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

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TUB registration: 20201101-AEM7/AEM7/LONA.1.TXT /PS
application for evaluation and measurement of display or print output, no separation
TUB material code=thada

TLS00 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 0.0, L*_{Nn} = 0.0, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	55.35	93.14	14	90.19	23.26	56.41	23.27	0.01	0.7079 0.292
Y _d	1.0	1.0	0.0	93.15	85.16	108	-26.21	81.02	69.21	83.3	2.49	0.4465 0.5374
G _d	0.0	1.0	0.0	81.86	129.96	154	-116.41	57.76	12.81	60.05	2.49	0.17 0.7969
C _d	0.0	1.0	1.0	85.15	95.35	194	-92.7	-22.26	27.76	66.29	96.44	0.1457 0.348
B _d	0.0	1.0	0.0	27.45	85.16	288	26.21	-81.02	14.96	5.26	93.96	0.31 0.046
M _d	1.0	0.0	0.0	60.35	129.95	334	116.4	-57.76	71.36	51.93	93.96	0.1361 0.1471
N _{0d}	0.0	0.0	0.0	0.18	0	0	0.0	0.0	0.02	0.02	0.02	0.3328 0.3328
W _{0d}	1.0	1.0	1.0	95.4	0.02	0	-0.01	0	84.17	88.56	96.44	0.3127 0.329
N1 _d	0.0	0.0	0.0	0.18	0	0	0.0	0.0	0.02	0.02	0.02	0.3328 0.3328
W1 _d	1.13	1.13	1.13	99.98	0.01	0	0.0	0.0	95.0	99.95	108.85	0.3127 0.329
Z1 _d	0.18	0.18	0.18	49.5	0	0	0.0	0.0	17.11	18.0	19.6	0.3127 0.329

TLS06 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 0.63, L*_{Nn} = 5.69, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	55.17	90.04	14	87.19	22.48	55.1	23.09	0.67	0.6987 0.2928
Y _d	1.0	1.0	0.0	92.19	82.32	108	-25.35	78.32	67.47	81.13	3.06	0.4449 0.5374
G _d	0.0	1.0	0.0	81.1	125.63	154	-112.53	55.84	12.96	58.65	3.06	0.1735 0.7855
C _d	0.0	1.0	1.0	84.32	92.17	193	-89.61	-21.5	27.41	64.69	93.87	0.1474 0.3478
B _d	0.0	1.0	0.0	28.59	82.31	288	25.34	-78.3	15.03	5.68	91.47	0.314 0.0506
M _d	1.0	0.0	0.0	60.04	125.61	334	112.52	-55.82	69.55	28.16	91.47	0.3676 0.1489
N _{0d}	0.0	0.0	0.0	5.59	0	0	0.0	0.0	0.59	0.62	0.68	0.3128 0.3282
W _{0d}	1.0	1.0	1.0	94.4	0.03	0	-0.01	0.02	81.94	86.21	93.87	0.3127 0.329
N1 _d	0.0	0.0	0.0	5.59	0	0	0.0	0.0	0.59	0.62	0.68	0.3128 0.3282
W1 _d	1.13	1.13	1.13	98.92	0.02	0	0.0	0.02	92.41	97.23	105.86	0.3127 0.329
Z1 _d	0.18	0.18	0.18	49.5	0	0	0.0	0.0	17.11	18.0	19.6	0.3127 0.329

