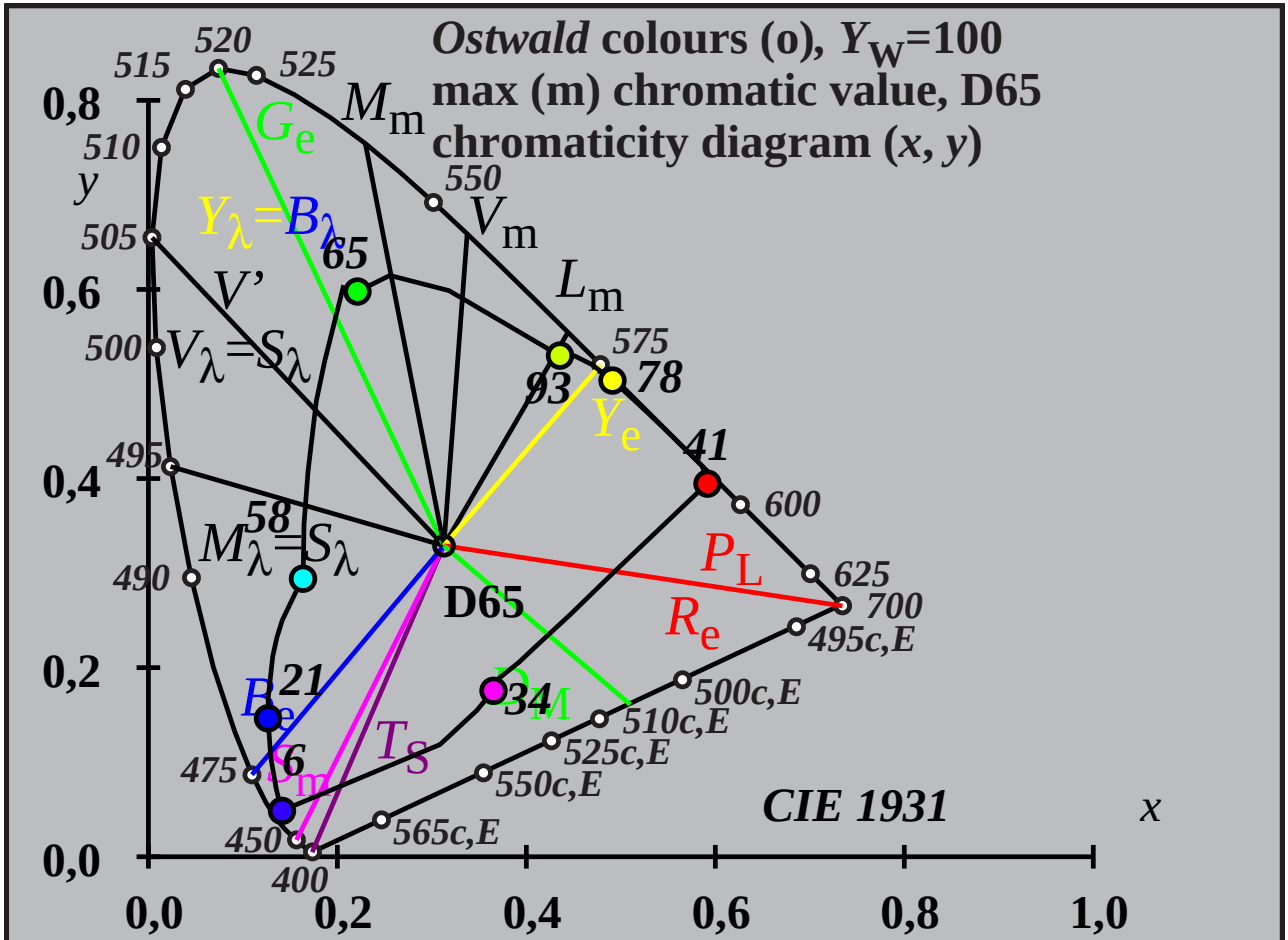
