

<http://130.149.60.45/~farbmatrik/SN77/SN77L0N1.TXT> /PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/2

Optimal colours (o) RYGBCM of maximum (m) C_{AB} for D65, Y_w=88.6

Code	X _{88.6}	Y _{88.6}	Z _{88.6}	x	y	z	h _{xy}	l _d	λ _d	i _c	λ _c
R _m 565_770	54.73	36.33	0.05	0.6007	0.3987	0.0005	13.6	37	589	16	483
Y _m 495_770	68.29	83.1	5.43	0.4354	0.5298	0.0346	58.5	33	565	11	459
G _m 475_575	20.99	57.76	1.7	0.2176	0.5987	0.1835	109.3	24	523	-1	523c
C _m 380_565	29.46	52.25	96.41	0.1654	0.2933	0.5412	193.6	16	483	37	589
B _m 380_495	15.9	5.48	91.02	0.1414	0.0487	0.8097	238.5	11	459	33	565
M _m 575_475	63.2	30.82	78.75	0.3657	0.1784	0.4557	289.4	-1	523c	24	523
G _o 495_565	13.56	46.77	5.38	0.2063	0.7116	0.0819	105.5	25	529	-1	529c
M _o 565_495	70.63	41.81	91.07	0.347	0.2054	0.4474	285.5	-1	529c	25	529

Optimal colours (o) RYGBCM of maximum (m) C_{AB} for D65, Y_w=88.6

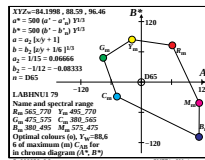
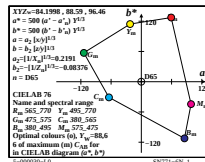
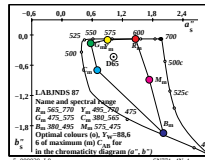
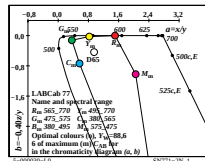
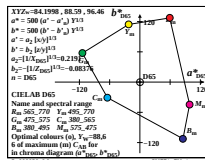
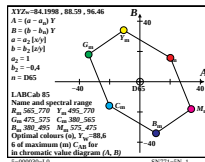
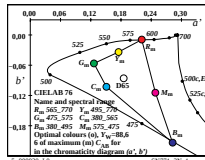
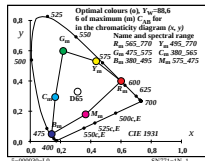
Code	Y _{88.6}	A _{88.6}	B _{88.6}	C _{AB}	a	b	h _{AB}	l _d	λ _d	i _c	λ _c
R _m 565_770	36.33	20.2	15.8	25.64	1.5064	-0.0005	38.0	37	589	16	483
Y _m 495_770	83.1	-10.68	34.02	35.66	0.8218	-0.0261	107.4	33	565	13	467
G _m 475_575	57.76	-33.9	18.07	38.41	0.3634	-0.1226	151.9	25	525	-1	525c
C _m 380_565	52.25	-20.2	-15.8	25.64	0.5638	-0.7379	218.0	16	483	37	589
B _m 380_495	5.48	10.68	-34.02	35.66	2.899	-6.6373	287.4	11	459	32	562
M _m 575_475	30.82	33.9	-18.07	38.41	2.0501	-1.0218	331.9	-1	511c	22	511
G _o 495_565	46.77	-30.89	18.21	35.86	0.2899	-0.046	149.4	25	529	-1	529c
M _o 565_495	41.81	30.89	-18.21	35.86	1.6891	-0.8712	329.4	-1	513c	22	513

Optimal colours (o) RYGBCM of maximum (m) C_{AB} for D65, Y_w=88.6

Code	L ^{a*} _{88.6}	a ^{a*} _{88.6}	b ^{b*} _{88.6}	C ^{a*} _{AB}	a ^{a*}	b ^{b*}	h _{AB}	l _d	λ _d	i _c	λ _c
R _m 565_770	66.77	59.19	114.35	128.76	0.2511	-0.0093	62.6	38	591	15	476
Y _m 495_770	93.06	-22.24	114.34	116.48	0.2052	-0.0337	101.0	32	563	14	470
G _m 475_575	80.61	-114.12	57.37	127.74	0.1563	-0.0564	153.3	24	520	-1	520c
C _m 380_565	77.44	-64.31	-30.95	71.37	0.1809	-0.1027	205.6	16	481	-1	481c
B _m 380_495	28.1	85.48	-112.37	141.18	0.3121	-0.2134	307.2	12	460	28	543
M _m 575_475	62.37	98.63	-44.41	108.17	0.2782	-0.1144	335.7	-1	517c	23	517
G _o 495_565	74.05	-126.79	81.78	150.88	0.145	-0.0407	147.1	25	525	-1	525c
M _o 565_495	70.75	78.99	-38.87	88.04	0.2608	-0.1085	333.7	-1	519c	23	519

Optimal colours (o) RYGBCM of maximum (m) C_{AB} for D65, Y_w=88.6

CodeD65	L ^{a*} _{88.6}	a ^{a*} _{88.6}	b ^{b*} _{88.6}	C ^{a*} _{AB}	a ^{a*}	b ^{b*}	h _{AB}	l _d	λ _d	i _c	λ _c
R _m 565_770	66.77	59.2	127.26	140.36	0.2511	-0.0093	65.0	37	589	15	475
Y _m 495_770	93.06	-22.24	114.38	116.52	0.2052	-0.0337	101.0	32	563	14	470
G _m 475_575	80.61	-114.15	57.39	127.76	0.1563	-0.0564	153.3	24	520	-1	520c
C _m 380_565	77.44	-64.32	-30.95	71.38	0.181	-0.1027	205.6	16	481	-1	481c
B _m 380_495	28.1	85.54	-112.31	141.25	0.3122	-0.2135	307.2	12	460	28	543
M _m 575_475	62.37	98.65	-44.41	108.19	0.2783	-0.1144	335.7	-1	517c	23	517
G _o 495_565	74.05	-126.83	81.82	150.93	0.145	-0.0407	147.1	25	525	-1	525c
M _o 565_495	70.75	79.0	-38.88	88.05	0.2609	-0.1085	333.7	-1	519c	23	519



TUB-test chart SN77; RYGBCM: 6 maximum colours
XYZ, YABCh, LabCh* data; 2° and 10°, Yn=88,6

input: w/rgb/cmyk -> w/rgb/cmyk-
output: no change compared