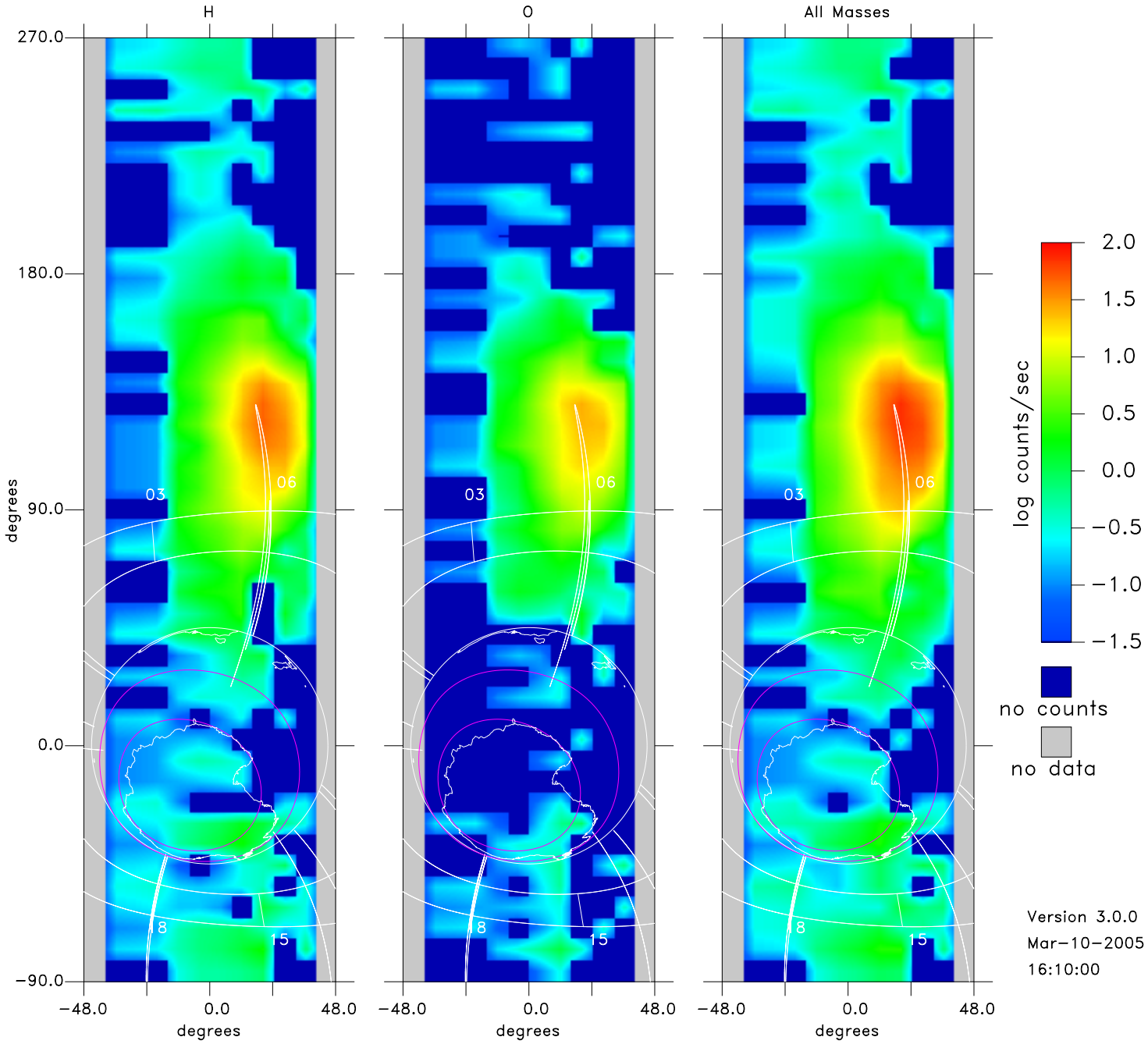
IMAGE LENA
start time: 2002/01/23 19:12:00
stop time: 2002/01/23 19:18:02
3 spin sum

Re = 1.3630 -> 1.4678
Lshell = 94.721 -> 16.572
mlt = 2.1 -> 2.2hr
mlat = 46.192 -> 42.078°
invlat = 84.103 -> 75.780°