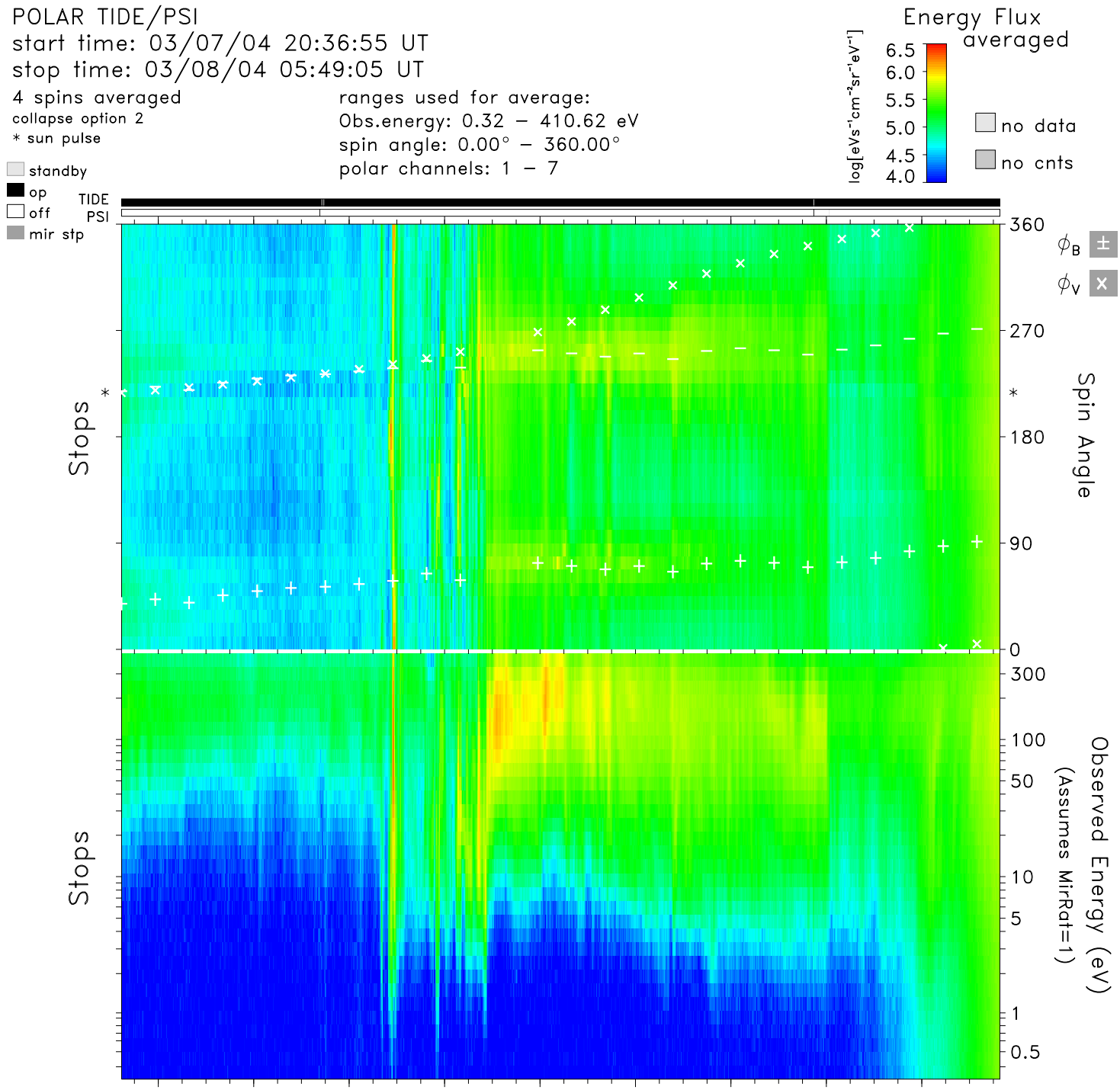
POLAR TIDE/PSI
start time: 03/07/04 20:36:55 UT
stop time: 03/08/04 05:49:05 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.4	9.0	9.3	9.5	9.5	9.4	9.1	8.7	8.0	Re
Lshell	15.0	14.6	14.3	13.9	13.3	12.4	11.3	10.0	8.7	
mlt	12.0	12.0	12.0	12.0	11.9	11.8	11.8	11.8	11.8	hrs
mlat	−41.4	−38.5	−36.2	−34.3	−32.2	−29.7	−26.4	−22.0	−16.3	degs
invlat	75.0	74.8	74.7	74.4	74.1	73.5	72.7	71.6	70.1	degs

tide_lz_v6.1.0
Tue Sep 5 22:31:28 2006
plot: t0403072036_0549_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040308_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04030701.cdf, 04030801.cdf
orbit: 04030701.cdf, 04030801.cdf
level−zero: 04030701.dat, 04030802.dat