

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

in chromaticity diagram ($a'(F,M), b'(F,M)$)

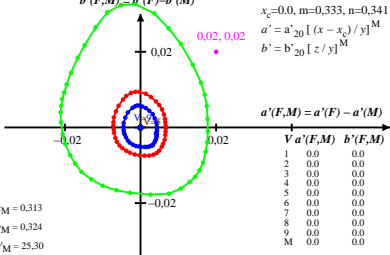
$$b'(F,M) = b'(F) - b'(M)$$

$$a'_{20} = 0.2191, b'_{20} = -0.0837$$

$$x_c = 0.0, m = 0.333, n = 0.341$$

$$a' = a'_{20} \left[\frac{(x - x_c)}{y} \right]^M$$

$$b' = b'_{20} \left[\frac{z}{y} \right]^M$$



$$x_M = 0.313$$

$$y_M = 0.324$$

$$Y_M = 25.30$$