

Munsell (Renotation) Chroma $C = 2$ and Value $V = 1, 5, \text{ and } 9$

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

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

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

$$x_c = 0.11, n = 0.341, B_c = 1.0$$

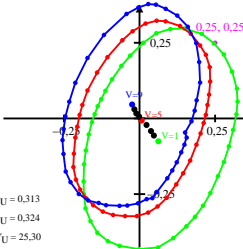
$$a_2 = a_{20} (x - x_c) / y$$

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

$$c_Y = 0.91 Y^{0.341}$$

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

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



$$x_U = 0.313$$

$$y_U = 0.324$$

$$Y_U = 25.30$$

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