

http://130.149.60.45/~farbmetrik/SE65/SE65L0N1.TXT /PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/2

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CIE data for all optimal colours of maximum (m) C _{AB} for D65 and Y _m =100, Y _m =520, 770															
i ₁	λ ₁	i ₂	λ ₂	L* ₁₀₀	a* ₁₀₀	b* ₁₀₀	C* _{ab}	a*	b*	h _{ab}	i _d	λ _d	i _c	λ _c	Code
0	405	32	561	80.85	-67.55	-32.53	74.98	0.1805	-0.029	205.7	16	483	37	589	Cm
1	410	32	561	80.87	-68.05	-32.09	75.24	0.1803	-0.027	205.2	16	483	37	589	
2	415	32	561	80.89	-68.97	-31.27	75.73	0.1796	-0.023	204.5	16	483	38	590	
3	420	32	561	80.93	-73.33	-27.48	78.31	0.1776	-0.003	205.5	16	484	38	594	
4	425	32	562	81.0	-73.3	-27.35	78.24	0.1776	-0.002	204.4	16	484	38	594	
5	430	32	562	81.05	-81.96	-19.48	84.25	0.1732	-0.096	193.3	17	486	41	609	
6	435	32	562	81.18	-81.89	-19.25	84.12	0.1732	-0.096	193.2	17	486	42	610	
7	440	32	562	81.23	-84.79	-6.36	95.01	0.1666	-0.089	183.8	18	490			1490c
8	445	32	563	81.36	-101.98	1.98	101.98	0.1633	-0.051	178.8	18	492			1492c
9	450	32	563	81.52	-109.19	11.43	109.66	0.1595	-0.049	168.1	19	496			1496c
10	455	32	564	81.74	-125.58	21.91	117.64	0.1563	-0.074	169.2	20	500			1500c
11	460	33	565	82.01	-120.74	33.26	125.24	0.1538	-0.069	164.5	21	505			1505c
12	465	33	567	82.74	-118.76	34.5	123.67	0.1552	-0.067	163.8	21	506			1506c
13	470	33	569	83.3	-123.47	57.53	136.22	0.1532	-0.057	155.0	24	520			1520c
14	475	34	573	84.63	-118.77	70.39	138.03	0.1564	-0.051	149.3	25	528			1528c
15	480	34	580	86.98	-107.21	84.2	136.33	0.1633	-0.045	141.8	27	537			1537c
16	485	39	595	91.12	-80.53	100.07	128.47	0.1678	-0.034	125.7	28	548			1548c
17	490	40	590	97.55	-23.15	119.05	121.28	0.2052	-0.037	101.0	33	565			1565c
18	495	41	595	96.94	-20.63	125.42	127.1	0.2062	-0.036	99.3	33	566			1566c
19	500	41	590	96.17	-17.33	131.15	132.29	0.2076	-0.027	97.5	33	567			1567c
20	505	41	590	95.2	-13.2	136.16	136.8	0.2094	-0.024	95.3	33	568			1568c
21	510	41	590	94.0	-8.24	140.17	140.41	0.2116	-0.020	93.3	33	569			1569c
22	515	42	595	92.7	-5.3	142.99	143.01	0.2142	-0.020	91.0	34	570			1570c
23	520	42	595	92.57	-2.53	142.99	143.01	0.2142	-0.020	91.0	34	570			1570c
24	525	41	524c	90.89	-3.83	143.83	143.88	0.2172	-0.003	88.4	34	572			1572c
25	530	41	529c	88.94	10.79	144.39	144.79	0.2205	-0.016	85.7	34	573			1573c
26	535	41	534c	86.78	18.1	143.49	144.63	0.2242	-0.014	82.8	35	575			1575c
27	540	41	539c	84.43	25.54	141.4	143.69	0.2281	-0.013	79.7	35	577			1577c
28	545	41	544c	81.93	33.05	138.34	142.24	0.2322	-0.012	76.5	35	579			1579c
29	550	41	549c	79.2	40.58	134.51	140.5	0.2367	-0.011	73.2	36	582			1582c
30	555	41	554c	76.32	47.96	130.1	138.66	0.2414	-0.009	69.7	36	584			1584c
31	560	41	560c	70.18	61.63	120.13	135.02	0.2511	-0.003	62.8	37	589			1589c
32	565	41	567	67.76	93.09	-24.17	96.18	0.2709	-0.006	34.54		501c	20	501	
33	570	41	570	68.63	96.67	-39.59	104.46	0.2725	-0.009	33.7		516c	23	516	
34	575	41	576	66.0	102.08	-48.38	112.96	0.2776	-0.016	33.4		527c	25	527	
35	580	41	579	63.17	106.47	-55.29	119.97	0.2826	-0.021	32.5		533c	26	533	
36	585	41	582	60.29	109.83	-61.21	125.76	0.2873	-0.023	31.6		538c	27	538	
37	590	41	586	56.43	112.92	-64.32	129.19	0.292	-0.024	30.7		543c	29	543	