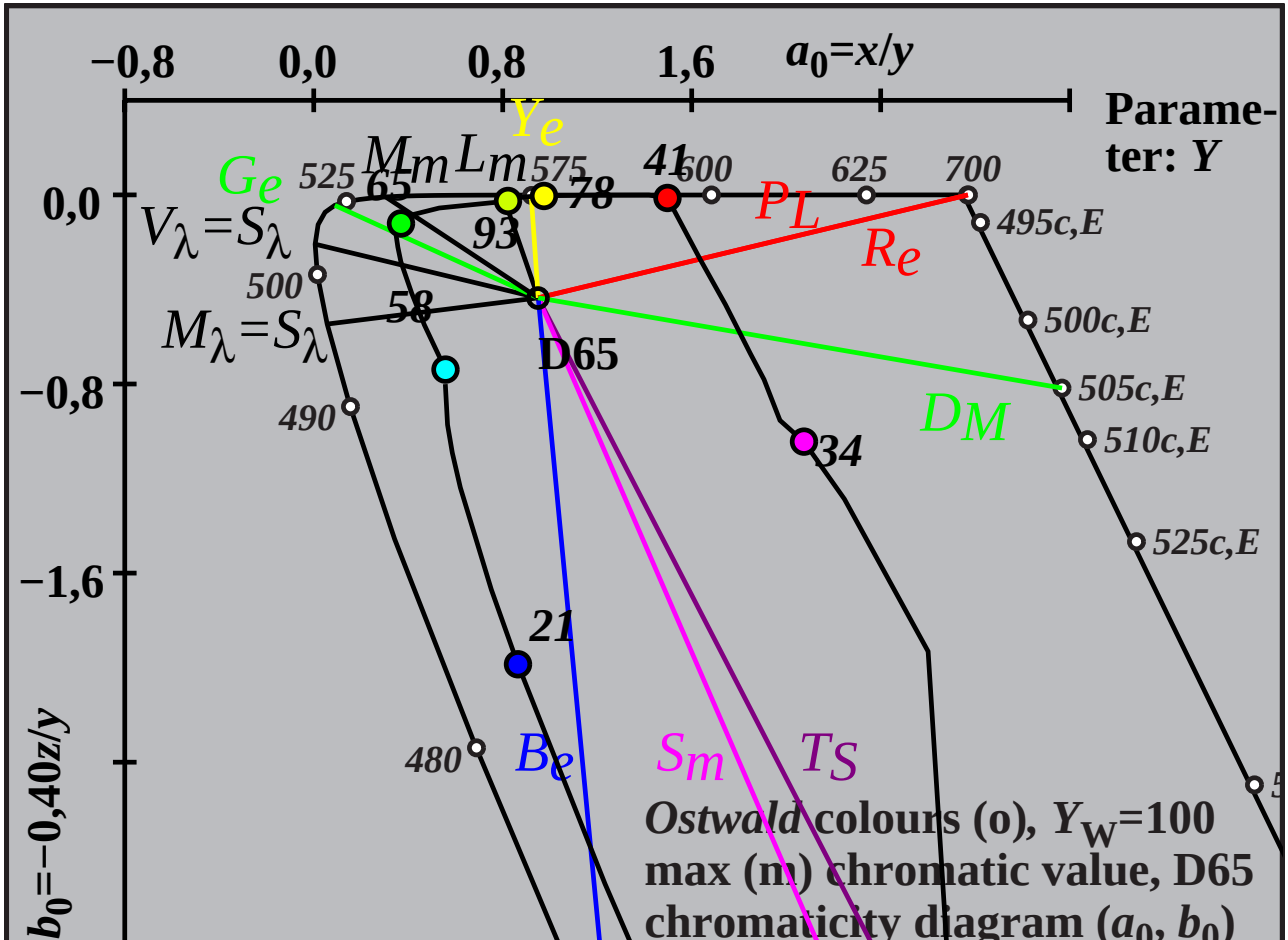
