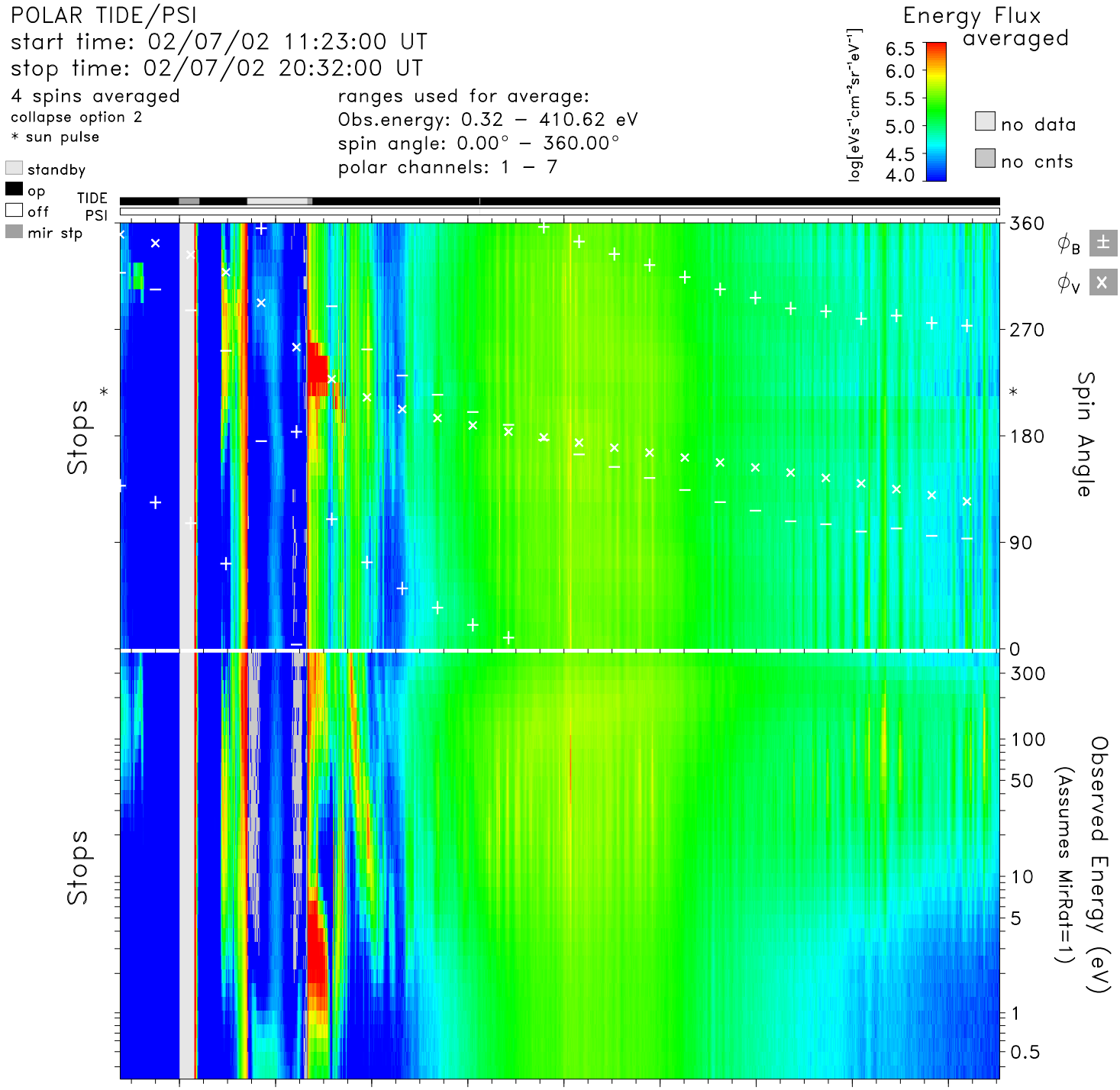
POLAR TIDE/PSI
start time: 02/07/02 11:23:00 UT
stop time: 02/07/02 20:32:00 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	3.2	1.5	3.0	4.8	6.2	7.3	8.1	8.7	9.2	Re
Lshell	27.1	1.5	14.1	7.6	7.3	7.7	8.2	8.8	9.4	
mlt	18.2	2.9	12.0	13.7	14.1	14.3	14.4	14.4	14.5	hrs
mlat	70.0	2.1	−62.2	−36.8	−22.0	−11.7	−3.7	2.6	7.7	degs
invlat	78.9	34.4	74.5	68.7	68.3	68.8	69.6	70.3	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 10:46:52 2006
plot: t0202071123_2032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020207_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02020701.cdf
orbit: 02020701.cdf
level−zero: 02020701.dat