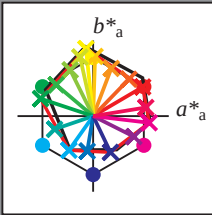


Input and Output: Offset Reflective System ORS18a

Data for any device (d) or elementary (e) colour:

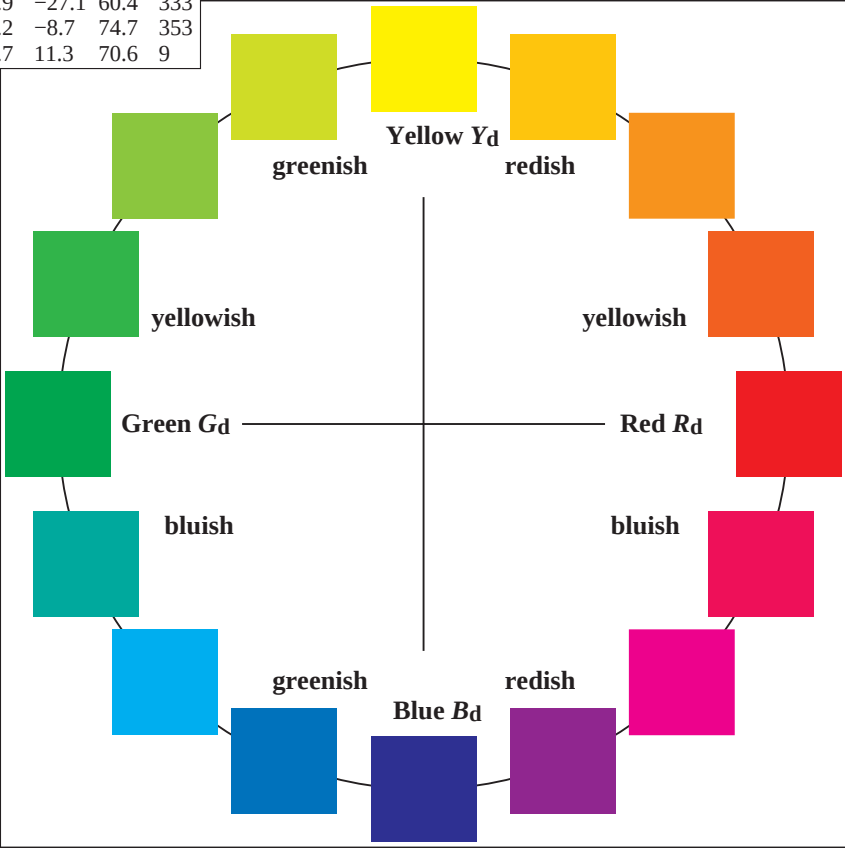
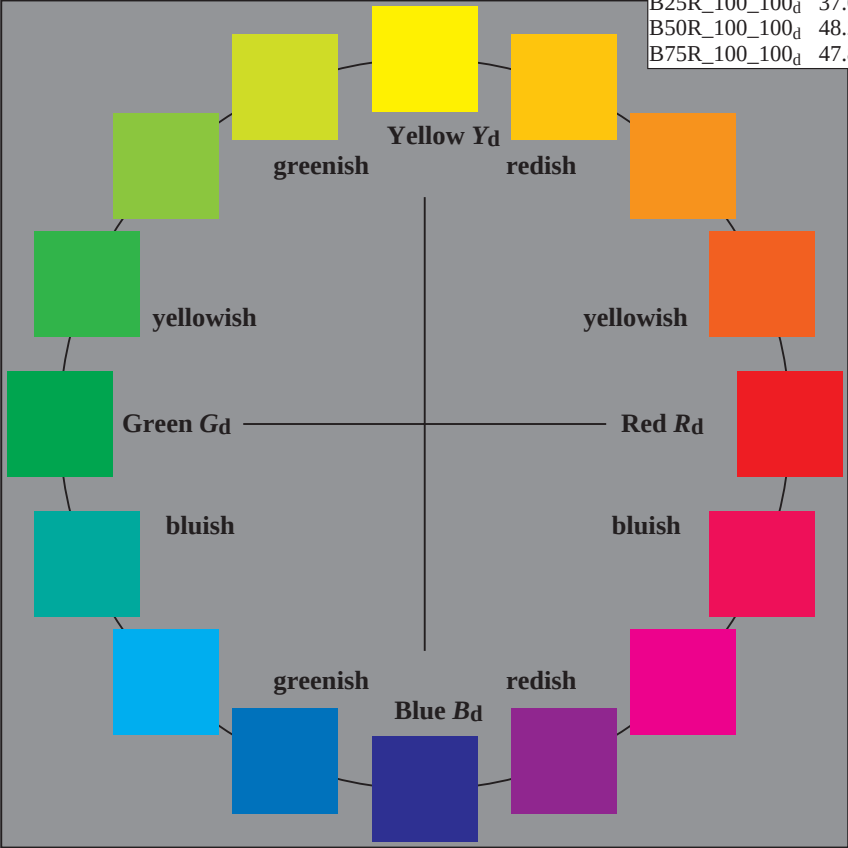
HIC^*_d
hue text for the colours
of this page:
 $H^*_d = R00Y_d, R25Y_d, ..., B75R_d$

