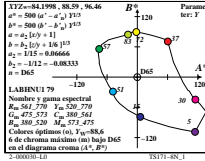
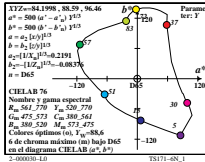
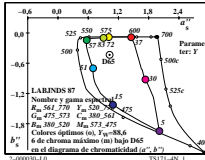
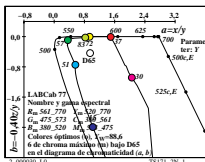
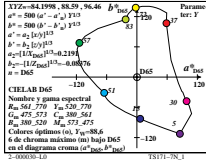
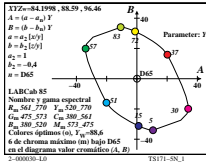
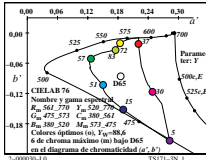
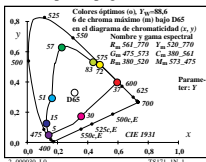


CIE data for all optimal colours of maximum (m) C_{AB}, D65 and Y_m=88.6, Y_m=520, 770

l ₁	λ ₁	l ₂	λ ₂	X _{88.6}	Y _{88.6}	Z _{88.6}	x	y	z	h _{xy}	l _d	l _{d'}	l _c	Code	
0	405	32	561	28.85	51.56	95.79	0.637	0.2926	0.5436	193.7	16	483	37	589	Cm
6	435	32	562	25.77	52.08	78.6	0.1647	0.3328	0.5023	178.4	17	486	42	610	
10	450	32	563	20.31	52.64	46.4	0.1702	0.441	0.3887	141.8	19	496	41	496c	
12	460	33	565	18.49	53.43	30.14	0.1812	0.5234	0.2952	124.0	21	505	-1	505c	
12	465	33	567	19.45	54.62	30.14	0.1866	0.5241	0.2892	122.8	21	506	-1	506c	
14	470	33	569	19.02	55.56	17.7	0.206	0.604	0.1918	111.3	24	520	-1	520c	
15	475	34	573	21.05	57.84	13.21	0.2285	0.6279	0.1434	105.6	25	528	-1	528c	
16	480	36	580	25.69	61.97	9.79	0.2636	0.6358	0.1005	99.0	27	537	-1	537c	
17	485	39	595	37.3	69.76	7.29	0.3261	0.6099	0.0638	87.2	29	548	-1	548c	
18	490	-1	490c	68.29	83.1	5.43	0.4354	0.5298	0.0346	58.5	33	565	11	459	max
19	495	-1	495c	68.25	81.77	4.0	0.4431	0.5308	0.026	57.1	33	566	12	462	
20	500	-1	500c	68.23	80.1	2.89	0.4511	0.5296	0.0191	55.3	33	567	12	464	
22	510	-1	510c	68.12	75.54	1.45	0.4694	0.5205	0.01	50.7	33	569	13	469	
23	520	-1	519c	67.91	72.63	1.03	0.4797	0.513	0.0072	47.7	34	570	14	471	Ym
25	530	-1	529c	66.91	65.59	0.51	0.503	0.4931	0.0038	40.4	34	573	15	475	
27	540	-1	539c	64.9	57.49	0.23	0.5292	0.4688	0.0019	32.8	35	577	15	478	
28	545	-1	544c	63.48	53.27	0.16	0.5429	0.4556	0.0014	28.7	35	579	15	479	
29	550	-1	549c	61.75	48.96	0.11	0.5571	0.4417	0.001	24.7	36	582	16	480	
30	555	-1	554c	59.71	44.65	0.08	0.5716	0.4274	0.0008	20.8	36	584	16	481	
32	560	-1	560c	54.73	36.33	0.05	0.6007	0.3987	0.0005	13.6	37	589	16	483	
32	561	0	405	66.18	48.43	13.1	0.5182	0.3792	0.1025	13.7	37	589	16	483	Rm
32	562	6	435	69.27	47.91	30.28	0.4697	0.3249	0.2053	358.4	42	610	17	486	
32	563	10	450	74.73	47.33	62.49	0.4048	0.2565	0.3385	321.8	-1	496c	19	496	
33	565	12	460	76.54	46.56	78.74	0.3792	0.2306	0.3901	304.1	-1	505c	21	505	
33	567	12	465	75.59	45.37	78.74	0.3785	0.2271	0.3942	302.9	-1	506c	21	506	
33	569	14	470	76.02	44.43	91.18	0.3592	0.2099	0.4308	291.3	-1	520c	24	520	
34	573	15	475	73.98	42.15	95.67	0.3492	0.199	0.4516	285.7	-1	528c	25	528	Mm
36	580	16	480	69.34	38.02	99.09	0.3358	0.1841	0.4799	279.1	-1	537c	27	537	
39	595	17	485	57.73	30.23	101.59	0.3045	0.1594	0.5359	267.2	-1	548c	29	548	
-1	490c	18	490	26.74	16.89	103.45	0.1818	0.1148	0.7032	238.5	11	459	33	565	min
-1	495c	19	495	26.79	18.22	104.88	0.1787	0.1215	0.6996	237.1	12	462	33	566	
-1	500c	20	500	26.81	19.99	105.99	0.1755	0.1302	0.6941	235.4	12	464	33	567	
-1	510c	22	510	26.92	24.45	107.43	0.1695	0.1539	0.6765	230.7	13	469	33	569	
-1	519c	23	520	27.12	27.36	107.85	0.167	0.1685	0.6643	227.7	14	471	34	570	Bm
-1	529c	25	530	28.12	34.4	108.38	0.1645	0.2012	0.6341	220.7	15	475	34	573	
-1	539c	27	540	30.13	42.5	108.65	0.1662	0.2344	0.5993	212.8	15	478	35	577	
-1	544c	28	545	31.55	46.72	108.67	0.1687	0.2498	0.5813	208.8	15	479	35	579	
-1	549c	29	550	33.29	51.03	108.77	0.1723	0.2643	0.5632	204.7	16	480	36	582	
-1	554c	30	555	35.32	55.34	108.8	0.1771	0.2774	0.5454	200.8	16	481	36	584	
-1	560c	32	560	40.31	63.66	108.84	0.1894	0.2991	0.5114	193.6	16	483	37	589	
380	770	84.19	88.59	96.46	0.3127	0.329	0.3582	0.0							

gráfico TUB-TS17; maximum C_{AB}, Y_m=520, 770
 XYZ, xyz, h data for illuminant D65, Y_w=100



archivos semánticos: http://130.149.60.45/~farbmetrik/TS17/TS17L0N1.TXT /PS
 información técnica: http://www.ps.bam.de o http://130.149.60.45/~farbmetrik

TUB matrícula: 20130201-TS17/TS17L0N1.TXT /PS
 aplicación para la medida de display output

TUB material: code=thata