

Longitude : λ . Latitude : ϕ .

$$\mu = \sin(\phi)$$

$$\mu = \frac{m + \mu' \times p}{p + \mu' \times m}$$

$$m = 1 - \frac{1}{C^2}$$

$$p = 1 + \frac{1}{C^2}$$

$$d\mu = \frac{p^2 - m^2}{(p + \mu' \times m)^2} \times d\mu'$$

$$dX' = \cos(\phi') \times d\lambda'$$

$$dY' = d\phi'$$

$$dX' = \sqrt{\frac{(p + \mu' \times m)^2}{p^2 - m^2}} \times dX$$

$$dY' = \sqrt{\frac{(p + \mu' \times m)^2}{p^2 - m^2}} \times dY$$