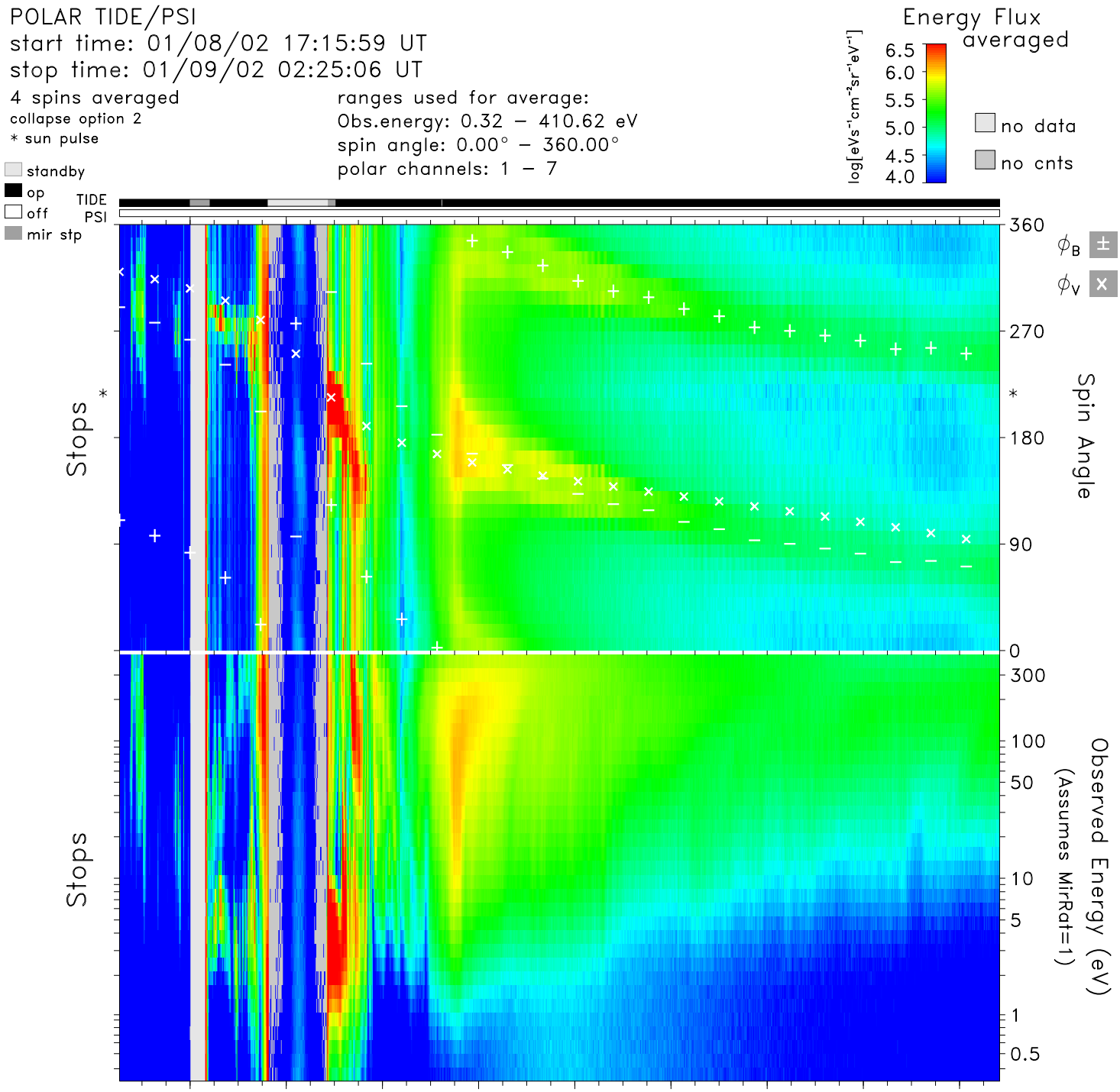
POLAR TIDE/PSI
start time: 01/08/02 17:15:59 UT
stop time: 01/09/02 02:25:06 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	3.6	1.7	2.6	4.5	6.0	7.1	8.0	8.6	9.1	Re
Lshell	40.0	1.8	15.7	6.7	6.8	7.4	8.1	8.6	9.1	
mlt	20.8	4.1	14.7	16.0	16.2	16.3	16.4	16.4	16.4	hrs
mlat	72.7	21.8	−65.5	−34.1	−19.6	−10.8	−4.9	−0.8	2.1	degs
invlat	80.9	42.3	75.4	67.2	67.4	68.4	69.4	70.1	70.6	degs

tide_lz_v6.1.0
Wed Aug 30 02:49:48 2006
plot: t0201081715_0225_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02010801.cdf, 02010901.cdf
orbit: 02010801.cdf, 02010901.cdf
level−zero: 02010801.dat, 02010901.dat