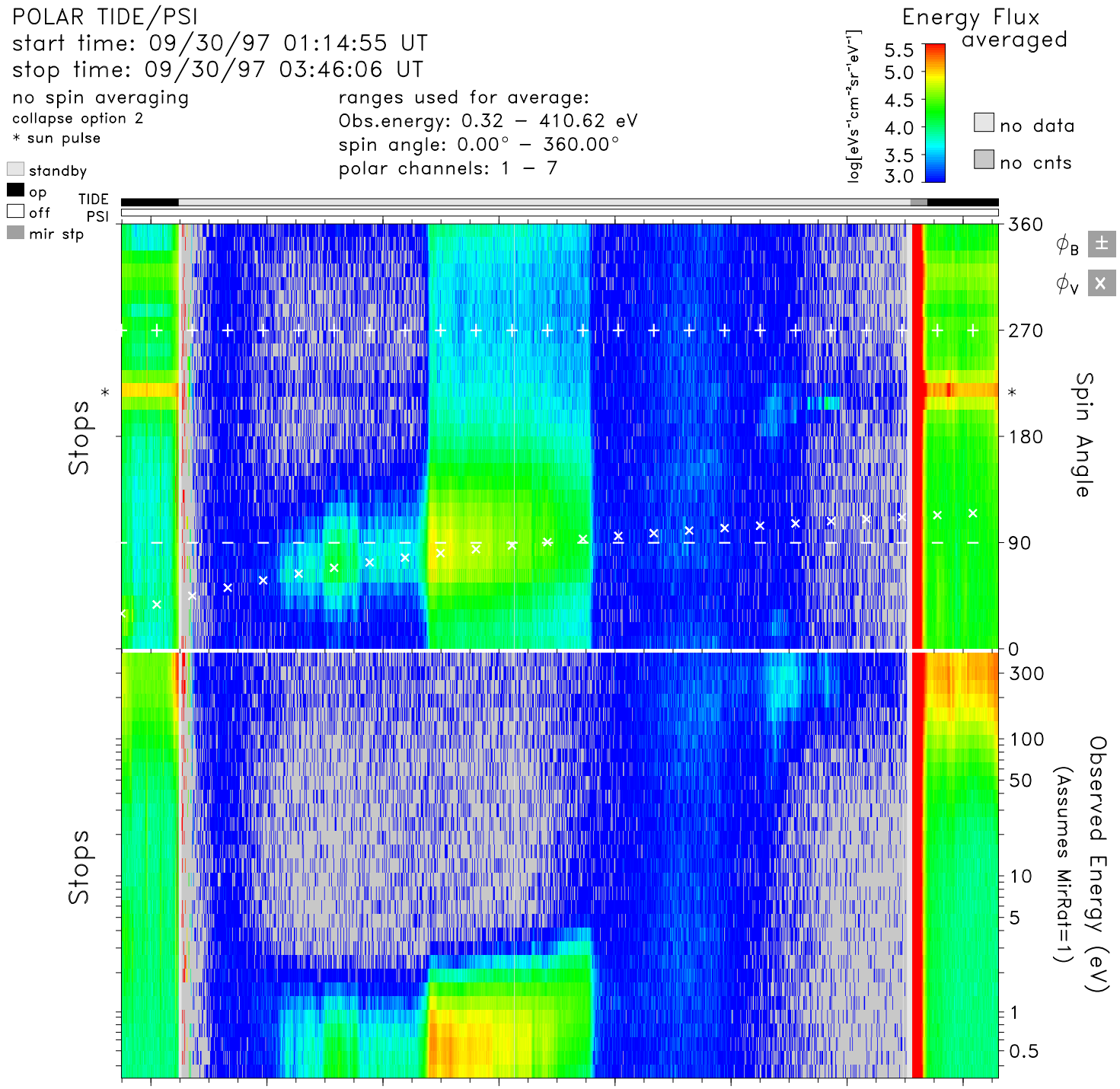
POLAR TIDE/PSI
start time: 09/30/97 01:14:55 UT
stop time: 09/30/97 03:46:06 UT

no spin averaging
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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	1.9	2.2	2.7	3.3	3.8	4.3	4.8	5.3	Re
Lshell	14.9	3.6	2.9	3.4	4.2	5.4	7.0	9.1	
mlt	22.2	0.2	0.6	0.9	1.1	1.2	1.3	1.4	hrs
mlat	−68.7	−36.7	−12.5	4.3	16.6	26.1	33.8	40.2	degs
invlat	75.0	58.1	54.3	57.0	60.9	64.6	67.9	70.6	degs

tide_lz_v6.1.0
Wed Jul 19 13:06:10 2006
plot: t9709300114_0346_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 97093001.cdf
orbit: 97093001.cdf
level−zero: 97093001.dat