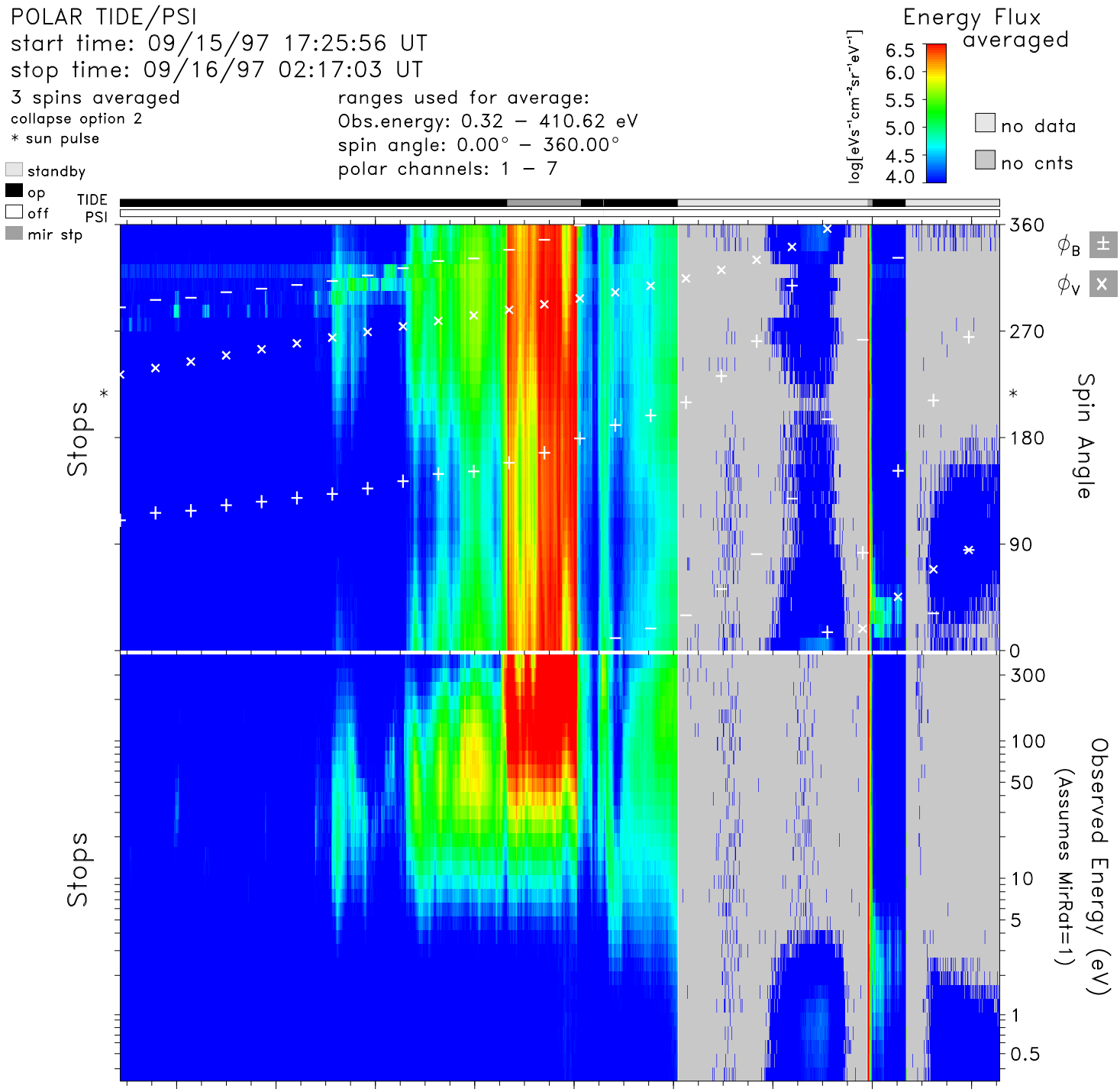
POLAR TIDE/PSI
start time: 09/15/97 17:25:56 UT
stop time: 09/16/97 02:17:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	8.3	7.8	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	100.0	100.0	100.0	63.0	22.0	8.4	3.3	12.6	3.0	
mlt	3.0	8.0	11.1	12.1	12.7	13.2	13.8	16.6	1.6	hrs
mlat	83.6	85.5	79.6	70.5	58.5	41.3	10.6	−67.0	−8.9	degs
invlat	87.8	88.4	86.3	82.8	77.7	69.8	56.7	73.6	54.9	degs

tide_lz_v6.1.0
Tue Aug 15 10:07:54 2006
plot: t9709151725_0217_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970915_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97091501.cdf, 97091601.cdf
orbit: 97091501.cdf, 97091601.cdf
level−zero: 97091501.dat, 97091601.dat