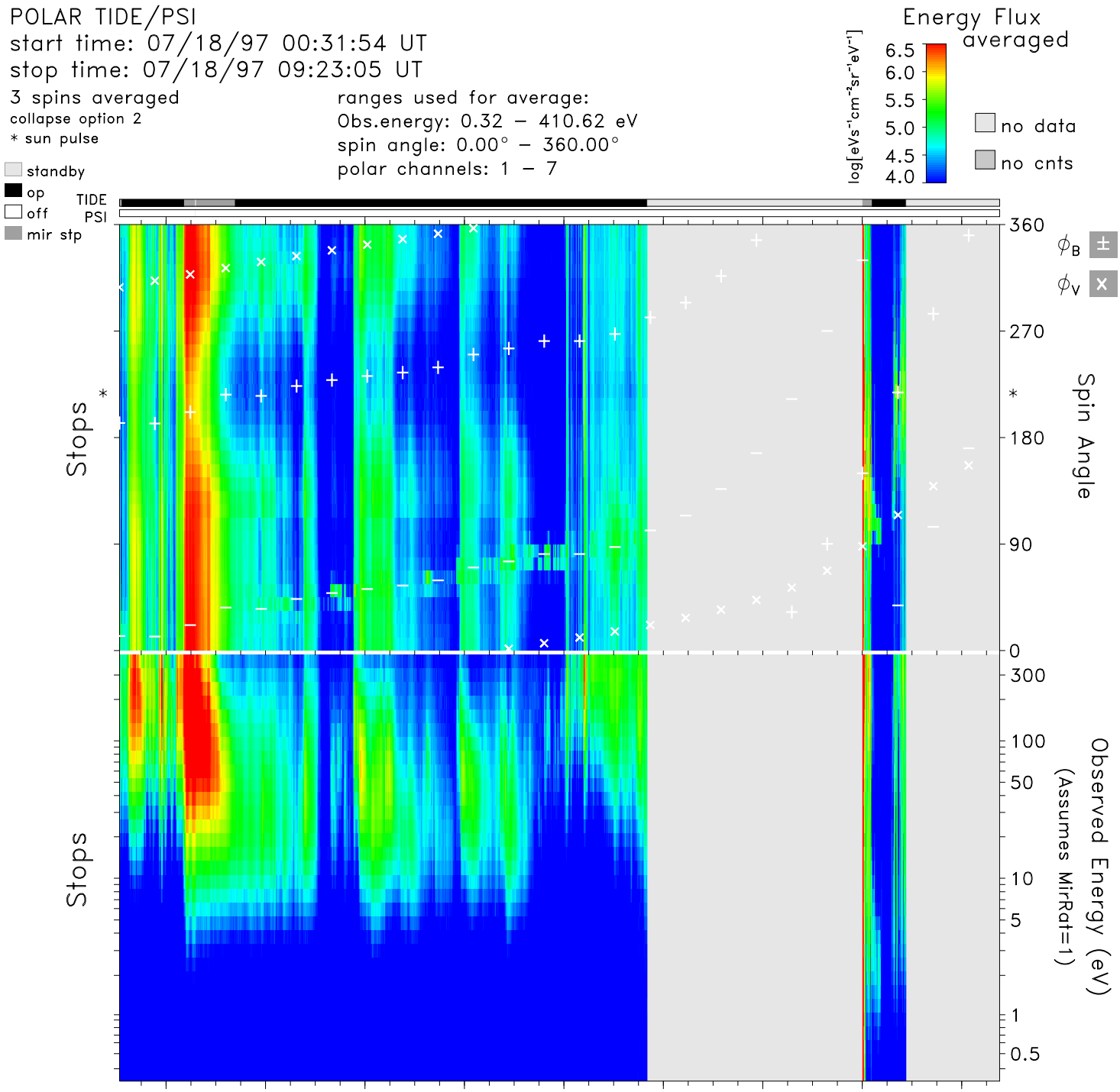
POLAR TIDE/PSI
start time: 07/18/97 00:31:54 UT
stop time: 07/18/97 09:23:05 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.7	8.4	7.9	7.2	6.2	5.0	3.5	2.0	2.6	Re
Lshell	100.0	100.0	71.0	31.3	14.8	7.2	3.5	9.0	2.8	
mlt	10.9	13.5	15.0	15.9	16.5	16.9	17.4	18.7	5.3	hrs
mlat	80.1	77.3	70.6	61.5	49.9	33.8	6.5	−61.8	−10.7	degs
invlat	86.7	85.6	83.2	79.7	74.9	68.0	57.6	70.5	53.1	degs

tide_lz_v6.1.0
Mon Aug 14 18:15:37 2006
plot: t9707180031_0923_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97071801.cdf
orbit: 97071801.cdf
level-zero: 97071801.dat