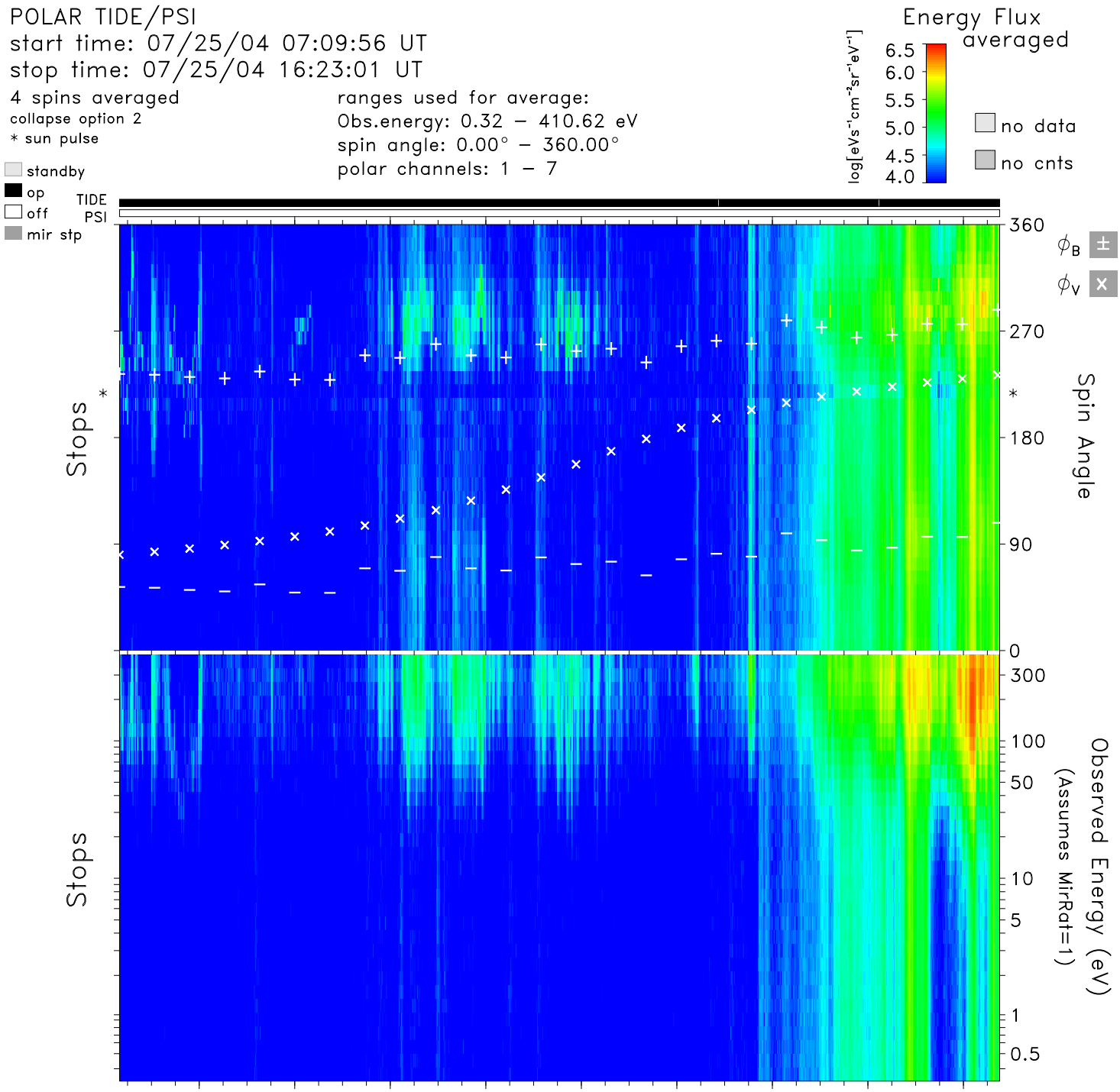
POLAR TIDE/PSI
start time: 07/25/04 07:09:56 UT
stop time: 07/25/04 16:23:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.0	9.3	9.5	9.5	9.4	9.1	8.6	7.9	7.1	Re
Lshell	13.8	12.9	12.3	11.7	11.1	10.4	9.5	8.4	7.2	
mlt	2.2	2.3	2.4	2.5	2.5	2.5	2.5	2.6	2.6	hrs
mlat	−35.9	−31.8	−28.5	−25.8	−23.4	−21.1	−18.4	−14.9	−9.8	degs
invlat	74.4	73.9	73.4	73.0	72.5	71.9	71.1	69.9	68.1	degs

tide_lz_v6.1.0
Thu Sep 7 06:20:52 2006
plot: t0407250709_1623_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040724_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04072502.cdf
orbit: 04072502.cdf
level−zero: 04072501.dat