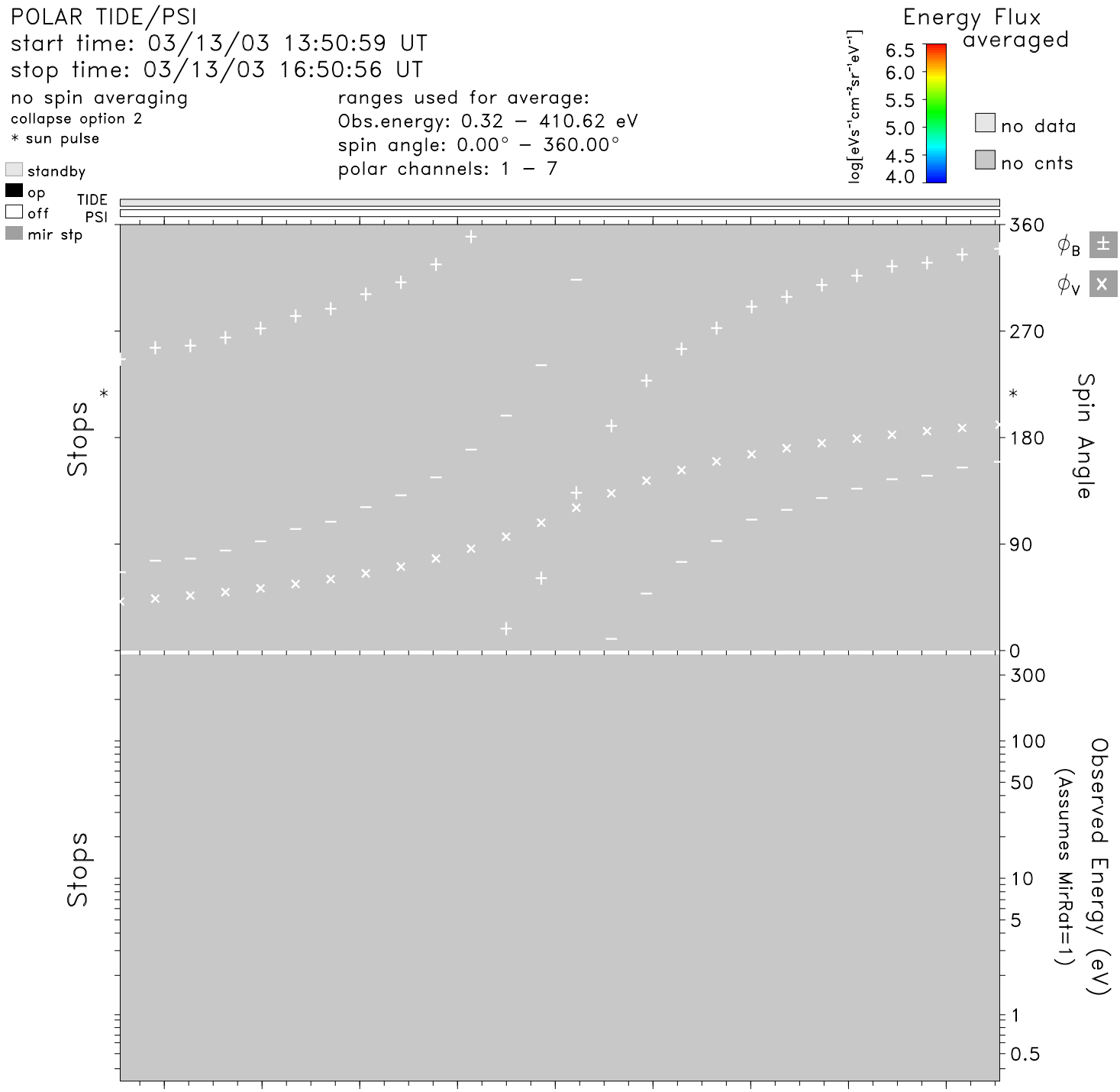
POLAR TIDE/PSI
start time: 03/13/03 13:50:59 UT
stop time: 03/13/03 16:50:56 UT

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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	12.3	19.8	45.7	6.9	1.4	4.1	65.1	47.5	20.6	
mlt	13.4	14.2	17.3	22.4	23.7	0.6	3.5	9.6	10.8	hrs
mlat	56.1	66.3	76.5	59.3	7.1	−49.6	−79.0	−75.3	−64.8	degs
invlat	73.5	77.0	81.5	67.7	33.5	60.4	82.9	81.7	77.3	degs

tide_lz_v6.1.0
Thu Aug 10 21:53:37 2006
plot: t0303131350_1650_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031302.cdf
orbit: 03031304.cdf
level-zero: 03031301.dat