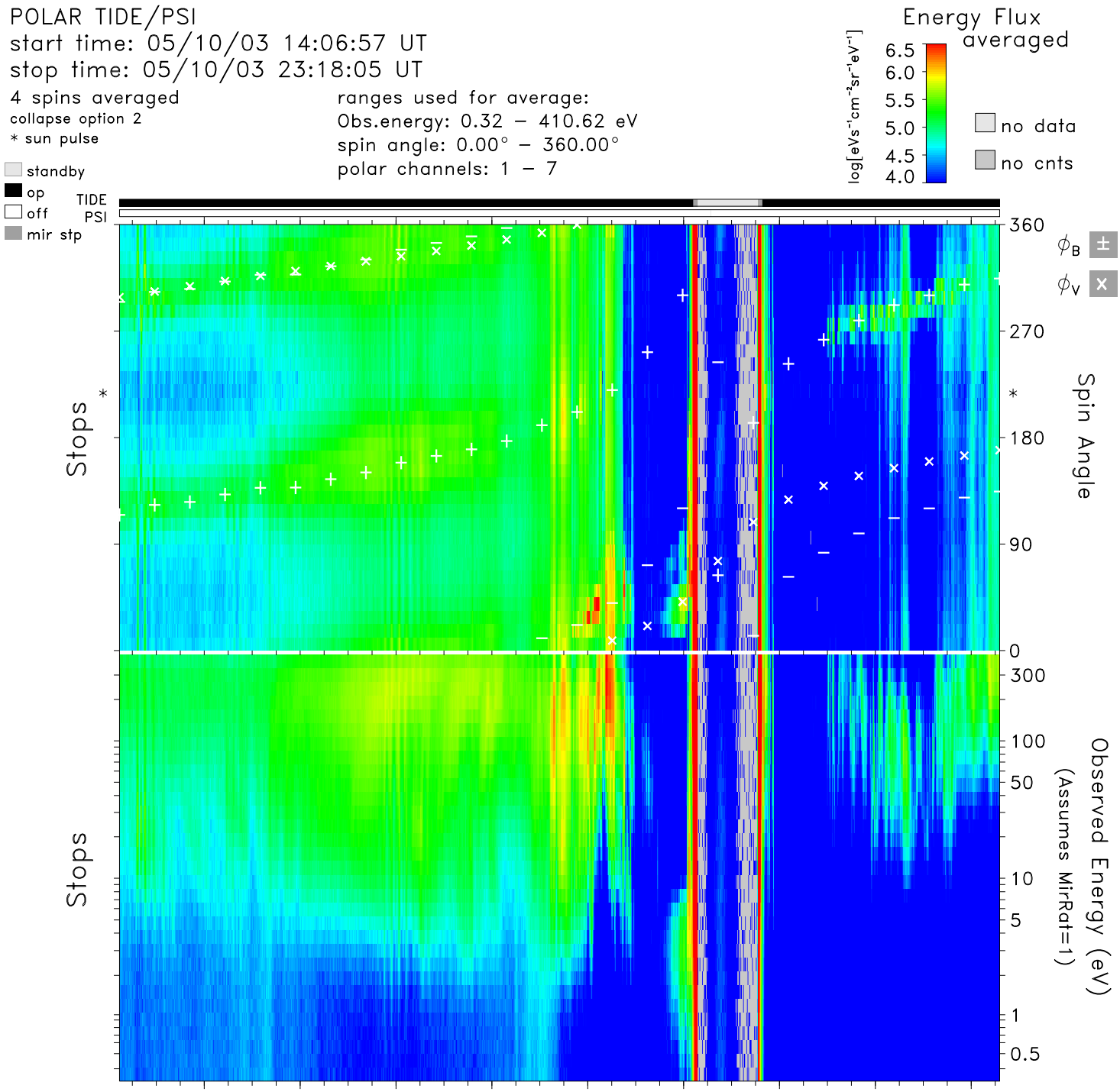
POLAR TIDE/PSI
start time: 05/10/03 14:06:57 UT
stop time: 05/10/03 23:18:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.4	7.6	6.6	5.4	3.7	1.8	2.4	4.3	5.8	Re
Lshell	8.9	8.5	8.0	7.7	9.7	13.0	13.0	100.0	31.0	
mlt	8.2	8.3	8.3	8.4	8.4	20.6	20.2	8.6	8.2	hrs
mlat	13.9	18.7	24.7	33.8	51.7	68.0	−64.0	−79.3	−64.4	degs
invlat	70.4	69.9	69.3	68.9	71.2	73.9	73.9	84.9	79.7	degs

tide_lz_v6.1.0
Sun Sep 3 06:28:22 2006
plot: t0305101406_2318_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03051001.cdf
orbit: 03051001.cdf
level-zero: 03051001.dat