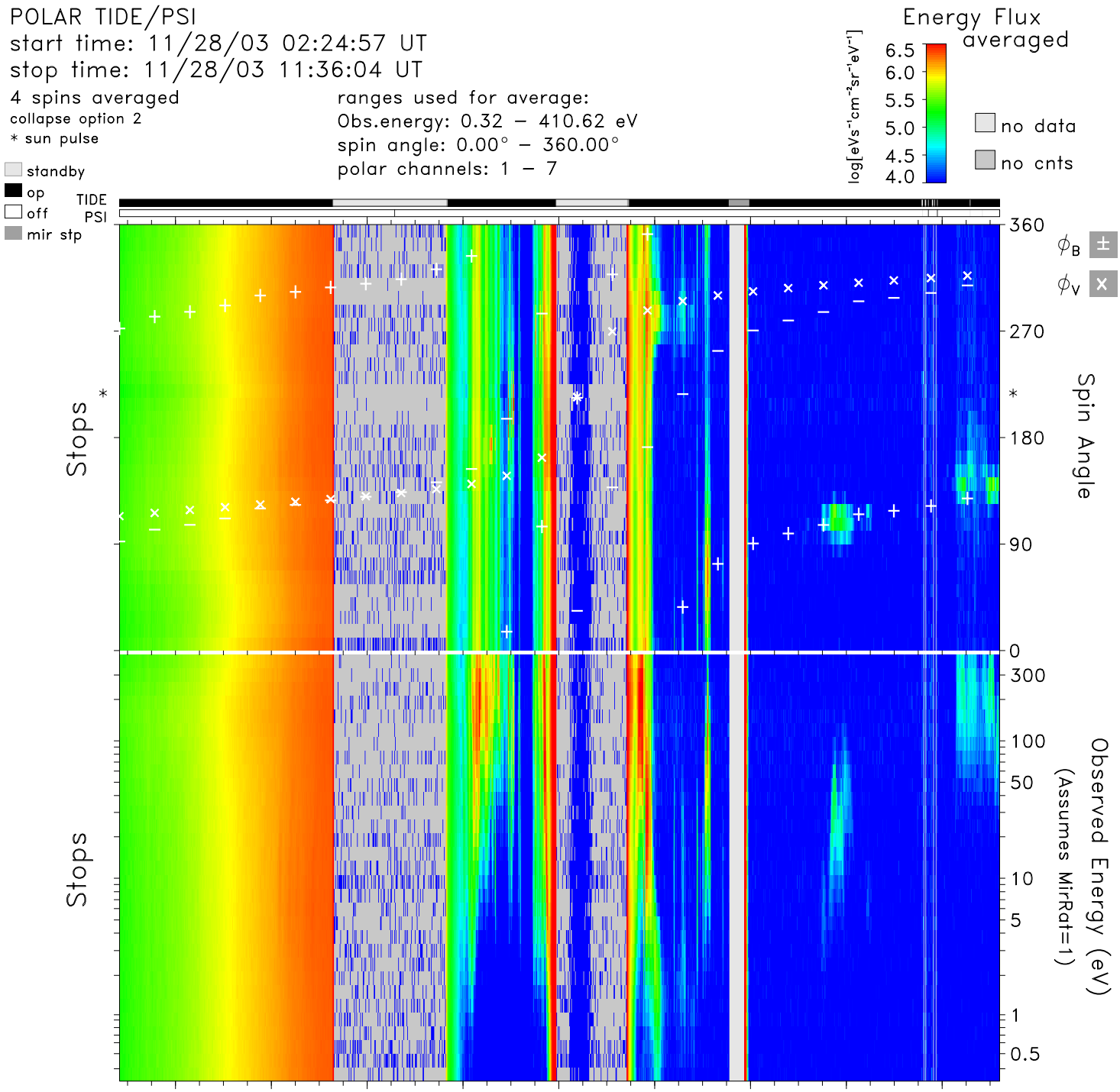
POLAR TIDE/PSI
start time: 11/28/03 02:24:57 UT
stop time: 11/28/03 11:36:04 UT

4 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	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	hr:mn
Re	7.4	6.3	5.0	3.3	1.6	2.9	4.7	6.1	7.2	Re
Lshell	7.6	6.9	6.3	8.0	2.9	18.6	100.0	62.4	34.1	
mlt	18.9	18.9	19.0	19.0	7.2	7.0	18.6	18.6	18.5	hrs
mlat	10.7	17.2	27.7	50.4	41.9	−66.5	−85.2	−71.8	−62.7	degs
invlat	68.8	67.7	66.6	69.3	54.0	76.6	87.8	82.7	80.1	degs

tide_lz_v6.1.0
Mon Sep 4 20:32:20 2006
plot: t0311280224_1136_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03112802.cdf
orbit: 03112801.cdf
level−zero: 03112802.dat