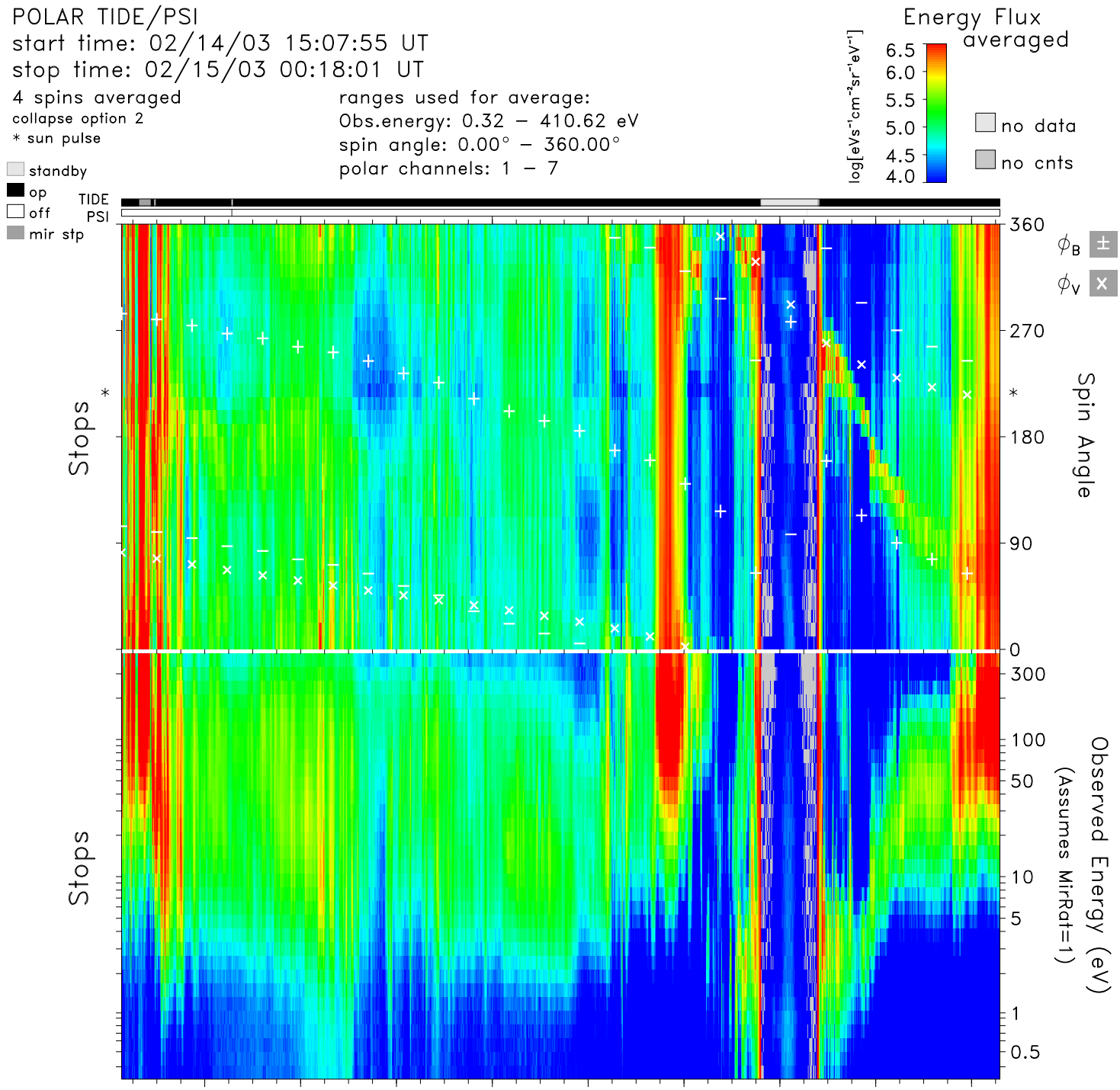
POLAR TIDE/PSI
start time: 02/14/03 15:07:55 UT
stop time: 02/15/03 00:18:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.8	8.2	7.4	6.3	5.0	3.2	1.5	3.0	4.8	Re
Lshell	9.3	9.3	9.3	9.5	10.9	29.5	1.6	100.0	17.9	
mlt	13.8	13.9	13.9	13.9	13.9	14.1	1.3	15.6	13.9	hrs
mlat	11.9	18.8	26.3	35.0	47.2	70.7	14.8	−83.3	−58.9	degs
invlat	70.9	70.8	70.8	71.1	72.3	79.4	37.1	86.2	76.3	degs

tide_lz_v6.1.0
Sat Sep 2 12:19:45 2006
plot: t0302141507_0018_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03021402.cdf, 03021502.cdf
orbit: 03021404.cdf, 03021504.cdf
level−zero: 03021401.dat, 03021501.dat