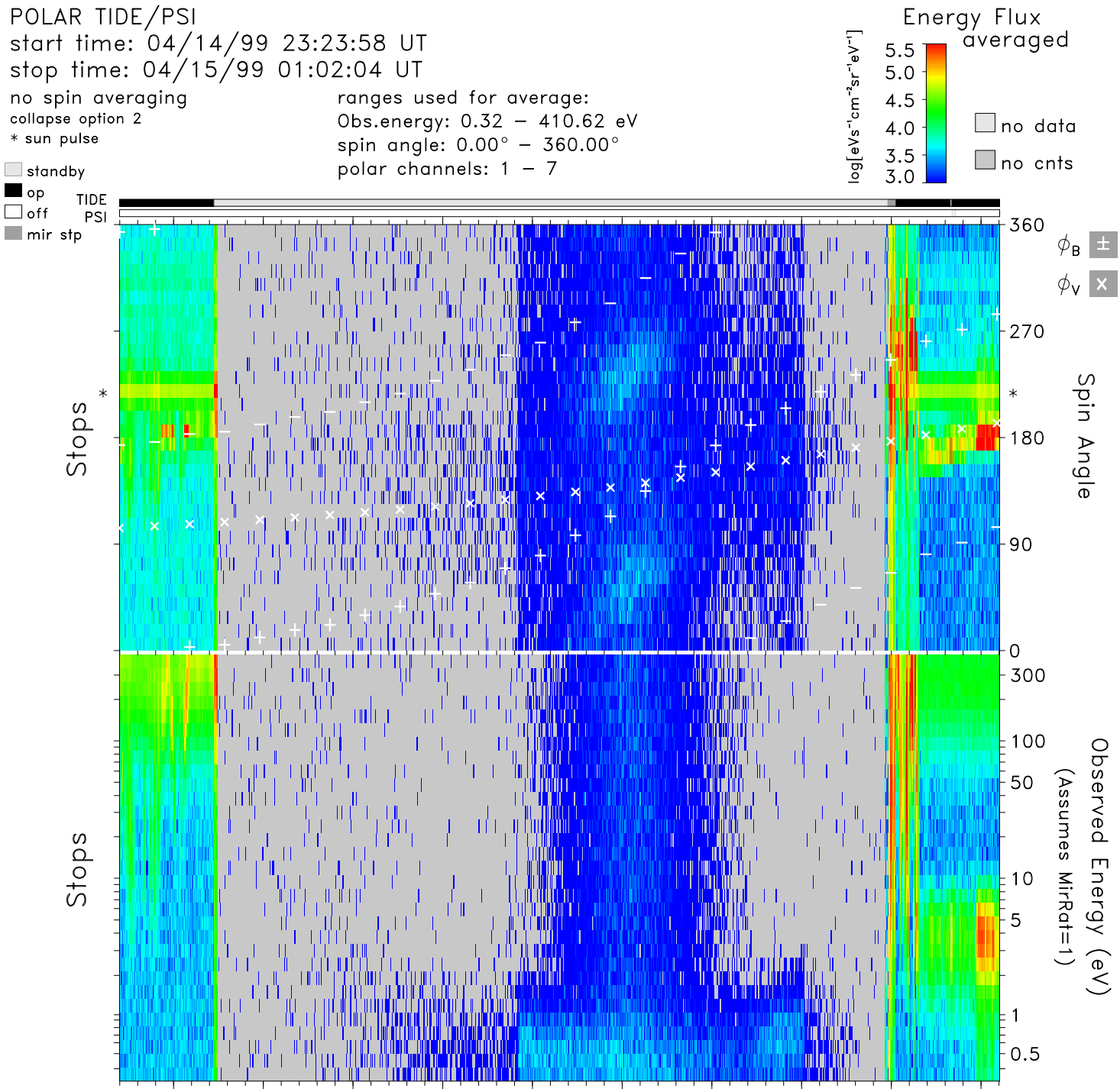
POLAR TIDE/PSI
start time: 04/14/99 23:23:58 UT
stop time: 04/15/99 01:02:04 UT

no spin averaging
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	23:30	23:40	23:50	00:00	00:10	00:20	00:30	00:40	00:50	01:00	hr:mn
Re	3.5	3.2	2.9	2.7	2.4	2.1	1.9	1.8	1.8	1.9	Re
Lshell	8.1	6.1	4.5	3.4	2.6	2.2	2.2	2.8	6.3	44.2	
mlt	23.9	23.8	23.7	23.7	23.6	23.5	23.4	23.3	23.0	22.2	hrs
mlat	48.7	42.7	35.4	26.5	15.4	1.6	−15.5	−35.6	−57.3	−77.9	degs
invlat	69.5	66.0	61.9	57.1	51.9	47.6	47.1	53.6	66.6	81.4	degs

tide_lz_v6.1.0
Sat Jul 22 07:04:29 2006
plot: t9904142323_0102_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: 99041402.cdf, 99041502.cdf
orbit: 99041402.cdf, 99041502.cdf
level-zero: 99041401.dat, 99041502.dat