

$$\Delta PSF_{FCi,j \ s/t} = \text{FieldCurvature}(\text{Color}_i, \text{FBY}_j) \cdot \text{NA}, \quad i=1..3, j=1..7 \quad (1)$$

$$\Delta PSF_{LCi,j} = \text{LateralColor}(\text{ColorRange}_i, \text{FBY}_j), \quad i=1..3, j=1..6 \quad (2)$$

$$\Delta PSF_{LSAi,j \ s=t} = \text{LongSpherical}(\text{Color}_i, \text{FY}_j) \cdot \text{NA}_j, \quad i=1..3, j=1..7 \quad (3)$$

$$\Delta PSF_{CMAi,j} = \text{Coma}(\text{Color}_i, \text{FBY}_j), \quad i=1..3, j=1..6 \quad (4)$$