12.9	75.7	100	1.4	
	12	69.3	-11.7	76.8	99	69.6	-14.0	80.1	100	0.2	Schwarz – Gelb
	13	73.6	-12.8	83.8	99	73.2	-14.2	85.4	100	-0.4	rgb: N – Y
	14	77.9	-13.9	90.8	99	76.2	-14.7	89.6	99	-1.6	
	15	82.3	-15.0	97.7	99	79.0	-15.4	93.5	99	-3.1	Mittlerer CIELAB-Abstand (17 Stufen)
	16	86.6	-16.0	104.7	99	82.7	-15.7	99.2	99	-3.8	$\Delta H^*_{CIELAB} = 4.5$
Y	17	90.9	-17.1	111.7	99	90.9	-17.1	111.7	99	0.0	$\Delta E^*_{CIELAB} = 5.0$
N	18	22.0	0.0	0.0	0	22.0	0.0	0.0	0	0.0	
	19	39.2	-4.2	27.9	99	38.0	-6.9	31.3	103	-1.1	
	20	56.4	-8.5	55.9	99	58.7	-11.6	63.9	100	2.3	Mittlerer CIELAB-Abstand (5 Stufen)
	21	73.6	-12.8	83.8	99	73.2	-14.2	85.4	100	-0.4	$\Delta H^*_{CIELAB} = 3.0$
Y	22	90.9	-17.1	111.7	99	90.9	-17.1	111.7	99	0.0	$\Delta E^*_{CIELAB} = 3.1$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 79$	

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



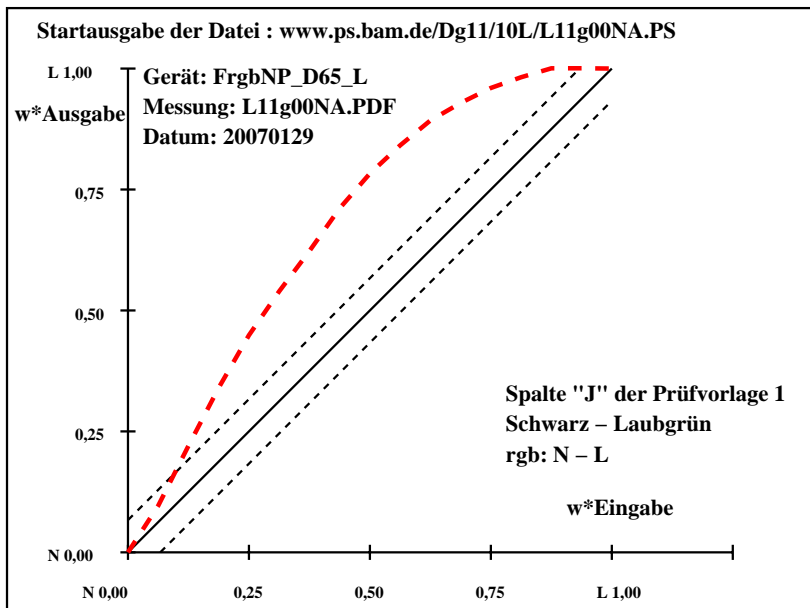
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1					
N	1	8.5	0.1	0.0	315	8.5	0.1	0.0	315	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	10.7	-3.7	2.9	142	11.7	-6.3	4.0	148	1.0	-2.5	1.1	2.8	ISO/IEC 15775:1999 Anhang G
	3	12.9	-7.5	6.0	142	15.6	-14.5	9.6	147	2.7	-6.9	3.6	7.8	und DIN 33866-1:2000 Anhang G
	4	15.1	-11.4	9.0	142	19.8	-22.2	15.1	146	4.7	-10.7	6.1	12.4	relative CIELAB Daten für "aus"
	5	17.3	-15.3	12.1	142	23.5	-29.2	20.1	146	6.2	-13.8	8.0	16.1	$\Delta L^* = 43.7 - 8.49$
	6	19.5	-19.1	15.1	142	26.7	-34.8	24.6	145	7.2	-15.6	9.5	18.3	Gleichmäßigkeit
	7	21.7	-23.0	18.2	142	29.7	-39.9	28.7	144	8.0	-16.8	10.5	19.9	$g^* = 10.4$
	8	23.9	-26.9	21.2	142	33.0	-45.0	33.4	143	9.1	-18.0	12.2	21.8	23.6
	9	26.1	-30.8	24.2	142	35.5	-49.3	37.1	143	9.4	-18.5	12.9	22.6	24.5
	10	28.3	-34.6	27.3	142	37.7	-52.7	40.1	143	9.4	-18.0	12.8	22.2	24.1
	11	30.5	-38.5	30.3	142	39.6	-55.6	42.9	142	9.1	-17.0	12.6	21.2	23.1
	12	32.7	-42.4	33.4	142	41.0	-57.7	44.8	142	8.3	-15.2	11.4	19.1	20.8
	13	34.9	-46.2	36.4	142	42.1	-59.5	46.4	142	7.2	-13.2	10.0	16.6	18.1
	14	37.1	-50.1	39.5	142	43.0	-60.8	47.5	142	5.9	-10.6	8.0	13.4	14.6
	15	39.3	-54.0	42.5	142	43.7	-61.7	48.7	142	4.4	-7.6	6.2	9.9	10.8
	16	41.5	-57.8	45.6	142	43.7	-61.6	48.8	142	2.2	-3.7	3.2	5.0	5.4
	L	17	43.7	-61.7	48.6	142	43.7	-61.7	48.6	142	0.0	0.0	0.0	0.0
18		8.5	0.1	0.0	315	8.5	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0
19		17.3	-15.3	12.1	142	23.5	-29.2	20.1	146	6.2	-13.8	8.0	16.1	17.2
	20	26.1	-30.8	24.2	142	35.5	-49.3	37.1	143	9.4	-18.5	12.9	22.6	24.5
	21	34.9	-46.2	36.4	142	42.1	-59.5	46.4	142	7.2	-13.2	10.0	16.6	18.1
	22	43.7	-61.7	48.6	142	43.7	-61.7	48.6	142	0.0	0.0	0.0	0.0	0.0
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 36$				

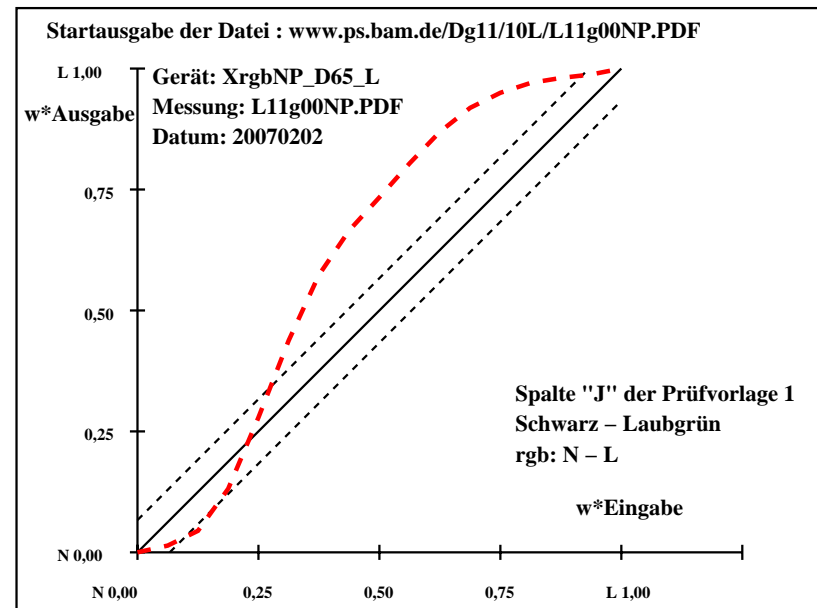
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
N	1	21.9	0.0	0.0	0	21.9	0.0	0.0	0	0.0	0.0	Kennzeichnung nach			
	2	23.4	-4.1	2.3	152	21.3	-0.8	-0.2	198	-2.0	3.3	-2.5	4.2	4.7	ISO/IEC 15775:1999 Anhang G
	3	24.9	-8.3	4.5	152	22.1	-3.4	0.6	170	-2.7	4.9	-3.8	6.3	6.9	und DIN 33866-1:2000 Anhang G
	4	26.4	-12.5	6.8	152	24.8	-8.5	5.3	148	-1.5	4.0	-1.3	4.3	4.5	relative CIELAB Daten für "aus"
	5	27.9	-16.7	9.0	152	28.7	-17.2	12.3	145	0.8	-0.4	3.3	3.3	3.4	$\Delta L^* = 46.01 - 21.91$
	6	29.4	-20.9	11.3	152	31.5	-28.3	18.1	147	2.0	-7.3	6.9	10.1	10.3	Gleichmäßigkeit
	7	30.9	-25.1	13.5	152	34.6	-37.9	22.3	150	3.6	-12.7	8.8	15.5	16.0	$g^* = 27.7$
	8	32.5	-29.3	15.8	152	36.1	-45.1	24.2	152	3.7	-15.7	8.5	17.9	18.3	Helligkeitsumfang relativ zu Offset
	9	34.0	-33.5	18.0	152	38.2	-49.8	26.2	152	4.3	-16.2	8.2	18.2	18.7	
	10	35.5	-37.7	20.3	152	40.1	-54.6	28.5	152	4.6	-16.8	8.3	18.8	19.4	
	11	37.0	-41.9	22.5	152	41.8	-59.0	30.7	153	4.8	-17.0	8.2	19.0	19.6	Schwarz – Laubgrün rgb: N – L
	12	38.5	-46.1	24.8	152	42.6	-62.8	31.8	153	4.1	-16.6	7.0	18.1	18.6	
	13	40.0	-50.3	27.0	152	43.4	-64.9	32.9	153	3.4	-14.5	5.9	15.7	16.1	
	14	41.5	-54.5	29.3	152	44.0	-66.5	33.1	154	2.5	-11.9	3.8	12.6	12.8	
	15	43.0	-58.7	31.5	152	44.3	-67.0	33.8	153	1.3	-8.2	2.3	8.6	8.7	Mittlerer CIELAB-Abstand (17 Stufen)
	16	44.5	-62.9	33.8	152	45.1	-67.1	34.4	153	0.6	-4.1	0.7	4.3	4.3	$\Delta H^*_{CIELAB} = 10.4$
L	17	46.0	-67.1	36.0	152	46.0	-67.1	36.0	152	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 10.7$
N	18	21.9	0.0	0.0	0	21.9	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (5 Stufen)
	19	27.9	-16.7	9.0	152	28.7	-17.2	12.3	145	0.8	-0.4	3.3	3.3	3.4	
	20	34.0	-33.5	18.0	152	38.2	-49.8	26.2	152	4.3	-16.2	8.2	18.2	18.7	
	21	40.0	-50.3	27.0	152	43.4	-64.9	32.9	153	3.4	-14.5	5.9	15.7	16.1	
L	22	46.0	-67.1	36.0	152	46.0	-67.1	36.0	152	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.7$
Mittlerer Farbwiedergabe-Index:									$R^*_{ab,m} = 54$						

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1
N	1	8.8	0.1	0.0	315	8.8	0.1	0.0	315
	2	11.6	-1.6	-2.0	230	12.3	-2.8	-4.2	236
	3	14.4	-3.4	-4.0	229	17.2	-7.3	-7.4	225
	4	17.2	-5.3	-5.9	228	21.8	-12.4	-8.6	215
	5	20.0	-7.1	-7.9	228	26.6	-15.9	-10.8	214
	6	22.8	-8.9	-9.9	228	30.0	-20.0	-11.4	210
	7	25.6	-10.7	-11.9	228	33.5	-22.9	-12.8	209
	8	28.4	-12.5	-13.9	228	37.3	-26.2	-14.1	208
	9	31.2	-14.4	-15.9	228	40.5	-28.1	-16.2	210
	10	34.0	-16.2	-17.8	228	43.4	-29.2	-18.7	213
	11	36.8	-18.0	-19.8	228	46.1	-29.5	-21.7	216
	12	39.6	-19.8	-21.8	228	48.4	-29.5	-24.5	220
	13	42.4	-21.6	-23.8	228	50.4	-29.4	-27.3	223
	14	45.2	-23.4	-25.8	228	52.1	-29.6	-29.1	225
	15	48.0	-25.3	-27.7	228	53.4	-29.8	-30.6	226
	16	50.8	-27.1	-29.7	228	53.7	-29.0	-31.6	227
C	17	53.6	-28.9	-31.7	228	53.6	-28.9	-31.7	228
N	18	8.8	0.1	0.0	315	8.8	0.1	0.0	315
	19	20.0	-7.1	-7.9	228	26.6	-15.9	-10.8	214
	20	31.2	-14.4	-15.9	228	40.5	-28.1	-16.2	210
	21	42.4	-21.6	-23.8	228	50.4	-29.4	-27.3	223
C	22	53.6	-28.9	-31.7	228	53.6	-28.9	-31.7	228

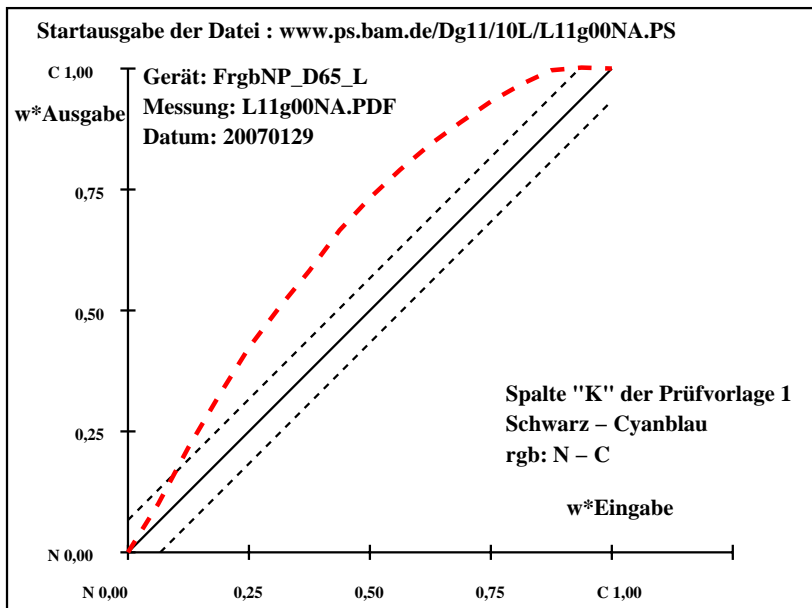
Kennzeichnung nach ISO/IEC 15775:1999 Anhang G und DIN 33866-1:2000 Anhang G
relative CIELAB Daten für "aus"
 $\Delta L^* = 53.56 - 8.82$
Gleichmäßigkeit
 $g^* = 18.1$
Helligkeitsumfang relativ zu Offset
 $f^* = 57.8$
Schwarz – Cyanblau
rgb: N – C
Mittlerer CIELAB-Abstand (17 Stufen)
 $\Delta H^*_{CIELAB} = 7.9$
 $\Delta E^*_{CIELAB} = 9.8$
Mittlerer CIELAB-Abstand (5 Stufen)
 $\Delta H^*_{CIELAB} = 6.3$
 $\Delta E^*_{CIELAB} = 7.9$
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 57$

Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

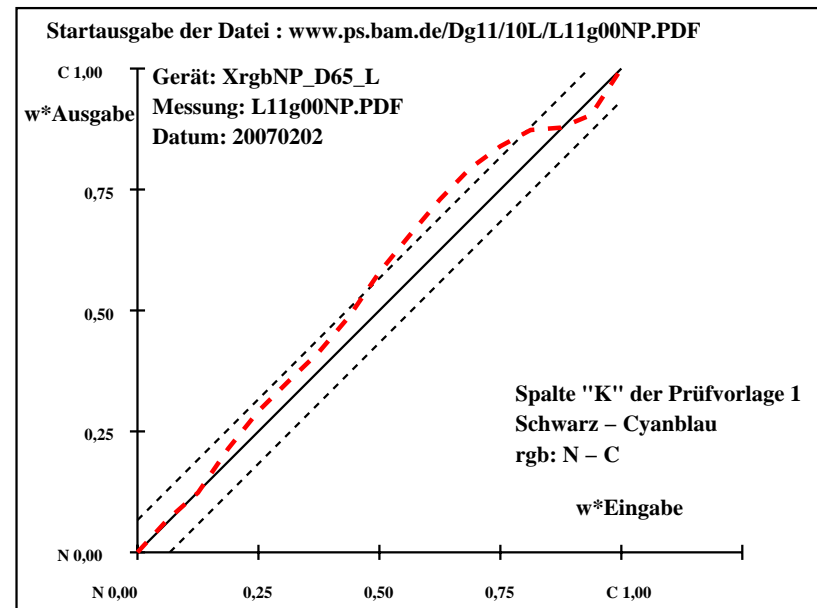
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1
N	1	20.7	0.0	-0.2	252	20.7	0.0	-0.2	252
	2	22.5	-0.9	-3.5	254	20.3	-1.1	-4.3	255
	3	24.4	-1.9	-6.8	254	20.6	-1.8	-7.7	256
	4	26.3	-2.8	-10.1	254	22.7	-3.8	-12.9	253
	5	28.2	-3.8	-13.4	254	26.0	-6.8	-16.3	247
	6	30.1	-4.7	-16.7	254	27.8	-10.9	-18.1	239
	7	32.0	-5.6	-20.0	254	30.1	-15.0	-19.1	232
	8	33.9	-6.6	-23.3	254	32.7	-17.1	-22.4	233
	9	35.8	-7.5	-26.6	254	36.5	-19.8	-26.1	233
	10	37.6	-8.4	-29.8	254	39.6	-21.8	-29.3	233
	11	39.5	-9.4	-33.1	254	42.6	-22.9	-33.0	235
	12	41.4	-10.3	-36.4	254	45.4	-24.4	-35.7	236
	13	43.3	-11.3	-39.7	254	46.9	-24.6	-38.5	237
	14	45.2	-12.2	-43.0	254	48.3	-24.7	-40.3	238
	15	47.1	-13.1	-46.3	254	48.3	-23.6	-41.4	240
	16	49.0	-14.1	-49.6	254	49.3	-22.8	-43.3	242
C	17	50.9	-15.0	-52.9	254	50.9	-15.0	-52.9	254
N	18	20.7	0.0	-0.2	252	20.7	0.0	-0.2	252
	19	28.2	-3.8	-13.4	254	26.0	-6.8	-16.3	247
	20	35.8	-7.5	-26.6	254	36.5	-19.8	-26.1	233
	21	43.3	-11.3	-39.7	254	46.9	-24.6	-38.5	237
C	22	50.9	-15.0	-52.9	254	50.9	-15.0	-52.9	254

Kennzeichnung nach ISO/IEC 15775:1999 Anhang G und DIN 33866-1:2000 Anhang G
relative CIELAB Daten für "aus"
 $\Delta L^* = 50.86 - 20.66$
Gleichmäßigkeit
 $g^* = 38.2$
Helligkeitsumfang relativ zu Offset
 $f^* = 39.0$
Schwarz – Cyanblau
rgb: N – C
Mittlerer CIELAB-Abstand (17 Stufen)
 $\Delta H^*_{CIELAB} = 8.1$
 $\Delta E^*_{CIELAB} = 8.6$
Mittlerer CIELAB-Abstand (5 Stufen)
 $\Delta H^*_{CIELAB} = 6.0$
 $\Delta E^*_{CIELAB} = 6.2$
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 63$

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

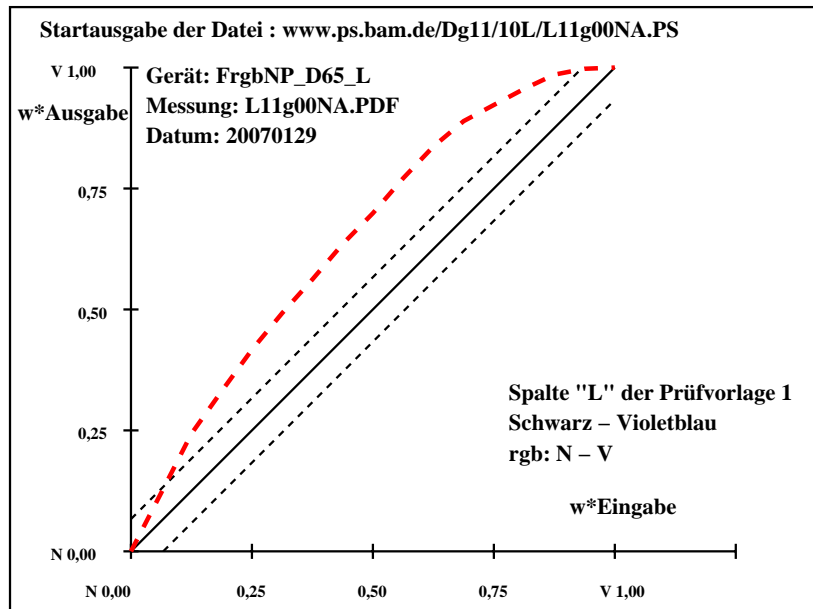
Siehe ähnliche Dateien: <http://www.ps.bam.de/Dg17/>; www.ps.bam.de/Dg17/
Technische Information: <http://www.ps.bam.de/33872Version2.1.io=1,1>

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1								
N	1	8.7	0.1	0.0	0	8.7	0.1	0.0	0	0.0	0.0	0.0	0.0	Kennzeichnung nach			
	2	9.1	3.4	-3.7	312	8.9	4.7	-8.5	299	-0.1	1.3	-4.7	5.0	5.0	ISO/IEC 15775:1999 Anhang G		
	3	9.4	6.7	-7.5	311	9.4	10.2	-16.7	301	0.0	3.5	-9.1	9.9	9.9	und DIN 33866-1:2000 Anhang G		
	4	9.7	10.0	-11.3	311	9.7	14.6	-22.3	303	0.0	4.6	-10.9	11.9	11.9	relative CIELAB Daten für "aus"		
	5	10.0	13.3	-15.1	311	10.9	19.0	-27.6	304	0.9	5.7	-12.4	13.8	13.8	$\Delta L^* = 13.88 - 8.73$		
	6	10.3	16.6	-18.9	311	10.5	23.1	-32.2	306	0.2	6.5	-13.2	14.8	14.8	Gleichmäßigkeit		
	7	10.7	19.9	-22.7	311	11.0	27.0	-36.3	307	0.3	7.1	-13.5	15.4	15.4	$g^* = 4.6$		
	8	11.0	23.2	-26.5	311	11.4	31.2	-40.5	308	0.4	8.0	-13.9	16.2	16.2	Helligkeitsumfang relativ zu Offset		
	9	11.3	26.5	-30.3	311	12.0	34.9	-44.1	308	0.7	8.4	-13.8	16.2	16.2	$f^* = 6.7$		
	10	11.6	29.8	-34.0	311	12.3	39.2	-48.1	309	0.6	9.4	-14.0	16.9	16.9	Schwarz – Violetblau		
	11	11.9	33.1	-37.8	311	12.8	43.0	-51.8	310	0.9	9.9	-13.9	17.1	17.1	rgb: N – V		
	12	12.3	36.4	-41.6	311	13.3	46.1	-54.7	310	1.0	9.7	-13.0	16.3	16.3	Mittlerer CIELAB-Abstand (17 Stufen)		
	13	12.6	39.7	-45.4	311	13.8	48.1	-56.5	310	1.2	8.4	-11.0	13.9	14.0	$\Delta H^{*CIELAB} = 11.3$		
	14	12.9	43.0	-49.2	311	14.0	50.1	-58.3	311	1.1	7.1	-9.0	11.5	11.6	$\Delta E^{*CIELAB} = 11.3$		
	15	13.2	46.3	-53.0	311	13.9	51.9	-59.9	311	0.7	5.6	-6.8	8.9	8.9	Mittlerer CIELAB-Abstand (5 Stufen)		
	16	13.6	49.6	-56.8	311	13.9	52.7	-60.5	311	0.4	3.1	-3.6	4.8	4.8	$\Delta H^{*CIELAB} = 8.8$		
V	17	13.9	52.9	-60.6	311	13.9	52.9	-60.6	311	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 11.3$		
N	18	8.7	0.1	0.0	0	8.7	0.1	0.0	0	0.0	0.0	0.0	0.0	0.0			
	19	10.0	13.3	-15.1	311	10.9	19.0	-27.6	304	0.9	5.7	-12.4	13.8	13.8			
	20	11.3	26.5	-30.3	311	12.0	34.9	-44.1	308	0.7	8.4	-13.8	16.2	16.2	Mittlerer CIELAB-Abstand (5 Stufen)		
	21	12.6	39.7	-45.4	311	13.8	48.1	-56.5	310	1.2	8.4	-11.0	13.9	14.0	$\Delta H^{*CIELAB} = 8.8$		
V	22	13.9	52.9	-60.6	311	13.9	52.9	-60.6	311	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 8.8$		
Mittlerer Farbwiedergabe-Index:									$R^*_{ab,m} = 50$								

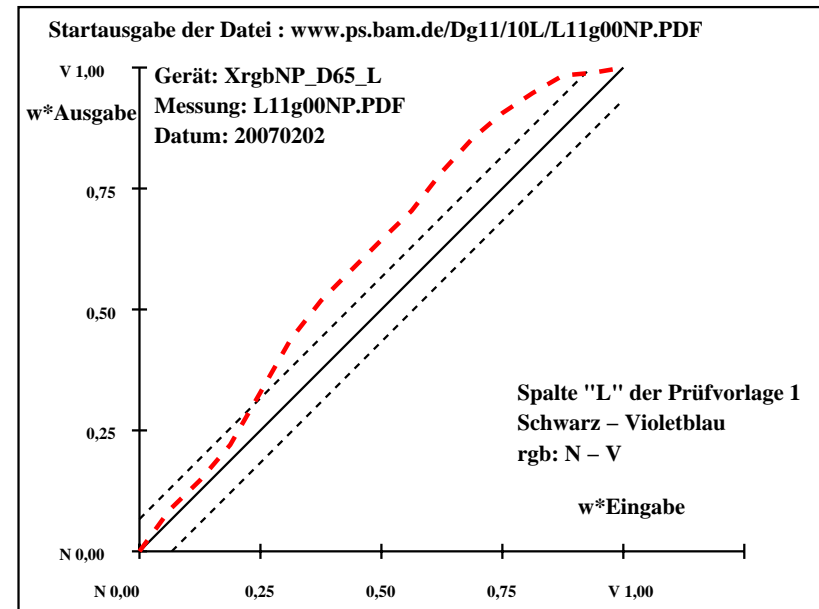
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
N	1	20.4	0.0	-0.2	252	20.4	0.0	-0.2	252	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	21.5	0.0	-3.3	270	19.5	-0.4	-4.6	264	-1.9	-0.4	-1.2	1.4	2.5	ISO/IEC 15775:1999 Anhang G
	3	22.7	0.1	-6.3	271	19.3	-0.4	-7.8	266	-3.3	-0.5	-1.4	1.6	3.8	und DIN 33866-1:2000 Anhang G
	4	23.8	0.1	-9.4	271	20.1	-0.8	-11.7	266	-3.6	-0.9	-2.2	2.5	4.5	relative CIELAB Daten für "aus"
	5	25.0	0.2	-12.5	271	22.1	-1.1	-17.3	266	-2.8	-1.3	-4.7	5.1	5.8	$\Delta L^* = 38.83 - 20.35$
	6	26.1	0.3	-15.5	271	24.3	-0.7	-22.8	268	-1.7	-1.0	-7.2	7.4	7.6	Gleichmäßigkeit
	7	27.3	0.4	-18.6	271	25.7	0.2	-26.8	270	-1.5	-0.1	-8.1	8.2	8.4	$g^* = 28.9$
	8	28.4	0.5	-21.6	271	27.0	0.9	-29.9	272	-1.4	0.4	-8.2	8.3	8.4	
	9	29.6	0.6	-24.7	271	27.9	1.8	-33.0	273	-1.5	1.3	-8.2	8.4	8.6	Helligkeitsumfang relativ zu Offset
	10	30.7	0.6	-27.8	271	29.2	2.7	-35.9	274	-1.5	2.1	-8.0	8.4	8.5	$f^* = 23.9$
V	11	31.9	0.7	-30.8	271	31.0	3.8	-39.7	275	-0.8	3.1	-8.8	9.4	9.4	
	12	33.1	0.8	-33.9	271	32.7	4.4	-42.9	276	-0.3	3.6	-8.9	9.7	9.7	Schwarz – Violetblau
	13	34.2	0.9	-37.0	271	33.8	5.2	-45.4	277	-0.3	4.3	-8.4	9.5	9.5	rgb: N – V
	14	35.4	1.0	-40.0	271	35.0	5.3	-47.3	276	-0.3	4.3	-7.2	8.5	8.5	
	15	36.5	1.0	-43.1	271	36.6	4.2	-48.9	275	0.1	3.2	-5.7	6.6	6.6	Mittlerer CIELAB-Abstand (17 Stufen)
	16	37.7	1.1	-46.1	271	37.2	3.3	-49.1	274	-0.4	2.2	-2.9	3.7	3.7	$\Delta H^*_{CIELAB} = 5.8$
	17	38.8	1.2	-49.2	271	38.8	1.2	-49.2	271	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.2$
	18	20.4	0.0	-0.2	252	20.4	0.0	-0.2	252	0.0	0.0	0.0	0.0	0.0	
	19	25.0	0.2	-12.5	271	22.1	-1.1	-17.3	266	-2.8	-1.3	-4.7	5.1	5.8	
	20	29.6	0.6	-24.7	271	27.9	1.8	-33.0	273	-1.5	1.3	-8.2	8.4	8.6	Mittlerer CIELAB-Abstand (5 Stufen)
V	21	34.2	0.9	-37.0	271	33.8	5.2	-45.4	277	-0.3	4.3	-8.4	9.5	9.5	$\Delta H^*_{CIELAB} = 4.6$
	22	38.8	1.2	-49.2	271	38.8	1.2	-49.2	271	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mittlerer Farbwiedergabe-Index:									$R^*_{ab,m} = 73$						

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*
N	1	8.9	0.0	0.2	90	8.9	0.0	0.2
	2	10.7	5.0	-1.9	338	10.6	8.1	-6.4
	3	12.6	10.0	-4.1	337	12.8	16.4	-12.6
	4	14.4	14.9	-6.2	337	15.1	23.4	-16.7
	5	16.2	19.9	-8.4	337	17.6	30.4	-20.9
	6	18.1	24.9	-10.6	337	19.6	36.3	-23.0
	7	19.9	29.9	-12.8	337	21.6	41.9	-25.9
	8	21.7	34.9	-14.9	337	23.8	47.6	-28.4
	9	23.6	39.9	-17.1	337	25.9	52.8	-30.6
	10	25.4	44.8	-19.3	337	28.2	58.5	-33.0
	11	27.2	49.8	-21.5	337	30.5	63.6	-34.3
	12	29.1	54.8	-23.6	337	33.0	68.5	-35.1
	13	30.9	59.8	-25.8	337	35.5	72.8	-34.8
	14	32.7	64.8	-28.0	337	37.0	76.4	-34.6
	15	34.6	69.7	-30.1	337	38.2	78.7	-34.3
	16	36.4	74.7	-32.3	337	38.3	79.5	-34.6
M	17	38.2	79.7	-34.5	337	38.2	79.7	-34.5
N	18	8.9	0.0	0.2	90	8.9	0.0	0.2
	19	16.2	19.9	-8.4	337	17.6	30.4	-20.9
	20	23.6	39.9	-17.1	337	25.9	52.8	-30.6
	21	30.9	59.8	-25.8	337	35.5	72.8	-34.8
M	22	38.2	79.7	-34.5	337	38.2	79.7	-34.5

