

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P60, $Y_m=520_770$, CIEXYZ

Code, $K=1:25$	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	z_{10}	$h_{xy,10}$	i_d	λ_d	i_c	λ_c
R_{me} 570_770	52.63	32.4	0.37	0.6162	0.3793	0.0043	236.6	38	592	15	478
Y_{me} 520_770	70.89	69.22	0.97	0.5024	0.4906	0.0069	229.5	33	569	13	468
G_{me} 470_570	20.85	54.42	18.63	0.222	0.5794	0.1984	210.8	23	515	-1	515c
C_m 380_570	35.08	57.94	93.61	0.1879	0.3104	0.5015	214.1	15	478	38	592
B_{me} 380_520	16.84	21.12	93.01	0.1285	0.1612	0.7101	224.5	13	468	33	569
M_m 570_470	66.86	35.91	75.32	0.3754	0.2016	0.4229	244.7	-1	515c	23	515
R_o 570_445	60.55	33.46	39.52	0.4534	0.2505	0.2959	241.2	-1	488c	17	488
G_o 520_570	19.18	42.68	1.65	0.302	0.6719	0.026	216.3	27	538	-1	538c
W_1 380_770	87.38	89.99	93.61	0.3224	0.3321	0.3454	225.8	26	530	-1	530c

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P60, $Y_m=520_770$, YAB_77

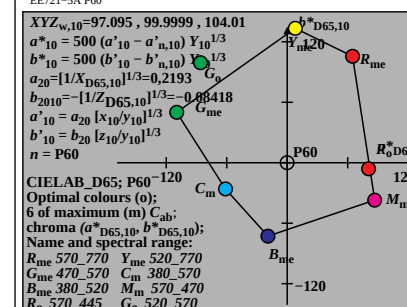
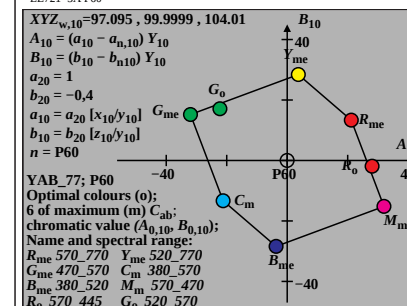
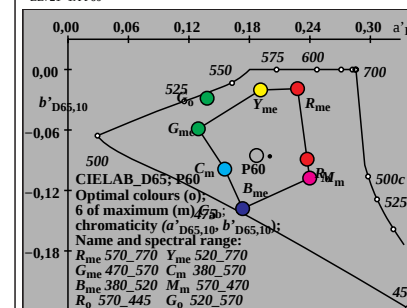
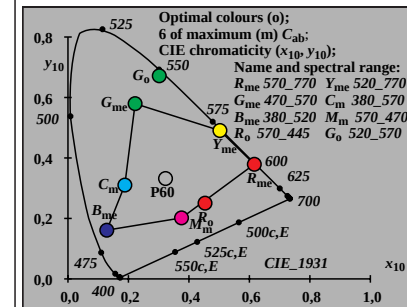
Code, $K=1:25$	Y_{10}	A_{10}	B_{10}	$C_{AB,10}$	a_{10}	b_{10}	$h_{AB,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	32.4	21.17	13.33	25.02	1.6245	-0.0046	32.1	38	592	15	478
Y_{me} 520_770	69.22	3.67	28.41	28.64	1.024	-0.0056	82.6	33	569	13	468
G_{me} 470_570	54.42	-31.98	15.18	35.41	0.3832	-0.1369	154.5	23	516	-1	516c
C_m 380_570	57.94	-21.17	-13.33	25.02	0.6054	-0.6462	212.2	15	478	38	591
B_{me} 380_520	21.12	-3.66	-28.41	28.65	0.7973	-1.7615	262.6	13	468	33	567
M_m 570_470	35.91	31.98	-15.18	35.41	1.8616	-0.8389	334.6	-1	508c	21	508
R_o 570_445	33.46	28.06	-1.88	28.13	1.8097	-0.4724	356.1	-1	487c	17	487
G_o 520_570	42.68	-22.25	17.09	28.06	0.4495	-0.0155	142.4	27	538	-1	538c
W_1 380_770	89.99	0.0	0.0	0.01	0.9709	-0.416	9.0	39	595	15	478

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P60, $Y_m=520_770$, CIELAB_76

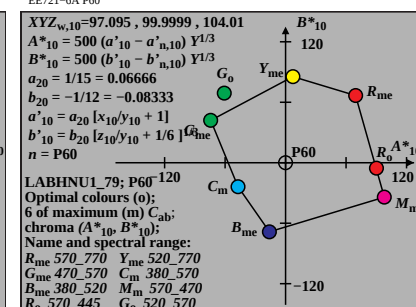
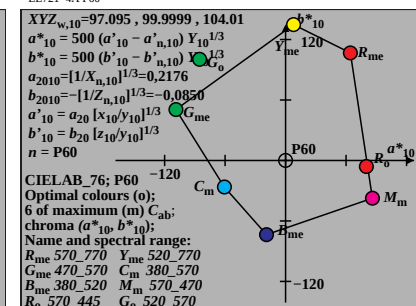
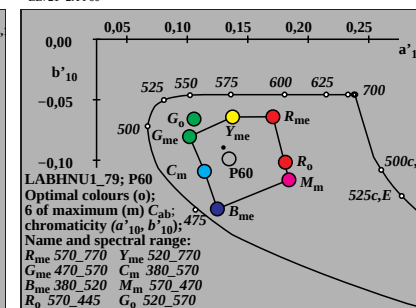
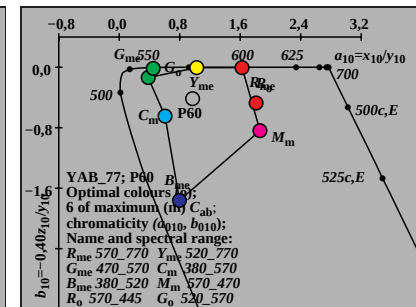
Code, $K=1:25$	L^*_{10}	a^*_{10}	b^*_{10}	$C^*_{ab,10}$	a'_{10}	b'_{10}	$h_{ab,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	63.68	64.26	103.96	122.22	0.2558	-0.0192	58.2	40	601	14	470
Y_{me} 520_770	86.62	7.91	134.6	134.83	0.2193	-0.0205	86.6	34	570	13	466
G_{me} 470_570	78.71	-108.7650	52	119.92	0.158	-0.0595	155.0	22	513	-1	513c
C_m 380_570	80.71	-60.7	-26.35	66.18	0.184	-0.0998	203.4	15	476	-1	476c
B_{me} 380_520	53.09	-18.91	-73.56	75.95	0.2017	-0.1394	255.5	13	467	35	579
M_m 570_470	66.46	86.11	-37.43	93.89	0.2676	-0.1088	336.5	-1	512c	22	512
R_o 570_445	64.54	80.06	-6.01	80.28	0.2651	-0.0899	355.7	-1	491c	18	491
G_o 520_570	71.34	-85.2	100.19	131.53	0.1666	-0.0287	130.3	27	535	9	447
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	140.3	25	526	-1	526c

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P60, $Y_m=520_770$, LABHNU1_79

Code, $K=1:25$	L^*_{10}	A^*_{10}	B^*_{10}	$C^*_{ab,10}$	a'_{10}	b'_{10}	$h_{ab,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	63.68	69.44	66.65	96.26	0.1749	-0.0468	43.8	38	592	14	473
Y_{me} 520_770	86.62	7.26	85.39	85.7	0.1349	-0.0471	85.1	33	569	13	466
G_{me} 470_570	78.71	-74.23	42.01	85.3	0.0922	-0.0665	150.4	21	508	7	439
C_m 380_570	80.71	-47.13	-23.81	52.81	0.107	-0.101	206.8	15	477	44	621
B_{me} 380_520	53.09	-15.98	-68.49	70.34	0.1198	-0.1382	256.8	13	468	34	573
M_m 570_470	66.46	97.94	-34.14	103.72	0.1907	-0.1094	340.7	-1	498c	19	498
R_o 570_445	64.54	90.09	-5.36	90.24	0.1873	-0.092	356.5	-1	488c	17	488
G_o 520_570	71.34	-60.73	69.1	91.99	0.0966	-0.0491	131.3	27	537	10	454
W_1 380_770	96.0	0.0	0.0	0.0	0.1313	-0.0887	26.6	26	531	10	452



