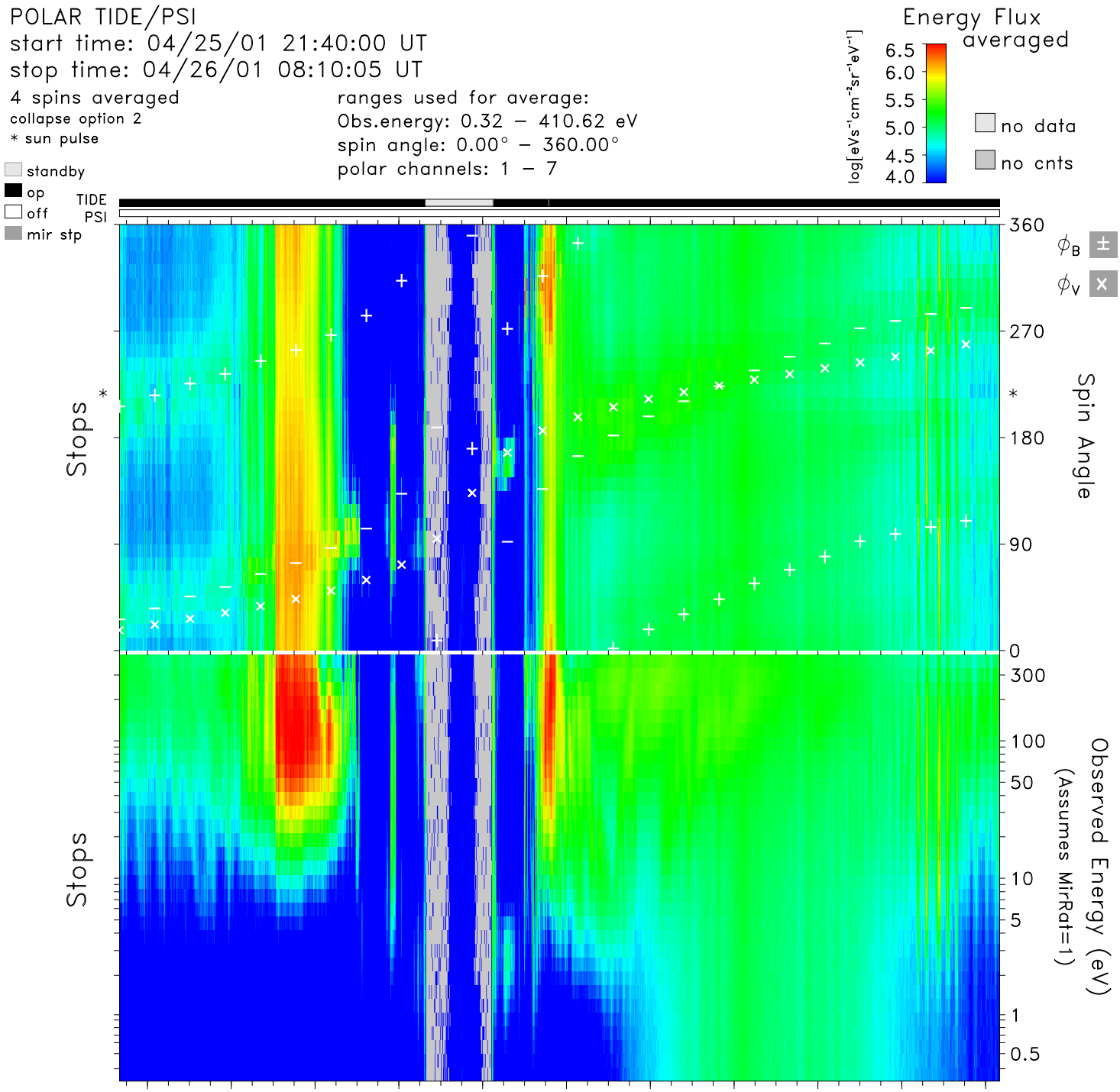
POLAR TIDE/PSI
start time: 04/25/01 21:40:00 UT
stop time: 04/26/01 08:10:05 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	7.1	6.0	4.6	2.7	1.6	3.5	5.1	6.4	7.4	8.2	8.8	Re
Lshell	15.8	18.6	35.3	69.3	3.0	14.4	7.9	7.6	7.8	8.3	8.9	
mlt	10.0	10.1	10.2	21.7	22.5	9.2	9.6	9.7	9.8	9.9	10.0	hrs
mlat	48.1	55.6	69.1	78.6	−40.9	−60.7	−36.7	−22.9	−12.6	−3.7	4.3	degs
invlat	75.4	76.6	80.3	83.1	54.7	74.7	69.2	68.7	69.0	69.7	70.4	degs

tide_lz_v6.1.0
Sun Aug 27 21:13:04 2006
plot: t0104252140_0810_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010426_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01042503.cdf, 01042602.cdf
orbit: 01042504.cdf, 01042604.cdf
level−zero: 01042501.dat, 01042601.dat