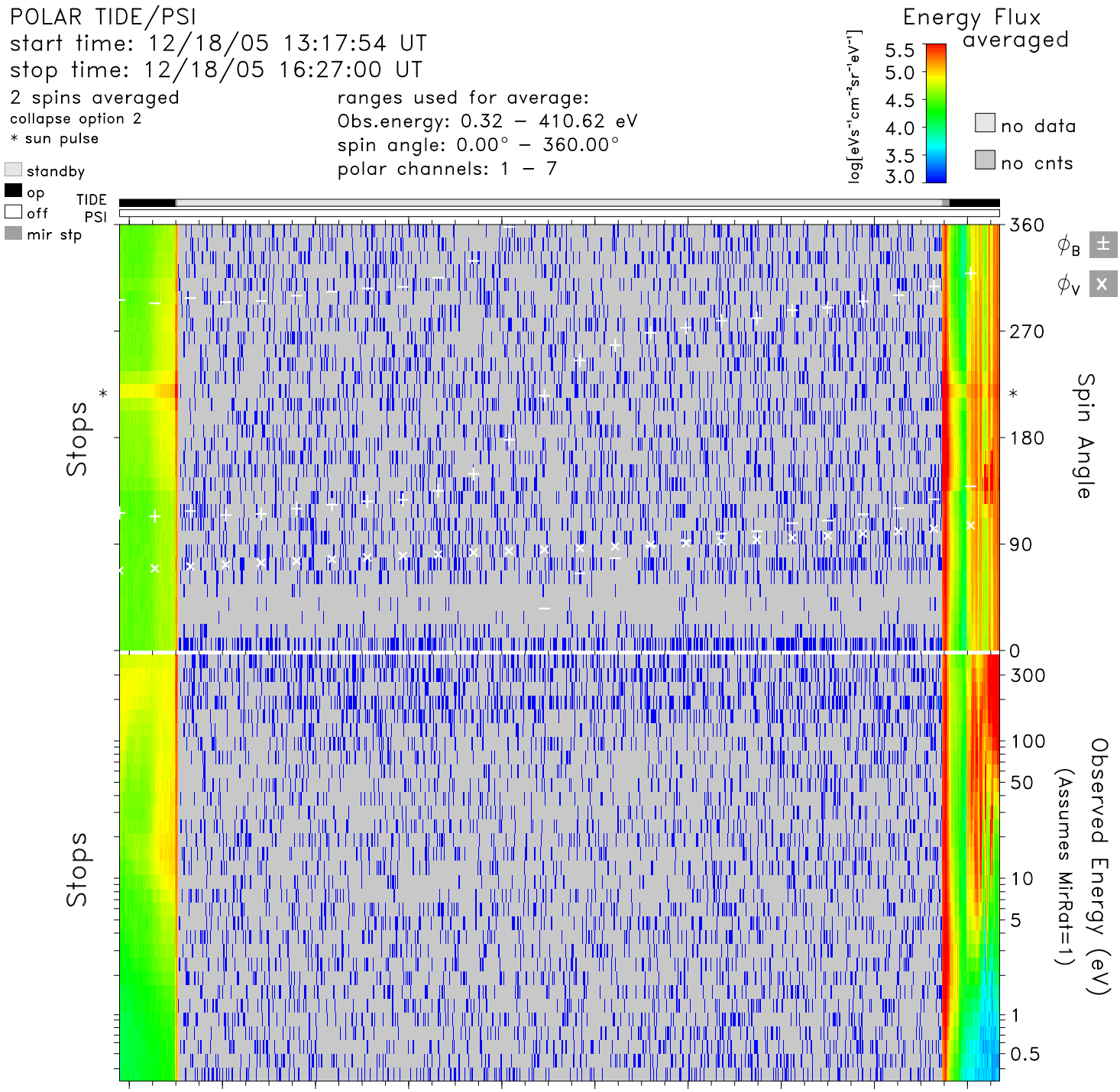
POLAR TIDE/PSI
start time: 12/18/05 13:17:54 UT
stop time: 12/18/05 16:27:00 UT

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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	16:20	hr:mn
Re	6.6	6.3	5.9	5.5	5.0	4.5	4.0	3.5	2.9	2.3	Re
Lshell	7.9	7.1	6.3	5.7	5.1	4.6	4.2	4.1	4.6	8.6	
mlt	16.5	16.6	16.6	16.7	16.8	16.8	17.0	17.2	17.5	18.4	hrs
mlat	−23.7	−19.4	−14.8	−9.5	−3.5	3.6	12.2	23.1	37.9	58.9	degs
invlat	69.2	67.9	66.6	65.1	63.6	62.2	60.9	60.5	62.4	70.1	degs

tide_lz_v6.1.0
Sat Jul 29 08:25:59 2006
plot: t0512181317_1627_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: 05121802.cdf
orbit: 05121802.cdf
level−zero: 05121801.dat