EE721-7A P60



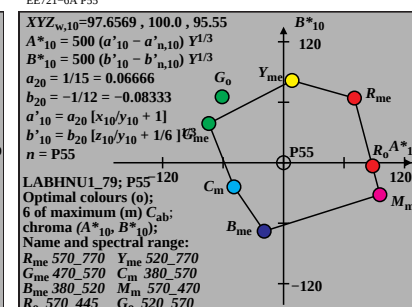
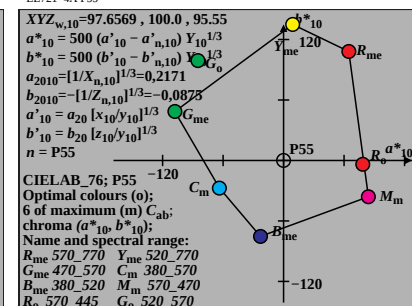
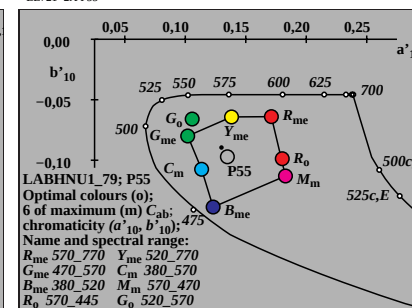
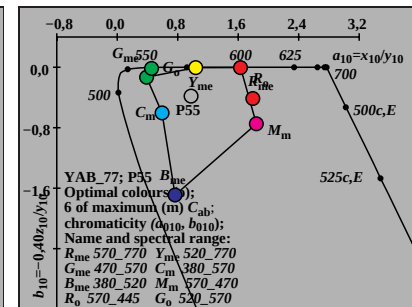
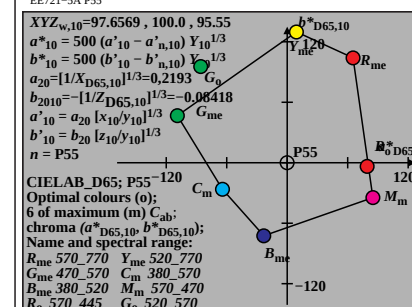
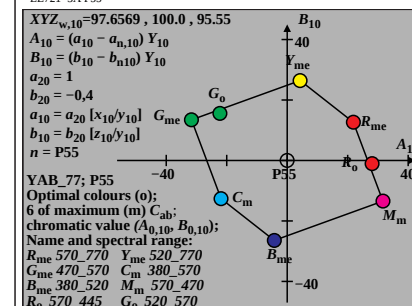
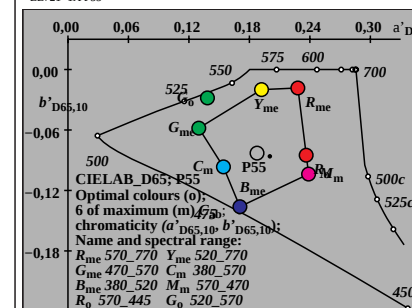
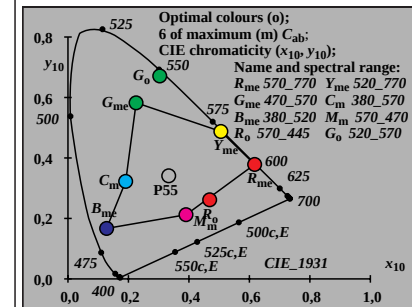
EE721-8A P60

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P55, Y _m =520_770, CIEXYZ												
Code, K=1:25	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	54.5	33.42	0.34	0.6174	0.3786	0.0038	237.0	38	592	15	478	
Y _{me} 520_770	72.78	70.14	0.93	0.5059	0.4875	0.0065	230.2	33	569	13	468	
G _{me} 470_570	20.78	53.68	17.69	0.2254	0.5825	0.192	211.0	22	514	-1	514c	
C _m 380_570	33.71	56.91	85.99	0.1908	0.3222	0.4868	213.9	15	478	38	592	
B _{me} 380_520	15.45	20.2	85.4	0.1276	0.1668	0.7054	224.1	13	468	33	569	
M _m 570_470	67.44	36.65	68.62	0.3904	0.2122	0.3973	244.5	-1	514c	22	514	
R _o 570_445	61.62	34.38	35.51	0.4685	0.2614	0.27	241.2	-1	488c	17	488	
G _o 520_570	19.2	42.44	1.59	0.3036	0.6711	0.0252	216.2	27	538	-1	538c	
W ₁ 380_770	87.89	89.99	85.99	0.333	0.341	0.3258	225.6	-1	498c	19	498	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P55, Y _m =520_770, YAB_77												
Code, K=1:25	Y ₁₀	A ₁₀	B ₁₀	C _{AB,10}	a ₁₀	b ₁₀	h _{AB,10}	i _d	λ [*] _d	i _c	λ [*] _c	
R _{me} 570_770	33.42	21.86	12.63	25.25	1.6307	-0.0041	30.0	38	592	15	479	
Y _{me} 520_770	70.14	4.28	26.43	26.78	1.0376	-0.0053	80.7	33	569	14	470	
G _{me} 470_570	53.68	-31.64	13.44	34.38	0.387	-0.1318	156.9	22	514	-1	514c	
C _m 380_570	56.91	-21.86	-12.64	25.25	0.5924	-0.6043	210.0	15	478	37	587	
B _{me} 380_520	20.2	-4.27	-26.44	26.78	0.7648	-1.691	260.8	13	468	33	568	
M _m 570_470	36.65	31.65	-13.43	34.38	1.84	-0.7488	336.9	-1	516c	23	516	
R _o 570_445	34.38	28.04	-1.06	28.06	1.7923	-0.4132	357.8	-1	489c	17	489	
G _o 520_570	42.44	-22.24	15.58	27.15	0.4524	-0.015	144.9	27	538	-1	538c	
W ₁ 380_770	89.99	0.0	0.0	0.01	0.9765	-0.3822	358.7	-1	541c	28	541	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P55, Y _m =520_770, CIELAB_76												
Code, K=1:25	L [*] ₁₀	a [*] ₁₀	b [*] ₁₀	C [*] _{ab,10}	a [*] ₁₀	b [*] ₁₀	h _{ab,10}	i _d	λ [*] _d	i _c	λ [*] _c	
R _{me} 570_770	64.51	64.67	105.87	124.05	0.2556	-0.019	58.5	39	599	14	470	
Y _{me} 520_770	87.07	9.07	134.76	135.07	0.2198	-0.0207	86.1	34	570	13	466	
G _{me} 470_570	78.28	-107.85	48.53	118.26	0.1582	-0.0604	155.7	22	514	-1	514c	
C _m 380_570	80.14	-63.58	-27.34	69.21	0.1824	-0.1004	203.2	15	476	-1	476c	
B _{me} 380_520	52.07	-22.93	-75.28	78.7	0.1986	-0.1414	253.0	13	468	36	581	
M _m 570_470	67.02	84.12	-35.96	91.48	0.2661	-0.1078	336.8	-1	513c	22	513	
R _o 570_445	65.27	78.57	-3.69	78.66	0.2638	-0.0884	357.3	-1	490c	18	490	
G _o 520_570	71.18	-84.98	99.07	130.52	0.1667	-0.0293	130.6	27	536	9	446	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	348.8	-1	501c	20	501	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P55, Y _m =520_770, LABHNU1_79												
Code, K=1:25	L [*] ₁₀	A [*] ₁₀	B [*] ₁₀	C [*] _{ab,10}	a [*] ₁₀	b [*] ₁₀	h _{ab,10}	i _d	λ [*] _d	i _c	λ [*] _c	
R _{me} 570_770	64.51	70.23	64.11	95.09	0.1753	-0.0467	42.3	38	592	14	474	
Y _{me} 520_770	87.07	8.39	81.52	81.95	0.1358	-0.047	84.1	34	570	13	466	
G _{me} 470_570	78.28	-74.12	38.88	83.7	0.0924	-0.0659	152.3	21	508	7	435	
C _m 380_570	80.14	-49.25	-23.87	54.73	0.1061	-0.099	205.8	15	478	44	621	
B _{me} 380_520	52.07	-19.21	-67.92	70.59	0.1176	-0.1364	254.2	13	468	34	574	
M _m 570_470	67.02	95.59	-31.66	100.7	0.1893	-0.1056	341.6	-1	499c	19	499	
R _o 570_445	65.27	88.41	-3.17	88.46	0.1861	-0.0885	357.9	-1	488c	17	488	
G _o 520_570	71.18	-60.93	65.41	89.4	0.0968	-0.049	132.9	27	537	10	453	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.1317	-0.0865	0.0	-1	487c	17	487	



Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P50, $Y_m=520_770$, CIEXYZ

Code, $K=1:25$	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	z_{10}	$h_{xy,10}$	i_d	λ_d	i_c	λ_c
R_{me} 570_770	56.8	34.67	0.31	0.6188	0.3777	0.0033	237.4	38	592	15	479
Y_{me} 520_770	75.09	71.21	0.89	0.5101	0.4838	0.006	230.8	34	570	13	469
G_{me} 470_570	20.66	52.75	16.6	0.2295	0.586	0.1844	211.2	22	514	-1	514c
C_m 380_570	32.19	55.67	77.55	0.1946	0.3365	0.4688	213.7	15	479	38	592
B_{me} 380_520	13.91	19.12	76.97	0.1265	0.1738	0.6996	223.7	13	469	34	570
M_m 570_470	68.33	37.58	61.24	0.4087	0.2248	0.3663	244.1	-1	514c	22	514
R_o 570_445	63.04	35.51	31.17	0.4859	0.2737	0.2402	241.1	-1	488c	17	488
G_o 520_570	19.19	42.09	1.53	0.3055	0.67	0.0243	216.1	27	538	-1	538c
W_1 380_770	88.66	89.99	77.55	0.346	0.3512	0.3026	225.4	31	559	13	467

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P50, $Y_m=520_770$, YAB_77

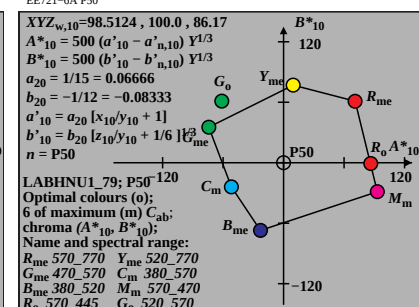
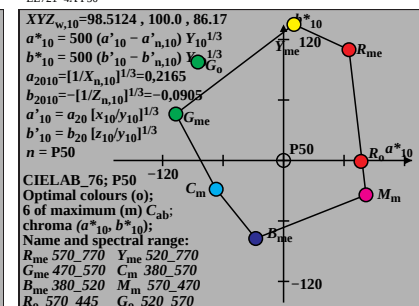
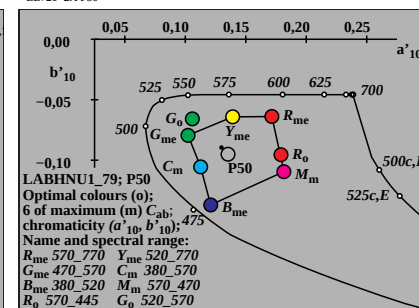
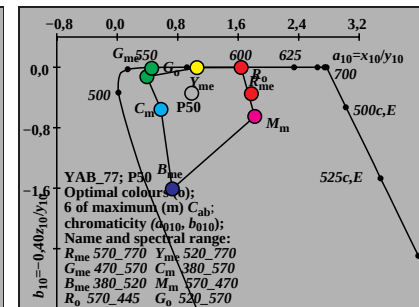
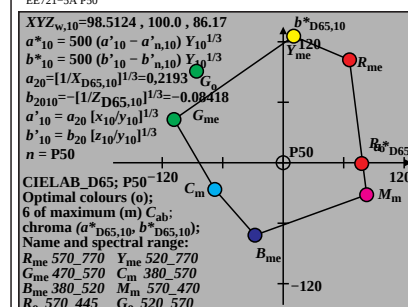
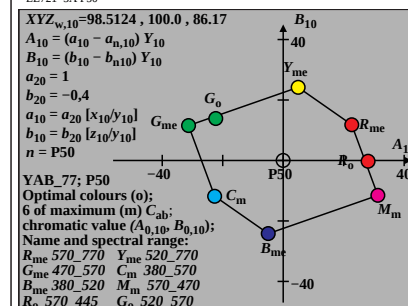
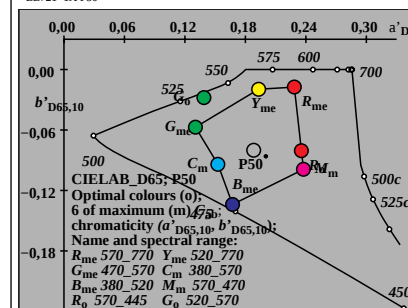
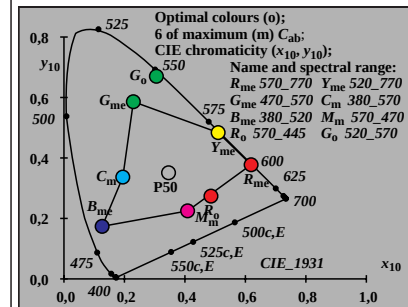
Code, $K=1:25$	Y_{10}	A_{10}	B_{10}	$C_{AB,10}$	a_{10}	b_{10}	$h_{AB,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	34.67	22.65	11.82	25.55	1.6383	-0.0035	27.5	38	592	16	481
Y_{me} 520_770	71.21	4.93	24.19	24.68	1.0544	-0.005	78.4	34	570	14	470
G_{me} 470_570	52.75	-31.3	11.54	33.36	0.3917	-0.1258	159.7	22	510	-1	510c
C_m 380_570	55.67	-22.64	-11.83	25.55	0.5782	-0.5572	207.5	15	479	36	583
B_{me} 380_520	19.12	-4.92	-24.19	24.69	0.7276	-1.6095	258.4	13	469	33	569
M_m 570_470	37.58	31.3	-11.54	33.36	1.818	-0.6517	339.7	-1	528c	25	528
R_o 570_445	35.51	28.05	-0.22	28.06	1.7752	-0.3511	359.5	-1	493c	18	493
G_o 520_570	42.09	-22.27	13.89	26.25	0.4559	-0.0145	148.0	27	538	-1	538c
W_1 380_770	89.99	0.0	0.0	0.01	0.9851	-0.3446	8.5	11	455	32	563

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P50, $Y_m=520_770$, CIELAB_76

Code, $K=1:25$	L^*_{10}	a^*_{10}	b^*_{10}	$C^*_{ab,10}$	a'_{10}	b'_{10}	$h_{ab,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	65.5	64.9	108.1	126.08	0.2552	-0.0188	59.0	39	598	14	470
Y_{me} 520_770	87.59	10.23	134.89	135.27	0.2204	-0.021	85.6	34	571	13	466
G_{me} 470_570	77.73	-106.88	46.8	116.4	0.1584	-0.0616	156.6	22	514	-1	514c
C_m 380_570	79.43	-66.9	-28.56	72.75	0.1804	-0.1011	203.1	15	476	-1	476c
B_{me} 380_520	50.84	-27.65	-77.36	82.15	0.1947	-0.144	250.3	13	468	36	584
M_m 570_470	67.72	81.75	-34.14	88.59	0.2643	-0.1065	337.3	-1	514c	22	514
R_o 570_445	66.15	76.79	-0.87	76.79	0.2622	-0.0867	359.3	-1	489c	17	489
G_o 520_570	70.94	-84.84	97.61	129.33	0.1666	-0.03	130.9	27	537	8	444
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	87.5	33	567	13	465

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P50, $Y_m=520_770$, LABHNU1_79

