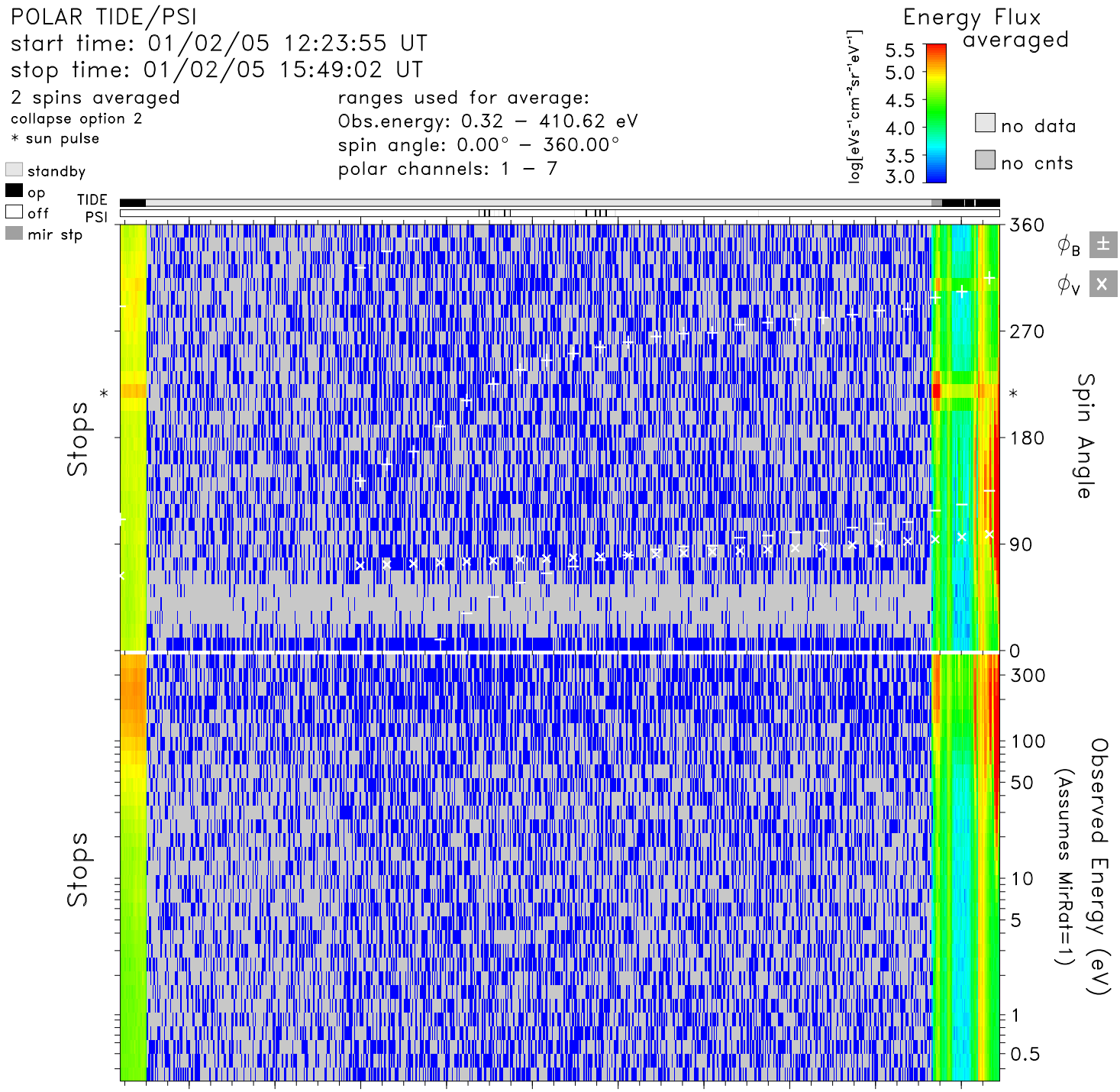
POLAR TIDE/PSI
start time: 01/02/05 12:23:55 UT
stop time: 01/02/05 15:49:02 UT

2 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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	4.9	4.4	3.8	3.2	2.6	Re
Lshell	7.4	6.8	6.3	5.8	5.4	5.1	4.8	4.8	5.2	7.6	
mlt	15.9	16.0	16.0	16.1	16.1	16.2	16.4	16.5	16.8	17.5	hrs
mlat	−13.8	−10.0	−5.8	−1.2	4.1	10.1	17.3	26.3	38.1	54.5	degs
invlat	68.4	67.5	66.5	65.5	64.5	63.6	62.9	62.7	63.9	68.8	degs

tide_lz_v6.1.0
Thu Jul 27 21:53:26 2006
plot: t0501021223_1549_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05010202.cdf
orbit: 05010202.cdf
level−zero: 05010201.dat