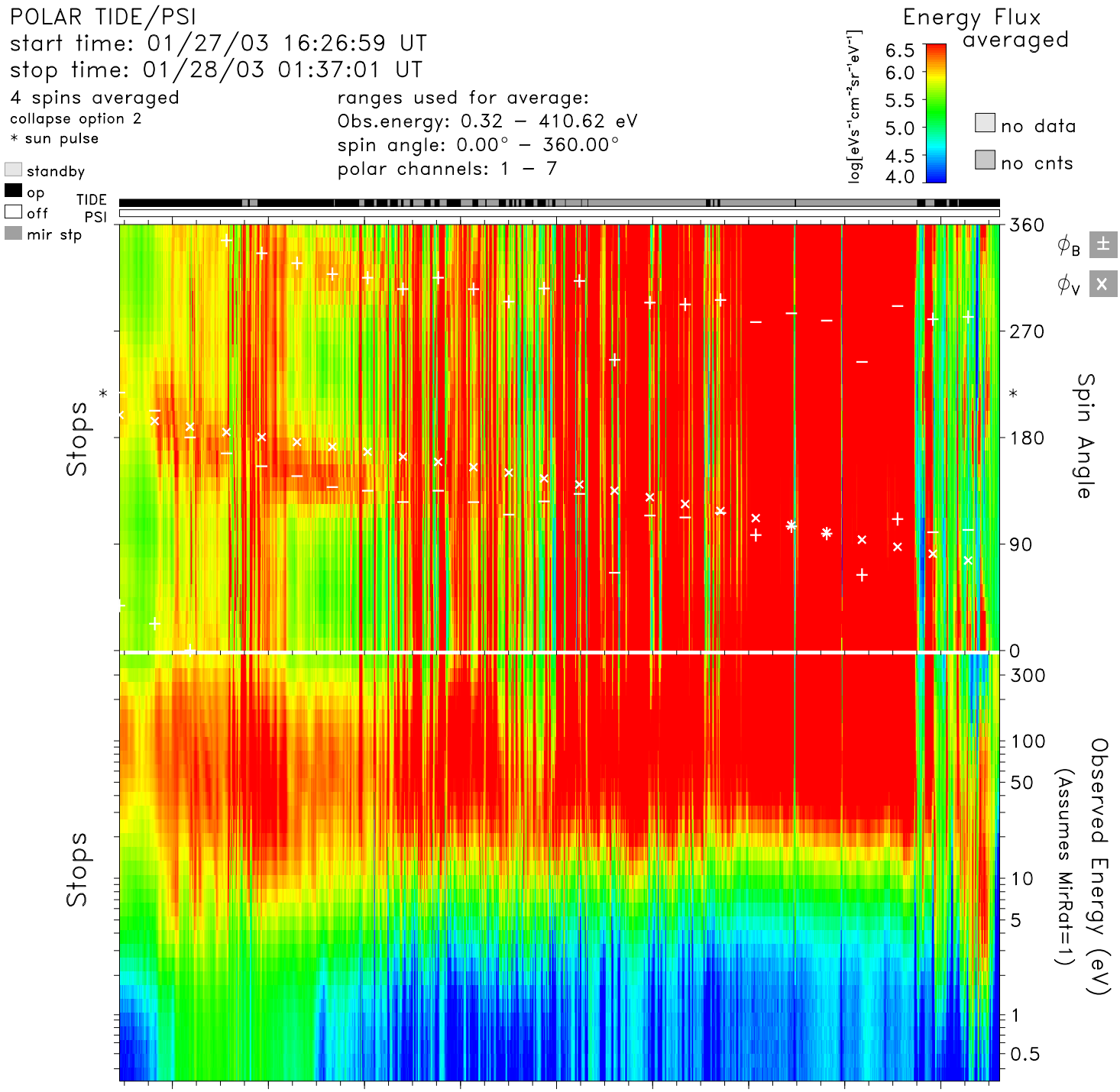
POLAR TIDE/PSI
start time: 01/27/03 16:26:59 UT
stop time: 01/28/03 01:37:01 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	5.7	6.9	7.9	8.6	9.1	9.4	9.6	9.6	9.4	Re
Lshell	10.0	9.3	9.2	9.3	9.5	9.6	9.7	9.6	9.4	
mlt	14.0	14.3	14.5	14.6	14.6	14.7	14.7	14.7	14.7	hrs
mlat	−40.3	−29.6	−21.7	−15.7	−11.1	−7.5	−4.7	−2.5	−0.5	degs
invlat	71.6	70.8	70.7	70.9	71.0	71.2	71.2	71.2	71.0	degs

tide_lz_v6.1.0
Sat Sep 2 08:56:35 2006
plot: t0301271626_0137_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03012701.cdf, 03012801.cdf
orbit: 03012702.cdf, 03012802.cdf
level-zero: 03012701.dat, 03012801.dat