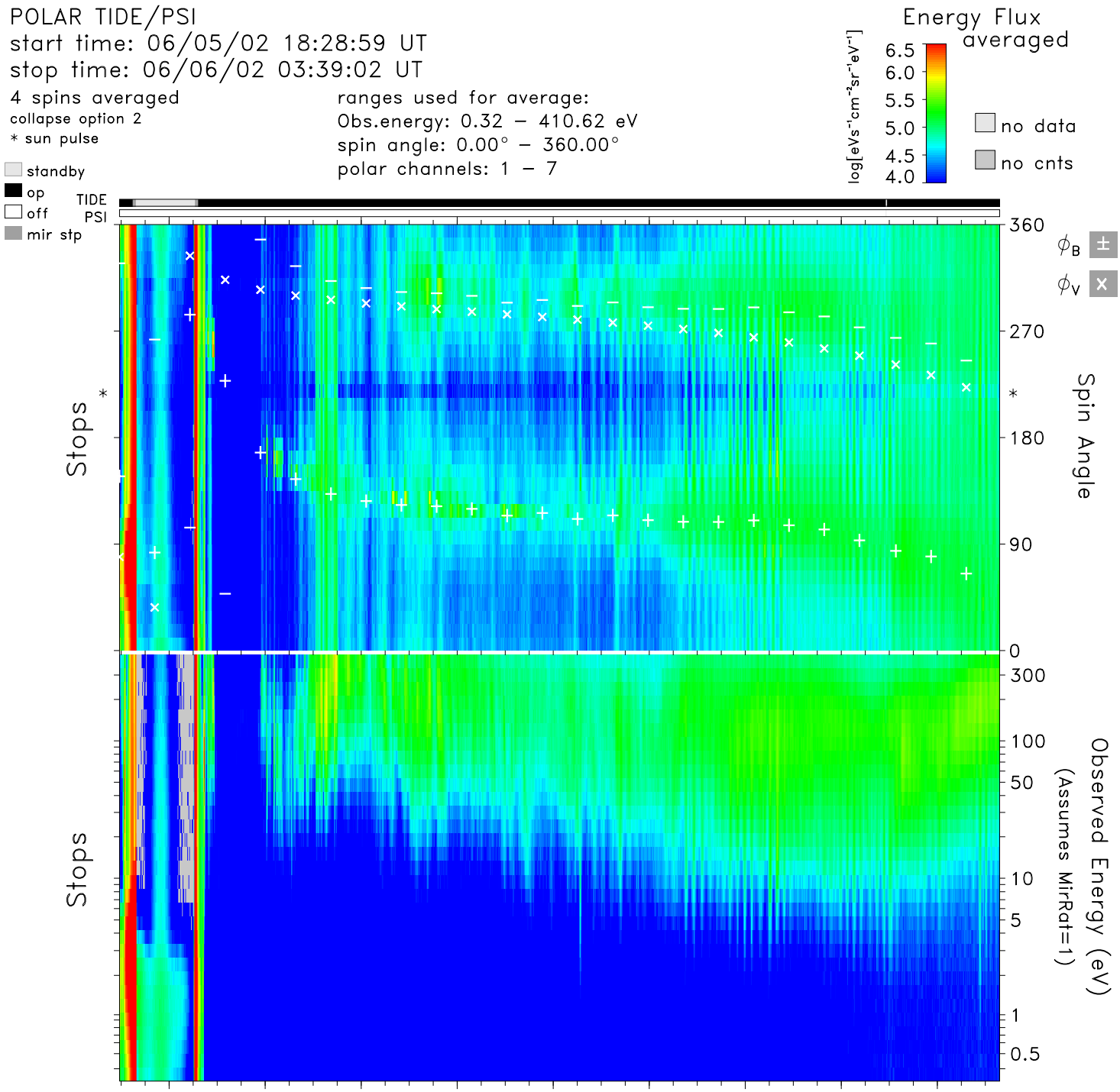
POLAR TIDE/PSI
start time: 06/05/02 18:28:59 UT
stop time: 06/06/02 03:39:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	1.5	3.2	5.0	6.3	7.4	8.2	8.8	9.2	9.5	Re
Lshell	1.6	89.5	15.3	12.0	11.1	10.6	10.3	10.0	9.8	
mlt	19.0	7.7	7.2	7.1	7.0	6.9	6.9	6.9	6.9	hrs
mlat	−8.7	−79.1	−55.5	−43.7	−35.6	−28.7	−22.4	−16.1	−9.6	degs
invlat	37.7	83.9	75.2	73.2	72.5	72.1	71.8	71.5	71.3	degs

tide_lz_v6.1.0
Thu Aug 31 11:20:00 2006
plot: t0206051828_0339_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020605_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02060501.cdf, 02060601.cdf
orbit: 02060501.cdf, 02060601.cdf
level-zero: 02060501.dat, 02060601.dat