

http://farbe.li-tu-berlin.de/DEJ4/DEJ4L0N1.TXT /PS; only vector graphic VG; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 2/1

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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	X_{10}	Y_{10}	Z_{10}	x_{10}	y_{10}	x_{10}	y_{10}	$h_{xy,10}$	i_d	λ_d	i_c	Code
1	405	31	559	25.89	47.0	65.01	0.1877	0.3408	0.4713	186.6	15	479	37	589	Cm
7	435	32	561	22.97	46.96	49.12	0.1929	0.3944	0.4126	167.2	16	484	58	693	
10	450	32	562	20.62	47.28	32.22	0.206	0.4722	0.3216	141.4	18	493	-1	493c	
12	460	32	564	20.07	48.08	21.51	0.2238	0.5362	0.2399	125.0	20	503	-1	503c	
13	465	33	566	20.32	48.62	17.04	0.2363	0.5653	0.1982	118.3	22	511	-1	511c	
14	470	34	570	21.81	50.16	13.35	0.2555	0.5878	0.1565	111.9	24	521	-1	521c	
15	475	35	576	25.61	53.3	10.47	0.2865	0.5963	0.1171	104.4	26	531	-1	531c	Gm
16	480	38	590	34.97	59.74	8.74	0.3394	0.5798	0.0806	92.1	28	543	-1	543c	
17	485	-1	485c	68.04	75.24	6.74	0.4535	0.5015	0.0449	53.2	32	563	11	458	
18	490	-1	490c	68.0	74.08	5.61	0.4604	0.5015	0.038	51.5	32	564	12	460	
19	495	-1	495c	67.99	72.69	4.77	0.4674	0.4997	0.0328	49.4	33	565	12	462	max
20	500	-1	500c	67.96	71.07	4.15	0.4746	0.4963	0.029	47.1	33	566	12	464	
21	510	-1	509c	67.87	69.2	3.71	0.4821	0.4915	0.0263	44.4	33	567	13	466	
24	520	-1	520c	66.89	62.01	2.98	0.5071	0.4702	0.0225	34.7	34	571	14	471	Ym
25	530	-1	529c	66.18	59.09	2.85	0.5165	0.4611	0.0222	31.0	34	573	14	473	
28	540	-1	540c	62.64	49.37	2.66	0.5462	0.4304	0.0232	19.6	35	579	15	476	
29	545	-1	545c	60.94	45.94	2.64	0.5563	0.4194	0.0241	16.0	36	581	15	477	
29	550	-1	549c	60.94	45.94	2.64	0.5563	0.4194	0.0241	16.0	36	581	15	477	
31	555	-1	555c	56.69	39.06	2.63	0.5761	0.397	0.0268	9.3	37	587	15	479	
32	560	2	411	54.47	35.74	4.13	0.5773	0.3787	0.0438	4.7	38	591	16	480	
31	559	1	405	61.15	42.99	8.26	0.544	0.3824	0.0734	6.6	37	589	15	479	Rm
32	561	7	435	64.08	43.03	24.14	0.4881	0.3278	0.1839	34.73	58	693	16	484	
32	562	10	450	66.42	42.71	41.06	0.4422	0.2843	0.2723	32.15	-1	493c	18	493	
32	564	12	460	66.98	41.91	51.75	0.4169	0.2609	0.3231	30.50	-1	503c	20	503	
33	566	13	465	66.72	41.37	56.22	0.406	0.2518	0.3421	29.84	-1	511c	22	511	
34	570	14	470	65.24	39.83	59.91	0.3954	0.2414	0.3631	29.20	-1	521c	24	521	
35	576	15	475	61.44	36.69	62.8	0.3817	0.228	0.3902	28.45	-1	531c	26	531	Mm
38	590	16	480	52.07	30.25	64.96	0.3535	0.2054	0.441	27.21	-1	543c	28	543	
-1	485c	17	485	19.01	14.75	66.52	0.1895	0.1471	0.6633	23.33	11	458	32	563	
-1	490c	18	490	19.04	15.91	67.65	0.1855	0.1551	0.6593	23.15	12	460	32	564	
-1	495c	19	495	19.05	17.3	68.49	0.1817	0.165	0.6532	22.95	12	462	33	565	min
-1	500c	20	500	19.08	18.92	69.11	0.1781	0.1766	0.6451	22.71	12	464	33	566	
-1	509c	21	510	19.17	20.79	69.56	0.175	0.1898	0.635	22.45	13	466	33	567	
-1	520c	24	520	20.15	27.98	70.29	0.1702	0.2362	0.5935	21.47	14	471	34	571	Bm
-1	529c	25	530	20.86	30.9	70.41	0.1707	0.2529	0.5763	21.10	14	473	34	573	
-1	540c	28	540	24.4	40.62	70.6	0.1799	0.2995	0.5205	19.6	15	476	35	579	
-1	545c	29	545	26.1	44.05	70.62	0.1854	0.3129	0.5016	19.60	15	477	36	581	
-1	549c	29	550	26.1	44.05	70.62	0.1854	0.3129	0.5016	19.60	15	477	36	581	
-1	555c	31	555	30.36	50.93	70.63	0.1998	0.3352	0.4648	18.93	15	479	37	587	
2	411	32	560	32.57	54.25	69.13	0.2088	0.3478	0.4432	184.7	16	480	38	591	
W0	380	770	87.05	89.99	73.27	0.3477	0.3595	0.2927	0.0						
N0	380	770	3.48	3.59	2.93	0.3477	0.3595	0.2927	0.0						

