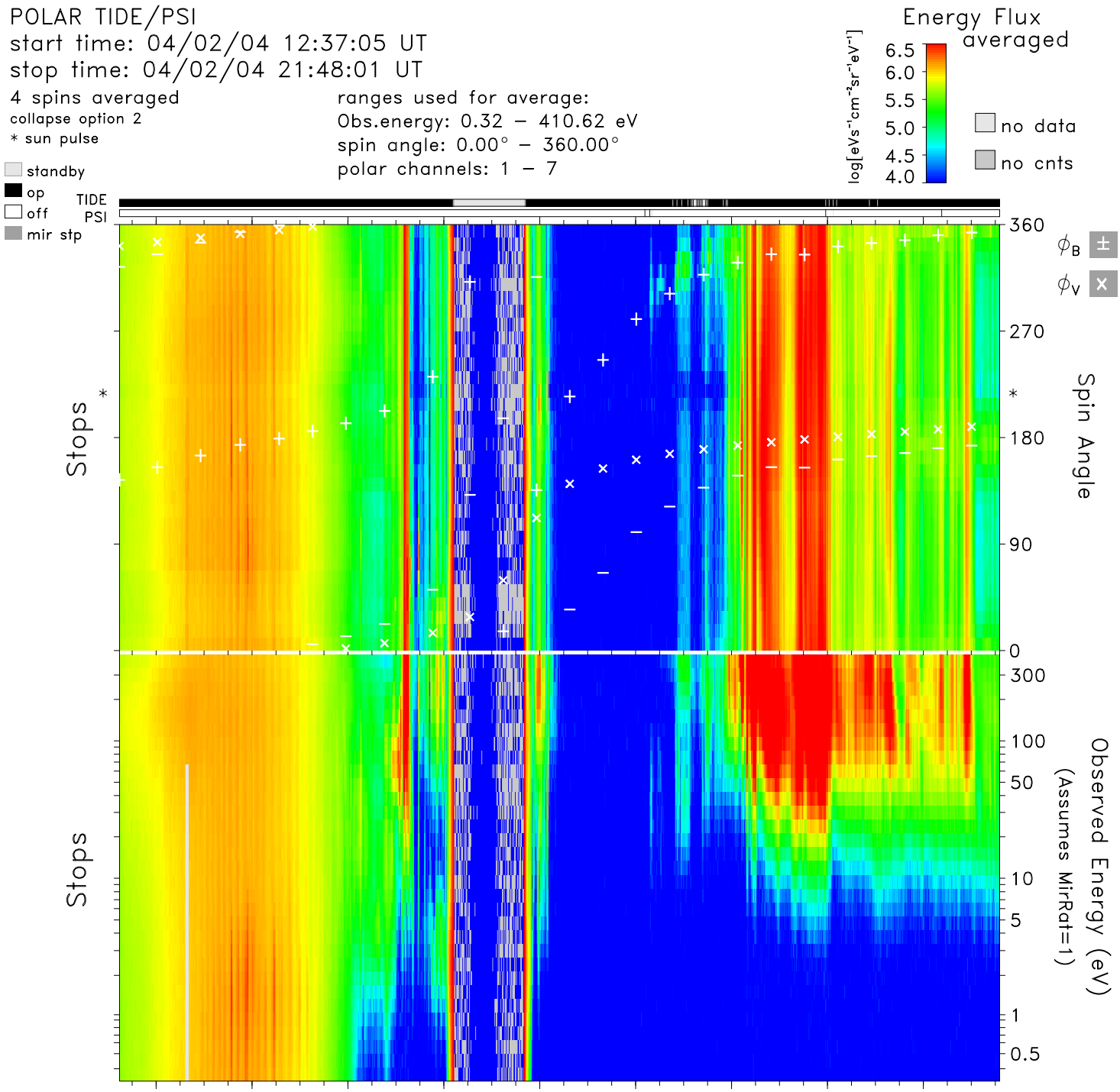
POLAR TIDE/PSI
start time: 04/02/04 12:37:05 UT
stop time: 04/02/04 21:48:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.9	5.7	4.2	2.3	2.0	3.8	5.4	6.7	7.6	Re
Lshell	7.2	6.8	7.3	80.8	3.3	100.0	40.8	26.1	22.3	
mlt	10.3	10.4	10.6	12.8	22.2	11.5	10.8	10.8	10.7	hrs
mlat	11.7	23.1	40.4	80.2	−40.1	−86.0	−68.6	−59.7	−54.2	degs
invlat	68.2	67.5	68.3	83.6	56.6	88.0	81.0	78.7	77.8	degs

tide_lz_v6.1.0
Wed Sep 6 05:46:57 2006
plot: t0404021237_2148_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040203.cdf
orbit: 04040202.cdf
level-zero: 04040201.dat