

see similar files: <http://farbe.li.tu-berlin.de/EE82/EE82.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

TUB registration: 20190901-EE82/EE82L0NP.PDF /PS
application for measurement of display output

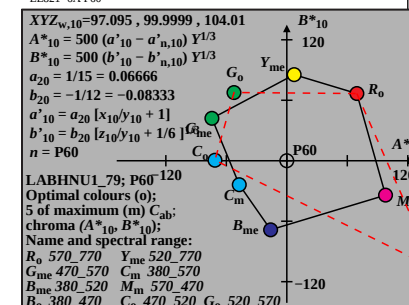
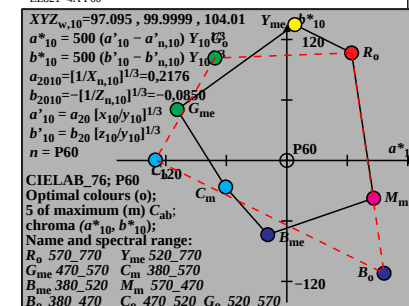
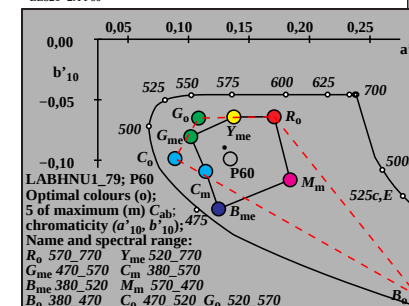
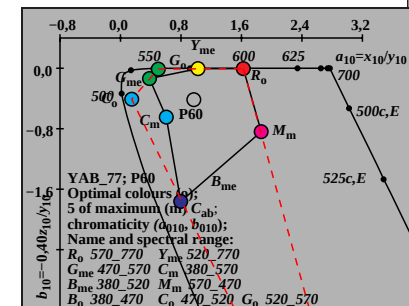
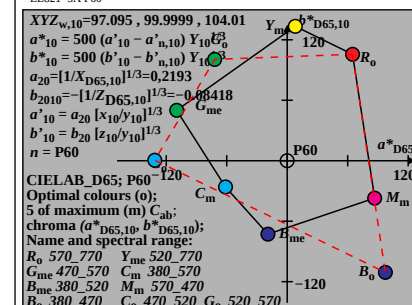
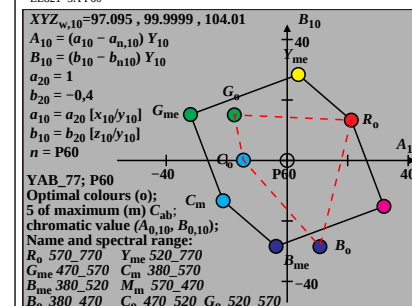
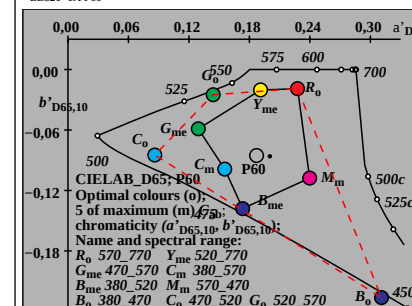
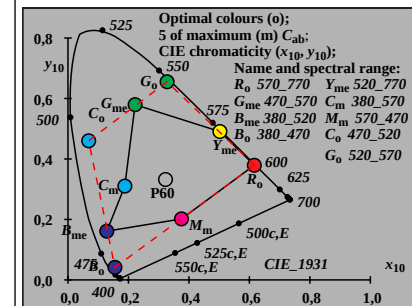
TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P60, Y _{me} =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 _o 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	
B _o 380_470	14.57	3.87	75.32	0.1553	0.0413	0.8033	229.3	8	444	32	560	
C _o 470_520	2.61	17.6	18.03	0.0683	0.4601	0.4714	221.0	17	486	-1	486c	
G _o 520_570	18.58	37.17	0.97	0.3276	0.6551	0.0171	218.6	28	542	-1	542c	
W 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 _{me} =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 _o 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	
B _o 380_470	3.87	10.81	-28.51	30.49	3.7624	-7.7798	290.7	8	443	31	558	
C _o 470_520	17.6	-14.47	0.1	14.47	0.1485	-0.4098	179.5	17	486	-1	486c	
G _o 520_570	37.17	-17.5	15.07	23.09	0.5	-0.0104	139.2	28	542	-1	542c	
W 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 _{me} =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 _o 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	-108.76	50.52	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	
B _o 380_470	23.28	96.45	-111.88	147.72	0.3384	-0.2287	310.7	9	446	27	535	
C _o 470_520	49.02	-130.2	0.56	130.2	0.1152	-0.0857	179.7	17	486	-1	486c	
G _o 520_570	67.41	-71.31	101.48	124.03	0.1727	-0.0252	125.0	28	540	10	453	
W 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 _{me} =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 _o 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	
B _o 380_470	23.28	146.12	-106.78	180.98	0.3174	-0.2247	323.8	9	446	23	518	
C _o 470_520	49.02	-71.3	0.49	71.3	0.0765	-0.0883	179.5	17	486	-1	486c	
G _o 520_570	67.41	-52.37	67.68	85.58	0.1	-0.0481	127.7	28	541	11	455	
W 380_770	96.0	0.0	0.0	0.0	0.1313	-0.0887	26.6	26	531	10	452	



