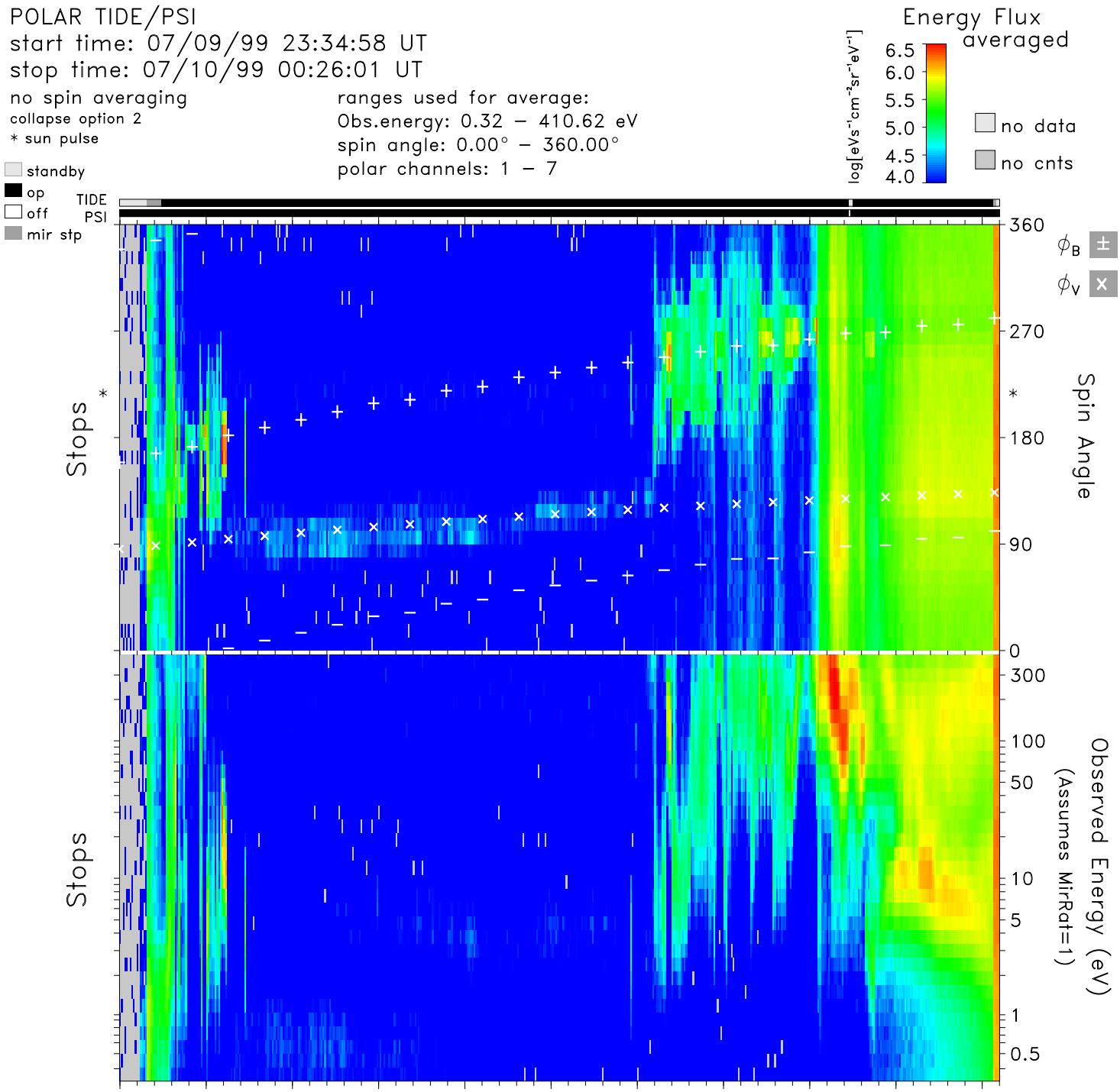
POLAR TIDE/PSI
start time: 07/09/99 23:34:58 UT
stop time: 07/10/99 00:26:01 UT

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	23:35	23:40	23:45	23:50	23:55	00:00	00:05	00:10	00:15	00:20	00:25	hr:mn
Re	1.8	1.8	1.9	2.0	2.1	2.2	2.4	2.5	2.7	2.8	3.0	Re
Lshell	5.6	10.9	27.4	64.5	49.0	24.4	14.6	10.3	8.1	6.8	6.0	
mlt	18.9	19.5	20.6	23.1	2.2	3.6	4.3	4.7	4.9	5.0	5.2	hrs
mlat	−55.1	−65.6	−74.6	−79.8	−78.0	−72.3	−66.2	−60.4	−55.0	−50.1	−45.7	degs
invlat	64.9	72.4	79.0	82.8	81.8	78.3	74.8	71.9	69.4	67.5	66.0	degs

tide_lz_v6.1.0
Tue Aug 8 00:15:51 2006
plot: t9907092334_0026_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99070901.cdf, 99071001.cdf
orbit: 99070901.cdf, 99071001.cdf
level−zero: 99070901.dat, 99071001.dat