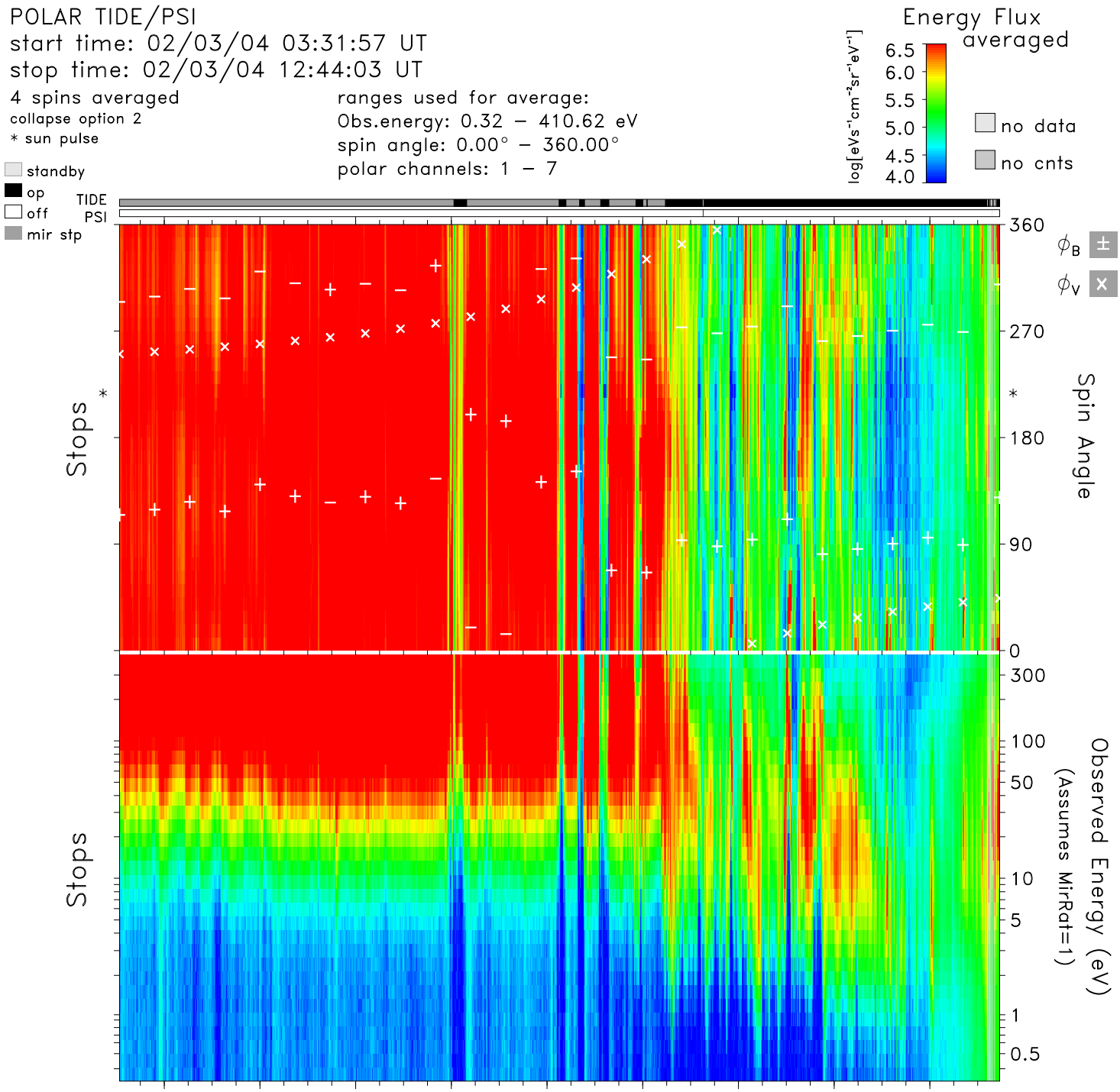
POLAR TIDE/PSI
start time: 02/03/04 03:31:57 UT
stop time: 02/03/04 12:44:03 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.4	8.9	9.3	9.5	9.6	9.4	9.2	8.7	8.1	Re
Lshell	22.9	20.6	18.5	16.4	14.3	12.5	10.8	9.5	8.3	
mlt	14.1	14.0	13.9	13.9	13.9	13.9	13.9	14.0	14.1	hrs
mlat	−52.9	−49.0	−44.9	−40.5	−35.4	−29.6	−23.1	−15.9	−7.8	degs
invlat	77.9	77.3	76.6	75.7	74.7	73.6	72.3	71.0	69.7	degs

tide_lz_v6.1.0
Tue Sep 5 16:06:18 2006
plot: t0402030331_1244_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020302.cdf
orbit: 04020302.cdf
level-zero: 04020301.dat