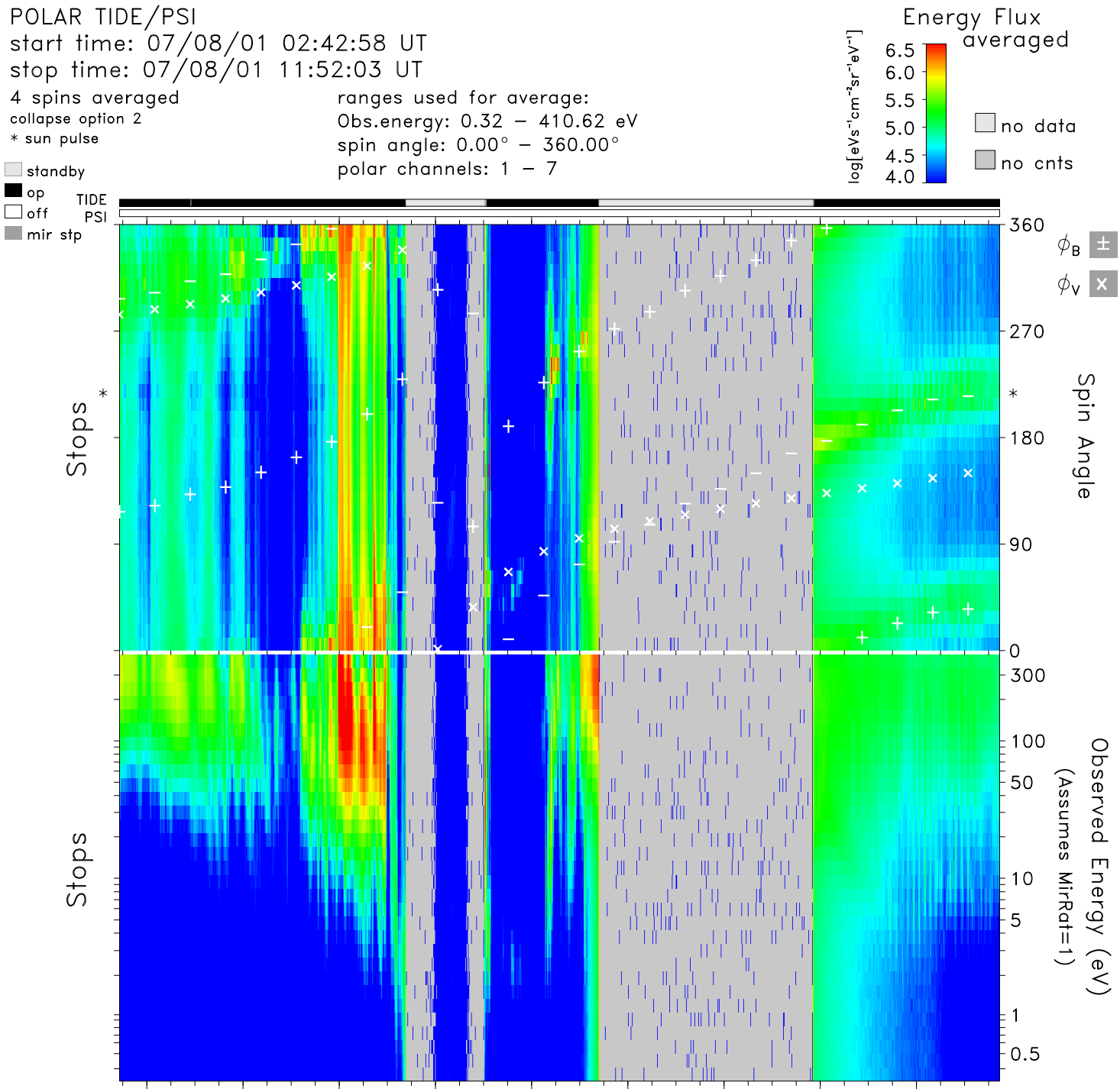
POLAR TIDE/PSI
start time: 07/08/01 02:42:58 UT
stop time: 07/08/01 11:52:03 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	6.6	5.3	3.7	1.8	2.5	4.4	5.8	7.0	7.9	Re
Lshell	13.7	19.7	43.8	2.0	12.5	5.8	6.2	7.1	8.0	
mlt	6.4	7.1	10.3	16.5	2.8	4.3	4.6	4.7	4.7	hrs
mlat	46.3	58.8	73.2	24.3	−63.1	−28.7	−12.5	−2.4	4.5	degs
invlat	74.3	77.0	81.3	45.7	73.6	65.4	66.3	67.9	69.3	degs

tide_lz_v6.1.0
Mon Aug 28 14:22:50 2006
plot: t0107080242_1152_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: 01070801.cdf
orbit: 01070801.cdf
level-zero: 01070801.dat