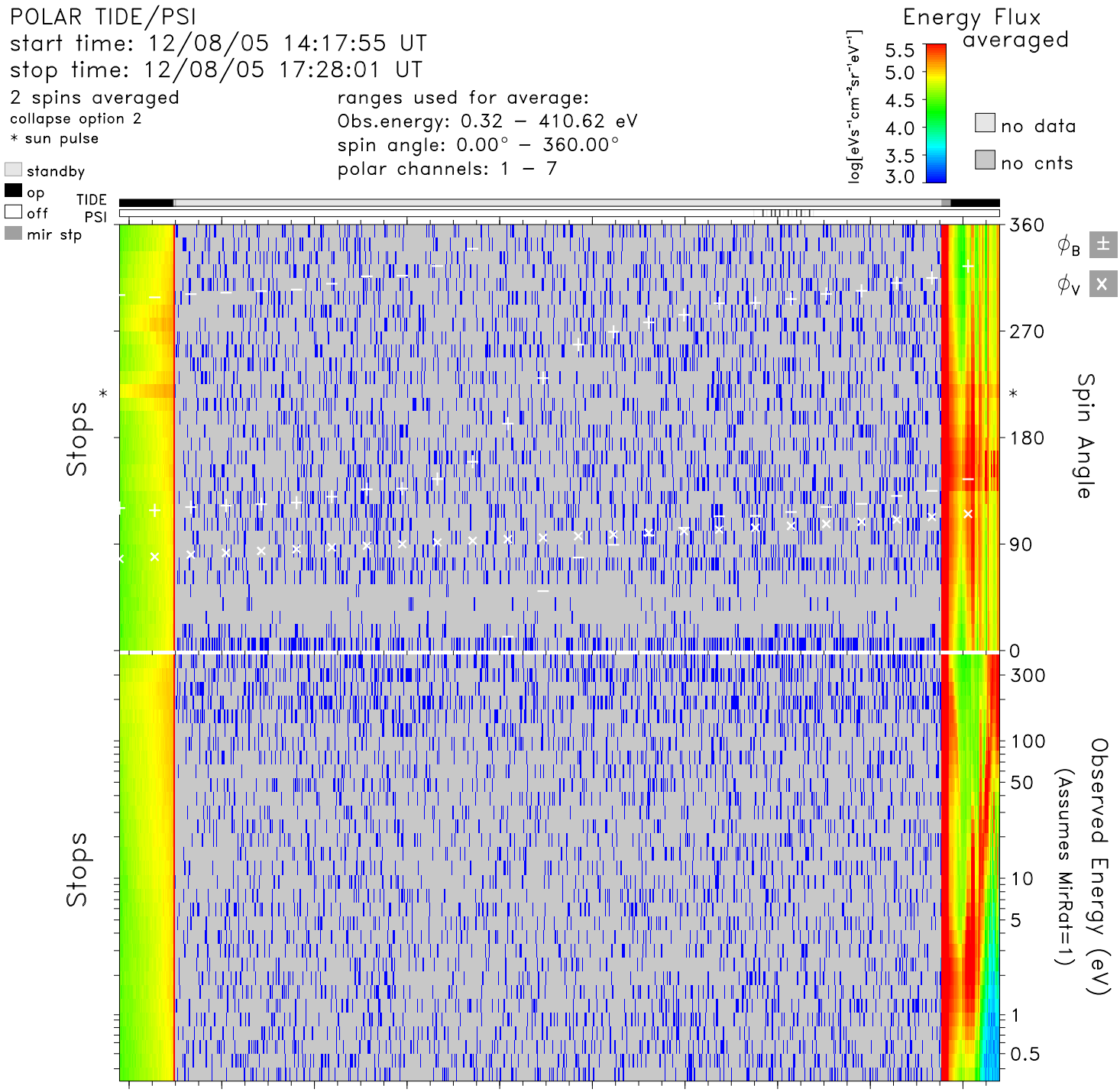
POLAR TIDE/PSI
start time: 12/08/05 14:17:55 UT
stop time: 12/08/05 17:28:01 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	6.7	6.3	5.9	5.5	5.1	4.6	4.1	3.5	2.9	2.4	Re
Lshell	7.9	7.1	6.3	5.7	5.1	4.7	4.3	4.2	4.7	8.1	
mlt	17.2	17.2	17.3	17.4	17.4	17.5	17.7	17.8	18.2	18.9	hrs
mlat	−22.8	−18.6	−14.0	−8.8	−2.9	4.0	12.4	23.0	37.1	57.2	degs
invlat	69.1	67.9	66.6	65.2	63.8	62.4	61.2	60.8	62.4	69.4	degs

tide_lz_v6.1.0
Sat Jul 29 06:17:38 2006
plot: t0512081417_1728_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: 05120803.cdf
orbit: 05120803.cdf
level−zero: 05120801.dat