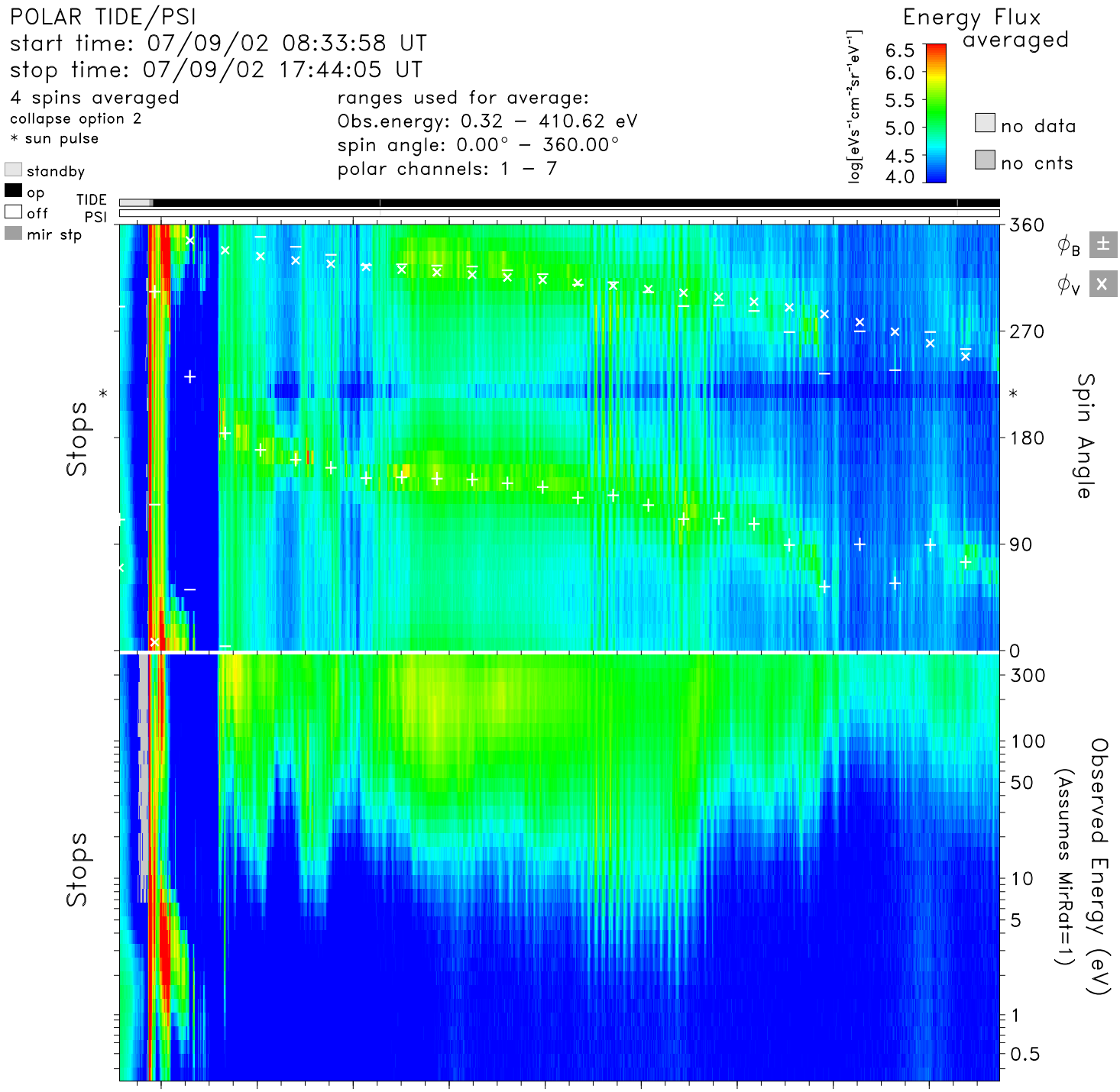
POLAR TIDE/PSI
start time: 07/09/02 08:33:58 UT
stop time: 07/09/02 17:44:05 UT

4 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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	1.8	3.8	5.4	6.7	7.7	8.4	9.0	9.3	9.5	Re
Lshell	14.4	10.2	7.9	8.1	8.5	8.9	9.3	9.5	9.6	
mlt	17.6	3.8	4.1	4.2	4.3	4.4	4.5	4.5	4.6	hrs
mlat	−69.2	−52.0	−33.9	−24.3	−18.4	−14.4	−11.6	−9.5	−7.5	degs
invlat	74.7	71.7	69.2	69.4	70.0	70.5	70.9	71.1	71.2	degs

tide_lz_v6.1.0
Thu Aug 31 17:37:21 2006
plot: t0207090833_1744_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02070901.cdf
orbit: 02070901.cdf
level−zero: 02070901.dat