

n_{rgb}	$rgb \rightarrow rgb_3$	h_{rgb}	$[L^*, C^*_{ab}, h]_{ab}Ma_e$	$[L^*, C^*_{ab}, h]_{ab}Fa_e$	n^*_{Fa}	c^*_{Fa}	u^*_{Fa}	d^*_{Fa}	n_{rgb}	$rgb \rightarrow rgb_3$	h_{rgb}	$[L^*, C^*_{ab}, h]_{ab}Ma_e$	$[L^*, C^*_{ab}, h]_{ab}Fa_e$	n^*_{Fa}	c^*_{Fa}	u^*_{Fa}	d^*_{Fa}												
0	0.0	0.0	0.0	51.73	83.56	357.0	0.0	0.0	357.0	1.0	0.0	b75r	m47o	81	0.125	0.0	0.0	30.0	50.49	87.88	25.5	6.31	10.99	25.5	0.875	0.125	b99r	m79o	
1	0.0	0.0	0.125	58.86	59.98	271.8	7.36	7.5	271.8	0.875	0.125	b00r	c39v	82	0.125	0.0	0.125	330.0	56.14	111.42	328.6	7.02	13.93	328.6	0.875	0.125	b50r	m02o	
2	0.0	0.0	0.25	58.87	59.98	271.8	14.72	14.99	271.8	0.75	0.25	b00r	c39v	83	0.125	0.0	0.25	300.0	57.14	112.46	330.2	7.02	13.93	330.2	0.75	0.25	b30r	m01o	
3	0.0	0.0	0.375	58.87	59.95	271.8	22.08	22.48	271.8	0.625	0.375	b00r	c39v	84	0.125	0.0	0.375	289.1	57.13	84.48	289.9	17.67	31.68	289.9	0.625	0.375	b16r	c61v	
4	0.0	0.0	0.5	58.88	59.95	271.7	29.44	29.97	271.7	0.5	0.5	b00r	c39v	85	0.125	0.0	0.5	283.9	50.87	75.96	284.9	25.43	37.98	284.9	0.5	0.5	b11r	c54v	
5	0.0	0.5	0.625	58.88	59.95	271.7	36.8	37.47	271.7	0.375	0.625	b00r	c39v	86	0.125	0.0	0.625	280.9	53.0	71.13	282.1	33.12	44.46	282.1	0.375	0.625	b09r	c50v	
6	0.0	0.0	0.75	58.88	59.94	271.7	44.16	44.96	271.7	0.25	0.75	b00r	c39v	87	0.125	0.0	0.75	279.0	54.05	69.13	280.2	40.54	51.85	280.2	0.25	0.75	b07r	c48v	
7	0.0	0.0	0.875	58.88	59.94	271.7	51.52	52.45	271.7	0.125	0.875	b00r	c39v	88	0.125	0.0	0.875	277.6	54.78	67.74	278.9	47.93	59.27	278.9	0.125	0.875	b06r	c46v	
8	0.0	0.0	1.0	58.88	59.94	271.7	58.88	59.94	271.7	0.0	1.0	b00r	c39v	89	0.125	0.0	1.0	276.6	55.32	66.71	278.0	55.32	66.71	278.0	0.0	1.0	b05r	c45v	
9	0.0	0.125	0.0	150.0	85.38	66.25	162.2	10.67	8.28	162.2	0.875	0.125	j99g	l77c	90	0.125	0.125	0.0	90.0	83.42	100.03	92.3	10.43	12.5	92.3	0.875	0.125	r99j	o89v
10	0.0	0.125	0.125	210.0	79.69	45.34	217.0	9.96	5.67	217.0	0.875	0.125	g50b	c08v	91	0.125	0.125	0.125	0.0	51.73	83.56	357.0	11.93	0.0	357.0	0.875	0.0	b75r	m47o
11	0.0	0.125	0.25	240.0	70.01	46.71	244.4	17.5	11.68	244.4	0.75	0.25	g75b	c20v	92	0.125	0.125	0.25	270.0	58.86	59.98	271.8	19.28	7.5	271.8	0.75	0.125	b00r	c39v
12	0.0	0.125	0.375	250.9	66.53	49.04	254.3	24.95	18.39	254.3	0.625	0.375	g83b	c25v	93	0.125	0.125	0.375	270.0	58.87	59.96	271.8	26.64	14.99	271.8	0.625	0.25	b00r	c39v
13	0.0	0.125	0.5	256.1	64.49	51.87	259.1	32.24	25.93	259.1	0.5	0.5	g88b	c29v	94	0.125	0.125	0.5	270.0	58.87	59.95	271.8	34.0	22.48	271.8	0.5	0.375	b00r	c39v
