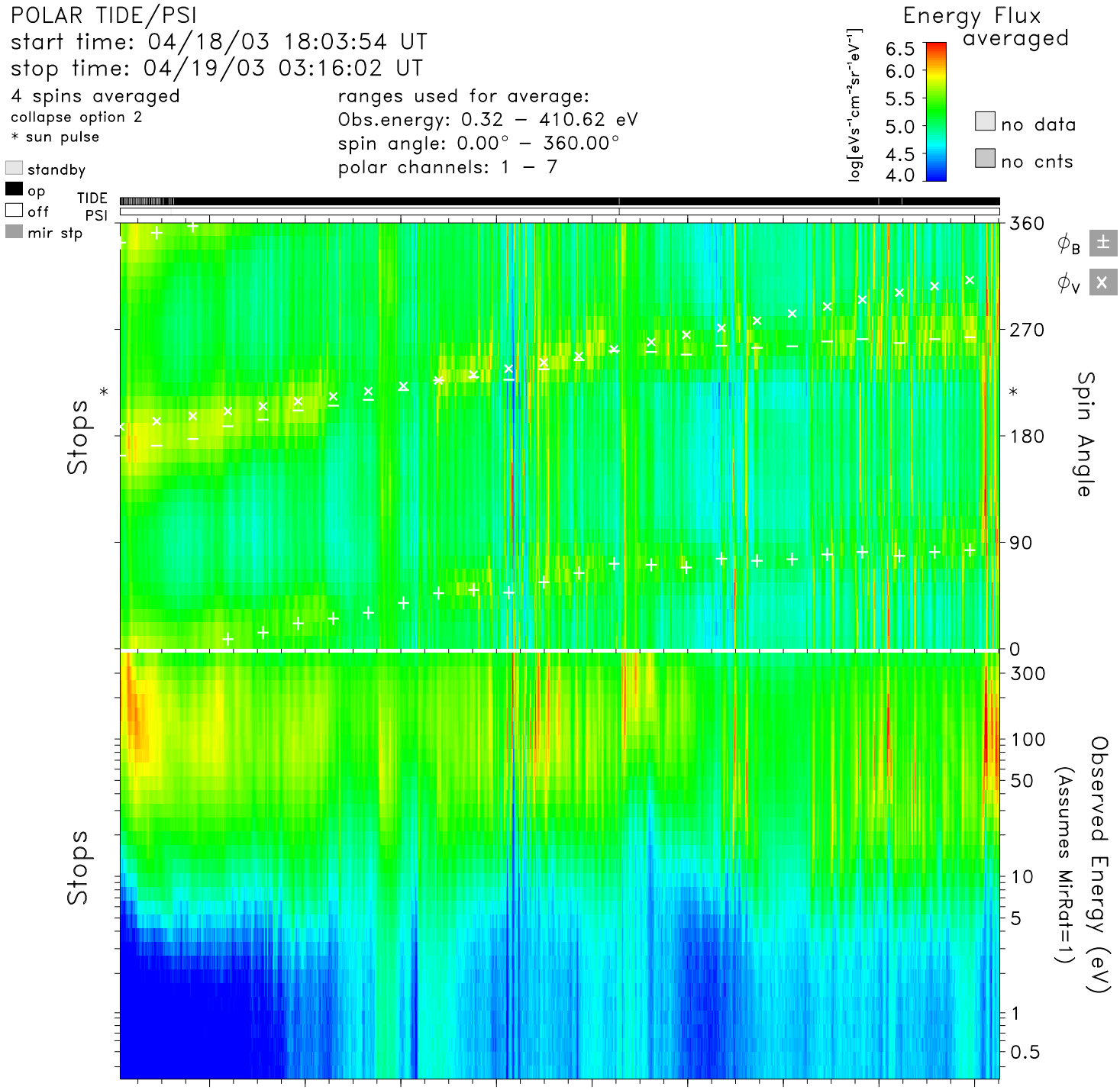
POLAR TIDE/PSI
start time: 04/18/03 18:03:54 UT
stop time: 04/19/03 03:16:02 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	7.0	7.9	8.6	9.1	9.4	9.6	9.6	9.4	9.1	Re
Lshell	11.7	11.7	11.7	11.8	11.6	11.3	10.8	10.2	9.4	
mlt	10.0	10.0	10.0	10.0	9.9	9.8	9.8	9.7	9.7	hrs
mlat	−39.3	−34.6	−31.3	−28.7	−26.3	−23.7	−20.5	−16.6	−11.8	degs
invlat	73.0	73.0	73.0	73.1	73.0	72.7	72.3	71.7	71.0	degs

tide_lz_v6.1.0
Sun Sep 3 01:04:04 2006
plot: t0304181803_0316_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030418_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03041802.cdf, 03041902.cdf
orbit: 03041802.cdf, 03041902.cdf
level−zero: 03041801.dat, 03041901.dat