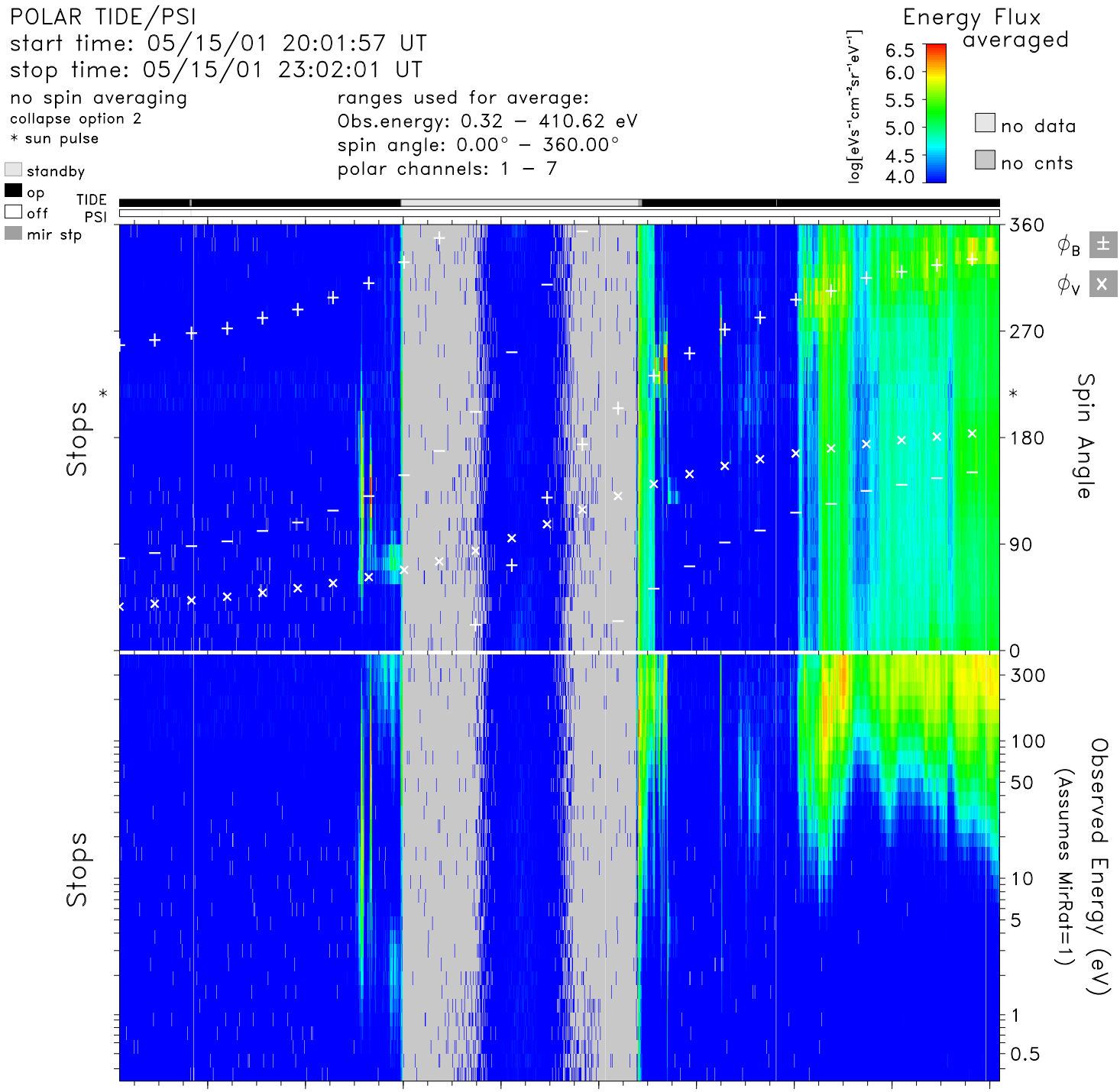
POLAR TIDE/PSI
start time: 05/15/01 20:01:57 UT
stop time: 05/15/01 23:02:01 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	hr:mn
Re	3.5	2.8	2.2	1.7	1.6	2.1	2.7	3.4	4.0	Re
Lshell	100.0	53.0	6.6	1.9	2.6	52.0	51.3	14.9	10.2	
mlt	3.5	21.6	21.2	21.0	20.8	20.3	9.4	9.1	9.0	hrs
mlat	87.5	76.6	54.8	16.7	−36.5	−78.4	−76.7	−61.8	−51.7	degs
invlat	88.6	82.1	67.2	43.0	51.5	82.0	82.0	75.0	71.8	degs

tide_lz_v6.1.0
Wed Aug 9 02:15:34 2006
plot: t0105152001_2302_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01051501.cdf
orbit: 01051501.cdf
level-zero: 01051502.dat