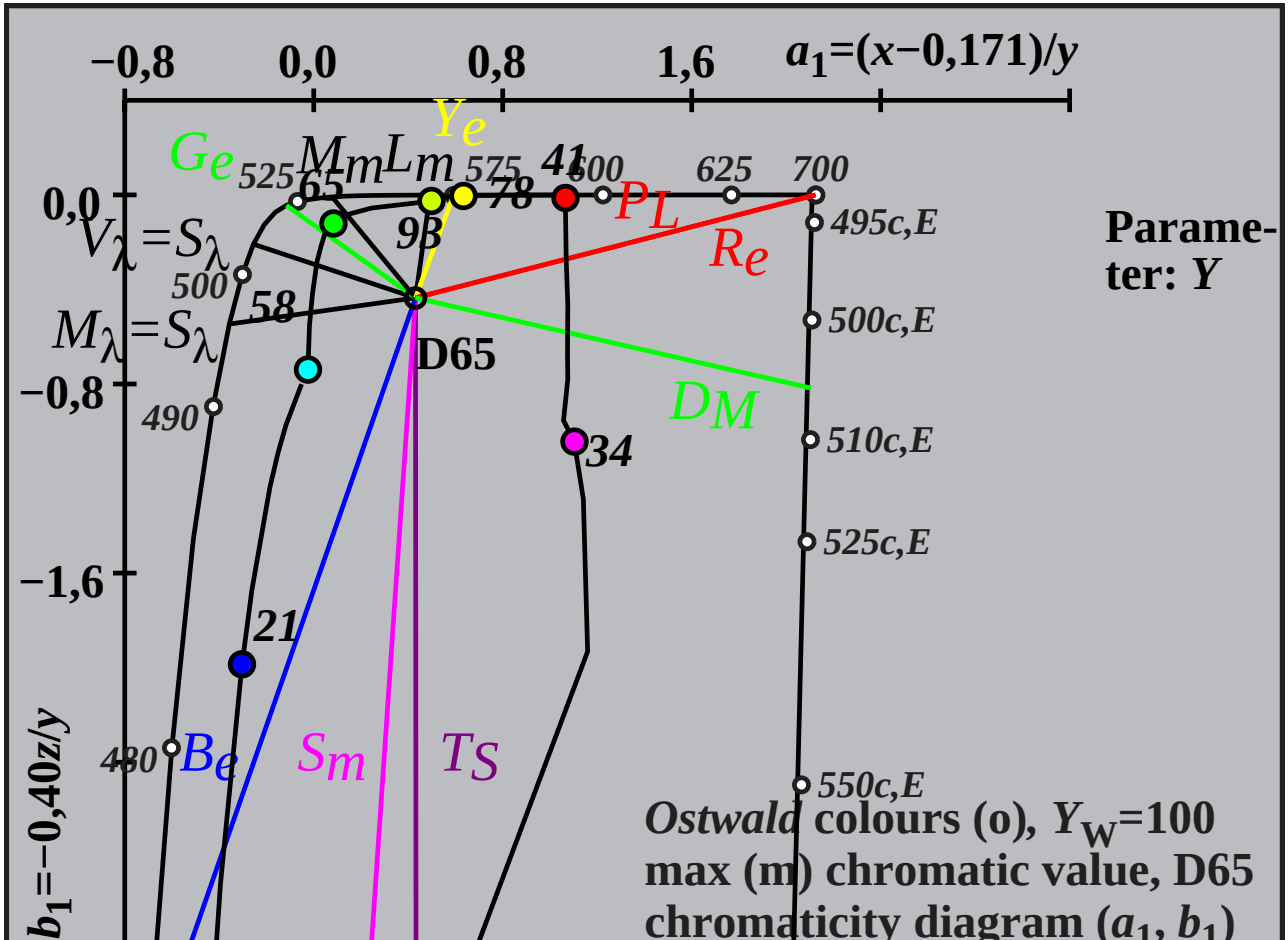

Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (x, y)
520
515
525
510
550
505
575
500
495
600
625
700
495c,E
500c,E
510c,E
525c,E
550c,E
565c,E
490
475
450
400
G_e
M_m
V_m
L_m
$Y_\lambda=B_\lambda$
V'
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
Y_e
P_L
R_e
P_M
T_S
P_e
C_m
65
93
78
41
58
21
34
6
D65
CIE 1931
y
x
0,0
0,2
0,4
0,6
0,8
1,0

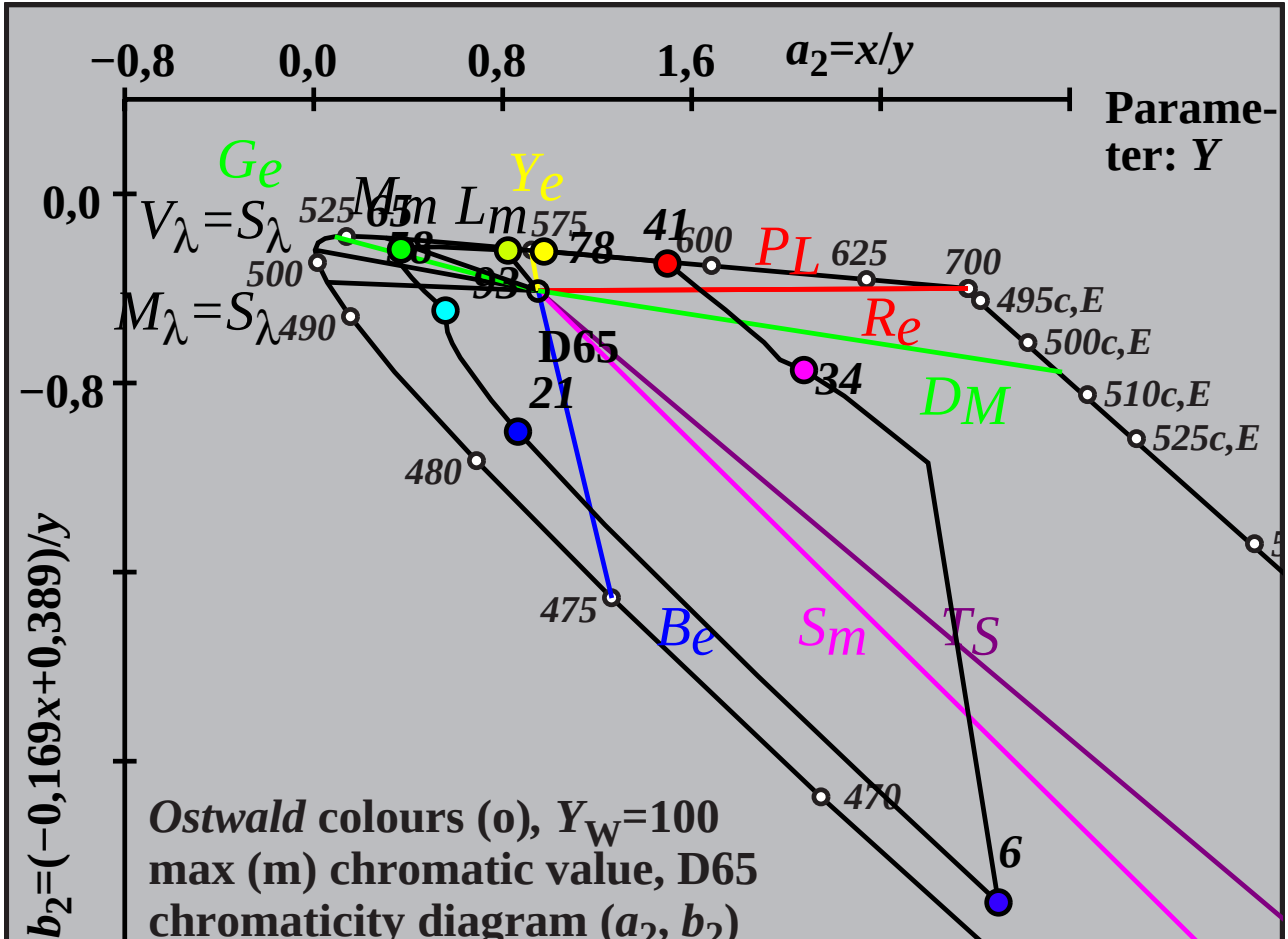
BE281−1A_1


−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
65
575
78
41
600
625
700
P_L
R_e
495c,E
V_λ=S_λ
93
500
58
M_λ=S_λ
D65
500c,E
505c,E
D_M
490
34
510c,E
525c,E
21
480
B_e
S_m
T_S
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_0, b_0)

