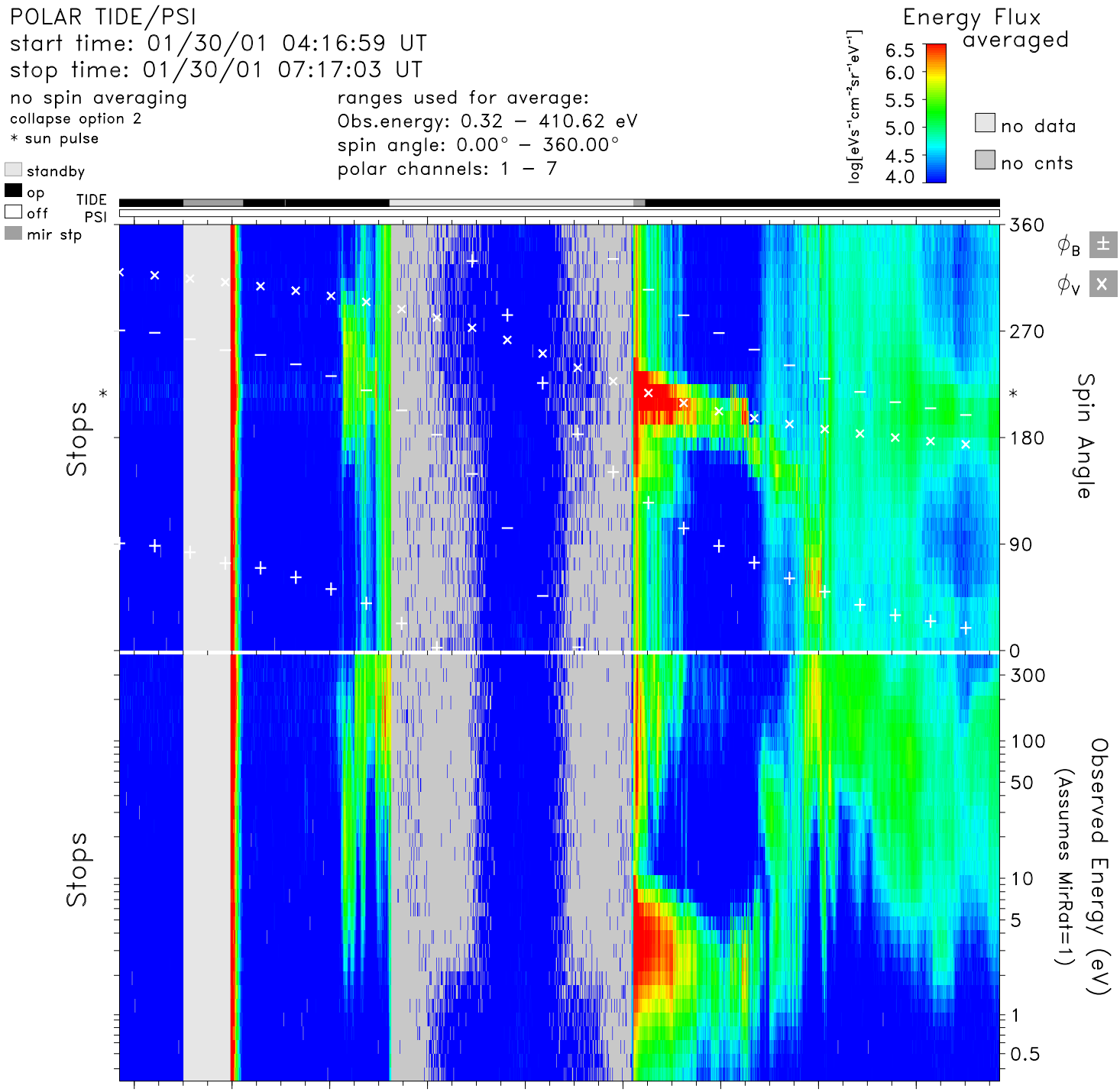
POLAR TIDE/PSI
start time: 01/30/01 04:16:59 UT
stop time: 01/30/01 07:17:03 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	hr:mn
Re	3.9	3.3	2.7	2.0	1.6	1.7	2.2	2.9	3.5	Re
Lshell	100.0	100.0	20.0	3.9	1.7	4.6	100.0	24.0	11.1	
mlt	13.7	4.6	3.8	3.6	3.6	3.6	5.5	15.4	15.5	hrs
mlat	85.1	83.8	68.6	43.1	0.2	−51.7	−88.3	−69.8	−56.0	degs
invlat	87.5	86.6	77.1	59.5	39.4	62.2	88.9	78.2	72.6	degs

tide_lz_v6.1.0
Tue Aug 8 19:49:20 2006
plot: t0101300416_0717_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01013001.cdf
orbit: 01013001.cdf
level-zero: 01013001.dat