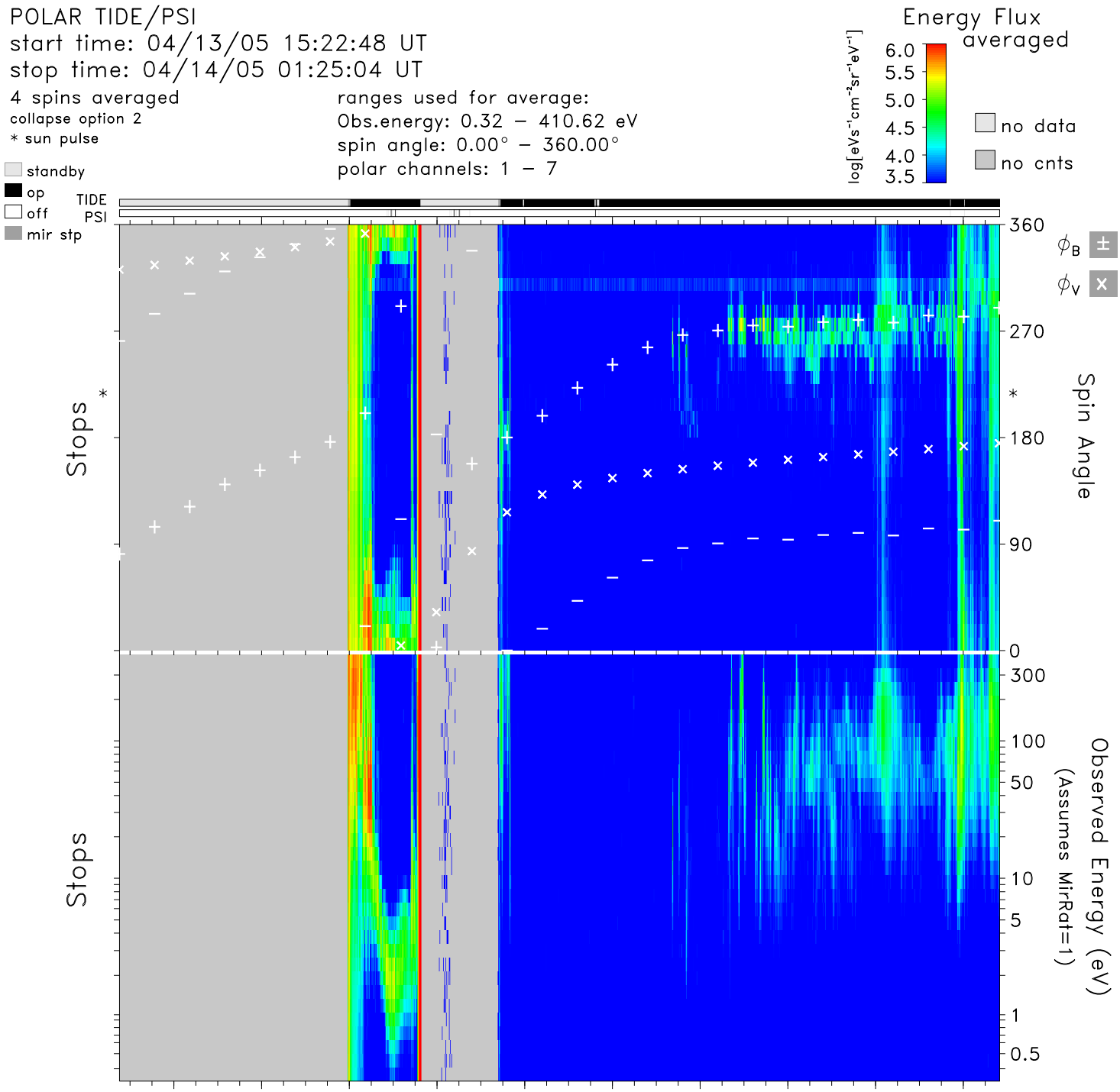
POLAR TIDE/PSI
start time: 04/13/05 15:22:48 UT
stop time: 04/14/05 01:25:04 UT

4 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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	5.9	4.6	2.8	1.7	3.3	4.9	6.2	7.3	8.1	8.7	Re
Lshell	6.0	5.2	7.2	2.0	10.4	100.0	100.0	100.0	100.0	80.7	
mlt	9.2	9.3	9.3	21.2	20.8	19.9	14.8	10.0	9.1	8.7	hrs
mlat	6.1	20.3	51.3	22.0	−55.5	−78.2	−86.8	−82.0	−76.4	−70.9	degs
invlat	66.0	64.0	68.1	45.5	72.0	84.8	88.7	87.1	85.2	83.6	degs

tide_lz_v6.1.0
Wed Nov 22 06:17:28 2006
plot: t0504131522_0125_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05041305.cdf, 05041405.cdf
orbit: 05041304.cdf, 05041404.cdf
level-zero: 05041301.dat, 05041401.dat