

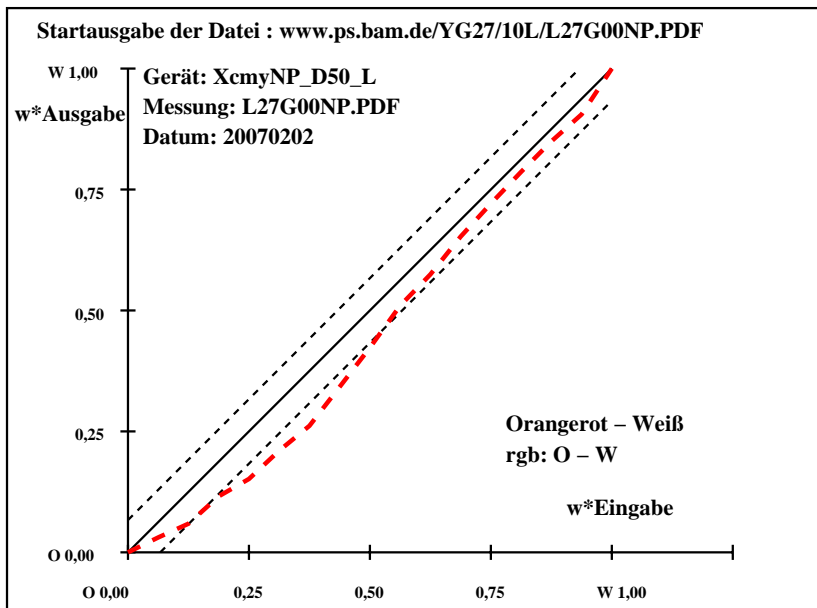
Siehe ähnliche Dateien: <http://www.ps.bam.de/YG32/>; [www.ps.bam.de/YG.HTM](http://www.ps.bam.de/YG.HTM)  
Technische Information: <http://www.ps.bam.de> Version 2.1, 10=1,1

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	Start-Ausgabe S1											
O	1	48.3	64.0	50.4	38	48.3	64.0	50.4	38	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach					
	2	51.2	60.0	47.3	38	49.9	61.7	49.7	39	-1.2	1.7	2.5	3.0	3.3	ISO/IEC 15775 Anhang G					
	3	54.1	56.0	44.1	38	51.2	59.7	48.4	39	-2.9	3.7	4.3	5.7	6.4	und DIN 33866-1 Anhang G					
	4	57.1	52.0	41.0	38	53.2	56.4	44.4	38	-3.7	4.4	3.5	5.6	6.8	relative CIELAB Daten für "aus"					
	5	60.0	48.0	37.8	38	54.8	54.1	42.5	38	-5.1	6.1	4.7	7.7	9.3	$\Delta L^* = 95.23 - 48.25$					
	6	62.9	44.0	34.7	38	57.5	49.8	40.2	39	-5.4	5.8	5.5	8.0	9.7	Gleichmäßigkeit					
	7	65.9	40.0	31.5	38	59.9	45.7	38.8	40	-5.9	5.7	7.3	9.3	11.0	$g^* = 40.8$					
	8	68.8	36.0	28.4	38	63.9	39.2	37.2	44	-4.8	3.2	8.9	9.4	10.6						
	9	71.7	32.0	25.2	38	67.3	32.7	34.9	47	-4.3	0.7	9.7	9.7	10.7	Helligkeitsumfang relativ zu Offset					
	10	74.7	28.0	22.1	38	71.1	25.4	33.5	53	-3.4	-2.5	11.4	11.7	12.3	$f^* = 60.7$					
	11	77.6	24.0	18.9	38	73.2	19.8	31.9	58	-4.3	-4.1	13.0	13.7	14.4						
	12	80.5	20.0	15.8	38	76.4	13.8	29.1	65	-4.0	-6.1	13.4	14.7	15.3	Orangerot – Weiß					
	13	83.5	16.0	12.6	38	79.2	10.5	22.5	65	-4.2	-5.4	9.9	11.3	12.1	rgb: O – W					
	14	86.4	12.0	9.5	38	82.1	7.5	16.8	66	-4.2	-4.4	7.3	8.6	9.6						
	15	89.4	8.0	6.3	38	85.4	4.2	12.6	72	-3.9	-3.7	6.3	7.4	8.4	Mittlerer CIELAB-Abstand (17 Stufen)					
	16	92.3	4.0	3.2	38	88.4	3.7	5.7	57	-3.8	-0.2	2.5	2.6	4.7	$\Delta H^{*CIELAB} = 7.6$					
	17	95.2	0.0	0.0	0	95.2	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 8.5$					
O	18	48.3	64.0	50.4	38	48.3	64.0	50.4	38	0.0	0.0	0.0	0.0	0.0						
	19	60.0	48.0	37.8	38	54.8	54.1	42.5	38	-5.1	6.1	4.7	7.7	9.3						
	20	71.7	32.0	25.2	38	67.3	32.7	34.9	47	-4.3	0.7	9.7	9.7	10.7	Mittlerer CIELAB-Abstand (5 Stufen)					
	21	83.5	16.0	12.6	38	79.2	10.5	22.5	65	-4.2	-5.4	9.9	11.3	12.1	$\Delta H^{*CIELAB} = 5.8$					
W	22	95.2	0.0	0.0	0	95.2	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^{*CIELAB} = 6.4$					
Mittlerer Farbwiedergabe-Index:															$R^*_{ab,m} = 63$					

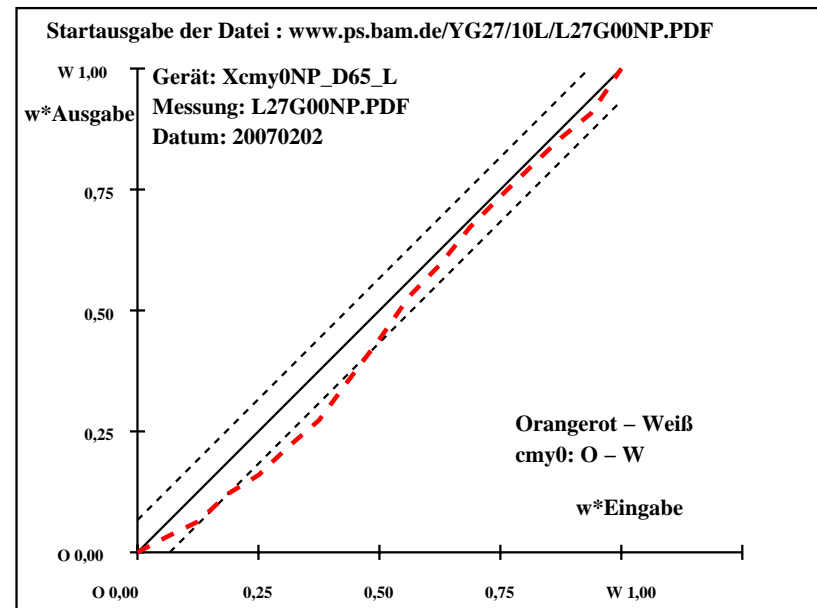
YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			$\Delta H^*$	$\Delta E^*$	<b>Start-Ausgabe S1</b>
O	1	46.3	60.1	47.0	38	46.3	60.1	47.0	38	0.0	0.0	0.0	0.0	0.0	0.0	0.0	<b>Kennzeichnung nach</b>		
	2	49.4	56.3	44.1	38	48.0	57.7	46.4	39	-1.3	1.4	2.3	2.7	3.0	4.0	5.0	5.9	<b>ISO/IEC 15775 Anhang G</b>	
	3	52.4	52.6	41.1	38	49.4	55.6	45.1	39	-3.0	3.0	4.0	5.0	5.9				<b>und DIN 33866-1 Anhang G</b>	
	4	55.5	48.8	38.2	38	51.6	52.3	41.3	38	-3.8	3.5	3.1	4.7	6.1				<b>relative CIELAB Daten für "aus"</b>	
	5	58.6	45.1	35.3	38	53.2	49.9	39.4	38	-5.2	4.8	4.2	6.4	8.3				$\Delta L^* = 95.3 - 46.32$	
	6	61.6	41.3	32.3	38	56.0	45.6	37.5	39	-5.5	4.3	5.2	6.7	8.8				<b>Gleichmäßigkeit</b>	
	7	64.7	37.6	29.4	38	58.5	41.5	36.2	41	-6.0	3.9	6.8	7.9	10.0				$g^* = 41.7$	
	8	67.7	33.8	26.4	38	62.8	34.9	35.0	45	-4.9	1.1	8.6	8.6	10.0					
	9	70.8	30.1	23.5	38	66.3	28.5	33.0	49	-4.4	-1.4	9.5	9.6	10.6				<b>Helligkeitsumfang relativ zu Offset</b>	
	10	73.9	26.3	20.6	38	70.3	21.3	31.9	56	-3.5	-4.9	11.3	12.4	12.9				$f^* = 63.3$	
	11	76.9	22.5	17.6	38	72.5	15.9	30.7	63	-4.3	-6.5	13.1	14.7	15.3					
	12	80.0	18.8	14.7	38	75.9	10.2	28.2	70	-4.0	-8.5	13.5	16.0	16.5				<b>Orangerot – Weiß</b>	
	13	83.1	15.0	11.8	38	78.8	7.6	21.7	71	-4.2	-7.3	10.0	12.4	13.1				<b>cmy0: O – W</b>	
	14	86.1	11.3	8.8	38	81.9	5.3	16.2	72	-4.2	-5.9	7.4	9.5	10.4					
	15	89.2	7.5	5.9	38	85.2	2.6	12.2	78	-3.9	-4.8	6.3	8.0	8.9				<b>Mittlerer CIELAB-Abstand (17 Stufen)</b>	
	16	92.2	3.8	2.9	38	88.3	2.8	5.5	63	-3.8	-0.9	2.6	2.7	4.8				$\Delta H^{*CIELAB} = 7.5$	
W	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0				$\Delta E^{*CIELAB} = 8.5$	
O	18	46.3	60.1	47.0	38	46.3	60.1	47.0	38	0.0	0.0	0.0	0.0	0.0					
	19	58.6	45.1	35.3	38	53.2	49.9	39.4	38	-5.2	4.8	4.2	6.4	8.3					
	20	70.8	30.1	23.5	38	66.3	28.5	33.0	49	-4.4	-1.4	9.5	9.6	10.6				<b>Mittlerer CIELAB-Abstand (5 Stufen)</b>	
	21	83.1	15.0	11.8	38	78.8	7.6	21.7	71	-4.2	-7.3	10.0	12.4	13.1				$\Delta H^{*CIELAB} = 5.7$	
W	22	95.3	0.0	0.0	0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0				$\Delta E^{*CIELAB} = 6.4$	
<b>Mittlerer Farbwiedergabe-Index:</b>																		$R^{*}_{ab,m} = 63$	

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	
Y	1	91.3	-9.6	111.3	95	91.3	-9.6	111.3	95
	2	91.6	-9.0	104.4	95	91.4	-10.0	108.4	95
	3	91.8	-8.4	97.4	95	91.6	-10.1	104.3	96
	4	92.1	-7.8	90.5	95	91.6	-10.3	98.4	96
	5	92.3	-7.2	83.6	95	91.8	-10.2	90.4	97
	6	92.6	-6.6	76.6	95	92.3	-9.9	78.6	97
	7	92.8	-6.0	69.7	95	92.4	-9.4	70.3	98
	8	93.1	-5.4	62.7	95	92.6	-9.3	65.0	98
	9	93.3	-4.8	55.8	95	93.0	-8.7	57.1	99
	10	93.6	-4.1	48.9	95	93.1	-8.2	50.4	99
	11	93.8	-3.5	41.9	95	93.4	-7.7	44.8	100
	12	94.1	-2.9	35.0	95	93.8	-6.9	37.0	101
	13	94.4	-2.3	28.1	95	94.1	-5.5	27.5	102
	14	94.6	-1.7	21.1	95	94.4	-4.2	20.1	102
	15	94.9	-1.1	14.2	95	94.8	-3.0	13.9	103
	16	95.1	-0.5	7.2	95	95.1	-1.5	6.7	103
W	17	95.4	0.0	0.3	90	95.4	0.0	0.3	90
Y	18	91.3	-9.6	111.3	95	91.3	-9.6	111.3	95
	19	92.3	-7.2	83.6	95	91.8	-10.2	90.4	97
	20	93.3	-4.8	55.8	95	93.0	-8.7	57.1	99
	21	94.4	-2.3	28.1	95	94.1	-5.5	27.5	102
W	22	95.4	0.0	0.3	90	95.4	0.0	0.3	90

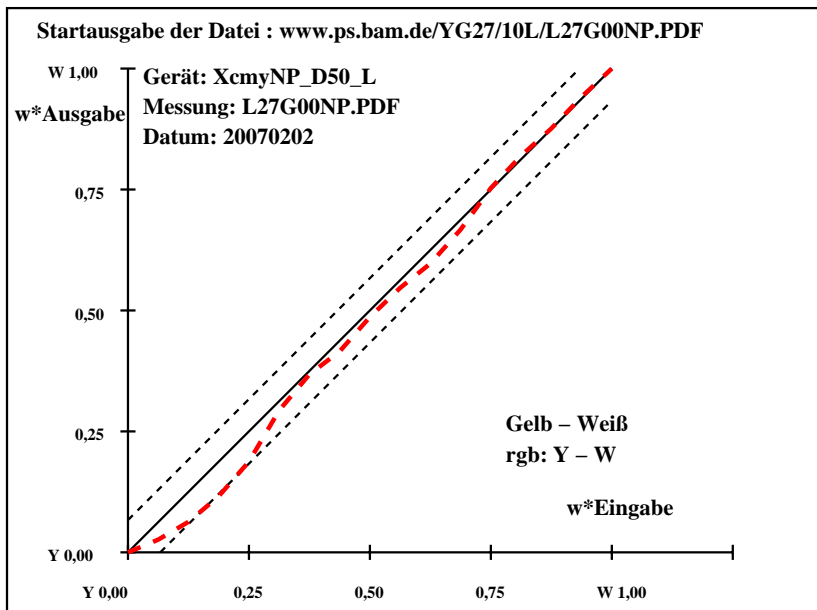
**Start-Ausgabe S1**  
**Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G**  
relative CIELAB Daten für "aus"  
 $\Delta L^* = 95.37 - 91.3$   
Gleichmäßigkeit  
 $g^* = 43.5$   
Helligkeitsumfang relativ zu Offset  
 $f^* = 5.3$   
Gelb – Weiß  
rgb: Y – W  
Mittlerer CIELAB-Abstand (17 Stufen)  
 $\Delta H^{*CIELAB} = 3.9$   
 $\Delta E^{*CIELAB} = 3.9$   
Mittlerer CIELAB-Abstand (5 Stufen)  
 $\Delta H^{*CIELAB} = 3.0$   
 $\Delta E^{*CIELAB} = 3.0$   
Mittlerer Farbwiedergabe-Index:  $R_{ab,m} = 83$

YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

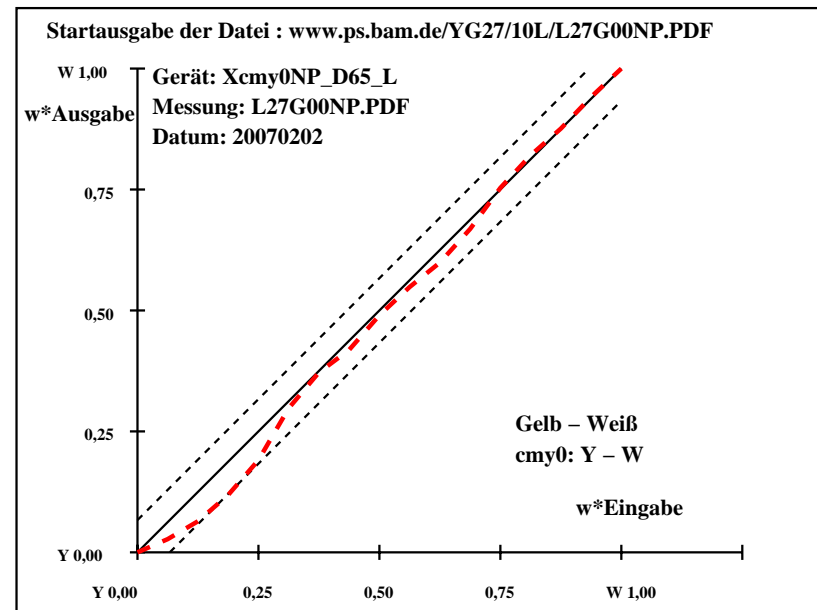
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	
Y	1	90.7	-16.8	112.8	99	90.7	-16.8	112.8	99
	2	91.0	-15.7	105.8	99	90.8	-17.1	109.7	99
	3	91.3	-14.7	98.7	99	91.0	-17.2	105.5	99
	4	91.6	-13.6	91.7	99	91.0	-17.3	99.3	100
	5	91.9	-12.6	84.7	99	91.3	-17.0	91.1	101
	6	92.2	-11.5	77.6	99	91.8	-16.2	78.9	102
	7	92.5	-10.5	70.6	99	92.0	-15.4	70.5	102
	8	92.8	-9.4	63.6	99	92.2	-14.9	65.2	103
	9	93.1	-8.4	56.6	98	92.6	-13.9	57.1	104
	10	93.4	-7.3	49.5	98	92.8	-13.0	50.5	105
	11	93.6	-6.2	42.5	98	93.1	-12.1	44.8	105
	12	93.9	-5.2	35.5	98	93.6	-10.6	37.0	106
	13	94.2	-4.1	28.4	98	94.0	-8.4	27.5	107
	14	94.5	-3.1	21.4	98	94.3	-6.4	20.0	108
	15	94.8	-2.0	14.4	98	94.7	-4.6	13.9	109
	16	95.1	-1.0	7.3	98	95.1	-2.3	6.7	110
W	17	95.4	0.0	0.3	90	95.4	0.0	0.3	90
Y	18	90.7	-16.8	112.8	99	90.7	-16.8	112.8	99
	19	91.9	-12.6	84.7	99	91.3	-17.0	91.1	101
	20	93.1	-8.4	56.6	98	92.6	-13.9	57.1	104
	21	94.2	-4.1	28.4	98	94.0	-8.4	27.5	107
W	22	95.4	0.0	0.3	90	95.4	0.0	0.3	90

**Start-Ausgabe S1**  
**Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G**  
relative CIELAB Daten für "aus"  
 $\Delta L^* = 95.43 - 90.68$   
Gleichmäßigkeit  
 $g^* = 43.8$   
Helligkeitsumfang relativ zu Offset  
 $f^* = 6.1$   
Gelb – Weiß  
cmy0: Y – W  
Mittlerer CIELAB-Abstand (17 Stufen)  
 $\Delta H^{*CIELAB} = 4.6$   
 $\Delta E^{*CIELAB} = 4.6$   
Mittlerer CIELAB-Abstand (5 Stufen)  
 $\Delta H^{*CIELAB} = 3.6$   
 $\Delta E^{*CIELAB} = 3.6$   
Mittlerer Farbwiedergabe-Index:  $R_{ab,m} = 80$

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



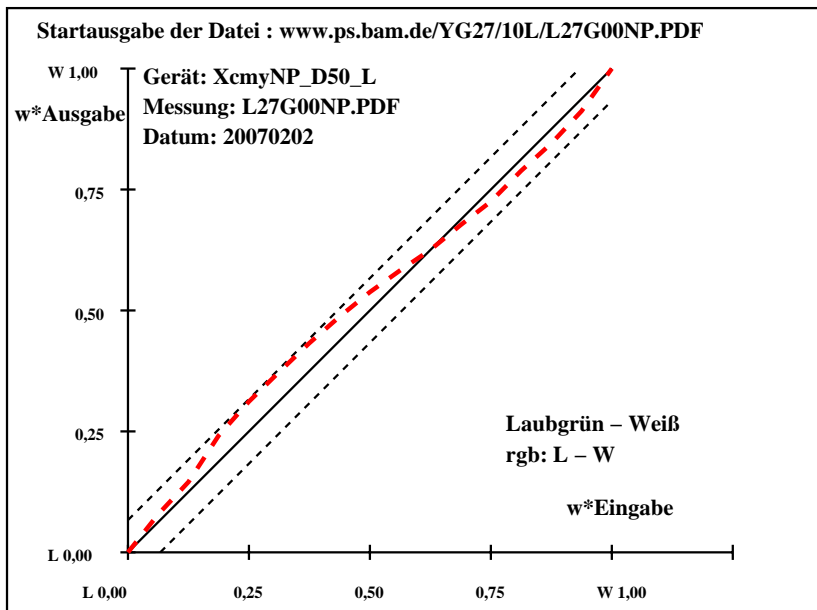
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*								
L	1	48.1	-60.6	30.3	153	48.1	-60.6	30.3	153	0.0	0.0	0.0	0.0	0.0	0.0
	2	51.0	-56.8	28.4	153	50.8	-55.0	28.4	153	-0.2	1.8	0.0	1.8	1.8	
	3	54.0	-53.0	26.5	153	53.2	-51.0	25.2	154	-0.7	2.0	-1.2	2.4	2.5	
	4	56.9	-49.2	24.6	153	54.7	-45.6	18.9	158	-2.2	3.6	-5.6	6.8	7.1	
	5	59.9	-45.4	22.7	153	57.5	-39.9	18.2	156	-2.3	5.5	-4.4	7.1	7.5	
	6	62.8	-41.6	20.8	153	59.5	-35.7	16.2	156	-3.2	5.9	-4.5	7.5	8.2	
	7	65.8	-37.8	18.9	153	61.5	-30.6	16.2	152	-4.2	7.2	-2.6	7.7	8.8	
	8	68.7	-34.0	17.0	153	64.1	-26.2	16.8	147	-4.5	7.8	-0.1	7.8	9.1	
	9	71.7	-30.3	15.2	153	66.9	-22.8	16.3	145	-4.7	7.5	1.1	7.5	9.0	
	10	74.6	-26.5	13.3	153	69.7	-19.9	16.2	141	-4.9	6.6	2.9	7.2	8.7	
	11	77.6	-22.7	11.4	153	72.8	-17.1	17.4	135	-4.7	5.6	6.0	8.2	9.5	
	12	80.5	-18.9	9.5	153	76.0	-15.2	13.4	139	-4.4	3.7	3.9	5.4	7.0	
	13	83.5	-15.1	7.6	153	80.6	-13.9	11.4	141	-2.8	1.2	3.8	4.0	5.0	
	14	86.5	-11.3	5.7	153	84.1	-10.8	8.5	142	-2.3	0.5	2.8	2.9	3.7	
	15	89.4	-7.5	3.8	153	87.3	-8.0	6.3	142	-2.0	-0.4	2.5	2.6	3.3	
	16	92.4	-3.7	1.9	153	90.0	-4.8	1.8	160	-2.2	-1.0	0.0	1.1	2.6	
	W	17	95.3	0.0	0.0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	L	18	48.1	-60.6	30.3	153	48.1	-60.6	30.3	153	0.0	0.0	0.0	0.0	0.0
		19	59.9	-45.4	22.7	153	57.5	-39.9	18.2	156	-2.3	5.5	-4.4	7.1	7.5
		20	71.7	-30.3	15.2	153	66.9	-22.8	16.3	145	-4.7	7.5	1.1	7.5	9.0
		21	83.5	-15.1	7.6	153	80.6	-13.9	11.4	141	-2.8	1.2	3.8	4.0	5.0
		W	22	95.3	0.0	0.0	95.3	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0
Mittlerer Farbwiedergabe-Index: $R_{ab,m} = 76$															

