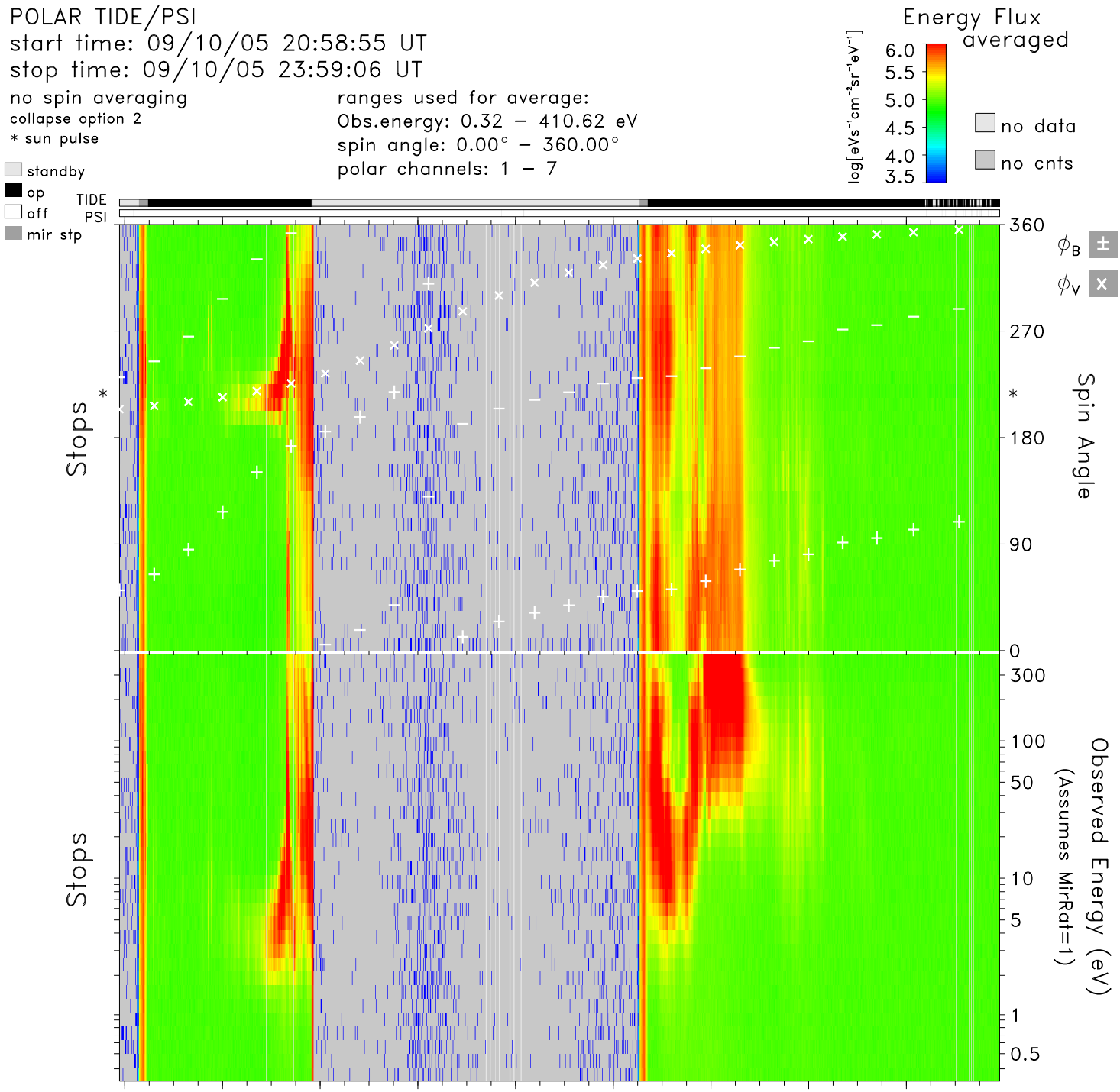
POLAR TIDE/PSI
start time: 09/10/05 20:58:55 UT
stop time: 09/10/05 23:59:06 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	2.5	2.0	1.8	2.0	2.5	3.1	3.7	4.2	4.7	Re
Lshell	5.8	25.8	4.2	2.0	2.9	5.6	11.2	22.0	40.9	
mlt	0.5	3.4	10.3	11.4	11.9	12.4	13.0	13.7	14.7	hrs
mlat	49.2	74.0	50.5	6.7	−23.6	−42.6	−55.2	−64.0	−70.1	degs
invlat	65.5	78.6	60.8	44.4	54.2	65.1	72.6	77.7	81.0	degs

tide_lz_v6.1.0
Mon Nov 27 09:53:10 2006
plot: t0509102058_2359_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050911_v3.mask(0.80)

s/c potential = 0.0000
attitude: 05091002.cdf
orbit: 05091002.cdf
level-zero: 05091001.dat