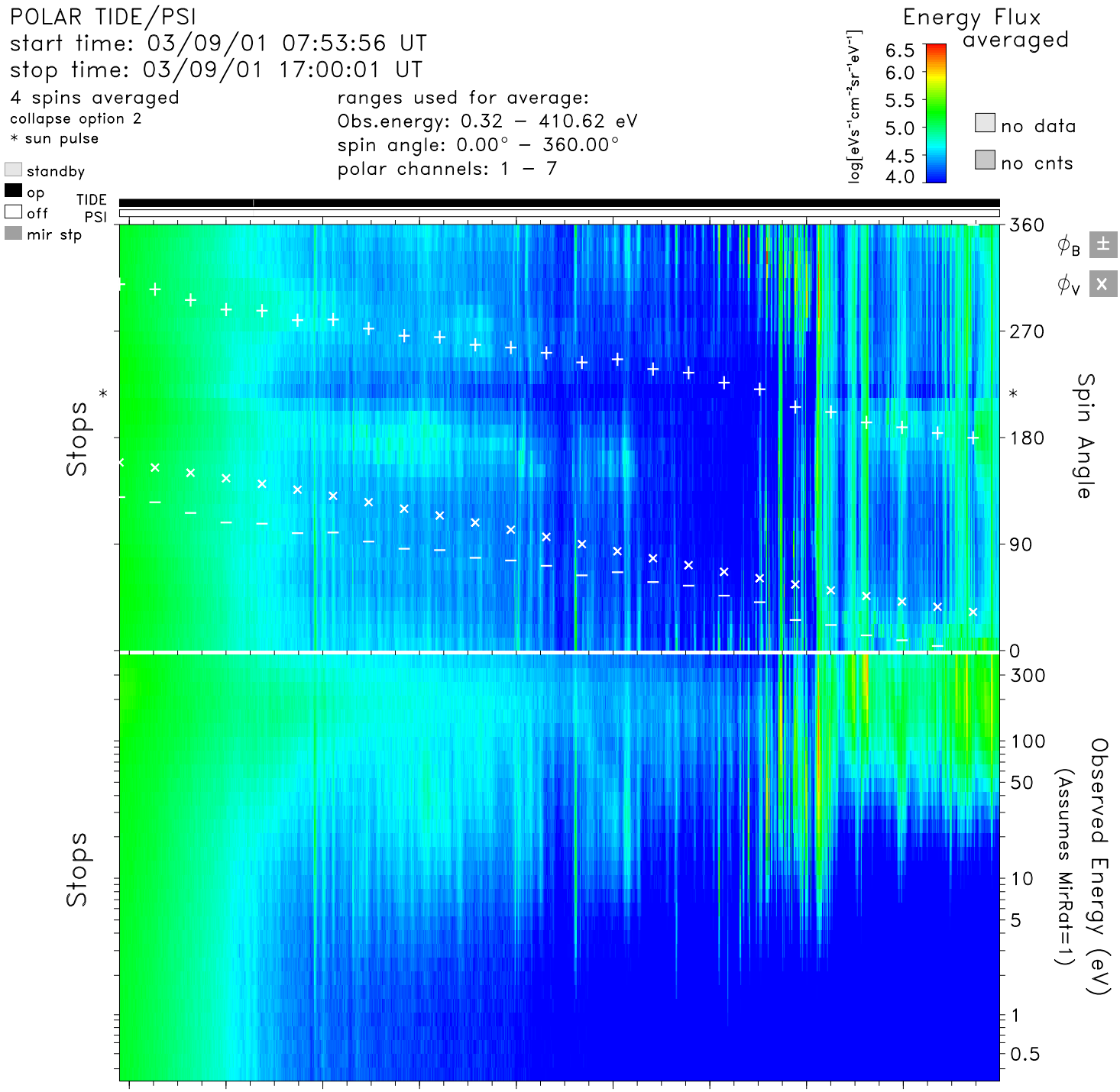
POLAR TIDE/PSI
start time: 03/09/01 07:53:56 UT
stop time: 03/09/01 17:00:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	7.9	8.5	9.0	9.3	9.5	9.5	9.3	8.9	8.4	Re
Lshell	8.0	8.5	9.1	9.9	10.9	12.1	13.8	16.2	19.8	
mlt	13.0	13.1	13.2	13.4	13.5	13.6	13.7	13.8	13.8	hrs
mlat	−8.5	−0.8	6.5	13.7	20.8	27.8	34.9	42.0	49.2	degs
invlat	69.3	70.0	70.7	71.5	72.3	73.3	74.4	75.6	77.0	degs

tide_lz_v6.1.0
Sun Aug 27 12:24:15 2006
plot: t0103090753_1700_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030901.cdf
orbit: 01030901.cdf
level-zero: 01030901.dat