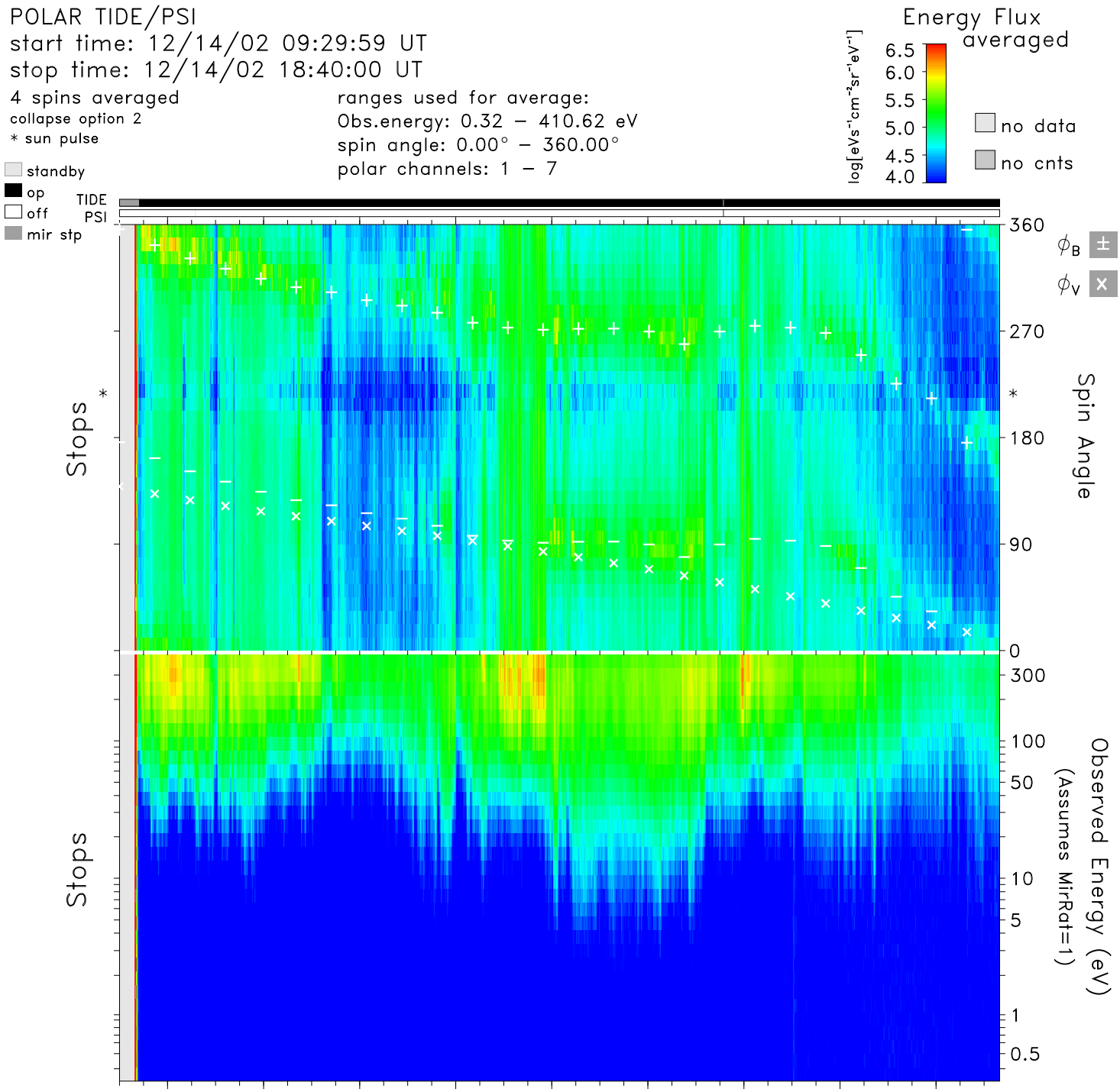
POLAR TIDE/PSI
start time: 12/14/02 09:29:59 UT
stop time: 12/14/02 18:40:00 UT

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	hr:mn
Re	5.0	6.3	7.4	8.2	8.8	9.2	9.5	9.6	9.5	Re
Lshell	30.0	17.4	14.0	12.4	11.3	10.6	10.1	9.8	9.6	
mlt	17.7	17.8	17.8	17.8	17.8	17.9	17.9	18.0	18.0	hrs
mlat	−66.0	−53.0	−43.5	−35.5	−28.0	−20.9	−13.8	−6.9	−0.0	degs
invlat	79.5	76.1	74.5	73.5	72.7	72.1	71.7	71.4	71.2	degs

tide_lz_v6.1.0
Fri Sep 1 23:13:50 2006
plot: t0212140929_1840_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021214_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02121401.cdf
orbit: 02121401.cdf
level-zero: 02121401.dat