

http://130.149.60.45/~farbmietrik/SI65/SI65LON1.TXT /PS; cominciare l'uscita
N: nessun 3D-linearizzazione (OL) nel file (F) o PS-startup (S), pagina 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	L ¹⁰⁰	a ¹⁰⁰	b ¹⁰⁰	C ^a	a ^a	b ^a	h _{ab}	i ₄	λ ₄	i _c	λ _c	Code
0	405	32	561	80.85	-67.55	-32.53	74.98	0.1805	-0.1029	205.7	16	483	37	589	Cm
1	410	32	561	80.87	-68.05	-32.09	75.24	0.1803	-0.1027	205.2	16	483	37	589	
2	415	32	561	80.89	-68.97	-31.27	75.73	0.1798	-0.1024	203.1	16	483	37	589	
3	420	32	561	80.93	-73.33	-27.48	78.31	0.1776	-0.1003	205.5	16	484	38	594	
4	425	32	562	81.0	-73.3	-27.35	78.24	0.1776	-0.1002	204.4	16	484	38	594	
5	430	32	562	81.05	-81.96	-19.48	84.25	0.1732	-0.0962	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	-0.0894	183.8	18	490	41	609	
8	445	32	563	81.36	-84.96	1.98	101.98	0.163	-0.0851	178.8	18	490	41	609	
9	450	32	563	81.43	-85.06	11.43	109.66	0.1595	-0.0803	170.4	19	492	41	609	
10	455	32	564	81.74	-115.58	21.91	117.64	0.1563	-0.0749	169.2	20	500	1	500	
11	460	33	565	82.01	-120.74	33.26	125.24	0.1538	-0.0692	164.5	21	505	1	505	
12	465	33	567	82.74	-118.76	34.5	123.67	0.1552	-0.0687	163.8	21	506	1	506	
13	470	33	569	83.3	-123.47	57.53	136.22	0.1532	-0.0572	155.0	24	520	1	520	
14	475	34	573	84.63	-118.73	70.39	138.03	0.1564	-0.0512	149.3	25	528	1	528	Gm
15	480	36	580	86.98	-107.21	84.2	136.33	0.1633	-0.0452	141.8	27	537	1	537	
16	485	39	595	91.12	-80.53	100.07	28.46	0.1778	-0.0394	128.8	29	548	1	548	
17	490	4	590	97.55	-22.35	119.05	121.28	0.2052	-0.037	101.0	33	565	1	565	
18	495	1	495	96.94	-20.63	125.42	127.1	0.2062	-0.0306	99.3	33	566	1	566	
19	500	1	500	96.17	-17.33	131.15	132.29	0.2076	-0.0277	97.5	33	567	1	567	
20	505	1	505	95.2	-13.2	136.16	136.8	0.2094	-0.0249	95.5	33	568	1	568	
21	510	1	510	94.0	-8.24	140.17	140.41	0.2116	-0.0224	93.3	33	569	1	569	
22	515	1	515	92.57	-5.23	143.29	143.01	0.2142	-0.0202	91.1	34	570	1	570	
23	520	1	519	92.57	-5.23	143.29	143.01	0.2142	-0.0202	91.0	34	570	1	570	Ym
24	525	1	524	90.89	1.83	142.93	143.88	0.2172	-0.0183	88.4	34	572	1	572	
25	530	1	529	88.94	10.79	144.39	144.79	0.2205	-0.0165	85.7	34	573	1	573	
26	535	1	534	86.78	18.1	143.49	144.63	0.2242	-0.0149	82.8	35	575	1	575	
27	540	1	539	84.43	25.54	141.4	143.69	0.2281	-0.0134	79.7	35	577	1	577	
28	545	1	544	81.91	33.05	138.34	142.24	0.2322	-0.0121	76.5	35	579	1	579	
29	550	1	549	79.2	40.58	134.51	140.5	0.2367	-0.0111	73.2	36	582	1	582	
30	555	1	546	76.32	47.96	130.1	138.66	0.2413	-0.0093	69.7	36	584	1	584	
31	560	1	560	70.18	61.63	120.13	135.02	0.2511	-0.0073	62.7	38	589	1	589	
32	565	11	457	67.63	93.09	-24.17	96.18	0.2709	-0.1006	345.4	1	501	20	501	
33	570	14	470	68.63	96.67	-39.59	104.46	0.2725	-0.1095	337.7	1	516	23	516	
34	575	15	476	66.0	102.48	-48.38	112.96	0.2776	-0.1156	334.6	1	527	25	527	
35	580	15	479	63.17	106.47	-55.29	119.97	0.2826	-0.121	332.5	1	533	26	533	
36	585	16	482	60.29	109.83	-61.31	125.76	0.2873	-0.1263	330.1	1	536	27	536	
37	590	16	483	54.36	114.32	-72.19	135.72	0.292	-0.1347	329.8	1	540	29	540	
