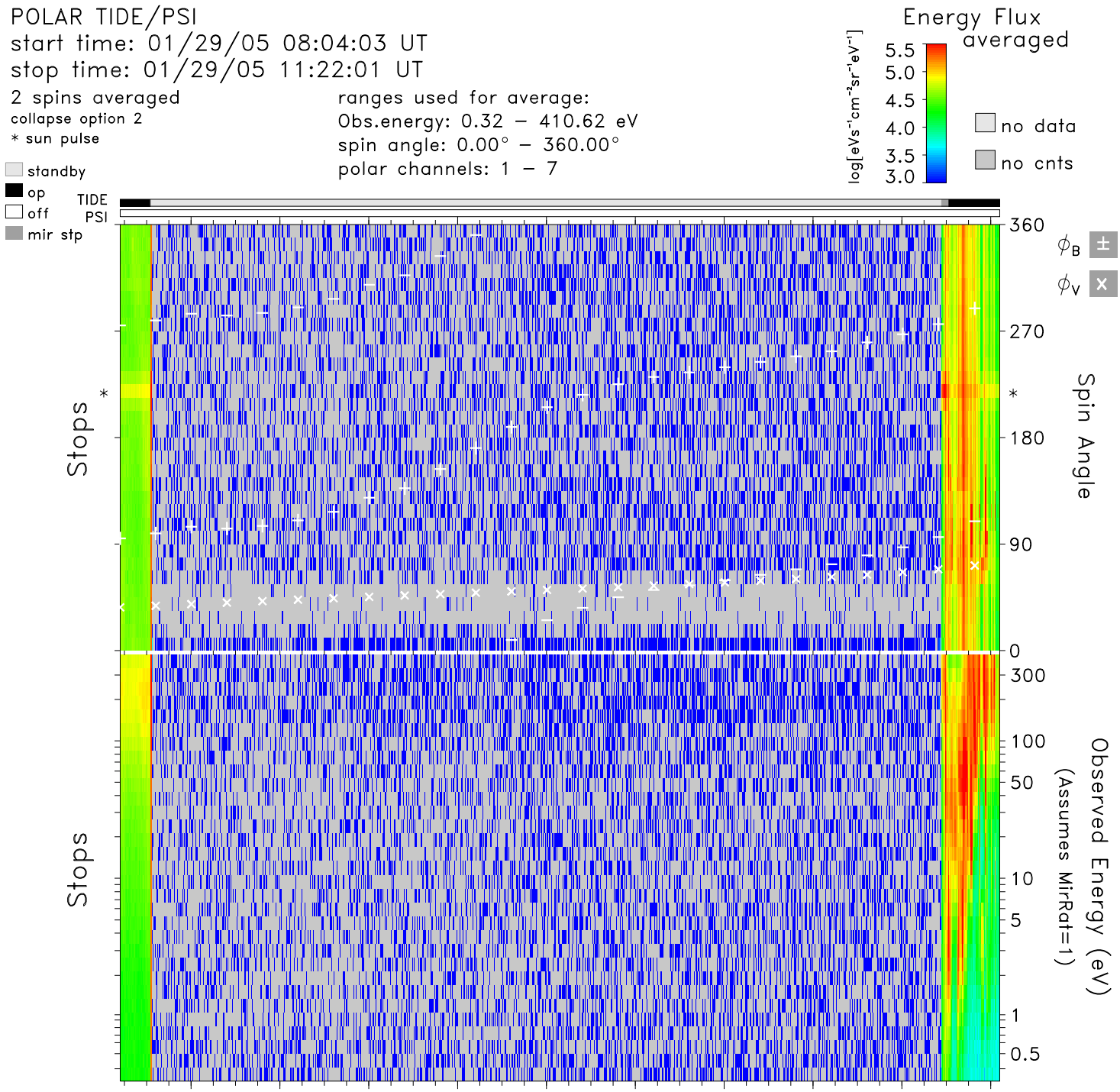
POLAR TIDE/PSI
start time: 01/29/05 08:04:03 UT
stop time: 01/29/05 11:22:01 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.4	2.7	2.1	Re
Lshell	7.2	6.6	6.0	5.5	5.0	4.6	4.3	4.3	5.1	13.0	
mlt	14.1	14.1	14.1	14.2	14.3	14.4	14.5	14.7	15.1	16.5	hrs
mlat	−17.0	−13.3	−9.0	−4.2	1.5	8.3	16.7	27.8	43.4	66.3	degs
invlat	68.2	67.1	65.9	64.7	63.4	62.1	61.1	61.0	63.8	73.9	degs

tide_lz_v6.1.0
Thu Jul 27 23:32:49 2006
plot: t0501290804_1122_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: 05012903.cdf
orbit: 05012903.cdf
level−zero: 05012901.dat