

Ostwald optimal colours (o), maximum (m) $C_{AB,10}$ for D65, $Y_{N,10}=0$, $Y_{W,10}=100$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y_{10}	$A_{1,10}$	$B_{1,10}$	$C_{AB,1,10}$	$a_{1,10}$	$b_{1,10}$	$h_{xy,1,10}$	$d_{1,10}$	λ_d	i_c, λ_c	Code
0 405	31 556	52.33	-52.91	-39.71	66.16	0.2111	-0.7327	216.8	15 476	37 585	Cm	
6 435	31 557	53.26	-56.05	-18.94	59.17	0.1946	-0.5715	198.6	16 480	44 621		
10 450	31 559	53.56	-58.87	13.42	60.38	0.1759	-0.3289	167.1	18 492	-1 492c		
11 460	32 562	54.81	-58.9	22.73	63.14	0.1857	-0.2632	158.8	19 498	-1 498c		
12 465	33 565	56.0	-58.53	31.19	66.32	0.1975	-0.2064	151.9	21 506	-1 506c		
14 470	34 570	57.89	-55.44	44.41	71.03	0.2325	-0.1223	141.3	24 522	-1 522c	Gm	
15 475	35 579	63.11	-49.55	53.89	73.21	0.3015	-0.0876	132.5	26 534	-1 534c		
16 480	41 606	74.33	-26.68	68.78	73.78	0.472	-0.059	111.2	30 550	-1 550c		
16 485	-1 484c	83.34	1.49	78.45	78.47	0.6227	-0.0526	88.9	32 560	10 454	max	
18 490	-1 490c	80.55	7.16	78.94	79.26	0.6511	-0.0372	84.8	32 562	11 459		
19 495	-1 495c	78.81	10.57	78.13	78.84	0.6692	-0.0326	82.2	32 563	12 461		
19 500	-1 499c	78.81	10.57	78.13	78.84	0.6692	-0.0326	82.2	32 563	12 461		
22 510	-1 510c	71.94	22.69	72.45	75.92	0.7417	-0.0263	72.6	33 566	13 466		
23 520	-1 519c	69.1	27.09	69.69	74.77	0.7724	-0.0258	68.7	33 568	13 468	Ym	
26 530	-1 530c	59.04	39.99	59.35	71.56	0.8865	-0.0271	56.0	34 573	14 472		
27 540	-1 539c	55.35	43.74	55.46	70.63	0.9316	-0.0284	51.7	35 576	14 473		
28 545	-1 544c	51.58	47.01	51.45	69.7	0.9801	-0.0302	47.5	35 578	14 474		
29 550	-1 549c	47.76	49.72	47.38	68.68	1.0319	-0.0324	43.6	36 580	15 475		
31 555	-1 555c	40.2	53.05	39.28	66.01	1.1433	-0.0384	36.5	37 586	15 476		
32 560	10 451	38.17	58.81	-13.05	60.25	1.2318	-0.566	347.4	-1 491c	18 491		
31 556	0 405	47.66	52.92	39.71	66.16	1.0597	-0.0958	36.8	37 585	15 476	Rm	
31 557	6 435	46.73	56.05	18.94	59.16	1.0952	-0.267	18.6	44 621	16 480		
31 559	10 450	46.43	58.86	-13.42	60.37	1.1227	-0.5448	347.1	-1 492c	18 492		
32 562	11 460	45.18	58.89	-22.73	63.12	1.1369	-0.6304	338.8	-1 498c	19 498		
33 565	12 465	43.99	58.51	-31.18	66.31	1.1476	-0.7128	331.9	-1 506c	21 506		
34 570	14 470	42.1	55.42	-44.39	71.01	1.142	-0.8509	321.3	-1 522c	24 522	Mm	
35 579	15 475	36.88	49.54	-53.87	73.19	1.1529	-1.0135	312.5	-1 534c	26 534		
41 606	16 480	25.66	26.67	-68.75	73.74	1.0313	-1.5009	291.2	-1 550c	30 550		
-1 484c	16 485	16.65	-1.49	-78.4	78.42	0.5796	-2.3126	268.9	10 454	32 560	min	
-1 490c	18 490	19.44	-7.16	-78.89	79.22	0.4682	-2.0519	264.8	11 459	32 562		
-1 495c	19 495	21.18	-10.56	-78.09	78.8	0.4161	-1.9035	262.2	12 461	32 563		
-1 499c	19 500	21.18	-10.56	-78.09	78.8	0.4161	-1.9035	262.2	12 461	32 563		
-1 510c	22 510	28.05	-22.68	-72.43	75.9	0.2921	-1.4619	252.6	13 466	33 566		
-1 519c	23 520	30.89	-27.08	-69.67	74.75	0.2648	-1.3312	248.7	13 468	33 568	Bm	
-1 530c	26 530	40.95	-39.98	-59.33	71.55	0.225	-1.0087	236.0	14 472	34 573		
-1 539c	27 540	44.64	-43.73	-55.45	70.62	0.2237	-0.926	231.7	14 473	35 576		
-1 544c	28 545	48.41	-47.01	-51.45	69.69	0.2271	-0.8543	227.5	14 474	35 578		
-1 549c	29 550	52.23	-49.72	-47.37	68.67	0.2348	-0.792	223.6	15 475	36 580		
-1 555c	31 555	59.79	-53.04	-39.27	66.0	0.2607	-0.6919	216.5	15 476	37 586		
10 451	32 560	61.82	-58.82	13.05	60.26	0.2349	-0.3447	167.4	18 491	-1 491c		
W0 380	770	100.0	0.0	0.0	0.0	0.6155	-0.4292	0.0	$B_c=1,000$			
N0 380	770	4.0	0.0	0.0	0.0	0.6155	-0.4292	0.0	$x_c=0,110$			