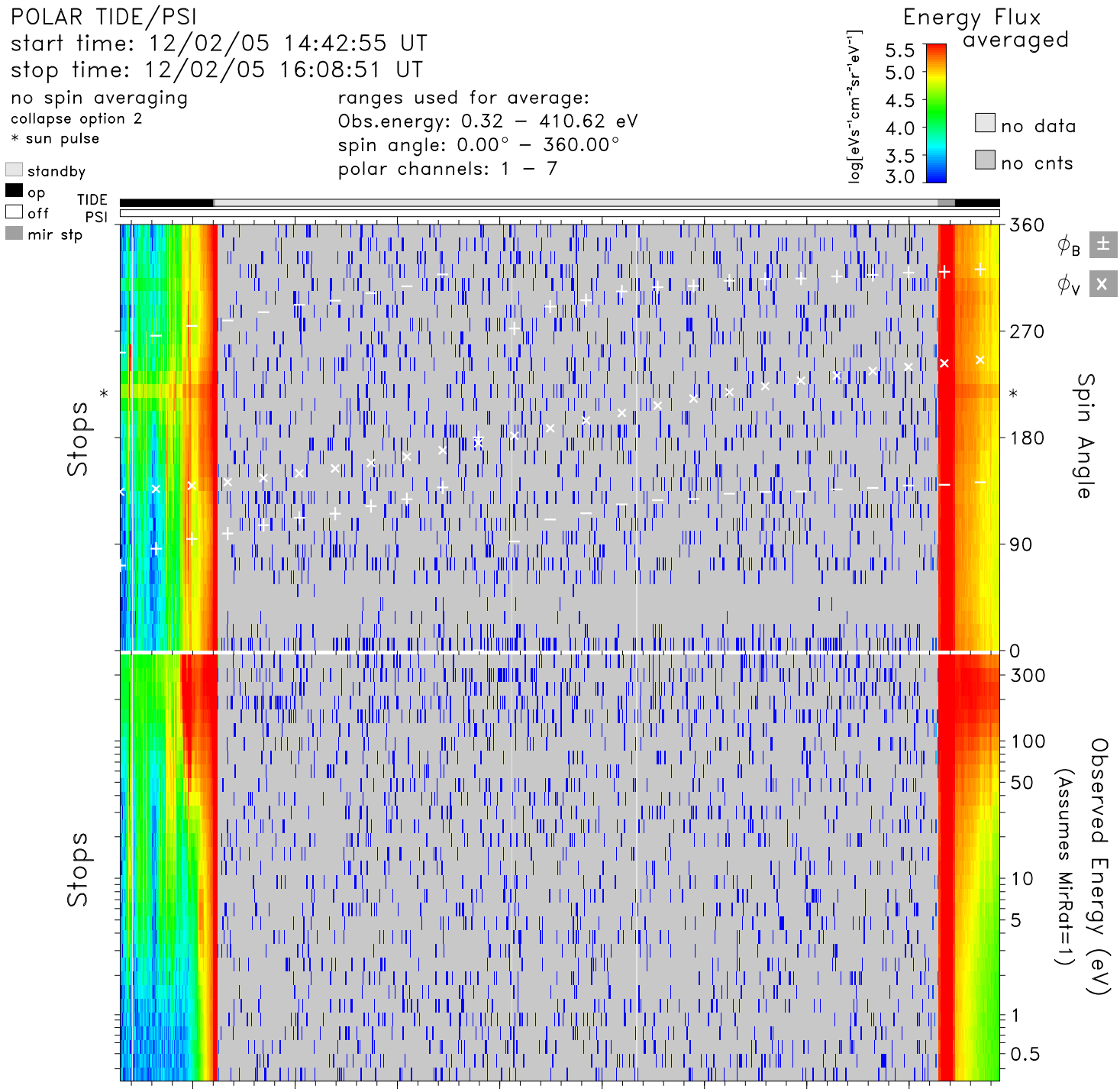
POLAR TIDE/PSI
start time: 12/02/05 14:42:55 UT
stop time: 12/02/05 16:08:51 UT

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	14:50	15:00	15:10	15:20	15:30	15:40	15:50	16:00	hr:mn
Re	1.8	1.8	2.0	2.2	2.4	2.7	3.0	3.3	Re
Lshell	7.4	3.0	2.1	2.2	2.6	3.3	4.3	5.7	
mlt	4.5	5.4	5.9	6.1	6.4	6.6	6.8	7.0	hrs
mlat	60.9	38.8	18.2	0.9	−13.0	−24.1	−33.0	−40.4	degs
invlat	68.4	54.4	46.9	47.1	51.3	56.4	61.1	65.2	degs

tide_lz_v6.1.0
Sat Jul 29 05:02:33 2006
plot: t0512021442_1608_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: 05120203.cdf
orbit: 05120203.cdf
level-zero: 05120201.dat