

Ostwald optimal colours (o) of maximum (m) C_{AB} for P60, Y_w=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y	A	B	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
0 405	32 563	51.16	−20.83	−15.32	25.86	0.5634	−0.7177	216.3	16 483	38 590	Cm
6 435	32 563	51.64	−24.8	−7.47	25.9	0.4903	−0.5629	196.7	17 487	44 621	
10 450	33 565	52.18	−30.45	4.86	30.83	0.3871	−0.325	170.9	19 497	−1 497c	
11 460	33 566	53.26	−31.78	8.3	32.84	0.374	−0.2624	165.3	20 502	−1 502c	
13 465	33 568	53.76	−33.5	13.78	36.23	0.3474	−0.1618	157.6	22 513	−1 513c	
14 470	34 570	55.08	−34.07	16.39	37.8	0.3521	−0.1207	154.3	24 521	−1 521c	
15 475	34 574	57.31	−34.19	18.95	39.09	0.374	−0.0875	151.0	25 529	−1 529c	Gm
15 480	36 580	61.97	−33.81	20.89	39.74	0.4251	−0.081	148.2	27 535	−1 535c	
17 485	39 595	69.1	−29.51	26.08	39.39	0.5435	−0.0407	138.5	29 549	−1 549c	
18 490	−1 490c	83.47	−10.42	32.81	34.42	0.8458	−0.0251	107.6	33 566	11 459	max
19 495	−1 495c	82.19	−9.22	32.82	34.1	0.8584	−0.0188	105.6	33 567	12 461	
20 500	−1 500c	80.59	−7.68	32.58	33.47	0.8753	−0.0139	103.2	33 568	12 464	
22 510	−1 510c	76.17	−3.5	31.29	31.49	0.9246	−0.0074	96.3	34 570	13 469	
24 520	−1 520c	70.05	1.86	29.01	29.07	0.9972	−0.004	86.3	34 572	14 473	Ym
25 530	−1 529c	66.47	4.73	27.6	28.01	1.0419	−0.0029	80.2	34 574	15 475	
27 540	−1 539c	58.65	10.38	24.43	26.55	1.1478	−0.0016	66.9	35 578	15 478	
29 545	−1 545c	50.34	15.38	21.01	26.04	1.2763	−0.0009	53.7	36 582	16 480	
29 550	−1 549c	50.34	15.38	21.01	26.04	1.2763	−0.0009	53.7	36 582	16 480	
30 555	−1 554c	46.13	17.47	19.26	26.01	1.3495	−0.0007	47.7	36 584	16 481	
32 560	−1 560c	37.83	20.56	15.8	25.93	1.5141	−0.0005	37.5	37 589	16 483	
32 563	0 405	48.83	20.83	15.32	25.86	1.3973	−0.1045	36.3	38 590	16 483	Rm
32 563	6 435	48.35	24.8	7.47	25.9	1.4836	−0.2637	16.7	44 621	17 487	
33 565	10 450	47.81	30.45	−4.86	30.83	1.6076	−0.52	350.9	−1 497c	19 497	
33 566	11 460	46.73	31.78	−8.3	32.84	1.6506	−0.5959	345.3	−1 502c	20 502	
33 568	13 465	46.23	33.5	−13.78	36.23	1.6954	−0.7165	337.6	−1 513c	22 513	
34 570	14 470	44.91	34.07	−16.38	37.8	1.7292	−0.7832	334.3	−1 521c	24 521	
34 574	15 475	42.68	34.19	−18.95	39.09	1.7719	−0.8624	331.0	−1 529c	25 529	Mm
36 580	15 480	38.02	33.81	−20.89	39.74	1.8599	−0.9679	328.2	−1 535c	27 535	
39 595	17 485	30.89	29.51	−26.08	39.39	1.9259	−1.2624	318.5	−1 549c	29 549	
−1 490c	18 490	16.52	10.42	−32.81	34.42	1.6012	−2.4036	287.6	11 459	33 566	min
−1 495c	19 495	17.8	9.22	−32.82	34.09	1.4887	−2.262	285.6	12 461	33 567	
−1 500c	20 500	19.4	7.68	−32.58	33.47	1.3667	−2.0973	283.2	12 464	33 568	
−1 510c	22 510	23.82	3.5	−31.29	31.49	1.1179	−1.732	276.3	13 469	34 570	
−1 520c	24 520	29.94	−1.86	−29.01	29.07	0.9085	−1.3871	266.3	14 473	34 572	Bm
−1 529c	25 530	33.52	−4.73	−27.6	28.01	0.8293	−1.2418	260.2	15 475	34 574	
−1 539c	27 540	41.34	−10.38	−24.43	26.55	0.7194	−1.0093	246.9	15 478	35 578	
−1 545c	29 545	49.65	−15.38	−21.01	26.04	0.6608	−0.8413	233.7	16 480	36 582	
−1 549c	29 550	49.65	−15.38	−21.01	26.04	0.6608	−0.8413	233.7	16 480	36 582	
−1 554c	30 555	53.86	−17.47	−19.26	26.01	0.6462	−0.7758	227.7	16 481	36 584	
−1 560c	32 560	62.16	−20.56	−15.8	25.93	0.6399	−0.6725	217.5	16 483	37 589	
380	770	88.58	0.0	0.0	0.01	0.9706	−0.4182	0.0			