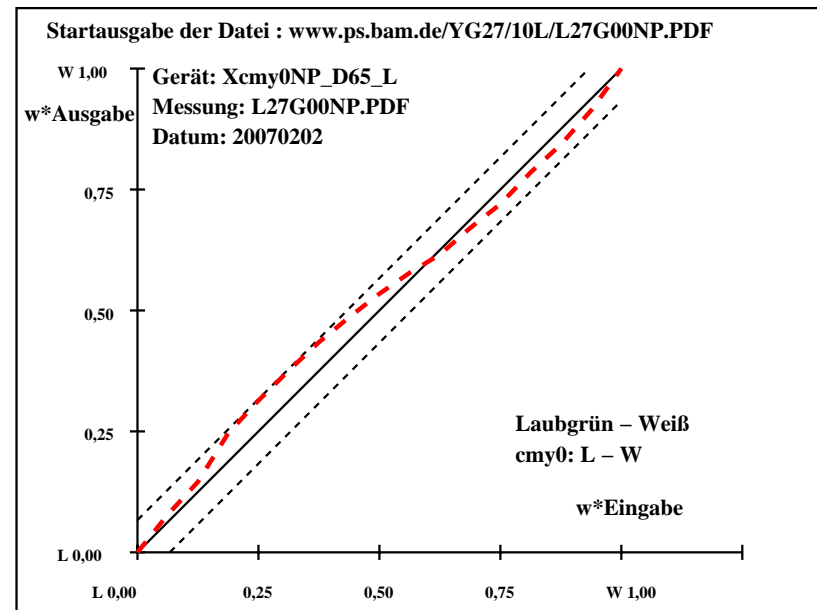
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*								
L	1	48.9	-63.5	33.0	153	48.9	-63.5	33.0	153	0.0	0.0	0.0	0.0	0.0	0.0
	2	51.8	-59.5	30.9	153	51.5	-57.8	30.8	152	-0.2	1.7	0.0	1.7	1.8	
	3	54.7	-55.6	28.9	153	54.0	-53.6	27.4	153	-0.7	1.9	-1.4	2.4	2.6	
	4	57.6	-51.6	26.8	153	55.4	-47.5	21.0	156	-2.1	4.1	-5.7	7.1	7.4	
	5	60.5	-47.6	24.8	153	58.2	-41.9	20.1	154	-2.3	5.7	-4.5	7.4	7.7	
	6	63.4	-43.6	22.7	153	60.1	-37.5	17.9	155	-3.2	6.1	-4.7	7.8	8.4	
	7	66.3	-39.7	20.6	153	62.0	-32.4	17.6	152	-4.2	7.3	-2.9	7.9	9.0	
	8	69.2	-35.7	18.6	153	64.5	-28.1	18.0	147	-4.6	7.6	-0.5	7.6	8.9	
	9	72.1	-31.7	16.5	153	67.2	-24.7	17.4	145	-4.8	7.0	0.9	7.1	8.6	
	10	75.0	-27.7	14.4	153	70.0	-21.8	17.1	142	-5.0	5.9	2.7	6.5	8.3	
	11	78.0	-23.7	12.4	153	73.1	-19.2	18.2	137	-4.8	4.5	5.8	7.4	8.9	
	12	80.9	-19.8	10.3	153	76.3	-16.9	14.1	140	-4.5	2.9	3.8	4.8	6.6	
	13	83.8	-15.8	8.3	153	80.8	-15.3	12.0	142	-2.9	0.5	3.8	3.8	4.8	
	14	86.7	-11.8	6.2	153	84.3	-11.8	9.0	143	-2.3	0.0	2.8	2.8	3.7	
	15	89.6	-7.9	4.1	153	87.5	-8.7	6.7	143	-2.0	-0.7	2.6	2.7	3.4	
	16	92.5	-3.9	2.1	153	90.2	-5.0	2.0	159	-2.2	-1.0	0.0	1.1	2.6	
	W	17	95.4	0.0	0.0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	L	18	48.9	-63.5	33.0	153	48.9	-63.5	33.0	153	0.0	0.0	0.0	0.0	0.0
		19	60.5	-47.6	24.8	153	58.2	-41.9	20.1	154	-2.3	5.7	-4.5	7.4	7.7
		20	72.1	-31.7	16.5	153	67.2	-24.7	17.4	145	-4.8	7.0	0.9	7.1	8.6
		21	83.8	-15.8	8.3	153	80.8	-15.3	12.0	142	-2.9	0.5	3.8	3.8	4.8
		W	22	95.4	0.0	0.0	95.4	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0
Mittlerer Farbwiedergabe-Index: $R_{ab,m} = 76$															

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



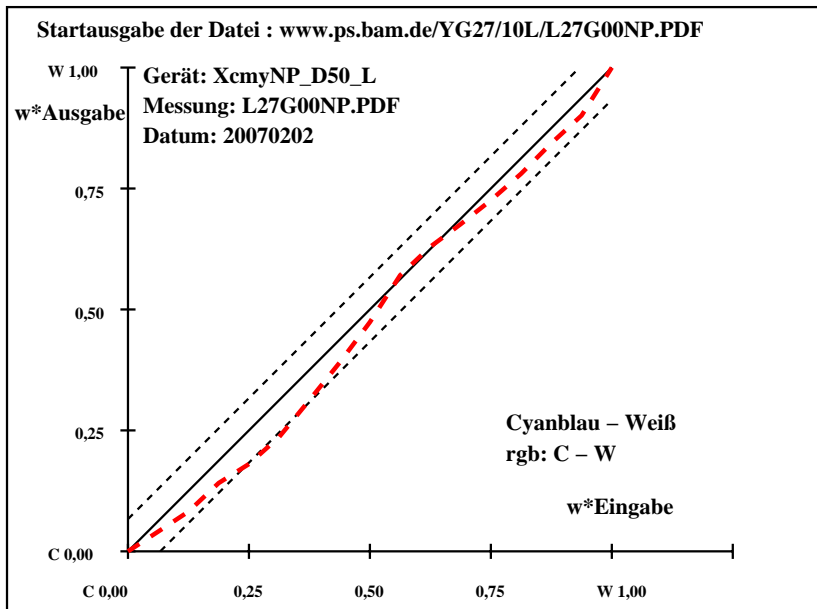
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	Start-Ausgabe S1						
C	1	54.1	-27.7	-44.4	238	54.1	-27.7	-44.4	238	0.0	0.0	0.0	0.0	0.0	<b>Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G</b> <b>relative CIELAB Daten für "aus"</b> <b><math>\Delta L^* = 95.35 - 54.05</math></b> <b>Gleichmäßigkeit</b> <b><math>g^* = 50.7</math></b> <b>Helligkeitsumfang relativ zu Offset</b> <b><math>J^* = 53.4</math></b> <b>Cyanblau – Weiß</b> <b>rgb: C – W</b> <b>Mittlerer CIELAB-Abstand (17 Stufen)</b> <b><math>\Delta H^*_{CIELAB} = 2.6</math></b> <b><math>\Delta E^*_{CIELAB} = 3.5</math></b> <b>Mittlerer CIELAB-Abstand (5 Stufen)</b> <b><math>\Delta H^*_{CIELAB} = 2.0</math></b> <b><math>\Delta E^*_{CIELAB} = 2.6</math></b>
	2	56.6	-26.0	-41.6	238	55.2	-27.7	-41.9	236	-1.4	-1.6	-0.2	1.8	2.3	
	3	59.2	-24.2	-38.8	238	56.7	-27.3	-39.6	235	-2.4	-3.0	-0.7	3.2	4.1	
	4	61.8	-22.5	-36.1	238	58.7	-27.2	-36.2	233	-3.0	-4.6	0.0	4.7	5.7	
	5	64.4	-20.7	-33.3	238	60.1	-25.5	-34.2	233	-4.2	-4.7	-0.8	4.8	6.5	
	6	67.0	-19.0	-30.5	238	62.1	-23.2	-31.6	234	-4.7	-4.1	-1.0	4.3	6.5	
	7	69.5	-17.3	-27.7	238	64.9	-20.7	-28.0	233	-4.5	-3.3	-0.2	3.4	5.8	
	8	72.1	-15.5	-24.9	238	68.7	-19.4	-24.5	232	-3.3	-3.8	0.4	3.9	5.2	
	9	74.7	-13.8	-22.2	238	71.8	-16.8	-20.6	231	-2.8	-2.9	1.5	3.4	4.4	
	10	77.3	-12.1	-19.4	238	76.6	-14.9	-16.5	228	-0.6	-2.7	2.9	4.0	4.1	
	11	79.9	-10.3	-16.6	238	79.6	-12.4	-14.7	230	-0.2	-2.0	1.9	2.8	2.8	
	12	82.4	-8.6	-13.8	238	81.4	-10.6	-12.8	230	-0.9	-1.9	1.0	2.3	2.5	
	13	85.0	-6.9	-11.0	238	83.5	-8.5	-11.0	232	-1.5	-1.5	0.0	1.7	2.3	
	14	87.6	-5.1	-8.2	238	85.6	-6.5	-8.7	233	-1.9	-1.3	-0.4	1.5	2.5	
	15	90.2	-3.4	-5.5	238	88.5	-4.5	-6.3	234	-1.6	-1.0	-0.7	1.4	2.2	
	16	92.8	-1.6	-2.7	238	90.6	-2.7	-3.7	234	-2.0	-1.0	-0.9	1.5	2.6	
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	
C	18	54.1	-27.7	-44.4	238	54.1	-27.7	-44.4	238	0.0	0.0	0.0	0.0	0.0	
	19	64.4	-20.7	-33.3	238	60.1	-25.5	-34.2	233	-4.2	-4.7	-0.8	4.8	6.5	
	20	74.7	-13.8	-22.2	238	71.8	-16.8	-20.6	231	-2.8	-2.9	1.5	3.4	4.4	
	21	85.0	-6.9	-11.0	238	83.5	-8.5	-11.0	232	-1.5	-1.5	0.0	1.7	2.3	
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	
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 85$					

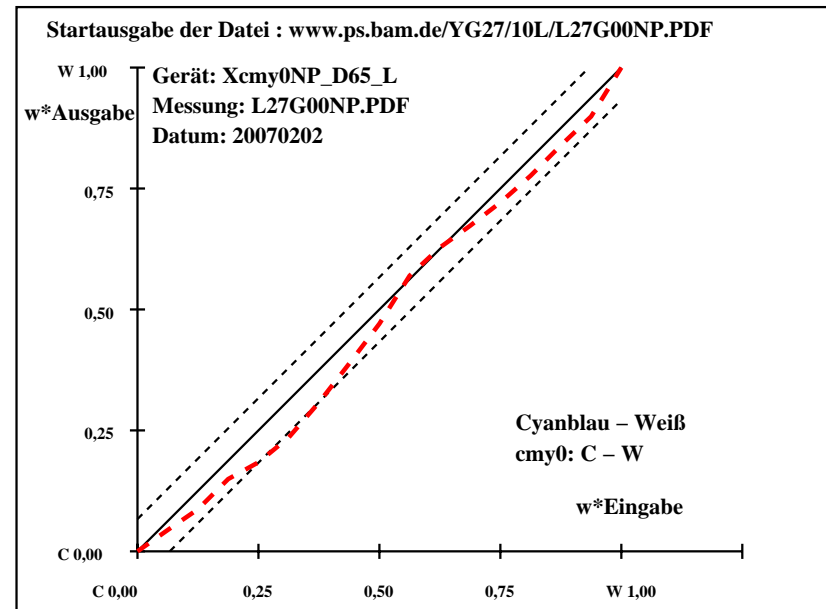
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$							
C	1	55.7	-19.4	-41.4	245	55.7	-19.4	-41.4	245	0.0	0.0	0.0	0.0	0.0	<b>Start-Ausgabe S1</b>
	2	58.1	-18.2	-38.8	245	56.7	-20.0	-39.0	243	-1.4	-1.7	-0.1	1.8	2.3	<b>Kennzeichnung nach</b>
	3	60.6	-17.0	-36.2	245	58.1	-20.2	-36.8	241	-2.4	-3.1	-0.5	3.3	4.1	<b>ISO/IEC 15775 Anhang G</b>
	4	63.1	-15.7	-33.6	245	60.0	-20.9	-33.6	238	-3.0	-5.1	0.0	5.2	6.0	<b>und DIN 33866-1 Anhang G</b>
	5	65.6	-14.5	-31.0	245	61.4	-19.7	-31.8	238	-4.1	-5.1	-0.7	5.2	6.7	<b>relative CIELAB Daten für "aus"</b>
	6	68.1	-13.3	-28.4	245	63.3	-18.1	-29.4	238	-4.7	-4.7	-0.9	4.9	6.8	<b><math>\Delta L^* = 95.41 - 55.66</math></b>
	7	70.6	-12.1	-25.8	245	65.9	-16.4	-26.1	238	-4.5	-4.2	-0.2	4.3	6.3	<b>Gleichmäßigkeit</b>
	8	73.1	-10.9	-23.2	245	69.6	-15.7	-22.8	235	-3.3	-4.7	0.4	4.9	5.9	<b><math>g^* = 49.5</math></b>
	9	75.5	-9.7	-20.7	245	72.6	-13.9	-19.1	234	-2.8	-4.2	1.5	4.5	5.4	
	10	78.0	-8.4	-18.1	245	77.3	-12.6	-15.3	230	-0.6	-4.1	2.8	5.0	5.1	<b>Helligkeitsumfang relativ zu Offset</b>
	11	80.5	-7.2	-15.5	245	80.2	-10.5	-13.6	232	-0.2	-3.2	1.9	3.8	3.8	<b><math>f^* = 51.4</math></b>
	12	83.0	-6.0	-12.9	245	81.9	-9.0	-11.9	233	-1.0	-2.9	1.0	3.2	3.3	
	13	85.5	-4.8	-10.3	245	83.9	-7.1	-10.3	235	-1.5	-2.2	0.0	2.3	2.8	<b>Cyanblau – Weiß</b>
	14	88.0	-3.6	-7.7	245	85.9	-5.4	-8.1	236	-1.9	-1.7	-0.3	1.9	2.8	<b>cmy0: C – W</b>
	15	90.4	-2.3	-5.1	245	88.7	-3.7	-6.0	238	-1.6	-1.3	-0.8	1.6	2.4	
	16	92.9	-1.1	-2.5	245	90.8	-2.2	-3.4	237	-2.0	-1.0	-0.8	1.4	2.5	<b>Mittlerer CIELAB-Abstand (17 Stufen)</b>
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	<b><math>\Delta H^*_{CIELAB} = 3.1</math></b>
C	18	55.7	-19.4	-41.4	245	55.7	-19.4	-41.4	245	0.0	0.0	0.0	0.0	0.0	<b><math>\Delta E^*_{CIELAB} = 3.9</math></b>
	19	65.6	-14.5	-31.0	245	61.4	-19.7	-31.8	238	-4.1	-5.1	-0.7	5.2	6.7	
	20	75.5	-9.7	-20.7	245	72.6	-13.9	-19.1	234	-2.8	-4.2	1.5	4.5	5.4	<b>Mittlerer CIELAB-Abstand (5 Stufen)</b>
	21	85.5	-4.8	-10.3	245	83.9	-7.1	-10.3	235	-1.5	-2.2	0.0	2.3	2.8	<b><math>\Delta H^*_{CIELAB} = 2.4</math></b>
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	<b><math>\Delta E^*_{CIELAB} = 3.0</math></b>
<b>Mittlerer Farbwiedergabe-Index: <math>R^*_{ab,m} = 83</math></b>															

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	
V	1	25.0	14.6	-35.8	292	25.0	14.6	-35.8	292
	2	29.4	13.7	-33.5	292	27.5	13.4	-36.3	290
	3	33.8	12.8	-31.3	292	30.6	12.5	-36.7	289
	4	38.2	11.9	-29.0	292	33.7	12.2	-36.0	289
	5	42.6	11.0	-26.8	292	36.7	12.8	-34.7	290
	6	47.0	10.0	-24.5	292	40.1	10.7	-33.8	288
	7	51.4	9.1	-22.3	292	44.4	11.3	-31.6	290
	8	55.8	8.2	-20.0	292	49.0	9.3	-28.7	288
	9	60.2	7.3	-17.8	292	53.5	8.9	-24.9	290
	10	64.6	6.4	-15.5	292	58.6	8.3	-20.5	292
	11	69.0	5.5	-13.2	292	62.9	7.5	-17.1	294
	12	73.4	4.6	-11.0	292	67.7	5.2	-13.8	291
	13	77.8	3.6	-8.7	292	71.9	4.2	-11.9	289
	14	82.2	2.7	-6.5	293	76.8	3.1	-8.3	290
	15	86.6	1.8	-4.2	293	82.3	1.6	-5.7	285
	16	91.0	0.9	-2.0	294	85.8	2.0	-3.6	298
W	17	95.4	0.0	0.2	90	95.4	0.0	0.2	90
V	18	25.0	14.6	-35.8	292	25.0	14.6	-35.8	292
	19	42.6	11.0	-26.8	292	36.7	12.8	-34.7	290
	20	60.2	7.3	-17.8	292	53.5	8.9	-24.9	290
	21	77.8	3.6	-8.7	292	71.9	4.2	-11.9	289
W	22	95.4	0.0	0.2	90	95.4	0.0	0.2	90

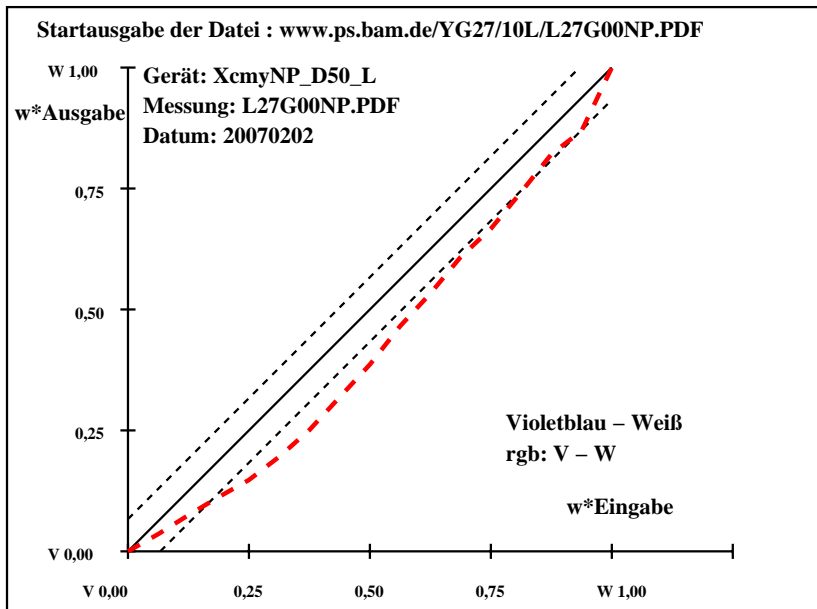
**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.41 - 24.97$   
**Gleichmäßigkeit**  
 $g^* = 49.7$   
**Helligkeitsumfang relativ zu Offset**  
 $f^* = 91.0$   
**Violettblau – Weiß**  
**rgb: V – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^{*CIELAB} = 4.7$   
 $\Delta E^{*CIELAB} = 6.9$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^{*CIELAB} = 3.7$   
 $\Delta E^{*CIELAB} = 5.3$   
**Mittlerer Farbwiedergabe-Index:  $R^*_{ab,m} = 70$**

YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

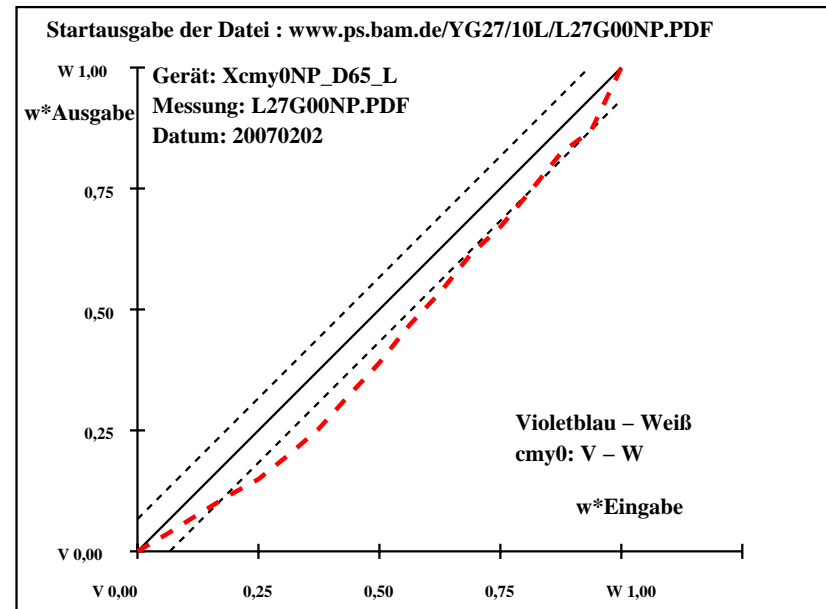
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	
V	1	25.6	21.1	-35.5	301	25.6	21.1	-35.5	301
	2	29.9	19.8	-33.3	301	28.2	19.7	-36.0	299
	3	34.3	18.5	-31.0	301	31.2	18.6	-36.2	297
	4	38.7	17.1	-28.8	301	34.3	17.8	-35.5	297
	5	43.1	15.8	-26.5	301	37.2	17.9	-34.4	297
	6	47.4	14.5	-24.3	301	40.7	15.5	-33.4	295
	7	51.8	13.2	-22.1	301	45.0	15.4	-31.3	296
	8	56.2	11.9	-19.8	301	49.5	12.9	-28.4	294
	9	60.5	10.6	-17.6	301	53.9	11.8	-24.7	295
	10	64.9	9.2	-15.4	301	58.9	10.5	-20.4	297
	11	69.3	7.9	-13.1	301	63.2	9.3	-17.1	298
	12	73.6	6.6	-10.9	301	67.9	6.5	-13.7	295
	13	78.0	5.3	-8.7	301	72.1	5.3	-11.8	294
	14	82.4	4.0	-6.4	301	76.9	3.9	-8.3	295
	15	86.7	2.6	-4.2	302	82.5	2.2	-5.7	291
	16	91.1	1.3	-1.9	303	85.9	2.3	-3.7	301
W	17	95.5	0.0	0.2	90	95.5	0.0	0.2	90
V	18	25.6	21.1	-35.5	301	25.6	21.1	-35.5	301
	19	43.1	15.8	-26.5	301	37.2	17.9	-34.4	297
	20	60.5	10.6	-17.6	301	53.9	11.8	-24.7	295
	21	78.0	5.3	-8.7	301	72.1	5.3	-11.8	294
W	22	95.5	0.0	0.2	90	95.5	0.0	0.2	90

**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.48 - 25.58$   
**Gleichmäßigkeit**  
 $g^* = 49.8$   
**Helligkeitsumfang relativ zu Offset**  
 $f^* = 90.3$   
**Violettblau – Weiß**  
**cmy0: V – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^{*CIELAB} = 4.6$   
 $\Delta E^{*CIELAB} = 6.8$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^{*CIELAB} = 3.7$   
 $\Delta E^{*CIELAB} = 5.3$   
**Mittlerer Farbwiedergabe-Index:  $R^*_{ab,m} = 70$**

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	
M	1	48.3	62.9	-1.6	358	48.3	62.9	-1.6	358
	2	51.2	59.0	-1.5	358	49.9	59.4	-2.5	357
	3	54.2	55.0	-1.4	358	52.4	54.1	-2.8	357
	4	57.1	51.1	-1.3	358	54.8	49.6	-2.9	357
	5	60.1	47.2	-1.2	358	56.7	46.3	-3.3	356
	6	63.0	43.2	-1.1	358	60.0	39.9	-2.6	356
	7	65.9	39.3	-1.0	358	62.9	34.8	-2.1	356
	8	68.9	35.4	-0.9	358	66.1	29.6	-1.1	358
	9	71.8	31.5	-0.8	358	69.5	25.3	-0.4	359
	10	74.8	27.5	-0.6	358	72.3	21.2	-0.3	359
	11	77.7	23.6	-0.5	358	75.0	18.2	0.3	1
	12	80.6	19.7	-0.4	358	78.4	14.9	0.3	1
	13	83.6	15.7	-0.3	358	81.0	12.0	0.2	1
	14	86.5	11.8	-0.2	358	83.8	9.0	0.4	3
	15	89.4	7.9	-0.1	358	86.4	6.8	0.0	359
	16	92.4	3.9	0.0	358	88.5	5.0	0.0	359
	17	95.3	0.0	0.0	0	95.3	0.0	0.0	0
M	18	48.3	62.9	-1.6	358	48.3	62.9	-1.6	358
	19	60.1	47.2	-1.2	358	56.7	46.3	-3.3	356
	20	71.8	31.5	-0.8	358	69.5	25.3	-0.4	359
	21	83.6	15.7	-0.3	358	81.0	12.0	0.2	1
	22	95.3	0.0	0.0	0	95.3	0.0	0.0	0
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 82$									

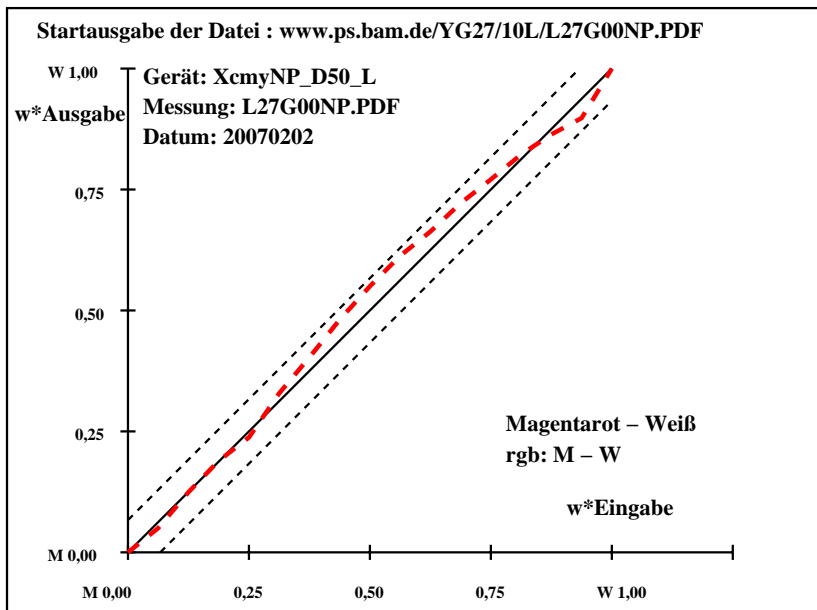
**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.32 - 48.31$   
**Gleichmäßigkeit**  
 $g^* = 58.5$   
**Helligkeitsumfang relativ zu Offset**  
 $f^* = 60.7$   
**Magentarot – Weiß**  
**rgb: M – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 3.1$   
 $\Delta E^*_{CIELAB} = 4.0$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 2.4$   
 $\Delta E^*_{CIELAB} = 3.0$

YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

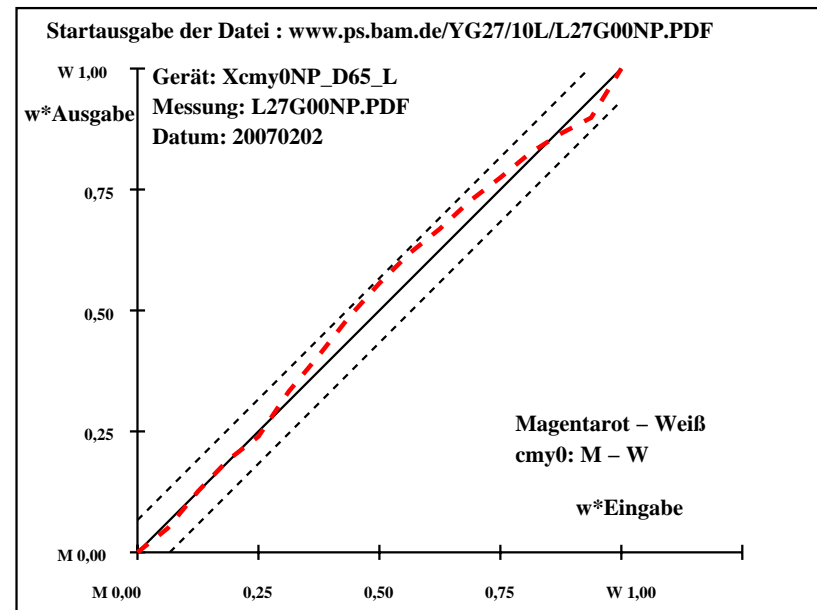
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$	
M	1	46.9	62.6	-5.2	355	46.9	62.6	-5.2	355
	2	49.9	58.7	-4.9	355	48.6	59.1	-5.9	354
	3	52.9	54.8	-4.5	355	51.2	53.6	-5.7	354
	4	56.0	50.9	-4.2	355	53.8	49.1	-5.6	353
	5	59.0	46.9	-3.9	355	55.8	45.8	-5.8	353
	6	62.0	43.0	-3.5	355	59.2	39.3	-4.7	353
	7	65.1	39.1	-3.2	355	62.3	34.2	-3.9	353
	8	68.1	35.2	-2.9	355	65.6	28.9	-2.6	355
	9	71.1	31.3	-2.6	355	69.1	24.6	-1.7	356
	10	74.2	27.4	-2.2	355	72.0	20.6	-1.3	356
	11	77.2	23.5	-1.9	355	74.7	17.6	-0.5	358
	12	80.2	19.6	-1.6	355	78.2	14.4	-0.2	359
	13	83.3	15.7	-1.2	355	80.9	11.6	-0.2	359
	14	86.3	11.7	-0.9	355	83.7	8.6	0.0	0
	15	89.3	7.8	-0.6	355	86.4	6.6	-0.3	357
	16	92.4	3.9	-0.2	355	88.5	4.9	-0.2	356
	17	95.4	0.0	0.0	0	95.4	0.0	0.0	0
M	18	46.9	62.6	-5.2	355	46.9	62.6	-5.2	355
	19	59.0	46.9	-3.9	355	55.8	45.8	-5.8	353
	20	71.1	31.3	-2.6	355	69.1	24.6	-1.7	356
	21	83.3	15.7	-1.2	355	80.9	11.6	-0.2	359
	22	95.4	0.0	0.0	0	95.4	0.0	0.0	0
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 82$									

**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.39 - 46.88$   
**Gleichmäßigkeit**  
 $g^* = 61.1$   
**Helligkeitsumfang relativ zu Offset**  
 $f^* = 62.7$   
**Magentarot – Weiß**  
**cmy0: M – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 3.4$   
 $\Delta E^*_{CIELAB} = 4.2$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 2.6$   
 $\Delta E^*_{CIELAB} = 3.2$

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*
N	1	26.8	0.0	0.0	0	26.8	0.0
	2	31.1	0.0	0.0	0	29.1	-0.3
	3	35.4	0.0	0.0	0	31.3	-1.1
	4	39.7	0.0	0.0	0	33.9	-1.3
	5	43.9	0.0	0.0	0	36.1	-1.2
	6	48.2	0.0	0.0	0	38.7	-1.0
	7	52.5	0.0	0.0	0	42.5	-0.4
	8	56.8	0.0	0.0	0	47.2	-1.4
Z	9	61.1	0.0	0.0	0	51.8	-0.4
	10	65.4	0.0	0.0	0	56.7	0.0
	11	69.6	0.0	0.0	0	61.3	0.5
	12	73.9	0.0	0.0	0	65.3	0.2
	13	78.2	0.0	0.0	0	70.0	0.7
	14	82.5	0.0	0.0	0	75.3	0.8
	15	86.8	0.0	0.0	0	80.7	-0.4
	16	91.1	0.0	0.0	0	85.1	0.7
W	17	95.3	0.0	0.0	0	95.3	0.0
N	18	26.8	0.0	0.0	0	26.8	0.0
	19	43.9	0.0	0.0	0	36.1	-1.2
Z	20	61.1	0.0	0.0	0	51.8	-0.4
	21	78.2	0.0	0.0	0	70.0	0.7
W	22	95.3	0.0	0.0	0	95.3	0.0

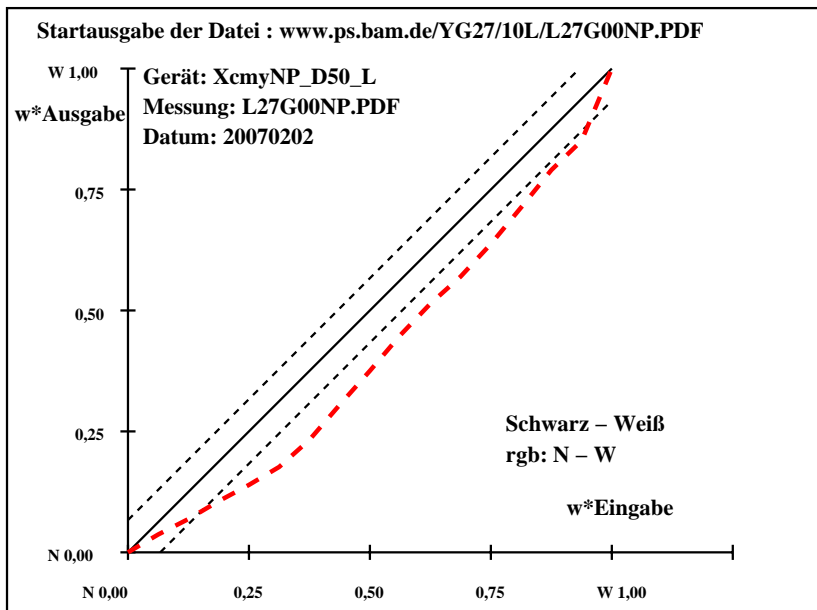
**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.34 - 26.8$   
**Gleichmäßigkeit**  
 $g^* = 36.7$   
**Helligkeitssumme relativ zu Offset**  
 $f^* = 88.6$   
**Schwarz – Weiß**  
**rgb: N – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 3.7$   
 $\Delta E^*_{CIELAB} = 7.6$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 2.9$   
 $\Delta E^*_{CIELAB} = 5.9$   
**Mittlerer Farbwiedergabe-Index:**  $R^*_{ab,m} = 67$

YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

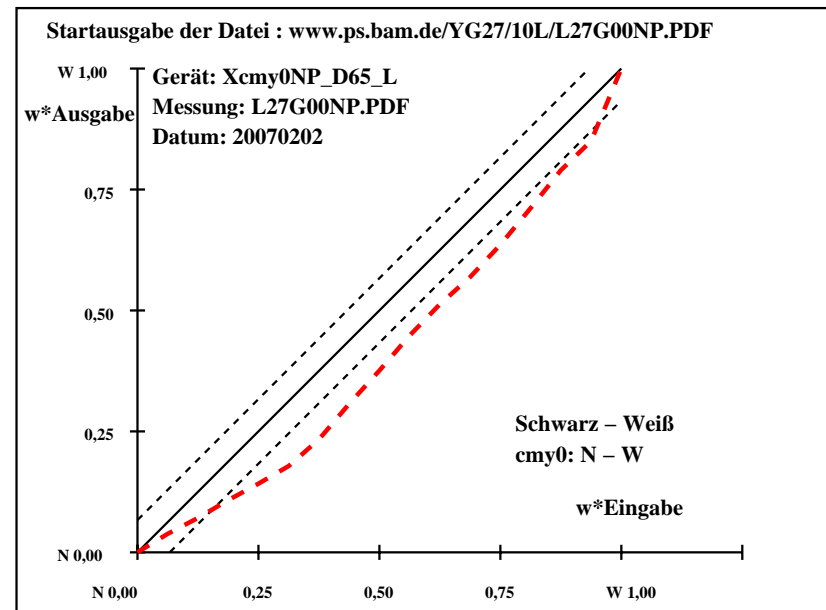
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*
N	1	26.9	0.0	0.0	0	26.9	0.0
	2	31.2	0.0	0.0	0	29.2	-0.6
	3	35.5	0.0	0.0	0	31.4	-1.5
	4	39.8	0.0	0.0	0	34.1	-1.7
	5	44.1	0.0	0.0	0	36.2	-1.9
	6	48.3	0.0	0.0	0	38.8	-1.7
	7	52.6	0.0	0.0	0	42.6	-1.3
	8	56.9	0.0	0.0	0	47.3	-2.5
Z	9	61.2	0.0	0.0	0	51.9	-1.7
	10	65.5	0.0	0.0	0	56.7	-1.3
	11	69.7	0.0	0.0	0	61.3	-0.7
	12	74.0	0.0	0.0	0	65.4	-0.8
	13	78.3	0.0	0.0	0	70.0	-0.3
	14	82.6	0.0	0.0	0	75.3	-0.1
	15	86.9	0.0	0.0	0	80.8	-1.2
	16	91.1	0.0	0.0	0	85.1	0.3
W	17	95.4	0.0	0.0	0	95.4	0.0
N	18	26.9	0.0	0.0	0	26.9	0.0
	19	44.1	0.0	0.0	0	36.2	-1.9
Z	20	61.2	0.0	0.0	0	51.9	-1.7
	21	78.3	0.0	0.0	0	70.0	-0.3
W	22	95.4	0.0	0.0	0	95.4	0.0

**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.41 - 26.94$   
**Gleichmäßigkeit**  
 $g^* = 36.6$   
**Helligkeitssumme relativ zu Offset**  
 $f^* = 88.5$   
**Schwarz – Weiß**  
**cmy0: N – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 3.9$   
 $\Delta E^*_{CIELAB} = 7.7$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 3.1$   
 $\Delta E^*_{CIELAB} = 6.0$   
**Mittlerer Farbwiedergabe-Index:**  $R^*_{ab,m} = 66$

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



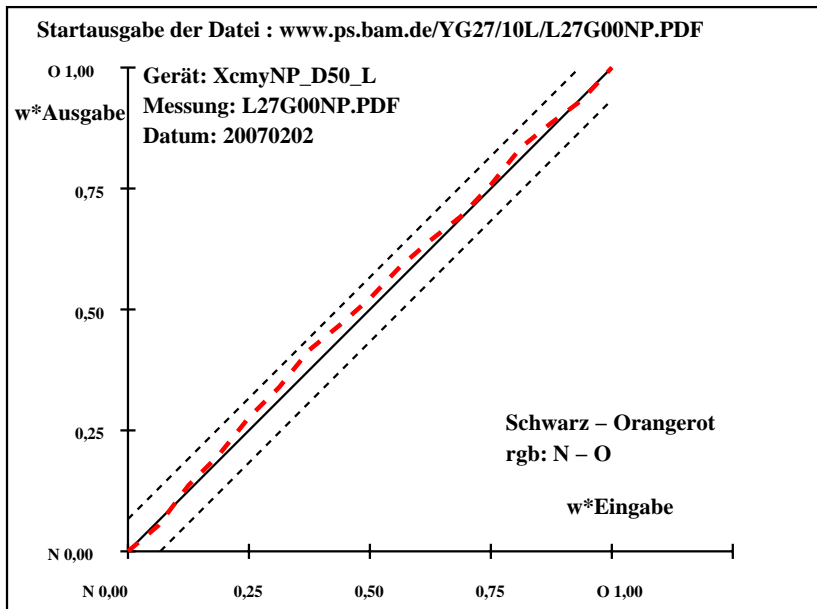
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
$\Delta L^* = 48.58 - 27.92$															
Gleichmäßigkeit															
$g^* = 62.2$															
Helligkeitsumfang relativ zu Offset															
$f^* = 26.7$															
Schwarz – Orangerot															
rgb: N – O															
Mittlerer CIELAB-Abstand (17 Stufen)															
$\Delta H^*_{CIELAB} = 2.7$															
$\Delta E^*_{CIELAB} = 2.9$															
Mittlerer CIELAB-Abstand (5 Stufen)															
$\Delta H^*_{CIELAB} = 2.1$															
$\Delta E^*_{CIELAB} = 2.2$															
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 87$															

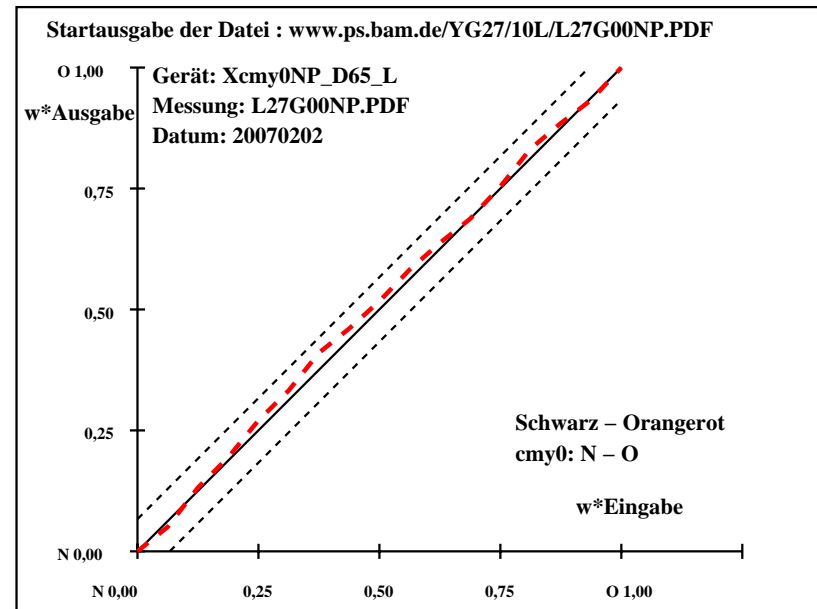
YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
$\Delta L^* = 46.67 - 27.99$															
Gleichmäßigkeit															
$g^* = 59.4$															
Helligkeitsumfang relativ zu Offset															
$f^* = 24.1$															
Schwarz – Orangerot															
cmy0: N – O															
Mittlerer CIELAB-Abstand (17 Stufen)															
$\Delta H^*_{CIELAB} = 2.4$															
$\Delta E^*_{CIELAB} = 2.6$															
Mittlerer CIELAB-Abstand (5 Stufen)															
$\Delta H^*_{CIELAB} = 1.8$															
$\Delta E^*_{CIELAB} = 2.0$															
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 89$															

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

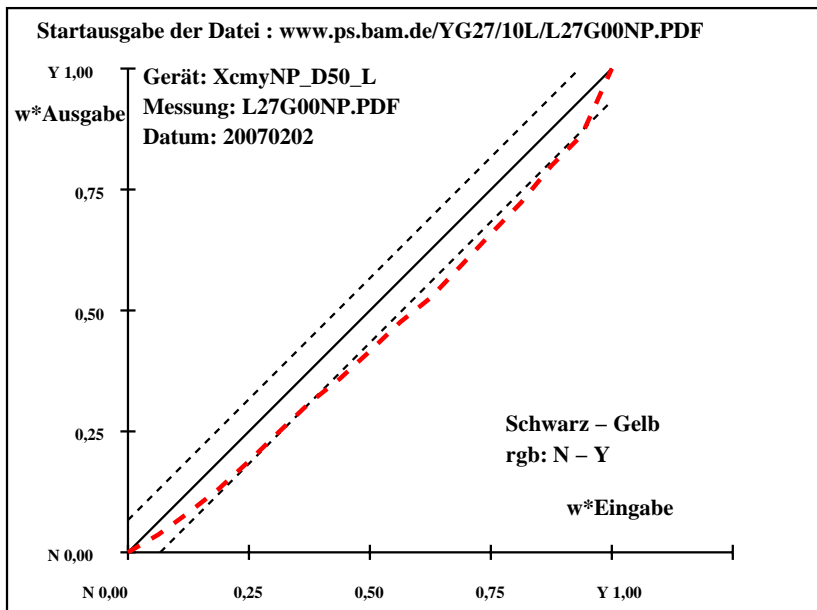


Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*								
N	1	28.3	4.2	1.6	21	28.3	4.2	1.6	21	0.0	0.0	0.0	0.0	0.0	0.0
	2	32.2	3.3	8.4	68	30.6	2.3	5.1	66	-1.5	-0.9	-3.2	3.5	3.8	
	3	36.1	2.4	15.2	81	33.3	0.0	9.6	91	-2.7	-2.4	-5.5	6.2	6.8	
	4	40.1	1.6	22.1	86	36.3	-1.4	15.0	96	-3.7	-3.0	-7.0	7.7	8.6	
	5	44.0	0.7	28.9	89	38.8	-1.3	22.3	94	-5.1	-2.0	-6.5	6.9	8.7	
	6	48.0	-0.1	35.7	90	41.5	-3.3	29.3	97	-6.4	-3.1	-6.3	7.1	9.7	
	7	51.9	-1.0	42.5	91	44.3	-2.3	36.7	94	-7.5	-1.2	-5.7	6.0	9.7	
	8	55.9	-1.9	49.3	92	47.9	-2.8	42.0	94	-7.9	-0.8	-7.2	7.4	10.9	
	9	59.8	-2.8	56.2	93	51.5	-2.8	48.4	93	-8.2	0.0	-7.6	7.8	11.4	
	10	63.8	-3.6	63.0	93	55.5	-2.7	55.0	93	-8.2	0.9	-7.9	8.0	11.6	
	11	67.7	-4.5	69.8	94	58.8	-2.5	60.5	92	-8.8	2.0	-9.2	9.5	13.0	
	12	71.7	-5.4	76.6	94	63.0	-3.9	67.6	93	-8.5	1.5	-8.9	9.1	12.6	
	13	75.6	-6.3	83.4	94	67.2	-4.3	75.0	93	-8.3	2.0	-8.3	8.7	12.1	
	14	79.6	-7.2	90.2	95	71.8	-5.1	81.8	94	-7.7	2.1	-8.3	8.7	11.7	
	15	83.5	-8.0	97.1	95	77.1	-6.9	89.7	94	-6.3	1.1	-7.3	7.4	9.8	
	16	87.5	-8.9	103.9	95	81.6	-6.5	96.4	94	-5.8	2.4	-7.4	7.9	9.8	
	17	91.4	-9.8	110.7	95	91.4	-9.8	110.7	95	0.0	0.0	0.0	0.0	0.0	
Y	18	28.3	4.2	1.6	21	28.3	4.2	1.6	21	0.0	0.0	0.0	0.0	0.0	
	19	44.0	0.7	28.9	89	38.8	-1.3	22.3	94	-5.1	-2.0	-6.5	6.9	8.7	
	20	59.8	-2.8	56.2	93	51.5	-2.8	48.4	93	-8.2	0.0	-7.6	7.8	11.4	
	21	75.6	-6.3	83.4	94	67.2	-4.3	75.0	93	-8.3	2.0	-8.3	8.7	12.1	
Y	22	91.4	-9.8	110.7	95	91.4	-9.8	110.7	95	0.0	0.0	0.0	0.0	0.0	
Mittlerer Farbwiedergabe-Index:										R <sub>ab,m</sub> = 62					

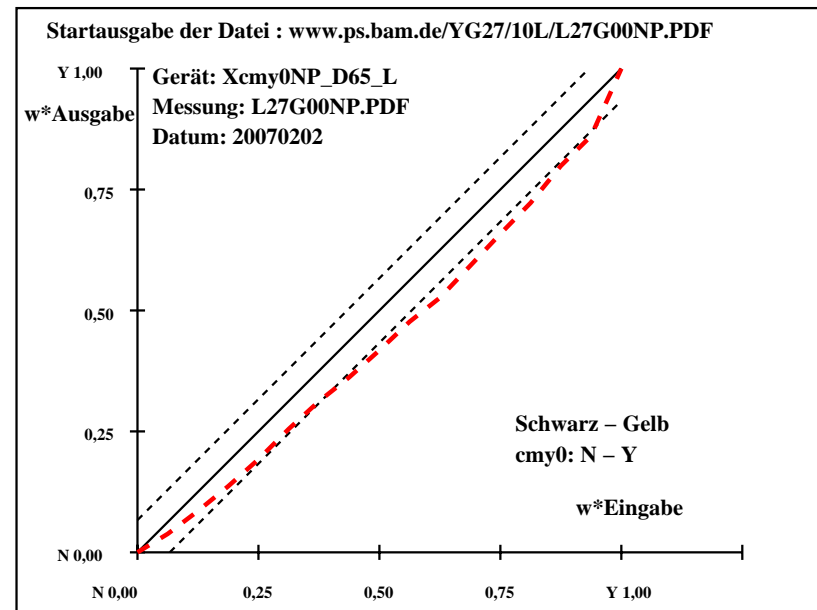
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*								
N	1	28.3	3.9	1.3	18	28.3	3.9	1.3	18	0.0	0.0	0.0	0.0	0.0	0.0
	2	32.2	2.6	8.2	73	30.6	1.5	4.9	73	-1.4	-1.0	-3.2	3.5	3.8	
	3	36.1	1.3	15.2	85	33.3	-1.4	9.5	99	-2.7	-2.7	-5.6	6.3	6.9	
	4	40.0	0.0	22.1	90	36.3	-3.5	15.1	103	-3.6	-3.5	-6.9	7.8	8.7	
	5	43.9	-1.2	29.0	93	38.7	-4.1	22.3	101	-5.1	-2.8	-6.6	7.3	9.0	
	6	47.8	-2.6	36.0	94	41.4	-6.7	29.5	103	-6.3	-4.0	-6.4	7.7	10.0	
	7	51.7	-3.9	42.9	95	44.1	-6.2	36.9	100	-7.5	-2.2	-5.9	6.4	9.9	
	8	55.6	-5.2	49.8	96	47.7	-7.1	42.3	100	-7.9	-1.8	-7.4	7.8	11.1	
	9	59.5	-6.5	56.7	97	51.3	-7.4	48.7	99	-8.2	-0.8	-7.9	8.1	11.6	
	10	63.4	-7.8	63.7	97	55.1	-7.7	55.4	98	-8.2	0.1	-8.2	8.3	11.7	
	11	67.4	-9.1	70.6	97	58.4	-7.8	61.0	97	-8.9	1.3	-9.5	9.7	13.2	
	12	71.3	-10.4	77.5	98	62.6	-9.5	68.2	98	-8.5	0.9	-9.2	9.4	12.8	
	13	75.2	-11.8	84.5	98	66.8	-10.2	75.7	98	-8.3	1.6	-8.7	8.9	12.3	
	14	79.1	-13.1	91.4	98	71.3	-11.2	82.6	98	-7.7	1.9	-8.7	9.0	11.9	
	15	83.0	-14.4	98.3	98	76.6	-13.3	90.7	98	-6.3	1.1	-7.5	7.7	10.0	
	16	86.9	-15.7	105.3	99	81.0	-13.2	97.5	98	-5.8	2.5	-7.7	8.2	10.1	
	17	90.8	-17.0	112.2	99	90.8	-17.0	112.2	99	0.0	0.0	0.0	0.0	0.0	
N	18	28.3	3.9	1.3	18	28.3	3.9	1.3	18	0.0	0.0	0.0	0.0	0.0	0.0
	19	43.9	-1.2	29.0	93	38.7	-4.1	22.3	101	-5.1	-2.8	-6.6	7.3	9.0	
	20	59.5	-6.5	56.7	97	51.3	-7.4	48.7	99	-8.2	-0.8	-7.9	8.1	11.6	
	21	75.2	-11.8	84.5	98	66.8	-10.2	75.7	98	-8.3	1.6	-8.7	8.9	12.3	
Y	22	90.8	-17.0	112.2	99	90.8	-17.0	112.2	99	0.0	0.0	0.0	0.0	0.0	0.0
Mittlerer Farbwiedergabe-Index:										R <sub>ab,m</sub> = 61					

