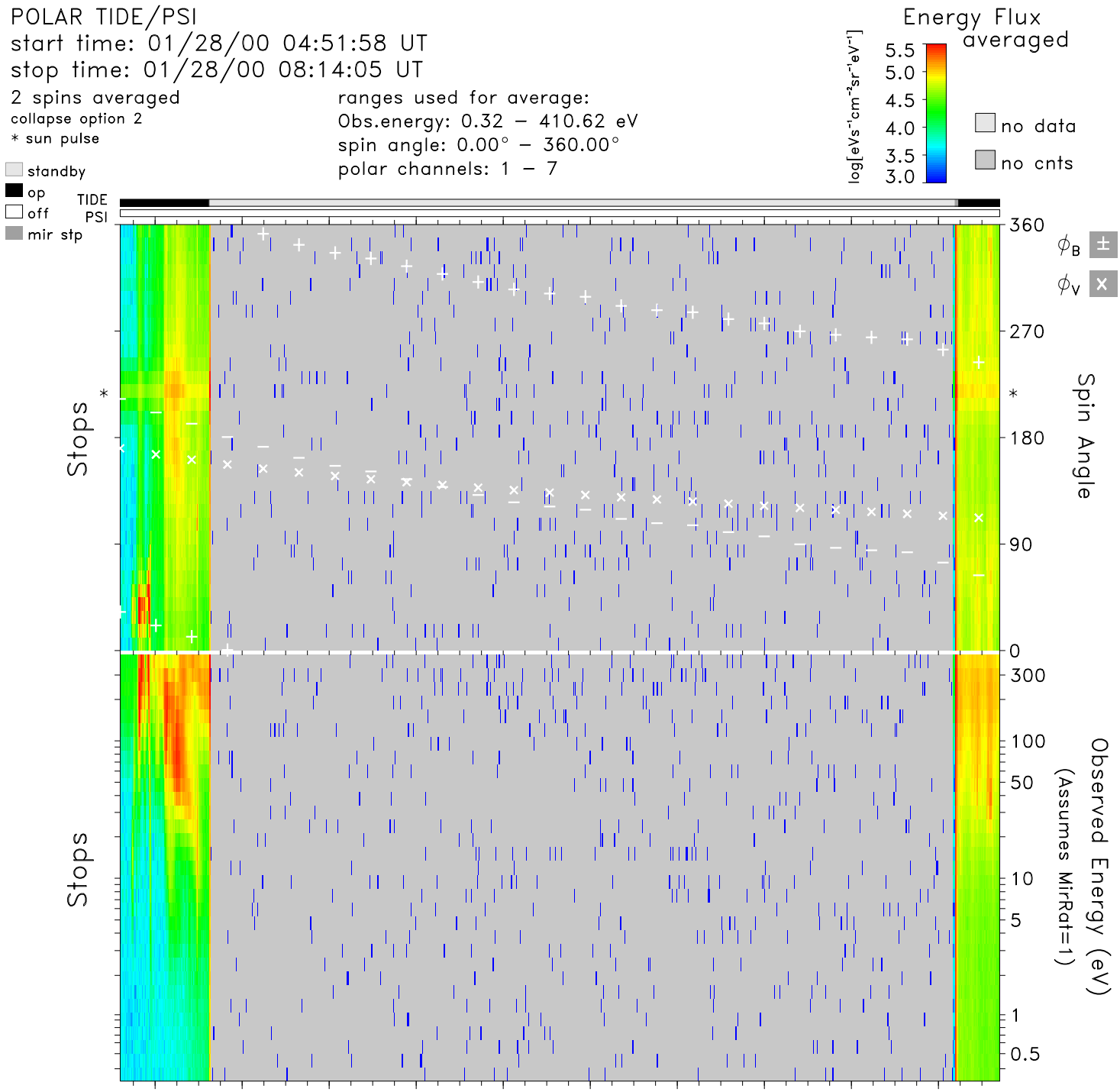
POLAR TIDE/PSI
start time: 01/28/00 04:51:58 UT
stop time: 01/28/00 08:14:05 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	2.9	3.5	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	7.6	5.6	5.2	5.2	5.4	5.7	6.0	6.3	6.6	7.0	
mlt	16.5	16.3	16.3	16.2	16.2	16.2	16.2	16.3	16.3	16.3	hrs
mlat	−52.2	−38.4	−28.7	−21.5	−15.8	−11.2	−7.2	−3.8	−0.7	2.1	degs
invlat	68.7	64.9	63.9	64.0	64.5	65.2	65.8	66.5	67.1	67.7	degs

tide_lz_v6.1.0
Sun Jul 23 09:51:49 2006
plot: t0001280451_0814_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: 00012802.cdf
orbit: 00012801.cdf
level−zero: 00012801.dat