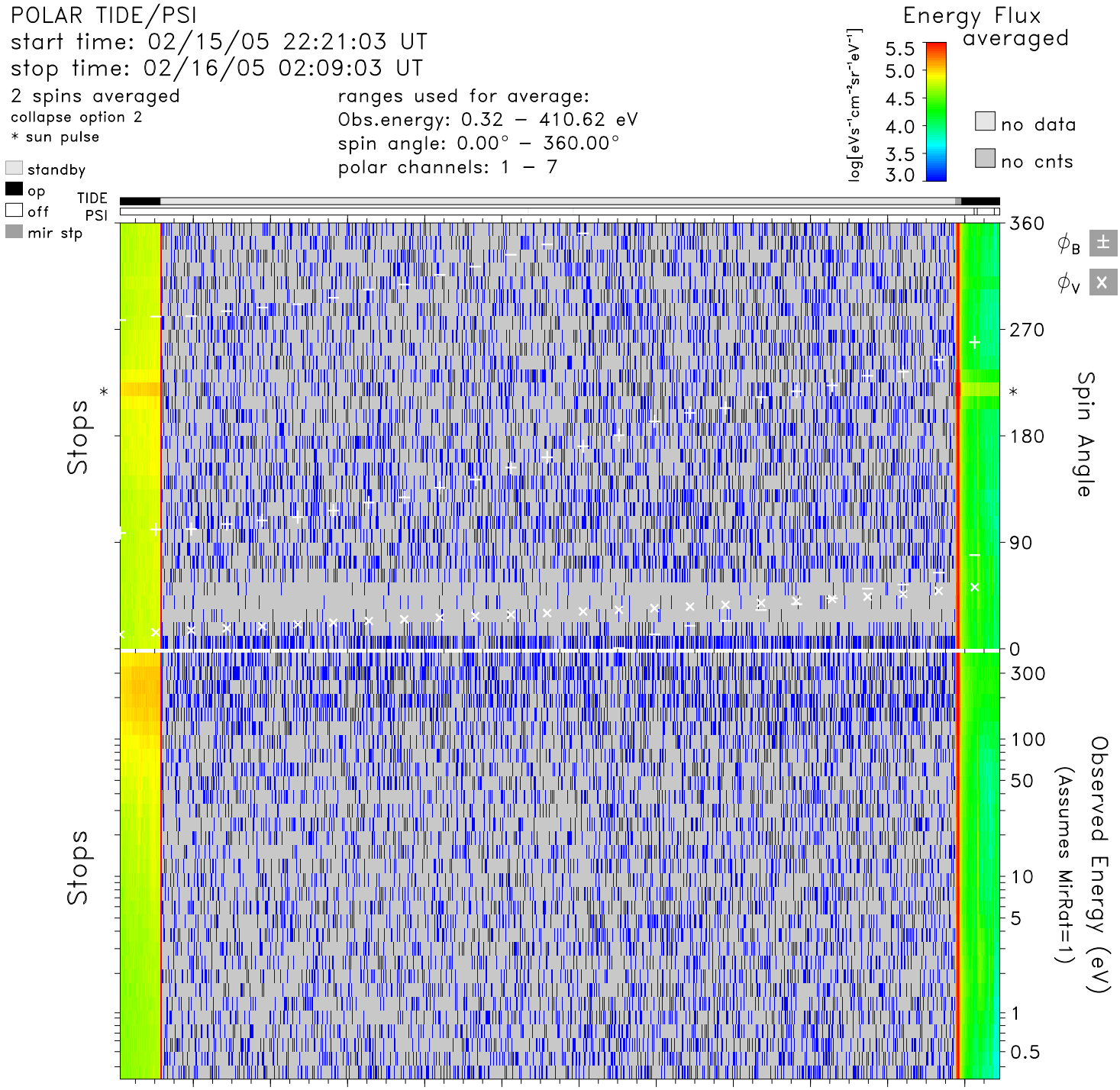
POLAR TIDE/PSI
start time: 02/15/05 22:21:03 UT
stop time: 02/16/05 02:09:03 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	7.2	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.3	6.9	6.5	6.1	5.6	5.2	4.8	4.5	4.4	4.7	8.0	
mlt	12.7	12.7	12.7	12.7	12.7	12.7	12.6	12.6	12.6	12.6	12.5	hrs
mlat	−9.1	−7.1	−4.7	−2.0	1.2	5.2	10.1	16.6	25.2	37.7	57.2	degs
invlat	68.3	67.6	66.9	66.0	65.1	64.0	62.9	61.9	61.4	62.7	69.4	degs

tide_lz_v6.1.0
Fri Jul 28 01:07:27 2006
plot: t0502152221_0209_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: 05021502.cdf, 05021603.cdf
orbit: 05021502.cdf, 05021603.cdf
level−zero: 05021501.dat, 05021601.dat