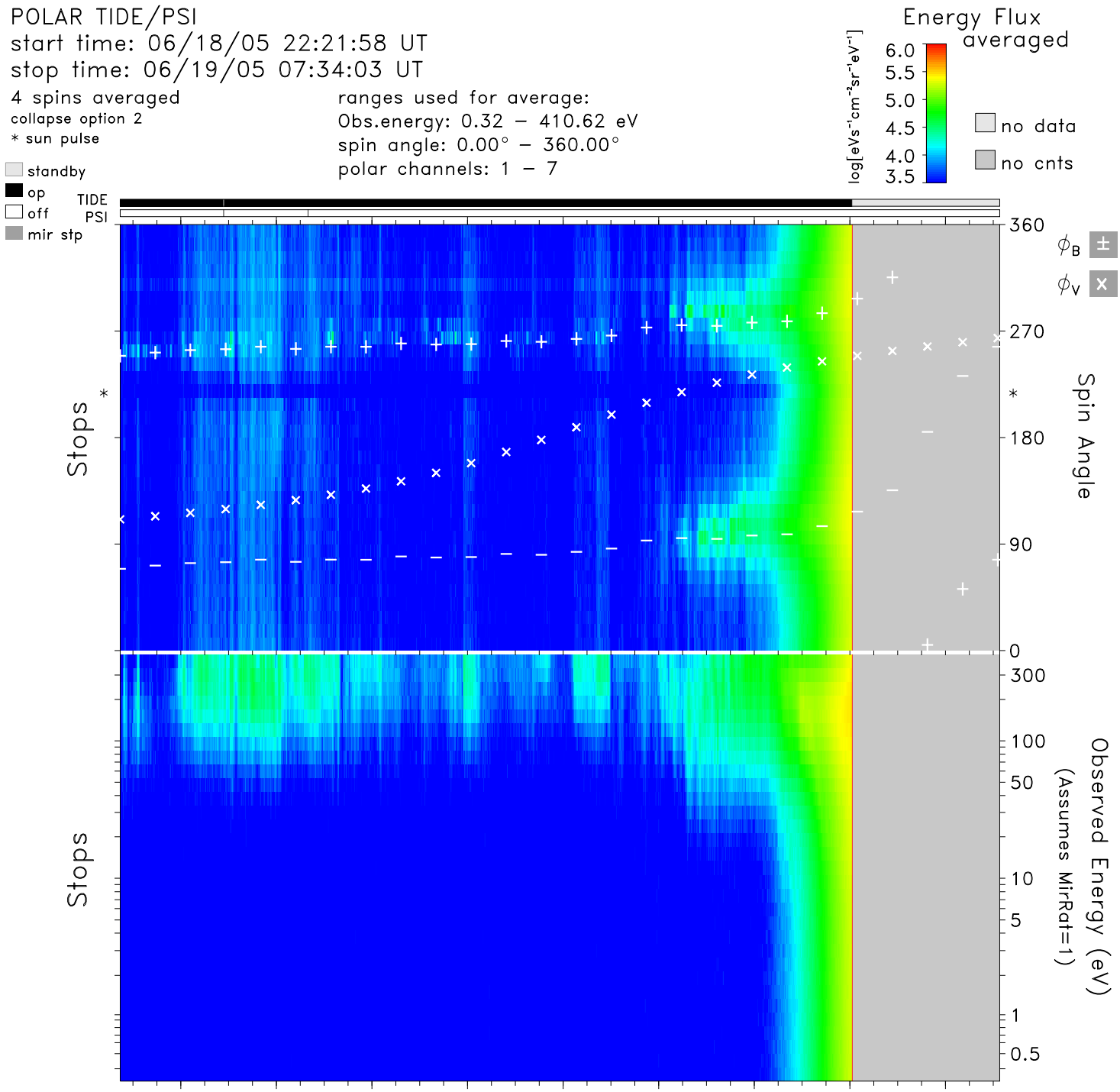
POLAR TIDE/PSI
start time: 06/18/05 22:21:58 UT
stop time: 06/19/05 07:34:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	9.1	9.3	9.4	9.3	9.0	8.6	8.0	7.2	6.1	Re
Lshell	51.8	34.0	24.2	18.1	14.1	11.2	9.1	7.5	6.2	
mlt	3.7	3.8	3.8	3.9	4.1	4.2	4.3	4.5	4.6	hrs
mlat	−65.2	−58.4	−51.4	−44.1	−36.6	−28.6	−20.1	−10.7	0.6	degs
invlat	82.0	80.1	78.3	76.4	74.5	72.6	70.7	68.6	66.4	degs

tide_lz_v6.1.0
Wed Nov 22 19:53:04 2006
plot: t0506182221_0734_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050619_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05061803.cdf, 05061903.cdf
orbit: 05061803.cdf, 05061903.cdf
level−zero: 05061801.dat, 05061901.dat