

http://farbe.li.tu-berlin.de/AEK6/AEK6L0NA.PDF /.PS; start output

N: no 3D-linearization (OL) in file (F) or PS-startup (S)

TLS00 Reflection colorimetry, System WCGa, CIELAB-LabC*h, $Y_{Nn} = 0.0, L^*_{Nn} = 0.0, Y_{Wa} = 88,6$

Colour	r	g	b	L*	C*	h	a*	b*	X	Y	Z	x	y
R _d	1.0	0.0	0.0	67.27	121.23	61	58.44	106.22	55.29	37.0	0.68	0.5947	0.3979
Y _d	1.0	1.0	0.0	88.28	136.13	91	-2.43	136.11	67.94	72.65	1.14	0.4794	0.5126
G _d	0.0	1.0	0.0	80.67	132.32	149	-113.83	67.45	21.12	57.88	13.3	0.2288	0.6271
C _d	0.0	1.0	1.0	77.04	71.9	206	-64.76	-31.2	28.92	51.6	95.79	0.164	0.2927
B _d	0.0	0.0	1.0	46.91	83.13	274	6.5	-82.86	16.28	15.95	95.34	0.1276	0.125
M _d	1.0	0.0	1.0	62.27	109.74	334	98.76	-47.86	63.09	30.72	83.18	0.3564	0.1736
N0 _d	0.0	0.0	0.0	0.17	0.05	0	0.04	0.02	0.02	0.02	0.02	0.3327	0.3327
W0 _d	1.0	1.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.6	96.49	0.3127	0.329
NI _d	0.0	0.0	0.0	0.17	0.05	0	0.04	0.02	0.02	0.02	0.02	0.3327	0.3327
WI _d	1.13	1.13	1.13	100.0	0.37	91	0.0	0.37	95.06	100.01	108.3	0.3133	0.3297
ZI _d	0.18	0.18	0.18	49.5	0.2	82	0.03	0.2	17.12	18.0	19.5	0.3134	0.3296

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TLS06 Reflection colorimetry, System WCGa, CIELAB-LabC*h, $Y_{Nn} = 0.63, L^*_{Nn} = 5.69, Y_{Wa} = 88,6$

Colour	r	g	b	L*	C*	h	a*	b*	X	Y	Z	x	y
R _d	1.0	0.0	0.0	67.54	113.47	59	57.79	97.66	55.49	37.36	1.36	0.589	0.3965
Y _d	1.0	1.0	0.0	88.34	128.9	91	-2.41	128.88	68.05	72.77	1.81	0.4771	0.5102
G _d	0.0	1.0	0.0	80.79	130.33	149	-112.24	66.22	21.56	58.09	13.88	0.2305	0.621
C _d	0.0	1.0	1.0	77.2	71.04	206	-63.93	-30.94	29.3	51.86	95.8	0.1656	0.2931
B _d	0.0	0.0	1.0	47.57	81.98	274	6.33	-81.73	16.75	16.46	95.35	0.1303	0.128
M _d	1.0	0.0	1.0	62.62	108.49	334	97.62	-47.33	63.23	31.13	83.27	0.356	0.1752
N0 _d	0.0	0.0	0.0	5.77	0.08	326	0.07	-0.04	0.61	0.64	0.7	0.3128	0.3282
W0 _d	1.0	1.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.6	96.49	0.3127	0.329
NI _d	0.0	0.0	0.0	5.77	0.08	326	0.07	-0.04	0.61	0.64	0.7	0.3128	0.3282
WI _d	1.13	1.13	1.13	99.97	0.37	91	0.0	0.37	94.98	99.93	108.22	0.3133	0.3297
ZI _d	0.18	0.18	0.18	50.09	0.19	81	0.03	0.19	17.59	18.5	20.04	0.3133	0.3296

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TLS11 Reflection colorimetry, System WCGa, CIELAB-LabC*h, $Y_{Nn} = 1.26, L^*_{Nn} = 11.0, Y_{Wa} = 88,6$