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



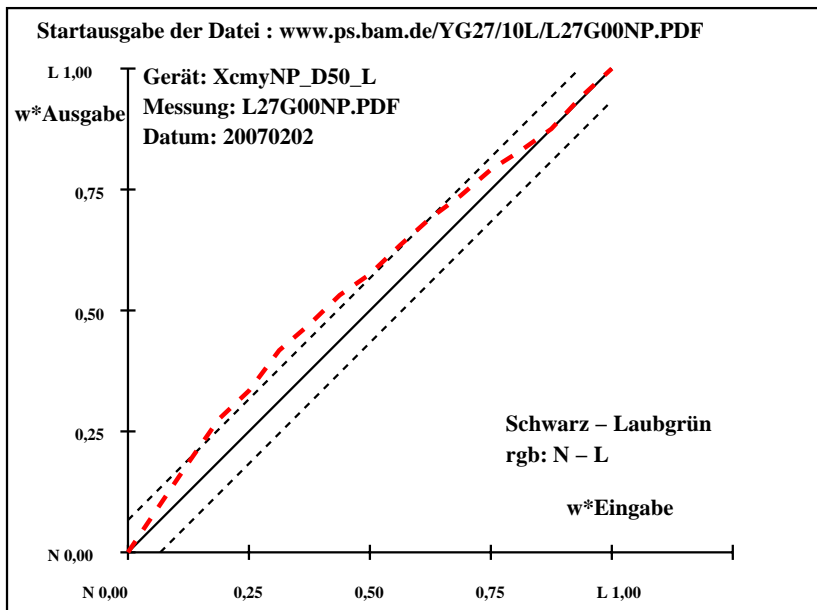
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$							
N	1	28.9	4.3	1.8	23	28.9	4.3	1.8	23	0.0	0.0	0.0	0.0	0.0	0.0
	2	30.1	0.2	3.5	87	31.1	-2.0	3.0	125	1.0	-2.2	-0.4	2.3	2.5	
	3	31.2	-3.9	5.2	127	32.5	-8.6	4.3	154	1.2	-4.6	-0.8	4.8	5.0	
	4	32.4	-8.0	6.9	139	33.2	-15.0	6.1	158	0.8	-6.9	-0.7	7.1	7.1	
	5	33.5	-12.1	8.7	145	33.8	-19.0	7.9	158	0.3	-6.8	-0.7	6.9	6.9	$\Delta L^* = 47.32 - 28.93$
	6	34.7	-16.3	10.4	148	35.2	-24.7	9.9	158	0.5	-8.3	-0.4	8.5	8.5	Gleichmäßigkeit
	7	35.8	-20.4	12.1	149	36.1	-28.2	11.7	158	0.3	-7.7	-0.3	7.8	7.8	$g^* = 86.2$
	8	37.0	-24.5	13.8	151	37.1	-32.0	14.1	156	0.1	-7.4	0.3	7.5	7.5	
	9	38.1	-28.7	15.5	152	38.1	-34.8	15.4	156	0.0	-6.1	0.0	6.2	6.2	Helligkeitsumfang relativ zu Offset
	10	39.3	-32.8	17.2	152	39.4	-38.8	16.8	157	0.1	-5.9	-0.3	6.0	6.0	$f^* = 23.8$
	11	40.4	-36.9	18.9	153	40.7	-42.2	19.0	156	0.3	-5.2	0.1	5.3	5.3	
	12	41.6	-41.0	20.6	153	41.7	-45.4	19.8	156	0.1	-4.3	-0.7	4.4	4.4	Schwarz – Laubgrün
	13	42.7	-45.2	22.4	154	42.5	-48.7	22.1	156	-0.1	-3.4	-0.2	3.5	3.5	rgb: N – L
	14	43.9	-49.3	24.1	154	43.4	-51.7	22.1	157	-0.4	-2.3	-1.9	3.1	3.1	
	15	45.0	-53.4	25.8	154	44.6	-54.2	24.2	156	-0.3	-0.7	-1.5	1.7	1.8	Mittlerer CIELAB-Abstand (17 Stufen)
	16	46.2	-57.6	27.5	155	46.1	-58.2	27.0	155	0.0	-0.5	-0.4	0.8	0.8	$\Delta H^*_{CIELAB} = 4.5$
L	17	47.3	-61.7	29.2	155	47.3	-61.7	29.2	155	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.5$
N	18	28.9	4.3	1.8	23	28.9	4.3	1.8	23	0.0	0.0	0.0	0.0	0.0	
	19	33.5	-12.1	8.7	145	33.8	-19.0	7.9	158	0.3	-6.8	-0.7	6.9	6.9	
	20	38.1	-28.7	15.5	152	38.1	-34.8	15.4	156	0.0	-6.1	0.0	6.2	6.2	Mittlerer CIELAB-Abstand (5 Stufen)
	21	42.7	-45.2	22.4	154	42.5	-48.7	22.1	156	-0.1	-3.4	-0.2	3.5	3.5	$\Delta H^*_{CIELAB} = 3.3$
L	22	47.3	-61.7	29.2	155	47.3	-61.7	29.2	155	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.3$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 81$					

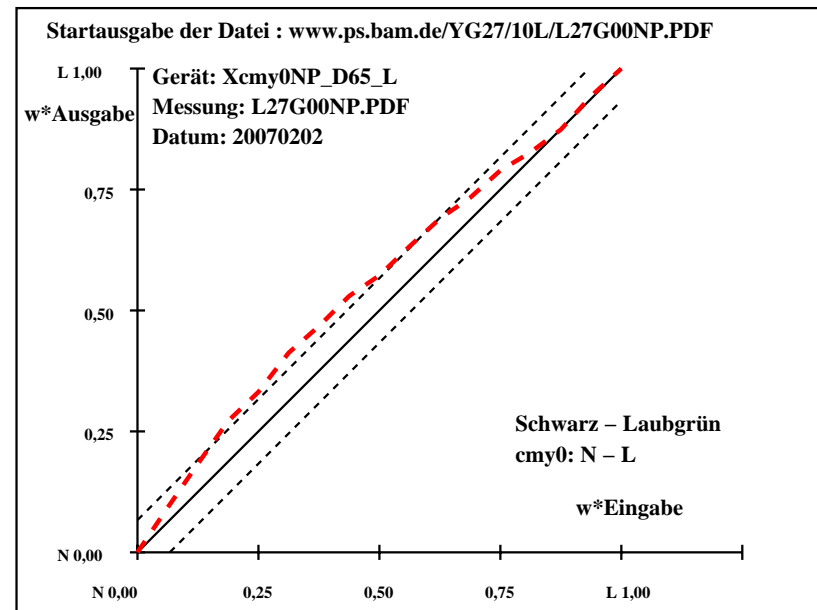
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1															
Kennzeichnung nach															
ISO/IEC 15775 Anhang G															
und DIN 33866-1 Anhang G															
relative CIELAB Daten für "aus"															
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$							
N	1	29.0	3.9	1.6	22	29.0	3.9	1.6	22	0.0	0.0	0.0	0.0	0.0	0.0
	2	30.2	-0.3	3.5	96	31.3	-2.6	3.1	131	1.1	-2.2	-0.3	2.4	2.6	
	3	31.4	-4.6	5.4	131	32.7	-9.3	4.7	153	1.4	-4.6	-0.6	4.8	5.0	
	4	32.6	-8.8	7.3	141	33.5	-15.8	6.8	157	1.0	-6.9	-0.4	7.0	7.1	
	5	33.8	-13.1	9.2	145	34.2	-20.0	8.8	156	0.5	-6.8	-0.3	6.9	6.9	$\Delta L^* = 48.19 - 28.95$
	6	35.0	-17.4	11.1	148	35.6	-25.7	11.0	157	0.7	-8.2	0.0	8.3	8.4	Gleichmäßigkeit
	7	36.2	-21.7	13.0	149	36.6	-29.4	13.0	156	0.4	-7.6	0.0	7.8	7.8	$g^* = 83.4$
	8	37.4	-25.9	14.9	150	37.6	-33.5	15.5	155	0.3	-7.5	0.6	7.6	7.6	
	9	38.6	-30.2	16.8	151	38.7	-36.3	17.0	155	0.1	-6.0	0.3	6.1	6.1	Helligkeitsumfang relativ zu Offset
	10	39.8	-34.5	18.6	152	40.0	-40.5	18.5	156	0.2	-5.9	0.0	6.0	6.0	$f^* = 24.9$
	11	41.0	-38.8	20.5	152	41.4	-44.1	20.9	155	0.4	-5.3	0.4	5.4	5.4	
	12	42.2	-43.0	22.4	153	42.4	-47.2	21.7	155	0.2	-4.1	-0.6	4.2	4.2	Schwarz – Laubgrün
	13	43.4	-47.3	24.3	153	43.3	-50.8	24.2	155	0.0	-3.4	0.0	3.5	3.5	cmy0: N – L
	14	44.6	-51.6	26.2	153	44.2	-53.7	24.4	156	-0.3	-2.0	-1.7	2.8	2.8	
	15	45.8	-55.9	28.1	153	45.4	-56.5	26.6	155	-0.3	-0.5	-1.4	1.6	1.7	Mittlerer CIELAB-Abstand (17 Stufen)
	16	47.0	-60.1	30.0	154	46.9	-60.8	29.6	154	0.0	-0.6	-0.3	0.8	0.8	$\Delta H^*_{CIELAB} = 4.4$
L	17	48.2	-64.4	31.9	154	48.2	-64.4	31.9	154	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.5$
N	18	29.0	3.9	1.6	22	29.0	3.9	1.6	22	0.0	0.0	0.0	0.0	0.0	
	19	33.8	-13.1	9.2	145	34.2	-20.0	8.8	156	0.5	-6.8	-0.3	6.9	6.9	
	20	38.6	-30.2	16.8	151	38.7	-36.3	17.0	155	0.1	-6.0	0.3	6.1	6.1	Mittlerer CIELAB-Abstand (5 Stufen)
	21	43.4	-47.3	24.3	153	43.3	-50.8	24.2	155	0.0	-3.4	0.0	3.5	3.5	$\Delta H^*_{CIELAB} = 3.3$
L	22	48.2	-64.4	31.9	154	48.2	-64.4	31.9	154	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.3$
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 81$					

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YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



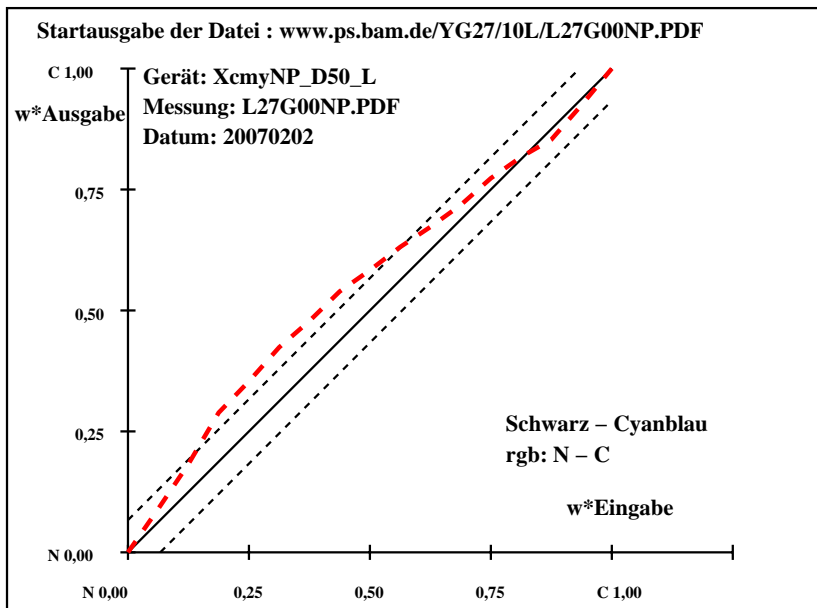
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$										
N	1	29.1	3.5	0.5	8	29.1	3.5	0.5	8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	2	30.6	1.5	-2.2	303	30.6	-1.5	-0.3	194	0.0	-3.0	1.9	3.6	3.6				
	3	32.2	-0.5	-4.9	263	31.9	-6.7	-2.0	197	-0.2	-6.1	2.9	6.9	6.9				
	4	33.7	-2.5	-7.7	251	32.6	-12.8	-3.9	197	-1.0	-10.2	3.8	11.0	11.0				
	5	35.3	-4.5	-10.4	246	33.8	-16.4	-4.9	197	-1.4	-11.8	5.5	13.1	13.2				
	6	36.8	-6.6	-13.2	243	34.7	-20.0	-7.2	200	-2.0	-13.3	6.0	14.7	14.8				
	7	38.3	-8.6	-15.9	241	35.7	-22.8	-8.7	201	-2.6	-14.1	7.2	15.9	16.1				
	8	39.9	-10.7	-18.7	240	37.3	-25.9	-10.1	201	-2.5	-15.1	8.6	17.5	17.7				
	9	41.4	-12.7	-21.5	239	39.1	-27.6	-11.9	203	-2.2	-14.8	9.5	17.7	17.8				
	10	43.0	-14.7	-24.2	239	40.7	-29.0	-15.0	207	-2.2	-14.2	9.2	17.0	17.1				
	11	44.5	-16.8	-27.0	238	42.5	-30.2	-17.1	210	-1.9	-13.3	9.9	16.7	16.8				
	12	46.1	-18.8	-29.7	238	44.2	-30.2	-21.6	216	-1.8	-11.3	8.1	14.0	14.1				
	13	47.6	-20.8	-32.5	237	45.8	-30.4	-26.4	221	-1.7	-9.5	6.1	11.3	11.5				
	14	49.1	-22.9	-35.2	237	47.2	-29.6	-30.8	226	-1.9	-6.6	4.4	8.0	8.3				
	15	50.7	-24.9	-38.0	237	48.8	-29.1	-33.7	229	-1.8	-4.1	4.3	6.0	6.3				
	16	52.2	-27.0	-40.7	236	50.7	-28.9	-39.0	233	-1.4	-1.8	1.7	2.6	3.0				
C	17	53.8	-29.0	-43.5	236	53.8	-29.0	-43.5	236	0.0	0.0	0.0	0.0	0.0				
N	18	29.1	3.5	0.5	8	29.1	3.5	0.5	8	0.0	0.0	0.0	0.0	0.0				
	19	35.3	-4.5	-10.4	246	33.8	-16.4	-4.9	197	-1.4	-11.8	5.5	13.1	13.2				
	20	41.4	-12.7	-21.5	239	39.1	-27.6	-11.9	203	-2.2	-14.8	9.5	17.7	17.8				
	21	47.6	-20.8	-32.5	237	45.8	-30.4	-26.4	221	-1.7	-9.5	6.1	11.3	11.5				
C	22	53.8	-29.0	-43.5	236	53.8	-29.0	-43.5	236	0.0	0.0	0.0	0.0	0.0				
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 54$								

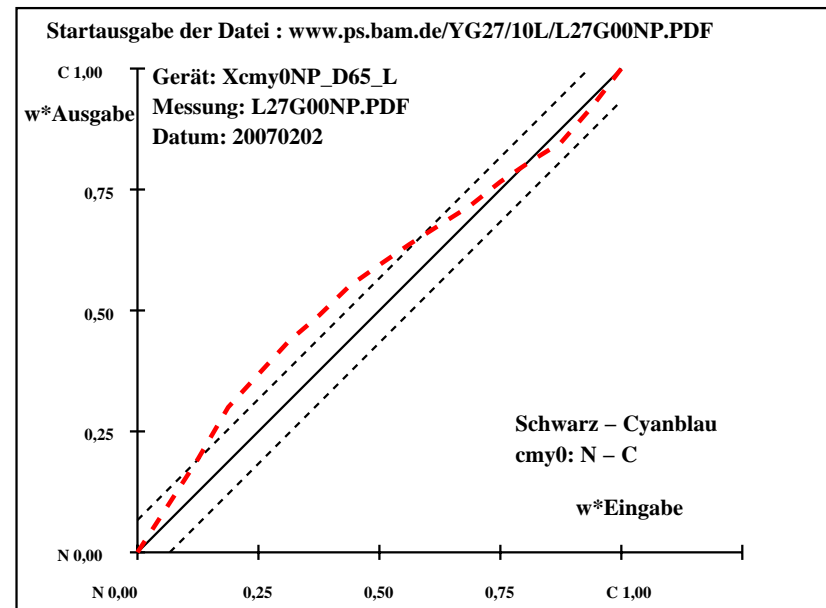
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$										
N	1	29.2	3.2	0.3	5	29.2	3.2	0.3	5	0.0	0.0	0.0	0.0	0.0				
	2	30.8	1.7	-2.2	307	30.8	-1.6	-0.2	190	0.0	-3.3	2.0	3.9	3.9				
	3	32.4	0.2	-4.7	272	32.2	-6.5	-1.6	194	-0.1	-6.7	3.1	7.5	7.5				
	4	34.1	-1.2	-7.3	260	33.1	-12.1	-3.1	195	-0.9	-10.8	4.2	11.7	11.7				
	5	35.7	-2.7	-9.8	254	34.3	-15.5	-3.9	194	-1.3	-12.7	5.9	14.1	14.2				
	6	37.3	-4.2	-12.4	251	35.4	-18.6	-6.0	198	-1.9	-14.3	6.4	15.7	15.8				
	7	39.0	-5.7	-14.9	249	36.4	-21.0	-7.4	200	-2.4	-15.2	7.5	17.0	17.2				
	8	40.6	-7.2	-17.5	247	38.1	-23.7	-8.6	200	-2.4	-16.4	8.9	18.7	18.9				
	9	42.3	-8.8	-20.1	246	40.0	-25.1	-10.3	202	-2.2	-16.3	9.8	19.0	19.2				
	10	43.9	-10.3	-22.6	245	41.6	-25.9	-13.2	207	-2.2	-15.5	9.4	18.3	18.4				
	11	45.5	-11.8	-25.2	245	43.6	-26.7	-15.1	210	-1.9	-14.8	10.1	18.0	18.1				
	12	47.2	-13.3	-27.7	244	45.3	-25.9	-19.5	217	-1.8	-12.5	8.2	15.1	15.2				
	13	48.8	-14.8	-30.3	244	47.0	-25.2	-24.0	224	-1.7	-10.3	6.3	12.2	12.3				
	14	50.4	-16.3	-32.8	244	48.5	-23.6	-28.3	230	-1.9	-7.2	4.5	8.6	8.8				
	15	52.1	-17.8	-35.4	243	50.1	-22.7	-31.1	234	-1.9	-4.8	4.3	6.5	6.8				
	16	53.7	-19.3	-37.9	243	52.2	-21.4	-36.2	239	-1.4	-2.0	1.7	2.7	3.1				
C	17	55.4	-20.8	-40.5	243	55.4	-20.8	-40.5	243	0.0	0.0	0.0	0.0	0.0				
N	18	29.2	3.2	0.3	5	29.2	3.2	0.3	5	0.0	0.0	0.0	0.0	0.0				
	19	35.7	-2.7	-9.8	254	34.3	-15.5	-3.9	194	-1.3	-12.7	5.9	14.1	14.2				
	20	42.3	-8.8	-20.1	246	40.0	-25.1	-10.3	202	-2.2	-16.3	9.8	19.0	19.2				
	21	48.8	-14.8	-30.3	244	47.0	-25.2	-24.0	224	-1.7	-10.3	6.3	12.2	12.3				
C	22	55.4	-20.8	-40.5	243	55.4	-20.8	-40.5	243	0.0	0.0	0.0	0.0	0.0				
Mittlerer Farbwiedergabe-Index:										$R^*_{ab,m} = 51$								

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



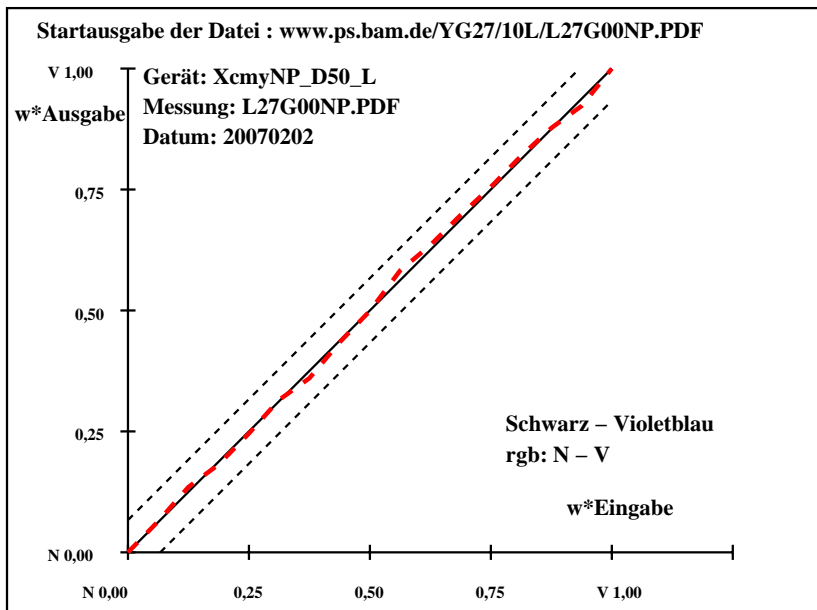
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*	Start-Ausgabe S1										
N	1	28.9	3.0	0.5	9	28.9	3.0	0.5	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach
	2	28.6	3.6	-1.7	334	28.6	3.8	-1.7	335	0.0	0.2	0.0	0.2	0.2	0.2	0.2	0.2	ISO/IEC 15775 Anhang G
	3	28.4	4.2	-4.0	316	28.5	3.6	-4.5	308	0.1	-0.5	-0.4	0.8	0.8	0.8	0.8	0.8	und DIN 33866-1 Anhang G
	4	28.2	4.8	-6.3	307	27.9	4.5	-6.1	306	-0.2	-0.2	0.2	0.4	0.5	0.4	0.5	0.4	relative CIELAB Daten für "aus"
	5	28.0	5.4	-8.6	302	27.5	5.6	-8.3	304	-0.4	0.2	0.3	0.3	0.6	0.3	0.6	0.3	ΔL* = 25.53 – 28.85
	6	27.8	6.0	-10.9	299	26.8	5.8	-10.9	298	-0.9	-0.1	0.0	0.2	1.0	0.2	1.0	0.2	Gleichmäßigkeit
	7	27.6	6.6	-13.2	297	26.5	6.3	-12.5	297	-1.0	-0.2	0.7	0.7	1.4	0.7	1.4	0.7	g* = 19.3
	8	27.4	7.2	-15.5	295	26.0	6.1	-15.4	291	-1.3	-1.0	0.1	1.1	1.8	1.1	1.8	1.1	
	9	27.2	7.9	-17.8	294	26.2	7.0	-17.8	291	-0.9	-0.7	0.0	0.9	1.3	0.9	1.3	0.9	Helligkeitsumfang relativ zu Offset
	10	27.0	8.5	-20.0	293	25.8	7.6	-20.9	290	-1.1	-0.8	-0.8	1.2	1.7	1.2	1.7	1.2	f* = -4.2
	11	26.8	9.1	-22.3	292	25.5	8.6	-22.7	291	-1.2	-0.4	-0.3	0.6	1.4	0.6	1.4	0.6	
	12	26.6	9.7	-24.6	291	25.5	8.4	-25.2	288	-0.9	-1.2	-0.5	1.4	1.7	1.4	1.7	1.4	Schwarz – Violetblau
	13	26.4	10.3	-26.9	291	25.3	9.1	-27.3	288	-1.0	-1.1	-0.3	1.2	1.6	1.2	1.6	1.2	rgb: N – V
	14	26.2	10.9	-29.2	290	25.2	9.6	-29.7	288	-0.8	-1.2	-0.4	1.4	1.7	1.4	1.7	1.4	
	15	25.9	11.5	-31.5	290	25.5	10.5	-31.8	288	-0.3	-0.9	-0.2	1.0	1.1	1.0	1.1	1.0	Mittlerer CIELAB-Abstand (17 Stufen)
	16	25.7	12.1	-33.8	290	25.5	11.3	-33.4	289	-0.2	-0.7	0.4	0.9	0.9	0.9	0.9	0.9	ΔH*CIELAB = 0.7
V	17	25.5	12.7	-36.1	289	25.5	12.7	-36.1	289	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 1.0
N	18	28.9	3.0	0.5	9	28.9	3.0	0.5	9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	19	28.0	5.4	-8.6	302	27.5	5.6	-8.3	304	-0.4	0.2	0.3	0.3	0.6	0.3	0.6	0.3	
	20	27.2	7.9	-17.8	294	26.2	7.0	-17.8	291	-0.9	-0.7	0.0	0.9	1.3	0.9	1.3	0.9	Mittlerer CIELAB-Abstand (5 Stufen)
	21	26.4	10.3	-26.9	291	25.3	9.1	-27.3	288	-1.0	-1.1	-0.3	1.2	1.6	1.2	1.6	1.2	ΔH*CIELAB = 0.5
V	22	25.5	12.7	-36.1	289	25.5	12.7	-36.1	289	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 0.7
Mittlerer Farbwiedergabe-Index: R* <sub>ab,m</sub> = 96																		

