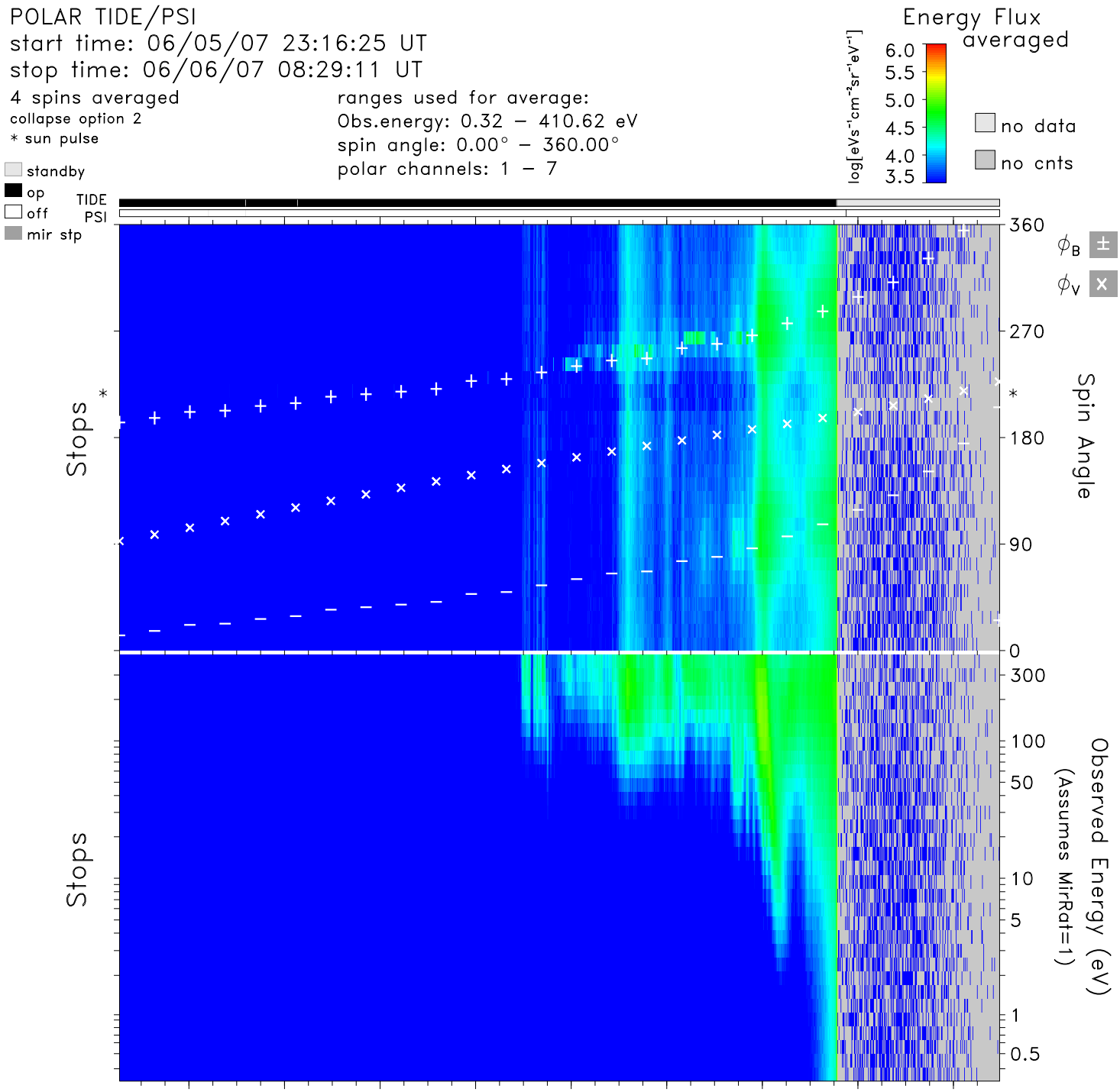
POLAR TIDE/PSI
start time: 06/05/07 23:16:25 UT
stop time: 06/06/07 08:29:11 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	9.0	9.1	9.0	8.7	8.3	7.7	6.9	5.9	4.7	Re
Lshell	100.0	100.0	66.5	37.3	22.9	14.9	10.1	6.9	4.8	
mlt	23.8	1.7	2.7	3.3	3.7	4.1	4.4	4.6	4.8	hrs
mlat	−79.5	−74.9	−68.4	−61.0	−52.8	−43.8	−33.4	−20.8	−3.2	degs
invlat	86.5	85.0	83.0	80.6	77.9	75.0	71.6	67.6	62.7	degs

tide_lz_v6.1.3
Thu Nov 29 07:07:57 2007
plot: t0706052316_0829_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070607_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07060504.cdf, 07060604.cdf
orbit: 07060502.cdf, 07060602.cdf
level−zero: 07060501.dat, 07060601.dat