

http://130.149.60.45/~farbmatrik/SE64/SE64L0N1.TXT /PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/2

CIE data for all optimal colours of maximum (m) C _{AB} for D65 and Y _w =100, Y _m =520, 770															
i ₁	λ ₁	i ₂	λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i ₄	λ ₄	i _c	λ _c	Code
0	405	32	561	58.2	-22.74	-17.89	28.94	0.5596	-0.743	218.1	16	483	37	589	Cm
1	410	32	561	58.23	-22.89	-17.81	28.88	0.5573	-0.738	217.5	16	483	37	589	
2	415	32	561	58.26	-23.16	-17.79	28.78	0.5529	-0.732	216.4	16	483	37	589	
3	420	32	561	58.33	-23.47	-17.71	28.47	0.5326	-0.687	211.1	16	484	38	594	
4	425	32	562	58.47	-24.4	-14.65	28.47	0.5329	-0.6862	210.9	16	484	38	594	
5	430	32	562	58.55	-26.72	-9.98	28.53	0.4939	-0.6061	200.4	17	486	41	609	
6	435	32	562	58.79	-26.79	-9.88	28.55	0.4948	-0.6036	200.2	17	486	42	610	
7	440	32	562	58.88	-30.03	-3.03	30.19	0.4402	-0.4871	185.7	18	490	44	1490c	
8	445	32	563	59.12	-31.81	0.19	31.82	0.4042	-0.4203	178.3	18	492	44	1492c	
9	450	32	563	59.41	-33.54	4.93	33.93	0.3859	-0.3525	171.6	19	496	45	1496c	
10	455	32	564	59.81	-35.13	12.4	36.24	0.359	-0.2867	165.2	20	500	1	1500c	
12	460	33	565	60.32	-36.45	12.66	38.58	0.3461	-0.2256	160.8	21	505	1	1505c	
13	465	33	567	61.66	-36.65	13.24	39.87	0.356	-0.2207	160.1	21	506	1	1506c	
14	470	33	569	62.72	-38.14	19.32	42.76	0.3422	-0.1274	153.1	24	520	1	1520c	
15	475	34	573	65.29	-38.28	22.47	44.39	0.364	-0.0913	149.5	25	528	1	1528c	Gm
16	480	36	580	69.95	-37.48	26.04	45.64	0.4146	-0.0632	145.2	27	537	1	1537c	
17	485	39	595	78.75	-32.73	31.0	49.59	0.5347	-0.0418	136.5	29	548	1	1548c	
18	490	40	604	93.8	-12.06	38.4	40.25	0.8218	-0.061	107.4	33	565	11	1559	Ym
19	495	1	495c	92.3	-10.68	38.39	39.85	0.8346	-0.0195	105.5	33	566	12	1462	
20	500	1	500c	90.42	-8.91	38.07	39.1	0.8518	-0.0144	103.1	33	567	12	1464	
21	505	1	505c	88.09	-6.73	37.44	38.04	0.874	-0.0105	100.1	33	568	13	1467	
22	510	1	510c	85.27	-4.15	36.48	36.72	0.9016	-0.0067	96.5	33	569	13	1469	
23	515	1	515c	81.98	-1.26	35.24	35.26	0.935	-0.0056	92.0	34	570	14	1471	
24	520	1	519c	81.98	34.26	35.24	35.26	0.935	-0.0056	92.0	34	570	14	1471	
25	525	1	524c	78.23	1.87	33.74	33.79	0.9744	-0.0042	86.8	34	572	14	1474	
26	530	1	529c	74.04	5.15	32.02	32.43	1.0201	-0.0031	80.8	34	573	15	1475	
27	535	1	534c	69.55	8.44	30.13	31.29	1.0717	-0.0022	74.3	35	575	15	1476	
