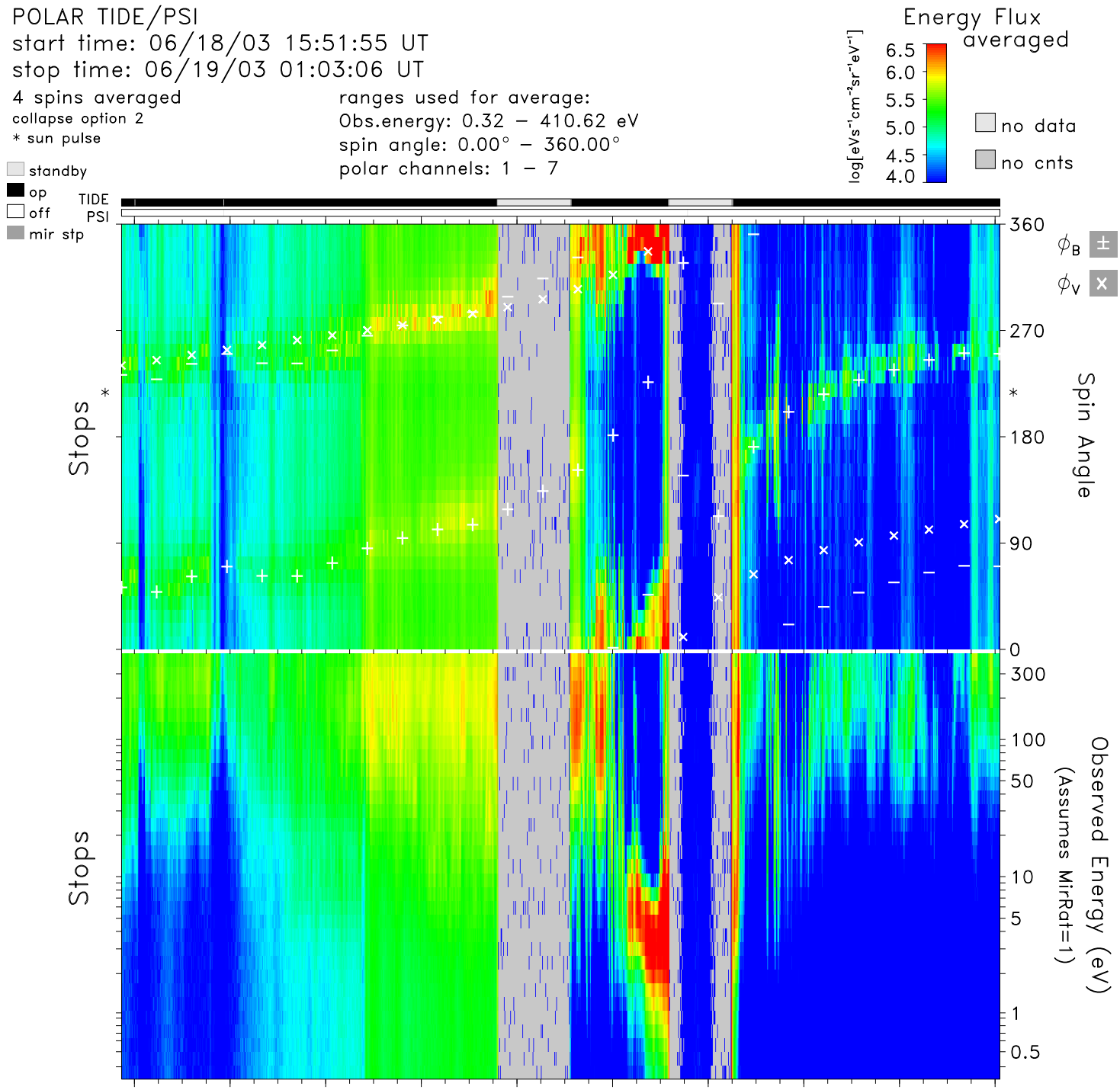
POLAR TIDE/PSI
start time: 06/18/03 15:51:55 UT
stop time: 06/19/03 01:03:06 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.6	7.9	7.1	5.9	4.4	2.6	1.7	3.6	5.3	6.6	Re
Lshell	8.6	8.0	7.2	6.4	6.0	16.0	2.0	99.4	39.6	20.9	
mlt	5.6	5.7	5.8	5.9	6.0	6.5	18.2	22.3	3.7	4.4	hrs
mlat	1.9	5.2	10.0	17.6	31.6	66.6	−17.5	−79.0	−68.6	−55.9	degs
invlat	70.0	69.2	68.1	66.7	65.9	75.5	44.6	84.2	80.9	77.4	degs

tide_lz_v6.1.0
Sun Sep 3 13:45:39 2006
plot: t0306181551_0103_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030619_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03061802.cdf, 03061902.cdf
orbit: 03061802.cdf, 03061902.cdf
level−zero: 03061801.dat, 03061901.dat