

http://130.149.60.45/~farbmatrik/TE27/TE27L0N1.TXT /PS; start output
N: no 3D-linearization (OL) in file (F) or PS-startup (S), page 1/2

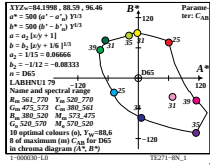
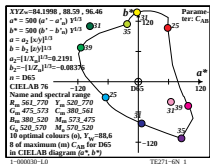
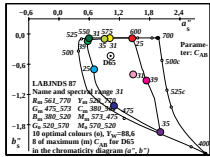
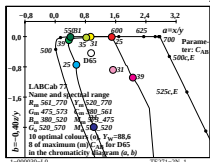
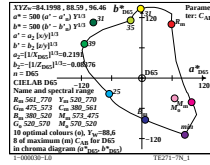
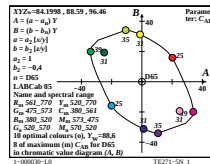
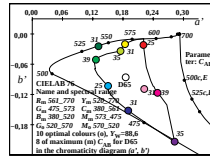
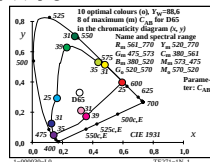
Optimal colours (o) of maximum (m) C_{AB} for D65, $Y_w=100$, $Y_m=520.770$

λ	λ_1	λ_2	λ_3	X_{100}	Y_{100}	Z_{100}	x	y	z	h_{xy}	l_a	l_b	l_c	Code
405	32	561	32.57	58.20	108.12	0.1637	0.2926	0.5436	193.7	16	483	37	589	Cm
435	32	562	29.09	58.79	88.73	0.1647	0.3328	0.5023	178.4	17	486	42	610	
450	32	563	22.93	59.41	52.37	0.1702	0.441	0.3887	141.8	19	496	-1	496c	
460	33	565	20.88	60.32	34.02	0.1812	0.5234	0.2952	124.0	21	505	-1	505c	
465	33	567	21.95	61.66	34.03	0.1866	0.5241	0.2892	122.8	21	506	-1	506c	
470	33	569	21.47	62.72	19.98	0.206	0.602	0.1918	111.3	24	520	-1	520c	
475	34	573	23.76	65.29	14.91	0.2285	0.6279	0.1434	105.6	25	528	-1	528c	
480	34	580	29.00	69.95	11.05	0.2636	0.6358	0.1005	99.0	27	537	-1	537c	
485	39	595	42.11	78.75	8.23	0.3261	0.6099	0.0638	87.2	29	548	-1	548c	
490	-1	490c	77.09	93.8	6.13	0.4354	0.5298	0.0346	58.5	33	565	11	459	max
495	-1	495c	77.04	92.3	4.52	0.4431	0.5308	0.026	57.1	33	566	12	462	
500	-1	500c	77.02	90.42	3.27	0.4511	0.5296	0.0191	55.3	33	567	12	464	
510	-1	510c	76.89	85.27	1.63	0.4694	0.5205	0.01	50.7	33	569	13	469	
520	-1	519c	76.66	81.98	1.16	0.4797	0.513	0.0072	47.7	34	570	14	471	Ym
530	-1	529c	75.53	74.04	0.57	0.503	0.4931	0.0038	40.7	34	573	15	475	
540	-1	539c	73.26	64.9	0.26	0.5292	0.4688	0.0019	32.8	35	577	15	478	
545	-1	544c	71.66	60.13	0.18	0.5429	0.4556	0.0014	28.7	35	579	15	479	
550	-1	549c	69.7	55.26	0.13	0.5571	0.4417	0.001	24.7	36	582	16	480	
555	-1	554c	67.4	50.4	0.09	0.5716	0.4274	0.0008	20.8	36	584	16	481	
560	-1	560c	61.78	41.0	0.05	0.6007	0.3987	0.0005	13.6	37	589	16	483	

32	561	0	405	62.46	41.79	0.76	0.5948	0.3979	0.0072	13.7	37	589	16	483	Rm
32	562	6	435	65.95	41.2	20.15	0.518	0.3236	0.1583	358.4	42	610	17	486	
33	563	10	450	72.11	40.58	56.51	0.4261	0.2398	0.3339	321.8	-1	496c	19	496	
33	565	12	460	74.16	39.67	74.86	0.393	0.2102	0.3967	304.0	-1	505c	21	505	
33	567	12	465	73.08	38.33	74.86	0.3923	0.2057	0.4018	302.9	-1	506c	21	506	
33	569	14	475	73.57	37.27	88.9	0.3683	0.1865	0.445	291.3	-1	520c	24	520	
34	573	15	475	71.27	34.77	93.97	0.3564	0.1735	0.4699	285.7	-1	528c	25	528	Mm
36	580	16	480	66.03	30.04	97.83	0.3405	0.1549	0.5045	279.1	-1	537c	27	537	
39	595	17	485	52.92	21.24	100.65	0.3027	0.1215	0.5757	267.2	-1	548c	29	548	
-1	490c	18	490	17.95	6.19	102.75	0.1414	0.487	0.8097	238.5	11	459	33	565	min
-1	495c	19	495	18.0	7.69	104.36	0.1384	0.0591	0.8024	237.1	12	462	33	566	
-1	500c	20	500	18.02	9.57	105.61	0.1352	0.0719	0.7928	235.4	12	464	33	567	
-1	510c	22	510	18.14	14.72	107.25	0.1295	0.105	0.7654	230.7	13	469	33	569	
-1	519c	23	520	18.37	18.01	107.72	0.1275	0.1249	0.7475	227.7	14	471	34	570	Bm
-1	529c	25	530	19.5	25.95	108.31	0.1268	0.1687	0.7043	220.7	15	475	34	573	
-1	539c	27	540	21.77	35.09	108.62	0.1315	0.212	0.6563	212.8	15	478	35	577	
-1	544c	28	545	23.38	39.86	108.7	0.1359	0.2318	0.6321	208.8	15	479	35	579	
-1	549c	29	550	25.33	44.73	108.76	0.1416	0.2501	0.6081	204.7	16	480	36	582	
-1	554c	30	555	27.63	49.59	108.79	0.1485	0.2665	0.5848	200.8	16	481	36	584	
-1	560c	32	560	33.26	58.99	108.83	0.1654	0.2933	0.5412	193.6	16	483	37	589	

380 770 95.04 100.0 108.89 0.3127 0.329 0.3582 0.0

TUB-test chart TE27; maximum C_{AB} , $Y_m=520.770$
XYZ, xyz, h data, D65, $Y_w=88.6$, Parameter: C_{AB}



input: w/rgb/cmyk -> w/rgb/cmyk
output: no change

TUB registration: 20130201-TE27/TE27L0N1.TXT /PS
application for measurement of display output

TUB material: code=rhata