14	0.0	0.125	0.625	259.1	63.31	53.5	261.8	39.57	33.44	261.8	0.375	0.625	g90b	c31v	95	0.125	0.125	0.625	270.0	58.88	59.95	271.7	41.36	29.97	271.7	0.375	0.5	b00r	c39v
15	0.0	0.125	0.75	261.1	62.54	54.56	263.6	46.91	40.92	263.6	0.25	0.75	g92b	c32v	96	0.125	0.125	0.75	270.0	58.88	59.95	271.7	48.72	37.47	271.7	0.25	0.625	b00r	c39v
16	0.0	0.125	0.875	262.4	62.01	55.3	264.8	54.26	48.39	264.8	0.125	0.875	g93b	c33v	97	0.125	0.125	0.875	270.0	58.88	59.94	271.7	56.08	44.96	271.7	0.125	0.75	b00r	c39v
17	0.0	0.125	1.0	263.4	61.61	55.84	265.7	61.61	55.84	265.7	0.0	1.0	g94b	c34v	98	0.125	0.125	1.0	270.0	58.88	59.94	271.7	63.44	52.45	271.7	0.0	0.875	b00r	c39v
18	0.0	0.25	0.0	150.0	85.38	66.24	162.2	21.34	16.56	162.2	0.75	0.25	j99g	l77c	99	0.125	0.25	0.0	120.0	85.02	122.25	127.2	21.26	30.56	127.2	0.75	0.25	j49g	y69l
19	0.0	0.25	0.125	180.0	86.72	51.09	189.6	21.68	12.77	189.6	0.75	0.25	g25b	l97c	100	0.125	0.25	0.125	150.0	85.38	66.25	162.2	22.6	8.28	162.2	0.75	0.125	j99g	l77c
20	0.0	0.25	0.25	210.0	79.7	45.34	217.0	19.92	11.34	217.0	0.75	0.25	g50b	c08v	101	0.125	0.25	0.25	210.0	79.69	45.34	217.0	21.89	5.67	217.0	0.75	0.125	g50b	c08v
21	0.0	0.25	0.375	229.1	73.46	44.48	234.4	27.55	16.68	234.4	0.625	0.375	g66b	c15v	102	0.125	0.25	0.375	240.0	70.01	46.71	244.4	29.43	11.68	244.4	0.625	0.25	g75b	c20v
22	0.0	0.25	0.5	240.0	70.01	46.71	244.4	35.0	23.35	244.4	0.5	0.5	g75b	c20v	103	0.125	0.25	0.5	250.9	66.53	49.04	254.3	36.88	18.39	254.3	0.5	0.375	g83b	c25v
23	0.0	0.25	0.625	246.6	67.92	48.06	250.4	42.45	30.04	250.4	0.375	0.625	g80b	c23v	104	0.125	0.25	0.625	256.1	64.49	51.87	259.1	44.17	25.93	259.1	0.375	0.5	g88b	c29v
24	0.0	0.25	0.75	250.9	66.54	49.03	254.3	49.9	36.77	254.3	0.25	0.75	g83b	c25v	105	0.125	0.25	0.75	259.1	63.31	53.5	261.8	51.49	33.44	261.8	0.25	0.625	g90b	c31v
25	0.0	0.25	0.875	253.9	65.36	50.67	257.0	57.19	44.33	257.0	0.125	0.875	g86b	c27v	106	0.125	0.25	0.875	261.1	62.54	54.56	263.6	58.83	40.92	263.6	0.125	0.75	g92b	c32v
26	0.0	0.25	1.0	256.1	64.49	51.87	259.1	64.49	51.87	259.1	0.0	1.0	g98b	c29v	107	0.125	0.25	1.0	262.4	62.01	55.3	264.8	66.18	48.39	264.8	0.0	0.875	g93b	c33v
27	0.0	0.375	0.0	150.0	85.38	66.24	162.2	32.02	24.84	162.2	0.625	0.375	j99g	l77c	108	0.125	0.375	0.0	130.0	84.32	102.2	139.9	31.62	38.32	139.9	0.625	0.375	j67g	l30c
