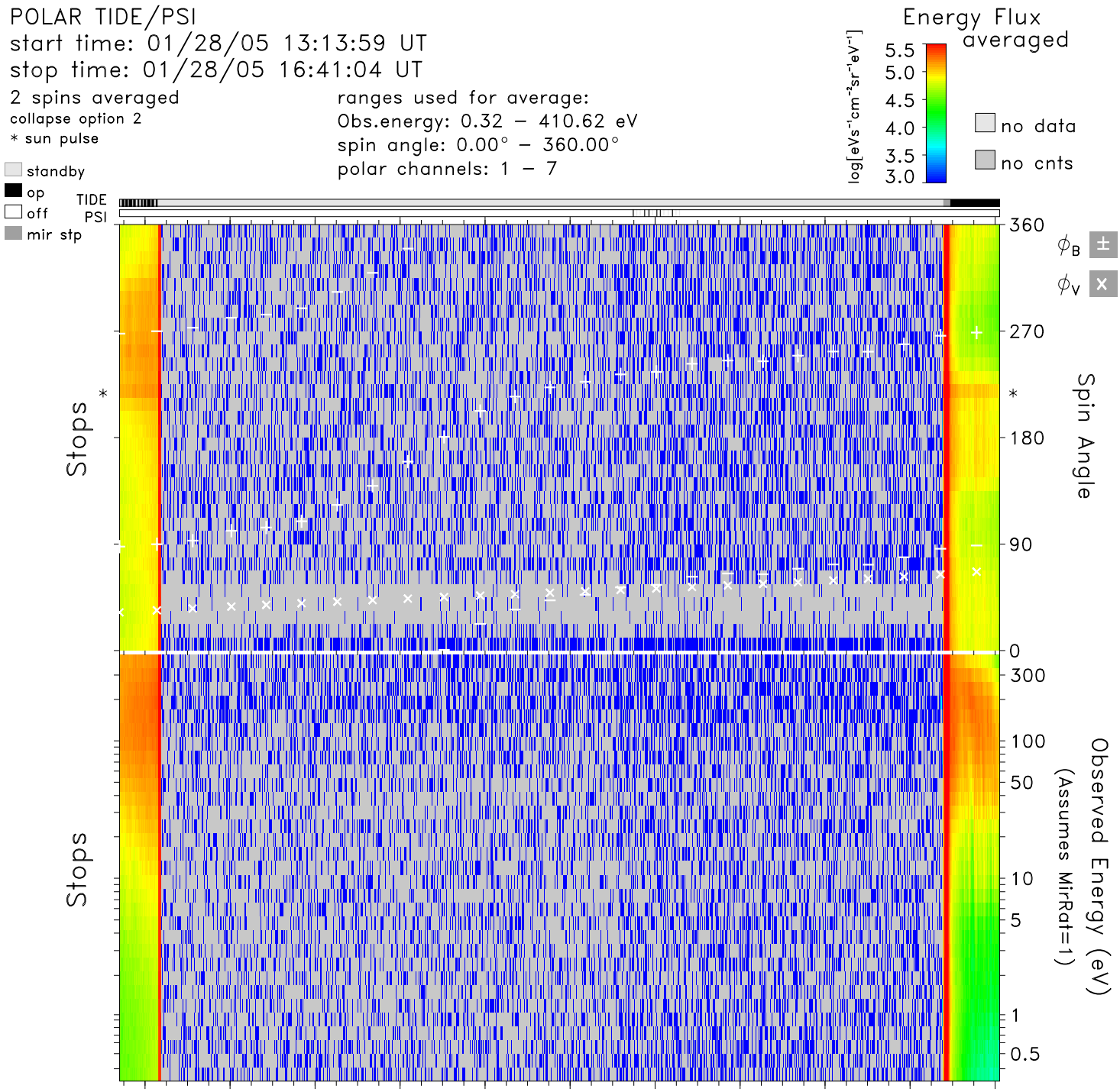
POLAR TIDE/PSI
start time: 01/28/05 13:13:59 UT
stop time: 01/28/05 16:41:04 UT

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	16:40	hr:mn
Re	7.3	7.0	6.6	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.6	Re
Lshell	7.6	7.1	6.7	6.3	5.9	5.6	5.4	5.2	5.3	6.1	9.7	
mlt	13.9	14.0	14.0	14.1	14.1	14.2	14.3	14.4	14.5	14.8	15.3	hrs
mlat	−11.3	−7.8	−3.9	0.2	4.8	9.9	15.7	22.7	31.3	42.5	58.4	degs
invlat	68.8	68.0	67.3	66.5	65.8	65.1	64.5	64.1	64.4	66.1	71.2	degs

tide_lz_v6.1.0
Thu Jul 27 23:30:34 2006
plot: t0501281313_1641_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: 05012803.cdf
orbit: 05012803.cdf
level−zero: 05012801.dat