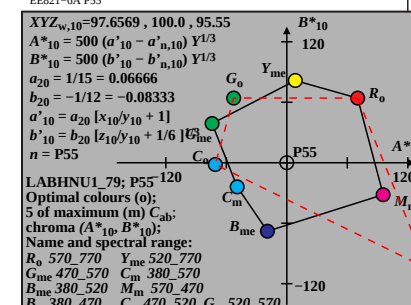
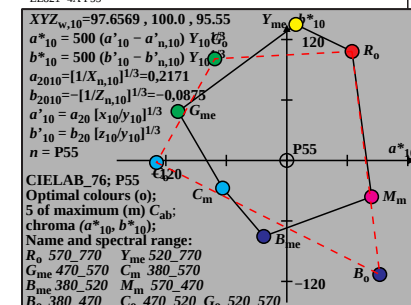
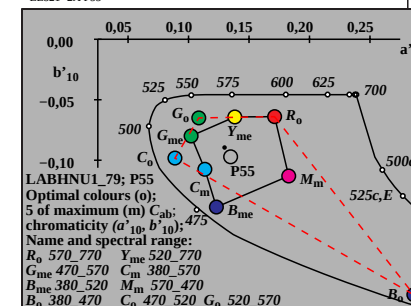
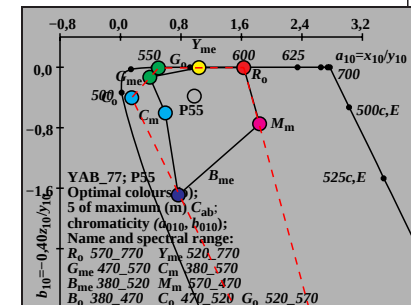
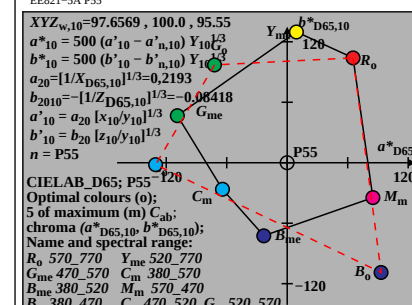
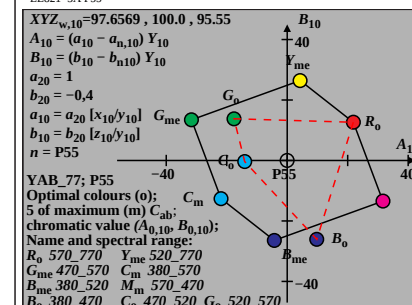
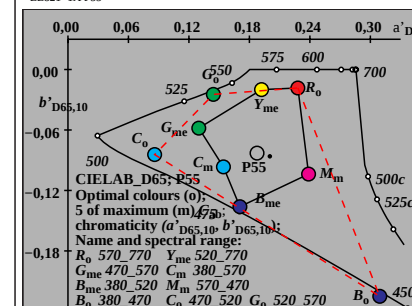
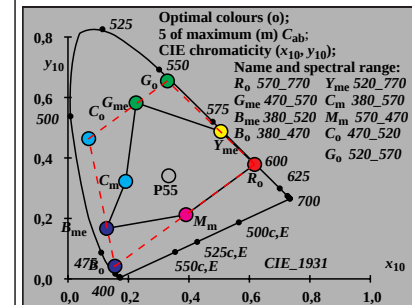
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technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P55, Y _{me} =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 _o 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	
B _o 380_470	13.28	3.58	68.62	0.1554	0.0419	0.8026	228.8	8	444	32	561	
C _o 470_520	2.51	16.97	17.1	0.0686	0.4638	0.4675	221.1	17	486	-1	486c	
G _o 520_570	18.61	37.06	0.93	0.3288	0.6546	0.0165	218.5	28	542	-1	542c	
W 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 _{me} =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 _o 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	
B _o 380_470	3.58	9.78	-26.07	27.85	3.7024	-7.6481	290.5	8	444	32	560	
C _o 470_520	16.97	-14.06	-0.35	14.06	0.148	-0.4031	181.4	17	486	-1	486c	
G _o 520_570	37.06	-17.57	13.79	22.34	0.5022	-0.0101	141.8	28	542	-1	542c	
W 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 _{me} =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 _o 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	
B _o 380_470	22.29	92.15	-113.08	145.87	0.3359	-0.2339	309.1	9	448	27	537	
C _o 470_520	48.23	-129.08	-1.98	129.09	0.1148	-0.0877	180.8	17	486	-1	486c	
G _o 520_570	67.33	-71.37	100.73	123.45	0.1726	-0.0256	125.3	28	540	10	452	
W 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 _{me} =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 _o 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	
B _o 380_470	22.29	139.1	-104.76	174.14	0.3134	-0.2234	323.0	9	446	24	522	
C _o 470_520	48.23	-70.96	-1.7	70.98	0.0765	-0.0879	181.3	17	487	-1	487c	
G _o 520_570	67.33	-52.7	64.21	83.07	0.1001	-0.048	129.3	28	541	10	454	
W 380_770	96.0	0.0	0.0	0.0	0.1317	-0.0865	0.0	-1	487c	17	487	



