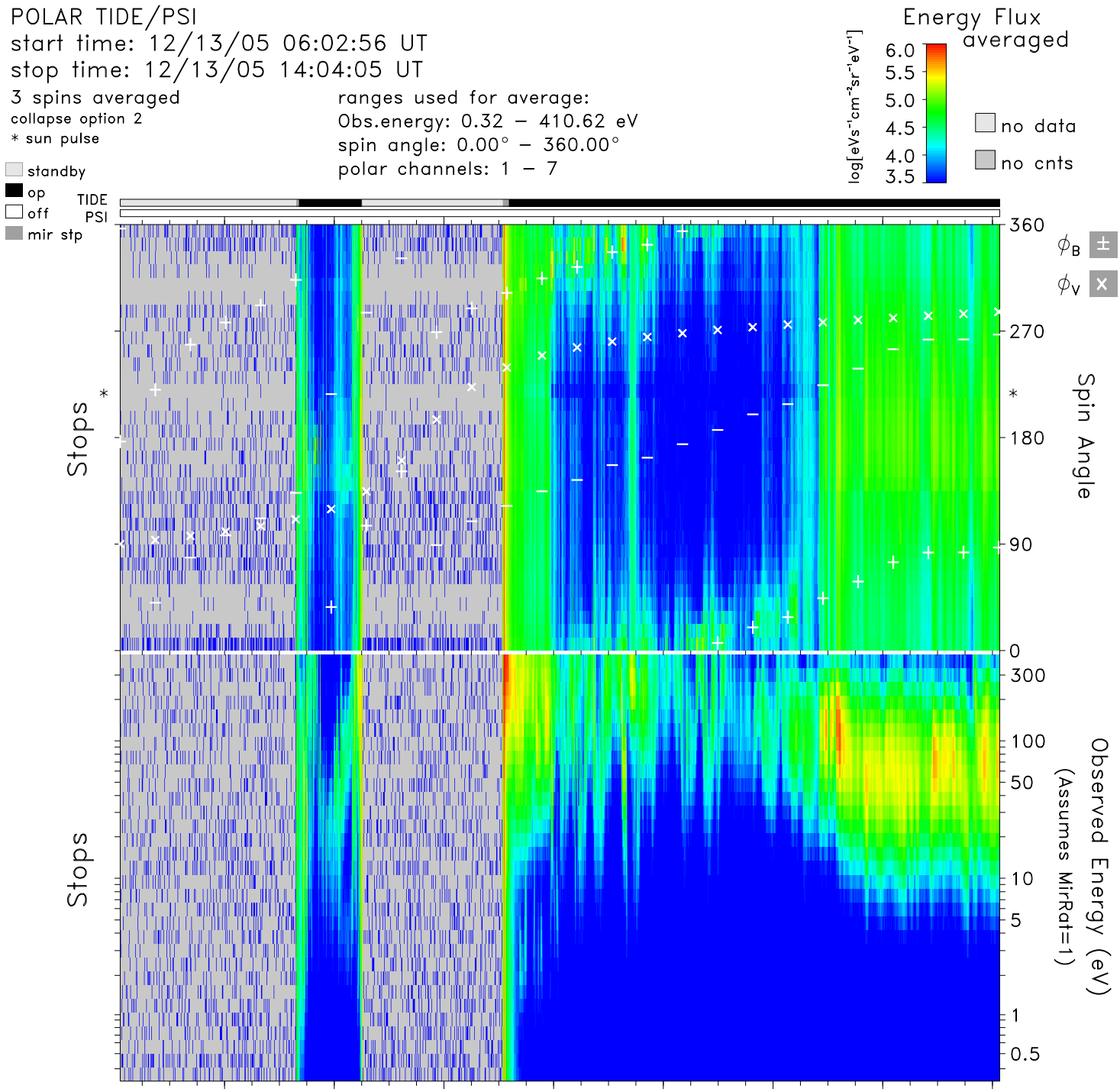
POLAR TIDE/PSI
start time: 12/13/05 06:02:56 UT
stop time: 12/13/05 14:04:05 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	3.4	1.9	2.7	4.4	5.8	6.9	7.7	8.4	Re
Lshell	3.7	100.0	3.0	11.4	41.1	100.0	100.0	77.5	
mlt	17.3	1.2	5.6	6.1	7.1	9.2	12.1	13.8	hrs
mlat	17.1	89.3	−15.5	−51.5	−67.9	−76.0	−75.9	−70.8	degs
invlat	58.6	89.5	54.7	72.8	81.0	84.7	85.0	83.5	degs

tide_lz_v6.1.0
Fri Nov 24 12:53:11 2006
plot: t0512130602_1404_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: 05121303.cdf
orbit: 05121303.cdf
level-zero: 05121301.dat