Ostwald optimal colours (o) of maximum (m) C_{AB} for P55, Y_w=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y	A	B	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	32 564	51.0	−21.84	−13.91	25.9	0.5462	−0.6566	212.4	16 484	38 591	Cm
6 435	32 564	51.45	−25.26	−7.15	26.26	0.4834	−0.523	195.8	17 488	43 619	
9 450	33 565	52.1	−29.19	1.29	29.22	0.4142	−0.359	177.4	18 494	−1 494c	
11 460	33 567	52.91	−31.56	7.17	32.36	0.3781	−0.2484	167.1	20 502	−1 502c	
13 465	33 568	53.36	−33.16	12.24	35.35	0.3531	−0.1544	159.7	22 513	−1 513c	
14 470	34 570	54.56	−33.65	14.62	36.69	0.3577	−0.1159	156.5	24 521	−1 521c	
15 475	34 574	56.6	−33.78	16.93	37.78	0.3777	−0.0847	153.3	25 529	−1 529c	Gm
16 480	36 580	60.22	−33.21	19.51	38.52	0.423	−0.0599	149.5	27 537	−1 537c	
17 485	38 592	67.08	−30.03	23.04	37.86	0.5267	−0.0404	142.5	29 547	−1 547c	
17 490	−1 489c	84.76	−10.2	29.82	31.52	0.8541	−0.032	108.8	33 566	11 456	max
19 495	−1 495c	82.56	−8.2	30.19	31.28	0.8752	−0.0182	105.1	33 567	12 462	
19 500	−1 499c	82.56	−8.2	30.19	31.28	0.8752	−0.0182	105.1	33 567	12 462	
21 510	−1 509c	79.1	−4.86	29.58	29.98	0.913	−0.0099	99.3	33 569	13 467	
24 520	−1 520c	70.78	2.59	26.89	27.02	1.0112	−0.0039	84.4	34 573	14 474	Ym
26 530	−1 530c	63.52	8.26	24.25	25.62	1.1047	−0.0021	71.1	35 576	15 477	
27 540	−1 539c	59.57	11.02	22.77	25.3	1.1597	−0.0015	64.1	35 578	15 479	
28 545	−1 544c	55.48	13.63	21.23	25.23	1.2203	−0.0011	57.2	36 580	16 480	
30 550	−1 550c	47.12	18.12	18.05	25.58	1.3592	−0.0007	44.8	37 585	16 482	
30 555	−1 554c	47.12	18.12	18.05	25.58	1.3592	−0.0007	44.8	37 585	16 482	
32 560	−1 560c	38.79	21.24	14.87	25.93	1.5222	−0.0005	34.9	38 590	16 484	
32 564	1 405	48.99	21.84	13.91	25.9	1.4205	−0.0999	32.4	38 591	16 484	Rm
32 564	6 435	48.54	25.26	7.15	26.26	1.495	−0.2364	15.8	43 619	17 488	
33 565	9 450	47.89	29.19	−1.29	29.22	1.584	−0.4109	357.4	−1 494c	18 494	
33 567	11 460	47.08	31.56	−7.17	32.36	1.6449	−0.5362	347.1	−1 502c	20 502	
33 568	13 465	46.63	33.16	−12.24	35.35	1.6858	−0.6465	339.7	−1 513c	22 513	
34 570	14 470	45.43	33.65	−14.61	36.69	1.7153	−0.7057	336.5	−1 521c	24 521	
34 574	15 475	43.39	33.78	−16.93	37.78	1.7529	−0.7741	333.3	−1 529c	25 529	Mm
36 580	16 480	39.77	33.21	−19.51	38.52	1.8095	−0.8744	329.5	−1 537c	27 537	
38 592	17 485	32.91	30.03	−23.04	37.85	1.8872	−1.084	322.5	−1 547c	29 547	
−1 489c	17 490	15.23	10.2	−29.82	31.52	1.6447	−2.3424	288.8	11 456	33 566	min
−1 495c	19 495	17.43	8.2	−30.19	31.28	1.445	−2.1162	285.1	12 462	33 567	
−1 499c	19 500	17.43	8.2	−30.19	31.28	1.445	−2.1162	285.1	12 462	33 567	
−1 509c	21 510	20.89	4.86	−29.58	29.98	1.2076	−1.8001	279.3	13 467	33 569	
−1 520c	24 520	29.21	−2.59	−26.89	27.02	0.8856	−1.3046	264.4	14 474	34 573	Bm
−1 530c	26 530	36.47	−8.26	−24.25	25.62	0.7479	−1.0488	251.1	15 477	35 576	
−1 539c	27 540	40.42	−11.02	−22.77	25.3	0.7017	−0.9473	244.1	15 479	35 578	
−1 544c	28 545	44.51	−13.63	−21.23	25.23	0.6682	−0.861	237.2	16 480	36 580	
−1 550c	30 550	52.87	−18.12	−18.05	25.58	0.6317	−0.7254	224.8	16 482	37 585	
−1 554c	30 555	52.87	−18.12	−18.05	25.58	0.6317	−0.7254	224.8	16 482	37 585	
−1 560c	32 560	61.2	−21.24	−14.87	25.93	0.6273	−0.6269	214.9	16 484	38 590	
380	770	88.59	0.0	0.0	0.01	0.9745	−0.3839	0.0			