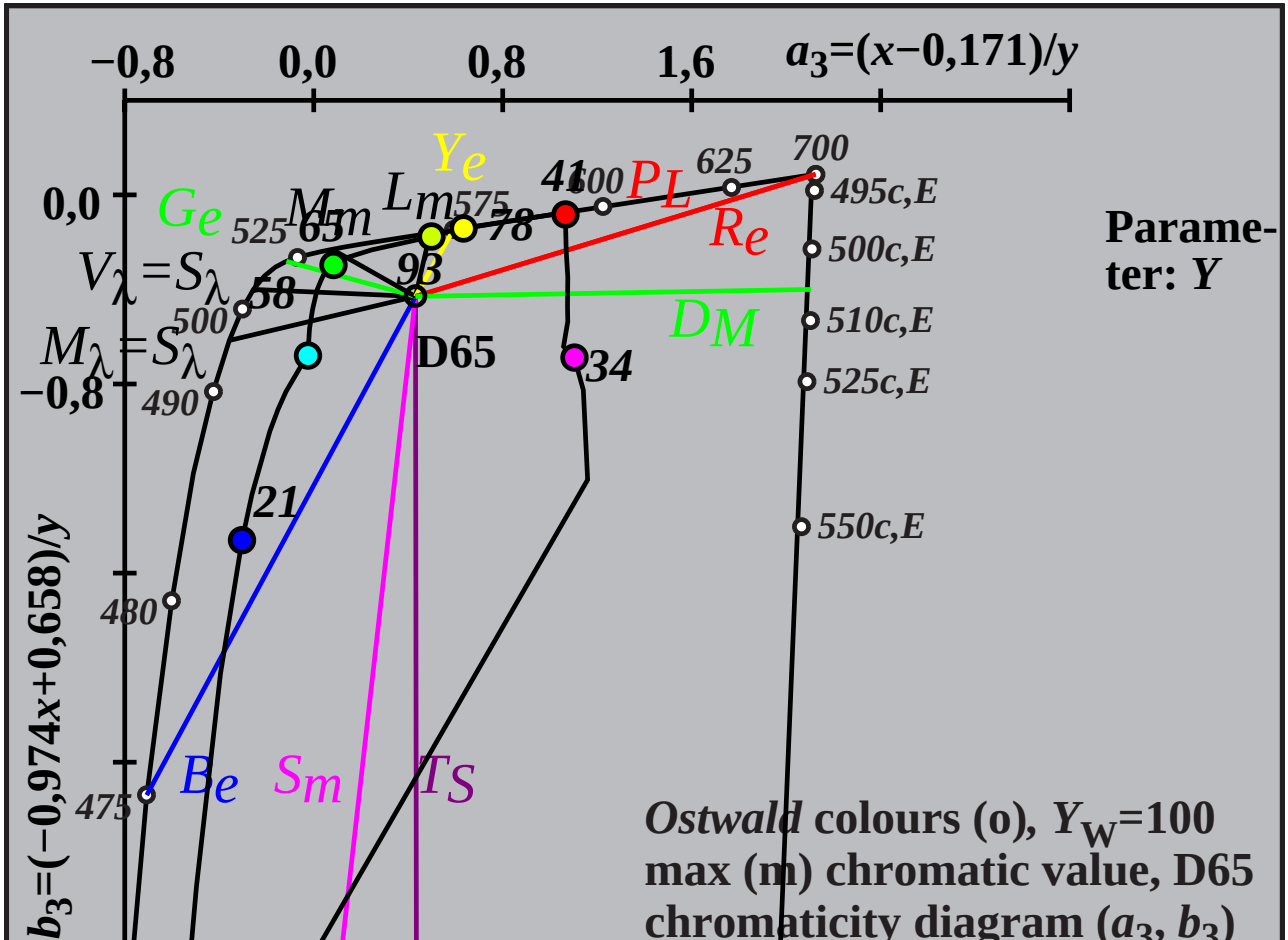
BE281−2A_1


−0,8
0,0
0,8
1,6
$a_1=(x-0,171)/y$
$b_1=-0,40z/y$
0,0
−0,8
−1,6
Y_e
G_e
M_m
L_m
525
65
575
41
600
625
700
78
93
P_L
R_e
495c,E
500c,E
510c,E
525c,E
550c,E
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
500
58
D65
490
D_M
34
21
480
B_e
S_m
T_S
Parameter: Y
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_1, b_1)