DEJ40-7N

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_{10}	B_{10}	CAB_{10}	a_{10}	b_{10}	$h_{xy,10}$	i_d	λ_d	i_c	λ_c	Code
1	405	31	559	47.0	-48.91	-26.73	55.74	0.5507	-0.553	208.6	15	479	37	589	Cm
7	435	32	561	46.96	-56.1	-10.89	57.15	0.489	-0.4183	190.9	16	484	58	693	
10	450	32	562	47.28	-62.74	6.28	63.05	0.4361	-0.2723	174.2	18	493	-1	493c	
12	460	32	564	48.08	-66.07	17.62	68.38	0.4173	-0.1789	165.0	20	503	-1	503c	
13	465	33	566	48.62	-66.72	22.52	70.42	0.418	-0.1402	161.3	22	511	-1	511c	
14	470	34	570	50.16	-66.75	27.47	72.19	0.4347	-0.1064	157.6	24	521	-1	521c	
15	475	35	576	53.3	-64.83	32.91	72.71	0.4804	-0.0785	153.0	26	531	-1	531c	Gm
16	480	38	590	59.74	-57.0	40.31	69.82	0.5853	-0.0556	144.7	28	543	-1	543c	
17	485	-1	485c	75.24	-11.83	54.49	55.76	0.904	-0.0358	102.2	32	563	11	458	
18	490	-1	490c	74.08	-9.1	54.68	55.43	0.9178	-0.0303	99.4	32	564	12	460	
19	495	-1	495c	72.69	-5.79	54.39	54.7	0.9351	-0.0262	96.0	33	565	12	462	max
20	500	-1	500c	71.07	-1.94	53.69	53.72	0.956	-0.0233	92.0	33	566	12	464	
21	510	-1	509c	69.2	2.35	52.61	52.66	0.9806	-0.0214	87.4	33	567	13	466	
24	520	-1	520c	62.01	17.27	47.49	50.54	1.0783	-0.0192	70.0	34	571	14	471	Ym
25	530	-1	529c	59.09	22.57	45.24	50.56	1.1197	-0.0193	63.4	34	573	14	473	
28	540	-1	540c	49.37	37.23	37.51	52.85	1.2686	-0.0216	45.2	35	579	15	476	
29	545	-1	545c	45.94	41.25	34.74	53.93	1.3261	-0.023	40.1	36	581	15	477	
29	550	-1	549c	45.94	41.25	34.74	53.93	1.3261	-0.023	40.1	36	581	15	477	
31	555	-1	555c	39.06	47.25	29.15	55.52	1.4508	-0.027	31.6	37	587	15	479	
32	560	2	411	35.74	49.75	24.95	55.66	1.5238	-0.0463	26.6	38	591	16	480	
31	559	1	405	42.99	48.91	26.73	55.74	1.4221	-0.0768	28.6	37	589	15	479	Rm
32	561	7	435	43.03	56.1	10.89	57.15	1.4884	-0.2243	10.9	58	693	16	484	
32	562	10	450	42.71	62.73	-6.28	63.04	1.5543	-0.3844	354.2	-1	493c	18	493	
32	564	12	460	41.91	66.06	-17.62	68.37	1.5974	-0.4937	345.0	-1	503c	20	503	
33	566	13	465	41.37	66.7	-22.51	70.4	1.6118	-0.5432	341.3	-1	511c	22	511	
34	570	14	470	39.83	66.74	-27.46	72.17	1.6372	-0.6014	337.6	-1	521c	24	521	
35	576	15	475	36.69	64.82	-32.9	72.69	1.6735	-0.6842	333.0	-1	531c	26	531	Mm
38	590	16	480	30.25	56.98	-40.3	69.79	1.7203	-0.8584	324.7	-1	543c	28	543	
-1	485c	17	485	14.75	11.82	-54.46	55.73	1.2876	-1.8023	282.2	11	458	32	563	
-1	490c	18	490	15.91	9.09	-54.65	55.41	1.1956	-1.699	279.4	12	460	32	564	
-1	495c	19	495	17.3	5.79	-54.37	54.68	1.1008	-1.5826	276.0	12	462	33	565	min
-1	500c	20	500	18.92	1.94	-53.67	53.7	1.0081	-1.4599	272.0	12	464	33	566	
-1	509c	21	510	20.79	-2.35	-52.59	52.65	0.9216	-1.3372	267.4	13	466	33	567	
-1	520c	24	520	27.98	-17.26	-47.48	50.53	0.7201	-1.0044	250.0	14	471	34	571	Bm
-1	529c	25	530	30.9	-22.56	-45.23	50.55	0.6748	-0.9111	243.4	14	473	34	573	
-1	540c	28	540	40.62	-37.22	-37.51	52.84	0.6004	-0.6948	225.2	15	476	35	579	
-1	545c	29	545	44.05	-41.25	-34.74	53.93	0.5924	-0.6409	220.1	15	477	36	581	
-1	549c	29	550	44.05	-41.25	-34.74	53.93	0.5924	-0.6409	220.1	15	477	36	581	
-1	555c	31	555	50.93	-47.25	-29.15	55.52	0.5959	-0.5545	211.6	15	479	37	587	
2	411	32	560	54.25	-49.75	-24.95	55.66	0.6001	-0.5094	206.6	16	480	38	591	
W0	380	770	89.9	0.0	0.0	0.0	0.0	0.9669	-0.3255	0.0				$B_e=1,000$	
N0	380	770	3.59	0.0	0.0	0.0	0.0	0.9669	-0.3255	0.0				$x_c=0,000$	