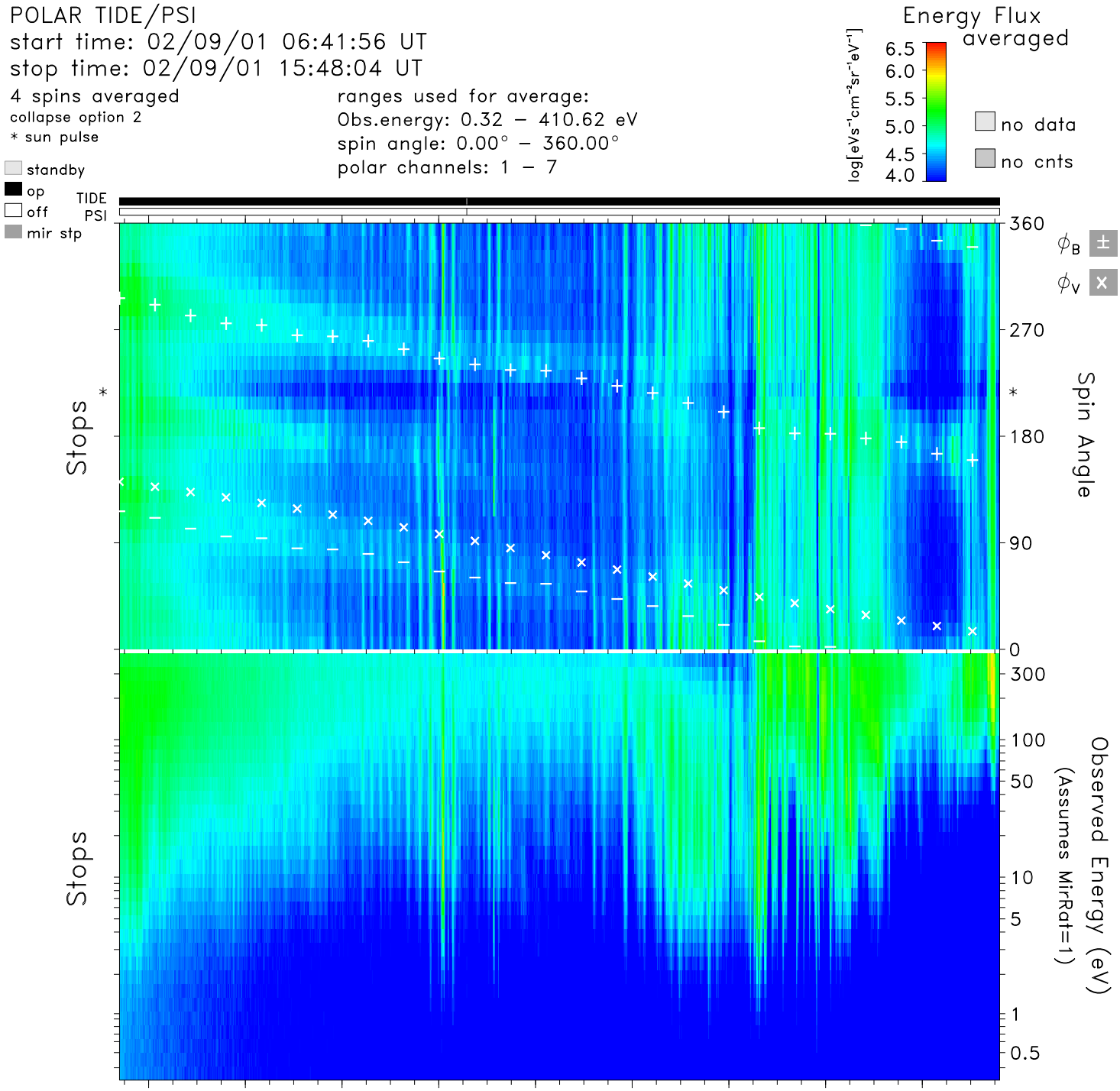
POLAR TIDE/PSI
start time: 02/09/01 06:41:56 UT
stop time: 02/09/01 15:48:04 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	7.9	8.6	9.0	9.3	9.5	9.4	9.2	8.9	8.4	Re
Lshell	8.0	8.5	9.0	9.5	10.2	11.0	12.1	13.7	16.2	
mlt	15.0	15.0	15.1	15.2	15.3	15.4	15.6	15.7	15.9	hrs
mlat	−8.4	−2.4	3.4	9.3	15.5	22.0	28.9	36.2	44.0	degs
invlat	69.3	69.9	70.5	71.1	71.7	72.4	73.3	74.3	75.6	degs

tide_lz_v6.1.0
Sun Aug 27 07:12:30 2006
plot: t0102090641_1548_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01020901.cdf
orbit: 01020901.cdf
level-zero: 01020901.dat