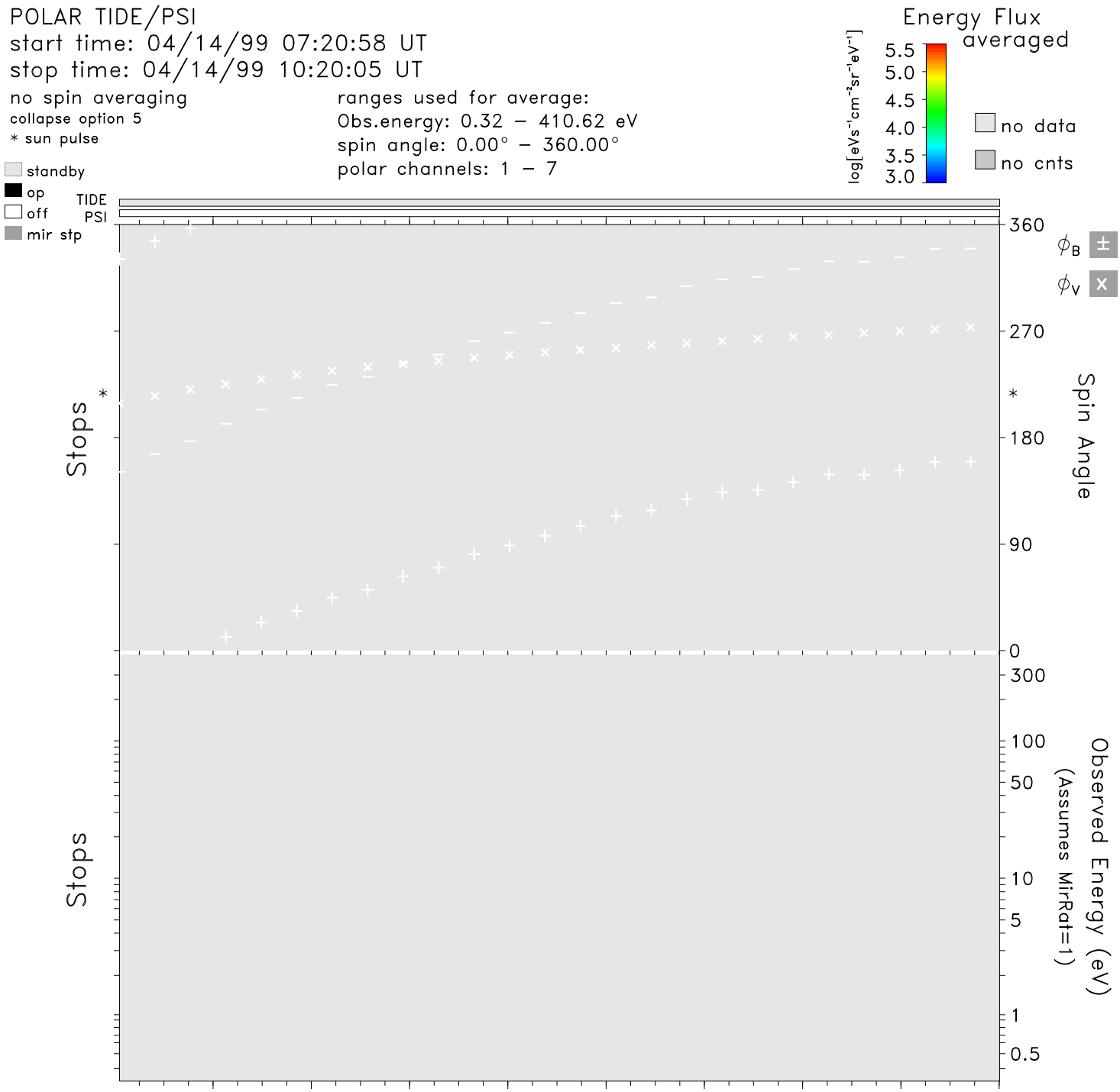
POLAR TIDE/PSI
start time: 04/14/99 07:20:58 UT
stop time: 04/14/99 10:20:05 UT

no spin averaging
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	2.8	3.4	3.9	4.4	4.9	5.4	5.8	6.2	6.5	Re
Lshell	5.6	4.4	4.3	4.6	5.0	5.5	6.0	6.7	7.4	
mlt	10.5	10.9	11.1	11.3	11.4	11.5	11.6	11.6	11.7	hrs
mlat	−45.1	−29.3	−17.6	−8.6	−1.2	5.0	10.4	15.3	19.7	degs
invlat	65.1	61.7	61.3	62.1	63.3	64.6	66.0	67.2	68.5	degs

tide_lz_v6.1.0
Sat Jul 22 07:02:43 2006
plot: t9904140720_1020_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99041402.cdf
orbit: 99041402.cdf
level-zero: 99041401.dat