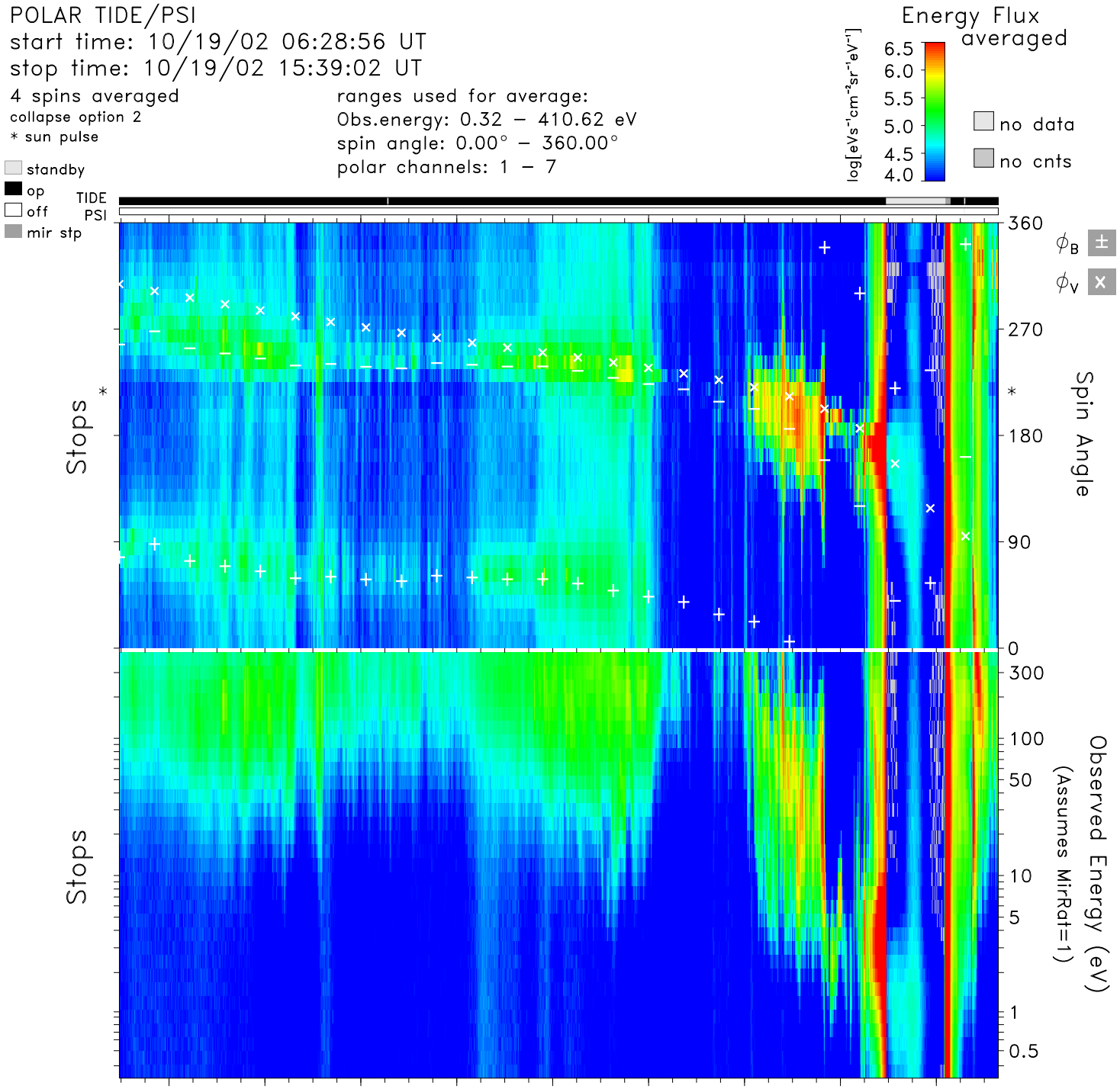
POLAR TIDE/PSI
start time: 10/19/02 06:28:56 UT
stop time: 10/19/02 15:39:02 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	9.4	9.1	8.6	7.9	7.0	5.9	4.4	2.5	1.8	Re
Lshell	9.5	9.3	8.9	8.4	7.8	7.4	7.8	60.6	2.9	
mlt	22.2	22.2	22.2	22.2	22.2	22.3	22.4	23.9	10.8	hrs
mlat	6.6	8.8	11.3	14.6	19.6	27.6	42.1	78.4	−37.0	degs
invlat	71.1	70.8	70.4	69.8	69.1	68.4	69.0	82.6	53.9	degs

tide_lz_v6.1.0
Fri Sep 1 12:41:07 2006
plot: t0210190628_1539_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021019_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101903.cdf
orbit: 02101903.cdf
level-zero: 02101901.dat