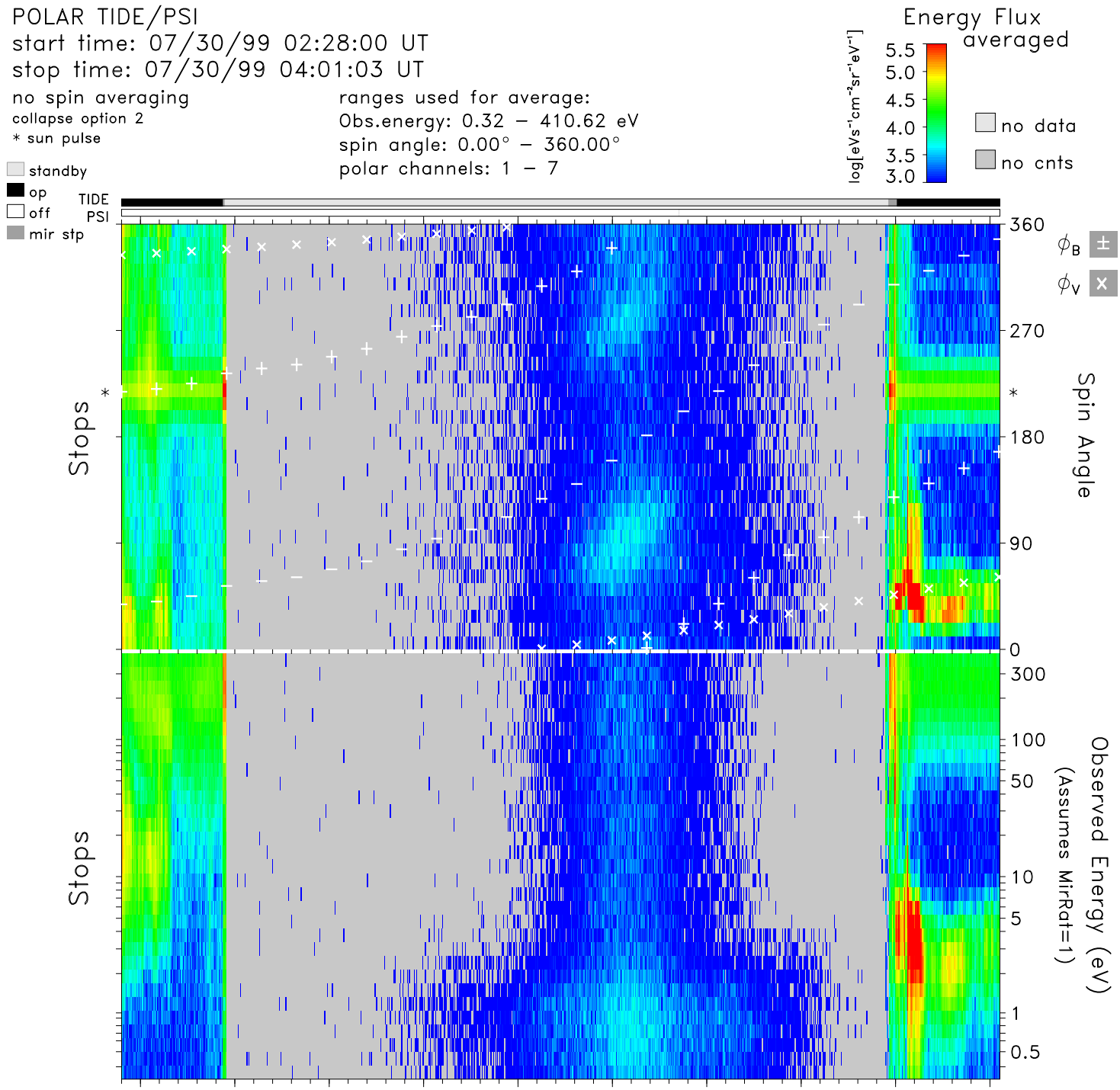
POLAR TIDE/PSI
start time: 07/30/99 02:28:00 UT
stop time: 07/30/99 04:01:03 UT

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	02:30	02:40	02:50	03:00	03:10	03:20	03:30	03:40	03:50	04:00	hr:mn
Re	3.5	3.2	2.9	2.7	2.4	2.1	1.9	1.8	1.8	1.9	Re
Lshell	9.4	6.6	4.7	3.4	2.5	2.1	2.0	2.9	7.3	23.0	
mlt	15.2	15.4	15.7	15.9	16.1	16.4	16.8	17.3	18.5	21.9	hrs
mlat	52.5	46.1	38.4	29.0	17.1	2.0	−16.7	−38.7	−60.5	−73.4	degs
invlat	71.0	67.2	62.6	57.1	51.0	45.8	45.3	53.7	68.2	78.0	degs

tide_lz_v6.1.0
Sat Jul 22 16:42:03 2006
plot: t9907300228_0401_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: 99073001.cdf
orbit: 99073001.cdf
level−zero: 99073001.dat