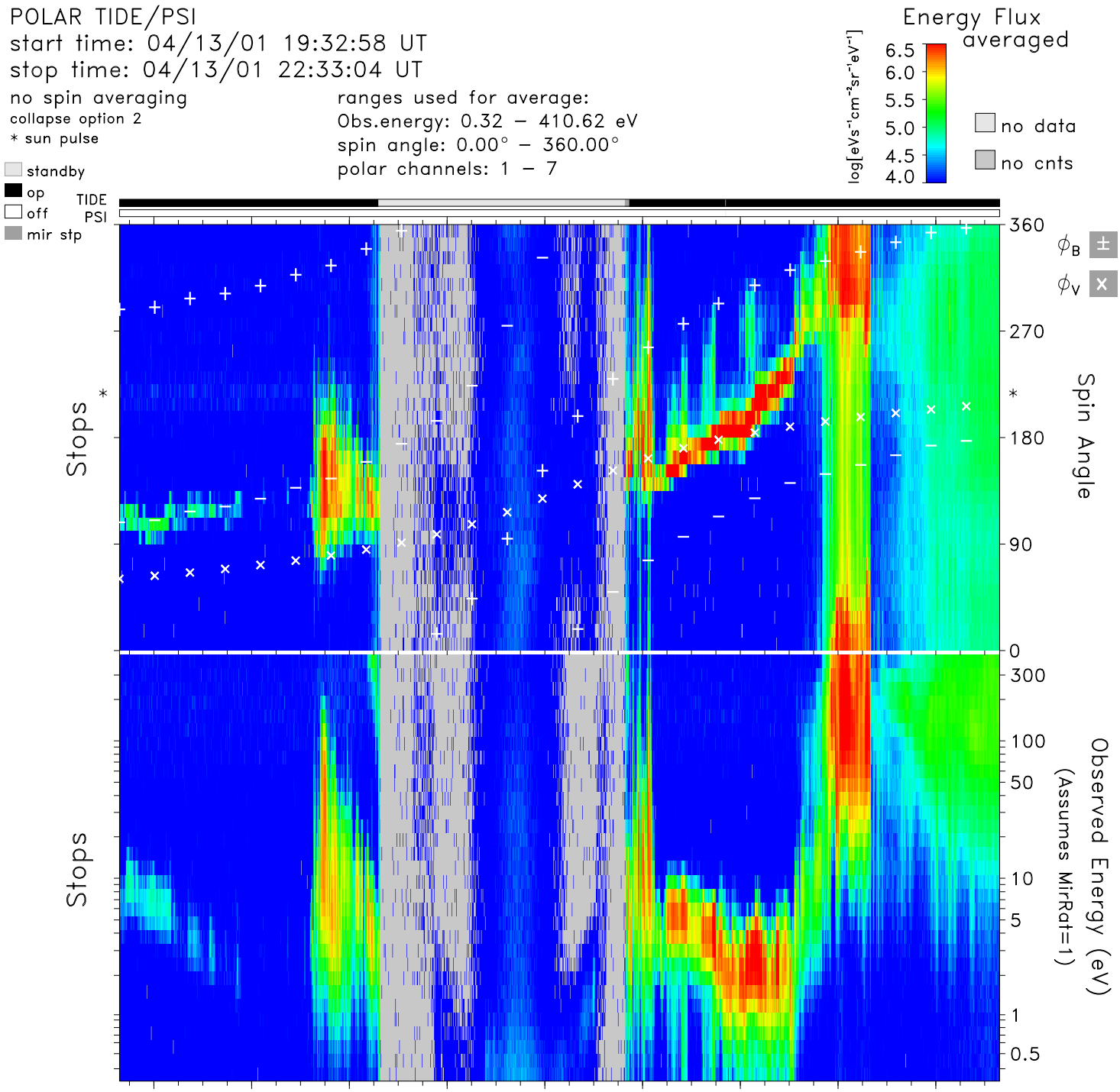
POLAR TIDE/PSI
start time: 04/13/01 19:32:58 UT
stop time: 04/13/01 22:33:04 UT

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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	22:20	hr:mn
Re	3.8	3.2	2.6	1.9	1.6	1.8	2.3	3.0	3.6	Re
Lshell	100.0	64.7	10.7	2.7	1.7	10.4	66.4	12.8	8.4	
mlt	1.1	23.4	23.1	22.9	22.7	22.0	13.0	11.6	11.3	hrs
mlat	87.6	77.2	60.8	32.9	−14.1	−65.4	−79.1	−61.1	−49.2	degs
invlat	88.8	82.9	72.2	52.9	39.9	71.9	82.9	73.8	69.9	degs

tide_lz_v6.1.0
Wed Aug 9 00:14:21 2006
plot: t0104131932_2233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01041302.cdf
orbit: 01041302.cdf
level−zero: 01041301.dat