



COLORIMETRY

1931 CIE x,y Color Space Coordinates for CMS

SMPTE C

PRIMARY / SECONDARY COLOR POINTS

WHITE (D65) = 0.3127, 0.3290

RED = 0.630, 0.340

GREEN = 0.310, 0.595

BLUE = 0.155, 0.070

YELLOW = 0.421, 0.507

CYAN = 0.231, 0.326

MAGENTA = 0.314, 0.161

HDTV

PRIMARY / SECONDARY COLOR POINTS

WHITE (D65) = 0.3127, 0.3290

RED = 0.640, 0.330

GREEN = 0.300, 0.600

BLUE = 0.150, 0.060

YELLOW = 0.419, 0.505

CYAN = 0.225, 0.329

MAGENTA = 0.321, 0.154