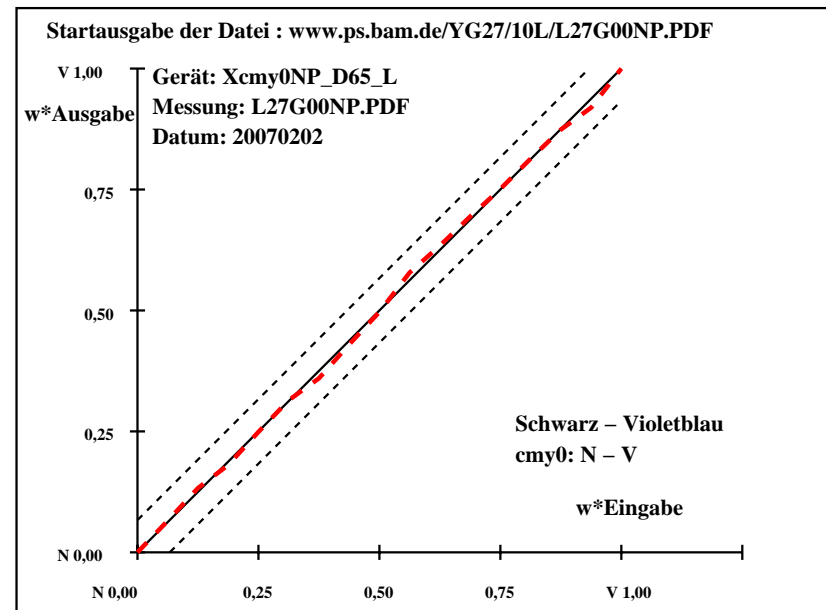
YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH*	ΔE*	Start-Ausgabe S1						
N	1	28.9	2.7	0.4	8	28.9	2.7	0.4	8	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G relative CIELAB Daten für "aus"  ΔL* = 26.19 – 28.92  Gleichmäßigkeit  g* = 34.7
	2	28.7	3.7	-1.8	333	28.7	3.9	-1.8	334	0.0	0.2	0.0	0.2	0.2	
	3	28.6	4.8	-4.0	319	28.7	4.1	-4.6	311	0.1	-0.6	-0.5	0.9	0.9	
	4	28.4	5.8	-6.3	312	28.1	5.2	-6.2	310	-0.2	-0.5	0.1	0.6	0.7	
	5	28.2	6.8	-8.6	308	27.7	6.7	-8.5	308	-0.5	0.0	0.1	0.1	0.6	
	6	28.1	7.9	-10.8	306	27.0	7.3	-11.0	303	-1.0	-0.5	-0.1	0.6	1.2	
	7	27.9	8.9	-13.1	304	26.7	8.1	-12.6	303	-1.1	-0.7	0.5	0.9	1.5	
	8	27.7	9.9	-15.3	303	26.3	8.5	-15.4	299	-1.4	-1.3	0.0	1.4	2.0	
	9	27.6	11.0	-17.6	302	26.5	9.9	-17.8	299	-1.0	-1.0	-0.1	1.1	1.5	
	10	27.4	12.0	-19.9	301	26.2	11.1	-20.8	298	-1.1	-0.8	-0.8	1.3	1.8	
11	27.2	13.0	-22.1	300	25.9	12.5	-22.6	299	-1.2	-0.4	-0.4	0.7	1.5	Helligkeitsumfang relativ zu Offset  f* = -3.4  Schwarz – Violetblau cmy0: N – V  Mittlerer CIELAB-Abstand (17 Stufen)  ΔH*CIELAB = 0.8 ΔE*CIELAB = 1.1	
12	27.0	14.0	-24.4	300	26.0	12.8	-25.1	297	-0.9	-1.1	-0.6	1.4	1.8		
13	26.9	15.1	-26.7	299	25.8	13.9	-27.1	297	-1.0	-1.1	-0.3	1.3	1.7		
14	26.7	16.1	-28.9	299	25.8	14.9	-29.4	297	-0.8	-1.1	-0.4	1.3	1.6		
15	26.5	17.1	-31.2	299	26.1	16.2	-31.5	297	-0.4	-0.8	-0.2	1.0	1.1		
16	26.4	18.2	-33.4	298	26.1	17.3	-33.0	298	-0.2	-0.8	0.4	1.0	1.0		
V	17	26.2	19.2	-35.7	298	26.2	19.2	-35.7	298	0.0	0.0	0.0	0.0		0.0
N	18	28.9	2.7	0.4	8	28.9	2.7	0.4	8	0.0	0.0	0.0	0.0		0.0
	19	28.2	6.8	-8.6	308	27.7	6.7	-8.5	308	-0.5	0.0	0.1	0.1		0.6
	20	27.6	11.0	-17.6	302	26.5	9.9	-17.8	299	-1.0	-1.0	-0.1	1.1		1.5
	21	26.9	15.1	-26.7	299	25.8	13.9	-27.1	297	-1.0	-1.1	-0.3	1.3	1.7	
V	22	26.2	19.2	-35.7	298	26.2	19.2	-35.7	298	0.0	0.0	0.0	0.0	0.0	
Mittlerer Farbwiedergabe-Index:										R*ab,m = 95					

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



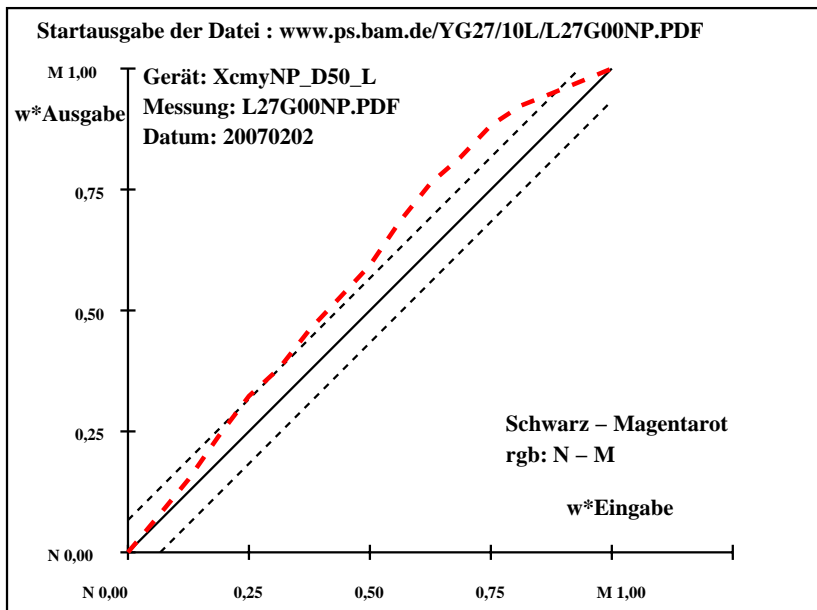
YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$										
N	1	29.3	1.9	0.8	23	29.3	1.9	0.8	23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	2	30.5	5.6	0.7	7	30.3	6.4	0.0	0	0.0	0.8	-0.6	1.0	1.0				
	3	31.7	9.4	0.5	3	30.5	11.1	-0.9	355	-1.0	1.7	-1.4	2.3	2.6				
	4	32.9	13.1	0.4	2	31.6	16.7	-0.9	357	-1.2	3.6	-1.3	3.9	4.1				
	5	34.1	16.8	0.3	1	32.2	21.9	-0.7	358	-1.8	5.1	-1.0	5.2	5.5				
	6	35.3	20.6	0.1	0	33.4	25.4	0.0	0	-1.8	4.8	0.0	4.8	5.2				
	7	36.5	24.3	0.0	0	34.5	30.3	0.4	1	-1.9	6.0	0.4	6.0	6.4				
	8	37.7	28.0	0.0	360	35.8	34.3	0.2	0	-1.9	6.3	0.3	6.3	6.6				
	9	38.9	31.7	-0.1	360	36.7	38.4	0.1	0	-2.1	6.7	0.3	6.7	7.0				
	10	40.1	35.5	-0.3	359	39.3	43.7	-0.3	359	-0.7	8.2	0.0	8.2	8.3				
	11	41.3	39.2	-0.4	359	40.9	48.3	-1.4	358	-0.4	9.1	-0.9	9.1	9.2				
	12	42.6	42.9	-0.5	359	42.7	51.3	-2.4	357	0.1	8.4	-1.8	8.6	8.6				
	13	43.8	46.7	-0.7	359	43.5	55.4	-1.6	358	-0.2	8.7	-0.8	8.8	8.8				
	14	45.0	50.4	-0.8	359	44.5	57.8	-1.6	358	-0.4	7.4	-0.7	7.4	7.5				
	15	46.2	54.1	-0.9	359	46.0	59.0	-1.5	358	-0.1	4.9	-0.5	4.9	4.9				
	16	47.4	57.9	-1.1	359	46.9	60.4	-2.1	358	-0.4	2.5	-0.9	2.7	2.8				
	M 17	48.6	61.6	-1.2	359	48.6	61.6	-1.2	359	0.0	0.0	0.0	0.0	0.0				
	N 18	29.3	1.9	0.8	23	29.3	1.9	0.8	23	0.0	0.0	0.0	0.0	0.0				
	19	34.1	16.8	0.3	1	32.2	21.9	-0.7	358	-1.8	5.1	-1.0	5.2	5.5				
	20	38.9	31.7	-0.1	360	36.7	38.4	0.1	0	-2.1	6.7	0.3	6.7	7.0				
	21	43.8	46.7	-0.7	359	43.5	55.4	-1.6	358	-0.2	8.7	-0.8	8.8	8.8				
	M 22	48.6	61.6	-1.2	359	48.6	61.6	-1.2	359	0.0	0.0	0.0	0.0	0.0				
										Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 77$								

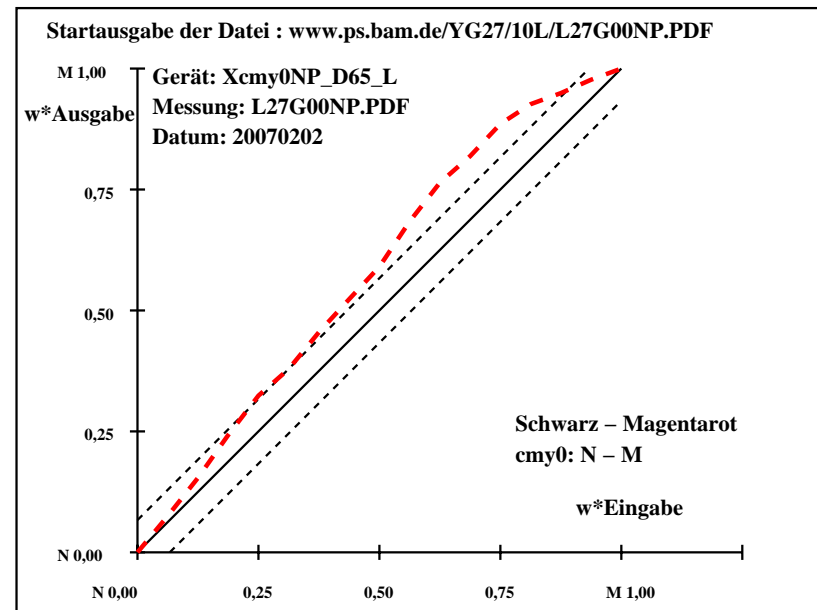
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$										
N	1	29.3	1.6	0.7	24	29.3	1.6	0.7	24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	2	30.5	5.3	0.4	4	30.3	6.1	-0.1	358	0.0	0.8	-0.5	1.0	1.0				
	3	31.6	9.1	0.0	0	30.4	10.9	-1.4	352	-1.0	1.8	-1.4	2.4	2.6				
	4	32.7	12.8	-0.2	359	31.4	16.4	-1.7	354	-1.2	3.6	-1.4	3.9	4.1				
	5	33.8	16.5	-0.6	358	31.9	21.5	-1.8	355	-1.8	5.0	-1.1	5.1	5.5				
	6	34.9	20.2	-0.9	357	33.0	24.9	-1.2	357	-1.8	4.7	-0.2	4.7	5.1				
	7	36.0	24.0	-1.3	357	33.9	29.6	-1.0	358	-2.0	5.6	0.3	5.7	6.0				
	8	37.2	27.7	-1.6	356	35.1	33.7	-1.4	357	-2.0	6.0	0.2	6.0	6.4				
	9	38.3	31.4	-2.0	356	35.9	37.8	-1.7	357	-2.2	6.4	0.3	6.4	6.8				
	10	39.4	35.1	-2.3	356	38.4	43.2	-2.7	356	-0.9	8.1	-0.3	8.1	8.1				
	11	40.5	38.9	-2.6	356	39.8	47.9	-4.1	355	-0.6	9.1	-1.4	9.2	9.2				
	12	41.6	42.6	-3.0	356	41.6	50.9	-5.2	354	0.0	8.3	-2.1	8.6	8.6				
	13	42.7	46.3	-3.3	356	42.3	55.1	-4.7	355	-0.4	8.8	-1.3	8.9	8.9				
	14	43.9	50.0	-3.7	356	43.2	57.5	-4.8	355	-0.6	7.5	-1.0	7.6	7.6				
	15	45.0	53.8	-4.0	356	44.7	58.6	-4.8	355	-0.2	4.8	-0.7	4.9	4.9				
	16	46.1	57.5	-4.4	356	45.5	60.1	-5.5	355	-0.5	2.6	-1.0	2.9	2.9				
	M 17	47.2	61.2	-4.7	356	47.2	61.2	-4.7	356	0.0	0.0	0.0	0.0	0.0				
	N 18	29.3	1.6	0.7	24	29.3	1.6	0.7	24	0.0	0.0	0.0	0.0	0.0				
	19	33.8	16.5	-0.6	358	31.9	21.5	-1.8	355	-1.8	5.0	-1.1	5.1	5.5				
	20	38.3	31.4	-2.0	356	35.9	37.8	-1.7	357	-2.2	6.4	0.3	6.4	6.8				
	21	42.7	46.3	-3.3	356	42.3	55.1	-4.7	355	-0.4	8.8	-1.3	8.9	8.9				
	M 22	47.2	61.2	-4.7	356	47.2	61.2	-4.7	356	0.0	0.0	0.0	0.0	0.0				
										Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 77$								

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

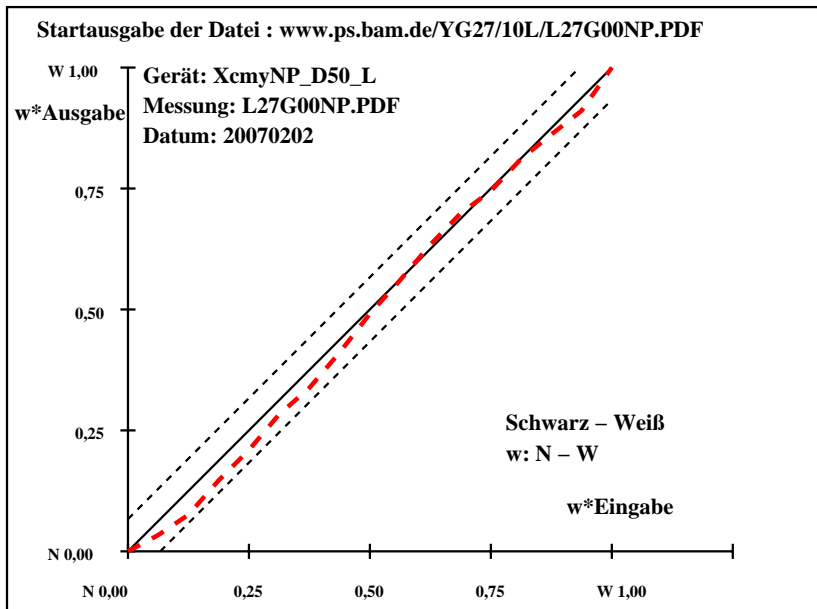


T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*	Start-Ausgabe S1
N	1	22.7	0.1	7.5	89	22.7	0.1	7.5 89 0.0 0.0 0.0 0.0 0.0
	2	27.2	0.1	7.0	89	25.1	0.3	7.5 88 -2.0 0.2 0.5 0.5 2.2
	3	31.7	0.1	6.6	89	28.2	0.2	7.2 88 -3.5 0.1 0.6 0.6 3.6
	4	36.3	0.1	6.1	89	33.3	0.2	6.6 88 -2.9 0.1 0.5 0.5 3.0
	5	40.8	0.1	5.7	89	37.9	0.2	6.2 88 -2.8 0.1 0.5 0.5 3.0
	6	45.4	0.1	5.2	89	43.3	0.1	5.6 89 -2.0 0.0 0.4 0.4 2.2
	7	49.9	0.1	4.8	89	47.2	0.1	5.1 89 -2.6 0.0 0.3 0.3 2.7
	8	54.5	0.1	4.3	89	52.6	0.0	4.7 90 -1.8 0.0 0.4 0.4 1.9
Z	9	59.0	0.1	3.9	89	58.4	0.0	4.1 90 -0.5 0.0 0.3 0.3 0.7
	10	63.5	0.0	3.4	89	63.4	0.0	3.4 90 0.0 0.0 0.0 0.0 0.1
	11	68.1	0.0	2.9	89	68.8	0.0	2.8 90 0.7 0.0 0.0 0.1 0.7
	12	72.6	0.0	2.5	89	73.5	0.0	2.6 90 0.8 0.0 0.1 0.1 0.8
	13	77.2	0.0	2.0	89	76.8	0.0	2.0 90 -0.3 0.0 0.0 0.0 0.4
	14	81.7	0.0	1.6	89	81.7	0.0	1.7 90 0.0 0.0 0.1 0.1 0.2
	15	86.3	0.0	1.1	89	85.3	0.0	1.1 90 -0.9 0.0 0.0 0.0 1.0
	16	90.8	0.0	0.7	89	88.9	0.0	0.7 90 -1.9 0.0 0.0 0.0 2.0
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
N	18	22.7	0.1	7.5	89	22.7	0.1	7.5 89 0.0 0.0 0.0 0.0 0.0
	19	40.8	0.1	5.7	89	37.9	0.2	6.2 88 -2.8 0.1 0.5 0.5 3.0
Z	20	59.0	0.1	3.9	89	58.4	0.0	4.1 90 -0.5 0.0 0.3 0.3 0.7
	21	77.2	0.0	2.0	89	76.8	0.0	2.0 90 -0.3 0.0 0.0 0.0 0.4
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
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 94$								

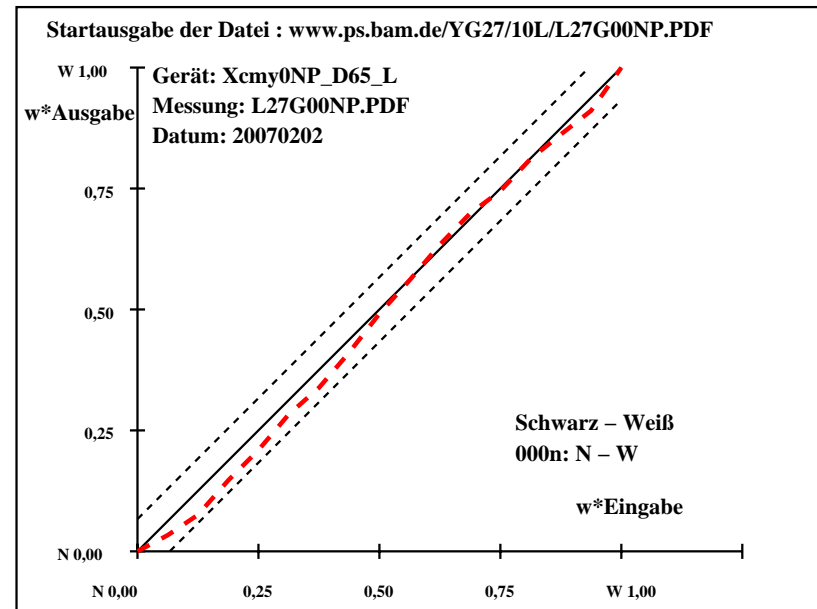
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
	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
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
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
	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
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
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 94$								

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



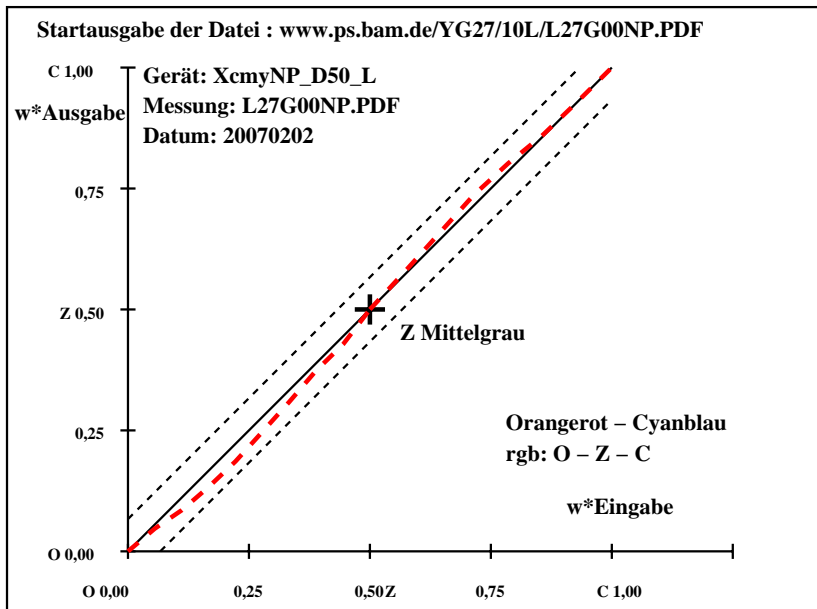
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-refΔH* ΔE*				Start-Ausgabe S1			
O	1	50.1	62.1	48.9	38	50.1	62.1	48.9	38	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G
	2	50.5	54.3	43.6	39	50.3	55.7	43.6	38	-0.1	1.4	0.0	1.4	1.4	
	3	50.9	46.5	38.4	40	50.8	51.2	38.6	37	-0.1	4.7	0.2	4.7	4.7	
	4	51.3	38.7	33.1	41	51.7	44.9	33.0	36	0.4	6.2	0.0	6.2	6.2	
	5	51.7	30.9	27.8	42	52.4	36.5	28.5	38	0.6	5.7	0.7	5.7	5.7	
	6	52.1	23.0	22.5	44	52.3	27.4	22.6	40	0.2	4.4	0.1	4.4	4.4	
	7	52.5	15.2	17.3	49	52.8	17.2	18.1	46	0.3	2.0	0.9	2.2	2.2	
	8	52.9	7.4	12.0	58	53.5	7.5	12.1	58	0.6	0.1	0.1	0.2	0.6	
Z	9	53.3	-0.3	6.7	93	53.3	-0.3	6.7	93	0.0	0.0	0.0	0.0	0.0	Orangerot – Cyanblau rgb: O – Z – C
	10	53.4	-3.8	0.4	174	53.2	-7.6	0.3	178	-0.1	-3.7	0.0	3.8	3.8	
	11	53.4	-7.3	-5.8	218	53.0	-13.4	-4.2	198	-0.3	-6.0	1.6	6.3	6.3	
	12	53.5	-10.8	-12.0	228	53.1	-18.2	-10.2	209	-0.3	-7.3	1.8	7.6	7.6	
	13	53.6	-14.3	-18.3	232	52.0	-22.7	-16.4	216	-1.5	-8.3	1.9	8.6	8.8	
	14	53.6	-17.8	-24.6	234	52.9	-25.7	-22.2	221	-0.6	-7.8	2.4	8.2	8.3	
	15	53.7	-21.3	-30.9	235	52.7	-26.4	-28.8	227	-0.9	-5.0	2.1	5.5	5.6	
	16	53.7	-24.8	-37.1	236	53.1	-27.8	-35.8	232	-0.5	-2.9	1.3	3.3	3.3	
C	17	53.8	-28.3	-43.4	237	53.8	-28.3	-43.4	237	0.0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (17 Stufen) $\Delta H^*_{CIELAB} = 4.0$ $\Delta E^*_{CIELAB} = 4.1$
	18	50.1	62.1	48.9	38	50.1	62.1	48.9	38	0.0	0.0	0.0	0.0	0.0	
O	19	51.7	30.9	27.8	42	52.4	36.5	28.5	38	0.6	5.7	0.7	5.7	5.7	Mittlerer CIELAB-Abstand (5 Stufen) $\Delta H^*_{CIELAB} = 2.9$ $\Delta E^*_{CIELAB} = 2.9$
	20	53.3	-0.3	6.7	93	53.3	-0.3	6.7	93	0.0	0.0	0.0	0.0	0.0	
Z	21	53.6	-14.3	-18.3	232	52.0	-22.7	-16.4	216	-1.5	-8.3	1.9	8.6	8.8	
	22	53.8	-28.3	-43.4	237	53.8	-28.3	-43.4	237	0.0	0.0	0.0	0.0	0.0	

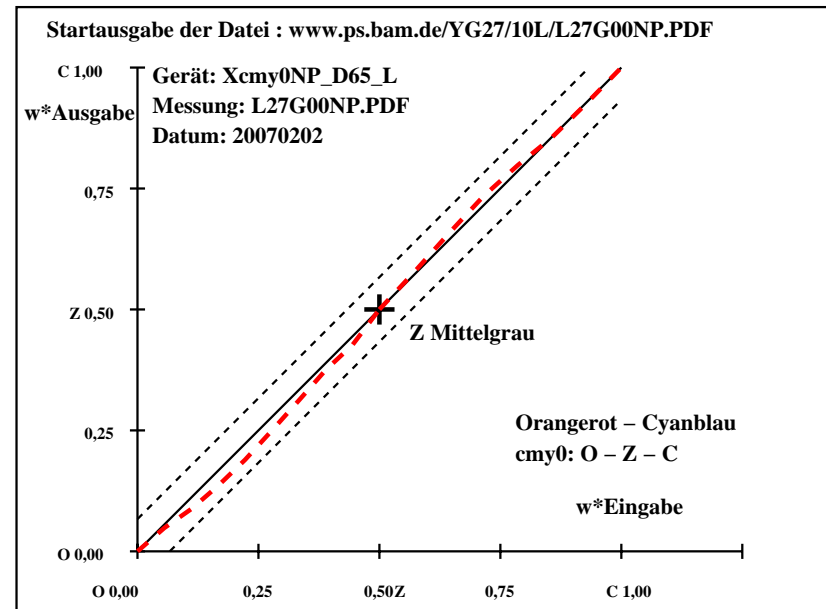
YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-refΔH* ΔE*				Start-Ausgabe S1				
O	1	48.3	58.2	45.6	38	48.3	58.2	45.6	38	0.0	0.0	0.0	0.0	0.0	Kennzeichnung nach			
	2	48.9	50.7	40.7	39	48.7	51.8	40.6	38	-0.1	1.1	0.0	1.1	1.1	ISO/IEC 15775 Anhang G			
	3	49.5	43.2	35.9	40	49.3	47.3	35.8	37	-0.2	4.1	0.0	4.1	4.1	und DIN 33866-1 Anhang G			
	4	50.2	35.7	31.0	41	50.4	41.2	30.6	37	0.3	5.5	-0.3	5.5	5.5				
	5	50.8	28.2	26.2	43	51.3	33.0	26.5	39	0.5	4.8	0.4	4.8	4.8				
	6	51.5	20.7	21.3	46	51.5	24.3	21.1	41	0.1	3.6	-0.1	3.6	3.6	Gleichmäßigkeit			
	7	52.1	13.2	16.4	51	52.4	14.4	17.2	50	0.3	1.2	0.8	1.4	1.5	g* = 17.2			
	8	52.7	5.7	11.6	64	53.3	5.4	11.7	65	0.6	-0.2	0.1	0.3	0.7				
Z	9	53.4	-1.7	6.7	105	53.4	-1.7	6.7	105	0.0	0.0	0.0	0.0	0.0				
	10	53.6	-4.0	0.8	169	53.5	-8.1	0.8	174	0.0	-4.0	0.0	4.1	4.1				
	11	53.9	-6.3	-5.0	218	53.5	-13.0	-3.3	195	-0.3	-6.6	1.7	6.9	6.9				
	12	54.1	-8.6	-10.9	232	53.8	-16.8	-9.0	208	-0.3	-8.1	1.9	8.4	8.4	Orangerot – Cyanblau			
	13	54.4	-11.0	-16.8	237	52.9	-20.0	-14.8	217	-1.4	-9.0	2.0	9.3	9.4	cmy0: O – Z – C			
C	14	54.6	-13.3	-22.7	240	53.9	-21.8	-20.3	223	-0.6	-8.4	2.4	8.9	8.9				
	15	54.9	-15.6	-28.6	241	53.9	-21.3	-26.5	231	-0.9	-5.6	2.1	6.1	6.2	Mittlerer CIELAB-Abstand (17 Stufen)			
	16	55.1	-17.9	-34.5	243	54.5	-21.3	-33.2	237	-0.5	-3.3	1.3	3.7	3.7	ΔH* <sub>CIELAB</sub> = 4.0			
	17	55.4	-20.2	-40.4	243	55.4	-20.2	-40.4	243	0.0	0.0	0.0	0.0	0.0	ΔE* <sub>CIELAB</sub> = 4.1			
	18	48.3	58.2	45.6	38	48.3	58.2	45.6	38	0.0	0.0	0.0	0.0	0.0				
Z	19	50.8	28.2	26.2	43	51.3	33.0	26.5	39	0.5	4.8	0.4	4.8	4.8				
	20	53.4	-1.7	6.7	105	53.4	-1.7	6.7	105	0.0	0.0	0.0	0.0	0.0	Mittlerer CIELAB-Abstand (5 Stufen)			
	21	54.4	-11.0	-16.8	237	52.9	-20.0	-14.8	217	-1.4	-9.0	2.0	9.3	9.4	ΔH* <sub>CIELAB</sub> = 2.8			
C	22	55.4	-20.2	-40.4	243	55.4	-20.2	-40.4	243	0.0	0.0	0.0	0.0	0.0	ΔE* <sub>CIELAB</sub> = 2.8			