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TUB registration: 20190901-EE82/EE82L0NP.PDF /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P50, $Y_{me}=520_770$, 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_o 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
B_o 380_470	11.87	3.27	61.24	0.1554	0.0428	0.8016	228.1	8	444	32	562
C_o 470_520	2.39	16.21	16.01	0.069	0.4682	0.4626	221.0	17	487	-1	487c
G_o 520_570	18.62	36.89	0.89	0.3302	0.6539	0.0158	218.3	28	542	-1	542c
W 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, $Y_{me}=520_770$, YAB_77

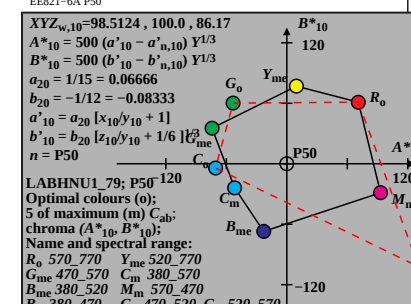
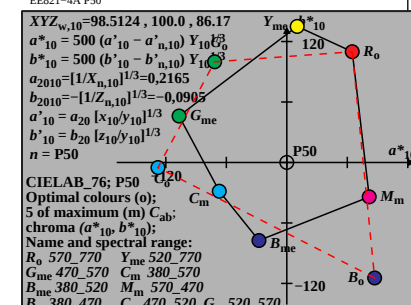
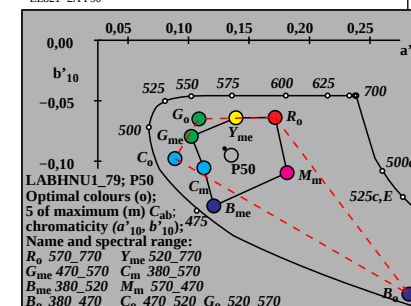
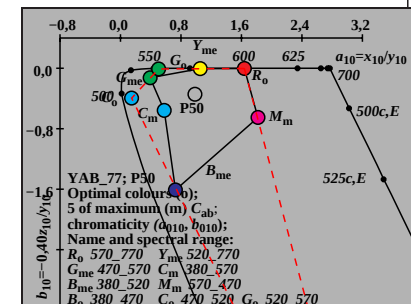
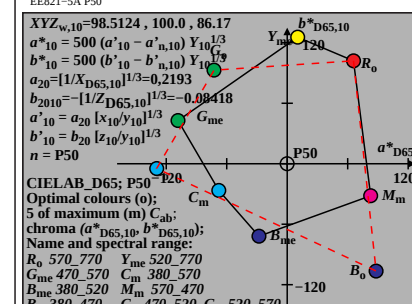
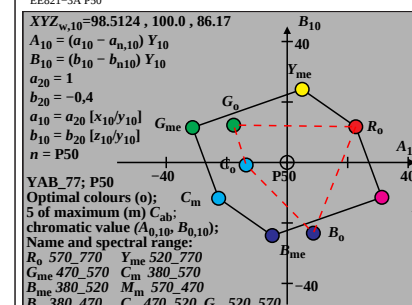
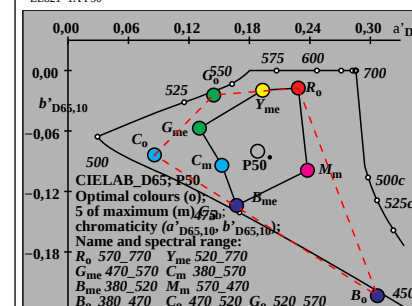
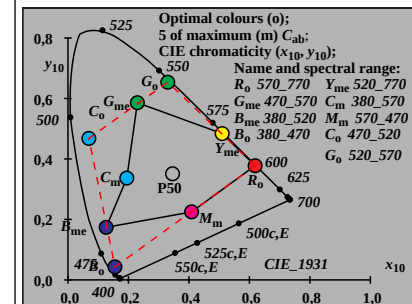
Code, $K=1:25$	Y_{10}	A_{10}	B_{10}	$C_{AB,10}$	a_{10}	b_{10}	$h_{AB,10}$	i_d	λ^*_d	i_c	λ^*_c
R_o 570_770	34.67	22.65	11.82	25.55	1.6383	-0.0035	27.5	38	592	16	481
Y_{me} 520_770	71.21	4.93	24.19	24.68	1.0544	-0.005	78.4	34	570	14	470
G_{me} 470_570	52.75	-31.3	11.54	33.36	0.3917	-0.1258	159.7	22	510	-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
B_o 380_470	3.27	8.65	-23.36	24.91	3.6294	-7.4849	290.3	8	444	32	562
C_o 470_520	16.21	-13.57	-0.81	13.6	0.1475	-0.3952	183.4	17	486	-1	486c
G_o 520_570	36.89	-17.71	12.35	21.6	0.5049	-0.0096	145.0	28	542	-1	542c
W 380_770	89.99	0.0	0.0	0.0	0.9851	-0.3446	8.5	11	455	32	563

