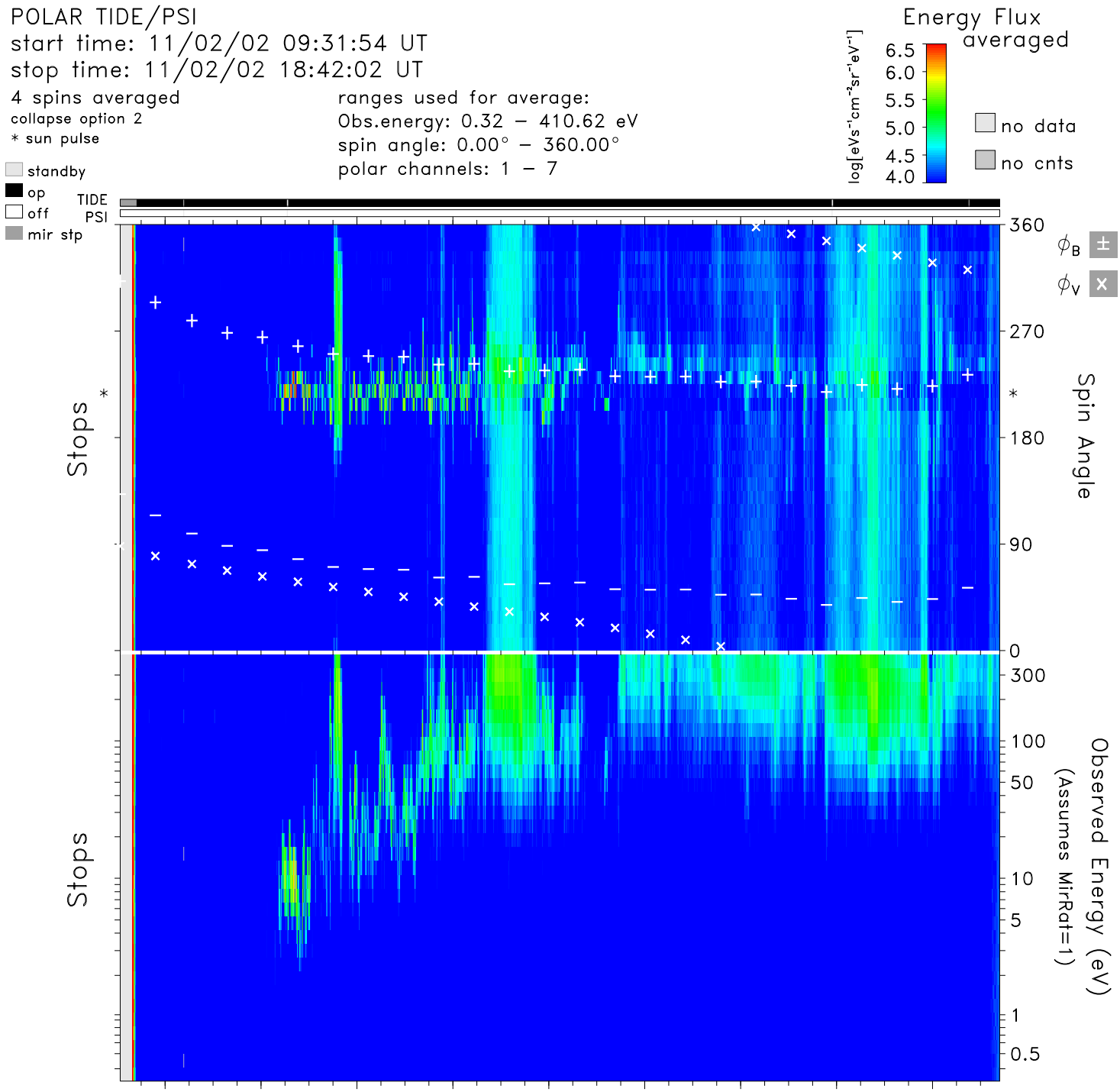
POLAR TIDE/PSI
start time: 11/02/02 09:31:54 UT
stop time: 11/02/02 18:42:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	4.2	5.7	6.9	7.8	8.6	9.1	9.4	9.6	9.6	Re
Lshell	34.3	16.9	14.0	12.8	12.0	11.3	10.7	10.2	9.8	
mlt	21.7	21.3	21.2	21.1	21.0	20.9	20.9	21.0	21.0	hrs
mlat	−69.5	−54.6	−45.6	−38.7	−32.6	−26.6	−20.4	−14.1	−7.5	degs
invlat	80.2	75.9	74.5	73.8	73.2	72.7	72.2	71.7	71.3	degs

tide_lz_v6.1.0
Fri Sep 1 15:20:04 2006
plot: t0211020931_1842_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021102_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02110202.cdf
orbit: 02110202.cdf
level-zero: 02110201.dat