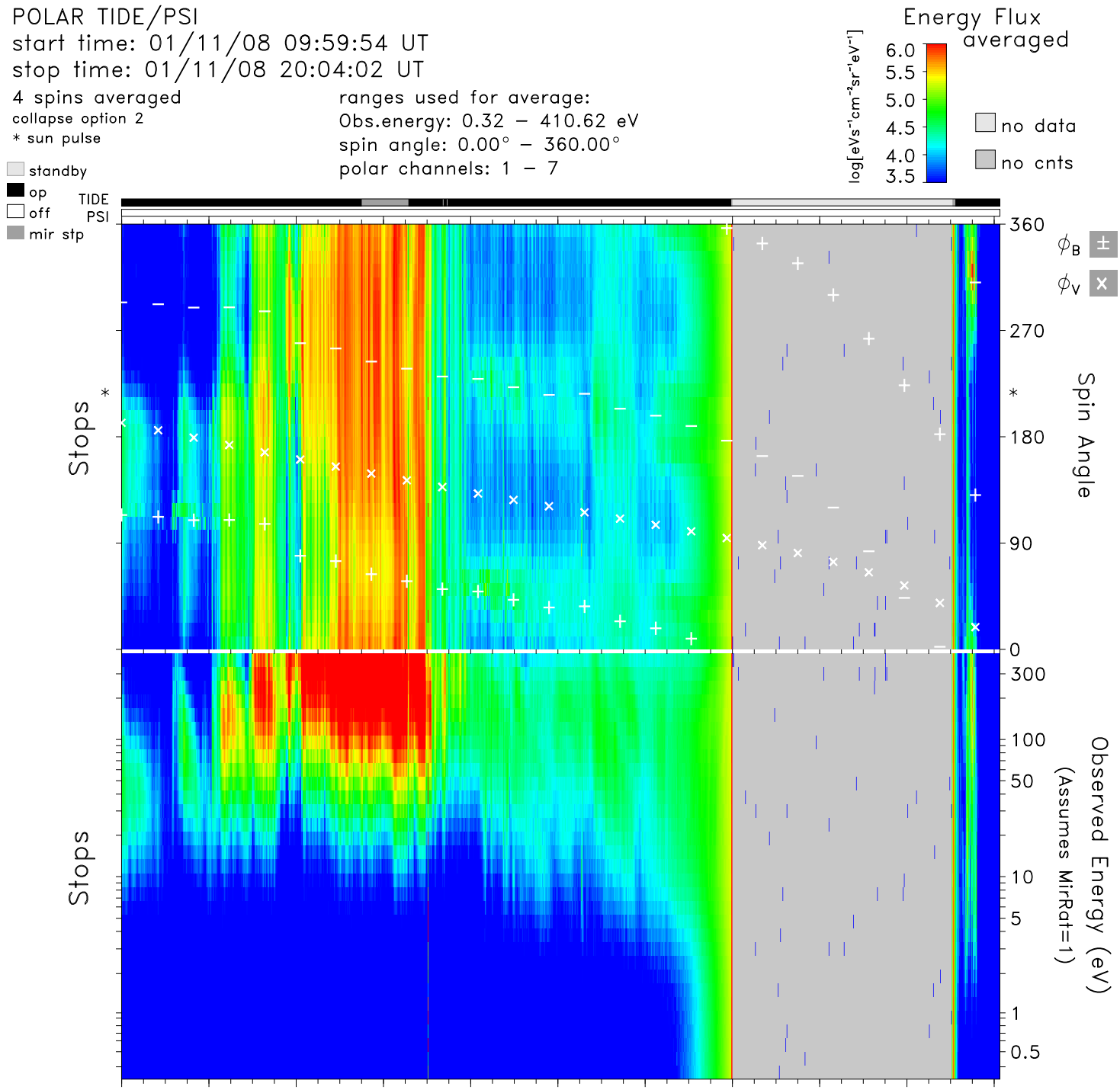
POLAR TIDE/PSI
start time: 01/11/08 09:59:54 UT
stop time: 01/11/08 20:04:02 UT

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	19:00	20:00	hr:mn
Re	9.0	9.0	8.9	8.7	8.2	7.7	6.9	5.9	4.7	3.3	2.2	Re
Lshell	100.0	100.0	97.0	52.1	29.8	18.2	11.5	7.5	4.9	3.8	100.0	
mlt	6.8	9.2	11.0	12.1	12.8	13.3	13.7	14.0	14.2	14.4	23.2	hrs
mlat	−76.9	−76.5	−72.3	−65.9	−58.1	−49.3	−39.0	−26.4	−8.8	21.8	84.0	degs
invlat	85.7	85.6	84.2	82.0	79.4	76.4	72.9	68.5	63.1	59.4	85.9	degs

tide_lz_v6.1.3
Wed Jan 16 08:44:59 2008
plot: t0801110959_2004_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080110_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08011102.cdf
orbit: 08011102.cdf
level-zero: 08011101.dat