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P50, $Y_{me}=520_770$, 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_o 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	46.08	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
B_o 380_470	21.14	86.98	-114.45	143.75	0.3328	-0.2404	307.2	9	449	28	540
C_o 470_520	47.26	-127.71	-5.08	127.81	0.1144	-0.0902	182.2	17	486	-1	486c
G_o 520_570	67.2	-71.59	99.73	122.76	0.1724	-0.0261	125.6	28	541	10	451
W 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, $Y_{me}=520_770$, 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_o 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
B_o 380_470	21.14	130.86	-102.26	166.07	0.3086	-0.2218	321.9	9	447	25	527
C_o 470_520	47.26	-70.65	-4.19	70.78	0.0765	-0.0874	183.3	17	487	-1	487c
G_o 520_570	67.2	-53.27	60.13	80.34	0.1003	-0.0479	131.5	28	541	10	453
W 380_770	96.0	0.0	0.0	0.0	0.1323	-0.0841	18.4	33	567	13	465



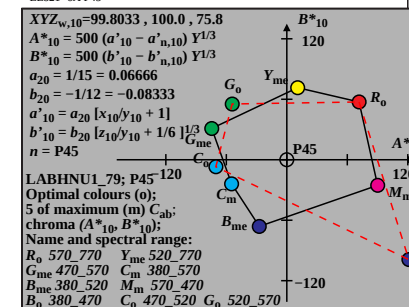
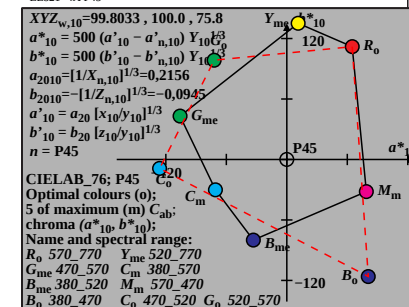
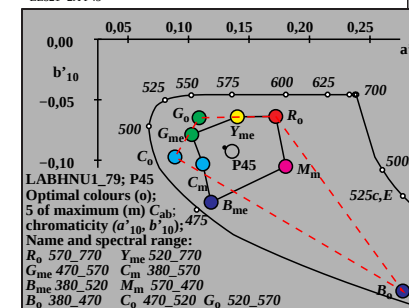
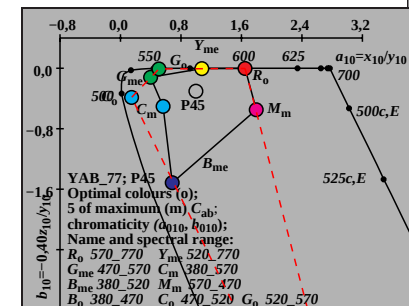
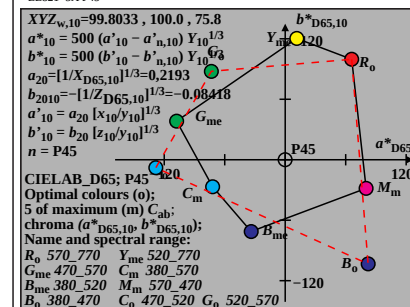
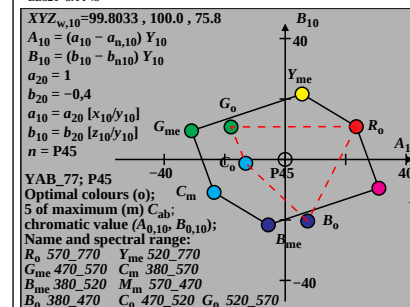
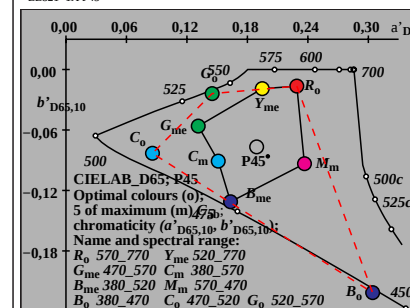
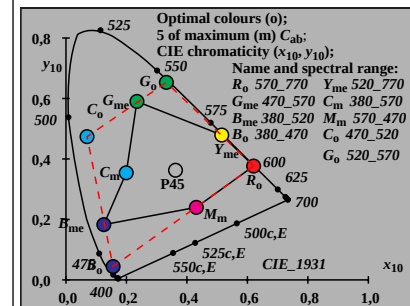
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technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P45, Y _{me} =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 _o 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	22	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	
B _o 380_470	10.34	2.92	53.16	0.1556	0.0439	0.8003	227.3	9	445	32	563	
C _o 470_520	2.25	15.3	14.75	0.0697	0.4736	0.4566	220.9	17	487	-1	487c	
G _o 520_570	18.6	36.61	0.84	0.3319	0.653	0.0149	217.9	28	542	-1	542c	
W 380_770	89.82	90.0	68.22	0.3621	0.3628	0.275	225.0	-1	482c	16	482	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P45, Y _{me} =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 _o 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	255.4	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	
B _o 380_470	2.92	7.42	-20.37	21.68	3.5389	-7.278	290.0	9	445	33	565	
C _o 470_520	15.3	-13.01	-1.26	13.07	0.1471	-0.3856	185.5	17	486	41	606	
G _o 520_570	36.61	-17.93	10.76	20.91	0.5082	-0.0091	149.0	28	542	-1	542c	
W 380_770	90.0	0.0	0.0	0.01	0.998	-0.3032	2.9	13	465	33	568	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P45, Y _{me} =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 _o 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	-105.89	43.0	114.29	0.1585	-0.0645	157.3	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	
B _o 380_470	19.76	80.73	-116.02	141.35	0.3285	-0.2486	304.8	10	451	28	543	
C _o 470_520	46.05	-125.99	-8.91	126.31	0.1138	-0.0933	184.0	17	486	-1	486c	
G _o 520_570	66.99	-72.02	98.36	121.91	0.172	-0.0268	126.2	28	542	10	450	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	0.0	-1	490c	18	490	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P45, Y _{me} =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 _o 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	
B _o 380_470	19.76	121.08	-99.09	156.46	0.3025	-0.2198	320.7	9	447	26	533	
C _o 470_520	46.05	-70.4	-6.98	70.75	0.0764	-0.0868	185.6	17	487	-1	487c	
G _o 520_570	66.99	-54.2	55.29	77.43	0.1005	-0.0478	134.4	28	541	10	451	
W 380_770	96.0	0.0	0.0	0.0	0.1332	-0.0811	9.4	33	568	13	465	



