

Colorimetric data for system lines TLS00 -> ORS18, TLS00, NRS18, SRS18

For input nce^*_{30} (TLS00) and output $H^*_{aim} H^*_{eim}$ for 4 systems ($m=0$ to 4)
Six CIELAB hue angles of device ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Six CIELAB hue angles of device TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Six CIELAB hue angles of device NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Six CIELAB hue angles of device SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

	->TLS00			->TLS00			ORS18		TLS00		NRS18		SRS18						
no.	Colour	nce^*_{30}		n^*, c^*, H^*_{ei0}	H^*_{ai1}	H^*_{ei1}			H^*_{ai2}	H^*_{ei2}			H^*_{ai3}	H^*_{ei3}			H^*_{ai4}	H^*_{ei4}	
01	N	1.0	0.0	-	1.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	
02	Vn	0.5	0.5	0.83	0.5	0.5	297	306	298	306	297	306	297	306	297	306	297	306	297
03	V	0.0	1.0	0.83	0.0	1.0	297	306	298	306	297	306	297	306	297	306	297	306	297
04	Ln	0.5	0.5	0.41	0.5	0.5	146	136	145	136	146	136	146	136	146	136	146	136	146
05	Cn	0.5	0.5	0.58	0.5	0.5	208	196	207	196	208	196	208	196	208	196	208	196	208
06	-	0.0	1.0	0.7	0.0	1.0	253	251	253	251	253	251	253	251	253	251	253	251	253
07	L	0.0	1.0	0.41	0.0	1.0	146	136	145	136	146	136	146	136	146	136	146	136	146
08	-	0.0	1.0	0.51	0.0	1.0	183	166	181	166	183	166	183	166	183	166	183	166	183
09	C	0.0	1.0	0.58	0.0	1.0	208	196	207	196	208	196	208	196	208	196	208	196	208
10	On	0.5	0.5	0.05	0.5	0.5	19	40	20	40	19	40	19	40	19	40	19	40	19
11	Mn	0.5	0.5	0.88	0.5	0.5	315	328	315	328	315	328	315	328	315	328	315	328	315
12	-	0.0	1.0	0.85	0.0	1.0	306	317	306	317	306	317	306	317	306	317	306	317	306
13	Ln	0.5	0.5	0.29	0.5	0.5	104	103	104	103	104	103	104	103	104	103	104	103	104
14	Z	0.5	0.0	-	0.5	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Vw	0.0	0.5	0.83	0.0	0.5	297	306	298	306	297	306	297	306	297	306	297	306	297
16	-	0.0	1.0	0.34	0.0	1.0	124	119	124	119	124	119	124	119	124	119	124	119	124
17	Lw	0.0	0.5	0.41	0.0	0.5	146	136	145	136	146	136	146	136	146	136	146	136	146
18	Mw	0.0	0.5	0.58	0.0	0.5	208	196	207	196	208	196	208	196	208	196	208	196	208
19	O	0.0	1.0	0.05	0.0	1.0	19	40	20	40	19	40	19	40	19	40	19	40	19
20	-	0.0	1.0	0.95	0.0	1.0	343	4	343	4	343	4	343	4	343	4	343	4	343
21	M	0.0	1.0	0.88	0.0	1.0	315	328	315	328	315	328	315	328	315	328	315	328	315
22	-	0.0	1.0	0.17	0.0	1.0	61	71	62	71	61	71	61	71	61	71	61	71	61
23	Ow	0.0	0.5	0.05	0.0	0.5	19	40	20	40	19	40	19	40	19	40	19	40	19
24	Mw	0.0	0.5	0.88	0.0	0.5	315	328	315	328	315	328	315	328	315	328	315	328	315
25	Y	0.0	1.0	0.29	0.0	1.0	104	103	104	103	104	103	104	103	104	103	104	103	104
26	Yw	0.0	0.5	0.29	0.0	0.5	104	103	104	103	104	103	104	103	104	103	104	103	104
27	W	0.0	0.0	-	0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-

