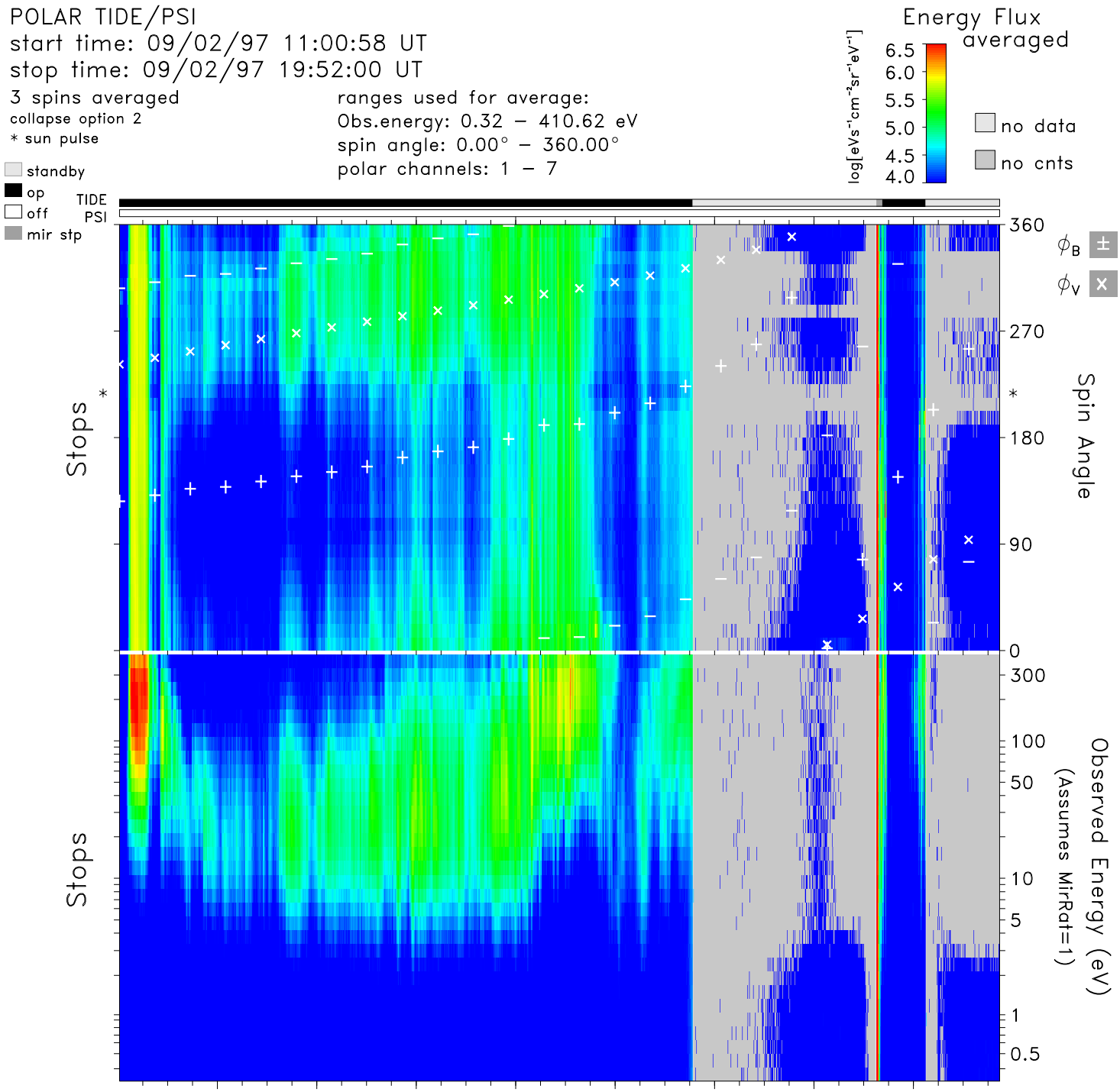
POLAR TIDE/PSI
start time: 09/02/97 11:00:58 UT
stop time: 09/02/97 19:52:00 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.6	8.1	7.5	6.6	5.6	4.2	2.6	2.0	Re
Lshell	100.0	100.0	59.5	32.5	15.8	6.5	2.7	21.2	
mlt	16.3	16.0	15.7	15.3	15.0	14.8	14.7	2.0	hrs
mlat	77.5	73.7	69.2	63.1	53.5	36.3	−3.4	−72.0	degs
invlat	85.8	84.3	82.6	79.9	75.4	67.0	52.3	77.4	degs

tide_lz_v6.1.0
Tue Aug 15 06:57:01 2006
plot: t9709021100_1952_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970903_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97090201.cdf
orbit: 97090201.cdf
level−zero: 97090201.dat