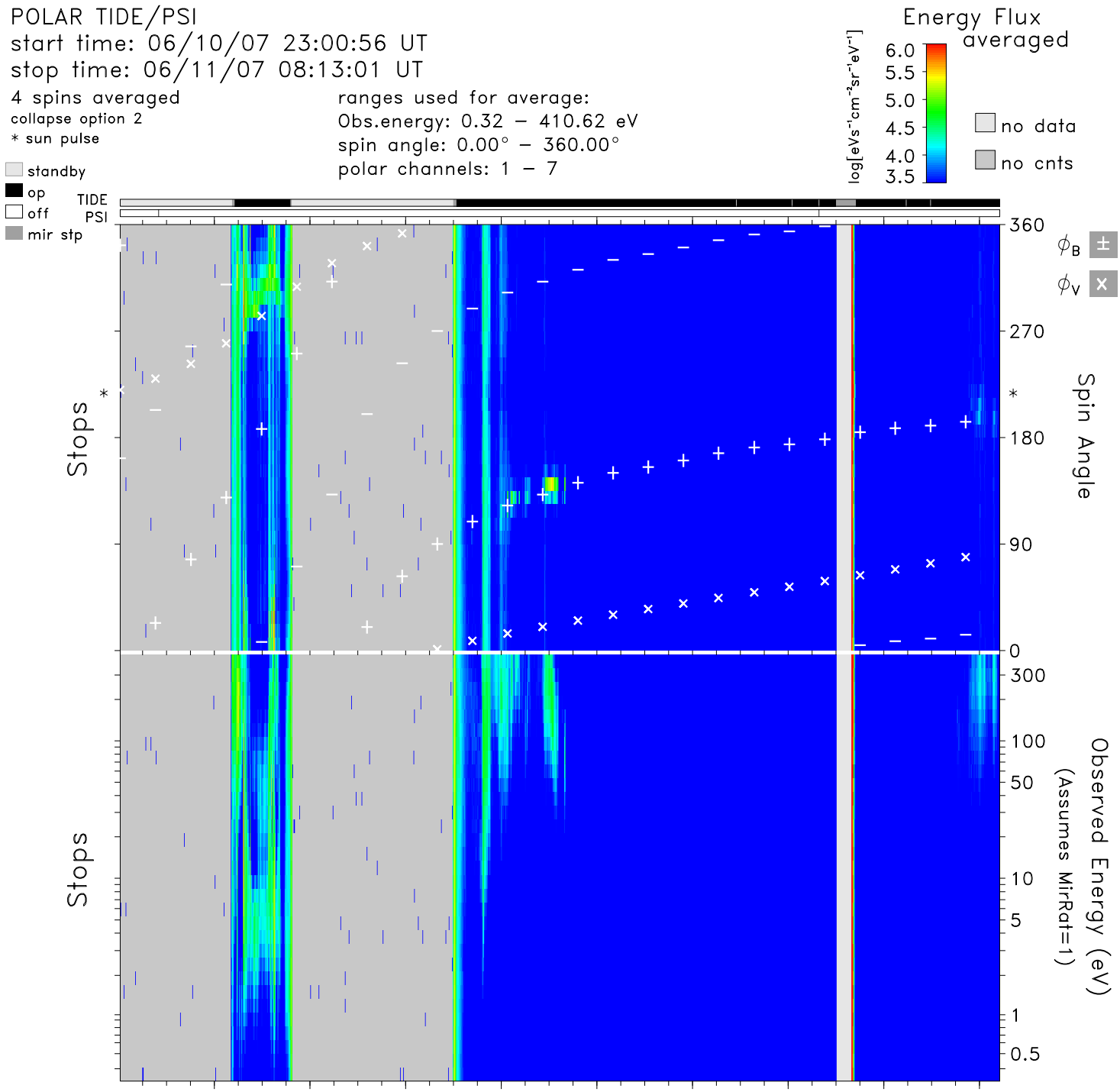
POLAR TIDE/PSI
start time: 06/10/07 23:00:56 UT
stop time: 06/11/07 08:13:01 UT

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	2.5	2.3	3.7	5.1	6.3	7.2	7.9	8.5	8.8	Re
Lshell	4.0	3.5	4.2	10.5	26.3	68.1	100.0	100.0	100.0	
mlt	5.5	16.6	17.4	18.0	18.8	20.0	22.0	0.7	2.5	hrs
mlat	38.7	36.6	−20.1	−45.4	−60.7	−71.0	−76.8	−77.1	−73.4	degs
invlat	59.9	57.8	60.9	72.0	78.8	83.0	85.4	85.6	84.5	degs

tide_lz_v6.1.3
Thu Nov 29 07:19:36 2007
plot: t0706102300_0813_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070611_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07061004.cdf, 07061104.cdf
orbit: 07061002.cdf, 07061102.cdf
level−zero: 07061001.dat, 07061101.dat