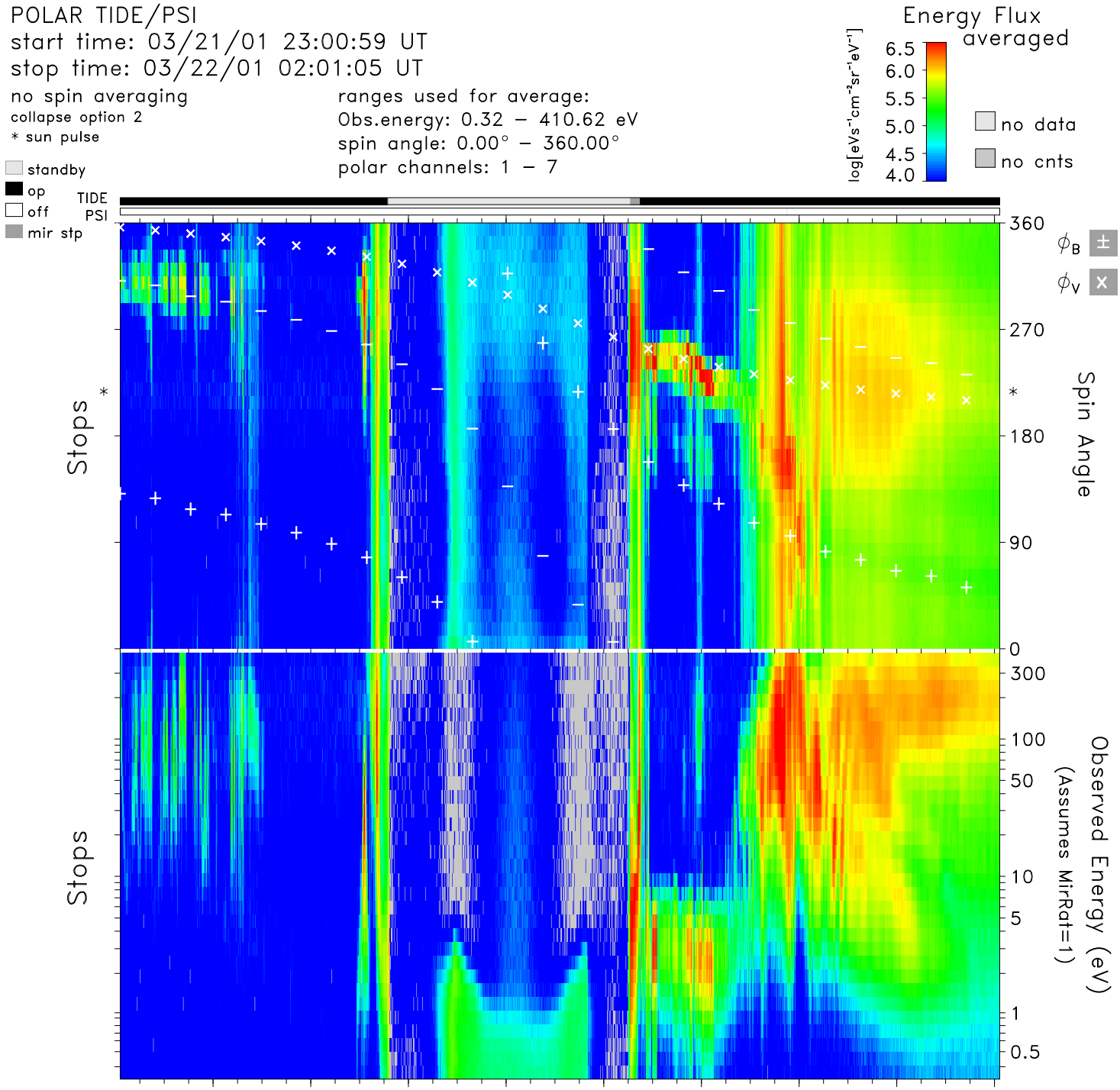
POLAR TIDE/PSI
start time: 03/21/01 23:00:59 UT
stop time: 03/22/01 02:01:05 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.0	Re
Lshell	100.0	27.2	5.0	1.7	3.3	100.0	25.6	11.1	8.5	
mlt	2.4	0.8	0.4	0.2	23.9	21.6	12.8	12.5	12.3	hrs
mlat	84.5	71.3	48.7	9.3	−44.3	−83.9	−70.9	−56.6	−46.9	degs
invlat	87.0	78.9	63.4	40.6	56.4	85.8	78.6	72.6	69.9	degs

tide_lz_v6.1.0
Tue Aug 8 22:46:32 2006
plot: t0103212300_0201_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010321_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01032102.cdf, 01032202.cdf
orbit: 01032102.cdf, 01032202.cdf
level-zero: 01032101.dat, 01032201.dat