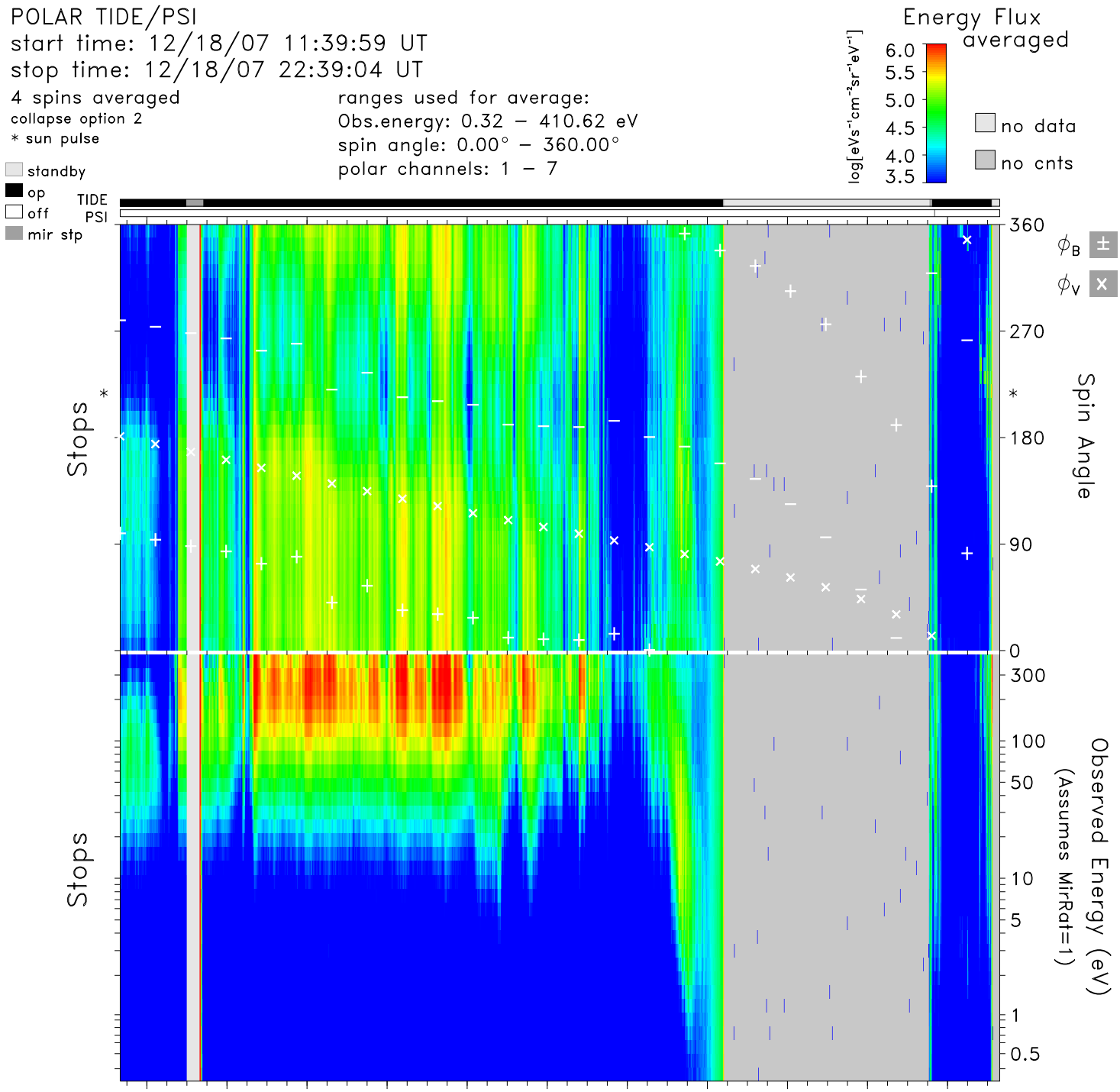
POLAR TIDE/PSI
start time: 12/18/07 11:39:59 UT
stop time: 12/18/07 22:39:04 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.9	9.0	9.0	8.7	8.4	7.8	7.1	6.2	5.0	3.6	2.3	Re
Lshell	100.0	100.0	92.5	51.6	30.3	18.9	12.3	8.1	5.4	3.9	19.5	
mlt	8.7	11.0	12.7	13.8	14.5	15.0	15.3	15.6	15.8	16.0	16.5	hrs
mlat	−76.2	−75.9	−71.8	−65.6	−58.2	−49.8	−40.1	−28.5	−13.0	12.4	70.0	degs
invlat	85.4	85.3	84.0	82.0	79.5	76.7	73.4	69.5	64.5	59.5	76.9	degs

tide_lz_v6.1.3
Wed Dec 26 11:20:05 2007
plot: t0712181139_2239_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071218_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07121801.cdf
orbit: 07121801.cdf
level-zero: 07121801.dat