Code, $K=1:25$	L^*_{10}	A^*_{10}	B^*_{10}	$C^*_{ab,10}$	a'_{10}	b'_{10}	$h_{ab,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	65.5	70.99	61.04	93.63	0.1758	-0.0466	40.6	38	592	15	475
Y_{me} 520_770	87.59	9.57	76.94	77.53	0.1369	-0.0469	82.9	34	570	13	466
G_{me} 470_570	77.73	-74.17	35.25	82.12	0.0927	-0.0653	154.5	21	508	6	431
C_m 380_570	79.43	-51.77	-23.91	57.02	0.1052	-0.0966	204.7	15	479	44	620
B_{me} 380_520	50.84	-22.95	-67.16	70.97	0.1151	-0.1343	251.1	13	469	35	575
M_m 570_470	67.72	92.98	-28.77	97.33	0.1878	-0.1012	342.8	-1	500c	20	500
R_o 570_445	66.15	86.56	-0.71	86.56	0.185	-0.0845	359.5	-1	488c	17	488
G_o 520_570	70.94	-61.35	61.1	86.58	0.097	-0.0489	135.1	27	537	10	451
W_1 380_770	96.0	0.0	0.0	0.0	0.1323	-0.0841	18.4	33	567	13	465



Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P45, $Y_m=520_770$, CIEXYZ

Code, $K=1:25$	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	z_{10}	$h_{xy,10}$	i_d	λ_d	i_c	λ_c
R_{me} 570_770	59.68	36.21	0.27	0.6205	0.3765	0.0028	237.8	38	592	16	480
Y_{me} 520_770	77.94	72.48	0.84	0.5152	0.4791	0.0055	231.5	34	571	14	470
G_{me} 470_570	20.5	51.56	15.31	0.2346	0.59	0.1752	211.4	52	512	-1	512c
C_m 380_570	30.48	54.12	68.22	0.1994	0.3541	0.4463	213.4	16	480	38	592
B_{me} 380_520	12.23	17.86	67.65	0.1251	0.1827	0.692	223.1	14	470	34	571
M_m 570_470	69.66	38.77	53.16	0.431	0.2399	0.3289	243.7	-1	512c	22	512
R_o 570_445	64.97	36.93	26.5	0.506	0.2876	0.2063	241.0	-1	489c	17	489
G_o 520_570	19.15	41.6	1.45	0.3078	0.6687	0.0233	215.9	27	538	-1	538c
W_1 380_770	89.82	90.0	68.22	0.3621	0.3628	0.275	225.0	-1	482c	16	482

EE720-1A P45

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P45, $Y_m=520_770$, YAB_77

Code, $K=1:25$	Y_{10}	A_{10}	B_{10}	$C_{AB,10}$	a_{10}	b_{10}	$h_{AB,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	36.21	23.53	10.87	25.92	1.6478	-0.003	24.7	38	593	16	484
Y_{me} 520_770	72.48	5.6	21.64	22.35	1.0753	-0.0046	75.4	34	571	14	472
G_{me} 470_570	51.56	-30.95	9.5	32.38	0.3976	-0.1188	162.9	21	505	-1	505c
C_m 380_570	54.12	-23.53	-10.87	25.92	0.5632	-0.5041	204.8	15	479	35	579
B_{me} 380_520	17.86	-5.59	-21.64	22.35	0.6848	-1.5149	255.5	14	470	34	570
M_m 570_470	38.77	30.96	-9.5	32.38	1.7964	-0.5483	342.9	-1	543c	28	543
R_o 570_445	36.93	28.11	0.59	28.12	1.7593	-0.287	1.2	-1	501c	20	501
G_o 520_570	41.6	-22.37	12.03	25.4	0.4603	-0.0139	151.7	27	538	-1	538c
W_1 380_770	90.0	0.0	0.0	0.01	0.998	-0.3032	2.9	13	465	33	568

EE720-3A P45

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P45, $Y_m=520_770$, CIELAB_76

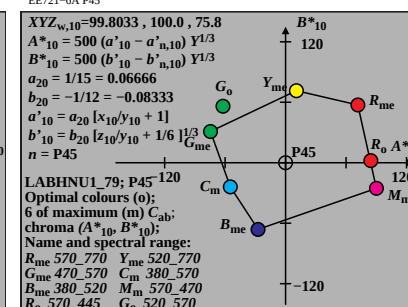
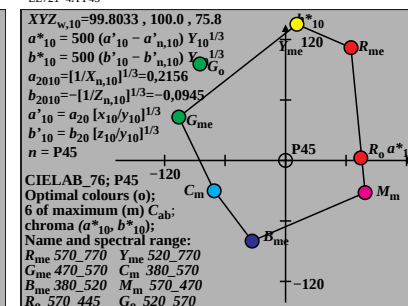
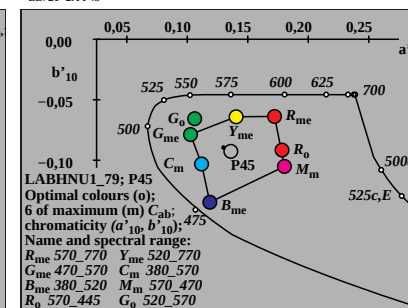
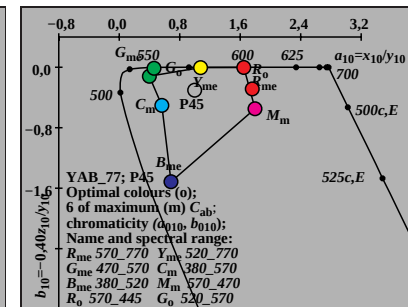
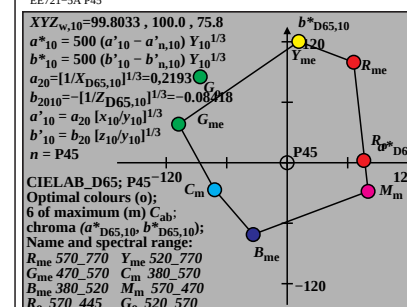
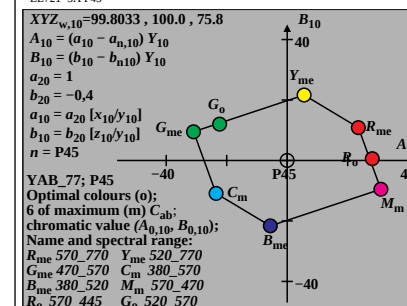
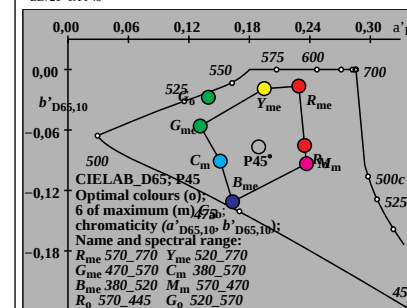
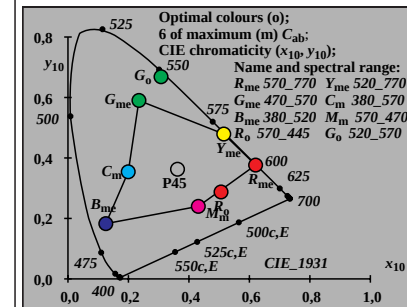
Code, $K=1:25$	L^*_{10}	a^*_{10}	b^*_{10}	$C^*_{ab,10}$	a'_{10}	b'_{10}	$h_{ab,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	66.69	64.83	110.73	128.32	0.2546	-0.0185	59.6	39	596	14	470
Y_{me} 520_770	88.2	11.3	134.94	135.41	0.2209	-0.0213	85.2	34	571	13	466
G_{me} 470_570	77.02	-105.8943	0	114.29	0.1585	-0.063	157.8	23	515	-1	515c
C_m 380_570	78.54	-70.73	-30.1	76.87	0.178	-0.1021	203.0	15	477	-1	477c
B_{me} 380_520	49.34	-33.2	-79.9	86.52	0.19	-0.1473	247.4	13	469	37	587
M_m 570_470	68.59	78.9	-31.84	85.08	0.2621	-0.105	338.0	-1	515c	23	515
R_o 570_445	67.23	74.61	2.59	74.65	0.2602	-0.0846	1.9	-1	487c	17	487
G_o 520_570	70.6	-84.83	95.7	127.89	0.1664	-0.0308	131.5	27	538	8	441
W_1 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	0.0	-1	490c	18	490

EE720-5A P45

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P45, $Y_m=520_770$, LABHNU1_79

