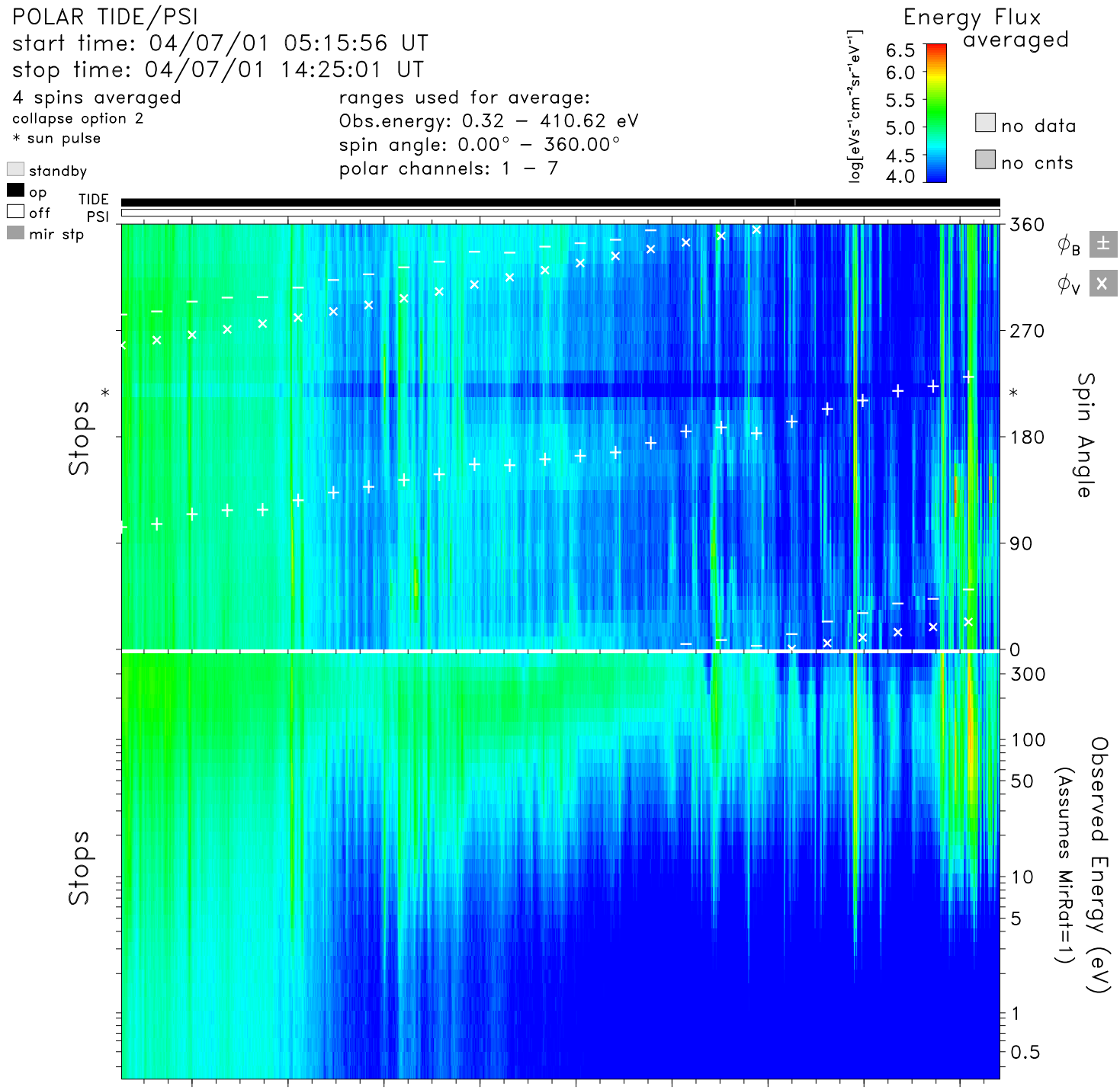
POLAR TIDE/PSI
start time: 04/07/01 05:15:56 UT
stop time: 04/07/01 14:25:01 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	8.5	9.0	9.3	9.5	9.5	9.3	9.0	8.5	7.9	Re
Lshell	8.5	9.0	9.6	10.3	11.2	12.5	14.3	16.9	21.2	
mlt	11.2	11.3	11.4	11.5	11.6	11.7	11.9	12.0	12.1	hrs
mlat	−4.9	2.0	8.9	15.8	22.8	29.9	37.1	44.6	52.4	degs
invlat	70.0	70.5	71.1	71.8	72.6	73.6	74.6	75.9	77.5	degs

tide_lz_v6.1.0
Sun Aug 27 17:44:28 2006
plot: t0104070515_1425_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040702.cdf
orbit: 01040702.cdf
level-zero: 01040701.dat