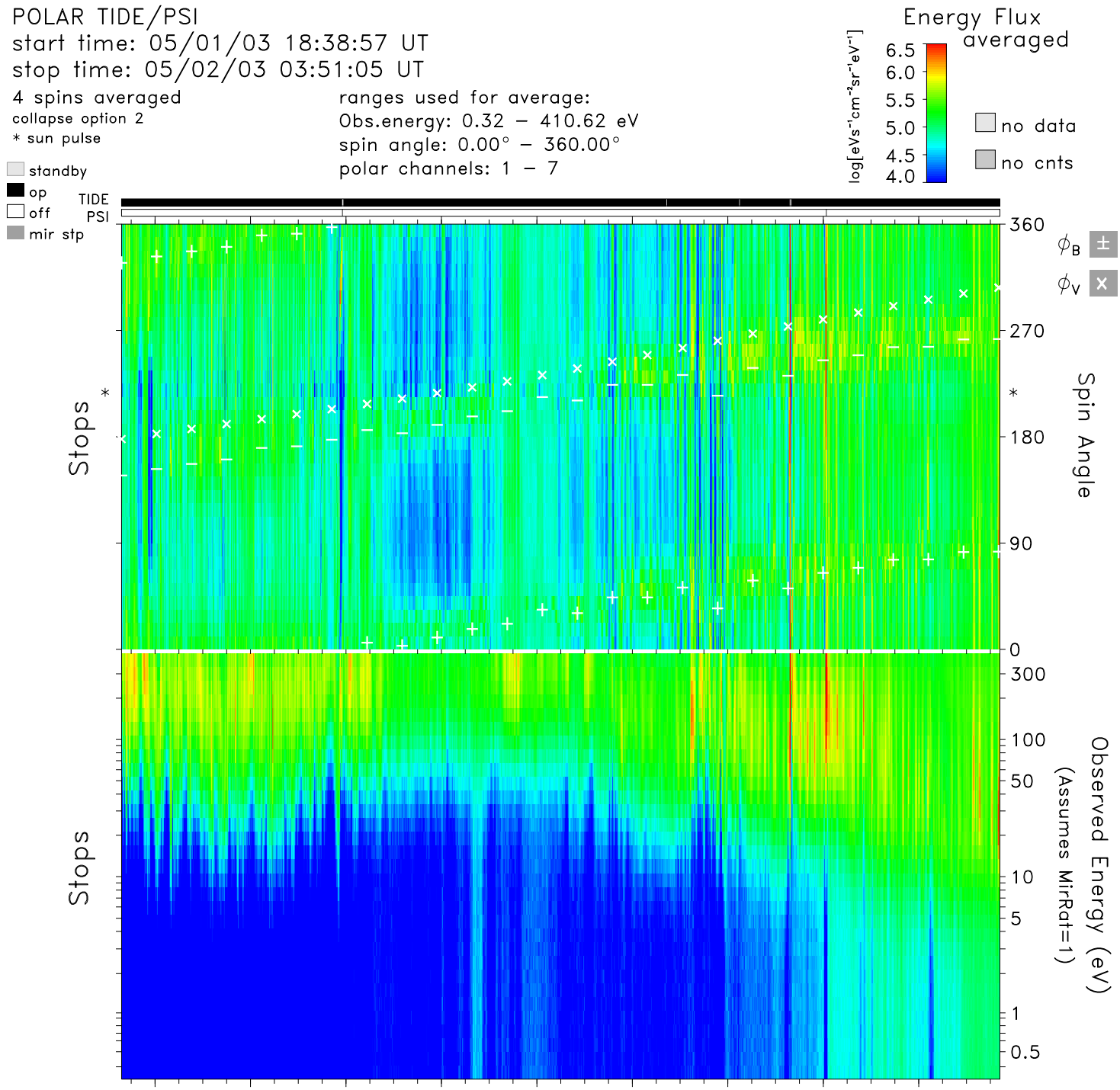
POLAR TIDE/PSI
start time: 05/01/03 18:38:57 UT
stop time: 05/02/03 03:51:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	6.5	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	13.8	13.2	13.0	12.8	12.5	12.1	11.4	10.6	9.8	
mlt	9.3	9.3	9.2	9.2	9.1	9.0	8.9	8.9	8.8	hrs
mlat	−46.6	−41.0	−37.1	−33.9	−30.9	−27.7	−23.9	−19.4	−14.1	degs
invlat	74.4	74.0	73.9	73.8	73.6	73.3	72.8	72.1	71.4	degs

tide_lz_v6.1.0
Sun Sep 3 04:11:15 2006
plot: t0305011838_0351_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030502_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03050101.cdf, 03050201.cdf
orbit: 03050101.cdf, 03050201.cdf
level−zero: 03050101.dat, 03050202.dat