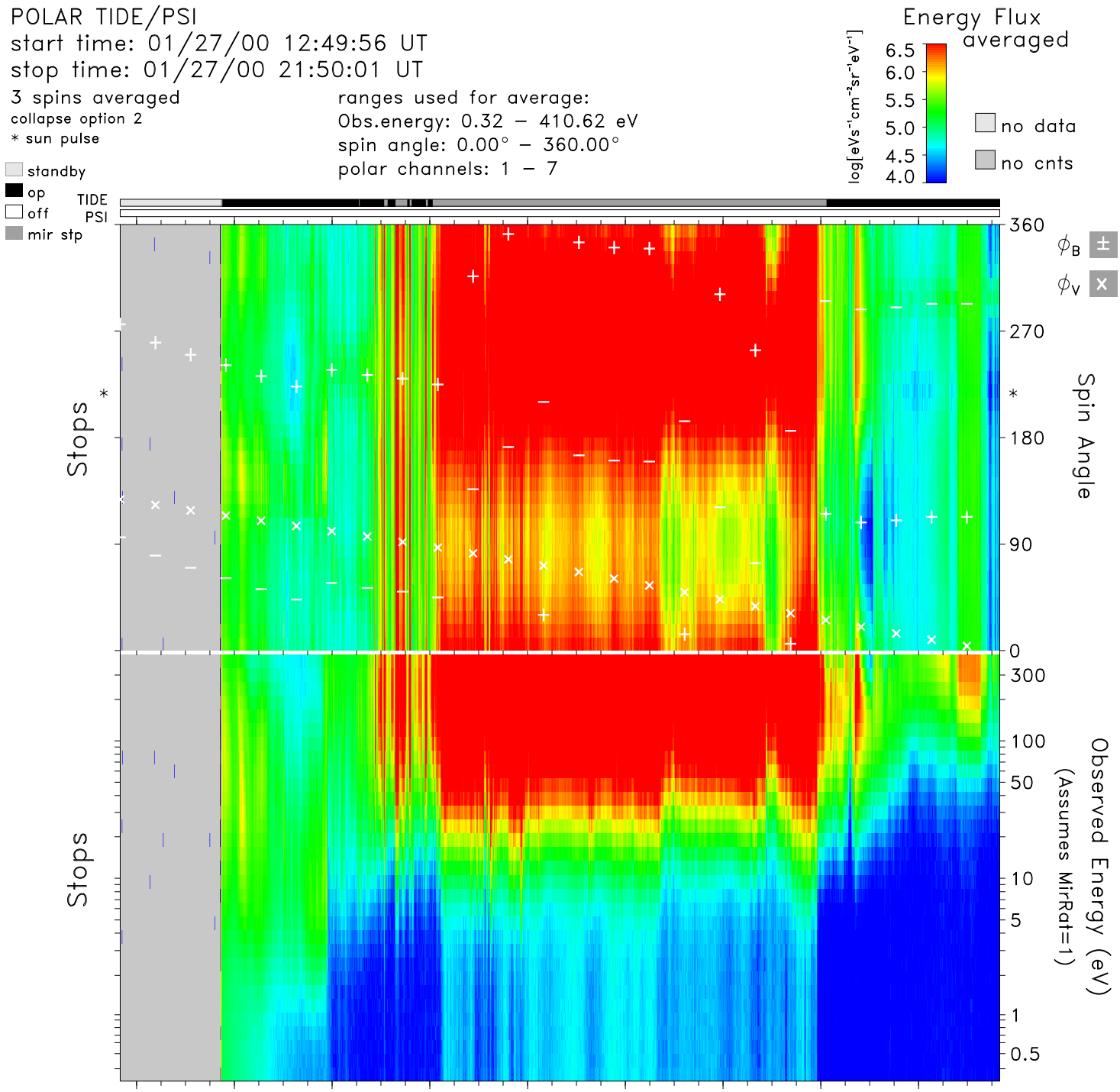
POLAR TIDE/PSI
start time: 01/27/00 12:49:56 UT
stop time: 01/27/00 21:50:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.0	7.0	7.9	8.5	8.9	9.2	9.3	9.2	9.0	Re
Lshell	6.0	7.2	8.8	10.9	13.6	17.3	22.6	30.2	41.9	
mlt	16.2	16.4	16.5	16.6	16.7	16.8	16.8	16.7	16.6	hrs
mlat	−3.6	8.8	18.9	27.7	35.7	43.2	50.0	56.4	62.4	degs
invlat	65.9	68.1	70.3	72.3	74.3	76.1	77.8	79.5	81.1	degs

tide_lz_v6.1.0
Thu Aug 24 00:37:47 2006
plot: t0001271249_2150_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000126_v2.mask(0.80)

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