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



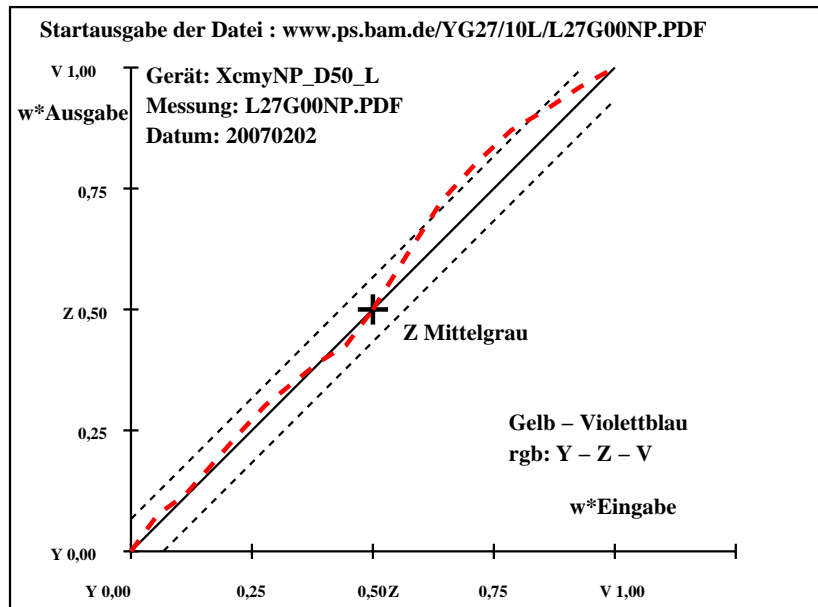
YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*	Start-Ausgabe S1							
Y	1	91.5	-10.1	109.3	95	91.5	-10.1	109.3	95	0.0	0.0	0.0	0.0	0.0	<b>Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G</b>
	2	86.8	-8.7	96.5	95	83.6	-8.3	91.3	95	-3.1	0.4	-5.1	5.2	6.1	
	3	82.1	-7.3	83.7	95	80.1	-8.2	81.8	96	-1.9	-0.8	-1.8	2.1	2.9	
	4	77.3	-5.9	70.9	95	75.6	-6.3	66.3	96	-1.7	-0.3	-4.5	4.6	4.9	
	5	72.6	-4.6	58.1	95	70.9	-4.4	50.6	95	-1.6	0.2	-7.4	7.5	7.7	
	6	67.8	-3.2	45.2	94	66.0	-2.8	36.1	95	-1.7	0.4	-9.0	9.1	9.3	
	7	63.1	-1.8	32.4	93	62.0	-1.0	25.3	92	-1.0	0.8	-7.0	7.2	7.3	
	8	58.4	-0.4	19.6	91	57.9	0.0	14.7	90	-0.4	0.5	-4.8	4.9	5.0	
Z	9	53.6	0.9	6.8	82	53.6	0.9	6.8	82	0.0	0.0	0.0	0.0	0.0	<b>Gleichmäßigkeit  g* = 52.3</b>
	10	50.2	2.4	1.5	32	49.0	2.3	-0.8	339	-1.1	0.0	-2.3	2.4	2.6	
	11	46.7	3.8	-3.8	315	45.1	5.4	-9.4	300	-1.6	1.6	-5.5	5.8	6.1	
	12	43.3	5.3	-9.1	300	40.7	6.4	-17.9	290	-2.5	1.1	-8.7	8.9	9.2	
	13	39.8	6.8	-14.5	295	36.8	8.5	-23.1	290	-2.9	1.7	-8.6	8.8	9.3	
	14	36.3	8.2	-19.8	292	33.3	9.0	-27.8	288	-2.9	0.8	-7.9	8.1	8.6	
	15	32.9	9.7	-25.1	291	31.2	10.5	-30.5	289	-1.6	0.8	-5.3	5.4	5.7	
	16	29.4	11.1	-30.5	290	28.1	11.8	-33.2	290	-1.2	0.7	-2.6	2.8	3.1	
V	17	26.0	12.6	-35.8	289	26.0	12.6	-35.8	289	0.0	0.0	0.0	0.0	0.0	<b>Gelb – Violettblau rgb: Y – Z – V</b>
Y	18	91.5	-10.1	109.3	95	91.5	-10.1	109.3	95	0.0	0.0	0.0	0.0	0.0	
	19	72.6	-4.6	58.1	95	70.9	-4.4	50.6	95	-1.6	0.2	-7.4	7.5	7.7	
Z	20	53.6	0.9	6.8	82	53.6	0.9	6.8	82	0.0	0.0	0.0	0.0	0.0	
	21	39.8	6.8	-14.5	295	36.8	8.5	-23.1	290	-2.9	1.7	-8.6	8.8	9.3	
V	22	26.0	12.6	-35.8	289	26.0	12.6	-35.8	289	0.0	0.0	0.0	0.0	0.0	
	23	26.0	12.6	-35.8	289	26.0	12.6	-35.8	289	0.0	0.0	0.0	0.0	0.0	
	24	26.0	12.6	-35.8	289	26.0	12.6	-35.8	289	0.0	0.0	0.0	0.0	0.0	

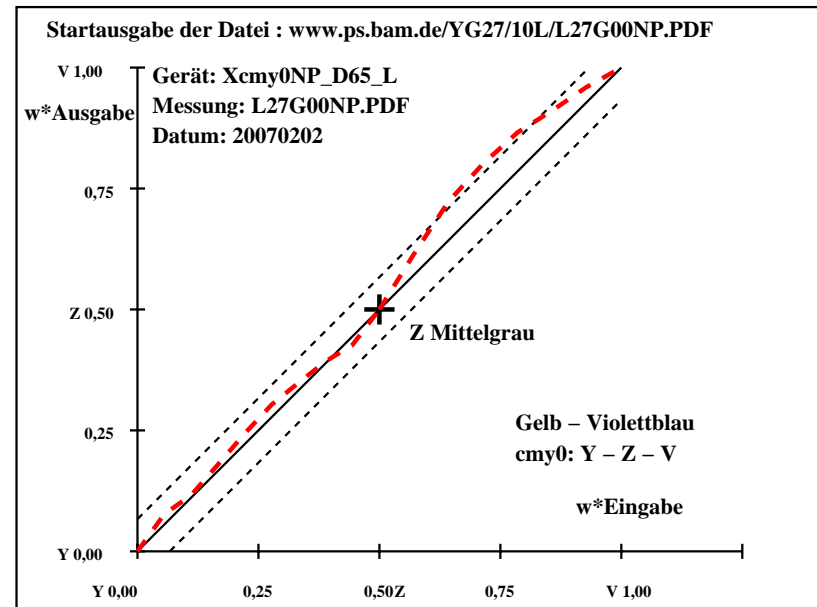
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	ΔH*	ΔE*	Start-Ausgabe S1						
Y	1	90.9	-17.3	110.7	99	90.9	-17.3	110.7	99	0.0	0.0	0.0	0.0	0.0	<b>Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G</b>
	2	86.3	-15.2	97.7	99	83.1	-15.0	92.3	99	-3.1	0.2	-5.3	5.4	6.3	
	3	81.6	-13.1	84.7	99	79.6	-14.6	82.6	100	-1.9	-1.4	-2.0	2.6	3.3	
	4	77.0	-11.0	71.7	99	75.2	-12.1	66.7	100	-1.7	-1.0	-4.9	5.2	5.5	
	5	72.3	-8.9	58.8	99	70.5	-9.4	50.7	101	-1.7	-0.5	-7.9	8.1	8.3	
	6	67.6	-6.7	45.8	98	65.8	-6.8	36.1	101	-1.7	0.0	-9.6	9.7	9.8	
	7	63.0	-4.6	32.8	98	61.8	-4.2	25.2	100	-1.0	0.4	-7.5	7.6	7.7	
	8	58.3	-2.5	19.8	98	57.8	-2.1	14.7	99	-0.4	0.4	-5.0	5.1	5.1	
Z	9	53.7	-0.4	6.8	94	53.7	-0.4	6.8	94	0.0	0.0	0.0	0.0	0.0	<b>Gleichmäßigkeit g* = 51.7</b>
	10	50.3	1.9	1.5	38	49.1	1.8	-0.8	333	-1.0	0.0	-2.3	2.4	2.7	
	11	46.9	4.4	-3.7	319	45.3	6.0	-9.4	302	-1.6	1.6	-5.6	6.0	6.2	
	12	43.5	6.8	-9.0	307	41.0	8.4	-17.8	295	-2.4	1.6	-8.7	9.0	9.3	
	13	40.1	9.3	-14.3	303	37.2	11.5	-22.9	297	-2.9	2.3	-8.6	8.9	9.4	
	14	36.8	11.7	-19.5	301	33.8	13.1	-27.4	295	-2.9	1.4	-7.8	8.0	8.5	
	15	33.4	14.1	-24.8	300	31.7	15.3	-30.2	297	-1.6	1.2	-5.3	5.5	5.8	
	16	30.0	16.6	-30.1	299	28.7	17.4	-32.9	298	-1.2	0.8	-2.7	2.9	3.2	
V	17	26.6	19.0	-35.4	298	26.6	19.0	-35.4	298	0.0	0.0	0.0	0.0	0.0	<b>Mittlerer CIELAB-Abstand (17 Stufen) ΔH*<sub>CIELAB</sub> = 5.1 ΔE*<sub>CIELAB</sub> = 5.4</b>
Y	18	90.9	-17.3	110.7	99	90.9	-17.3	110.7	99	0.0	0.0	0.0	0.0	0.0	
	19	72.3	-8.9	58.8	99	70.5	-9.4	50.7	101	-1.7	-0.5	-7.9	8.1	8.3	<b>Mittlerer CIELAB-Abstand (5 Stufen) ΔH*<sub>CIELAB</sub> = 3.4 ΔE*<sub>CIELAB</sub> = 3.5</b>
Z	20	53.7	-0.4	6.8	94	53.7	-0.4	6.8	94	0.0	0.0	0.0	0.0	0.0	
	21	40.1	9.3	-14.3	303	37.2	11.5	-22.9	297	-2.9	2.3	-8.6	8.9	9.4	
V	22	26.6	19.0	-35.4	298	26.6	19.0	-35.4	298	0.0	0.0	0.0	0.0	0.0	

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1														
Kennzeichnung nach														
ISO/IEC 15775 Anhang G														
und DIN 33866-1 Anhang G														
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*							
L	1	50.7	-58.6	31.2	152	50.7	-58.6	31.2	152	0.0	0.0	0.0	0.0	0.0
	2	51.0	-51.3	28.1	151	52.4	-50.2	26.1	153	1.4	1.1	-1.9	2.3	2.6
	3	51.4	-44.1	24.9	151	52.7	-42.5	21.1	154	1.4	1.6	-3.7	4.1	4.3
	4	51.7	-36.8	21.8	149	53.3	-36.6	17.3	155	1.5	0.2	-4.4	4.5	4.7
	5	52.1	-29.6	18.6	148	52.8	-30.2	15.2	153	0.7	-0.5	-3.3	3.5	3.5
	6	52.4	-22.3	15.5	145	52.7	-24.2	12.9	152	0.3	-1.8	-2.5	3.2	3.2
	7	52.8	-15.0	12.3	141	53.0	-17.4	10.5	149	0.2	-2.3	-1.7	3.0	3.0
	8	53.1	-7.8	9.2	131	53.6	-9.5	8.5	138	0.5	-1.6	-0.5	1.9	1.9
Z	9	53.5	-0.5	6.0	96	53.5	-0.5	6.0	96	0.0	0.0	0.0	0.0	0.0
	10	52.8	7.2	5.1	36	53.5	8.9	4.3	26	0.6	1.7	-0.7	1.9	2.0
	11	52.1	14.9	4.2	16	53.0	19.6	2.7	8	0.9	4.7	-1.4	4.9	5.0
	12	51.5	22.7	3.3	8	53.8	28.5	0.2	0	2.3	5.8	-3.0	6.6	7.0
	13	50.8	30.5	2.5	5	52.3	37.8	-1.6	357	1.4	7.4	-4.1	8.4	8.6
	14	50.2	38.2	1.6	2	51.4	44.2	-1.2	358	1.2	6.0	-2.8	6.6	6.7
	15	49.5	46.0	0.7	1	50.0	50.0	-2.3	357	0.5	4.0	-3.0	5.1	5.1
	16	48.8	53.7	-0.1	360	49.1	55.8	-2.5	357	0.3	2.1	-2.3	3.2	3.2
M	17	48.2	61.5	-1.0	359	48.2	61.5	-1.0	359	0.0	0.0	0.0	0.0	0.0
L	18	50.7	-58.6	31.2	152	50.7	-58.6	31.2	152	0.0	0.0	0.0	0.0	0.0
	19	52.1	-29.6	18.6	148	52.8	-30.2	15.2	153	0.7	-0.5	-3.3	3.5	3.5
Z	20	53.5	-0.5	6.0	96	53.5	-0.5	6.0	96	0.0	0.0	0.0	0.0	0.0
	21	50.8	30.5	2.5	5	52.3	37.8	-1.6	357	1.4	7.4	-4.1	8.4	8.6
M	22	48.2	61.5	-1.0	359	48.2	61.5	-1.0	359	0.0	0.0	0.0	0.0	0.0

**Gleichmäßigkeit**  
 $g^* = 16.7$

**Laubgrün – Magantarot**  
**rgb: L – Z – M**

**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 3.5$   
 $\Delta E^*_{CIELAB} = 3.6$

**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 2.4$   
 $\Delta E^*_{CIELAB} = 2.4$

YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

Start-Ausgabe S1														
Kennzeichnung nach														
ISO/IEC 15775 Anhang G														
und DIN 33866-1 Anhang G														
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*							
L	1	51.5	-61.7	33.8	151	51.5	-61.7	33.8	151	0.0	0.0	0.0	0.0	0.0
	2	51.7	-54.2	30.3	151	53.1	-52.9	28.3	152	1.4	1.3	-1.9	2.4	2.8
	3	52.0	-46.7	26.9	150	53.4	-44.7	23.0	153	1.4	2.0	-3.8	4.4	4.6
	4	52.2	-39.2	23.4	149	53.9	-38.4	19.0	154	1.6	0.8	-4.3	4.5	4.8
	5	52.5	-31.8	20.0	148	53.3	-31.9	16.6	153	0.8	0.0	-3.3	3.4	3.4
	6	52.8	-24.3	16.5	146	53.1	-25.8	14.0	152	0.4	-1.4	-2.4	2.9	2.9
	7	53.0	-16.8	13.0	142	53.3	-18.8	11.3	149	0.3	-1.9	-1.6	2.7	2.7
	8	53.3	-9.3	9.6	134	53.8	-10.9	9.0	141	0.5	-1.5	-0.5	1.7	1.8
Z	9	53.5	-1.8	6.1	107	53.5	-1.8	6.1	107	0.0	0.0	0.0	0.0	0.0
	10	52.7	6.0	4.8	39	53.3	7.6	3.9	27	0.7	1.6	-0.8	1.8	2.0
	11	51.8	13.9	3.4	14	52.7	18.3	1.8	6	0.8	4.4	-1.5	4.7	4.8
	12	51.0	21.7	2.1	5	53.3	27.5	-1.0	358	2.3	5.8	-3.1	6.6	7.0
	13	50.2	29.6	0.8	1	51.5	37.1	-3.6	354	1.4	7.5	-4.4	8.7	8.8
	14	49.3	37.5	-0.5	359	50.5	43.4	-3.5	355	1.2	5.9	-2.9	6.6	6.7
	15	48.5	45.4	-1.8	358	48.9	49.5	-5.0	354	0.5	4.2	-3.1	5.2	5.2
	16	47.6	53.2	-3.2	356	47.9	55.4	-5.6	354	0.3	2.2	-2.3	3.3	3.3
M	17	46.8	61.1	-4.5	356	46.8	61.1	-4.5	356	0.0	0.0	0.0	0.0	0.0
L	18	51.5	-61.7	33.8	151	51.5	-61.7	33.8	151	0.0	0.0	0.0	0.0	0.0
	19	52.5	-31.8	20.0	148	53.3	-31.9	16.6	153	0.8	0.0	-3.3	3.4	3.4
Z	20	53.5	-1.8	6.1	107	53.5	-1.8	6.1	107	0.0	0.0	0.0	0.0	0.0
	21	50.2	29.6	0.8	1	51.5	37.1	-3.6	354	1.4	7.5	-4.4	8.7	8.8
M	22	46.8	61.1	-4.5	356	46.8	61.1	-4.5	356	0.0	0.0	0.0	0.0	0.0

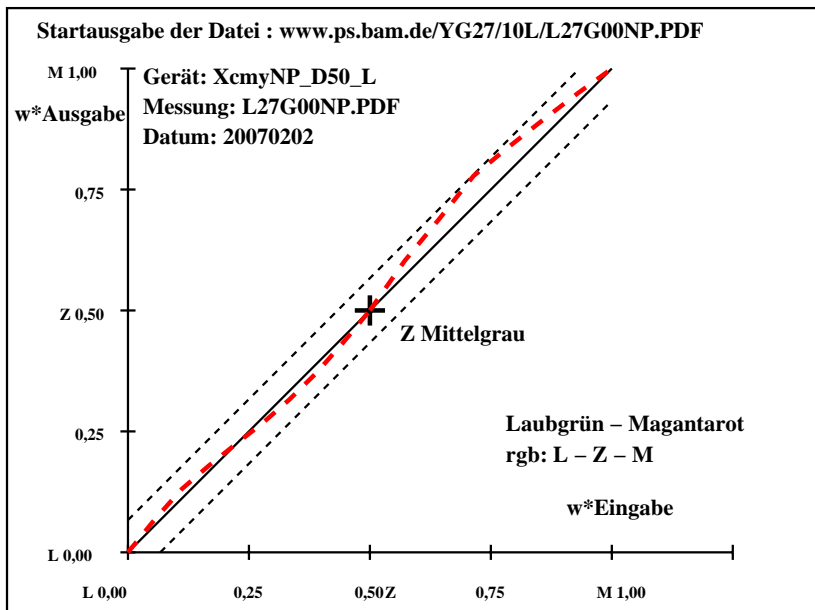
**Gleichmäßigkeit**  
 $g^* = 4.8$

**Laubgrün – Magantarot**  
**cmy0: L – Z – M**

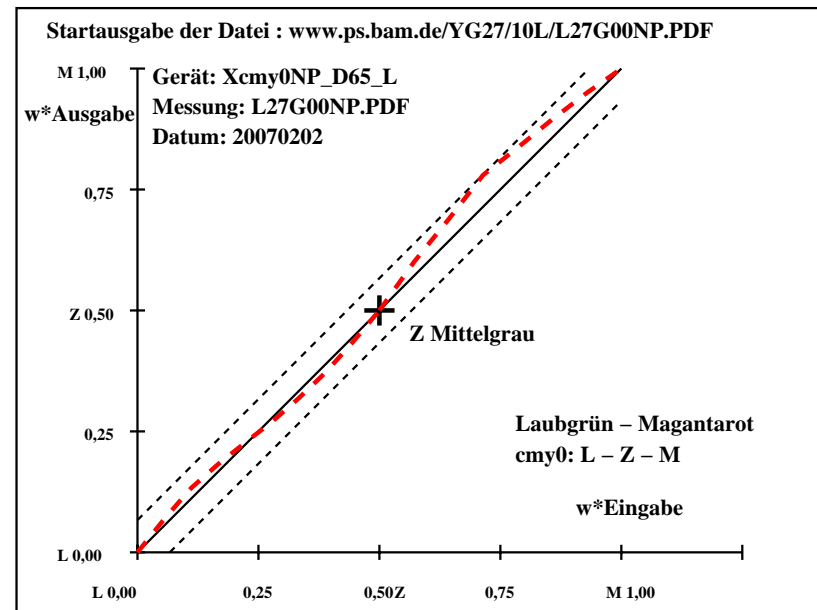
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 3.5$   
 $\Delta E^*_{CIELAB} = 3.6$

**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 2.4$   
 $\Delta E^*_{CIELAB} = 2.5$

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

Siehe ähnliche Dateien: <http://www.ps.bam.de/YG32/>; [http://www.ps.bam.de/Version 2.1, 10=1, 1](http://www.ps.bam.de/Version%202.1,10=1,1)  
Technische Information: <http://www.ps.bam.de>

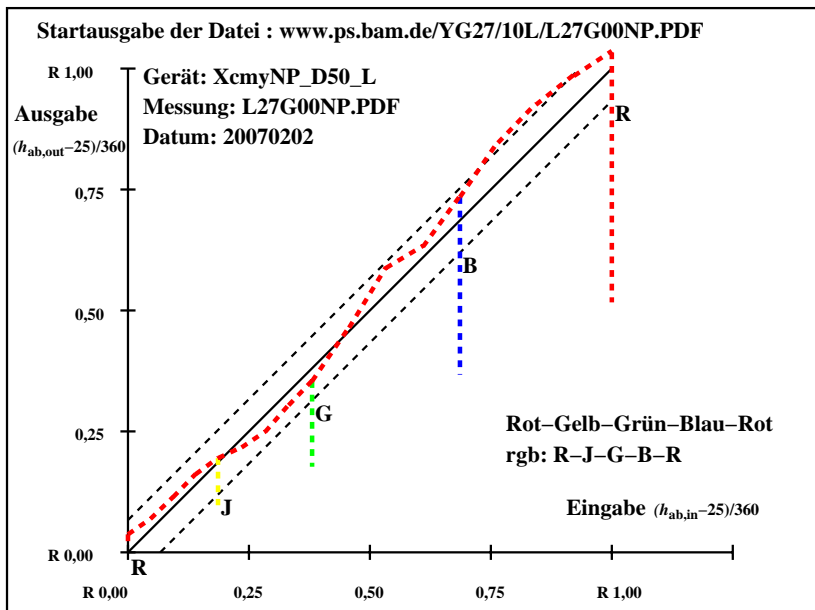
BAM-Registrierung: 20070401-YG32/10L/L32G0HNA.PS/.TXTBAM-Material: Code=rh4ta  
Anwendung für Ausgabe von Monitor-, Datenprojektor- oder Druckersystemen

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

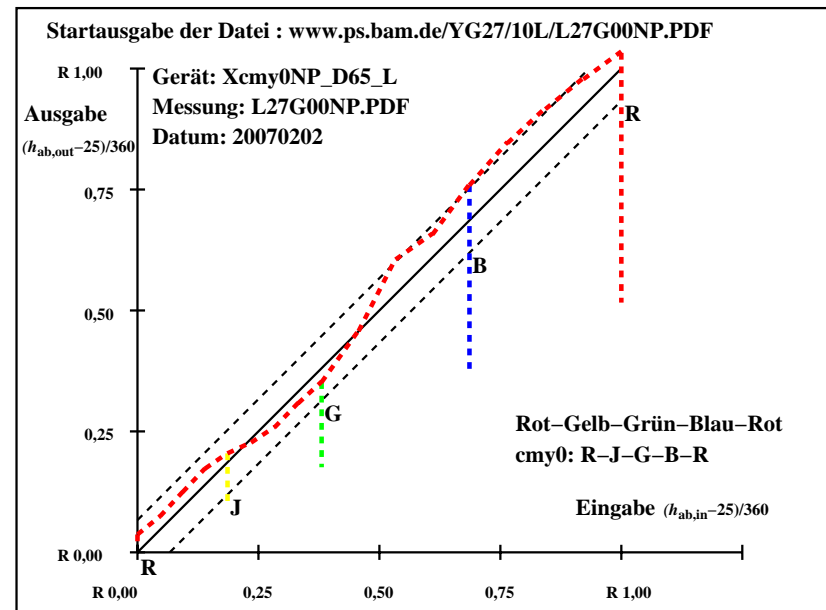
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

