



Company	Langebarts & Jürgens
Printing Device	MAN Roland
Offset Colors	K+E 100
Color Sequence	PSO-konform

Meas. Condition	D50 ObserverAngle=2° WhiteBase=Abs Filter=Nc
Backing	white
Job Description	bvdm T1/1-Sollbogen links
Operator	Gajic

Color Quality

	Reference Values					Target Values					Differences					
	L*	a*	b*	C*	h*	L*	a*	b*	C*	h*	ΔL*	Δa*	Δb*	ΔC	ΔH	ΔE
Cyan	55.00	-37.00	-50.00	62.20	233.50	55.31	-33.09	-53.71	63.08	238.36	0.31	3.91	-3.71	0.88	5.31	5.40
Magenta	48.00	74.00	-3.00	74.06	357.68	47.32	74.04	-1.27	74.05	359.02	-0.68	0.04	1.73	-0.01	1.73	1.86
Yellow	89.00	-5.00	93.00	93.13	93.08	89.15	-3.50	95.43	95.49	92.10	0.15	1.50	2.43	2.36	-1.61	2.86
Black	16.00	0.00	0.00	0.00	0.00	18.51	0.37	0.49	0.62	53.33	2.51	0.37	0.49	0.62	0.00	2.58
M+Y	47.00	68.00	48.00	83.23	35.22	46.73	68.98	48.14	84.12	34.91	-0.27	0.98	0.14	0.89	-0.45	1.03
C+Y	50.00	-68.00	25.00	72.45	159.81	48.33	-66.72	25.63	71.47	158.98	-1.67	1.28	0.63	-0.98	-1.04	2.20
C+M	24.00	17.00	-46.00	49.04	290.28	23.45	21.27	-45.56	50.28	295.02	-0.55	4.27	0.44	1.24	4.11	4.32
Paper	95.00	0.00	-2.00	2.00	270.00	95.69	1.32	-4.99	5.16	284.85	0.69	1.32	-2.99	3.16	0.83	3.34

Average	2.95
Maximum	5.40

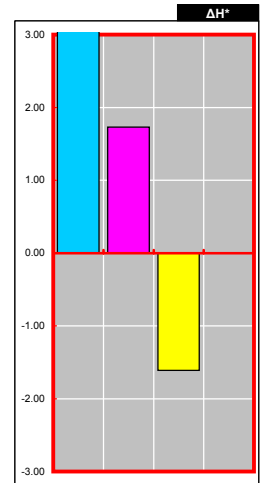
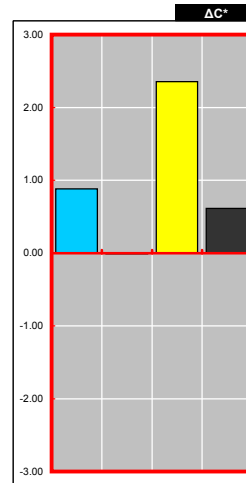
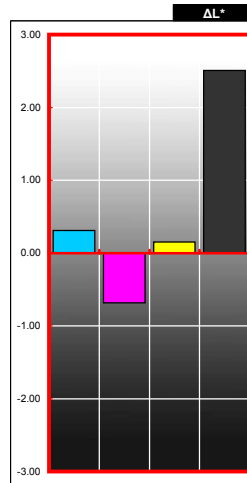
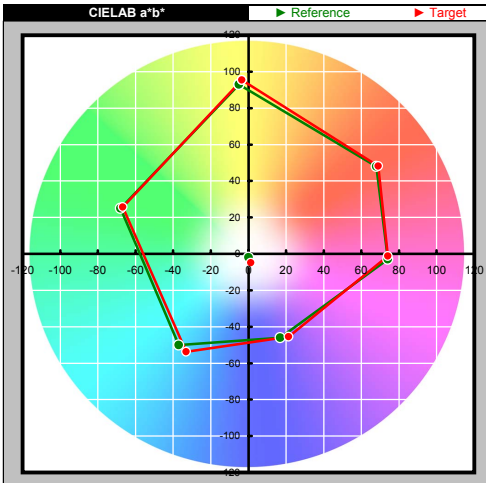
Density Values	Cyan	1.35
ISO Tolerances	Primaries	4.00

