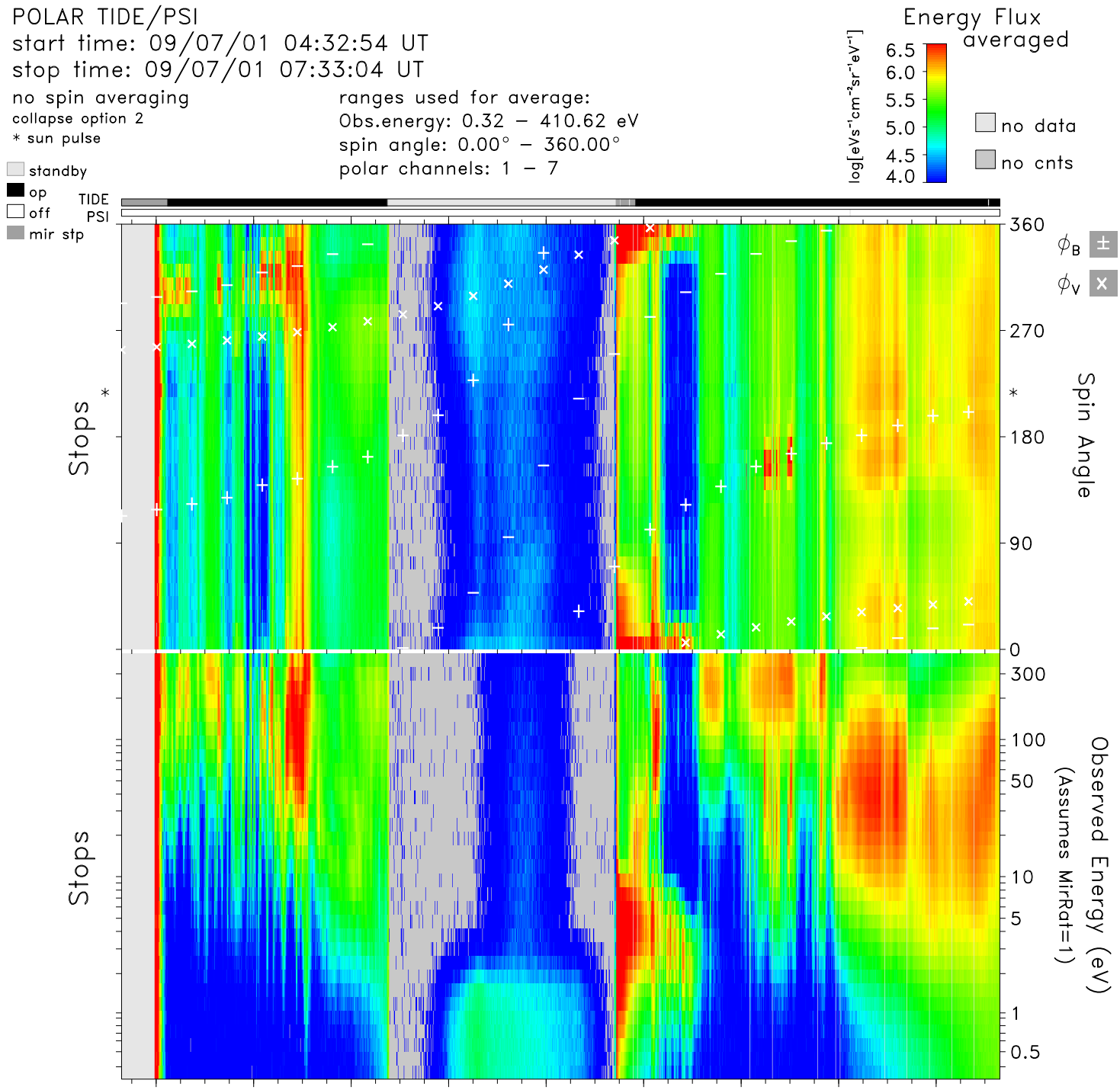
POLAR TIDE/PSI
start time: 09/07/01 04:32:54 UT
stop time: 09/07/01 07:33:04 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	3.8	3.2	2.6	1.9	1.5	1.7	2.3	3.0	3.6	Re
Lshell	100.0	63.2	12.2	2.8	1.6	20.1	26.6	8.8	6.7	
mlt	6.0	9.8	11.7	12.5	13.0	13.8	0.4	0.8	0.9	hrs
mlat	79.2	77.0	63.1	35.1	−16.5	−73.0	−72.7	−54.0	−42.1	degs
invlat	84.5	82.8	73.4	52.9	37.3	77.1	78.8	70.3	67.3	degs

tide_lz_v6.1.0
Wed Aug 9 11:35:49 2006
plot: t0109070432_0733_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01090701.cdf
orbit: 01090701.cdf
level-zero: 01090701.dat