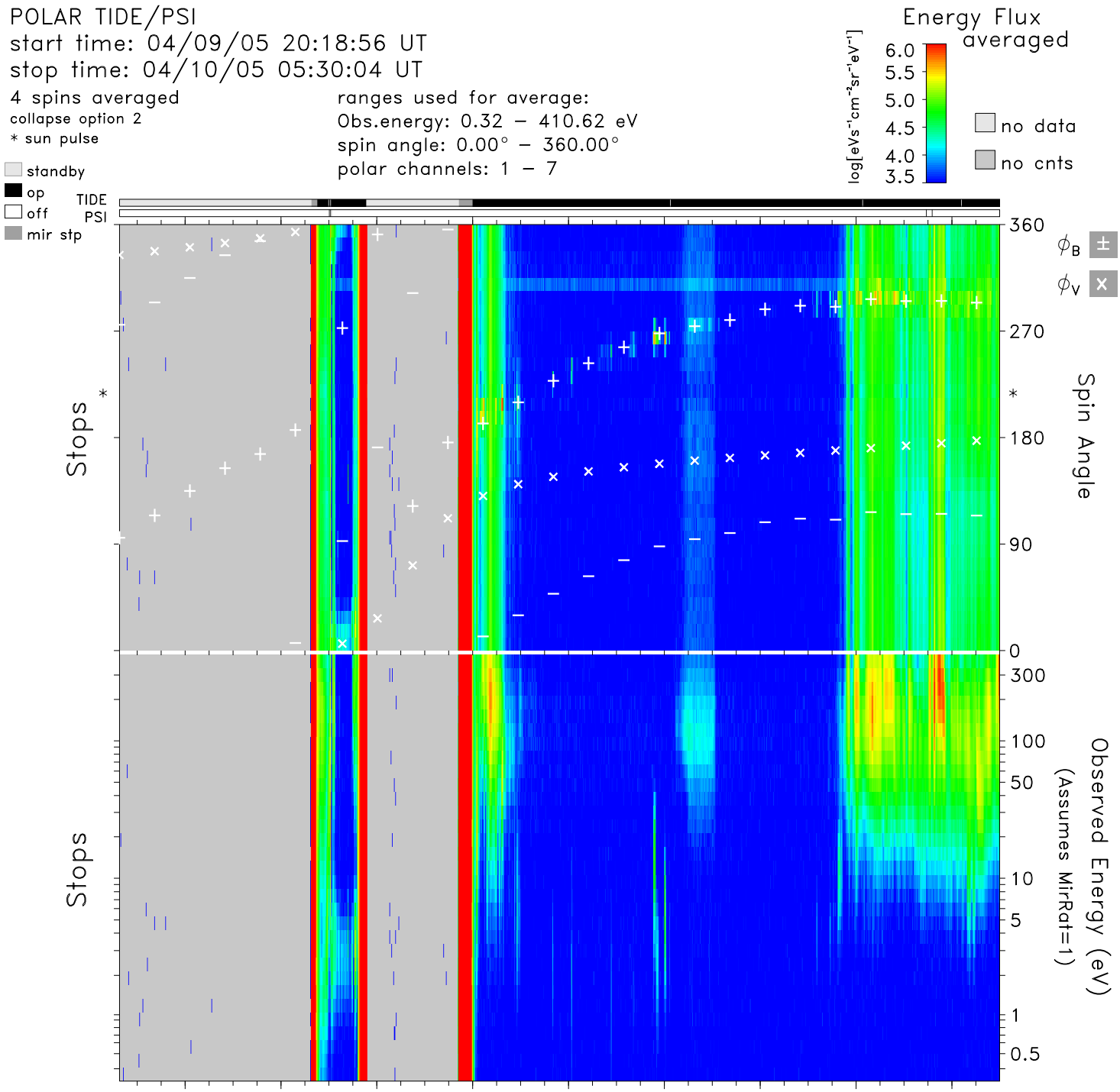
POLAR TIDE/PSI
start time: 04/09/05 20:18:56 UT
stop time: 04/10/05 05:30:04 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	4.7	3.0	1.7	3.1	4.8	6.1	7.2	8.0	8.6	Re
Lshell	4.8	4.7	3.5	5.9	40.6	100.0	100.0	95.5	50.4	
mlt	9.6	9.5	21.6	21.6	22.1	0.5	5.4	6.9	7.4	hrs
mlat	9.3	37.3	44.9	−42.8	−69.8	−81.9	−80.5	−73.2	−65.6	degs
invlat	62.8	62.5	57.5	65.8	81.0	86.7	86.5	84.1	81.9	degs

tide_lz_v6.1.0
Wed Nov 22 04:42:55 2006
plot: t0504092018_0530_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050410_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05040904.cdf, 05041004.cdf
orbit: 05040903.cdf, 05041003.cdf
level−zero: 05040901.dat, 05041001.dat