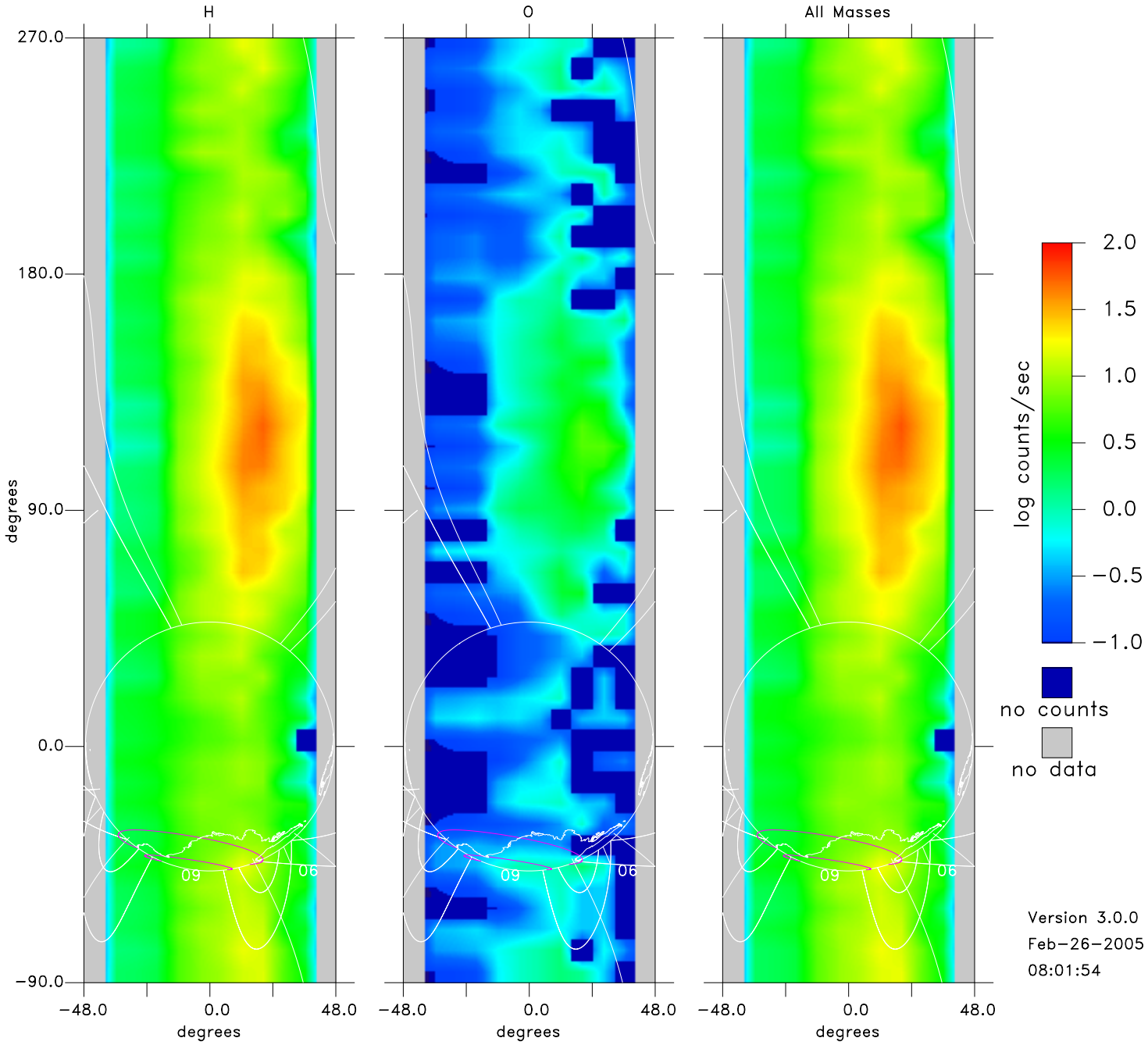
IMAGE LENA
start time: 2001/06/01 04:41:00
stop time: 2001/06/01 04:47:01
3 spin sum

Re = 1.3211 -> 1.4024
Lshell = 4.134 -> 2.567
mlt = 11.9 -> 12.0hr
mlat = 48.116 -> 44.536°
invlat = 60.541 -> 51.381°