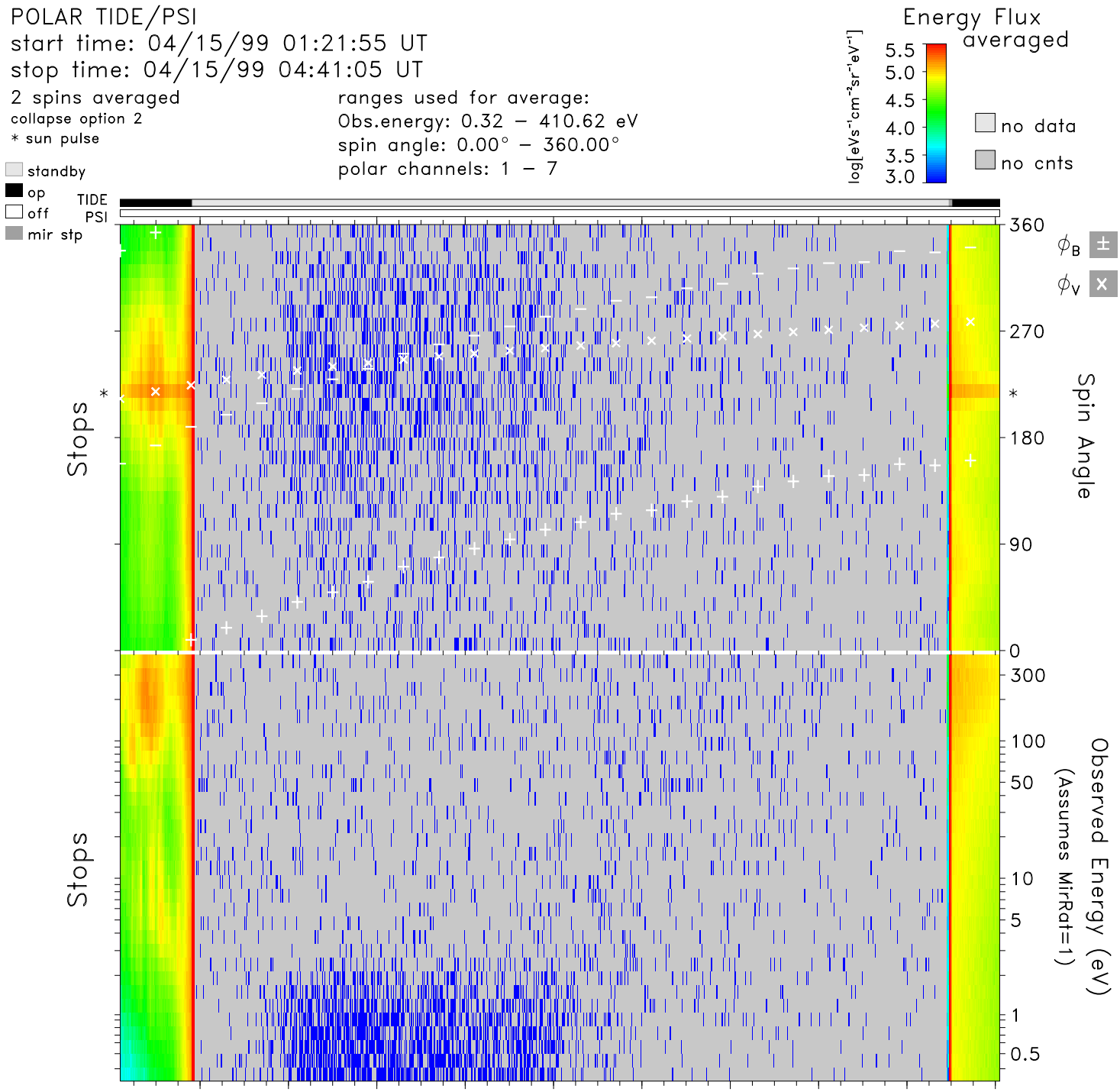
POLAR TIDE/PSI
start time: 04/15/99 01:21:55 UT
stop time: 04/15/99 04:41:05 UT

2 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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	hr:mn
Re	2.9	3.5	4.0	4.5	5.0	5.5	5.9	6.3	6.6	6.9	Re
Lshell	5.8	4.7	4.5	4.7	5.0	5.4	5.8	6.3	6.8	7.3	
mlt	11.7	11.6	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.6	hrs
mlat	−45.7	−31.2	−20.8	−13.0	−6.7	−1.5	3.0	6.9	10.5	13.7	degs
invlat	65.6	62.4	62.0	62.5	63.5	64.5	65.5	66.5	67.4	68.2	degs

tide_lz_v6.1.0
Sat Jul 22 07:06:30 2006
plot: t9904150121_0441_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99041502.cdf
orbit: 99041502.cdf
level−zero: 99041502.dat