$H^*_{ei0} = \text{round} (360 e^*)$

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BAM-test chart ZE11; Transfer olv^*3 , LCH*a, nce^* , 12/12
TLS00, SRS18->ORS18, TLS00, NRS18, SRS18; 27 Colours

Colorimetric data for system lines SRS18 -> ORS18, TLS00, NRS18, SRS18

For input nce^*_{30} (SRS18) and output $H^*_{aim} H^*_{eim}$ for 4 systems ($m=0$ to 4)
Six CIELAB hue angles of device ORS18: (37.7 96.4 150.9 236.0 305.0 353.7);
Six CIELAB hue angles of device TLS00: (40.0 102.8 136.0 196.4 306.3 328.2);
Six CIELAB hue angles of device NRS18: (25.5 92.3 162.2 217.0 271.7 328.6);
Six CIELAB hue angles of device SRS18: (30.0 90.0 150.0 210.0 270.0 330.0);

	->SRS18			->SRS18			ORS18		TLS00		NRS18		SRS18	
no.	Colour	n^*	c^*	H^*_{ei0}	H^*_{ai1}	H^*_{ei1}	H^*_{ai2}	H^*_{ei2}	H^*_{ai3}	H^*_{ei3}	H^*_{ai4}	H^*_{ei4}		
01	N	1.0	0.0	-	1.0	0.0	-	-	-	-	-	-		
02	Vn	0.5	0.5	0.75	0.5	0.5	269	270	269	270	269	270	269	
03	V	0.0	1.0	0.75	0.0	1.0	269	270	269	270	269	270	269	
04	Ln	0.5	0.5	0.46	0.5	0.5	164	150	162	150	164	150	164	
05	Cn	0.5	0.5	0.61	0.5	0.5	219	210	218	210	219	210	219	
06	-	0.0	1.0	0.68	0.0	1.0	244	240	244	240	244	240	244	
07	L	0.0	1.0	0.46	0.0	1.0	164	150	162	150	164	150	164	
08	-	0.0	1.0	0.54	0.0	1.0	195	180	193	180	195	180	195	
09	C	0.0	1.0	0.61	0.0	1.0	219	210	218	210	219	210	219	
10	On	0.5	0.5	0.02	0.5	0.5	6	30	7	30	6	30	6	
11	Mn	0.5	0.5	0.88	0.5	0.5	316	330	317	330	316	330	316	
12	-	0.0	1.0	0.81	0.0	1.0	292	300	293	300	292	300	292	
13	Ln	0.5	0.5	0.24	0.5	0.5	87	90	87	90	87	90	87	
14	Z	0.5	0.0	-	0.5	0.0	-	-	-	-	-	-	-	
15	Vw	0.0	0.5	0.75	0.0	0.5	269	270	269	270	269	270	269	
16	-	0.0	1.0	0.35	0.0	1.0	126	120	125	120	126	120	126	
17	Lw	0.0	0.5	0.46	0.0	0.5	164	150	162	150	164	150	164	
18	Mw	0.0	0.5	0.61	0.0	0.5	219	210	218	210	219	210	219	
19	O	0.0	1.0	0.02	0.0	1.0	6	30	7	30	6	30	6	
20	-	0.0	1.0	0.94	0.0	1.0	340	0	340	0	340	0	340	
21	M	0.0	1.0	0.88	0.0	1.0	316	330	317	330	316	330	316	
22	-	0.0	1.0	0.13	0.0	1.0	46	60	47	60	46	60	46	
23	Ow	0.0	0.5	0.02	0.0	0.5	6	30	7	30	6	30	6	
24	Mw	0.0	0.5	0.88	0.0	0.5	316	330	317	330	316	330	316	
25	Y	0.0	1.0	0.24	0.0	1.0	87	90	87	90	87	90	87	
26	Yw	0.0	0.5	0.24	0.0	0.5	87	90	87	90	87	90	87	
27	W	0.0	0.0	-	0.0	0.0	-	-	-	-	-	-	-	

$H^*_{ei0} = \text{round} (360 e^*)$

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input: $rgb (->olv^*3)$ setrgbcolor
output: no change compared to input