

Ostwald optimal colours (o) of maximum (m) C_{AB} for D65, Y_N=0, Y_W=100, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	X ₁₀₀	Y ₁₀₀	Z ₁₀₀	x	y	z	h _{xy}	i _d , λ _d	i _c , λ _c	Code
0 405	32 561	30.34	52.5	95.82	0.1698	0.2938	0.5362	193.8	16 483	37 589	Cm
6 435	32 562	27.42	53.11	79.11	0.1717	0.3326	0.4955	178.5	17 486	42 610	
10 450	32 563	22.23	53.83	47.81	0.1794	0.4345	0.3859	141.5	19 496	-1 496c	
12 460	33 565	20.17	54.2	32.01	0.1895	0.5094	0.3009	124.2	21 505	-1 505c	
12 465	33 567	21.24	55.55	32.01	0.1952	0.5105	0.2942	122.8	21 506	-1 506c	
14 470	33 569	21.05	56.75	19.92	0.2154	0.5806	0.2038	111.1	24 520	-1 520c	
15 475	34 573	22.93	58.82	15.56	0.2356	0.6043	0.1599	105.6	25 528	-1 528c	Gm
16 480	36 580	27.09	62.51	12.24	0.2659	0.6138	0.1202	99.2	27 537	-1 537c	
17 485	39 595	38.4	70.16	9.81	0.3243	0.5927	0.0828	87.4	29 548	-1 548c	
18 490	-1 490c	68.75	83.26	8.0	0.4296	0.5203	0.05	58.5	33 565	11 459	max
19 495	-1 495c	68.7	81.97	6.61	0.4368	0.5211	0.042	57.1	33 566	12 462	
20 500	-1 500c	68.69	80.35	5.53	0.4443	0.5197	0.0358	55.3	33 567	12 464	
22 510	-1 510c	68.58	75.92	4.13	0.4614	0.5107	0.0278	50.6	33 569	13 469	
23 520	-1 519c	68.38	73.09	3.72	0.4709	0.5033	0.0256	47.7	34 570	14 471	Ym
25 530	-1 529c	67.41	66.25	3.21	0.4924	0.484	0.0235	40.7	34 573	15 475	
27 540	-1 539c	65.45	58.38	2.95	0.5162	0.4604	0.0232	32.8	35 577	15 478	
28 545	-1 544c	64.07	54.27	2.88	0.5285	0.4476	0.0237	28.7	35 579	15 479	
29 550	-1 549c	62.39	50.08	2.83	0.541	0.4343	0.0245	24.7	36 582	16 480	
30 555	-1 554c	60.41	45.89	2.8	0.5536	0.4206	0.0257	20.8	36 584	16 481	
32 560	-1 560c	55.56	37.8	2.77	0.5779	0.3932	0.0288	13.6	37 589	16 483	
32 561	0 405	64.69	47.49	13.07	0.5164	0.3791	0.1043	13.8	37 589	16 483	Rm
32 562	6 435	67.62	46.88	29.77	0.4687	0.3249	0.2063	358.5	42 610	17 486	
32 563	10 450	72.8	46.16	61.07	0.4043	0.2564	0.3392	321.6	-1 496c	19 496	
33 565	12 460	74.87	45.79	76.87	0.379	0.2318	0.3891	304.3	-1 505c	21 505	
33 567	12 465	73.79	44.44	76.87	0.3782	0.2278	0.3939	302.9	-1 506c	21 506	
33 569	14 470	73.98	43.24	88.96	0.3588	0.2097	0.4314	291.1	-1 520c	24 520	
34 573	15 475	72.1	41.17	93.32	0.3489	0.1992	0.4517	285.6	-1 528c	25 528	Mm
36 580	16 480	67.95	37.48	96.64	0.3362	0.1854	0.4782	279.3	-1 537c	27 537	
39 595	17 485	56.63	29.83	99.07	0.3052	0.1607	0.5339	267.4	-1 548c	29 548	
-1 490c	18 490	26.29	16.73	100.88	0.1826	0.1162	0.701	238.5	11 459	33 565	min
-1 495c	19 495	26.33	18.02	102.27	0.1795	0.1229	0.6974	237.1	12 462	33 566	
-1 500c	20 500	26.35	19.64	103.35	0.1764	0.1315	0.692	235.4	12 464	33 567	
-1 510c	22 510	26.46	24.07	104.75	0.1703	0.155	0.6745	230.7	13 469	33 569	
-1 519c	23 520	26.65	26.9	105.16	0.1679	0.1695	0.6625	227.7	14 471	34 570	Bm
-1 529c	25 530	27.63	33.74	105.67	0.1654	0.202	0.6325	220.7	15 475	34 573	
-1 539c	27 540	29.58	41.61	105.93	0.167	0.2349	0.598	212.8	15 478	35 577	
-1 544c	28 545	30.96	45.72	106.01	0.1694	0.2502	0.5802	208.8	15 479	35 579	
-1 549c	29 550	32.65	49.91	106.05	0.173	0.2646	0.5622	204.7	16 480	36 582	
-1 554c	30 555	34.63	54.1	106.08	0.1777	0.2777	0.5445	200.8	16 481	36 584	
-1 560c	32 560	39.47	62.19	106.12	0.1899	0.2993	0.5107	193.6	16 483	37 589	
W1 380	770	95.04	100.0	108.89	0.3127	0.329	0.3582	0.0			
N1 380	770	2.7	2.84	3.09	0.3127	0.329	0.3582	0.0			