Ostwald optimal colours (o) of maximum (m) C_{AB} for P50, $Y_w=88,6$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y	A	B	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code
0 405	33 565	50.81	-22.75	-12.82	26.12	0.5334	-0.5984	209.4	17 485	38 592	Cm
7 435	33 565	51.12	-26.86	-4.49	27.23	0.4557	-0.434	189.5	18 490	-1 490c	
9 450	33 566	51.77	-29.23	0.7	29.24	0.4165	-0.3324	178.6	19 495	-1 495c	
11 460	33 568	52.5	-31.37	5.97	31.94	0.3836	-0.2321	169.2	20 502	-1 502c	
12 465	33 569	53.21	-32.31	8.58	33.43	0.3741	-0.1846	165.1	21 507	-1 507c	
14 470	34 571	53.96	-33.24	12.71	35.59	0.365	-0.1103	159.0	24 520	-1 520c	
15 475	34 574	55.78	-33.36	14.76	36.49	0.383	-0.0812	156.1	25 528	-1 528c	Gm
16 480	35 579	58.98	-32.88	16.98	37.01	0.4237	-0.0581	152.6	27 536	-1 536c	
16 485	37 589	65.71	-31.04	19.3	36.55	0.5088	-0.0522	148.1	28 544	-1 544c	
17 490	47 636	82.37	-13.51	25.9	29.22	0.8171	-0.0314	117.5	33 565	-1 565c	max
19 495	-1 495c	82.99	-7.08	27.26	28.17	0.8958	-0.0174	104.5	33 568	12 462	
20 500	-1 500c	81.53	-5.66	27.14	27.73	0.9117	-0.013	101.7	33 569	13 465	
21 510	-1 509c	79.69	-3.88	26.81	27.09	0.9325	-0.0095	98.2	34 570	13 468	
24 520	-1 520c	71.65	3.38	24.51	24.74	1.0284	-0.0038	82.1	34 574	14 474	Ym
26 530	-1 530c	64.55	8.97	22.19	23.94	1.1202	-0.0021	67.9	35 577	15 478	
28 540	-1 540c	56.62	14.31	19.52	24.21	1.234	-0.0011	53.7	36 581	16 481	
28 545	-1 544c	56.62	14.31	19.52	24.21	1.234	-0.0011	53.7	36 581	16 481	
30 550	-1 550c	48.31	18.83	16.68	25.16	1.3711	-0.0007	41.5	37 585	16 483	
30 555	-1 554c	48.31	18.83	16.68	25.16	1.3711	-0.0007	41.5	37 585	16 483	
32 560	-1 560c	39.96	22.02	13.8	25.99	1.5321	-0.0005	32.0	38 590	17 485	
33 565	0 405	49.18	22.75	12.82	26.12	1.4437	-0.0852	29.4	38 592	17 485	Rm
33 565	7 435	48.87	26.86	4.49	27.23	1.5308	-0.2539	9.5	-1 490c	18 490	
33 566	9 450	48.22	29.23	-0.7	29.24	1.5874	-0.3605	358.6	-1 495c	19 495	
33 568	11 460	47.49	31.37	-5.97	31.94	1.6419	-0.4718	349.2	-1 502c	20 502	
33 569	12 465	46.78	32.31	-8.58	33.43	1.6718	-0.5295	345.1	-1 507c	21 507	
34 571	14 470	46.03	33.24	-12.71	35.59	1.7033	-0.6222	339.0	-1 520c	24 520	
34 574	15 475	44.21	33.36	-14.76	36.49	1.7358	-0.6799	336.1	-1 528c	25 528	Mm
35 579	16 480	41.01	32.88	-16.98	37.01	1.783	-0.76	332.6	-1 536c	27 536	
37 589	16 485	34.28	31.04	-19.3	36.55	1.8867	-0.909	328.1	-1 544c	28 544	
47 636	17 490	17.62	13.51	-25.9	29.22	1.748	-1.8157	297.5	-1 565c	33 565	min
-1 495c	19 495	17.0	7.08	-27.26	28.17	1.3979	-1.9497	284.5	12 462	33 568	
-1 500c	20 500	18.46	5.66	-27.14	27.73	1.2878	-1.816	281.7	13 465	33 569	
-1 509c	21 510	20.3	3.88	-26.81	27.09	1.1723	-1.6663	278.2	13 468	34 570	
-1 520c	24 520	28.34	-3.38	-24.51	24.74	0.8617	-1.2107	262.1	14 474	34 574	Bm
-1 530c	26 530	35.44	-8.97	-22.19	23.94	0.728	-0.9722	247.9	15 478	35 577	
-1 540c	28 540	43.37	-14.31	-19.52	24.21	0.651	-0.7962	233.7	16 481	36 581	
-1 544c	28 545	43.37	-14.31	-19.52	24.21	0.651	-0.7962	233.7	16 481	36 581	
-1 550c	30 550	51.68	-18.83	-16.68	25.16	0.6167	-0.6687	221.5	16 483	37 585	
-1 554c	30 555	51.68	-18.83	-16.68	25.16	0.6167	-0.6687	221.5	16 483	37 585	
-1 560c	32 560	60.03	-22.02	-13.8	25.99	0.6144	-0.576	212.0	17 485	38 590	
