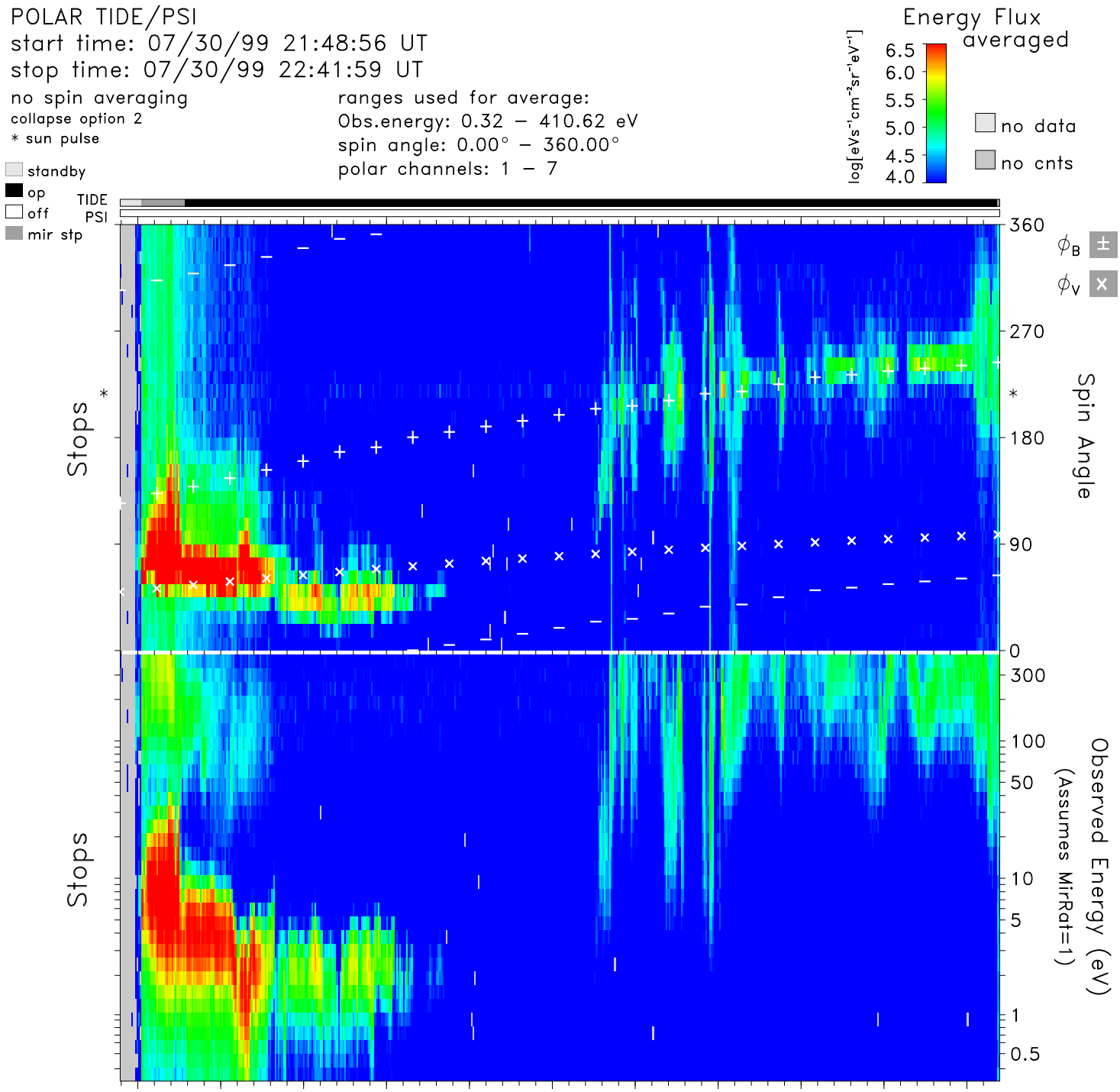
POLAR TIDE/PSI
start time: 07/30/99 21:48:56 UT
stop time: 07/30/99 22:41:59 UT

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	21:50	21:55	22:00	22:05	22:10	22:15	22:20	22:25	22:30	22:35	22:40	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.3	2.4	2.6	2.7	2.9	3.0	Re
Lshell	6.5	13.6	37.8	85.4	49.5	23.8	14.5	10.3	8.2	6.9	6.2	
mlt	17.5	18.0	19.3	22.3	1.3	2.5	3.1	3.4	3.6	3.7	3.8	hrs
mlat	−57.8	−68.2	−76.8	−81.1	−77.9	−71.9	−65.8	−60.1	−54.9	−50.2	−45.9	degs
invlat	66.8	74.3	80.6	83.8	81.8	78.2	74.7	71.9	69.5	67.7	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 00:43:50 2006
plot: t9907302148_2241_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990731_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99073001.cdf
orbit: 99073001.cdf
level-zero: 99073001.dat