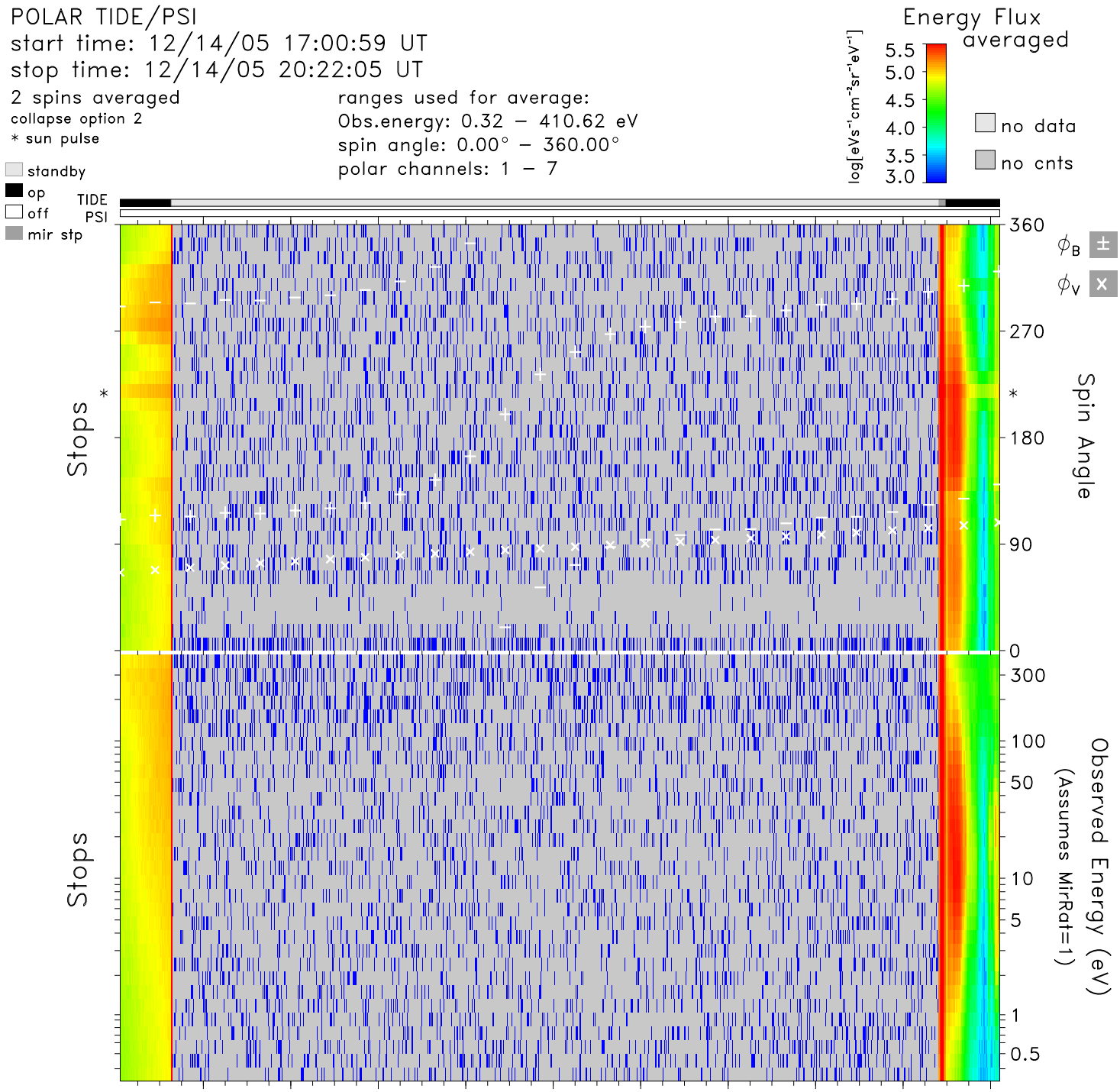
POLAR TIDE/PSI
start time: 12/14/05 17:00:59 UT
stop time: 12/14/05 20:22:05 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	hr:mn
Re	6.7	6.4	6.0	5.6	5.1	4.7	4.2	3.6	3.0	2.5	Re
Lshell	7.3	6.7	6.1	5.7	5.3	4.9	4.7	4.8	5.6	10.5	
mlt	16.6	16.7	16.8	16.8	16.9	17.0	17.0	17.2	17.4	17.9	hrs
mlat	−14.6	−10.5	−6.1	−1.2	4.4	10.9	18.7	28.6	41.9	60.9	degs
invlat	68.2	67.2	66.2	65.2	64.1	63.2	62.6	62.7	64.9	72.0	degs

tide_lz_v6.1.0
Sat Jul 29 07:37:53 2006
plot: t0512141700_2022_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: 05121403.cdf
orbit: 05121403.cdf
level−zero: 05121401.dat