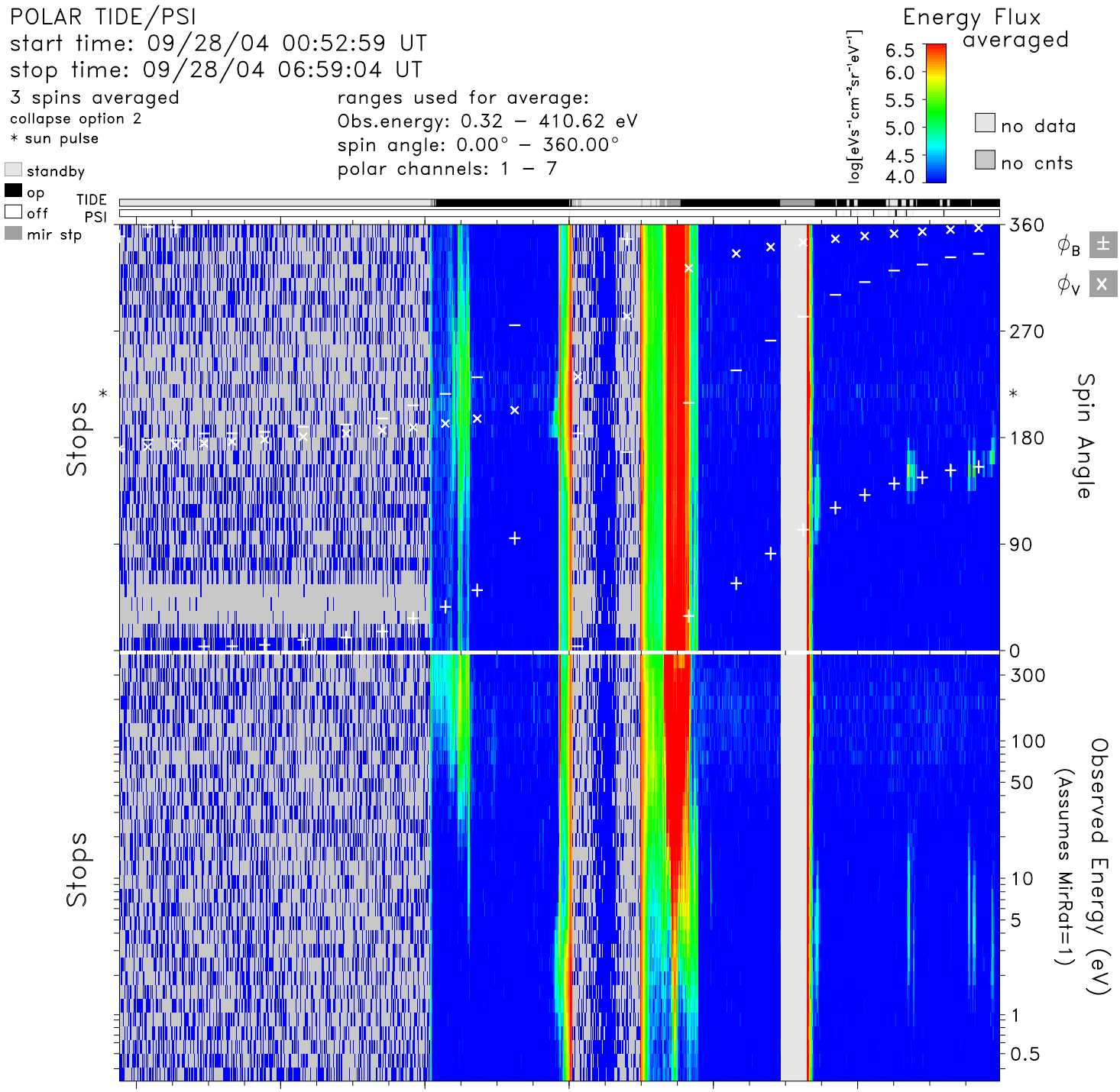
POLAR TIDE/PSI
start time: 09/28/04 00:52:59 UT
stop time: 09/28/04 06:59:04 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	6.3	5.0	3.3	1.7	2.9	4.6	Re
Lshell	6.5	6.0	7.8	3.1	18.7	100.0	
mlt	22.6	22.8	23.1	10.0	10.6	23.3	hrs
mlat	9.6	23.9	49.2	44.4	−66.9	−83.7	degs
invlat	67.0	65.9	69.0	55.6	76.6	87.1	degs

tide_lz_v6.1.0
Thu Sep 7 18:22:59 2006
plot: t0409280052_0659_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040928_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04092801.cdf
orbit: 04092801.cdf
level−zero: 04092801.dat