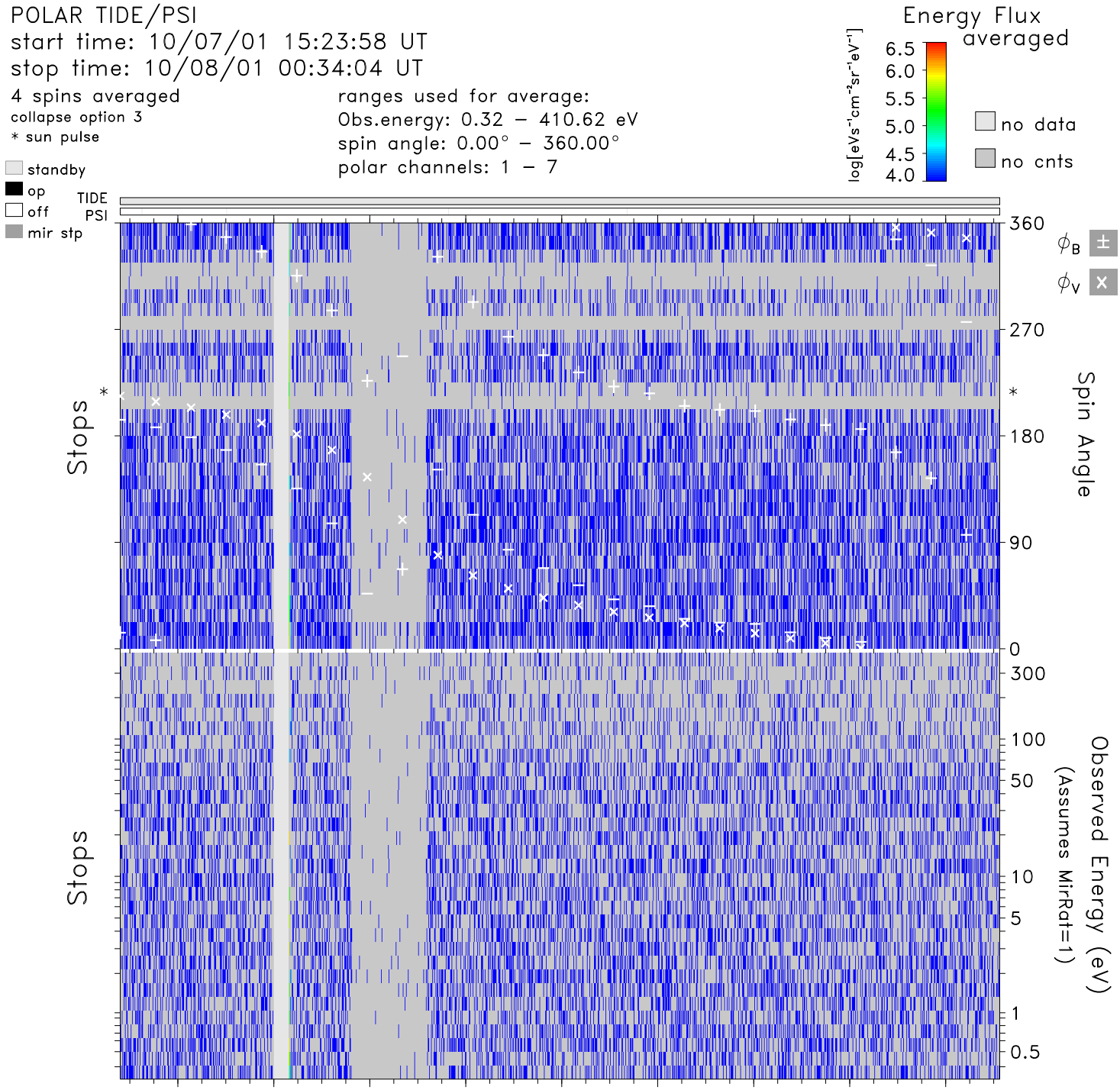
POLAR TIDE/PSI
start time: 10/07/01 15:23:58 UT
stop time: 10/08/01 00:34:04 UT

4 spins averaged
collapse option 3
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	5.2	3.6	1.7	2.6	4.5	5.9	7.1	7.9	8.6	Re
Lshell	12.2	30.5	2.5	29.7	8.7	7.5	7.6	8.1	8.7	
mlt	23.9	1.1	10.9	18.7	22.1	22.6	22.8	23.0	23.1	hrs
mlat	49.3	70.1	34.8	−72.6	−44.1	−27.0	−15.1	−5.5	2.6	degs
invlat	73.3	79.6	50.9	79.4	70.2	68.6	68.8	69.4	70.2	degs

tide_lz_v6.1.0
Tue Aug 29 05:45:44 2006
plot: t0110071523_0034_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011009_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01100703.cdf, 01100803.cdf
orbit: 01100703.cdf, 01100803.cdf
level−zero: 01100701.dat, 01100801.dat