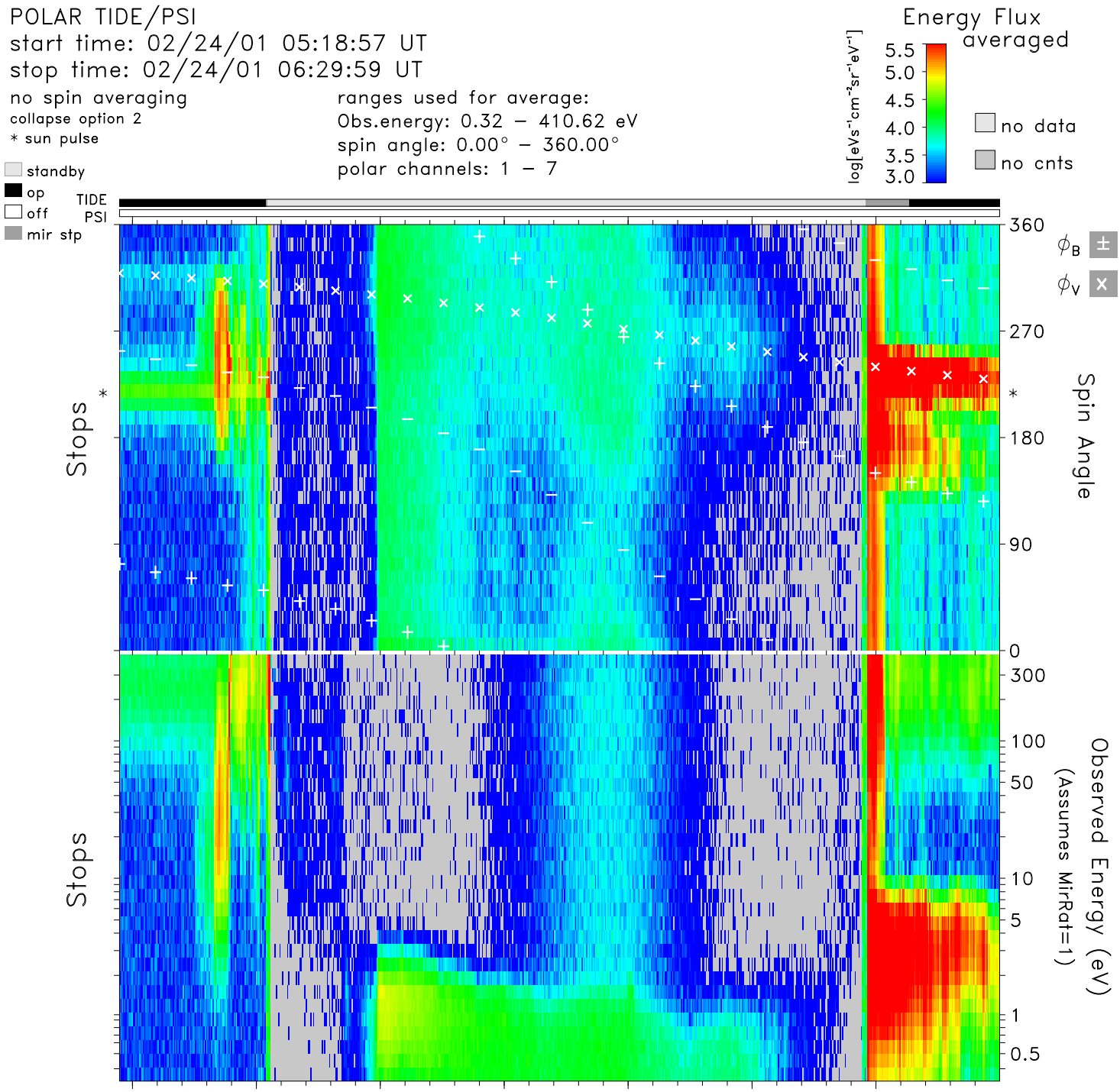
POLAR TIDE/PSI
start time: 02/24/01 05:18:57 UT
stop time: 02/24/01 06:29:59 UT

no spin averaging
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	05:20	05:30	05:40	05:50	06:00	06:10	06:20	hr:mn
Re	2.5	2.2	1.9	1.7	1.6	1.6	1.8	Re
Lshell	20.0	7.4	3.3	1.9	1.7	2.4	6.5	
mlt	1.6	1.7	1.8	1.9	2.1	2.3	2.6	hrs
mlat	69.1	56.6	40.2	18.8	−7.2	−34.2	−57.9	degs
invlat	77.1	68.4	56.8	44.1	39.1	50.2	66.9	degs

tide_lz_v6.1.0
Mon Jul 24 22:09:49 2006
plot: t0102240518_0629_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: 01022402.cdf
orbit: 01022402.cdf
level-zero: 01022401.dat