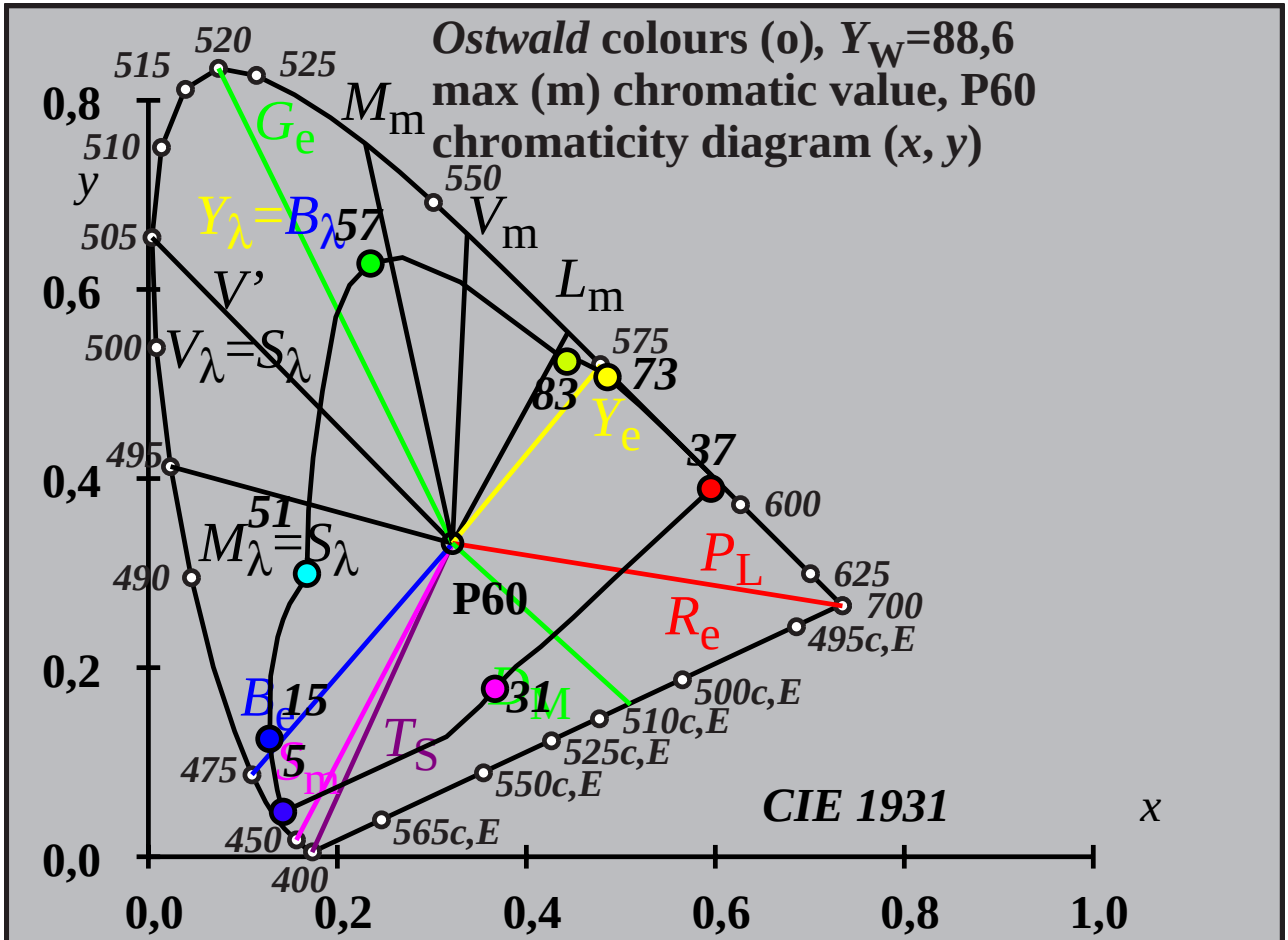