Magenta	1.36
Secondaries	8.00

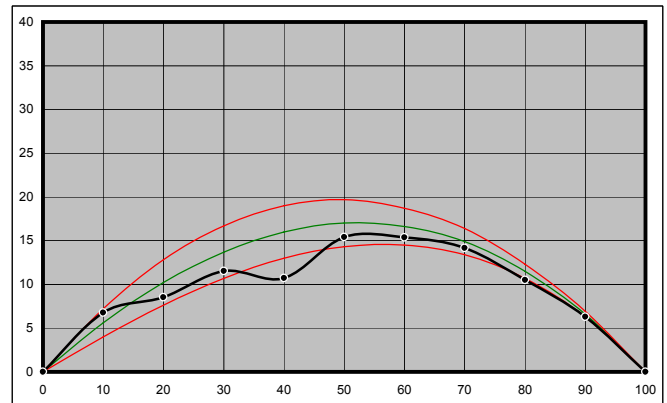
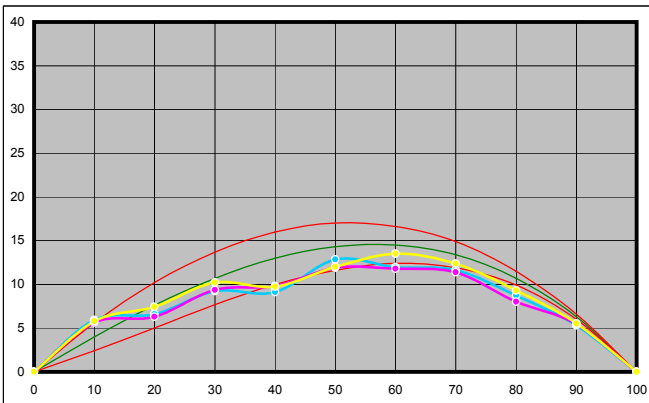
Yellow	1.26
Paper	3.00

Black	1.53
Average	6.00

ISO Status	E
Maximum	10.00



TVI



TV[%]	CMY(-)	CMY	CMY(+)	K(-)	K	K(+)
0	0.00	0.00	0.00	0.00	0.00	0.00
10	2.40	4.00	5.60	4.00	5.60	7.20
20	5.00	7.60	10.20	7.60	10.20	12.80
30	7.70	10.70	13.70	10.70	13.70	16.70
40	10.00	13.00	16.00	13.00	16.00	19.00
50	11.60	14.30	17.00	14.30	17.00	19.70
60	12.40	14.50	16.60	14.50	16.60	18.70
70	11.90	13.40	14.90	13.40	14.90	16.40
80	9.90	10.70	11.50	10.70	11.50	12.30
90	6.00	6.30	6.60	6.30	6.60	6.90
100	0.00	0.00	0.00	0.00	0.00	0.00

	Cyan	Magenta	Yellow	Black
0.00	0.00	0.00	0.00	0.00
5.92	5.92	5.63	5.80	6.78
6.58	6.58	6.29	7.41	8.51
9.24	9.24	9.39	10.19	11.51
9.11	9.11	9.81	9.74	10.72
12.85	12.85	11.91	12.00	15.40
11.96	11.96	11.78	13.51	15.37
11.64	11.64	11.38	12.36	14.15
8.71	8.71	8.03	9.29	10.50
5.31	5.31	5.46	5.54	6.29
0.00	0.00	0.00	0.00	0.00

	Cyan	Magenta	Yellow	Black
0.00	0.00	0.00	0.00	0.00
1.92	1.92	1.63	1.80	1.18
-1.02	-1.02	-1.31	-0.19	-1.69
-1.46	-1.46	-1.31	-0.51	-2.19
-3.89	-3.89	-3.19	-3.26	-5.28
-1.45	-1.45	-2.39	-2.30	-1.60
-2.54	-2.54	-2.72	-0.99	-1.23
-1.76	-1.76	-2.02	-1.04	-0.75
-1.99	-1.99	-2.67	-1.41	-1.00
-0.99	-0.99	-0.84	-0.76	-0.31
0.00	0.00	0.00	0.00	0.00

Gray Balance

