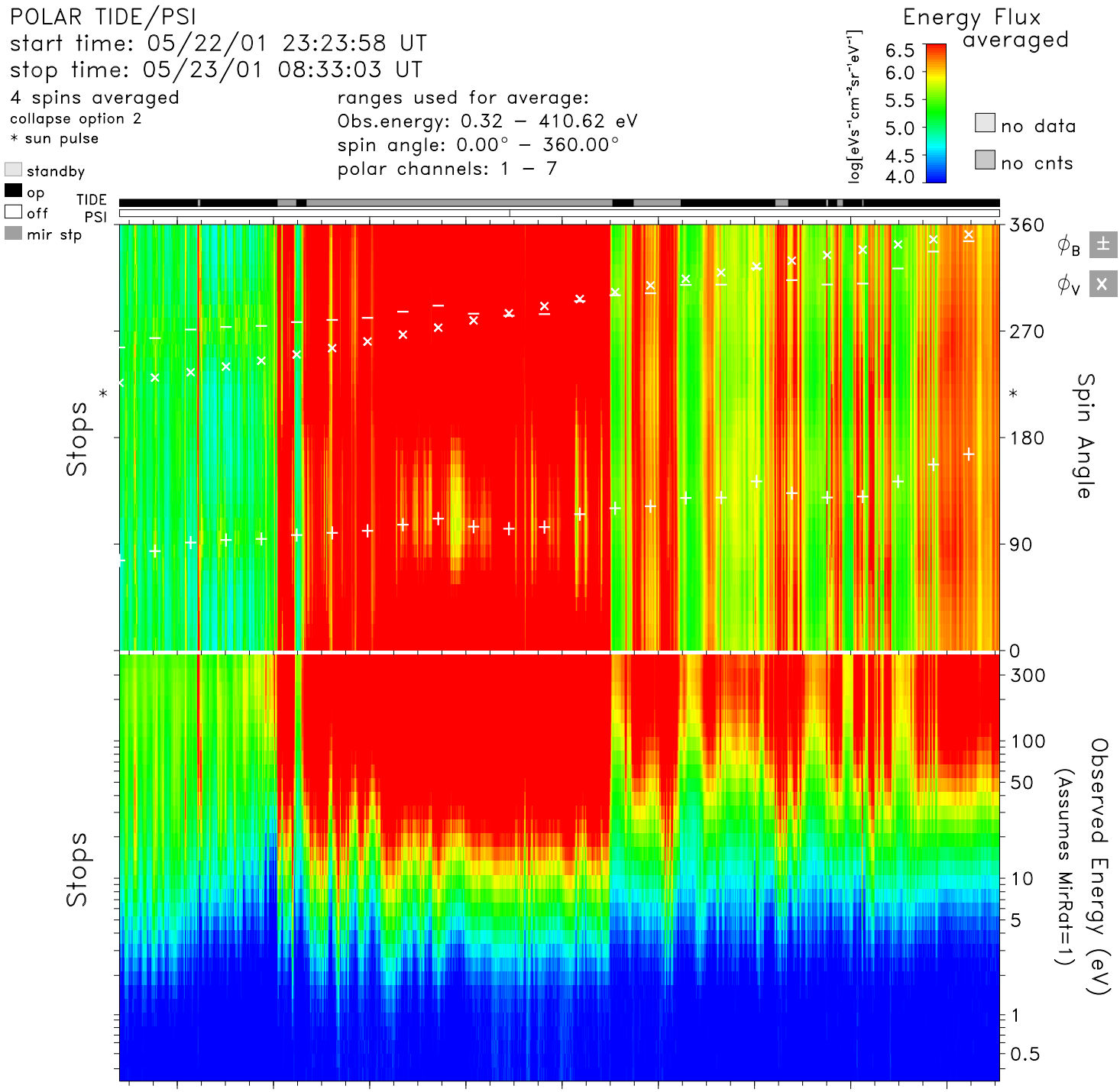
POLAR TIDE/PSI
start time: 05/22/01 23:23:58 UT
stop time: 05/23/01 08:33:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.6	9.1	9.4	9.5	9.5	9.3	9.0	8.4	7.7	Re
Lshell	8.7	9.0	9.4	9.7	10.1	10.7	11.6	12.9	15.2	
mlt	8.5	8.5	8.5	8.6	8.6	8.7	8.8	9.0	9.2	hrs
mlat	−6.7	−1.8	3.3	8.8	14.8	21.3	28.3	35.9	44.4	degs
invlat	70.1	70.6	70.9	71.3	71.7	72.2	72.9	73.8	75.1	degs

tide_lz_v6.1.0
Mon Aug 28 05:48:00 2006
plot: t0105222323_0833_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010522_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01052202.cdf, 01052302.cdf
orbit: 01052202.cdf, 01052302.cdf
level−zero: 01052201.dat, 01052301.dat