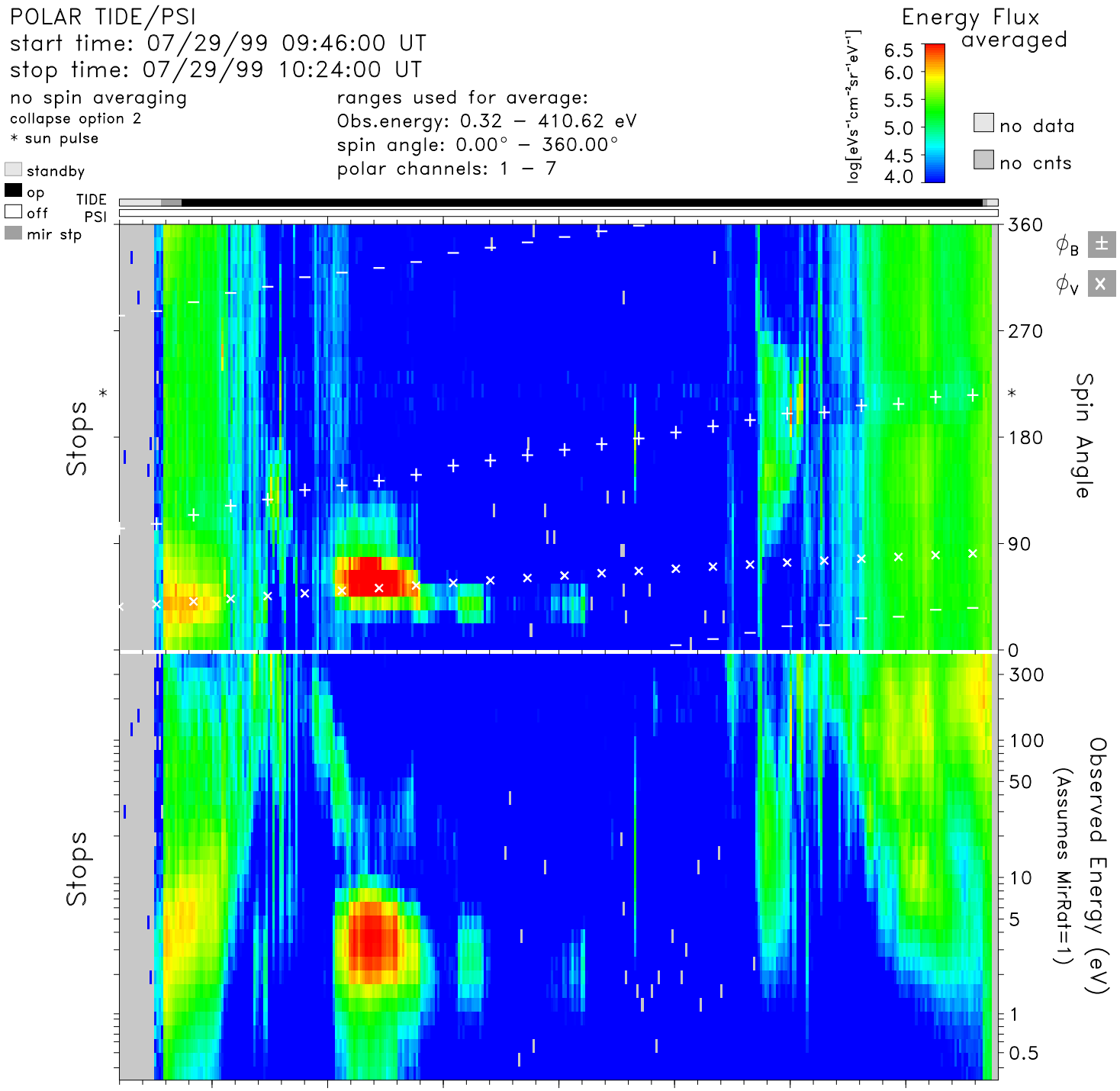
POLAR TIDE/PSI
start time: 07/29/99 09:46:00 UT
stop time: 07/29/99 10:24:00 UT

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	09:50	09:55	10:00	10:05	10:10	10:15	10:20	hr:mn
Re	1.7	1.8	1.8	1.9	2.0	2.1	2.2	Re
Lshell	9.5	33.2	100.0	84.7	20.6	10.5	7.1	
mlt	16.2	16.3	17.4	3.9	4.0	4.1	4.1	hrs
mlat	−64.8	−76.7	−88.0	−81.4	−71.8	−63.3	−55.6	degs
invlat	71.1	80.0	88.5	83.8	77.3	72.0	67.9	degs

tide_lz_v6.1.0
Tue Aug 8 00:42:00 2006
plot: t9907290946_1024_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99072901.cdf
orbit: 99072901.cdf
level−zero: 99072901.dat