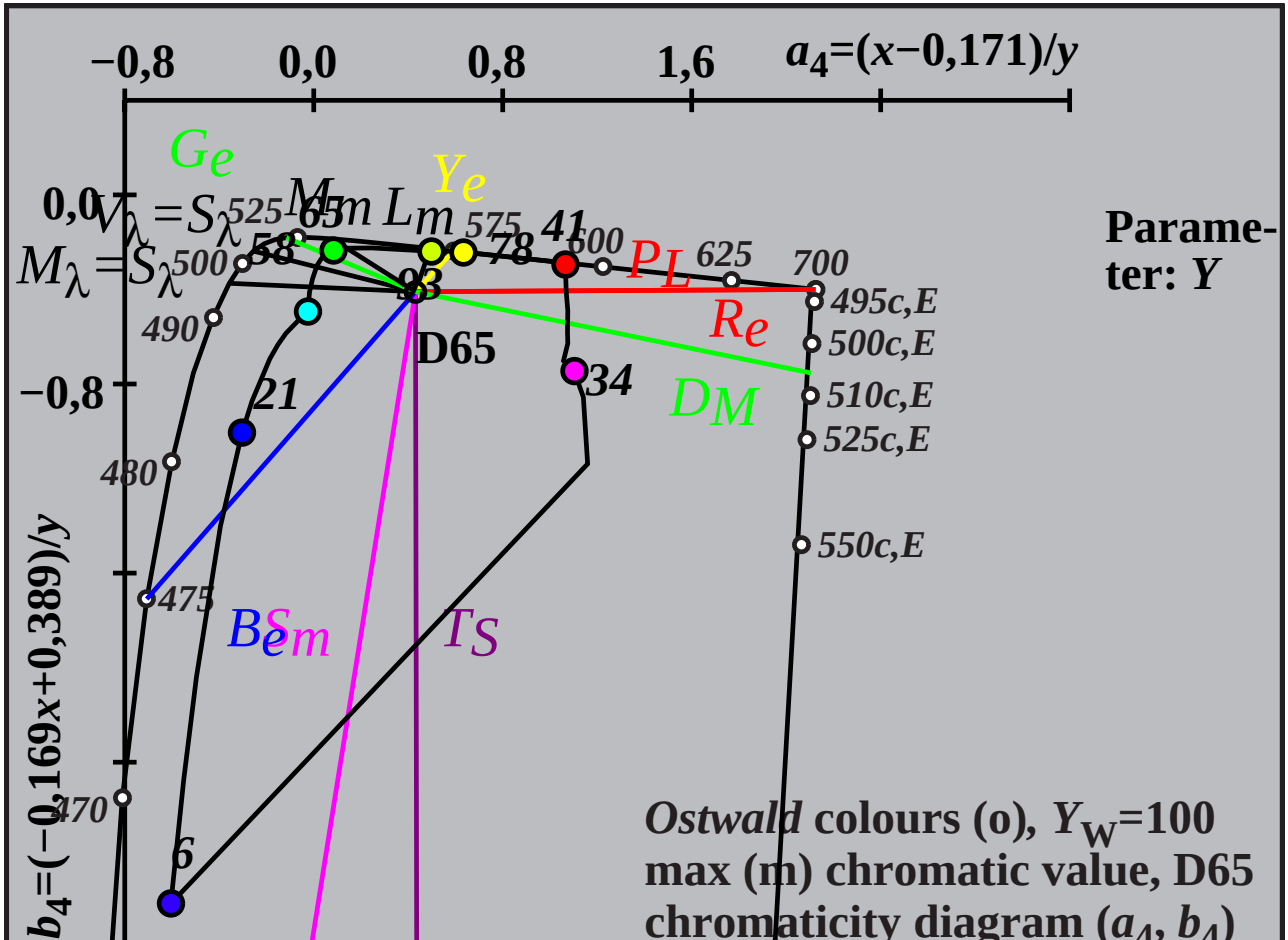
BE281−3A_1


−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
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
Mm
Lm
525
65
58
575
78
41
600
PL
625
700
500
93
490
495c,E
500c,E
510c,E
525c,E
Re
D65
21
34
DM
480
475
Be
Sm
TS
470
6
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_2, b_2)

