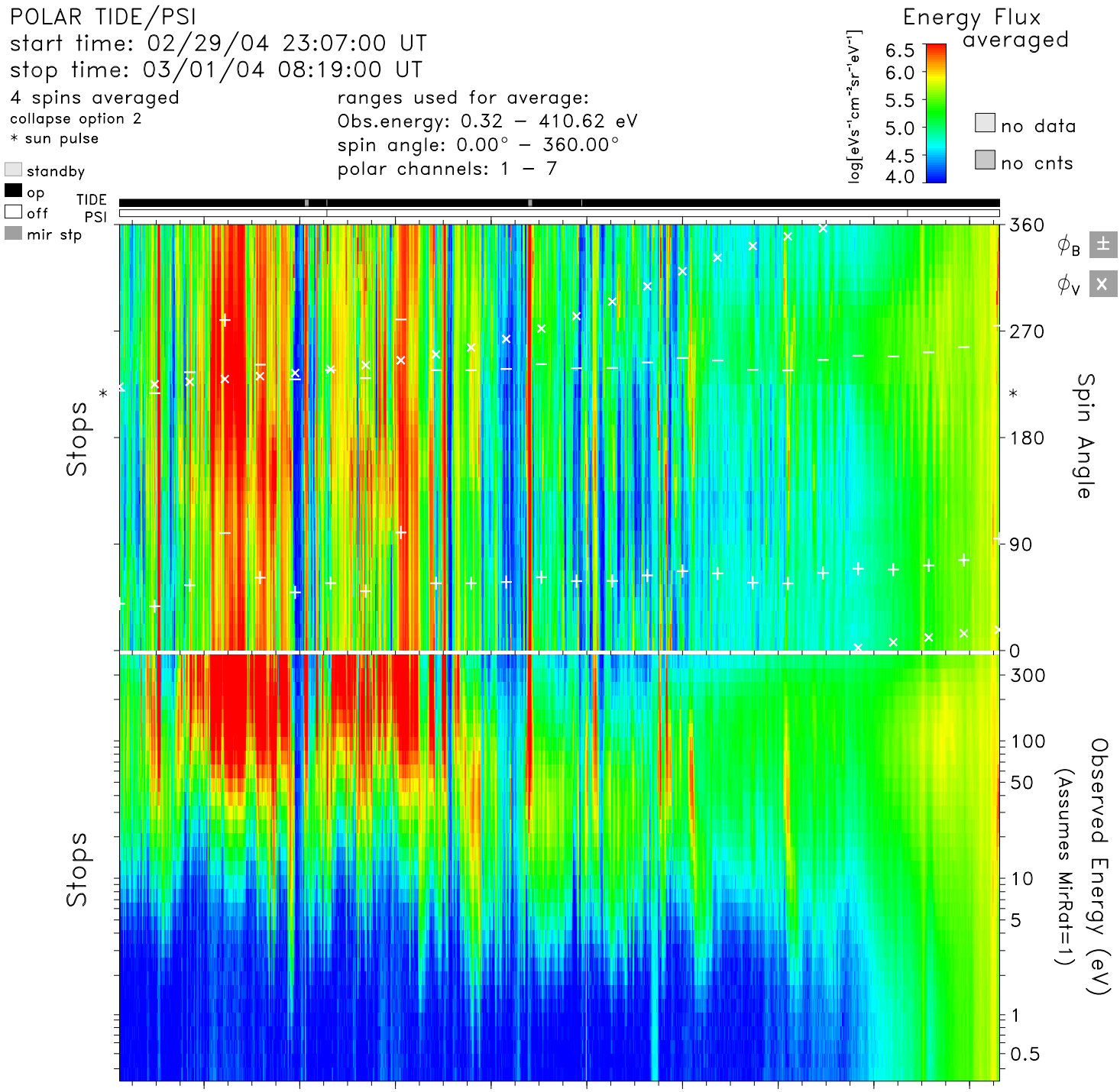
POLAR TIDE/PSI
start time: 02/29/04 23:07:00 UT
stop time: 03/01/04 08:19:00 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.4	7.7	Re
Lshell	17.5	16.9	16.1	15.1	13.8	12.3	10.8	9.3	7.9	
mlt	12.5	12.4	12.3	12.2	12.2	12.1	12.1	12.2	12.3	hrs
mlat	−45.3	−42.8	−40.3	−37.5	−34.1	−29.8	−24.6	−18.1	−10.3	degs
invlat	76.2	75.9	75.6	75.1	74.4	73.4	72.3	70.8	69.2	degs

tide_lz_v6.1.0
Tue Sep 5 21:26:38 2006
plot: t0402292307_0819_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040229_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022902.cdf, 04030101.cdf
orbit: 04022902.cdf, 04030101.cdf
level−zero: 04022901.dat, 04030101.dat