

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

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

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

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

$$x_c = 0.11, n = 0.341, B_c = 0.8$$

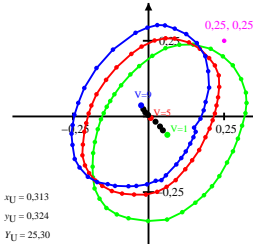
$$a_2 = a_{20} (x - x_c) / y$$

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

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

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

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



$$x_U = 0.313$$

$$y_U = 0.324$$

$$Y_U = 25.30$$

V	$A_2^*(F,U)$	$B_2^*(F,U)$
1	0.062	-0.06
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