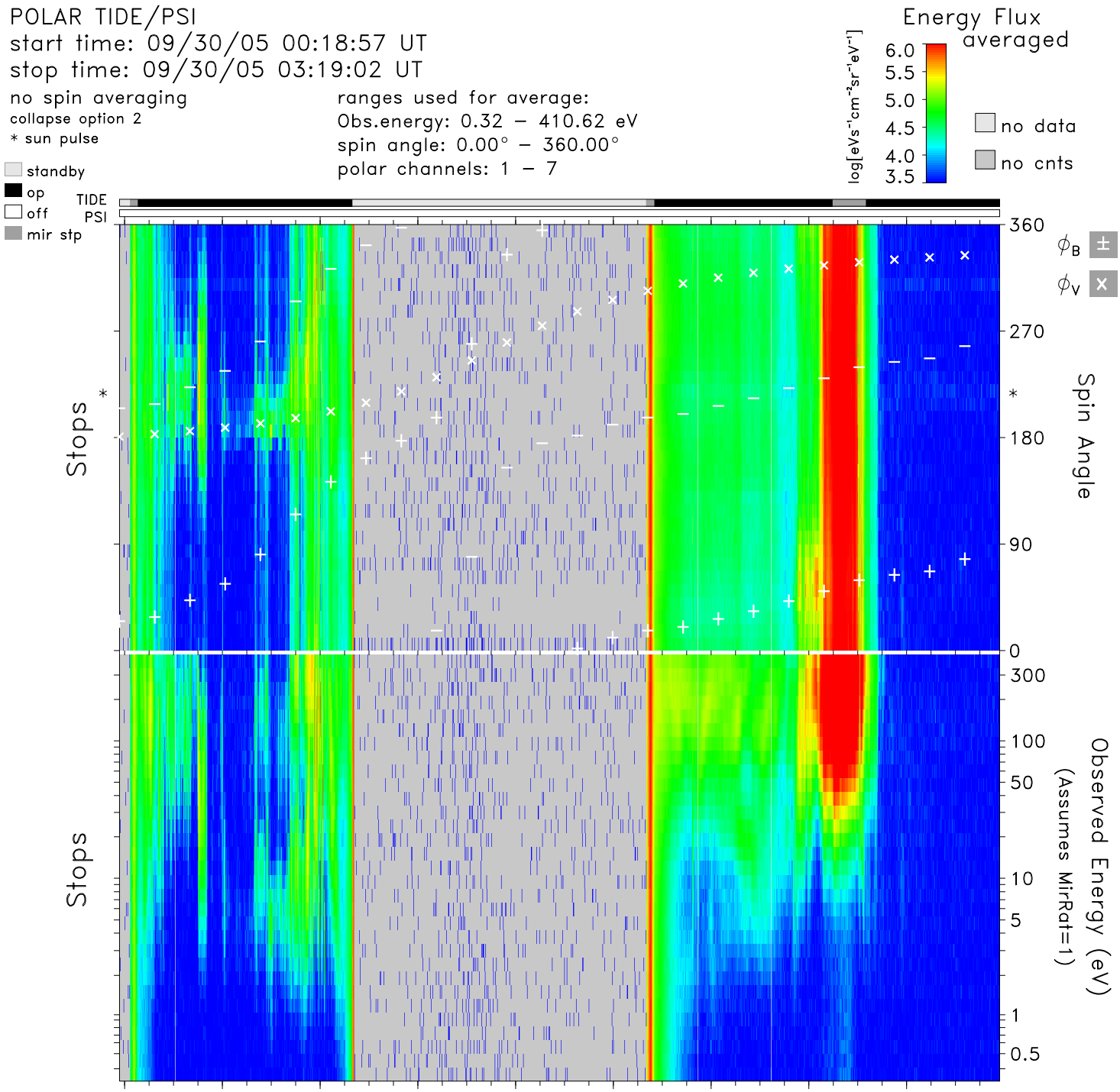
POLAR TIDE/PSI
start time: 09/30/05 00:18:57 UT
stop time: 09/30/05 03:19:02 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.9	2.3	1.9	1.8	2.2	2.7	3.3	3.9	4.4	Re
Lshell	6.3	16.5	16.2	2.1	2.2	4.7	11.3	29.5	89.4	
mlt	22.9	24.0	7.8	9.6	10.1	10.4	10.6	10.9	11.3	hrs
mlat	47.3	68.1	70.4	25.2	−15.2	−41.0	−57.5	−68.8	−77.2	degs
invlat	66.5	75.7	75.6	46.4	48.0	62.4	72.7	79.4	83.9	degs

tide_lz_v6.1.0
Mon Nov 27 11:15:55 2006
plot: t0509300018_0319_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050929_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05093002.cdf
orbit: 05093002.cdf
level-zero: 05093001.dat