ORS20a; adapted (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.5	65.5	38.4	76.0	30
R25Y_100_100_d	55.9	47.3	48.7	67.9	45
R50Y_100_100_d	68.1	24.0	63.0	67.4	69
R75Y_100_100_d	81.2	2.5	78.8	78.9	88
Y00G_100_100_d	89.4	-9.5	89.0	89.6	96
Y25G_100_100_d	84.1	-17.3	77.9	79.8	102
Y50G_100_100_d	73.1	-30.2	60.8	67.9	116
Y75G_100_100_d	60.3	-48.7	41.3	63.9	139
G00B_100_100_d	51.6	-69.3	23.0	73.1	161
G25B_100_100_d	54.6	-50.8	-17.3	53.7	198
G50B_100_100_d	57.8	-31.9	-45.1	55.3	234
G75B_100_100_d	42.3	-7.7	-46.3	46.9	260
B00R_100_100_d	24.9	22.9	-47.8	53.0	295
B25R_100_100_d	37.0	53.9	-27.1	60.4	333
B50R_100_100_d	48.2	74.2	-8.7	74.7	353
B75R_100_100_d	47.8	69.7	11.3	70.6	9



% Gamut
 $u^*_{rel} = 92$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

ORS20a; adapted (a) CIELAB data					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d,Ma}	47.5	65.5	38.4	76.0	30
Y _{d,Ma}	89.4	-9.5	89.0	89.6	96
G _{d,Ma}	51.6	-69.3	23.0	73.1	161
C _{d,Ma}	57.8	-31.9	-45.1	55.3	234
B _{d,Ma}	24.9	22.9	-47.8	53.0	295
M _{d,Ma}	48.2	74.2	-8.7	74.7	353
N _{d,Ma}	18.5	0.0	0.0	0.0	0
W _{d,Ma}	96.3	0.0	0.0	0.0	0
R _{d,CIE}	39.9	58.7	27.9	65.0	25
Y _{d,CIE}	81.2	-2.8	71.5	71.6	92
G _{d,CIE}	52.2	-42.4	13.6	44.5	162
B _{d,CIE}	30.5	1.4	-46.4	46.4	271

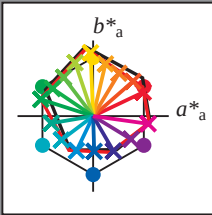


Input and Output: Offset Reflective System ORS18a

Data for any device (d) or elementary (e) colour:

