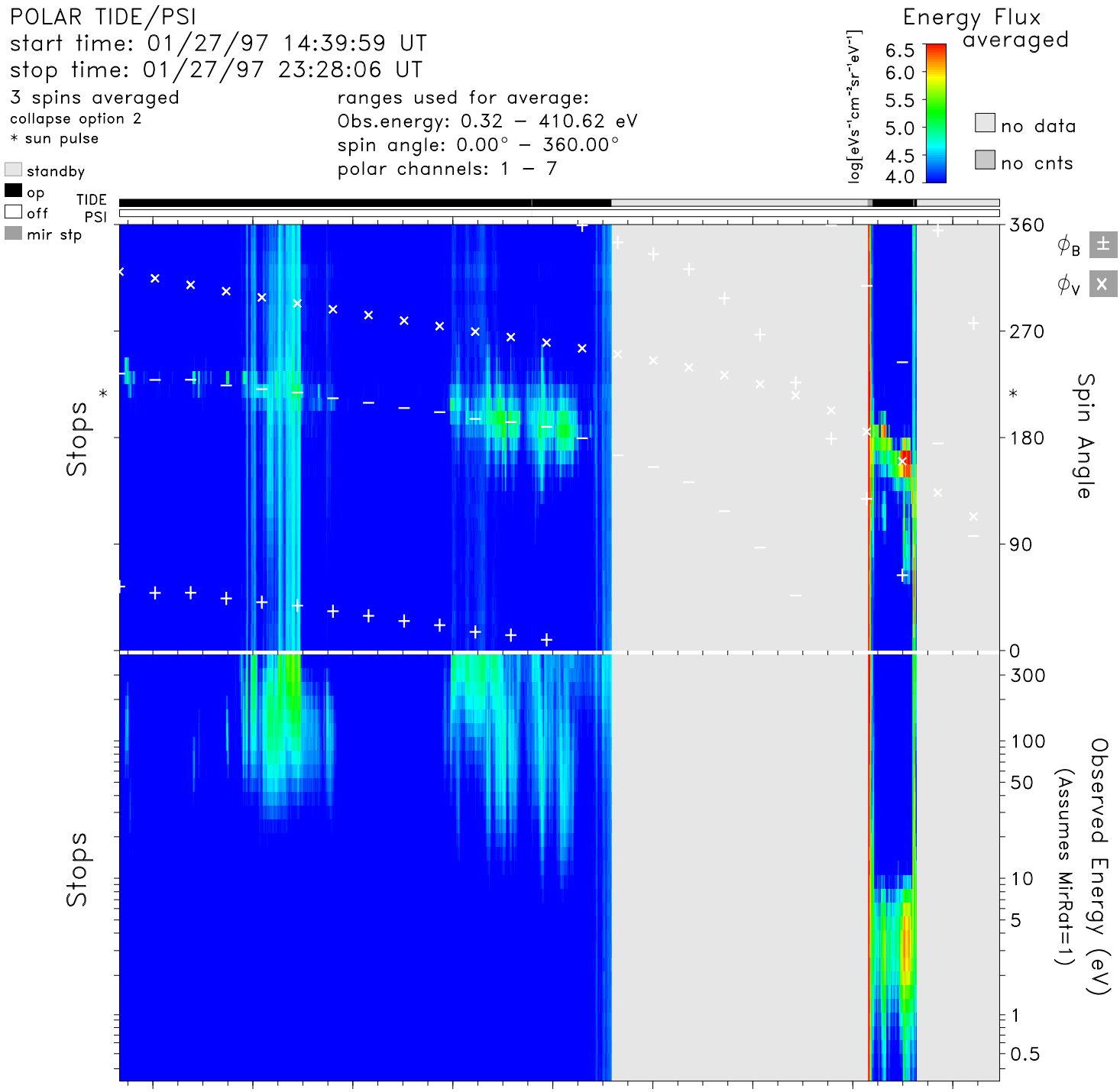
POLAR TIDE/PSI
start time: 01/27/97 14:39:59 UT
stop time: 01/27/97 23:28:06 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	3.9	2.3	2.2	Re
Lshell	100.0	55.5	30.6	17.9	10.8	6.5	3.9	4.9	2.7	
mlt	1.4	2.6	3.3	3.8	4.1	4.4	4.6	4.7	16.7	hrs
mlat	73.4	67.0	59.3	50.4	39.7	25.6	3.6	−46.9	−22.7	degs
invlat	84.4	82.3	79.6	76.3	72.3	66.9	59.5	63.2	52.1	degs

tide_lz_v6.1.0
Sat Aug 12 23:22:14 2006
plot: t9701271439_2328_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970126_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97012701.cdf
orbit: 97012701.cdf
level-zero: 97012701.dat