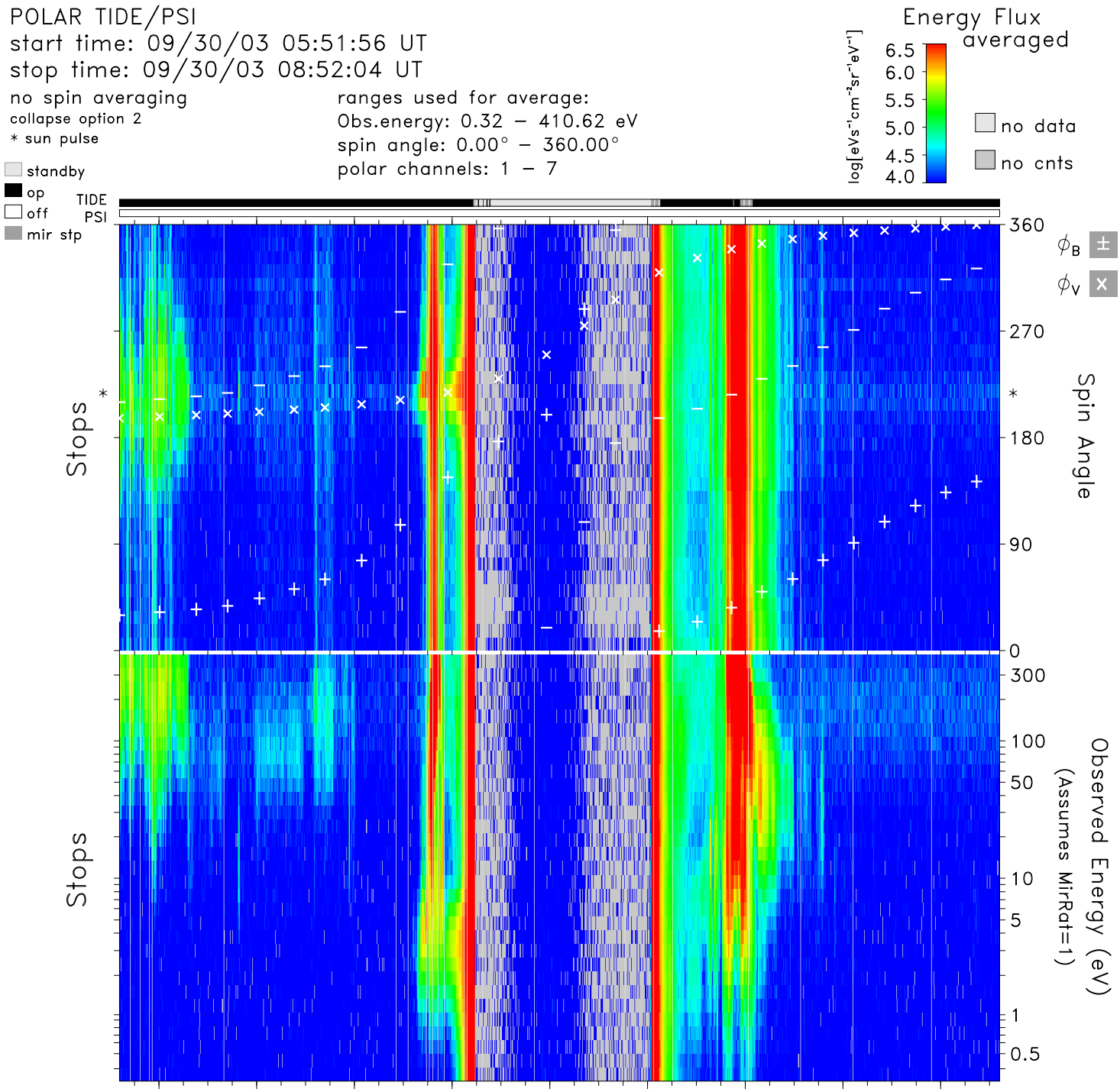
POLAR TIDE/PSI
start time: 09/30/03 05:51:56 UT
stop time: 09/30/03 08:52:04 UT

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	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	hr:mn
Re	3.8	3.2	2.5	1.9	1.5	1.8	2.4	3.0	3.7	Re
Lshell	10.1	15.3	79.7	16.7	1.7	2.6	13.5	100.0	100.0	
mlt	23.1	23.2	23.6	10.6	10.7	10.6	10.3	8.9	1.6	hrs
mlat	52.1	63.0	79.8	70.5	19.6	−33.5	−65.0	−82.2	−83.9	degs
invlat	71.6	75.2	83.6	75.8	40.2	51.5	74.2	85.6	86.9	degs

tide_lz_v6.1.0
Fri Aug 11 11:43:34 2006
plot: t0309300551_0852_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03093002.cdf
orbit: 03093002.cdf
level-zero: 03093002.dat