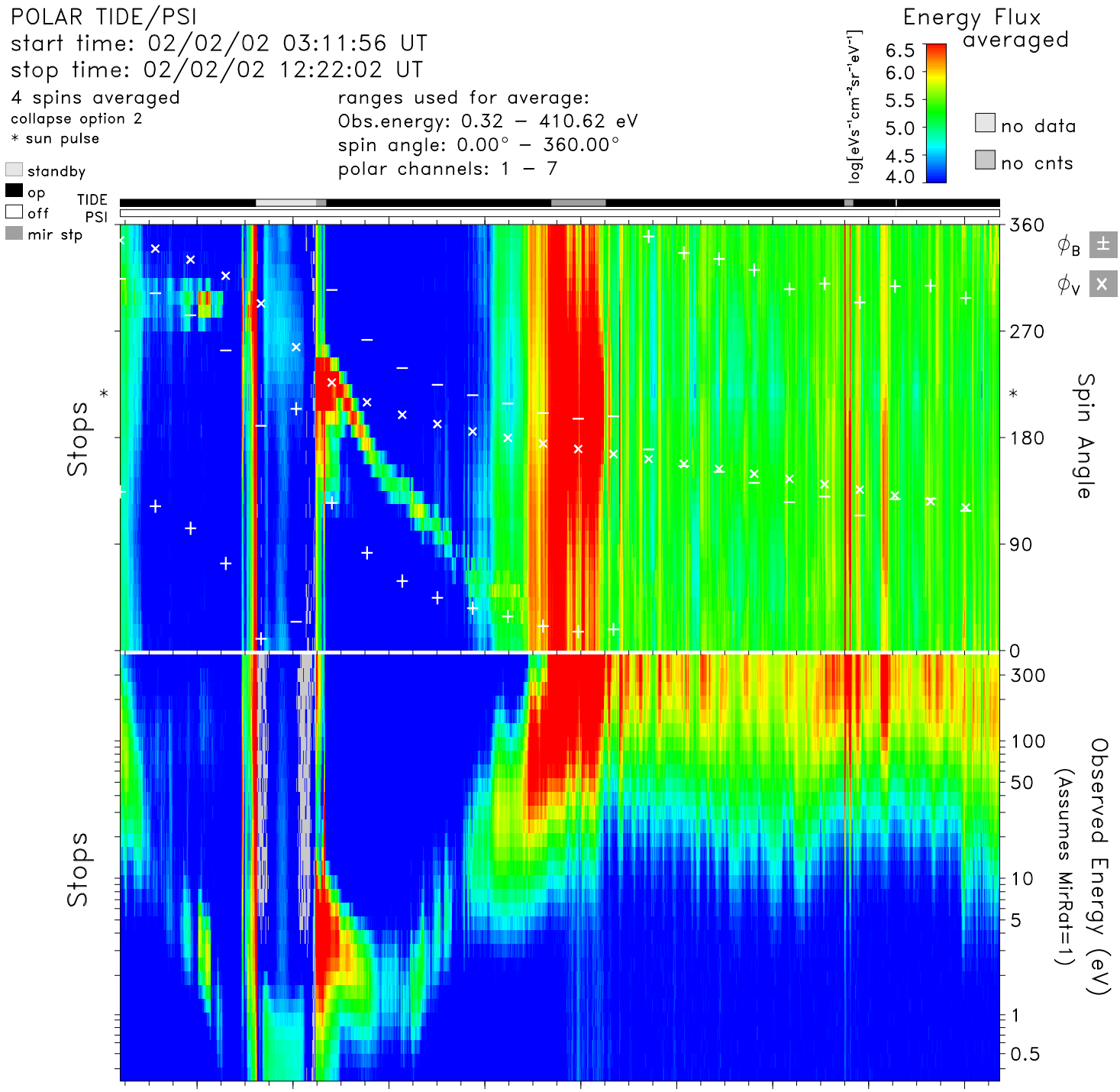
POLAR TIDE/PSI
start time: 02/02/02 03:11:56 UT
stop time: 02/02/02 12:22:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	3.0	1.5	3.3	5.0	6.3	7.4	8.2	8.8	9.2	Re
Lshell	100.0	1.7	56.2	12.8	10.3	9.7	9.4	9.3	9.4	
mlt	14.3	2.9	14.4	14.7	14.8	14.8	14.9	15.0	15.0	hrs
mlat	83.9	−14.2	−76.1	−51.5	−38.6	−29.2	−21.3	−13.9	−6.8	degs
invlat	86.4	39.9	82.3	73.8	71.9	71.2	71.0	70.9	70.9	degs

tide_lz_v6.1.0
Wed Aug 30 09:36:52 2006
plot: t0202020311_1222_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020201_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02020201.cdf
orbit: 02020201.cdf
level−zero: 02020201.dat