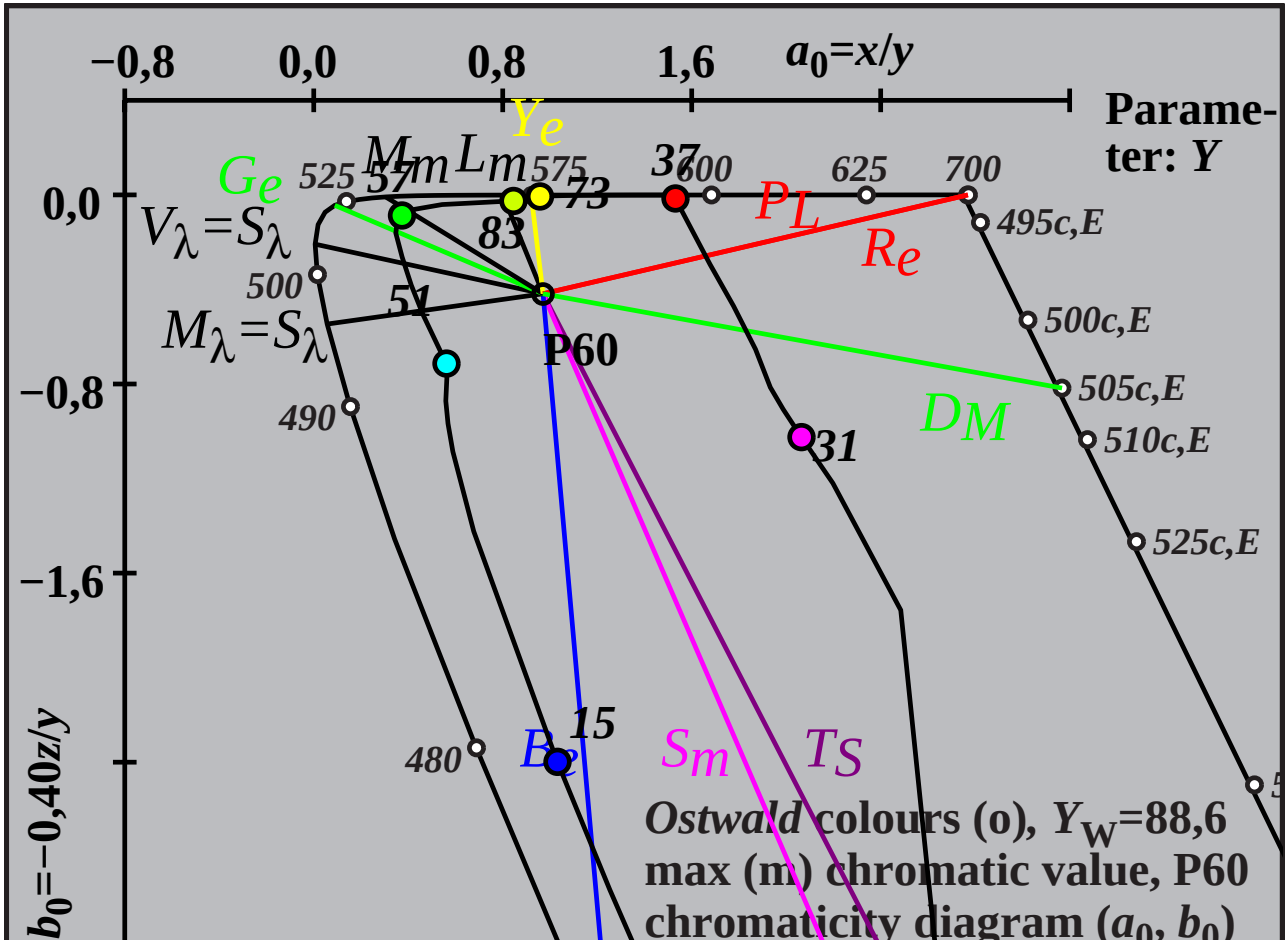
