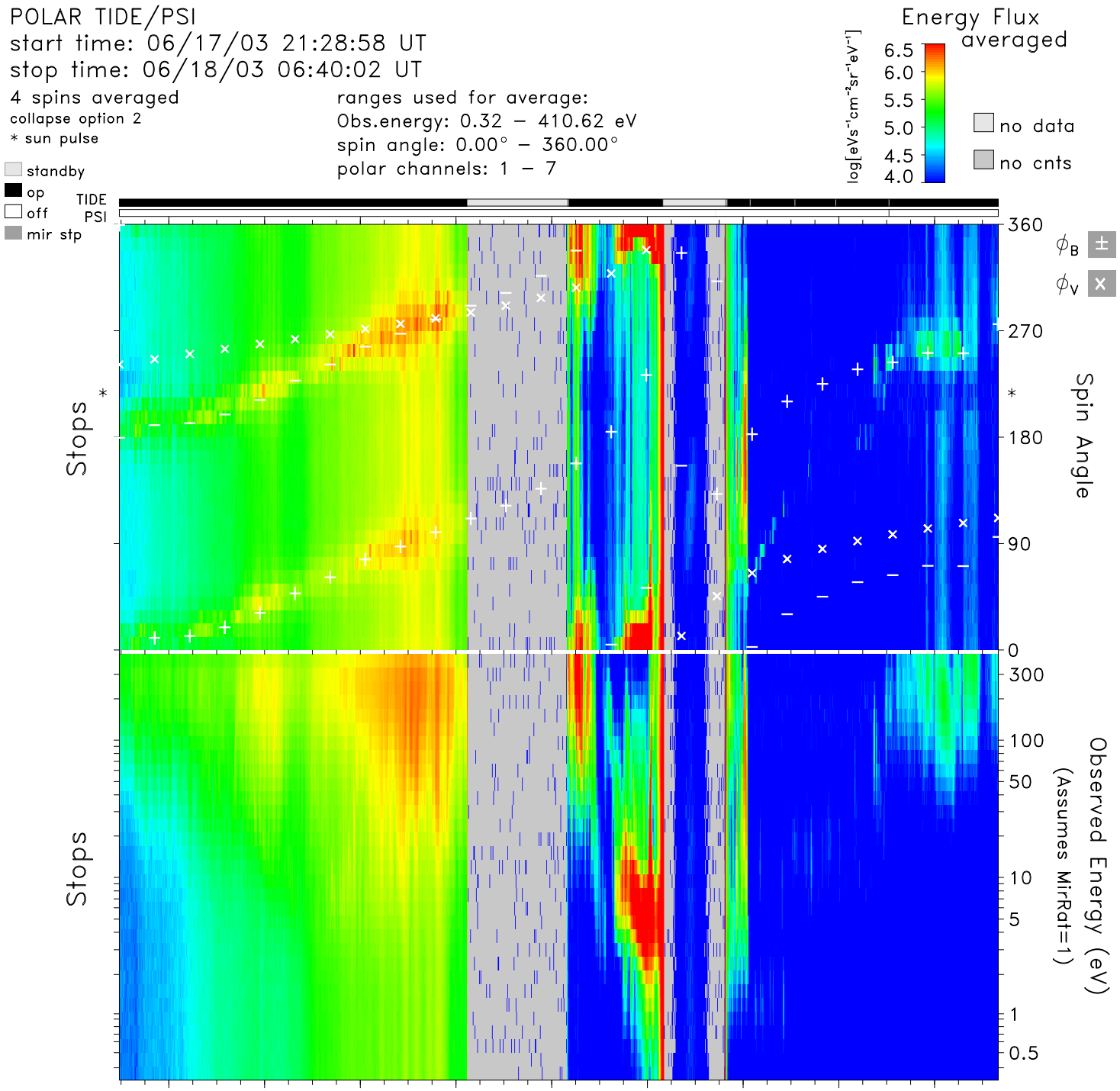
POLAR TIDE/PSI
start time: 06/17/03 21:28:58 UT
stop time: 06/18/03 06:40:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.4	7.6	6.7	5.4	3.8	1.9	2.4	4.3	5.8	Re
Lshell	8.5	7.6	6.7	6.0	6.5	14.7	9.7	22.2	13.6	
mlt	6.0	6.0	6.1	6.3	6.8	14.8	20.3	2.7	4.1	hrs
mlat	−7.5	−1.2	7.5	19.8	40.5	69.5	−60.1	−63.7	−48.9	degs
invlat	69.9	68.7	67.3	66.0	66.9	74.9	71.3	77.7	74.3	degs

tide_lz_v6.1.0
Sun Sep 3 13:36:51 2006
plot: t0306172128_0640_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030617_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03061701.cdf, 03061802.cdf
orbit: 03061701.cdf, 03061802.cdf
level−zero: 03061701.dat, 03061801.dat