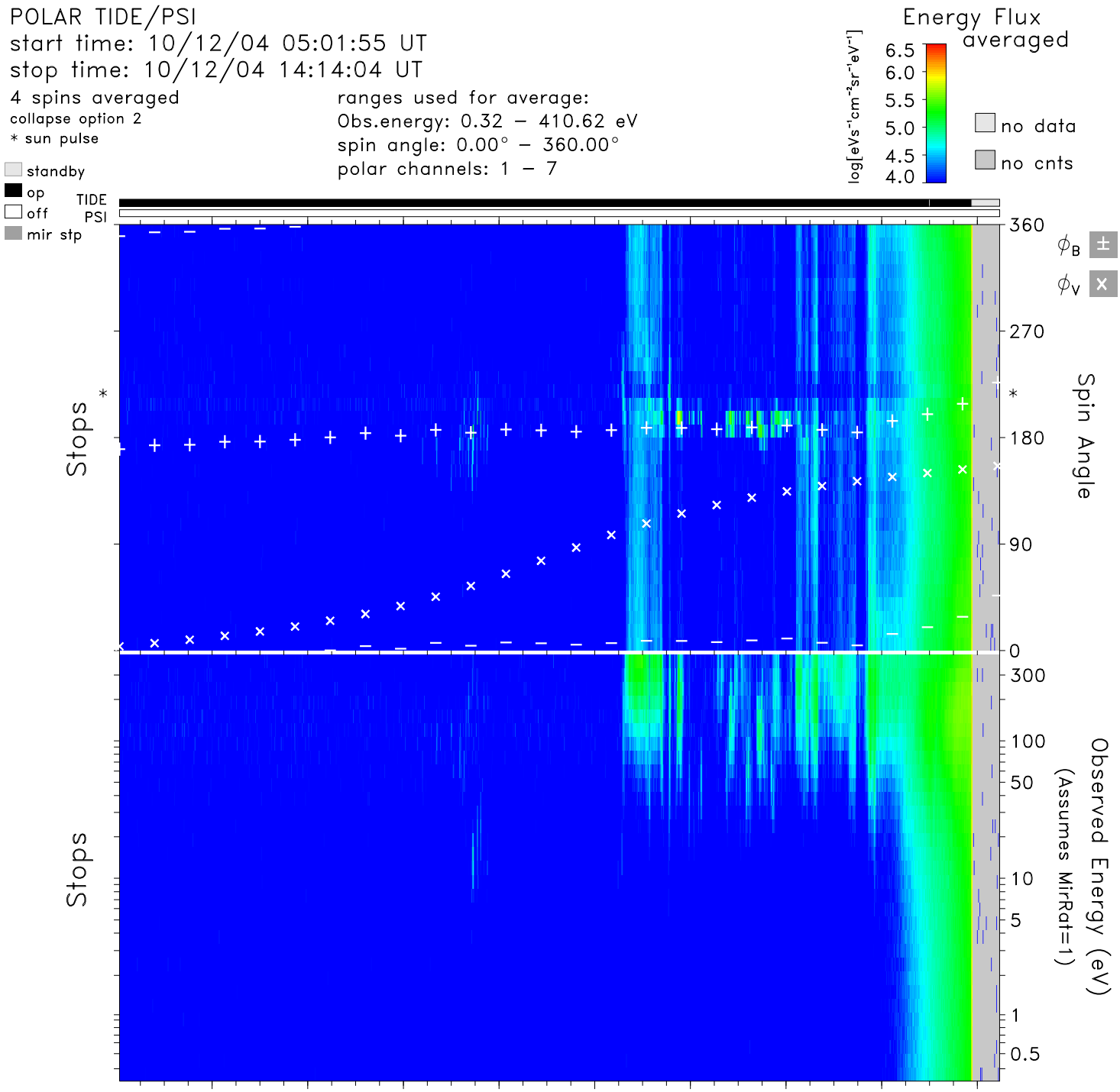
POLAR TIDE/PSI
start time: 10/12/04 05:01:55 UT
stop time: 10/12/04 14:14:04 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	9.1	9.4	9.5	9.4	9.2	8.9	8.3	7.6	6.6	Re
Lshell	16.5	15.7	15.0	14.1	13.1	11.8	10.3	8.6	6.9	
mlt	21.9	22.0	22.0	22.0	22.0	21.9	21.8	21.7	21.7	hrs
mlat	−42.1	−39.5	−37.4	−35.4	−33.2	−30.3	−26.4	−20.8	−12.8	degs
invlat	75.8	75.4	75.0	74.6	74.0	73.1	71.8	70.0	67.6	degs

tide_lz_v6.1.0
Thu Sep 7 21:23:51 2006
plot: t0410120501_1414_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041012_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101201.cdf
orbit: 04101201.cdf
level-zero: 04101201.dat