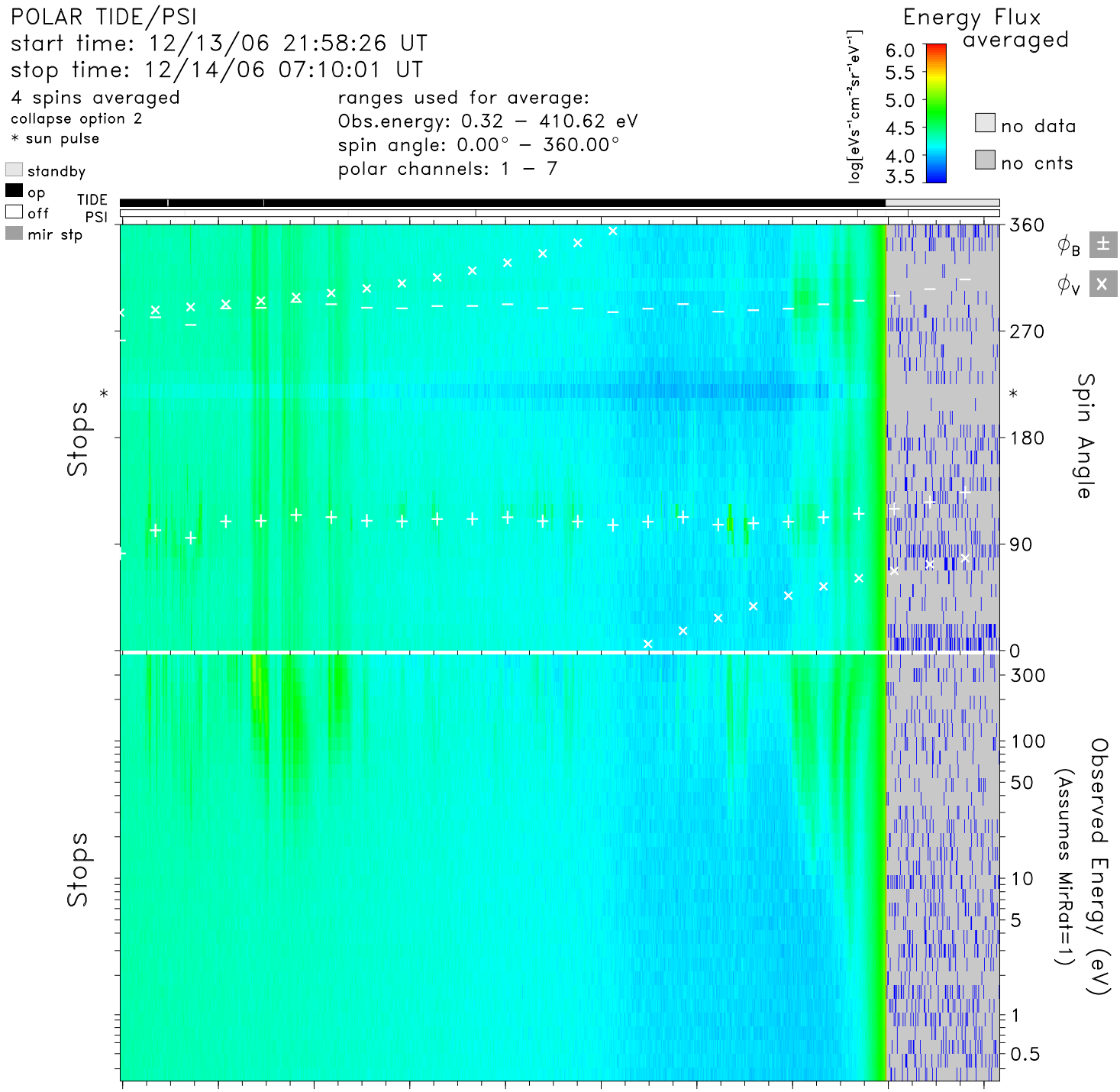
POLAR TIDE/PSI
start time: 12/13/06 21:58:26 UT
stop time: 12/14/06 07:10:01 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.9	9.1	9.1	9.0	8.7	8.3	7.6	6.8	5.8	4.4	Re
Lshell	61.3	44.2	34.3	27.8	22.8	18.5	14.5	10.8	7.4	4.6	
mlt	16.0	16.4	16.7	16.9	17.0	17.0	17.1	17.0	17.0	17.0	hrs
mlat	−67.5	−63.0	−58.9	−55.2	−51.7	−48.0	−43.6	−37.6	−28.4	−12.4	degs
invlat	82.7	81.4	80.2	79.1	77.9	76.6	74.8	72.3	68.4	62.1	degs

tide_lz_v6.1.2
Tue Dec 19 05:47:22 2006
plot: t0612132158_0710_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061212_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06121302.cdf, 06121402.cdf
orbit: 06121303.cdf, 06121403.cdf
level-zero: 06121301.dat, 06121401.dat