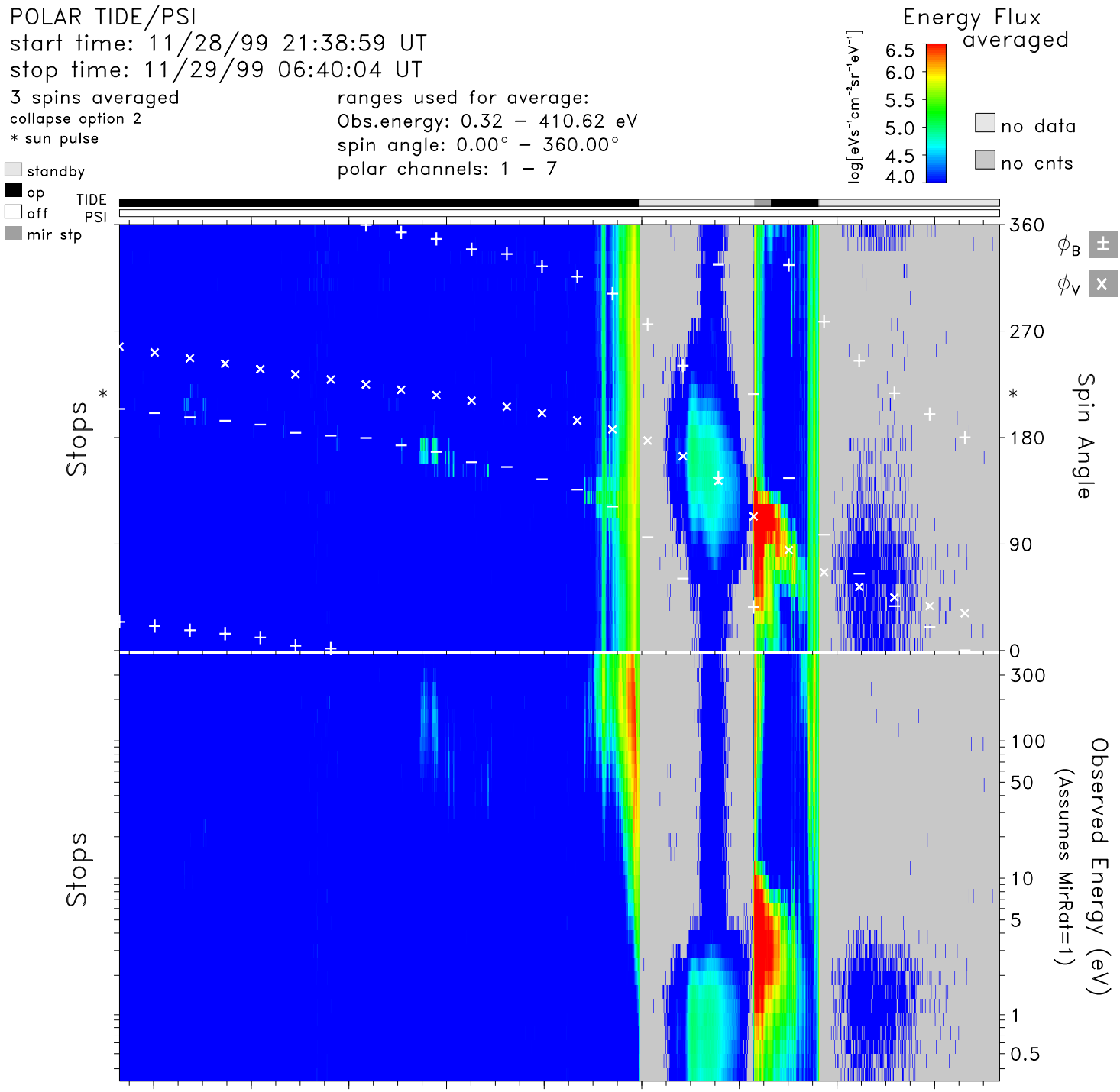
POLAR TIDE/PSI
start time: 11/28/99 21:38:59 UT
stop time: 11/29/99 06:40:04 UT

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



time	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.6	8.0	7.2	6.2	4.9	3.3	1.7	2.9	4.6	Re
Lshell	48.3	90.8	100.0	100.0	46.7	6.6	2.8	4.7	4.7	
mlt	22.1	22.6	23.9	4.8	7.6	8.2	8.1	20.9	20.7	hrs
mlat	65.1	72.7	80.3	82.7	71.2	45.5	−37.8	−38.4	−8.5	degs
invlat	81.7	84.0	86.4	87.1	81.6	67.1	53.0	62.5	62.4	degs

tide_lz_v6.1.0
Wed Aug 23 12:24:41 2006
plot: t9911282138_0640_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99112802.cdf, 99112902.cdf
orbit: 99112801.cdf, 99112901.cdf
level-zero: 99112801.dat, 99112901.dat