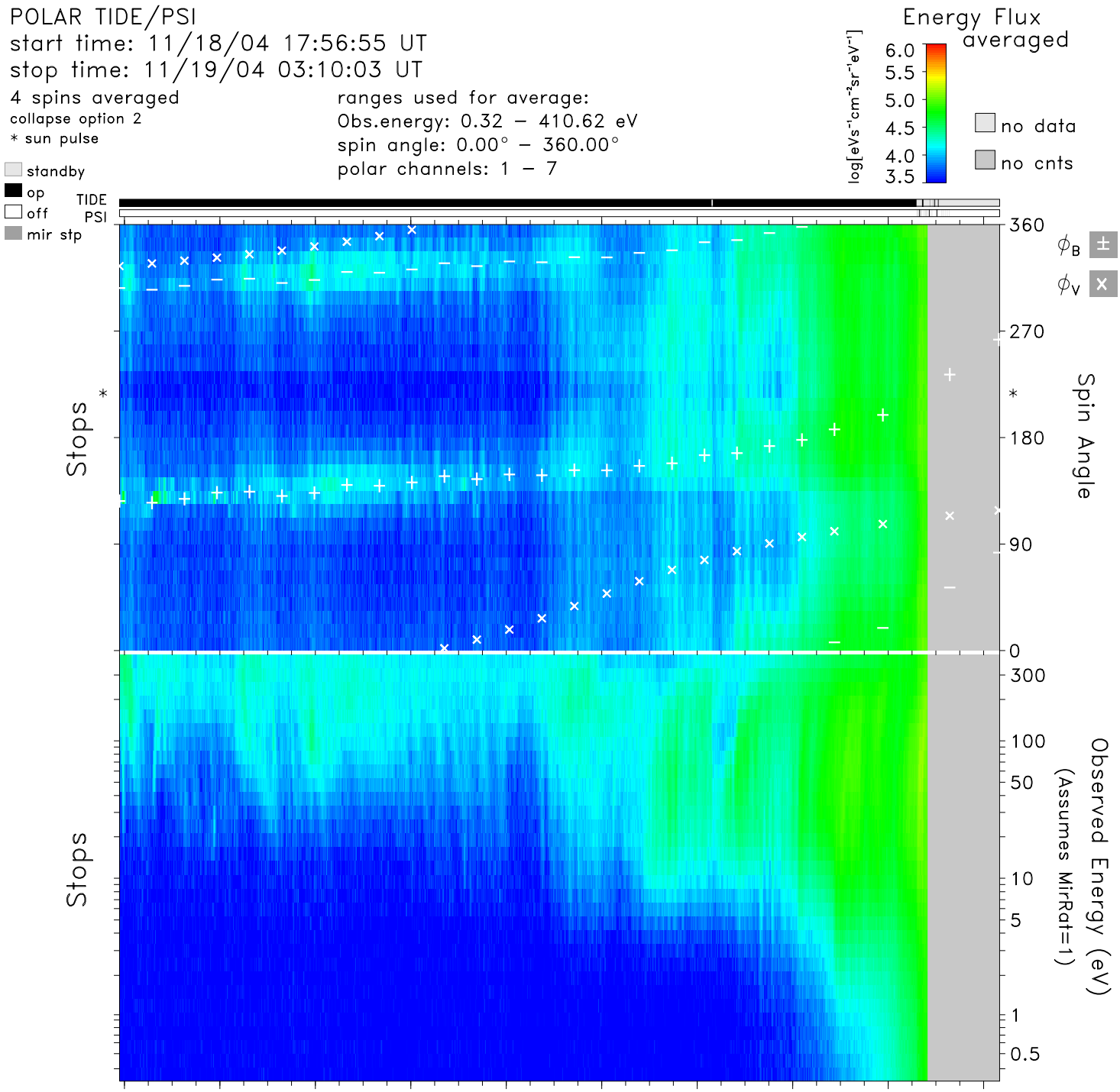
POLAR TIDE/PSI
start time: 11/18/04 17:56:55 UT
stop time: 11/19/04 03:10:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.4	9.1	8.7	8.2	7.4	6.4	Re
Lshell	21.1	17.0	14.4	12.7	11.3	10.3	9.3	8.4	7.4	6.4	
mlt	17.7	18.0	18.2	18.4	18.6	18.7	18.8	18.9	19.0	19.1	hrs
mlat	−49.8	−42.6	−36.0	−29.8	−23.9	−18.5	−13.2	−7.9	−2.1	5.1	degs
invlat	77.4	76.0	74.7	73.7	72.7	71.8	70.9	69.8	68.5	66.8	degs

tide_lz_v6.1.0
Mon Nov 20 20:21:38 2006
plot: t0411181756_0310_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041119_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04111802.cdf, 04111902.cdf
orbit: 04111802.cdf, 04111902.cdf
level−zero: 04111801.dat, 04111901.dat