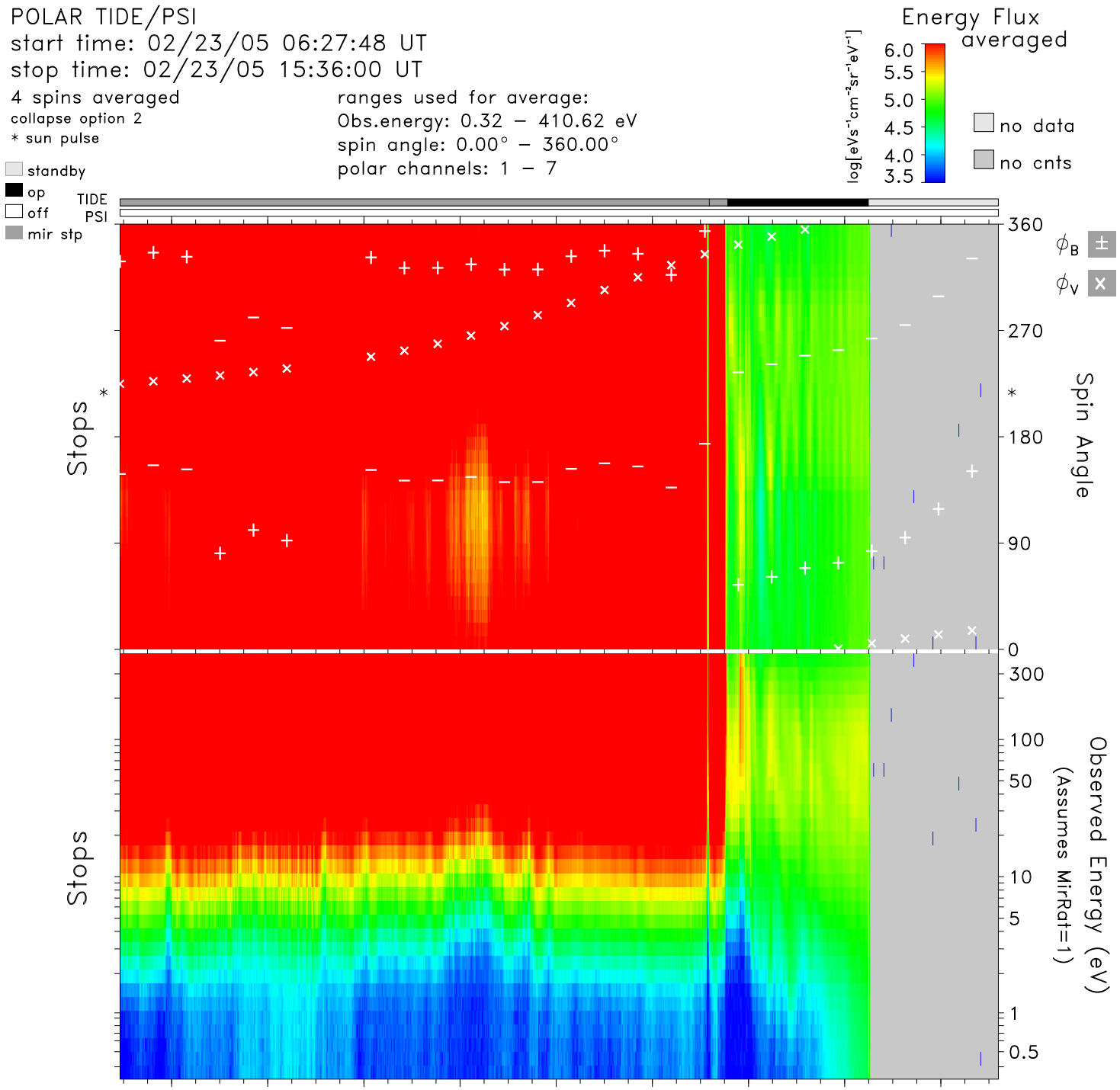
POLAR TIDE/PSI
start time: 02/23/05 06:27:48 UT
stop time: 02/23/05 15:36:00 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.0	9.3	9.4	9.4	9.2	8.8	8.3	7.6	6.7	Re
Lshell	41.0	28.5	21.2	16.5	13.3	11.0	9.3	7.9	6.7	
mlt	11.1	11.2	11.3	11.5	11.7	11.8	12.0	12.1	12.2	hrs
mlat	−62.0	−55.1	−48.1	−40.9	−33.5	−25.9	−17.9	−9.3	0.6	degs
invlat	81.0	79.2	77.4	75.7	74.1	72.5	70.8	69.1	67.4	degs

tide_lz_v6.1.0
Tue Nov 21 18:25:04 2006
plot: t0502230627_1536_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05022303.cdf
orbit: 05022303.cdf
level−zero: 05022301.dat