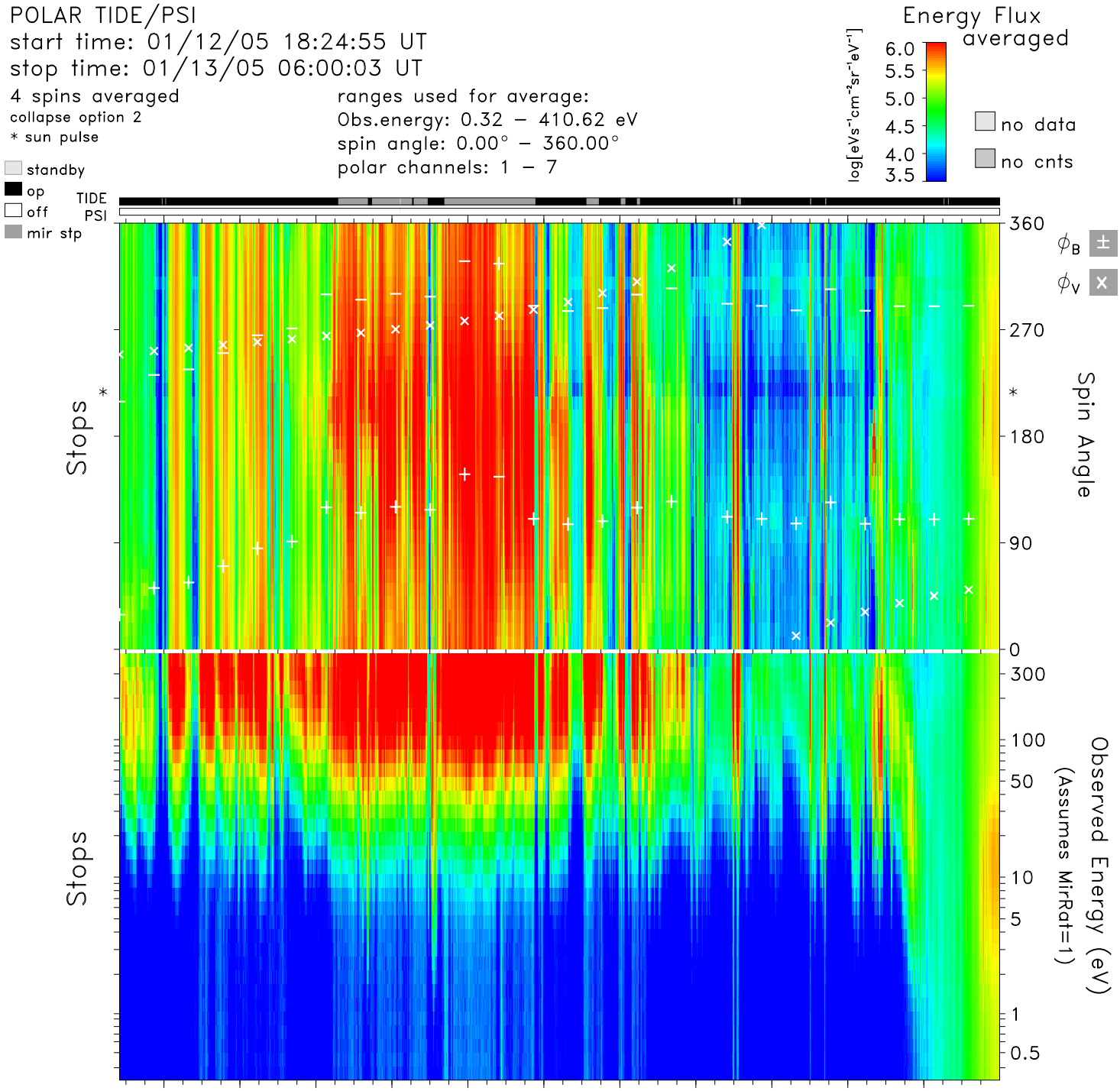
POLAR TIDE/PSI
start time: 01/12/05 18:24:55 UT
stop time: 01/13/05 06:00:03 UT

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	04:00	05:00	hr:mn
Re	6.8	7.7	8.4	8.9	9.3	9.4	9.4	9.3	9.0	8.5	7.8	Re
Lshell	31.6	23.5	19.8	17.7	16.4	15.4	14.5	13.5	12.3	11.0	9.4	
mlt	13.8	14.3	14.6	14.8	15.0	15.0	15.1	15.1	15.2	15.2	15.2	hrs
mlat	−62.2	−54.8	−49.1	−44.7	−41.2	−38.4	−36.1	−34.0	−31.6	−28.6	−24.4	degs
invlat	79.8	78.1	77.0	76.3	75.7	75.2	74.8	74.2	73.5	72.4	70.9	degs

tide_lz_v6.1.0
Tue Nov 21 10:19:03 2006
plot: t0501121824_0600_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050114_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05011202.cdf, 05011302.cdf
orbit: 05011203.cdf, 05011303.cdf
level−zero: 05011201.dat, 05011301.dat