Colour	r	g	b	L*	C*	h	a*	b*	X	Y	Z	x	y
R _d	1.0	0.0	0.0	67.82	107.83	58	57.13	91.45	55.7	37.72	2.03	0.5835	0.3952
Y _d	1.0	1.0	0.0	88.39	123.32	91	-2.39	123.3	68.17	72.88	2.48	0.475	0.5078
G _d	0.0	1.0	0.0	80.91	128.36	150	-110.66	65.03	22.01	58.31	14.47	0.2322	0.6151
C _d	0.0	1.0	1.0	77.36	70.18	206	-63.11	-30.67	29.7	52.13	95.8	0.1672	0.2935
B _d	0.0	0.0	1.0	48.23	80.84	274	6.17	-80.6	17.24	16.97	95.36	0.133	0.131
M _d	1.0	0.0	1.0	62.96	107.24	334	96.48	-46.81	63.38	31.54	83.37	0.3555	0.1769
N0 _d	0.0	0.0	0.0	11.06	0.1	20	0.09	0.03	1.21	1.27	1.38	0.3134	0.329
W0 _d	1.0	1.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.6	96.49	0.3127	0.329
NI _d	0.0	0.0	0.0	11.06	0.1	20	0.09	0.03	1.21	1.27	1.38	0.3134	0.329
WI _d	1.13	1.13	1.13	99.94	0.37	91	0.0	0.37	94.9	99.85	108.14	0.3133	0.3297
ZI _d	0.18	0.18	0.18	50.69	0.2	80	0.03	0.19	18.06	19.0	20.59	0.3134	0.3296

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TLS18 Reflection colorimetry, System WCGa, CIELAB-LabC*h, $Y_{Nn} = 2.52, L^*_{Nn} = 18.01, Y_{Wa} = 88,6$

Colour	r	g	b	L*	C*	h	a*	b*	X	Y	Z	x	y
R _d	1.0	0.0	0.0	68.36	99.62	56	55.83	82.5	56.11	38.46	3.39	0.5728	0.3926
Y _d	1.0	1.0	0.0	88.5	114.65	91	-2.35	114.62	68.4	73.11	3.83	0.4706	0.503
G _d	0.0	1.0	0.0	81.15	124.54	150	-107.58	62.74	22.91	58.75	15.65	0.2354	0.6037
C _d	0.0	1.0	1.0	77.67	68.48	206	-61.48	-30.14	30.49	52.65	95.81	0.1704	0.2942
B _d	0.0	0.0	1.0	49.5	78.63	274	5.87	-78.41	18.2	18.01	95.37	0.1383	0.1368
M _d	1.0	0.0	1.0	63.64	104.77	334	94.23	-45.77	63.69	32.36	83.56	0.3546	0.1802
N0 _d	0.0	0.0	0.0	18.05	0.11	19	0.11	0.04	2.41	2.53	2.75	0.3134	0.329
W0 _d	1.0	1.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.6	96.49	0.3127	0.329
NI _d	0.0	0.0	0.0	18.05	0.11	19	0.11	0.04	2.41	2.53	2.75	0.3134	0.329
WI _d	1.13	1.13	1.13	99.88	0.36	91	0.0	0.36	94.75	99.69	107.97	0.3133	0.3296
ZI _d	0.18	0.18	0.18	51.84	0.19	77	0.04	0.19	19.02	20.0	21.68	0.3133	0.3295

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TLS27 Reflection colorimetry, System WCGa, CIELAB-LabC*h, $Y_{Nn} = 5.04, L^*_{Nn} = 26.85, Y_{Wa} = 88,6$

Colour	r	g	b	L*	C*	h	a*	b*	X	Y	Z	x	y
R _d	1.0	0.0	0.0	69.42	88.49	53	53.3	70.64	56.93	39.93	6.13	0.5528	0.3877
Y _d	1.0	1.0	0.0	88.71	102.2	91	-2.27	102.17	68.86	73.56	6.55	0.4623	0.4938
G _d	0.0	1.0	0.0	81.63	117.38	150	-101.74	58.52	24.7	59.62	18.02	0.2414	0.5825
C _d	0.0	1.0	1.0	78.29	65.23	206	-58.38	-29.08	32.06	53.71	95.83	0.1765	0.2957
B _d	0.0	0.0	1.0	51.92	74.46	274	5.29	-74.26	20.13	20.07	95.41	0.1485	0.148
M _d	1.0	0.0	1.0	64.97	99.97	334	89.88	-43.76	64.29	34.01	83.93	0.3528	0.1866
N0 _d	0.0	0.0	0.0	26.87	0.0	0	0.0	0.0	4.8	5.05	5.5	0.3127	0.329
W0 _d	1.0	1.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.6	96.49	0.3127	0.329
NI _d	0.0	0.0	0.0	26.87	0.0	0	0.0	0.0	4.8	5.05	5.5	0.3127	0.329
WI _d	1.13	1.13	1.13	99.75	0.35	91	0.0	0.35	94.44	99.36	107.63	0.3133	0.3296
ZI _d	0.18	0.18	0.18	54.04	0.16	83	0.02	0.16	20.93	22.01	23.87	0.3132	0.3295