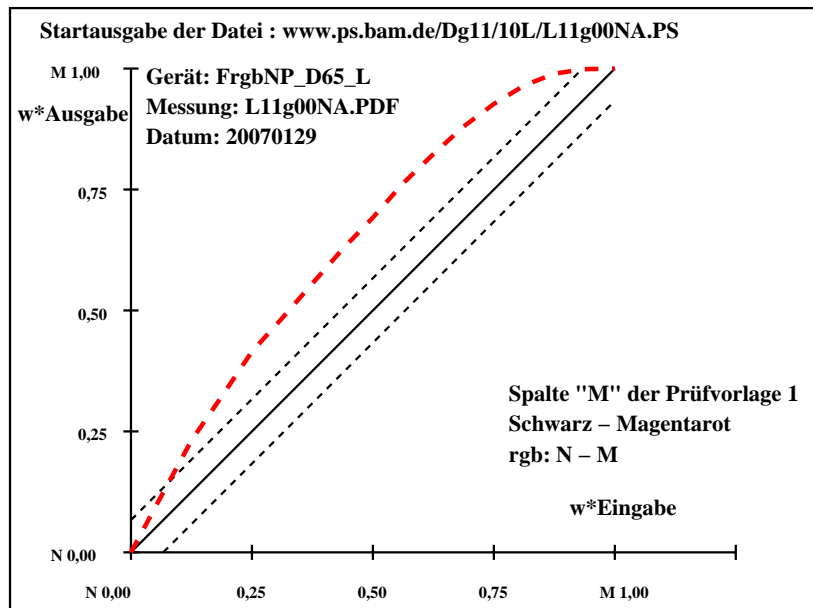
Start-Ausgabe S1
Kennzeichnung nach
ISO/IEC 15775:1999 Anhang G
und DIN 33866-1:2000 Anhang G
relative CIELAB Daten für "aus"
 $\Delta L^* = 38.24 - 8.91$
Gleichmäßigkeit
 $g^* = 29.3$
Helligkeitsumfang relativ zu Offset
 $f^* = 37.9$
Schwarz – Magentarot
rgb: N – M
Mittlerer CIELAB-Abstand (17 Stufen)
 $\Delta H^*_{CIELAB} = 12.8$
 $\Delta E^*_{CIELAB} = 13.1$
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 43$

Dg170-3N, Gerät: FrgrbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

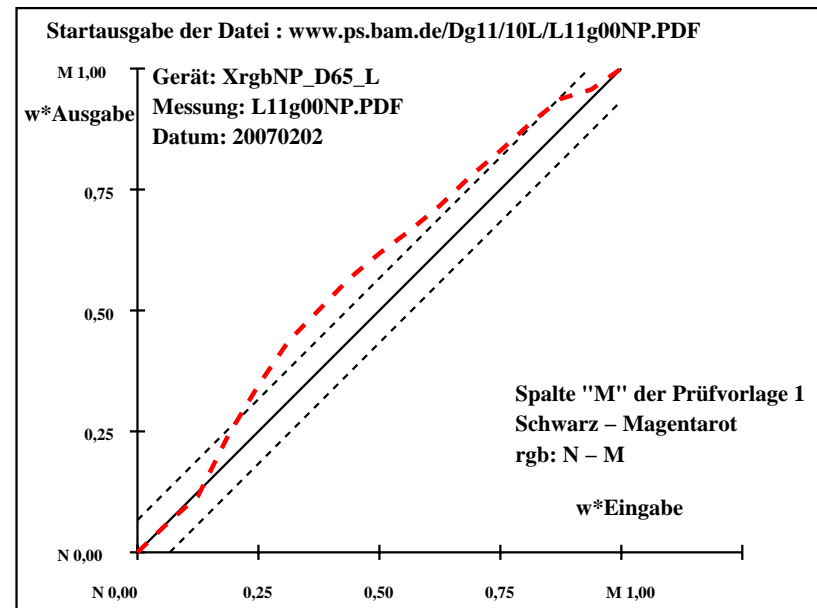
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*
N	1	20.8	0.0	-0.2	252	20.8	0.0	-0.2
	2	22.3	4.4	-0.6	351	19.5	2.0	-4.1
	3	23.9	8.8	-1.0	353	19.9	6.6	-5.9
	4	25.5	13.3	-1.3	354	21.8	15.4	-10.0
	5	27.1	17.8	-1.7	354	23.7	22.3	-13.6
	6	28.7	22.2	-2.1	354	25.2	28.4	-16.7
	7	30.3	26.7	-2.5	355	27.0	32.9	-18.2
	8	31.9	31.1	-2.8	355	29.2	37.5	-19.3
	9	33.5	35.6	-3.2	355	30.7	41.7	-19.2
	10	35.1	40.1	-3.6	355	32.6	45.5	-18.5
	11	36.7	44.5	-4.0	355	34.8	49.9	-16.7
	12	38.2	49.0	-4.3	355	37.1	54.5	-15.7
	13	39.8	53.5	-4.7	355	39.3	58.9	-12.8
	14	41.4	57.9	-5.1	355	41.7	63.0	-11.6
	15	43.0	62.4	-5.5	355	43.6	66.7	-10.1
	16	44.6	66.8	-5.8	355	44.4	68.1	-9.1
M	17	46.2	71.3	-6.2	355	46.2	71.3	-6.2
N	18	20.8	0.0	-0.2	252	20.8	0.0	-0.2
	19	27.1	17.8	-1.7	354	23.7	22.3	-13.6
	20	33.5	35.6	-3.2	355	30.7	41.7	-19.2
	21	39.8	53.5	-4.7	355	39.3	58.9	-12.8
M	22	46.2	71.3	-6.2	355	46.2	71.3	-6.2

Start-Ausgabe S1
Kennzeichnung nach
ISO/IEC 15775:1999 Anhang G
und DIN 33866-1:2000 Anhang G
relative CIELAB Daten für "aus"
 $\Delta L^* = 46.19 - 20.76$
Gleichmäßigkeit
 $g^* = 34.3$
Helligkeitsumfang relativ zu Offset
 $f^* = 32.9$
Schwarz – Magentarot
rgb: N – M
Mittlerer CIELAB-Abstand (17 Stufen)
 $\Delta H^*_{CIELAB} = 10.0$
 $\Delta E^*_{CIELAB} = 10.2$
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 55$

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgrbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



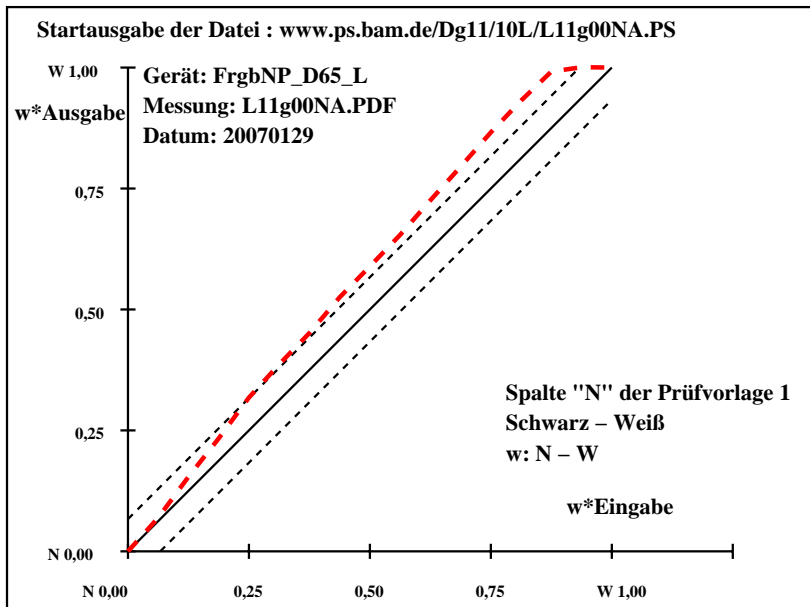
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	2.0	ISO/IEC 15775:1999 Anhang G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	3.7	und DIN 33866-1:2000 Anhang G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	4.6	relative CIELAB Daten für "aus"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	6.7	Gleichmäßigkeit
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	6.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1	
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	8.3	Helligkeitsumfang relativ zu Offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	8.4	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7	
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	9.2	Schwarz – Weiß
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	9.8	w: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0	
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	9.8	Mittlerer CIELAB-Abstand (17 Stufen)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4	
Z	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	8.3	Mittlerer CIELAB-Abstand (5 Stufen)
	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	9.8	$\Delta H^*_{CIELAB} = 1.7$
W	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 72$					

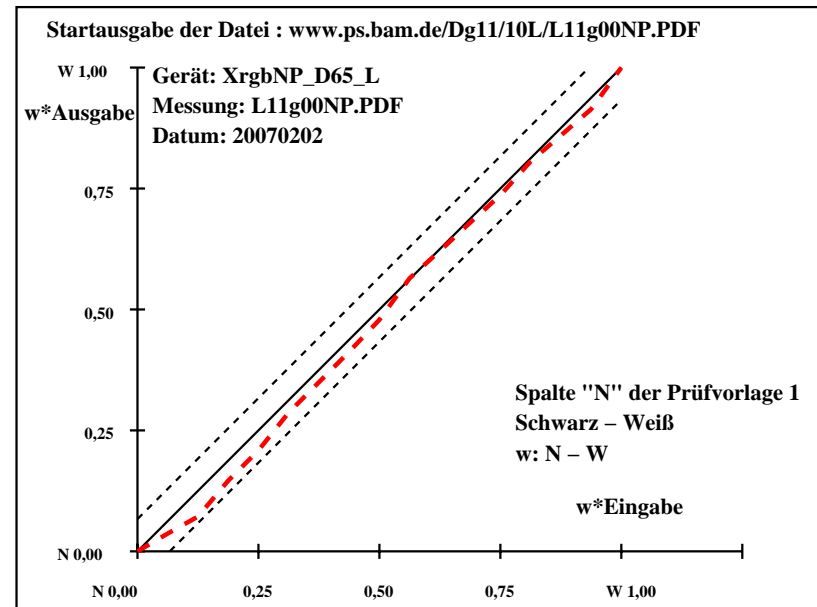
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref				ΔH^*	ΔE^*	Start-Ausgabe S1	
N	1	21.3	0.0	-0.1	243	21.3	0.0	-0.1	243	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	25.9	0.0	-0.1	242	24.0	0.0	0.0	270	-1.8	0.1	0.1	0.1	1.9	ISO/IEC 15775:1999 Anhang G
	3	30.6	0.0	-0.1	240	26.6	0.0	0.0	0	-3.9	0.1	0.2	0.2	4.0	und DIN 33866-1:2000 Anhang G
	4	35.2	0.0	-0.1	238	32.1	0.0	0.0	0	-3.0	0.1	0.2	0.2	3.1	relative CIELAB Daten für "aus"
	5	39.8	0.0	-0.1	236	36.8	0.0	0.1	90	-3.0	0.1	0.3	0.3	3.1	$\Delta L^* = 95.51 - 21.27$
	6	44.5	0.0	0.0	234	42.6	0.0	0.0	270	-1.8	0.1	0.0	0.1	1.9	Gleichmäßigkeit
	7	49.1	0.0	0.0	231	47.2	0.0	0.0	0	-1.8	0.1	0.1	0.2	1.9	$g^* = 77.3$
	8	53.8	0.0	0.0	228	51.9	0.0	0.1	90	-1.8	0.1	0.2	0.2	1.9	
Z	9	58.4	0.0	0.0	225	56.8	0.0	0.3	108	-1.5	0.0	0.4	0.4	1.6	Helligkeitsumfang relativ zu Offset
	10	63.0	0.0	0.0	221	63.2	0.0	0.0	180	0.1	0.0	0.1	0.1	0.2	$f^* = 95.9$
	11	67.7	0.0	0.0	217	67.4	0.0	0.0	0	-0.2	0.1	0.1	0.1	0.3	
	12	72.3	0.0	0.0	212	71.7	0.0	0.3	90	-0.5	0.1	0.4	0.4	0.7	Schwarz – Weiß
	13	77.0	0.0	0.0	207	75.9	0.0	0.1	90	-0.9	0.1	0.2	0.2	1.0	w: N – W
	14	81.6	0.0	0.0	201	81.1	0.0	0.1	90	-0.4	0.1	0.1	0.2	0.5	
	15	86.2	0.0	0.0	194	85.1	0.0	0.1	90	-1.0	0.1	0.1	0.2	1.2	Mittlerer CIELAB-Abstand (17 Stufen)
	16	90.9	0.0	0.0	187	89.1	0.0	0.0	0	-1.7	0.1	0.0	0.1	1.8	$\Delta H^*_{CIELAB} = 0.2$
W	17	95.5	0.0	0.0	180	95.5	0.0	0.0	180	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 1.5$
N	18	21.3	0.0	-0.1	243	21.3	0.0	-0.1	243	0.0	0.0	0.0	0.0	0.0	
	19	39.8	0.0	-0.1	236	36.8	0.0	0.1	90	-3.0	0.1	0.3	0.3	3.1	
Z	20	58.4	0.0	0.0	225	56.8	0.0	0.3	108	-1.5	0.0	0.4	0.4	1.6	Mittlerer CIELAB-Abstand (5 Stufen)
	21	77.0	0.0	0.0	207	75.9	0.0	0.1	90	-0.9	0.1	0.2	0.2	1.0	$\Delta H^*_{CIELAB} = 0.2$
W	22	95.5	0.0	0.0	180	95.5	0.0	0.0	180	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 1.1$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 94$					

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



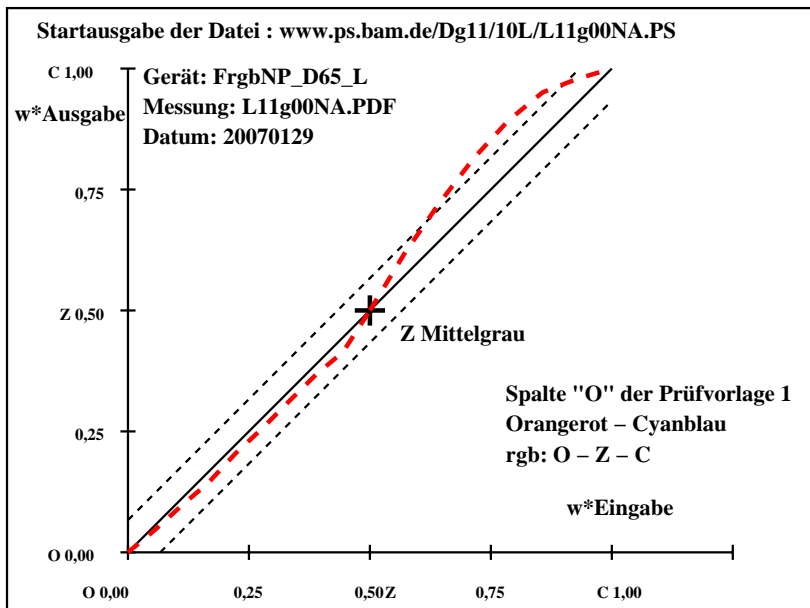
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1							
O	1	36.2	60.8	44.5	36	36.2	60.8	44.5	36	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach	
	2	39.0	52.7	38.9	36	40.5	57.8	37.0	33	1.6	5.1	-1.8	5.5	5.7	ISO/IEC 15775:1999 Anhang G	
	3	41.7	44.6	33.3	37	45.2	52.5	29.8	30	3.5	7.9	-3.4	8.7	9.3	und DIN 33866-1:2000 Anhang G	
	4	44.4	36.5	27.7	37	48.6	44.3	24.8	29	4.2	7.8	-2.8	8.4	9.3		
	5	47.2	28.4	22.1	38	51.3	34.4	17.9	27	4.1	6.1	-4.1	7.4	8.4		
	6	49.9	20.2	16.5	39	52.7	24.0	13.8	30	2.7	3.8	-2.6	4.6	5.4	Gleichmäßigkeit	
	7	52.7	12.1	10.9	42	54.1	14.1	8.2	30	1.4	2.0	-2.6	3.3	3.6	$g^* = 36.1$	
	8	55.4	4.0	5.3	53	56.4	4.0	4.0	45	1.0	0.0	-1.2	1.3	1.6		
Z	9	58.2	-4.0	-0.2	184	58.2	-4.0	-0.2	184	0.0	0.0	0.0	0.0	0.0		
	10	57.6	-7.1	-4.1	210	60.1	-10.4	-5.2	207	2.5	-3.2	-1.0	3.4	4.3		
	11	57.1	-10.3	-8.1	218	61.7	-15.9	-10.1	213	4.6	-5.5	-1.9	6.0	7.6		
	12	56.6	-13.4	-12.0	222	63.1	-20.3	-14.9	216	6.5	-6.8	-2.8	7.5	10.0	Orangerot – Cyanblau	
	13	56.0	-16.5	-15.9	224	63.6	-24.4	-19.3	218	7.6	-7.8	-3.3	8.6	11.4	rgb: O – Z – C	
	14	55.5	-19.6	-19.8	225	63.1	-27.7	-23.3	220	7.6	-8.0	-3.4	8.8	11.6		
	15	55.0	-22.8	-23.8	226	61.6	-29.8	-26.8	222	6.6	-6.9	-2.9	7.7	10.1	Mittlerer CIELAB-Abstand (17 Stufen)	
	16	54.5	-25.9	-27.7	227	58.1	-29.5	-29.7	225	3.6	-3.5	-1.9	4.2	5.5	$\Delta H^*_{CIELAB} = 5.0$	
C	17	53.9	-29.0	-31.6	227	53.9	-29.0	-31.6	227	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.1$	
	18	36.2	60.8	44.5	36	36.2	60.8	44.5	36	0.0	0.0	0.0	0.0	0.0		
	19	47.2	28.4	22.1	38	51.3	34.4	17.9	27	4.1	6.1	-4.1	7.4	8.4		
	20	58.2	-4.0	-0.2	184	58.2	-4.0	-0.2	184	0.0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (5 Stufen)	
	21	56.0	-16.5	-15.9	224	63.6	-24.4	-19.3	218	7.6	-7.8	-3.3	8.6	11.4	$\Delta H^*_{CIELAB} = 3.2$	
	22	53.9	-29.0	-31.6	227	53.9	-29.0	-31.6	227	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.0$	

