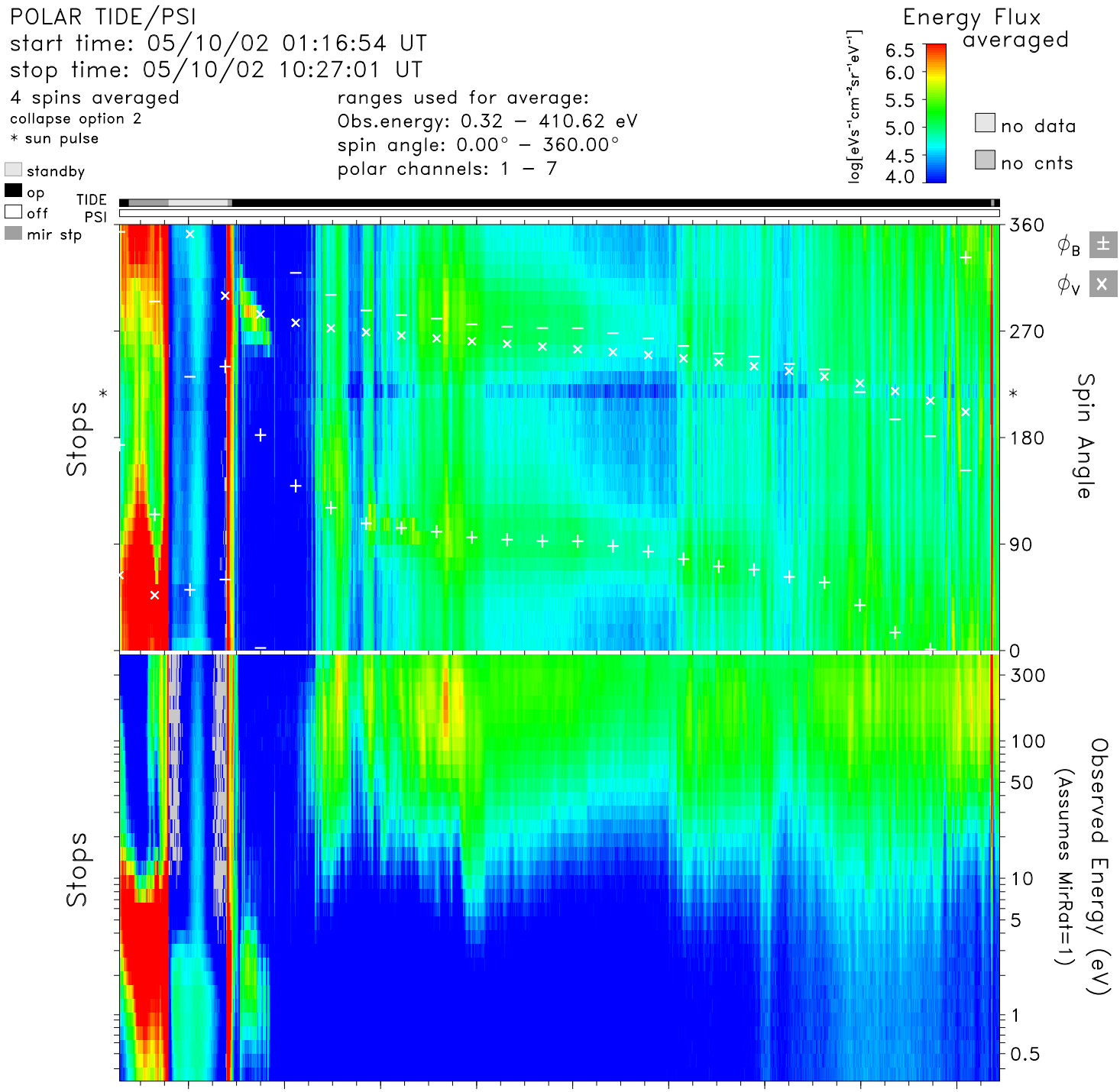
POLAR TIDE/PSI
start time: 05/10/02 01:16:54 UT
stop time: 05/10/02 10:27:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	1.5	3.0	4.8	6.2	7.3	8.1	8.8	9.2	9.5	Re
Lshell	1.6	56.6	13.5	10.1	9.2	9.0	9.1	9.3	9.6	
mlt	21.0	4.3	7.5	7.9	8.1	8.2	8.4	8.4	8.5	hrs
mlat	14.1	−76.6	−53.3	−38.2	−27.1	−17.9	−9.8	−2.4	4.3	degs
invlat	38.7	82.4	74.2	71.6	70.8	70.6	70.6	70.8	71.2	degs

tide_lz_v6.1.0
Thu Aug 31 05:48:29 2006
plot: t0205100116_1027_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020510_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02051001.cdf
orbit: 02051001.cdf
level−zero: 02051001.dat