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TLS38 Reflection colorimetry, System WCGa, CIELAB-LabC*h, $Y_{Nn} = 10.08, L^*_{Nn} = 37.99, Y_{Wa} = 88,6$

Colour	r	g	b	L*	C*	h	a*	b*	X	Y	Z	x	y
R _d	1.0	0.0	0.0	71.46	73.58	50	47.67	56.05	58.23	42.86	11.58	0.5168	0.3804
Y _d	1.0	1.0	0.0	89.14	85.49	92	-2.53	85.46	69.6	74.47	11.98	0.446	0.4772
G _d	0.0	1.0	0.0	82.58	107.11	151	-94.02	51.27	27.54	61.37	22.76	0.2466	0.5496
C _d	0.0	1.0	1.0	79.51	61.14	206	-54.83	-27.01	34.54	55.81	95.87	0.1855	0.2997
B _d	0.0	0.0	1.0	56.29	66.78	271	0.82	-66.76	23.19	24.21	95.47	0.1623	0.1694
M _d	1.0	0.0	1.0	67.5	90.42	334	81.11	-39.94	65.24	37.3	84.69	0.3484	0.1992
N0 _d	0.0	0.0	0.0	38.0	8.4	180	-8.39	0.0	8.59	10.09	10.99	0.2895	0.3401
W0 _d	1.0	1.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.6	96.49	0.3127	0.329
NI _d	0.0	0.0	0.0	38.0	8.4	180	-8.39	0.0	8.59	10.09	10.99	0.2895	0.3401
WI _d	1.13	1.13	1.13	99.5	0.4	56	0.22	0.33	93.95	98.71	106.96	0.3136	0.3295
ZI _d	0.18	0.18	0.18	58.06	3.45	178	-3.44	0.14	23.95	26.03	28.25	0.3061	0.3327

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TLS52 Reflection colorimetry, System WCGa, CIELAB-LabC*h, $Y_{Nn} = 20.16, L^*_{Nn} = 52.02, Y_{Wa} = 88,6$

Colour	r	g	b	L*	C*	h	a*	b*	X	Y	Z	x	y
R _d	1.0	0.0	0.0	75.29	55.9	45	39.85	39.21	61.87	48.73	22.47	0.4649	0.3662
Y _d	1.0	1.0	0.0	89.99	63.97	92	-1.81	63.95	71.64	76.28	22.82	0.4196	0.4468
G _d	0.0	1.0	0.0	84.41	83.04	151	-72.83	39.86	35.47	64.87	32.22	0.2676	0.4894
C _d	0.0	1.0	1.0	81.85	48.31	208	-42.46	-23.02	41.49	60.02	95.95	0.2101	0.304
B _d	0.0	0.0	1.0	63.73	54.13	273	3.17	-54.03	31.73	32.47	95.6	0.1985	0.2032
M _d	1.0	0.0	1.0	72.15	74.67	334	66.97	-33.01	67.89	43.89	86.21	0.3429	0.2217
N0 _d	0.0	0.0	0.0	52.03	0.01	0	0.0	0.01	19.17	20.17	21.96	0.3127	0.329
W0 _d	1.0	1.0	1.0	95.41	0.0	0	0.0	0.0	84.21	88.6	96.49	0.3127	0.329
NI _d	0.0	0.0	0.0	52.03	0.01	0	0.0	0.01	19.17	20.17	21.96	0.3127	0.329
WI _d	1.13	1.13	1.13	98.99	0.29	90	0.0	0.29	92.59	97.42	105.62	0.3132	0.3295
ZI _d	0.18	0.18	0.18	65.01	0.11	86	0.01	0.11	32.38	34.06	37.01	0.313	0.3293