28	540	1	539c	64.9	11.57	28.16	30.44	1.1288	-0.0016	67.6	35	577	15	1478	
29	545	1	544c	60.13	14.5	26.11	29.87	1.1917	-0.0012	60.9	35	579	15	1479	
30	550	1	549c	55.26	17.18	24.01	29.53	1.2613	-0.0009	54.4	36	582	16	1480	
31	555	1	548c	50.4	19.49	21.91	29.33	1.3372	-0.0007	48.3	36	584	16	1481	
32	560	1	560c	41.0	22.8	17.83	28.95	1.5064	-0.0005	38.0	37	589	16	1483	
33	565	11	457	37.64	35.43	-9.69	36.73	1.8917	-0.693	34.7	1	501c	20	501	
34	570	14	470	38.83	37.81	-17.84	41.81	1.9241	-0.8951	33.47	1	516c	23	516	
35	575	15	476	35.32	38.3	-21.82	44.08	2.0348	-1.0533	33.03	1	527c	26	527	
36	580	15	479	31.78	38.03	-24.56	45.27	2.1468	-1.2083	32.71	1	537c	25	537	
37	585	16	482	28.44	37.15	-26.63	45.71	2.2566	-1.3721	32.43	1	538c	27	538	
38	590	16	483	22.3	34.4	-29.73	45.47	2.4927	-1.7683	31.9	1	549c	29	549	
39	595	16	484	19.51	32.7	-30.45	45.27	2.4297	-1.7654	31.88	1	549c	29	549	
40	600	17	485	19.88	32.31	-31.26	44.96	2.5758	-2.0078	31.59	1	549c	29	549	
41	605	17	486	15.19	27.96	-33.41	43.57	2.79	-2.6343	30.99	1	554c	30	554	
42	610	17	486	13.3	25.67	-34.33	42.87	2.8798	-3.0151	30.67	1	556c	31	556	
43	615	17	487	13.38	25.61	-34.36	42.86	2.8644	-3.0031	30.67	1	556c	31	556	
44	620	17	487	10.28	21.4	-35.76	41.75	3.045	-3.9127	30.1	1	559c	31	559	
45	625	17	487	10.32	21.5	-35.78	41.75	3.0325	-3.9002	30.1	1	559c	31	559	
46	630	17	487	8.24	18.37	-36.72	41.06	3.1796	-4.8917	29.65	4	423	32	561	
47	635	17	487	8.27	18.35	-36.74	41.06	3.1692	-4.878	29.65	4	423	32	561	
48	640	17	488	7.51	17.11	-37.08	40.84	3.2269	-5.3695	29.47	7	438	32	562	
49	645	17	488	6.44	15.3	-37.56	40.56	3.3246	-6.2618	29.21	9	449	32	563	
50	650	17	488	6.1	14.68	-37.72	40.48	3.3568	-6.6172	29.12	10	451	32	564	
51	655	17	488	5.84	14.21	-37.85	40.43	3.3831	-6.9153	29.05	10	453	32	564	
52	660	17	488	5.64	13.85	-37.94	40.39	3.4035	-7.1553	29.00	10	454	32	564	
53	665	17	488	5.5	13.58	-38.00	40.36	3.4193	-7.3429	28.96	11	455	32	564	
54	670	17	488	5.5	13.58	-38.00	40.36	3.4168	-7.338	28.96	11	455	32	564	
55	675	17	488	5.4	13.38	-38.05	40.34	3.4284	-7.4788	28.93	11	456	32	564	
56	680	17	488	5.27	13.15	-38.11	40.32	3.4422	-7.6548	28.90	11	457	32	564	
57	685	17	488	5.24	13.09	-38.13	40.31	3.446	-7.7036	28.89	11	457	32	565	
58	690	17	488	5.22	13.04	-38.14	40.31	3.4484	-7.7363	28.88	11	457	32	565	
59	700	770	100.0	0.0	0.0	0.0	0.01	0.9504	-0.4355	0.0	0.0	0.01	0.9504	-0.4355	0.0