38	595	41	584c	54.57	114.16	-72.37	134.14	0.2962	-0.023	30.7		546c	29	546	
39	600	47	585	51.71	115.02	-77.52	138.71	0.3003	-0.023	32.6		549c	29	549	
40	605	47	586	45.91	115.2	-88.71	144.79	0.3084	-0.027	32.7		554c	30	554	
41	610	47	586	43.24	114.08	-92.47	146.86	0.3117	-0.024	32.0		556c	31	556	
42	615	47	587	43.35	113.64	-92.39	146.46	0.3111	-0.024	32.0		556c	31	556	
43	620	47	587	38.36	111.03	-101.06	150.14	0.3171	-0.027	31.6		559c	31	559	
44	625	47	587	38.44	110.73	-101.09	149.87	0.3171	-0.027	31.6		559c	31	559	
45	630	47	587	34.5	107.79	-107.84	152.48	0.3221	-0.029	31.49	4	422	32	561	
46	635	47	587	34.55	107.56	-107.79	152.27	0.3218	-0.029	31.49	4	423	32	561	
47	640	47	588	32.97	106.08	-110.54	153.21	0.3237	-0.029	31.39	7	438	32	562	
48	645	47	588	30.53	103.8	-114.77	155.75	0.327	-0.029	31.21	9	449	32	563	
49	650	47	588	29.69	102.87	-116.24	154.23	0.328	-0.029	31.15	10	451	32	564	
50	655	47	588	29.03	102.14	-117.4	154.62	0.3285	-0.029	31.15	10	451	32	564	
51	660	47	588	28.52	101.58	-118.28	155.91	0.3295	-0.029	31.06	10	454	32	564	
52	665	47	588	28.14	101.16	-118.94	156.14	0.33	-0.029	31.03	11	455	32	564	
53	670	47	588	28.15	101.11	-118.93	156.1	0.33	-0.029	31.03	11	455	32	564	
54	675	47	588	27.88	100.8	-119.41	156.27	0.3303	-0.029	31.01	11	456	32	564	
55	680	47	588	27.54	100.41	-120.0	156.47	0.3308	-0.029	30.99	11	457	32	564	
56	685	47	588	27.45	100.31	-120.16	156.52	0.3309	-0.029	30.98	11	457	32	565	
57	690	47	588	27.39	100.23	-120.26	156.56	0.331	-0.029	30.98	11	457	32	565	
58	700	770	100.0	0.0	0.0	0.0	0.0	0.2154	-0.0861	0.0					

CIE data for all optimal colours of maximum (m) C _{AB} for D65 and Y _m =100, B _m =380, 520																
i ₁	λ ₁	i ₂	λ ₂	L*100	a*	b*	C* _{ab}	a*	b*	h _{ab}	i _d	λ _d	i _c	λ _c	Code	
32	561	0	405	70.73	60.89	110.07	125.79	0.2505	-0.022	61.0	37	589	16	483	Rm	
32	561	1	410	70.71	61.25	102.11	119.07	0.2507	-0.022	59.0	37	589	16	483		
32	561	2	415	70.68	61.91	91.85	110.11	0.251	-0.023	57.2	38	590	16	483		
32	561	4	420	70.64	64.74	63.6	90.75	0.2527	-0.049	44.4	38	594	16	484		
32	562	4	425	70.55	64.93	63.44	90.78	0.2529	-0.0495	44.3	38	594	16	484		
32	562	6	430	70.49	70.23	35.11	78.53	0.256	-0.0658	26.5	41	609	17	486		
32	562	6	435	70.32	70.59	34.83	78.71	0.2562	-0.0659	26.2	42	610	17	486		
32	562	8	440	70.26	72.82	8.92	78.33	0.2605	-0.0809	6.5	-	-	1490	18	490	
32	563	9	445	70.09	81.88	-2.46	81.91	0.2629	-0.0876	358.2	-	-	1492	18	490	
32	563	10	450	69.88	86.77	-12.65	86.77	0.2653	-0.0935	35.16	-	-	1496	18	496	
32	564	11	455	69.6	89.6	-21.67	92.18	0.2677	-0.0987	346.4	-	-	1502	20	502	
33	565	12	460	69.24	92.89	-29.54	97.47	0.2698	-0.1035	342.3	-	-	1505	21	505	
33	567	12	465	68.27	94.84	-31.22	99.85	0.2716	-0.1046	341.7	-	-	1506	21	506	
33	569	14	470	67.48	99.24	-42.98	108.15	0.2748	-0.1119	336.5	-	-	1520	24	520	
34	573	15	475	65.52	102.87	-49.85	114.31	0.2784	-0.1167	334.1	-	-	1528	25	528	Mm
36	580	16	480	61.69	107.96	-59.02	123.04	0.2848	-0.1241	331.3	-	-	1537	27	537	
36	585	17	485	53.22	117.95	-75.47	135.88	0.297	-0.146	336.2	-	-	1548	29	548	
41	490c	18	490	59.91	89.01	-117.0	147.01	0.2184	-0.2136	307.2	-	-	1560	31	560	
