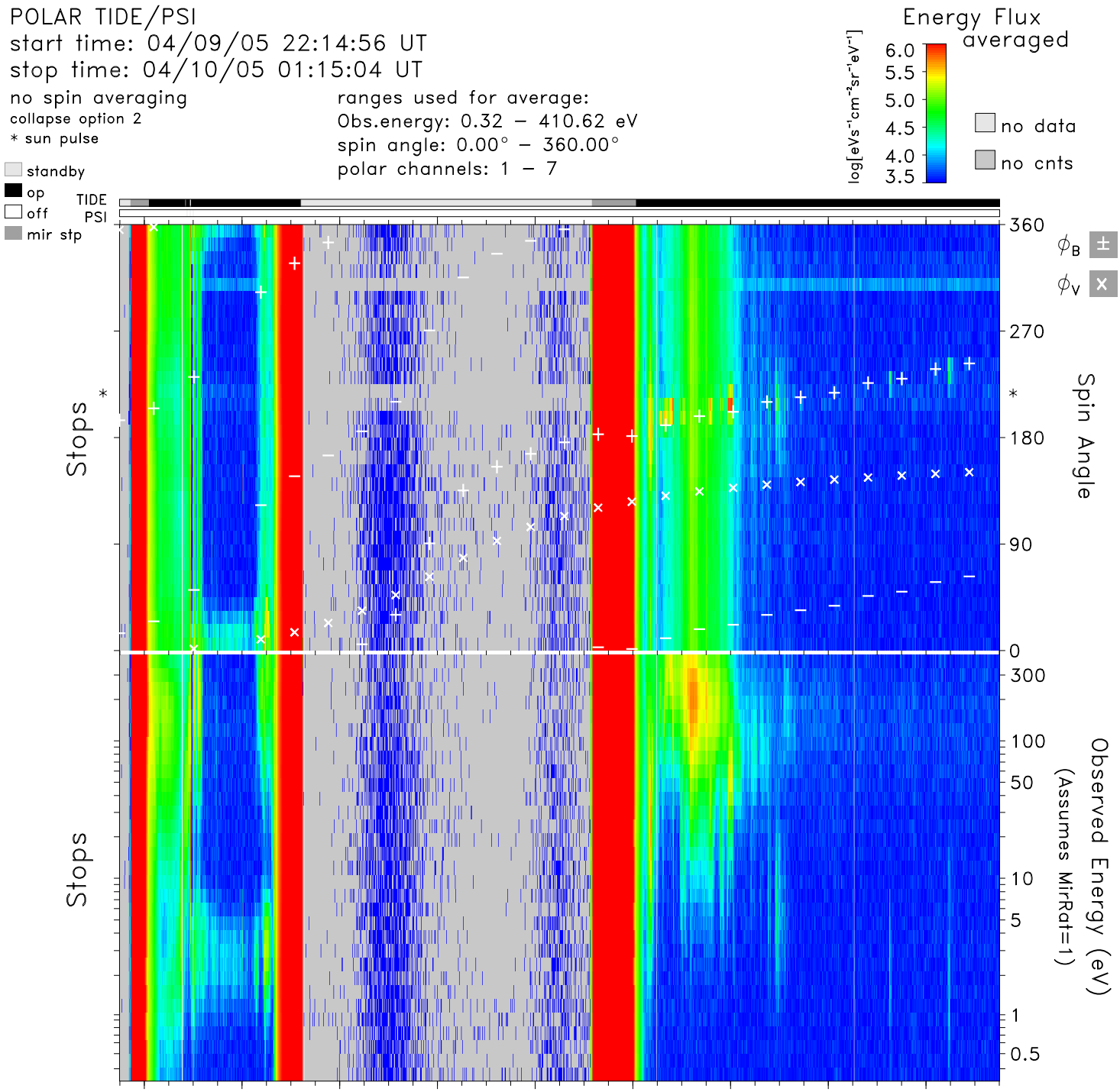
POLAR TIDE/PSI
start time: 04/09/05 22:14:56 UT
stop time: 04/10/05 01:15:04 UT

no spin averaging
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	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	2.4	1.9	1.7	2.0	2.5	3.1	3.7	4.3	4.8	Re
Lshell	8.0	100.0	3.5	2.1	3.2	5.9	11.3	21.3	40.6	
mlt	9.4	5.9	21.6	21.6	21.6	21.6	21.7	21.9	22.1	hrs
mlat	56.9	88.4	44.9	2.4	−25.3	−42.8	−54.6	−63.2	−69.8	degs
invlat	69.2	88.8	57.5	45.8	55.9	65.8	72.7	77.5	81.0	degs

tide_lz_v6.1.0
Sun Nov 26 20:59:56 2006
plot: t0504092214_0115_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