380	770	88.59	0.0	0.0	0.01	0.9812	-0.346	0.0			

Ostwald optimal colours (o) of maximum (m) C_{AB} for P45, Y_w=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y	A	B	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	33 566	50.51	−23.91	−11.23	26.42	0.5185	−0.5266	205.1	17 487	38 593	Cm
7 435	33 567	50.79	−27.31	−4.36	27.65	0.4544	−0.3902	189.0	18 491	−1 491c	
10 450	33 568	51.23	−30.26	2.29	30.35	0.4012	−0.2595	175.6	19 498	−1 498c	
12 460	33 569	51.78	−31.93	6.76	32.64	0.3754	−0.1736	168.0	21 507	−1 507c	
13 465	34 570	52.35	−32.54	8.82	33.72	0.3704	−0.1357	164.8	22 512	−1 512c	
13 470	34 571	53.6	−32.63	9.2	33.9	0.3832	−0.1325	164.2	22 514	−1 514c	
15 475	34 574	54.84	−32.98	12.46	35.26	0.3905	−0.077	159.2	25 528	−1 528c	Gm
15 480	35 578	58.15	−32.84	13.46	35.5	0.4272	−0.0726	157.7	26 532	−1 532c	
17 485	37 587	62.69	−30.78	16.63	34.99	0.501	−0.0388	151.6	28 544	−1 544c	
17 490	42 611	75.71	−21.54	20.59	29.8	0.7075	−0.0322	136.2	31 559	−1 559c	max
19 495	−1 495c	83.48	−5.87	24.02	24.73	0.9216	−0.0165	103.7	33 569	12 463	
20 500	−1 500c	82.11	−4.52	23.96	24.39	0.9369	−0.0124	100.6	34 570	13 466	
22 510	−1 510c	78.22	−0.76	23.27	23.28	0.9822	−0.0067	91.8	34 572	14 471	
24 520	−1 520c	72.67	4.21	21.84	22.24	1.05	−0.0037	79.0	34 574	15 475	Ym
26 530	−1 530c	65.78	9.71	19.88	22.12	1.1396	−0.002	63.9	35 578	15 479	
27 540	−1 539c	61.98	12.43	18.76	22.51	1.1926	−0.0015	56.4	35 579	16 480	
29 545	−1 545c	53.92	17.45	16.36	23.92	1.3156	−0.0008	43.1	36 583	16 483	
29 550	−1 549c	53.92	17.45	16.36	23.92	1.3156	−0.0008	43.1	36 583	16 483	
30 555	−1 554c	49.76	19.6	15.1	24.75	1.386	−0.0007	37.6	37 585	16 484	
31 560	−1 559c	45.57	21.43	13.84	25.51	1.4623	−0.0006	32.8	37 588	17 485	
33 566	1 405	49.48	23.91	11.23	26.42	1.4753	−0.0773	25.1	38 593	17 487	Rm
33 567	7 435	49.2	27.3	4.36	27.65	1.547	−0.2155	9.0	−1 491c	18 491	
33 568	10 450	48.76	30.26	−2.29	30.35	1.6127	−0.3512	355.6	−1 498c	19 498	
33 569	12 460	48.21	31.93	−6.76	32.64	1.6544	−0.4445	348.0	−1 507c	21 507	
34 570	13 465	47.64	32.54	−8.82	33.72	1.6751	−0.4895	344.8	−1 512c	22 512	
34 571	13 470	46.39	32.63	−9.2	33.9	1.6955	−0.5027	344.2	−1 514c	22 514	
34 574	15 475	45.15	32.98	−12.46	35.26	1.7226	−0.5803	339.2	−1 528c	25 528	Mm
35 578	15 480	41.84	32.84	−13.46	35.5	1.7769	−0.6261	337.7	−1 532c	26 532	
37 587	17 485	37.3	30.78	−16.63	34.99	1.8172	−0.7502	331.6	−1 544c	28 544	
42 611	17 490	24.28	21.54	−20.59	29.8	1.8792	−1.1524	316.2	−1 559c	31 559	min
−1 495c	19 495	16.51	5.87	−24.02	24.73	1.348	−1.7591	283.7	12 463	33 569	
−1 500c	20 500	17.88	4.52	−23.96	24.39	1.245	−1.6441	280.6	13 466	34 570	
−1 510c	22 510	21.77	0.76	−23.27	23.28	1.0272	−1.3732	271.8	14 471	34 572	
−1 520c	24 520	27.32	−4.21	−21.84	22.24	0.8377	−1.1036	259.0	15 475	34 574	Bm
−1 530c	26 530	34.21	−9.71	−19.88	22.12	0.7081	−0.8854	243.9	15 479	35 578	
−1 539c	27 540	38.01	−12.43	−18.76	22.51	0.6649	−0.7979	236.4	16 480	35 579	
−1 545c	29 545	46.07	−17.45	−16.36	23.92	0.6132	−0.6593	223.1	16 483	36 583	
−1 549c	29 550	46.07	−17.45	−16.36	23.92	0.6132	−0.6593	223.1	16 483	36 583	
−1 554c	30 555	50.23	−19.6	−15.1	24.75	0.6017	−0.605	217.6	16 484	37 585	
−1 559c	31 560	54.42	−21.43	−13.84	25.51	0.5981	−0.5586	212.8	17 485	37 588	