38	595	16	484	54.57	114.16	-72.21	135.14	0.2962	-0.1373	327.6	1	546	29	546	
39	600	17	485	51.71	115.02	-77.52	138.71	0.3003	-0.1434	326.0	1	549	29	549	
40	605	17	486	45.91	115.2	-87.71	144.79	0.3084	-0.157	322.7	1	554	30	554	
41	610	17	486	43.24	114.08	-92.47	146.86	0.3117	-0.1642	320.9	1	556	31	556	
42	615	17	487	43.35	113.64	-92.39	146.46	0.3111	-0.164	320.8	1	556	31	556	
43	620	17	487	38.36	111.03	-101.46	150.14	0.3175	-0.1781	317.6	1	559	31	559	
44	625	17	487	38.44	110.73	-101.49	149.87	0.3171	-0.1789	317.6	1	559	31	559	
45	630	17	487	34.5	107.79	-107.84	152.48	0.3221	-0.1929	314.9	4	422	32	561	
46	635	17	487	34.55	107.56	-107.79	152.27	0.3218	-0.1927	314.9	4	423	32	561	
47	640	17	488	32.97	106.08	-110.54	153.21	0.3237	-0.199	313.8	7	438	32	562	
48	645	17	488	30.53	103.8	-114.77	155.75	0.327	-0.2095	312.1	9	449	32	563	
49	650	17	488	29.69	102.87	-116.24	154.23	0.328	-0.2134	311.0	11	451	32	564	
50	655	17	488	29.03	102.14	-117.4	155.62	0.3289	-0.2165	310.0	15	453	32	564	
51	660	17	488	28.52	101.58	-118.28	155.91	0.3295	-0.219	310.6	10	454	32	564	
52	665	17	488	28.14	101.16	-118.94	156.14	0.33	-0.2209	310.3	11	455	32	564	
53	670	17	488	28.15	101.11	-118.93	156.1	0.33	-0.2209	310.3	11	455	32	564	
54	675	17	488	27.88	100.8	-119.41	156.27	0.3303	-0.2223	310.1	11	456	32	564	
55	680	17	488	27.54	100.41	-120.0	156.47	0.3308	-0.224	309.9	11	457	32	564	
56	685	17	488	27.45	100.31	-120.16	156.52	0.3309	-0.2245	309.8	11	457	32	565	
57	690	17	488	27.39	100.23	-120.26	156.56	0.331	-0.2248	309.8	11	457	32	565	
58	700	170	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
59	380	770	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

grafico TUB-SI65; maximum C_{AB}, Y_m=520, 770
LabCa'b'h data for illuminant D65, Y_w=100

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	L ¹⁰⁰	a ¹⁰⁰	b ¹⁰⁰	C ^a	a ^a	b ^a	h _{ab}	i ₄	λ ₄	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	-0.0272	59.0	37	589	16	483	
32	561	2	415	70.65	61.91	91.85	110.11	0.251	-0.0336	55.7	38	590	16	483	
32	561	4	420	70.64	64.74	63.6	90.75	0.2527	-0.0494	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	70.24	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	77.82	8.92	78.33	0.2605	-0.0809	6.5	41	609	17	486	
32	563	9	445	70.09	81.88	-2.46	81.91	0.2629	-0.0876	35.82	1	492	18	492	
32	563	10	450	69.88	86.77	-12.65	86.77	0.2653	-0.0935	35.16	1	498	19	498	
32	563	11	455	69.67	89.67	-21.67	92.18	0.2677	-0.0988	34.6	1	500	20	500	
33	565	12	460	69.24	92.89	-29.54	97.47	0.2698	-0.1035	34.2	1	505	21	505	
33	567	12	465	68.27	94.84	-31.22	99.85	0.2716	-0.1046	34.1	1	506	21	506	
33	569	14	470	67.48	99.24	-42.98	108.15	0.2748	-0.1119	33.65	1	520	24	520	
34	573	15	475	65.52	102.87	-49.85	114.31	0.2784	-0.1167	33.41	1	528	25	528	Mm
36	580	16	480	61.69	107.96	-59.02	123.04	0.2848	-0.1241	33.13	1	537	27	537	
37	585	17	485	53.22	112.75	-68.32	135.88	0.297	-0.1406	33.62	1	548	29	548	
1	490	18	490	49.91	89.01	-117.0	147.01	0.2184	-0.2136	307.2	1	459	33	565	
1	495	19	495	33.36	74.42	-112.09	134.55	0.2908	-0.1997	30.5	12	462	33	566	
