

see similar files: <http://farbe.li.tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; D65, Y _{me} =520_770, CIEXYZ												
Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c	
R _o 570_770	52.74	33.13	0.43	0.6111	0.3838	0.005	237.6	38	592	16	484	
Y _{me} 520_770	69.06	73.84	1.43	0.4784	0.5115	0.0099	225.1	34	570	14	471	
G _{me} 470_570	19.12	55.48	23.97	0.194	0.5627	0.2432	210.3	22	512	-1	512c	
C _m 380_570	33.12	57.21	97.96	0.1759	0.3038	0.5202	214.6	16	484	38	592	
B _{me} 380_520	16.81	16.49	96.95	0.129	0.1266	0.7442	226.8	14	471	34	570	
M _m 570_470	66.73	34.85	74.39	0.3792	0.198	0.4227	246.5	-1	512c	22	512	
B _o 380_470	14.33	2.08	74.35	0.1578	0.023	0.819	230.5	9	445	32	563	
C _o 470_520	2.82	14.76	22.97	0.0695	0.364	0.5663	222.7	17	488	52	661	
G _o 520_570	16.64	41.06	1.39	0.2816	0.6947	0.0235	216.9	28	542	-1	542c	
W 380_770	85.53	90.0	98.0	0.3127	0.329	0.3582	226.4	-1	538c	27	538	

EE810-1A D65

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; D65, Y _{me} =520_770, YAB_77												
Code, K=1:25	Y	A	B	c _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c	
R _o 570_770	33.13	21.25	14.25	25.59	1.592	-0.0052	33.8	38	592	16	484	
Y _{me} 520_770	73.84	-1.12	31.59	31.61	0.9352	-0.0077	92.0	34	570	14	474	
G _{me} 470_570	55.48	-33.6	14.57	36.63	0.3447	-0.1728	156.5	23	515	-1	515c	
C _m 380_570	57.21	-21.25	-14.26	25.59	0.5789	-0.6848	213.8	16	484	38	592	
B _{me} 380_520	16.49	1.13	-31.59	31.61	1.0192	-2.3507	272.0	14	471	33	568	
M _m 570_470	34.85	33.6	-14.57	36.62	1.9144	-0.8536	336.5	-1	504c	20	504	
B _o 380_470	2.08	12.34	-28.82	31.36	6.863	-14.2408	293.1	9	445	32	560	
C _o 470_520	14.76	-11.21	-2.75	11.54	0.191	-0.6222	193.8	17	488	-1	488c	
G _o 520_570	41.06	-22.38	17.32	28.3	0.4054	-0.0135	142.2	28	542	-1	542c	
W 380_770	90.0	0.0	0.0	0.0	0.9504	-0.4355	353.4	38	591	16	484	

EE810-3A D65

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; D65, Y _{me} =520_770, CIELAB_76												
Code, K=1:25	L*	a*	b*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c	
R _o 570_770	64.27	64.9	104.07	122.65	0.2559	-0.0197	58.0	39	596	15	476	
Y _{me} 520_770	88.85	-2.42	133.42	133.44	0.2143	-0.0225	91.0	34	570	14	472	
G _{me} 470_570	79.32	-117.82	43.56	125.61	0.1536	-0.0623	159.7	22	514	-1	514c	
C _m 380_570	80.3	-63.21	-27.03	68.75	0.1826	-0.1002	203.1	16	482	-1	482c	
B _{me} 380_520	47.63	6.46	-82.7	82.95	0.2205	-0.1511	274.4	14	471	33	568	
M _m 570_470	65.64	92.5	-35.38	99.04	0.2721	-0.1078	339.0	-1	514c	22	514	
B _o 380_470	15.99	128.28	-120.95	176.31	0.4164	-0.2756	316.6	9	447	27	535	
C _o 470_520	45.32	-109.35	-13.34	110.16	0.1262	-0.097	186.9	17	487	-1	487c	
G _o 520_570	70.22	-91.85	101.75	137.08	0.1622	-0.0271	132.0	27	539	11	456	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	329.4	-1	524c	24	524	

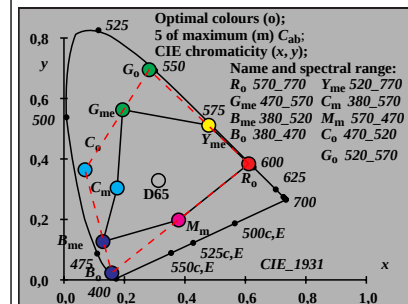
EE810-5A D65

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; D65, Y _{me} =520_770, LABHNU1_79												
Code, K=1:25	L*	A*	B*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c	
R _o 570_770	64.27	68.68	68.83	97.24	0.1728	-0.047	45.0	38	592	15	479	
Y _{me} 520_770	88.85	-2.12	88.76	88.78	0.129	-0.0475	91.3	34	570	14	472	
G _{me} 470_570	79.32	-76.99	37.48	85.63	0.0896	-0.0702	154.0	21	508	9	449	
C _m 380_570	80.3	-47.71	-24.9	53.81	0.1052	-0.1028	207.5	16	483	42	613	
B _{me} 380_520	47.63	5.83	-78.75	78.97	0.1346	-0.1517	274.2	14	471	33	569	
M _m 570_470	65.64	104.96	-32.83	109.97	0.1942	-0.11	342.6	7	438	20	501	
B _o 380_470	15.99	251.9	-117.99	278.17	0.5242	-0.2745	334.9	9	448	21	507	
C _o 470_520	45.32	-62.09	-12.25	63.29	0.0794	-0.0998	191.1	17	488	-1	488c	
G _o 520_570	70.22	-62.66	70.91	94.63	0.0936	-0.0487	131.4	28	541	12	463	
W 380_770	96.0	0.0	0.0	0.0	0.13	-0.0899	345.9	12	461	27	535	

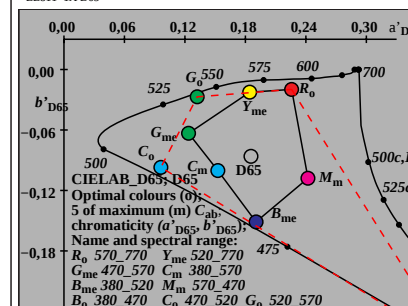
EE810-7A D65

EE810-7N D65

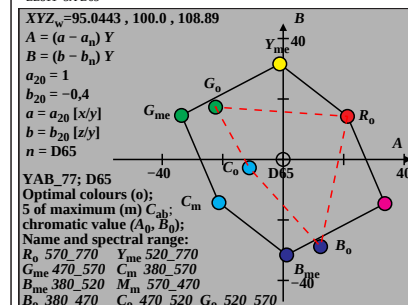
TUB-test chart EE81; Colorimetry of Ostwald optimal colours; K=25:1 input: w/rgb/cmyk->rgb
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant D65 ; CIE 2 degree



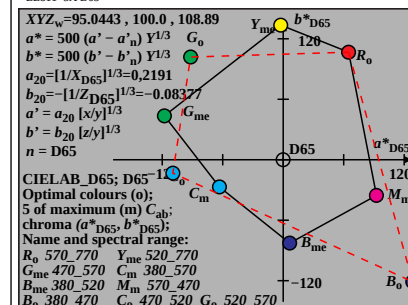
EE811-1A D65



EE811-3A D65

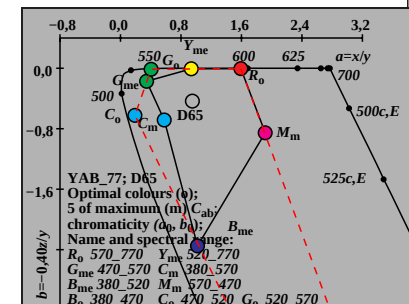


EE811-5A D65

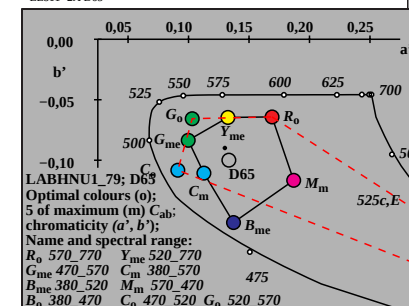


EE811-7A D65

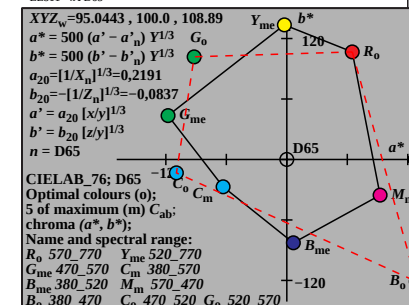
EE811-7N D65



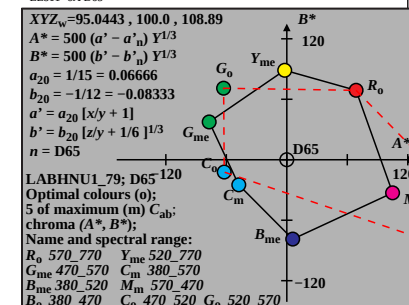
EE811-2A D65



EE811-4A D65



EE811-6A D65



EE811-8A D65

EE811-8N D65

see similar files: <http://farbe.li.tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; D50, Y_{me}=520_770, CIEXYZ

Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c
R _o 570_770	58.34	35.99	0.34	0.6162	0.3801	0.0035	239.2	38	593	17	486
Y _{me} 520_770	74.53	75.91	1.29	0.4911	0.5002	0.0085	227.7	34	572	14	473
G _{me} 470_570	18.6	53.04	20.15	0.2026	0.5777	0.2195	211.1	22	510	-1	510c
C _m 380_570	28.77	54.35	74.2	0.1828	0.3454	0.4716	214.0	17	486	38	593
B _{me} 380_520	12.58	14.42	73.24	0.1255	0.1439	0.7305	225.5	14	473	34	572
M _m 570_470	68.51	37.3	54.36	0.4277	0.2328	0.3394	246.0	-1	510c	22	510
B _o 380_470	10.51	1.67	54.32	0.1581	0.0251	0.8167	228.8	9	446	33	566
C _o 470_520	2.41	13.11	19.19	0.0695	0.3777	0.5527	222.7	17	488	40	604
G _o 520_570	16.53	40.27	1.25	0.2847	0.6936	0.0216	216.7	28	542	-1	542c
W 380_770	86.78	89.99	74.24	0.3457	0.3585	0.2957	226.0	-1	513c	22	513

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; D50, Y_{me}=520_770, YAB_77

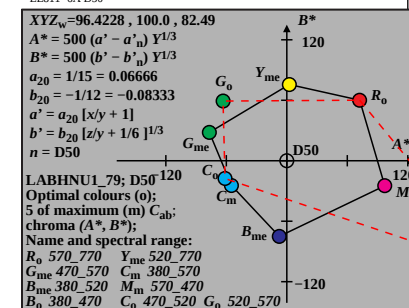
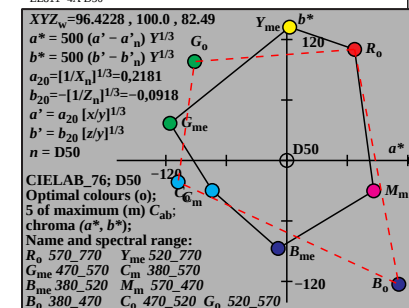
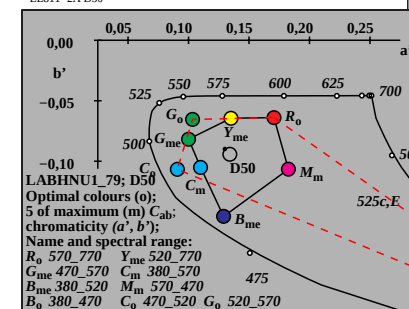
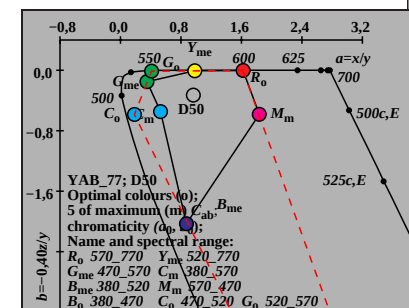
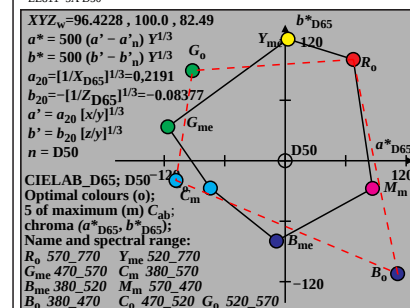
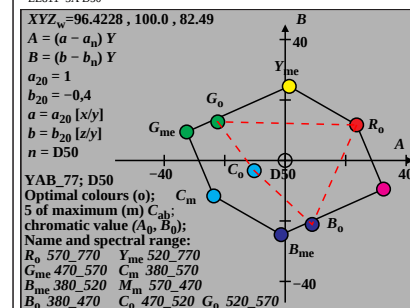
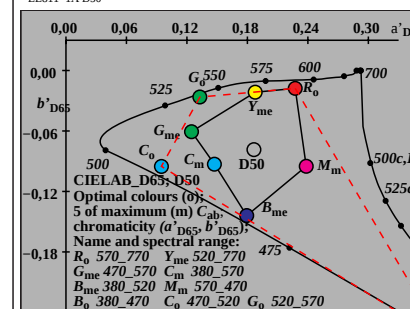
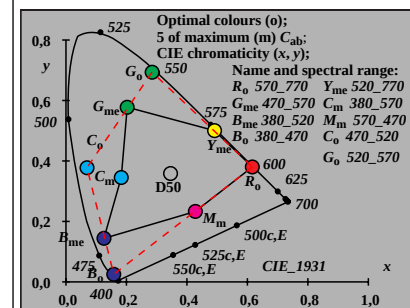
Code, K=1:25	Y	A	B	c _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c
R _o 570_770	35.99	23.63	11.74	26.39	1.621	-0.0037	26.4	38	593	17	489
Y _{me} 520_770	75.91	1.33	24.53	24.56	0.9818	-0.0068	86.8	34	572	15	476
G _{me} 470_570	53.04	-32.54	9.44	33.88	0.3506	-0.152	163.8	21	507	-1	507c
C _m 380_570	54.35	-23.63	-11.74	26.39	0.5293	-0.546	206.4	17	485	36	582
B _{me} 380_520	14.42	-1.32	-24.53	24.57	0.8722	-2.0303	266.9	14	473	34	570
M _m 570_470	37.3	32.54	-9.43	33.88	1.8366	-0.583	343.8	-1	529c	25	529
B _o 380_470	1.67	8.9	-21.17	22.97	6.2911	-12.999	292.8	9	446	33	565
C _o 470_520	13.11	-10.23	-3.34	10.76	0.184	-0.5853	198.1	17	488	38	590
G _o 520_570	40.27	-22.29	12.78	25.7	0.4105	-0.0124	150.1	28	542	-1	542c
W 380_770	89.99	0.0	0.0	0.01	0.9642	-0.3299	354.2	1	409	32	564

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; D50, Y_{me}=520_770, CIELAB_76

Code, K=1:25	L*	a*	b*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c
R _o 570_770	66.52	67.22	109.39	128.4	0.2562	-0.0194	58.4	38	594	15	476
Y _{me} 520_770	89.82	2.75	132.22	132.25	0.2167	-0.0236	88.8	34	572	14	472
G _{me} 470_570	77.9	-115.8	36.85	121.52	0.1538	-0.0665	162.3	22	514	-1	514c
C _m 380_570	78.67	-73.91	-29.83	79.7	0.1764	-0.1019	201.9	16	483	-1	483c
B _{me} 380_520	44.85	-8.6	-87.3	87.72	0.2083	-0.1579	264.3	14	473	35	575
M _m 570_470	67.51	86.22	-30.07	91.32	0.2671	-0.1041	340.7	-1	516c	23	516
B _o 380_470	13.71	110.86	-122.77	165.42	0.4026	-0.2932	312.0	10	454	28	542
C _o 470_520	42.95	-107.63	-21.38	109.74	0.124	-0.1043	191.2	17	487	-1	487c
G _o 520_570	69.66	-91.43	98.03	134.05	0.1621	-0.0289	133.0	28	542	10	452
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	343.4	-1	513c	22	513

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; D50, Y_{me}=520_770, LABHNU1_79

Code, K=1:25	L*	A*	B*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c
R _o 570_770	66.52	72.27	60.06	93.97	0.1747	-0.0467	39.7	38	593	16	481
Y _{me} 520_770	89.82	2.48	75.61	75.65	0.1321	-0.0473	88.1	34	572	14	472
G _{me} 470_570	77.9	-76.82	28.1	81.8	0.09	-0.0681	159.9	21	508	8	441
C _m 380_570	78.67	-54.89	-24.54	60.13	0.1019	-0.096	204.0	17	486	42	613
B _{me} 380_520	44.85	-7.45	-75.04	75.41	0.1248	-0.1447	264.3	14	473	34	573
M _m 570_470	67.51	97.15	-24.81	100.27	0.1891	-0.0979	345.6	6	431	20	503
B _o 380_470	13.71	210.72	-108.74	237.13	0.486	-0.2663	332.7	10	450	23	516
C _o 470_520	42.95	-61.32	-17.65	63.81	0.0789	-0.098	196.0	17	488	-1	488c
G _o 520_570	69.66	-63.25	59.18	86.62	0.094	-0.0485	136.9	28	541	12	460
W 380_770	96.0	0.0	0.0	0.0	0.1309	-0.0831	350.5	7	439	21	507



