

# GLOW Model Output (2D, geocentric) 2022-03-22 23:59 hrs

$10^{-3}$

$10^{-2}$

$10^{-1}$

$10^0$

$10^1$

$10^2$

Volume Emission Rate of 6300 Å ( $\text{cm}^{-3}\text{s}^{-1}$ )

$27^\circ$

$22^\circ$

$18^\circ$

$14^\circ$

$9^\circ$

$4^\circ$

$0^\circ$

Observer

O

$R_0$

200

400

600

Distance from Earth center (km)

