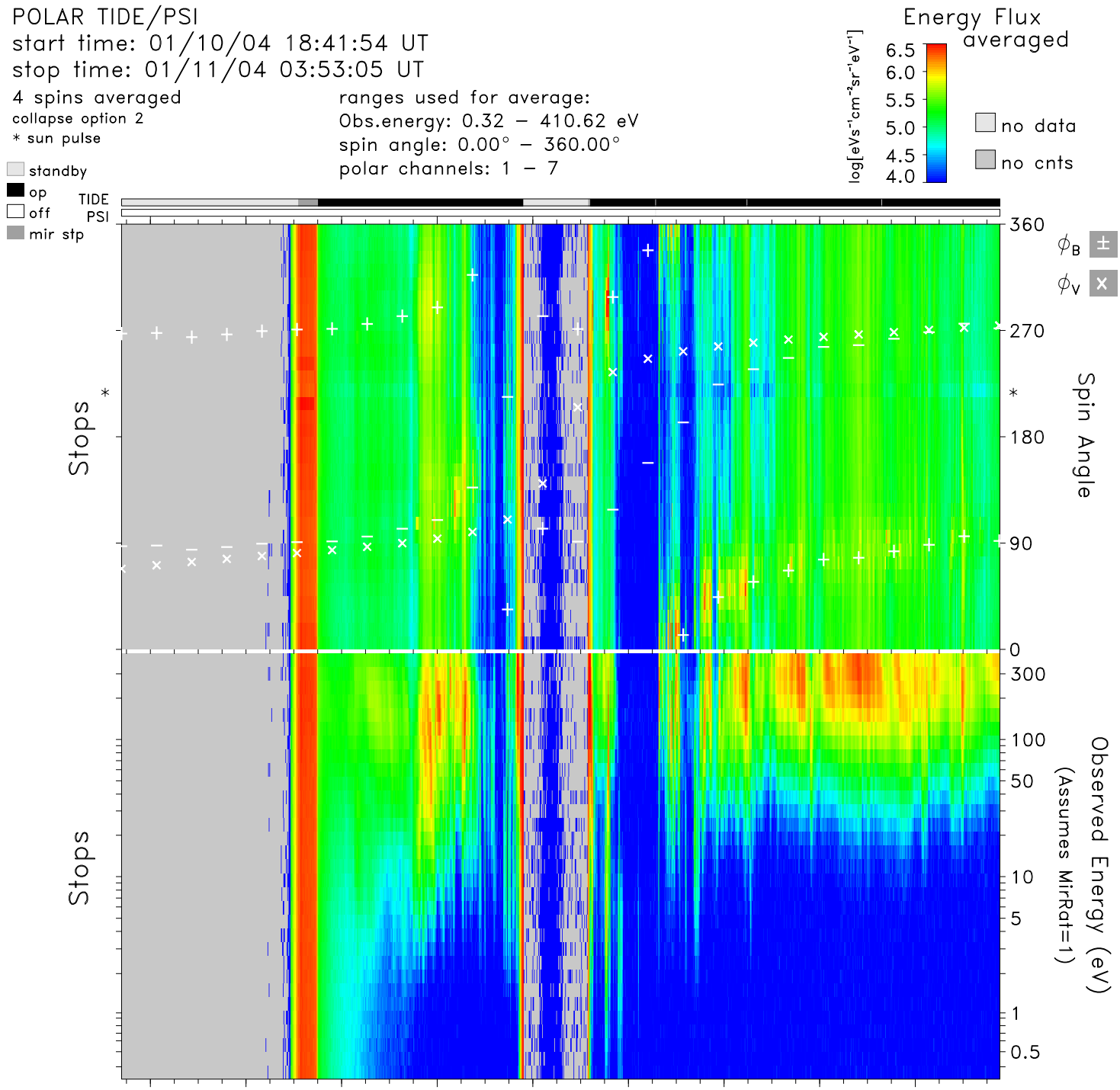
POLAR TIDE/PSI
start time: 01/10/04 18:41:54 UT
stop time: 01/11/04 03:53:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	7.4	6.3	5.0	3.3	1.6	2.9	4.7	6.1	7.2	Re
Lshell	7.8	7.3	7.3	11.6	2.2	78.5	59.6	27.9	22.4	
mlt	15.7	15.8	15.8	16.0	3.1	2.7	16.2	16.0	15.9	hrs
mlat	11.4	20.8	33.8	57.8	32.8	−78.8	−73.6	−62.1	−55.5	degs
invlat	69.0	68.3	68.3	72.9	47.2	83.5	82.6	79.1	77.8	degs

tide_lz_v6.1.0
Tue Sep 5 10:00:30 2006
plot: t0401101841_0353_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040112_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011001.cdf, 04011101.cdf
orbit: 04011001.cdf, 04011101.cdf
level−zero: 04011001.dat, 04011101.dat