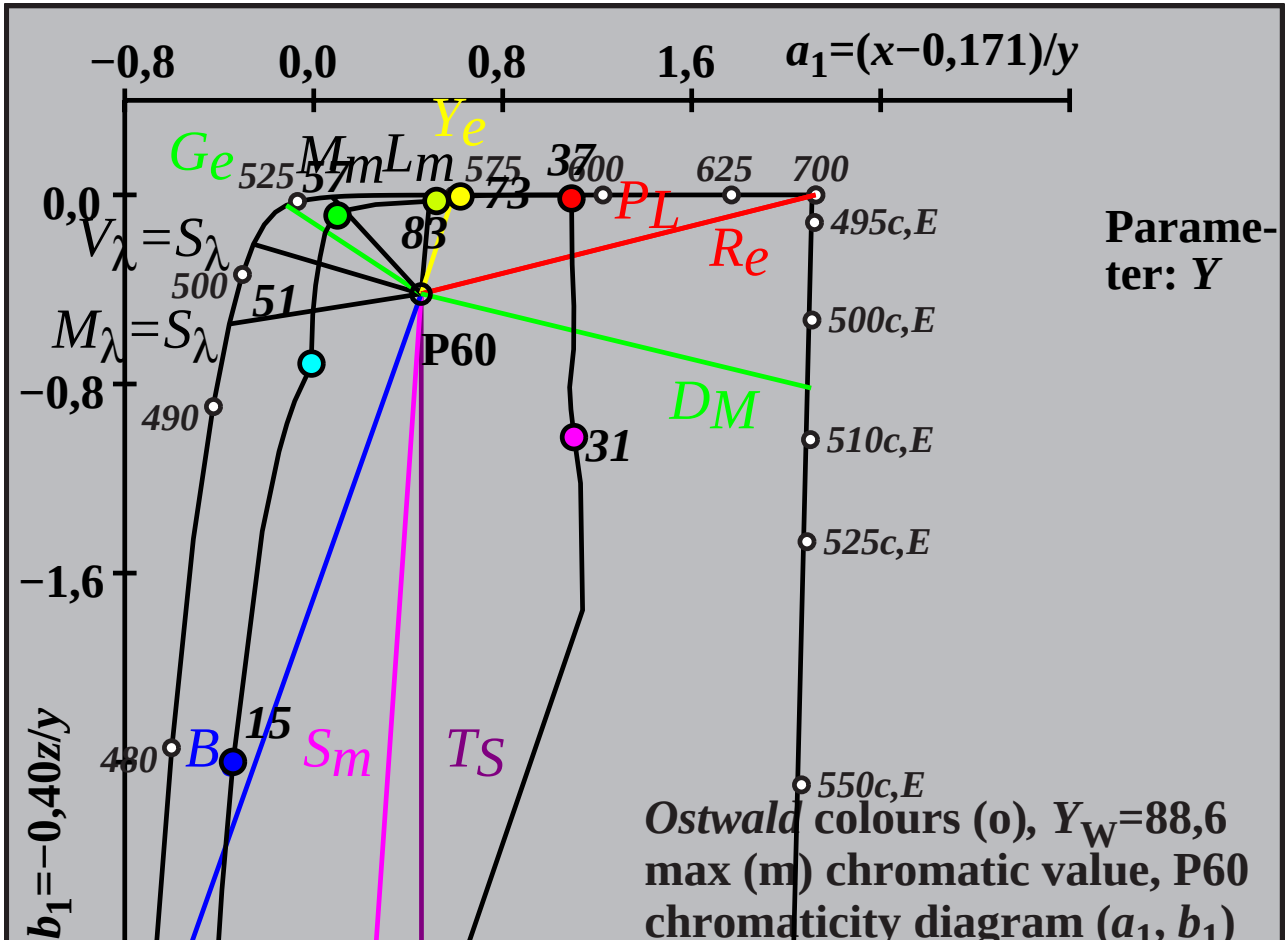

Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (x, y)
520
515
525
510
550
505
500
495
490
475
450
400
575
600
625
700
495c,E
500c,E
510c,E
525c,E
550c,E
565c,E
0,8
0,6
0,4
0,2
0,0
y
x
0,0
0,2
0,4
0,6
0,8
1,0
G_e
M_m
V_m
L_m
$Y_\lambda=B_\lambda$
57
V'
$V_\lambda=S_\lambda$
83
73
Y_e
37
P_L
R_e
51
$M_\lambda=S_\lambda$
P60
B_e
15
5
T_S
P_M
31
T_m
CIE 1931

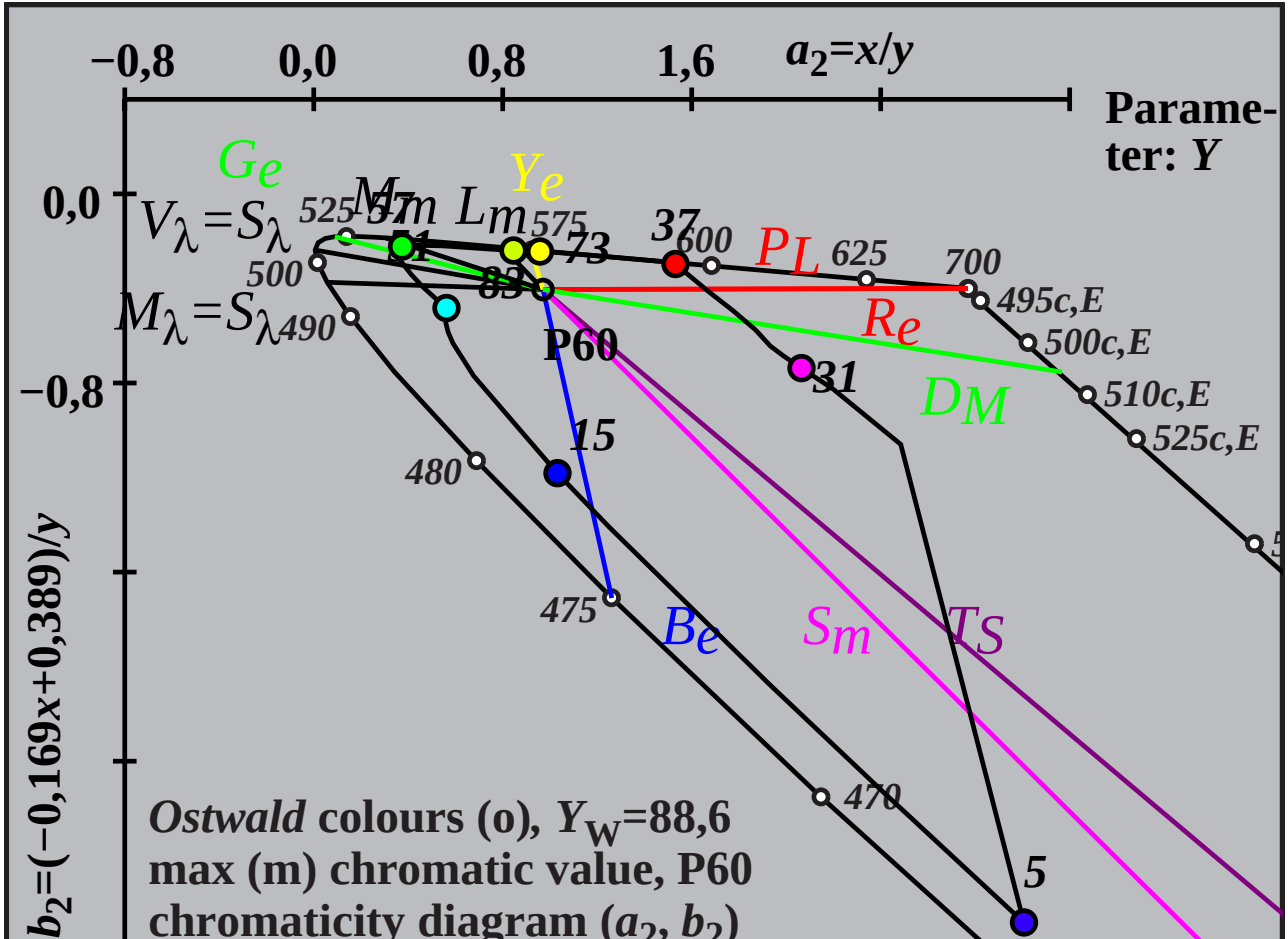
BE171−1A_1


−0,8
0,0
0,8
1,6
a_0=x/y
Parameter: Y
0,0
−0,8
−1,6
b_0=−0,40z/y
Y_e
G_e
M_m
L_m
525
57
575
37
600
625
700
73
83
P_L
R_e
495c,E
$V_\lambda=S_\lambda$
500
51
$M_\lambda=S_\lambda$
P60
500c,E
505c,E
D_M
490
31
510c,E
525c,E
480
15
B_e
S_m
T_S
Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (a_0, b_0)