Code, $K=1:25$	L^*_{10}	A^*_{10}	B^*_{10}	$C^*_{ab,10}$	a'_{10}	b'_{10}	$h_{ab,10}$	i_d	λ^*_d	i_c	λ^*_c
R_{me} 570_770	66.69	71.66	57.3	91.75	0.1765	-0.0465	38.6	38	593	15	475
Y_{me} 520_770	88.2	10.74	71.46	72.27	0.1383	-0.0469	81.4	34	571	13	467
G_{me} 470_570	77.02	-74.48	31.04	80.69	0.0931	-0.0645	157.3	21	508	4	423
C_m 380_570	78.54	-54.81	-23.89	59.79	0.1042	-0.0938	203.5	16	480	43	619
B_{me} 380_520	49.34	-27.28	-66.1	71.51	0.1123	-0.1317	247.5	13	469	35	576
M_m 570_470	68.59	90.06	-25.37	93.57	0.1864	-0.0961	344.2	-1	501c	20	501
R_o 570_445	67.23	84.5	2.0	84.52	0.1839	-0.0799	1.3	-1	489c	17	489
G_o 520_570	70.6	-62.09	55.99	83.61	0.0973	-0.0488	137.9	27	537	9	449
W_1 380_770	96.0	0.0	0.0	0.0	0.1332	-0.0811	9.4	33	568	13	465

EE720-7A P45



Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P40, Y _m =520_770, CIE XYZ												
Code, K=1:25	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	63.35	38.16	0.23	0.6226	0.375	0.0022	238.1	38	593	16	482	
Y _{me} 520_770	81.53	73.98	0.77	0.5216	0.4733	0.0049	232.1	34	572	14	471	
G _{me} 470_570	20.25	50.0	13.8	0.2409	0.5947	0.1642	211.5	22	511	-1	511c	
C _m 380_570	28.57	52.17	58.0	0.2059	0.376	0.418	213.1	16	482	38	593	
B _{me} 380_520	10.4	16.36	57.45	0.1235	0.1943	0.6821	222.4	14	471	34	572	
M _m 570_470	71.67	40.34	44.41	0.4581	0.2578	0.2839	243.2	-1	511c	22	511	
R _o 570_445	67.65	38.74	21.55	0.5287	0.3028	0.1684	240.8	-1	489c	17	489	
G _o 520_570	19.05	40.88	1.35	0.3107	0.667	0.0221	215.5	27	538	-1	538c	
W ₁ 380_770	91.57	90.0	58.0	0.3822	0.3756	0.2421	224.5	22	513	-1	513c	

EE720-1A P40

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P40, Y _m =520_770, YAB_77												
Code, K=1:25	Y ₁₀	A ₁₀	B ₁₀	C _{AB,10}	a ₁₀	b ₁₀	h _{AB,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	38.16	24.52	9.74	26.38	1.66	-0.0024	21.6	38	593	18	490	
Y _{me} 520_770	73.98	6.25	18.76	19.77	1.1021	-0.0042	71.5	34	572	14	474	
G _{me} 470_570	50.0	-30.62	7.36	31.49	0.4051	-0.1104	166.4	20	501	-1	501c	
C _m 380_570	52.17	-24.52	-9.74	26.38	0.5475	-0.4446	201.6	16	480	35	576	
B _{me} 380_520	16.36	-6.24	-18.76	19.77	0.6356	-1.4041	251.5	14	470	34	571	
M _m 570_470	40.34	30.62	-7.36	31.49	1.7766	-0.4403	346.4	-1	558c	31	558	
R _o 570_445	38.74	28.23	1.36	28.26	1.746	-0.2225	2.7	-1	529c	25	529	
G _o 520_570	40.88	-22.55	9.99	24.66	0.4659	-0.0132	156.0	27	536	-1	536c	
W ₁ 380_770	90.0	0.0	0.0	0.01	1.0175	-0.2577	16.1	13	467	34	570	

EE720-3A P40

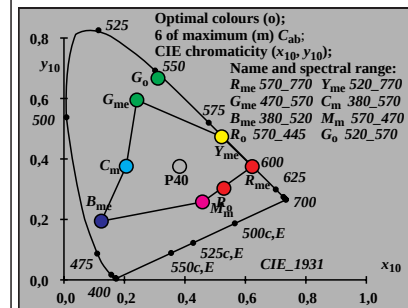
Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P40, Y _m =520_770, CIELAB_76												
Code, K=1:25	L* ₁₀	a* ₁₀	b* ₁₀	C* _{ab,10}	a' ₁₀	b' ₁₀	h _{ab,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	68.14	64.26	113.88	130.76	0.2536	-0.0182	60.5	38	594	14	470	
Y _{me} 520_770	88.91	12.19	134.85	135.4	0.2212	-0.0218	84.8	34	572	13	466	
G _{me} 470_570	76.07	-104.88	39.05	111.91	0.1585	-0.0649	159.5	23	515	-1	515c	
C _m 380_570	77.39	-75.09	-32.08	81.66	0.1752	-0.1033	203.1	15	477	-1	477c	
B _{me} 380_520	47.46	-39.67	-83.07	92.06	0.1842	-0.1516	244.4	13	469	38	590	
M _m 570_470	69.71	75.41	-28.87	80.75	0.2594	-0.103	339.0	-1	516c	23	516	
R _o 570_445	68.57	71.88	6.97	72.21	0.2579	-0.082	5.5	-1	486c	17	486	
G _o 520_570	70.1	-85.04	93.11	126.11	0.166	-0.032	132.4	28	540	7	437	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	157.8	23	517	-1	517c	

EE720-5A P40

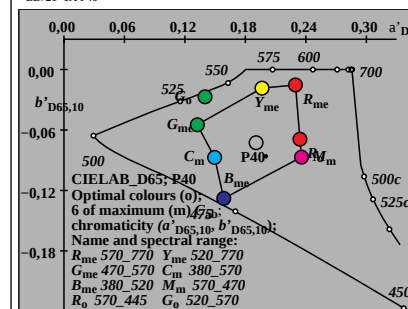
Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P40, Y _m =520_770, LABHNU1_79												
Code, K=1:25	L* ₁₀	A* ₁₀	B* ₁₀	C* _{ab,10}	a' ₁₀	b' ₁₀	h _{ab,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	68.14	72.09	52.69	89.3	0.1773	-0.0464	36.1	38	593	15	477	
Y _{me} 520_770	88.91	11.83	64.86	65.93	0.1401	-0.0468	79.6	34	572	13	467	
G _{me} 470_570	76.07	-75.19	26.14	79.61	0.0936	-0.0635	160.8	21	508	-1	508c	
C _m 380_570	77.39	-58.52	-23.76	63.16	0.1031	-0.0904	202.1	16	481	43	617	
B _{me} 380_520	47.46	-32.31	-64.61	72.24	0.109	-0.1286	243.4	14	470	35	578	
M _m 570_470	69.71	86.77	-21.37	89.36	0.1851	-0.0901	346.1	-1	502c	20	502	
R _o 570_445	68.57	82.16	4.94	82.31	0.183	-0.0747	3.4	-1	489c	17	489	
G _o 520_570	70.1	-63.33	49.92	80.64	0.0977	-0.0487	141.7	27	537	9	446	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.1345	-0.0777	26.6	20	502	-1	502c	

EE720-7A P40

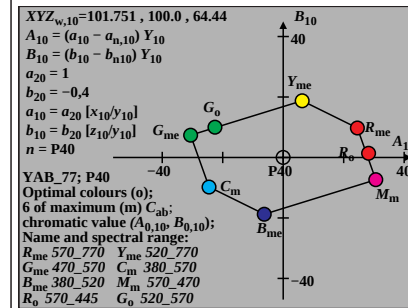
TUB-test chart EE72; Colorimetry of Ostwald optimal colours; K=25:1
colour spaces CIE XYZ, YAB_77, CIELAB, LABHNU1_79; illuminant P40 ; CIE 10 degree



