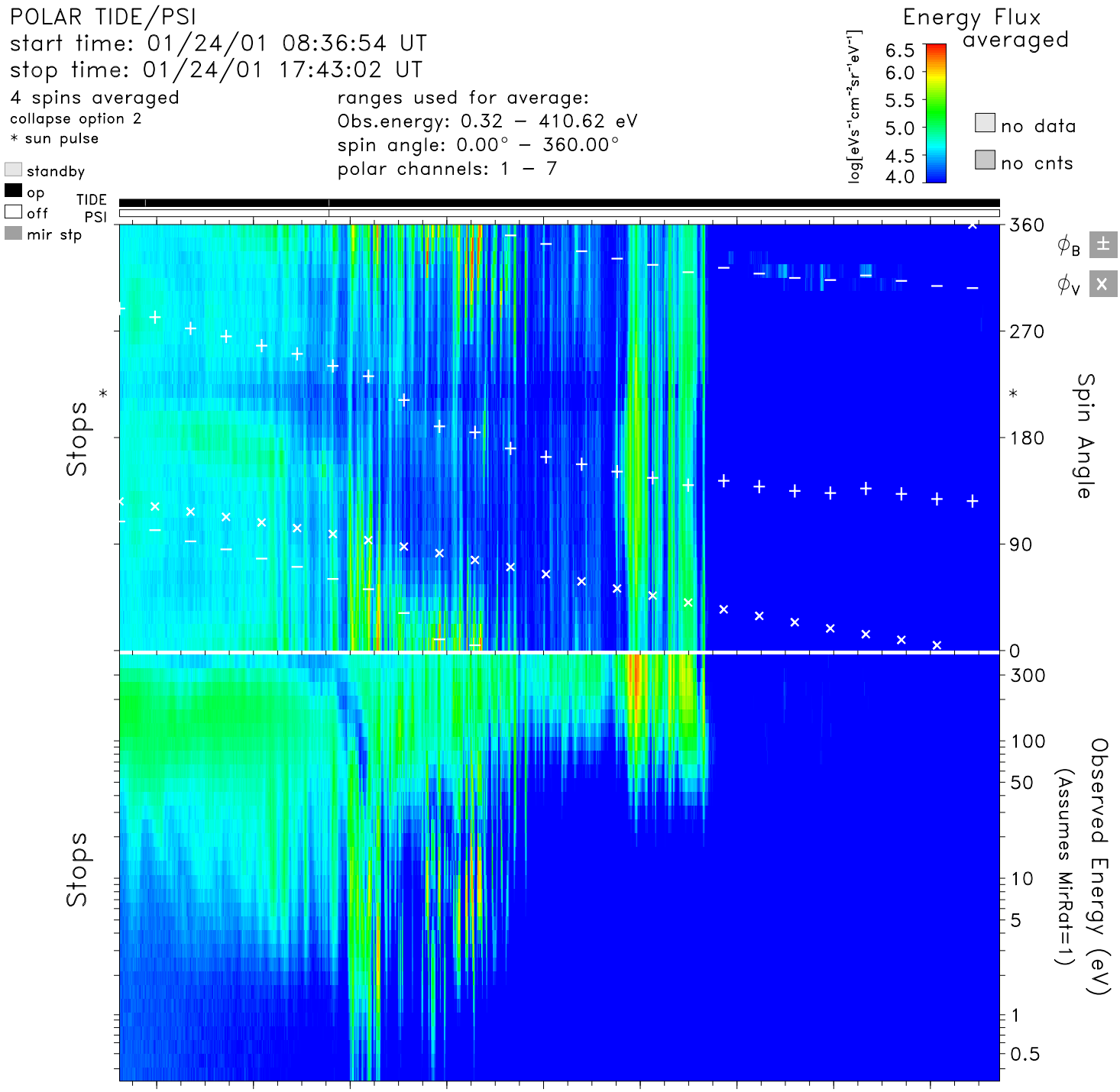
POLAR TIDE/PSI
start time: 01/24/01 08:36:54 UT
stop time: 01/24/01 17:43:02 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	7.9	8.5	9.0	9.3	9.4	9.4	9.2	8.9	8.4	Re
Lshell	8.0	8.5	9.0	9.7	10.4	11.5	12.9	14.9	18.1	
mlt	16.2	16.2	16.3	16.4	16.5	16.6	16.7	16.8	17.0	hrs
mlat	−8.0	−1.4	5.0	11.4	18.0	24.9	32.0	39.4	47.2	degs
invlat	69.2	69.9	70.6	71.2	72.0	72.8	73.8	75.0	76.4	degs

tide_lz_v6.1.0
Sun Aug 27 03:32:30 2006
plot: t0101240836_1743_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010124_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01012401.cdf
orbit: 01012402.cdf
level-zero: 01012401.dat