28	0.0	0.375	0.125	169.1	86.24	55.24	179.7	32.34	20.71	179.7	0.625	0.375	g16b	l92c	109	0.125	0.375	0.125	150.0	85.38	66.24	162.2	33.27	16.56	162.2	0.625	0.25	j99g	l77c
29	0.0	0.375	0.25	190.9	86.0	47.76	199.5	32.7	19.95	199.5	0.5	0.25	g13b	c01v	110	0.125	0.375	0.25	180.0	86.72	51.09	189.6	33.61	12.77	189.6	0.625	0.25	g25b	l97c
30	0.0	0.375	0.375	210.0	79.7	45.34	217.0	27.0	16.02	217.0	0.625	0.375	g10b	c08v	111	0.125	0.375	0.375	210.0	79.69	45.34	217.0	21.89	5.67	217.0	0.625	0.25	g66b	c08v
31	0.0	0.375	0.5	223.9	75.12	43.58	229.7	37.56	21.79	229.7	0.5	0.5	g61b	c12v	112	0.125	0.375	0.5	229.1	73.46	44.48	234.4	39.47	16.68	234.4	0.5	0.375	g66b	c15v
32	0.0	0.375	0.625	233.4	72.1	45.36	238.4	45.06	28.35	238.4	0.375	0.625	g69b	c17v	113	0.125	0.375	0.625	240.0	70.01	46.71	244.4	46.93	23.35	244.4	0.375	0.5	g75b	c20v
33	0.0	0.375	0.75	240.0	70.01	46.71	244.4	52.51	35.03	244.4	0.25	0.75	g75b	c20v	114	0.125	0.375	0.75	246.6	67.92	48.06	250.4	54.38	30.04	250.4	0.25	0.625	g80b	c23v
34	0.0	0.375	0.875	244.7	68.52	47.67	248.7	59.95	41.72	248.7	0.125	0.875	g78b	c22v	115	0.125	0.375	0.875	250.9	66.54	49.03	254.3	61.83	36.77	254.3	0.125	0.75	g83b	c25v
35	0.0	0.375	1.0	248.2	67.41	48.39	251.9	67.41	48.39	251.9	0.0	1.0	g81b	c24v	116	0.125	0.375	1.0	253.9	65.36	50.67	257.0	69.11	44.33	257.0	0.0	0.875	g86b	c27v
36	0.0	0.5	0.0	150.0	85.38	66.23	162.2	42.69	33.12	162.2	0.5	0.5	j99g	l77c	117	0.125	0.5	0.0	136.1	84.59	89.06	146.0	42.3	44.53	146.0	0.5	0.5	j76g	l45c
37	0.0	0.5	0.125	163.9	86.01	57.22	174.9	43.01	28.61	174.9	0.5	0.5	g11b	l90c	118	0.125	0.5	0.125	150.0	85.38	66.24	162.2	43.94	24.84	162.2	0.5	0.375	j99g	l77c
38	0.0	0.5	0.25	180.0	86.72	51.09	189.6	43.36	25.55	189.6	0.5	0.5	g25b	l97c	119	0.125	0.5	0.25	169.1	86.24	55.24	179.7	44.27	20.71	179.7	0.5	0.375	g16b	l92c
39	0.0	0.5	0.375	196.1	84.28	47.1	204.3	42.14	23.55	204.3	0.5	0.5	g38b	c03v	120	0.125	0.5	0.375	190.9	86.0	47.76	199.5	44.17	17.91	199.5	0.5	0.375	g33b	c01v
40	0.0	0.5	0.5	210.0	79.7	45.34	217.0	39.85	22.67	217.0	0.5	0.5	g50b	c08v	121	0.125	0.5	0.5	210.0	79.7	45.34	217.0	41.81	17.0	217.0	0.5	0.375	g50b	c08v
41	0.0	0.5	0.625	220.9	76.11	43.96	226.9	47.57	27.48	226.9	0.375	0.625	g59b	c11v	122	0.125	0.5	0.625	223.9	75.12	43.58	229.7	49.48	21.79	229.7	0.375	0.5	g61b	c12v
42	0.0	0.5	0.75	229.1	73.46	44.48	234.4	55.1	33.36	234.4	0.25	0.75	g66b	c15v	123	0.125	0.5	0.75	233.4	72.1	45.36	238.4	56.99	28.35	238.4	0.25	0.625	g69b	c17v