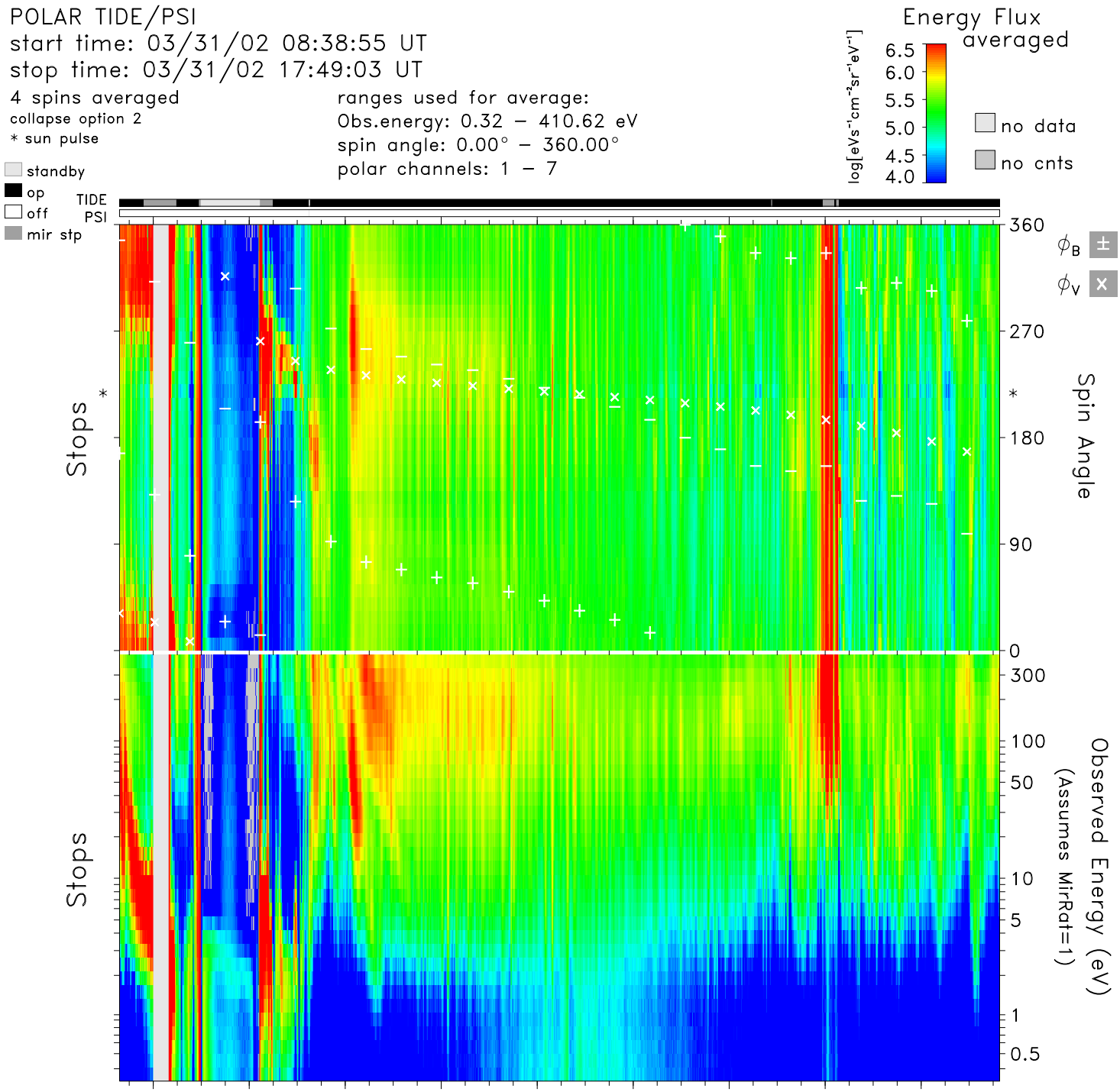
POLAR TIDE/PSI
start time: 03/31/02 08:38:55 UT
stop time: 03/31/02 17:49:03 UT

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	2.8	1.6	3.5	5.2	6.5	7.5	8.3	8.9	9.3	Re
Lshell	34.5	2.4	11.3	7.7	7.5	7.9	8.4	8.9	9.4	
mlt	16.4	0.3	9.2	10.3	10.7	10.9	11.1	11.2	11.3	hrs
mlat	73.7	−35.6	−56.2	−34.3	−21.1	−11.5	−4.2	1.6	6.3	degs
invlat	80.2	49.5	72.7	68.8	68.6	69.2	69.8	70.5	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 20:22:46 2006
plot: t0203310838_1749_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02033102.cdf
orbit: 02033102.cdf
level-zero: 02033101.dat