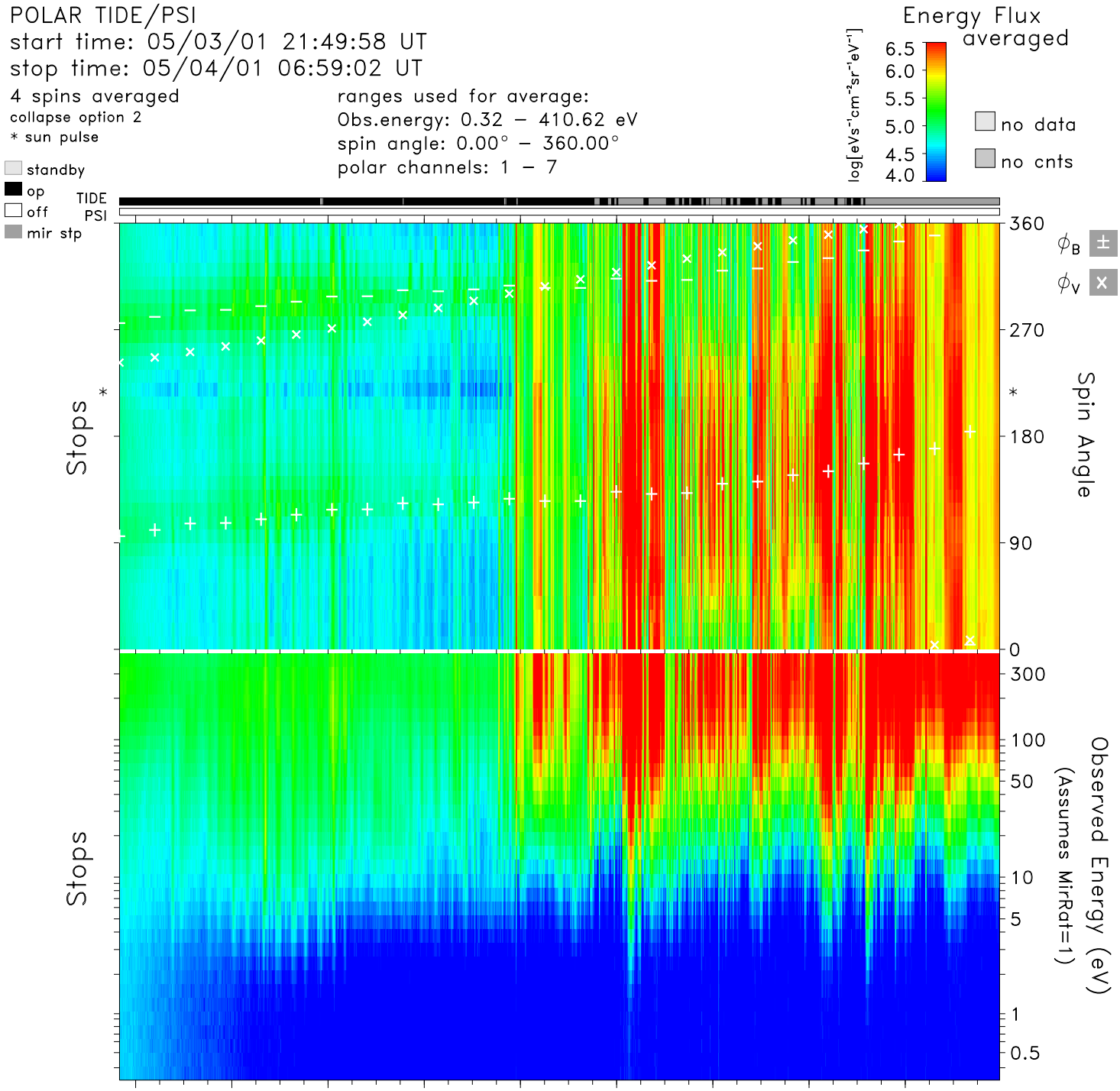
POLAR TIDE/PSI
start time: 05/03/01 21:49:58 UT
stop time: 05/04/01 06:59:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.3	8.8	9.2	9.5	9.5	9.4	9.2	8.8	8.2	Re
Lshell	8.2	8.8	9.2	9.5	9.8	10.1	10.4	11.0	11.8	
mlt	9.8	9.8	9.8	9.7	9.8	9.8	9.9	10.0	10.2	hrs
mlat	−3.7	−0.2	3.1	6.6	10.6	15.2	20.6	26.8	34.0	degs
invlat	69.6	70.2	70.7	71.1	71.4	71.6	72.0	72.4	73.1	degs

tide_lz_v6.1.0
Sun Aug 27 23:28:55 2006
plot: t0105032149_0659_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01050302.cdf, 01050402.cdf
orbit: 01050302.cdf, 01050402.cdf
level−zero: 01050301.dat, 01050401.dat