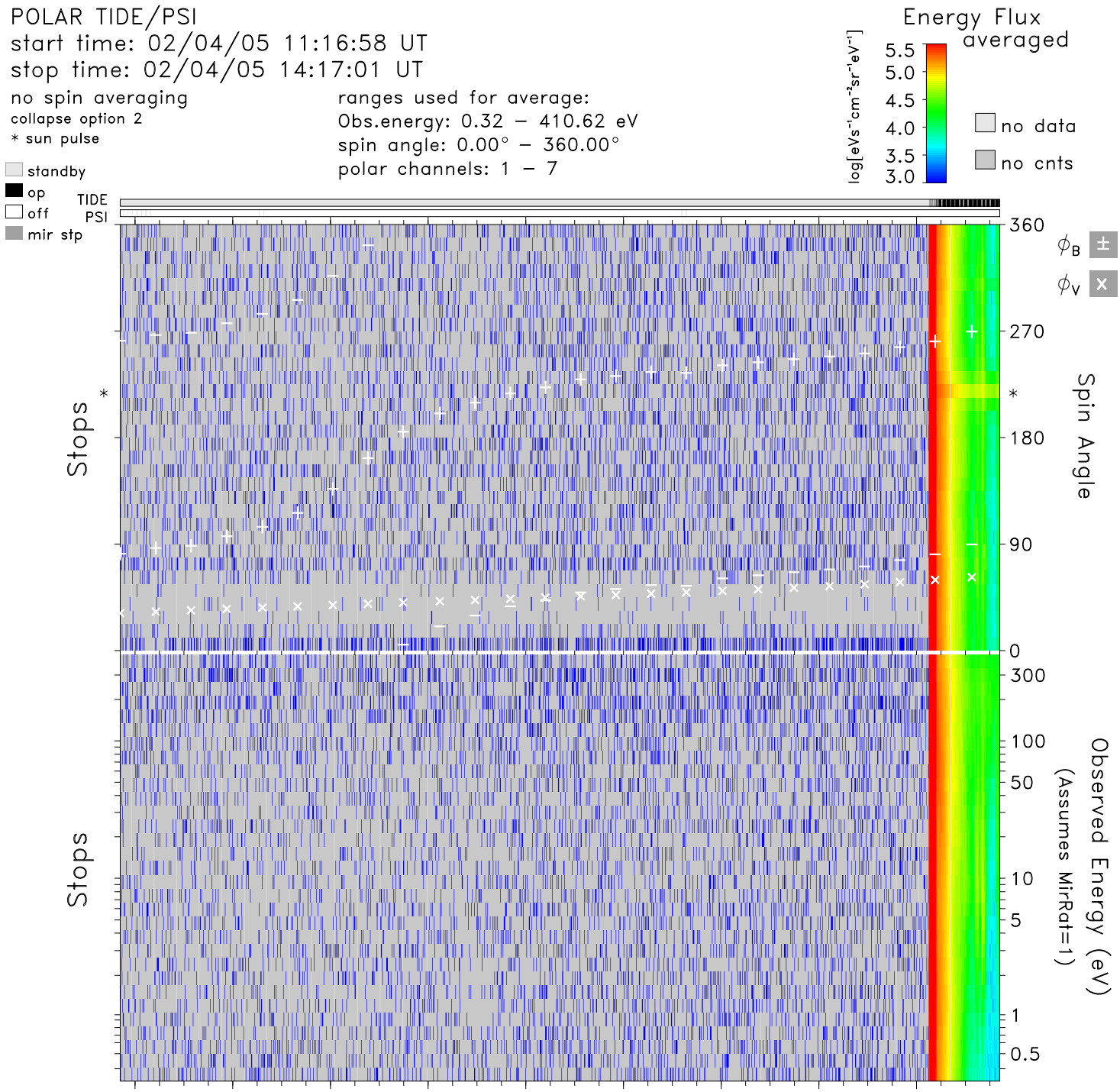
POLAR TIDE/PSI
start time: 02/04/05 11:16:58 UT
stop time: 02/04/05 14:17:01 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	6.7	6.4	6.0	5.6	5.1	4.6	4.1	3.5	2.9	Re
Lshell	7.0	6.5	6.0	5.6	5.2	5.0	4.8	5.0	6.2	
mlt	13.5	13.6	13.7	13.7	13.8	13.9	14.1	14.3	14.7	hrs
mlat	−11.1	−7.1	−2.6	2.3	8.0	14.7	22.8	33.1	47.1	degs
invlat	67.8	66.9	66.0	65.0	64.1	63.3	62.9	63.4	66.3	degs

tide_lz_v6.1.0
Thu Jul 27 23:59:28 2006
plot: t0502041116_1417_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: 05020403.cdf
orbit: 05020403.cdf
level−zero: 05020401.dat