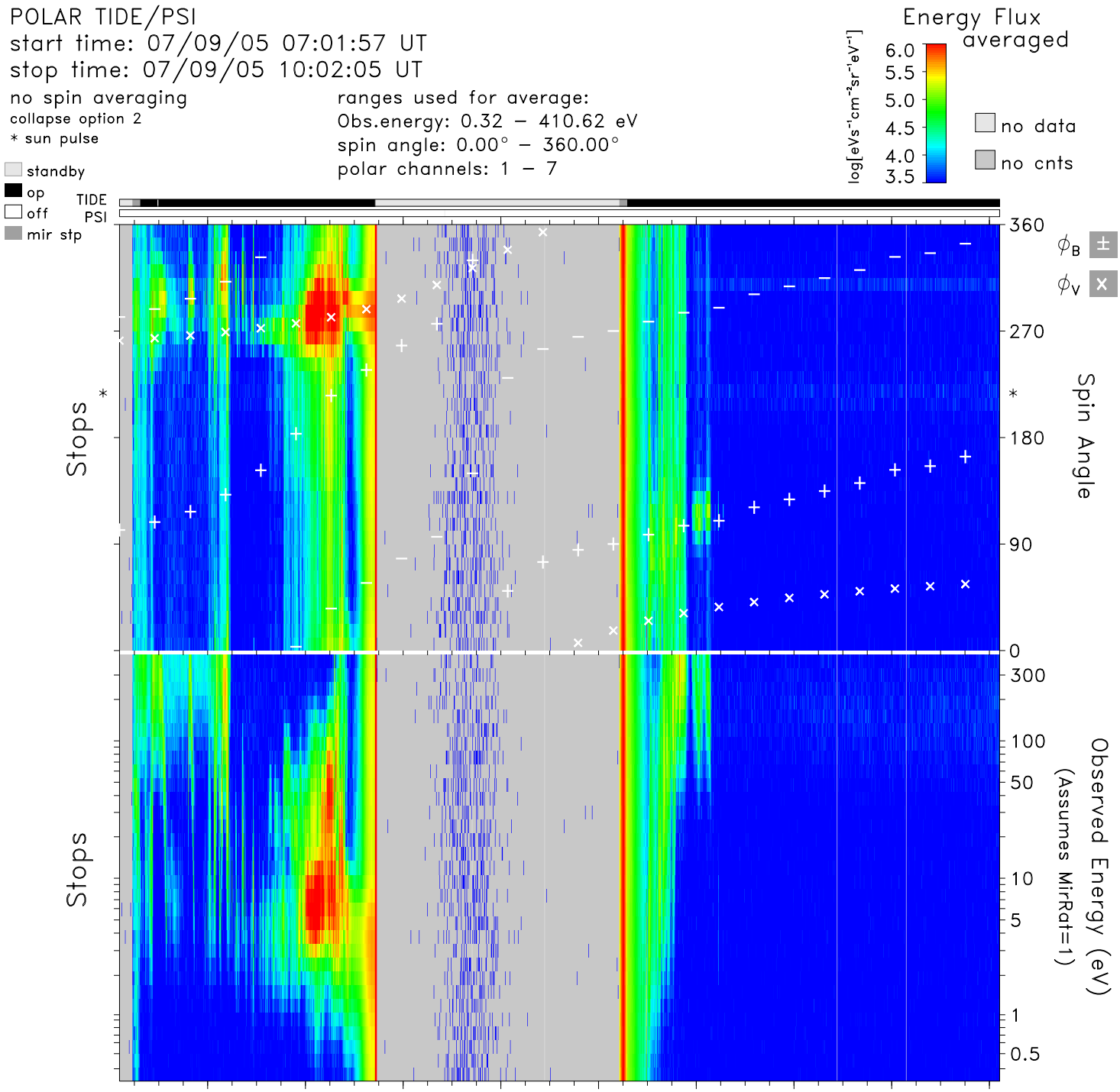
POLAR TIDE/PSI
start time: 07/09/05 07:01:57 UT
stop time: 07/09/05 10:02:05 UT

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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	2.4	1.9	1.7	2.0	2.5	3.1	3.7	4.3	4.8	Re
Lshell	13.4	47.2	2.5	2.0	4.3	11.3	33.5	100.0	100.0	
mlt	4.5	11.9	14.7	15.1	15.3	15.4	15.5	15.6	15.6	hrs
mlat	64.7	78.4	34.8	−10.7	−40.3	−58.5	−70.6	−79.3	−86.0	degs
invlat	74.1	81.6	50.3	44.9	61.0	72.7	80.1	84.9	88.2	degs

tide_lz_v6.1.0
Mon Nov 27 01:57:44 2006
plot: t0507090701_1002_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05070902.cdf
orbit: 05070902.cdf
level-zero: 05070901.dat