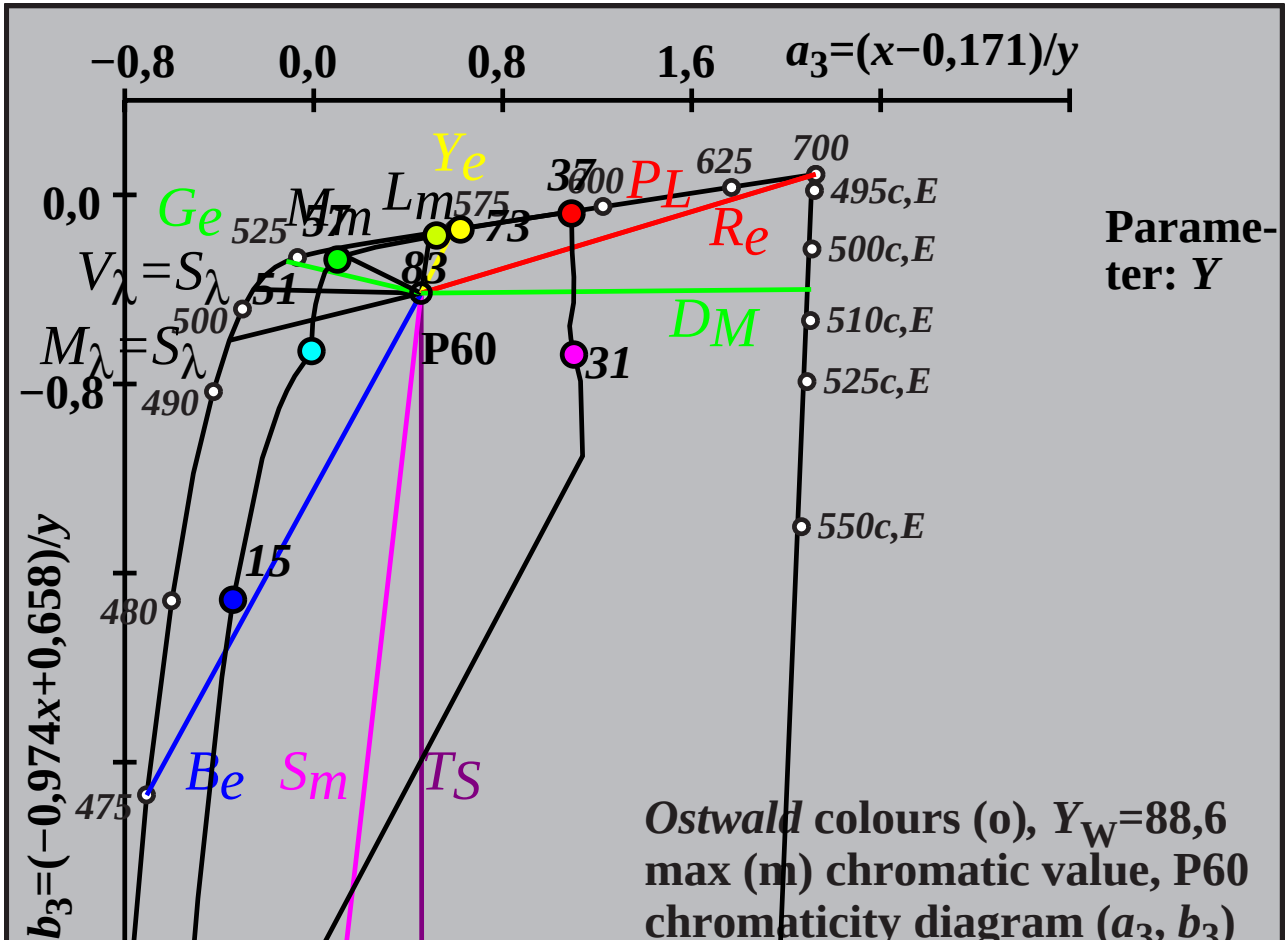
BE171−2A_1


−0,8
0,0
0,8
1,6
$a_1=(x-0,171)/y$
Y_e
G_e
M_m
L_m
525
57
575
37
600
625
700
73
83
P_L
R_e
0,0
$V_\lambda=S_\lambda$
500
51
$M_\lambda=S_\lambda$
P60
495c,E
500c,E
510c,E
525c,E
550c,E
−0,8
490
D_M
31
−1,6
480
B
15
S_m
T_S
$b_1=-0,40z/y$
Parameter: Y
Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (a_1, b_1)

