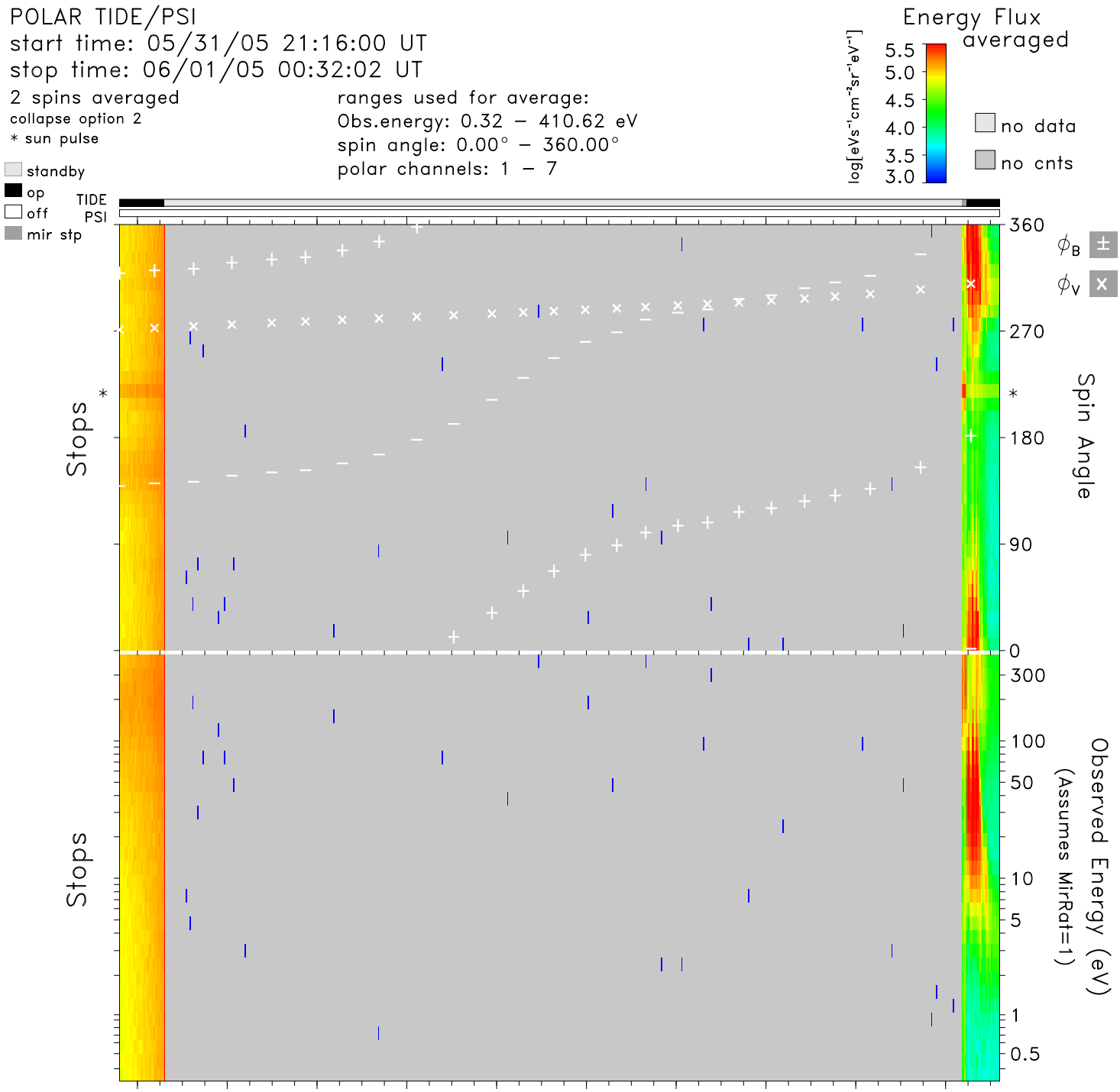
POLAR TIDE/PSI
start time: 05/31/05 21:16:00 UT
stop time: 06/01/05 00:32:02 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	6.7	6.3	6.0	5.5	5.1	4.6	4.1	3.5	2.9	2.3	Re
Lshell	7.7	7.0	6.3	5.7	5.1	4.5	4.1	3.8	4.0	7.0	
mlt	6.4	6.3	6.3	6.3	6.4	6.4	6.4	6.5	6.7	7.2	hrs
mlat	−22.0	−18.9	−15.2	−11.0	−5.9	0.3	8.2	18.7	33.3	55.5	degs
invlat	68.9	67.8	66.6	65.2	63.6	61.9	60.3	59.2	60.2	67.8	degs

tide_lz_v6.1.0
Fri Jul 28 12:06:17 2006
plot: t0505312116_0032_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: 05053103.cdf, 05060103.cdf
orbit: 05053103.cdf, 05060103.cdf
level−zero: 05053101.dat, 05060101.dat