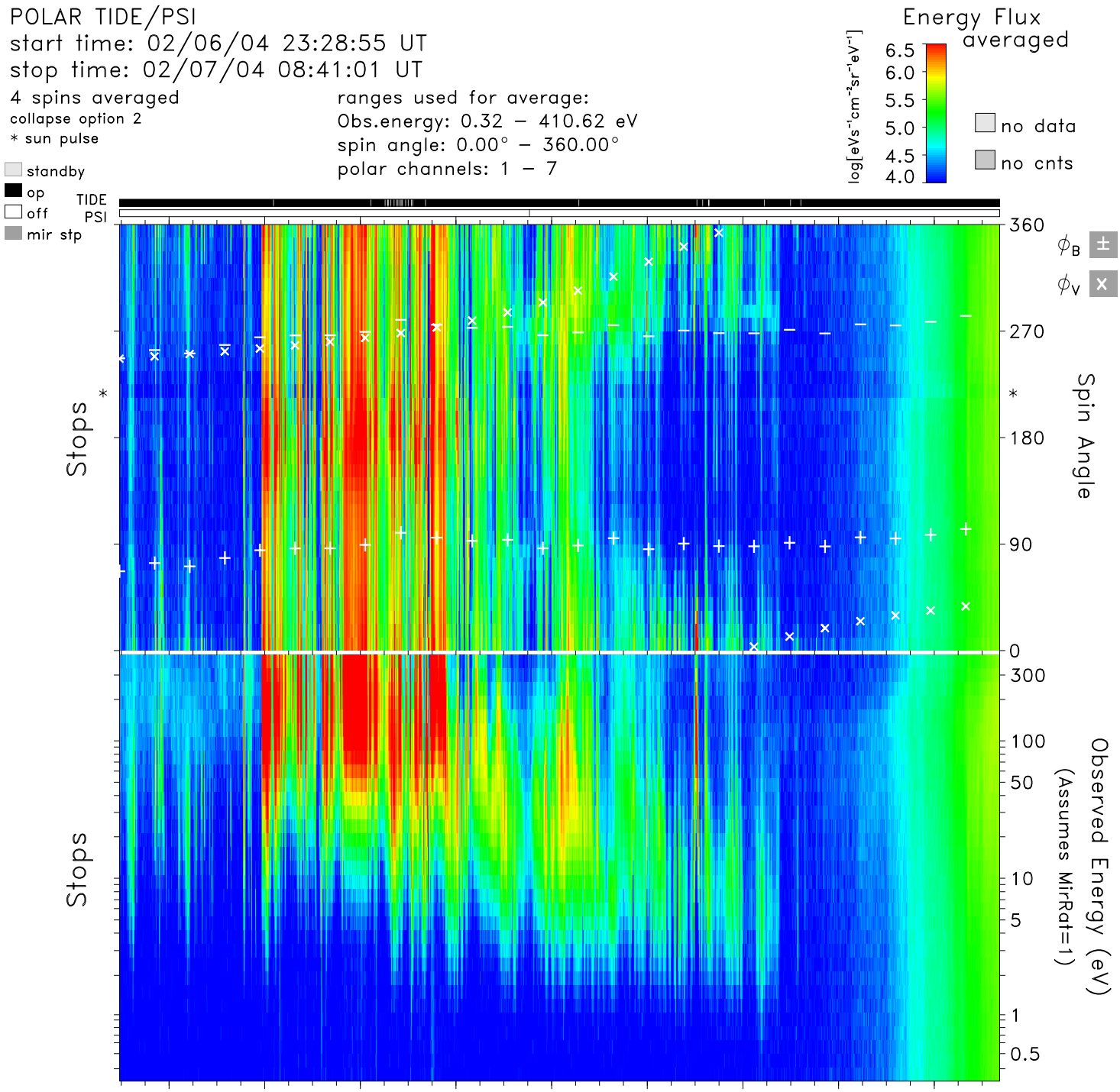
POLAR TIDE/PSI
start time: 02/06/04 23:28:55 UT
stop time: 02/07/04 08:41:01 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.4	9.0	9.3	9.5	9.6	9.4	9.1	8.7	8.1	Re
Lshell	15.6	15.2	14.9	14.3	13.6	12.5	11.3	9.9	8.6	
mlt	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.8	13.9	hrs
mlat	−42.8	−40.0	−37.8	−35.6	−33.2	−30.1	−26.2	−21.1	−14.7	degs
invlat	75.3	75.2	75.0	74.7	74.2	73.6	72.7	71.5	70.0	degs

tide_lz_v6.1.0
Tue Sep 5 16:53:01 2006
plot: t0402062328_0841_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04020602.cdf, 04020702.cdf
orbit: 04020602.cdf, 04020702.cdf
level−zero: 04020601.dat, 04020702.dat