TUB-test chart EE81; Colorimetry of Ostwald optimal colours; K=25:1 input: w/rgb/cmyk->rgb
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant D50 ; CIE 2 degree

see similar files: <http://farbe.li.tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P45, Y _{me} =520_770, CIEXYZ												
Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c	
R _o 570_770	61.97	38.1	0.31	0.6173	0.3795	0.0031	238.9	38	593	17	487	
Y _{me} 520_770	77.92	76.89	1.23	0.4993	0.4927	0.0078	227.3	34	573	14	473	
G _{me} 470_570	18.14	51.07	18.23	0.2075	0.584	0.2084	211.1	22	510	-1	510c	
C _m 380_570	27.65	52.24	68.41	0.1864	0.3522	0.4613	213.7	17	487	38	593	
B _{me} 380_520	11.71	13.44	67.5	0.1264	0.1451	0.7284	224.4	14	473	34	573	
M _m 570_470	71.47	39.26	50.48	0.4433	0.2435	0.3131	245.4	-1	510c	22	510	
B _o 380_470	9.85	1.52	50.44	0.1594	0.0246	0.8158	227.7	9	445	33	567	
C _o 470_520	2.21	12.28	17.32	0.0695	0.386	0.5443	222.1	17	489	40	603	
G _o 520_570	16.29	39.13	1.18	0.2877	0.6913	0.0209	216.2	28	542	-1	542c	
W 380_770	89.28	90.0	68.46	0.3603	0.3632	0.2763	225.2	17	488	39	597	

EE810-1A P45

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P45, Y _{me} =520_770, YAB_77												
Code, K=1:25	Y	A	B	c _{AB}	a	b	h _{AB}	i _d	λ [*] _d	i _c	λ [*] _c	
R _o 570_770	38.1	24.17	11.46	26.75	1.6265	-0.0033	25.3	38	593	18	490	
Y _{me} 520_770	76.89	1.63	22.9	22.96	1.0133	-0.0064	85.9	34	573	15	475	
G _{me} 470_570	51.07	-32.52	8.24	33.55	0.3553	-0.1428	165.7	21	506	-1	506c	
C _m 380_570	52.24	-24.17	-11.47	26.75	0.5293	-0.5238	205.3	17	486	36	582	
B _{me} 380_520	13.44	-1.62	-22.9	22.96	0.8713	-2.0076	265.9	14	473	34	572	
M _m 570_470	39.26	32.52	-8.24	33.55	1.8203	-0.5143	345.7	-1	544c	28	544	
B _o 380_470	1.52	8.34	-19.71	21.4	6.4742	-13.2486	292.9	9	445	33	569	
C _o 470_520	12.28	-9.97	-3.18	10.47	0.1802	-0.5639	197.7	17	488	37	588	
G _o 520_570	39.13	-22.53	11.43	25.27	0.4162	-0.0121	153.0	28	542	-1	542c	
W 380_770	90.0	0.0	0.0	0.01	0.992	-0.3042	355.4	13	469	34	571	

EE810-3A P45

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P45, Y _{me} =520_770, CIELAB_76												
Code, K=1:25	L*	a*	b*	C _{ab}	a'	b'	h _{ab}	i _d	λ [*] _d	i _c	λ [*] _c	
R _o 570_770	68.1	64.93	112.44	129.85	0.254	-0.0191	59.9	38	593	15	476	
Y _{me} 520_770	90.27	3.24	132.53	132.57	0.217	-0.0238	88.5	34	573	14	472	
G _{me} 470_570	76.73	-115.81	35.62	121.17	0.153	-0.0669	162.9	23	515	-1	515c	
C _m 380_570	77.43	-76.06	-31.97	82.5	0.1747	-0.1033	202.8	16	483	-1	483c	
B _{me} 380_520	43.44	-10.83	-89.7	90.35	0.2063	-0.1616	263.1	14	473	35	576	
M _m 570_470	68.95	82.1	-27.99	86.74	0.2637	-0.1026	341.1	-1	517c	23	517	
B _o 380_470	12.81	107.47	-124.72	164.64	0.4026	-0.3032	310.7	10	454	29	545	
C _o 470_520	41.68	-107.64	-22.69	110.01	0.122	-0.1058	191.9	17	487	-1	487c	
G _o 520_570	68.85	-91.91	96.23	133.07	0.1613	-0.0294	133.6	28	543	10	450	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	219.6	16	480	-1	480c	

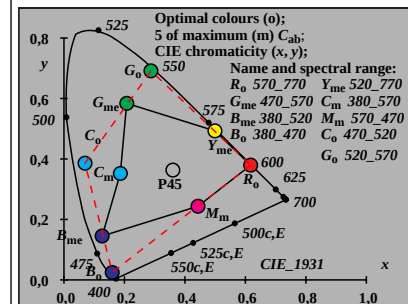
EE810-5A P45

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P45, Y _{me} =520_770, LABHNU1_79												
Code, K=1:25	L*	A*	B*	C _{ab}	a'	b'	h _{ab}	i _d	λ [*] _d	i _c	λ [*] _c	
R _o 570_770	68.1	71.15	58.28	91.98	0.1751	-0.0466	39.3	38	593	16	482	
Y _{me} 520_770	90.27	3.01	72.23	72.29	0.1342	-0.0472	87.6	34	573	14	472	
G _{me} 470_570	76.73	-78.73	26.14	82.96	0.0903	-0.0671	161.6	21	508	7	439	
C _m 380_570	77.43	-57.65	-25.45	63.02	0.1019	-0.0948	203.8	17	486	42	612	
B _{me} 380_520	43.44	-9.57	-74.86	75.47	0.1247	-0.1442	262.7	14	473	35	575	
M _m 570_470	68.95	93.83	-22.27	96.44	0.188	-0.0943	346.6	5	429	20	504	
B _o 380_470	12.81	210.23	-107.43	236.09	0.4982	-0.2648	332.9	9	449	23	519	
C _o 470_520	41.68	-62.43	-18.13	65.01	0.0786	-0.0969	196.1	17	488	-1	488c	
G _o 520_570	68.85	-65.16	55.63	85.68	0.0944	-0.0484	139.5	28	541	11	458	
W 380_770	96.0	0.0	0.0	0.0	0.1328	-0.0812	333.3	17	489	-1	489c	

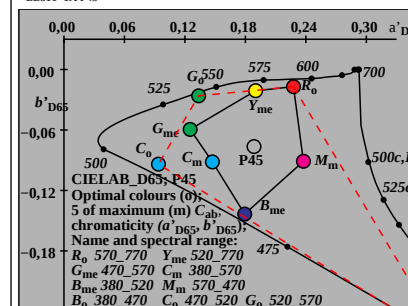
EE810-7A P45

EE810-7N P45

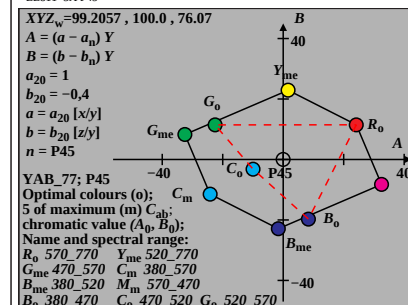
TUB-test chart EE81; Colorimetry of Ostwald optimal colours; K=25:1 input: w/rgb/cmyk->rgb
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant P40 ; CIE 2 degree



