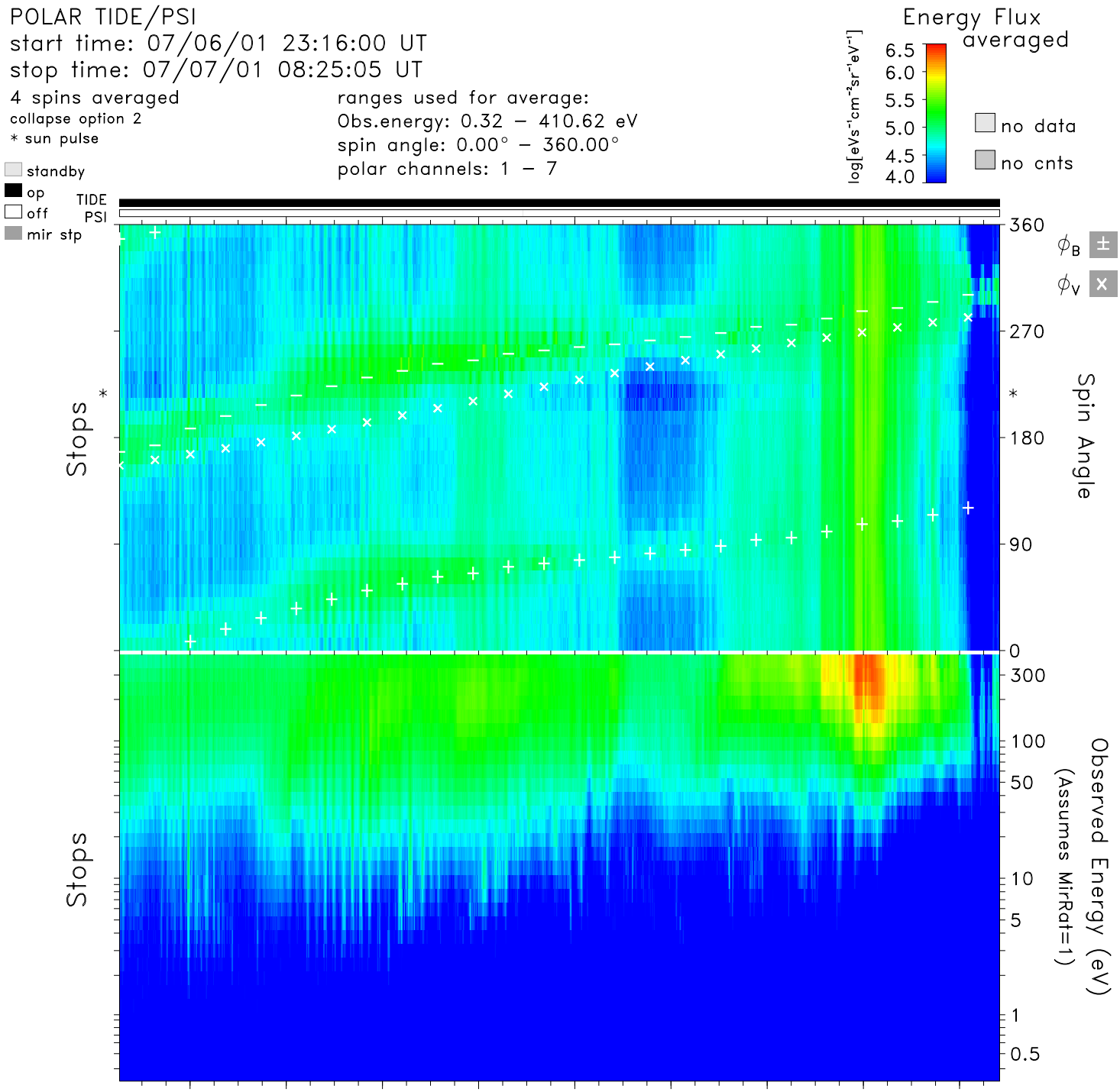
POLAR TIDE/PSI
start time: 07/06/01 23:16:00 UT
stop time: 07/07/01 08:25:05 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.9	9.3	9.5	9.5	9.4	9.2	8.7	8.1	7.3	Re
Lshell	8.9	9.2	9.7	10.2	11.0	12.0	13.5	15.9	20.0	
mlt	5.4	5.4	5.5	5.5	5.6	5.7	5.8	5.9	5.9	hrs
mlat	−5.2	1.4	8.0	14.8	21.8	29.0	36.4	44.2	52.8	degs
invlat	70.4	70.8	71.2	71.8	72.4	73.2	74.2	75.5	77.1	degs

tide_lz_v6.1.0
Mon Aug 28 14:10:09 2006
plot: t0107062316_0825_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010707_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070601.cdf, 01070701.cdf
orbit: 01070601.cdf, 01070701.cdf
level−zero: 01070601.dat, 01070701.dat