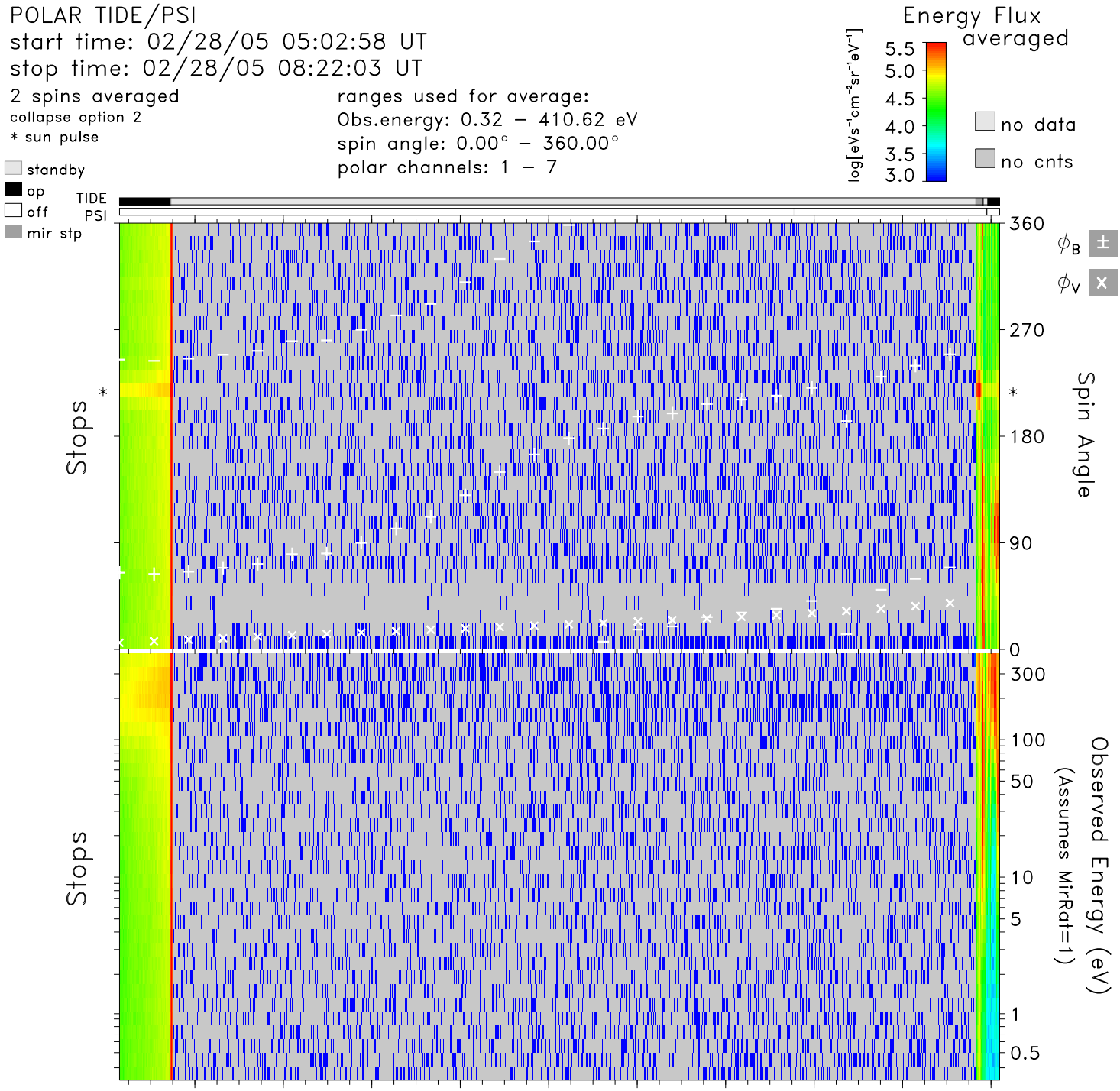
POLAR TIDE/PSI
start time: 02/28/05 05:02:58 UT
stop time: 02/28/05 08:22:03 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	6.6	6.3	5.9	5.4	5.0	4.4	3.9	3.3	2.7	2.1	Re
Lshell	7.3	6.6	6.0	5.4	4.9	4.5	4.1	4.1	4.9	13.6	
mlt	11.9	11.9	12.0	12.0	12.1	12.2	12.3	12.5	12.9	14.2	hrs
mlat	−18.3	−14.8	−10.7	−5.9	−0.3	6.5	15.1	26.6	42.8	67.0	degs
invlat	68.3	67.2	65.9	64.6	63.2	61.7	60.6	60.3	63.2	74.2	degs

tide_lz_v6.1.0
Fri Jul 28 02:02:02 2006
plot: t0502280502_0822_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: 05022803.cdf
orbit: 05022803.cdf
level−zero: 05022801.dat