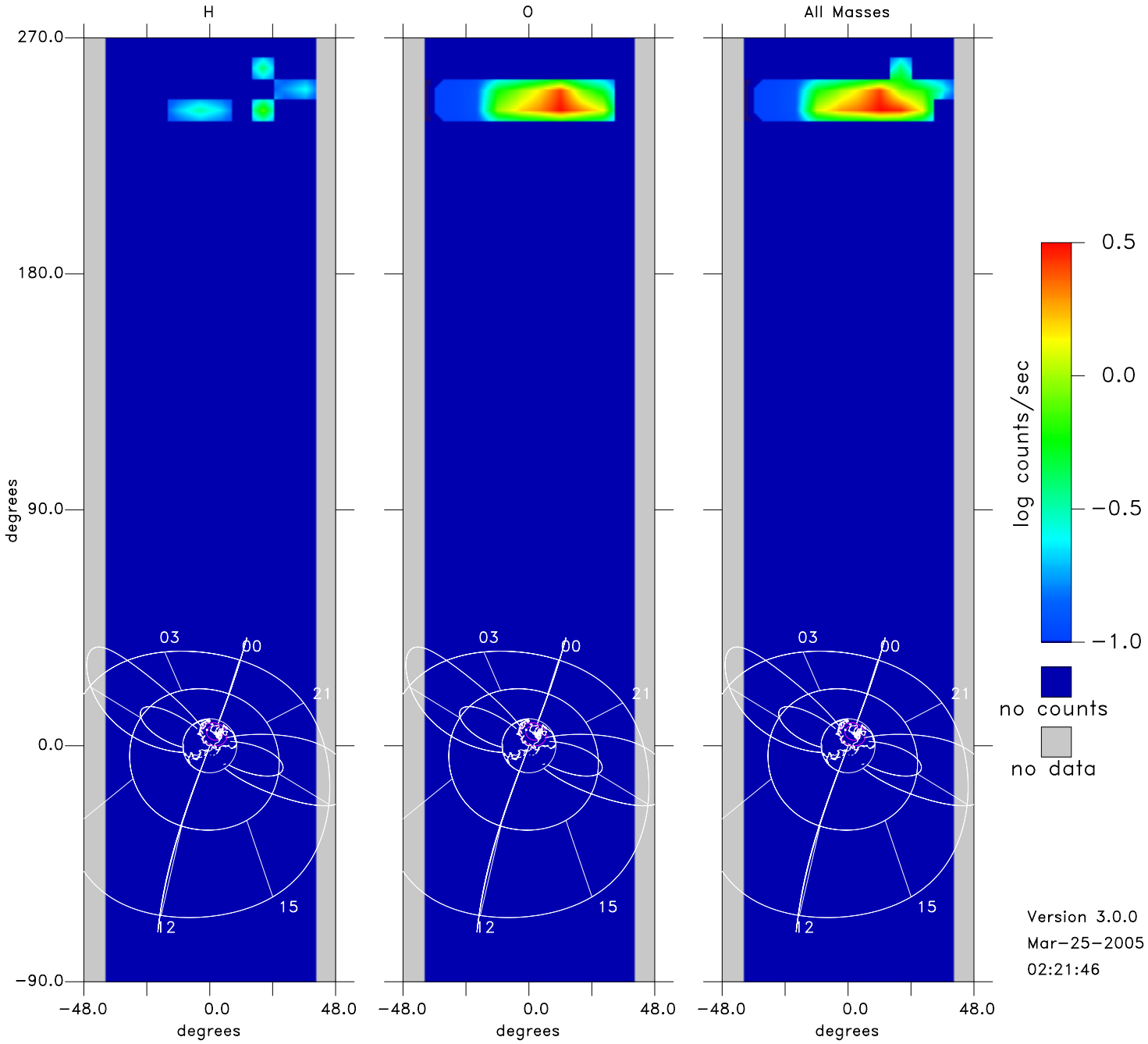
IMAGE LENA
start time: 2002/09/19 01:43:00
stop time: 2002/09/19 01:57:19
7 spin sum

Re = 5.7170 -> 5.4665
Lshell = 25.767 -> 27.843
mlt = 9.0 -> 9.2hr
mlat = 9.908 -> 10.367°
invlat = 78.638 -> 79.076°