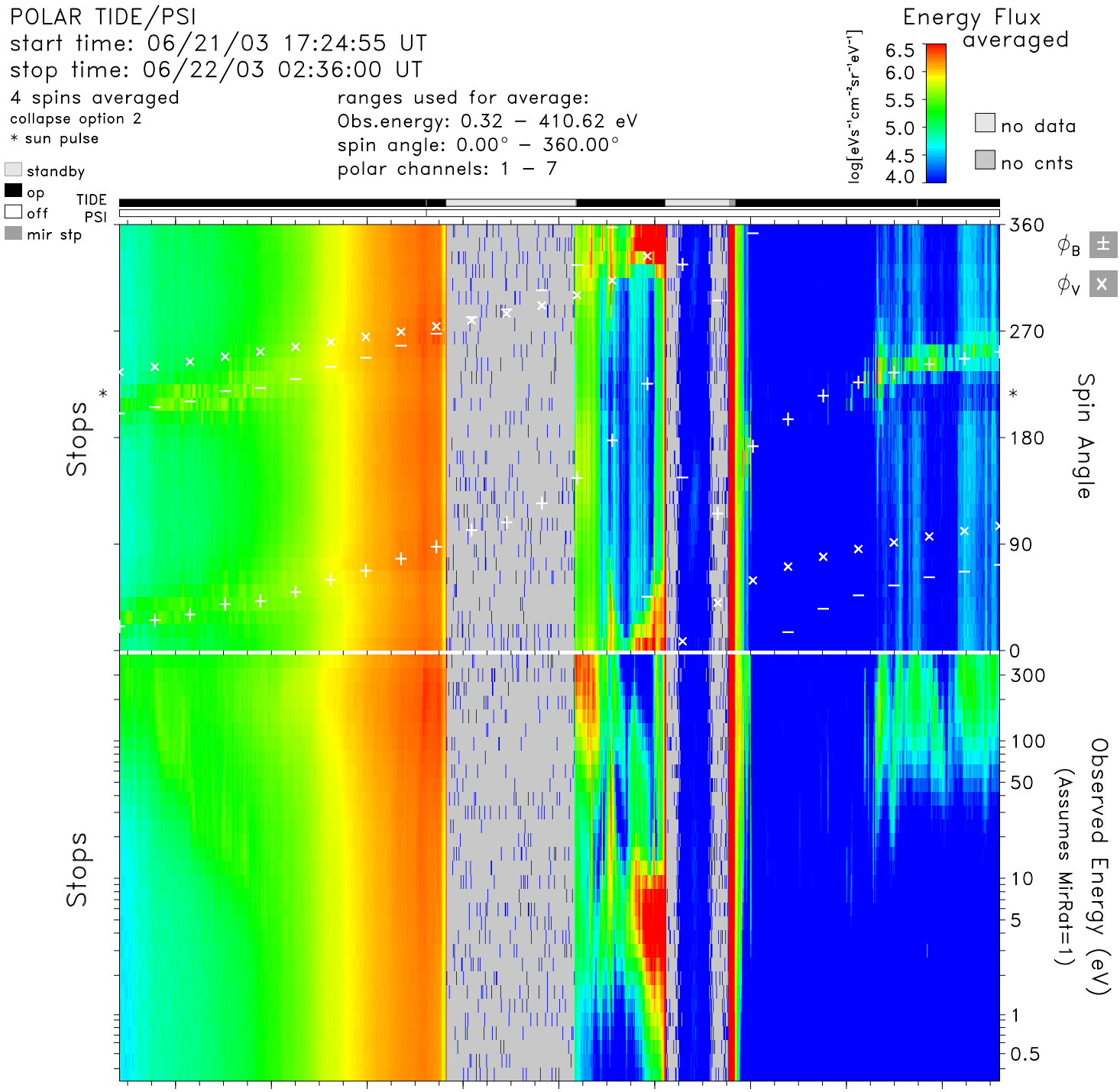
POLAR TIDE/PSI
start time: 06/21/03 17:24:55 UT
stop time: 06/22/03 02:36:00 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.3	7.6	6.5	5.3	3.6	1.7	2.6	4.4	5.9	Re
Lshell	8.3	7.5	6.6	5.9	6.3	10.7	10.6	44.9	20.7	
mlt	5.6	5.7	5.8	5.9	6.2	16.6	19.5	2.0	3.7	hrs
mlat	−1.3	3.0	9.6	20.3	41.4	66.4	−60.1	−71.6	−57.6	degs
invlat	69.6	68.6	67.2	65.7	66.5	72.2	72.1	81.4	77.3	degs

tide_lz_v6.1.0
Sun Sep 3 14:20:03 2006
plot: t0306211724_0236_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030621_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03062102.cdf, 03062202.cdf
orbit: 03062102.cdf, 03062202.cdf
level−zero: 03062101.dat, 03062201.dat