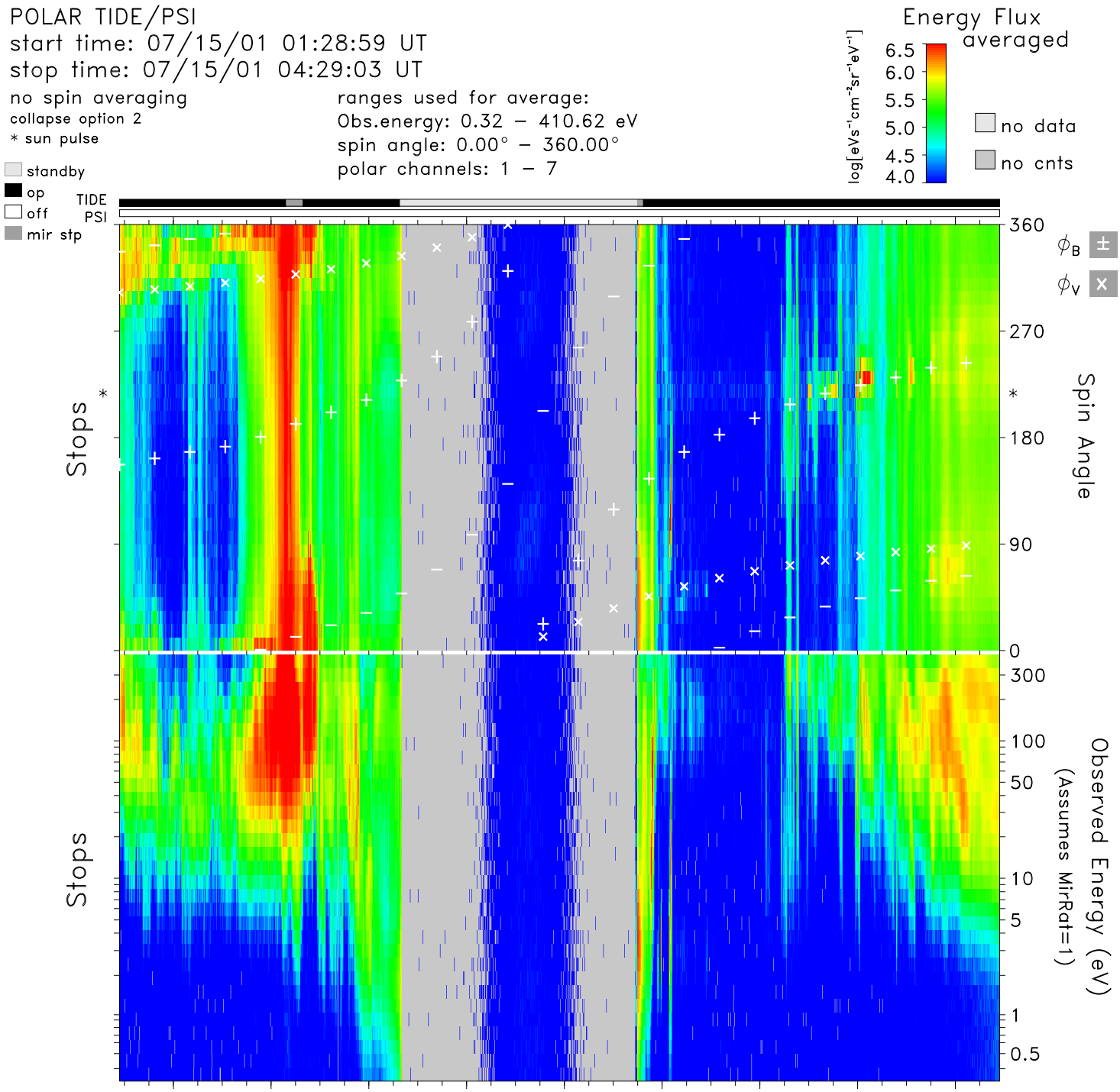
POLAR TIDE/PSI
start time: 07/15/01 01:28:59 UT
stop time: 07/15/01 04:29:03 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.9	2.5	3.2	3.8	Re
Lshell	35.4	41.9	11.7	2.5	1.7	10.6	15.8	8.9	7.0	
mlt	8.4	11.3	14.5	16.1	17.3	20.0	1.2	2.8	3.4	hrs
mlat	71.3	74.4	63.4	32.7	−20.5	−65.1	−66.4	−53.0	−42.2	degs
invlat	80.3	81.1	73.0	50.4	40.3	72.1	75.4	70.4	67.8	degs

tide_lz_v6.1.0
Wed Aug 9 08:25:15 2006
plot: t0107150128_0429_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01071501.cdf
orbit: 01071501.cdf
level-zero: 01071501.dat