TUB-test chart EE82; Colorimetry of Ostwald optimal colours; K=25:1 input: w/rgb/cmyk->rgb
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant P45 ; CIE 10 degree

TUB registration: 20190901-EE82/EE82L0NP.PDF /PS
application for measurement of display output

TUB material: code=rha4ta

see similar files: <http://farbe.li.tu-berlin.de/EE82/EE82.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

TUB registration: 20190901-EE82/EE82L0NP.PDF /.PS
application for measurement of display output

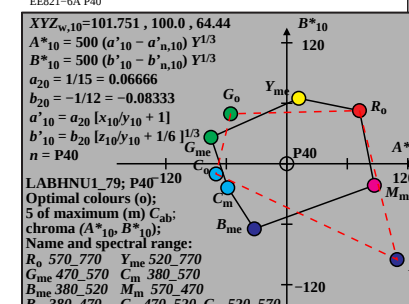
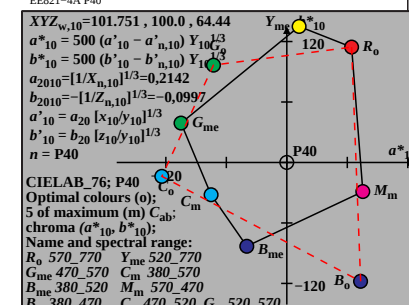
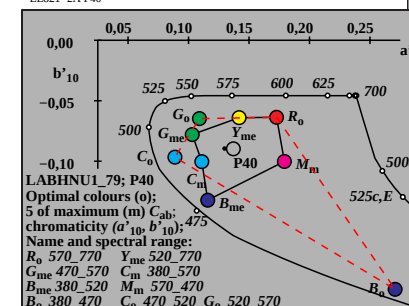
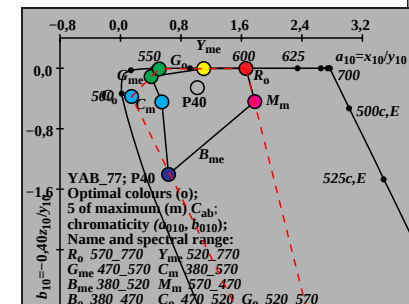
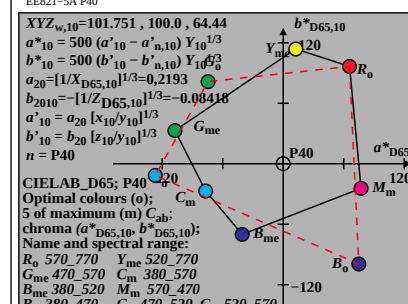
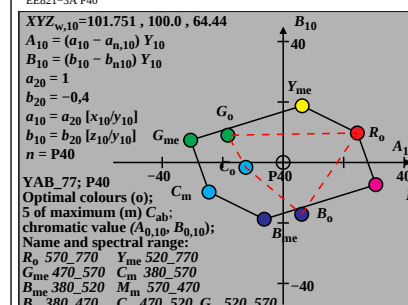
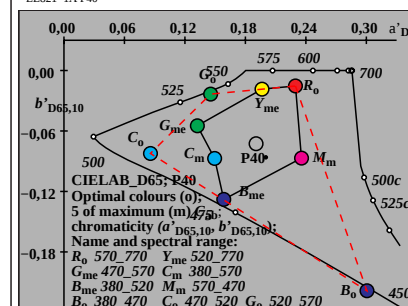
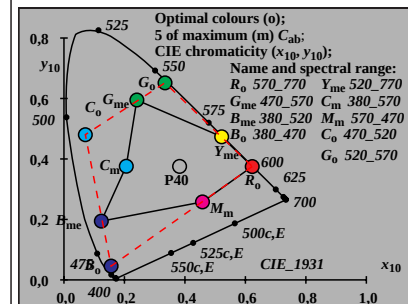
TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P40, $Y_{me}=520_770$, 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_o 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	
B_o 380_470	8.68	2.53	44.41	0.156	0.0455	0.7983	226.3	9	445	33	565	
C_o 470_520	2.08	14.18	13.26	0.0706	0.4804	0.4489	220.7	17	487	-1	487c	
G_o 520_570	18.53	36.16	0.77	0.334	0.6518	0.014	217.4	28	542	-1	542c	
W 380_770	91.57	90.0	58.0	0.3822	0.3756	0.2421	224.5	22	513	-1	513c	

