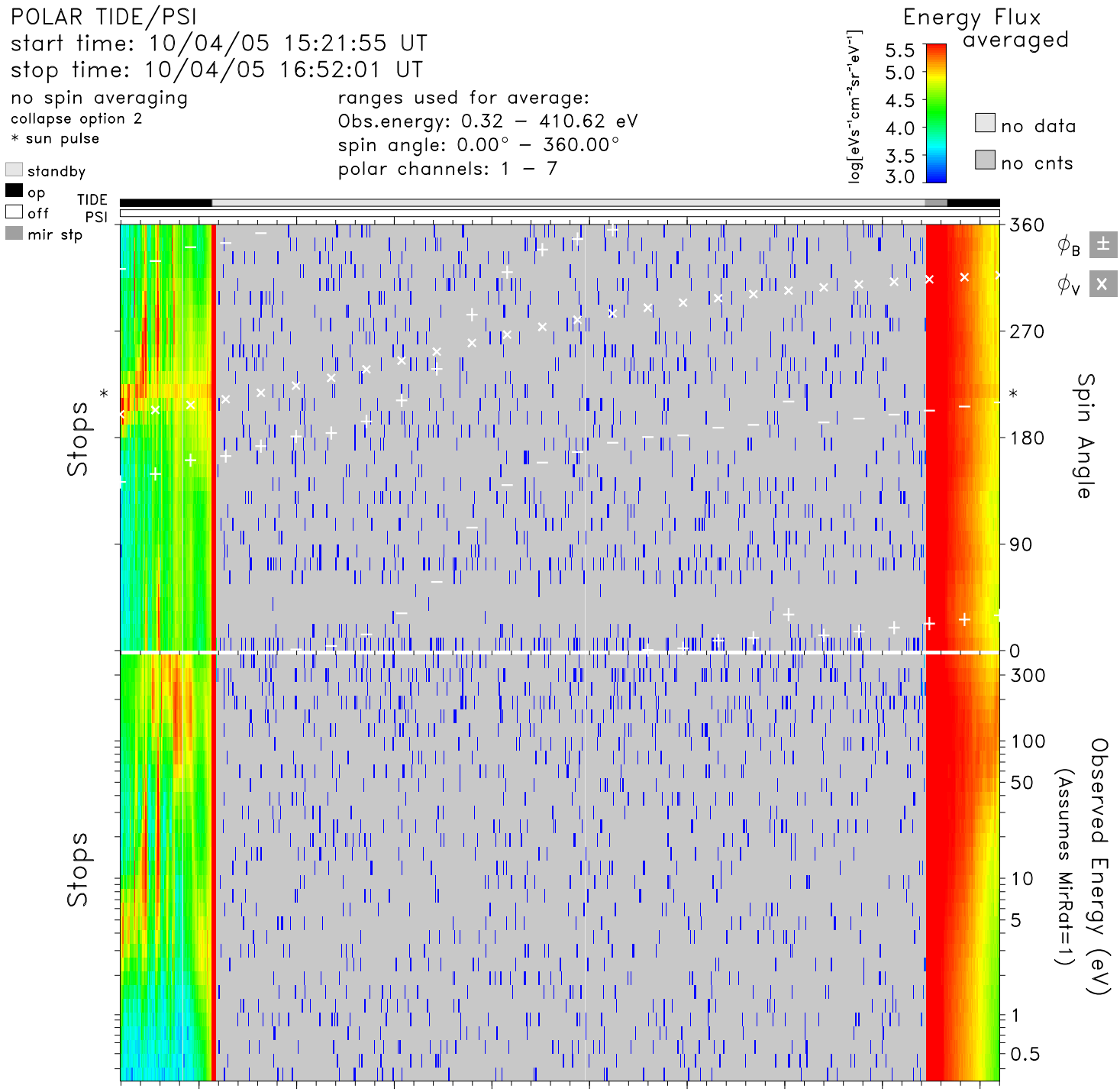
POLAR TIDE/PSI
start time: 10/04/05 15:21:55 UT
stop time: 10/04/05 16:52:01 UT

no spin averaging
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	15:30	15:40	15:50	16:00	16:10	16:20	16:30	16:40	16:50	hr:mn
Re	1.8	1.8	2.0	2.2	2.5	2.8	3.1	3.4	3.6	Re
Lshell	6.9	2.9	2.2	2.3	2.7	3.3	4.2	5.5	7.1	
mlt	9.2	9.6	9.9	10.0	10.2	10.3	10.5	10.6	10.8	hrs
mlat	59.6	37.2	17.4	1.1	−11.9	−22.3	−30.8	−37.9	−43.8	degs
invlat	67.7	54.2	47.9	48.4	52.1	56.6	60.9	64.7	67.9	degs

tide_lz_v6.1.0
Fri Jul 28 22:03:26 2006
plot: t0510041521_1652_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: 05100402.cdf
orbit: 05100402.cdf
level-zero: 05100401.dat