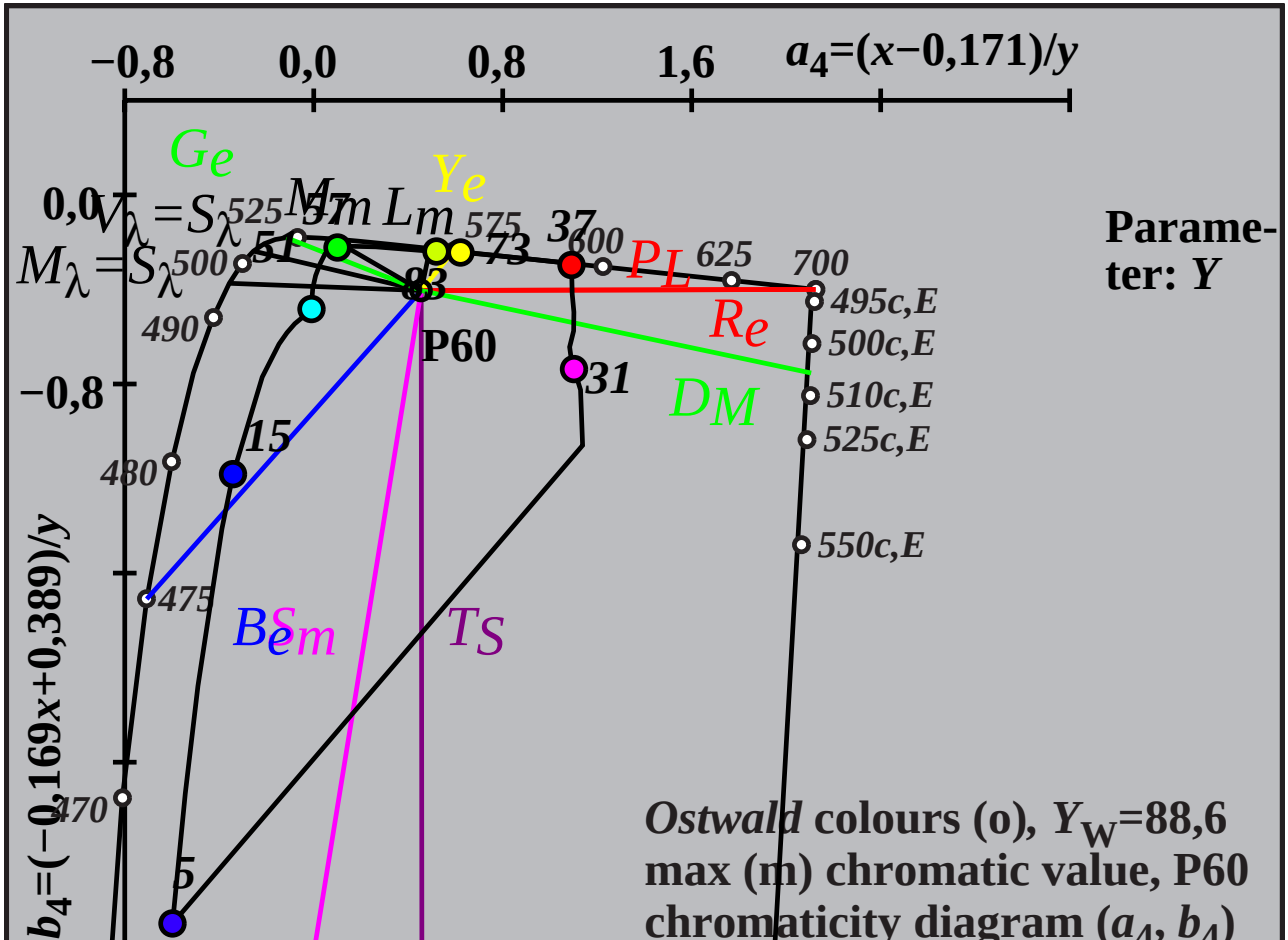
BE171−3A_1


−0,8
0,0
0,8
1,6
a_2=x/y
Parame-
ter: Y
0,0
−0,8
b_2=(−0,169x+0,389)/y
Ge
Ye
V_λ=S_λ
M_λ=S_λ
Mm
Lm
525
57
575
73
37
600
PL
625
700
500
83
490
495c,E
500c,E
510c,E
525c,E
Re
P60
31
DM
15
480
475
Be
Sm
TS
470
5
Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (a_2, b_2)

