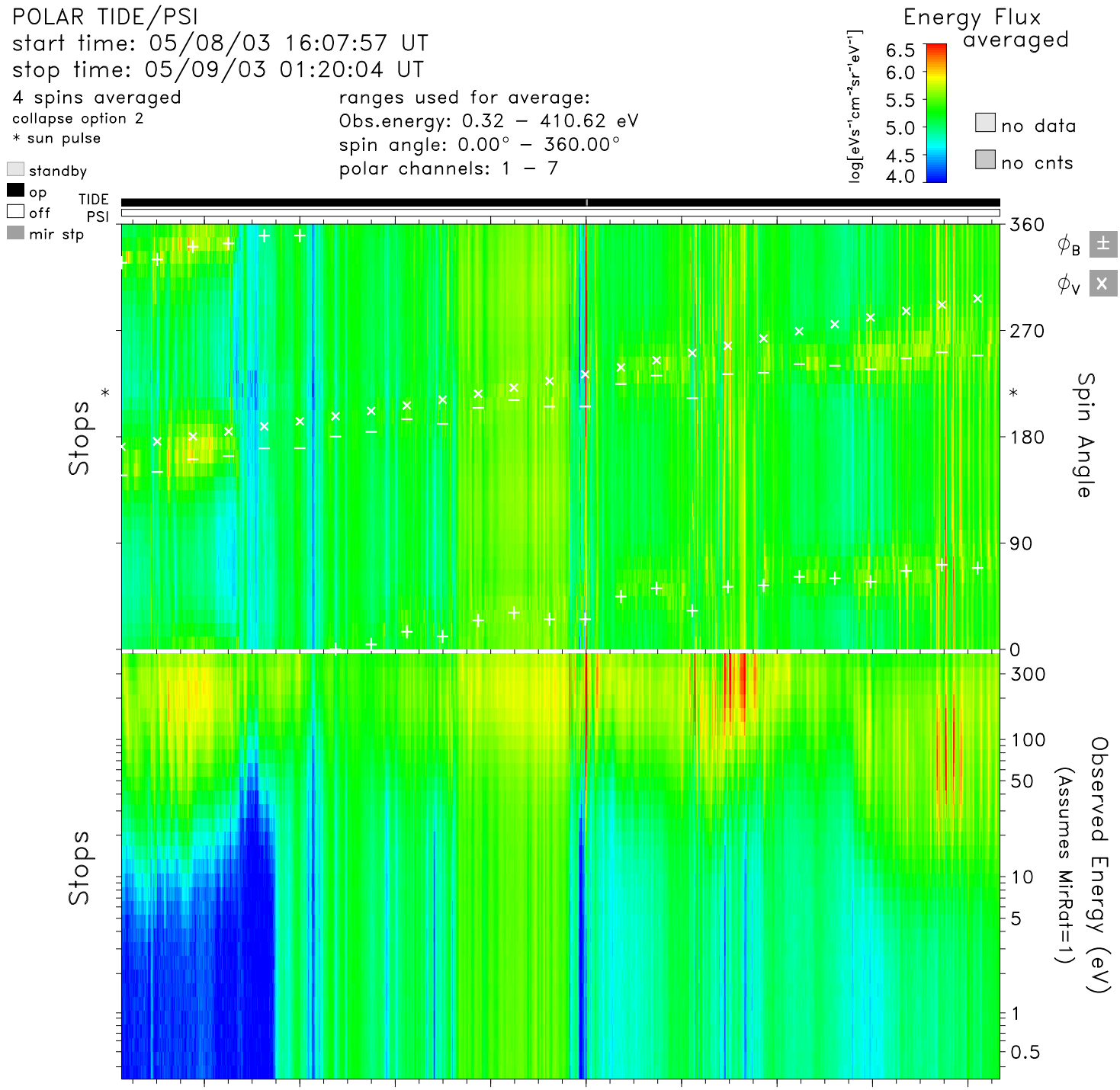
POLAR TIDE/PSI
start time: 05/08/03 16:07:57 UT
stop time: 05/09/03 01:20:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.1	8.0	8.7	9.1	9.4	9.6	9.6	9.4	9.0	Re
Lshell	11.4	11.4	11.5	11.5	11.5	11.2	10.8	10.2	9.4	
mlt	8.6	8.7	8.7	8.8	8.8	8.7	8.6	8.6	8.5	hrs
mlat	−37.8	−33.1	−29.9	−27.4	−25.2	−22.9	−20.2	−16.7	−12.3	degs
invlat	72.8	72.8	72.8	72.9	72.8	72.6	72.3	71.7	71.0	degs

tide_lz_v6.1.0
Sun Sep 3 06:07:03 2006
plot: t0305081607_0120_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030508_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050801.cdf, 03050901.cdf
orbit: 03050801.cdf, 03050901.cdf
level−zero: 03050801.dat, 03050901.dat