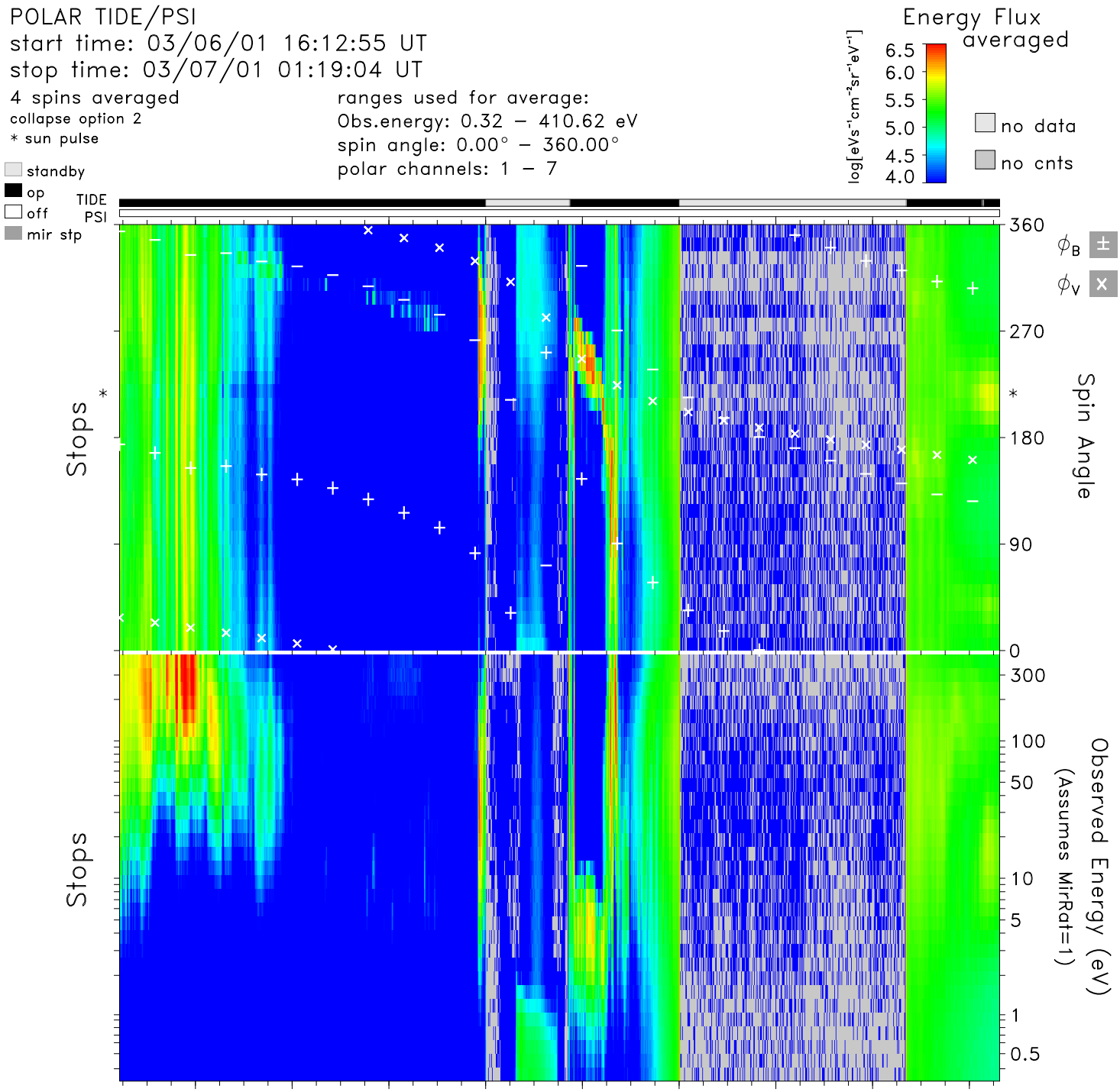
POLAR TIDE/PSI
start time: 03/06/01 16:12:55 UT
stop time: 03/07/01 01:19:04 UT

4 spins averaged
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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	7.0	5.8	4.4	2.5	1.8	3.7	5.3	6.5	7.5	Re
Lshell	32.2	66.9	100.0	6.8	46.9	6.0	5.9	6.7	7.5	
mlt	14.4	14.7	19.3	0.8	0.0	13.4	13.2	13.2	13.1	hrs
mlat	62.2	72.8	85.0	53.0	−78.7	−38.5	−19.7	−10.4	−4.7	degs
invlat	79.9	83.0	87.6	67.5	81.6	65.9	65.8	67.3	68.6	degs

tide_lz_v6.1.0
Sun Aug 27 11:54:51 2006
plot: t0103061612_0119_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030601.cdf, 01030701.cdf
orbit: 01030601.cdf, 01030701.cdf
level−zero: 01030601.dat, 01030701.dat