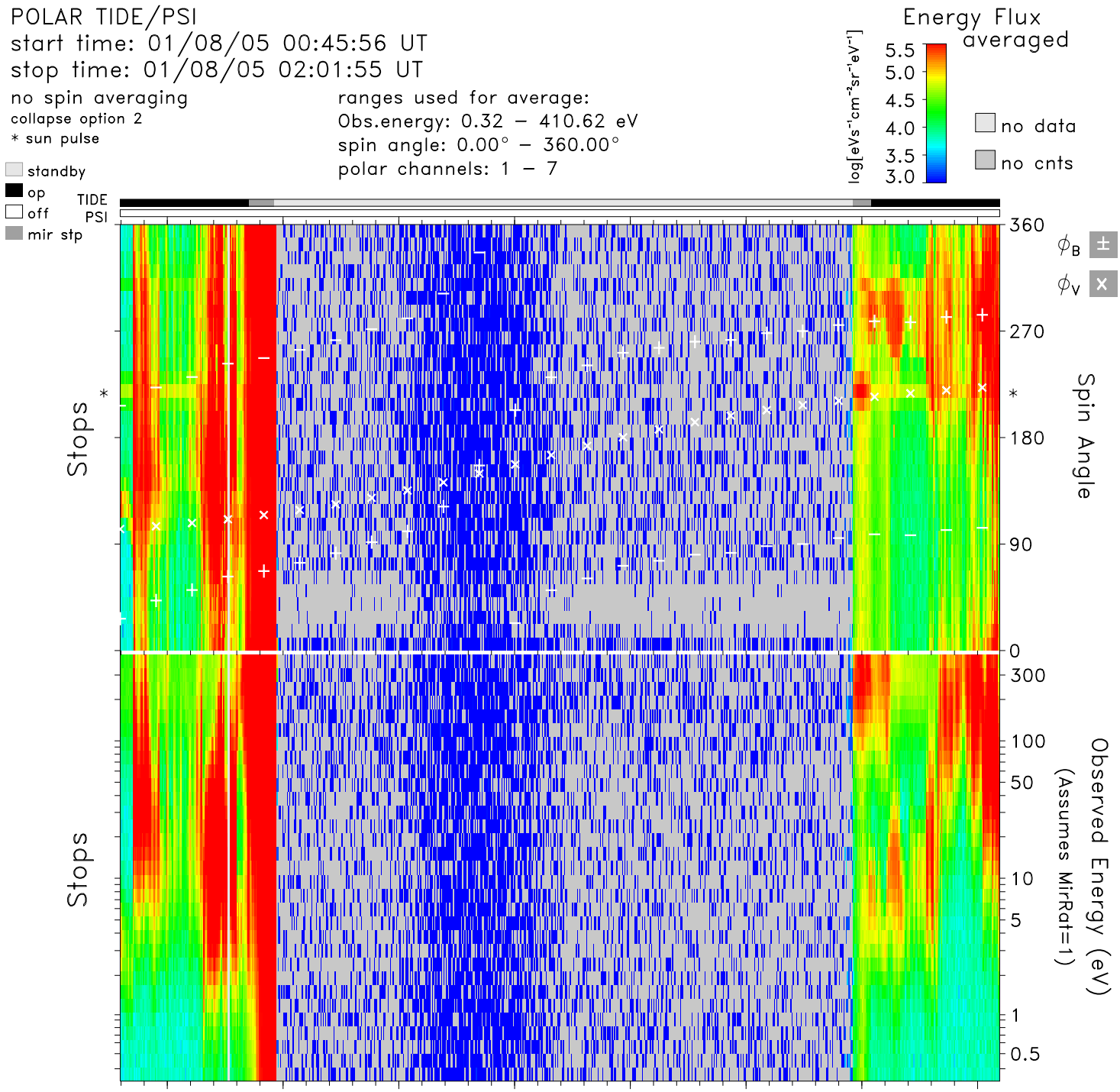
POLAR TIDE/PSI
start time: 01/08/05 00:45:56 UT
stop time: 01/08/05 02:01:55 UT

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	00:50	01:00	01:10	01:20	01:30	01:40	01:50	02:00	hr:mn
Re	1.8	1.7	1.7	1.8	2.1	2.3	2.6	3.0	Re
Lshell	17.3	3.6	1.9	1.8	2.4	3.5	5.4	8.5	
mlt	3.3	3.2	3.1	3.1	3.0	2.9	2.9	2.8	hrs
mlat	71.3	47.0	21.4	−1.7	−20.1	−34.3	−45.1	−53.6	degs
invlat	76.1	58.0	44.2	42.6	49.5	57.6	64.5	70.0	degs

tide_lz_v6.1.0
Thu Jul 27 22:11:49 2006
plot: t0501080045_0201_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05010802.cdf
orbit: 05010802.cdf
level−zero: 05010801.dat