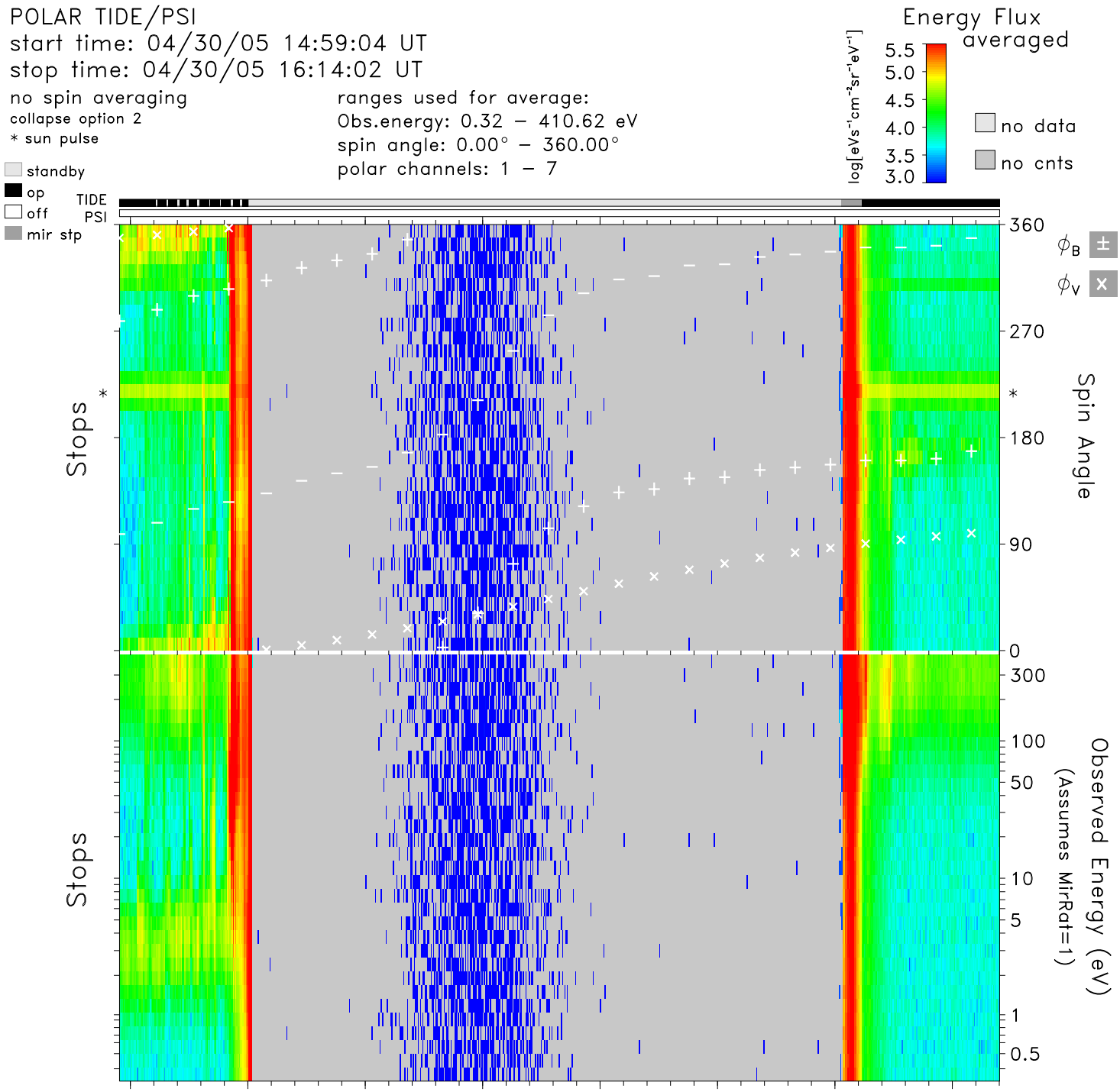
POLAR TIDE/PSI
start time: 04/30/05 14:59:04 UT
stop time: 04/30/05 16:14:02 UT

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	15:00	15:10	15:20	15:30	15:40	15:50	16:00	16:10	hr:mn
Re	1.8	1.7	1.7	1.8	2.1	2.3	2.6	2.9	Re
Lshell	21.8	4.1	2.1	1.8	2.2	3.2	5.0	8.0	
mlt	19.3	19.7	19.9	19.9	19.9	19.9	19.9	19.8	hrs
mlat	73.2	50.2	25.1	1.8	−17.3	−32.2	−43.7	−52.7	degs
invlat	77.6	60.4	45.8	42.1	48.1	56.2	63.5	69.2	degs

tide_lz_v6.1.0
Fri Jul 28 09:37:50 2006
plot: t0504301459_1614_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: 05043005.cdf
orbit: 05043004.cdf
level-zero: 05043001.dat