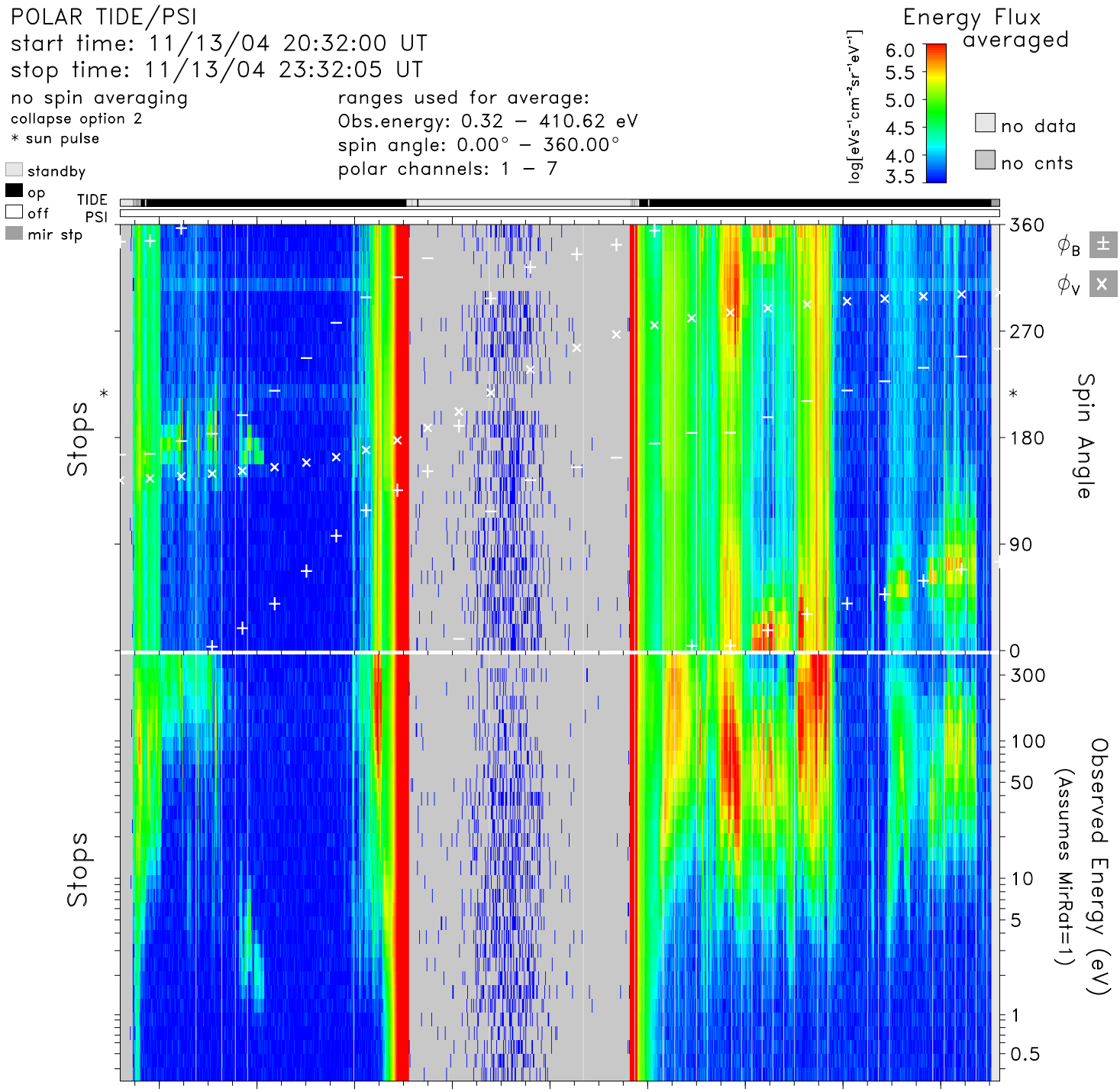
POLAR TIDE/PSI
start time: 11/13/04 20:32:00 UT
stop time: 11/13/04 23:32:05 UT

no spin averaging
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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.8	2.2	1.7	1.7	2.1	2.7	3.4	4.0	4.5	Re
Lshell	8.0	24.6	5.9	1.6	3.1	10.4	40.5	100.0	100.0	
mlt	20.7	22.8	5.8	7.2	7.8	8.5	9.7	12.2	15.4	hrs
mlat	53.6	72.7	58.1	5.9	−35.4	−59.2	−73.3	−80.4	−80.1	degs
invlat	69.3	78.4	65.8	38.4	55.5	71.9	81.0	85.2	85.4	degs

tide_lz_v6.1.0
Sun Nov 26 11:37:49 2006
plot: t0411132032_2332_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
orbit: 04111302.cdf
level-zero: 04111301.dat