

http://130.149.60.45/~farbmetrik/IE64/IE64L0NA.PS/.TXT; start output
N: No Output Linearization (OL) data in File (F), Startup (S) or Device (D)

Illuminant Colour	CIE-Tristimulus values					CIELAB data				
	X	Y	Z	x	y	L*	a*	b*	C* _{ab}	h _{ab}
100% O	41.24	21.26	1.93	0.64	0.33	53.23	80.12	67.22	104.58	40.0
D65 Y	77.0	92.78	13.85	0.419	0.505	97.14	-21.53	94.48	96.91	102.8
L	35.76	71.52	11.92	0.3	0.6	87.74	-86.17	83.18	119.77	136.0
C	53.8	78.74	106.95	0.225	0.329	91.12	-48.09	-14.12	50.13	196.4
V	18.04	7.22	95.03	0.15	0.06	32.3	79.15	-107.84	133.78	306.3
M	59.28	28.48	96.96	0.321	0.154	60.32	98.24	-60.82	115.55	328.2
N	0.01	0.01	0.01	0.313	0.329	0.09	0.0	0.0	0.0	0.0
W	95.04	100.0	108.88	0.313	0.329	100.0	0.0	0.0	0.0	0.0
100% O	48.5	25.01	2.27	0.64	0.33	57.09	82.62	65.63	105.52	38.5
D50 Y	83.39	94.79	13.9	0.434	0.493	97.95	-14.77	86.01	87.27	99.8
L	34.89	69.78	11.63	0.3	0.6	86.89	-87.18	73.31	113.91	139.9
C	47.92	74.99	80.24	0.236	0.369	89.39	-58.2	-16.43	60.49	195.8
V	13.03	5.21	68.61	0.15	0.06	27.32	69.84	-113.36	133.16	301.6
M	61.53	30.22	70.88	0.378	0.186	61.84	94.94	-55.9	110.18	329.5
N	0.01	0.01	0.01	0.346	0.359	0.09	0.0	0.0	0.0	0.0
W	96.42	100.0	82.51	0.346	0.359	100.0	0.0	0.0	0.0	0.0
100% O	76.1	39.24	3.57	0.64	0.33	68.92	76.36	53.49	93.23	35.0
A Y	105.64	98.32	13.41	0.486	0.452	99.35	-3.65	54.41	54.53	93.8
L	29.54	59.08	9.85	0.3	0.6	81.34	-96.81	37.47	103.82	158.8
C	33.75	60.76	32.01	0.267	0.48	82.25	-86.09	-23.67	89.3	195.4
V	4.21	1.68	22.17	0.15	0.06	13.71	40.52	-119.59	126.28	288.7
M	80.31	40.92	25.73	0.546	0.278	70.12	79.22	-31.03	85.09	338.6
N	0.01	0.01	0.0	0.448	0.407	0.09	0.0	0.0	0.0	0.0
W	109.85	100.0	35.58	0.448	0.407	100.0	0.0	0.0	0.0	0.0

