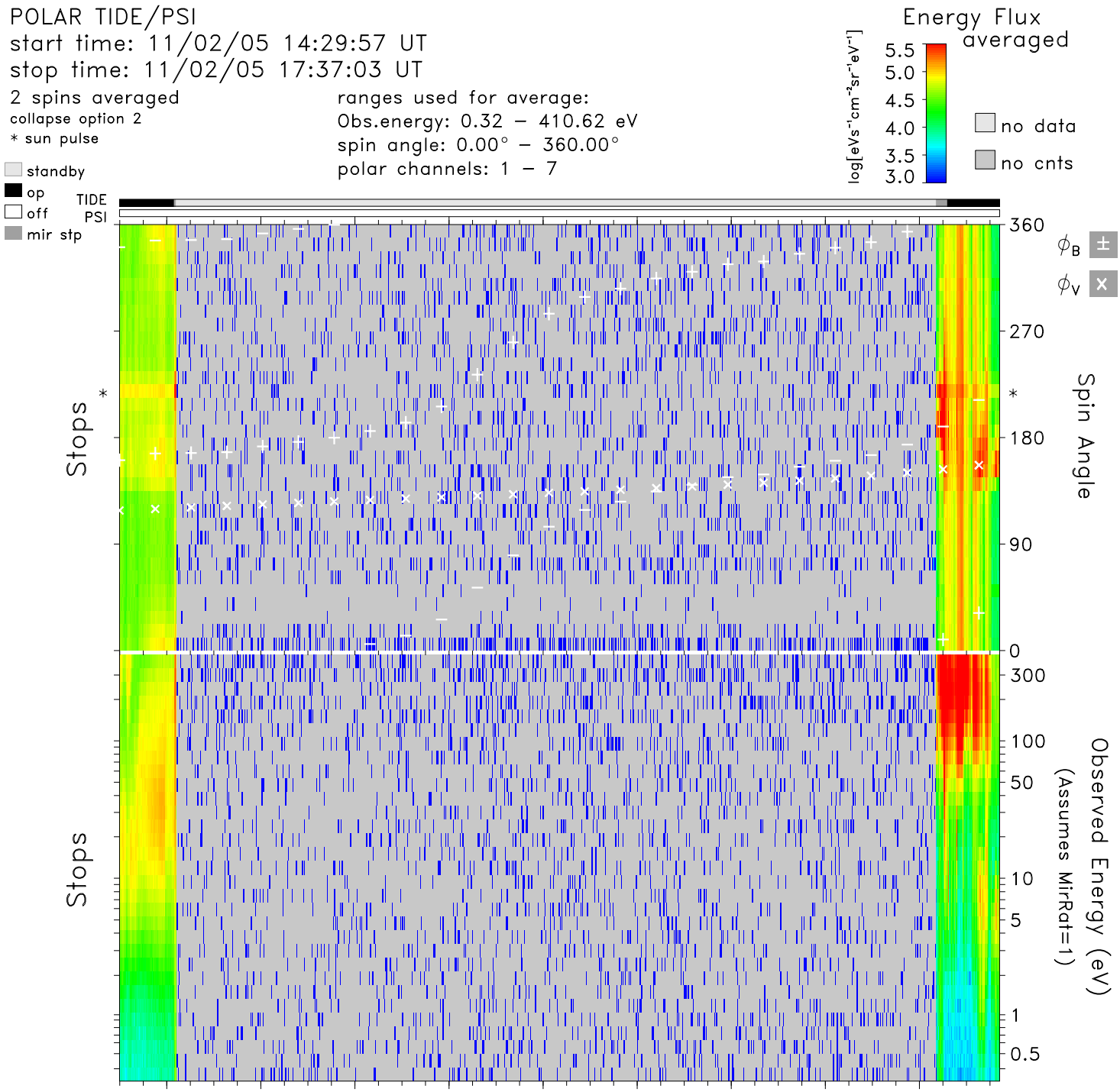
POLAR TIDE/PSI
start time: 11/02/05 14:29:57 UT
stop time: 11/02/05 17:37:03 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	hr:mn
Re	6.4	6.0	5.6	5.2	4.7	4.2	3.6	3.1	2.5	Re
Lshell	7.6	6.7	6.0	5.3	4.7	4.2	3.9	4.0	5.6	
mlt	19.8	19.8	19.9	19.9	20.0	20.1	20.3	20.5	21.1	hrs
mlat	−23.3	−19.0	−14.2	−8.6	−2.0	6.0	16.1	29.5	48.6	degs
invlat	68.7	67.3	65.8	64.2	62.5	60.9	59.7	60.1	65.1	degs

tide_lz_v6.1.0
Sat Jul 29 00:49:37 2006
plot: t0511021429_1737_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: 05110202.cdf
orbit: 05110202.cdf
level−zero: 05110201.dat