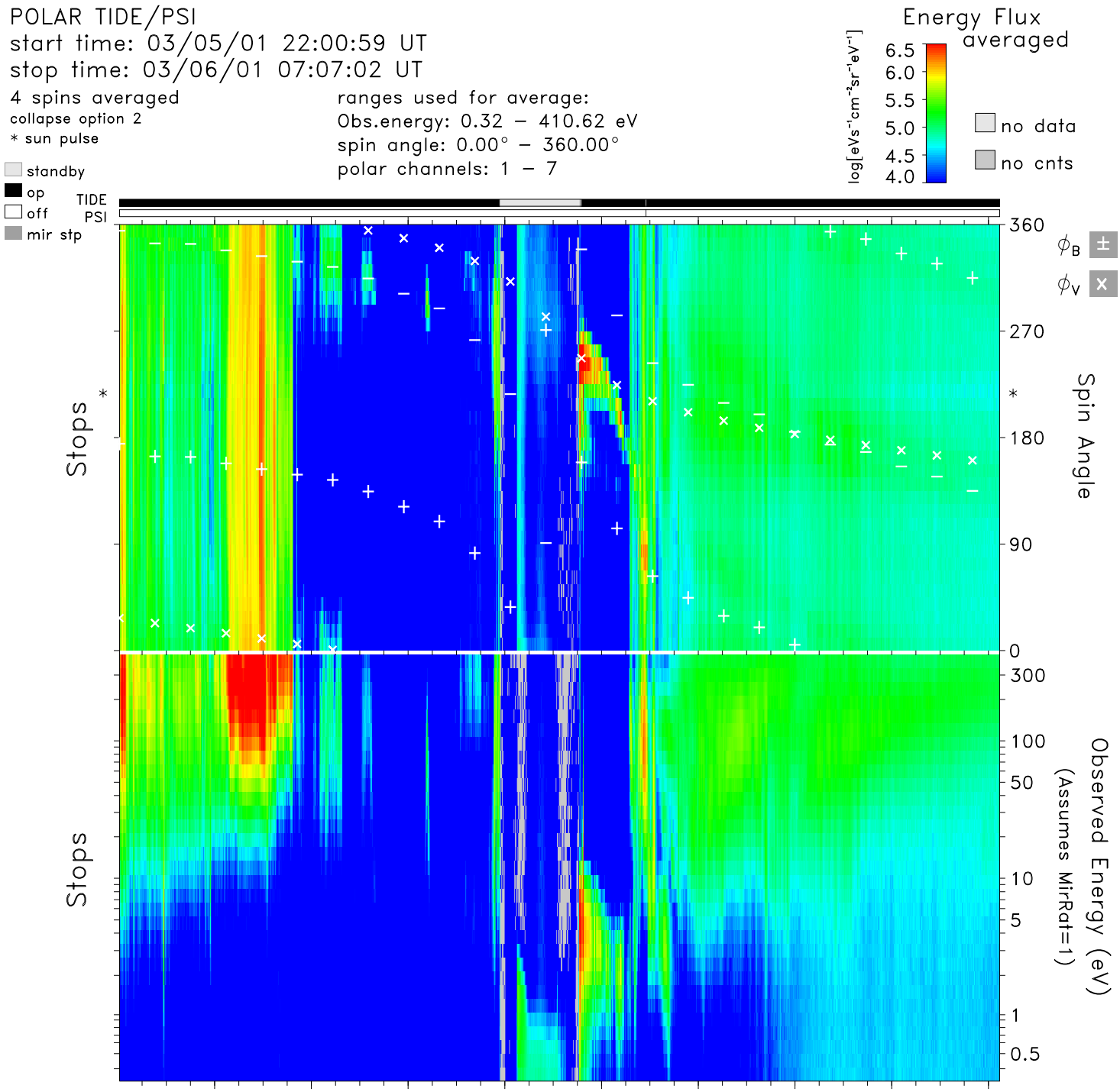
POLAR TIDE/PSI
start time: 03/05/01 22:00:59 UT
stop time: 03/06/01 07:07:02 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	6.8	5.6	4.0	2.2	2.1	4.0	5.5	6.7	7.7	Re
Lshell	25.9	38.5	100.0	5.3	100.0	8.9	7.4	7.5	7.9	
mlt	12.9	12.6	11.4	1.3	0.2	13.2	13.1	13.2	13.2	hrs
mlat	59.3	67.7	83.2	50.1	−82.8	−48.3	−30.4	−19.6	−11.3	degs
invlat	78.7	80.7	86.6	64.3	85.0	70.5	68.4	68.6	69.2	degs

tide_lz_v6.1.0
Sun Aug 27 11:46:33 2006
plot: t0103052200_0707_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010305_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030501.cdf, 01030601.cdf
orbit: 01030501.cdf, 01030601.cdf
level-zero: 01030501.dat, 01030601.dat