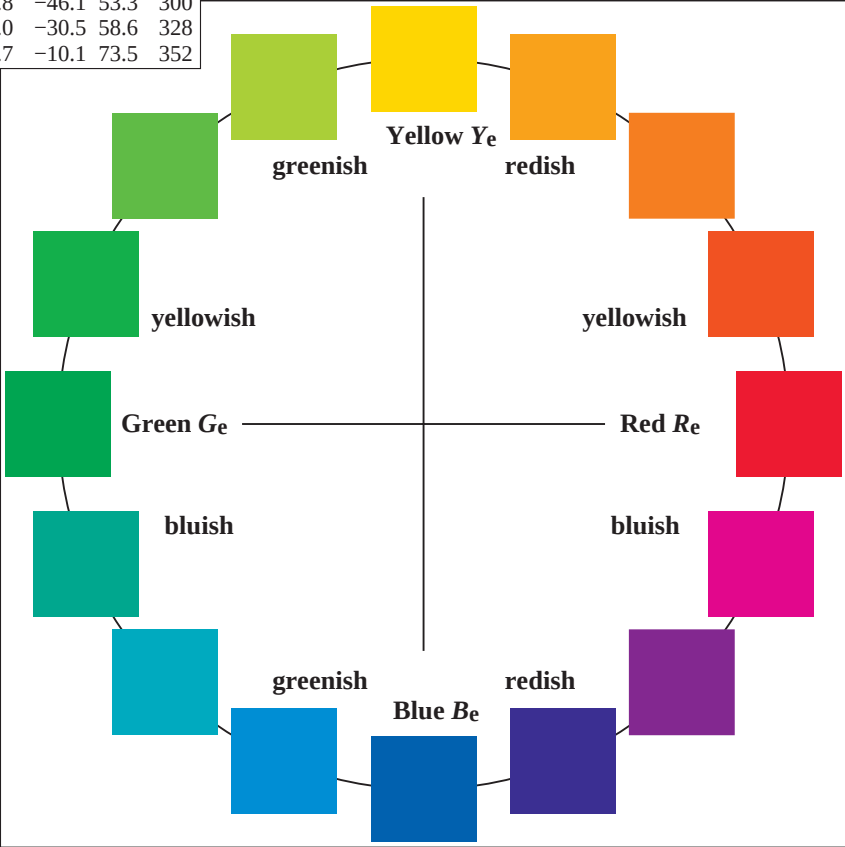
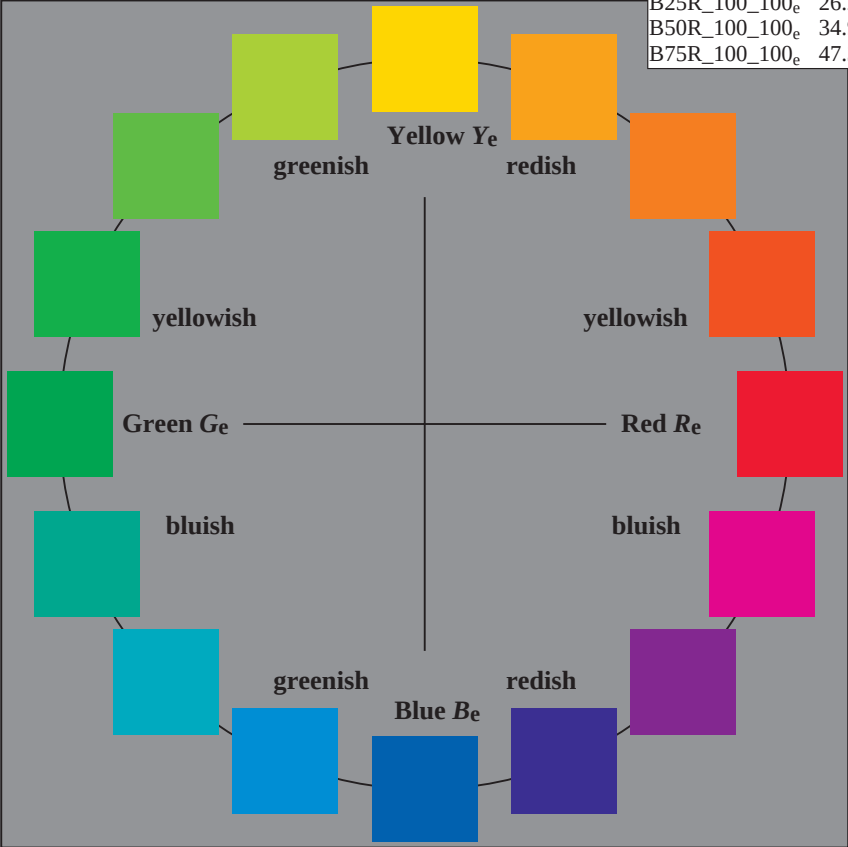
HIC^*_e
hue text for the colours
of this page:
 $H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