IE640-3

Illuminant Colour	CIE-Tristimulus values					CIELAB data				
	X	Y	Z	x	y	L*	a*	b*	C* _{ab}	h _{ab}
88,59% O	36.53	18.83	1.71	0.64	0.33	50.49	76.95	64.56	100.44	40.0
D65 Y	68.21	82.19	12.27	0.419	0.505	92.66	-20.68	90.74	93.07	102.8
L	31.68	63.36	10.56	0.3	0.6	83.63	-82.76	79.89	115.03	136.0
C	47.66	69.76	94.75	0.225	0.329	86.88	-46.18	-13.56	48.14	196.4
V	15.98	6.4	84.19	0.15	0.06	30.39	76.02	-103.57	128.48	306.3
M	52.52	25.23	85.9	0.321	0.154	57.3	94.35	-58.41	110.98	328.2
N	0.01	0.01	0.01	0.313	0.329	0.08	0.0	0.0	0.0	0.0
W	84.2	88.59	96.46	0.313	0.329	95.41	0.0	0.0	0.0	0.0
88,59% O	42.97	22.16	2.01	0.64	0.33	54.19	79.35	63.03	101.34	38.5
D50 Y	73.88	83.97	12.31	0.434	0.493	93.44	-14.19	82.6	83.81	99.8
L	30.91	61.82	10.3	0.3	0.6	82.82	-83.73	70.41	109.4	139.9
C	42.45	66.43	71.08	0.236	0.369	85.22	-55.89	-15.78	58.09	195.8
V	11.54	4.62	60.78	0.15	0.06	25.61	67.07	-108.88	127.89	301.6
M	54.51	26.77	62.79	0.378	0.186	58.76	91.18	-53.69	105.82	329.5
N	0.01	0.01	0.01	0.346	0.359	0.08	0.0	0.0	0.0	0.0
W	85.42	88.59	73.1	0.346	0.359	95.41	0.0	0.0	0.0	0.0
88,59% O	67.42	34.76	3.16	0.64	0.33	65.56	73.34	51.37	89.54	35.0
A Y	93.59	87.1	11.88	0.486	0.452	94.78	-3.5	52.25	52.37	93.8
L	26.17	52.34	8.73	0.3	0.6	77.48	-92.98	35.99	99.71	158.8
C	29.9	53.83	28.36	0.267	0.48	78.36	-82.68	-22.73	85.76	195.4
V	3.73	1.49	19.64	0.15	0.06	12.53	38.92	-114.86	121.28	288.7
M	71.15	36.25	22.79	0.546	0.278	66.71	76.09	-29.8	81.72	338.6
N	0.01	0.01	0.0	0.448	0.407	0.08	0.0	0.0	0.0	0.0
W	97.32	88.59	31.52	0.448	0.407	95.41	0.0	0.0	0.0	0.0

IE640-7

Illuminant Colour	CIE-Tristimulus values					CIELAB data				
	X	Y	Z	x	y	L*	a*	b*	C* _{ab}	h _{ab}
86,07% O	37.89	20.82	4.4	0.6	0.33	52.75	71.66	49.88	87.31	34.8
D65 Y	68.67	82.38	14.66	0.414	0.497	92.74	-20.03	84.96	87.3	103.3
+2,52% L	33.17	64.08	13.0	0.301	0.581	84.01	-79.0	73.93	108.21	136.9
D65 C	48.7	70.29	94.8	0.228	0.329	87.14	-44.45	-13.14	46.36	196.5
V	17.92	8.73	84.54	0.161	0.079	35.47	64.88	-95.07	115.11	304.3
M	53.42	27.03	86.2	0.321	0.162	59.0	89.34	-55.69	105.28	328.1
N	2.4	2.53	2.75	0.313	0.329	18.05	0.01	0.01	0.01	32.0
W	84.2	88.59	96.46	0.313	0.329	95.41	0.0	0.0	0.0	0.0
86,07% O	37.93	20.82	3.74	0.607	0.333	52.75	71.77	53.52	89.53	36.7
D65 Y	68.7	82.38	14.0	0.416	0.499	92.74	-19.96	86.54	88.81	103.0
+2,52% L	33.21	64.08	12.34	0.303	0.585	84.01	-78.88	75.64	109.29	136.2
D50 C	48.74	70.29	94.13	0.229	0.33	87.14	-44.35	-12.69	46.14	196.0
V	17.96	8.73	83.87	0.162	0.079	35.47	65.07	-94.59	114.82	304.5
M	53.45	27.03	85.53	0.322	0.163	59.0	89.42	-55.21	105.1	328.3
N	2.44	2.53	2.09	0.346	0.358	18.05	0.71	5.17	5.22	82.1
W	84.23	88.59	95.79	0.314	0.33	95.41	0.07	0.44	0.45	81.5
86,07% O	38.26	20.82	2.56	0.621	0.338	52.75	72.86	61.26	95.19	40.1
D65 Y	69.04	82.38	12.82	0.42	0.502	92.74	-19.22	89.46	91.51	102.1
+2,52% L	33.55	64.08	11.16	0.308	0.589	84.01	-77.69	78.84	110.69	134.6
A C	49.07	70.29	92.95	0.231	0.331	87.14	-43.43	-11.89	45.04	195.3
V	18.3	8.73	82.69	0.167	0.08	35.47	66.86	-93.72	115.14	305.5
M	53.79	27.03	84.35	0.326	0.164	59.0	90.29	-54.36	105.4	328.9
N	2.78	2.53	0.91	0.447	0.407	18.05	7.24	18.17	19.56	68.3
W	84.57	88.59	94.61	0.316	0.331	95.41	0.71	1.23	1.42	60.1

