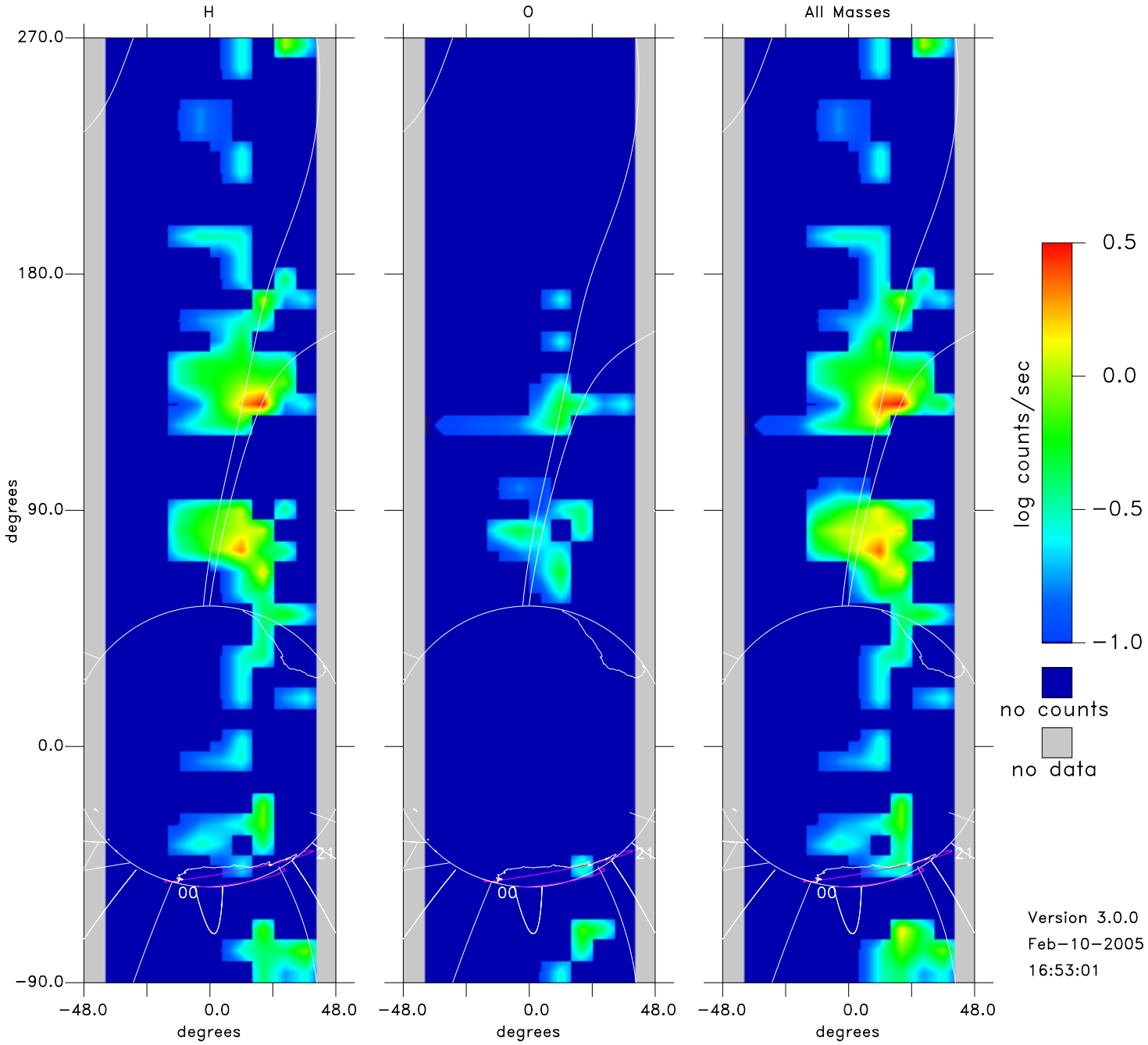
IMAGE LENA
start time: 2000/10/19 10:43:40
stop time: 2000/10/19 10:49:40
3 spin sum

Re = 1.2433 -> 1.3028
Lshell = 2.486 -> 1.730
mlt = 18.3 -> 18.4hr
mlat = 52.285 -> 49.015°
invlat = 50.640 -> 40.517°