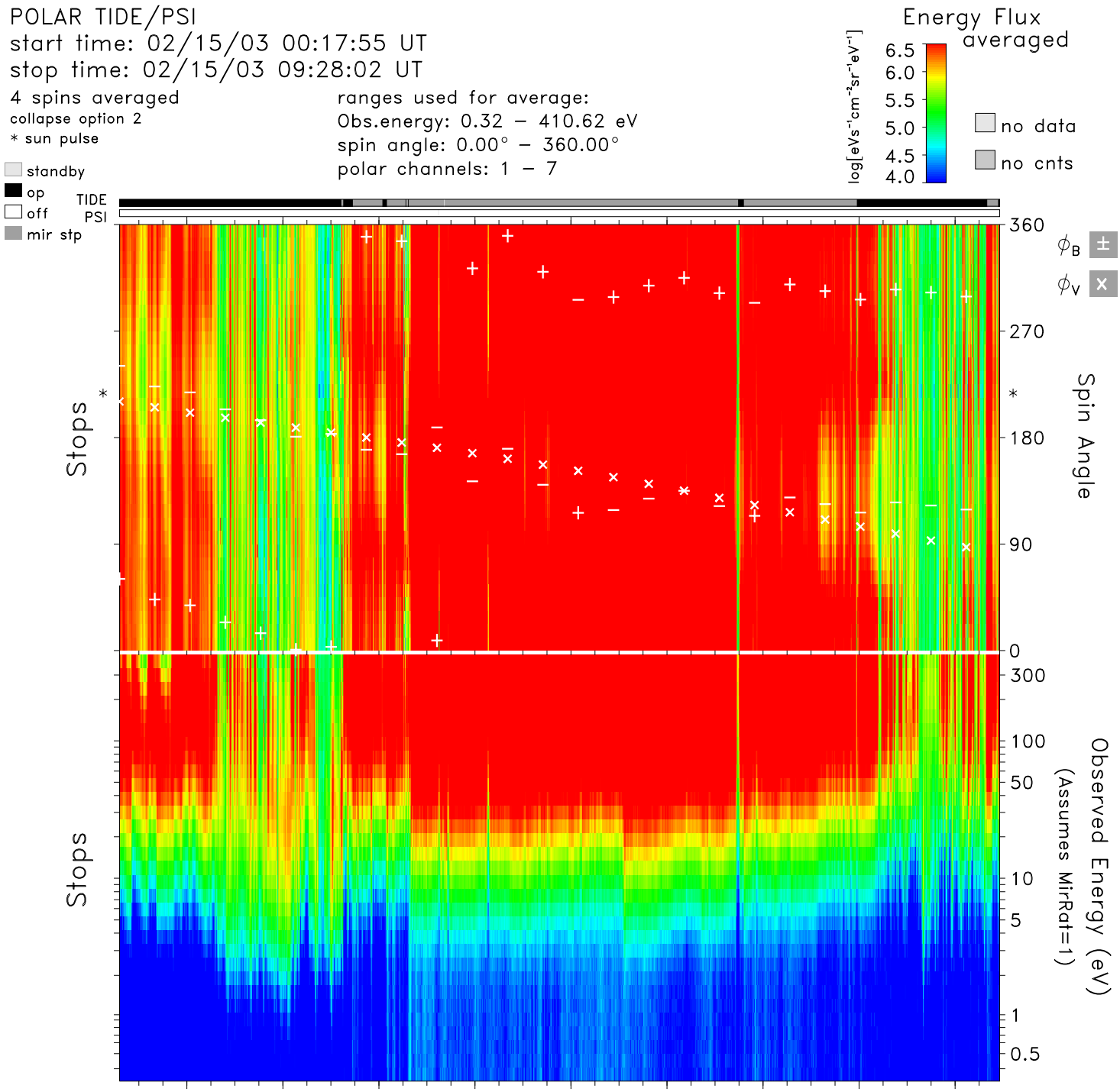
POLAR TIDE/PSI
start time: 02/15/03 00:17:55 UT
stop time: 02/15/03 09:28:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	6.2	7.3	8.1	8.8	9.2	9.5	9.6	9.6	9.4	Re
Lshell	13.8	13.0	12.8	12.5	12.2	11.7	11.1	10.4	9.7	
mlt	13.8	13.7	13.7	13.6	13.6	13.6	13.6	13.7	13.7	hrs
mlat	−48.1	−41.8	−37.3	−33.6	−30.0	−26.1	−21.6	−16.6	−10.8	degs
invlat	74.4	73.9	73.8	73.6	73.4	73.0	72.5	71.9	71.2	degs

tide_lz_v6.1.0
Sat Sep 2 12:24:02 2006
plot: t0302150017_0928_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021502.cdf
orbit: 03021504.cdf
level−zero: 03021501.dat