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P40, $Y_{me}=520_770$, 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_o 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	251.4	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	
B_o 380_470	2.53	6.1	-17.11	18.16	3.4241	-7.0072	289.6	9	445	33	568	
C_o 470_520	14.18	-12.35	-1.64	12.46	0.147	-0.3738	187.5	17	486	36	584	
G_o 520_570	36.16	-18.26	9.01	20.36	0.5125	-0.0086	153.7	28	541	-1	541c	
W 380_770	90.0	0.0	0.0	0.01	1.0175	-0.2577	16.1	13	467	34	570	

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P40, $Y_{me}=520_770$, 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_o 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	-104.8839	151.91	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	
B_o 380_470	18.12	73.12	-117.83	138.67	0.3229	-0.2591	301.8	10	453	29	547	
C_o 470_520	44.51	-123.77	-13.75	124.53	0.113	-0.0975	186.3	17	485	-1	485c	
G_o 520_570	66.65	-72.77	96.46	120.83	0.1714	-0.0277	127.0	28	544	9	447	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	157.8	23	517	-1	517c	

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P40, $Y_{me}=520_770$, 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_o 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	
B_o 380_470	18.12	109.37	-95.01	144.88	0.2949	-0.217	319.0	9	448	28	541	
C_o 470_520	44.51	-70.23	-10.08	70.95	0.0764	-0.086	188.1	17	487	-1	487c	
G_o 520_570	66.65	-55.65	49.52	74.5	0.1008	-0.0477	138.3	28	542	9	448	
W 380_770	96.0	0.0	0.0	0.0	0.1345	-0.0777	26.6	20	502	-1	502c	



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technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

TUB registration: 20190901-EE82/EE82L0NP.PDF /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P35, $Y_{me}=520_770$, 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_o 570_770	68.18	40.68	0.18	0.6252	0.373	0.0017	238.3	38	594	16	484
Y_{me} 520_770	68.17	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
B_o 380_470	6.92	2.11	35.09	0.1568	0.0479	0.7952	225.0	9	446	33	567
C_o 470_520	1.89	12.82	11.5	0.0721	0.4889	0.4388	220.2	17	487	45	625
G_o 520_570	18.35	35.43	0.7	0.3368	0.6501	0.013	216.7	28	542	-1	542c
W 380_770	94.24	89.99	46.94	0.4076	0.3892	0.203	223.6	-1	625c	-1	542c

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P35, $Y_{me}=520_770$, YAB_77

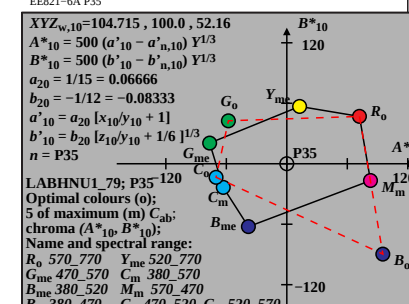
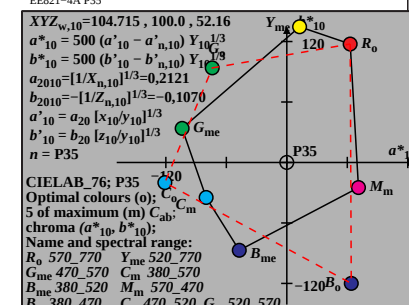
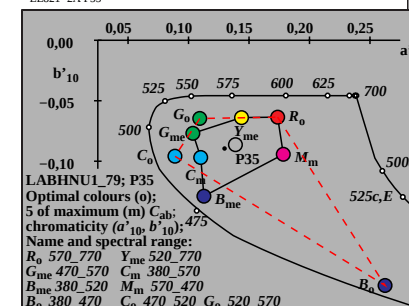
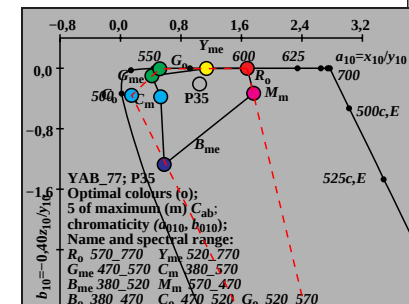
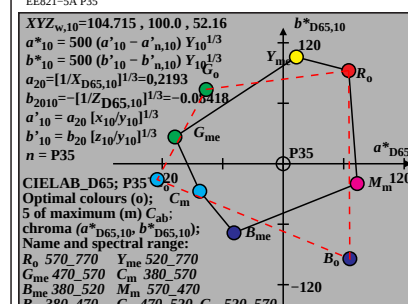
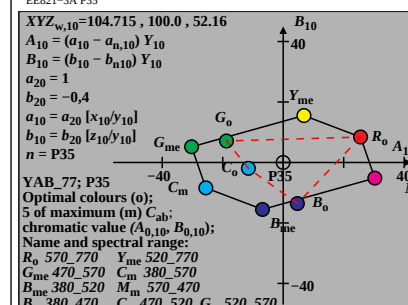
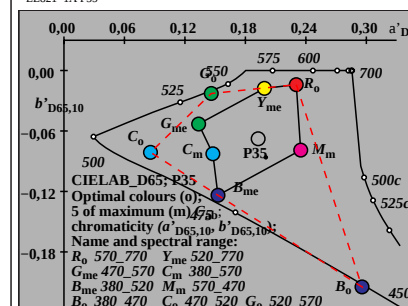
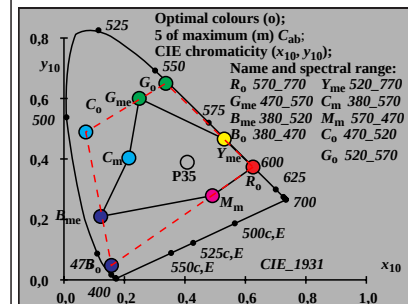
Code, $K=1:25$	Y_{10}	A_{10}	B_{10}	$C_{AB,10}$	a_{10}	b_{10}	$h_{AB,10}$	i_d	λ^*_d	i_c	λ^*_c
R_o 570_770	40.68	25.58	8.41	26.92	1.6759	-0.0018	18.2	39	596	22	511
Y_{me} 520_770	75.77	6.83	15.52	16.96	1.1373	-0.0037	66.2	34	574	17	488
G_{me} 470_570	47.9	-30.28	5.18	30.72	0.4148	-0.1004	170.2	19	497	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
B_o 380_470	2.11	4.7	-13.59	14.38	3.2738	-6.638	289.1	9	446	34	571
C_o 470_520	12.82	-11.53	-1.92	11.69	0.1476	-0.3589	189.4	17	487	34	574
G_o 520_570	35.43	-18.74	7.1	20.04	0.518	-0.008	159.2	26	534	-1	534c
W 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, $Y_{me}=520_770$, 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_o 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	241.4	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
B_o 380_470	16.12	63.79	-119.86	135.78	0.315	-0.2731	298.0	10	454	30	551
C_o 470_520	42.5	-120.73	-19.98	122.37	0.1121	-0.1032	189.4	16	484	-1	484c
G_o 520_570	66.09	-73.95	93.68	119.36	0.1704	-0.029	128.2	29	545	8	443
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	0.0	-1	443c	-1	545c

