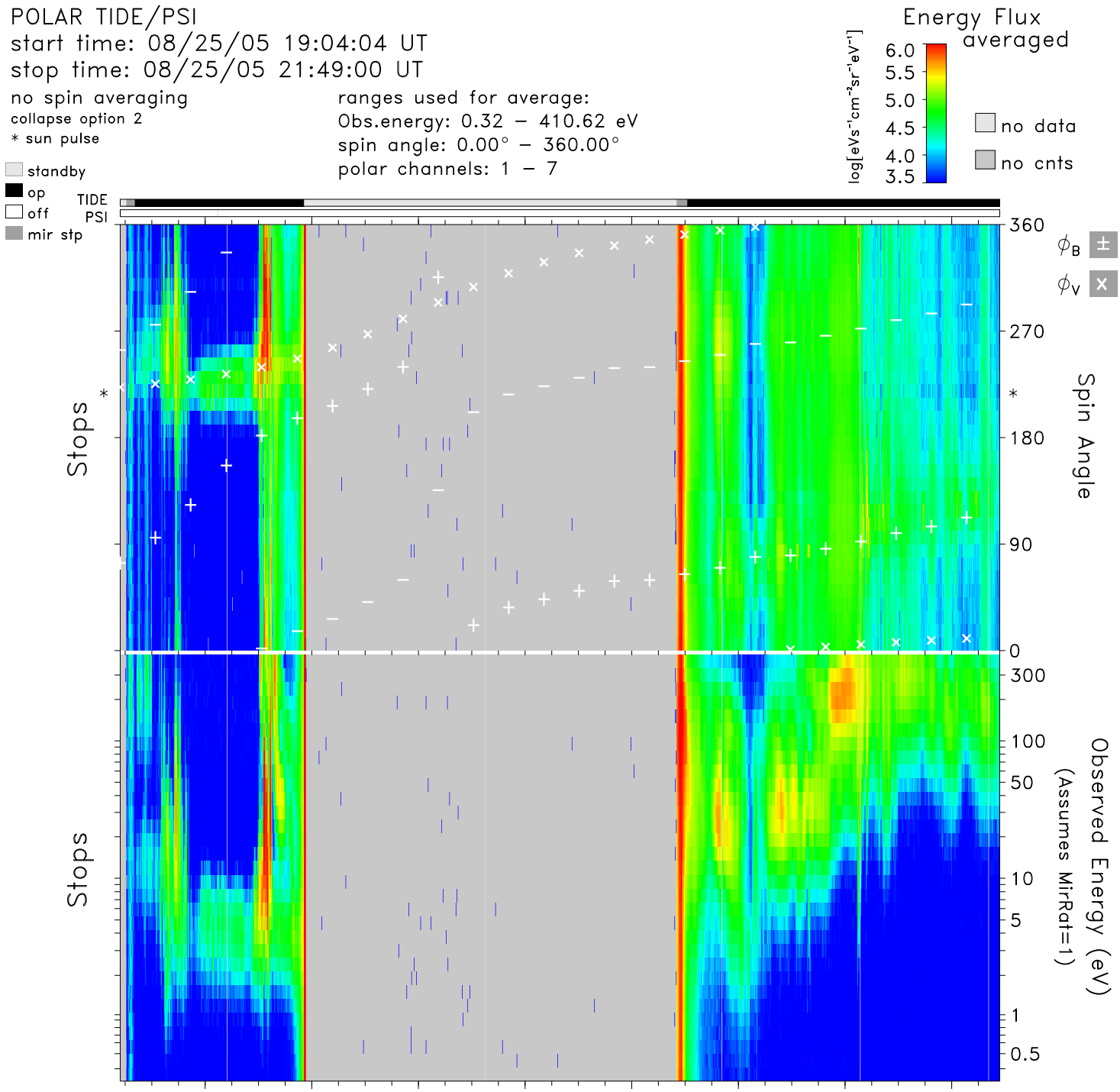
POLAR TIDE/PSI
start time: 08/25/05 19:04:04 UT
stop time: 08/25/05 21:49:00 UT

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	19:20	19:40	20:00	20:20	20:40	21:00	21:20	21:40	hr:mn
Re	2.0	1.7	2.0	2.5	3.1	3.7	4.2	4.7	Re
Lshell	32.9	5.0	2.1	2.8	4.8	8.6	15.0	25.4	
mlt	3.2	11.6	12.5	12.9	13.3	13.8	14.3	15.0	hrs
mlat	76.0	53.9	11.2	−17.9	−36.4	−48.9	−57.8	−64.3	degs
invlat	80.0	63.4	46.2	53.3	62.9	70.0	75.0	78.6	degs

tide_lz_v6.1.0
Mon Nov 27 08:46:10 2006
plot: t0508251904_2149_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050826_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05082502.cdf
orbit: 05082502.cdf
level-zero: 05082501.dat