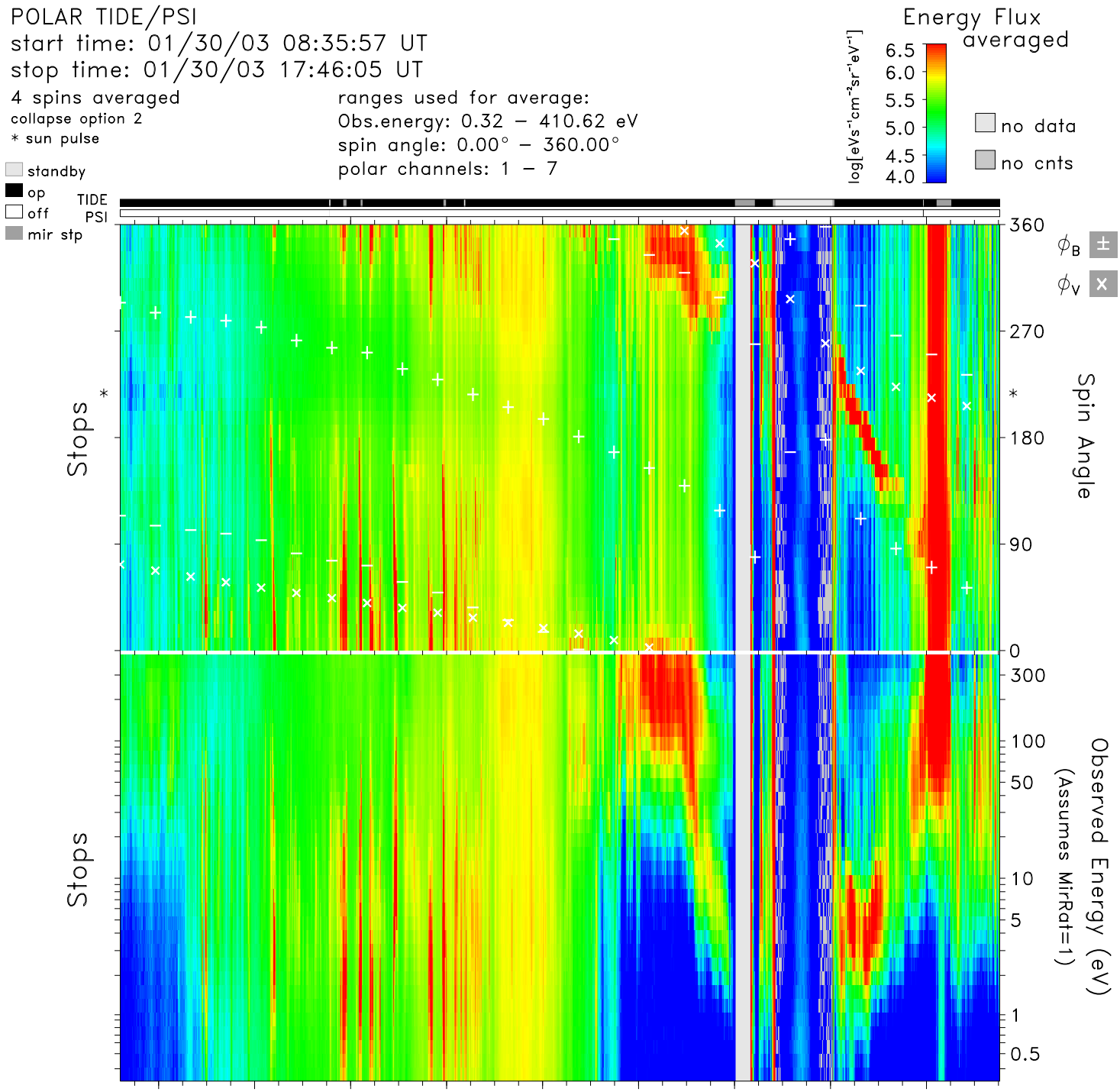
POLAR TIDE/PSI
start time: 01/30/03 08:35:57 UT
stop time: 01/30/03 17:46:05 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.1	8.6	7.9	7.0	5.9	4.4	2.5	1.8	3.7	Re
Lshell	9.2	8.6	8.0	7.5	7.3	8.3	27.7	4.0	16.3	
mlt	14.9	15.0	15.1	15.3	15.5	16.0	19.6	4.1	12.7	hrs
mlat	−8.1	−1.8	5.6	14.7	26.4	43.3	72.7	−48.7	−61.2	degs
invlat	70.8	70.1	69.3	68.6	68.3	69.7	79.1	60.0	75.7	degs

tide_lz_v6.1.0
Sat Sep 2 09:26:22 2006
plot: t0301300835_1746_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03013001.cdf
orbit: 03013002.cdf
level-zero: 03013002.dat