

http://farbe.li.tu-berlin.de/DEJ5/DEJ5L0N1.TXT /PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/1

Oswald optimal colours (o), maximum (m) CAB_{10} for D50, $Y_N=3.6$, $Y_W=90$, $Y_m=520_770$														
i_1	λ_1	i_2	λ_2	Y_{10}	$A_{1,10}$	$B_{1,10}$	CAB_{10}	$h_{1,10}$	$b_{1,10}$	$h_{2,10}$	$10b_{2,10}$	i_c	λ_c	Code
1	405	31	559	47.0	-50.88	-26.73	57.48	0.228	-0.553	207.7	15	479	37	589 Cm
7	435	32	561	46.96	-52.93	-10.89	54.04	0.2102	-0.4183	191.6	16	484	58	693
10	450	32	562	47.28	-54.11	6.28	54.47	0.2033	-0.2723	173.3	18	493	-1	493c
12	460	32	564	48.08	-53.96	17.62	56.76	0.2122	-0.1789	161.9	20	503	-1	503c
13	465	33	566	48.62	-53.19	22.52	57.76	0.2235	-0.1402	157.0	22	511	-1	511c
14	470	34	570	50.16	-51.86	27.47	58.69	0.2476	-0.1064	152.0	24	521	-1	521c
15	475	35	576	53.3	-48.65	32.91	58.74	0.2959	-0.0785	145.9	26	531	-1	531c Gm
16	480	38	590	59.74	-39.64	40.31	56.54	0.3956	-0.0556	134.5	28	543	-1	543c
17	485	-1	485c	75.24	4.45	54.49	54.67	0.6847	-0.0358	85.3	32	563	11	458
18	490	-1	490c	74.08	6.93	54.68	55.12	0.6985	-0.0303	82.7	32	564	12	460
19	495	-1	495c	72.69	9.8	54.39	55.27	0.715	-0.0262	79.7	33	565	12	462 max
20	500	-1	500c	71.07	13.03	53.69	55.25	0.7344	-0.0233	76.3	33	566	12	464
21	510	-1	509c	69.2	16.56	52.61	55.16	0.7568	-0.0214	72.5	33	567	13	466
24	520	-1	520c	62.01	28.43	47.49	55.35	0.8445	-0.0192	59.0	34	571	14	471 Ym
25	530	-1	529c	59.09	32.53	45.54	55.72	0.8813	-0.0193	54.2	34	573	14	473
28	540	-1	540c	49.37	43.45	37.51	57.4	1.0131	-0.0216	40.8	35	579	15	476
29	545	-1	545c	45.94	46.27	34.74	57.86	1.064	-0.023	36.9	36	581	15	477
29	550	-1	549c	45.94	46.27	34.74	57.86	1.064	-0.023	36.9	36	581	15	477
31	555	-1	555c	39.06	50.07	29.15	57.94	1.1738	-0.027	30.2	37	587	15	479
32	560	2	411	35.74	51.14	24.95	56.9	1.2335	-0.0463	26.0	38	591	16	480
31	559	1	405	42.99	50.88	26.73	57.48	1.1345	-0.0768	27.7	37	589	15	479 Rm
32	561	7	435	43.03	52.92	10.89	54.03	1.153	-0.2243	11.6	58	693	15	484
32	562	10	450	42.71	54.1	-6.28	54.46	1.1677	-0.3844	353.3	-1	493c	18	493
32	564	12	460	41.91	53.95	-17.62	56.75	1.1759	-0.4937	341.9	-1	503c	20	503
33	566	13	465	41.37	53.18	-22.51	57.75	1.1751	-0.5432	337.0	-1	511c	22	511
34	570	14	470	39.83	51.84	-27.46	58.67	1.1818	-0.6014	332.0	-1	521c	24	521
35	576	15	475	36.69	48.64	-32.9	58.72	1.1913	-0.6842	325.9	-1	531c	26	531 Mm