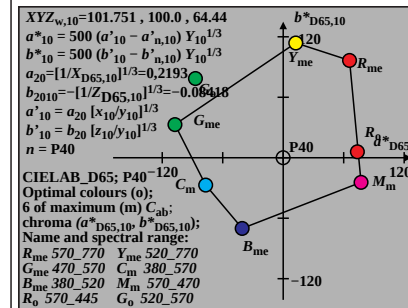
EE721-1A P40



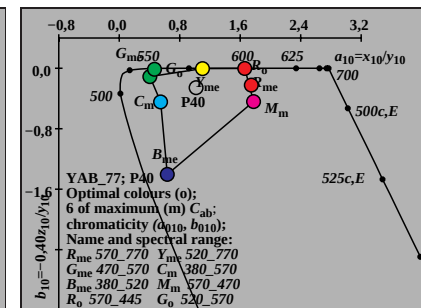
EE721-3A P40



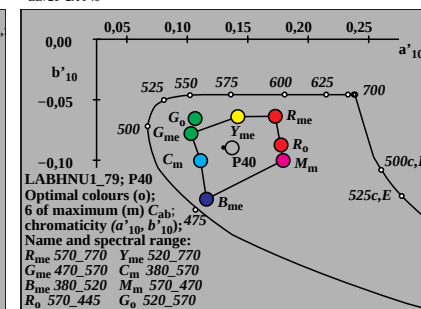
EE721-5A P40



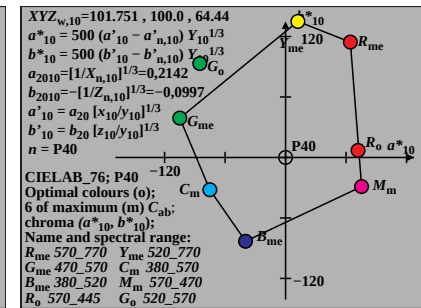
EE721-7A P40



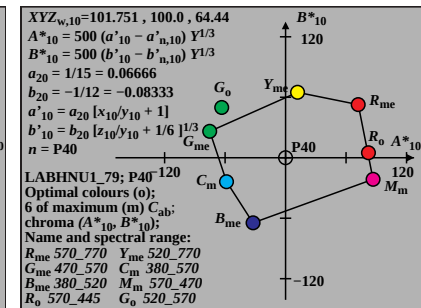
EE721-2A P40



EE721-4A P40



EE721-6A P40



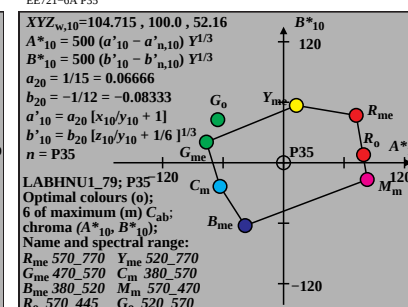
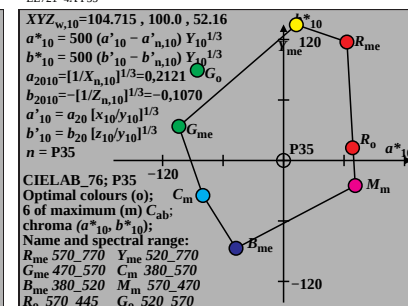
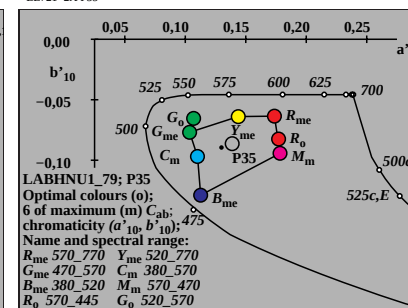
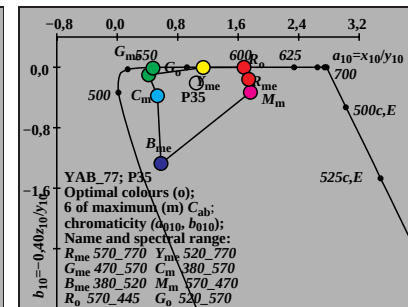
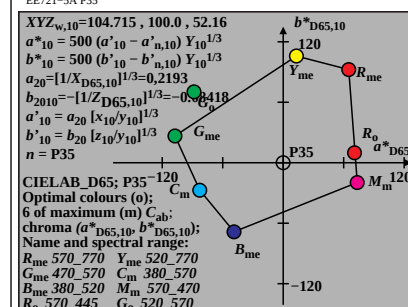
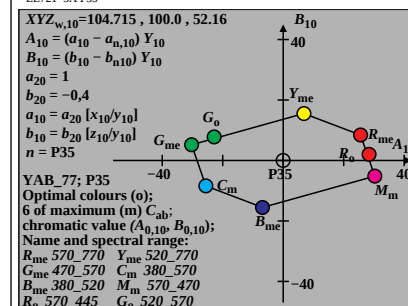
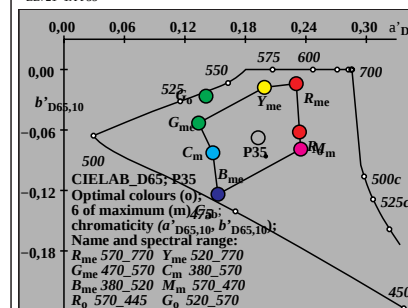
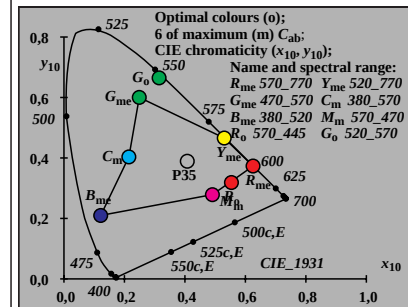
EE721-8A P40

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P35, Y _m =520_770, CIEXYZ												
Code, K=1:25	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	68.18	40.68	0.18	0.6252	0.373	0.0017	238.3	38	594	16	484	
Y _{me} 520_770	86.17	75.77	0.7	0.5298	0.4658	0.0043	232.5	34	573	14	472	
G _{me} 470_570	19.87	47.9	12.02	0.249	0.6002	0.1507	211.5	22	510	-1	510c	
C _m 380_570	26.42	49.65	46.94	0.2147	0.4036	0.3815	212.7	16	484	38	594	
B _{me} 380_520	8.44	14.57	46.42	0.1215	0.2099	0.6685	221.5	14	472	34	573	
M _m 570_470	74.72	42.43	35.09	0.4908	0.2787	0.2304	242.4	-1	510c	22	510	
R _o 570_445	71.46	41.13	16.44	0.5537	0.3187	0.1274	240.5	-1	490c	18	490	
G _o 520_570	18.83	39.8	1.24	0.3145	0.6647	0.0207	215.0	27	539	-1	539c	
W ₁ 380_770	94.24	89.99	46.94	0.4076	0.3892	0.203	223.6	-1	490c	-1	539c	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P35, Y _m =520_770, YAB_77												
Code, K=1:25	Y ₁₀	A ₁₀	B ₁₀	C _{AB,10}	a ₁₀	b ₁₀	h _{AB,10}	i _d	λ [*] _d	i _c	λ [*] _c	
R _{me} 570_770	40.68	25.58	8.41	26.92	1.6759	-0.0018	18.2	39	596	22	511	
Y _{me} 520_770	75.77	6.83	15.52	16.96	1.1373	-0.0037	66.2	34	574	17	488	
G _{me} 470_570	47.9	-30.28	5.18	30.72	0.4148	-0.1004	170.2	19	497	35	577	
C _m 380_570	49.65	-25.57	-8.41	26.92	0.532	-0.3781	198.2	16	481	34	573	
B _{me} 380_520	14.57	-6.82	-15.52	16.96	0.5789	-1.2737	246.2	14	472	34	572	
M _m 570_470	42.43	30.29	-5.18	30.73	1.7608	-0.3307	350.2	-1	570c	34	570	
R _o 570_445	41.13	28.39	2.0	28.46	1.7373	-0.1599	4.0	-1	569c	33	569	
G _o 520_570	39.8	-22.84	7.8	24.14	0.4731	-0.0124	161.1	25	527	-1	527c	
W ₁ 380_770	89.99	0.0	0.0	0.01	1.0471	-0.2086	0.8	13	469	34	572	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P35, Y _m =520_770, CIELAB_76												
Code, K=1:25	L [*] ₁₀	a [*] ₁₀	b [*] ₁₀	C [*] _{ab,10}	a [*] ₁₀	b [*] ₁₀	h _{ab,10}	i _d	λ [*] _d	i _c	λ [*] _c	
R _{me} 570_770	69.96	62.87	117.69	133.43	0.252	-0.0178	61.8	38	592	14	470	
Y _{me} 520_770	89.75	12.72	134.49	135.09	0.2214	-0.0225	84.5	34	573	13	466	
G _{me} 470_570	74.77	-103.86	33.83	109.23	0.1582	-0.0675	161.9	23	516	-1	516c	
C _m 380_570	75.86	-79.98	-34.71	87.19	0.1719	-0.105	203.4	15	478	-1	478c	
B _{me} 380_520	45.06	-47.13	-87.1	99.03	0.1768	-0.1575	241.5	14	470	38	592	
M _m 570_470	71.17	71.06	-24.94	75.31	0.2562	-0.1004	340.6	-1	517c	23	517	
R _o 570_445	70.27	68.35	12.6	69.5	0.255	-0.0788	10.4	-1	483c	16	483	
G _o 520_570	69.33	-85.54	89.48	123.79	0.1653	-0.0337	133.7	28	542	6	430	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	0.0	-1	430c	-1	542c	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P35, Y _m =520_770, LABHNU1_79												
Code, K=1:25	L [*] ₁₀	A [*] ₁₀	B [*] ₁₀	C [*] _{ab,10}	a [*] ₁₀	b [*] ₁₀	h _{ab,10}	i _d	λ [*] _d	i _c	λ [*] _c	
R _{me} 570_770	69.96	72.07	46.93	86.01	0.1783	-0.0462	33.0	38	594	15	478	
Y _{me} 520_770	89.75	12.72	56.84	58.25	0.1424	-0.0467	77.3	34	573	13	467	
G _{me} 470_570	74.77	-76.53	20.47	79.22	0.0943	-0.0622	165.0	21	507	-1	507c	
C _m 380_570	75.86	-63.1	-23.44	67.31	0.1021	-0.0863	200.3	16	483	43	615	
B _{me} 380_520	45.06	-38.11	-62.43	73.15	0.1052	-0.1246	238.5	14	471	35	579	
M _m 570_470	71.17	82.97	-16.69	84.64	0.184	-0.0831	348.6	-1	503c	20	503	
R _o 570_445	70.27	79.41	7.97	79.81	0.1824	-0.0689	5.7	-1	490c	18	490	
G _o 520_570	69.33	-65.31	42.69	78.03	0.0982	-0.0485	146.8	27	538	8	440	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.1364	-0.0735	14.0	25	526	6	430	



Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _m =520_770, CIEXYZ												
Code, K=1:25	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	74.74	44.03	0.14	0.6285	0.3702	0.0011	238.3	38	594	17	486	
Y _{me} 520_770	92.36	77.91	0.62	0.5404	0.4559	0.0036	232.5	35	575	14	473	
G _{me} 470_570	19.26	45.0	9.93	0.2596	0.6064	0.1339	211.4	21	508	-1	508c	
C _m 380_570	23.99	46.31	35.27	0.2272	0.4386	0.3341	212.1	17	486	38	594	
B _{me} 380_520	6.39	12.43	34.79	0.1192	0.2318	0.6488	220.3	14	473	35	575	
M _m 570_470	79.47	45.34	25.47	0.5288	0.3016	0.1694	241.3	-1	508c	21	508	
R _o 570_445	77.01	44.34	11.38	0.5801	0.334	0.0857	239.8	-1	492c	18	492	
G _o 520_570	18.42	38.14	1.1	0.3194	0.6614	0.0191	214.2	27	539	-1	539c	
W ₁ 380_770	98.36	89.99	35.27	0.4398	0.4024	0.1577	222.4	35	578	17	485	

EE720-1A P30

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _m =520_770, YAB_77												
Code, K=1:25	Y ₁₀	A ₁₀	B ₁₀	C _{AB,10}	a ₁₀	b ₁₀	h _{AB,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	44.03	26.62	6.84	27.49	1.6975	-0.0012	14.4	-1	594c	38	594	
Y _{me} 520_770	77.91	7.2	11.96	13.96	1.1853	-0.0032	58.9	12	463	35	575	
G _{me} 470_570	45.0	-29.92	3.08	30.07	0.428	-0.0883	174.1	19	495	32	560	
C _m 380_570	46.31	-26.62	-6.85	27.48	0.5181	-0.3047	194.4	16	483	33	569	
B _{me} 380_520	12.43	-7.19	-11.96	13.96	0.5143	-1.1191	238.9	14	473	34	573	
M _m 570_470	45.34	29.92	-3.07	30.08	1.7528	-0.2247	354.1	-1	581c	36	581	
R _o 570_445	44.34	28.54	2.4	28.64	1.7366	-0.1026	4.8	-1	584c	36	584	
G _o 520_570	38.14	-23.26	5.53	23.91	0.4829	-0.0115	166.6	21	505	29	546	
W ₁ 380_770	89.99	0.0	0.0	0.01	1.0929	-0.1567	3.4	14	471	34	574	

EE720-3A P30

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _m =520_770, CIELAB_76												
Code, K=1:25	L* ₁₀	a* ₁₀	b* ₁₀	C* _{ab,10}	a' ₁₀	b' ₁₀	h _{ab,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	72.25	60.13	122.38	136.35	0.2495	-0.0173	63.8	38	590	13	469	
Y _{me} 520_770	90.74	12.62	133.6	134.19	0.2213	-0.0235	84.6	35	575	13	465	
G _{me} 470_570	72.89	-102.79	26.67	106.19	0.1576	-0.0711	165.4	23	516	-1	516c	
C _m 380_570	73.75	-85.19	-38.35	93.43	0.168	-0.1075	204.2	15	478	-1	478c	
B _{me} 380_520	41.91	-55.4	-92.36	107.7	0.1676	-0.1659	239.0	14	470	39	595	
M _m 570_470	73.12	65.5	-19.58	68.36	0.2522	-0.0971	343.3	-1	519c	23	519	
R _o 570_445	72.46	63.63	20.07	66.72	0.2514	-0.0748	17.5	-1	481c	16	481	
G _o 520_570	68.13	-86.4	84.16	120.61	0.1641	-0.0361	135.7	28	544	0	401	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	87.5	34	572	12	464	

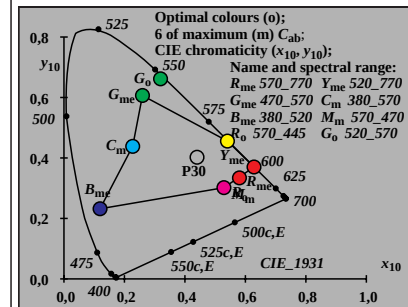
EE720-5A P30

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _m =520_770, LABHNU1_79												
Code, K=1:25	L* ₁₀	A* ₁₀	B* ₁₀	C* _{ab,10}	a' ₁₀	b' ₁₀	h _{ab,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	72.25	71.16	39.68	81.47	0.1798	-0.0461	29.1	38	594	16	480	
Y _{me} 520_770	90.74	13.16	47.07	48.88	0.1456	-0.0465	74.3	35	575	13	468	
G _{me} 470_570	72.89	-78.81	14.0	80.05	0.0952	-0.0607	169.9	21	507	-1	507c	
C _m 380_570	73.75	-68.8	-22.73	72.45	0.1012	-0.0812	198.2	17	485	42	613	
B _{me} 380_520	41.91	-44.68	-59.15	74.13	0.1009	-0.1197	232.9	14	473	36	581	
M _m 570_470	73.12	78.43	-11.31	79.24	0.1835	-0.0749	351.7	-1	505c	21	505	
R _o 570_445	72.46	75.94	10.72	76.69	0.1824	-0.0625	8.0	-1	491c	18	491	
G _o 520_570	68.13	-68.43	34.09	76.46	0.0988	-0.0483	153.5	27	538	5	428	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.1395	-0.0686	0.0	19	497	-1	497c	