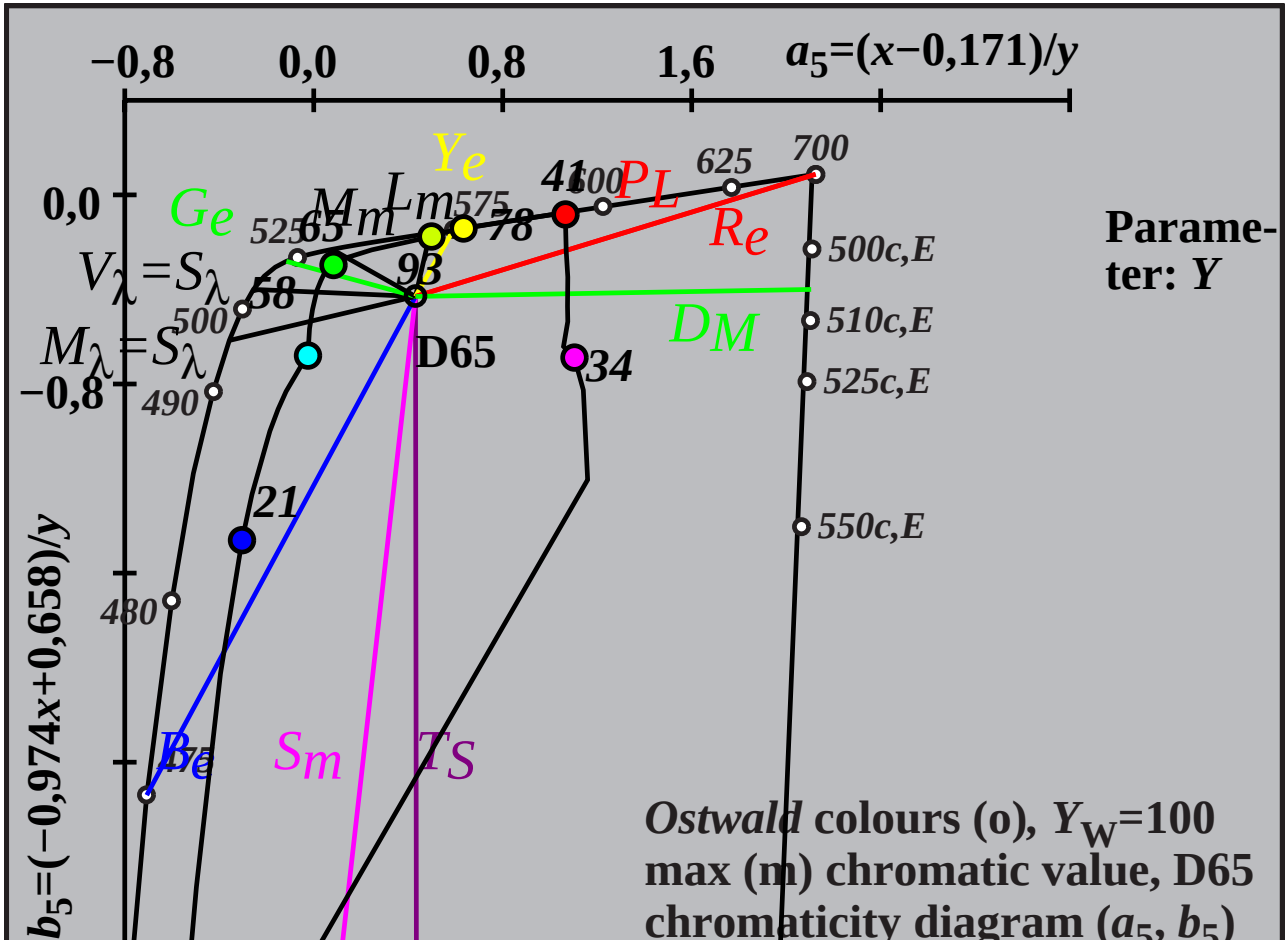
BE281−4A_1


−0,8
0,0
0,8
1,6
$a_3=(x-0,171)/y$
0,0
−0,8
$b_3=(-0,974x+0,658)/y$
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
Y_e
G_e
M_m
L_m
P_L
R_e
D_M
B_e
S_m
T_S
D65
700
625
600
575
525
500
490
480
475
495c,E
500c,E
510c,E
525c,E
550c,E
41
78
93
65
58
34
21
Parameter: Y
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_3, b_3)