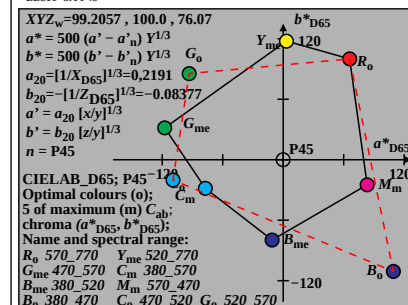
EE810-1A P45



EE810-3A P45

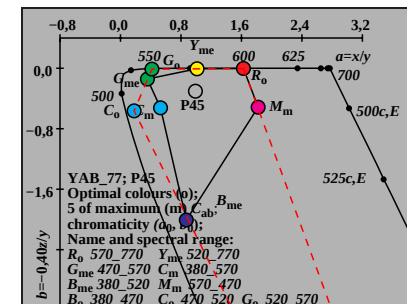


EE810-5A P45

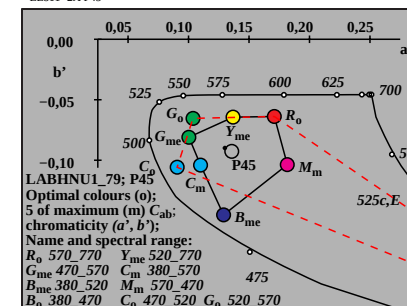


EE810-7A P45

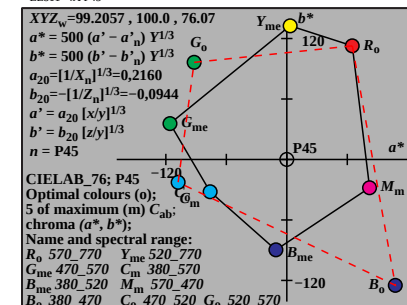
EE810-7N P45



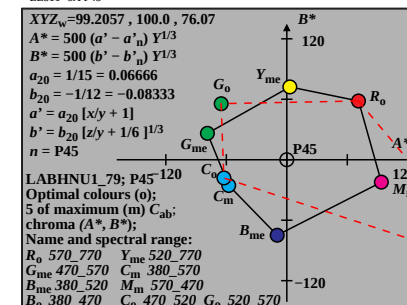
EE810-2A P45



EE810-4A P45



EE810-6A P45



EE810-8A P45

see similar files: <http://farbe.li.tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; A00, Y _{me} =520_770, CIEXYZ												
Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c	
R _o 570_770	78.88	46.49	0.17	0.6282	0.3702	0.0014	239.9	39	595	18	493	
Y _{me} 520_770	93.83	81.38	0.93	0.5326	0.462	0.0052	229.2	35	578	15	478	
G _{me} 470_570	16.41	43.31	10.9	0.2323	0.6132	0.1544	211.2	21	509	-1	509c	
C _m 380_570	20.36	43.85	31.97	0.2116	0.4559	0.3324	212.1	18	493	39	595	
B _{me} 380_520	5.42	8.96	31.22	0.1189	0.1965	0.6845	221.0	15	478	35	578	
M _m 570_470	82.82	47.02	21.23	0.5482	0.3112	0.1405	242.9	-1	509c	21	509	
B _o 380_470	4.33	0.89	21.18	0.1642	0.0337	0.8019	223.2	9	447	34	574	
C _o 470_520	1.48	8.43	10.15	0.0737	0.4201	0.5061	220.1	18	490	37	588	
G _o 520_570	15.32	35.23	0.87	0.2979	0.6849	0.017	214.4	28	542	-1	542c	
W 380_770	98.86	89.99	32.02	0.4475	0.4074	0.1449	222.3	13	467	38	594	

EE81-1A A00

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; A00, Y _{me} =520_770, YAB_77												
Code, K=1:25	Y	A	B	C _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c	
R _o 570_770	46.49	27.81	6.54	28.57	1.6967	-0.0015	13.2	-1	595c	39	595	
Y _{me} 520_770	81.38	4.42	11.21	12.05	1.1528	-0.0045	68.4	15	477	35	578	
G _{me} 470_570	43.31	-31.17	1.8	31.22	0.3789	-0.1007	176.6	20	500	32	563	
C _m 380_570	43.85	-27.8	-6.54	28.57	0.4643	-0.2916	193.2	18	490	34	572	
B _{me} 380_520	8.96	-4.41	-11.21	12.05	0.6054	-1.3934	248.4	15	477	35	578	
M _m 570_470	47.02	31.17	-1.8	31.22	1.7614	-0.1806	356.6	-1	586c	37	586	
B _o 380_470	0.89	3.35	-8.34	8.99	4.8669	-9.5033	291.9	9	448	36	581	
C _o 470_520	8.43	-7.77	-2.86	8.28	0.1756	-0.4818	200.2	17	489	34	572	
G _o 520_570	35.23	-23.38	4.66	23.84	0.4349	-0.0099	168.7	21	509	29	547	
W 380_770	89.99	0.0	0.0	0.01	1.0984	-0.1423	0.0	15	477	35	578	

EE81-3A A00

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; A00, Y _{me} =520_770, CIELAB_76												
Code, K=1:25	L*	a*	b*	C _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c	
R _o 570_770	73.87	60.4	124.56	138.43	0.249	-0.019	64.1	37	589	15	476	
Y _{me} 520_770	92.3	7.58	127.3	127.53	0.2189	-0.0273	86.5	35	578	14	471	
G _{me} 470_570	71.77	-112.96	16.47	114.15	0.1511	-0.0768	171.7	22	514	-1	514c	
C _m 380_570	72.13	-94.76	-41.04	103.27	0.1617	-0.1094	203.4	17	485	-1	485c	
B _{me} 380_520	35.93	-40.25	-101.94	109.6	0.1766	-0.1843	248.4	15	475	37	586	
M _m 570_470	74.21	66.27	-12.85	67.5	0.2522	-0.0933	349.0	-1	518c	23	518	
B _o 380_470	8.14	66.36	-126.63	142.97	0.3539	-0.3496	297.6	12	462	32	563	
C _o 470_520	34.88	-100.03	-43.96	109.26	0.1169	-0.1294	203.7	17	485	-1	485c	
G _o 520_570	65.94	-93.79	82.96	125.22	0.1582	-0.0355	138.5	30	550	5	428	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	272.4	14	471	35	576	

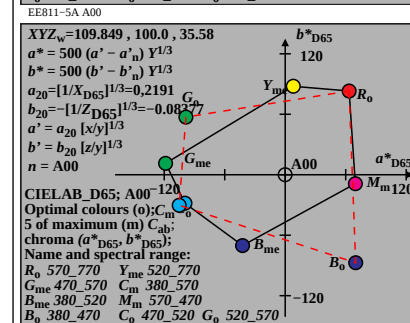
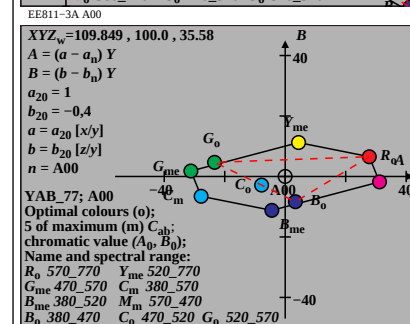
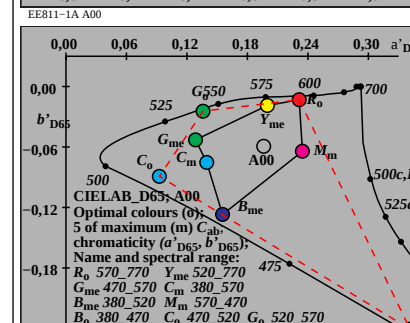
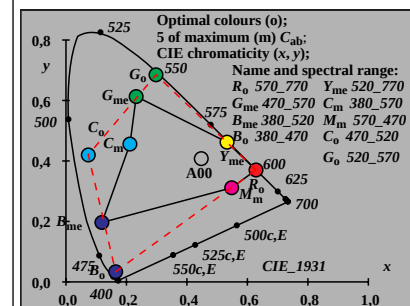
EE81-5A A00

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; A00, Y _{me} =520_770, LABHNU1_79												
Code, K=1:25	L*	A*	B*	C _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c	
R _o 570_770	73.87	71.69	37.58	80.95	0.1797	-0.0462	27.6	39	595	17	487	
Y _{me} 520_770	92.3	7.85	43.83	44.53	0.1435	-0.0468	79.8	35	578	14	473	
G _{me} 470_570	71.77	-84.22	8.4	84.64	0.0919	-0.0623	174.3	21	508	-1	508c	
C _m 380_570	72.13	-74.53	-23.29	78.09	0.0976	-0.0803	197.3	18	492	41	609	
B _{me} 380_520	35.93	-34.13	-63.53	72.12	0.107	-0.1283	241.7	15	477	36	582	
M _m 570_470	74.21	79.75	-6.98	80.05	0.184	-0.0709	354.9	-1	508c	21	508	
B _o 380_470	8.14	120.89	-83.24	146.78	0.3911	-0.24	325.4	10	453	31	557	
C _o 470_520	34.88	-62.6	-25.9	67.75	0.0783	-0.0925	202.4	18	490	40	600	
G _o 520_570	65.94	-72.5	31.26	78.95	0.0956	-0.048	156.6	28	542	8	443	
W 380_770	96.0	0.0	0.0	0.0	0.1398	-0.0671	0.0	-1	443c	-1	542c	

