

Munsell (Retnotation) Chroma C = 2 and Value V = 1, 5, and 9

in chromaticity diagram ($a_2(F,U)$, $b_2(F,U)$)

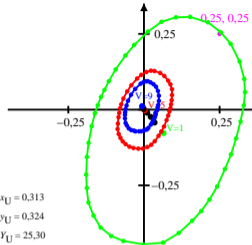
$$b_2(F,U) = b_2(F) - b_2(U)$$

$$a_{20}=1.0, b_{20}=-0.4$$

$$x_c=0.11, n=0,341, B_c=1.0$$

$$a_2=a_{20}(x-x_c)/y$$

$$b_2=b_{20} B_c z/y$$



$x_U = 0,313$
 $y_U = 0,324$
 $Y_U = 25,30$

$$a_2(F,U) = a_2(F) - a_2(U)$$

V	$a_2(F,U)$	$b_2(F,U)$
1	0.064	-0.077
2	0.035	-0.042
3	0.022	-0.023
4	0.01	-0.01
5	0.002	-0.002
6	0.0	0.002
7	-0.003	0.005
8	-0.004	0.008
9	-0.006	0.011
U	0.0	0.0

ced61-5a

Munsell (Retnotation) Chroma C = 2 and Value V = 1, 5, and 9

in chroma diagram ($A_2^*(F,U)$, $B_2^*(F,U)$)

$$B_2^*(F,U) = c_Y b_2(F,U) = c_Y [b_2(F) - b_2(U)]$$

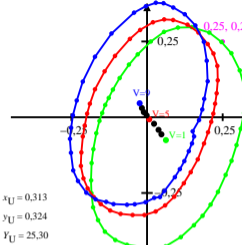
$$a_{20}=1.0, b_{20}=-0.4$$

$$x_c=0.11, n=0,341, B_c=1.0$$

$$a_2=a_{20}(x-x_c)/y$$

$$b_2=b_{20} B_c z/y$$

$$c_Y = 0,91 Y^{0,341}$$



$x_U = 0,313$
 $y_U = 0,324$
 $Y_U = 25,30$

$$A_2^*(F,U) = c_Y a_2(F,U)$$

$$= c_Y [a_2(F) - a_2(U)]$$

V	$A_2^*(F,U)$	$B_2^*(F,U)$
1	0.062	-0.075
2	0.047	-0.056
3	0.038	-0.041
4	0.022	-0.021
5	0.006	-0.006
6	-0.001	0.006
7	-0.01	0.016
8	-0.016	0.03
9	-0.024	0.046
U	0.0	0.0

ced61-6a

Munsell (Retnotation) Chroma C = 2 and Value V = 1, 5, and 9

in chromaticity diagram ($a_2(F,U)$, $b_2(F,U)$)

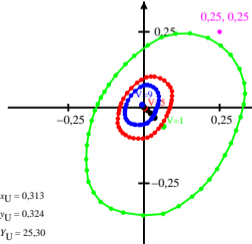
$$b_2(F,U) = b_2(F) - b_2(U)$$

$$a_{20}=1.0, b_{20}=-0.4$$

$$x_c=0.11, n=0,341, B_c=0.8$$

$$a_2=a_{20}(x-x_c)/y$$

$$b_2=b_{20} B_c z/y$$



$x_U = 0,313$
 $y_U = 0,324$
 $Y_U = 25,30$

$$a_2(F,U) = a_2(F) - a_2(U)$$

V	$a_2(F,U)$	$b_2(F,U)$
1	0.064	-0.062
2	0.035	-0.033
3	0.022	-0.019
4	0.01	-0.008
5	0.002	-0.002
6	0.0	0.001
7	-0.003	0.004
8	-0.004	0.006
9	-0.006	0.009
U	0.0	0.0

ced61-7a

Munsell (Retnotation) Chroma C = 2 and Value V = 1, 5, and 9

in chroma diagram ($A_2^*(F,U)$, $B_2^*(F,U)$)

$$B_2^*(F,U) = c_Y b_2(F,U) = c_Y [b_2(F) - b_2(U)]$$

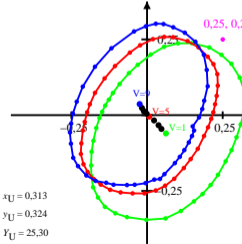
$$a_{20}=1.0, b_{20}=-0.4$$

$$x_c=0.11, n=0,341, B_c=0.8$$

$$a_2=a_{20}(x-x_c)/y$$

$$b_2=b_{20} B_c z/y$$

$$c_Y = 0,91 Y^{0,341}$$



$x_U = 0,313$
 $y_U = 0,324$
 $Y_U = 25,30$

$$A_2^*(F,U) = c_Y a_2(F,U)$$

$$= c_Y [a_2(F) - a_2(U)]$$

V	$A_2^*(F,U)$	$B_2^*(F,U)$
1	0.062	-0.06
2	0.047	-0.045
3	0.038	-0.033
4	0.022	-0.017
5	0.006	-0.005
6	-0.001	0.004
7	-0.01	0.013
8	-0.016	0.024
9	-0.024	0.036
U	0.0	0.0

ced61-8a