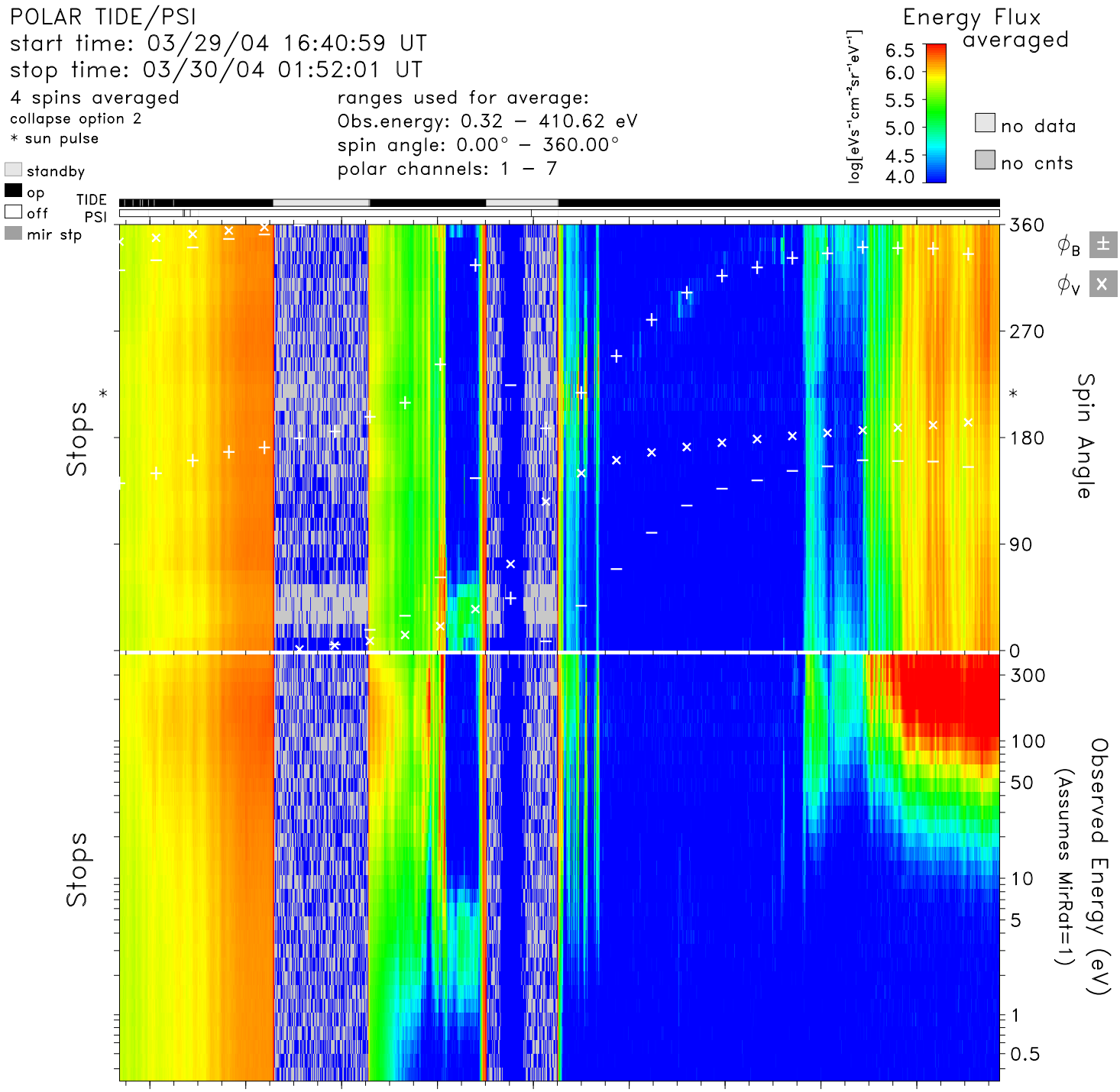
POLAR TIDE/PSI
start time: 03/29/04 16:40:59 UT
stop time: 03/30/04 01:52:01 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.0	5.8	4.3	2.5	1.8	3.7	5.3	6.6	7.6	Re
Lshell	7.3	6.7	6.5	26.5	2.2	100.0	100.0	58.2	38.7	
mlt	10.6	10.6	10.6	10.5	22.3	20.9	11.6	10.8	10.4	hrs
mlat	12.0	20.9	35.5	72.3	−22.2	−80.5	−79.7	−70.4	−63.8	degs
invlat	68.3	67.2	66.9	78.8	47.5	85.1	85.5	82.5	80.7	degs

tide_lz_v6.1.0
Wed Sep 6 04:07:37 2006
plot: t0403291640_0152_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040330_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04032903.cdf, 04033003.cdf
orbit: 04032902.cdf, 04033002.cdf
level−zero: 04032901.dat, 04033001.dat