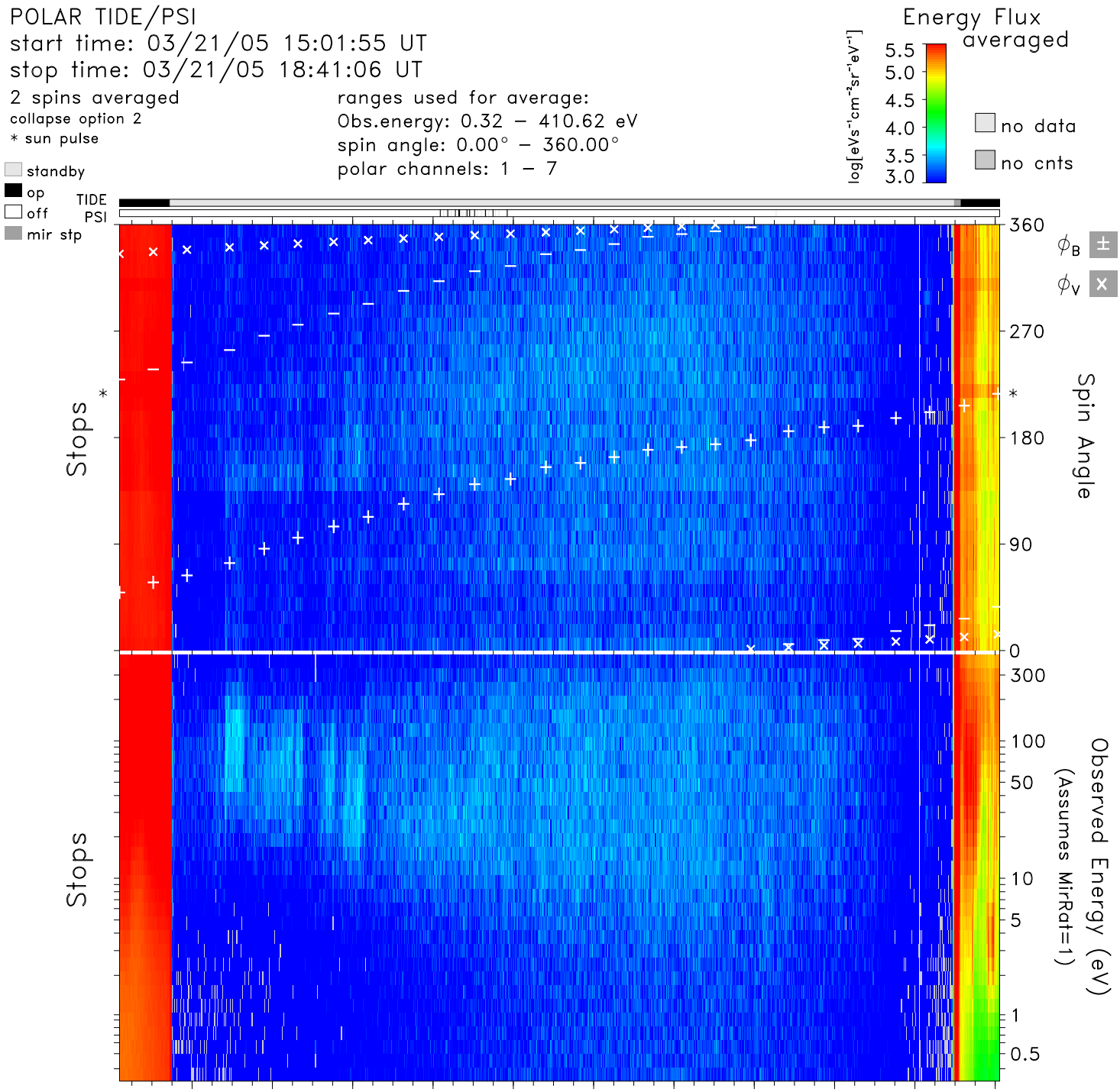
POLAR TIDE/PSI
start time: 03/21/05 15:01:55 UT
stop time: 03/21/05 18:41:06 UT

2 spins averaged
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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	7.3	7.0	6.6	6.3	5.9	5.4	5.0	4.4	3.9	3.3	2.7	Re
Lshell	7.4	7.0	6.7	6.4	6.0	5.7	5.5	5.3	5.4	6.0	9.4	
mlt	10.6	10.6	10.6	10.7	10.7	10.7	10.7	10.7	10.7	10.8	10.8	hrs
mlat	−4.1	−1.3	1.7	5.0	8.7	12.9	17.8	23.9	31.6	42.2	57.7	degs
invlat	68.4	67.9	67.3	66.6	66.0	65.3	64.8	64.4	64.5	66.0	71.0	degs

tide_lz_v6.1.0
Fri Jul 28 04:27:32 2006
plot: t0503211501_1841_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: 05032106.cdf
orbit: 05032104.cdf
level−zero: 05032101.dat