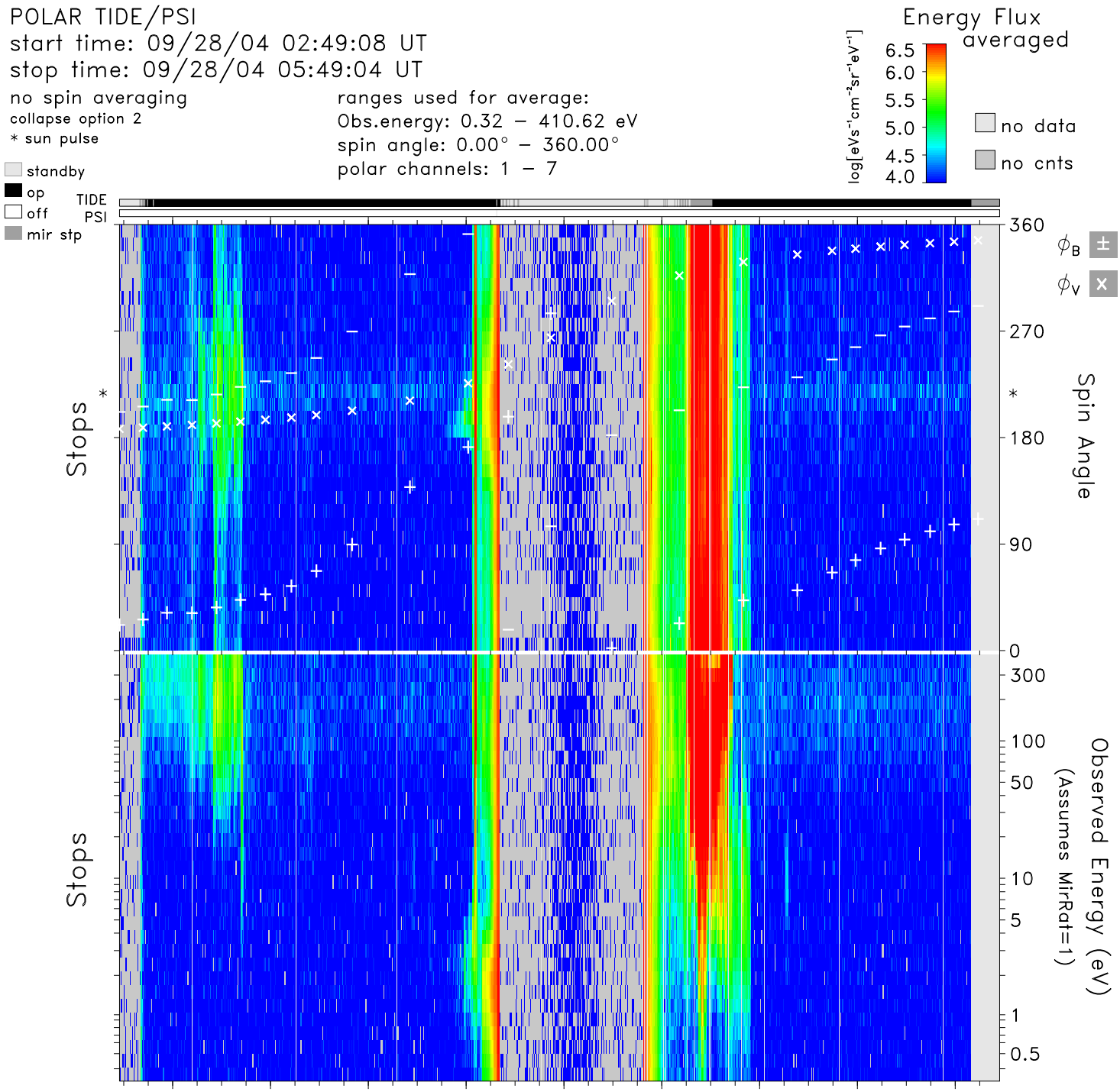
POLAR TIDE/PSI
start time: 09/28/04 02:49:08 UT
stop time: 09/28/04 05:49:04 UT

no spin averaging
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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	hr:mn
Re	3.3	2.7	2.1	1.7	1.7	2.3	2.9	3.5	4.1	Re
Lshell	7.8	14.6	100.0	3.1	1.7	4.6	18.7	100.0	100.0	
mlt	23.1	23.6	5.2	10.0	10.4	10.6	10.6	10.5	7.3	hrs
mlat	49.2	64.6	82.9	44.4	−8.9	−45.7	−66.9	−80.2	−89.1	degs
invlat	69.0	74.8	85.0	55.6	40.7	62.1	76.6	84.8	89.6	degs

tide_lz_v6.1.0
Sat Aug 12 09:52:24 2006
plot: t0409280249_0549_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