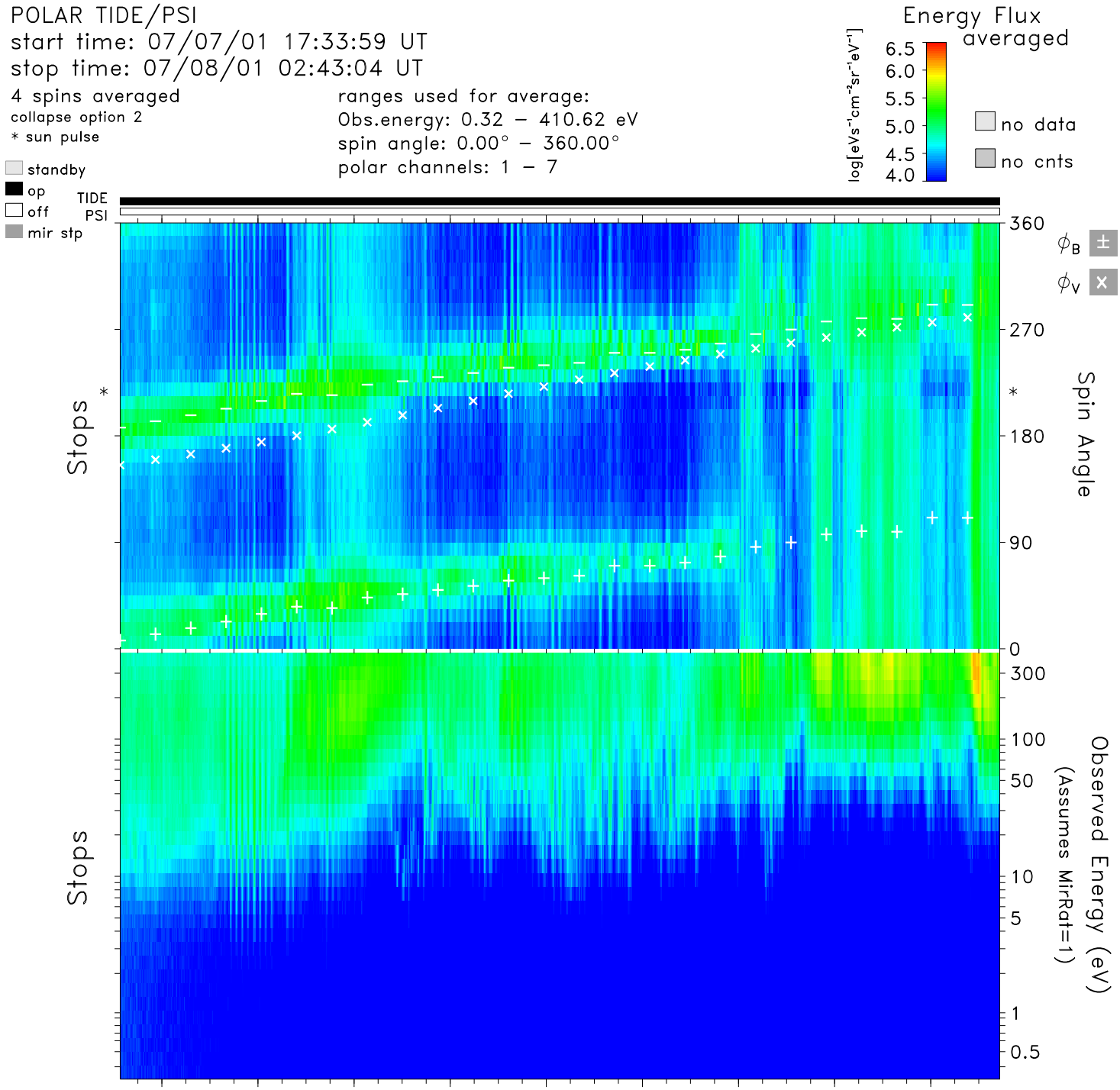
POLAR TIDE/PSI
start time: 07/07/01 17:33:59 UT
stop time: 07/08/01 02:43:04 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.7	9.2	9.4	9.5	9.5	9.3	8.9	8.3	7.6	Re
Lshell	8.7	9.1	9.4	9.6	9.8	9.9	10.2	10.7	11.7	
mlt	5.2	5.3	5.4	5.5	5.5	5.6	5.7	5.9	6.1	hrs
mlat	−3.0	0.0	3.2	6.8	11.0	15.9	21.7	28.5	36.5	degs
invlat	70.2	70.6	70.9	71.2	71.3	71.5	71.8	72.2	73.0	degs

tide_lz_v6.1.0
Mon Aug 28 14:18:40 2006
plot: t0107071733_0243_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: 01070701.cdf, 01070801.cdf
orbit: 01070701.cdf, 01070801.cdf
level−zero: 01070701.dat, 01070801.dat