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P35, $Y_{me}=520_770$, 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_o 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	238.4	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
B_o 380_470	16.12	95.26	-89.63	130.8	0.2849	-0.2132	316.7	9	448	29	549
C_o 470_520	42.5	-70.17	-13.45	71.45	0.0765	-0.085	190.8	17	487	-1	487c
G_o 520_570	66.09	-57.91	42.6	71.9	0.1012	-0.0476	143.6	28	542	8	443
W 380_770	96.0	0.0	0.0	0.0	0.1364	-0.0735	14.0	25	526	6	430



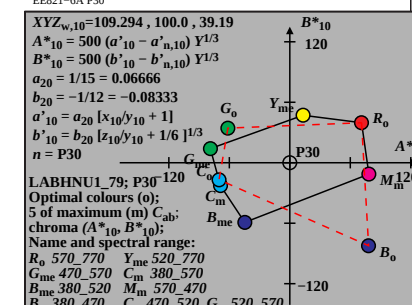
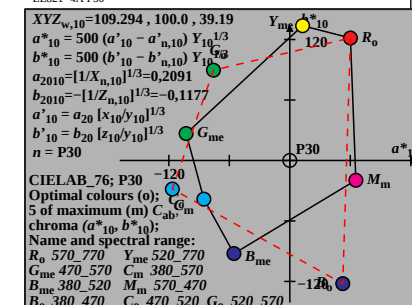
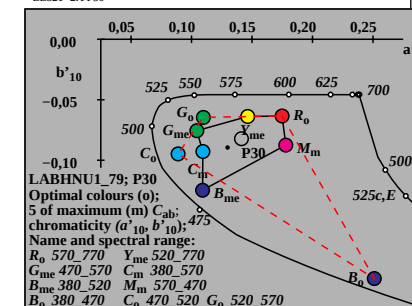
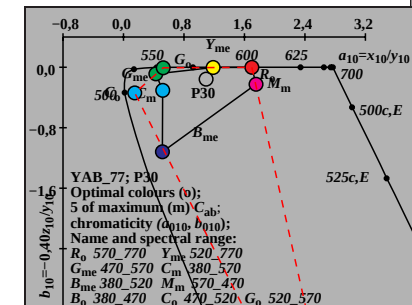
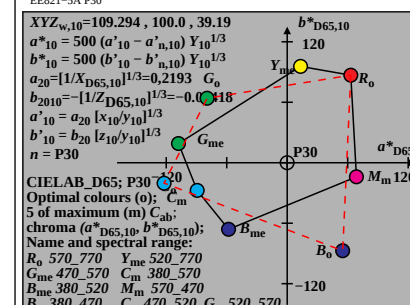
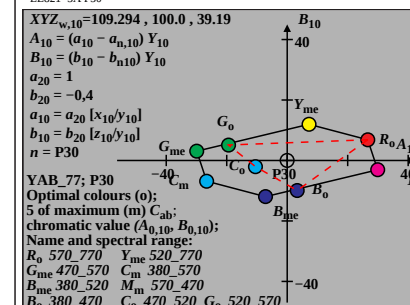
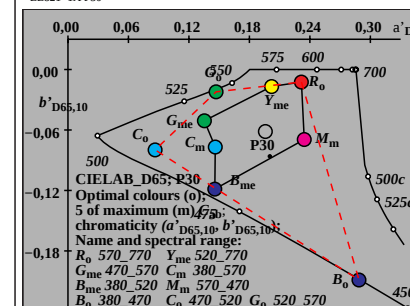
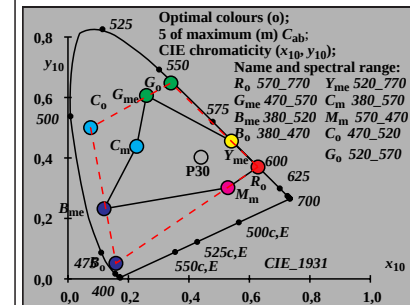
see similar files: <http://farbe.li.tu-berlin.de/EE82/EE82.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _{me} =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 _o 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	
B _o 380_470	5.12	1.66	25.47	0.1587	0.0517	0.7895	223.3	9	447	34	570	
C _o 470_520	1.66	11.12	9.45	0.0748	0.5001	0.4249	219.5	17	488	40	602	
G _o 520_570	17.99	34.22	0.62	0.3404	0.6477	0.0118	215.7	28	543	-1	543c	
W 380_770	98.36	89.99	35.27	0.4398	0.4024	0.1577	222.4	35	578	17	485	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _{me} =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 _o 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	
B _o 380_470	1.66	3.29	-9.92	10.46	3.0698	-6.1065	288.3	9	447	35	576	
C _o 470_520	11.12	-10.49	-2.03	10.68	0.1497	-0.3398	190.9	17	487	33	567	
G _o 520_570	34.22	-19.41	5.11	20.08	0.5256	-0.0073	165.2	21	505	29	547	
W 380_770	89.99	0.0	0.0	0.01	1.0929	-0.1567	3.4	14	471	34	574	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _{me} =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 _o 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	
B _o 380_470	13.7	52.37	-122.03	132.8	0.304	-0.2921	293.2	11	456	31	557	
C _o 470_520	39.8	-116.31	-28.28	119.7	0.111	-0.1115	193.6	16	483	-1	483c	
G _o 520_570	65.15	-75.7	89.47	117.2	0.1688	-0.031	130.2	29	547	7	436	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	87.5	34	572	12	464	