CIE data for all optimal colours of maximum (m) C _{AB} for D65 and Y _w =100, B _m =380, 520															
i ₁	λ ₁	i ₂	λ ₂	Y ₁₀₀	A ₁₀₀	B ₁₀₀	C _{AB}	a	b	h _{AB}	i ₄	λ ₄	i _c	λ _c	Code
32	561	0	405	41.79	22.74	17.89	28.94	1.4947	-0.0072	38.1	37	589	16	483	Rm
33	561	1	410	41.76	22.89	17.81	28.88	1.4985	-0.0137	37.5	37	589	16	483	
34	561	2	415	41.71	23.16	17.79	28.78	1.5056	-0.0258	36.4	38	590	16	483	
35	561	4	420	41.66	24.27	17.71	28.47	1.5355	-0.0823	31.1	38	594	16	484	
36	562	4	425	41.52	24.4	14.65	28.47	1.5382	-0.0826	30.9	38	594	16	484	
37	562	6	430	41.44	26.72	9.98	28.53	1.5954	-0.1945	20.4	41	609	17	486	
38	562	6	435	41.2	26.79	9.88	28.55	1.6006	-0.1956	20.2	42	610	17	486	
39	562	8	440	41.11	30.03	3.03	30.19	1.681	-0.3671	5.7	44	1490c	18	490	
40	563	8	445	40.87	31.81	-0.1	31.82	1.7287	-0.4576	35.83	1	1492c	18	492	
41	563	10	450	40.58	33.94	-4.93	33.3	1.777	-0.557	35.16	1	1496c	19	496	
42	564	11	455	40.18	35.13	-8.9	36.24	1.8247	-0.657	34.57	1	1500c	20	500	
43	565	12	460	39.67	36.45	-12.66	38.58	1.869	-0.7547	34.08	1	1505c	21	505	
44	567	12	465	38.33	36.65	-13.24	39.87	1.9065	-0.7811	34.01	1	1506c	21	506	
45	569	14	470	37.27	38.14	-19.32	42.76	1.9738	-0.9541	33.31	1	1520c	24	520	
46	573	15	475	34.7	38.28	-22.47	44.39	2.036	-1.3025	32.95	1	1528c	25	528	Mm
47	580	16	480	30.04	37.48	-26.04	45.64	2.1981	-1.3025	32.52	1	1537c	27	537	
48	585	17	485	21.24	37.3	-31.0	45.09	2.4913	-1.8951	33.5	1	1548c	29	548	
49	1490c	18	490	19.19	12.06	-38.4	40.25	2.899	-6.6372	28.74	1	1559	33	565	
50	1495c	19	495	7.69	10.68	-38.39	39.85	3.2392	-5.4245	28.55	12	1462	33	566	
51	1500c	20	500	9.57	8.91	-38.07	39.1	3.8814	-4.4105	28.13	12	1464	33	567	
52	1505c	21	505	11.9	6.73	-37.43	38.04	4.1519	-3.7996	28.01	13	1467	33	568	
53	1510c	22	510	14.72	4.15	-36.48	36.72	4.2328	-2.9143	27.65	13	1469	33	569	
54	1515c	23	515	18.01	1.26	-35.24	35.26	4.2024	-2.3925	27.20	14	1471	34	570	
55	1519c	23	520	18.01	1.26	-35.24	35.26	4.2024	-2.3925	27.20	14	1471	34	570	Bm
56	1524c	24	525	18.01	1.26	-35.24	35.26	4.2024	-2.3925	27.20	14	1471	34	570	
57	1529c	25	530	25.95	-5.15	-32.02	32.43	4.7516	-1.6693	26.08	15	1475	34	573	
58	1534c	26	535	30.44	-8.44	-30.13	31.29	4.6732	-1.4255	25.54	15	1476	35	575	
59	1539c	27	540	35.09	-11.57	-28.16	30.44	4.6205	-1.238	24.76	15	1478	35	577	
60	1544c	28	545	39.86	-14.5	-26.11	29.87	4.5865	-1.0906	24.09	15	1479	35	579	
