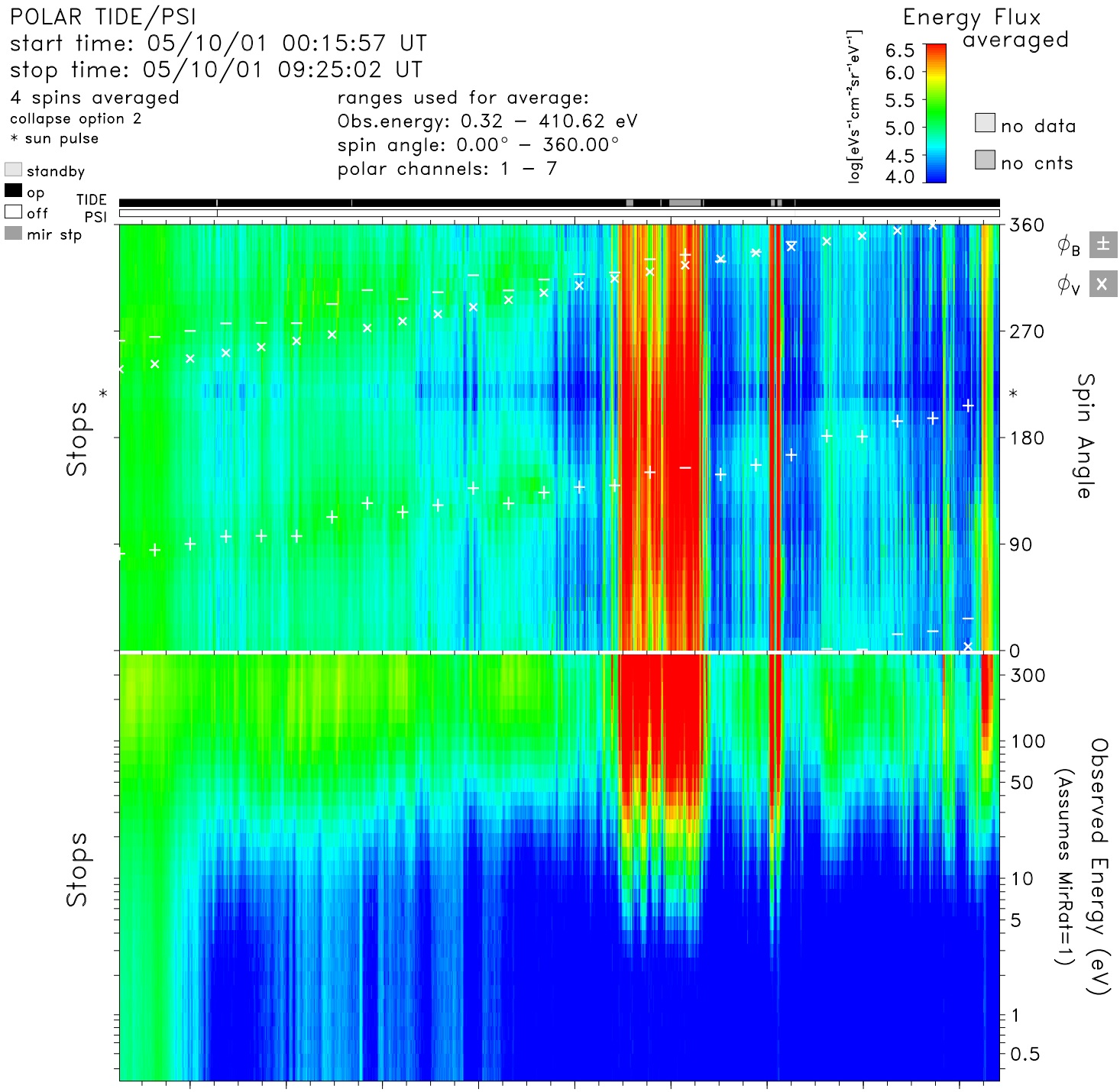
POLAR TIDE/PSI
start time: 05/10/01 00:15:57 UT
stop time: 05/10/01 09:25:02 UT

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	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.7	Re
Lshell	8.7	9.0	9.4	9.8	10.2	10.9	11.8	13.3	15.8	
mlt	9.3	9.3	9.3	9.4	9.5	9.6	9.7	9.9	10.1	hrs
mlat	−6.0	−1.0	4.2	9.8	15.9	22.4	29.4	37.1	45.6	degs
invlat	70.1	70.6	70.9	71.3	71.8	72.3	73.1	74.1	75.4	degs

tide_lz_v6.1.0
Mon Aug 28 01:44:28 2006
plot: t0105100015_0925_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01051001.cdf
orbit: 01051001.cdf
level−zero: 01051001.dat