Optimal colours (o) RYGBCM of maximum (m) C _{AB,10} ; P30, Y _{me} =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 _o 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	
B _o 380_470	13.7	78.15	-82.32	113.51	0.2713	-0.2074	313.5	9	449	31	558	
C _o 470_520	39.8	-70.18	-16.9	72.19	0.0766	-0.0837	193.5	17	487	49	648	
G _o 520_570	65.15	-61.39	34.33	70.34	0.1017	-0.0474	150.7	28	542	6	433	
W 380_770	96.0	0.0	0.0	0.0	0.1395	-0.0686	0.0	19	497	-1	497c	



see similar files: <http://farbe.li.tu-berlin.de/EE82/EE82.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

TUB registration: 20190901-EE82/EE82L0NP.PDF /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) $C_{AB,10}$; P25, $Y_{me}=520_770$, 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_o 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
B_o 380_470	3.38	1.21	16.09	0.1636	0.0588	0.7775	221.1	9	448	34	573
C_o 470_520	1.4	9.01	7.08	0.0802	0.515	0.4047	218.3	17	488	38	593
G_o 520_570	17.26	32.18	0.52	0.3454	0.644	0.0104	214.3	28	543	-1	543c
W 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, $Y_{me}=520_770$, 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_o 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	-0.133	357.5	-1	590c	38	590
B_o 380_470	1.21	1.96	-6.31	6.61	2.7816	-5.2865	287.3	9	449	36	582
C_o 470_520	9.01	-9.1	-1.89	9.29	0.1558	-0.3143	191.7	17	487	32	563
G_o 520_570	32.18	-20.24	3.15	20.48	0.5363	-0.0065	171.1	19	498	29	546
W 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, $Y_{me}=520_770$, 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_o 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
B_o 380_470	10.76	38.56	-124.02	129.88	0.2879	-0.3187	287.2	11	458	33	565
C_o 470_520	36.03	-109.33	-39.73	116.33	0.1101	-0.1243	199.9	16	481	-1	481c
G_o 520_570	63.5	-78.06	82.65	113.69	0.1663	-0.0341	133.3	30	550	3	417
W 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, $Y_{me}=520_770$, 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_o 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
B_o 380_470	10.76	57.53	-72.09	92.23	0.2521	-0.1978	308.5	10	451	33	566
C_o 470_520	36.03	-70.04	-19.96	72.83	0.077	-0.0819	195.9	17	488	41	609
G_o 520_570	63.5	-66.68	24.64	71.09	0.1024	-0.0473	159.7	28	542	-1	542c
W 380_770	96.0	0.0	0.0	0.0	0.1443	-0.0628	26.6	25	527	-1	527c