38	590	16	480	30.25	39.63	-40.3	56.52	1.1851	-0.8584	314.5	-1	543c	28	543
-1	485c	17	485	14.75	-4.45	-54.46	54.65	0.5404	-1.8023	265.3	11	458	32	563
-1	490c	18	490	15.91	-6.93	-54.65	55.09	0.4869	-1.699	262.7	12	460	32	564
-1	495c	19	495	17.3	-9.79	-54.37	55.24	0.4345	-1.5826	259.7	12	462	33	565 min
-1	500c	20	500	18.92	-13.02	-53.67	55.23	0.3857	-1.4599	256.3	12	464	33	566
-1	509c	21	510	20.79	-16.56	-52.59	55.14	0.3425	-1.3372	252.5	13	466	33	567
-1	520c	24	520	27.98	-28.42	-47.48	55.34	0.2547	-1.0044	239.0	14	471	34	571 Bm
-1	529c	25	530	30.9	-32.52	-45.23	55.71	0.2401	-0.9111	234.2	14	473	34	573
-1	540c	28	540	40.62	-43.44	-37.51	57.39	0.2333	-0.6948	220.8	15	476	35	579
-1	545c	29	545	44.05	-46.26	-34.74	57.86	0.241	-0.6409	216.9	15	477	36	581
-1	549c	29	550	44.05	-46.26	-34.74	57.86	0.241	-0.6409	216.9	15	477	36	581
-1	555c	31	555	50.93	-50.07	-29.15	57.94	0.2679	-0.5545	210.2	15	479	37	587
2	411	32	560	54.25	-51.14	-24.95	56.9	0.284	-0.5094	206.0	16	480	38	591
W0	380	770	89.99	0.0	0.0	0.0	0.6611	-0.3255	0.0	Bc=1,000				
N0	380	770	3.59	0.0	0.0	0.0	0.6611	-0.3255	0.0	x _c =0,110				

Oswald optimal colours (o), maximum (m) CAB_{10} for D50, $Y_N=3.6$, $Y_W=90$, $Y_m=520_770$														
i_1	λ_1	i_2	λ_2	Y_{10}	$A_{2,10}$	$B_{2,10}$	$CAB_{2,10}$	$a_{2,10}$	$b_{2,10}$	$h_{2,10}$	$d_{2,10}$	i_c	λ_c	Code
1	405	31	559	47.0	-50.88	-26.73	57.48	0.228	-0.553	207.7	15	479	37	589 Cm
7	435	32	561	46.96	-52.93	-10.89	54.04	0.2102	-0.4183	191.6	16	484	58	693
10	450	32	562	47.28	-54.11	6.28	54.47	0.2033	-0.2723	173.3	18	493	-1	493c
12	460	32	564	48.08	-53.96	17.62	56.76	0.2122	-0.1789	161.9	20	503	-1	503c
13	465	33	566	48.62	-53.19	22.52	57.76	0.2235	-0.1402	157.0	22	511	-1	511c
14	470	34	570	50.16	-51.86	27.47	58.69	0.2476	-0.1064	152.0	24	521	-1	521c
15	475	35	576	53.3	-48.65	32.91	58.74	0.2959	-0.0785	145.9	26	531	-1	531c Gm
16	480	38	590	59.74	-39.64	40.31	56.54	0.3956	-0.0556	134.5	28	543	-1	543c
17	485	-1	485c	75.24	4.45	54.49	54.67	0.6847	-0.0358	85.3	32	563	11	458
18	490	-1	490c	74.08	6.93	54.68	55.12	0.6985	-0.0303	82.7	32	564	12	460
19	495	-1	495c	72.69	9.8	54.39	55.27	0.715	-0.0262	79.7	33	565	12	462 max
20	500	-1	500c	71.07	13.03	53.69	55.25	0.7344	-0.0233	76.3	33	566	12	464
