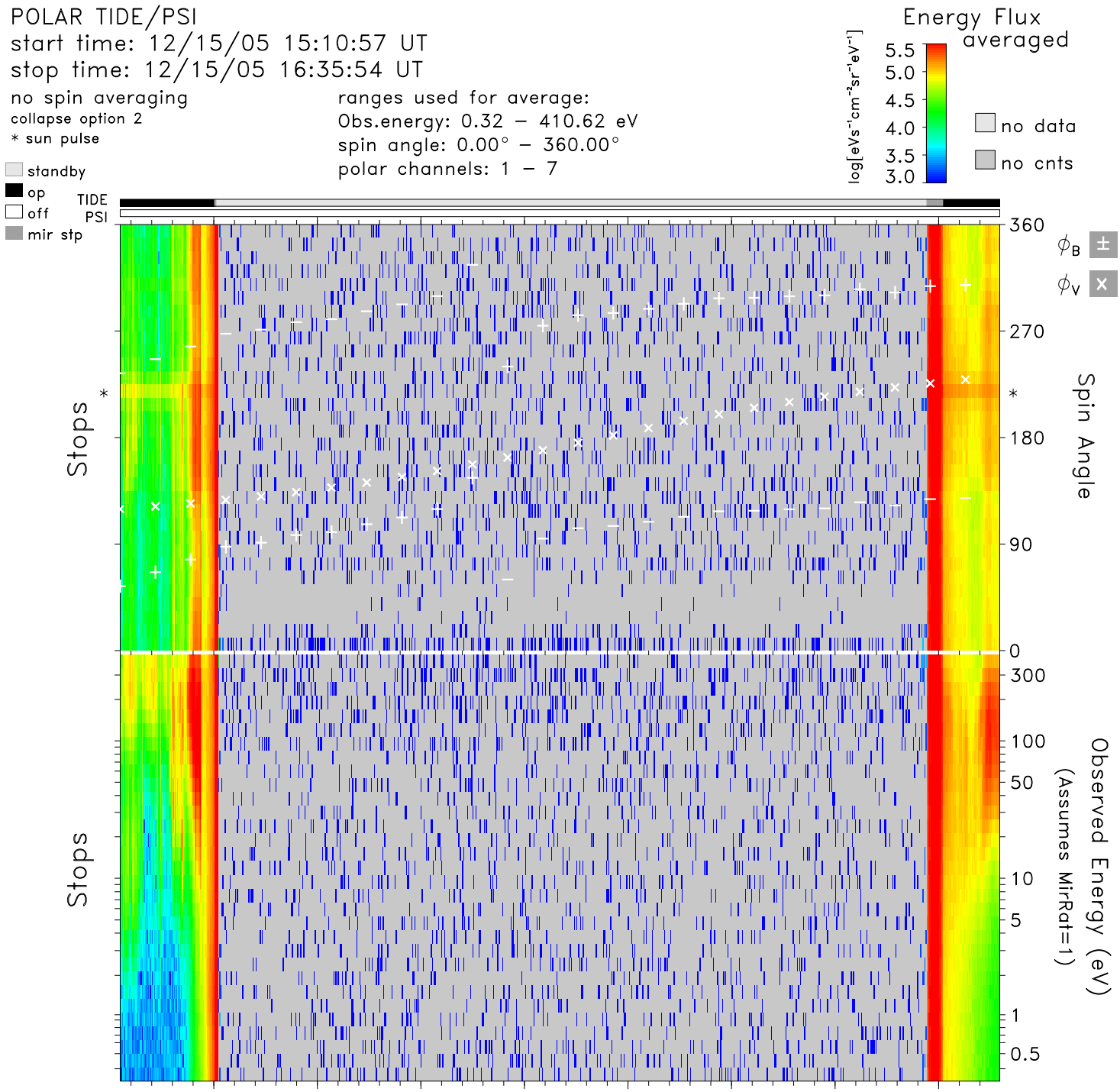
POLAR TIDE/PSI
start time: 12/15/05 15:10:57 UT
stop time: 12/15/05 16:35:54 UT

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	15:20	15:30	15:40	15:50	16:00	16:10	16:20	16:30	hr:mn
Re	1.8	1.8	2.0	2.2	2.5	2.7	3.0	3.3	Re
Lshell	5.9	2.6	2.0	2.2	2.6	3.5	4.7	6.4	
mlt	3.6	4.4	4.9	5.2	5.4	5.6	5.9	6.1	hrs
mlat	57.0	34.8	14.1	−3.1	−16.9	−27.9	−36.8	−44.1	degs
invlat	65.6	52.0	45.7	47.1	52.1	57.5	62.5	66.7	degs

tide_lz_v6.1.0
Sat Jul 29 07:52:07 2006
plot: t0512151510_1635_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: 05121503.cdf
orbit: 05121503.cdf
level−zero: 05121501.dat