380	770	88.59	0.0	0.0	0.01	0.992	−0.3042	0.0			

Ostwald optimal colours (o) of maximum (m) C_{AB} for P40, Y_w=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y	A	B	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
0 405	33 568	50.12	−25.11	−9.79	26.95	0.5083	−0.4542	201.3	17 488	38 594	Cm
7 435	33 568	50.37	−27.92	−4.14	28.22	0.455	−0.3411	188.4	18 493	54 674	
10 450	33 569	50.74	−30.4	1.4	30.43	0.4101	−0.2309	177.3	19 499	−1 499c	
12 460	34 570	51.2	−31.78	5.21	32.21	0.3884	−0.1569	170.6	21 507	−1 507c	
13 465	34 571	51.65	−32.25	6.97	33.0	0.3848	−0.1237	167.7	22 512	−1 512c	
14 470	34 572	52.42	−32.54	8.56	33.65	0.3884	−0.0953	165.2	23 519	−1 519c	
14 475	34 574	54.15	−32.7	9.01	33.92	0.4054	−0.0923	164.5	24 522	−1 522c	Gm
15 480	35 578	56.54	−32.56	10.77	34.3	0.4332	−0.0682	161.6	26 531	−1 531c	
17 485	37 585	60.26	−31.09	13.33	33.83	0.4932	−0.0374	156.7	28 543	−1 543c	
17 490	40 600	70.01	−26.08	15.85	30.52	0.6366	−0.0323	148.7	30 554	−1 554c	max
19 495	−1 495c	84.05	−4.59	20.45	20.95	0.9546	−0.0154	102.6	34 571	12 464	
20 500	−1 500c	82.78	−3.32	20.45	20.72	0.9691	−0.0116	99.2	34 571	13 467	
21 510	−1 509c	81.16	−1.71	20.3	20.37	0.9882	−0.0086	94.8	34 572	13 469	
24 520	−1 520c	73.89	5.05	18.85	19.52	1.0777	−0.0035	74.9	35 575	15 476	Ym
26 530	−1 530c	67.28	10.44	17.27	20.19	1.1646	−0.0019	58.8	35 578	16 480	
27 540	−1 539c	63.58	13.15	16.36	20.99	1.2161	−0.0014	51.1	36 580	16 481	
29 545	−1 545c	55.69	18.2	14.36	23.19	1.3362	−0.0008	38.2	36 584	16 484	
29 550	−1 549c	55.69	18.2	14.36	23.19	1.3362	−0.0008	38.2	36 584	16 484	
31 555	−1 555c	47.4	22.3	12.23	25.44	1.4798	−0.0005	28.7	37 588	17 486	
32 560	−1 560c	43.22	23.82	11.16	26.31	1.5605	−0.0005	25.1	38 591	17 487	
33 568	0 405	49.87	25.11	9.8	26.95	1.5129	−0.0622	21.3	38 594	17 488	Rm
33 568	7 435	49.62	27.92	4.14	28.22	1.5719	−0.1751	8.4	54 674	18 493	
33 569	10 450	49.25	30.4	−1.4	30.43	1.6265	−0.2873	357.3	−1 499c	19 499	
34 570	12 460	48.79	31.78	−5.21	32.21	1.6606	−0.3656	350.6	−1 507c	21 507	
34 571	13 465	48.34	32.25	−6.97	33.0	1.6765	−0.403	347.7	−1 512c	22 512	
34 572	14 470	47.57	32.54	−8.56	33.65	1.6934	−0.4388	345.2	−1 519c	23 519	
34 574	14 475	45.84	32.7	−9.01	33.92	1.7225	−0.4553	344.5	−1 522c	24 522	Mm
35 578	15 480	43.45	32.56	−10.77	34.3	1.7587	−0.5066	341.6	−1 531c	26 531	
37 585	17 485	39.73	31.09	−13.33	33.83	1.7918	−0.5943	336.7	−1 543c	28 543	
40 600	17 490	29.98	26.08	−15.85	30.52	1.8794	−0.7875	328.7	−1 554c	30 554	min
−1 495c	19 495	15.94	4.59	−20.44	20.95	1.2972	−1.5411	282.6	12 464	34 571	
−1 500c	20 500	17.21	3.32	−20.45	20.72	1.2023	−1.447	279.2	13 467	34 571	
−1 509c	21 510	18.83	1.71	−20.3	20.37	1.1002	−1.3368	274.8	13 469	34 572	
−1 520c	24 520	26.1	−5.05	−18.85	19.52	0.8155	−0.9812	254.9	15 476	35 575	Bm
−1 530c	26 530	32.71	−10.44	−17.27	20.19	0.6899	−0.7867	238.8	16 480	35 578	
−1 539c	27 540	36.41	−13.15	−16.36	20.99	0.648	−0.7081	231.1	16 481	36 580	
−1 545c	29 545	44.3	−18.2	−14.36	23.19	0.5983	−0.5828	218.2	16 484	36 584	
−1 549c	29 550	44.3	−18.2	−14.36	23.19	0.5983	−0.5828	218.2	16 484	36 584	
−1 555c	31 555	52.59	−22.3	−12.23	25.44	0.5852	−0.4914	208.7	17 486	37 588	
−1 560c	32 560	56.77	−23.82	−11.16	26.31	0.5896	−0.4553	205.1	17 487	38 591	
