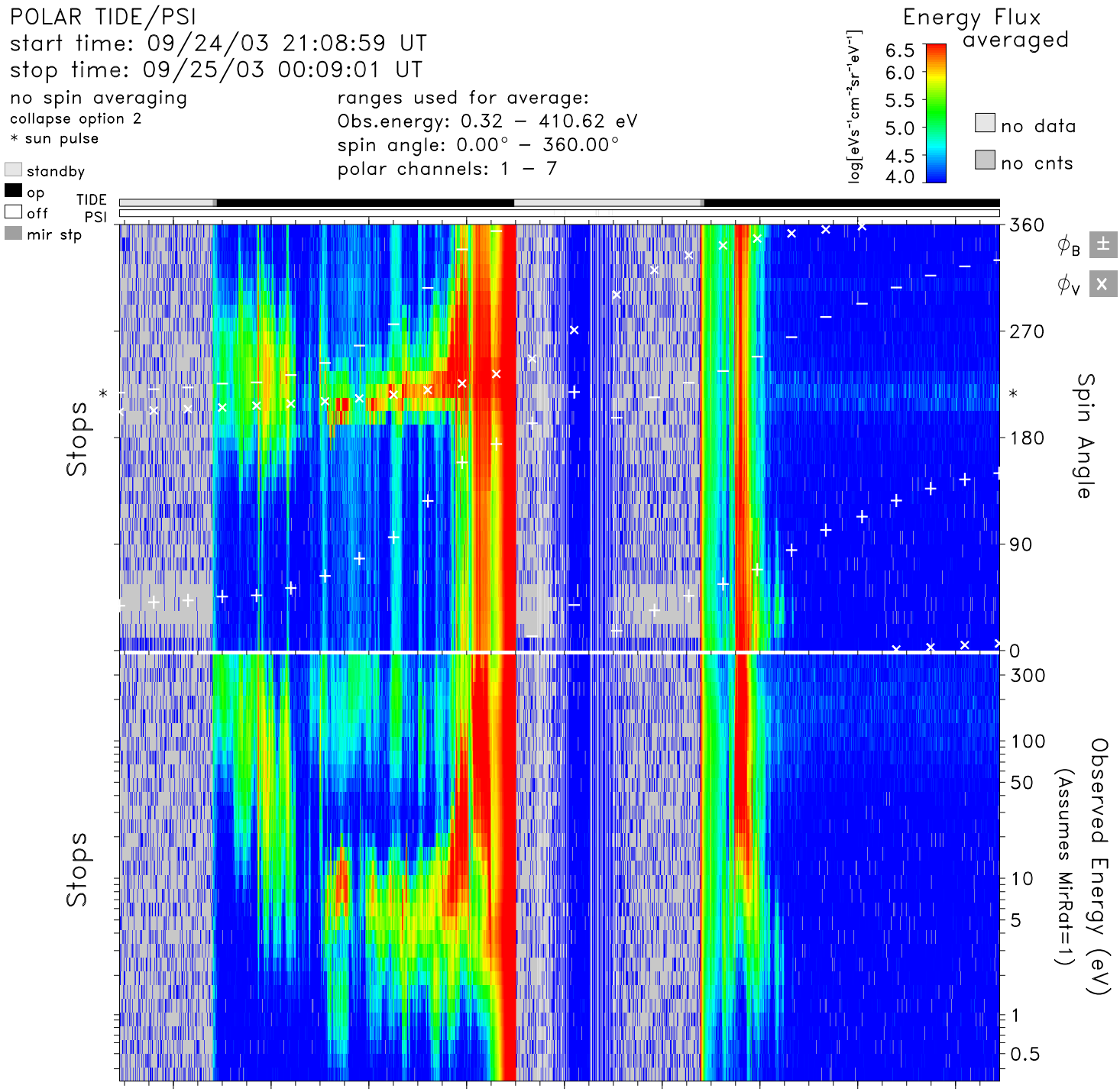
POLAR TIDE/PSI
start time: 09/24/03 21:08:59 UT
stop time: 09/25/03 00:09:01 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	3.7	3.1	2.4	1.8	1.5	1.8	2.5	3.1	3.8	Re
Lshell	6.6	8.4	17.1	10.7	1.6	2.8	12.6	35.8	32.8	
mlt	0.2	0.7	2.3	8.5	11.0	12.2	13.9	16.9	19.4	hrs
mlat	41.1	52.7	68.0	66.2	15.4	−36.5	−63.7	−72.7	−70.1	degs
invlat	67.0	69.8	76.0	72.2	36.8	53.3	73.6	80.4	80.0	degs

tide_lz_v6.1.0
Fri Aug 11 11:24:01 2006
plot: t0309242108_0009_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030925_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03092403.cdf, 03092503.cdf
orbit: 03092403.cdf, 03092503.cdf
level−zero: 03092401.dat, 03092502.dat