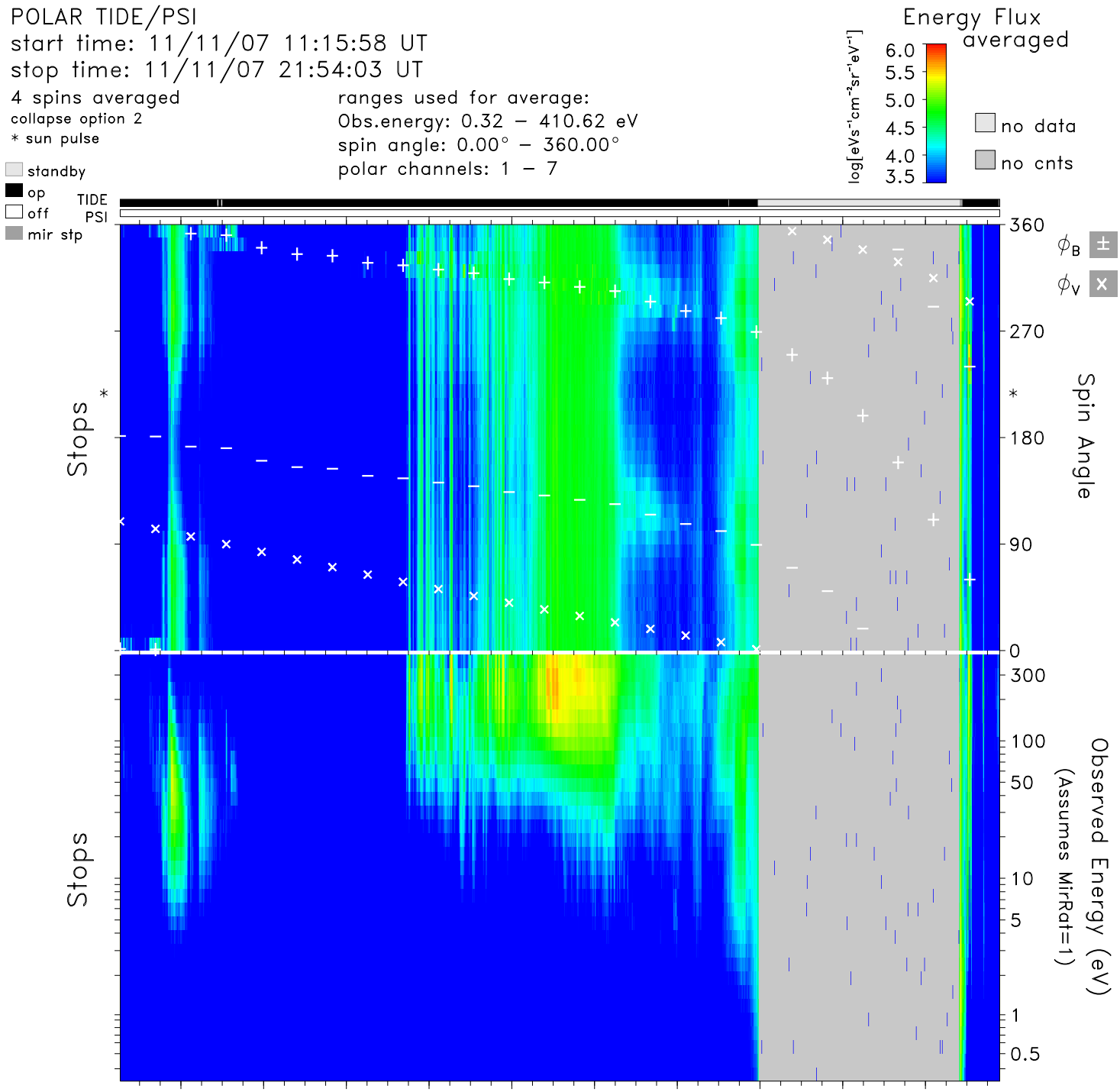
POLAR TIDE/PSI
start time: 11/11/07 11:15:58 UT
stop time: 11/11/07 21:54:03 UT

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	hr:mn
Re	9.0	9.0	8.9	8.6	8.2	7.6	6.8	5.8	4.5	3.1	Re
Lshell	100.0	100.0	100.0	67.3	34.6	19.6	11.8	7.3	4.7	3.9	
mlt	10.3	13.4	15.4	16.4	17.0	17.5	17.9	18.2	18.5	18.9	hrs
mlat	−81.2	−80.8	−75.9	−69.0	−60.8	−51.4	−40.4	−26.7	−7.4	26.8	degs
invlat	87.1	86.9	85.3	83.0	80.2	77.0	73.1	68.3	62.5	59.7	degs

tide_lz_v6.1.3
Thu Nov 29 23:05:11 2007
plot: t0711111115_2154_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t071110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07111102.cdf
orbit: 07111102.cdf
level-zero: 07111101.dat