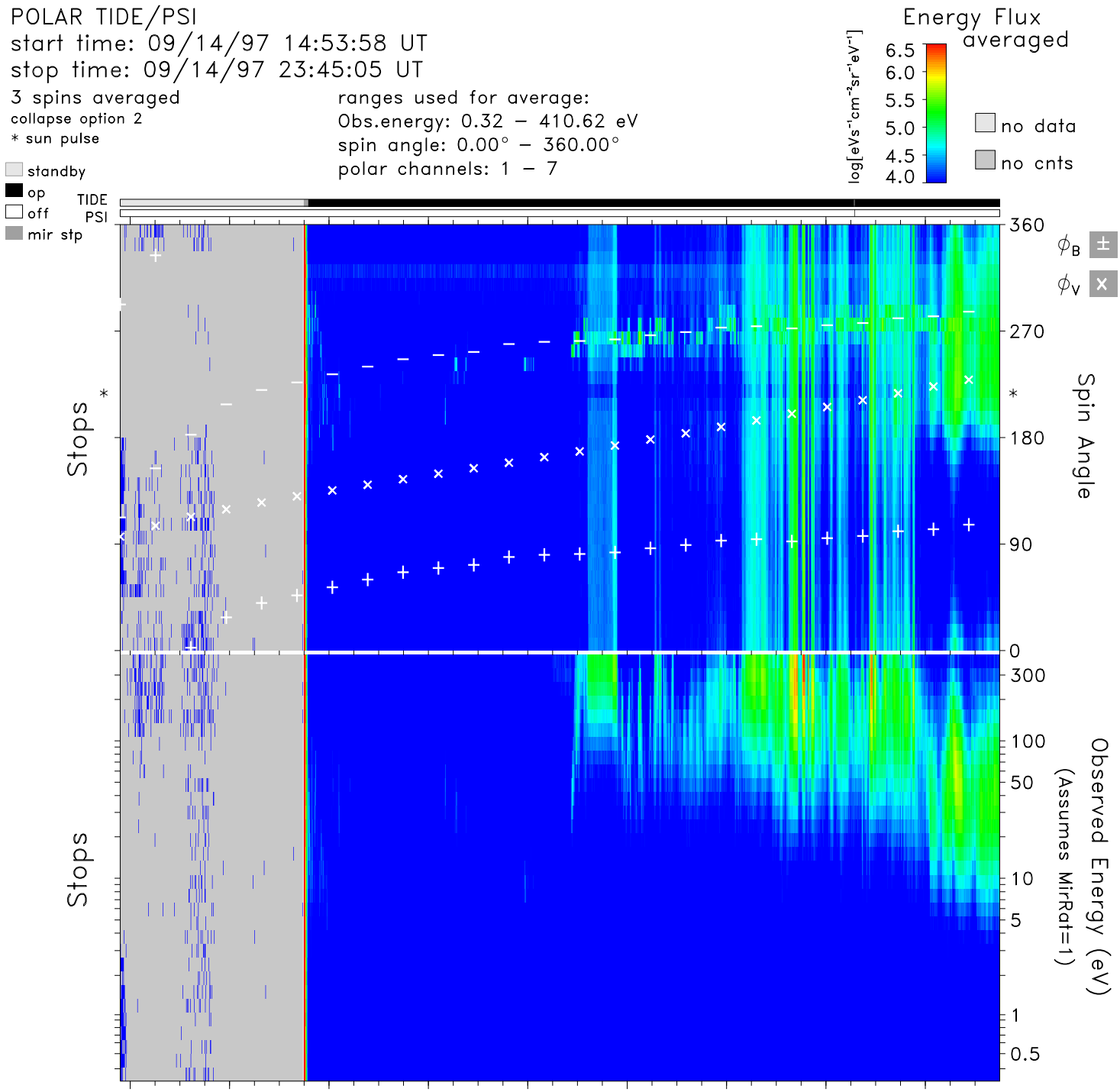
POLAR TIDE/PSI
start time: 09/14/97 14:53:58 UT
stop time: 09/14/97 23:45:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	3.5	5.0	6.2	7.1	7.9	8.4	8.7	8.9	8.9	Re
Lshell	3.4	5.7	9.0	13.6	20.2	30.4	47.8	79.4	100.0	
mlt	1.9	1.8	1.9	2.1	2.4	2.8	3.4	4.3	5.8	hrs
mlat	−2.7	21.3	34.5	43.8	51.5	58.4	64.7	70.5	74.9	degs
invlat	57.3	65.1	70.5	74.3	77.1	79.5	81.7	83.6	85.0	degs

tide_lz_v6.1.0
Tue Aug 15 09:52:35 2006
plot: t9709141453_2345_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: 97091401.cdf
orbit: 97091401.cdf
level-zero: 97091401.dat