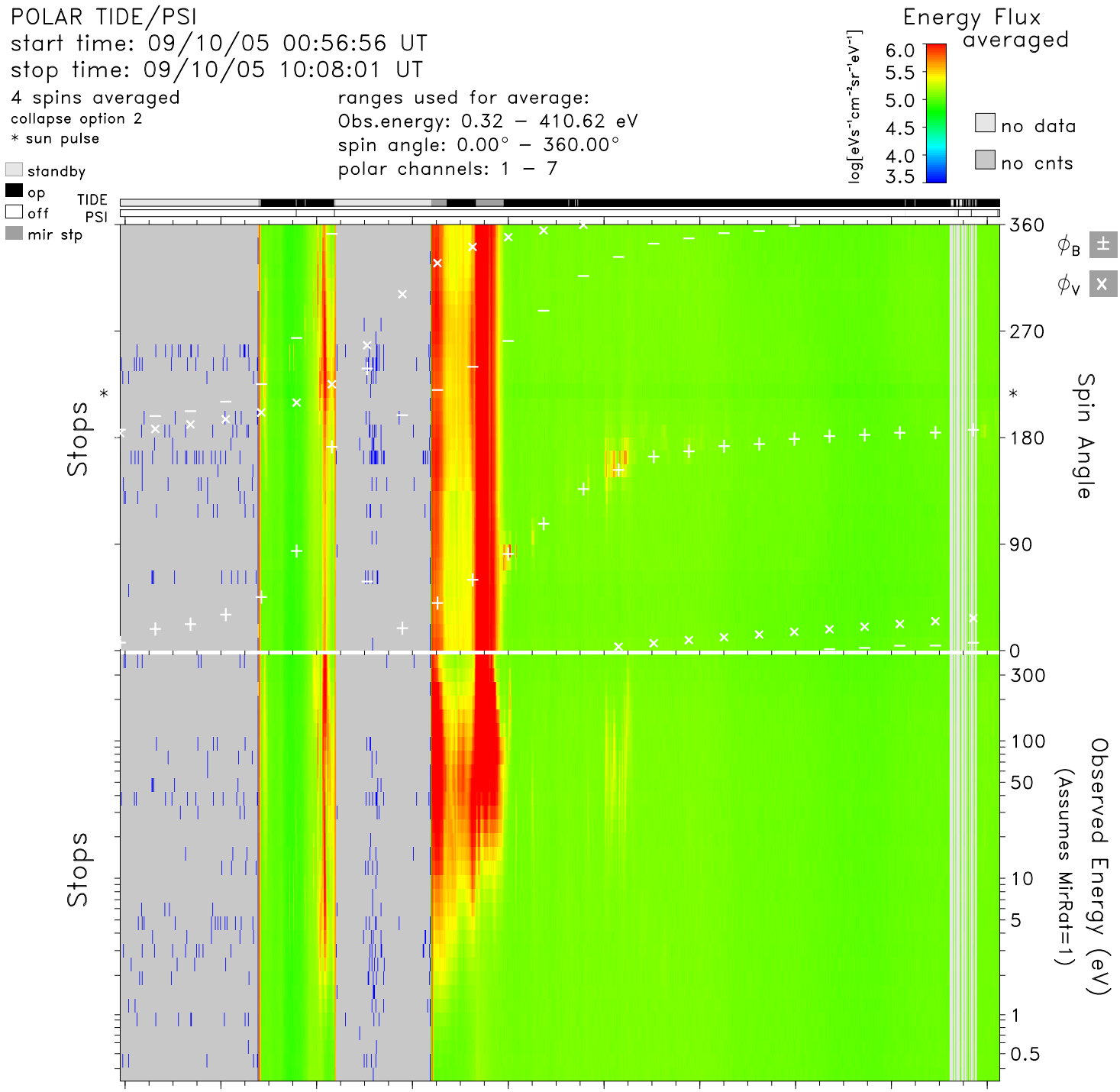
POLAR TIDE/PSI
start time: 09/10/05 00:56:56 UT
stop time: 09/10/05 10:08:01 UT

4 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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	5.1	3.6	1.9	2.6	4.3	5.7	6.8	7.7	8.4	8.9	Re
Lshell	5.3	5.0	39.4	4.0	81.0	100.0	100.0	71.7	52.9	44.2	
mlt	23.4	23.7	8.0	11.5	12.0	23.2	23.9	0.0	0.0	24.0	hrs
mlat	7.6	31.8	77.3	−37.8	−76.7	−86.6	−77.1	−70.8	−66.5	−63.4	degs
invlat	64.3	63.5	80.8	60.2	83.6	88.6	85.1	83.2	82.1	81.3	degs

tide_lz_v6.1.0
Thu Nov 23 13:53:59 2006
plot: t0509100056_1008_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050909_v3.mask(0.80)

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