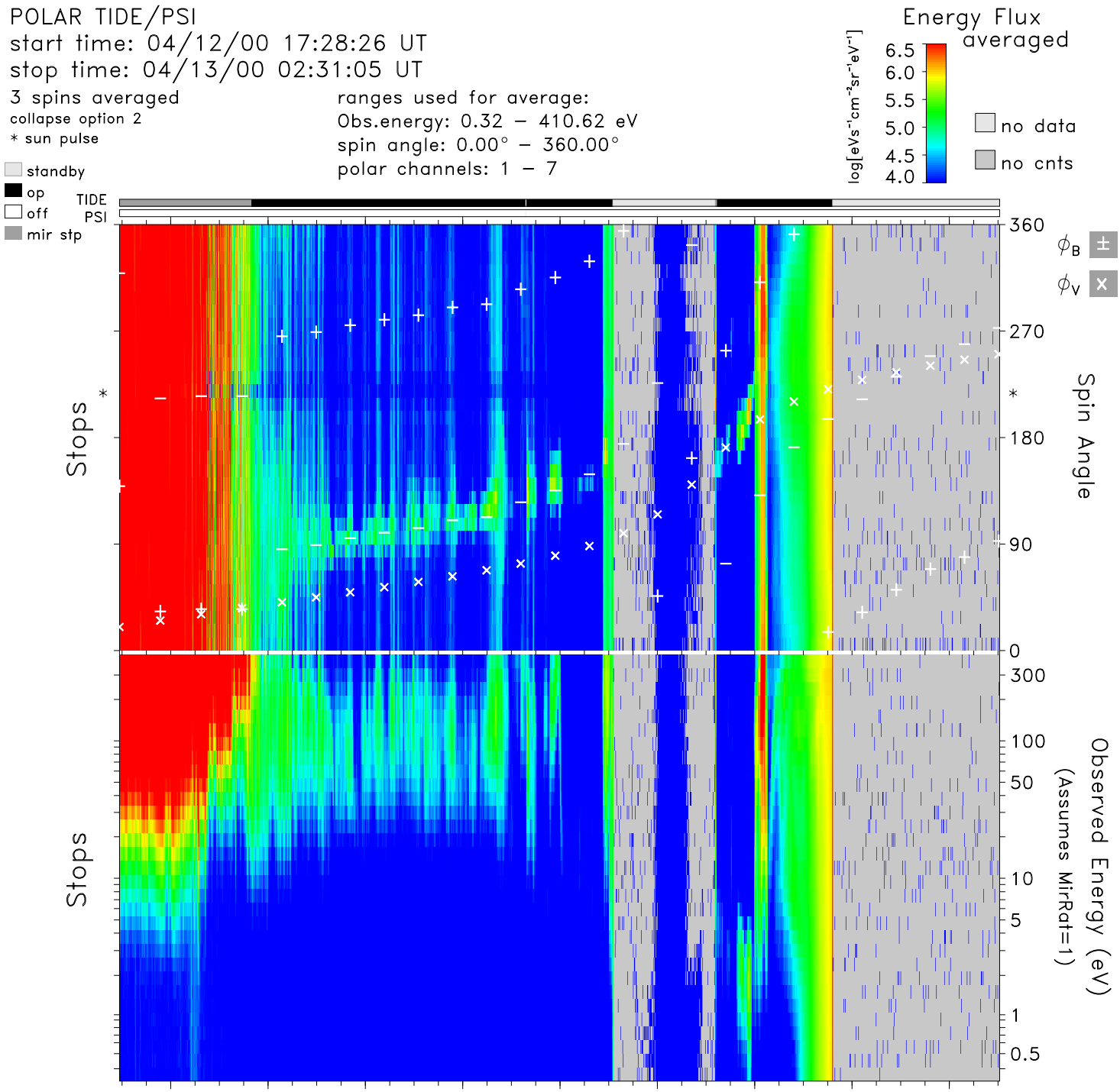
POLAR TIDE/PSI
start time: 04/12/00 17:28:26 UT
stop time: 04/13/00 02:31:05 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.3	7.6	6.7	5.5	4.0	2.2	2.2	4.0	5.5	Re
Lshell	54.9	82.4	100.0	100.0	52.5	2.8	100.0	5.7	5.8	
mlt	11.4	11.0	10.4	7.0	0.3	23.4	13.8	11.4	11.3	hrs
mlat	67.1	72.3	78.5	85.7	74.1	27.3	−82.2	−34.5	−16.1	degs
invlat	82.2	83.7	85.5	88.2	82.1	53.4	84.7	65.3	65.6	degs

tide_lz_v6.1.0
Thu Aug 24 16:53:49 2006
plot: t0004121728_0231_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000413_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041202.cdf, 00041302.cdf
orbit: 00041202.cdf, 00041302.cdf
level−zero: 00041201.dat, 00041301.dat