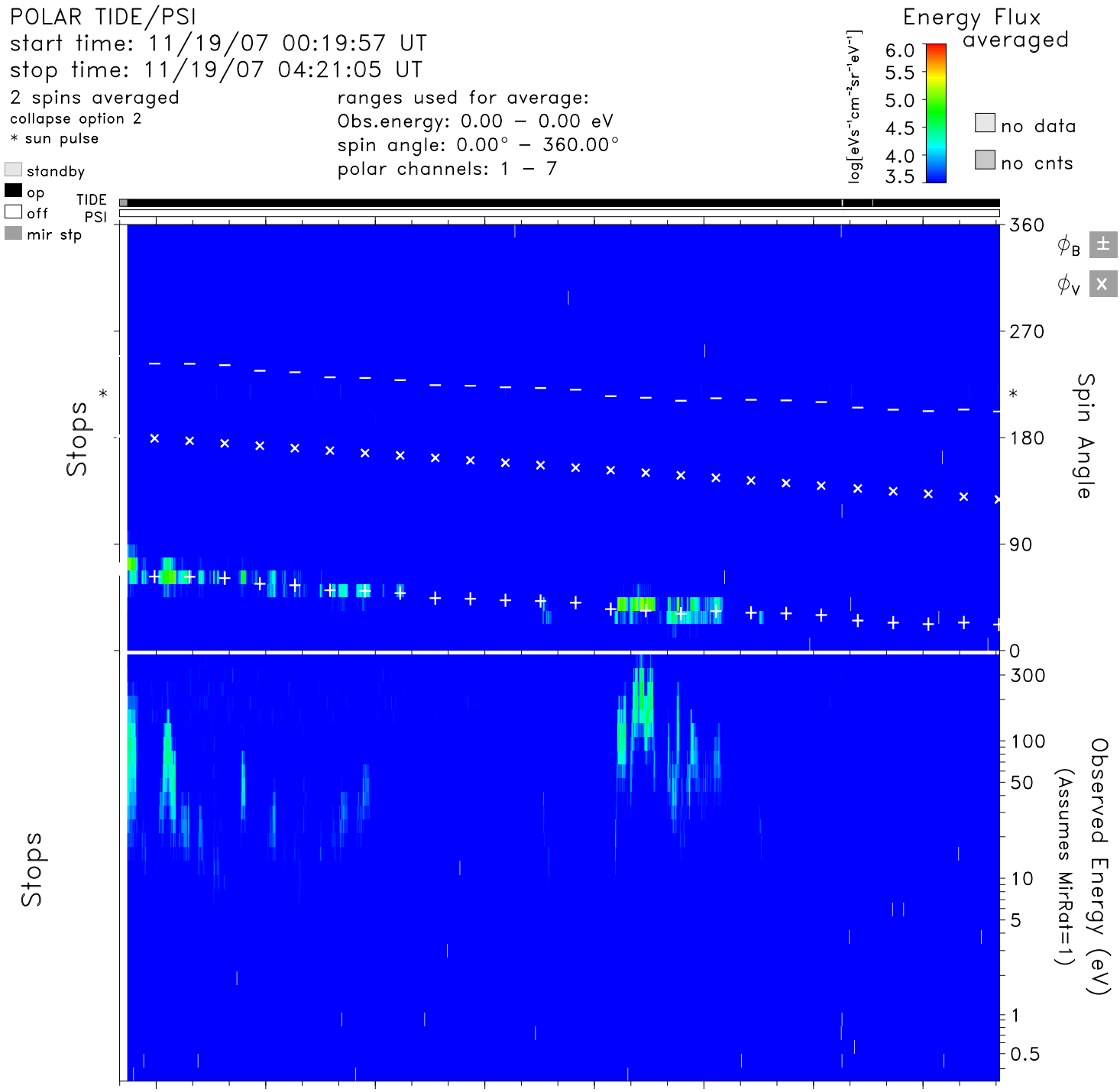
POLAR TIDE/PSI
start time: 11/19/07 00:19:57 UT
stop time: 11/19/07 04:21:05 UT

2 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.00 – 0.00 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	00:30	01:00	01:30	02:00	02:30	03:00	03:30	04:00	hr:mn
Re	6.8	7.2	7.6	7.9	8.2	8.4	8.6	8.8	Re
Lshell	62.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	
mlt	6.0	5.7	5.3	4.7	3.9	2.8	1.5	0.3	hrs
mlat	−70.7	−74.8	−78.1	−80.7	−82.6	−83.8	−84.3	−84.3	degs
invlat	82.7	84.4	85.7	86.7	87.4	87.9	88.1	88.1	degs

tide_lz_v6.1.3
Sat Dec 1 09:46:58 2007
plot: t0711190019_0421_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07111901.cdf
orbit: 07111901.cdf
level-zero: 07111901.dat