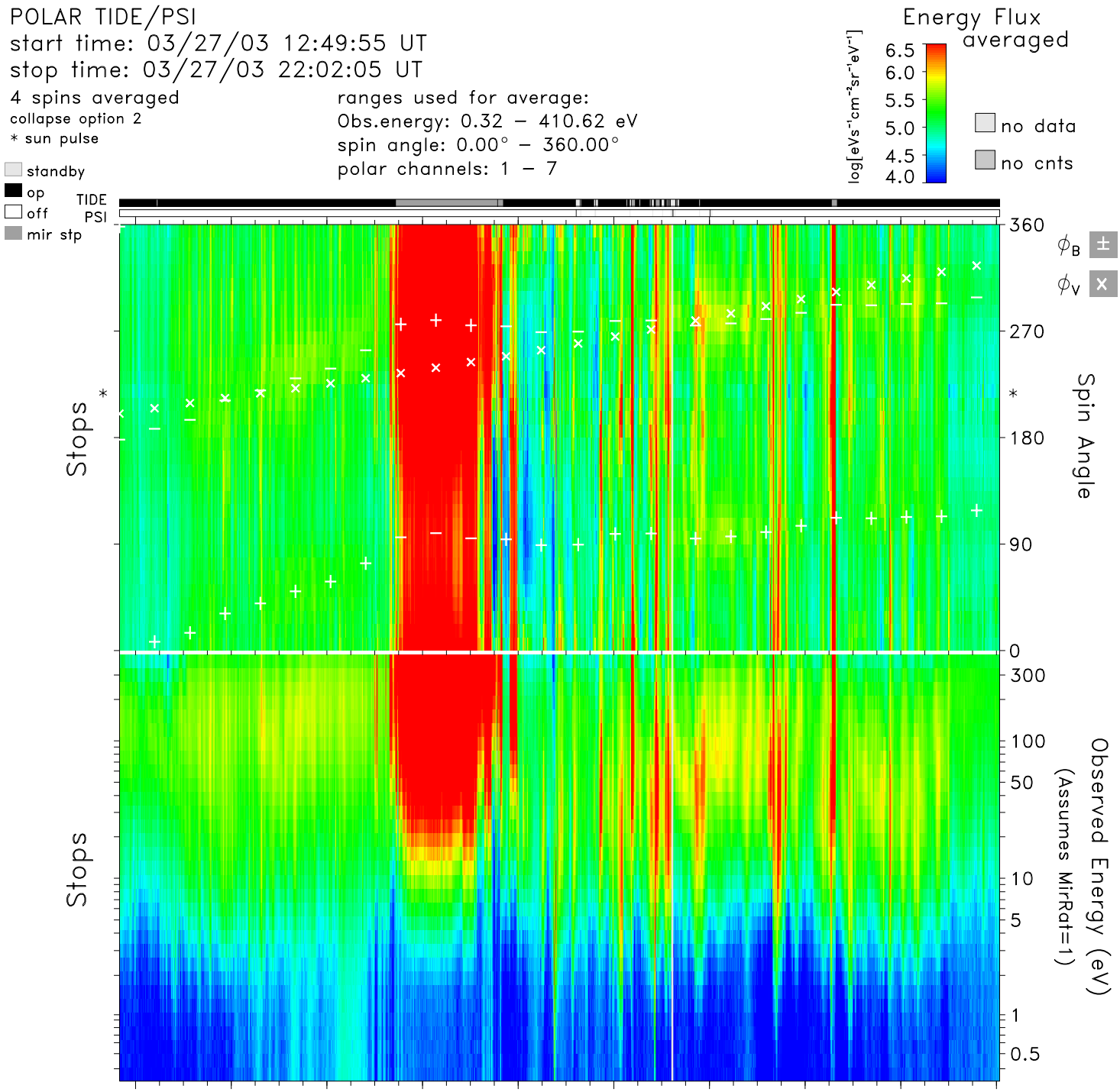
POLAR TIDE/PSI
start time: 03/27/03 12:49:55 UT
stop time: 03/27/03 22:02:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	6.0	7.1	8.0	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	10.8	9.8	9.6	9.6	9.7	9.7	9.7	9.6	9.4	9.0	
mlt	10.1	10.4	10.7	10.9	11.0	11.1	11.1	11.2	11.2	11.2	hrs
mlat	−41.6	−31.3	−23.7	−17.8	−13.1	−9.5	−6.7	−4.4	−2.4	−0.3	degs
invlat	72.3	71.4	71.2	71.2	71.3	71.3	71.3	71.2	71.0	70.6	degs

tide_lz_v6.1.0
Sat Sep 2 20:03:20 2006
plot: t0303271249_2202_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030327_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03032702.cdf
orbit: 03032703.cdf
level-zero: 03032701.dat