IE641-3

Illuminant Colour	CIE-Tristimulus values					CIELAB data				
	X	Y	Z	x	y	L*	a*	b*	C* _{ab}	h _{ab}
83,55% O	39.25	22.8	7.1	0.568	0.33	54.87	66.87	41.69	78.8	31.9
D65 Y	69.12	82.56	17.06	0.41	0.489	92.82	-19.39	79.8	82.13	103.7
+5,04% L	34.67	64.79	15.45	0.302	0.564	84.38	-75.4	68.76	102.05	137.6
D65 C	49.74	70.83	94.84	0.231	0.329	87.4	-42.75	-12.72	44.61	196.6
V	19.86	11.07	84.89	0.171	0.096	39.7	56.62	-88.03	104.67	302.7
M	54.32	28.84	86.5	0.32	0.17	60.64	84.61	-53.09	99.89	327.9
N	4.8	5.05	5.5	0.313	0.329	26.87	0.01	0.0	0.01	32.0
W	84.2	88.59	96.46	0.313	0.329	95.41	0.0	0.0	0.0	85.2
83,55% O	39.32	22.8	5.77	0.579	0.336	54.87	67.09	47.06	81.95	35.0
D65 Y	69.19	82.56	15.73	0.413	0.493	92.82	-19.24	82.68	84.89	103.1
+5,04% L	34.74	64.79	14.12	0.306	0.57	84.38	-75.16	71.84	103.98	136.3
D50 C	49.81	70.83	93.52	0.233	0.331	87.4	-42.56	-11.82	44.18	195.5
V	19.93	11.07	83.56	0.174	0.097	39.7	56.97	-87.06	104.05	303.2
M	54.39	28.84	85.17	0.323	0.171	60.64	84.79	-52.14	99.54	328.4
N	4.87	5.05	4.17	0.346	0.358	26.87	0.89	6.52	6.58	82.2
W	84.27	88.59	95.13	0.314	0.331	95.41	0.13	0.89	0.9	81.5
83,55% O	39.99	22.8	3.41	0.604	0.344	54.87	69.21	59.17	91.06	40.5
D65 Y	69.87	82.56	13.36	0.421	0.498	92.82	-17.78	88.23	90.0	101.4
+5,04% L	35.41	64.79	11.75	0.316	0.579	84.38	-72.86	77.84	106.62	133.1
A C	50.49	70.83	91.15	0.238	0.333	87.4	-40.74	-10.21	42.01	194.1
V	20.61	11.07	81.19	0.183	0.098	39.7	60.3	-85.32	104.48	305.2
M	55.06	28.84	82.8	0.33	0.173	60.64	86.5	-50.42	100.13	329.8
N	5.54	5.05	1.8	0.447	0.407	26.87	9.13	22.95	24.7	68.3
W	84.94	88.59	92.76	0.319	0.333	95.41	1.41	2.48	2.86	60.3

IE641-7

TUB-test chart IE64; No, 2,5%, and 5% display reflection
CIE-coordinate change of Television Luminous System TLS00

input: *olv* setrgbcolor*
output: no change compared to input