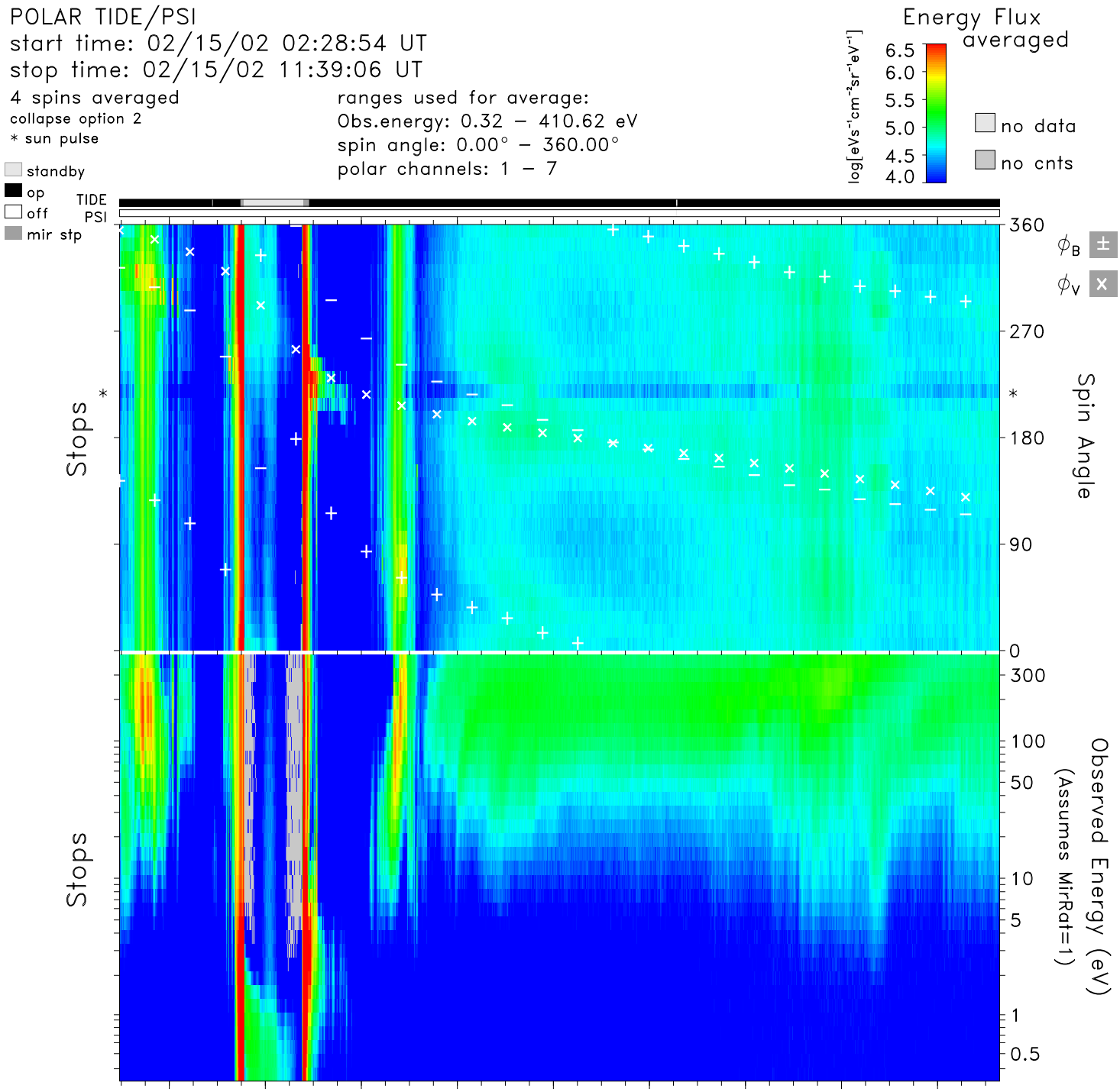
POLAR TIDE/PSI
start time: 02/15/02 02:28:54 UT
stop time: 02/15/02 11:39:06 UT

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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	3.3	1.5	3.0	4.8	6.2	7.2	8.1	8.7	9.2	Re
Lshell	60.1	1.7	100.0	14.1	10.7	9.8	9.5	9.4	9.4	
mlt	13.7	2.0	13.1	13.8	13.8	13.9	13.9	14.0	14.1	hrs
mlat	76.6	13.1	−83.0	−54.7	−40.8	−31.1	−23.0	−15.6	−8.4	degs
invlat	82.6	39.3	85.9	74.6	72.2	71.4	71.1	71.0	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 12:11:08 2006
plot: t0202150228_1139_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021501.cdf
orbit: 02021501.cdf
level-zero: 02021501.dat