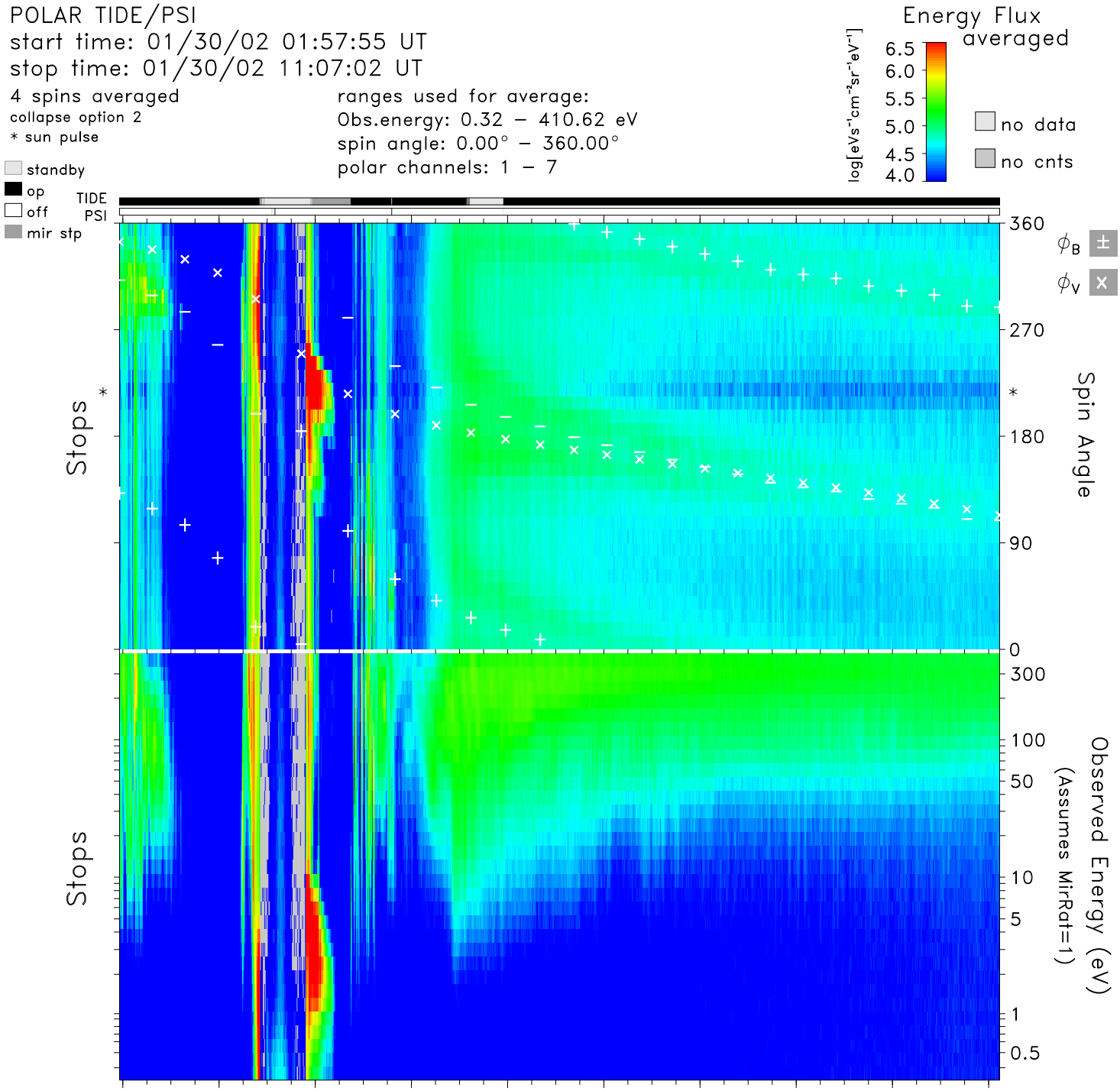
POLAR TIDE/PSI
start time: 01/30/02 01:57:55 UT
stop time: 01/30/02 11:07:02 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	4.4	2.5	1.7	3.7	5.3	6.6	7.6	8.3	8.9	9.3	Re
Lshell	23.3	97.8	4.4	23.0	11.3	10.0	9.7	9.6	9.5	9.5	
mlt	14.7	3.6	2.8	15.3	15.1	15.1	15.2	15.2	15.2	15.3	hrs
mlat	64.4	80.8	−50.0	−66.5	−46.9	−36.1	−28.2	−21.3	−14.8	−8.3	degs
invlat	78.0	84.2	61.4	78.0	72.7	71.6	71.3	71.1	71.1	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 09:03:00 2006
plot: t0201300157_1107_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02013001.cdf
orbit: 02013001.cdf
level-zero: 02013001.dat