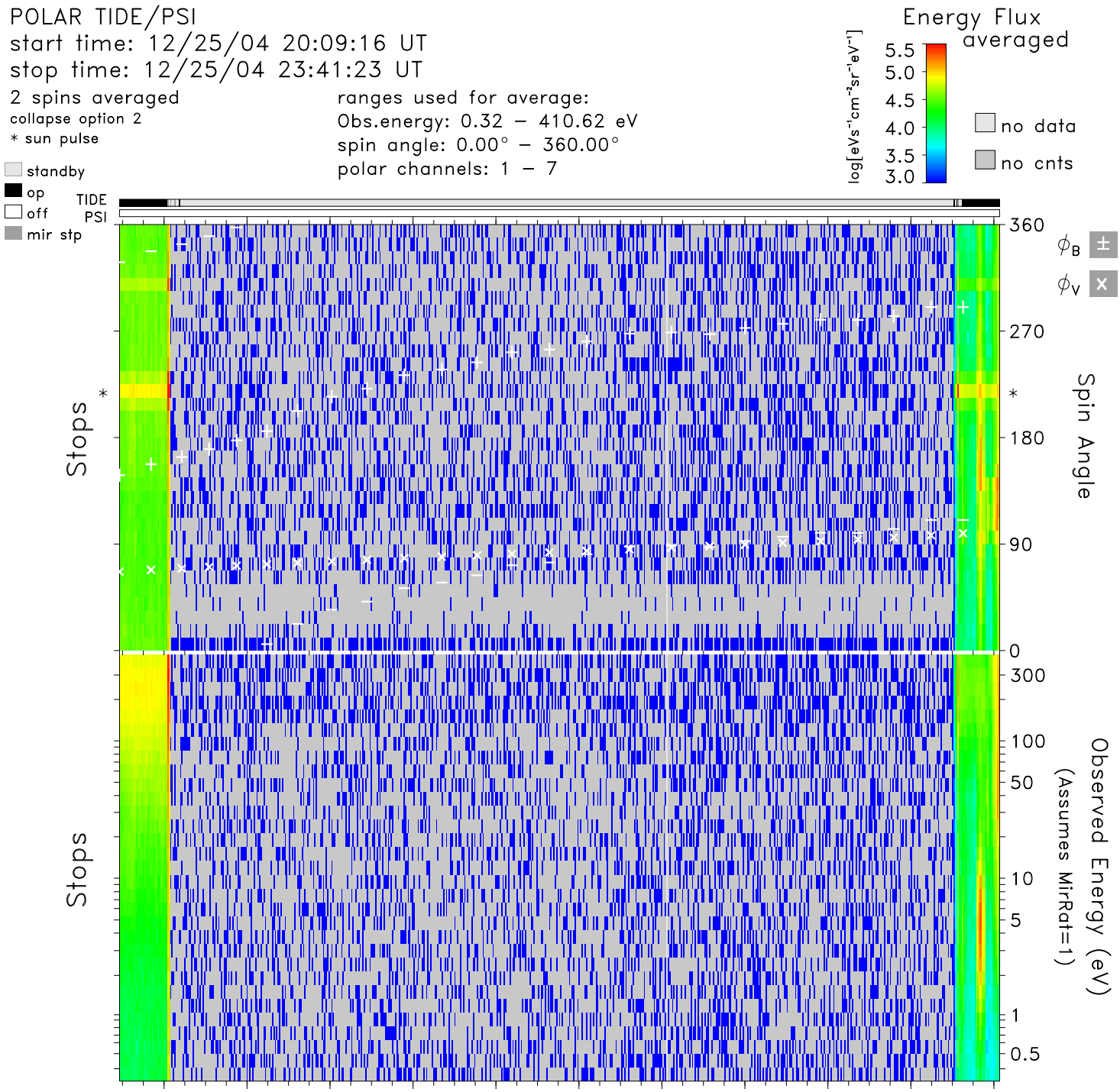
POLAR TIDE/PSI
start time: 12/25/04 20:09:16 UT
stop time: 12/25/04 23:41:23 UT

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	20:20	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	hr:mn
Re	7.4	7.1	6.8	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	Re
Lshell	7.5	7.2	6.9	6.6	6.3	6.0	5.8	5.7	5.7	6.3	8.8	
mlt	16.2	16.2	16.2	16.3	16.3	16.3	16.3	16.3	16.3	16.3	16.4	hrs
mlat	−2.3	0.5	3.5	6.8	10.4	14.4	19.2	24.8	32.0	41.4	55.0	degs
invlat	68.6	68.1	67.5	67.0	66.5	65.9	65.4	65.1	65.3	66.4	70.3	degs

tide_lz_v6.1.0
Thu Jul 27 21:26:57 2006
plot: t0412252009_2341_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: 04122502.cdf
orbit: 04122502.cdf
level−zero: 04122501.dat