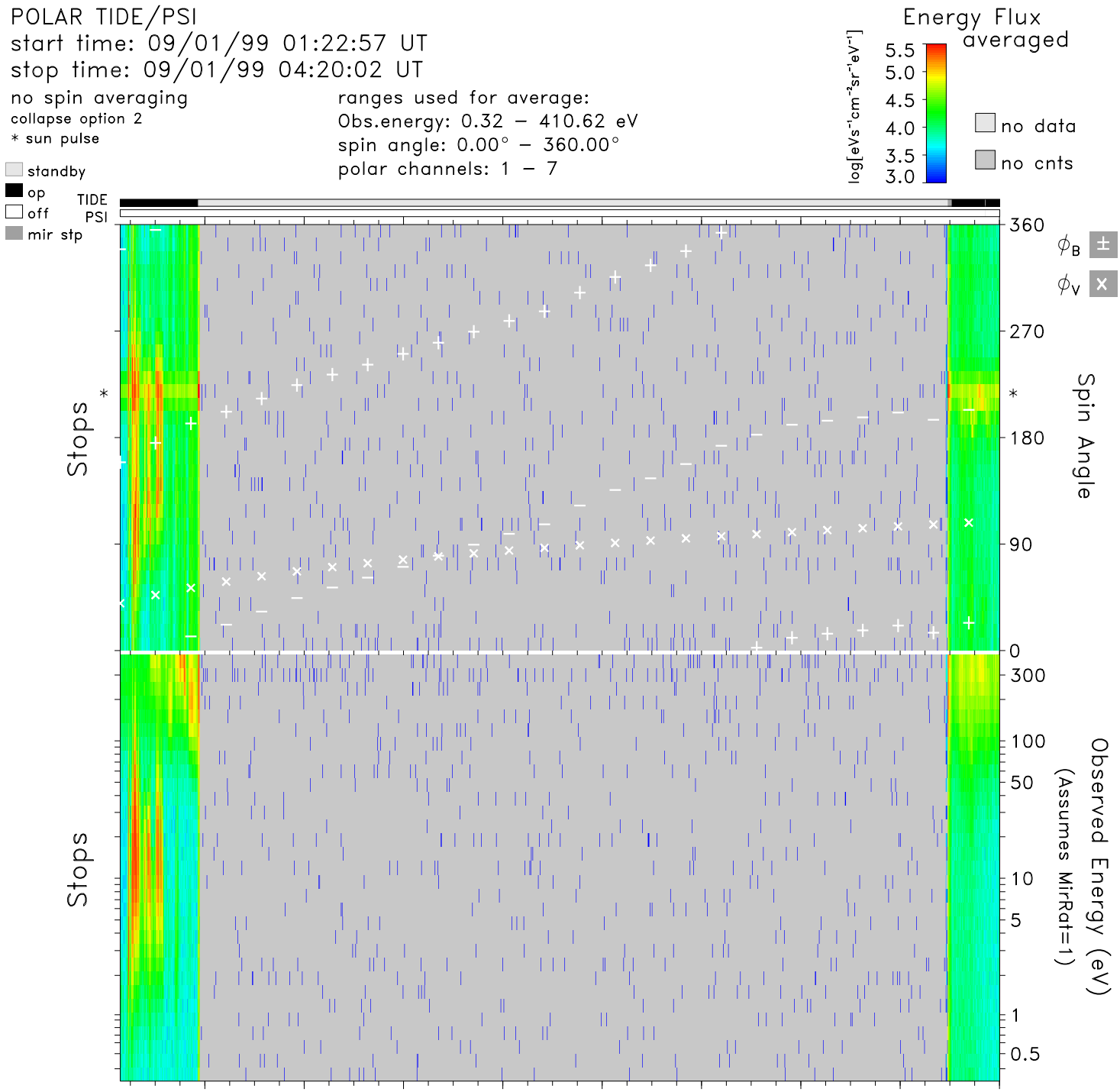
POLAR TIDE/PSI
start time: 09/01/99 01:22:57 UT
stop time: 09/01/99 04:20:02 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.5	3.1	3.7	4.2	4.8	5.2	5.7	6.1	6.4	Re
Lshell	5.7	4.2	4.1	4.4	4.8	5.4	6.0	6.7	7.5	
mlt	0.9	1.5	1.8	2.0	2.1	2.2	2.3	2.4	2.4	hrs
mlat	−47.8	−30.0	−17.3	−7.7	0.0	6.4	11.9	16.7	20.9	degs
invlat	65.2	60.9	60.5	61.5	62.9	64.4	65.9	67.2	68.5	degs

tide_lz_v6.1.0
Sat Jul 22 19:34:57 2006
plot: t9909010122_0420_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: 99090102.cdf
orbit: 99090103.cdf
level−zero: 99090101.dat