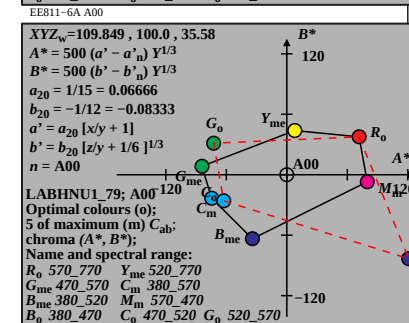
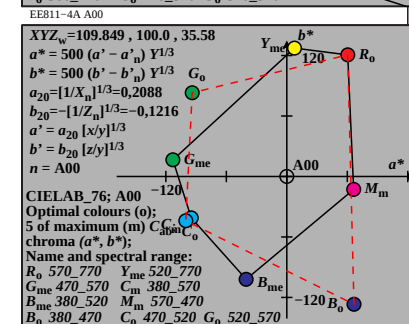
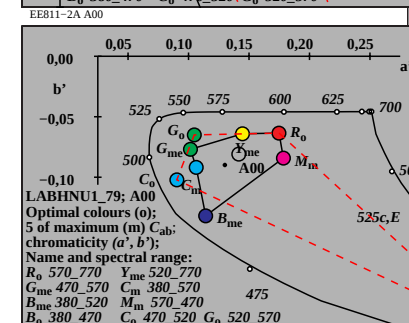
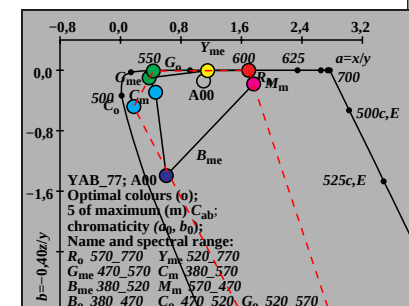
EE81-7A A00

EE81-7N A00

TUB-test chart EE81; Colorimetry of Ostwald optimal colours; K=25:1 input: w/rgb/cmyk->rgb
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant A00 ; CIE 2 degree



EE81-7N A00



EE81-8A A00

see similar files: <http://farbe.li.tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output
TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; E00, Y_{me}=520_770, CIEXYZ

Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c
R _o 570_770	58.84	36.31	0.4	0.6157	0.38	0.0042	237.1	38	593	16	484
Y _{me} 520_770	74.71	75.34	1.34	0.4934	0.4976	0.0088	224.2	34	572	14	471
G _{me} 470_570	18.38	52.5	21.11	0.1998	0.5706	0.2295	210.1	22	512	-1	512c
C _m 380_570	31.5	54.02	89.95	0.1795	0.3078	0.5126	213.8	16	484	38	593
B _{me} 380_520	15.64	15.0	89.01	0.1307	0.1253	0.7438	225.2	14	471	34	572
M _m 570_470	71.95	37.84	69.22	0.4019	0.2113	0.3866	245.7	-1	512c	22	512
B _o 380_470	13.47	1.88	69.18	0.1593	0.0222	0.8183	228.5	8	444	33	566
C _o 470_520	2.52	13.47	20.17	0.0698	0.3725	0.5575	221.5	17	488	48	643
G _o 520_570	16.21	39.37	1.3	0.285	0.692	0.0228	215.8	28	542	-1	542c
W 380_770	90.0	90.0	90.0	0.3333	0.3333	0.3333	225.0	22	512	-1	512c

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; E00, Y_{me}=520_770, YAB_77

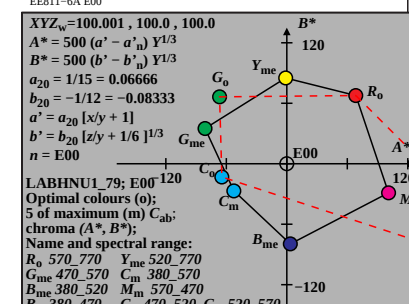
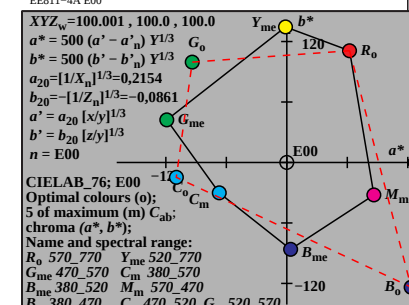
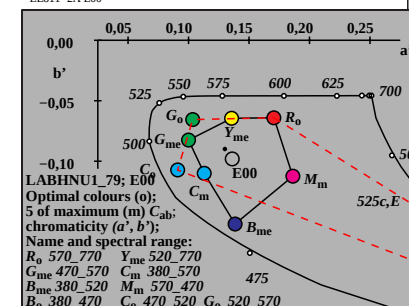
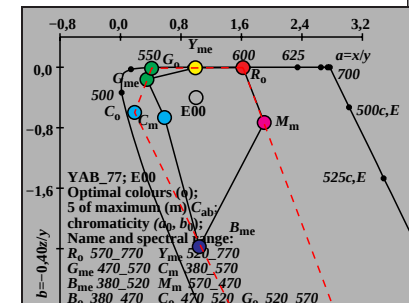
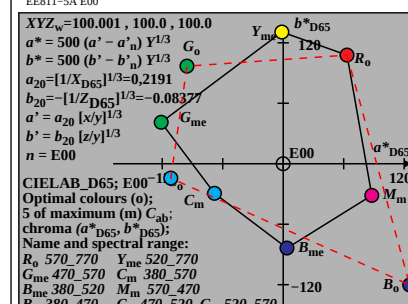
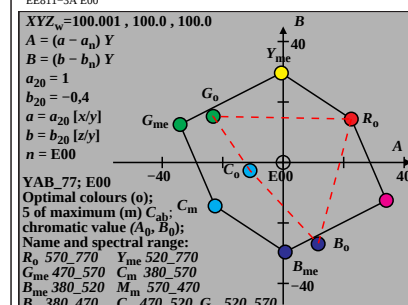
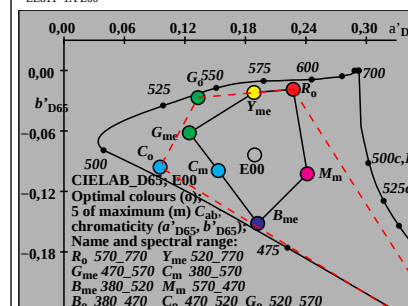
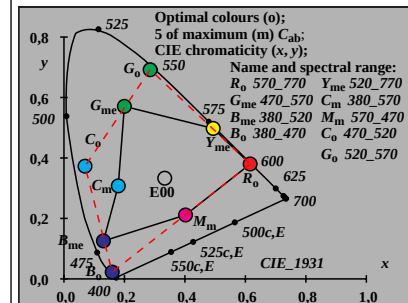
Code, K=1:25	Y	A	B	c _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c
R _o 570_770	36.31	22.52	14.36	26.71	1.6202	-0.0044	32.5	38	593	16	484
Y _{me} 520_770	75.34	-0.63	29.6	29.6	0.9916	-0.0071	91.2	34	572	14	471
G _{me} 470_570	52.5	-34.11	12.55	36.35	0.3501	-0.1608	159.7	22	512	-1	512c
C _m 380_570	54.02	-22.52	-14.37	26.71	0.583	-0.666	212.5	16	484	38	593
B _{me} 380_520	15.0	0.64	-29.6	29.61	1.0427	-2.3734	271.2	14	471	34	572
M _m 570_470	37.84	34.11	-12.55	36.35	1.9016	-0.7317	339.7	-1	512c	22	512
B _o 380_470	1.88	11.59	-26.91	29.3	7.1623	-14.711	293.2	8	444	33	566
C _o 470_520	13.47	-10.95	-2.67	11.27	0.1875	-0.5986	193.7	17	488	48	643
G _o 520_570	39.37	-23.15	15.22	27.71	0.4118	-0.0132	146.6	28	542	-1	542c
W 380_770	90.0	0.0	0.0	0.01	1.0	-0.4	7.7	29	548	-1	548c

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; E00, Y_{me}=520_770, CIELAB_76

Code, K=1:25	L*	a*	b*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c
R _o 570_770	66.77	62.24	108.83	125.38	0.253	-0.0192	60.2	39	595	15	476
Y _{me} 520_770	89.55	-1.27	134.33	134.34	0.2148	-0.0225	90.5	34	572	14	471
G _{me} 470_570	77.58	-119.02	42.24	126.29	0.1518	-0.0636	160.4	22	514	-1	514c
C _m 380_570	78.48	-67.0	-30.17	73.48	0.18	-0.1021	204.2	16	482	-1	482c
B _{me} 380_520	45.65	3.73	-86.1	86.18	0.2185	-0.156	272.4	14	471	34	571
M _m 570_470	67.91	86.39	-32.25	92.21	0.2669	-0.1054	339.5	-1	515c	23	515
B _o 380_470	14.9	123.17	-123.6	174.5	0.4153	-0.2866	314.8	9	449	27	539
C _o 470_520	43.49	-109.48	-14.74	110.47	0.1233	-0.0985	187.6	17	487	-1	487c
G _o 520_570	69.02	-93.77	99.44	136.69	0.1603	-0.0276	133.3	28	540	10	452
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	157.5	23	516	-1	516c

