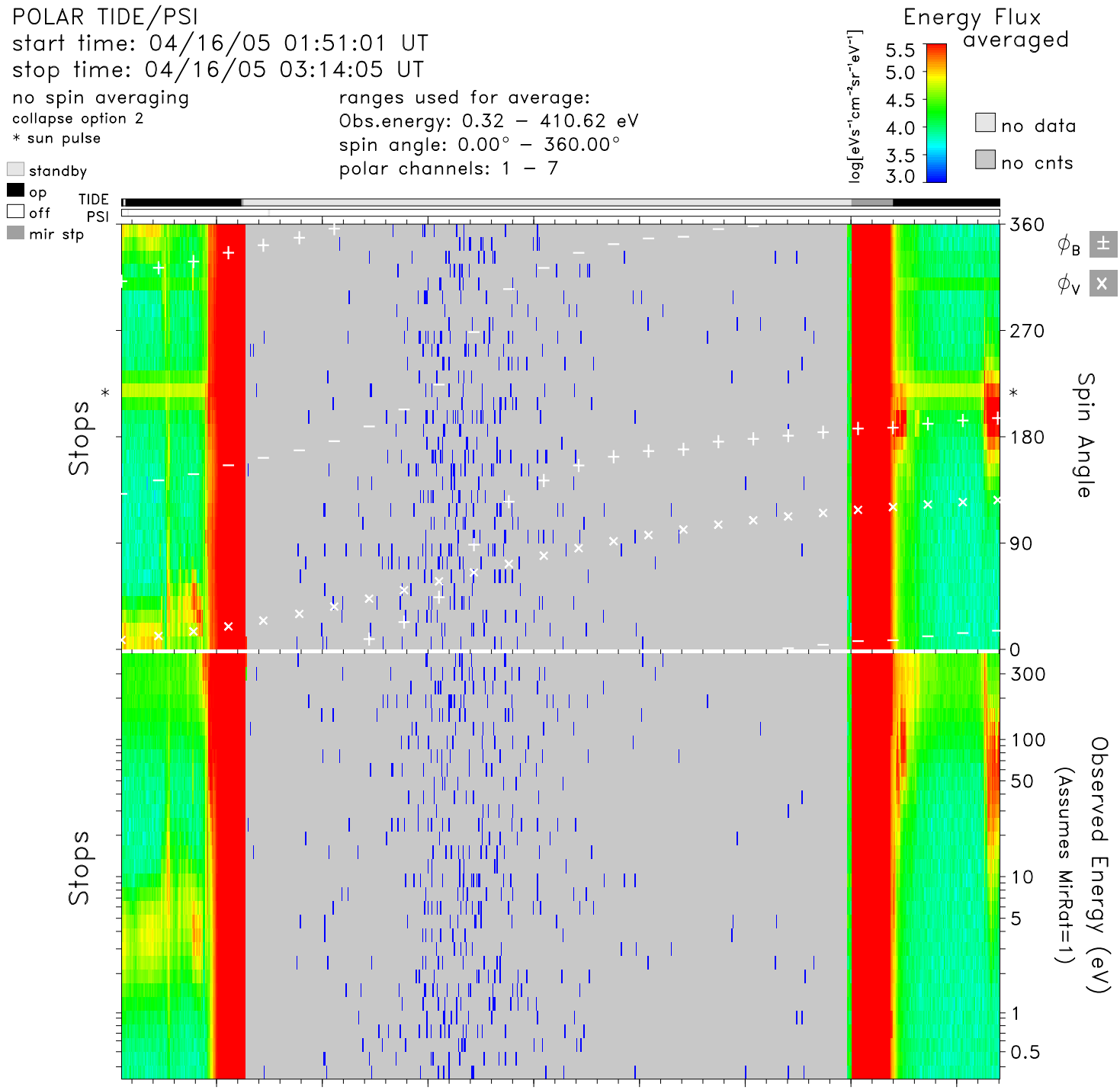
POLAR TIDE/PSI
start time: 04/16/05 01:51:01 UT
stop time: 04/16/05 03:14:05 UT

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	02:00	02:10	02:20	02:30	02:40	02:50	03:00	03:10	hr:mn
Re	1.7	1.8	1.9	2.2	2.4	2.7	3.1	3.4	Re
Lshell	5.1	2.4	2.0	2.3	2.8	3.8	5.1	7.0	
mlt	20.8	21.1	21.2	21.4	21.5	21.7	21.8	22.0	hrs
mlat	54.6	30.8	10.0	−6.8	−20.0	−30.4	−38.8	−45.7	degs
invlat	63.8	50.2	45.6	48.4	53.7	59.1	63.8	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 08:03:01 2006
plot: t0504160151_0314_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: 05041605.cdf
orbit: 05041604.cdf
level-zero: 05041601.dat