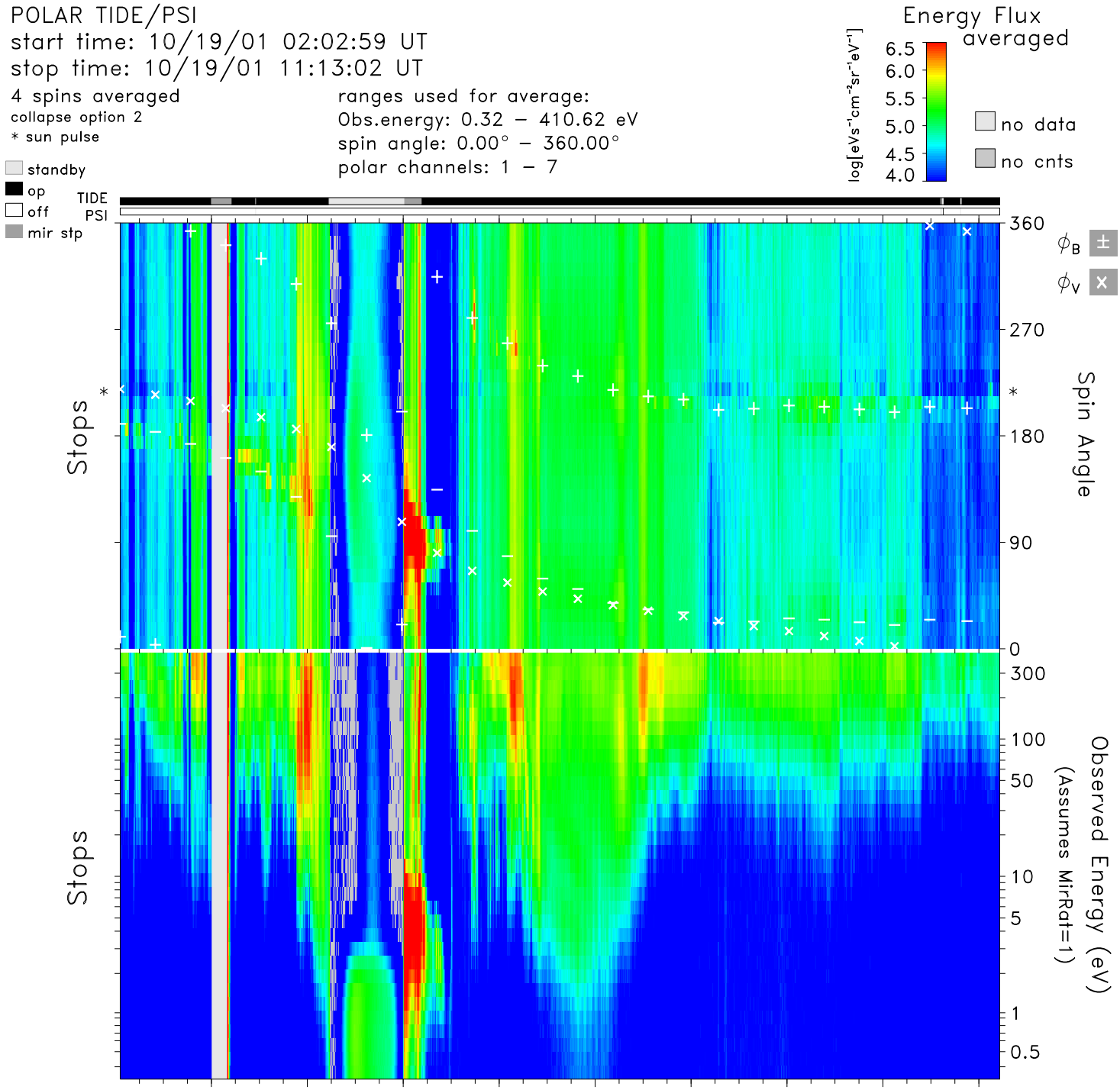
POLAR TIDE/PSI
start time: 10/19/01 02:02:59 UT
stop time: 10/19/01 11:13:02 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	4.6	2.7	1.6	3.5	5.2	6.5	7.5	8.3	8.9	Re
Lshell	65.1	22.9	5.7	8.2	6.8	7.2	7.9	8.4	8.9	
mlt	0.3	9.3	10.4	22.7	22.7	22.7	22.7	22.7	22.7	hrs
mlat	74.7	70.0	−57.8	−49.1	−28.9	−19.2	−13.4	−9.5	−6.4	degs
invlat	82.9	77.9	65.3	69.6	67.4	68.2	69.1	69.9	70.4	degs

tide_lz_v6.1.0
Tue Aug 29 09:15:00 2006
plot: t0110190202_1113_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101904.cdf
orbit: 01101904.cdf
level−zero: 01101901.dat