

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

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

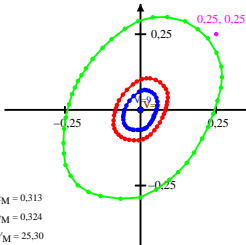
$$b_2(F,M) = b_2(F) - b_2(M)$$

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

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

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

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



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

V	$a_2(F,M)$	$b_2(F,M)$
1	0.0	0.0
2	0.0	0.0
3	0.0	0.0
4	0.0	0.0
5	0.0	0.0
6	0.0	0.0
7	0.0	0.0
8	0.0	0.0
9	0.0	0.0
M	0.0	0.0

$$x_M = 0,313$$

$$y_M = 0,324$$

$$Y_M = 25,30$$