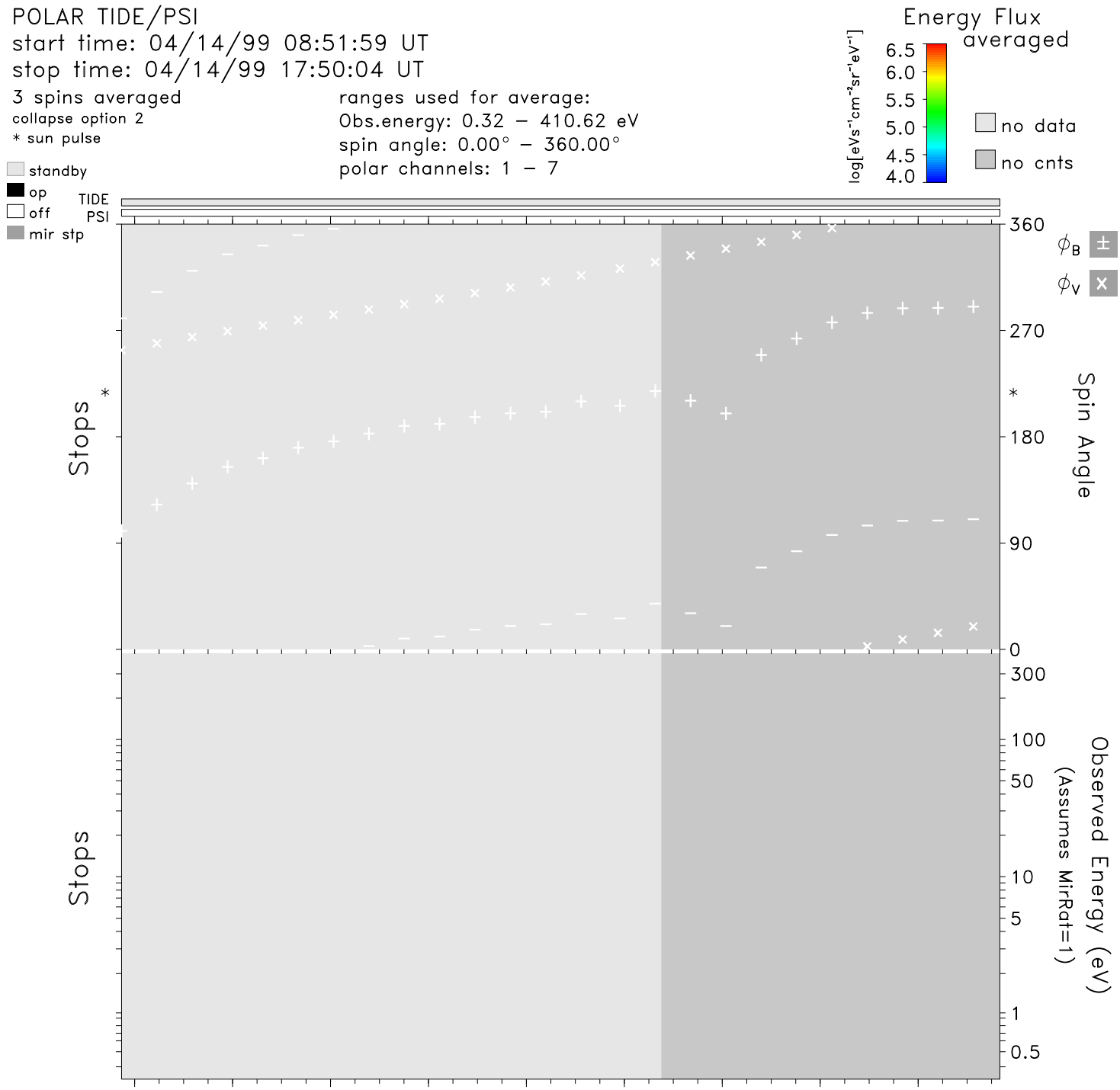
POLAR TIDE/PSI
start time: 04/14/99 08:51:59 UT
stop time: 04/14/99 17:50:04 UT

3 spins averaged
collapse option 2
* sun pulse

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



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	4.9	6.2	7.2	7.9	8.5	8.9	9.1	9.1	9.0	Re
Lshell	5.0	6.7	9.2	12.7	17.8	25.7	38.6	60.9	100.0	
mlt	11.4	11.6	11.8	12.0	12.2	12.3	12.3	12.2	12.0	hrs
mlat	−1.2	15.3	27.5	37.5	46.2	54.0	60.9	67.2	72.8	degs
invlat	63.3	67.2	70.7	73.7	76.3	78.6	80.7	82.6	84.3	degs

tide_lz_v6.1.0
Mon Aug 21 04:22:44 2006
plot: t9904140851_1750_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

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