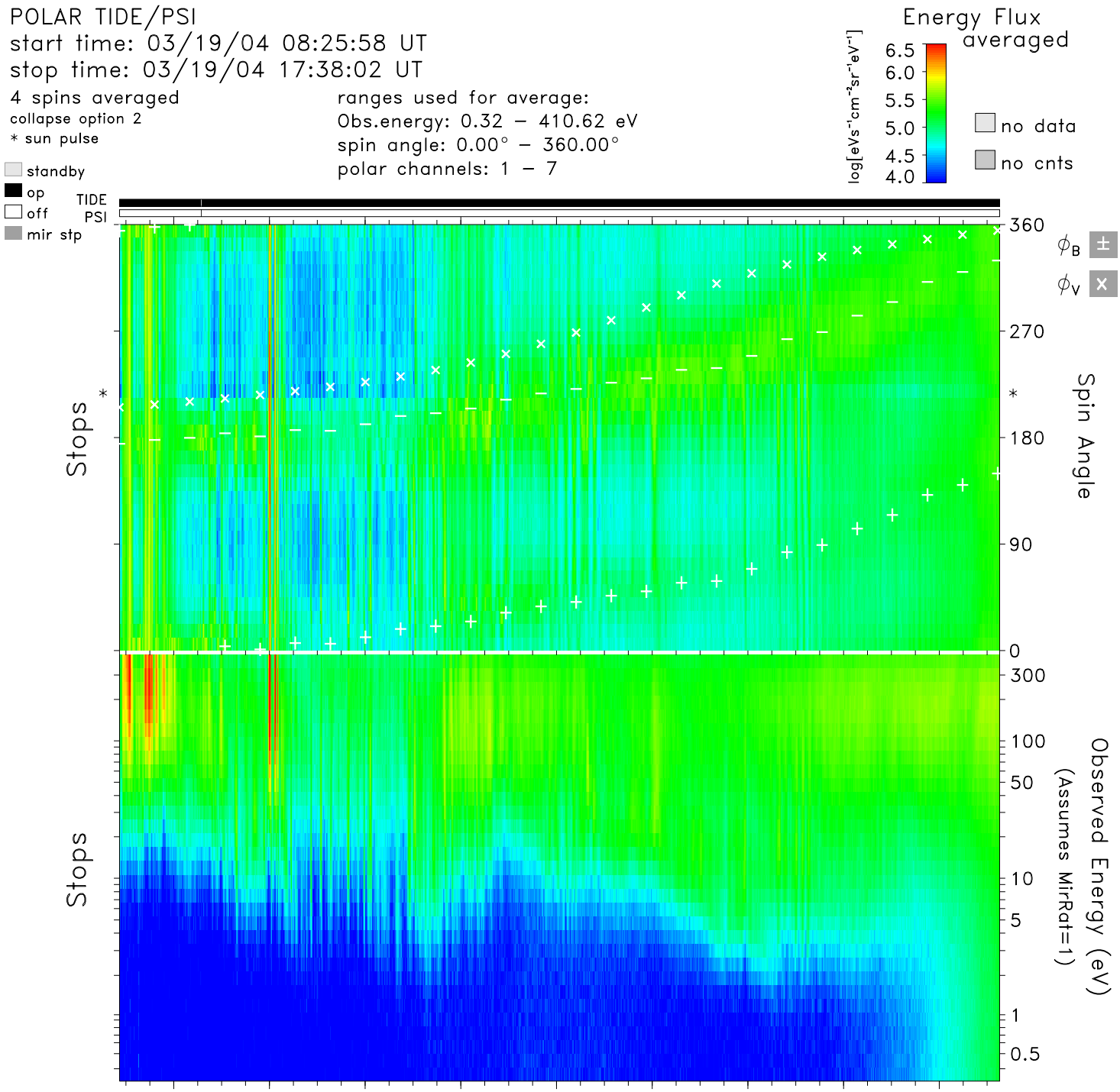
POLAR TIDE/PSI
start time: 03/19/04 08:25:58 UT
stop time: 03/19/04 17:38:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.6	9.0	9.4	9.5	9.5	9.4	9.0	8.5	7.9	Re
Lshell	17.5	14.6	12.8	11.5	10.6	9.9	9.2	8.6	8.0	
mlt	10.0	10.2	10.4	10.6	10.7	10.9	11.0	11.1	11.1	hrs
mlat	−45.6	−37.9	−30.8	−24.1	−17.7	−11.7	−6.0	−0.4	5.4	degs
invlat	76.2	74.8	73.8	72.9	72.1	71.4	70.8	70.1	69.3	degs

tide_lz_v6.1.0
Wed Sep 6 01:00:19 2006
plot: t0403190825_1738_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040318_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04031904.cdf
orbit: 04031903.cdf
level-zero: 04031901.dat