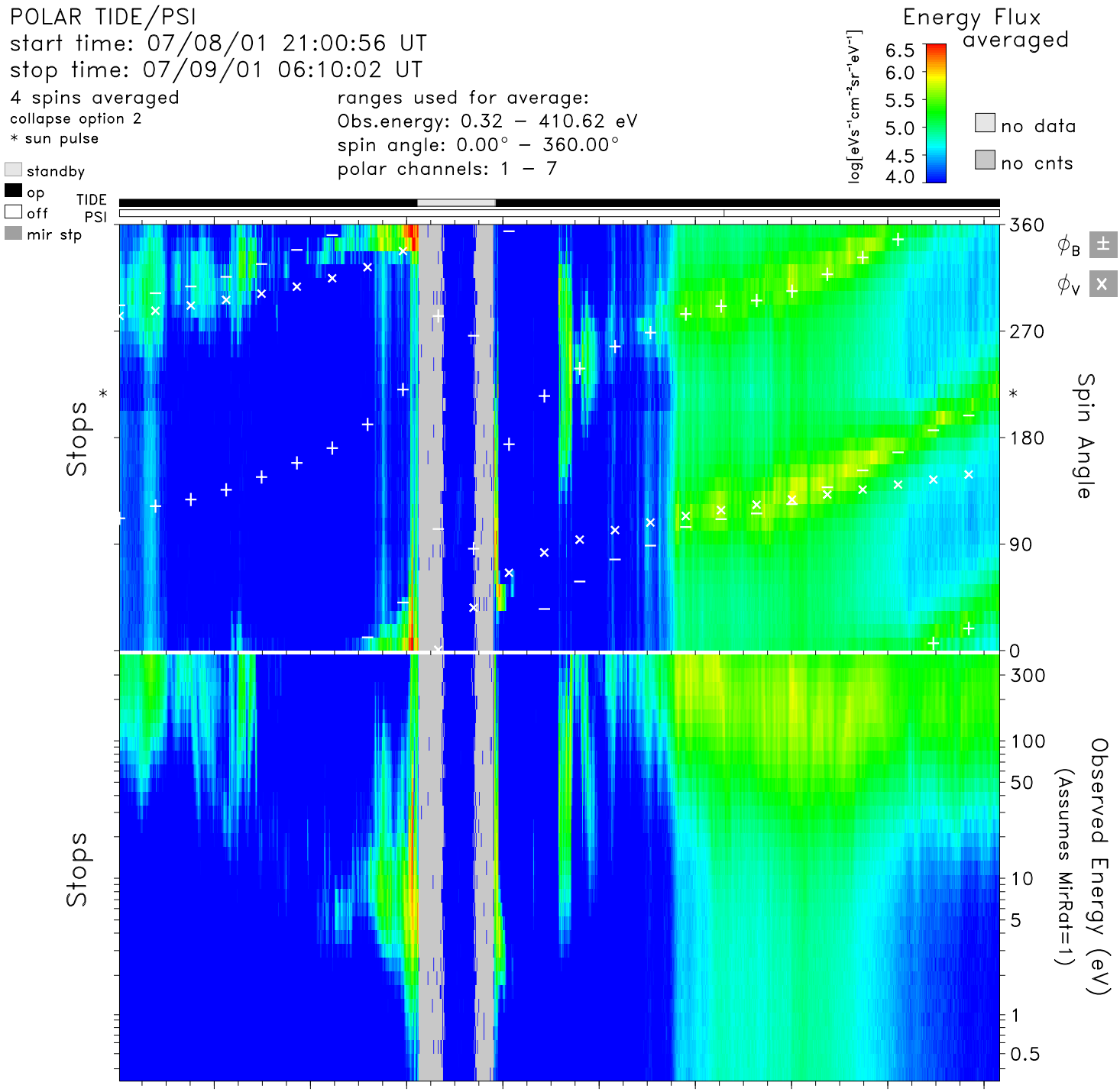
POLAR TIDE/PSI
start time: 07/08/01 21:00:56 UT
stop time: 07/09/01 06:10:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	5.7	4.2	2.3	1.9	3.9	5.4	6.7	7.6	8.4	Re
Lshell	13.1	24.0	14.3	10.7	8.9	7.0	7.2	7.8	8.5	
mlt	5.9	6.8	15.6	19.9	3.8	4.4	4.7	4.8	4.9	hrs
mlat	49.0	65.5	66.4	−64.5	−48.5	−27.8	−14.4	−4.1	4.5	degs
invlat	74.0	78.2	74.7	72.2	70.4	67.8	68.1	69.0	70.0	degs

tide_lz_v6.1.0
Mon Aug 28 14:32:11 2006
plot: t0107082100_0610_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010709_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01070801.cdf, 01070901.cdf
orbit: 01070801.cdf, 01070901.cdf
level−zero: 01070801.dat, 01070901.dat