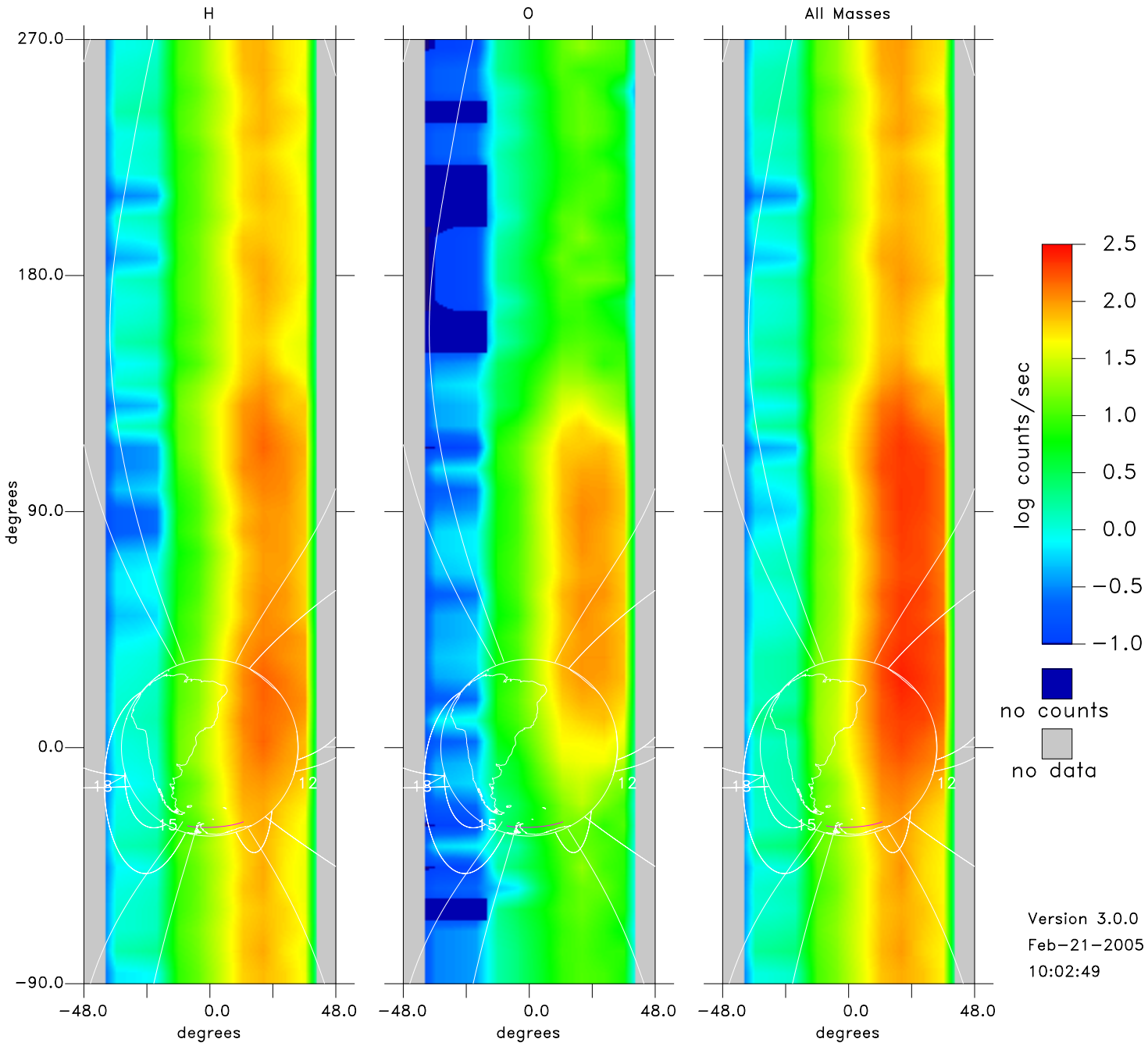
IMAGE LENA
start time: 2001/01/31 19:04:33
stop time: 2001/01/31 19:10:36
3 spin sum

Re = 1.8744 -> 1.7314
Lshell = 2.042 -> 2.085
mlt = 2.0 -> 2.1hr
mlat = 31.649 -> 34.614°
invlat = 45.587 -> 46.164°