TLS11 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 1.26, L*_{Nn} = 11.0, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	55.0	87.09	14	84.33	21.75	53.85	22.93	1.28	0.6899 0.2937
Y _d	1.0	1.0	0.0	91.26	79.63	108	-24.53	75.76	65.82	79.07	3.6	0.4433 0.5325
G _d	0.0	1.0	0.0	80.36	121.52	154	-108.85	54.01	13.09	57.32	3.6	0.1769 0.7745
C _d	0.0	1.0	1.0	83.53	89.16	194	-86.68	-20.07	27.67	63.16	91.46	0.149 0.3476
B _d	0.0	1.0	0.0	29.62	79.64	288	24.51	-75.76	15.1	6.08	89.14	0.3169 0.0551
M _d	1.0	0.0	0.0	59.74	121.5	334	108.83	-54.01	67.83	27.83	91.46	0.367 0.1506
N _{0d}	0.0	0.0	0.0	10.46	0.01	0	0.0	0.0	1.13	1.19	1.29	0.3134 0.329
W _{0d}	1.0	1.0	1.0	93.44	0.03	0	-0.02	0.0	79.81	83.98	91.46	0.3127 0.329
N1 _d	0.0	0.0	0.0	10.46	0.01	0	0.0	0.0	1.13	1.19	1.29	0.3134 0.329
W1 _d	1.13	1.13	1.13	97.89	0.03	0	-0.01	0.0	89.94	94.64	103.07	0.3127 0.329
Z1 _d	0.18	0.18	0.18	49.5	0	0	0.0	0.0	17.11	18.0	19.6	0.3127 0.329

TLS18 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 2.52, L*_{Nn} = 18.01, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	54.68	81.73	14	79.14	20.42	51.59	22.62	2.4	0.6734 0.2953
Y _d	1.0	1.0	0.0	89.54	74.75	108	-23.03	71.11	62.83	75.32	4.58	0.4402 0.5277
G _d	0.0	1.0	0.0	78.99	114.06	154	-102.16	50.7	13.34	54.9	4.58	0.1832 0.7539
C _d	0.0	1.0	1.0	82.05	83.69	194	-81.36	-19.54	26.46	60.39	87.05	0.1522 0.3473
B _d	0.0	1.0	0.0	31.38	74.75	288	23.0	-71.11	15.22	6.82	84.88	0.3142 0.0637
M _d	1.0	0.0	0.0	59.18	114.03	334	102.14	-50.7	64.71	27.23	84.88	0.366 0.154
N _{0d}	0.0	0.0	0.0	16.6	0.01	0	0.0	0.0	2.11	2.22	2.41	0.3133 0.329
W _{0d}	1.0	1.0	1.0	91.65	0.05	0	-0.04	0.0	75.96	79.93	87.05	0.3127 0.329
N1 _d	0.0	0.0	0.0	16.6	0.01	0	0.0	0.0	2.11	2.22	2.41	0.3133 0.329
W1 _d	1.13	1.13	1.13	95.97	0.05	0	-0.03	0.0	85.46	89.93	97.95	0.3127 0.329
Z1 _d	0.18	0.18	0.18	49.5	0	0	0.0	0.0	17.11	18.0	19.6	0.3127 0.329

TLS27 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 5.04, L*_{Nn} = 26.85, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	54.15	72.81	14	70.51	18.18	47.83	22.12	4.29	0.6444 0.2979
Y _d	1.0	1.0	0.0	86.53	66.56	108	-20.48	63.33	53.74	69.05	6.23	0.4345 0.5187
G _d	0.0	1.0	0.0	76.5	101.59	154	-90.49	45.15	13.75	50.87	6.23	0.1941 0.718
C _d	0.0	1.0	1.0	79.47	74.53	194	-72.66	-17.39	25.44	55.75	79.66	0.1582 0.3466
B _d	0.0	1.0	0.0	34.06	66.56	288	20.49	-63.32	15.43	8.04	77.72	0.1525 0.0794
M _d	1.0	0.0	0.0	58.24	101.58	334	90.49	-45.14	59.52	26.22	77.72	0.3641 0.1604
N _{0d}	0.0	0.0	0.0	23.49	0	0	0.0	0.0	3.75	3.95	4.3	0.3127 0.329
W _{0d}	1.0	1.0	1.0	88.52	0.01	0	0.0	0.01	69.53	73.16	79.66	0.3127 0.329
N1 _d	0.0	0.0	0.0	23.49	0	0	0.0	0.0	3.75	3.95	4.3	0.3127 0.329
W1 _d	1.13	1.13	1.13	92.6	0.01	0	0.0	0.0	78.0	82.06	89.36	0.3127 0.329
Z1 _d	0.18	0.18	0.18	49.5	0	0	0.0	0.0	17.11	18.0	19.6	0.3127 0.329

