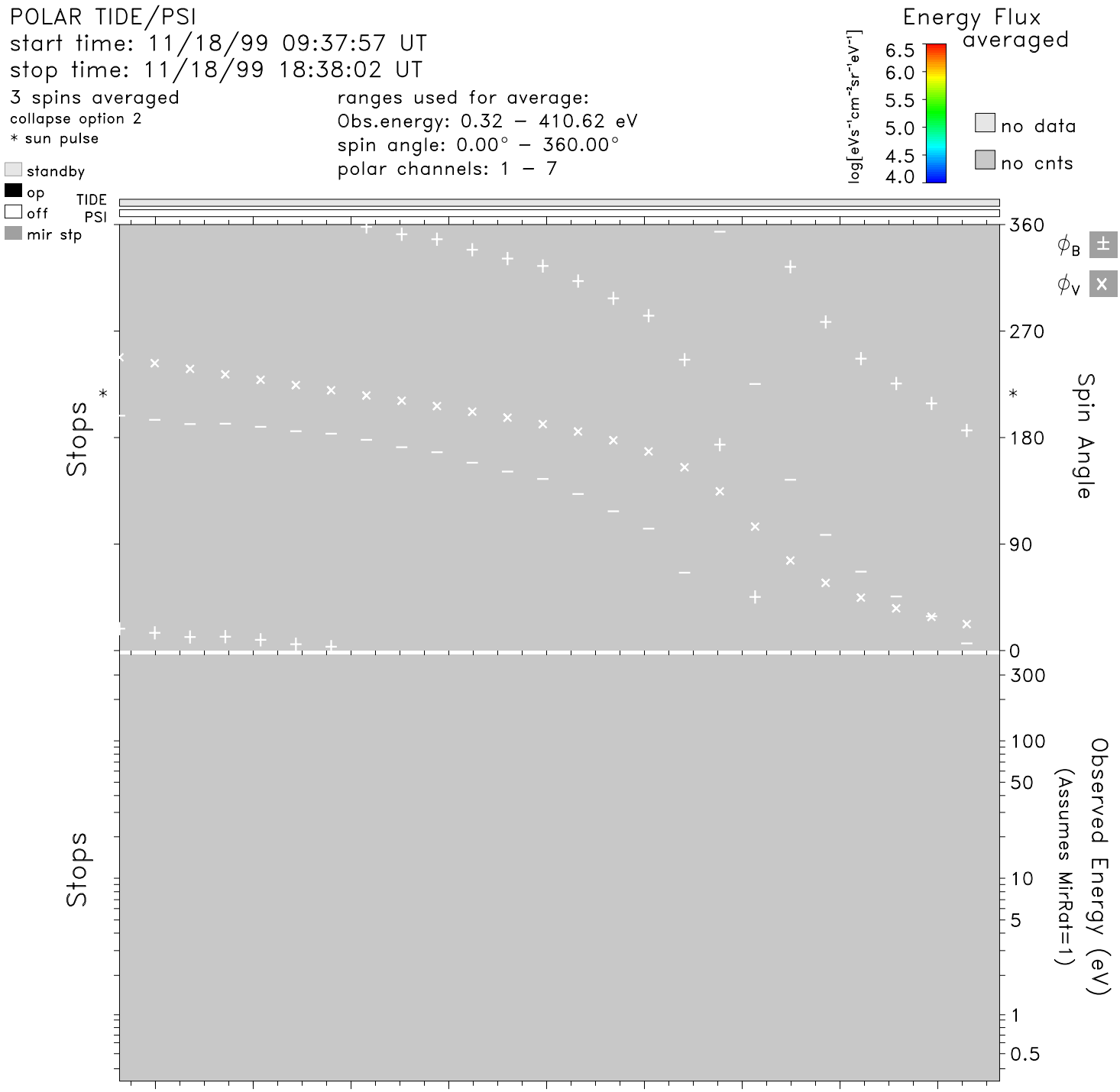
POLAR TIDE/PSI
start time: 11/18/99 09:37:57 UT
stop time: 11/18/99 18:38:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	27.6	33.2	46.2	97.6	100.0	14.7	2.0	6.6	4.9	
mlt	21.1	21.3	21.5	22.1	3.2	8.5	9.8	20.1	20.9	hrs
mlat	56.3	60.7	66.8	75.5	85.0	61.9	−21.6	−48.6	−15.2	degs
invlat	79.0	80.0	81.5	84.2	87.7	74.9	45.6	67.2	63.3	degs

tide_lz_v6.1.0
Wed Aug 23 10:15:39 2006
plot: t9911180937_1838_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991116_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99111803.cdf
orbit: 99111802.cdf
level-zero: 99111801.dat