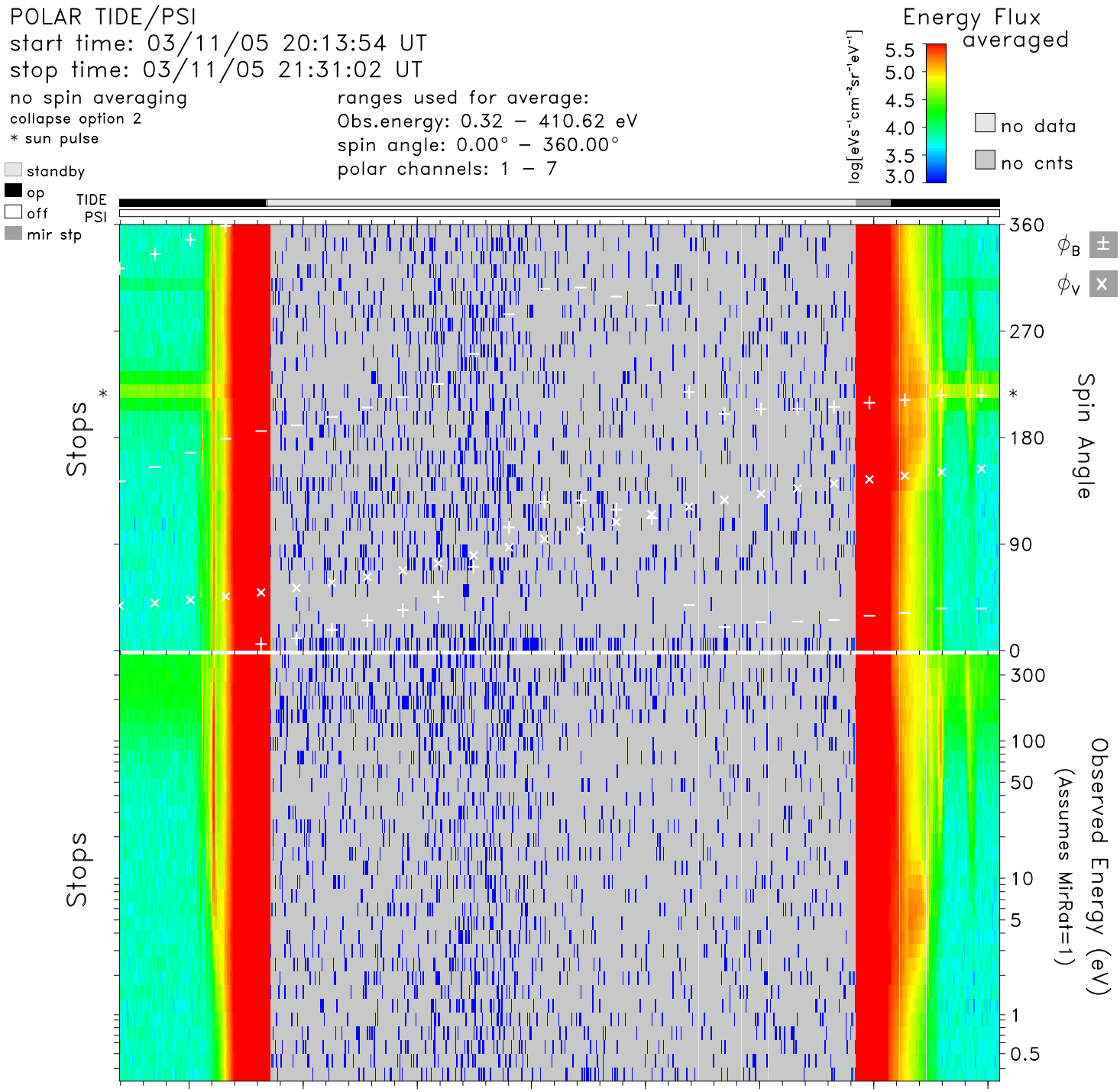
POLAR TIDE/PSI
start time: 03/11/05 20:13:54 UT
stop time: 03/11/05 21:31:02 UT

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	20:20	20:30	20:40	20:50	21:00	21:10	21:20	21:30	hr:mn
Re	1.8	1.7	1.7	1.9	2.2	2.4	2.7	3.1	Re
Lshell	9.5	2.9	1.9	2.0	2.6	3.7	5.7	8.8	
mlt	23.2	23.2	23.1	23.1	23.0	22.9	22.8	22.7	hrs
mlat	64.7	40.1	15.5	−5.7	−22.5	−35.5	−45.6	−53.5	degs
invlat	71.1	53.8	43.2	44.3	51.4	58.9	65.2	70.2	degs

tide_lz_v6.1.0
Fri Jul 28 03:24:07 2006
plot: t0503112013_2131_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: 05031105.cdf
orbit: 05031104.cdf
level−zero: 05031101.dat