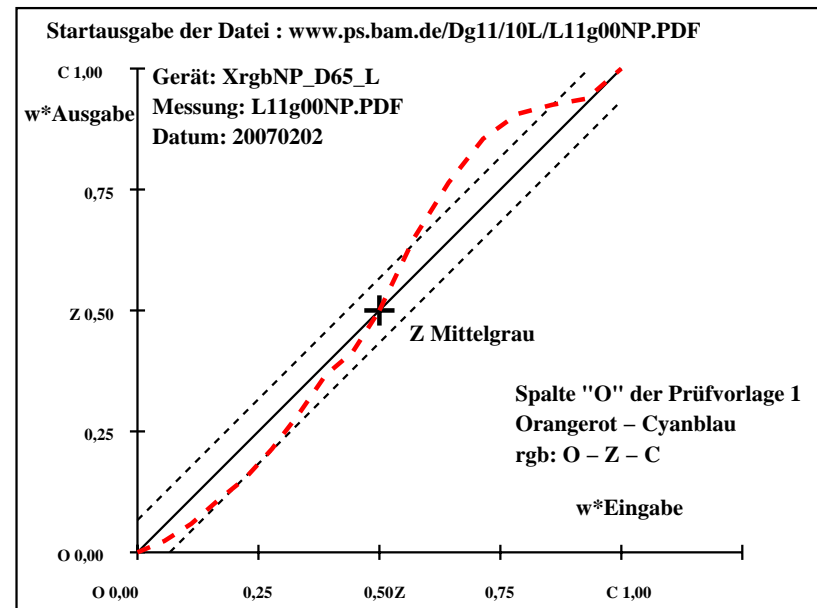
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref				ΔH^*	ΔE^*	Start-Ausgabe S1	
O	1	46.3	60.2	39.9	34	46.3	60.2	39.9	34	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach ISO/IEC 15775:1999 Anhang G und DIN 33866-1:2000 Anhang G
	2	47.8	52.7	34.9	34	45.8	58.4	36.2	32	-1.9	5.7	1.3	5.9	6.2	
	3	49.3	45.2	30.0	34	44.3	55.0	31.1	29	-5.0	9.8	1.1	9.9	11.1	
	4	50.8	37.6	25.0	34	43.6	50.4	23.8	25	-7.2	12.8	-1.1	12.8	14.7	
	5	52.3	30.1	20.0	34	44.6	43.7	18.6	23	-7.6	13.6	-1.3	13.7	15.7	
	6	53.8	22.6	15.0	34	46.1	32.9	13.8	23	-7.6	10.3	-1.1	10.4	13.0	
	7	55.3	15.1	10.0	34	49.6	19.9	9.5	26	-5.6	4.9	-0.4	4.9	7.5	
	8	56.8	7.5	5.1	34	55.4	7.8	2.8	20	-1.3	0.3	-2.2	2.3	2.7	
Z	9	58.4	0.0	0.1	90	58.4	0.0	0.1	90	0.0	0.0	0.0	0.0	0.0	Gleichmäßigkeit $g^* = 12.5$
	10	57.3	-1.7	-6.5	255	57.3	-8.2	-8.0	224	0.1	-6.4	-1.4	6.7	6.7	
	11	56.2	-3.4	-13.2	255	50.7	-15.3	-17.9	229	-5.4	-11.8	-4.6	12.8	13.9	
	12	55.1	-5.2	-19.9	255	47.3	-19.9	-26.5	233	-7.7	-14.6	-6.5	16.1	17.9	
	13	54.0	-7.0	-26.6	255	46.5	-22.0	-35.0	238	-7.4	-15.0	-8.3	17.2	18.8	
	14	52.9	-8.7	-33.3	255	48.0	-23.4	-40.1	240	-4.8	-14.6	-6.7	16.2	16.9	
	15	51.8	-10.5	-40.0	255	47.4	-20.5	-43.4	245	-4.4	-9.9	-3.3	10.6	11.5	
	16	50.7	-12.2	-46.7	255	47.9	-20.1	-45.0	246	-2.7	-7.8	1.7	8.0	8.5	
C	17	49.6	-14.0	-53.4	255	49.6	-14.0	-53.4	255	0.0	0.0	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 8.7$ $\Delta E^*_{CIELAB} = 9.7$
	18	46.3	60.2	39.9	34	46.3	60.2	39.9	34	0.0	0.0	0.0	0.0	0.0	
O	19	52.3	30.1	20.0	34	44.6	43.7	18.6	23	-7.6	13.6	-1.3	13.7	15.7	Mittlerer CIELAB-Abstand (17 Stufen)
	20	58.4	0.0	0.1	90	58.4	0.0	0.1	90	0.0	0.0	0.0	0.0	0.0	
Z	21	54.0	-7.0	-26.6	255	46.5	-22.0	-35.0	238	-7.4	-15.0	-8.3	17.2	18.8	Mittlerer CIELAB-Abstand (5 Stufen)
	22	49.6	-14.0	-53.4	255	49.6	-14.0	-53.4	255	0.0	0.0	0.0	0.0	0.0	
C	22	49.6	-14.0	-53.4	255	49.6	-14.0	-53.4	255	0.0	0.0	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 6.2$ $\Delta E^*_{CIELAB} = 6.9$

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



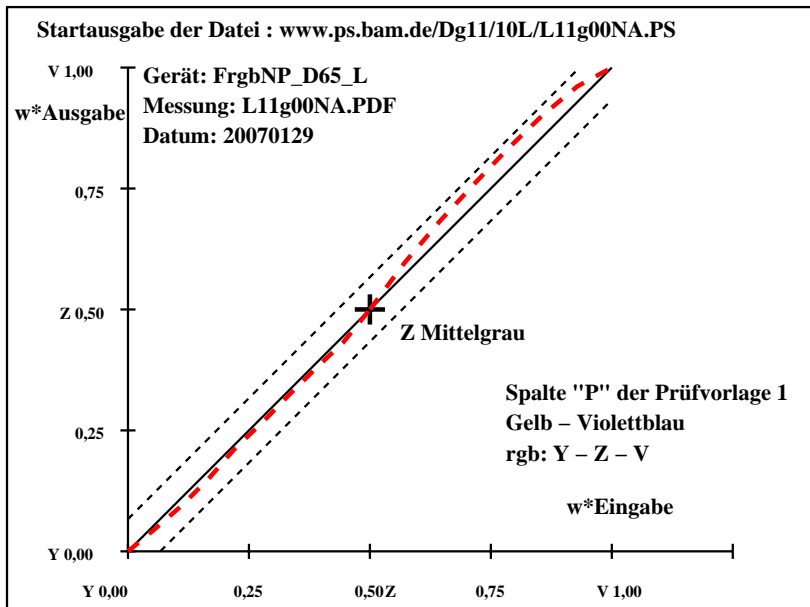
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
Y	1	84.6	-3.8	110.3	92	84.6	-3.8	110.3	92	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	81.3	-3.8	96.5	92	85.8	-5.7	98.3	93	4.5	-1.8	1.8	2.7	5.2	ISO/IEC 15775:1999 Anhang G
	3	78.1	-3.8	82.6	93	86.5	-7.6	85.7	95	8.4	-3.7	3.1	4.9	9.7	und DIN 33866-1:2000 Anhang G
	4	74.8	-3.8	68.8	93	83.1	-8.8	71.0	97	8.3	-4.9	2.3	5.5	10.0	
	5	71.5	-3.8	54.9	94	78.6	-9.8	54.5	100	7.1	-5.9	-0.3	6.1	9.3	
	6	68.2	-3.7	41.1	95	73.4	-10.4	41.2	104	5.2	-6.6	0.1	6.7	8.5	Gleichmäßigkeit
	7	65.0	-3.7	27.2	98	68.5	-10.0	26.6	111	3.5	-6.2	-0.5	6.3	7.2	$g^* = 24.8$
	8	61.7	-3.7	13.3	106	63.3	-7.9	12.7	122	1.6	-4.1	-0.5	4.2	4.5	
Z	9	58.4	-3.7	-0.4	187	58.4	-3.7	-0.4	187	0.0	0.0	0.0	0.0	0.0	
	10	52.9	3.2	-7.9	292	53.3	1.9	-13.0	278	0.3	-1.2	-5.0	5.3	5.3	
	11	47.4	10.2	-15.4	303	48.4	9.6	-25.1	291	1.0	-0.5	-9.7	9.8	9.8	
	12	41.9	17.2	-22.8	307	43.6	16.9	-35.1	296	1.7	-0.2	-12.2	12.3	12.4	Gelb – Violettblau
	13	36.4	24.2	-30.3	309	38.5	24.2	-43.6	299	2.2	0.0	-13.2	13.3	13.5	rgb: Y – Z – V
	14	30.9	31.2	-37.8	309	32.5	31.8	-50.7	302	1.6	0.6	-12.8	12.9	13.0	
	15	25.3	38.2	-45.3	310	26.2	39.7	-56.1	305	0.9	1.5	-10.8	11.0	11.0	Mittlerer CIELAB-Abstand (17 Stufen)
	16	19.8	45.2	-52.7	311	19.8	47.1	-59.4	308	0.0	1.9	-6.6	6.9	6.9	$\Delta H^*_{CIELAB} = 6.3$
V	17	14.3	52.2	-60.2	311	14.3	52.2	-60.2	311	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.4$
Y	18	84.6	-3.8	110.3	92	84.6	-3.8	110.3	92	0.0	0.0	0.0	0.0	0.0	
	19	71.5	-3.8	54.9	94	78.6	-9.8	54.5	100	7.1	-5.9	-0.3	6.1	9.3	
Z	20	58.4	-3.7	-0.4	187	58.4	-3.7	-0.4	187	0.0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (5 Stufen)
	21	36.4	24.2	-30.3	309	38.5	24.2	-43.6	299	2.2	0.0	-13.2	13.3	13.5	$\Delta H^*_{CIELAB} = 3.9$
V	22	14.3	52.2	-60.2	311	14.3	52.2	-60.2	311	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.6$

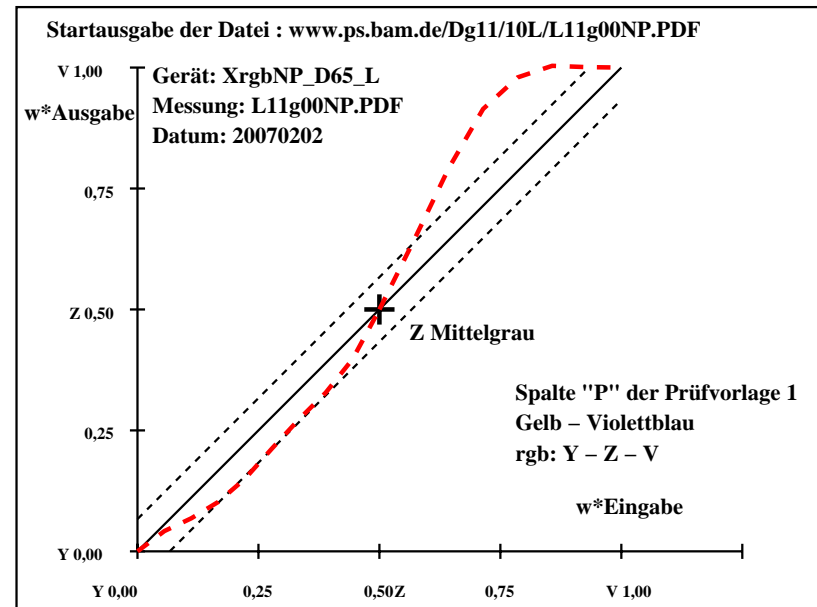
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1			
Y	1	90.8-16.9	112.2 99	90.8-16.9	112.2 99	0.0	0.0	0.0	0.0	Kennzeichnung nach		
	2	86.7-14.8	98.2 99	84.3-15.2	101.7 99	-2.2	-0.3	3.5	3.6	4.3	ISO/IEC 15775:1999 Anhang G	
	3	82.5-12.7	84.1 99	81.2-15.2	94.4 99	-1.2	-2.5	10.3	10.6	10.6	und DIN 33866-1:2000 Anhang G	
	4	78.3-10.5	70.1 99	78.4-14.6	84.6 100	0.0	-4.0	14.5	15.0	15.0		
	5	74.2-8.4	56.1 99	75.0-13.7	70.5 101	0.8	-5.2	14.4	15.3	15.4		
	6	70.0-6.3	42.1 99	72.2-11.7	52.0 103	2.2	-5.3	9.9	11.3	11.5	Gleichmäßigkeit	
	7	65.9-4.2	28.1 99	68.1-9.2	34.7 105	2.2	-5.0	6.6	8.4	8.6	$g^* = 6.9$	
	8	61.7-2.0	14.0 99	65.1-5.6	18.7 107	3.4	-3.5	4.7	5.9	6.8		
Z	9	57.6	0.0 0	57.6	0.0 0	0	0.0	0.0	0.0	0.0		
	10	55.1	0.2 -6.1	53.9	-0.1-13.2	269	-1.1	-0.3	-7.0	7.1	7.2	
	11	52.7	0.4-12.3	49.2	-1.6-23.5	266	-3.4	-2.0	-11.1	11.4	11.9	
	12	50.3	0.6-18.5	42.6	-0.2-33.5	269	-7.6	-0.8	-14.9	15.0	16.9	Gelb - Violettblau
	13	47.9	0.8-24.7	36.8	2.9-41.4	274	-11.0	2.1	-16.6	16.8	20.2	rgb: Y - Z - V
	14	45.5	1.0-30.9	34.5	5.3-45.8	277	-10.9	4.3	-14.8	15.5	19.0	
	15	43.1	1.2-37.1	35.2	5.7-48.2	277	-7.8	4.5	-11.0	12.0	14.3	Mittlerer CIELAB-Abstand (17 Stufen)
	16	40.6	1.4-43.3	36.5	4.2-48.7	275	-4.1	2.8	-5.3	6.1	7.4	$\Delta H^*_{CIELAB} = 9.1$
V	17	38.2	1.6-49.5	38.2	1.6-49.5	272	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 10.0$
Y	18	90.8-16.9	112.2 99	90.8-16.9	112.2 99	0.0	0.0	0.0	0.0	0.0		
	19	74.2-8.4	56.1 99	75.0-13.7	70.5 101	0.8	-5.2	14.4	15.3	15.4		
Z	20	57.6	0.0 0	57.6	0.0 0	0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (5 Stufen)	
	21	47.9	0.8-24.7	36.8	2.9-41.4	274	-11.0	2.1	-16.6	16.8	20.2	$\Delta H^*_{CIELAB} = 6.4$
V	22	38.2	1.6-49.5	38.2	1.6-49.5	272	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.1$

