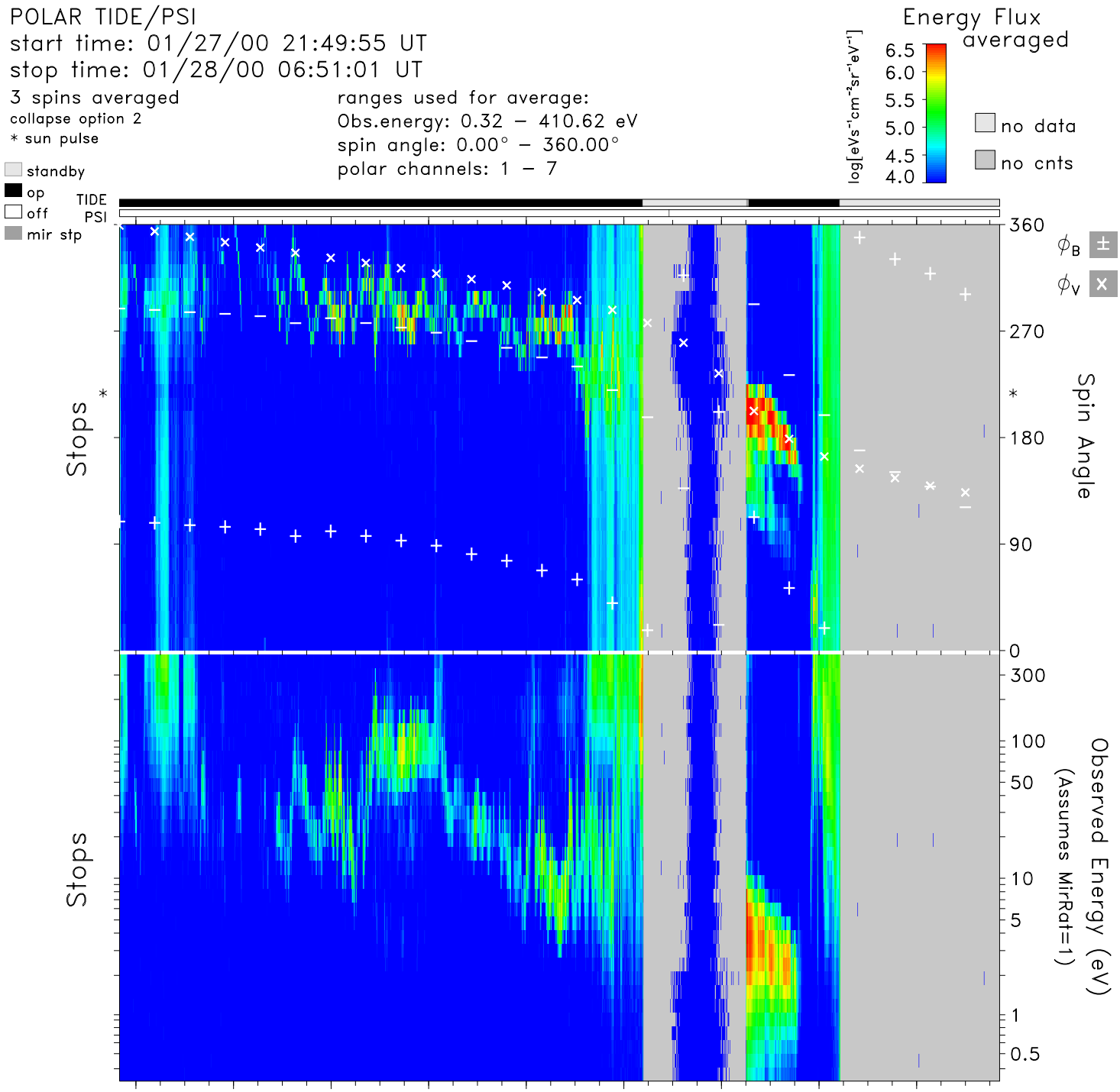
POLAR TIDE/PSI
start time: 01/27/00 21:49:55 UT
stop time: 01/28/00 06:51:01 UT

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	61.4	99.6	100.0	100.0	100.0	11.0	2.1	7.6	5.2	
mlt	16.4	16.0	15.3	12.9	5.4	4.3	3.7	16.5	16.2	hrs
mlat	68.0	73.5	79.4	85.8	80.4	56.9	−23.0	−52.2	−21.5	degs
invlat	82.7	84.2	86.1	88.3	85.7	72.5	46.2	68.7	64.0	degs

tide_lz_v6.1.0
Thu Aug 24 00:42:35 2006
plot: t0001272149_0651_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00012702.cdf, 00012802.cdf
orbit: 00012701.cdf, 00012801.cdf
level−zero: 00012701.dat, 00012801.dat