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; E00, Y_{me}=520_770, LABHNU1_79

Code, K=1:25	L*	A*	B*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c
R _o 570_770	66.77	68.45	67.66	96.25	0.1746	-0.0468	44.6	38	593	15	479
Y _{me} 520_770	89.55	-1.17	85.05	85.06	0.1327	-0.0474	90.7	34	572	14	471
G _{me} 470_570	77.58	-81.09	34.96	88.31	0.09	-0.069	156.6	21	508	9	446
C _m 380_570	78.48	-52.52	-26.9	59.01	0.1055	-0.1019	207.1	16	483	42	614
B _{me} 380_520	45.65	3.51	-79.56	79.64	0.1361	-0.1522	272.5	14	471	34	572
M _m 570_470	67.91	100.88	-28.85	104.93	0.1934	-0.1049	344.0	7	435	20	502
B _o 380_470	14.9	253.55	-117.13	279.3	0.5441	-0.2775	335.2	9	448	22	510
C _o 470_520	43.49	-64.44	-13.09	65.76	0.0791	-0.0987	191.4	17	488	-1	488c
G _o 520_570	69.02	-66.68	66.35	94.07	0.0941	-0.0487	135.1	28	541	12	461
W 380_770	96.0	0.0	0.0	0.0	0.1333	-0.0877	0.0	18	493	-1	493c



see similar files: <http://farbe.li.tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmetrik>

TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output
TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; C00, Y _{me} =520_770, CIEXYZ												
Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c	
R _o 570_770	53.78	33.79	0.46	0.6108	0.3838	0.0053	236.2	38	592	16	483	
Y _{me} 520_770	70.26	73.87	1.4	0.4827	0.5075	0.0096	223.2	34	571	14	470	
G _{me} 470_570	19.43	54.68	25.22	0.1955	0.5505	0.2538	209.9	22	513	-1	513c	
C _m 380_570	34.81	56.54	106.36	0.176	0.2859	0.5379	214.4	16	483	38	592	
B _{me} 380_520	18.34	16.46	105.42	0.1308	0.1174	0.7517	226.3	14	470	34	571	
M _m 570_470	69.16	35.65	81.57	0.371	0.1912	0.4376	245.8	-1	513c	22	513	
B _o 380_470	15.73	2.21	81.53	0.1581	0.0222	0.8195	229.9	9	445	32	563	
C _o 470_520	2.95	14.61	24.28	0.0707	0.349	0.5802	221.9	17	487	-1	487c	
G _o 520_570	16.82	40.42	1.36	0.287	0.6897	0.0232	216.2	28	542	-1	542c	
W 380_770	88.26	90.0	106.4	0.31	0.3161	0.3737	225.5	-1	573c	34	573	

EE810-1A C00

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; C00, Y _{me} =520_770, YAB_77												
Code, K=1:25	Y	A	B	c _{AB}	a	b	h _{AB}	i _d	λ [*] _d	i _c	λ [*] _c	
R _o 570_770	33.79	20.63	15.79	25.98	1.5913	-0.0055	37.4	38	592	16	482	
Y _{me} 520_770	73.87	-2.18	34.37	34.44	0.9511	-0.0075	93.6	34	571	14	471	
G _{me} 470_570	54.68	-34.2	15.77	37.66	0.3552	-0.1844	155.2	23	516	-1	516c	
C _m 380_570	56.54	-20.63	-15.8	25.99	0.6157	-0.7523	217.4	16	483	40	600	
B _{me} 380_520	16.46	2.19	-34.38	34.45	1.1141	-2.5606	273.6	14	470	33	569	
M _m 570_470	35.65	34.2	-15.77	37.66	1.94	-0.9152	335.2	-1	501c	20	501	
B _o 380_470	2.21	13.56	-31.56	34.35	7.1052	-14.7248	293.2	9	445	32	561	
C _o 470_520	14.61	-11.37	-2.8	11.71	0.2025	-0.6648	193.8	17	487	-1	487c	
G _o 520_570	40.42	-22.82	18.57	29.42	0.4161	-0.0134	140.8	28	542	-1	542c	
W 380_770	90.0	0.0	0.0	0.01	0.9807	-0.4729	358.3	35	576	15	476	

EE810-3A C00

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; C00, Y _{me} =520_770, CIELAB_76												
Code, K=1:25	L*	a*	b*	C [*] _{ab}	a'	b'	h _{ab}	i _d	λ [*] _d	i _c	λ [*] _c	
R _o 570_770	64.81	60.97	104.46	120.95	0.2532	-0.0195	59.7	39	597	15	476	
Y _{me} 520_770	88.87	-4.59	135.06	135.14	0.2132	-0.0217	91.9	34	570	14	471	
G _{me} 470_570	78.86	-117.37	44.03	125.36	0.1536	-0.0629	159.4	22	513	-1	513c	
C _m 380_570	79.92	-59.4	-27.68	65.53	0.1845	-0.1006	204.9	16	481	-1	481c	
B _{me} 380_520	47.59	11.9	-82.86	83.71	0.2248	-0.1513	278.1	14	470	33	566	
M _m 570_470	66.26	90.51	-34.91	97.01	0.2704	-0.1074	338.9	-1	514c	22	514	
B _o 380_470	16.62	131.13	-120.46	178.06	0.4169	-0.2711	317.4	9	446	26	534	
C _o 470_520	45.11	-107.56	-12.66	108.31	0.1273	-0.0965	186.7	17	487	-1	487c	
G _o 520_570	69.77	-91.86	102.6	137.71	0.1619	-0.0263	131.8	27	539	11	456	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	274.7	14	472	34	572	

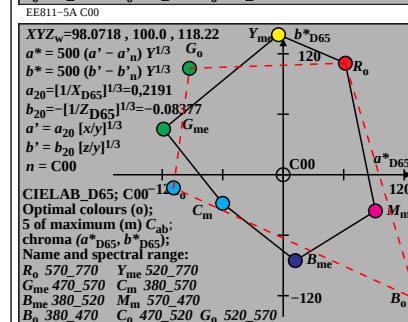
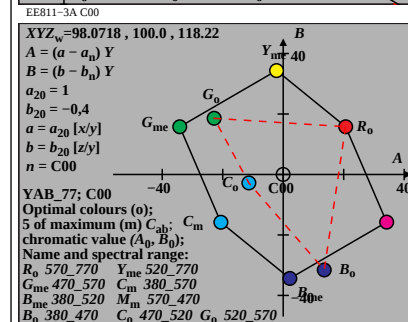
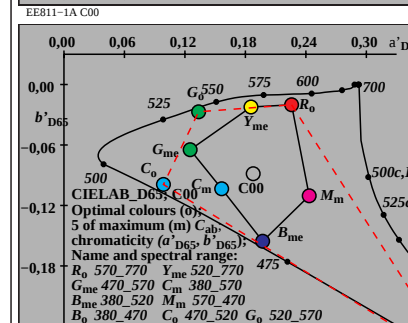
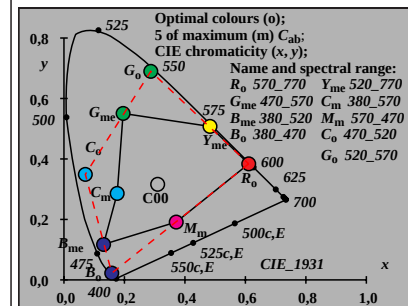
EE810-5A C00

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; C00, Y _{me} =520_770, LABHNU1_79												
Code, K=1:25	L*	A*	B*	C [*] _{ab}	a'	b'	h _{ab}	i _d	λ [*] _d	i _c	λ [*] _c	
R _o 570_770	64.81	65.8	72.7	98.05	0.1727	-0.047	47.8	38	592	15	478	
Y _{me} 520_770	88.87	-4.14	93.41	93.51	0.13	-0.0475	92.5	34	571	14	471	
G _{me} 470_570	78.86	-79.12	39.31	88.34	0.0903	-0.0713	153.5	21	508	10	450	
C _m 380_570	79.92	-46.68	-26.37	53.61	0.1077	-0.1058	209.4	16	482	42	613	
B _{me} 380_520	47.59	11.31	-81.37	82.16	0.1409	-0.156	277.9	14	470	33	568	
M _m 570_470	66.26	105.23	-33.46	110.42	0.196	-0.1124	342.3	7	439	20	501	
B _o 380_470	16.62	266.1	-120.91	292.28	0.5403	-0.2775	335.5	9	448	21	506	
C _o 470_520	45.11	-63.4	-12.01	64.53	0.0801	-0.1019	190.7	17	487	-1	487c	
G _o 520_570	69.77	-64.57	74.31	98.45	0.0944	-0.0487	130.9	28	541	12	463	
W 380_770	96.0	0.0	0.0	0.0	0.132	-0.092	350.5	14	472	34	572	

