

POLAR TIDE/PSI

start time: 12/13/98 23:57:00 UT

stop time: 12/14/98 08:53:05 UT

3 spins averaged

collapse option 2

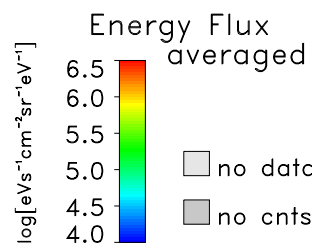
\* sun pulse

ranges used for average:

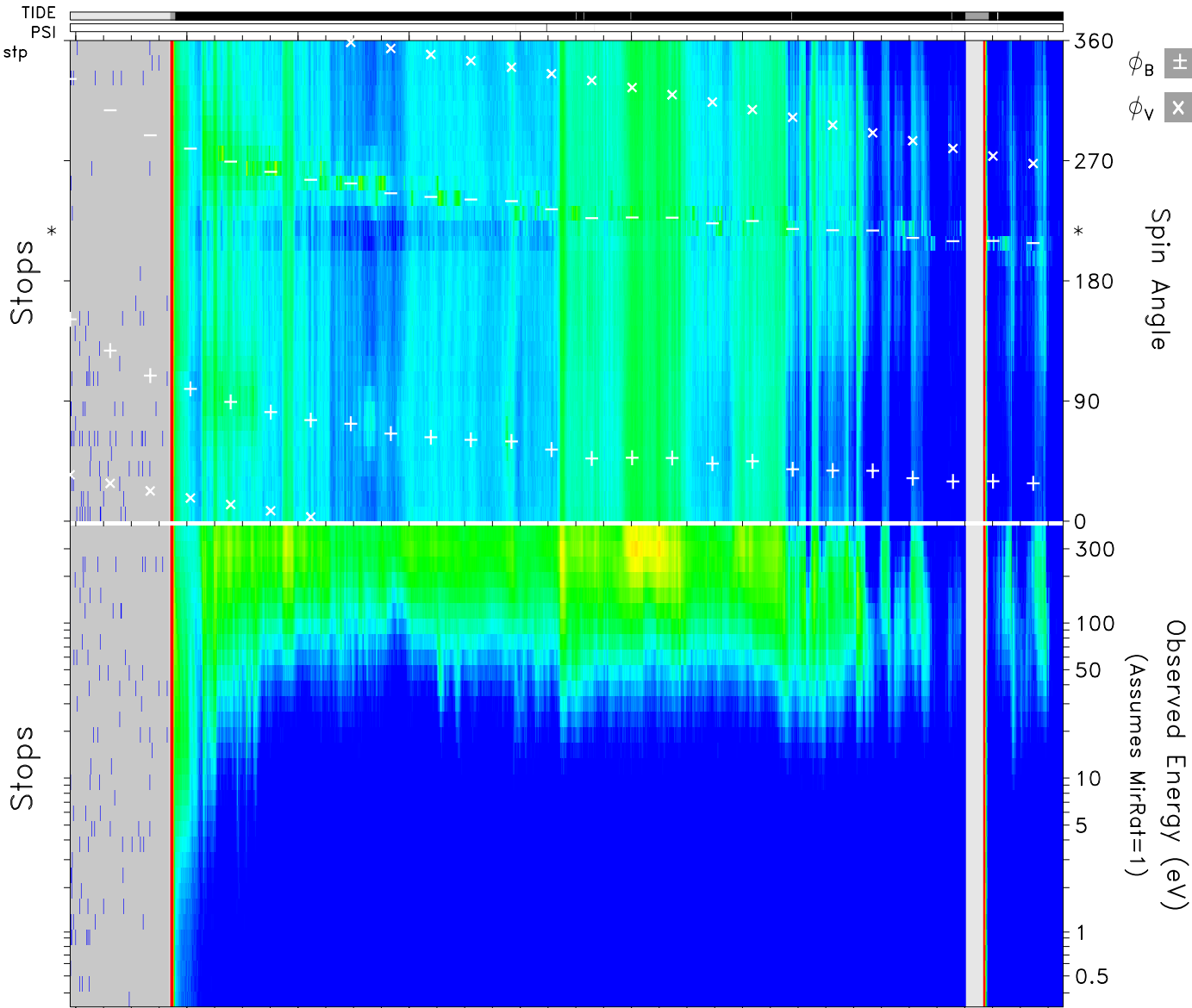
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op
- off
- mir stp



time	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	4.4	5.8	6.9	7.7	8.3	8.7	9.0	9.1	9.0	Re
Lshell	4.7	7.5	11.3	15.7	20.5	25.4	30.3	35.7	42.7	
mlt	19.4	19.5	19.4	19.4	19.3	19.2	19.2	19.2	19.2	hrs
mlat	11.4	28.3	38.7	45.7	50.6	54.2	57.1	59.8	62.7	degs
invlat	62.5	68.6	72.7	75.4	77.3	78.6	79.5	80.4	81.2	degs

fide\_lz\_v6.1.0  
 Sun Aug 20 00:29:38 2006  
 plot: t9812132357\_0853\_sp.eshtr.ps  
 no minimum subtracted

instr\_sens: calib. eq.  
 calibration: fide\_calib.v6  
 mass\_calibration: mass\_calib.v7  
 ion\_mask: t981214\_v2.mask(0.80)

s/c potential = 0.0000  
 attitude: 98121301.cdf, 98121401.cdf  
 orbit: 98121301.cdf, 98121401.cdf  
 level-zero: 98121301.dat, 98121401.dat