

POLAR TIDE/PSI

start time: 04/11/08 14:53:56 UT

stop time: 04/11/08 17:46:02 UT

no spin averaging

collapse option 2

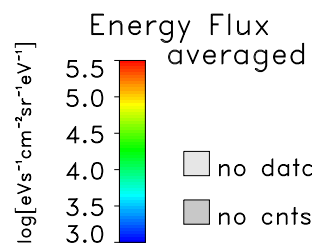
\* sun pulse

ranges used for average:

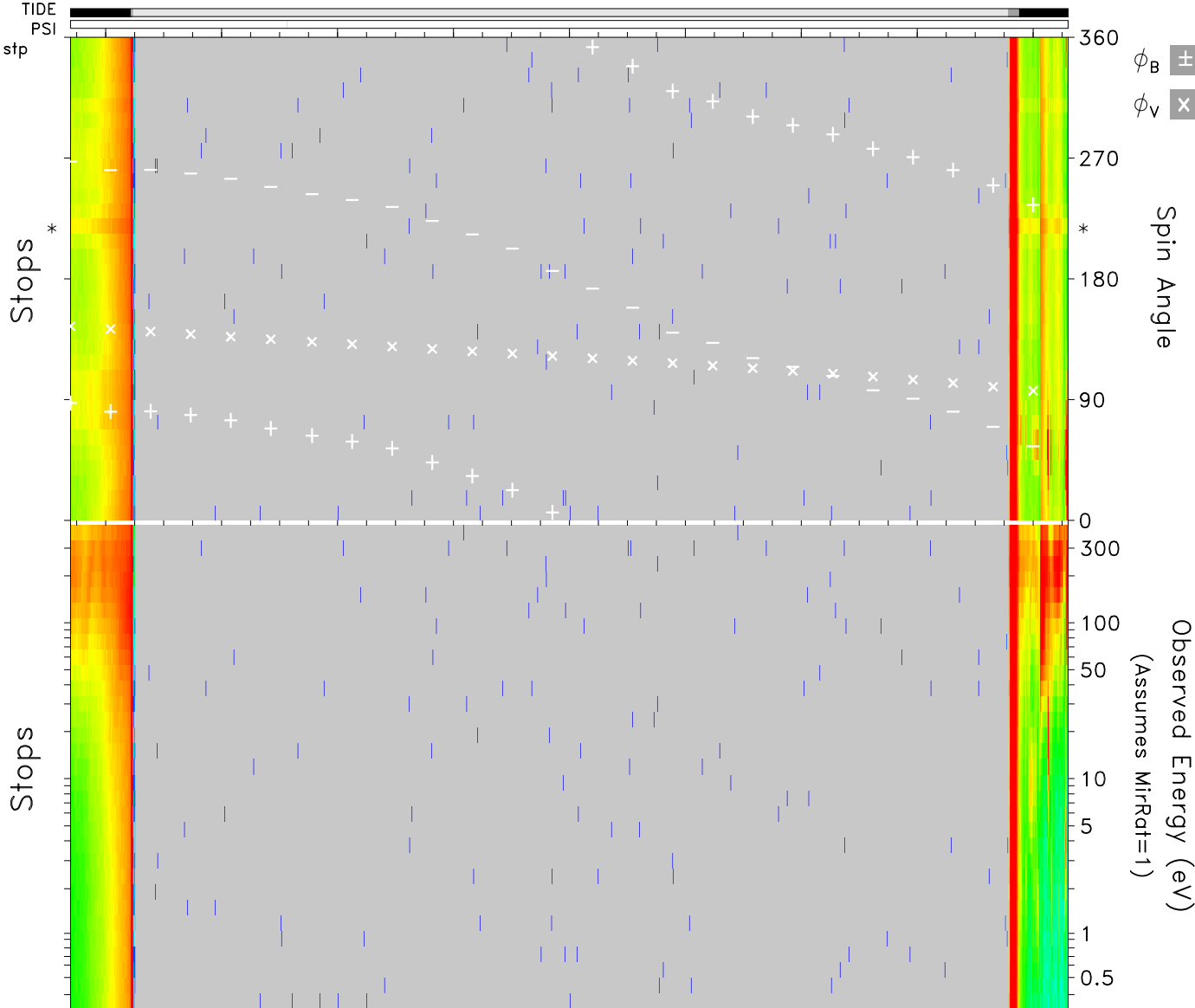
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



time	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	5.8	5.5	5.1	4.6	4.2	3.7	3.2	2.7	2.4	Re
Lshell	7.7	6.7	5.7	4.9	4.2	3.7	3.5	4.0	8.6	
mlt	8.4	8.4	8.5	8.5	8.5	8.5	8.5	8.4	8.2	hrs
mlat	-29.1	-24.6	-19.4	-13.3	-5.7	3.9	16.6	34.2	58.6	degs
invlat	68.9	67.2	65.3	63.2	60.9	58.7	57.6	59.9	70.0	degs

tide\_lz\_v6.1.3  
 Tue Apr 15 03:28:30 2008  
 plot: t0804111453\_1746\_sp.eshttr.ps  
 no minimum subtracted

instr\_sens: no correction  
 calibration: tide\_calib.v6  
 mass\_calibration: mass\_calib.v8  
 ion\_mask: t000000\_v0.mask(1.00)

s/c potential = 0.0000  
 attitude: 08041103.cdf  
 orbit: 08041103.cdf  
 level-zero: 08041102.dat