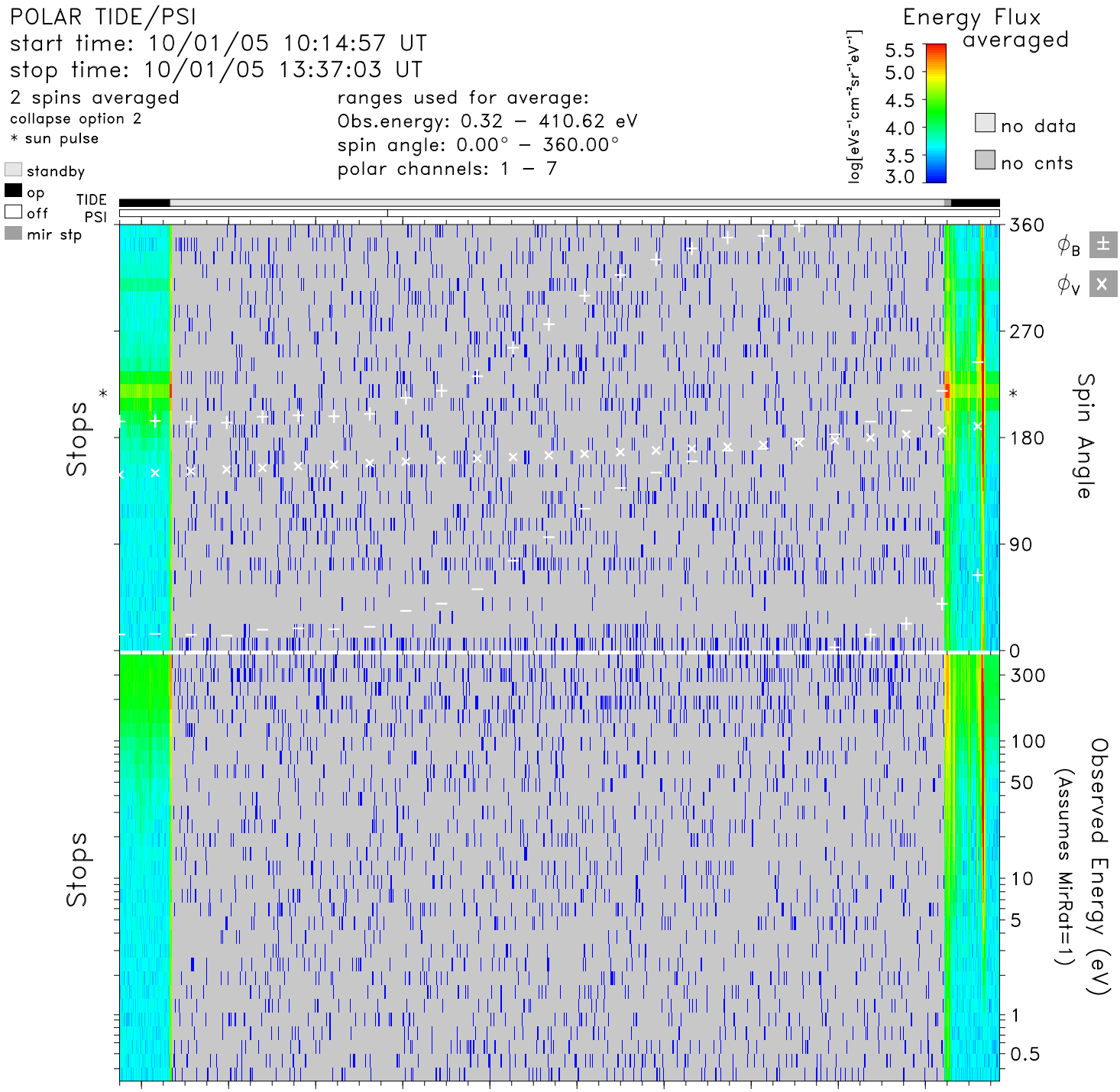
POLAR TIDE/PSI
start time: 10/01/05 10:14:57 UT
stop time: 10/01/05 13:37:03 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	6.7	6.4	6.0	5.6	5.2	4.7	4.2	3.6	3.0	2.5	Re
Lshell	7.7	7.1	6.4	5.8	5.2	4.6	4.1	3.8	3.8	5.3	
mlt	22.2	22.2	22.2	22.1	22.1	22.1	22.1	22.1	22.1	22.2	hrs
mlat	−21.3	−18.8	−15.7	−12.1	−7.6	−2.1	5.0	14.5	27.9	48.0	degs
invlat	68.9	67.9	66.7	65.4	63.9	62.2	60.4	59.0	59.0	64.3	degs

tide_lz_v6.1.0
Fri Jul 28 21:46:36 2006
plot: t0510011014_1337_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: 05100102.cdf
orbit: 05100102.cdf
level-zero: 05100101.dat