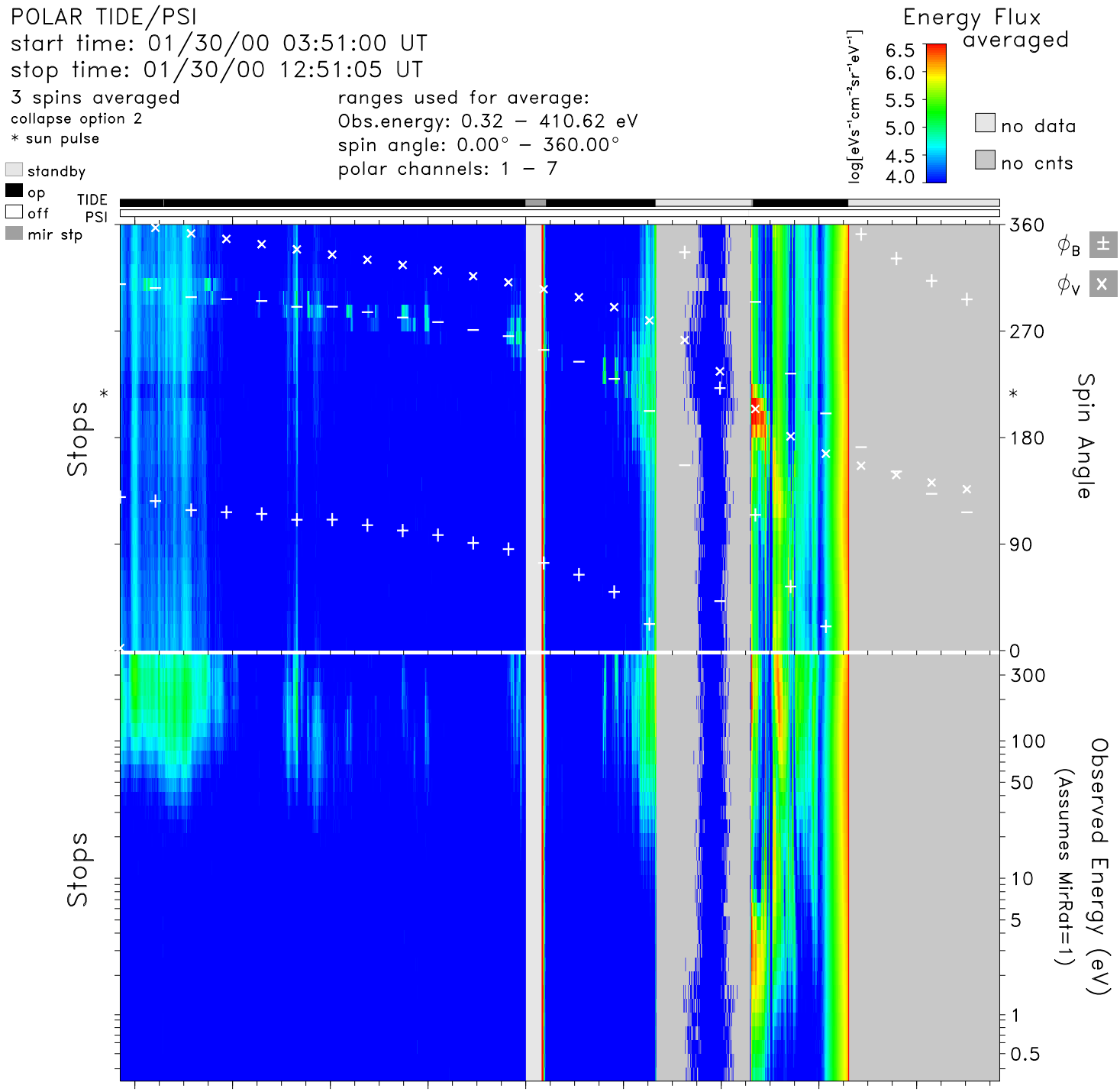
POLAR TIDE/PSI
start time: 01/30/00 03:51:00 UT
stop time: 01/30/00 12:51:05 UT

3 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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	26.4	30.5	39.6	71.3	100.0	21.9	1.9	8.4	5.2	
mlt	15.4	15.5	15.8	16.1	18.3	3.5	4.5	15.0	15.8	hrs
mlat	55.4	59.3	64.8	72.9	85.3	67.2	−15.3	−54.2	−20.8	degs
invlat	78.8	79.6	80.9	83.2	87.9	77.7	43.4	69.8	64.1	degs

tide_lz_v6.1.0
Thu Aug 24 01:09:13 2006
plot: t0001300351_1251_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000130_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00013001.cdf
orbit: 00013001.cdf
level−zero: 00013001.dat