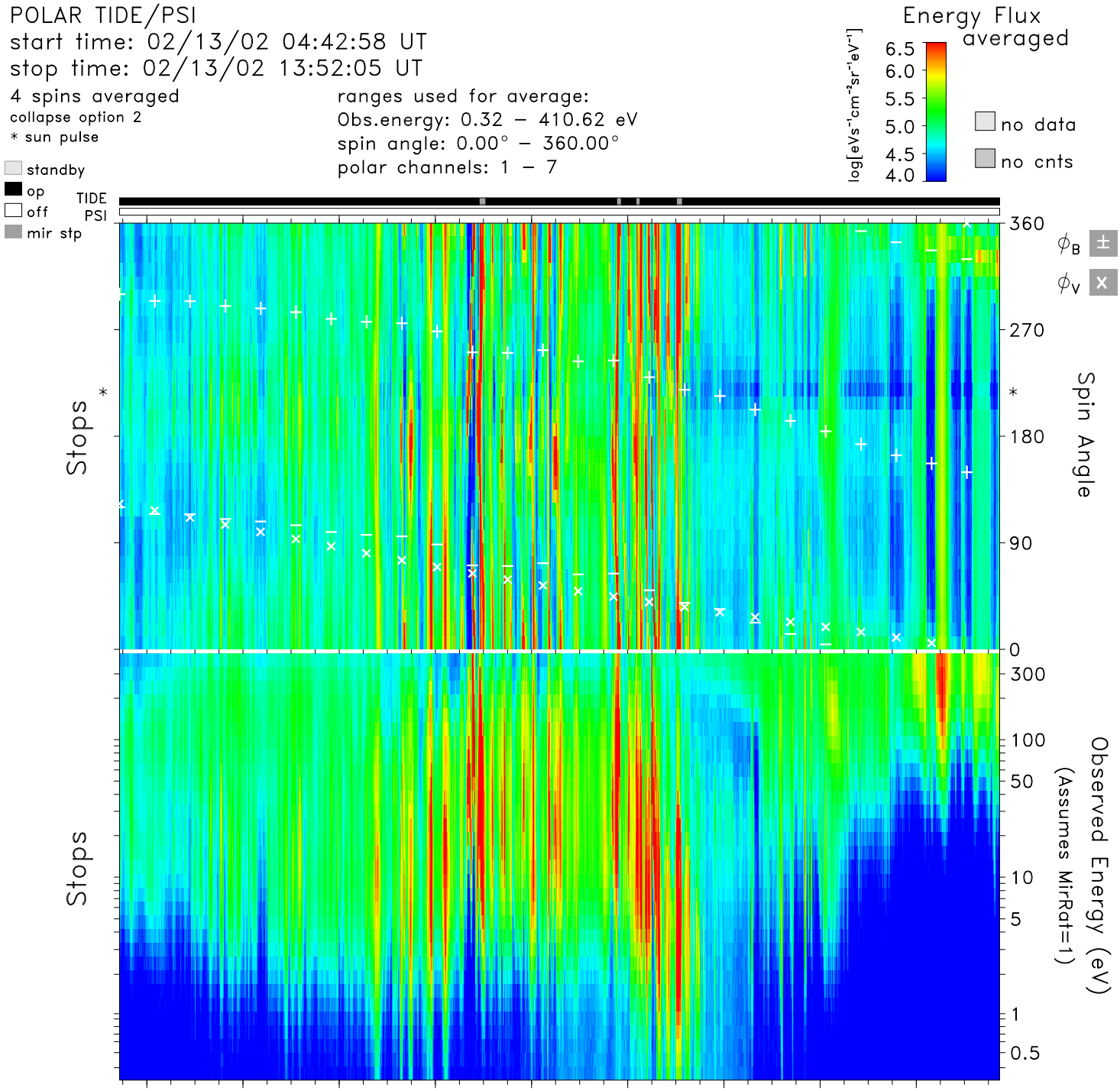
POLAR TIDE/PSI
start time: 02/13/02 04:42:58 UT
stop time: 02/13/02 13:52:05 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	9.4	9.6	9.5	9.4	9.0	8.5	7.7	6.8	5.6	Re
Lshell	9.5	9.5	9.5	9.3	9.2	9.2	9.3	9.8	11.6	
mlt	14.2	14.3	14.4	14.5	14.6	14.7	14.9	15.1	15.5	hrs
mlat	−7.5	−4.2	−0.2	4.4	10.0	16.6	24.4	33.8	46.1	degs
invlat	71.1	71.1	71.0	70.9	70.8	70.7	70.9	71.4	72.9	degs

tide_lz_v6.1.0
Wed Aug 30 11:49:53 2006
plot: t0202130442_1352_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021301.cdf
orbit: 02021301.cdf
level-zero: 02021301.dat