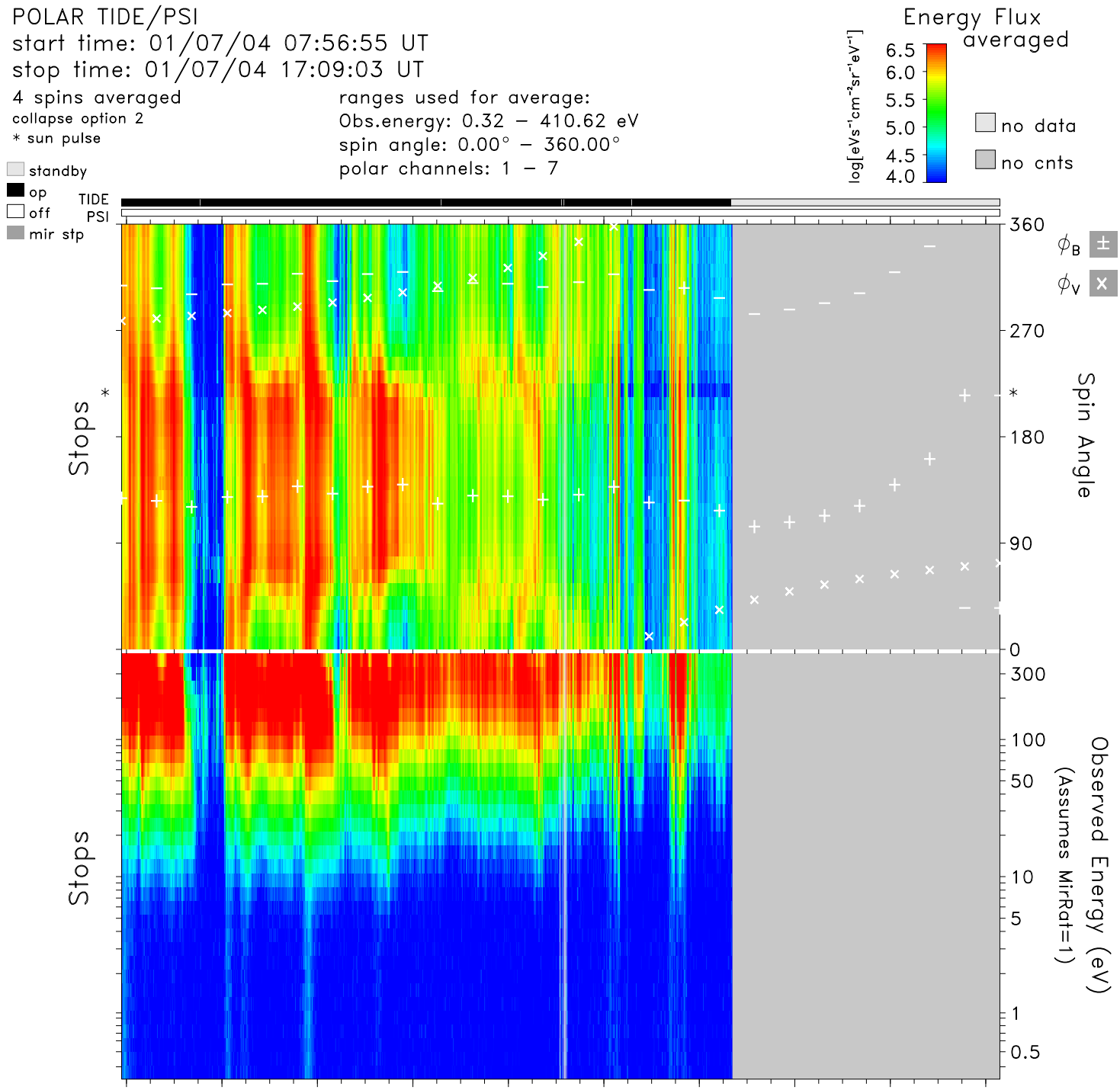
POLAR TIDE/PSI
start time: 01/07/04 07:56:55 UT
stop time: 01/07/04 17:09:03 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.0	8.6	9.1	9.4	9.6	9.5	9.4	9.0	8.5	7.8	Re
Lshell	28.2	22.6	18.7	15.8	13.6	11.9	10.5	9.5	8.6	7.9	
mlt	15.8	15.7	15.7	15.6	15.6	15.7	15.7	15.8	15.9	16.0	hrs
mlat	−57.9	−51.8	−45.8	−39.5	−33.0	−26.3	−19.2	−11.8	−4.0	4.4	degs
invlat	79.2	77.8	76.6	75.4	74.3	73.1	72.1	71.0	70.1	69.2	degs

tide_lz_v6.1.0
Tue Sep 5 07:49:56 2006
plot: t0401070756_1709_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010701.cdf
orbit: 04010701.cdf
level−zero: 04010703.dat