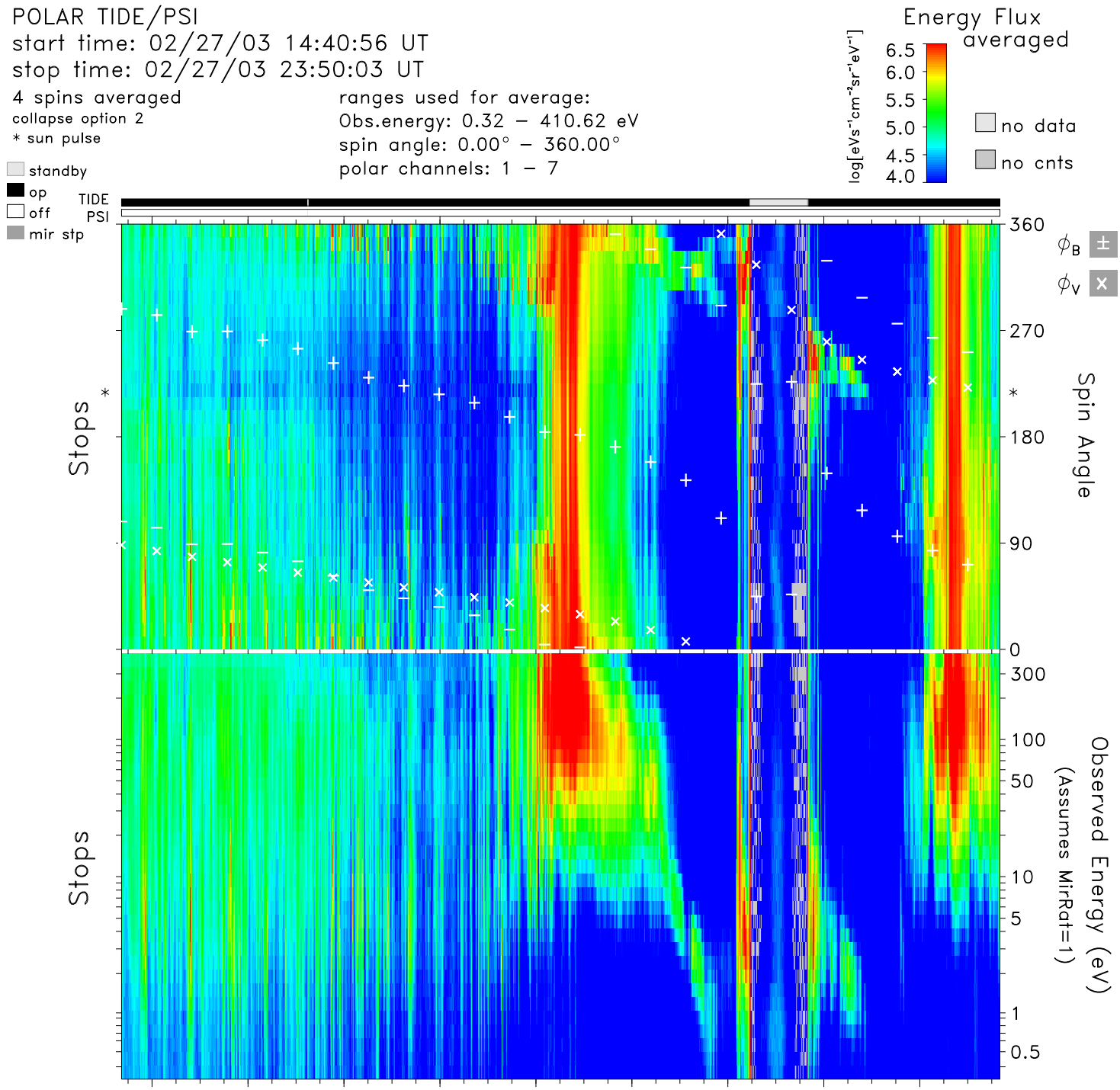
POLAR TIDE/PSI
start time: 02/27/03 14:40:56 UT
stop time: 02/27/03 23:50:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	9.0	8.5	7.8	6.8	5.6	4.0	2.1	2.1	4.1	Re
Lshell	9.3	9.3	9.2	9.3	9.8	13.8	35.3	15.1	28.9	
mlt	12.9	13.0	13.0	13.1	13.1	13.1	0.2	0.1	13.4	hrs
mlat	9.0	15.7	22.7	30.5	40.6	57.2	76.0	−67.8	−67.9	degs
invlat	70.9	70.8	70.8	70.8	71.4	74.4	80.3	75.1	79.3	degs

tide_lz_v6.1.0
Sat Sep 2 14:45:39 2006
plot: t0302271440_2350_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03022701.cdf
orbit: 03022702.cdf
level-zero: 03022701.dat