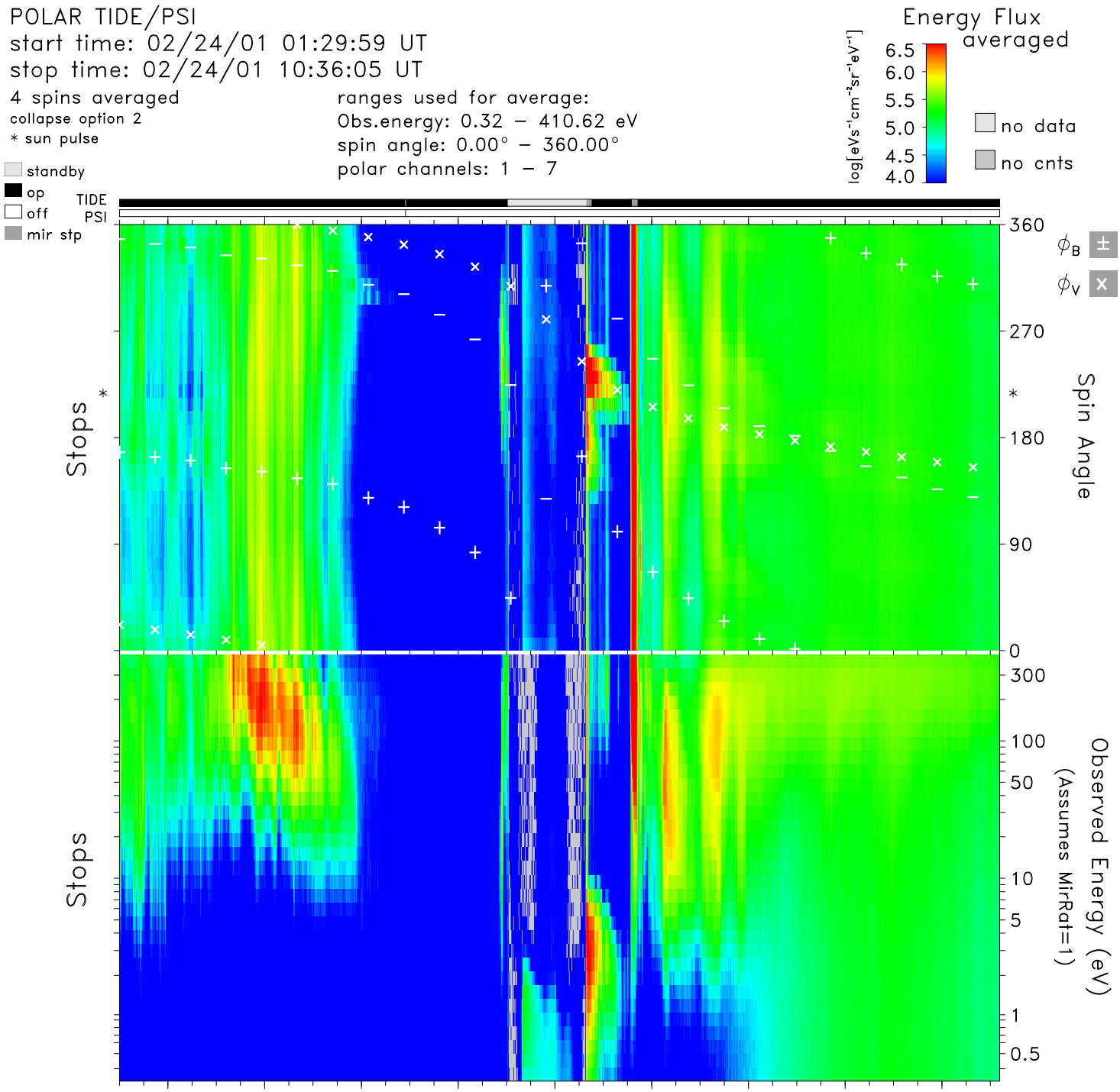
POLAR TIDE/PSI
start time: 02/24/01 01:29:59 UT
stop time: 02/24/01 10:36:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	7.3	6.2	4.9	3.2	1.6	3.0	4.8	6.1	7.2	Re
Lshell	17.0	20.0	34.4	100.0	1.7	19.8	7.6	7.2	7.5	
mlt	13.5	13.6	13.8	0.4	2.1	12.8	13.5	13.7	13.8	hrs
mlat	49.3	56.2	68.0	86.3	−7.2	−67.0	−37.9	−22.5	−11.5	degs
invlat	76.0	77.1	80.2	87.9	39.1	77.0	68.8	68.1	68.6	degs

tide_lz_v6.1.0
Sun Aug 27 09:56:44 2006
plot: t0102240129_1036_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01022402.cdf
orbit: 01022402.cdf
level-zero: 01022401.dat