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



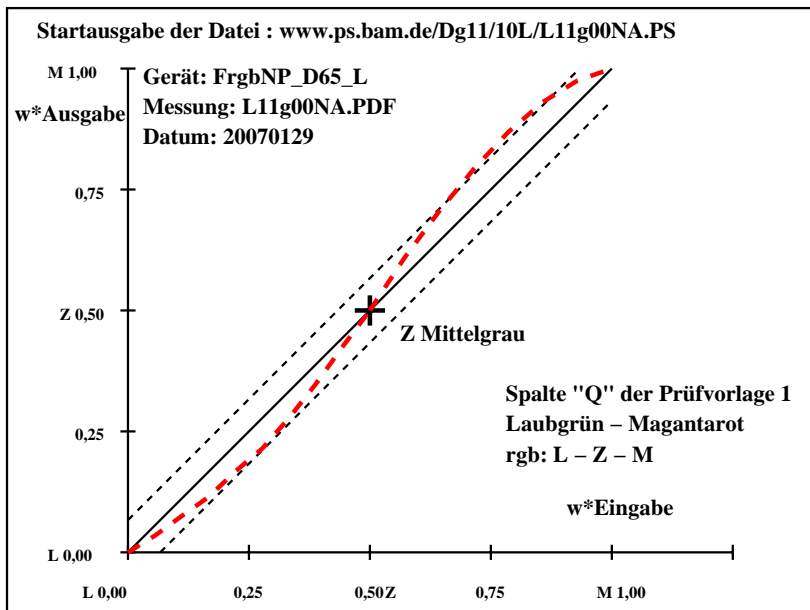
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
L	1	44.9	-61.5	49.0	141	44.9	-61.5	49.0	141	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	46.6	-54.3	42.8	142	49.7	-59.8	45.3	143	3.0	-5.4	2.5	6.0	6.8	ISO/IEC 15775:1999 Anhang G
	3	48.3	-47.1	36.6	142	54.3	-56.7	40.4	145	5.9	-9.5	3.8	10.3	11.9	und DIN 33866-1:2000 Anhang G
	4	50.0	-39.9	30.4	143	57.3	-51.4	35.8	145	7.3	-11.4	5.4	12.7	14.6	
	5	51.8	-32.7	24.3	144	59.6	-43.8	29.2	146	7.8	-11.0	5.0	12.2	14.5	
	6	53.5	-25.5	18.1	145	60.3	-35.8	24.2	146	6.8	-10.2	6.1	12.0	13.8	Gleichmäßigkeit
	7	55.2	-18.3	11.9	147	60.3	-26.4	16.3	148	5.1	-8.0	4.4	9.2	10.6	$g^* = 6.8$
	8	56.9	-11.1	5.7	153	59.7	-15.7	8.1	153	2.8	-4.5	2.4	5.2	5.9	
Z	9	58.6	-3.9	-0.4	187	58.6	-3.9	-0.4	187	0.0	0.0	0.0	0.0	0.0	
	10	56.1	6.5	-4.7	324	57.3	9.3	-9.2	315	1.2	2.8	-4.5	5.4	5.5	
	11	53.5	16.9	-8.9	332	55.7	23.8	-17.3	324	2.1	6.9	-8.3	10.9	11.1	
	12	51.0	27.4	-13.2	334	54.5	37.0	-23.7	327	3.4	9.6	-10.4	14.3	14.7	Laubgrün – Magantarot
	13	48.5	37.9	-17.4	335	53.1	49.6	-28.3	330	4.6	11.8	-10.8	16.0	16.7	rgb: L – Z – M
	14	46.0	48.3	-21.7	336	50.9	60.9	-31.6	333	4.9	12.6	-9.9	16.0	16.8	
	15	43.5	58.8	-25.9	336	47.7	70.0	-33.8	334	4.2	11.2	-7.8	13.7	14.3	Mittlerer CIELAB-Abstand (17 Stufen)
	16	41.0	69.2	-30.2	336	43.0	76.2	-35.0	335	2.0	7.0	-4.7	8.5	8.7	$\Delta H^*_{CIELAB} = 9.0$
M	17	38.5	79.7	-34.4	337	38.5	79.7	-34.4	337	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 9.8$
L	18	44.9	-61.5	49.0	141	44.9	-61.5	49.0	141	0.0	0.0	0.0	0.0	0.0	
	19	51.8	-32.7	24.3	144	59.6	-43.8	29.2	146	7.8	-11.0	5.0	12.2	14.5	
Z	20	58.6	-3.9	-0.4	187	58.6	-3.9	-0.4	187	0.0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (5 Stufen)
	21	48.5	37.9	-17.4	335	53.1	49.6	-28.3	330	4.6	11.8	-10.8	16.0	16.7	$\Delta H^*_{CIELAB} = 5.6$
M	22	38.5	79.7	-34.4	337	38.5	79.7	-34.4	337	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.2$

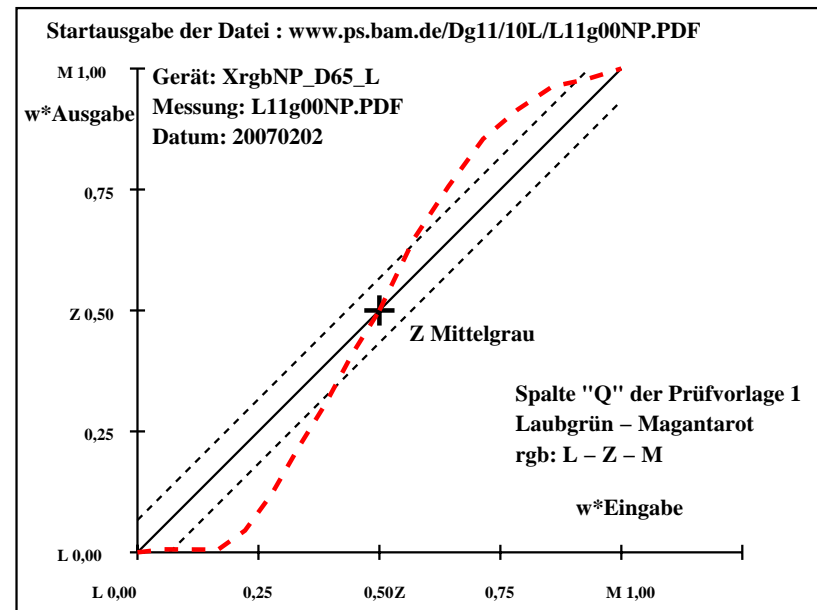
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1								
L	1	47.5	-66.6	39.0	150	47.5	-66.6	39.0	150	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach		
	2	48.8	-58.3	34.1	150	47.8	-65.5	38.7	149	-0.9	-7.1	4.6	8.6	8.6	ISO/IEC 15775:1999 Anhang G		
	3	50.1	-49.9	29.3	150	47.5	-66.1	38.0	150	-2.5	-16.1	8.7	18.4	18.6	und DIN 33866-1:2000 Anhang G		
	4	51.4	-41.6	24.4	150	48.0	-65.8	38.5	150	-3.3	-24.1	14.1	28.0	28.2			
	5	52.7	-33.3	19.6	150	48.9	-58.8	35.8	149	-3.7	-25.5	16.3	30.3	30.5			
	6	54.0	-24.9	14.7	150	50.7	-47.1	27.3	150	-3.2	-22.1	12.6	25.5	25.7	Gleichmäßigkeit		
	7	55.3	-16.6	9.8	149	53.9	-31.5	18.3	150	-1.3	-14.8	8.5	17.2	17.2	$g^* = 8.5$		
	8	56.6	-8.2	5.0	149	58.0	-15.1	13.8	138	1.4	-6.8	8.8	11.2	11.3			
Z	9	57.9	0.0	0.1	90	57.9	0.0	0.1	90	0.0	0.0	0.0	0.0	0.0			
	10	56.4	8.9	-0.5	356	51.9	9.7	-10.6	312	-4.5	0.8	-10.0	10.1	11.1			
	11	54.9	17.9	-1.3	356	45.7	24.8	-17.1	325	-9.2	6.9	-15.7	17.3	19.6			
	12	53.4	26.8	-2.0	355	42.7	37.7	-19.1	333	-10.6	10.9	-17.0	20.3	22.9	Laubgrün – Magantarot		
	13	51.9	35.8	-2.8	355	41.0	50.6	-17.3	341	-10.8	14.8	-14.5	20.8	23.5	rgb: L – Z – M		
	14	50.4	44.7	-3.5	355	41.4	59.2	-14.0	347	-8.9	14.5	-10.4	17.9	20.1			
	15	48.9	53.6	-4.2	355	43.7	66.0	-11.3	350	-5.1	12.4	-7.0	14.3	15.2	Mittlerer CIELAB-Abstand (17 Stufen)		
	16	47.4	62.6	-5.0	355	44.0	68.3	-8.5	353	-3.3	5.7	-3.4	6.7	7.5	$\Delta H^*_{CIELAB} = 14.5$		
M	17	45.9	71.5	-5.7	355	45.9	71.5	-5.7	355	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 15.3$		
	18	47.5	-66.6	39.0	150	47.5	-66.6	39.0	150	0.0	0.0	0.0	0.0	0.0			
L	19	52.7	-33.3	19.6	150	48.9	-58.8	35.8	149	-3.7	-25.5	16.3	30.3	30.5			
	20	57.9	0.0	0.1	90	57.9	0.0	0.1	90	0.0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (5 Stufen)		
Z	21	51.9	35.8	-2.8	355	41.0	50.6	-17.3	341	-10.8	14.8	-14.5	20.8	23.5	$\Delta H^*_{CIELAB} = 10.2$		
	22	45.9	71.5	-5.7	355	45.9	71.5	-5.7	355	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 10.8$		

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



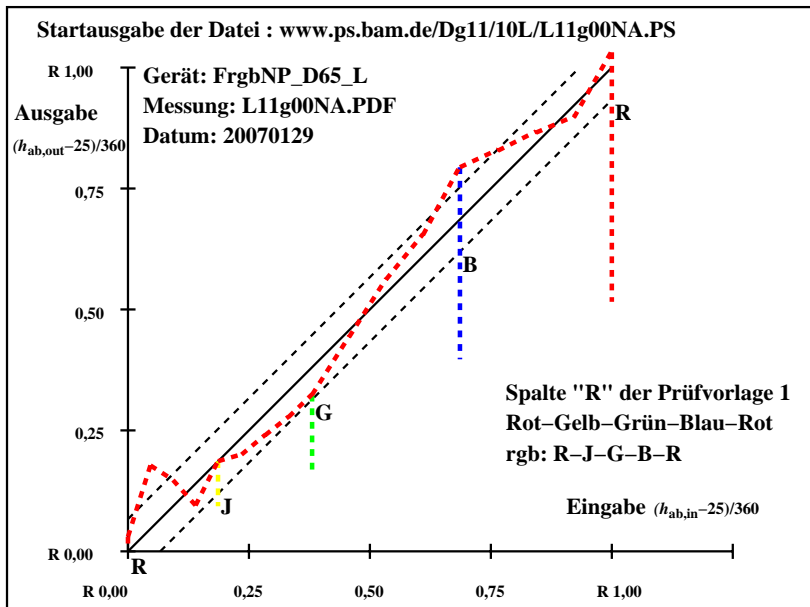
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH^*	ΔE^*
Start-Ausgabe S1								
Kennzeichnung nach								
ISO/IEC 15775:1999 Anhang G								
und DIN 33866-1:2000 Anhang G								
R	1	36.4	64.1	29.9	25	36.6	60.6	43.8
	2	39.7	55.6	49.6	42	80.1	2.0	103.6
	3	51.3	40.1	65.4	59	68.2	18.3	86.4
	4	64.7	22.0	83.7	75	53.2	39.5	66.1
	5	84.0	-3.7	109.8	92	84.4	-3.9	110.0
J	5	84.0	-3.7	109.8	92	84.4	-3.9	110.0
	6	66.6	-29.3	83.2	109	80.3	-12.7	104.2
	7	53.8	-47.7	63.5	127	68.5	-33.4	85.6
	8	44.8	-59.1	42.3	145	57.9	-48.4	69.3
G	9	48.0	-48.3	15.7	162	44.2	-61.5	48.9
	10	50.7	-39.2	-6.5	190	50.6	-48.4	-3.7
C	11	52.8	-32.0	-24.1	217	53.9	-29.1	-31.5
	12	48.0	-17.0	-35.8	245	43.5	-6.9	-41.4
B	13	38.9	1.5	-42.4	272	14.2	52.2	-60.3
	14	24.7	30.9	-52.9	300	27.8	65.1	-48.7
M	15	30.9	70.3	-43.0	329	38.7	79.5	-34.4
	16	37.6	72.0	-4.0	357	37.6	71.9	-15.5
R	17	36.4	64.1	29.9	25	35.8	61.1	45.0
	18	36.4	64.1	29.9	25	36.6	60.6	43.8
J	19	84.0	-3.7	109.8	92	84.4	-3.9	110.0
G	20	48.0	-48.3	15.7	162	44.2	-61.5	48.9
B	21	38.9	1.5	-42.4	272	14.2	52.2	-60.3
R	22	36.4	64.1	29.9	25	35.8	61.1	45.0
Rot-Gelb-Grün-Blau-Rot								
rgb: R-J-G-B-R								
Mittlerer CIELAB-Abstand (17 Stufen)								
$\Delta H^*_{CIELAB} = 23.8$								
$\Delta E^*_{CIELAB} = 26.9$								
Mittlerer CIELAB-Abstand (5 Stufen)								
$\Delta H^*_{CIELAB} = 20.8$								
$\Delta E^*_{CIELAB} = 25.1$								

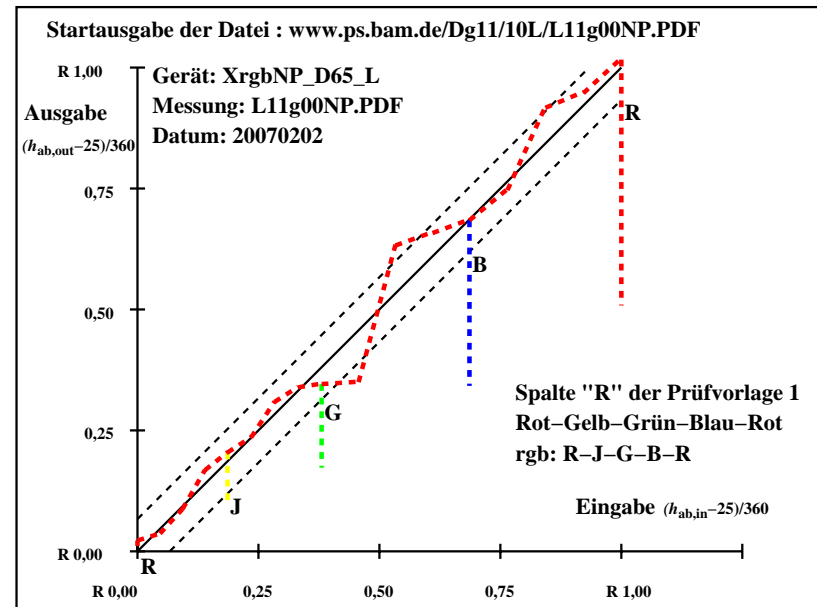
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH^*	ΔE^*
Start-Ausgabe S1								
Kennzeichnung nach								
ISO/IEC 15775:1999 Anhang G								
und DIN 33866-1:2000 Anhang G								
R	1	46.3	62.7	29.2	25	46.2	60.2	39.2
	2	50.5	52.8	47.1	42	47.0	58.3	45.9
	3	59.3	37.6	61.3	58	56.4	41.7	62.8
	4	69.2	20.4	77.4	75	75.9	7.2	90.6
	5	83.1	-3.4	99.8	92	90.8	-16.8	112.4
J	5	83.1	-3.4	99.8	92	90.8	-16.8	112.4
	6	77.6	-31.8	90.0	110	76.6	-31.4	88.0
	7	62.6	-48.6	64.6	127	55.6	-54.4	52.3
	8	50.5	-62.0	44.3	145	48.6	-63.3	41.1
G	9	46.8	-57.2	18.6	162	47.3	-65.0	38.4
	10	48.4	-42.2	-7.0	190	48.2	-64.4	35.9
C	11	49.4	-32.2	-24.2	217	52.1	-16.3	-52.3
	12	50.6	-20.8	-43.7	245	46.0	-7.1	-50.1
B	13	38.4	1.7	-49.1	272	39.2	1.1	-49.2
	14	40.5	21.6	-36.9	300	33.5	19.1	-43.3
M	15	42.7	41.0	-25.0	329	46.2	71.5	-6.1
	16	46.1	70.7	-3.9	357	46.0	67.5	7.0
R	17	46.3	62.7	29.2	25	46.2	60.8	36.4
	18	46.3	62.7	29.2	25	46.2	60.2	39.2
J	19	83.1	-3.4	99.8	92	90.8	-16.8	112.4
G	20	46.8	-57.2	18.6	162	47.3	-65.0	38.4
B	21	38.4	1.7	-49.1	272	39.2	1.1	-49.2
R	22	46.3	62.7	29.2	25	46.2	60.8	36.4
Rot-Gelb-Grün-Blau-Rot								
rgb: R-J-G-B-R								
Mittlerer CIELAB-Abstand (17 Stufen)								
$\Delta H^*_{CIELAB} = 14.6$								
$\Delta E^*_{CIELAB} = 15.7$								
Mittlerer CIELAB-Abstand (5 Stufen)								
$\Delta H^*_{CIELAB} = 10.1$								
$\Delta E^*_{CIELAB} = 12.0$								

