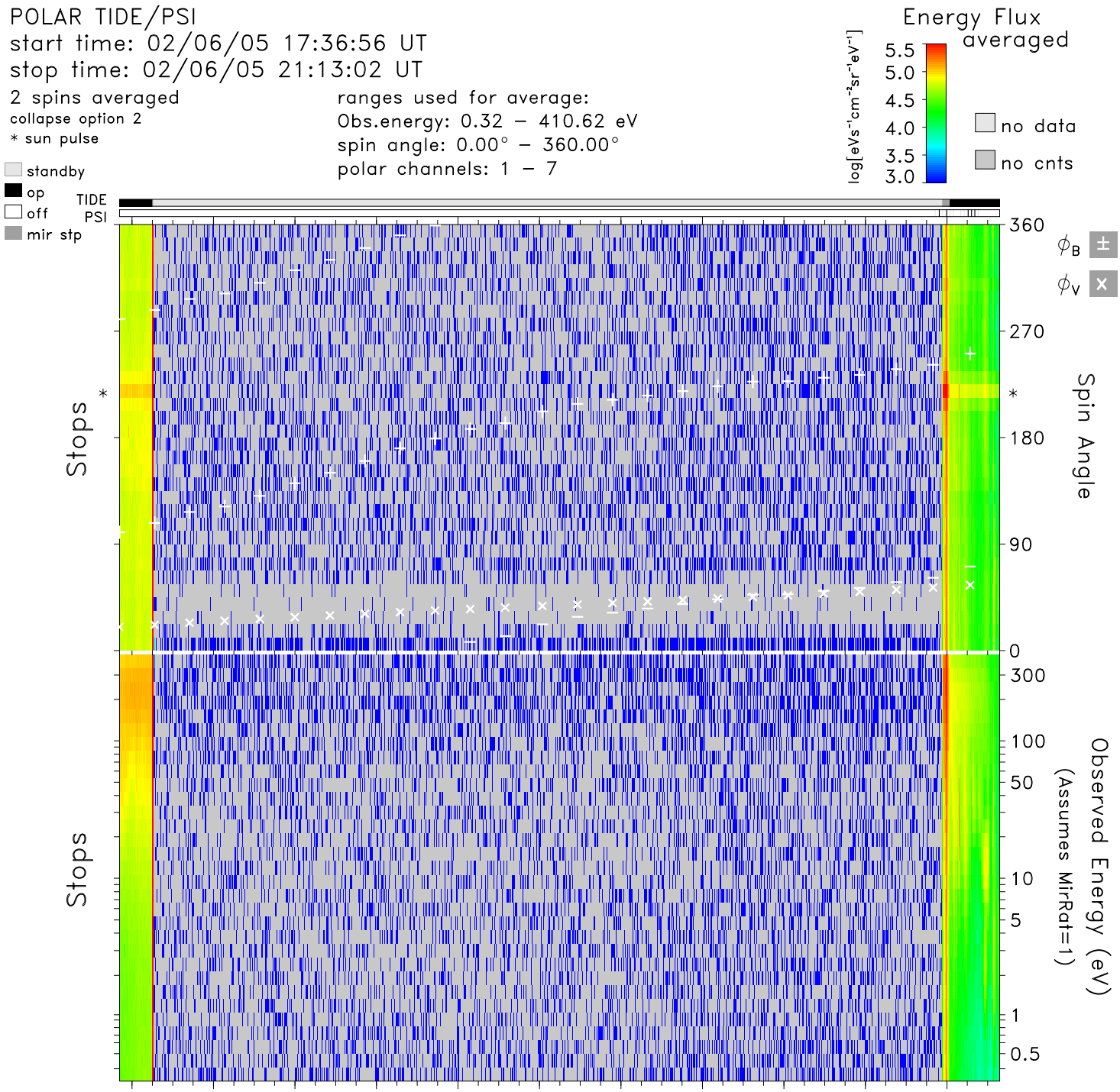
POLAR TIDE/PSI
start time: 02/06/05 17:36:56 UT
stop time: 02/06/05 21:13:02 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	21:00	hr:mn
Re	7.5	7.2	6.9	6.5	6.2	5.8	5.3	4.8	4.3	3.7	3.1	Re
Lshell	7.6	7.3	7.0	6.6	6.3	6.0	5.8	5.6	5.5	5.7	6.8	
mlt	13.3	13.3	13.3	13.3	13.4	13.4	13.4	13.4	13.4	13.4	13.4	hrs
mlat	−4.8	−2.1	0.8	3.9	7.3	11.1	15.5	20.7	27.1	35.5	47.1	degs
invlat	68.8	68.3	67.7	67.2	66.6	66.0	65.4	64.9	64.7	65.2	67.4	degs

tide_lz_v6.1.0
Fri Jul 28 00:19:37 2006
plot: t0502061736_2113_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: 05020603.cdf
orbit: 05020603.cdf
level−zero: 05020601.dat