ORS20a; adapted (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	66.3	31.6	73.4	25
R25Y_100_100_e	53.4	52.6	45.8	69.7	41
R50Y_100_100_e	62.5	34.1	56.6	66.1	58
R75Y_100_100_e	72.7	16.2	69.0	70.9	76
Y00G_100_100_e	85.1	-3.3	83.7	83.7	92
Y25G_100_100_e	77.6	-23.7	70.5	74.4	108
Y50G_100_100_e	67.2	-38.9	51.1	64.2	127
Y75G_100_100_e	57.9	-53.6	36.3	64.8	145
G00B_100_100_e	51.7	-69.1	22.1	72.6	162
G25B_100_100_e	54.0	-55.4	-9.3	56.2	189
G50B_100_100_e	56.3	-41.9	-31.5	52.4	216
G75B_100_100_e	51.1	-21.9	-45.6	50.6	244
B00R_100_100_e	36.7	1.4	-46.6	46.6	271
B25R_100_100_e	26.2	26.8	-46.1	53.3	300
B50R_100_100_e	34.9	50.0	-30.5	58.6	328
B75R_100_100_e	47.3	72.7	-10.1	73.5	352



% Gamut
 $u^*_{rel} = 92$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

ORS20a; adapted (a) CIELAB data					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R_e,Ma	47.6	66.3	31.6	73.4	25
Y_e,Ma	85.1	-3.3	83.7	83.7	92
G_e,Ma	51.7	-69.1	22.1	72.6	162
C_e,Ma	56.3	-41.9	-31.5	52.4	216
B_e,Ma	36.7	1.4	-46.6	46.6	271
M_e,Ma	34.9	50.0	-30.5	58.6	328
N_e,Ma	18.5	0.0	0.0	0.0	0
W_e,Ma	96.3	0.0	0.0	0.0	0
R_e,CIE	39.9	58.7	27.9	65.0	25
Y_e,CIE	81.2	-2.8	71.5	71.6	92
G_e,CIE	52.2	-42.4	13.6	44.5	162
B_e,CIE	30.5	1.4	-46.4	46.4	271

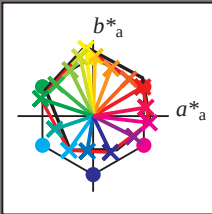


Input and Output: Offset Reflective System ORS18a

Data for any device (d) or elementary (e) colour:

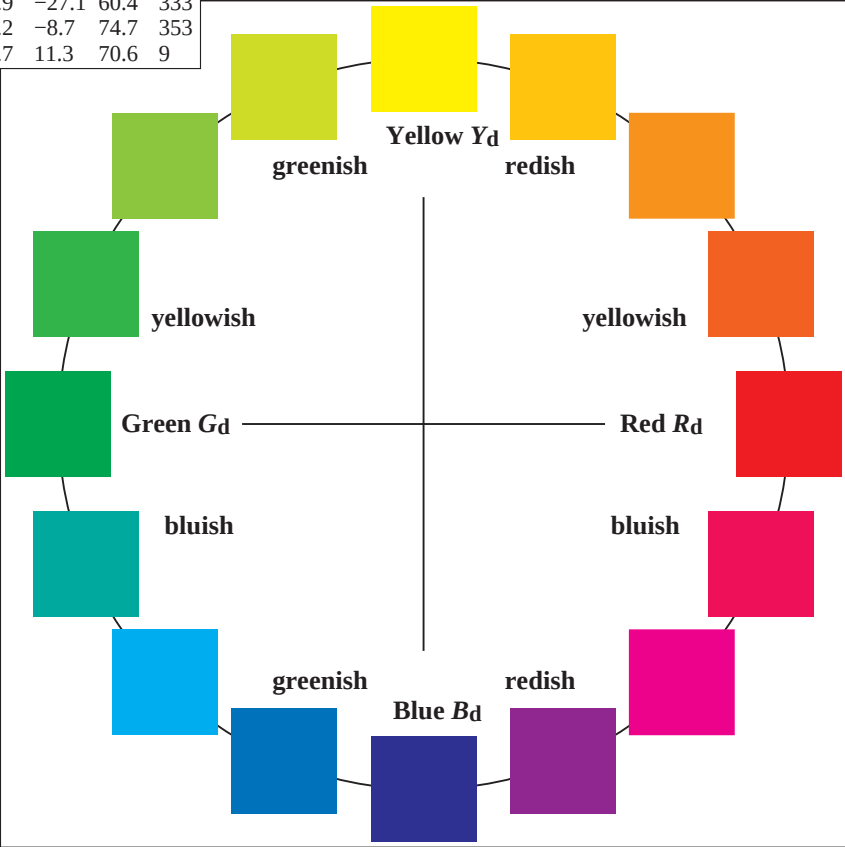
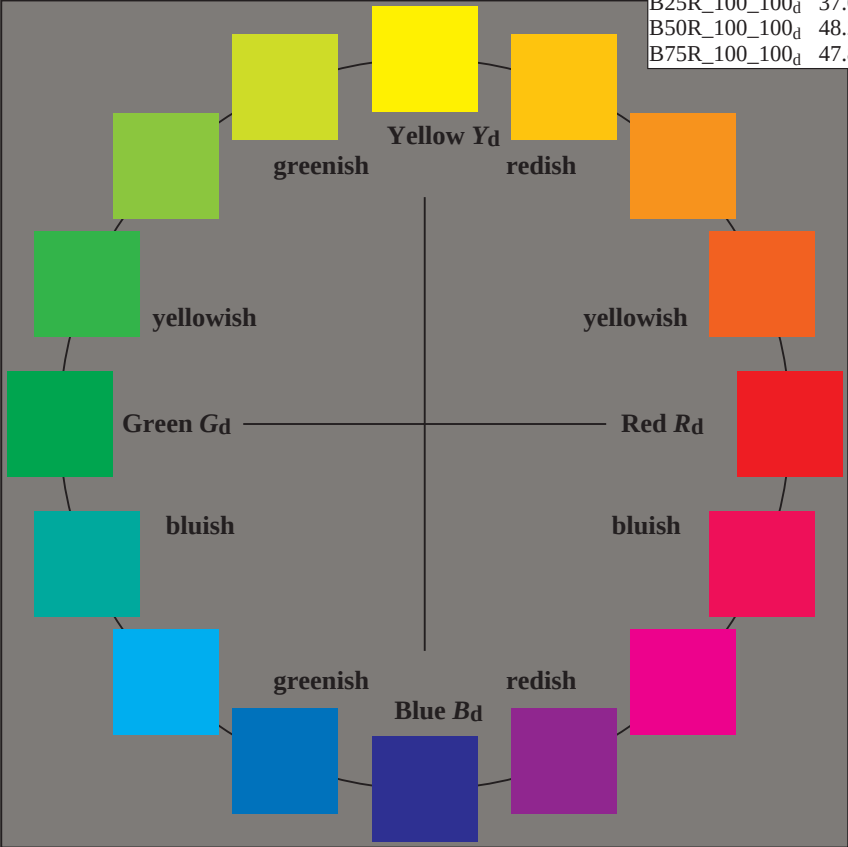
HIC^*_d
hue text for the colours
of this page:
 $H^*_d = R00Y_d, R25Y_d, ..., B75R_d$

ORS20a; adapted (a) CIELAB data					
H^*_d	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_d	47.5	65.5	38.4	76.0	30
R25Y_100_100_d	55.9	47.3	48.7	67.9	45
R50Y_100_100_d	68.1	24.0	63.0	67.4	69
R75Y_100_100_d	81.2	2.5	78.8	78.9	88
Y00G_100_100_d	89.4	-9.5	89.0	89.6	96
Y25G_100_100_d	84.1	-17.3	77.9	79.8	102
Y50G_100_100_d	73.1	-30.2	60.8	67.9	116
Y75G_100_100_d	60.3	-48.7	41.3	63.9	139
G00B_100_100_d	51.6	-69.3	23.0	73.1	161
G25B_100_100_d	54.6	-50.8	-17.3	53.7	198
G50B_100_100_d	57.8	-31.9	-45.1	55.3	234
G75B_100_100_d	42.3	-7.7	-46.3	46.9	260
B00R_100_100_d	24.9	22.9	-47.8	53.0	295
B25R_100_100_d	37.0	53.9	-27.1	60.4	333
B50R_100_100_d	48.2	74.2	-8.7	74.7	353
B75R_100_100_d	47.8	69.7	11.3	70.6	9



