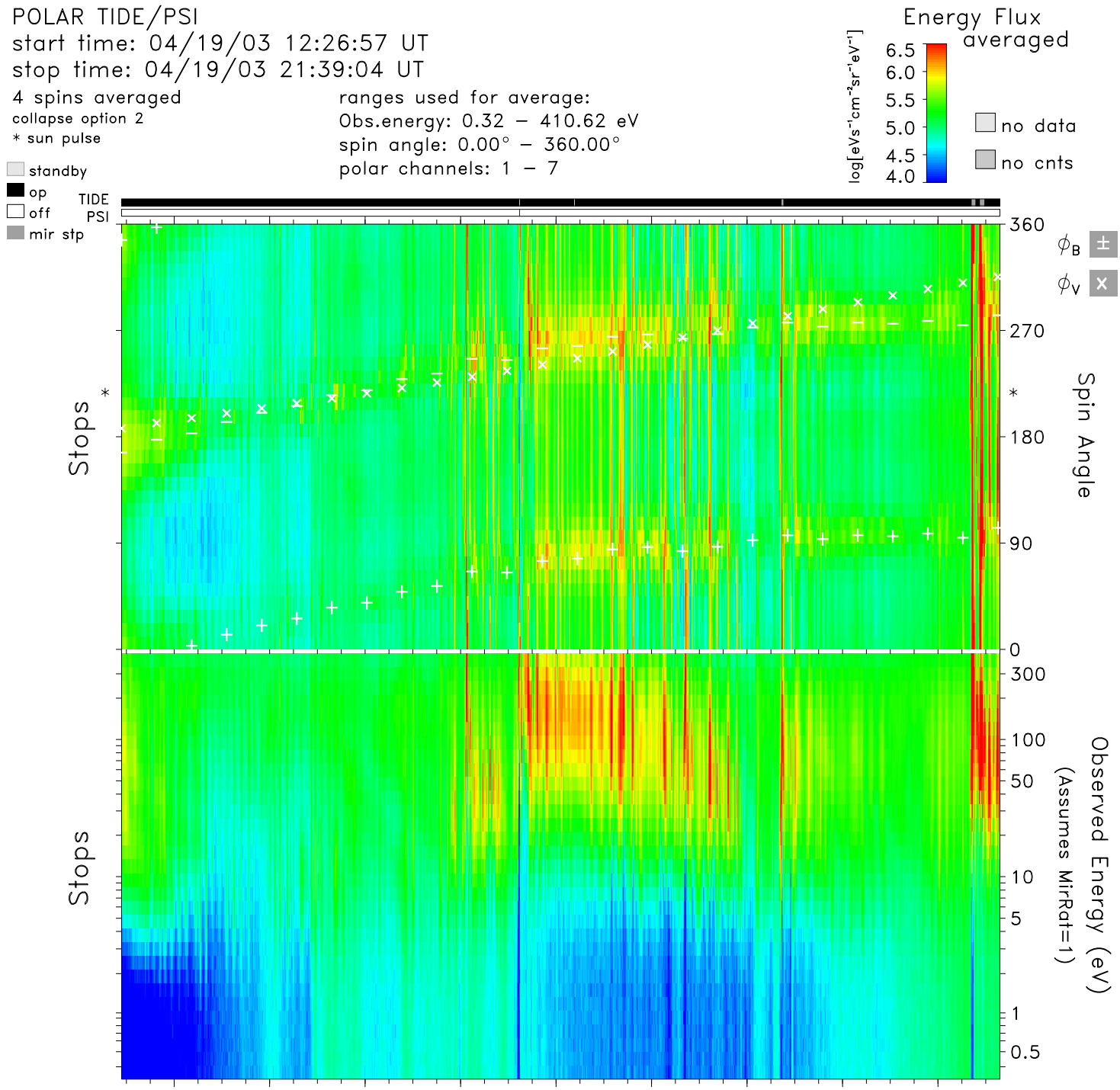
POLAR TIDE/PSI
start time: 04/19/03 12:26:57 UT
stop time: 04/19/03 21:39:04 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	6.6	7.6	8.4	8.9	9.3	9.5	9.6	9.5	9.2	Re
Lshell	10.1	9.8	9.7	9.8	9.9	9.9	9.8	9.6	9.2	
mlt	8.9	9.2	9.4	9.5	9.7	9.8	9.8	9.9	9.9	hrs
mlat	−35.6	−27.5	−21.5	−16.9	−13.4	−10.8	−8.7	−6.8	−4.8	degs
invlat	71.7	71.3	71.3	71.4	71.4	71.5	71.4	71.2	70.8	degs

tide_lz_v6.1.0
Sun Sep 3 01:12:32 2006
plot: t0304191226_2139_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030420_v2.mask(0.80)

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