41	495c	19	495	33.36	74.42	-112.09	134.55	0.2908	-0.1997	303.5	-	-	1462	33	566	
41	500c	20	500	37.09	58.44	-106.44	121.43	0.2704	-0.1864	298.7	12	464	33	567		
41	505c	21	505	41.08	41.4	-100.15	108.37	0.2516	-0.1738	292.4	13	467	33	568		
41	510c	22	510	45.26	23.9	-93.37	96.38	0.2349	-0.1623	284.3	13	469	33	569		
41	515c	23	515	49.32	6.76	-86.32	86.58	0.2205	-0.152	274.4	14	471	34	570		
41	520c	24	520	49.52	6.76	-86.32	86.58	0.2205	-0.152	274.4	14	471	34	570	Bm	
41	524c	24	525	53.78	9.37	-79.17	79.73	0.2087	-0.1428	263.4	14	473	34	571		
41	529c	25	530	-	-23.98	-72.06	75.95	0.1992	-0.1348	251.5	15	476	34	573		
41	534c	26	535	62.04	-36.51	-65.2	74.73	0.192	-0.1279	240.7	15	475	35	575		
41	539c	27	540	65.83	-46.7	-58.75	75.05	0.1868	-0.122	231.5	15	478	35	577		
41	544c	28	545	69.38	-54.68	-52.68	75.93	0.1833	-0.117	223.9	15	479	35	579		
41	549c	29	550	72.72	-60.59	-46.95	76.65	0.1802	-0.1126	217.7	16	480	36	582		
41	554c	30	555	75.82	-64.3	-41.62	76.7	0.1813	-0.1089	212.8	16	481	36	584		
41	559c	31	560	79.07	-68.84	-32.22	77.42	0.1817	-0.106	207.9	16	482	36	587		
41	567	33	565	83.1	-111.87	23.37	114.29	0.1589	-0.0743	168.1	20	501	-	501e		
41	470	33	570	82.47	-125.42	52.42	135.94	0.1571	-0.0595	157.3	21	516	-	516e		
45	476	34	575	84.32	-120.06	67.69	137.83	0.1555	-0.0524	150.5	25	527	-	527e		
45	479	35	580	86.11	-112.25	77.59	136.63	0.1604	-0.048	145.2	26	533	-	533e		
46	482	36	585	87.76	-103.54	84.84	133.84	0.1655	-0.0453	140.6	27	538	-	538e		
46	483	38	590	90.64	-86.71	92.78	126.99	0.1747	-0.0426	133.0	28	545	-	545e		
46	485	39	595	94.54	-70.84	101.74	121.41	0.1815	-0.0395	126.2	29	552	-	552e		
47	485	39	600	91.74	-78.08	98.32	125.56	0.191	-0.0405	128.4	29	549	-	549e		
47	486	41	605	93.8	-62.65	102.83	120.41	0.1868	-0.0393	121.3	30	554	-	554e		
47	486	42	610	94.61	-55.8	104.97	118.88	0.1902	-0.0387	117.9	31	556	-	556e		
47	487	42	615	94.57	-55.69	105.48	119.28	0.1902	-0.0384	117.8	31	556	-	556e		
47	487	44	620	95.88	-44.6	108.15	116.99	0.1954	-0.0378	112.4	31	559	-	559e		
47	487	44	625	96.86	-44.54	108.45	117.54	0.1955	-0.0376	113.3	31	559	-	559e		
47	488	46	630	97.72	-38.74	111.4	116.91	0.199	-0.036	107.2	32	564	-	564e		
47	487	46	635	96.71	-36.8	110.41	116.38	0.1991	-0.0371	108.8	32	561	4	423		
47	488	47	640	97.02	-33.91	111.1	116.17	0.2004	-0.037	106.9	32	562	7	438		
47	488	49	645	97.45	-29.84	111.98	115.89	0.2022	-0.0368	104.9	32	563	9	449		
47	488	50	650	97.59	-28.48	112.32	115.87	0.2028	-0.0367	104.2	32	564	10	451		
47	488	51	655	97.69	-27.44	112.57	115.86	0.2033	-0.0366	103.3	32	564	10	453		
47	488	52	660	97.77	-26.67	112.75	115.86	0.2037	-0.0366	103.3	32	564	10	454		
47	488	53	665	97.82	-26.02	112.91	115.89	0.2041	-0.0365	102.8	32	564	10	455		
47	488	53	670	97.83	-26.09	112.91	115.89	0.2039	-0.0365	103.3	32	564	10	455		
47	488	54	675	97.87	-25.68	113.01	115.89	0.2041	-0.0365	102.8	32	564	10	456		
47	488	56	680	97.92	-25.18	113.13	115.9	0.2043	-0.0365	102.5	32	564	10	457		
47	488	57	685	97.93	-25.05	113.16	115.9	0.2044	-0.0365	102.4	33	565	11	457		
47	488	58	690	97.94	-24.96	113.18	115.9	0.2044	-0.0365	102.4	33	565	11	457		
380	770	100.0	0.0	0.0	0.0	0.0	0.0	0.2154	-0.0861	0.0	-	-	-	-		