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 Anhang G und DIN 33866-1 Anhang G
R	1	46.5	61.0	28.4	25	48.0	58.0	45.8	38	1.5 -2.9 17.4 17.6 17.7	
	2	48.5	56.3	50.2	42	55.5	43.9	55.7	52	7.0 -12.3 5.5 13.5 15.2	
	3	58.2	39.6	64.6	58	65.4	25.9	70.2	70	7.2 -13.6 5.6 14.8 16.4	
	4	68.8	21.1	80.3	75	77.5	4.3	90.4	87	8.7 -16.7 10.1 19.6 21.5	
J	5	83.0	-3.4	101.4	92	90.8	-17.0	112.2	99	7.8 -13.5 10.8 17.3 19.0	
	6	77.8	-31.2	88.3	110	77.8	-26.2	88.0	107	0.0 5.0 -0.2 5.0 5.0	
	7	64.0	-46.6	61.9	127	66.4	-33.3	62.8	118	2.4 13.3 0.9 13.3 13.5	
	8	53.5	-58.4	41.7	145	59.1	-46.7	45.4	136	5.6 11.7 3.7 12.3 13.5	
G	9	50.3	-54.5	17.7	162	50.5	-60.9	32.9	152	0.3 -6.3 15.2 16.5 16.5	
	10	52.5	-40.0	-6.6	190	53.3	-43.5	-7.3	190	0.8 -3.4 -0.6 3.6 3.7	
C	11	54.0	-30.4	-22.9	217	57.2	-20.4	-40.0	243	3.3 10.0 -17.0 19.8 20.1	
	12	55.6	-19.6	-41.1	245	44.0	-5.1	-34.8	262	-11.6 14.5 6.3 15.8 19.6	Rot-Gelb-Grün-Blau-Rot cmy0: R-J-G-B-R
B	13	40.2	1.3	-38.4	272	27.6	19.1	-35.6	298	-12.6 17.8 2.8 18.0 22.0	
	14	25.8	20.8	-35.5	300	36.4	42.4	-24.9	329	10.6 21.6 10.6 24.1 26.3	
M	15	34.2	38.0	-23.2	329	47.8	61.3	-5.5	355	13.5 23.3 17.7 29.3 32.2	Mittlerer CIELAB-Abstand (17 Stufen)
	16	46.9	62.5	-3.4	357	48.0	60.4	18.5	17	1.1 -2.0 22.0 22.2 22.2	ΔH* <sub>CIELAB</sub> = 15.4
R	17	46.5	61.0	28.4	25	47.1	59.6	44.4	37	0.6 -1.3 16.0 16.0 16.0	ΔE* <sub>CIELAB</sub> = 17.7
	18	46.5	61.0	28.4	25	48.0	58.0	45.8	38	1.5 -2.9 17.4 17.6 17.7	
J	19	83.0	-3.4	101.4	92	90.8	-17.0	112.2	99	7.8 -13.5 10.8 17.3 19.0	
G	20	50.3	-54.5	17.7	162	50.5	-60.9	32.9	152	0.3 -6.3 15.2 16.5 16.5	Mittlerer CIELAB-Abstand (5 Stufen)
B	21	40.2	1.3	-38.4	272	27.6	19.1	-35.6	298	-12.6 17.8 2.8 18.0 22.0	ΔH* <sub>CIELAB</sub> = 13.9
R	22	46.5	61.0	28.4	25	47.1	59.6	44.4	37	0.6 -1.3 16.0 16.0 16.0	ΔE* <sub>CIELAB</sub> = 18.3

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

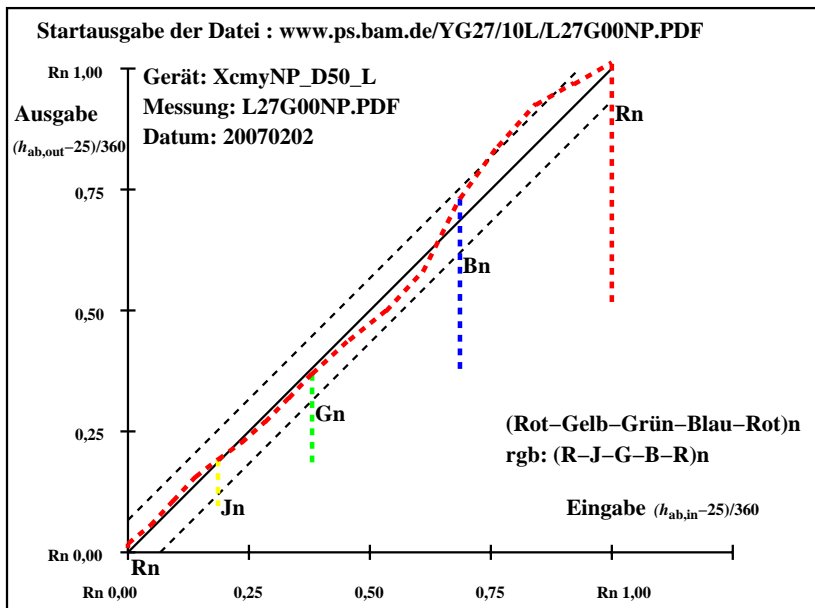


T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH* ΔE*	Start-Ausgabe S1
R	1	37.5	31.8	14.8	25	40.2 37.3 22.8	31 2.6 5.5 8.0 9.7 10.0	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G
	2	38.7	30.0	26.8	42	42.8 28.4 28.4	45 4.1 -1.5 1.6 2.3 4.7	
	3	43.9	21.0	34.3	58	46.4 18.0 35.5	63 2.4 -2.9 1.2 3.2 4.1	
	4	49.7	11.2	42.4	75	50.7 6.7 42.6	81 1.0 -4.4 0.2 4.5 4.6	
J	5	57.3	-1.8	53.2	92	53.7 -3.3 48.3	94 -3.5 -1.4 -4.8 5.1 6.2	
	6	51.0	-14.3	40.5	110	49.8 -11.6 39.4	107 -1.1 2.7 -1.0 2.9 3.1	
	7	44.7	-21.6	28.8	127	46.3 -19.3 31.2	122 1.6 2.3 2.4 3.3 3.7	
	8	39.8	-27.4	19.6	145	42.7 -26.7 22.9	139 2.9 0.7 3.3 3.3 4.4	
G	9	37.9	-27.5	9.0	162	39.7 -33.9 13.9	158 1.8 -6.3 4.9 8.0 8.2	
	10	38.9	-22.0	-3.6	190	39.8 -31.3 -1.4	183 0.9 -9.2 2.2 9.6 9.6	
C'	11	39.7	-17.7	-13.3	217	40.6 -26.8 -12.1	204 0.9 -9.0 1.2 9.2 9.2	
	12	37.9	-10.2	-21.4	245	33.5 -11.7 -16.0	234 -4.3 -1.4 5.4 5.6 7.1	(Rot-Gelb-Grün-Blau-R)n
B	13	30.4	0.7	-19.2	272	27.0 6.3 -19.2	288 -3.4 5.6 0.0 5.6 6.6	rgb: (R-J-G-B-R)n
	14	27.0	9.5	-16.3	300	30.9 20.5 -13.3	327 3.9 11.0 3.0 11.4 12.0	
M'	15	30.8	17.5	-10.6	329	37.6 37.0 -1.2	358 6.7 19.5 9.4 21.7 22.7	Mittlerer CIELAB-Abstand (17 Stufen)
	16	37.0	30.2	-1.6	357	37.4 36.9 8.7	13 0.4 6.7 10.4 12.4 12.4	
R	17	37.5	31.8	14.8	25	37.9 37.4 20.3	28 0.4 5.6 5.5 7.8 7.9	ΔH*CIELAB = 6.9 ΔE*CIELAB = 8.0
R	18	37.5	31.8	14.8	25	40.2 37.3 22.8	31 2.6 5.5 8.0 9.7 10.0	
J	19	57.3	-1.8	53.2	92	53.7 -3.3 48.3	94 -3.5 -1.4 -4.8 5.1 6.2	
G	20	37.9	-27.5	9.0	162	39.7 -33.9 13.9	158 1.8 -6.3 4.9 8.0 8.2	Mittlerer CIELAB-Abstand (5 Stufen)
B	21	30.4	0.7	-19.2	272	27.0 6.3 -19.2	288 -3.4 5.6 0.0 5.6 6.6	ΔH*CIELAB = 5.7
R	22	37.5	31.8	14.8	25	37.9 37.4 20.3	28 0.4 5.6 5.5 7.8 7.9	ΔE*CIELAB = 8.1

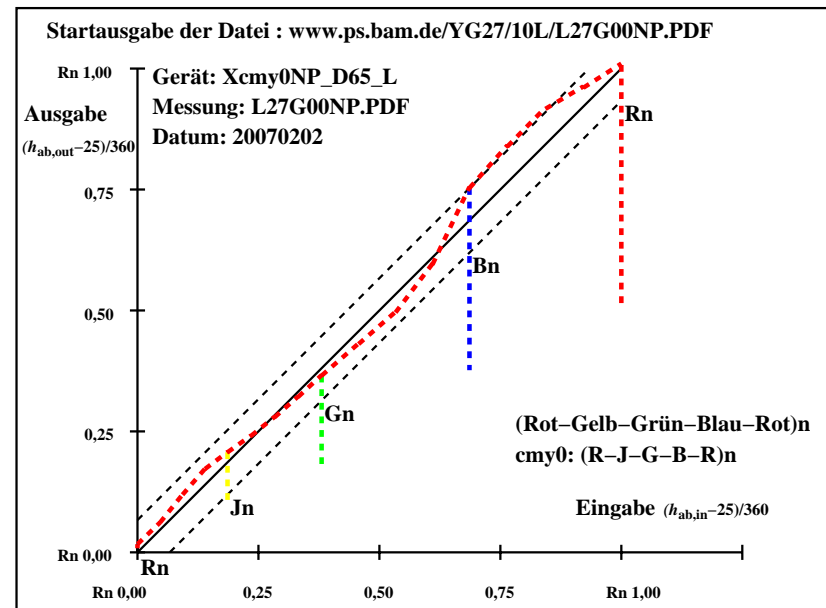
YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out-ref	ΔH* ΔE*	Start-Ausgabe S1
R	1	36.7	30.5	14.2	25	39.2 34.5 20.8 31	2.4 4.0 6.6 7.7 8.1	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G
	2	37.7	28.1	25.1	42	42.0 25.1 27.0 47	4.3 -2.9 1.9 3.6 5.6	
	3	42.5	19.8	32.3	58	45.8 14.1 34.7 68	3.2 -5.6 2.4 6.2 7.0	
	4	47.9	10.6	40.1	75	50.3 2.2 42.4 87	2.4 -8.3 2.3 8.7 9.0	
J	5	55.0	-1.7	50.7	92	53.5 -8.0 48.6 99	-1.4 -6.2 -2.0 6.7 6.8	
	6	52.4	-15.5	44.1	110	49.7 -15.8 40.0 112	-2.5 -0.2 -4.0 4.1 4.9	
	7	45.5	-23.2	31.0	127	46.5 -22.8 32.1 126	1.0 0.4 1.1 1.2 1.6	
	8	40.2	-29.1	20.9	145	43.1 -29.3 24.1 141	2.9 -0.1 3.2 3.2 4.3	
G	9	38.6	-27.2	8.9	162	40.3 -35.3 15.4 156	1.7 -8.0 6.5 10.4 10.6	
	10	39.7	-19.9	-3.3	190	40.6 -30.5 0.0 180	0.9 -10.5 3.4 11.1 11.1	
C'	11	40.5	-15.1	-11.4	217	41.5 -24.3 -10.5 203	1.0 -9.1 0.9 9.2 9.3	
	12	41.3	-9.7	-20.5	245	34.2 -8.9 -15.0 239	-7.0 0.8 5.5 5.6 9.0	
B	13	33.6	0.7	-19.1	272	27.3 9.4 -19.1 296	-6.2 8.7 0.0 8.7 10.7	(Rot-Gelb-Grün-Blau-R)n cmy0: (R-J-G-B-R)n
	14	26.4	10.4	-17.7	300	30.8 21.9 -14.1 327	4.4 11.5 3.6 12.1 12.8	
M'	15	30.6	19.0	-11.5	329	36.8 36.5 -3.1 355	6.2 17.5 8.4 19.4 20.4	Mittlerer CIELAB-Abstand (17 Stufen)
	16	36.9	31.3	-1.7	357	36.5 35.4 6.7 11	-0.3 4.1 8.5 9.4 9.4	
R	17	36.7	30.5	14.2	25	37.0 34.9 18.3 28	0.2 4.4 4.1 6.0 6.0	ΔH*CIELAB = 7.5 ΔE*CIELAB = 8.6
	18	36.7	30.5	14.2	25	39.2 34.5 20.8 31	2.4 4.0 6.6 7.7 8.1	
J	19	55.0	-1.7	50.7	92	53.5 -8.0 48.6 99	-1.4 -6.2 -2.0 6.7 6.8	
G	20	38.6	-27.2	8.9	162	40.3 -35.3 15.4 156	1.7 -8.0 6.5 10.4 10.6	
B	21	33.6	0.7	-19.1	272	27.3 9.4 -19.1 296	-6.2 8.7 0.0 8.7 10.7	Mittlerer CIELAB-Abstand (5 Stufen)
	22	36.7	30.5	14.2	25	37.0 34.9 18.3 28	0.2 4.4 4.1 6.0 6.0	
R	22	36.7	30.5	14.2	25	37.0 34.9 18.3 28	0.2 4.4 4.1 6.0 6.0	ΔH*CIELAB = 6.7 ΔE*CIELAB = 8.6

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.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	71.8	31.8	14.8	25	69.1 30.4 34.2	48 -2.6 -1.3 19.4 19.4 19.6	Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G
	2	72.9	30.0	26.8	42	75.4 20.0 39.1	63 2.5 -9.9 12.3 15.9 16.1	
	3	78.2	21.0	34.3	58	81.0 9.4 43.4	78 2.8 -11.5 9.1 14.8 15.0	
	4	84.0	11.2	42.4	75	87.8 -0.1 49.4	90 3.8 -11.3 7.0 13.3 13.9	
J	5	91.6	-1.8	53.2	92	93.2 -8.7 54.2	99 1.6 -6.8 1.0 7.0 7.2	
	6	85.3	-14.3	40.5	110	85.6 -13.5 41.8	108 0.3 0.8 1.3 1.5 1.5	
	7	79.0	-21.6	28.8	127	78.5 -14.6 32.5	114 -0.4 7.0 3.7 7.9 7.9	
	8	74.1	-27.4	19.6	145	72.4 -17.9 23.5	127 -1.6 9.5 3.9 10.3 10.4	
G	9	72.2	-27.5	9.0	162	68.3 -22.4 16.9	143 -3.8 5.1 7.9 9.4 10.2	
	10	73.2	-22.0	-3.6	190	70.1 -19.8 0.0	180 -3.0 2.2 3.7 4.3 5.3	
C	11	74.0	-17.7	-13.3	217	73.4 -16.1 -19.3	230 -0.5 1.6 -5.9 6.2 6.2	
	12	72.2	-10.2	-21.4	245	63.8 -3.2 -20.6	261 -8.3 7.0 0.8 7.0 10.9	(Rot-Gelb-Grün-Blau-R)w
B	13	64.7	0.7	-19.2	272	55.0 7.7 -24.5	287 -9.6 7.0 -5.2 8.8 13.1	rgb: (R-J-G-B-R)w
	14	61.2	9.5	-16.3	300	63.1 16.5 -12.0	324 1.8 7.0 4.3 8.2 8.4	
M	15	65.1	17.5	-10.6	329	70.4 23.7 0.0	0 5.3 6.2 10.7 12.4 13.5	Mittlerer CIELAB-Abstand (17 Stufen)
	16	71.2	30.2	-1.6	357	67.5 27.0 17.5	33 -3.7 -3.1 19.2 19.5 19.8	ΔH* <sub>CIELAB</sub> = 9.8
R	17	71.8	31.8	14.8	25	67.7 32.3 33.3	46 -4.0 0.5 18.5 18.5 18.9	ΔE* <sub>CIELAB</sub> = 11.6
R	18	71.8	31.8	14.8	25	69.1 30.4 34.2	48 -2.6 -1.3 19.4 19.4 19.6	
J	19	91.6	-1.8	53.2	92	93.2 -8.7 54.2	99 1.6 -6.8 1.0 7.0 7.2	
G	20	72.2	-27.5	9.0	162	68.3 -22.4 16.9	143 -3.8 5.1 7.9 9.4 10.2	Mittlerer CIELAB-Abstand (5 Stufen)
B	21	64.7	0.7	-19.2	272	55.0 7.7 -24.5	287 -9.6 7.0 -5.2 8.8 13.1	ΔH* <sub>CIELAB</sub> = 8.9
R	22	71.8	31.8	14.8	25	67.7 32.3 33.3	46 -4.0 0.5 18.5 18.5 18.9	ΔE* <sub>CIELAB</sub> = 13.4

YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

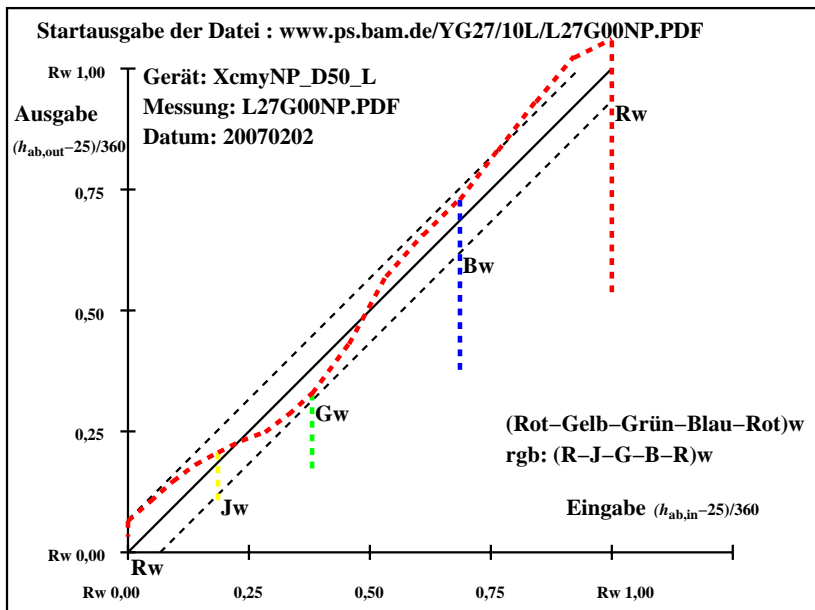
T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out-ref		ΔH* ΔE*	Start-Ausgabe S1 Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G			
R	1	71.0	30.5	14.2	25	68.2	26.2	32.5	51	-2.7				
	2	72.0	28.1	25.1	42	74.7	15.5	37.8	68	2.7	-12.5	12.7	17.9	18.1
	3	76.8	19.8	32.3	58	80.4	4.7	42.7	84	3.6	-15.0	10.4	18.3	18.7
	4	82.1	10.6	40.1	75	87.3	-5.0	49.1	96	5.2	-15.6	9.0	18.0	18.8
J	5	89.2	-1.7	50.7	92	92.9	-13.7	54.2	104	3.7	-11.9	3.5	12.5	13.1
	6	86.6	-15.5	44.1	110	85.5	-17.6	42.2	113	-1.1	-2.0	-1.8	2.8	3.1
	7	79.7	-23.2	31.0	127	78.5	-18.0	33.0	119	-1.2	5.2	2.0	5.6	5.8
	8	74.4	-29.1	20.9	145	72.6	-20.5	24.2	130	-1.7	8.6	3.3	9.3	9.5
G	9	72.8	-27.2	8.9	162	68.6	-24.3	17.9	144	-4.1	2.9	9.0	9.5	10.4
	10	74.0	-19.9	-3.3	190	70.6	-19.8	1.2	177	-3.2	0.1	4.6	4.6	5.7
C	11	74.7	-15.1	-11.4	217	74.1	-13.4	-17.9	233	-0.5	1.7	-6.4	6.7	6.8
	12	75.5	-9.7	-20.5	245	64.4	-0.6	-19.9	268	-11.1	9.1	0.6	9.2	14.4
B	13	67.8	0.7	-19.1	272	55.4	10.5	-24.2	293	-12.3	9.8	-5.0	11.1	16.6
	14	60.6	10.4	-17.7	300	63.0	17.3	-12.5	324	2.4	6.9	5.2	8.7	9.0
M	15	64.8	19.0	-11.5	329	70.0	23.0	-1.0	357	5.1	4.0	10.5	11.3	12.4
	16	71.1	31.3	-1.7	357	66.8	24.3	15.9	33	-4.3	-6.9	17.7	19.0	19.5
R	17	71.0	30.5	14.2	25	66.7	28.2	31.5	48	-4.1	-2.2	17.3	17.4	17.9
	18	71.0	30.5	14.2	25	68.2	26.2	32.5	51	-2.7	-4.2	18.3	18.8	19.0
J	19	89.2	-1.7	50.7	92	92.9	-13.7	54.2	104	3.7	-11.9	3.5	12.5	13.1
G	20	72.8	-27.2	8.9	162	68.6	-24.3	17.9	144	-4.1	2.9	9.0	9.5	10.4
B	21	67.8	0.7	-19.1	272	55.4	10.5	-24.2	293	-12.3	9.8	-5.0	11.1	16.6
R	22	71.0	30.5	14.2	25	66.7	28.2	31.5	48	-4.1	-2.2	17.3	17.4	17.9

(Rot-Gelb-Grün-Blau-R)w  
cmy0: (R-J-G-B-R)w

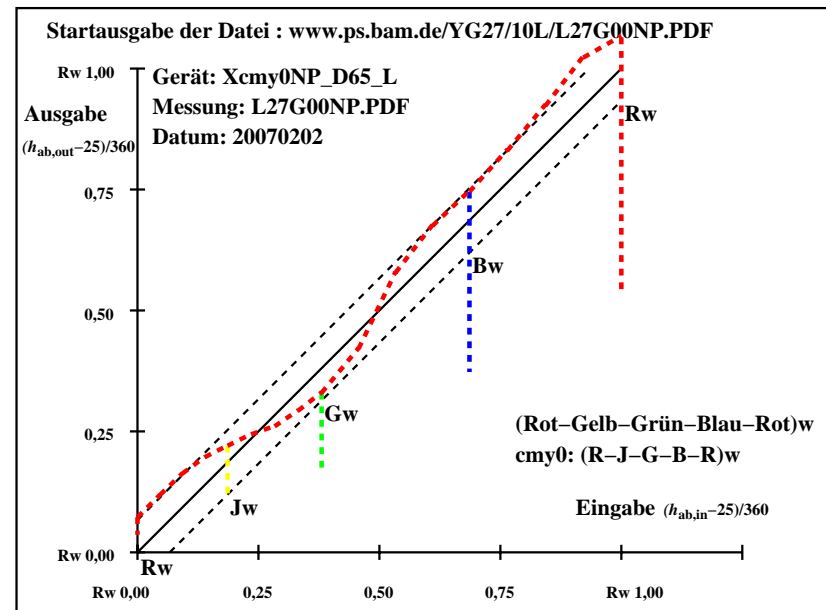
Mittlerer CIELAB-Abstand (17 Stufen)  
ΔH\*<sub>CIELAB</sub> = 10.8  
ΔE\*<sub>CIELAB</sub> = 12.9

Mittlerer CIELAB-Abstand (5 Stufen)  
ΔH\*<sub>CIELAB</sub> = 10.4  
ΔE\*<sub>CIELAB</sub> = 14.9

