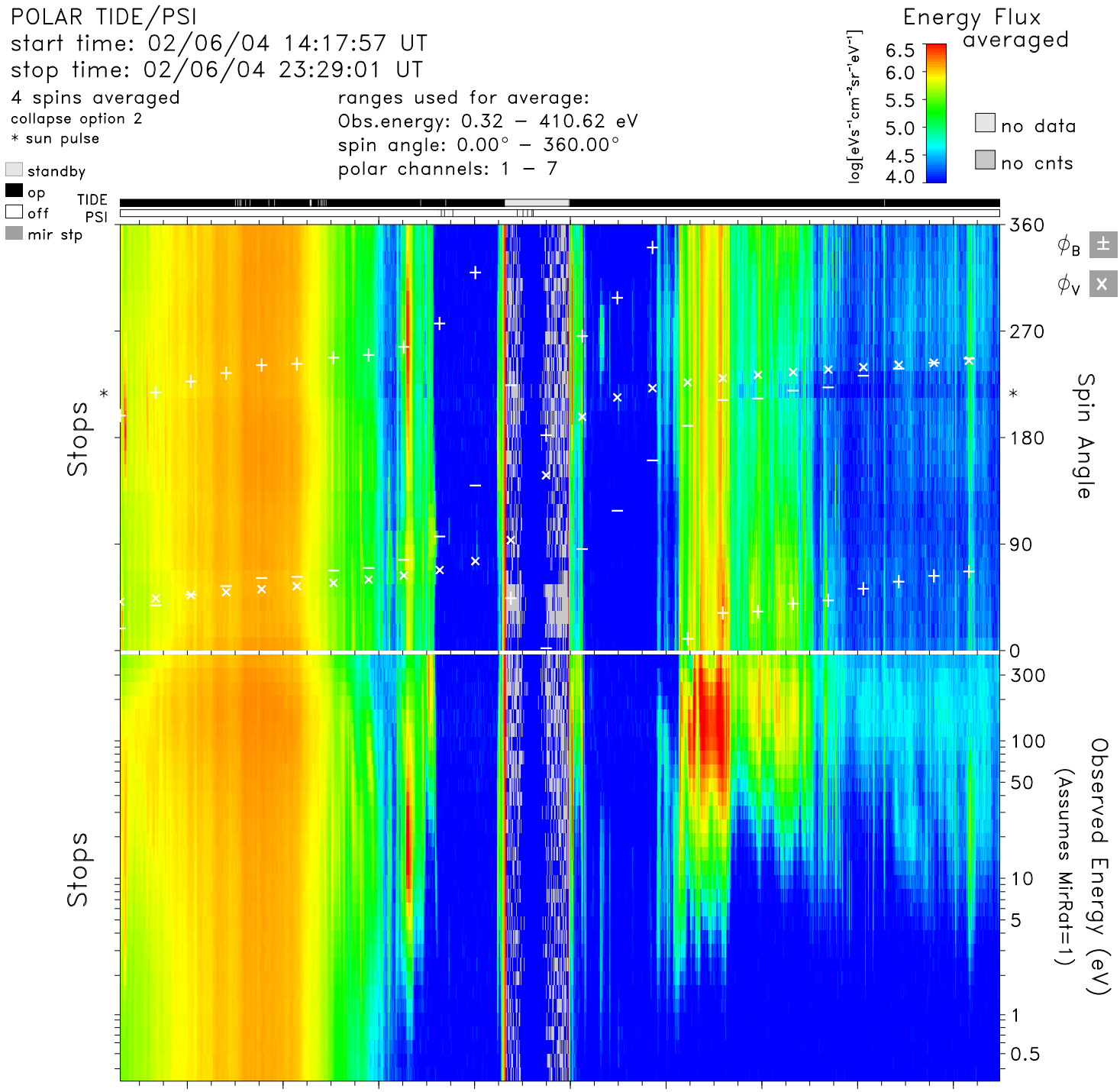
POLAR TIDE/PSI
start time: 02/06/04 14:17:57 UT
stop time: 02/06/04 23:29:01 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.8	5.6	4.1	2.2	2.1	4.0	5.5	6.7	7.7	Re
Lshell	7.1	6.7	7.4	66.9	5.3	94.5	24.2	18.1	16.3	
mlt	14.0	14.2	14.5	19.3	2.1	12.7	13.6	13.8	13.8	hrs
mlat	10.7	23.1	41.7	79.6	−51.9	−78.1	−61.4	−52.3	−46.6	degs
invlat	68.0	67.3	68.5	83.0	64.3	84.1	78.3	76.4	75.7	degs

tide_lz_v6.1.0
Tue Sep 5 16:48:07 2006
plot: t0402061417_2329_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
orbit: 04020602.cdf
level-zero: 04020601.dat