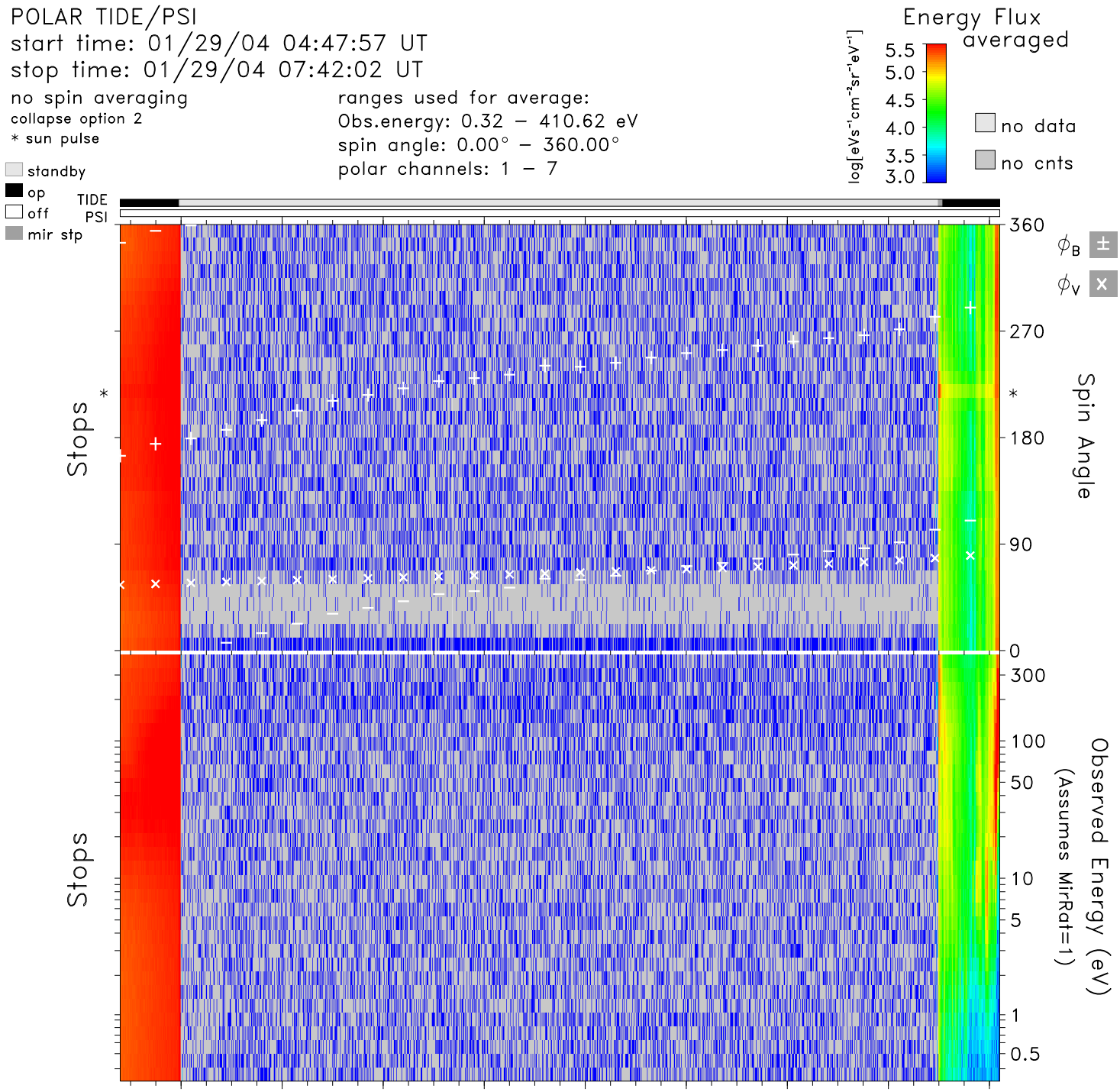
POLAR TIDE/PSI
start time: 01/29/04 04:47:57 UT
stop time: 01/29/04 07:42:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	6.6	6.2	5.8	5.3	4.8	4.3	3.7	3.1	2.4	Re
Lshell	6.5	6.1	5.8	5.4	5.1	4.9	4.9	5.6	10.8	
mlt	14.5	14.5	14.6	14.6	14.7	14.7	14.9	15.0	15.5	hrs
mlat	−0.2	2.7	6.2	10.4	15.5	22.1	30.8	43.2	62.2	degs
invlat	66.9	66.2	65.4	64.5	63.7	63.1	63.2	65.1	72.3	degs

tide_lz_v6.1.0
Wed Jul 26 18:17:00 2006
plot: t0401290447_0742_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