1	500	20	500	37.09	58.44	-106.44	121.43	0.2704	-0.1864	29.87	12	464	33	567	
1	505	21	505	41.08	41.4	-100.15	108.37	0.2516	-0.1738	29.24	13	467	33	568	
1	510	22	510	45.26	23.9	-93.37	96.38	0.2349	-0.1623	28.43	13	469	33	569	
1	515	23	515	49.45	6.76	-86.32	86.58	0.2205	-0.155	27.44	14	471	34	570	
1	519	23	520	49.52	6.76	-86.32	86.58	0.2205	-0.155	27.44	14	471	34	570	Bm
1	523	24	525	49.57	6.76	-86.32	86.58	0.2205	-0.155	27.44	14	471	34	570	
1	529	25	530	58.0	-23.98	-72.06	75.95	0.1992	-0.1348	15.5	15	474	34	573	
1	534	26	535	62.04	-36.51	-65.2	74.73	0.192	-0.1279	24.07	15	476	35	575	
1	539	27	540	65.83	-46.7	-58.75	75.05	0.1868	-0.122	23.15	15	478	35	577	
1	544	28	545	69.38	-54.68	-56.68	75.93	0.1833	-0.117	22.39	15	479	35	579	
1	549	29	550	72.72	-60.59	-46.59	76.65	0.1812	-0.1126	21.77	16	480	36	582	
1	554	30	555	75.82	-64.5	-41.62	76.77	0.1803	-0.1088	21.28	16	481	36	584	
1	559	31	560	78.97	-68.4	-36.42	77.27	0.1793	-0.1058	20.8	16	482	36	586	
11	457	33	565	83.1	-111.87	23.32	114.29	0.1589	-0.0743	16.81	20	501	1	501	
14	470	33	570	82.47	-125.42	52.42	135.94	0.1517	-0.0595	15.73	20	516	1	516	
15	476	34	575	84.32	-120.67	67.69	137.83	0.1555	-0.0524	15.05	25	527	1	527	
15	479	35	580	86.11	-112.55	77.79	136.63	0.1604	-0.048	14.52	26	533	1	533	
16	482	36	585	87.76	-103.54	84.84	133.84	0.1655	-0.0453	14.06	27	538	1	538	
16	483	38	590	90.64	-86.71	92.78	126.99	0.1747	-0.0426	13.00	29	545	1	545	
17	485	39	595	93.61	-68.74	102.21	128.43	0.1843	-0.0396	12.04	31	552	1	552	
17	485	39	600	91.74	-78.08	98.32	125.56	0.1791	-0.0405	12.84	29	549	1	549	
17	486	41	605	93.8	-62.65	102.83	120.41	0.1868	-0.0393	12.13	30	554	1	554	
17	486	42	610	94.61	-55.8	104.97	118.88	0.1902	-0.0387	11.79	31	556	1	556	
17	487	42	615	94.7	-55.69	105.48	119.28	0.1902	-0.0384	11.78	31	556	1	556	
17	487	44	620	95.88	-44.6	108.15	116.99	0.1954	-0.0378	11.23	31	559	1	559	
17	487	44	625	95.86	-44.54	108.45	117.24	0.1955	-0.0376	11.23	31	559	1	559	
17	487	46	630	96.77	-38.84	112.21	116.2	0.2004	-0.0363	10.64	32	561	4	423	
17	487	46	635	96.71	-36.91	110.41	116.38	0.1991	-0.0371	10.84	32	561	4	423	
17	488	47	640	97.02	-33.61	111.11	116.17	0.2004	-0.037	10.69	32	562	7	438	
17	488	49	645	97.45	-29.84	111.98	115.89	0.2022	-0.0368	10.44	32	563	9	449	
17	488	50	650	97.59	-28.48	112.32	115.87	0.2028	-0.0367	10.42	32	564	10	451	
17	488	51	655	97.69	-27.44	112.57	115.86	0.2033	-0.0366	10.33	32	564	10	453	
17	488	52	660	97.77	-26.67	112.75	115.86	0.2037	-0.0366	10.33	32	564	10	454	
17	488	53	665	97.8	-25.84	112.91	115.86	0.2041	-0.0365	10.28	32	564	11	456	
17	488	53	670	97.83	-26.09	112.91	115.89	0.2039	-0.0365	10.28	32	564	11	455	
17	488	54	675	97.87	-25.68	113.01	115.89	0.2041	-0.0365	10.28	32	564	11	456	
17	488	56	680	97.92	-25.18	113.13	115.9	0.2043	-0.0365	10.25	32	564	11	457	
17	488	57	685	97.93	-25.05	113.16	115.9	0.2044	-0.0365	10.24	33	565	11	457	
17	488	58	690	97.94	-24.96	113.18	115.9	0.2044	-0.0365	10.24	33	565	11	457	
380	770	100	100	0.0	0.0	0.0	0.0	0.2154	-0.0861	0.0					