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



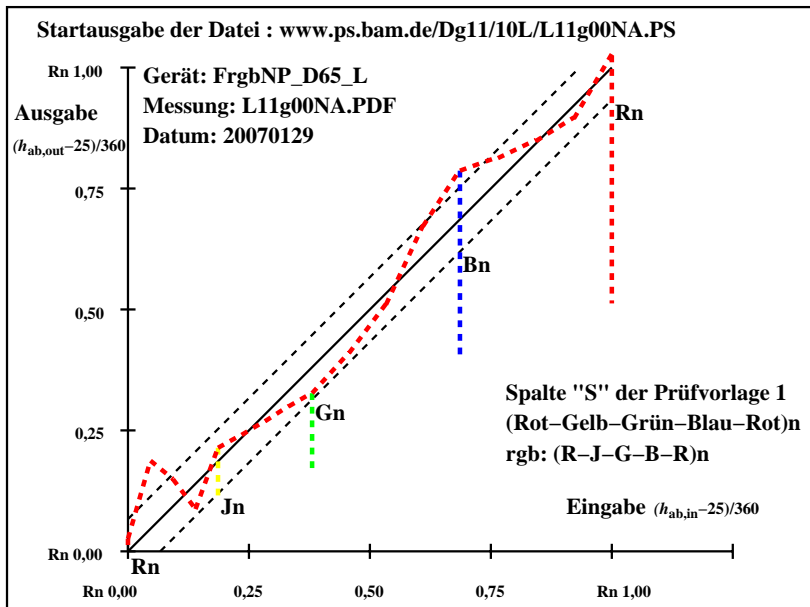
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
R	1	22.5	32.1	14.9	25	24.2	35.8	24.5	34	1.7	3.7	9.6	10.3	10.4	Kennzeichnung nach
	2	24.2	27.8	24.8	42	47.6	-2.3	55.8	92	23.4	-30.1	31.0	43.3	49.2	ISO/IEC 15775:1999 Anhang G
	3	30.0	20.0	32.7	59	40.4	9.2	45.9	79	10.4	-10.7	13.2	17.1	20.0	und DIN 33866-1:2000 Anhang G
	4	36.7	11.0	41.8	75	31.9	23.1	34.8	56	-4.7	12.1	-6.9	14.0	14.8	
J	5	46.3	-1.8	54.9	92	54.9	-14.0	66.1	102	8.6	-12.1	11.2	16.5	18.6	
	6	37.6	-14.6	41.6	109	50.9	-23.6	59.8	112	13.3	-8.9	18.2	20.3	24.3	
	7	31.2	-23.8	31.7	127	46.5	-32.8	53.0	122	15.3	-8.9	21.3	23.1	27.7	
	8	26.7	-29.5	21.1	145	41.8	-42.0	45.4	133	15.1	-12.4	24.3	27.3	31.2	
G	9	28.3	-24.1	7.9	162	36.2	-49.6	37.9	143	7.9	-25.4	30.0	39.4	40.2	
	10	29.7	-19.5	-3.2	190	38.9	-41.3	5.4	173	9.2	-21.7	8.7	23.4	25.2	
C	11	30.7	-15.9	-12.0	217	40.8	-28.6	-15.6	209	10.1	-12.6	-3.5	13.2	16.6	
	12	28.3	-8.5	-17.9	245	28.3	-1.5	-29.7	267	0.0	7.0	-11.7	13.7	13.7	(Rot-Gelb-Grün-Blau-R)n
B	13	23.8	0.7	-21.2	272	11.9	34.7	-43.9	308	-11.8	34.0	-22.6	40.9	42.6	rgb: (R-J-G-B-R)n
	14	16.7	15.5	-26.4	300	18.8	42.6	-38.8	318	2.1	27.1	-12.3	29.8	29.9	
M	15	19.8	35.2	-21.4	329	26.0	52.6	-29.9	330	6.3	17.4	-8.4	19.4	20.4	Mittlerer CIELAB-Abstand (17 Stufen)
	16	23.1	36.0	-1.9	357	24.5	43.6	-10.0	347	1.3	7.6	-8.0	11.1	11.1	$\Delta H^*_{CIELAB} = 21.3$
R	17	22.5	32.1	14.9	25	23.0	35.3	23.8	34	0.4	3.2	8.9	9.4	9.4	$\Delta E^*_{CIELAB} = 23.8$
R	18	22.5	32.1	14.9	25	24.2	35.8	24.5	34	1.7	3.7	9.6	10.3	10.4	
J	19	46.3	-1.8	54.9	92	54.9	-14.0	66.1	102	8.6	-12.1	11.2	16.5	18.6	
G	20	28.3	-24.1	7.9	162	36.2	-49.6	37.9	143	7.9	-25.4	30.0	39.4	40.2	Mittlerer CIELAB-Abstand (5 Stufen)
B	21	23.8	0.7	-21.2	272	11.9	34.7	-43.9	308	-11.8	34.0	-22.6	40.9	42.6	$\Delta H^*_{CIELAB} = 21.4$
R	22	22.5	32.1	14.9	25	23.0	35.3	23.8	34	0.4	3.2	8.9	9.4	9.4	$\Delta E^*_{CIELAB} = 24.2$

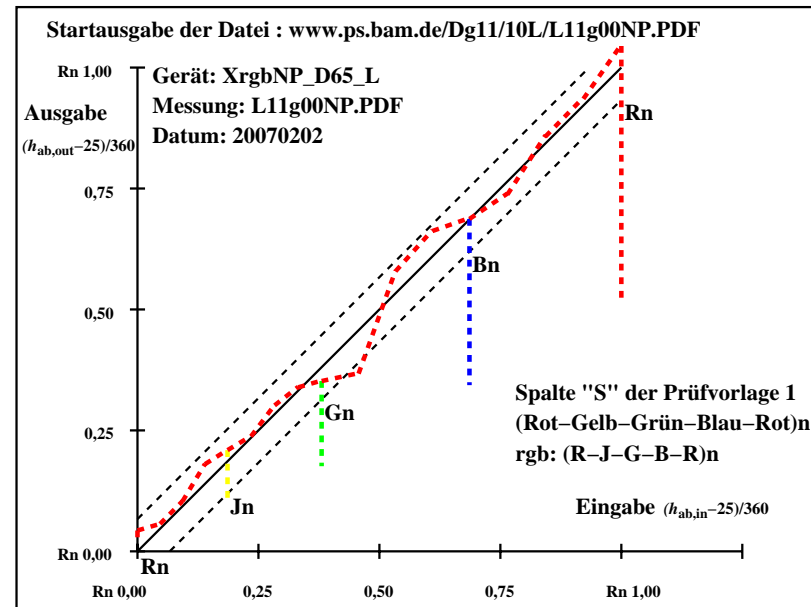
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH^*	ΔE^*	Start-Ausgabe S1
R	1	34.0	31.3	14.6	25	35.8 34.4 29.4 41	1.9 3.1 14.8	15.1 15.2	Kennzeichnung nach ISO/IEC 15775:1999 Anhang G und DIN 33866-1:2000 Anhang G
	2	36.1	26.4	23.6	42	36.9 30.7 31.1 45	0.8 4.3 7.5	8.7 8.7	
	3	40.5	18.8	30.7	58	41.3 20.1 38.2 62	0.8 1.3 7.5	7.6 7.7	
	4	45.5	10.2	38.7	75	51.7 0.1 54.2 90	6.2-10.0 15.5	18.5 19.5	
J	5	52.4	-1.6	49.9	92	59.6-11.9 66.0 100	7.3-10.2 16.1	19.1 20.4	
	6	49.6	-15.8	45.0	110	55.0-21.3 57.0 111	5.4 -5.4 12.0	13.2 14.2	
	7	42.1	-24.2	32.3	127	45.6-37.7 39.7 134	3.5-13.4 7.4	15.4 15.7	
	8	36.1	-31.0	22.2	145	40.7-47.2 30.7 147	4.6-16.1 8.5	18.3 18.9	
G	9	34.2	-28.5	9.3	162	38.5-49.9 26.9 152	4.2-21.3 17.6	27.7 28.0	
	10	35.0	-21.1	-3.4	190	33.8-38.0 16.0 157	-1.1-16.8 19.5	25.9 25.9	
C	11	35.5	-16.0	-12.1	217	37.0-19.8-26.7 233	1.4 -3.7-14.5	15.1 15.2	(Rot-Gelb-Grün-Blau-R)n rgb: (R-J-G-B-R)n
B	12	36.1	-10.4	-21.8	245	32.2 -4.0-35.3 263	-3.9 6.4-13.4	14.9 15.4	
	13	30.0	0.9	-24.5	272	28.4 1.4-34.1 272	-1.5 0.5 -9.5	9.6 9.8	
	14	31.1	10.8	-18.4	300	26.0 15.0-40.0 291	-4.9 4.2-21.5	22.0 22.6	
M	15	32.2	20.5	-12.4	329	30.4 41.8-20.6 334	-1.7 21.3 -8.1	22.8 22.9	Mittlerer CIELAB-Abstand (17 Stufen)
	16	33.9	35.4	-1.9	357	31.8 40.2 1.2 2	-2.0 4.8 3.2	5.8 6.2	$\Delta H^*_{CIELAB} = 15.3$
R	17	34.0	31.3	14.6	25	36.1 34.0 29.6 41	2.2 2.7 15.0	15.2 15.4	$\Delta E^*_{CIELAB} = 16.6$
R	18	34.0	31.3	14.6	25	35.8 34.4 29.4 41	1.9 3.1 14.8	15.1 15.2	Mittlerer CIELAB-Abstand (5 Stufen)
J	19	52.4	-1.6	49.9	92	59.6-11.9 66.0 100	7.3-10.2 16.1	19.1 20.4	
G	20	34.2	-28.5	9.3	162	38.5-49.9 26.9 152	4.2-21.3 17.6	27.7 28.0	
B	21	30.0	0.9	-24.5	272	28.4 1.4-34.1 272	-1.5 0.5 -9.5	9.6 9.8	
R	22	34.0	31.3	14.6	25	36.1 34.0 29.6 41	2.2 2.7 15.0	15.2 15.4	$\Delta H^*_{CIELAB} = 14.3$
									$\Delta E^*_{CIELAB} = 17.6$

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



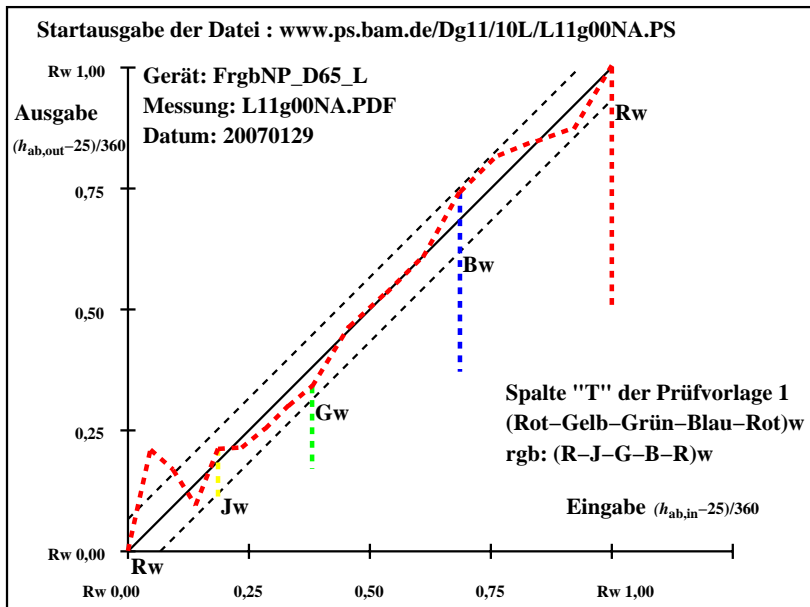
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH^*	ΔE^*	
Start-Ausgabe S1									
Kennzeichnung nach									
ISO/IEC 15775:1999 Anhang G									
und DIN 33866-1:2000 Anhang G									
R	1	64.5	32.1	14.9	25	70.6	25.0	11.9	25
	2	66.2	27.8	24.8	42	90.4	-7.3	39.2	101
	3	72.0	20.0	32.7	59	84.4	2.3	30.8	86
	4	78.7	11.0	41.8	75	77.7	13.1	22.0	59
	5	88.3	-1.8	54.9	92	90.4	-7.8	39.8	101
J	5	88.3	-1.8	54.9	92	90.4	-7.8	39.8	101
	6	79.6	-14.6	41.6	109	90.1	-8.4	39.7	102
	7	73.2	-23.8	31.7	127	86.2	-16.9	34.7	116
	8	68.7	-29.5	21.1	145	80.7	-26.3	28.0	133
G	9	70.3	-24.1	7.9	162	74.9	-33.7	21.4	148
	10	71.7	-19.5	-3.2	190	77.6	-25.1	-5.3	192
C'	11	72.7	-15.9	-12.0	217	78.5	-20.5	-15.4	217
	12	70.3	-8.5	-17.9	245	73.2	-10.3	-21.1	244
B	13	65.8	0.7	-21.2	272	60.3	13.5	-32.8	292
	14	58.6	15.5	-26.4	300	68.1	29.4	-25.1	319
M'	15	61.8	35.2	-21.4	329	71.2	37.2	-21.4	330
	16	65.1	36.0	-1.9	357	70.5	33.8	-12.7	339
R	17	64.5	32.1	14.9	25	69.4	26.3	12.6	26
	18	64.5	32.1	14.9	25	70.6	25.0	11.9	25
J	19	88.3	-1.8	54.9	92	90.4	-7.8	39.8	101
	20	70.3	-24.1	7.9	162	74.9	-33.7	21.4	148
G	20	70.3	-24.1	7.9	162	74.9	-33.7	21.4	148
	21	65.8	0.7	-21.2	272	60.3	13.5	-32.8	292
B	21	65.8	0.7	-21.2	272	60.3	13.5	-32.8	292
	22	64.5	32.1	14.9	25	69.4	26.3	12.6	26
R	22	64.5	32.1	14.9	25	69.4	26.3	12.6	26

