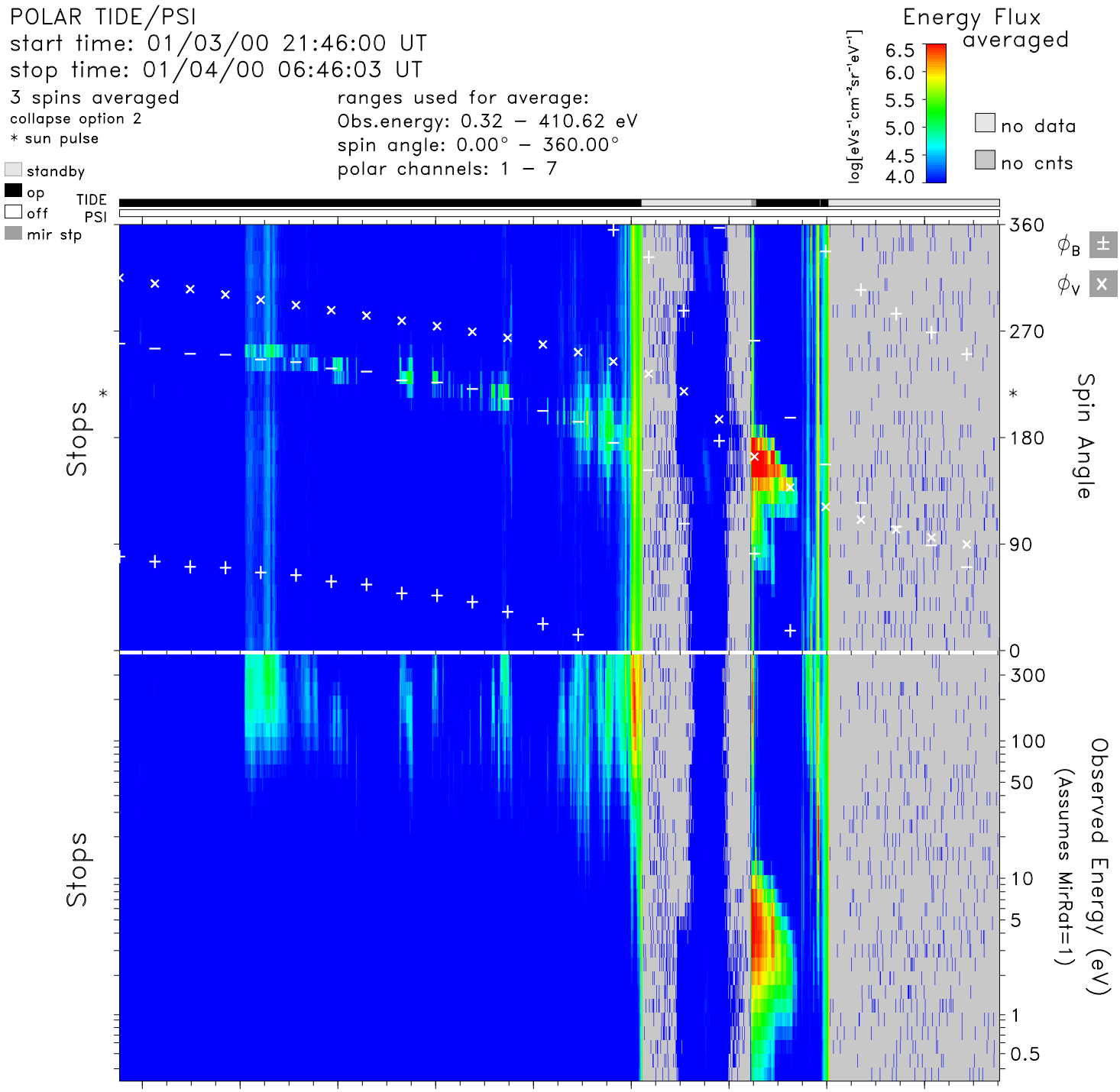
POLAR TIDE/PSI
start time: 01/03/00 21:46:00 UT
stop time: 01/04/00 06:46:03 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	63.1	100.0	100.0	100.0	88.3	8.7	2.3	6.1	4.9	
mlt	18.7	18.7	18.6	5.8	6.1	5.8	5.3	18.3	18.0	hrs
mlat	68.3	75.2	82.5	88.8	76.4	52.0	−28.0	−47.0	−16.7	degs
invlat	82.8	84.8	87.2	89.5	83.9	70.1	48.2	66.1	63.2	degs

tide_lz_v6.1.0
Wed Aug 23 19:52:21 2006
plot: t0001032146_0646_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000104_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00010301.cdf, 00010401.cdf
orbit: 00010301.cdf, 00010401.cdf
level−zero: 00010301.dat, 00010401.dat