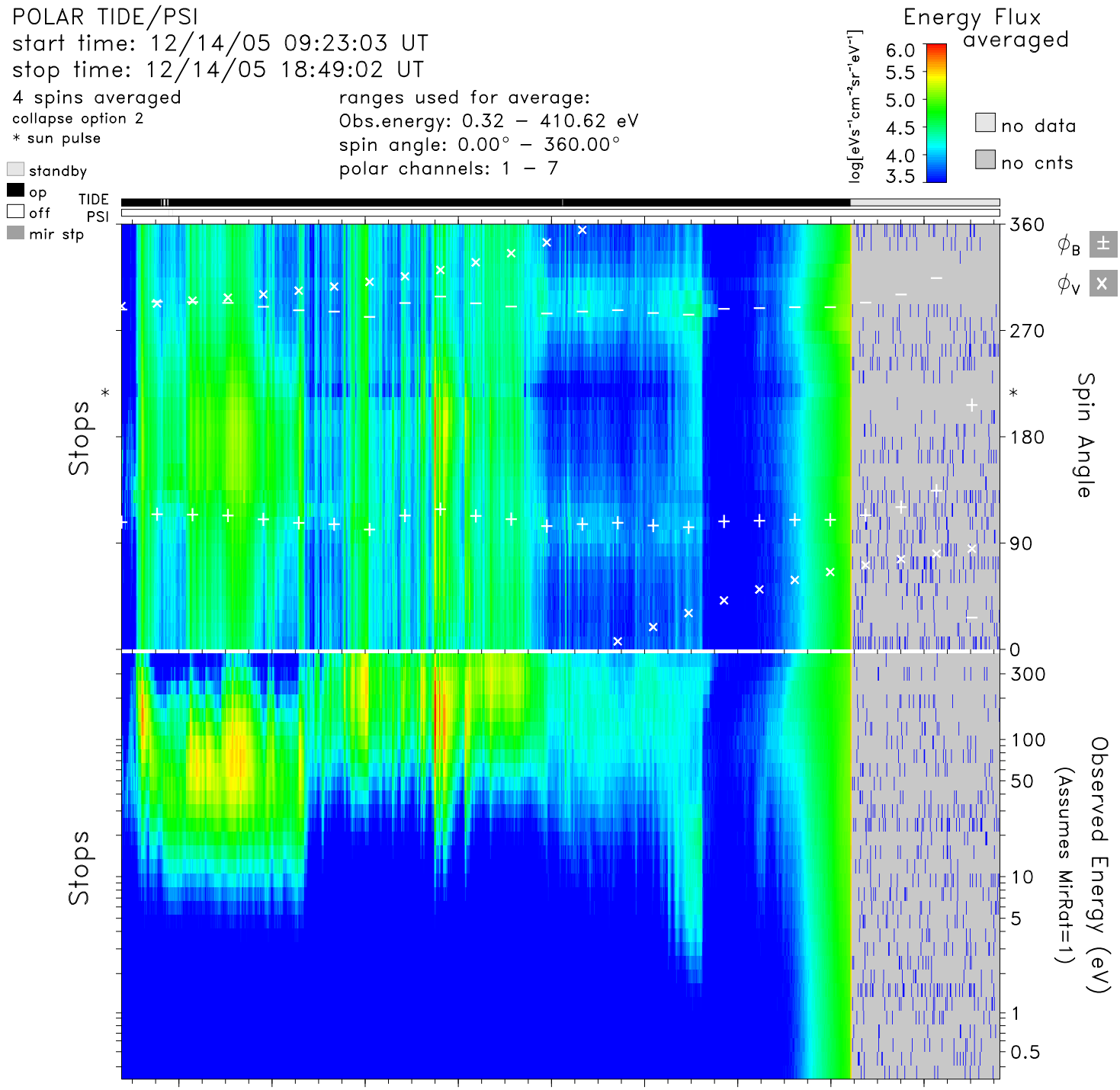
POLAR TIDE/PSI
start time: 12/14/05 09:23:03 UT
stop time: 12/14/05 18:49:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	9.1	9.3	9.3	9.2	8.9	8.5	7.9	7.0	6.0	Re
Lshell	100.0	61.5	38.2	25.7	18.3	13.5	10.3	7.9	6.1	
mlt	15.9	15.9	15.9	16.0	16.1	16.3	16.4	16.6	16.8	hrs
mlat	−73.6	−67.2	−60.4	−53.2	−45.6	−37.4	−28.5	−18.4	−6.1	degs
invlat	84.6	82.7	80.7	78.6	76.5	74.2	71.8	69.2	66.2	degs

tide_lz_v6.1.0
Fri Nov 24 13:06:37 2006
plot: t0512140923_1849_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05121403.cdf
orbit: 05121403.cdf
level−zero: 05121401.dat