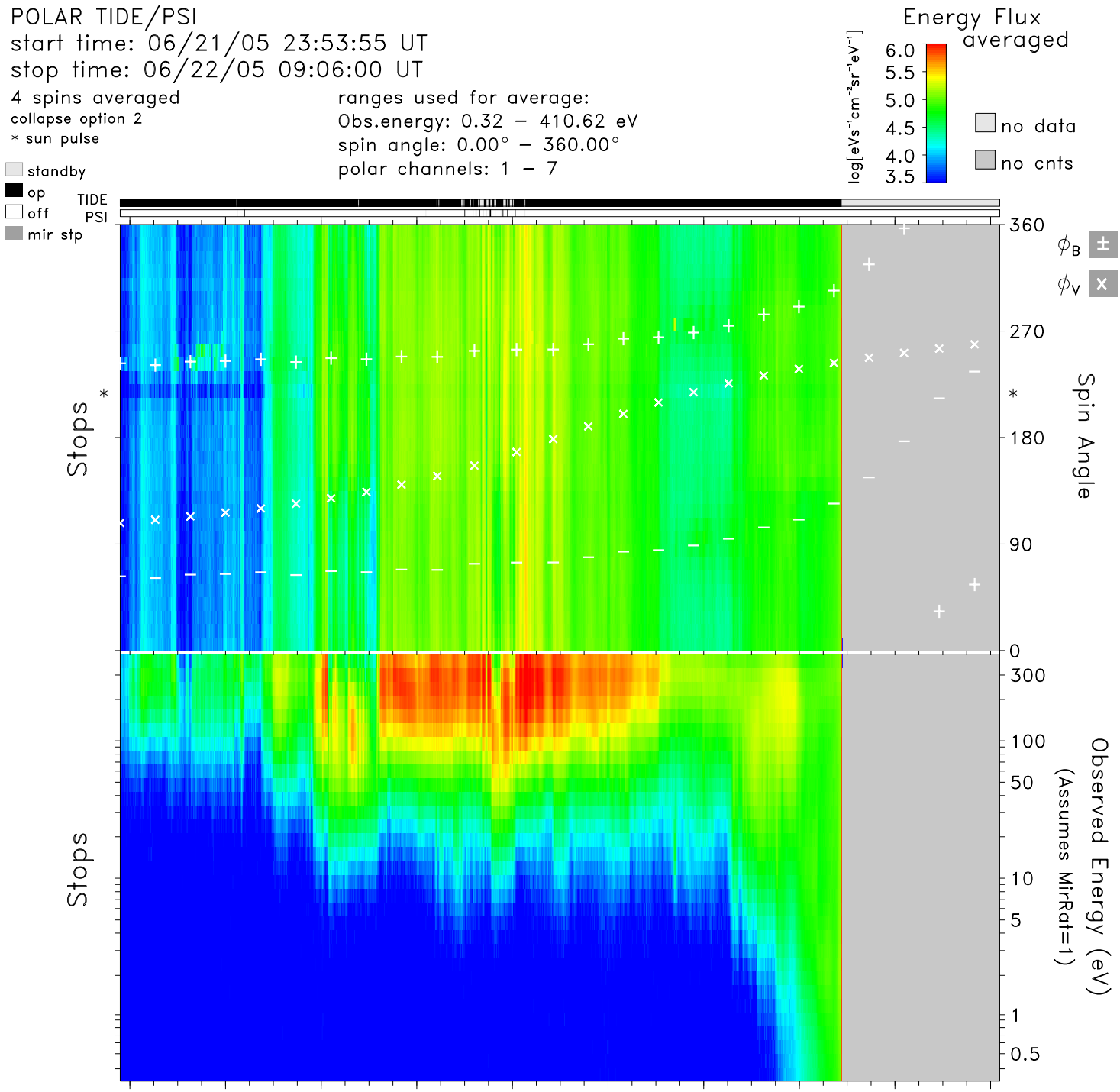
POLAR TIDE/PSI
start time: 06/21/05 23:53:55 UT
stop time: 06/22/05 09:06:00 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.2	8.8	8.3	7.6	6.7	5.5	Re
Lshell	50.3	32.7	23.4	17.8	14.2	11.6	9.6	8.1	6.8	5.7	
mlt	3.0	3.2	3.4	3.6	3.8	3.9	4.1	4.2	4.3	4.4	hrs
mlat	−65.0	−57.8	−50.6	−43.4	−36.1	−28.6	−20.9	−12.7	−3.3	8.6	degs
invlat	81.9	79.9	78.1	76.3	74.6	72.9	71.2	69.4	67.5	65.3	degs

tide_lz_v6.1.0
Wed Nov 22 20:29:35 2006
plot: t0506212353_0906_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05062103.cdf, 05062203.cdf
orbit: 05062102.cdf, 05062202.cdf
level−zero: 05062101.dat, 05062201.dat