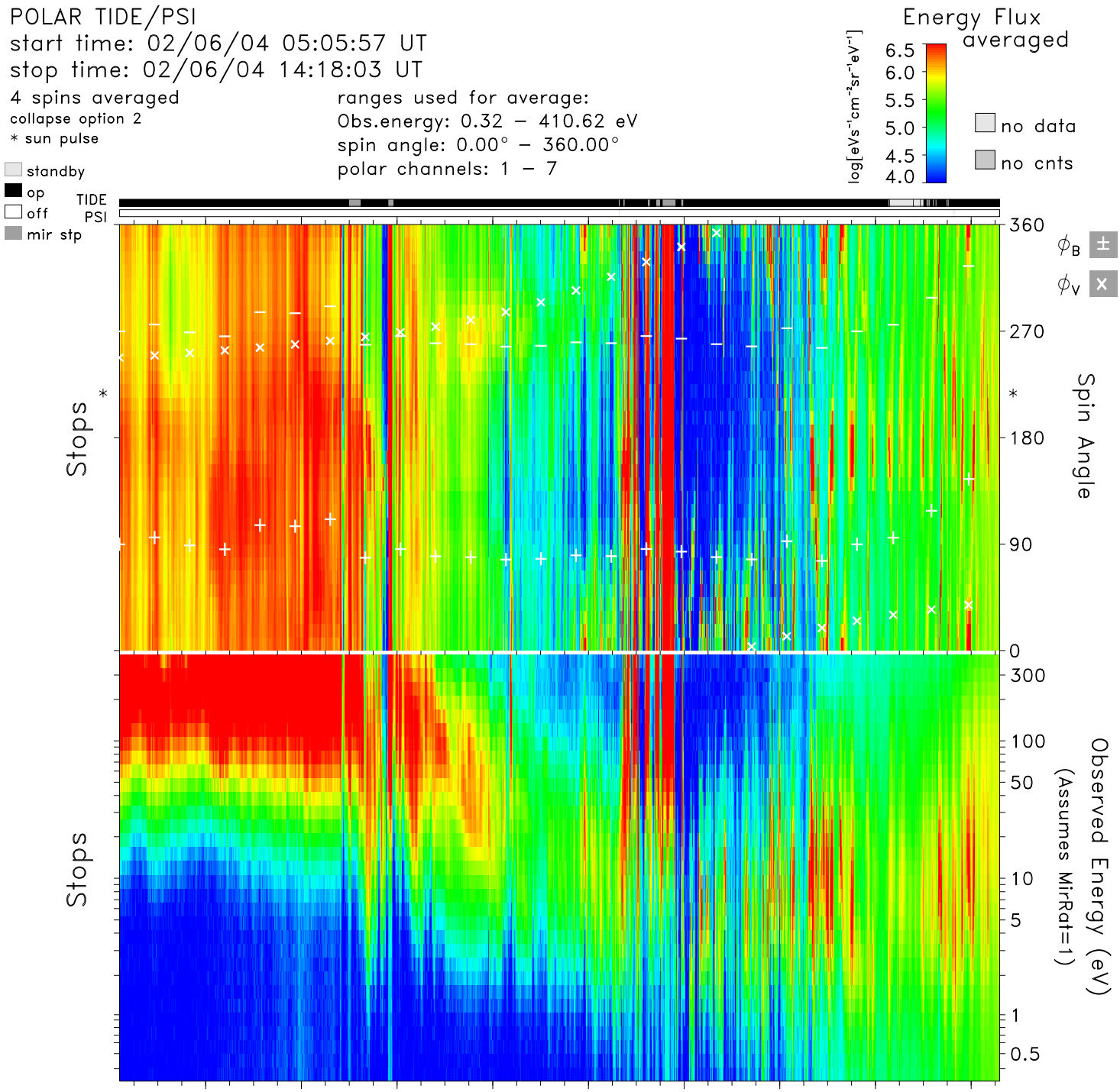
POLAR TIDE/PSI
start time: 02/06/04 05:05:57 UT
stop time: 02/06/04 14:18:03 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.7	9.1	9.4	9.6	9.5	9.3	9.0	8.5	7.8	Re
Lshell	23.9	20.1	17.1	14.7	12.7	11.0	9.7	8.7	7.8	
mlt	13.6	13.5	13.5	13.5	13.6	13.6	13.7	13.8	13.9	hrs
mlat	−53.1	−47.8	−42.2	−36.2	−29.8	−22.9	−15.6	−7.7	0.9	degs
invlat	78.2	77.1	76.0	74.9	73.7	72.5	71.3	70.2	69.1	degs

tide_lz_v6.1.0
Tue Sep 5 16:43:25 2006
plot: t0402060505_1418_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040205_v2.mask(0.80)

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