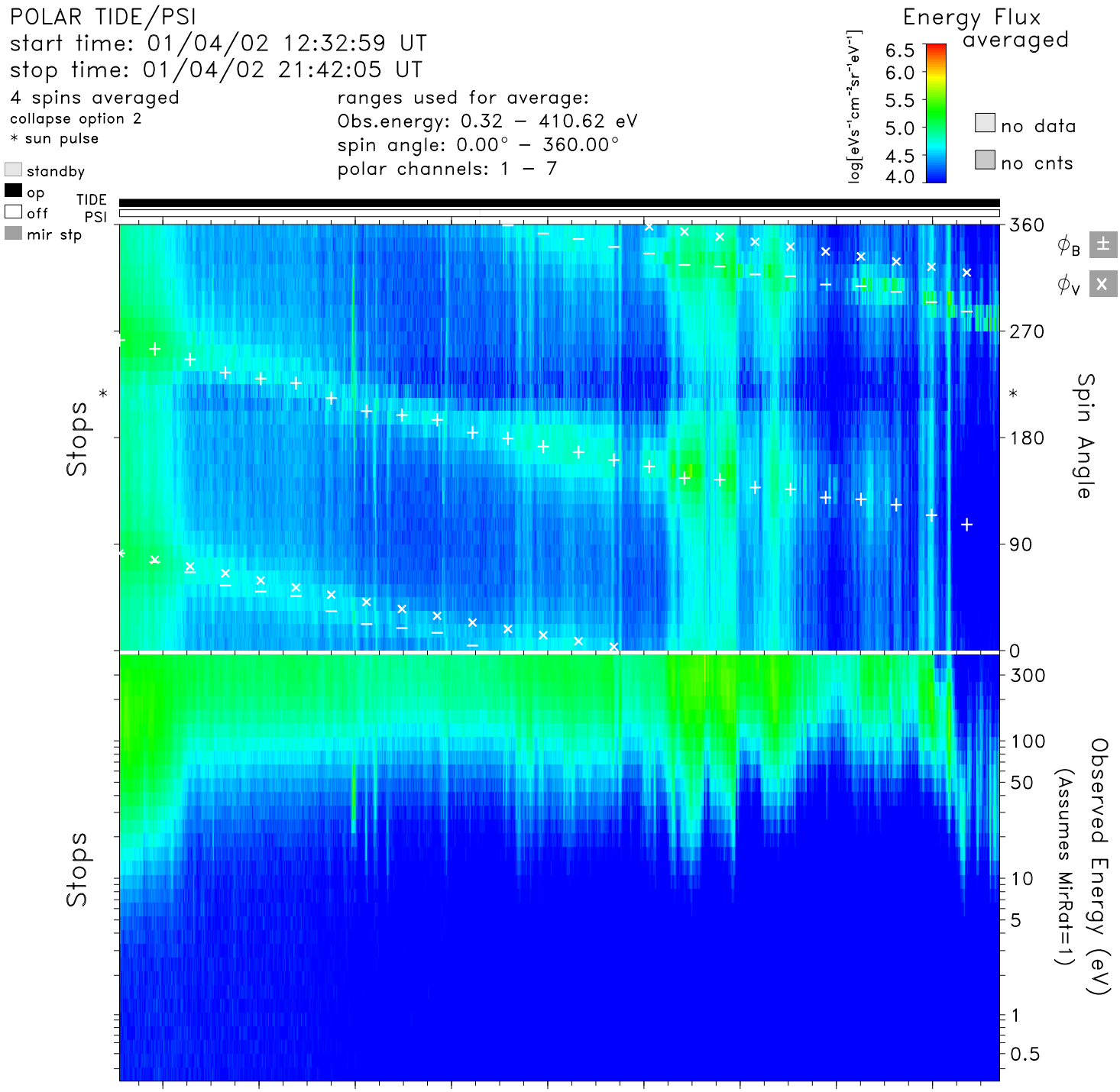
POLAR TIDE/PSI
start time: 01/04/02 12:32:59 UT
stop time: 01/04/02 21:42:05 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	9.4	9.5	9.6	9.4	9.1	8.6	7.9	7.0	5.9	Re
Lshell	9.4	9.6	9.8	10.1	10.7	11.5	12.8	15.0	20.4	
mlt	17.2	17.2	17.3	17.4	17.4	17.5	17.5	17.6	17.7	hrs
mlat	−5.2	1.4	8.2	15.2	22.4	29.9	37.9	46.7	57.4	degs
invlat	71.0	71.1	71.3	71.7	72.2	72.9	73.8	75.1	77.2	degs

tide_lz_v6.1.0
Wed Aug 30 01:48:19 2006
plot: t0201041232_2142_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02010401.cdf
orbit: 02010401.cdf
level-zero: 02010401.dat