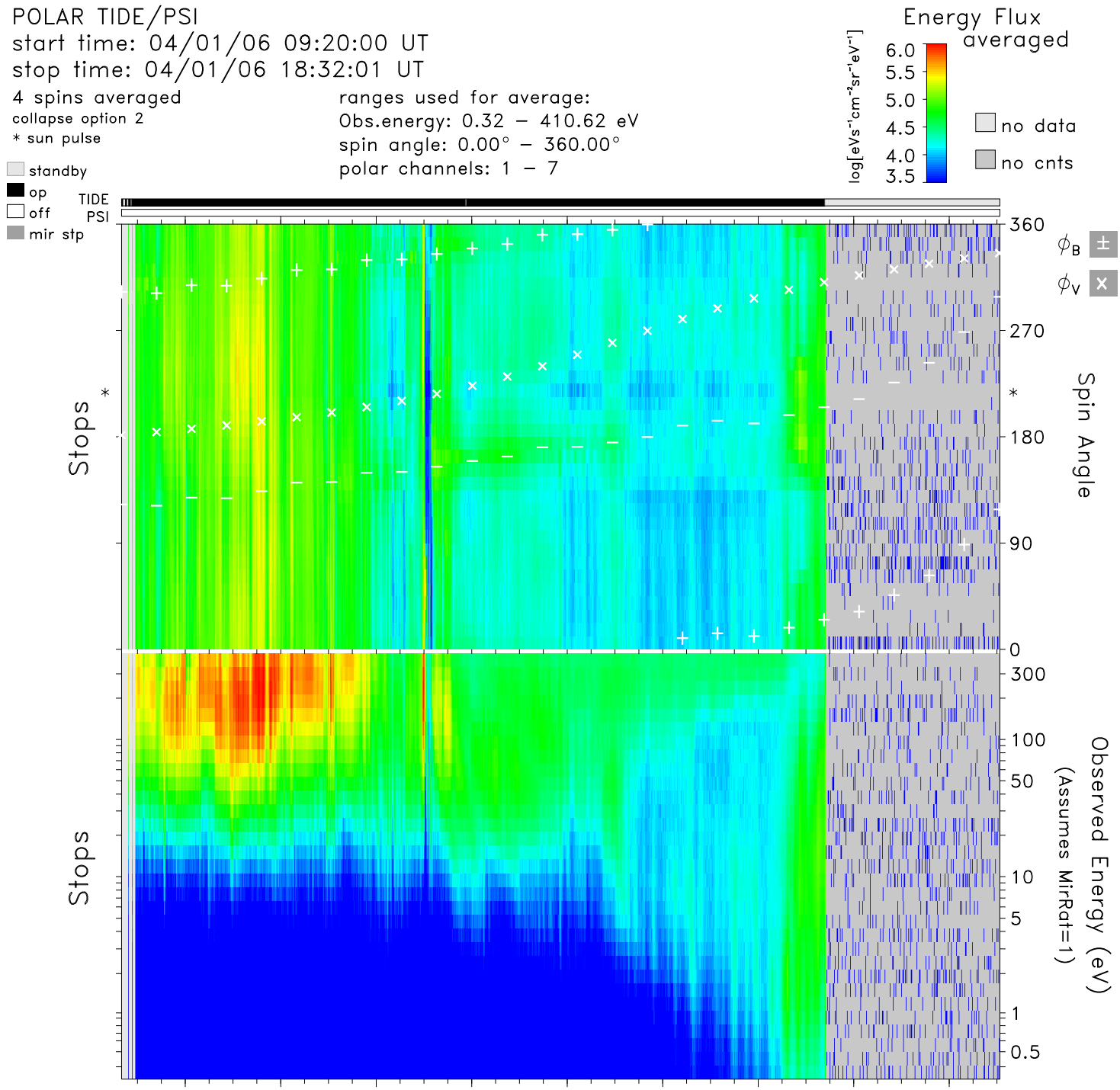
POLAR TIDE/PSI
start time: 04/01/06 09:20:00 UT
stop time: 04/01/06 18:32:01 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.1	9.2	9.2	9.0	8.7	8.2	7.5	6.6	5.4	Re
Lshell	33.3	24.5	19.1	15.4	12.7	10.5	8.7	7.0	5.5	
mlt	7.9	8.4	8.7	9.0	9.3	9.5	9.6	9.7	9.8	hrs
mlat	−58.4	−52.0	−45.7	−39.7	−33.8	−27.8	−21.3	−13.6	−3.1	degs
invlat	80.0	78.3	76.8	75.2	73.7	72.1	70.2	67.8	64.6	degs

tide_lz_v6.1.0
Sat Nov 25 13:12:58 2006
plot: t0604010920_1832_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06040103.cdf
orbit: 06040103.cdf
level−zero: 06040101.dat