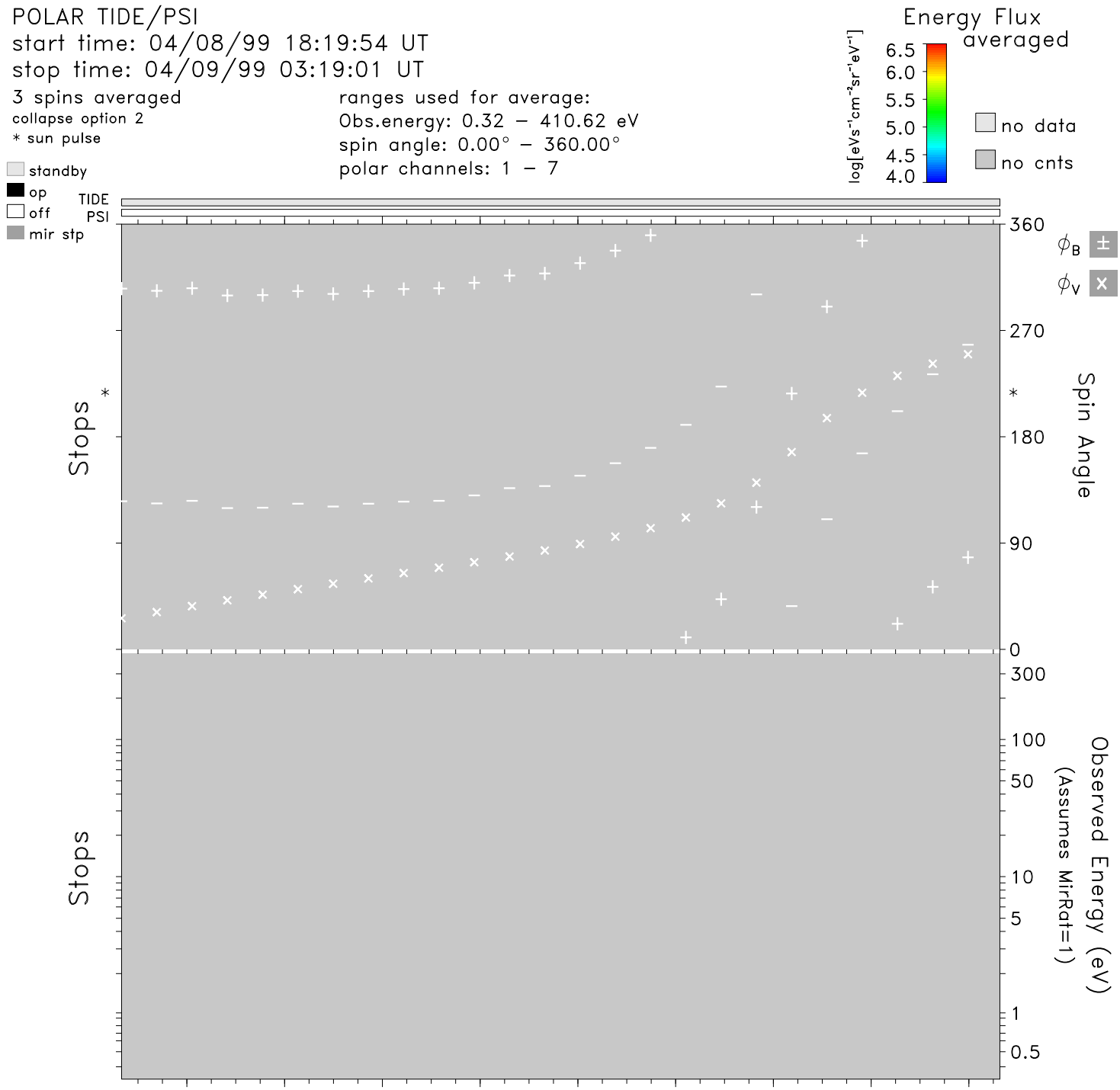
POLAR TIDE/PSI
start time: 04/08/99 18:19:54 UT
stop time: 04/09/99 03:19:01 UT

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	8.5	8.0	7.3	6.3	5.1	3.5	1.9	2.6	4.3	Re
Lshell	100.0	100.0	100.0	100.0	45.2	8.3	2.1	8.3	4.6	
mlt	11.4	9.8	5.7	2.3	1.0	0.2	23.7	12.1	11.8	hrs
mlat	80.1	84.0	85.4	80.7	70.4	48.9	−14.5	−56.2	−16.8	degs
invlat	86.6	87.9	88.3	86.3	81.4	69.6	47.0	69.6	62.1	degs

tide_lz_v6.1.0
Mon Aug 21 02:09:18 2006
plot: t9904081819_0319_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: 99040801.cdf, 99040902.cdf
orbit: 99040801.cdf, 99040902.cdf
level−zero: 99040801.dat, 99040901.dat