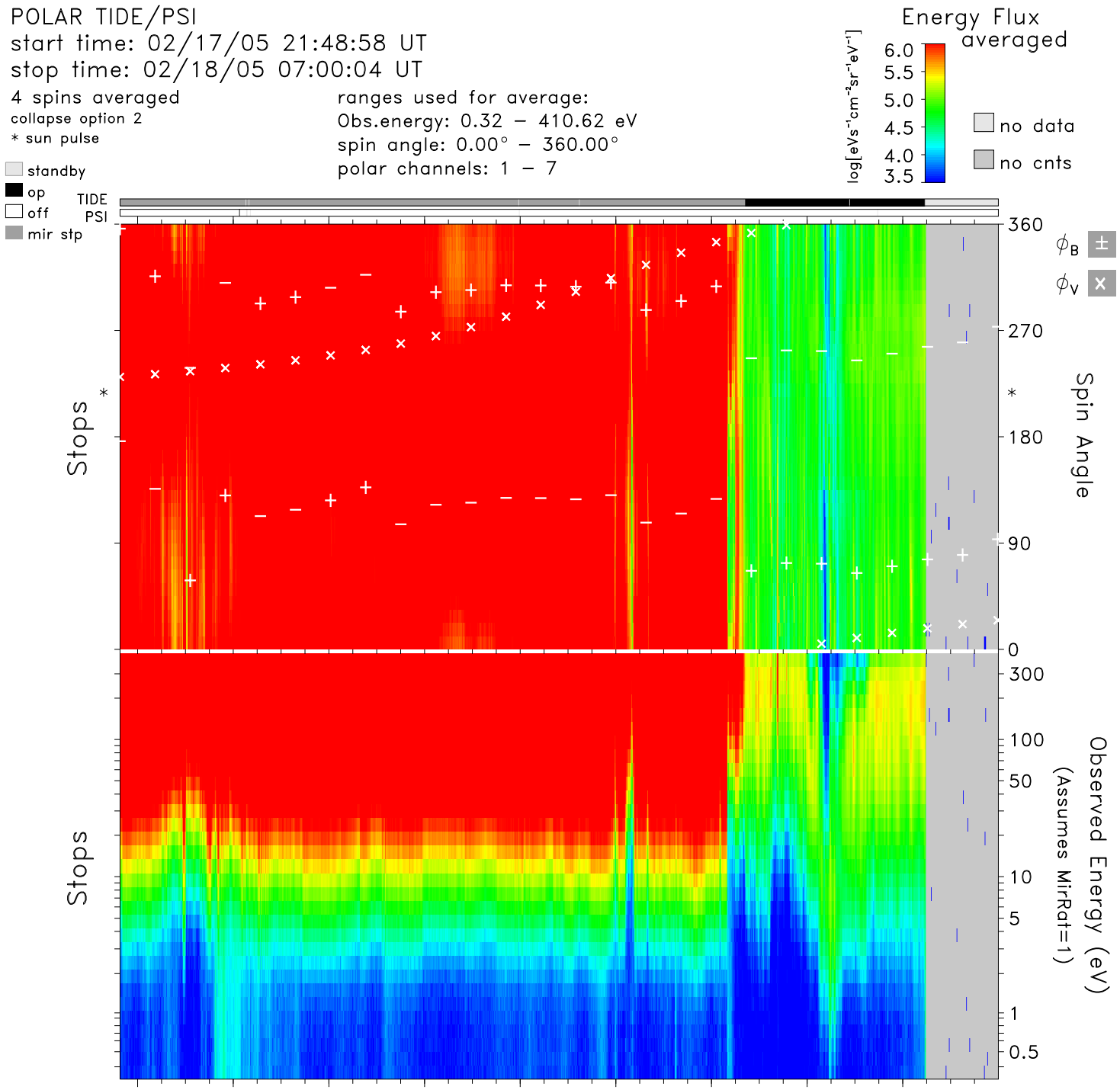
POLAR TIDE/PSI
start time: 02/17/05 21:48:58 UT
stop time: 02/18/05 07:00:04 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.9	9.2	9.4	9.4	9.3	9.0	8.5	7.8	7.0	Re
Lshell	22.6	21.1	19.7	18.3	16.7	14.7	12.5	10.2	8.0	
mlt	12.9	12.9	12.8	12.8	12.7	12.6	12.6	12.5	12.6	hrs
mlat	−51.2	−48.5	−46.4	−44.3	−41.9	−38.8	−34.7	−29.0	−21.2	degs
invlat	77.9	77.4	77.0	76.5	75.8	74.9	73.6	71.7	69.3	degs

tide_lz_v6.1.0
Tue Nov 21 17:24:45 2006
plot: t0502172148_0700_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050217_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05021703.cdf, 05021803.cdf
orbit: 05021703.cdf, 05021803.cdf
level−zero: 05021701.dat, 05021801.dat