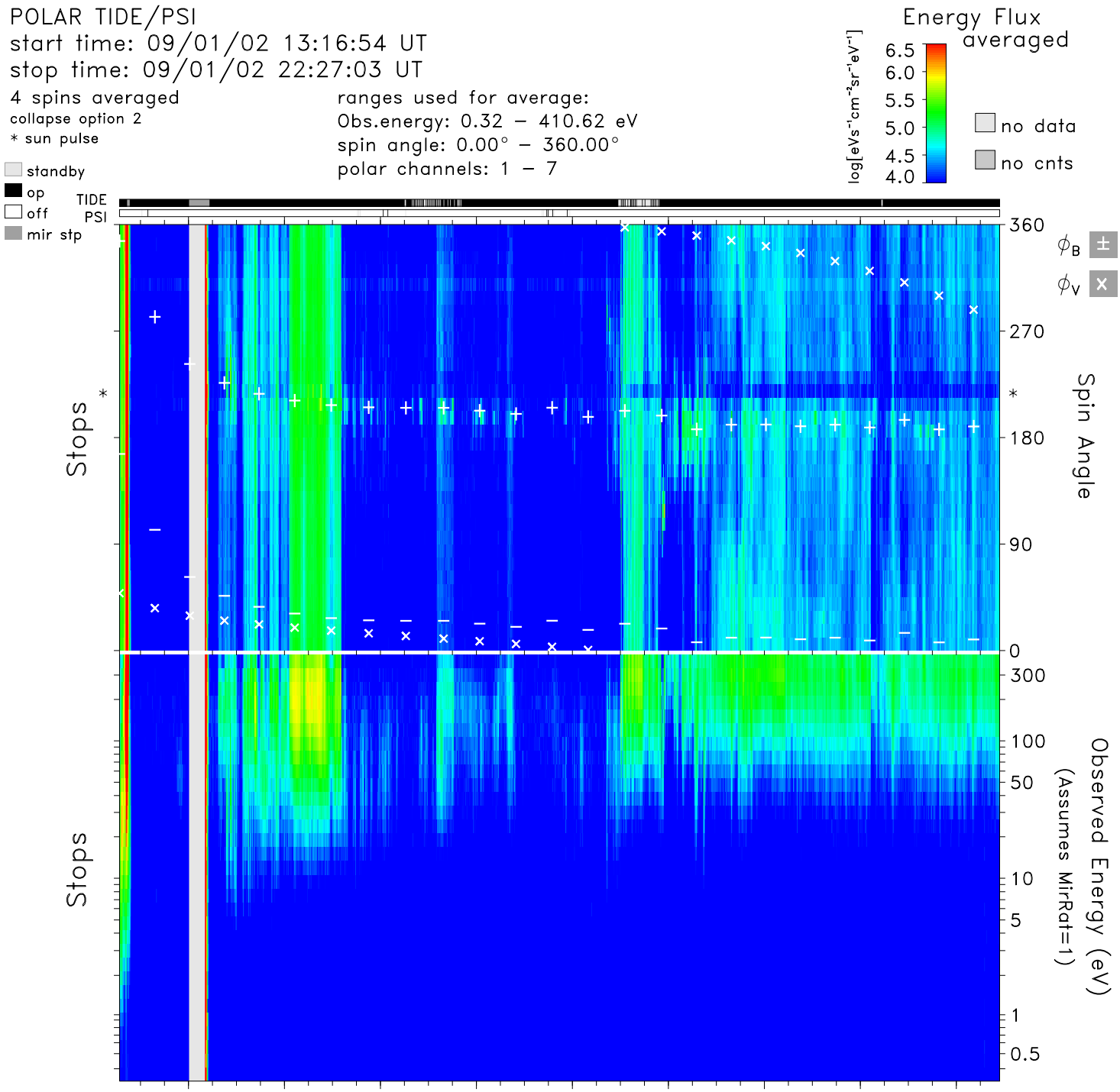
POLAR TIDE/PSI
start time: 09/01/02 13:16:54 UT
stop time: 09/01/02 22:27:03 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	3.5	5.2	6.5	7.5	8.3	8.9	9.3	9.5	9.6	Re
Lshell	64.3	17.1	13.4	12.2	11.5	10.9	10.5	10.1	9.8	
mlt	1.5	1.0	0.9	0.8	0.8	0.9	0.9	1.0	1.0	hrs
mlat	−76.4	−56.5	−46.0	−38.4	−31.9	−25.8	−19.6	−13.3	−6.7	degs
invlat	82.8	76.0	74.2	73.4	72.8	72.4	72.0	71.6	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 06:08:37 2006
plot: t0209011316_2227_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02090101.cdf
orbit: 02090101.cdf
level-zero: 02090101.dat