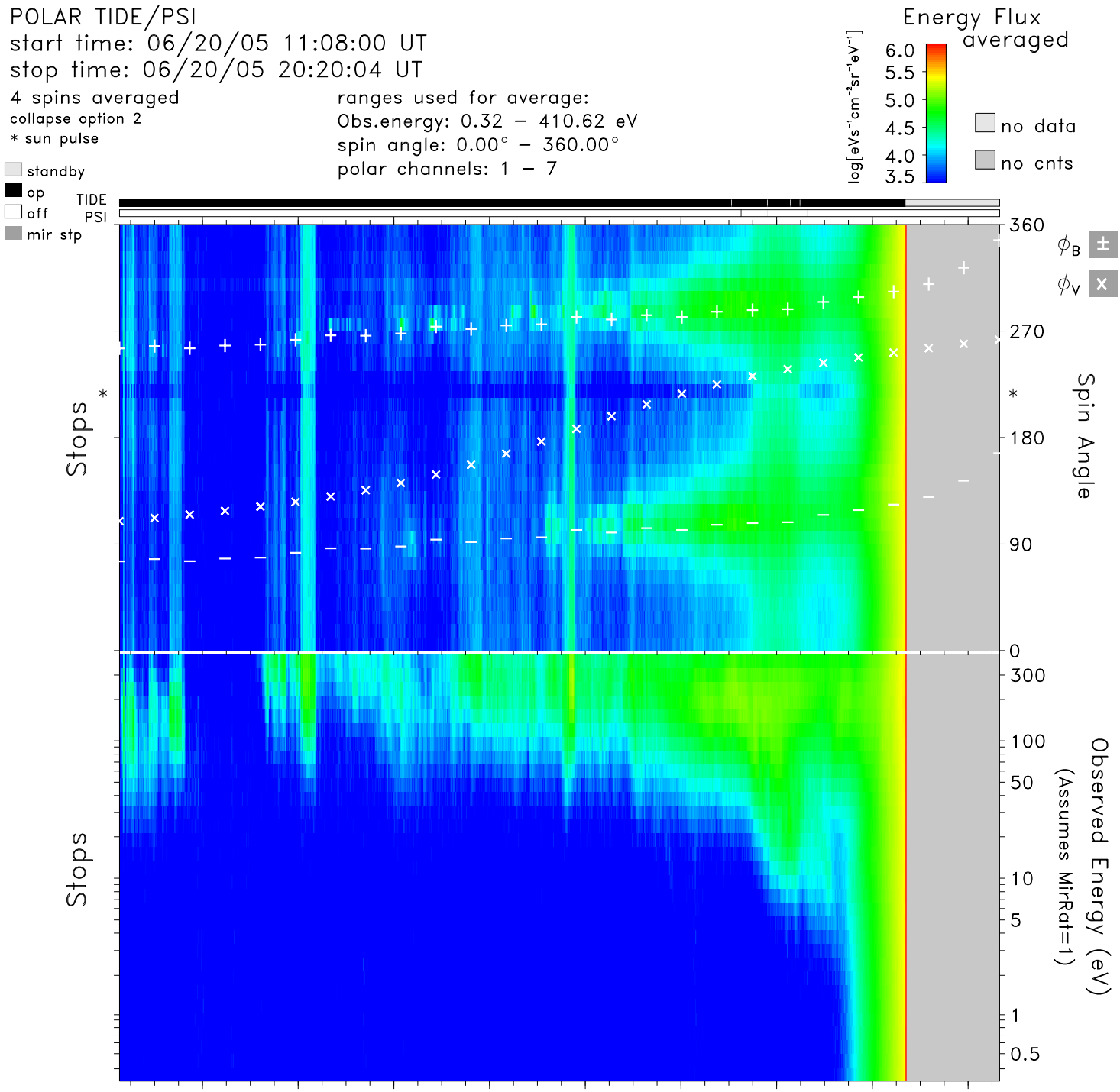
POLAR TIDE/PSI
start time: 06/20/05 11:08:00 UT
stop time: 06/20/05 20:20:04 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	9.2	9.4	9.4	9.2	8.9	8.5	7.8	7.0	5.9	Re
Lshell	20.2	18.3	16.9	15.4	13.9	12.2	10.3	8.2	6.2	
mlt	4.4	4.6	4.7	4.8	4.9	4.9	4.9	4.9	5.0	hrs
mlat	−47.5	−44.4	−41.8	−39.4	−36.9	−33.9	−29.8	−23.8	−14.4	degs
invlat	77.1	76.5	75.9	75.3	74.5	73.4	71.8	69.6	66.2	degs

tide_lz_v6.1.0
Wed Nov 22 20:11:06 2006
plot: t0506201108_2020_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: 05062003.cdf
orbit: 05062002.cdf
level-zero: 05062001.dat