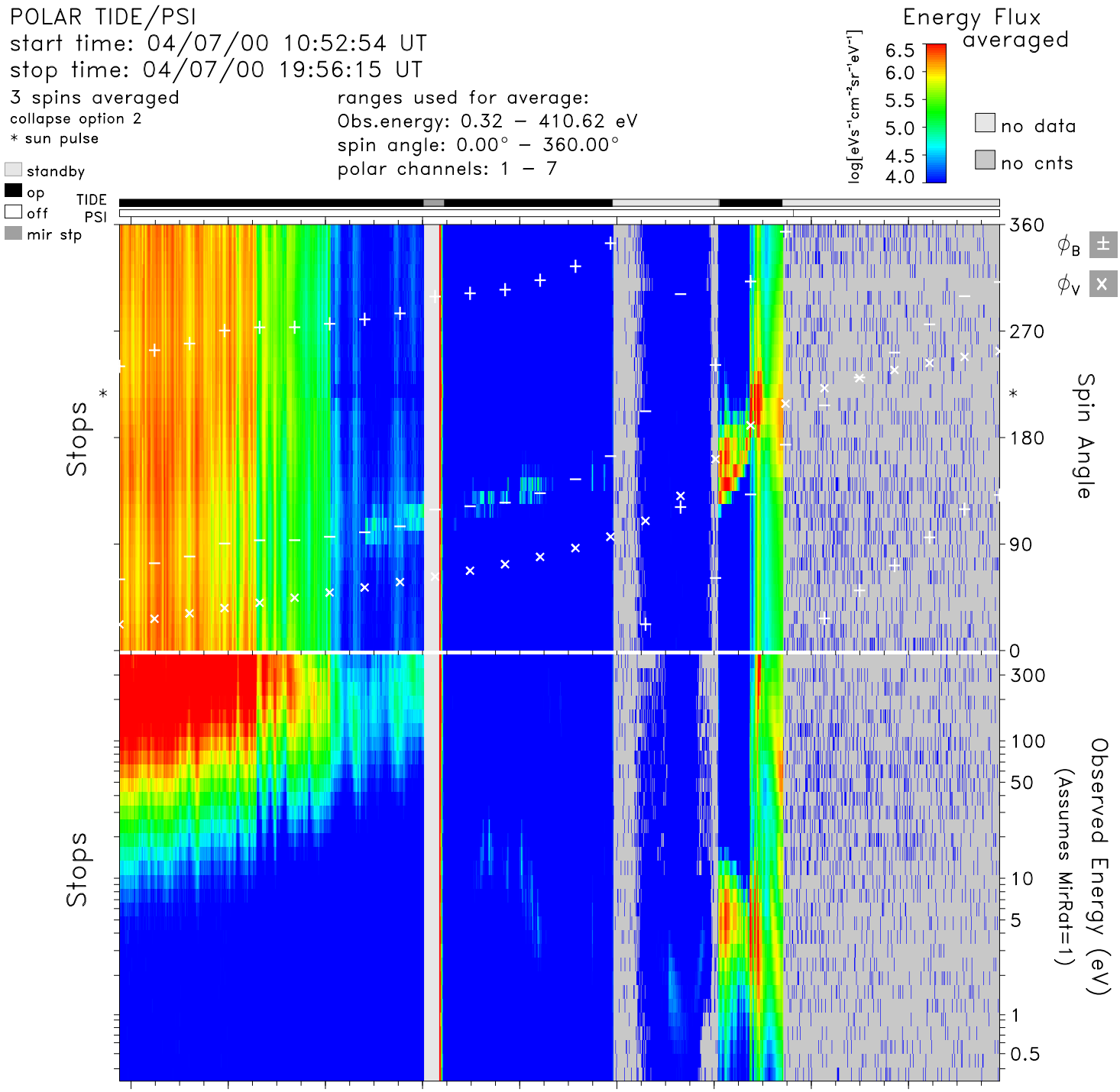
POLAR TIDE/PSI
start time: 04/07/00 10:52:54 UT
stop time: 04/07/00 19:56:15 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.7	3.0	1.7	3.1	4.8	Re
Lshell	24.8	36.2	64.8	100.0	58.6	6.0	5.9	4.4	4.9	
mlt	12.9	13.4	14.2	16.6	21.2	22.9	23.6	11.6	11.7	hrs
mlat	54.0	62.1	70.7	78.3	73.6	45.3	−58.2	−31.9	−5.9	degs
invlat	78.4	80.4	82.9	85.3	82.5	65.8	65.7	61.7	63.1	degs

tide_lz_v6.1.0
Thu Aug 24 15:50:27 2006
plot: t0004071052_1956_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000407_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040703.cdf
orbit: 00040702.cdf
level−zero: 00040702.dat