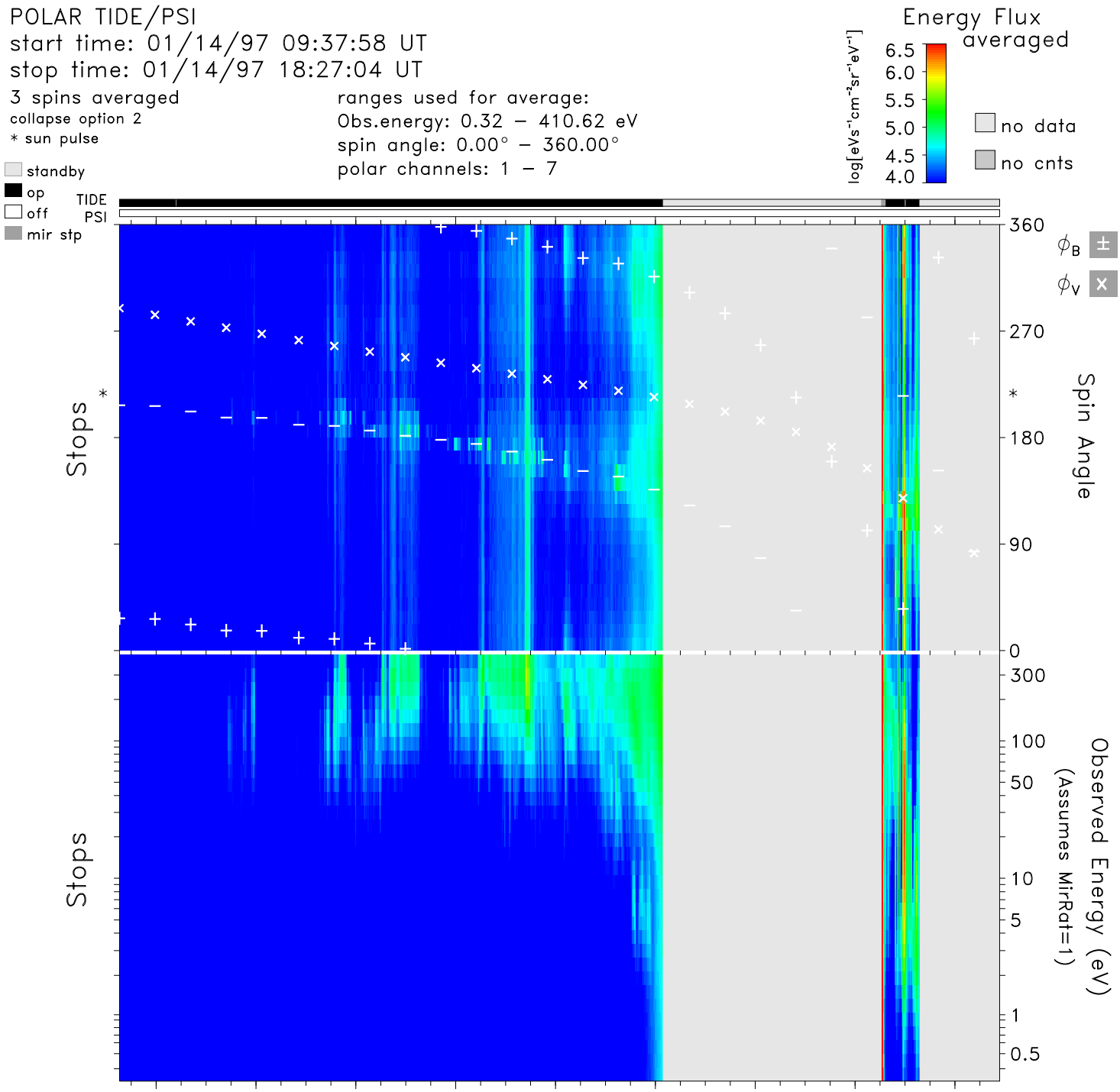
POLAR TIDE/PSI
start time: 01/14/97 09:37:58 UT
stop time: 01/14/97 18:27:04 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.3	3.9	2.3	2.2	Re
Lshell	100.0	100.0	91.3	37.8	17.6	8.5	4.1	3.6	2.8	
mlt	4.6	4.6	4.7	4.9	5.1	5.3	5.7	6.7	17.2	hrs
mlat	86.6	80.2	72.8	63.8	52.8	37.9	14.6	−37.3	−25.9	degs
invlat	88.8	86.7	84.0	80.6	76.2	70.0	60.6	58.3	53.6	degs

tide_lz_v6.1.0
Sat Aug 12 20:14:11 2006
plot: t9701140937_1827_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97011401.cdf
orbit: 97011401.cdf
level-zero: 97011401.dat