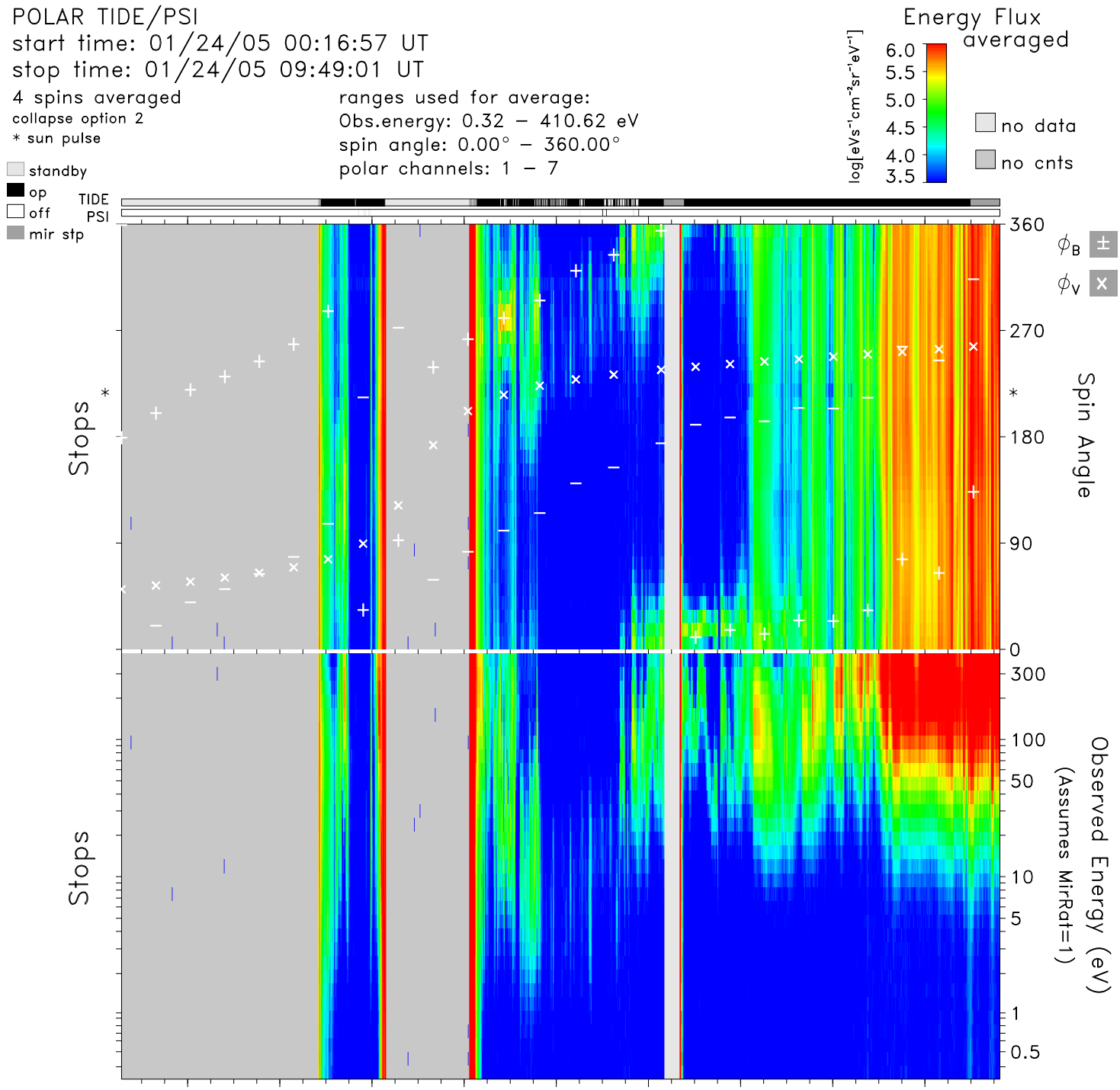
POLAR TIDE/PSI
start time: 01/24/05 00:16:57 UT
stop time: 01/24/05 09:49:01 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	4.9	3.3	1.7	2.9	4.6	6.0	7.1	7.9	8.6	Re
Lshell	5.1	4.8	6.8	5.5	53.6	100.0	100.0	96.9	51.4	
mlt	14.1	14.1	2.4	2.1	2.4	5.4	11.9	12.7	12.9	hrs
mlat	11.5	35.3	60.1	−43.0	−72.9	−85.9	−81.3	−73.4	−65.9	degs
invlat	63.7	62.9	67.5	64.8	82.1	88.3	86.8	84.2	82.0	degs

tide_lz_v6.1.0
Tue Nov 21 12:25:52 2006
plot: t0501240016_0949_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05012403.cdf
orbit: 05012402.cdf
level−zero: 05012401.dat