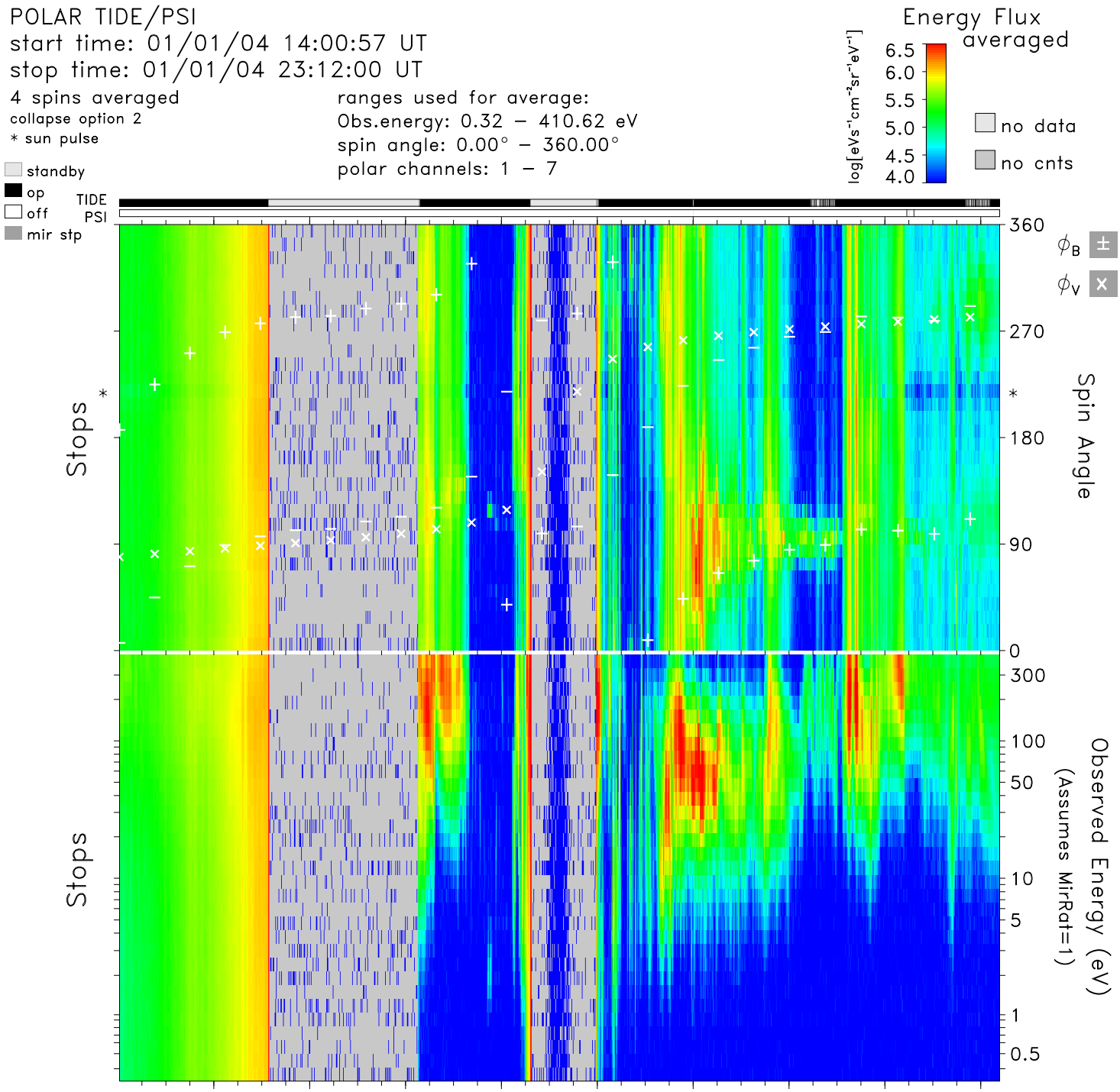
POLAR TIDE/PSI
start time: 01/01/04 14:00:57 UT
stop time: 01/01/04 23:12:00 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	6.8	5.5	4.0	2.1	2.2	4.1	5.6	6.8	7.8	Re
Lshell	6.9	6.3	6.7	30.1	6.9	42.1	18.3	14.5	13.2	
mlt	16.7	16.9	17.3	23.0	5.5	13.9	15.3	15.7	16.0	hrs
mlat	6.6	19.6	39.4	74.9	−56.1	−71.8	−56.2	−46.4	−39.8	degs
invlat	67.6	66.5	67.3	79.5	67.6	81.1	76.5	74.8	74.0	degs

tide_lz_v6.1.0
Tue Sep 5 03:43:49 2006
plot: t0401011400_2312_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010101.cdf
orbit: 04010101.cdf
level-zero: 04010102.dat