380	770	88.59	0.0	0.0	0.01	1.0093	−0.2587	0.0			

Ostwald optimal colours (o) of maximum (m) C_{AB} for P35, Y_w=88,6, Y_m=520_770

i ₁ , λ ₁	i ₂ , λ ₂	Y	A	B	C _{AB}	a	b	h _{AB}	i _d , λ _d	i _c , λ _c	Code
1 405	34 570	49.58	−26.64	−7.98	27.81	0.4992	−0.3708	196.6	18 490	39 596	Cm
7 435	34 570	49.77	−28.69	−3.81	28.94	0.4602	−0.2864	187.5	18 494	48 640	
9 450	34 571	50.15	−29.99	−0.91	30.01	0.4385	−0.2279	181.7	19 498	−1 498c	
12 460	34 572	50.42	−31.69	3.65	31.9	0.408	−0.1372	173.4	21 507	−1 507c	
12 465	34 572	50.99	−31.76	3.77	31.98	0.4137	−0.1357	173.2	21 508	−1 508c	
14 470	34 573	51.41	−32.35	6.39	32.98	0.4073	−0.0853	168.8	23 519	−1 519c	
14 475	35 575	52.79	−32.45	6.68	33.13	0.422	−0.0831	168.3	24 520	−1 520c	Gm
15 480	35 578	54.7	−32.38	8.05	33.36	0.4447	−0.0625	166.0	25 529	−1 529c	
17 485	36 583	57.55	−31.28	10.03	32.85	0.493	−0.0354	162.2	28 542	−1 542c	
18 490	38 593	64.11	−28.1	11.87	30.51	0.5983	−0.0244	157.0	30 552	−1 552c	max
19 495	52 661	83.86	−4.68	16.39	17.05	0.9807	−0.0142	105.9	34 572	12 460	
20 500	−1 500c	83.56	−2.09	16.63	16.76	1.0116	−0.0106	97.1	34 573	13 468	
22 510	−1 510c	80.25	1.25	16.35	16.4	1.0522	−0.0059	85.6	34 574	14 473	
23 520	−1 519c	78.0	3.42	16.01	16.37	1.0805	−0.0044	77.9	35 576	15 475	Ym
26 530	−1 530c	69.11	11.12	14.36	18.16	1.1975	−0.0018	52.2	35 579	16 481	
27 540	−1 539c	65.58	13.8	13.66	19.42	1.2472	−0.0014	44.6	36 581	16 483	
29 545	−1 545c	57.91	18.92	12.09	22.45	1.3634	−0.0008	32.5	37 585	17 486	
29 550	−1 549c	57.91	18.92	12.09	22.45	1.3634	−0.0008	32.5	37 585	17 486	
31 555	−1 555c	49.73	23.18	10.4	25.41	1.5029	−0.0005	24.1	37 589	17 488	
32 560	−1 560c	45.55	24.82	9.53	26.58	1.5815	−0.0005	21.0	38 591	17 489	
34 570	1 405	50.41	26.64	7.98	27.81	1.5652	−0.0513	16.6	39 596	18 490	Rm
34 570	7 435	50.22	28.69	3.81	28.94	1.6079	−0.1337	7.5	48 640	18 494	
34 571	9 450	49.84	29.99	0.91	30.01	1.6385	−0.1914	1.7	−1 498c	19 498	
34 572	12 460	49.57	31.69	−3.65	31.9	1.676	−0.2834	353.4	−1 507c	21 507	
34 572	12 465	49.0	31.76	−3.77	31.98	1.6849	−0.2867	353.2	−1 508c	21 508	
34 573	14 470	48.58	32.35	−6.39	32.98	1.7026	−0.3413	348.8	−1 519c	23 519	
35 575	14 475	47.2	32.45	−6.68	33.13	1.7241	−0.3513	348.3	−1 520c	24 520	Mm
35 578	15 480	45.29	32.38	−8.05	33.36	1.7516	−0.3875	346.0	−1 529c	25 529	
36 583	17 485	42.44	31.28	−10.03	32.85	1.7737	−0.446	342.2	−1 542c	28 542	
38 593	18 490	35.88	28.1	−11.87	30.51	1.8197	−0.5407	337.0	−1 552c	30 552	min
52 661	19 495	16.13	4.68	−16.39	17.05	1.3271	−1.2257	285.9	12 460	34 572	
−1 500c	20 500	16.43	2.08	−16.63	16.76	1.1638	−1.2215	277.1	13 468	34 573	
−1 510c	22 510	19.74	−1.25	−16.35	16.4	0.9731	−1.038	265.6	14 473	34 574	
−1 519c	23 520	21.99	−3.42	−16.01	16.37	0.8809	−0.9378	257.9	15 475	35 576	Bm
−1 530c	26 530	30.88	−11.12	−14.36	18.16	0.6765	−0.6749	232.2	16 481	35 579	
−1 539c	27 540	34.41	−13.8	−13.66	19.42	0.6354	−0.6066	224.6	16 483	36 581	
−1 545c	29 545	42.08	−18.92	−12.09	22.45	0.587	−0.4971	212.5	17 486	37 585	
−1 549c	29 550	42.08	−18.92	−12.09	22.45	0.587	−0.4971	212.5	17 486	37 585	
−1 555c	31 555	50.26	−23.18	−10.4	25.41	0.5753	−0.4166	204.1	17 488	37 589	
−1 560c	32 560	54.44	−24.82	−9.53	26.58	0.5807	−0.3847	201.0	17 489	38 591	
