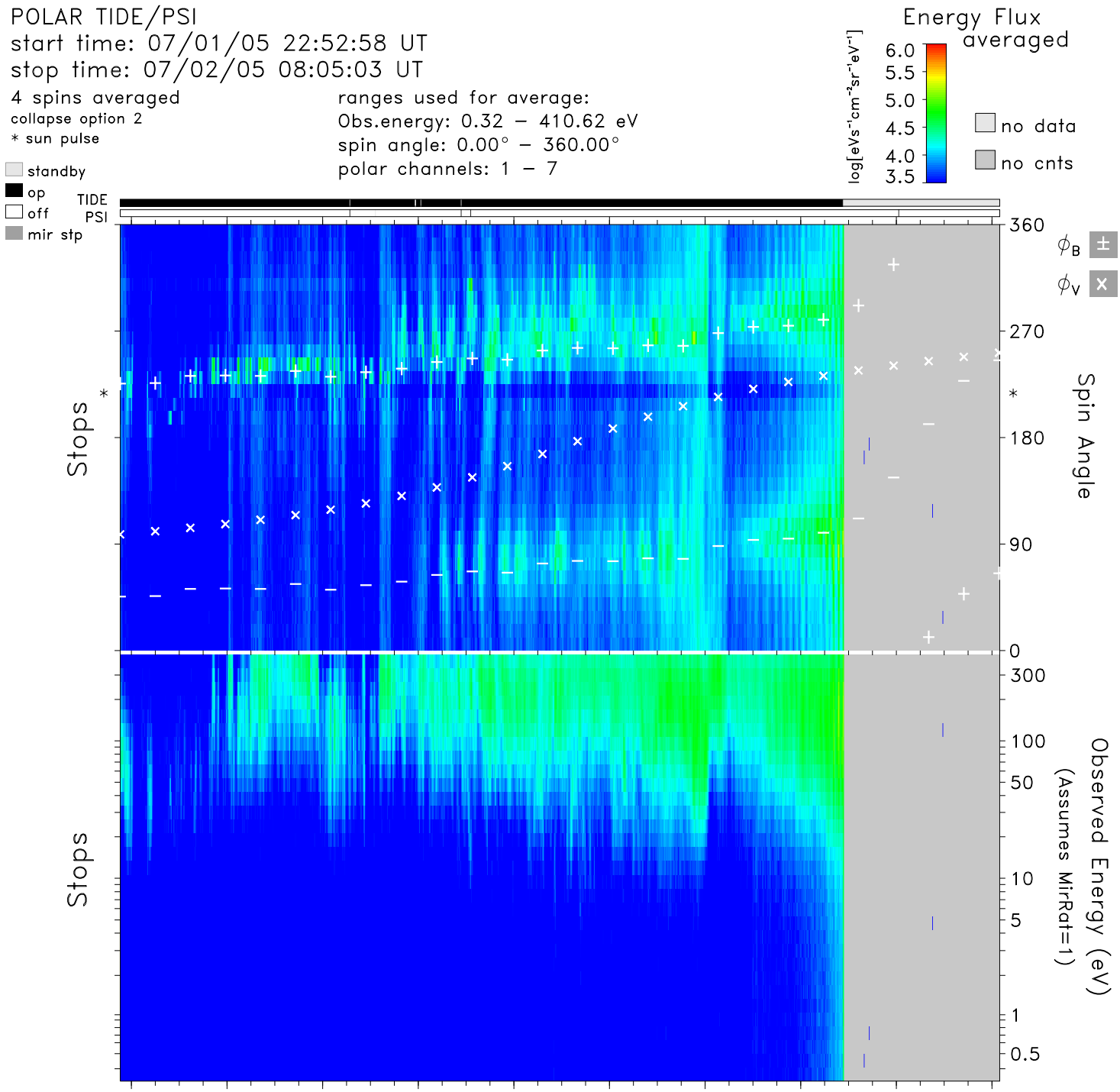
POLAR TIDE/PSI
start time: 07/01/05 22:52:58 UT
stop time: 07/02/05 08:05:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.9	9.2	9.4	9.3	9.2	8.8	8.3	7.6	6.7	5.5	Re
Lshell	54.6	34.8	24.6	18.5	14.5	11.8	9.7	8.1	6.8	5.7	
mlt	2.4	2.6	2.8	2.9	3.1	3.3	3.4	3.5	3.6	3.7	hrs
mlat	−66.1	−58.9	−51.8	−44.5	−37.1	−29.6	−21.7	−13.3	−3.6	8.7	degs
invlat	82.2	80.2	78.4	76.5	74.8	73.0	71.3	69.4	67.4	65.2	degs

tide_lz_v6.1.0
Wed Nov 22 22:26:03 2006
plot: t0507012252_0805_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050701_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05070102.cdf, 05070202.cdf
orbit: 05070102.cdf, 05070202.cdf
level−zero: 05070101.dat, 05070201.dat