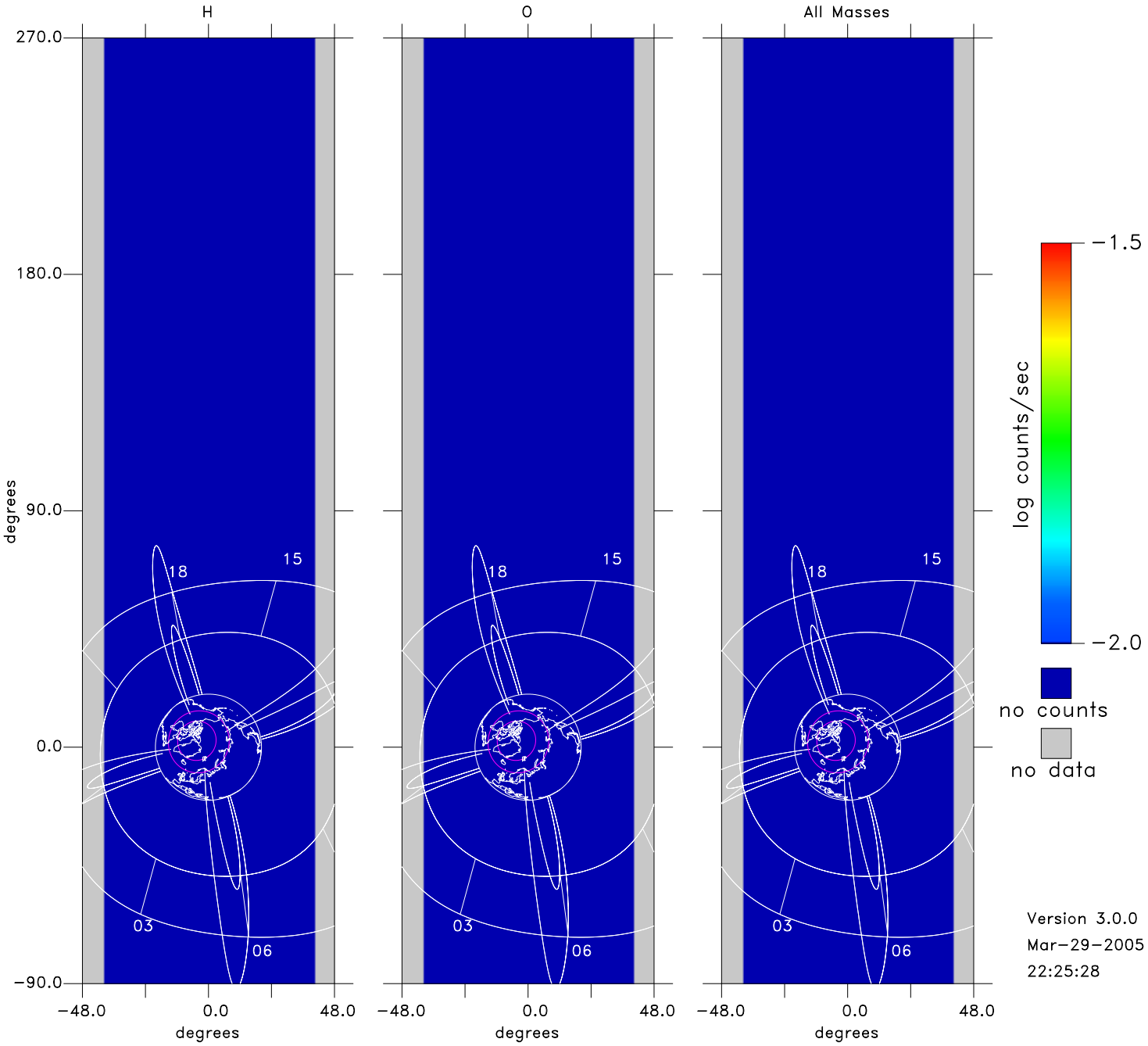
IMAGE LENA
start time: 2003/01/18 02:49:00
stop time: 2003/01/18 02:55:06
3 spin sum

Re = 2.9686 -> 2.8225
Lshell = 69.441 -> 84.334
mlt = 9.7 -> 9.7hr
mlat = 19.354 -> 20.399°
invlat = 83.108 -> 83.749°