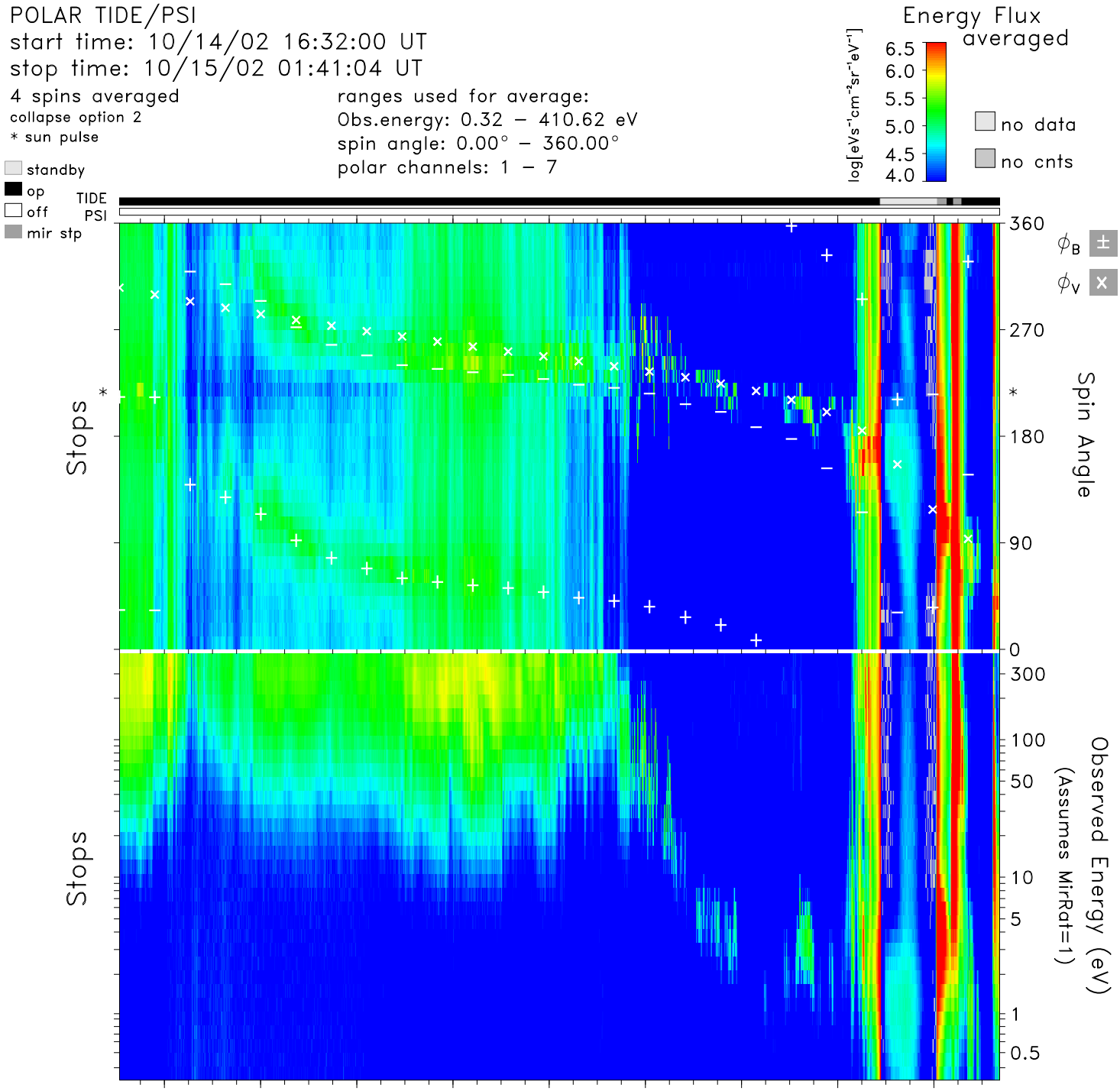
POLAR TIDE/PSI
start time: 10/14/02 16:32:00 UT
stop time: 10/15/02 01:41:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	9.5	9.1	8.7	8.0	7.1	6.0	4.5	2.6	1.6	Re
Lshell	9.6	9.1	8.8	8.5	8.5	9.0	11.5	41.2	3.6	
mlt	22.4	22.4	22.5	22.7	22.8	23.1	23.6	4.0	11.1	hrs
mlat	−7.0	−0.7	6.3	14.3	23.6	35.1	51.2	75.4	−48.1	degs
invlat	71.1	70.7	70.3	70.0	69.9	70.5	72.9	81.0	58.2	degs

tide_lz_v6.1.0
Fri Sep 1 11:49:35 2006
plot: t0210141632_0141_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02101402.cdf, 02101502.cdf
orbit: 02101402.cdf, 02101502.cdf
level-zero: 02101402.dat, 02101501.dat