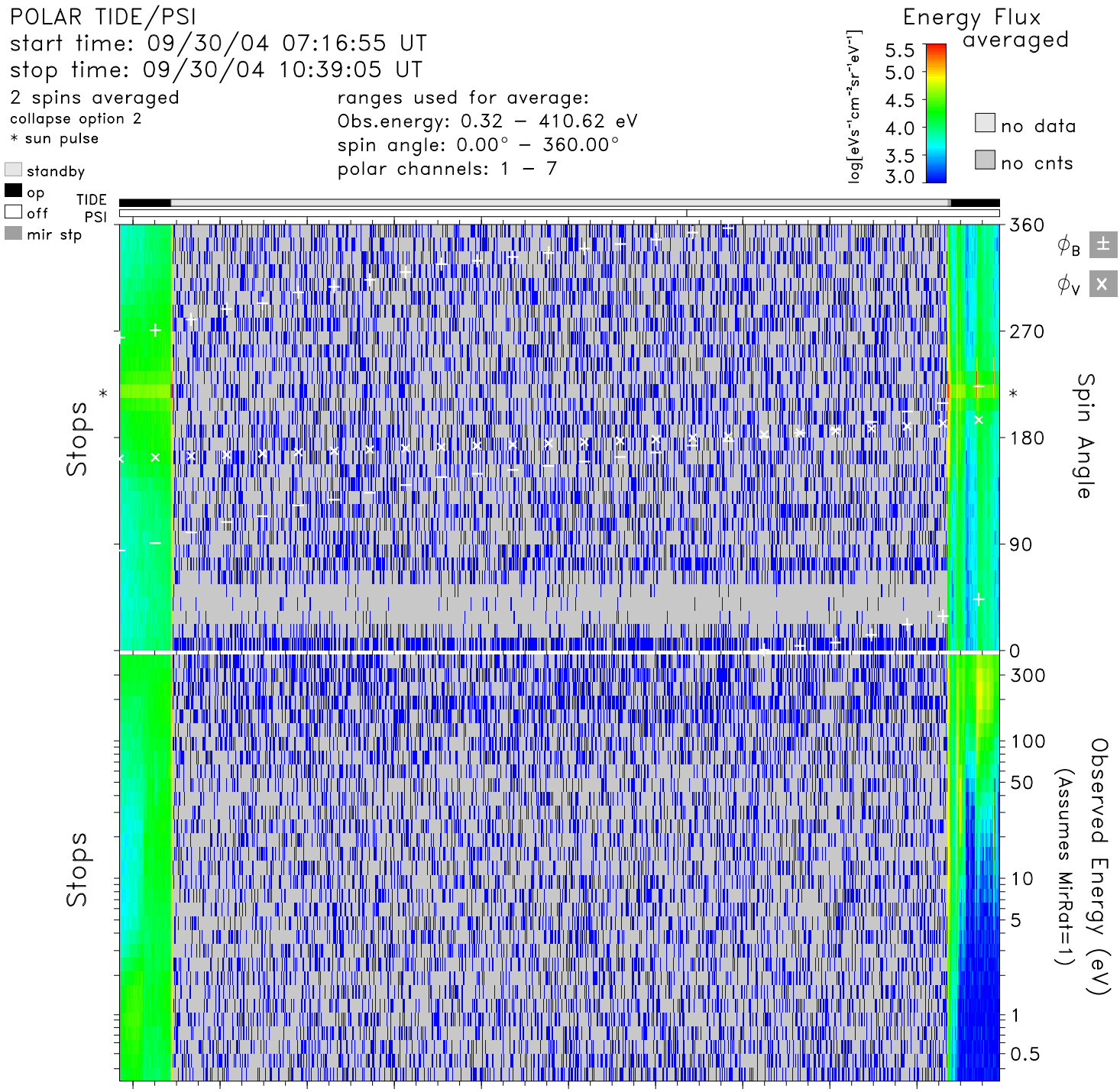
POLAR TIDE/PSI
start time: 09/30/04 07:16:55 UT
stop time: 09/30/04 10:39:05 UT

2 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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	7.1	6.8	6.5	6.1	5.6	5.2	4.7	4.2	3.6	3.0	Re
Lshell	7.1	6.8	6.4	6.1	5.7	5.4	5.1	4.9	5.0	5.9	
mlt	22.6	22.6	22.5	22.5	22.5	22.5	22.5	22.5	22.4	22.4	hrs
mlat	−2.0	0.1	2.4	5.2	8.5	12.4	17.4	23.9	32.8	45.7	degs
invlat	68.0	67.4	66.8	66.1	65.3	64.5	63.7	63.1	63.3	65.8	degs

tide_lz_v6.1.0
Thu Jul 27 13:58:39 2006
plot: t0409300716_1039_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04093001.cdf
orbit: 04093001.cdf
level−zero: 04093001.dat