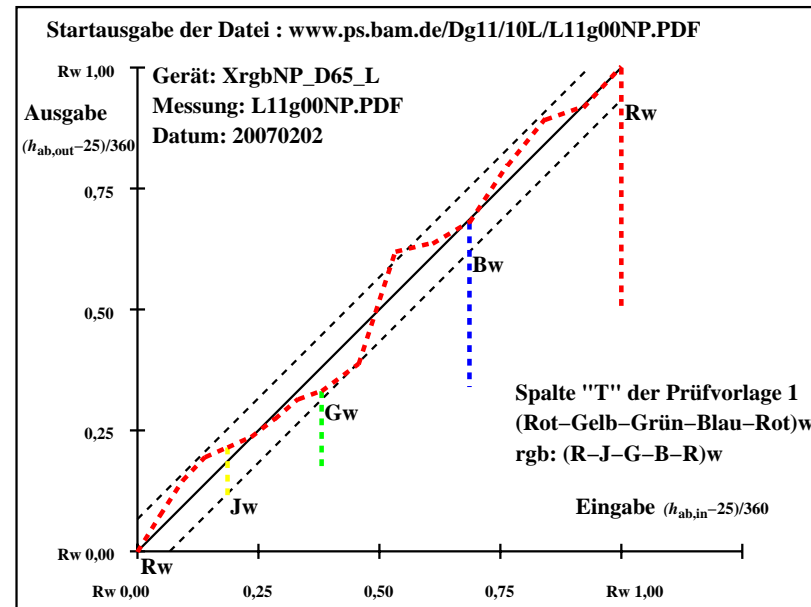
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH^*	ΔE^*	
Start-Ausgabe S1									
Kennzeichnung nach									
ISO/IEC 15775:1999 Anhang G									
und DIN 33866-1:2000 Anhang G									
R	1	70.9	31.3	14.6	25	61.7	40.1	18.3	25
	2	73.0	26.4	23.6	42	70.5	23.3	29.4	52
	3	77.4	18.8	30.7	58	78.0	9.4	42.3	77
	4	82.4	10.2	38.7	75	86.6	-4.7	54.9	95
	5	89.3	-1.6	49.9	92	92.1	-16.1	74.7	102
J	5	89.3	-1.6	49.9	92	92.1	-16.1	74.7	102
	6	86.5	-15.8	45.0	110	84.8	-23.4	64.8	110
	7	79.0	-24.2	32.3	127	72.7	-34.2	52.4	123
	8	73.0	-31.0	22.2	145	61.7	-46.1	41.5	138
G	9	71.1	-28.5	9.3	162	56.1	-53.3	38.6	144
	10	71.9	-21.1	-3.4	190	59.5	-43.4	12.4	164
C'	11	72.4	-16.0	-12.1	217	60.8	-15.7	-38.9	248
	12	73.0	-10.4	-21.8	245	62.9	-8.2	-28.6	254
B	13	66.9	0.9	-24.5	272	58.8	-0.2	-35.4	270
	14	68.0	10.8	-18.4	300	54.8	23.8	-26.4	312
M'	15	69.1	20.5	-12.4	329	61.0	47.4	-11.6	346
	16	70.8	35.4	-1.9	357	59.0	43.8	-3.7	355
R	17	70.9	31.3	14.6	25	63.0	38.0	17.6	25
	18	70.9	31.3	14.6	25	61.7	40.1	18.3	25
J	19	89.3	-1.6	49.9	92	92.1	-16.1	74.7	102
	20	71.1	-28.5	9.3	162	56.1	-53.3	38.6	144
G	20	71.1	-28.5	9.3	162	56.1	-53.3	38.6	144
	21	66.9	0.9	-24.5	272	58.8	-0.2	-35.4	270
B	21	66.9	0.9	-24.5	272	58.8	-0.2	-35.4	270
	22	70.9	31.3	14.6	25	63.0	38.0	17.6	25
R	22	70.9	31.3	14.6	25	63.0	38.0	17.6	25

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



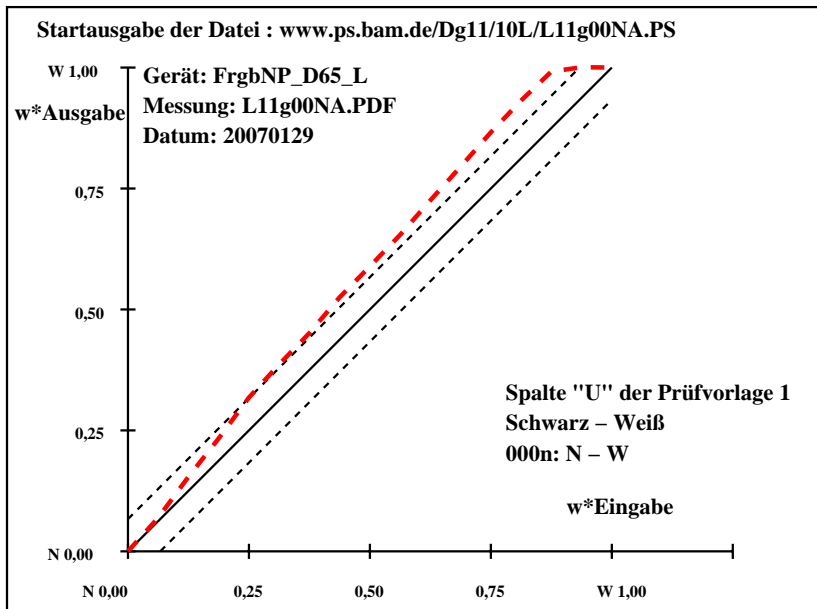
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1								
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach		
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	2.0	ISO/IEC 15775:1999 Anhang G		
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	3.7	und DIN 33866-1:2000 Anhang G		
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	4.6	relative CIELAB Daten für "aus"		
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4	$\Delta L^* = 92.81 - 9.12$		
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	6.7	Gleichmäßigkeit		
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	6.9	$g^* = 42.5$		
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1			
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	8.3	Helligkeitsumfang relativ zu Offset		
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	8.4	$f^* = 108.1$		
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7			
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	9.2	Schwarz – Weiß		
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	9.8	000n: N – W		
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0			
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	9.8	Mittlerer CIELAB-Abstand (17 Stufen)		
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	5.3	$\Delta H^{*CIELAB} = 2.1$		
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 6.3$		
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0			
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4			
Z	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	8.3	Mittlerer CIELAB-Abstand (5 Stufen)		
	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	9.8	$\Delta H^{*CIELAB} = 1.7$		
W	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 4.9$		
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 72$							

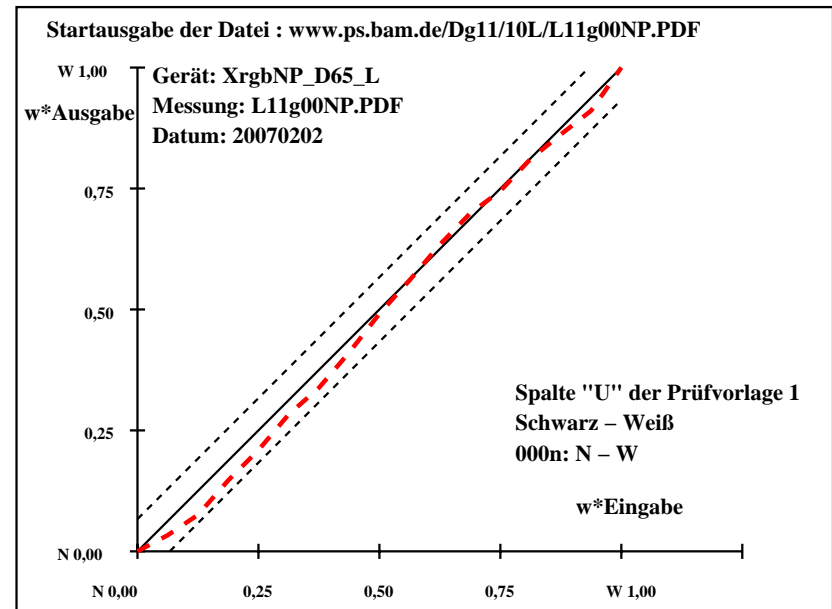
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref				ΔH^*	ΔE^*	Start-Ausgabe S1	
N	1	22.6	0.2	7.1	88	22.6	0.2	7.1	88	0.0	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach	
	2	27.2	0.2	6.7	88	25.1	0.3	7.2	88	-2.0	0.1	0.5	0.5	2.2		ISO/IEC 15775:1999 Anhang G	
	3	31.7	0.2	6.2	88	28.1	0.3	6.9	88	-3.5	0.1	0.7	0.7	3.7		und DIN 33866-1:2000 Anhang G	
	4	36.3	0.2	5.8	88	33.3	0.2	6.3	88	-2.9	0.0	0.5	0.5	3.0		relative CIELAB Daten für "aus"	
	5	40.8	0.2	5.4	88	37.9	0.2	5.9	88	-2.8	0.1	0.5	0.5	3.0		$\Delta L^* = 95.42 - 22.63$	
	6	45.4	0.1	4.9	88	43.2	0.1	5.3	89	-2.0	0.0	0.4	0.4	2.2		Gleichmäßigkeit	
	7	49.9	0.1	4.5	88	47.2	0.1	4.8	89	-2.6	0.0	0.3	0.3	2.7		$g^* = 74.4$	
	8	54.5	0.1	4.1	88	52.6	0.1	4.4	89	-1.8	0.0	0.3	0.3	1.9			
Z	9	59.0	0.1	3.7	88	58.4	0.0	3.9	90	-0.5	0.0	0.3	0.3	0.7		Helligkeitsumfang relativ zu Offset	
	10	63.6	0.1	3.2	88	63.4	0.1	3.2	88	0.0	0.0	0.0	0.0	0.1		$f^* = 94.0$	
	11	68.1	0.1	2.8	88	68.8	0.0	2.7	90	0.7	0.0	0.0	0.1	0.7			
	12	72.7	0.1	2.4	88	73.5	0.0	2.5	90	0.8	0.0	0.1	0.2	0.8		Schwarz – Weiß	
	13	77.2	0.1	1.9	89	76.9	0.1	1.9	87	-0.3	0.1	0.0	0.1	0.4		000n: N – W	
	14	81.8	0.0	1.5	89	81.7	0.0	1.6	90	0.0	0.0	0.1	0.1	0.1			
	15	86.3	0.0	1.1	89	85.4	0.0	1.0	90	-0.9	0.0	0.0	0.1	1.0		Mittlerer CIELAB-Abstand (17 Stufen)	
	16	90.9	0.0	0.6	89	88.9	0.0	0.7	90	-1.9	0.0	0.1	0.1	2.0		$\Delta H^{*}_{CIELAB} = 0.2$	
W	17	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0		$\Delta E^{*}_{CIELAB} = 1.4$	
N	18	22.6	0.2	7.1	88	22.6	0.2	7.1	88	0.0	0.0	0.0	0.0	0.0			
	19	40.8	0.2	5.4	88	37.9	0.2	5.9	88	-2.8	0.1	0.5	0.5	3.0			
Z	20	59.0	0.1	3.7	88	58.4	0.0	3.9	90	-0.5	0.0	0.3	0.3	0.7		Mittlerer CIELAB-Abstand (5 Stufen)	
	21	77.2	0.1	1.9	89	76.9	0.1	1.9	87	-0.3	0.1	0.0	0.1	0.4		$\Delta H^{*}_{CIELAB} = 0.2$	
W	22	95.4	0.0	0.2	90	95.4	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0		$\Delta E^{*}_{CIELAB} = 0.8$	
Mittlerer Farbwiedergabe-Index:										$R^{*}_{ab,m} = 94$							

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



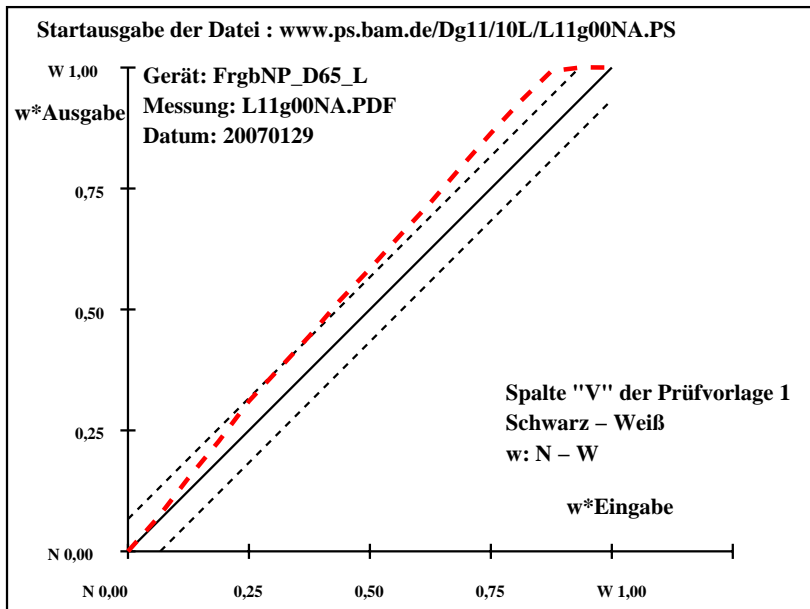
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1		
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0.0	Kennzeichnung nach	
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	2.7	ISO/IEC 15775:1999 Anhang G	
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	4.0	und DIN 33866-1:2000 Anhang G	
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	3.6	relative CIELAB Daten für "aus"	
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	4.2	$\Delta L^* = 92.63 - 8.65$	
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	3.3	Gleichmäßigkeit	
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	3.6	$g^* = 44.4$	
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	4.2	7.8	
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	4.3	8.1	Helligkeitsumfang relativ zu Offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	3.8	8.4	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	2.9	8.5	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	2.3	9.1	Schwarz – Weiß
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	1.4	9.7	w: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	0.2	10.0	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	1.4	10.0	Mittlerer CIELAB-Abstand (17 Stufen)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	4.2	6.3	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	4.3	8.1	Mittlerer CIELAB-Abstand (5 Stufen)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	1.5	9.7	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 72$											

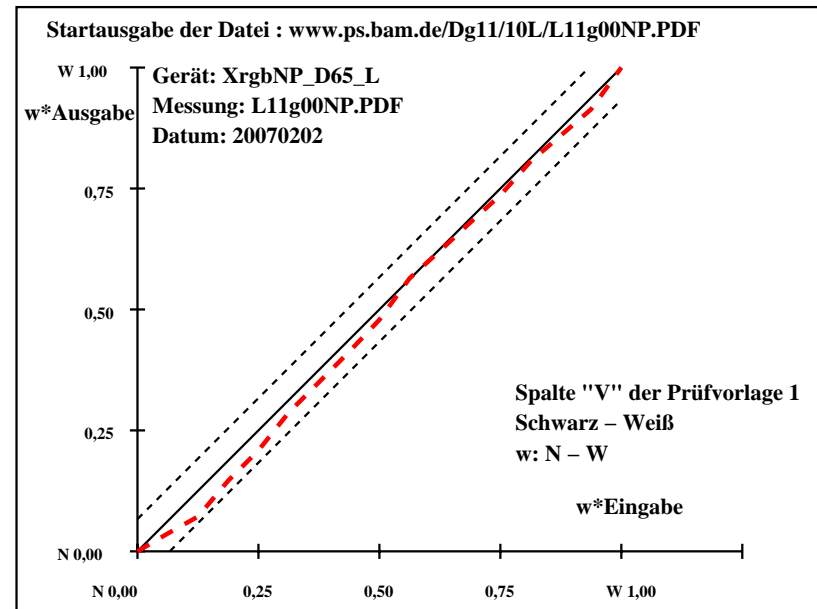
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*	ΔE^*	Start-Ausgabe S1									
N	1	21.3	0.0	-0.1	243	21.3	0.0	-0.1	243	0.0	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach					
	2	25.9	0.0	-0.1	242	24.0	0.0	0.0	270	-1.8	0.1	0.1	0.1	1.9	ISO/IEC 15775:1999 Anhang G						
	3	30.6	0.0	-0.1	240	26.6	0.0	0.0	0	-3.9	0.1	0.2	0.2	4.0	und DIN 33866-1:2000 Anhang G						
	4	35.2	0.0	-0.1	238	32.1	0.0	0.0	0	-3.0	0.1	0.2	0.2	3.1	relative CIELAB Daten für "aus"						
	5	39.8	0.0	-0.1	236	36.8	0.0	0.1	90	-3.0	0.1	0.3	0.3	3.1	$\Delta L^* = 95.51 - 21.27$						
	6	44.5	0.0	0.0	234	42.6	0.0	0.0	270	-1.8	0.1	0.0	0.1	1.9	Gleichmäßigkeit						
	7	49.1	0.0	0.0	231	47.2	0.0	0.0	0	-1.8	0.1	0.1	0.2	1.9	$g^* = 77.3$						
	8	53.8	0.0	0.0	228	51.9	0.0	0.1	90	-1.8	0.1	0.2	0.2	1.9							
Z	9	58.4	0.0	0.0	225	56.8	0.0	0.3	108	-1.5	0.0	0.4	0.4	1.6	Helligkeitsumfang relativ zu Offset						
	10	63.0	0.0	0.0	221	63.2	0.0	0.0	180	0.1	0.0	0.1	0.1	0.2	$f^* = 95.9$						
	11	67.7	0.0	0.0	217	67.4	0.0	0.0	0	-0.2	0.1	0.1	0.1	0.3							
	12	72.3	0.0	0.0	212	71.7	0.0	0.3	90	-0.5	0.1	0.4	0.4	0.7	Schwarz – Weiß						
	13	77.0	0.0	0.0	207	75.9	0.0	0.1	90	-0.9	0.1	0.2	0.2	1.0	w: N – W						
	14	81.6	0.0	0.0	201	81.1	0.0	0.1	90	-0.4	0.1	0.1	0.2	0.5							
	15	86.2	0.0	0.0	194	85.1	0.0	0.1	90	-1.0	0.1	0.1	0.2	1.2	Mittlerer CIELAB-Abstand (17 Stufen)						
	16	90.9	0.0	0.0	187	89.1	0.0	0.0	0	-1.7	0.1	0.0	0.1	1.8	$\Delta H^*_{CIELAB} = 0.2$						
W	17	95.5	0.0	0.0	180	95.5	0.0	0.0	180	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 1.5$						
N	18	21.3	0.0	-0.1	243	21.3	0.0	-0.1	243	0.0	0.0	0.0	0.0	0.0							
	19	39.8	0.0	-0.1	236	36.8	0.0	0.1	90	-3.0	0.1	0.3	0.3	3.1							
Z	20	58.4	0.0	0.0	225	56.8	0.0	0.3	108	-1.5	0.0	0.4	0.4	1.6	Mittlerer CIELAB-Abstand (5 Stufen)						
	21	77.0	0.0	0.0	207	75.9	0.0	0.1	90	-0.9	0.1	0.2	0.2	1.0	$\Delta H^*_{CIELAB} = 0.2$						
W	22	95.5	0.0	0.0	180	95.5	0.0	0.0	180	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 1.1$						
Mittlerer Farbwiedergabe-Index:															$R^*_{ab,m} = 94$						