61	1549c	29	550	44.73	-17.18	-24.01	29.53	4.5663	-0.9725	23.44	16	1480	36	582	
62	1554c	30	555	49.95	-19.49	-21.91	29.33	4.5572	-0.8774	22.83	16	1481	36	584	
63	1560c	32	560	58.92	-21.37	-19.83	28.95	4.5508	-0.7857	22.17	16	1482	36	586	
64	1567	33	565	62.35	-25.43	-19.69	28.73	4.5382	-0.7081	21.67	20	1501	37	591	
65	1573	33	570	61.16	-25.43	-19.69	28.73	4.5382	-0.7081	21.67	20	1501	37	591	S1c
66	1578	34	575	64.67	-28.3	-21.82	44.08	3.5881	-0.0981	15.03	25	1527	-1	1527c	
67	1579	35	580	68.21	-38.03	-24.56	45.27	3.298	-0.7544	14.71	26	1533	-1	1533c	
68	1482	36	585	71.55	-31.75	-26.63	45.71	4.4312	-0.0633	14.43	27	1538	-1	1538c	
69	1482	38	590	77.69	-34.4	-29.73	45.7	4.5076	-0.0528	13.91	29	1545	-1	1545c	
70	1482	38	595	84.48	-36.85	-32.4	45.7	4.5076	-0.0528	13.91	29	1545	-1	1545c	
71	485	39	600	80.11	-32.31	-31.26	44.96	4.547	-0.0453	13.59	29	1549	-1	1549c	
72	486	41	605	84.8	-27.96	-31.41	43.57	4.6207	-0.0414	12.99	30	1554	-1	1554c	
73	486	42	610	86.69	-25.67	-34.33	42.87	4.6542	-0.0395	12.67	31	1556	-1	1556c	
74	487	42	615	86.61	-25.61	-34.36	42.86	4.6546	-0.0387	12.67	31	1556	-1	1556c	
75	487	44	620	89.71	-21.54	-35.76	41.75	4.7103	-0.0368	12.10	31	1559	-1	1559c	
76	487	44	625	89.67	-21.5	-35.78	41.75	4.7106	-0.0368	12.10	31	1559	-1	1559c	
77	487	46	630	91.75	-18.37	-37.4	41.66	4.7508	-0.0352	11.55	36	1561	4	1561c	
78	487	46	635	91.7	-18.35	-36.74	41.06	4.7503	-0.036	11.61	37	1562	4	1562c	
79	488	47	640	92.48	-17.11	-37.08	40.84	4.7654	-0.0345	11.47	37	1562	7	1562c	
80	488	49	645	93.55	-15.3	-37.56	40.56	4.7867	-0.0339	11.12	32	1563	9	1563c	
81	488	50	650	93.89	-14.68	-37.72	40.48	4.794	-0.0337	11.21	32	1564	10	1564	
82	488	51	655	94.15	-14.21	-37.85	40.43	4.7995	-0.0335	11.05	32	1564	10	1564	
83	488	52	660	94.35	-13.85	-37.94	40.39	4.8036	-0.0334	11.10	32	1564	10	1564	
84	488	53	665	94.7	-13.58	-38.38	40.36	4.8066	-0.0333	10.99	32	1564	11	1565	
85	488	53	670	94.49	-13.58	-38.40	40.36	4.8066	-0.0333	10.99	32	1564	11	1565	
86	488	54	675	94.59	-13.38	-38.05	40.34	4.8088	-0.0332	10.83	32	1564	11	1565	
87	488	56	680	94.72	-13.15	-38.11	40.32	4.8115	-0.0331	10.90	32	1564	11	1567	
88	488	57	685	94.75	-13.09	-38.13	40.31	4.8222	-0.0331	10.89	33	1565	11	1567	
89	488	58	690	94.77	-13.05	-38.14	40.31	4.8127	-0.0331	10.88	33	1565	11	1567	
380	770	100	100	0	0	0	0.01	0.9504	-0.4355	0					