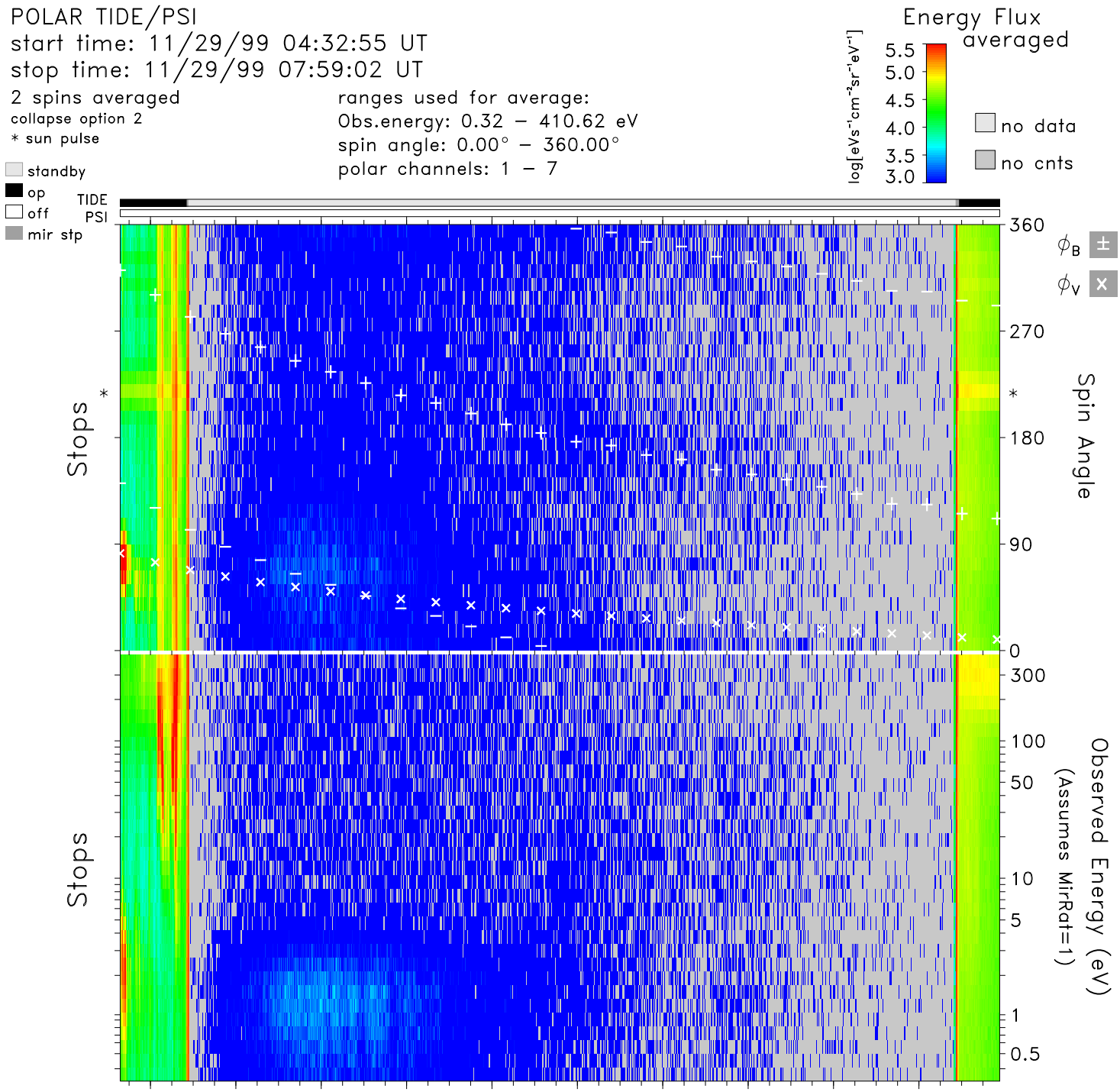
POLAR TIDE/PSI
start time: 11/29/99 04:32:55 UT
stop time: 11/29/99 07:59:02 UT

2 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



time	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	2.3	2.9	3.5	4.0	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	8.9	4.7	4.2	4.3	4.7	5.1	5.5	5.9	6.4	6.8	
mlt	21.1	20.9	20.8	20.7	20.7	20.7	20.7	20.7	20.7	20.7	hrs
mlat	−59.4	−38.4	−24.9	−15.5	−8.5	−3.2	1.1	4.6	7.5	10.0	degs
invlat	70.4	62.5	60.9	61.3	62.4	63.6	64.7	65.8	66.7	67.5	degs

tide_lz_v6.1.0
Sun Jul 23 03:56:50 2006
plot: t9911290432_0759_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: 99112902.cdf
orbit: 99112901.cdf
level−zero: 99112901.dat