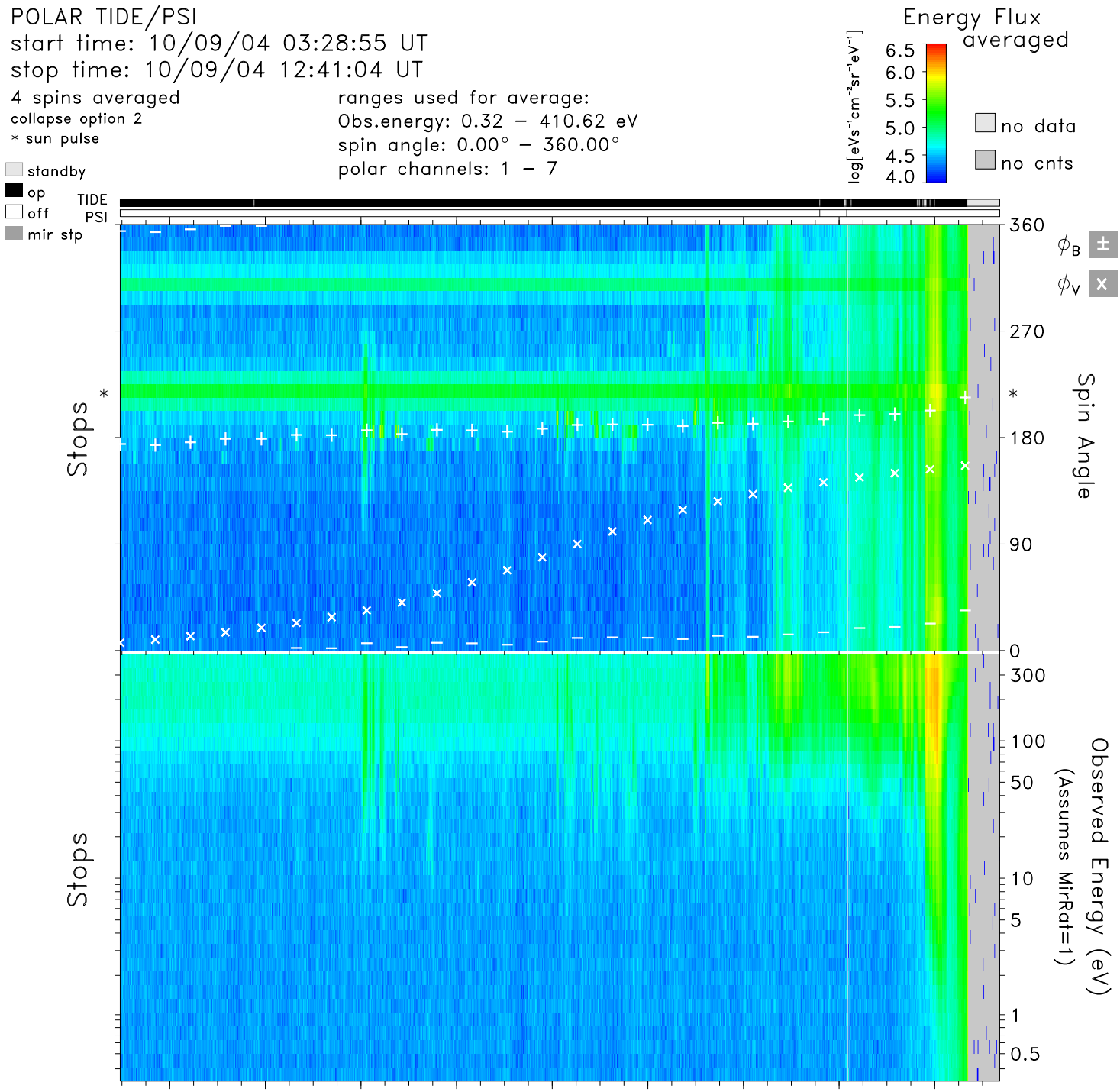
POLAR TIDE/PSI
start time: 10/09/04 03:28:55 UT
stop time: 10/09/04 12:41:04 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.9	9.3	9.4	9.5	9.3	9.0	8.6	7.9	7.1	Re
Lshell	15.5	14.5	13.7	13.0	12.3	11.4	10.3	9.0	7.5	
mlt	21.7	21.9	22.0	22.1	22.2	22.1	22.1	22.0	22.0	hrs
mlat	−40.4	−36.8	−33.9	−31.6	−29.4	−27.1	−24.3	−20.5	−14.9	degs
invlat	75.3	74.8	74.3	73.9	73.4	72.8	71.8	70.5	68.6	degs

tide_lz_v6.1.0
Thu Sep 7 20:46:37 2006
plot: t0410090328_1241_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041008_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100901.cdf
orbit: 04100901.cdf
level−zero: 04100901.dat