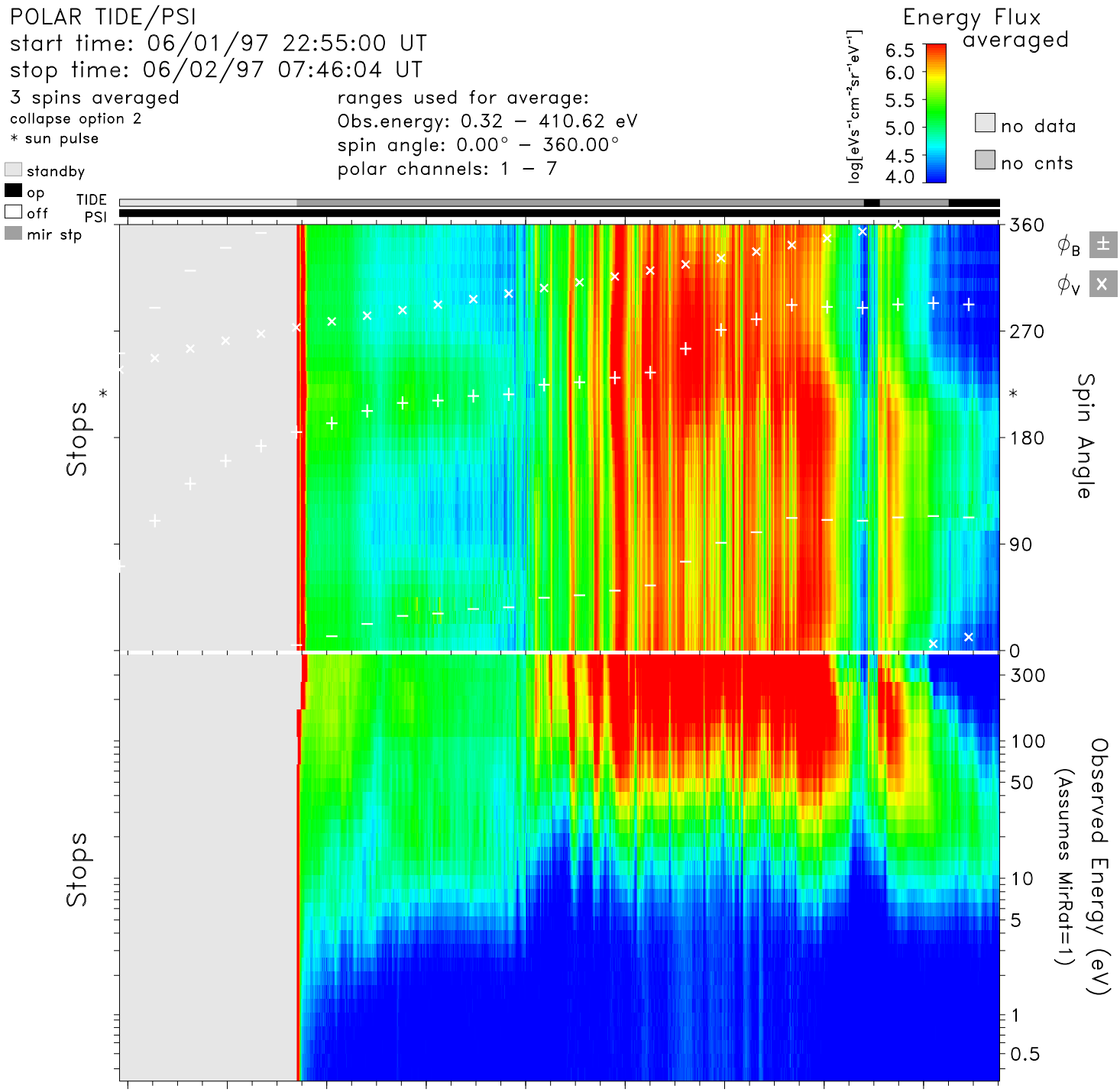
POLAR TIDE/PSI
start time: 06/01/97 22:55:00 UT
stop time: 06/02/97 07:46:04 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	3.3	4.8	6.1	7.0	7.8	8.3	8.7	8.9	8.9	Re
Lshell	3.2	5.5	9.4	15.1	24.2	39.8	68.5	100.0	100.0	
mlt	9.1	9.1	9.1	9.3	9.7	10.2	11.0	12.3	14.4	hrs
mlat	−5.0	22.3	36.9	47.2	55.6	62.8	69.2	74.1	76.3	degs
invlat	56.3	64.9	70.9	75.1	78.3	80.9	83.1	84.7	85.4	degs

tide_lz_v6.1.0
Mon Aug 14 02:26:42 2006
plot: t9706012255_0746_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970601_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97060101.cdf, 97060201.cdf
orbit: 97060101.cdf, 97060201.cdf
level−zero: 97060101.dat, 97060201.dat