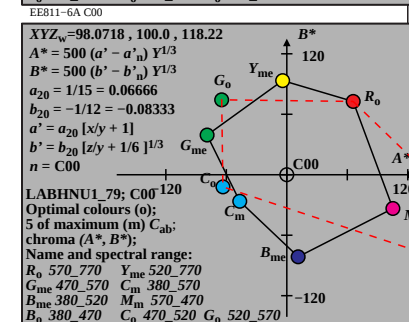
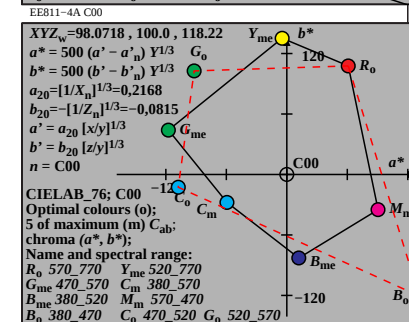
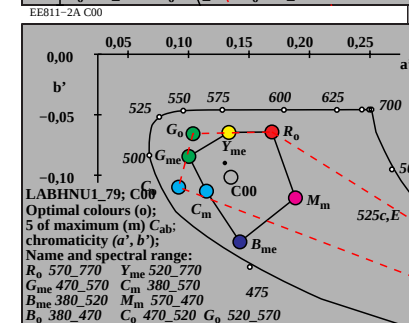
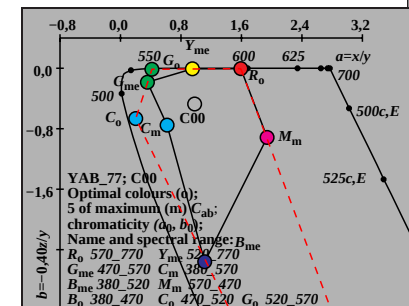
EE810-7A C00

EE810-7N C00

TUB-test chart EE81; Colorimetry of Ostwald optimal colours; K=25:1 input: w/rgb/cmyk->rgb
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant C00; CIE 2 degree



EE811-7N C00



EE811-8A C00

see similar files: <http://farbe.li-tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li-tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

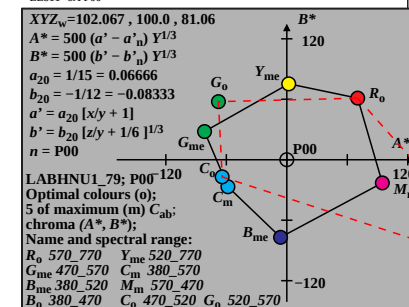
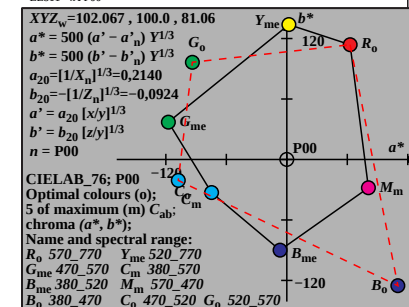
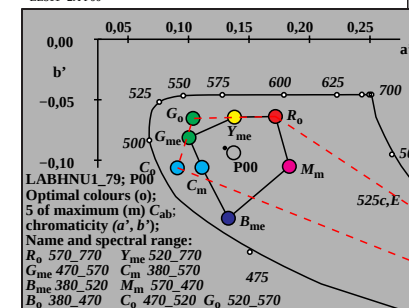
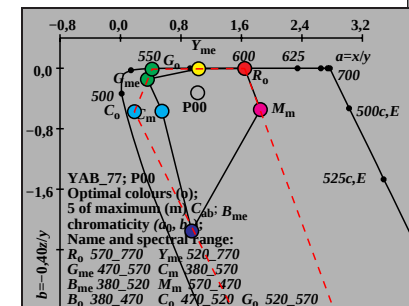
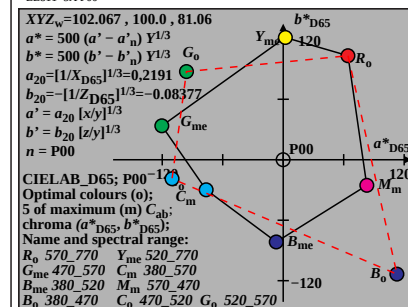
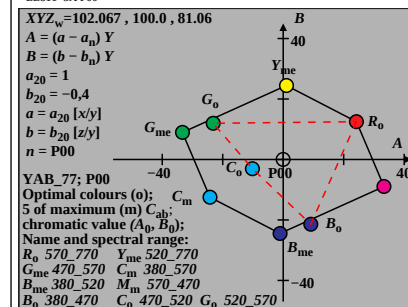
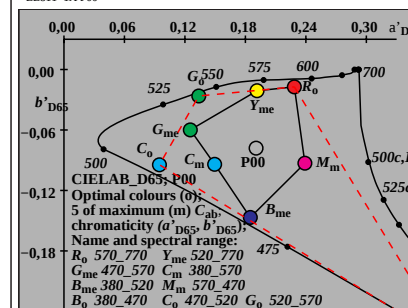
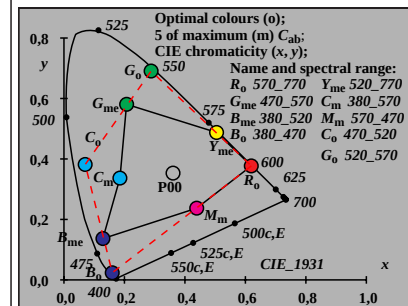
TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output
TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P00, Y _{me} =520_770, CIEXYZ												
Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c	
R _o 570_770	63.95	38.92	0.33	0.6196	0.3771	0.0032	238.0	38	593	17	486	
Y _{me} 520_770	79.61	76.96	1.23	0.5044	0.4877	0.0077	225.7	34	574	14	472	
G _{me} 470_570	17.89	50.18	18.33	0.207	0.5807	0.2121	210.6	22	511	-1	511c	
C _m 380_570	28.26	51.41	72.9	0.1852	0.3369	0.4778	213.3	17	486	38	593	
B _{me} 380_520	12.6	13.38	72.01	0.1286	0.1365	0.7347	224.0	14	472	34	574	
M _m 570_470	74.32	40.15	54.89	0.4387	0.237	0.3241	245.1	-1	511c	22	511	
B _o 380_470	10.73	1.59	54.85	0.1597	0.0237	0.8164	227.1	9	445	33	568	
C _o 470_520	2.23	12.14	17.43	0.0703	0.3817	0.5479	221.3	17	488	41	609	
G _o 520_570	16.01	38.38	1.18	0.2881	0.6905	0.0213	215.6	28	542	-1	542c	
W 380_770	91.86	90.0	72.95	0.3604	0.3531	0.2863	224.4	37	589	17	489	

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P00, Y _{me} =520_770, YAB_77												
Code, K=1:25	Y	A	B	c _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c	
R _o 570_770	38.92	24.22	12.48	27.25	1.6429	-0.0034	27.2	38	593	17	488	
Y _{me} 520_770	76.96	1.05	24.46	24.48	1.0344	-0.0063	87.5	34	574	14	470	
G _{me} 470_570	50.18	-33.33	8.93	34.5	0.3565	-0.1461	164.9	21	507	-1	507c	
C _m 380_570	51.41	-24.21	-12.49	27.25	0.5496	-0.5671	207.2	17	485	37	587	
B _{me} 380_520	13.38	-1.04	-24.46	24.48	0.9422	-2.1525	267.5	14	472	35	575	
M _m 570_470	40.15	33.33	-8.93	34.5	1.8507	-0.5468	344.9	-1	541c	28	541	
B _o 380_470	1.59	9.1	-21.42	23.27	6.7387	-13.773	293.0	9	445	34	570	
C _o 470_520	12.14	-10.15	-3.03	10.6	0.1843	-0.5741	196.6	17	488	39	595	
G _o 520_570	38.38	-23.16	11.97	26.07	0.4173	-0.0123	152.6	28	542	-1	542c	
W 380_770	90.0	0.0	0.0	0.01	1.0206	-0.3242	4.6	15	476	35	576	

