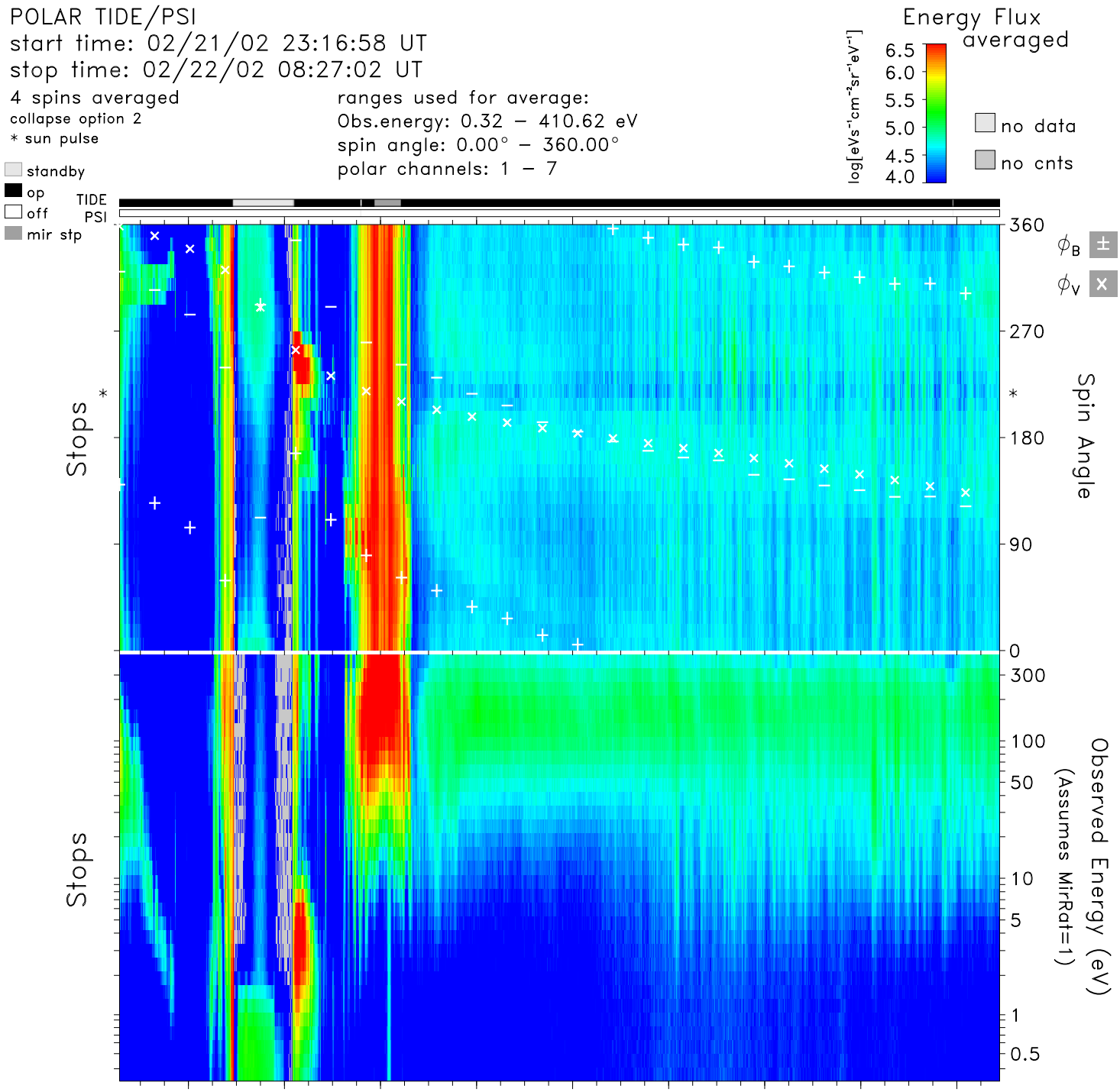
POLAR TIDE/PSI
start time: 02/21/02 23:16:58 UT
stop time: 02/22/02 08:27:02 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	2.7	1.6	3.5	5.2	6.5	7.5	8.3	8.9	9.3	Re
Lshell	100.0	2.7	22.5	10.9	9.9	9.7	9.7	9.7	9.6	
mlt	2.5	1.1	14.0	13.7	13.6	13.6	13.6	13.6	13.7	hrs
mlat	85.0	−38.3	−66.9	−46.6	−36.2	−29.1	−23.2	−17.6	−12.0	degs
invlat	87.0	52.4	77.8	72.3	71.4	71.3	71.3	71.3	71.2	degs

tide_lz_v6.1.0
Wed Aug 30 13:28:24 2006
plot: t0202212316_0827_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020221_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022101.cdf, 02022201.cdf
orbit: 02022101.cdf, 02022201.cdf
level-zero: 02022101.dat, 02022201.dat