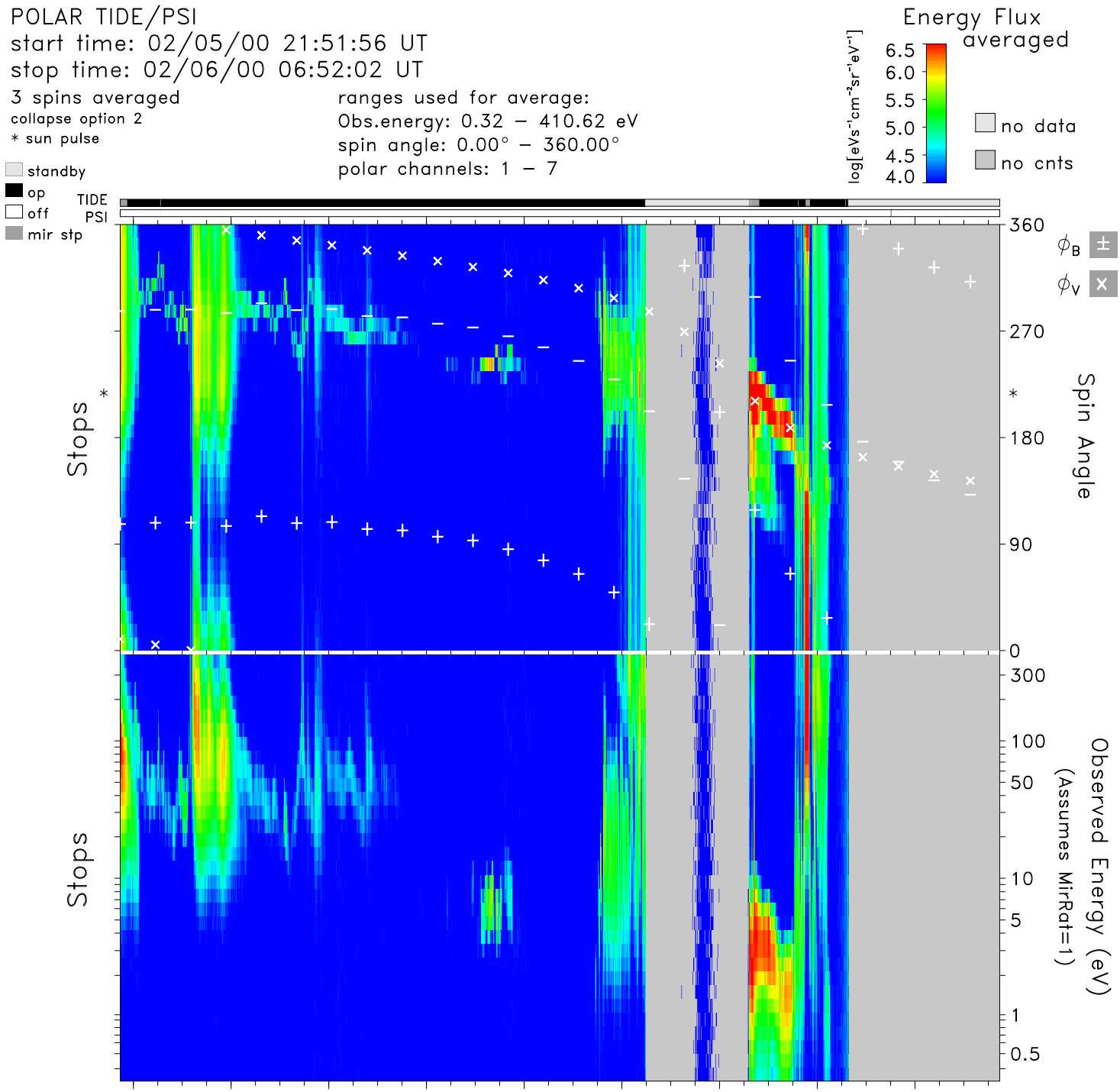
POLAR TIDE/PSI
start time: 02/05/00 21:51:56 UT
stop time: 02/06/00 06:52:02 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	57.5	86.1	100.0	100.0	100.0	12.3	2.0	8.3	5.3	
mlt	15.5	15.1	14.5	12.8	5.4	3.7	3.2	15.8	15.6	hrs
mlat	67.3	72.3	77.6	83.9	82.0	58.8	−21.1	−54.1	−23.0	degs
invlat	82.4	83.8	85.4	87.6	86.4	73.4	45.6	69.6	64.3	degs

tide_lz_v6.1.0
Thu Aug 24 02:40:02 2006
plot: t0002052151_0652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000205_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00020501.cdf, 00020601.cdf
orbit: 00020501.cdf, 00020601.cdf
level−zero: 00020501.dat, 00020601.dat