21	510	-1	509c	69.2	16.56	52.61	55.16	0.7568	-0.0214	72.5	33	567	13	466
24	520	-1	520c	62.01	28.43	47.49	55.35	0.8445	-0.0192	59.0	34	571	14	471 Ym
25	530	-1	529c	59.09	32.53	45.24	55.72	0.8813	-0.0193	54.2	34	573	14	473
28	540	-1	540c	49.37	43.45	37.51	57.4	1.0131	-0.0216	40.8	35	579	15	476
29	545	-1	545c	45.94	46.27	34.74	57.86	1.064	-0.023	36.9	36	581	15	477
29	550	-1	549c	45.94	46.27	34.74	57.86	1.064	-0.023	36.9	36	581	15	477
31	555	-1	555c	39.06	50.07	29.15	57.94	1.1738	-0.027	30.2	37	587	15	479
32	560	2	411	35.74	51.14	24.95	56.9	1.2335	-0.0463	26.0	38	591	16	480
31	559	1	405	42.99	50.88	26.73	57.48	1.1345	-0.0768	27.7	37	589	15	479 Rm
32	561	7	435	43.03	52.92	10.89	54.03	1.153	-0.2243	11.6	58	693	15	484
32	562	10	450	42.71	54.1	-6.28	54.46	1.1677	-0.3844	353.3	-1	493c	18	493
32	564	12	460	41.91	53.95	-17.62	56.75	1.1759	-0.4937	341.9	-1	503c	20	503
33	566	13	465	41.37	53.18	-22.51	57.75	1.1751	-0.5432	337.0	-1	511c	22	511
34	570	14	470	39.83	51.84	-27.46	58.67	1.1818	-0.6014	332.0	-1	521c	24	521
35	576	15	475	36.69	48.64	-32.9	58.72	1.1913	-0.6842	325.9	-1	531c	26	531 Mm
38	590	16	480	30.25	39.63	-40.3	56.52	1.1851	-0.8584	314.5	-1	543c	28	543
-1	485c	17	485	14.75	-4.45	-54.46	54.65	0.5404	-1.8023	265.3	11	458	32	563
-1	490c	18	490	15.91	-6.93	-54.65	55.09	0.4869	-1.699	262.7	12	460	32	564
-1	495c	19	495	17.3	-9.79	-54.37	55.24	0.4345	-1.5826	259.7	12	462	33	565 min
-1	500c	20	500	18.92	-13.02	-53.67	55.23	0.3857	-1.4599	256.3	12	464	33	566
-1	509c	21	510	20.79	-16.56	-52.59	55.14	0.3425	-1.3372	252.5	13	466	33	567
-1	520c	24	520	27.98	-28.42	-47.48	55.34	0.2547	-1.0044	239.0	14	471	34	571 Bm
-1	529c	25	530	30.9	-32.52	-45.23	55.71	0.2401	-0.9111	234.2	14	473	34	573
-1	540c	28	540	40.62	-43.44	-37.51	57.39	0.2333	-0.6948	220.8	15	476	35	579
-1	545c	29	545	44.05	-46.26	-34.74	57.86	0.241	-0.6409	216.9	15	477	36	581
-1	549c	29	550	44.05	-46.26	-34.74	57.86	0.241	-0.6409	216.9	15	477	36	581
-1	555c	31	555	50.93	-50.07	-29.15	57.94	0.2679	-0.5545	210.2	15	479	37	587
2	411	32	560	54.25	-51.14	-24.95	56.9	0.284	-0.5094	206.0	16	480	38	591
W0	380	770	89.99	0.0	0.0	0.0	0.6611	-0.3255	0.0	Bc=1,000				
N0	380	770	3.59	0.0	0.0	0.0	0.6611	-0.3255	0.0	x _c =0,110				

TUB-test chart DEJ5; Oswald optimal colours, $Y_N=3.6$, $Y_W=90$, illuminant D50, CIE-D2-degree
Table