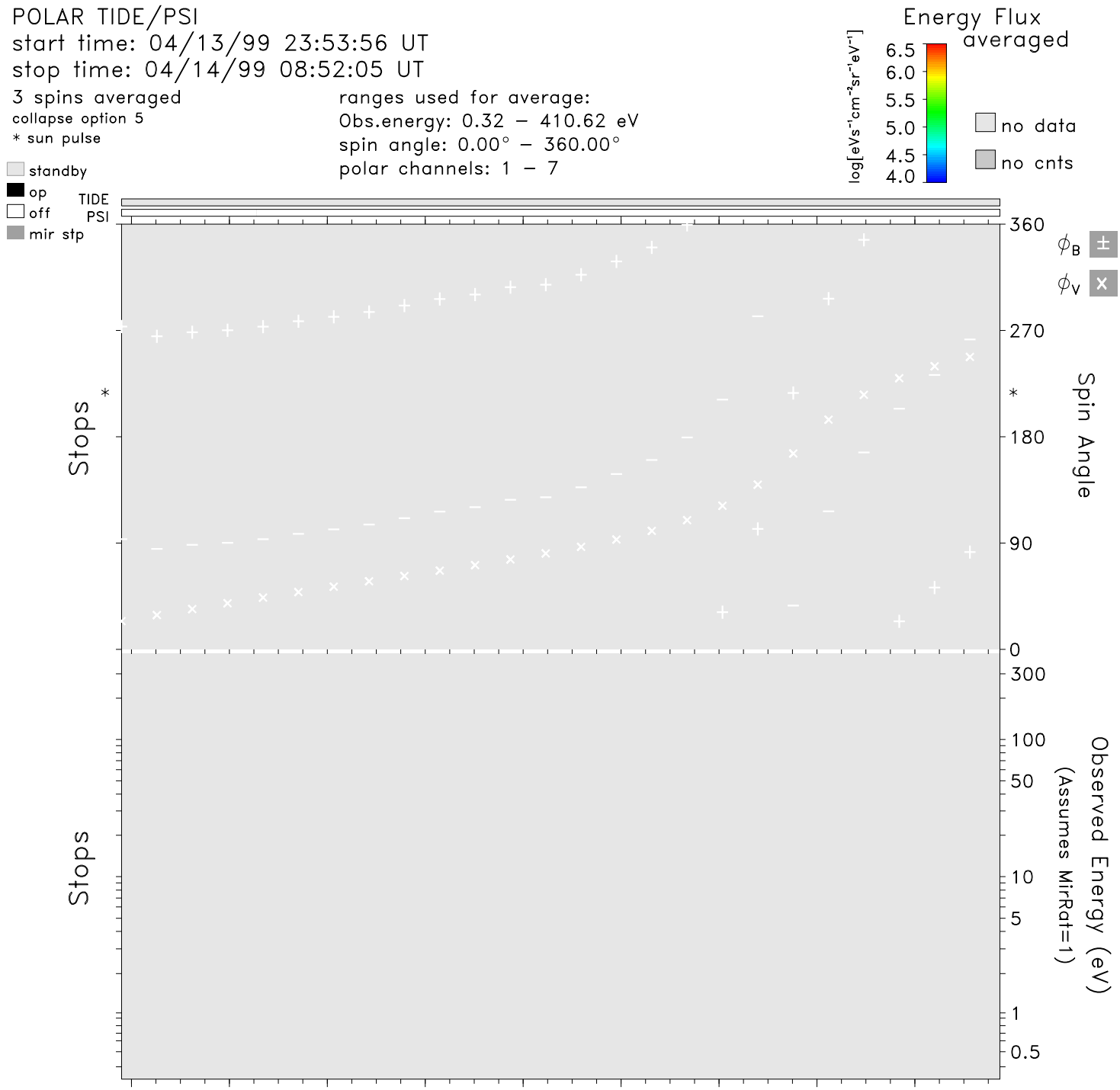
POLAR TIDE/PSI
start time: 04/13/99 23:53:56 UT
stop time: 04/14/99 08:52:05 UT

3 spins averaged
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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.8	8.3	7.7	6.9	5.8	4.4	2.8	1.8	3.4	Re
Lshell	44.3	57.2	89.2	100.0	100.0	42.8	4.2	12.5	4.4	
mlt	10.9	11.0	11.2	11.8	18.4	22.5	23.3	1.9	10.9	hrs
mlat	63.7	67.7	73.0	80.2	86.8	71.2	35.1	−67.1	−29.3	degs
invlat	81.4	82.4	83.9	86.3	88.7	81.2	60.6	73.6	61.7	degs

tide_lz_v6.1.0
Mon Aug 21 04:13:16 2006
plot: t9904132353_0852_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: 99041302.cdf, 99041402.cdf
orbit: 99041302.cdf, 99041402.cdf
level-zero: 99041301.dat, 99041401.dat