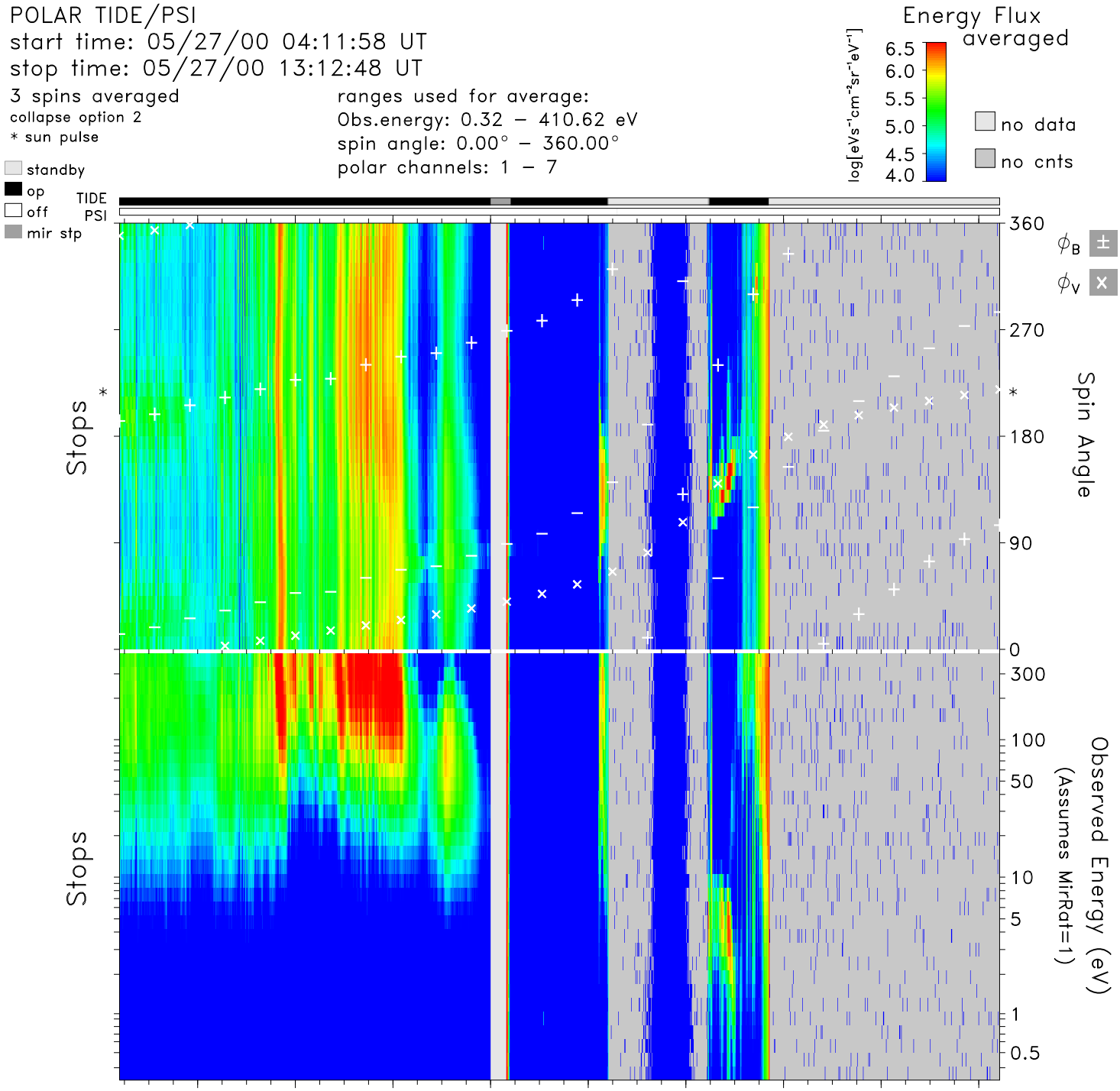
POLAR TIDE/PSI
start time: 05/27/00 04:11:58 UT
stop time: 05/27/00 13:12:48 UT

3 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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	8.1	7.3	6.3	5.0	3.3	1.7	2.8	4.6	6.0	Re
Lshell	20.0	27.2	45.0	70.7	11.8	2.0	5.0	4.8	6.1	
mlt	9.6	10.1	11.1	14.3	18.4	20.4	7.3	7.9	8.0	hrs
mlat	50.6	58.9	68.1	74.7	58.3	−26.0	−40.1	−8.4	7.1	degs
invlat	77.1	79.0	81.4	83.2	73.1	45.0	63.4	62.7	66.2	degs

tide_lz_v6.1.0
Fri Aug 25 01:56:46 2006
plot: t0005270411_1312_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000527_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00052701.cdf
orbit: 00052701.cdf
level−zero: 00052701.dat