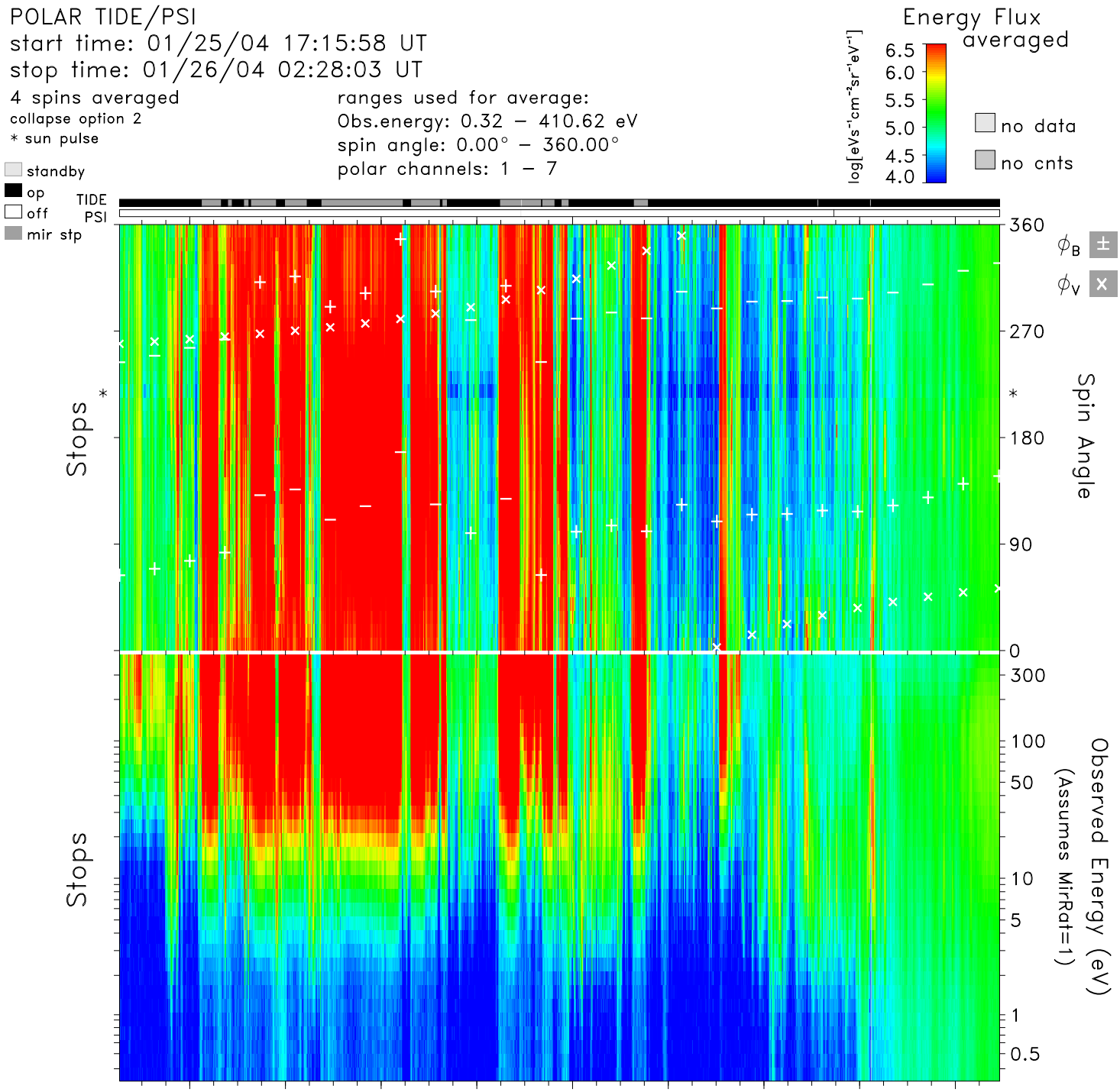
POLAR TIDE/PSI
start time: 01/25/04 17:15:58 UT
stop time: 01/26/04 02:28:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.5	9.0	9.4	9.5	9.5	9.4	9.1	8.6	8.0	Re
Lshell	12.2	11.5	11.1	10.7	10.3	9.9	9.4	8.7	7.9	
mlt	14.0	14.2	14.3	14.4	14.4	14.4	14.5	14.5	14.5	hrs
mlat	−33.0	−27.3	−22.6	−18.8	−15.6	−12.8	−10.3	−7.6	−4.2	degs
invlat	73.4	72.9	72.5	72.2	71.9	71.5	70.9	70.2	69.2	degs

tide_lz_v6.1.0
Tue Sep 5 14:15:14 2006
plot: t0401251715_0228_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012503.cdf, 04012602.cdf
orbit: 04012503.cdf, 04012602.cdf
level−zero: 04012501.dat, 04012601.dat