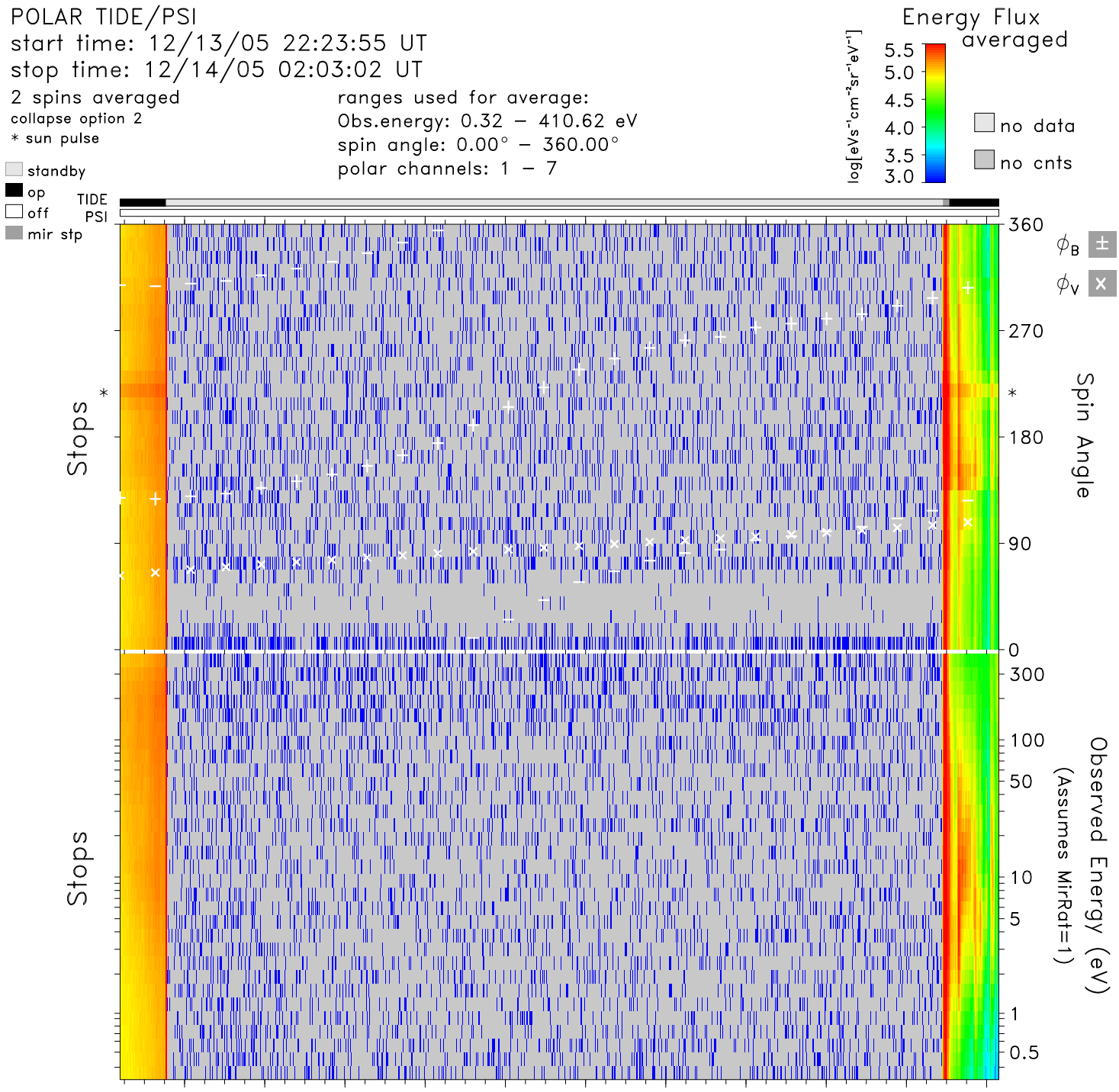
POLAR TIDE/PSI
start time: 12/13/05 22:23:55 UT
stop time: 12/14/05 02:03:02 UT

2 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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	7.0	6.7	6.3	5.9	5.5	5.1	4.6	4.1	3.5	2.9	2.4	Re
Lshell	7.4	6.9	6.4	6.0	5.6	5.2	4.8	4.6	4.6	5.3	11.3	
mlt	16.7	16.7	16.8	16.8	16.8	16.8	16.8	16.8	16.8	16.8	16.7	hrs
mlat	−12.1	−9.2	−6.1	−2.6	1.4	6.1	11.9	19.1	28.7	42.2	62.8	degs
invlat	68.4	67.6	66.8	65.9	64.9	63.9	62.9	62.1	62.1	64.4	72.7	degs

tide_lz_v6.1.0
Sat Jul 29 07:28:14 2006
plot: t0512132223_0203_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05121303.cdf, 05121403.cdf
orbit: 05121303.cdf, 05121403.cdf
level−zero: 05121301.dat, 05121401.dat