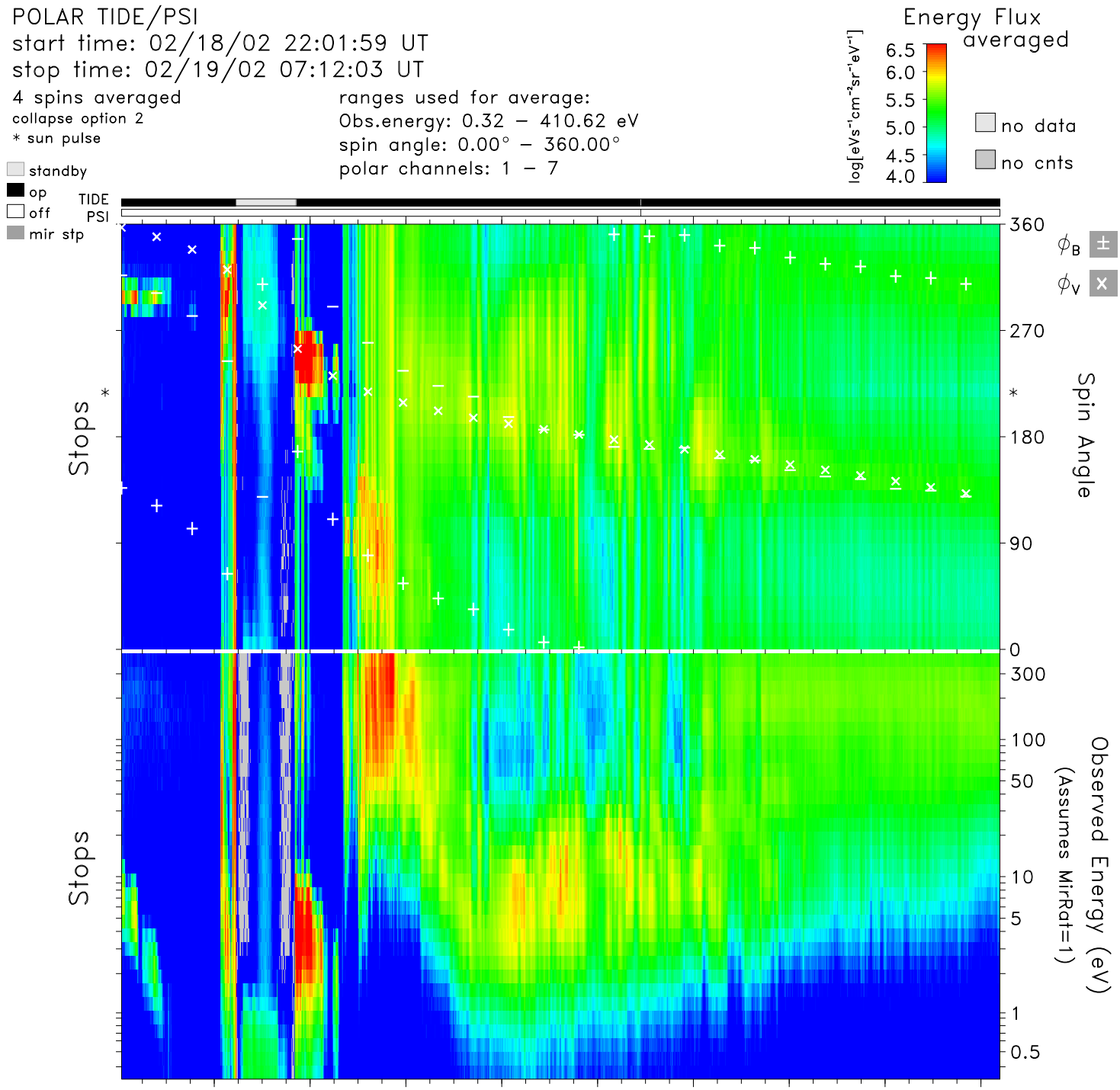
POLAR TIDE/PSI
start time: 02/18/02 22:01:59 UT
stop time: 02/19/02 07:12:03 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	2.3	1.9	3.9	5.5	6.7	7.7	8.4	9.0	9.3	Re
Lshell	17.0	16.8	12.8	9.3	9.2	9.4	9.6	9.7	9.7	
mlt	1.6	0.7	14.1	13.9	13.8	13.8	13.8	13.8	13.9	hrs
mlat	68.4	−70.1	−56.7	−40.2	−31.5	−25.6	−20.8	−16.2	−11.5	degs
invlat	76.0	75.9	73.8	70.9	70.7	70.9	71.1	71.2	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 12:53:57 2006
plot: t0202182201_0712_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020219_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021801.cdf, 02021901.cdf
orbit: 02021801.cdf, 02021901.cdf
level−zero: 02021801.dat, 02021901.dat