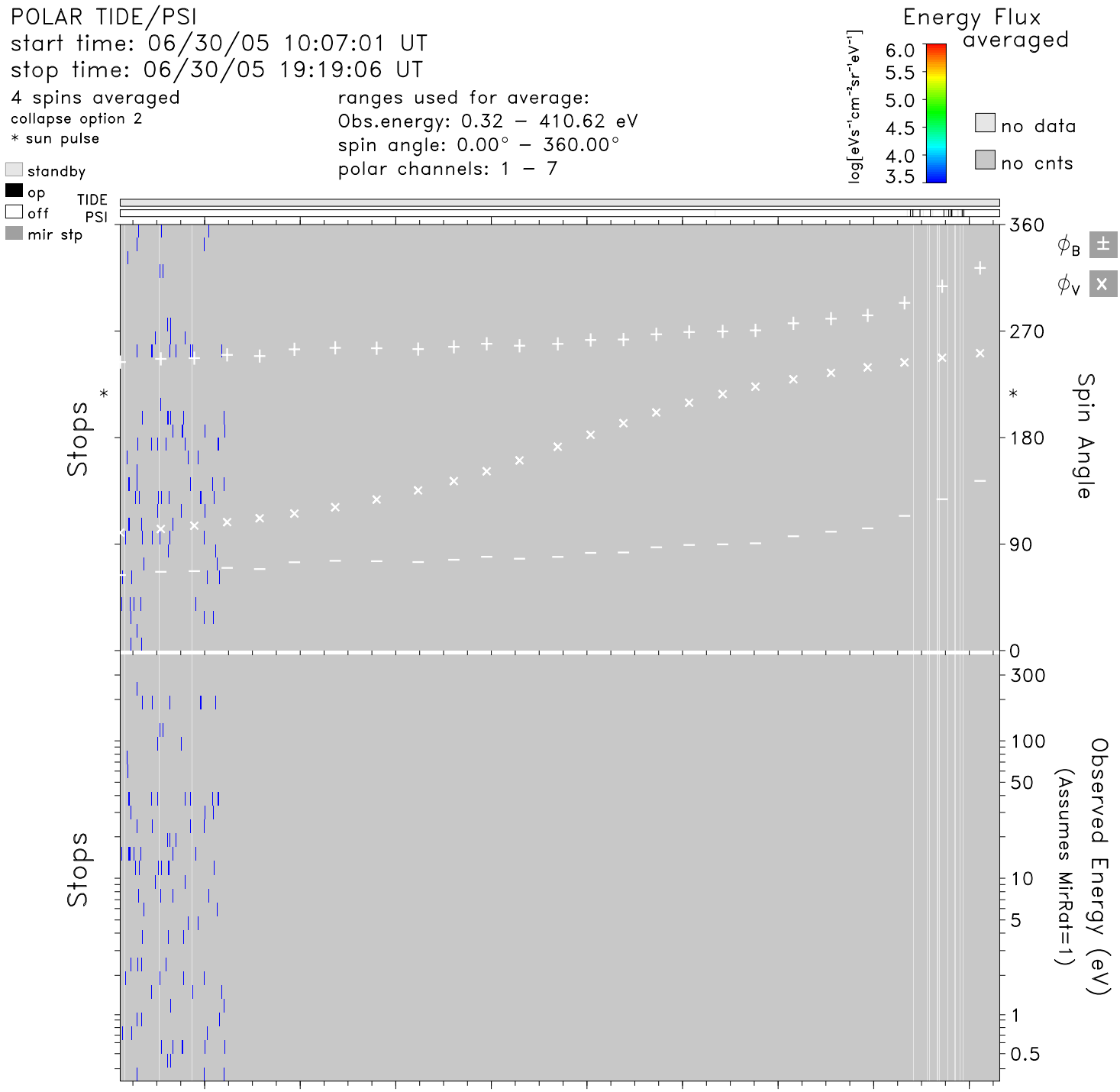
POLAR TIDE/PSI
start time: 06/30/05 10:07:01 UT
stop time: 06/30/05 19:19:06 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	9.2	9.4	9.4	9.2	8.9	8.4	7.8	6.9	5.8	Re
Lshell	19.9	18.0	16.5	15.1	13.6	12.0	10.1	8.1	6.1	
mlt	3.7	3.8	3.9	4.0	4.1	4.1	4.1	4.2	4.2	hrs
mlat	−47.2	−43.9	−41.1	−38.7	−36.1	−33.1	−29.1	−23.1	−13.9	degs
invlat	77.1	76.4	75.8	75.1	74.3	73.2	71.7	69.4	66.1	degs

tide_lz_v6.1.0
Wed Nov 22 22:08:28 2006
plot: t0506301007_1919_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050629_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05063002.cdf
orbit: 05063002.cdf
level−zero: 05063001.dat