380	770	88.59	0.0	0.0	0.01	1.0366	−0.2097	0.0			

Ostwald optimal colours (o) of maximum (m) C_{AB} for P30, $Y_w=88,6$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y	A	B	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code
0 405	34 573	48.75	−28.18	−6.22	28.86	0.5023	−0.2859	192.4	18 493	39 598	Cm
6 435	34 573	48.93	−29.2	−4.2	29.5	0.4836	−0.2441	188.1	19 495	42 612	
10 450	34 573	49.13	−31.01	−0.15	31.01	0.4491	−0.1613	180.2	20 502	−1 502c	
12 460	34 574	49.4	−31.85	2.16	31.92	0.4356	−0.1143	176.1	21 508	−1 508c	
13 465	34 574	49.68	−32.17	3.26	32.34	0.4327	−0.0924	174.2	22 512	−1 512c	
14 470	35 575	50.12	−32.32	4.26	32.6	0.4356	−0.0731	172.4	23 518	−1 518c	
15 475	35 576	50.89	−32.31	5.15	32.72	0.4455	−0.0568	170.9	25 525	−1 525c	Gm
16 480	35 579	52.24	−32.15	5.99	32.71	0.4649	−0.0433	169.4	26 533	−1 533c	
17 485	36 582	54.6	−31.56	6.87	32.3	0.5022	−0.0323	167.7	28 540	−1 540c	
18 490	37 589	59.08	−29.91	7.97	30.95	0.5741	−0.0232	165.0	29 549	−1 549c	max
19 495	41 606	69.24	−22.65	9.89	24.72	0.7532	−0.0153	156.4	32 561	−1 561c	
20 500	−1 500c	84.46	−0.89	12.55	12.58	1.0697	−0.0095	94.0	35 575	13 469	
21 510	−1 509c	83.18	0.46	12.56	12.57	1.0859	−0.0071	87.8	35 576	14 472	
24 520	−1 520c	77.17	6.48	11.96	13.61	1.1644	−0.0031	61.5	35 578	15 479	Ym
25 530	−1 529c	74.44	8.98	11.6	14.67	1.201	−0.0023	52.2	36 580	16 481	
28 540	−1 540c	64.52	16.9	10.14	19.71	1.3424	−0.001	30.9	36 584	17 486	
29 545	−1 545c	60.76	19.45	9.56	21.68	1.4006	−0.0008	26.1	37 586	17 488	
30 550	−1 550c	56.83	21.83	8.95	23.6	1.4646	−0.0006	22.2	37 588	17 489	
31 555	−1 555c	52.78	23.96	8.32	25.37	1.5345	−0.0005	19.1	38 590	18 490	
32 560	−1 560c	48.63	25.77	7.67	26.88	1.6102	−0.0005	16.5	38 592	18 491	
34 573	0 405	51.24	28.18	6.22	28.86	1.6304	−0.0366	12.4	39 598	18 493	Rm
34 573	6 435	51.06	29.2	4.2	29.5	1.6523	−0.0758	8.1	42 612	19 495	
34 573	10 450	50.86	31.01	0.15	31.01	1.6901	−0.1551	0.2	−1 502c	20 502	
34 574	12 460	50.59	31.85	−2.16	31.92	1.71	−0.201	356.1	−1 508c	21 508	
34 574	13 465	50.31	32.17	−3.26	32.34	1.7198	−0.2231	354.2	−1 512c	22 512	
35 575	14 470	49.87	32.32	−4.26	32.6	1.7285	−0.2436	352.4	−1 518c	23 518	
35 576	15 475	49.1	32.31	−5.15	32.72	1.7384	−0.2632	350.9	−1 525c	25 525	Mm
35 579	16 480	47.75	32.15	−5.99	32.71	1.7538	−0.2838	349.4	−1 533c	26 533	
36 582	17 485	45.39	31.56	−6.87	32.3	1.7758	−0.3095	347.7	−1 540c	28 540	
37 589	18 490	40.91	29.91	−7.97	30.95	1.8116	−0.3531	345.0	−1 549c	29 549	min
41 606	19 495	30.75	22.65	−9.89	24.72	1.8169	−0.4798	336.4	−1 561c	32 561	
−1 500c	20 500	15.53	0.89	−12.55	12.58	1.1381	−0.9663	274.0	13 469	35 575	
−1 509c	21 510	16.81	−0.46	−12.56	12.57	1.0528	−0.9053	267.8	14 472	35 576	
−1 520c	24 520	22.82	−6.48	−11.96	13.61	0.7961	−0.6824	241.5	15 479	35 578	Bm
−1 529c	25 530	25.55	−8.98	−11.6	14.67	0.7289	−0.6121	232.2	16 481	36 580	
−1 540c	28 540	35.47	−16.9	−10.14	19.71	0.6037	−0.4441	210.9	17 486	36 584	
−1 545c	29 545	39.23	−19.45	−9.56	21.68	0.5844	−0.4019	206.1	17 488	37 586	
−1 550c	30 550	43.16	−21.83	−8.95	23.6	0.5744	−0.3656	202.2	17 489	37 588	
−1 555c	31 555	47.21	−23.97	−8.32	25.37	0.5727	−0.3344	199.1	18 490	38 590	
−1 560c	32 560	51.36	−25.77	−7.67	26.88	0.5786	−0.3075	196.5	18 491	38 592	
