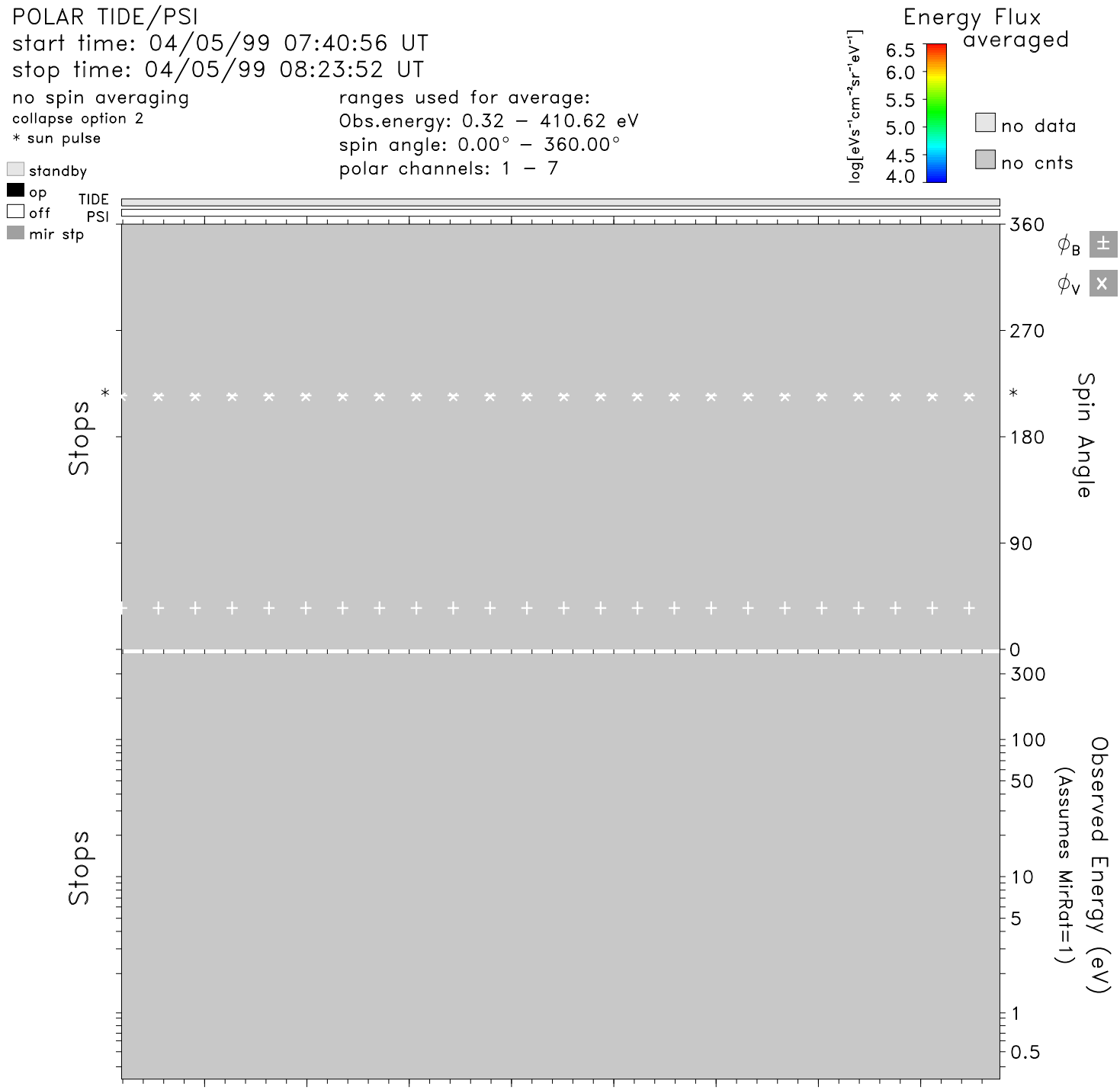
POLAR TIDE/PSI
start time: 04/05/99 07:40:56 UT
stop time: 04/05/99 08:23:52 UT

no spin averaging
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	07:45	07:50	07:55	08:00	08:05	08:10	08:15	08:20	hr:mn
Re	1.8	1.9	1.9	2.0	2.2	2.3	2.4	2.6	Re
Lshell	8.7	18.1	32.9	29.0	17.6	11.4	8.4	6.7	
mlt	2.0	3.2	5.4	7.8	9.3	10.1	10.5	10.8	hrs
mlat	−62.5	−71.1	−75.8	−74.5	−69.4	−63.3	−57.3	−51.7	degs
invlat	70.1	76.4	80.0	79.3	76.2	72.8	69.8	67.3	degs

tide_lz_v6.1.0
Mon Aug 7 21:35:58 2006
plot: t9904050740_0823_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
orbit: 99040501.cdf
level−zero: 99040501.dat