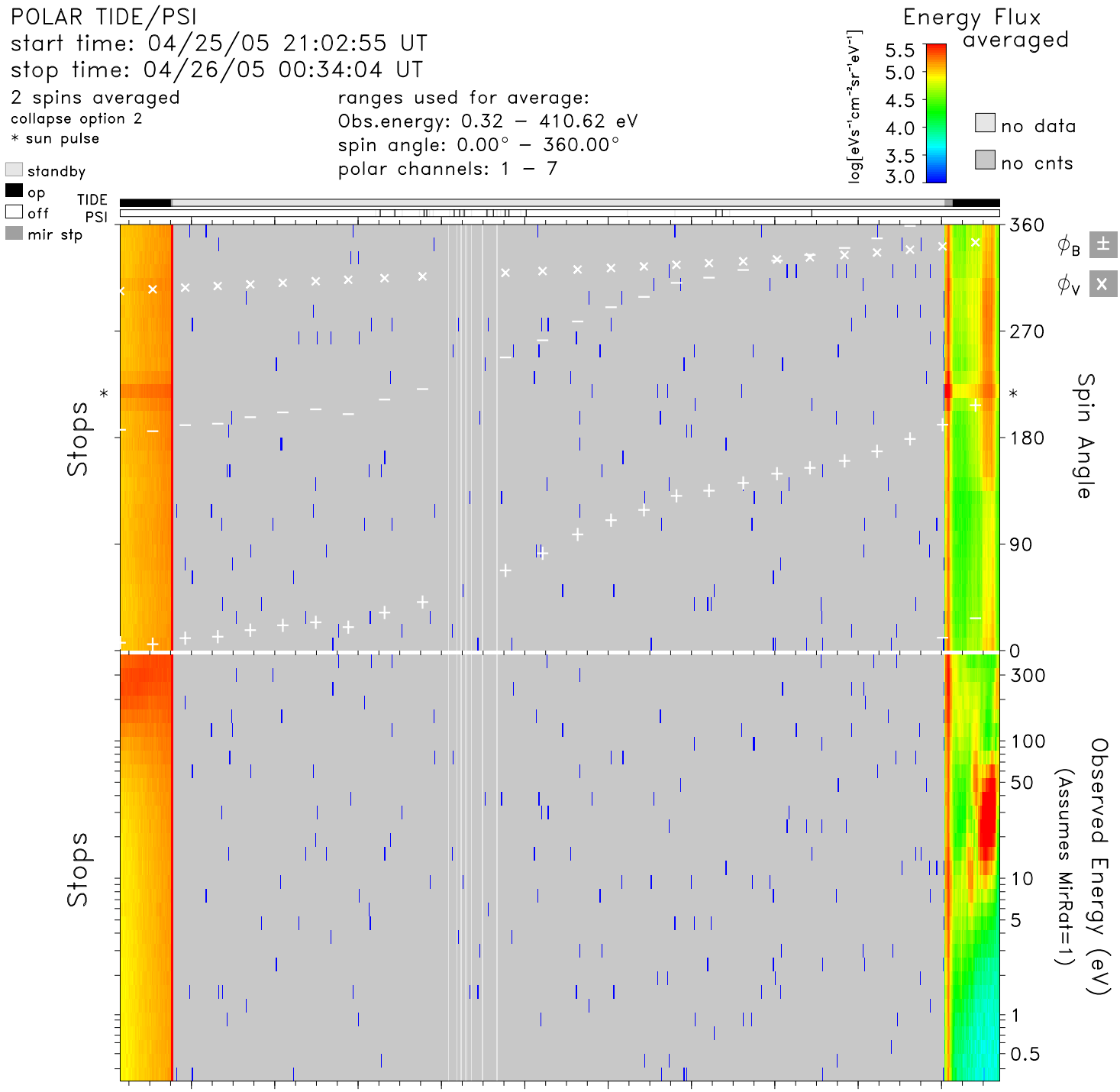
POLAR TIDE/PSI
start time: 04/25/05 21:02:55 UT
stop time: 04/26/05 00:34:04 UT

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	6.8	6.4	6.1	5.6	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	7.3	6.8	6.2	5.7	5.1	4.6	4.2	3.9	4.1	6.2	
mlt	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.8	8.9	hrs
mlat	−17.0	−14.4	−11.4	−7.8	−3.4	2.1	9.1	18.4	31.7	52.0	degs
invlat	68.4	67.4	66.4	65.1	63.8	62.3	60.8	59.7	60.2	66.3	degs

tide_lz_v6.1.0
Fri Jul 28 08:46:53 2006
plot: t0504252102_0034_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: 05042504.cdf, 05042604.cdf
orbit: 05042504.cdf, 05042604.cdf
level−zero: 05042501.dat, 05042601.dat