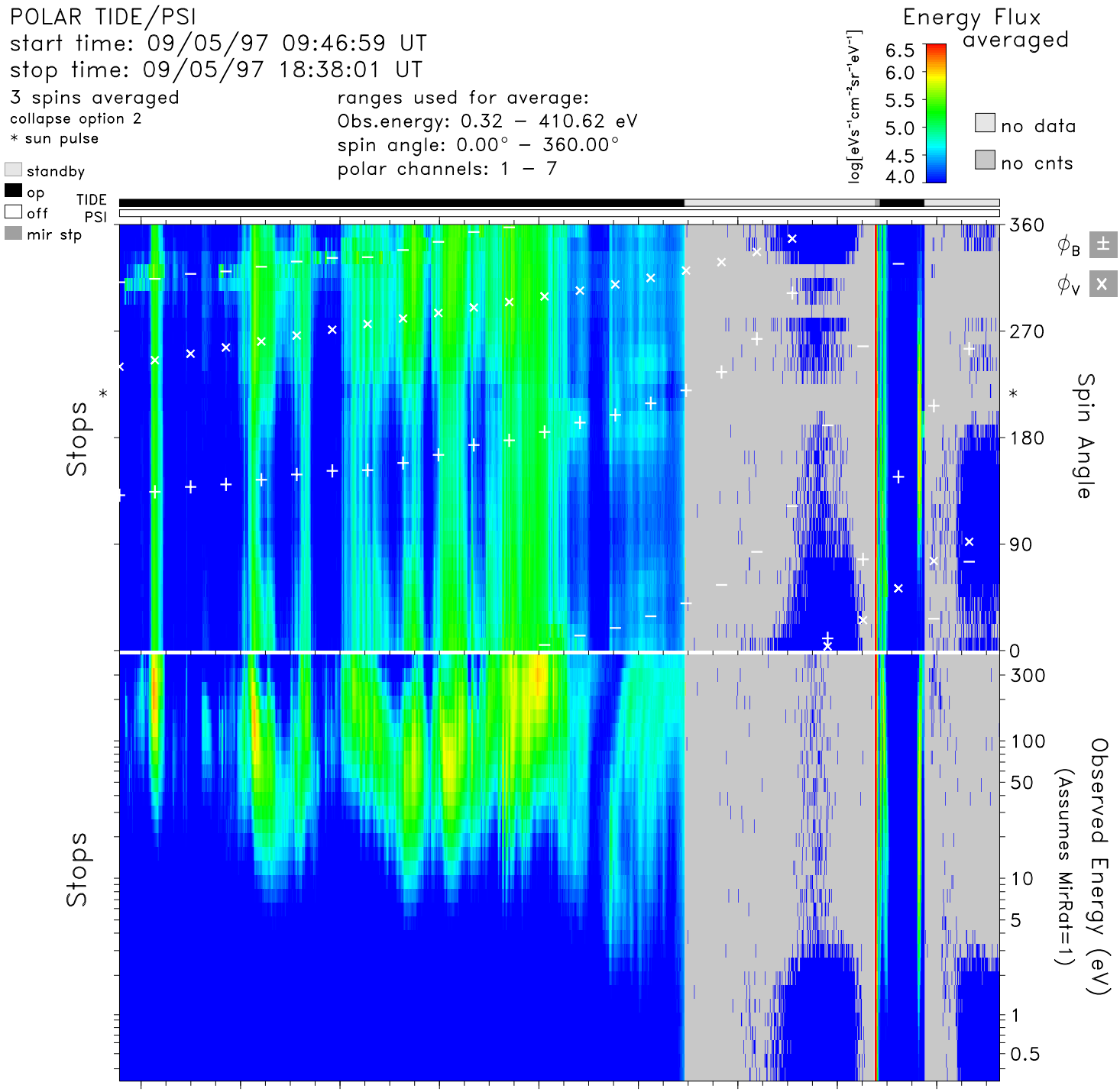
POLAR TIDE/PSI
start time: 09/05/97 09:46:59 UT
stop time: 09/05/97 18:38:01 UT

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	7.3	6.4	5.3	3.8	2.2	2.3	Re
Lshell	100.0	100.0	71.3	42.1	23.6	11.8	5.0	2.7	5.2	
mlt	15.5	15.6	15.5	15.3	15.0	14.8	14.5	14.4	2.4	hrs
mlat	79.4	74.9	70.5	65.4	58.6	48.0	28.1	−22.8	−48.2	degs
invlat	86.4	84.9	83.2	81.1	78.1	73.1	63.4	52.6	63.9	degs

tide_lz_v6.1.0
Tue Aug 15 07:47:07 2006
plot: t9709050946_1838_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97090501.cdf
orbit: 97090501.cdf
level−zero: 97090501.dat