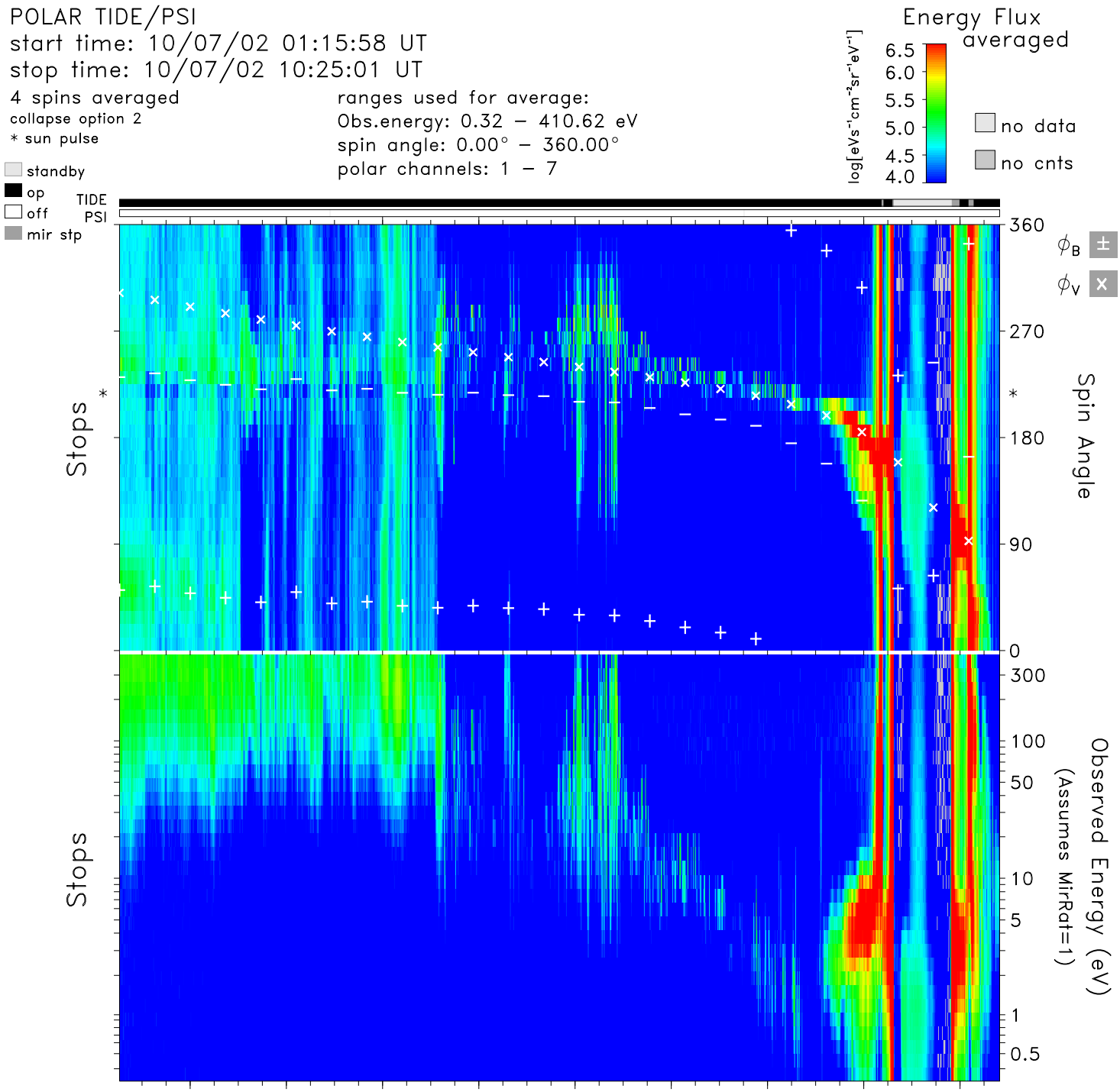
POLAR TIDE/PSI
start time: 10/07/02 01:15:58 UT
stop time: 10/07/02 10:25:01 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	9.4	9.1	8.6	7.8	6.9	5.7	4.2	2.3	2.0	Re
Lshell	10.0	10.1	10.2	10.3	10.3	10.8	14.7	95.8	7.6	
mlt	22.9	22.9	23.0	23.0	23.0	22.9	22.8	11.4	10.4	hrs
mlat	12.8	18.2	23.4	28.8	34.9	43.3	57.9	81.2	−59.0	degs
invlat	71.5	71.7	71.8	71.8	71.9	72.3	74.9	84.1	68.7	degs

tide_lz_v6.1.0
Fri Sep 1 10:24:00 2006
plot: t0210070115_1025_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021007_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100702.cdf
orbit: 02100702.cdf
level-zero: 02100701.dat