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P00, Y _{me} =520_770, CIELAB_76												
Code, K=1:25	L*	a*	b*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c	
R _o 570_770	68.7	62.77	113.19	129.43	0.2525	-0.0189	60.9	38	593	15	476	
Y _{me} 520_770	90.31	2.05	133.66	133.68	0.2164	-0.0232	89.1	34	574	14	471	
G _{me} 470_570	76.18	-117.4837	0.7	123.19	0.1517	-0.0662	162.4	23	515	-1	515c	
C _m 380_570	76.93	-74.66	-32.82	81.56	0.1753	-0.1038	203.7	16	482	-1	482c	
B _{me} 380_520	43.34	-6.71	-89.94	90.19	0.2098	-0.1619	265.7	14	472	35	576	
M _m 570_470	69.58	80.92	-28.07	85.66	0.2627	-0.1025	340.8	-1	517c	23	517	
B _o 380_470	13.24	110.02	-125.16	166.64	0.4042	-0.3007	311.3	10	453	29	545	
C _o 470_520	41.46	-107.51	-20.77	109.5	0.1217	-0.1042	190.9	17	487	-1	487c	
G _o 520_570	68.31	-93.65	96.35	134.36	0.1599	-0.0289	134.1	28	543	9	449	
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	85.2	34	573	14	471	

Optimal colours (o) RYGBCM of maximum (m) C _{AB} ; P00, Y _{me} =520_770, LABHNU1_79												
Code, K=1:25	L*	A*	B*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c	
R _o 570_770	68.7	70.29	61.08	93.12	0.1761	-0.0466	40.9	38	594	16	481	
Y _{me} 520_770	90.31	1.95	75.3	75.33	0.1356	-0.0472	88.5	34	574	14	472	
G _{me} 470_570	76.18	-81.64	27.98	86.31	0.0904	-0.0675	161.0	21	508	7	439	
C _m 380_570	76.93	-58.37	-26.87	64.26	0.1033	-0.0971	204.7	17	485	42	613	
B _{me} 380_520	43.34	-6.2	-76.93	77.18	0.1294	-0.1475	265.3	14	472	35	575	
M _m 570_470	69.58	94.73	-22.94	97.47	0.19	-0.0961	346.3	5	429	20	504	
B _o 380_470	13.24	222.59	-110.25	248.4	0.5159	-0.2715	333.6	9	449	23	517	
C _o 470_520	41.46	-64.08	-17.02	66.3	0.0789	-0.0975	194.8	17	488	-1	488c	
G _o 520_570	68.31	-67.83	57.61	89.0	0.0944	-0.0485	139.6	28	541	11	458	
W 380_770	96.0	0.0	0.0	0.0	0.1347	-0.0826	9.4	34	573	14	471	



TUB-test chart EE81; Colorimetry of Ostwald optimal colours; K=25:1 input: w/rgb/cmyk->rgb
colour spaces CIEXYZ, YAB_77, CIELAB, LABHNU1_79; illuminant P00 ; CIE 2 degree

see similar files: <http://farbe.li.tu-berlin.de/EE81/EE81.HTM>
technical information: <http://farbe.li.tu-berlin.de> or <http://130.149.60.45/~farbmeterik>

TUB registration: 20190901-EE81/EE81.0NA.TXT /PS
application for measurement of display output

TUB material: code=rha4ta

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; Q00, Y_{me}=520_770, CIEXYZ

Code, K=1:25	X	Y	Z	x	y	z	h _{xy}	i _d	λ _d	i _c	λ _c
R _o 570_770	53.73	33.71	0.46	0.6112	0.3834	0.0053	236.3	38	592	16	483
Y _{me} 520_770	69.81	73.72	1.45	0.4814	0.5084	0.01	223.0	34	571	14	470
G _{me} 470_570	18.87	54.82	23.9	0.1934	0.5616	0.2448	209.7	22	513	-1	513c
C _m 380_570	34.74	56.63	107.01	0.1751	0.2854	0.5394	214.4	16	483	38	592
B _{me} 380_520	18.68	16.62	106.02	0.1321	0.1176	0.7502	226.4	14	470	34	571
M _m 570_470	69.59	35.52	83.56	0.3688	0.1882	0.4428	246.2	-1	513c	22	513
B _o 380_470	16.21	2.16	83.51	0.159	0.0212	0.8196	230.1	8	444	32	563
C _o 470_520	2.81	14.81	22.91	0.0694	0.3653	0.5651	221.8	17	488	-1	488c
G _o 520_570	16.41	40.35	1.41	0.282	0.6935	0.0243	216.1	28	542	-1	542c
W 380_770	88.13	90.0	107.05	0.309	0.3155	0.3753	225.5	-1	489c	17	489

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; Q00, Y_{me}=520_770, YAB_77

Code, K=1:25	Y	A	B	c _{AB}	a	b	h _{AB}	i _d	λ _d	i _c	λ _c
R _o 570_770	33.71	20.72	15.85	26.09	1.5939	-0.0055	37.4	38	592	16	482
Y _{me} 520_770	73.72	-2.38	34.49	34.57	0.9469	-0.0079	93.9	34	571	14	471
G _{me} 470_570	54.82	-34.8	16.52	38.53	0.3443	-0.1743	154.6	23	517	-1	517c
C _m 380_570	56.63	-20.71	-15.86	26.09	0.6134	-0.7558	217.4	16	483	40	601
B _{me} 380_520	16.62	2.4	-34.5	34.58	1.1237	-2.5513	273.9	14	470	33	569
M _m 570_470	35.52	34.8	-16.52	38.53	1.9592	-0.9409	334.6	-1	501c	20	501
B _o 380_470	2.16	14.08	-32.37	35.3	7.4736	-15.4004	293.5	8	444	32	561
C _o 470_520	14.81	-11.68	-2.11	11.87	0.1902	-0.6187	190.2	17	488	-1	488c
G _o 520_570	40.35	-23.1	18.63	29.68	0.4067	-0.014	141.1	28	542	-1	542c
W 380_770	90.0	0.0	0.0	0.01	0.9793	-0.4758	4.1	35	576	15	476

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; Q00, Y_{me}=520_770, CIELAB_76

Code, K=1:25	L*	a*	b*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c
R _o 570_770	64.74	61.34	104.3	121.0	0.2534	-0.0195	59.5	39	597	15	476
Y _{me} 520_770	88.79	-5.03	134.45	134.55	0.213	-0.0219	92.1	34	570	14	471
G _{me} 470_570	78.94	-120.35	46.53	129.03	0.152	-0.0616	158.8	22	514	-1	514c
C _m 380_570	79.97	-59.7	-27.6	65.77	0.1843	-0.1005	204.8	16	481	-1	481c
B _{me} 380_520	47.79	12.89	-82.49	83.49	0.2255	-0.1508	278.8	14	470	33	566
M _m 570_470	66.16	92.07	-36.14	98.91	0.2715	-0.1081	338.5	-1	514c	22	514
B _o 380_470	16.4	134.93	-121.9	181.84	0.4242	-0.2746	317.9	9	445	26	534
C _o 470_520	45.38	-111.22	-9.67	111.64	0.1247	-0.094	184.9	17	488	-1	488c
G _o 520_570	69.72	-93.79	102.02	138.58	0.1607	-0.0266	132.5	27	538	11	455
W 380_770	96.0	0.0	0.0	0.0	0.2154	-0.0861	21.1	-1	482c	16	482

Optimal colours (o) RYGBCM of maximum (m) C_{AB}; Q00, Y_{me}=520_770, LABHNU1_79

Code, K=1:25	L*	A*	B*	C* _{ab}	a'	b'	h _{ab}	i _d	λ _d	i _c	λ _c
R _o 570_770	64.74	66.17	72.89	98.45	0.1729	-0.0471	47.7	38	592	15	478
Y _{me} 520_770	88.79	-4.53	93.56	93.67	0.1297	-0.0476	92.7	34	570	14	471
G _{me} 470_570	78.94	-80.39	41.49	90.46	0.0896	-0.0703	152.6	21	508	10	451
C _m 380_570	79.97	-46.82	-26.35	53.73	0.1075	-0.1059	209.3	16	482	42	613
B _{me} 380_520	47.79	12.28	-81.18	82.11	0.1415	-0.1558	278.6	14	470	33	568
M _m 570_470	66.16	107.36	-34.74	112.84	0.1972	-0.1133	342.0	7	439	20	501
B _o 380_470	16.4	280.21	-122.66	305.89	0.5649	-0.2817	336.3	9	447	21	505
C _o 470_520	45.38	-64.59	-9.18	65.24	0.0793	-0.0997	188.0	17	488	-1	488c
G _o 520_570	69.72	-65.46	74.36	99.06	0.0937	-0.0488	131.3	28	541	12	463
W 380_770	96.0	0.0	0.0	0.0	0.1319	-0.0922	0.0	-1	463c	-1	541c