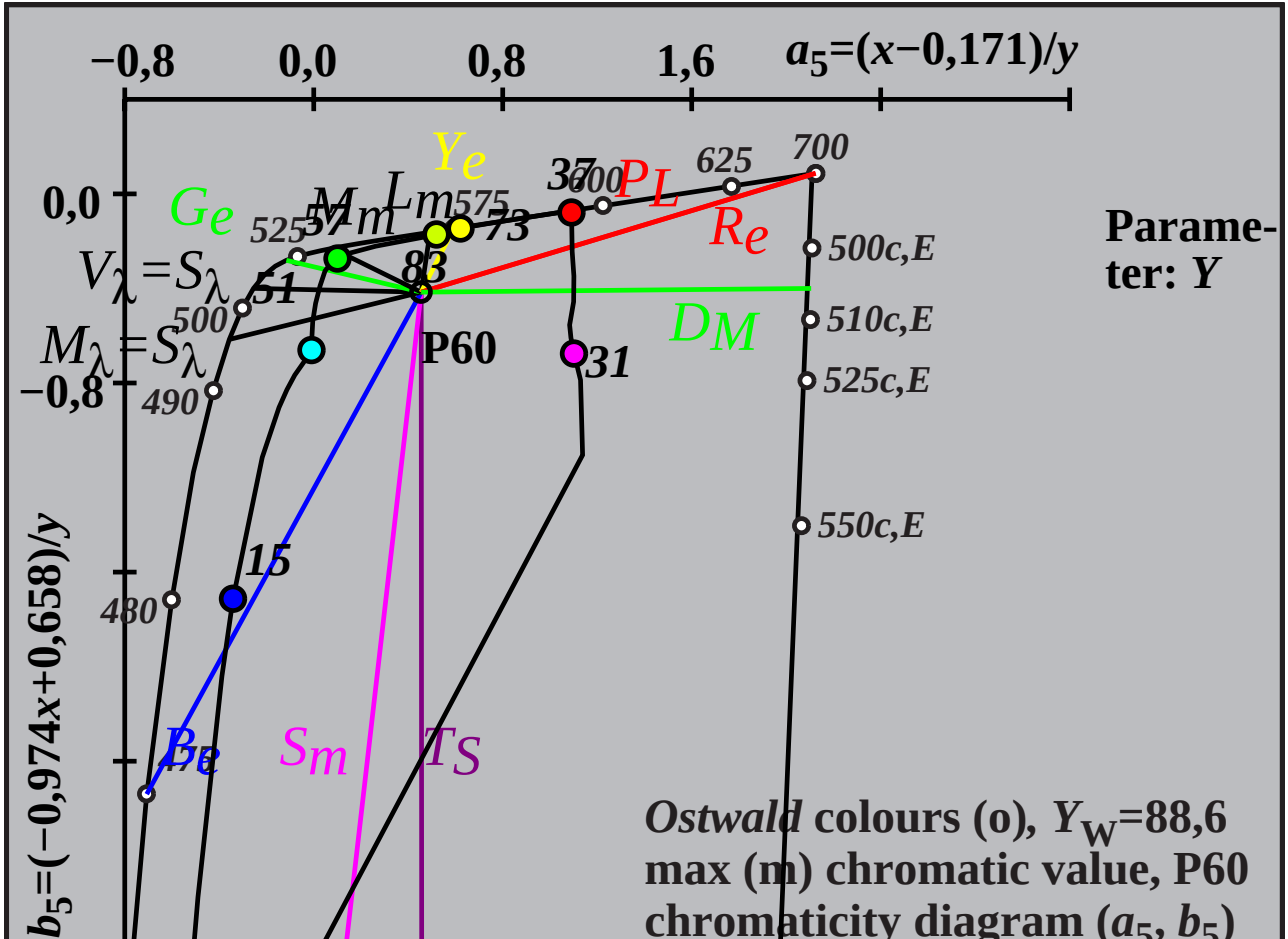
BE171−4A_1


−0,8
0,0
0,8
1,6
$a_3=(x-0,171)/y$
0,0
−0,8
$b_3=(-0,974x+0,658)/y$
Y_e
G_e
M_m
L_m
P_L
R_e
D_M
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
B_e
S_m
T_S
P60
700
625
600
575
525
500
490
480
475
37
73
83
51
31
15
495c,E
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (a_3, b_3)