TLS38 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 10.08, L*_{Nn} = 37.99, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	53.36	62.25	14	60.43	14.92	43.3	21.38	7.04	0.6038 0.2981
Y _d	1.0	1.0	0.0	81.78	53.66	104	-13.38	51.96	51.83	59.88	8.63	0.4097 0.4976
G _d	0.0	1.0	0.0	72.87	83.61	154	-74.94	37.05	14.25	44.97	8.63	0.21 0.6628
C _d	0.0	1.0	1.0	75.44	60.47	194	-58.75	-14.26	24.41	49.87	68.88	0.1704 0.3447
B _d	0.0	1.0	0.0	37.53	54.57	288	16.67	-51.95	15.68	9.83	67.29	0.169 0.1059
M _d	1.0	0.0	0.0	56.82	86.55	335	78.23	-37.04	53.26	24.74	67.29	0.3666 0.1703
N _{0d}	0.0	0.0	0.0	30.56	1.12	180	-1.11	0	5.72	6.47	7.04	0.2975 0.3363
W _{0d}	1.0	1.0	1.0	83.58	4.4	0	4.4	0.01	61.8	63.26	68.88	0.3187 0.3262
N1 _d	0.0	0.0	0.0	30.56	1.12	180	-1.11	0	5.72	6.47	7.04	0.2975 0.3363
W1 _d	1.13	1.13	1.13	87.27	5.12	0	5.12	0	69.02	70.56	76.84	0.3189 0.326
Z1 _d	0.18	0.18	0.18	49.5	0	0	0.0	0.0	17.11	18.0	19.6	0.3127 0.329

TLS52 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 20.16, L*_{Nn} = 52.02, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	52.38	43.96	14	42.57	10.98	35.66	20.49	10.35	0.5362 0.3081
Y _d	1.0	1.0	0.0	75.34	40.19	108	-12.36	38.24	41.7	48.82	11.7	0.4086 0.4784
G _d	0.0	1.0	0.0	67.91	61.34	154	-54.93	27.26	15.08	37.84	11.52	0.234 0.5872
C _d	0.0	1.0	1.0	70.03	45.0	194	-43.74	-10.5	22.14	40.79	55.87	0.1863 0.3434
B _d	0.0	1.0	0.0	41.19	40.19	288	12.37	-38.23	16.1	11.99	54.7	0.1944 0.1448
M _d	1.0	0.0	0.0	55.03	61.34	334	54.94	-27.26	42.71	22.96	54.7	0.3548 0.1908
N _{0d}	0.0	0.0	0.0	36.96	0	0	0.0	0.0	9.04	9.51	10.36	0.3127 0.329
W _{0d}	1.0	1.0	1.0	79.86	0	0	0.0	0.0	48.76	51.3	55.87	0.3127 0.329
N1 _d	0.0	0.0	0.0	36.96	0	0	0.0	0.0	9.04	9.51	10.36	0.3127 0.329
W1 _d	1.13	1.13	1.13	80.0	0.01	0	0.01	0	53.88	56.68	61.73	0.3127 0.329
Z1 _d	0.18	0.18	0.18	49.5	0	0	0.0	0.0	17.11	18.0	19.6	0.3127 0.329

TLS70 Reflection colorimetry, System WCGA, L*ABJND-L*ABCh, Y_{Nn} = 40.32, L*_{Nn} = 69.7, Y_{Za} = 18.0

Colour r	g	b	L*	C	h	A	B	X	Y	Z	x	y
R _d	1.0	0.0	0.0	51.41	28.77	14	27.86	7.18	29.25	19.63	13.55	0.4685 0.3144
Y _d	1.0	1.0	0.0	61.41	26.3	108	-8.88	25.02	33.2	38.17	14.32	0.3875 0.4454
G _d	0.0	1.0	0.0	62.49	40.13	154	-35.94	17.84	15.78	30.98	14.32	0.2594 0.5072
C _d	0.0	1.0	1.0	64.09	29.44	194	-28.62	-6.87	20.4	32.91	43.33	0.1811 0.3406