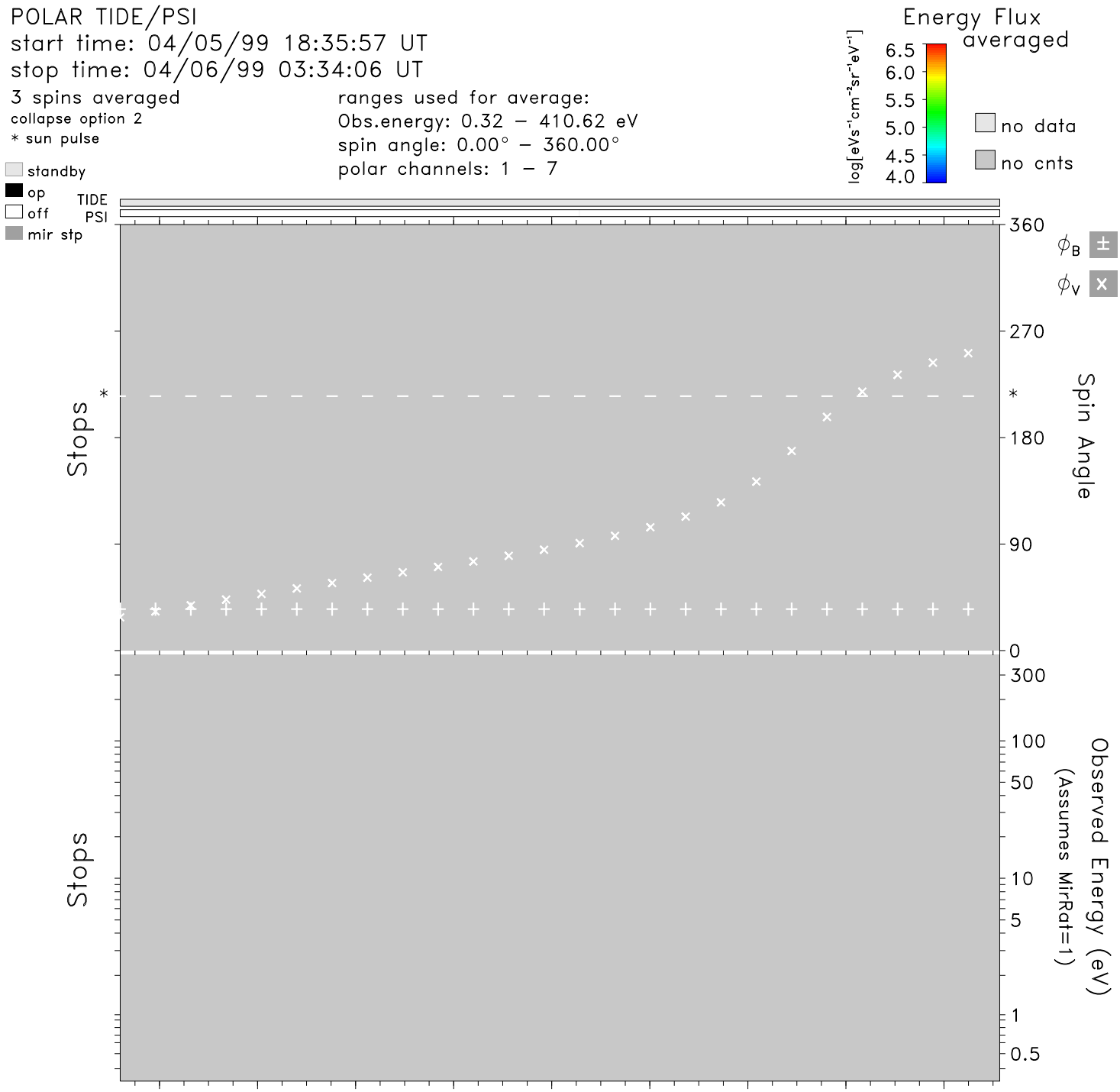
POLAR TIDE/PSI
start time: 04/05/99 18:35:57 UT
stop time: 04/06/99 03:34:06 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.4	4.0	2.3	2.2	3.9	Re
Lshell	100.0	100.0	100.0	100.0	69.4	13.0	2.4	38.6	4.5	
mlt	11.8	10.5	7.1	3.1	1.4	0.6	0.1	12.9	12.0	hrs
mlat	79.0	83.1	85.4	82.4	73.8	56.4	10.2	−76.3	−23.6	degs
invlat	86.3	87.6	88.3	87.0	83.1	73.9	50.0	80.7	61.9	degs

tide_lz_v6.1.0
Mon Aug 21 01:34:18 2006
plot: t9904051835_0334_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: 99040501.cdf, 99040601.cdf
orbit: 99040501.cdf, 99040601.cdf
level−zero: 99040501.dat, 99040601.dat