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



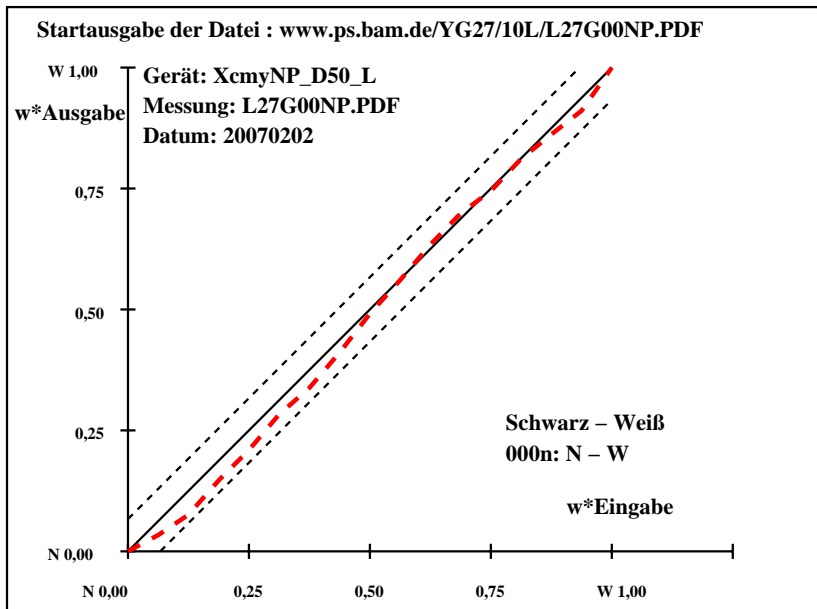
YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*	Start-Ausgabe S1
N	1	22.7	0.1	7.5	89	22.7	0.1	7.5 89
	2	27.2	0.1	7.0	89	25.1	0.3	7.5 88
	3	31.7	0.1	6.6	89	28.2	0.2	7.2 88
	4	36.3	0.1	6.1	89	33.3	0.2	6.6 88
	5	40.8	0.1	5.7	89	37.9	0.2	6.2 88
	6	45.4	0.1	5.2	89	43.3	0.1	5.6 89
	7	49.9	0.1	4.8	89	47.2	0.1	5.1 89
	8	54.5	0.1	4.3	89	52.6	0.0	4.7 90
Z	9	59.0	0.1	3.9	89	58.4	0.0	4.1 90
	10	63.5	0.0	3.4	89	63.4	0.0	3.4 90
	11	68.1	0.0	2.9	89	68.8	0.0	2.8 90
	12	72.6	0.0	2.5	89	73.5	0.0	2.6 90
	13	77.2	0.0	2.0	89	76.8	0.0	2.0 90
	14	81.7	0.0	1.6	89	81.7	0.0	1.7 90
	15	86.3	0.0	1.1	89	85.3	0.0	1.1 90
	16	90.8	0.0	0.7	89	88.9	0.0	0.7 90
W	17	95.4	0.0	0.2	90	95.4	0.0	0.2 90
N	18	22.7	0.1	7.5	89	22.7	0.1	7.5 89
	19	40.8	0.1	5.7	89	37.9	0.2	6.2 88
Z	20	59.0	0.1	3.9	89	58.4	0.0	4.1 90
	21	77.2	0.0	2.0	89	76.8	0.0	2.0 90
W	22	95.4	0.0	0.2	90	95.4	0.0	0.2 90
Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G								relative CIELAB Daten für "aus"
								$\Delta L^* = 95.36 - 22.65$
								Gleichmäßigkeit
								$g^* = 74.5$
								Helligkeitssumme relativ zu Offset
								$f^* = 93.9$
								Schwarz – Weiß
								000n: N – W
								Mittlerer CIELAB-Abstand (17 Stufen)
								$\Delta H^*_{CIELAB} = 0.2$
								$\Delta E^*_{CIELAB} = 1.4$
								Mittlerer CIELAB-Abstand (5 Stufen)
								$\Delta H^*_{CIELAB} = 0.2$
								$\Delta E^*_{CIELAB} = 0.8$
								Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 94$

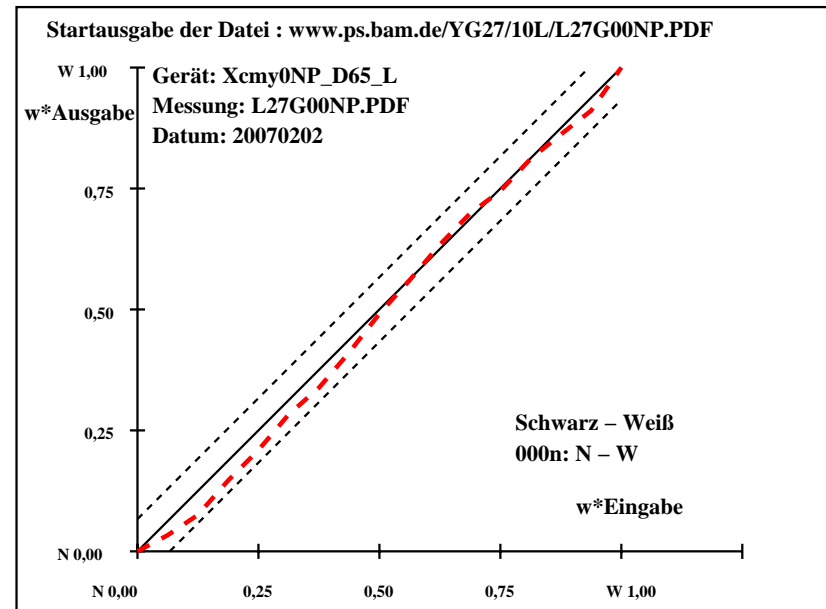
YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

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

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$
N	1	22.7	0.1	7.5	89	22.7	0.1	7.5
	2	27.2	0.1	7.0	89	25.1	0.3	7.5
	3	31.7	0.1	6.6	89	28.2	0.2	7.2
	4	36.3	0.1	6.1	89	33.3	0.2	6.6
	5	40.8	0.1	5.7	89	37.9	0.2	6.2
	6	45.4	0.1	5.2	89	43.3	0.1	5.6
	7	49.9	0.1	4.8	89	47.2	0.1	5.1
	8	54.5	0.1	4.3	89	52.6	0.0	4.7
Z	9	59.0	0.1	3.9	89	58.4	0.0	4.1
	10	63.5	0.0	3.4	89	63.4	0.0	3.4
	11	68.1	0.0	2.9	89	68.8	0.0	2.8
	12	72.6	0.0	2.5	89	73.5	0.0	2.6
	13	77.2	0.0	2.0	89	76.8	0.0	2.0
	14	81.7	0.0	1.6	89	81.7	0.0	1.7
	15	86.3	0.0	1.1	89	85.3	0.0	1.1
	16	90.8	0.0	0.7	89	88.9	0.0	0.7
W	17	95.4	0.0	0.2	90	95.4	0.0	0.2
N	18	22.7	0.1	7.5	89	22.7	0.1	7.5
	19	40.8	0.1	5.7	89	37.9	0.2	6.2
Z	20	59.0	0.1	3.9	89	58.4	0.0	4.1
	21	77.2	0.0	2.0	89	76.8	0.0	2.0
W	22	95.4	0.0	0.2	90	95.4	0.0	0.2

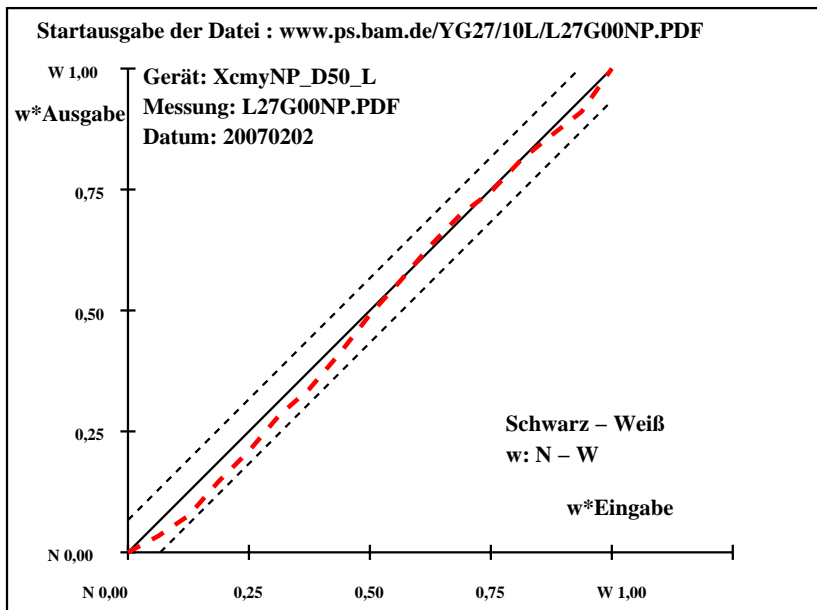
**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.36 - 22.65$   
**Gleichmäßigkeit**  
 $g^* = 74.5$   
**Helligkeitsumfang relativ zu Offset**  
 $f^* = 93.9$   
**Schwarz – Weiß**  
**w: N – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 0.2$   
 $\Delta E^*_{CIELAB} = 1.4$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 0.2$   
 $\Delta E^*_{CIELAB} = 0.8$   
**Mittlerer Farbwiedergabe-Index:**  $R^*_{ab,m} = 94$

YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

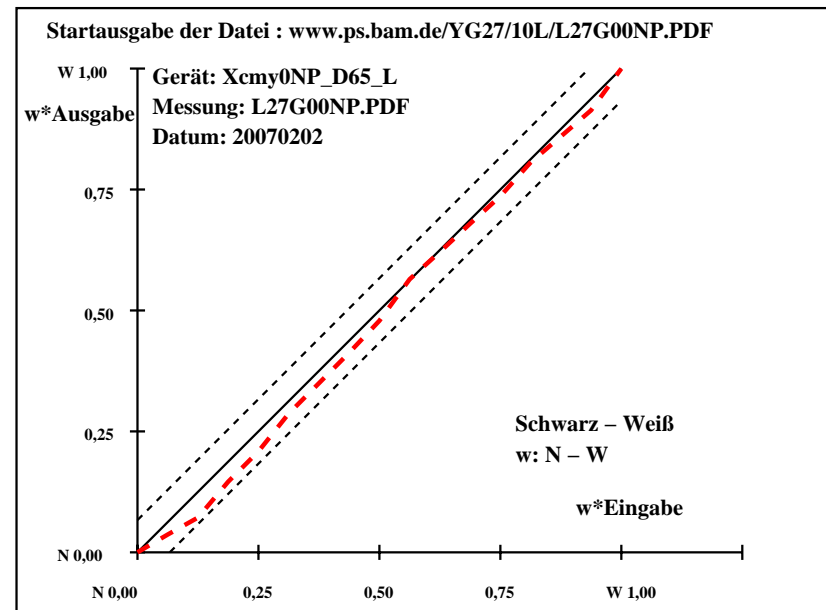
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-ref	$\Delta H^*$	$\Delta E^*$
N	1	21.3	0.0	-0.1	243	21.3	0.0	-0.1
	2	25.9	0.0	-0.1	242	24.0	0.0	0.0
	3	30.6	0.0	-0.1	240	26.6	0.0	0.0
	4	35.2	0.0	-0.1	238	32.1	0.0	0.0
	5	39.8	0.0	-0.1	236	36.8	0.0	0.1
	6	44.5	0.0	0.0	234	42.6	0.0	0.0
	7	49.1	0.0	0.0	231	47.2	0.0	0.0
	8	53.8	0.0	0.0	228	51.9	0.0	0.1
Z	9	58.4	0.0	0.0	225	56.8	0.0	0.3
	10	63.0	0.0	0.0	221	63.2	0.0	0.0
	11	67.7	0.0	0.0	217	67.4	0.0	0.0
	12	72.3	0.0	0.0	212	71.7	0.0	0.3
	13	77.0	0.0	0.0	207	75.9	0.0	0.1
	14	81.6	0.0	0.0	201	81.1	0.0	0.1
	15	86.2	0.0	0.0	194	85.1	0.0	0.1
	16	90.9	0.0	0.0	187	89.1	0.0	0.0
W	17	95.5	0.0	0.0	180	95.5	0.0	0.0
N	18	21.3	0.0	-0.1	243	21.3	0.0	-0.1
	19	39.8	0.0	-0.1	236	36.8	0.0	0.1
Z	20	58.4	0.0	0.0	225	56.8	0.0	0.3
	21	77.0	0.0	0.0	207	75.9	0.0	0.1
W	22	95.5	0.0	0.0	180	95.5	0.0	0.0

**Start-Ausgabe S1**  
**Kennzeichnung nach**  
**ISO/IEC 15775 Anhang G**  
**und DIN 33866-1 Anhang G**  
**relative CIELAB Daten für "aus"**  
 $\Delta L^* = 95.51 - 21.27$   
**Gleichmäßigkeit**  
 $g^* = 77.3$   
**Helligkeitsumfang relativ zu Offset**  
 $f^* = 95.9$   
**Schwarz – Weiß**  
**w: N – W**  
**Mittlerer CIELAB-Abstand (17 Stufen)**  
 $\Delta H^*_{CIELAB} = 0.2$   
 $\Delta E^*_{CIELAB} = 1.5$   
**Mittlerer CIELAB-Abstand (5 Stufen)**  
 $\Delta H^*_{CIELAB} = 0.2$   
 $\Delta E^*_{CIELAB} = 1.1$   
**Mittlerer Farbwiedergabe-Index:**  $R^*_{ab,m} = 94$

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*	Start-Ausgabe S1
N	1	26.8	0.0	0.0	0	26.8	0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
	2	31.1	0.0	0.0	0	29.1	-0.3	1.0 112 -1.9 -0.3 1.0 1.1 2.3
	3	35.4	0.0	0.0	0	31.3	-1.1	0.9 143 -4.0 -1.1 0.9 1.5 4.4
	4	39.7	0.0	0.0	0	33.9	-1.3	0.3 168 -5.6 -1.3 0.3 1.4 5.9
	5	43.9	0.0	0.0	0	36.1	-1.2	1.8 126 -7.7 -1.2 1.8 2.2 8.2
	6	48.2	0.0	0.0	0	38.7	-1.0	1.9 120 -9.4 -1.0 1.9 2.2 9.8
	7	52.5	0.0	0.0	0	42.5	-0.4	2.9 100 -9.9 -0.4 2.9 2.9 10.5
	8	56.8	0.0	0.0	0	47.2	-1.4	4.4 109 -9.5 -1.4 4.4 4.6 10.7
Z	9	61.1	0.0	0.0	0	51.8	-0.4	6.0 95 -9.2 -0.4 6.0 6.0 11.1
	10	65.4	0.0	0.0	0	56.7	0.0	7.1 90 -8.5 0.0 7.1 7.1 11.2
	11	69.6	0.0	0.0	0	61.3	0.5	7.2 86 -8.3 0.5 7.2 7.2 11.0
	12	73.9	0.0	0.0	0	65.3	0.2	6.5 88 -8.5 0.2 6.5 6.5 10.8
	13	78.2	0.0	0.0	0	70.0	0.7	6.4 84 -8.1 0.7 6.4 6.4 10.4
	14	82.5	0.0	0.0	0	75.3	0.8	5.9 82 -7.1 0.8 5.9 6.0 9.3
	15	86.8	0.0	0.0	0	80.7	-0.4	5.2 95 -6.0 -0.4 5.2 5.2 8.0
	16	91.1	0.0	0.0	0	85.1	0.7	1.9 70 -5.9 0.7 1.9 2.0 6.3
W	17	95.3	0.0	0.0	0	95.3	0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
N	18	26.8	0.0	0.0	0	26.8	0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
	19	43.9	0.0	0.0	0	36.1	-1.2	1.8 126 -7.7 -1.2 1.8 2.2 8.2
Z	20	61.1	0.0	0.0	0	51.8	-0.4	6.0 95 -9.2 -0.4 6.0 6.0 11.1
	21	78.2	0.0	0.0	0	70.0	0.7	6.4 84 -8.1 0.7 6.4 6.4 10.4
W	22	95.3	0.0	0.0	0	95.3	0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

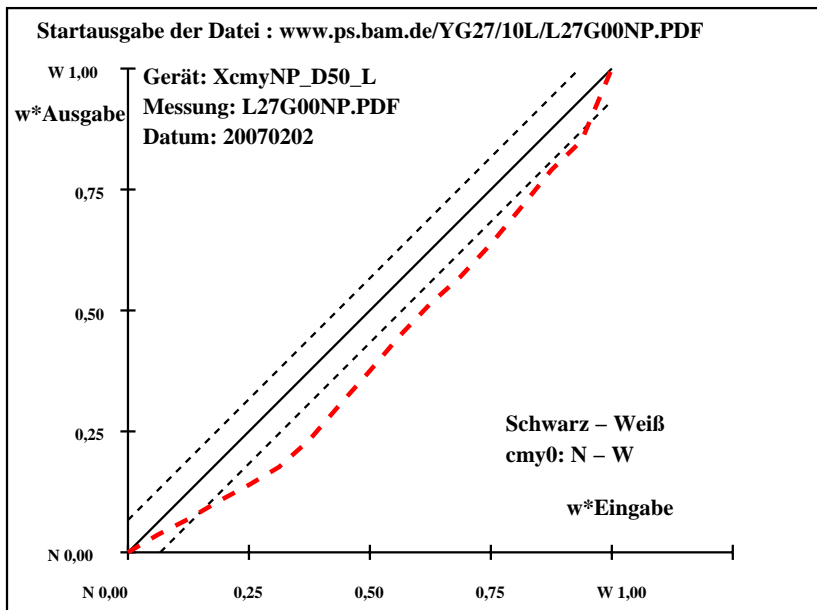
**Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G**  
relative CIELAB Daten für "aus"  
 $\Delta L^* = 95.34 - 26.8$   
Gleichmäßigkeit  
 $g^* = 36.7$   
Helligkeitsumfang relativ zu Offset  
 $f^* = 88.6$   
Schwarz – Weiß  
cmy0: N – W  
Mittlerer CIELAB-Abstand (17 Stufen)  
 $\Delta H^*_{CIELAB} = 3.7$   
 $\Delta E^*_{CIELAB} = 7.6$   
Mittlerer CIELAB-Abstand (5 Stufen)  
 $\Delta H^*_{CIELAB} = 2.9$   
 $\Delta E^*_{CIELAB} = 5.9$   
Mittlerer Farbwiedergabe-Index:  $R^*_{ab,m} = 67$

YG320-3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

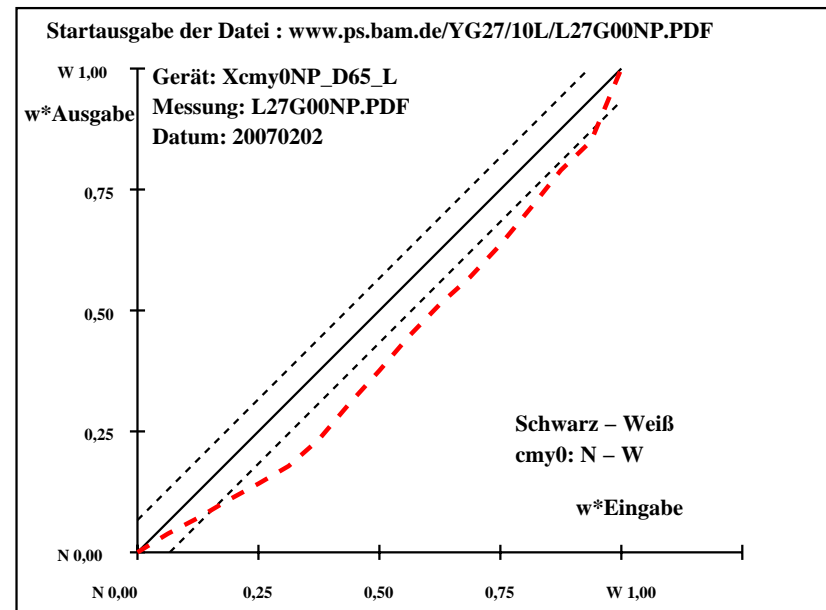
T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*	Start-Ausgabe S1
N	1	26.9	0.0	0.0	0	26.9	0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
	2	31.2	0.0	0.0	0	29.2	-0.6	1.1 122 -1.9 -0.6 1.1 1.3 2.4
	3	35.5	0.0	0.0	0	31.4	-1.5	1.0 148 -4.0 -1.5 1.0 1.9 4.5
	4	39.8	0.0	0.0	0	34.1	-1.7	0.5 164 -5.6 -1.7 0.5 1.9 6.0
	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
	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
	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
	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
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
	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
	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
	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
	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
	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
	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
	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
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 0.0
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 0.0
	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
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
	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
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 0.0

**Kennzeichnung nach ISO/IEC 15775 Anhang G und DIN 33866-1 Anhang G**  
relative CIELAB Daten für "aus"  
 $\Delta L^* = 95.41 - 26.94$   
Gleichmäßigkeit  
 $g^* = 36.6$   
Helligkeitsumfang relativ zu Offset  
 $f^* = 88.5$   
Schwarz – Weiß  
cmy0: N – W  
Mittlerer CIELAB-Abstand (17 Stufen)  
 $\Delta H^*_{CIELAB} = 3.9$   
 $\Delta E^*_{CIELAB} = 7.7$   
Mittlerer CIELAB-Abstand (5 Stufen)  
 $\Delta H^*_{CIELAB} = 3.1$   
 $\Delta E^*_{CIELAB} = 6.0$   
Mittlerer Farbwiedergabe-Index:  $R^*_{ab,m} = 66$

YG321-3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320-7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321-7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202

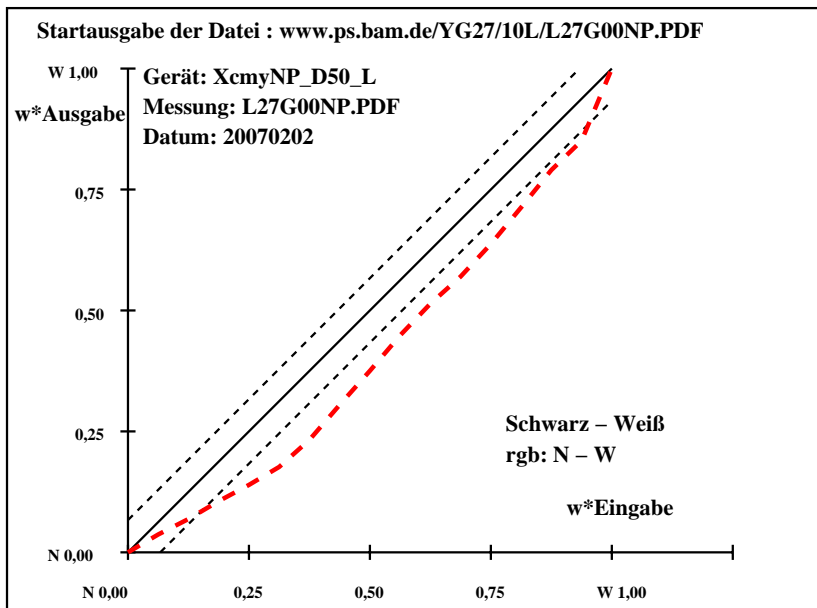


T	i	LAB*a,ref	hab,ref	LAB*a,out	hab,out	LAB*a,out/c-refΔH*	ΔE*	Start-Ausgabe S1
N	1	26.8	0.0	0.0	0.0	0.0	0.0	<b>Kennzeichnung nach</b>
	2	31.1	0.0	0.0	0.0	0.0	0.0	<b>ISO/IEC 15775 Anhang G</b>
	3	35.4	0.0	0.0	0.0	0.0	0.0	<b>und DIN 33866-1 Anhang G</b>
	4	39.7	0.0	0.0	0.0	0.0	0.0	<b>relative CIELAB Daten für "aus"</b>
	5	43.9	0.0	0.0	0.0	0.0	0.0	$\Delta L^* = 95.34 - 26.8$
	6	48.2	0.0	0.0	0.0	0.0	0.0	<b>Gleichmäßigkeit</b>
	7	52.5	0.0	0.0	0.0	0.0	0.0	$g^* = 36.7$
	8	56.8	0.0	0.0	0.0	0.0	0.0	
Z	9	61.1	0.0	0.0	0.0	0.0	0.0	<b>Helligkeitsumfang relativ zu Offset</b>
	10	65.4	0.0	0.0	0.0	0.0	0.0	$f^* = 88.6$
	11	69.6	0.0	0.0	0.0	0.0	0.0	<b>Schwarz – Weiß</b>
	12	73.9	0.0	0.0	0.0	0.0	0.0	<b>rgb: N – W</b>
	13	78.2	0.0	0.0	0.0	0.0	0.0	<b>Mittlerer CIELAB-Abstand (17 Stufen)</b>
	14	82.5	0.0	0.0	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 3.7$
	15	86.8	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.6$
	16	91.1	0.0	0.0	0.0	0.0	0.0	
W	17	95.3	0.0	0.0	0.0	0.0	0.0	
N	18	26.8	0.0	0.0	0.0	0.0	0.0	
	19	43.9	0.0	0.0	0.0	0.0	0.0	
Z	20	61.1	0.0	0.0	0.0	0.0	0.0	<b>Mittlerer CIELAB-Abstand (5 Stufen)</b>
	21	78.2	0.0	0.0	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.9$
	22	95.3	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.9$
Mittlerer Farbwiedergabe-Index: $R^*_{ab,m} = 67$								

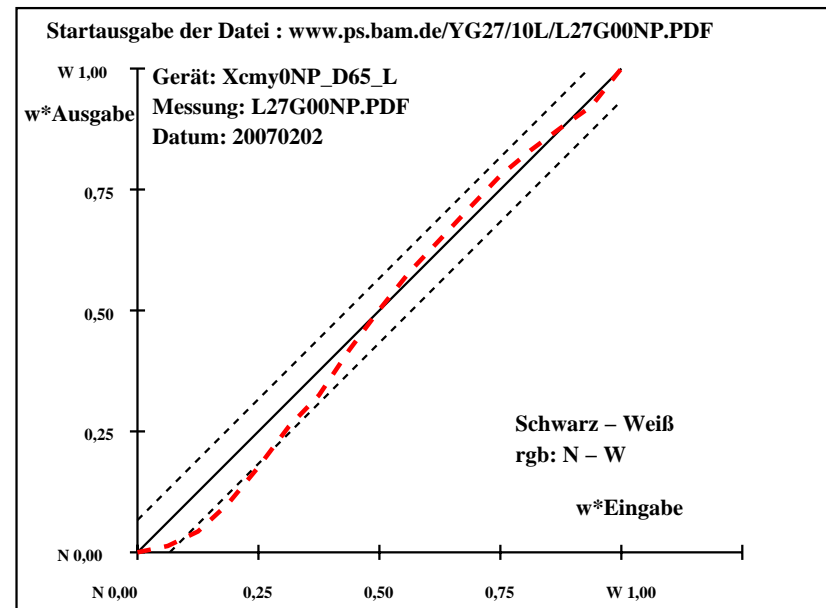
YG320–3N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202

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

YG321–3N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG320–7N, Gerät: XcmyNP\_D50\_L; Messung: L27G00NP.PDF; Datum: 20070202



YG321–7N, Gerät: Xcmy0NP\_D65\_L; Messung: L27G00NP.PDF; Datum: 20070202