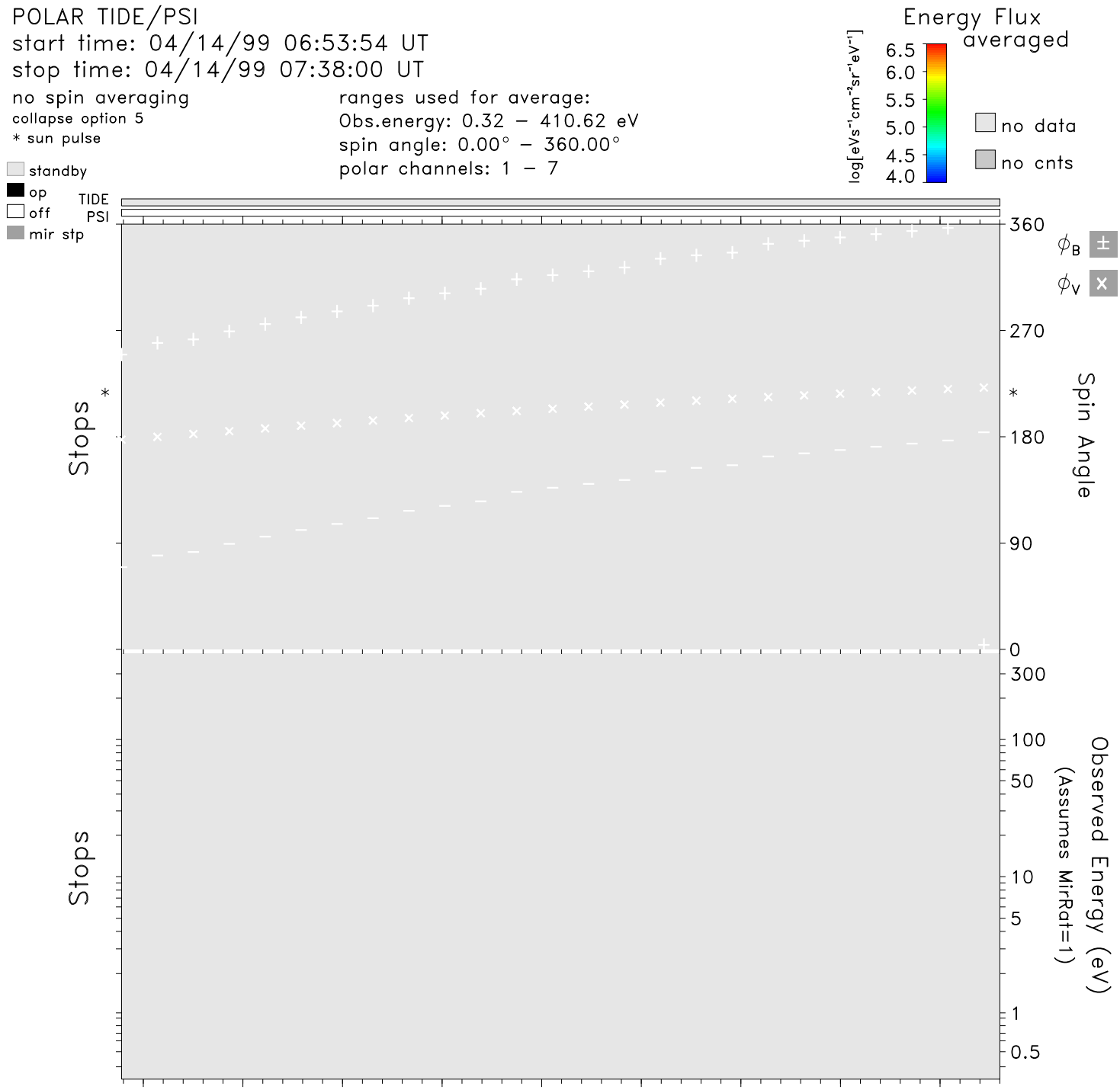
POLAR TIDE/PSI
start time: 04/14/99 06:53:54 UT
stop time: 04/14/99 07:38:00 UT

no spin averaging
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	06:55	07:00	07:05	07:10	07:15	07:20	07:25	07:30	07:35	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.6	Re
Lshell	6.4	12.5	26.5	36.4	24.7	15.0	10.3	7.8	6.5	
mlt	1.0	1.9	3.4	6.0	8.0	9.1	9.7	10.1	10.3	hrs
mlat	−57.6	−67.1	−74.2	−76.3	−72.9	−67.2	−61.2	−55.4	−50.0	degs
invlat	66.7	73.6	78.8	80.5	78.4	75.1	71.8	69.0	66.8	degs

tide_lz_v6.1.0
Mon Aug 7 21:45:56 2006
plot: t9904140653_0738_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: 99041402.cdf
orbit: 99041402.cdf
level-zero: 99041401.dat