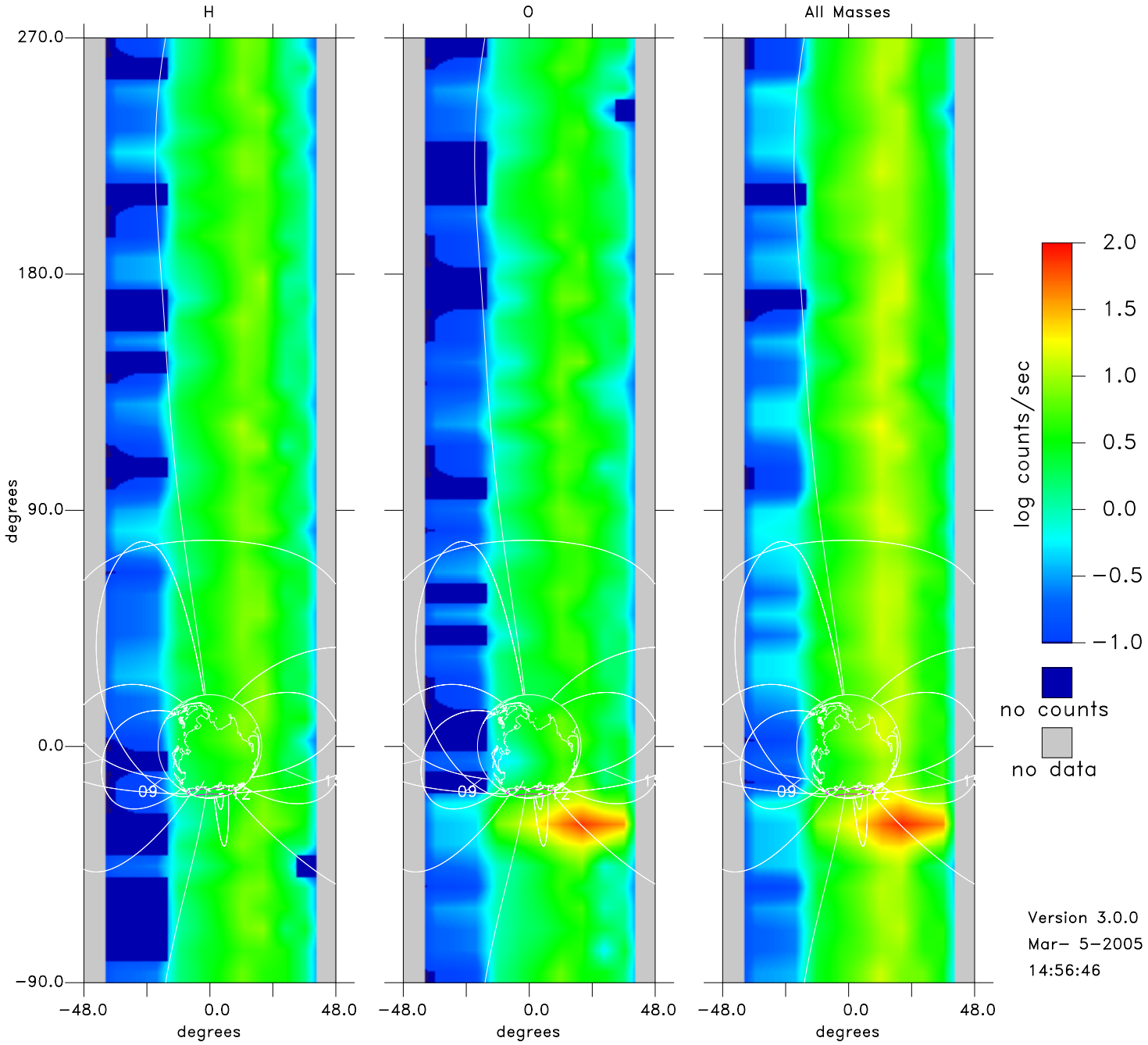
IMAGE LENA
start time: 2001/10/19 16:30:00
stop time: 2001/10/19 16:36:05
3 spin sum

Re = 3.0309 -> 2.8929
Lshell = 3.818 -> 3.475
mlt = 24.0 -> 0.0hr
mlat = 18.937 -> 19.877°
invlat = 59.218 -> 57.559°