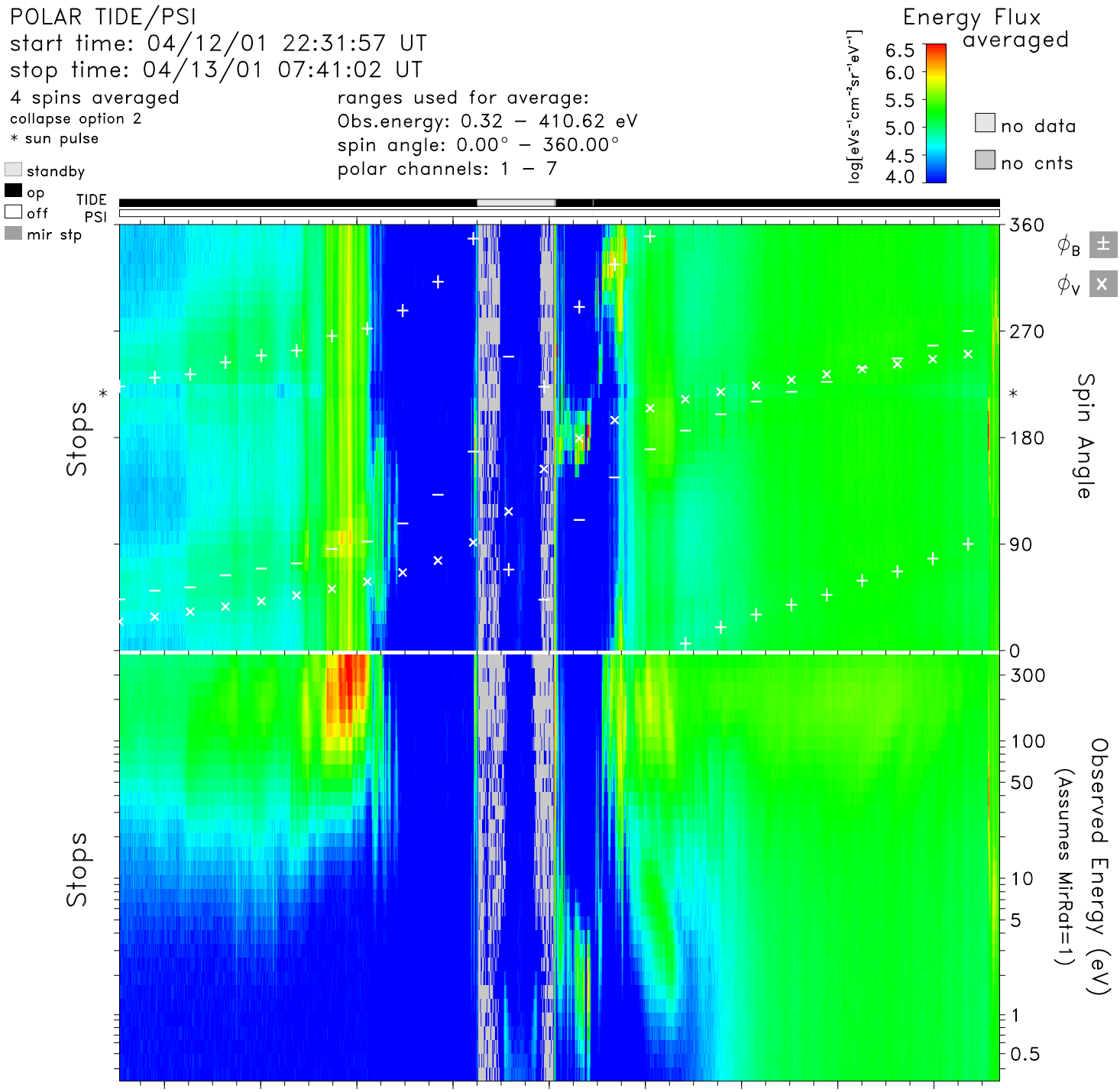
POLAR TIDE/PSI
start time: 04/12/01 22:31:57 UT
stop time: 04/13/01 07:41:02 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	7.0	5.9	4.5	2.6	1.7	3.6	5.2	6.5	7.5	Re
Lshell	16.1	19.3	40.4	37.8	4.1	12.9	7.8	7.5	7.8	
mlt	10.8	10.8	11.0	22.5	23.4	10.1	10.4	10.6	10.7	hrs
mlat	48.8	56.6	70.7	74.7	−49.0	−58.4	−35.3	−21.7	−11.4	degs
invlat	75.6	76.8	80.9	80.6	60.5	73.8	69.0	68.6	69.0	degs

tide_lz_v6.1.0
Sun Aug 27 18:48:44 2006
plot: t0104122231_0741_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010412_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041202.cdf, 01041302.cdf
orbit: 01041202.cdf, 01041302.cdf
level-zero: 01041201.dat, 01041301.dat