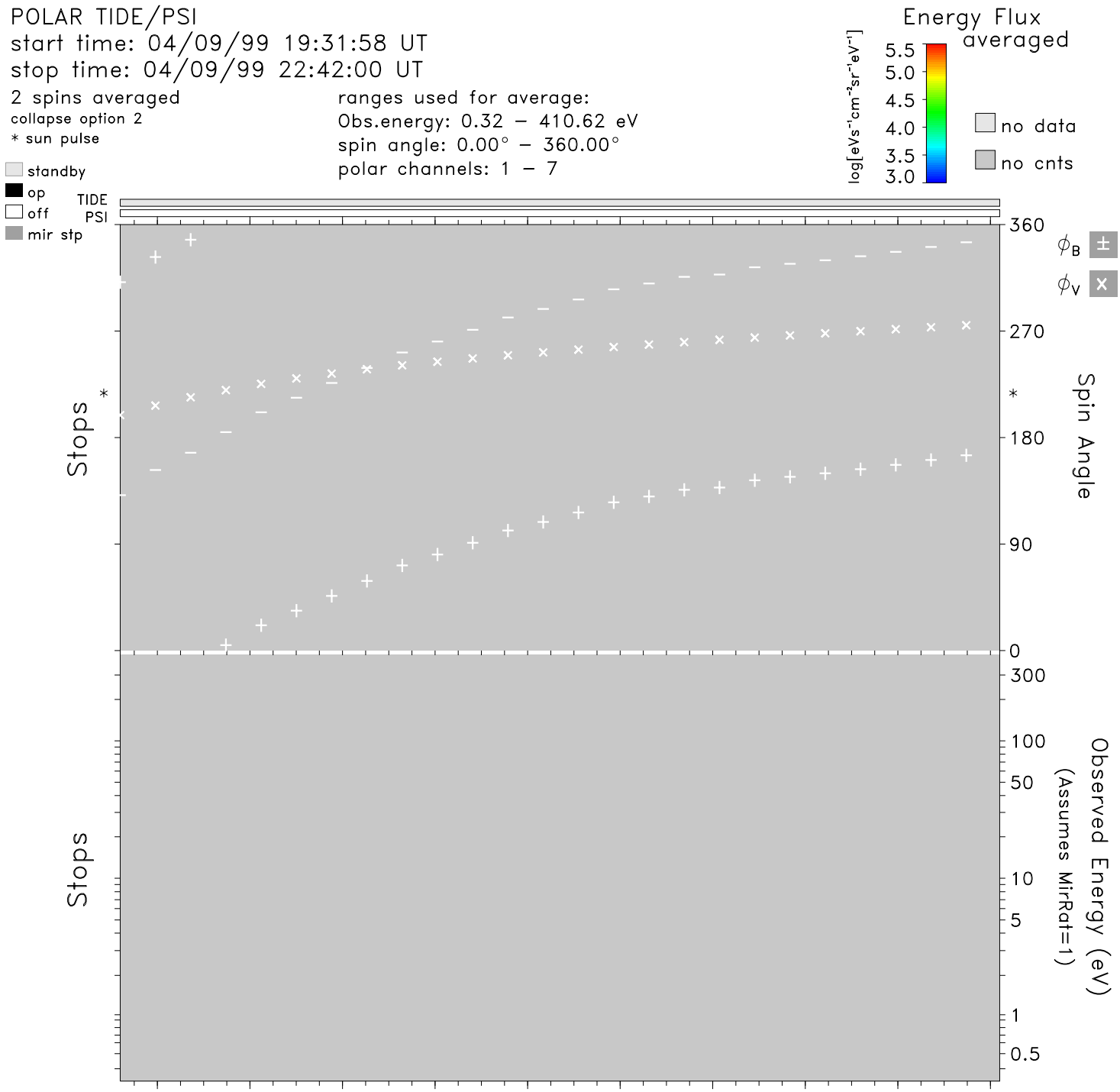
POLAR TIDE/PSI
start time: 04/09/99 19:31:58 UT
stop time: 04/09/99 22:42:00 UT

2 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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	hr:mn
Re	2.2	2.7	3.3	3.8	4.4	4.9	5.3	5.7	6.1	6.5	Re
Lshell	8.8	4.1	3.7	3.9	4.4	4.9	5.4	6.0	6.7	7.3	
mlt	12.5	12.2	12.1	12.0	12.0	11.9	11.9	11.8	11.8	11.8	hrs
mlat	−60.1	−35.9	−20.1	−9.1	−1.2	4.9	9.8	13.7	17.0	19.8	degs
invlat	70.3	60.6	58.8	59.7	61.4	63.1	64.6	66.0	67.2	68.2	degs

tide_lz_v6.1.0
Sat Jul 22 06:35:52 2006
plot: t9904091931_2242_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: 99040902.cdf
orbit: 99040902.cdf
level−zero: 99040901.dat