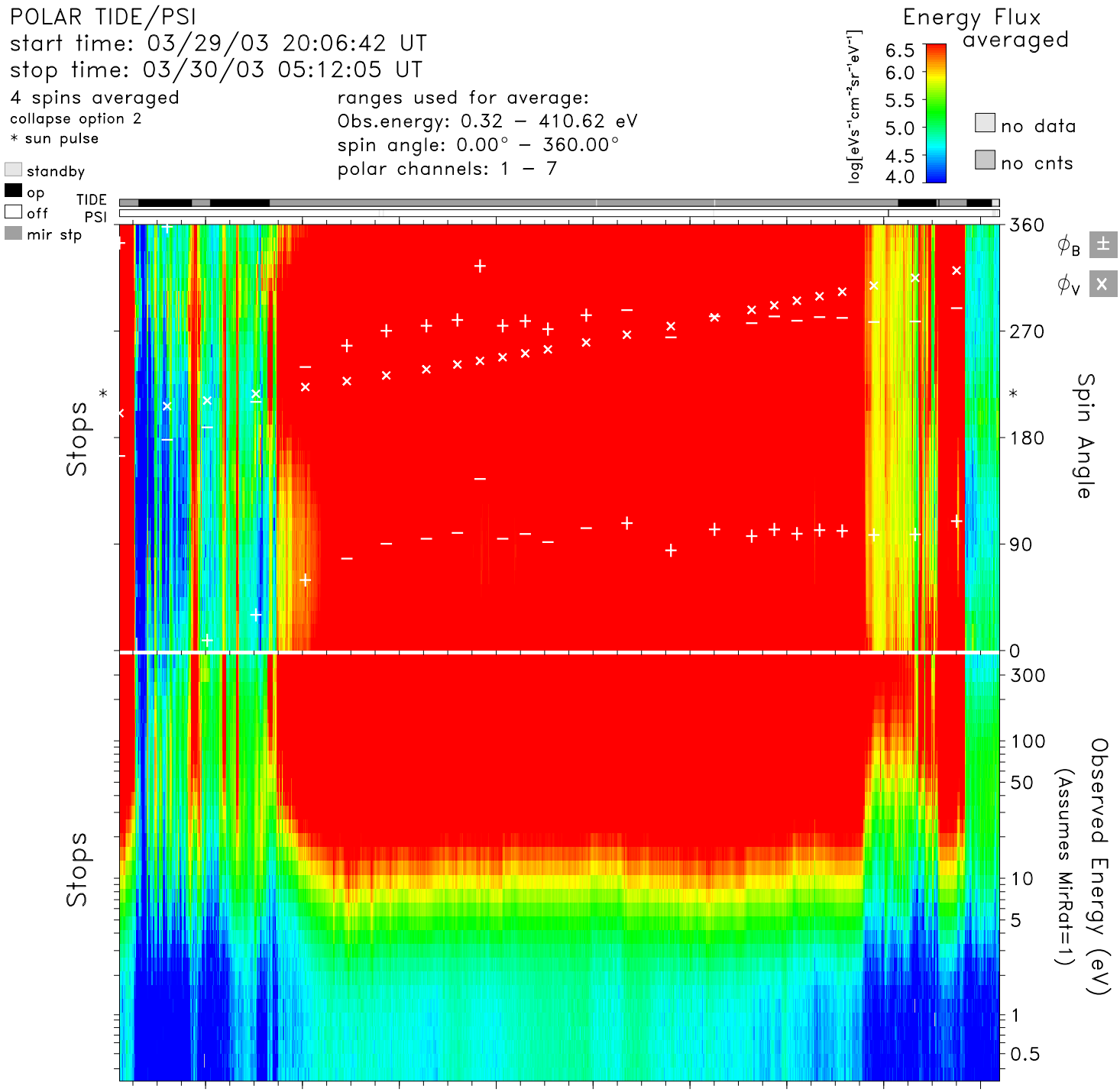
POLAR TIDE/PSI
start time: 03/29/03 20:06:42 UT
stop time: 03/30/03 05:12:05 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	6.9	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	12.1	12.0	12.0	12.0	11.8	11.4	10.9	10.2	9.4	
mlt	11.2	11.2	11.2	11.1	11.0	10.9	10.9	10.9	10.9	hrs
mlat	−40.9	−36.1	−32.7	−29.9	−27.2	−24.2	−20.6	−16.3	−11.0	degs
invlat	73.3	73.2	73.2	73.2	73.1	72.8	72.3	71.7	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 20:27:59 2006
plot: t0303292006_0512_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030329_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032902.cdf, 03033002.cdf
orbit: 03032903.cdf, 03033003.cdf
level−zero: 03032901.dat, 03033001.dat