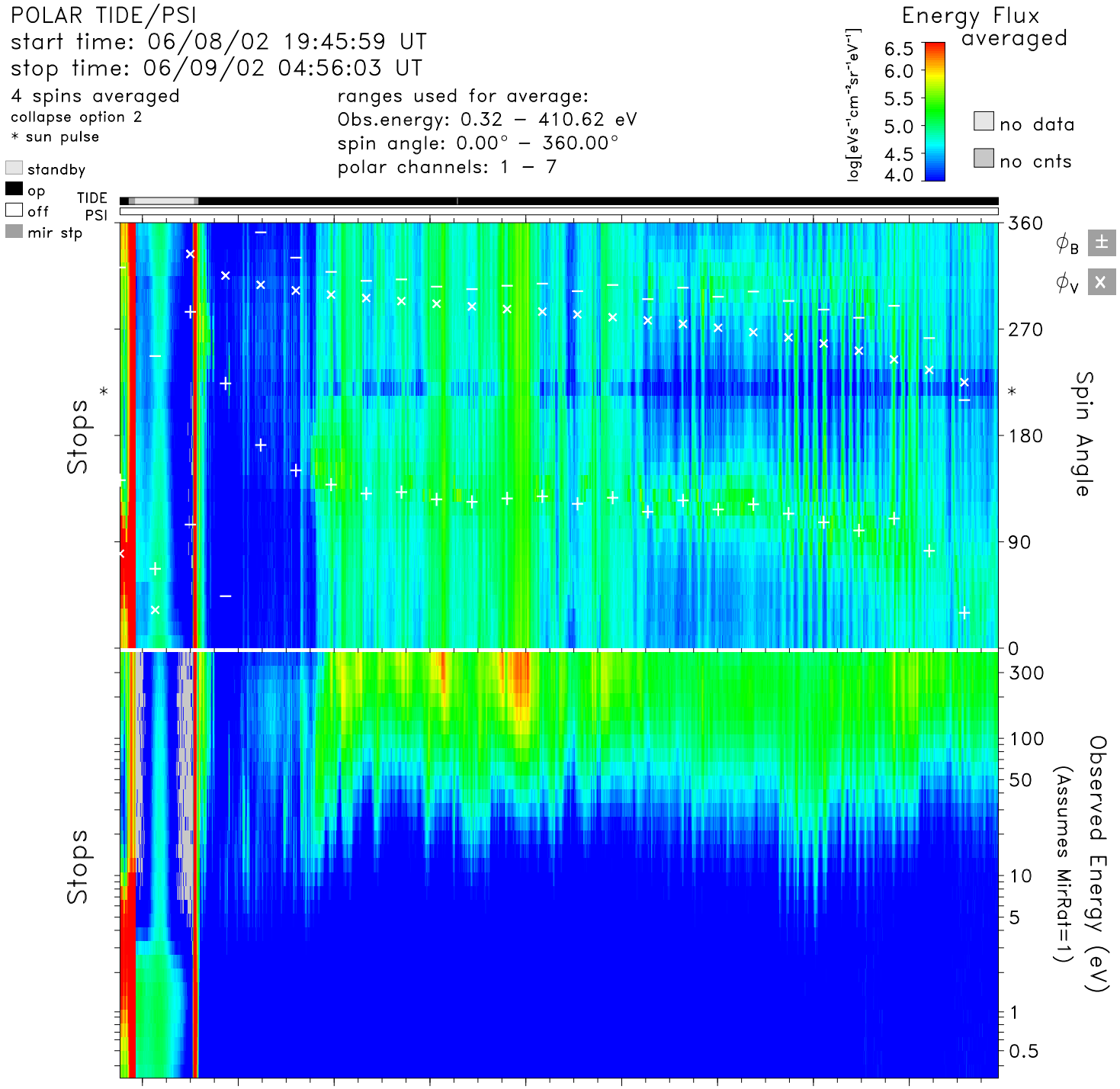
POLAR TIDE/PSI
start time: 06/08/02 19:45:59 UT
stop time: 06/09/02 04:56:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	1.6	2.7	4.6	6.0	7.1	8.0	8.7	9.1	9.4	Re
Lshell	2.6	100.0	20.3	13.0	11.3	10.5	10.1	9.8	9.7	
mlt	19.0	20.3	6.6	6.6	6.6	6.6	6.6	6.6	6.6	hrs
mlat	36.6	−86.2	−61.7	−47.2	−37.4	−29.4	−22.0	−15.0	−8.0	degs
invlat	51.4	87.7	77.2	73.9	72.7	72.0	71.6	71.4	71.2	degs

tide_lz_v6.1.0
Thu Aug 31 11:54:24 2006
plot: t0206081945_0456_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020609_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02060801.cdf, 02060901.cdf
orbit: 02060801.cdf, 02060901.cdf
level−zero: 02060801.dat, 02060901.dat