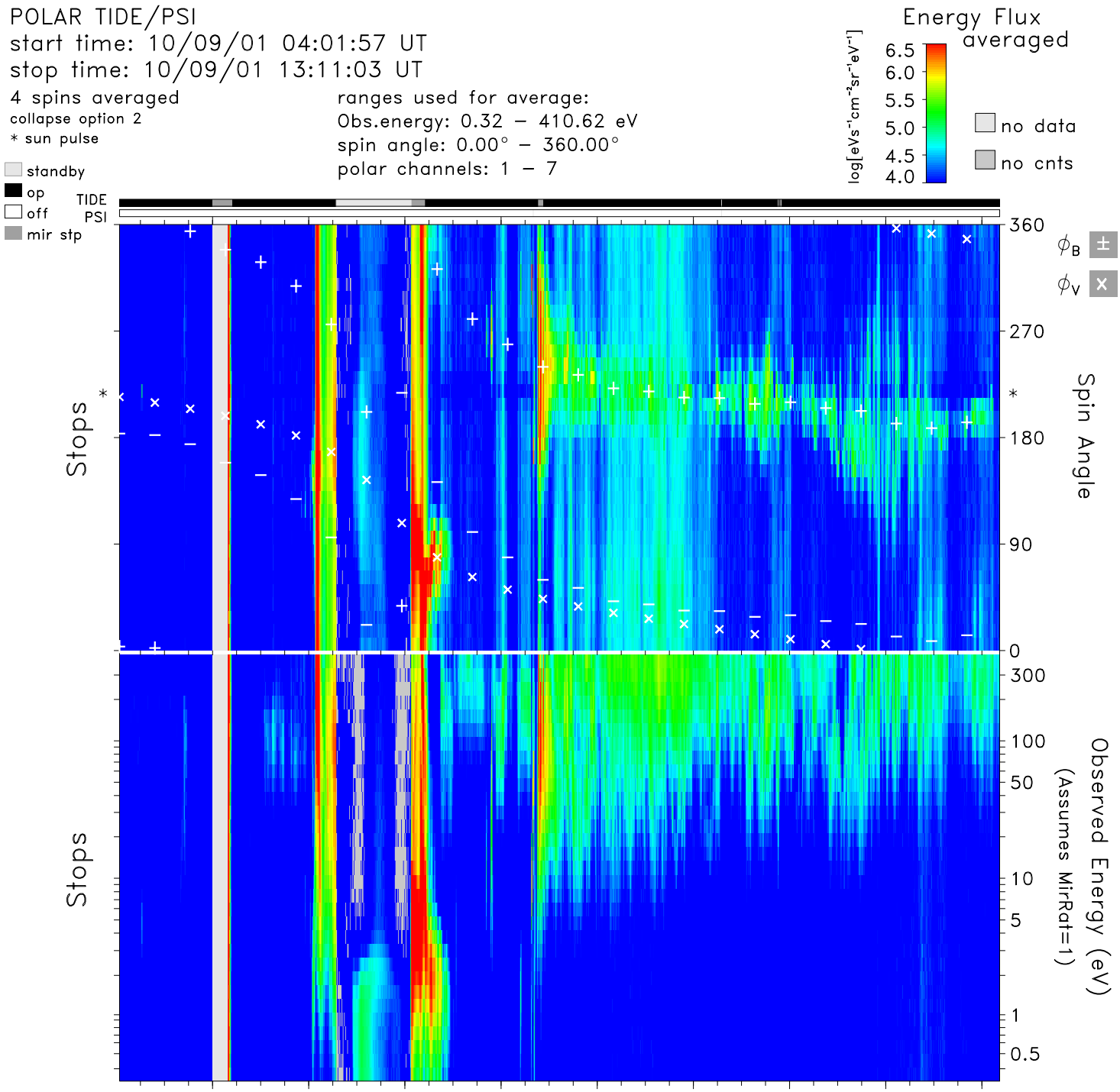
POLAR TIDE/PSI
start time: 10/09/01 04:01:57 UT
stop time: 10/09/01 13:11:03 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	4.6	2.8	1.6	3.4	5.1	6.4	7.4	8.2	8.8	Re
Lshell	70.9	35.9	3.4	9.7	7.2	7.5	8.1	8.6	9.0	
mlt	0.2	10.5	10.8	23.6	23.4	23.4	23.3	23.2	23.2	hrs
mlat	75.2	73.8	−46.9	−53.8	−32.9	−23.0	−17.1	−12.8	−9.1	degs
invlat	83.2	80.4	57.2	71.3	68.1	68.6	69.4	70.0	70.5	degs

tide_lz_v6.1.0
Tue Aug 29 06:23:27 2006
plot: t0110090401_1311_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01100903.cdf
orbit: 01100903.cdf
level-zero: 01100901.dat