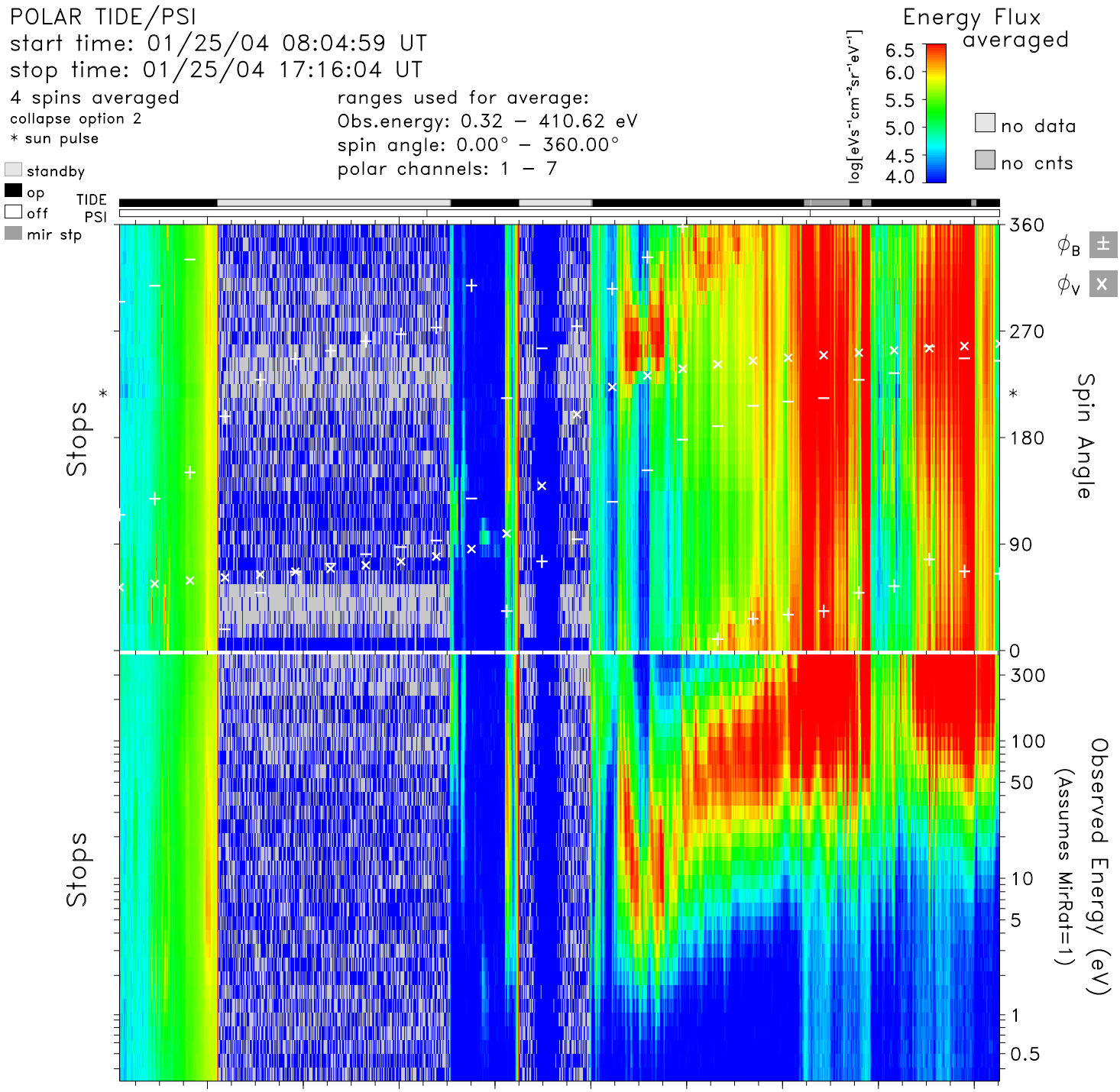
POLAR TIDE/PSI
start time: 01/25/04 08:04:59 UT
stop time: 01/25/04 17:16:04 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	6.7	5.4	3.8	1.9	2.3	4.2	5.7	6.9	7.8	Re
Lshell	6.6	5.6	5.1	30.7	5.3	38.4	21.7	15.8	13.4	
mlt	15.0	15.2	15.5	21.0	4.5	10.1	12.6	13.4	13.8	hrs
mlat	−2.5	9.9	30.5	75.6	−48.3	−70.6	−58.9	−48.3	−39.9	degs
invlat	67.1	64.9	63.8	79.6	64.2	80.7	77.6	75.4	74.2	degs

tide_lz_v6.1.0
Tue Sep 5 14:10:49 2006
plot: t0401250804_1716_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012503.cdf
orbit: 04012503.cdf
level−zero: 04012501.dat