

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

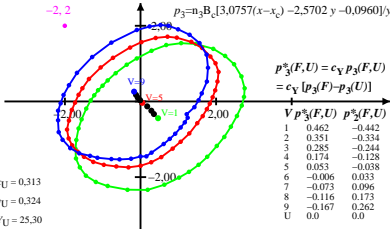
in chroma diagram ($p_3^*(F,U), p_2^*(F,U)$) $n_2=1.0, n_3=2.806$

$$p_2^*(F,U) = c_Y [p_2(F) - (U)] = c_Y p_2(F,U) \quad x_c=0.11, B_c=0.8, c_Y=0.91 Y^{0.341}$$

$$p_2 = n_2 [1.9907 (x - x_c) + 3.8617 y - 2.4046] / y$$

$$p_3 = n_3 B_c [3.0757 (x - x_c) - 2.5702 y - 0.0960] / y$$

-2, 2



$$p_3^*(F,U) = c_Y p_3(F,U)$$

$$= c_Y [p_3(F) - p_3(U)]$$

V $p_3^*(F,U)$ $p_2^*(F,U)$

1 0.462 -0.442

2 0.351 -0.334

3 0.285 -0.244

4 0.174 -0.128

5 0.053 -0.038

6 -0.006 0.033

7 -0.073 0.096

8 -0.116 0.173

9 -0.167 0.262

U 0.0 0.0

$$x_U = 0.313$$

$$y_U = 0.324$$

$$Y_U = 25.30$$