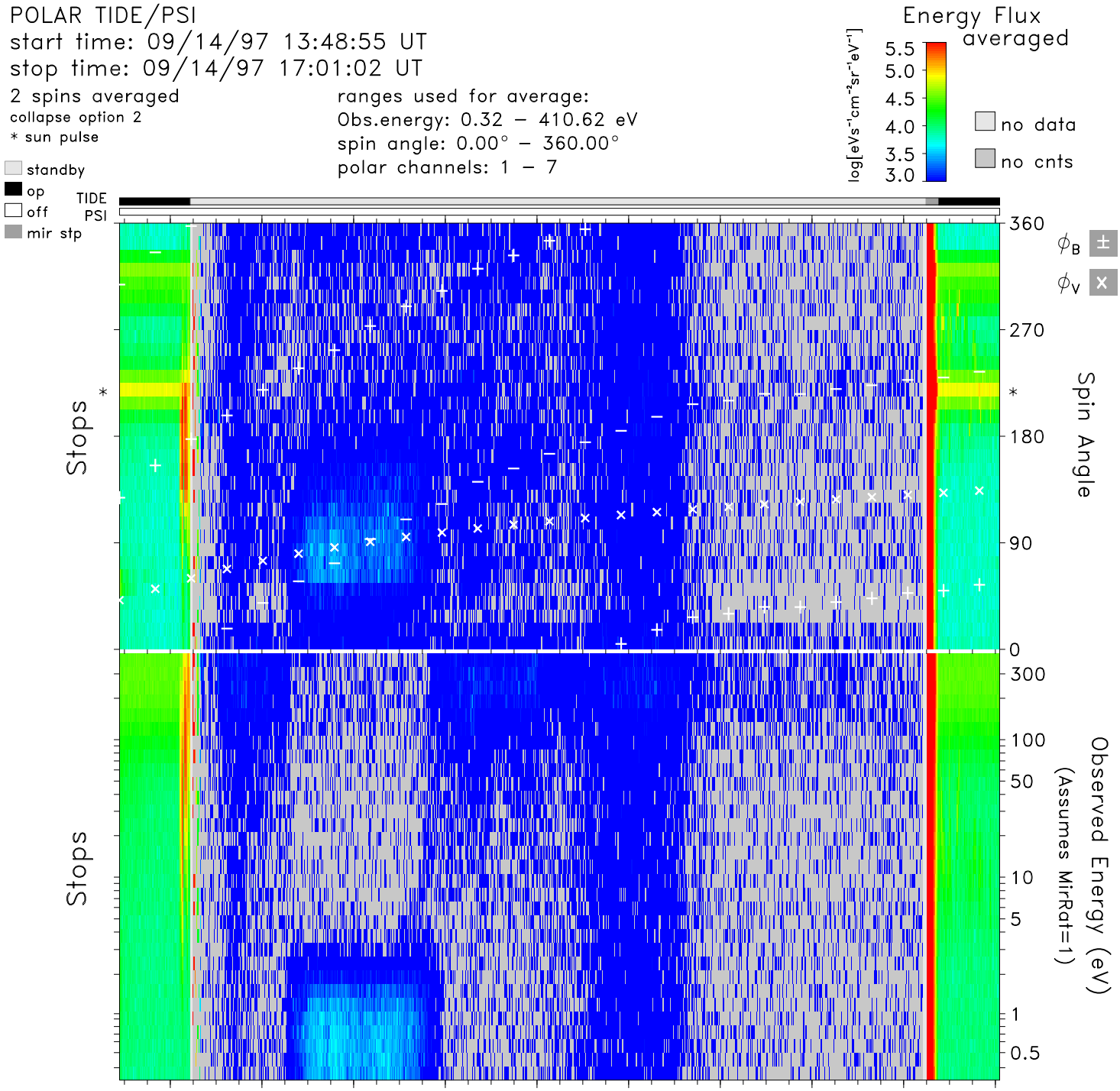
POLAR TIDE/PSI
start time: 09/14/97 13:48:55 UT
stop time: 09/14/97 17:01:02 UT

2 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	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	2.0	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	6.2	Re
Lshell	14.2	3.8	3.1	3.4	4.0	4.8	5.7	6.7	7.8	9.0	
mlt	3.1	2.2	2.0	1.9	1.8	1.8	1.8	1.8	1.8	1.9	hrs
mlat	−67.9	−37.6	−16.8	−2.7	7.5	15.2	21.3	26.4	30.7	34.5	degs
invlat	74.6	59.1	55.7	57.3	60.1	62.8	65.1	67.2	69.0	70.5	degs

tide_lz_v6.1.0
Wed Jul 19 08:55:41 2006
plot: t9709141348_1701_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: 97091401.cdf
orbit: 97091401.cdf
level−zero: 97091401.dat