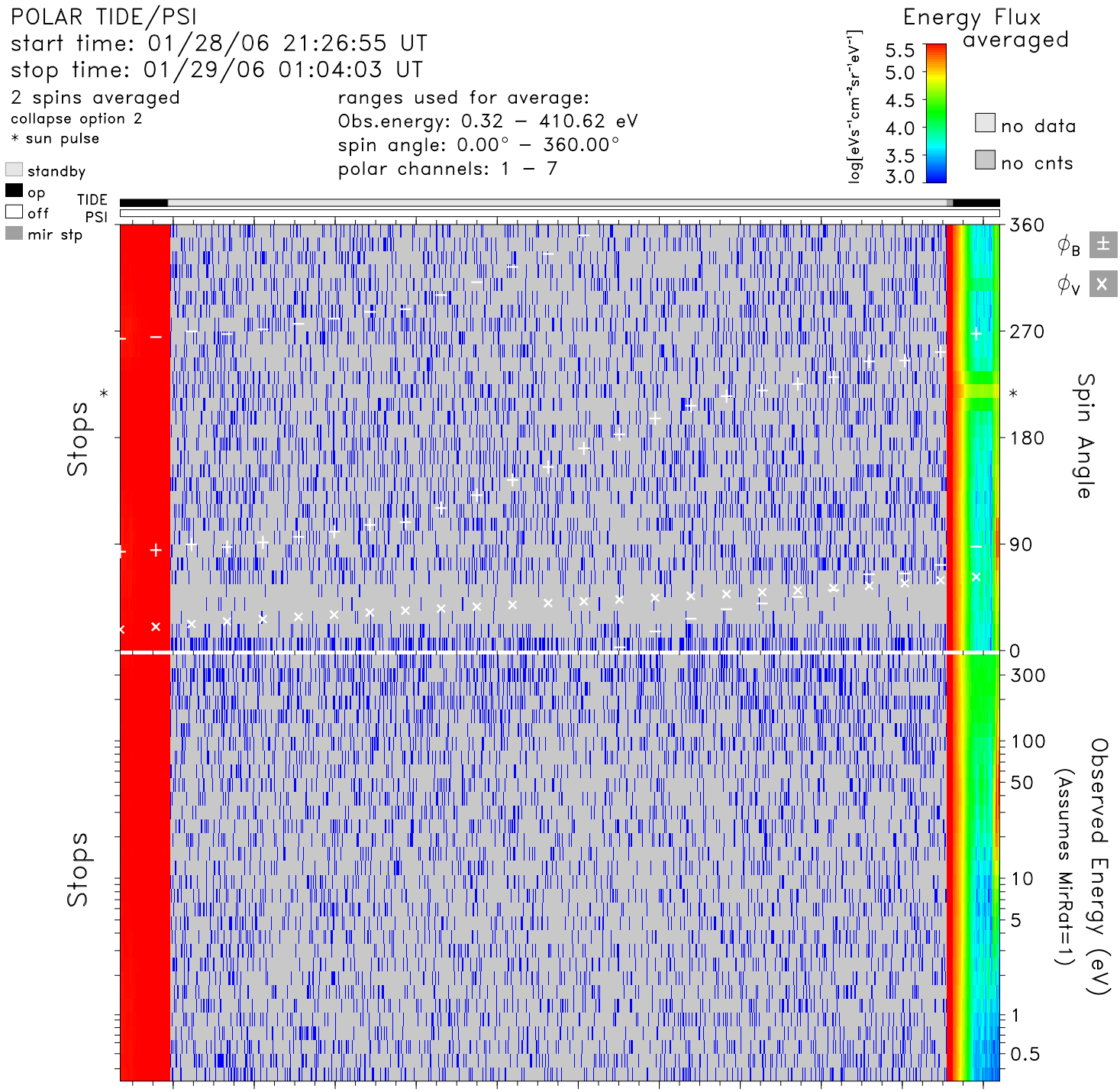
POLAR TIDE/PSI
start time: 01/28/06 21:26:55 UT
stop time: 01/29/06 01:04:03 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	5.0	4.5	3.9	3.4	2.8	2.3	Re
Lshell	7.5	6.9	6.4	5.9	5.4	4.9	4.5	4.2	4.1	4.8	11.5	
mlt	13.6	13.6	13.6	13.6	13.5	13.5	13.5	13.4	13.4	13.3	13.0	hrs
mlat	−15.5	−12.9	−10.0	−6.7	−2.8	1.9	7.8	15.4	25.7	40.7	63.9	degs
invlat	68.5	67.7	66.7	65.7	64.5	63.3	61.9	60.8	60.4	62.9	72.8	degs

tide_lz_v6.1.0
Sat Jul 29 16:08:11 2006
plot: t0601282126_0104_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: 06012805.cdf, 06012904.cdf
orbit: 06012803.cdf, 06012902.cdf
level−zero: 06012801.dat, 06012901.dat