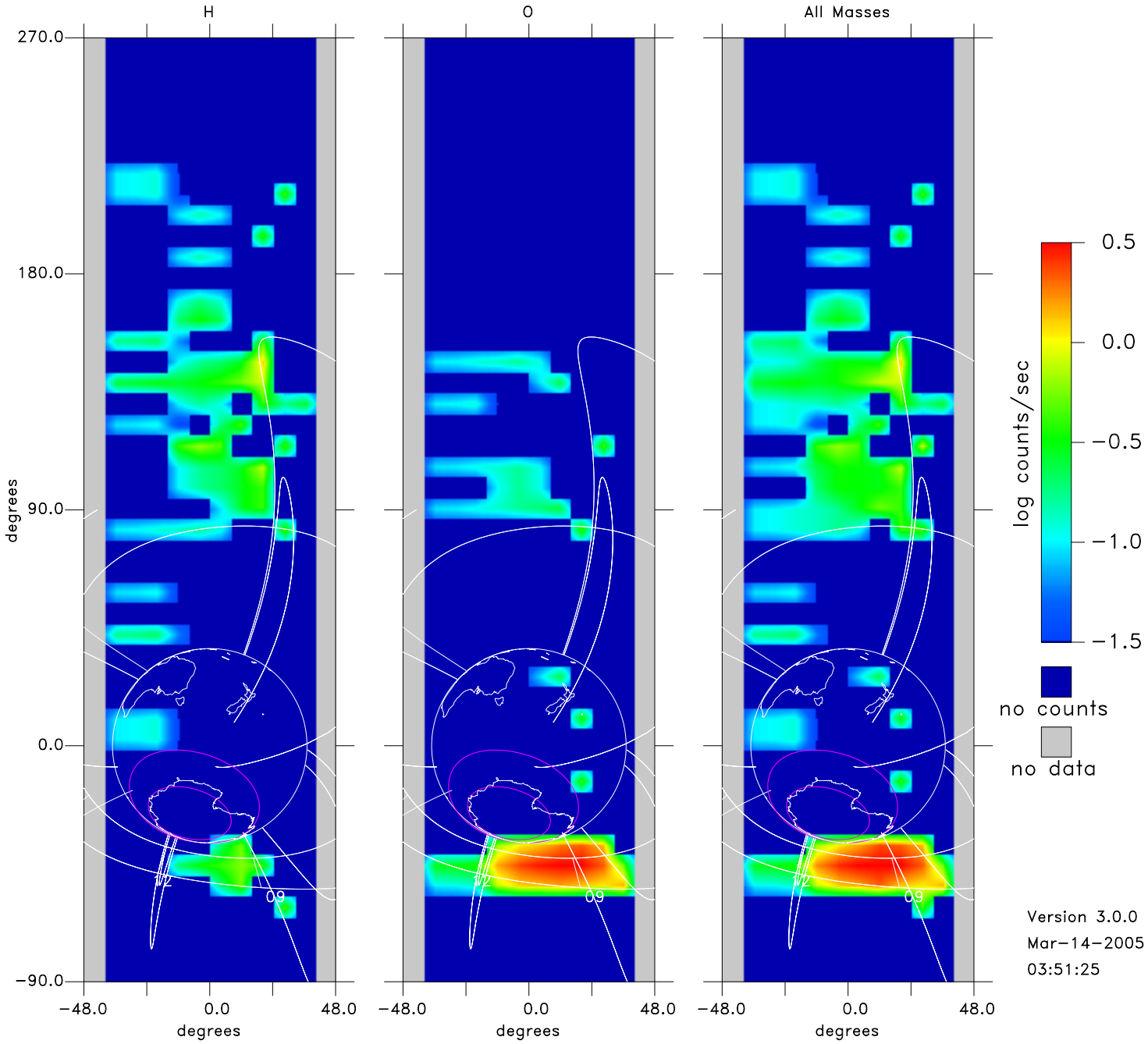
IMAGE LENA
start time: 2002/04/27 12:00:00
stop time: 2002/04/27 12:06:04
3 spin sum

Re = 1.5883 -> 1.7305
Lshell = 10.493 -> 6.413
mlt = 19.1 -> 19.1hr
mlat = 38.267 -> 34.641°
invlat = 72.018 -> 66.741°