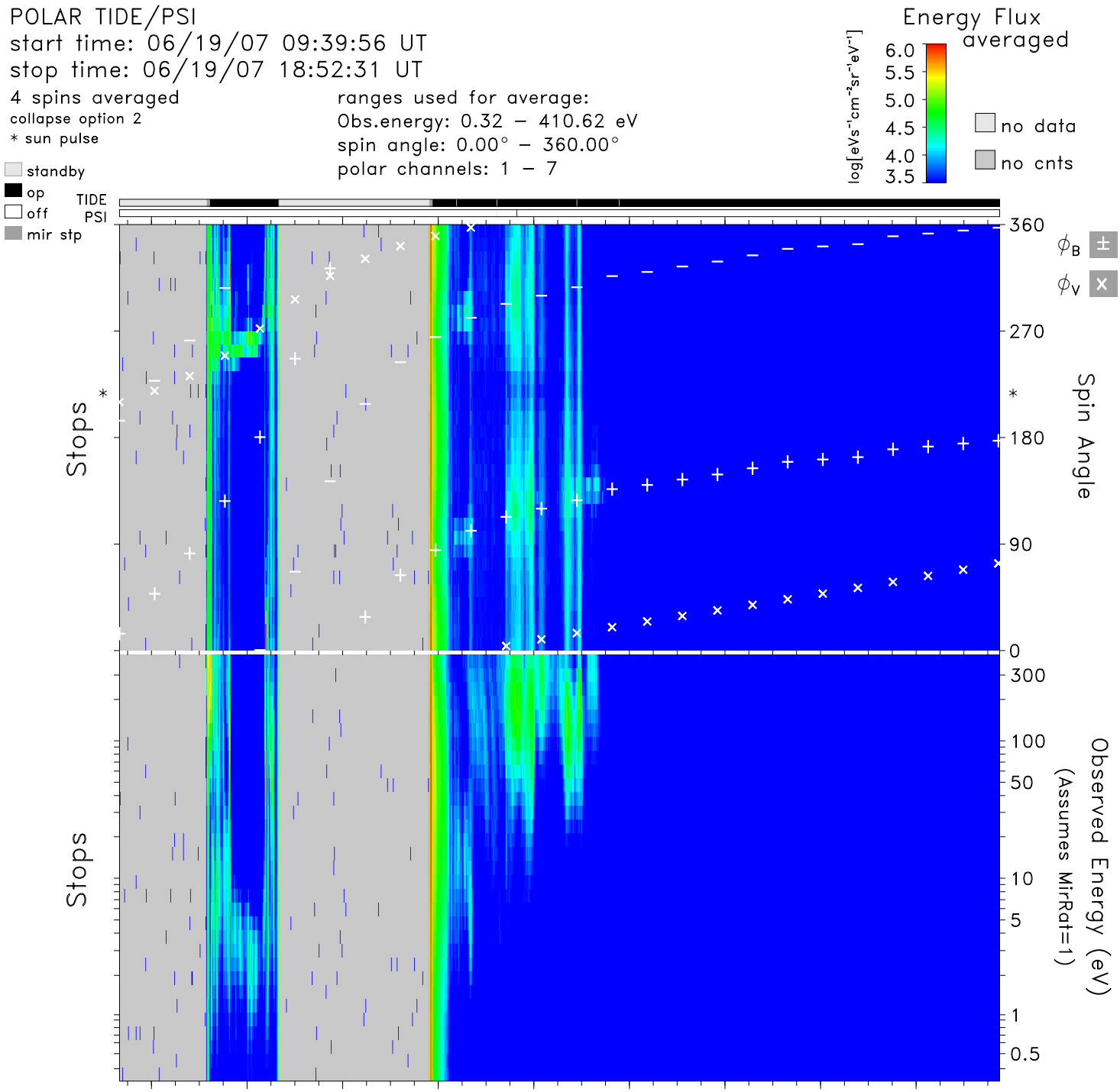
POLAR TIDE/PSI
start time: 06/19/07 09:39:56 UT
stop time: 06/19/07 18:52:31 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	3.4	2.1	2.8	4.3	5.6	6.7	7.5	8.2	8.6	Re
Lshell	4.0	100.0	2.7	7.3	18.2	39.3	79.2	100.0	100.0	
mlt	4.0	6.3	15.8	15.6	15.3	15.1	14.9	14.9	15.1	hrs
mlat	20.9	87.2	−2.7	−39.9	−56.2	−65.6	−72.0	−77.2	−82.0	degs
invlat	59.9	88.1	52.8	68.3	76.5	80.8	83.5	85.6	87.3	degs

tide_lz_v6.1.3
Sun Jun 24 02:32:12 2007
plot: t0706190939_1852_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070619_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07061901.cdf
orbit: 07061901.cdf
level-zero: 07061901.dat