% Gamut
 $u^*_{rel} = 92$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

ORS20a; adapted (a) CIELAB data					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _{d, Ma}	47.5	65.5	38.4	76.0	30
Y _{d, Ma}	89.4	-9.5	89.0	89.6	96
G _{d, Ma}	51.6	-69.3	23.0	73.1	161
C _{d, Ma}	57.8	-31.9	-45.1	55.3	234
B _{d, Ma}	24.9	22.9	-47.8	53.0	295
M _{d, Ma}	48.2	74.2	-8.7	74.7	353
N _{d, Ma}	18.5	0.0	0.0	0.0	0
W _{d, Ma}	96.3	0.0	0.0	0.0	0
R _{d, CIE}	39.9	58.7	27.9	65.0	25
Y _{d, CIE}	81.2	-2.8	71.5	71.6	92
G _{d, CIE}	52.2	-42.4	13.6	44.5	162
B _{d, CIE}	30.5	1.4	-46.4	46.4	271

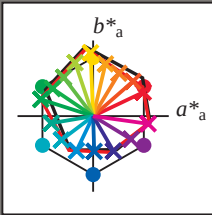


Input and Output: Offset Reflective System ORS18a

Data for any device (d) or elementary (e) colour:

HIC^*_e
hue text for the colours
of this page:
 $H^*_e = R00Y_e, R25Y_e, ..., B75R_e$

ORS20a; adapted (a) CIELAB data					
H^*_e	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R00Y_100_100_e	47.6	66.3	31.6	73.4	25
R25Y_100_100_e	53.4	52.6	45.8	69.7	41
R50Y_100_100_e	62.5	34.1	56.6	66.1	58
R75Y_100_100_e	72.7	16.2	69.0	70.9	76
Y00G_100_100_e	85.1	-3.3	83.7	83.7	92
Y25G_100_100_e	77.6	-23.7	70.5	74.4	108
Y50G_100_100_e	67.2	-38.9	51.1	64.2	127
Y75G_100_100_e	57.9	-53.6	36.3	64.8	145
G00B_100_100_e	51.7	-69.1	22.1	72.6	162
G25B_100_100_e	54.0	-55.4	-9.3	56.2	189
G50B_100_100_e	56.3	-41.9	-31.5	52.4	216
G75B_100_100_e	51.1	-21.9	-45.6	50.6	244
B00R_100_100_e	36.7	1.4	-46.6	46.6	271
B25R_100_100_e	26.2	26.8	-46.1	53.3	300
B50R_100_100_e	34.9	50.0	-30.5	58.6	328
B75R_100_100_e	47.3	72.7	-10.1	73.5	352



% Gamut
 $u^*_{rel} = 92$
% Regularity
 $g^*_{H,rel} = 57$
 $g^*_{C,rel} = 58$

ORS20a; adapted (a) CIELAB data					
Name	$L^*=L^*_a$	a^*_a	b^*_a	$C^*_{ab,a}$	$h^*_{ab,a}$
R _e ,Ma	47.6	66.3	31.6	73.4	25
Y _e ,Ma	85.1	-3.3	83.7	83.7	92
G _e ,Ma	51.7	-69.1	22.1	72.6	162
C _e ,Ma	56.3	-41.9	-31.5	52.4	216
B _e ,Ma	36.7	1.4	-46.6	46.6	271
M _e ,Ma	34.9	50.0	-30.5	58.6	328
N _e ,Ma	18.5	0.0	0.0	0.0	0
W _e ,Ma	96.3	0.0	0.0	0.0	0
R _e ,CIE	39.9	58.7	27.9	65.0	25
Y _e ,CIE	81.2	-2.8	71.5	71.6	92
G _e ,CIE	52.2	-42.4	13.6	44.5	162
B _e ,CIE	30.5	1.4	-46.4	46.4	271