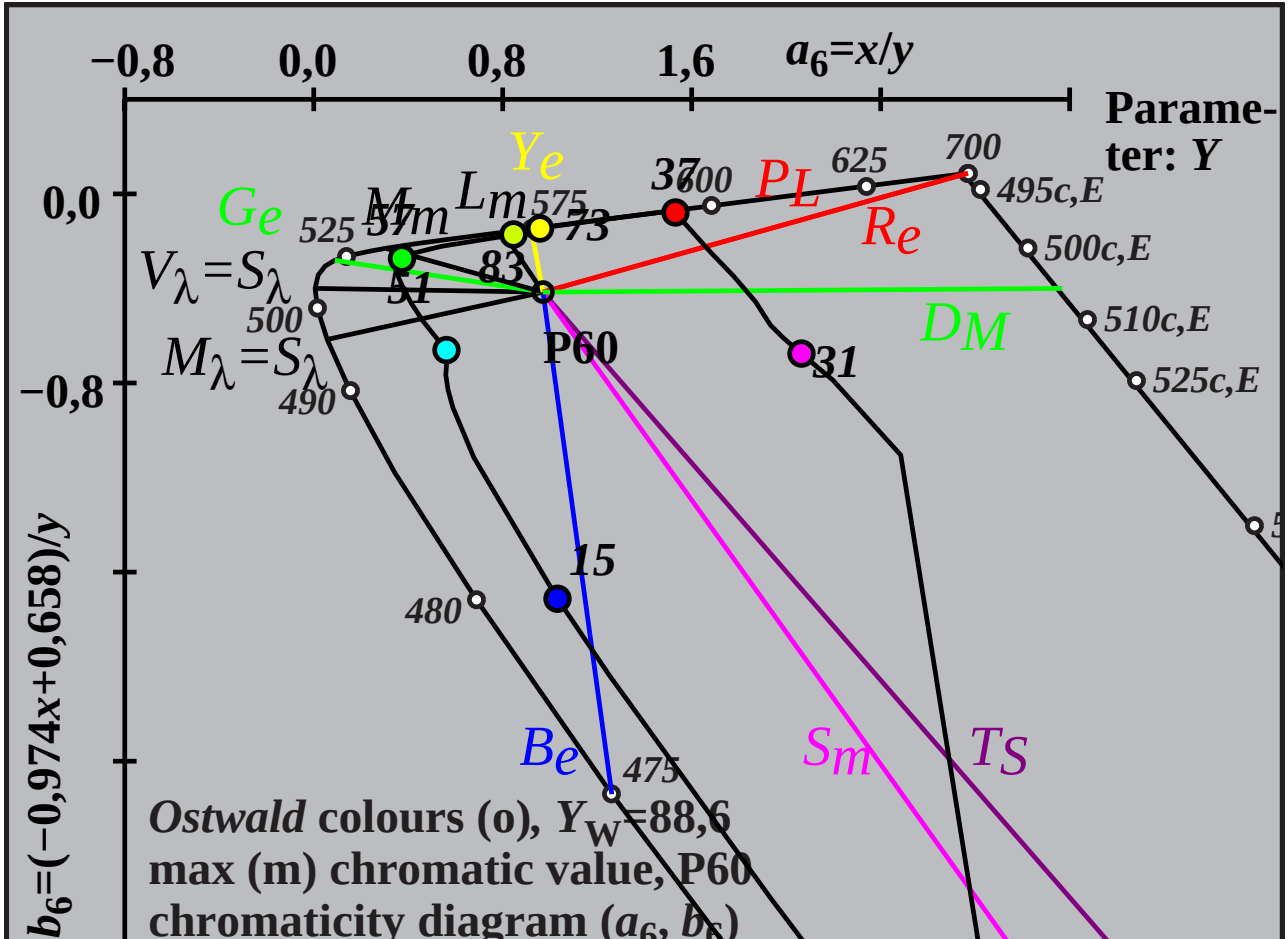
BE171−5A_1


−0,8
0,0
0,8
1,6
$a_4=(x-0,171)/y$
$b_4=(-0,169x+0,389)/y$
0,0
−0,8
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
G_e
M_m
L_m
Y_e
P_L
R_e
D_M
B_e
S_m
T_S
P60
525
517
575
37
600
625
700
500
51
73
83
490
480
475
470
15
31
5
495c,E
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (a_4, b_4)

BE171−6A_1


−0,8
0,0
0,8
1,6
$a_5=(x-0,171)/y$
0,0
−0,8
$b_5=(-0,974x+0,658)/y$
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
G_e
Y_e
M
L
m
m
P_L
R_e
D_M
B_e
S_m
T_S
P60
700
625
600
575
525
500
490
480
37
73
57
83
51
31
15
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (a_5, b_5)

BE171−7A_1


−0,8
0,0
0,8
1,6
a_6=x/y
Parameter: Y
0,0
−0,8
b_6=(−0,974x+0,658)/y
Ye
Ge
Lm
Mm
PL
Re
DM
Be
Sm
TS
V_λ=S_λ
M_λ=S_λ
P60
37
73
83
51
31
15
525
500
490
480
475
575
600
625
700
495c,E
500c,E
510c,E
525c,E
Ostwald colours (o), Y_W=88,6
max (m) chromatic value, P60
chromaticity diagram (a_6, b_6)

BE171−8A_1