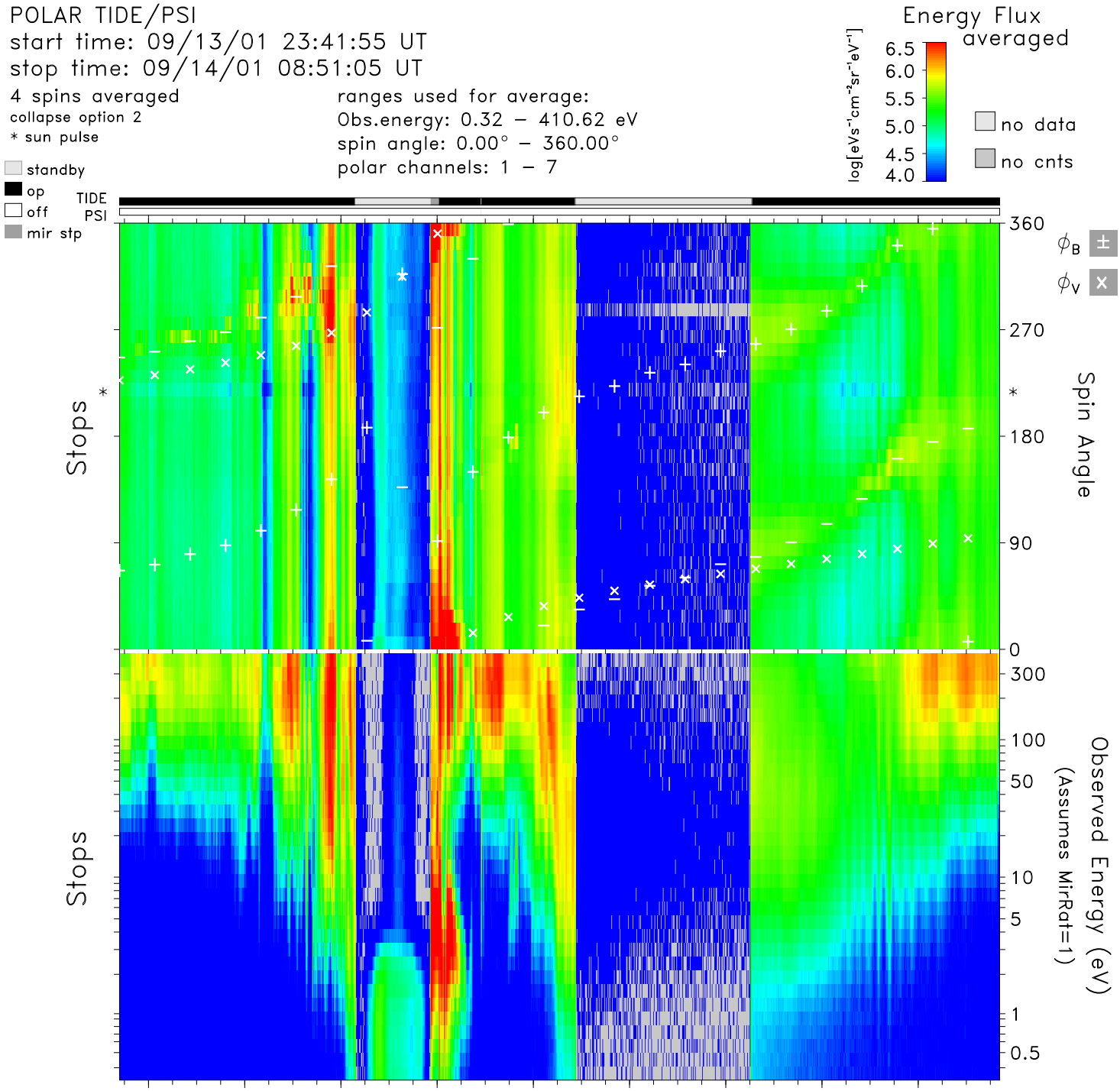
POLAR TIDE/PSI
start time: 09/13/01 23:41:55 UT
stop time: 09/14/01 08:51:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	5.9	4.4	2.6	1.7	3.6	5.3	6.6	7.6	8.3	Re
Lshell	15.5	29.0	13.7	11.6	6.5	6.1	6.8	7.6	8.4	
mlt	2.2	3.5	10.3	14.8	24.0	0.4	0.6	0.6	0.7	hrs
mlat	52.0	67.0	64.7	−67.4	−41.1	−20.5	−9.2	−1.8	3.2	degs
invlat	75.3	79.3	74.3	72.9	66.9	66.1	67.4	68.7	69.8	degs

tide_lz_v6.1.0
Tue Aug 29 05:23:49 2006
plot: t0109132341_0851_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01091302.cdf, 01091402.cdf
orbit: 01091302.cdf, 01091402.cdf
level-zero: 01091301.dat, 01091401.dat