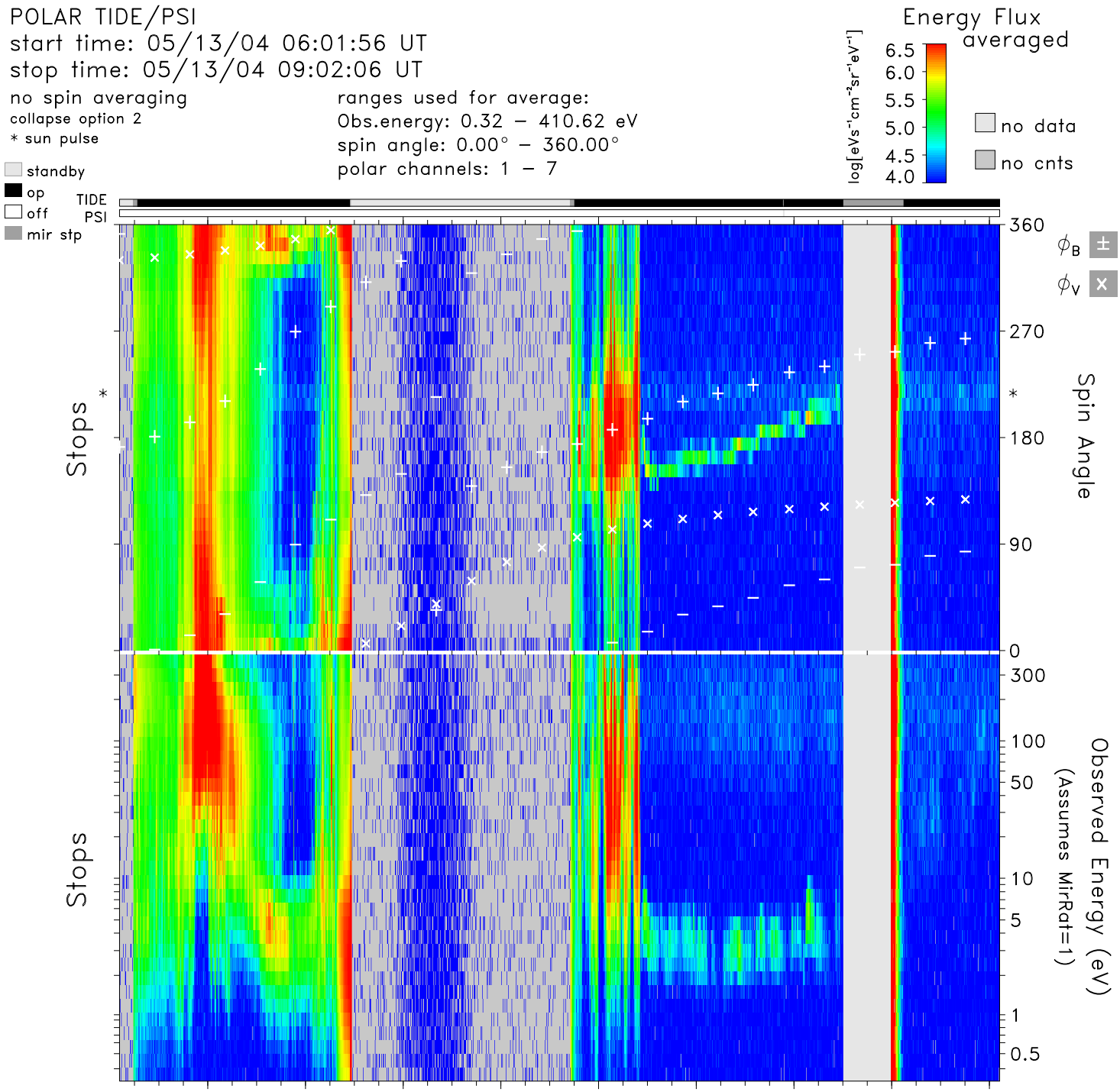
POLAR TIDE/PSI
start time: 05/13/04 06:01:56 UT
stop time: 05/13/04 09:02:06 UT

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	06:20	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.2	3.8	4.4	4.9	Re
Lshell	12.4	13.8	1.7	2.4	7.5	23.7	46.0	45.7	35.9	
mlt	10.1	16.5	19.3	20.3	21.4	23.0	1.3	3.3	4.5	hrs
mlat	64.2	69.2	20.6	−27.4	−54.6	−68.5	−73.2	−71.9	−68.2	degs
invlat	73.5	74.4	40.6	49.8	68.6	78.1	81.5	81.5	80.4	degs

tide_lz_v6.1.0
Sat Aug 12 00:34:10 2006
plot: t0405130601_0902_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040513_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04051301.cdf
orbit: 04051301.cdf
level-zero: 04051301.dat