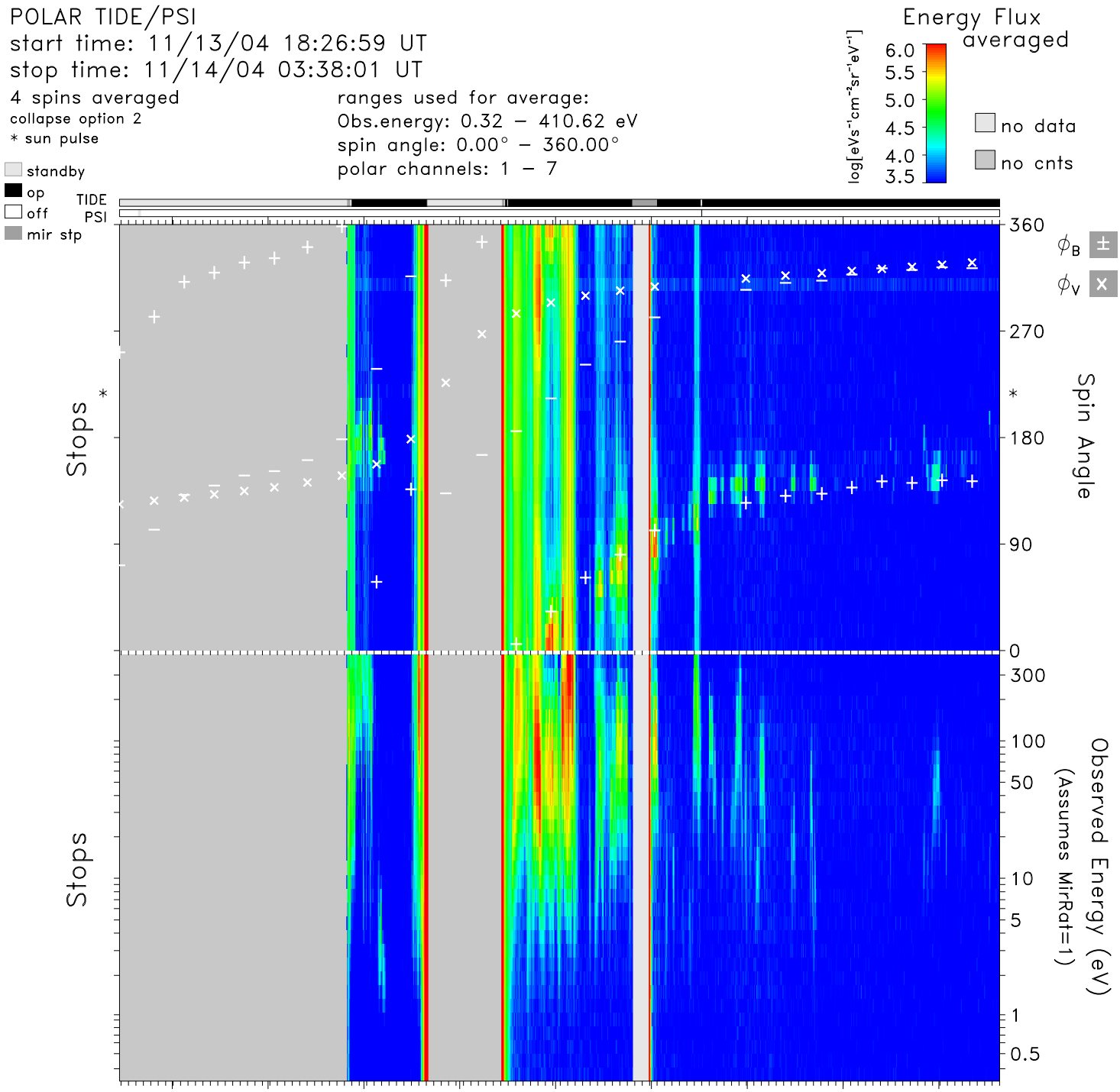
POLAR TIDE/PSI
start time: 11/13/04 18:26:59 UT
stop time: 11/14/04 03:38:01 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	5.5	4.0	2.2	2.1	4.0	5.5	6.7	7.6	8.3	Re
Lshell	5.7	5.3	24.6	3.1	100.0	58.8	30.8	23.5	20.5	
mlt	19.6	19.9	22.8	7.8	12.2	17.9	18.8	19.2	19.5	hrs
mlat	8.6	29.0	72.7	−35.4	−80.4	−72.2	−62.1	−55.2	−50.3	degs
invlat	65.3	64.3	78.4	55.5	85.2	82.5	79.6	78.1	77.2	degs

tide_lz_v6.1.0
Mon Nov 20 19:18:21 2006
plot: t0411131826_0338_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041113_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04111302.cdf, 04111401.cdf
orbit: 04111302.cdf, 04111401.cdf
level-zero: 04111301.dat, 04111401.dat