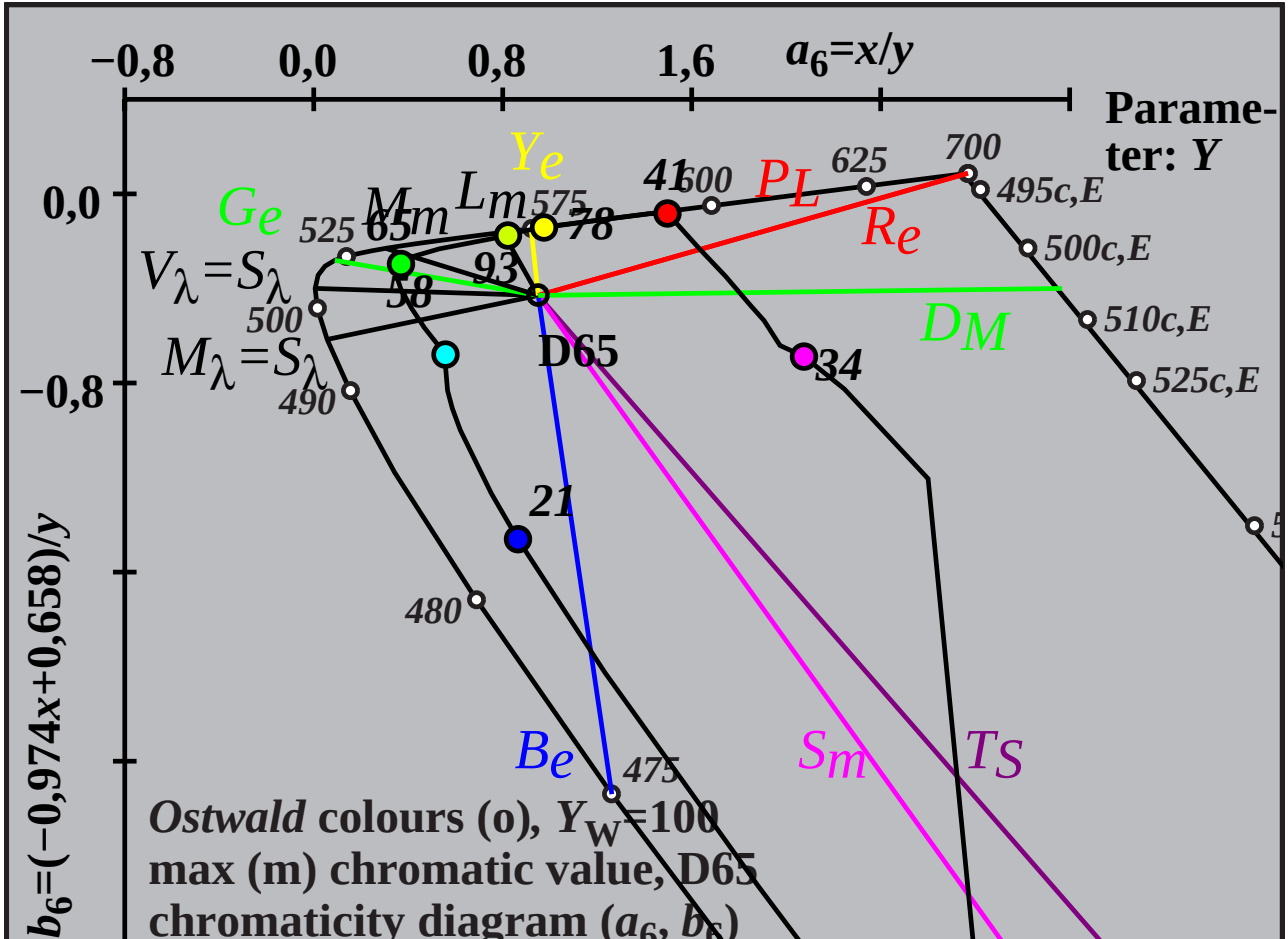
BE281−5A_1


−0,8
0,0
0,8
1,6
$a_4=(x-0,171)/y$
0,0
−0,8
$b_4=(-0,169x+0,389)/y$
G_e
Y_e
$V_\lambda=S_\lambda$
M_m
L_m
$M_\lambda=S_\lambda$
P_L
R_e
D_M
B_e
S_m
T_S
D65
525
65
575
41
600
625
700
500
58
78
93
490
21
34
480
475
470
6
495c,E
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_4, b_4)

BE281−6A_1


−0,8
0,0
0,8
1,6
$a_5=(x-0,171)/y$
0,0
−0,8
$b_5=(-0,974x+0,658)/y$
Y_e
G_e
M
L
m
P_L
R_e
$V_\lambda=S_\lambda$
$M_\lambda=S_\lambda$
D_M
B_e
S_m
T_S
D65
700
625
600
575
525
500
490
480
475
41
78
65
93
58
34
21
500c,E
510c,E
525c,E
550c,E
Parameter: Y
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_5, b_5)

BE281−7A_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
Ge
Mm
Lm
Ye
PL
Re
DM
Be
Sm
TS
V_λ=S_λ
M_λ=S_λ
525
65
575
78
41
600
625
700
495c,E
500c,E
510c,E
525c,E
93
58
500
490
D65
34
21
480
475
Ostwald colours (o), Y_W=100
max (m) chromatic value, D65
chromaticity diagram (a_6, b_6)

BE281−8A_1