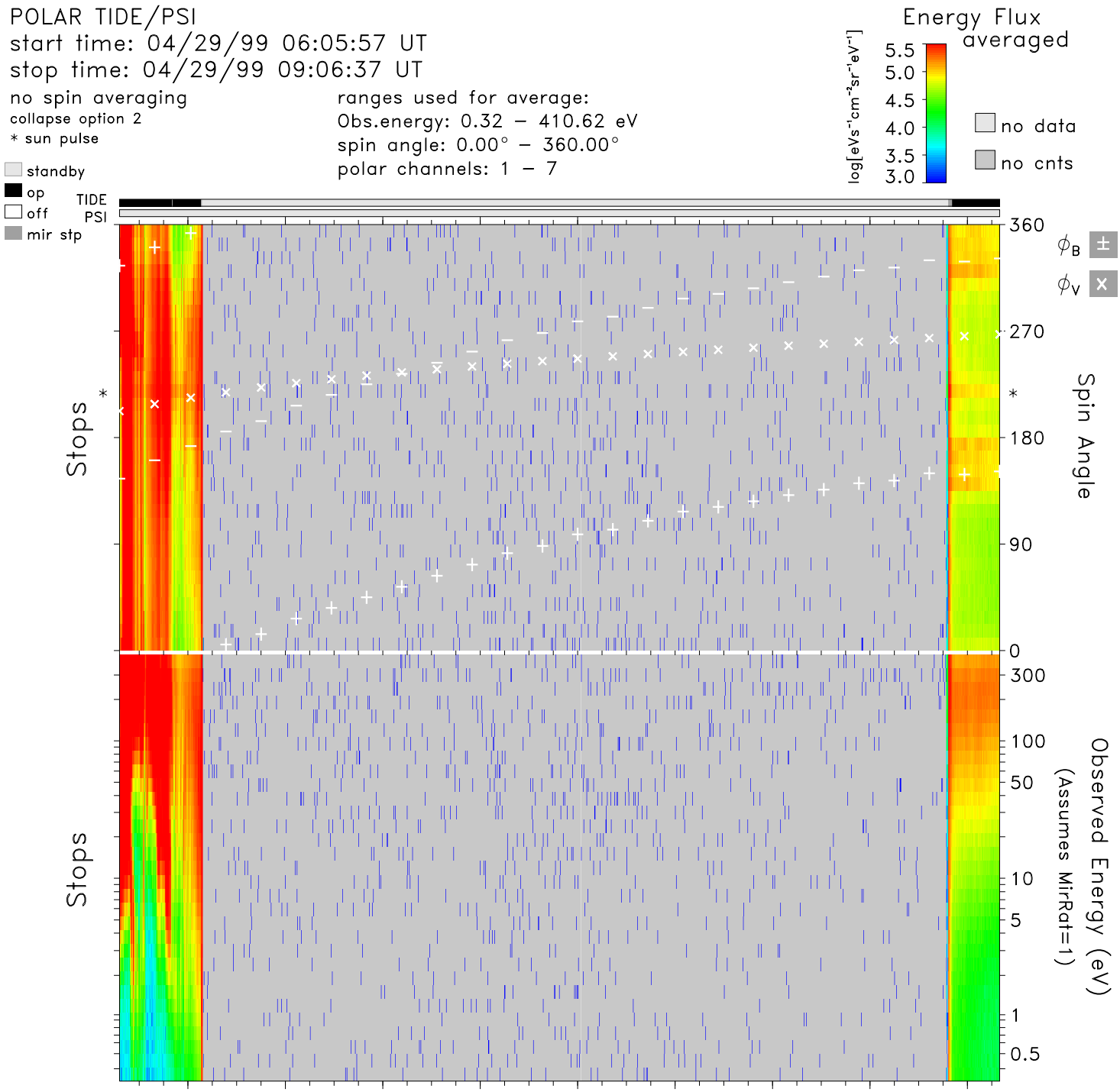
POLAR TIDE/PSI
start time: 04/29/99 06:05:57 UT
stop time: 04/29/99 09:06:37 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.7	3.2	3.8	4.4	4.8	5.3	5.7	6.1	6.5	Re
Lshell	6.5	4.6	4.4	4.5	4.9	5.3	5.9	6.5	7.2	
mlt	9.4	9.9	10.1	10.3	10.4	10.5	10.6	10.6	10.7	hrs
mlat	−49.9	−32.9	−20.7	−11.2	−3.6	2.7	8.3	13.2	17.6	degs
invlat	66.9	62.3	61.4	62.0	63.1	64.4	65.6	66.9	68.1	degs

tide_lz_v6.1.0
Sat Jul 22 08:21:17 2006
plot: t9904290605_0906_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: 99042902.cdf
orbit: 99042901.cdf
level−zero: 99042903.dat