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



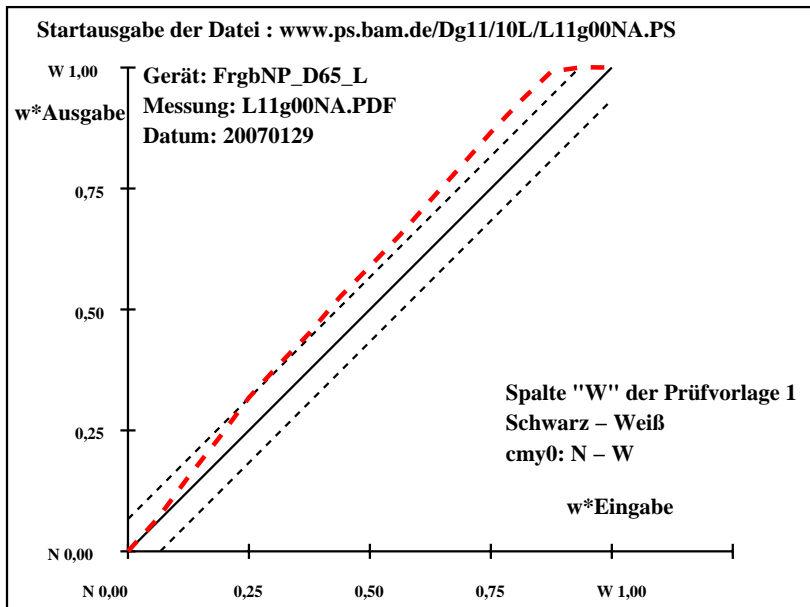
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1						
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	2.0	ISO/IEC 15775:1999 Anhang G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	3.7	und DIN 33866-1:2000 Anhang G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	4.6	relative CIELAB Daten für "aus"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	6.7	Gleichmäßigkeit
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	6.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1	
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	8.3	Helligkeitsumfang relativ zu Offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	8.4	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7	
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	9.2	Schwarz – Weiß
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	9.8	cmy0: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0	
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	9.8	Mittlerer CIELAB-Abstand (17 Stufen)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	
N	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4	
	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	8.3	Mittlerer CIELAB-Abstand (5 Stufen)
Z	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	9.8	$\Delta H^*_{CIELAB} = 1.7$
	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 72$					

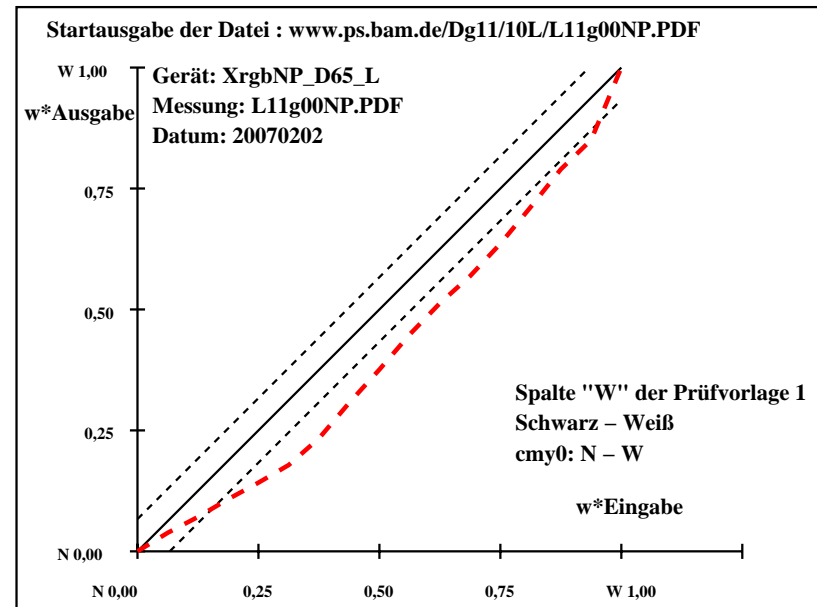
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1							
N	1	26.9	0.0	0.0	0	26.9	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	31.2	0.0	0.0	0	29.2	-0.6	1.1	122	-1.9	-0.6	1.1	1.3	2.4	1.3	ISO/IEC 15775:1999 Anhang G
	3	35.5	0.0	0.0	0	31.4	-1.5	1.0	148	-4.0	-1.5	1.0	1.9	4.5	1.9	und DIN 33866-1:2000 Anhang G
	4	39.8	0.0	0.0	0	34.1	-1.7	0.5	164	-5.6	-1.7	0.5	1.9	6.0	1.9	relative CIELAB Daten für "aus"
	5	44.1	0.0	0.0	0	36.2	-1.9	2.0	135	-7.7	-1.9	2.0	2.8	8.3	2.8	$\Delta L^* = 95.41 - 26.94$
	6	48.3	0.0	0.0	0	38.8	-1.7	2.1	131	-9.4	-1.7	2.1	2.8	9.9	2.8	Gleichmäßigkeit
	7	52.6	0.0	0.0	0	42.6	-1.3	3.0	115	-9.9	-1.3	3.0	3.3	10.6	3.3	$g^* = 36.6$
	8	56.9	0.0	0.0	0	47.3	-2.5	4.6	119	-9.5	-2.5	4.6	5.3	11.0	5.3	
Z	9	61.2	0.0	0.0	0	51.9	-1.7	6.1	106	-9.2	-1.7	6.1	6.4	11.3	6.4	Helligkeitsumfang relativ zu Offset
	10	65.5	0.0	0.0	0	56.7	-1.3	7.2	101	-8.6	-1.3	7.2	7.3	11.4	7.2	$f^* = 88.5$
	11	69.7	0.0	0.0	0	61.3	-0.7	7.2	96	-8.3	-0.7	7.2	7.2	11.1	7.2	
	12	74.0	0.0	0.0	0	65.4	-0.8	6.5	98	-8.6	-0.8	6.5	6.6	10.9	6.5	Schwarz – Weiß
	13	78.3	0.0	0.0	0	70.0	-0.3	6.3	94	-8.2	-0.3	6.3	6.3	10.4	6.3	cmy0: N – W
	14	82.6	0.0	0.0	0	75.3	-0.1	5.9	92	-7.2	-0.1	5.9	5.9	9.4	5.9	
	15	86.9	0.0	0.0	0	80.8	-1.2	5.2	104	-6.0	-1.2	5.2	5.4	8.1	5.4	Mittlerer CIELAB-Abstand (17 Stufen)
	16	91.1	0.0	0.0	0	85.1	0.3	1.9	81	-5.9	0.3	1.9	1.9	6.3	1.9	$\Delta H^*_{CIELAB} = 3.9$
W	17	95.4	0.0	0.0	0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.7$
N	18	26.9	0.0	0.0	0	26.9	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	
	19	44.1	0.0	0.0	0	36.2	-1.9	2.0	135	-7.7	-1.9	2.0	2.8	8.3	2.8	
Z	20	61.2	0.0	0.0	0	51.9	-1.7	6.1	106	-9.2	-1.7	6.1	6.4	11.3	6.4	Mittlerer CIELAB-Abstand (5 Stufen)
	21	78.3	0.0	0.0	0	70.0	-0.3	6.3	94	-8.2	-0.3	6.3	6.3	10.4	6.3	$\Delta H^*_{CIELAB} = 3.1$
W	22	95.4	0.0	0.0	0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.0$
Mittlerer Farbwiedergabe-Index:									$R^*_{ab,m} = 66$							

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



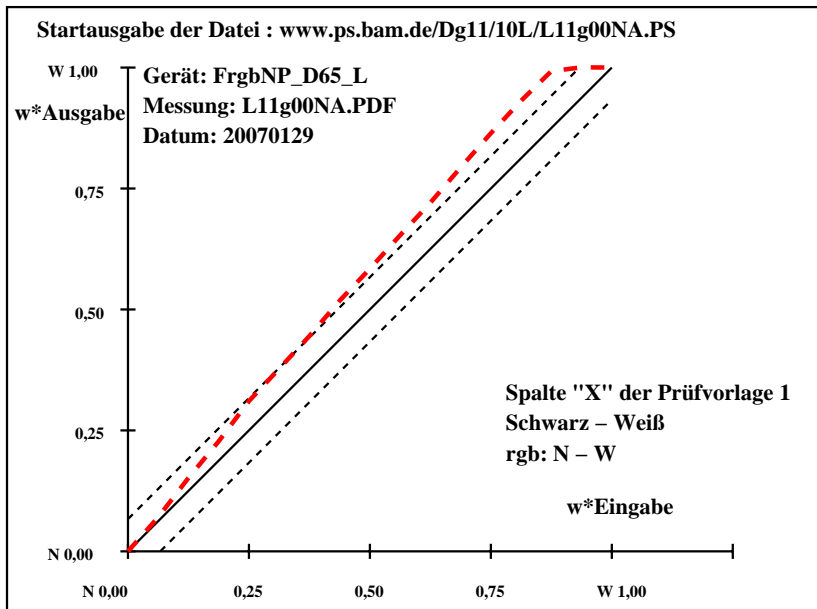
Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	Kennzeichnung nach
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	ISO/IEC 15775:1999 Anhang G
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	und DIN 33866-1:2000 Anhang G
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	relative CIELAB Daten für "aus"
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	$\Delta L^* = 92.63 - 8.65$
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	Gleichmäßigkeit
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	$g^* = 44.4$
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	Helligkeitsumfang relativ zu Offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	Schwarz – Weiß
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	rgb: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	Mittlerer CIELAB-Abstand (17 Stufen)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	$\Delta H^{*CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	$\Delta E^{*CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	Mittlerer CIELAB-Abstand (5 Stufen)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	$\Delta H^{*CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	$\Delta E^{*CIELAB} = 4.8$
									Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 72$

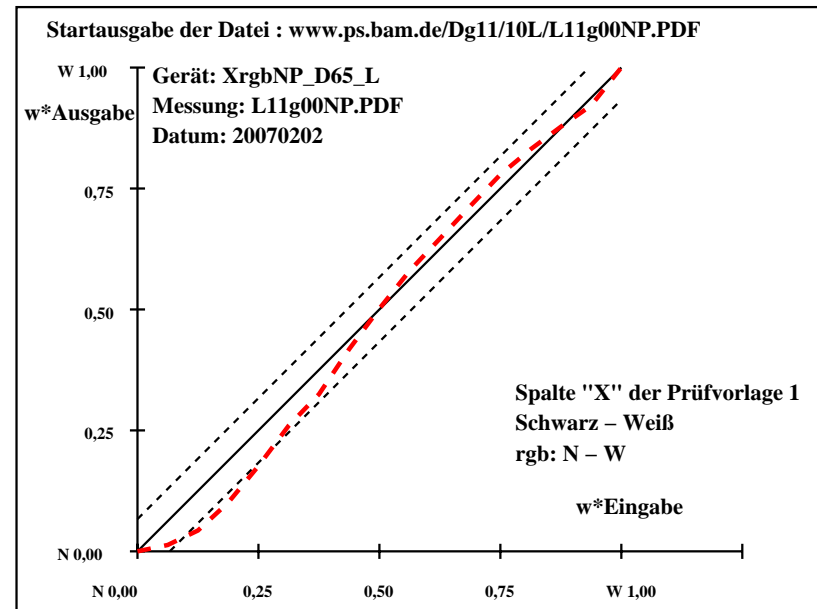
Dg170-3N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH^*	ΔE^*	Start-Ausgabe S1
N	1	21.7	0.0	0.0	0	21.7	0.0	0.0	Kennzeichnung nach
	2	26.3	0.0	0.0	0	22.6	0.0	0.0	ISO/IEC 15775:1999 Anhang G
	3	30.9	0.0	0.0	0	24.8	0.0	0.1	und DIN 33866-1:2000 Anhang G
	4	35.5	0.0	0.0	0	29.1	0.0	0.0	relative CIELAB Daten für "aus"
	5	40.1	0.0	0.0	0	34.7	0.0	0.0	$\Delta L^* = 95.46 - 21.66$
	6	44.7	0.0	0.0	0	40.8	0.0	0.0	Gleichmäßigkeit
	7	49.3	0.0	0.0	0	45.6	0.0	0.2	$g^* = 54.2$
	8	53.9	0.0	0.0	0	52.5	0.0	0.1	
Z	9	58.6	0.0	0.0	0	58.7	0.0	0.2	Helligkeitsumfang relativ zu Offset
	10	63.2	0.0	0.0	0	64.5	0.0	0.2	$f^* = 95.3$
	11	67.8	0.0	0.0	0	69.4	0.0	0.2	
	12	72.4	0.0	0.0	0	74.3	0.0	0.2	Schwarz – Weiß
	13	77.0	0.0	0.0	0	79.1	0.0	0.1	rgb: N – W
	14	81.6	0.0	0.0	0	83.0	0.0	0.0	
	15	86.2	0.0	0.0	0	86.4	0.0	0.1	Mittlerer CIELAB-Abstand (17 Stufen)
	16	90.8	0.0	0.0	0	89.7	0.0	0.2	$\Delta H^{*CIELAB} = 0.1$
W	17	95.5	0.0	0.0	0	95.5	0.0	0.0	$\Delta E^{*CIELAB} = 2.4$
N	18	21.7	0.0	0.0	0	21.7	0.0	0.0	
	19	40.1	0.0	0.0	0	34.7	0.0	0.0	
Z	20	58.6	0.0	0.0	0	58.7	0.0	0.2	Mittlerer CIELAB-Abstand (5 Stufen)
	21	77.0	0.0	0.0	0	79.1	0.0	0.1	$\Delta H^{*CIELAB} = 0.1$
W	22	95.5	0.0	0.0	0	95.5	0.0	0.0	$\Delta E^{*CIELAB} = 1.6$
									Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 90$

Dg171-3N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202



Dg170-7N, Gerät: FrgbNP_D65_L; Messung: L11g00NA.PDF; Datum: 20070129



Dg171-7N, Gerät: XrgbNP_D65_L; Messung: L11g00NP.PDF; Datum: 20070202