380	770	88.59	0.0	0.0	0.01	1.0804	−0.1582	0.0			

Ostwald optimal colours (o) of maximum (m) C_{AB} for P25, $Y_w=88,6$, $Y_m=520_770$

i_1, λ_1	i_2, λ_2	Y	A	B	C_{AB}	a	b	h_{AB}	i_d, λ_d	i_c, λ_c	Code
1 405	35 576	47.49	−29.95	−4.3	30.26	0.5211	−0.1969	188.1	19 497	40 601	Cm
6 435	35 576	47.61	−30.51	−3.18	30.68	0.5109	−0.1731	185.9	19 499	42 611	
10 450	35 577	47.75	−31.62	−0.65	31.63	0.4895	−0.12	181.1	20 504	−1 504c	
11 460	35 577	48.01	−31.92	0.12	31.92	0.4869	−0.1036	179.7	21 506	−1 506c	
13 465	35 577	48.11	−32.34	1.63	32.38	0.4794	−0.0723	177.1	22 513	−1 513c	
14 470	35 578	48.41	−32.46	2.32	32.54	0.4812	−0.0584	175.9	23 518	−1 518c	
15 475	35 579	48.92	−32.49	2.93	32.62	0.4877	−0.0464	174.8	24 524	−1 524c	Gm
16 480	36 580	49.8	−32.37	3.48	32.55	0.5018	−0.0363	173.8	26 531	−1 531c	
17 485	36 582	51.32	−31.98	4.02	32.23	0.5287	−0.0279	172.8	27 539	−1 539c	
18 490	37 586	54.09	−31.14	4.62	31.48	0.5761	−0.0209	171.5	29 546	−1 546c	max
18 495	38 594	60.14	−29.32	5.26	29.79	0.6642	−0.0188	169.8	30 553	−1 553c	
20 500	44 620	74.22	−15.47	7.2	17.06	0.9433	−0.0092	155.0	34 570	−1 570c	
21 510	−1 509c	84.44	1.3	8.46	8.56	1.1673	−0.0061	81.2	35 578	14 474	
24 520	−1 520c	79.36	6.75	8.22	10.64	1.2369	−0.0027	50.5	36 581	16 481	Ym
25 530	−1 529c	76.98	9.1	8.02	12.13	1.27	−0.0021	41.4	36 582	16 484	
28 540	−1 540c	68.02	16.89	7.17	18.35	1.4002	−0.0009	22.9	37 586	17 489	
28 545	−1 544c	68.02	16.89	7.17	18.35	1.4002	−0.0009	22.9	37 586	17 489	
29 550	−1 549c	64.51	19.52	6.81	20.67	1.4544	−0.0007	19.2	37 588	18 491	
30 555	−1 554c	60.79	22.04	6.42	22.96	1.5143	−0.0006	16.2	37 589	18 492	
32 560	−1 560c	52.84	26.41	5.59	27.0	1.6517	−0.0004	11.9	38 594	18 494	
35 576	1 405	52.5	29.95	4.3	30.26	1.7224	−0.0244	8.1	40 601	19 497	Rm
35 576	6 435	52.38	30.51	3.18	30.68	1.7343	−0.0456	5.9	42 611	19 499	
35 577	10 450	52.24	31.62	0.65	31.63	1.757	−0.0938	1.1	−1 504c	20 504	
35 577	11 460	51.98	31.92	−0.12	31.92	1.7658	−0.1088	359.7	−1 506c	21 506	
35 577	13 465	51.88	32.34	−1.63	32.38	1.7752	−0.1379	357.1	−1 513c	22 513	
35 578	14 470	51.58	32.46	−2.32	32.54	1.781	−0.1513	355.9	−1 518c	23 518	
35 579	15 475	51.07	32.49	−2.93	32.62	1.7879	−0.1638	354.8	−1 524c	24 524	Mm
36 580	16 480	50.19	32.37	−3.48	32.55	1.7967	−0.1758	353.8	−1 531c	26 531	
36 582	17 485	48.67	31.98	−4.02	32.23	1.8088	−0.189	352.8	−1 539c	27 539	
37 586	18 490	45.9	31.14	−4.62	31.48	1.8303	−0.207	351.5	−1 546c	29 546	min
38 594	18 495	39.85	29.32	−5.26	29.79	1.8877	−0.2384	349.8	−1 553c	30 553	
44 620	20 500	25.77	15.47	−7.2	17.06	1.752	−0.386	335.0	−1 570c	34 570	
−1 509c	21 510	15.55	−1.3	−8.46	8.56	1.0678	−0.6505	261.2	14 474	35 578	
−1 520c	24 520	20.63	−6.75	−8.22	10.64	0.8243	−0.5048	230.5	16 481	36 581	Bm
−1 529c	25 530	23.01	−9.1	−8.02	12.13	0.7563	−0.4551	221.4	16 484	36 582	
−1 540c	28 540	31.97	−16.89	−7.17	18.35	0.6234	−0.3306	202.9	17 489	37 586	
−1 544c	28 545	31.97	−16.89	−7.17	18.35	0.6234	−0.3306	202.9	17 489	37 586	
−1 549c	29 550	35.48	−19.52	−6.81	20.67	0.6015	−0.2984	199.2	18 491	37 588	
−1 554c	30 555	39.2	−22.04	−6.42	22.96	0.5895	−0.2703	196.2	18 492	37 589	
−1 560c	32 560	47.15	−26.41	−5.59	27.0	0.5915	−0.225	191.9	18 494	38 594	
380	770	88.59	0.0	0.0	0.01	1.1518	−0.1063	0.0			