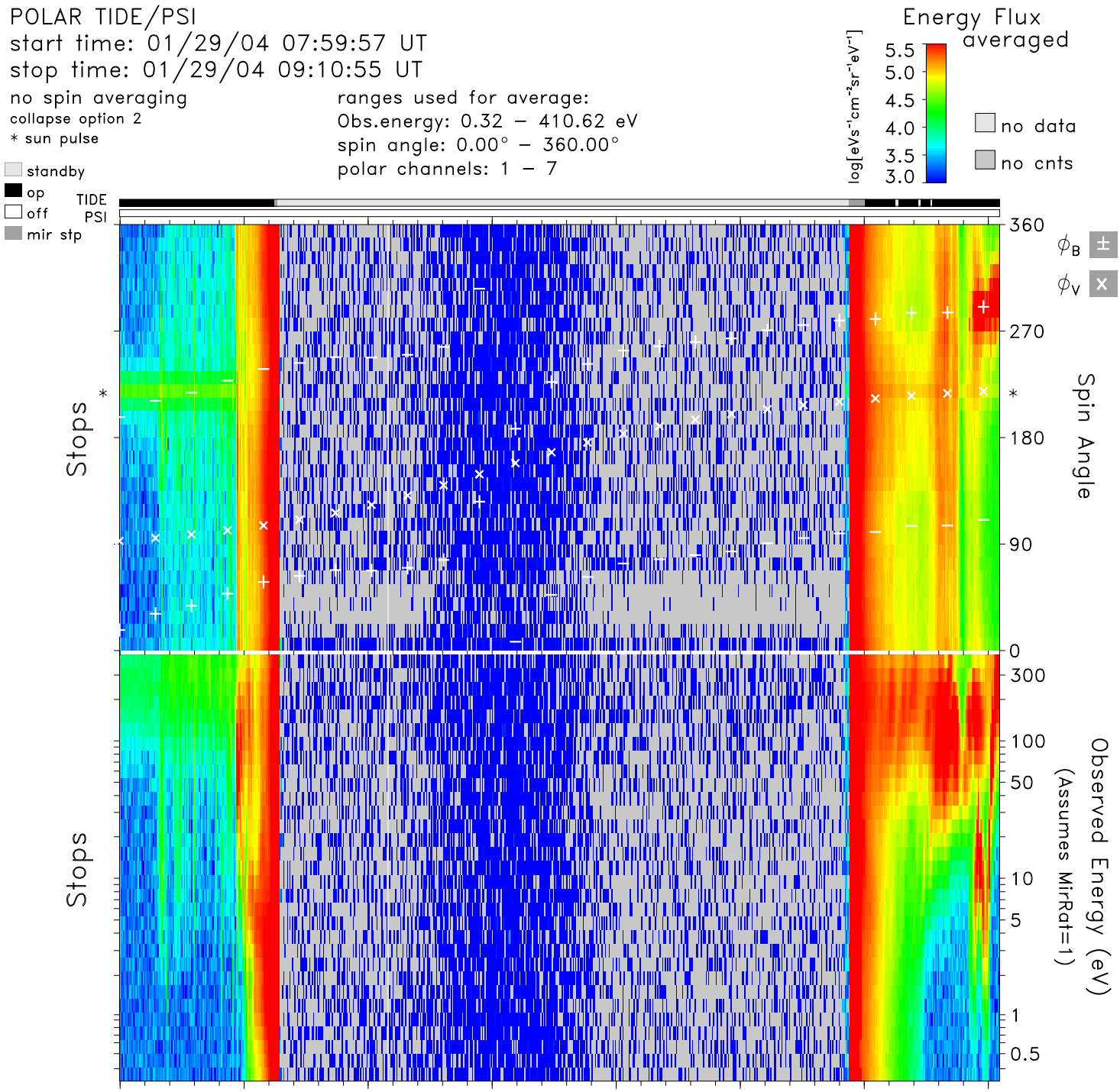
POLAR TIDE/PSI
start time: 01/29/04 07:59:57 UT
stop time: 01/29/04 09:10:55 UT

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	08:00	08:10	08:20	08:30	08:40	08:50	09:00	09:10	hr:mn
Re	1.8	1.6	1.5	1.6	1.9	2.2	2.5	2.8	Re
Lshell	66.9	5.9	2.1	1.7	2.1	3.3	5.4	9.2	
mlt	23.5	2.0	2.5	2.8	3.1	3.4	3.7	4.1	hrs
mlat	80.6	58.4	30.7	3.9	−17.9	−34.4	−46.8	−56.1	degs
invlat	83.0	65.6	46.8	40.0	46.8	56.4	64.6	70.8	degs

tide_lz_v6.1.0
Wed Jul 26 18:18:14 2006
plot: t0401290759_0910_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: 04012902.cdf
orbit: 04012902.cdf
level-zero: 04012901.dat