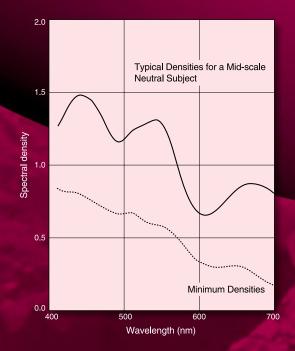
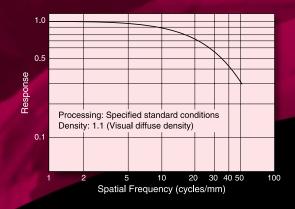
Spectral density curves -



Contrast transfer function*

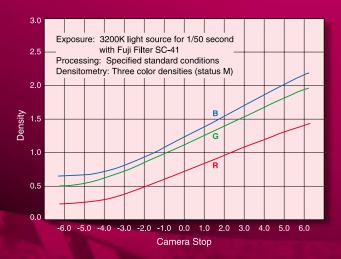


*Spatial frequency attenuation characteristic of amplitude relative to rectangular wave chart.
(Data is normalized for amplitude of zero frequency.)

RMS granularity -

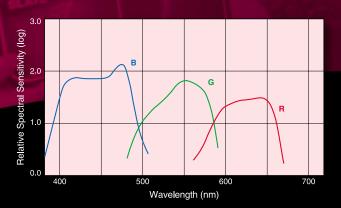
3.7 (1,000 times the data obtained from measurement taken at a visual diffuse density of 1.0 above minimum density, using a $48\mu m$ diameter aperture)

Characteristic curves



In order to simulate conditions closest to practical use, exposure was made under a 3200K tungsten light source, through a Fuji SC-41 ultraviolet absorbing filter. Processing was carried out under standard conditions and the three color densities were measured, producing the results indicated in the graph above.

Spectral sensitivity curves



Processing: Specified standard conditions Densitometry: Arbitrary three color densities Density: 0.40 above minimum density

Sensitivity: Reciprocal of exposure (ergs/cm2) required to produce

specified density