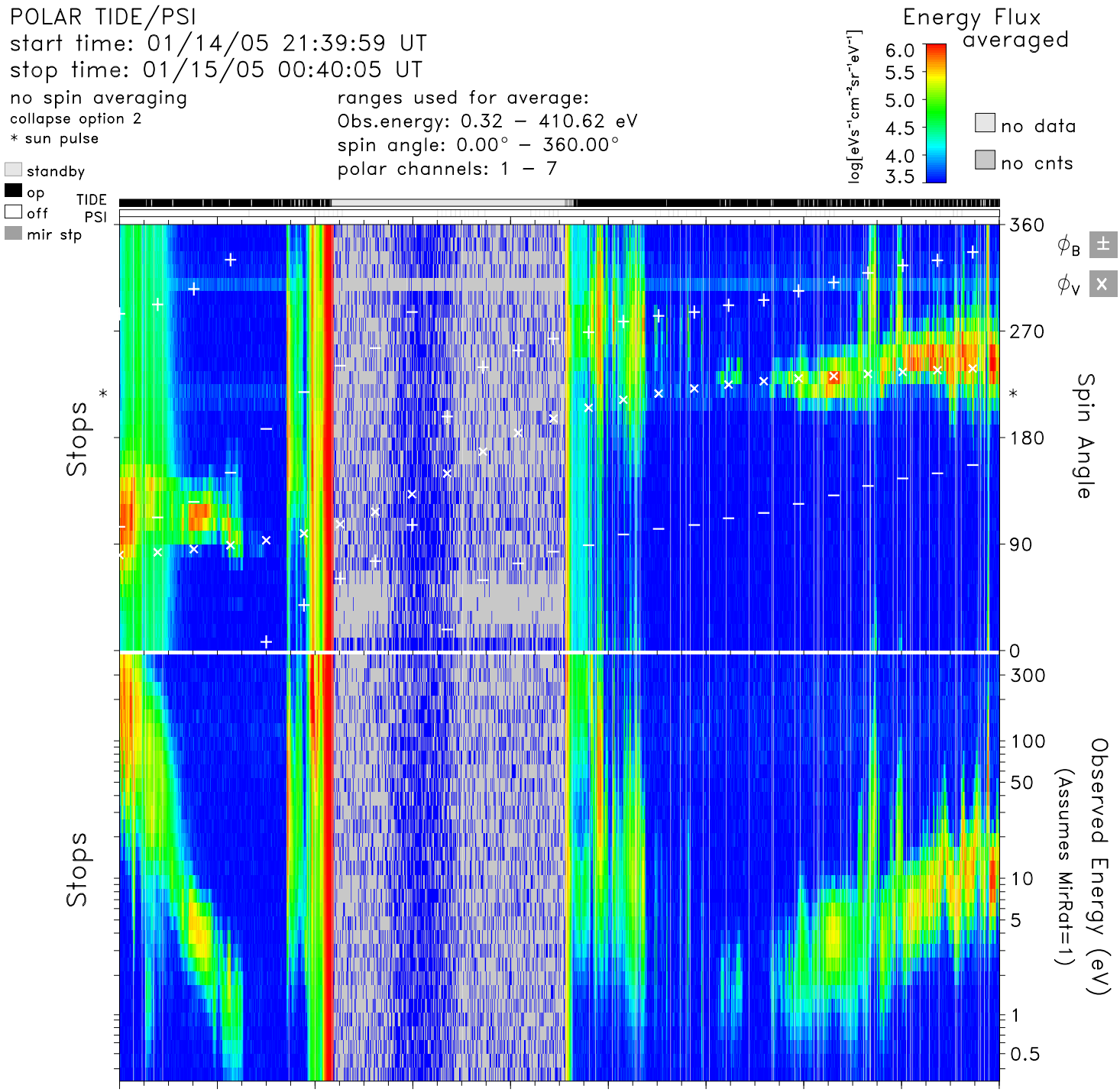
POLAR TIDE/PSI
start time: 01/14/05 21:39:59 UT
stop time: 01/15/05 00:40:05 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	hr:mn
Re	2.8	2.2	1.7	1.7	2.1	2.7	3.4	3.9	4.5	5.0	Re
Lshell	9.6	65.2	7.6	1.7	2.8	7.7	23.7	83.4	100.0	100.0	
mlt	15.1	15.9	2.3	2.5	2.5	2.4	2.1	1.6	0.1	20.2	hrs
mlat	57.1	79.4	61.7	10.4	−29.7	−53.3	−67.8	−77.4	−83.7	−85.7	degs
invlat	71.1	82.9	68.8	40.6	53.4	68.9	78.1	83.7	87.0	88.1	degs

tide_lz_v6.1.0
Sun Nov 26 15:06:40 2006
plot: t0501142139_0040_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05011402.cdf, 05011502.cdf
orbit: 05011403.cdf, 05011503.cdf
level-zero: 05011401.dat, 05011501.dat