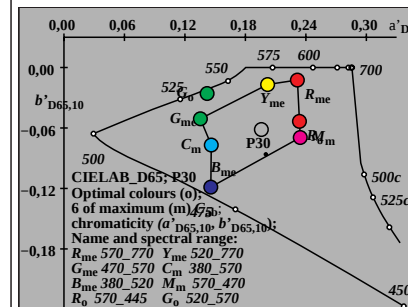
EE720-7A P30

EE720-7N P30

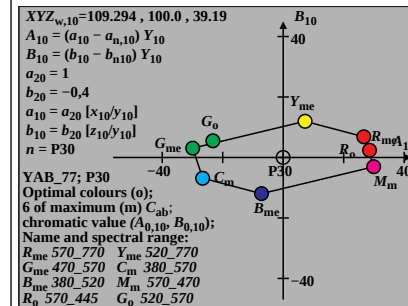
TUB-test chart EE72; Colorimetry of Ostwald optimal colours; K=25:1
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant P30 ; CIE 10 degree



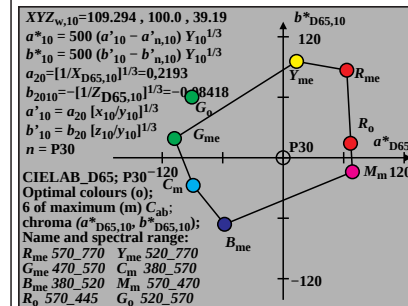
EE721-1A P30



EE721-3A P30

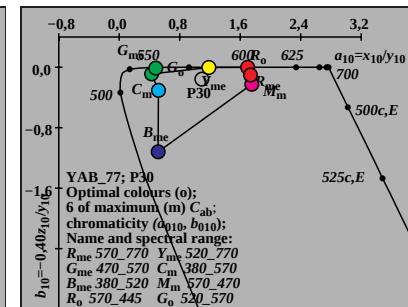


EE721-5A P30

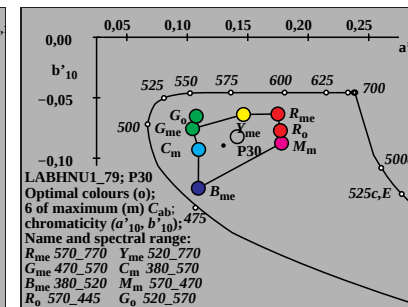


EE721-7A P30

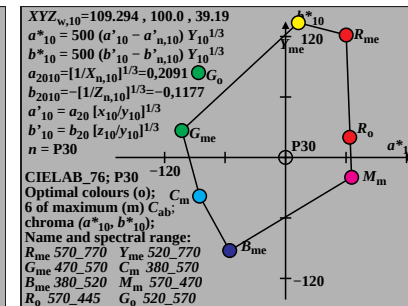
EE721-7N P30



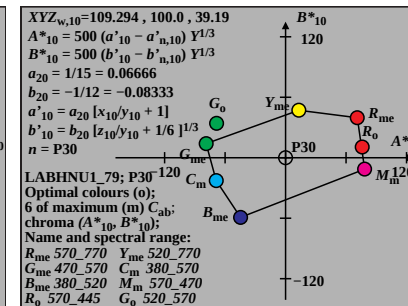
EE721-2A P30



EE721-4A P30



EE721-6A P30



EE721-8A P30

EE721-8A P30

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P25, Y _m =520_770, CIEXYZ												
Code, K=1:25	X ₁₀	Y ₁₀	Z ₁₀	x ₁₀	y ₁₀	z ₁₀	h _{xy,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	84.07	48.63	0.09	0.633	0.3662	0.0007	237.7	39	595	17	489	
Y _{me} 520_770	100.93	80.47	0.52	0.5547	0.4423	0.0028	231.3	35	578	15	475	
G _{me} 470_570	18.24	40.84	7.51	0.2739	0.6132	0.1128	211.0	21	507	-1	507c	
C _m 380_570	21.21	41.7	23.52	0.2454	0.4824	0.2721	211.4	17	489	39	595	
B _{me} 380_520	4.37	9.87	23.09	0.1171	0.2644	0.6184	218.7	15	475	35	578	
M _m 570_470	87.04	49.49	16.09	0.5702	0.3242	0.1054	239.7	-1	507c	21	507	
R _o 570_445	85.4	48.82	6.71	0.6059	0.3464	0.0476	238.6	46	634	18	494	
G _o 520_570	17.62	35.48	0.92	0.3261	0.6566	0.0171	213.1	27	539	-1	539c	
W ₁ 380_770	104.88	89.99	23.52	0.4802	0.412	0.1077	220.6	23	519	-1	519c	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P25, Y _m =520_770, YAB_77												
Code, K=1:25	Y ₁₀	A ₁₀	B ₁₀	C _{AB,10}	a ₁₀	b ₁₀	h _{AB,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	48.63	27.39	5.04	27.85	1.7285	-0.0007	10.4	-1	595c	39	595	
Y _{me} 520_770	80.47	7.14	8.2	10.87	1.2542	-0.0026	48.9	14	470	35	578	
G _{me} 470_570	40.84	-29.35	1.26	29.38	0.4467	-0.0736	177.5	18	494	30	554	
C _m 380_570	41.7	-27.38	-5.04	27.84	0.5087	-0.2256	190.4	17	485	33	566	
B _{me} 380_520	9.87	-7.13	-8.2	10.87	0.4428	-0.9353	228.9	15	475	35	575	
M _m 570_470	49.49	29.35	-1.26	29.38	1.7585	-0.13	357.5	-1	590c	38	590	
R _o 570_445	48.82	28.5	2.42	28.6	1.7492	-0.0549	4.8	-1	593c	38	593	
G _o 520_570	35.48	-23.72	3.33	23.96	0.4967	-0.0104	171.9	19	499	28	544	
W ₁ 380_770	89.99	0.0	0.0	0.01	1.1654	-0.1045	5.7	14	473	35	577	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P25, Y _m =520_770, CIELAB_76												
Code, K=1:25	L* ₁₀	a* ₁₀	b* ₁₀	C* _{ab,10}	a' ₁₀	b' ₁₀	h _{ab,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	75.23	55.21	128.24	139.62	0.2457	-0.0167	66.7	37	589	13	469	
Y _{me} 520_770	91.9	11.51	131.62	132.12	0.2208	-0.0251	84.9	35	577	13	465	
G _{me} 470_570	70.07	-101.46	16.38	102.77	0.1565	-0.0766	170.8	23	515	-1	515c	
C _m 380_570	70.67	-90.16	-43.66	100.17	0.1634	-0.1113	205.8	15	479	-1	479c	
B _{me} 380_520	37.63	-63.64	-99.44	118.06	0.156	-0.1789	237.3	14	471	39	597	
M _m 570_470	75.76	58.12	-11.94	59.34	0.2471	-0.0926	348.3	-1	518c	23	518	
R _o 570_445	75.34	57.06	30.36	64.64	0.2467	-0.0695	28.0	-1	478c	15	478	
G _o 520_570	66.13	-87.56	75.88	115.86	0.1621	-0.0399	139.0	29	547	-1	547c	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	157.9	26	531	-1	531c	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P25, Y _m =520_770, LABHNU1_79												
Code, K=1:25	L* ₁₀	A* ₁₀	B* ₁₀	C* _{ab,10}	a' ₁₀	b' ₁₀	h _{ab,10}	i _d	λ _d	i _c	λ _c	
R _{me} 570_770	75.23	68.51	30.59	75.03	0.1819	-0.046	24.0	39	596	16	483	
Y _{me} 520_770	91.9	12.77	35.29	37.53	0.1502	-0.0464	70.1	35	578	13	468	
G _{me} 470_570	70.07	-82.49	6.95	82.78	0.0964	-0.0587	175.1	21	507	-1	507c	
C _m 380_570	70.67	-75.9	-21.24	78.81	0.1005	-0.075	195.6	17	488	42	610	
B _{me} 380_520	37.63	-51.67	-54.02	74.75	0.0961	-0.1131	226.2	15	475	36	583	
M _m 570_470	75.76	72.58	-5.46	72.79	0.1839	-0.0657	355.6	-1	506c	21	506	
R _o 570_445	75.34	71.11	12.35	72.18	0.1832	-0.056	9.8	58	692	18	492	
G _o 520_570	66.13	-73.23	24.09	77.1	0.0997	-0.0481	161.7	27	538	-1	538c	
W ₁ 380_770	96.0	0.0	0.0	0.0	0.1443	-0.0628	26.6	25	527	-1	527c	

