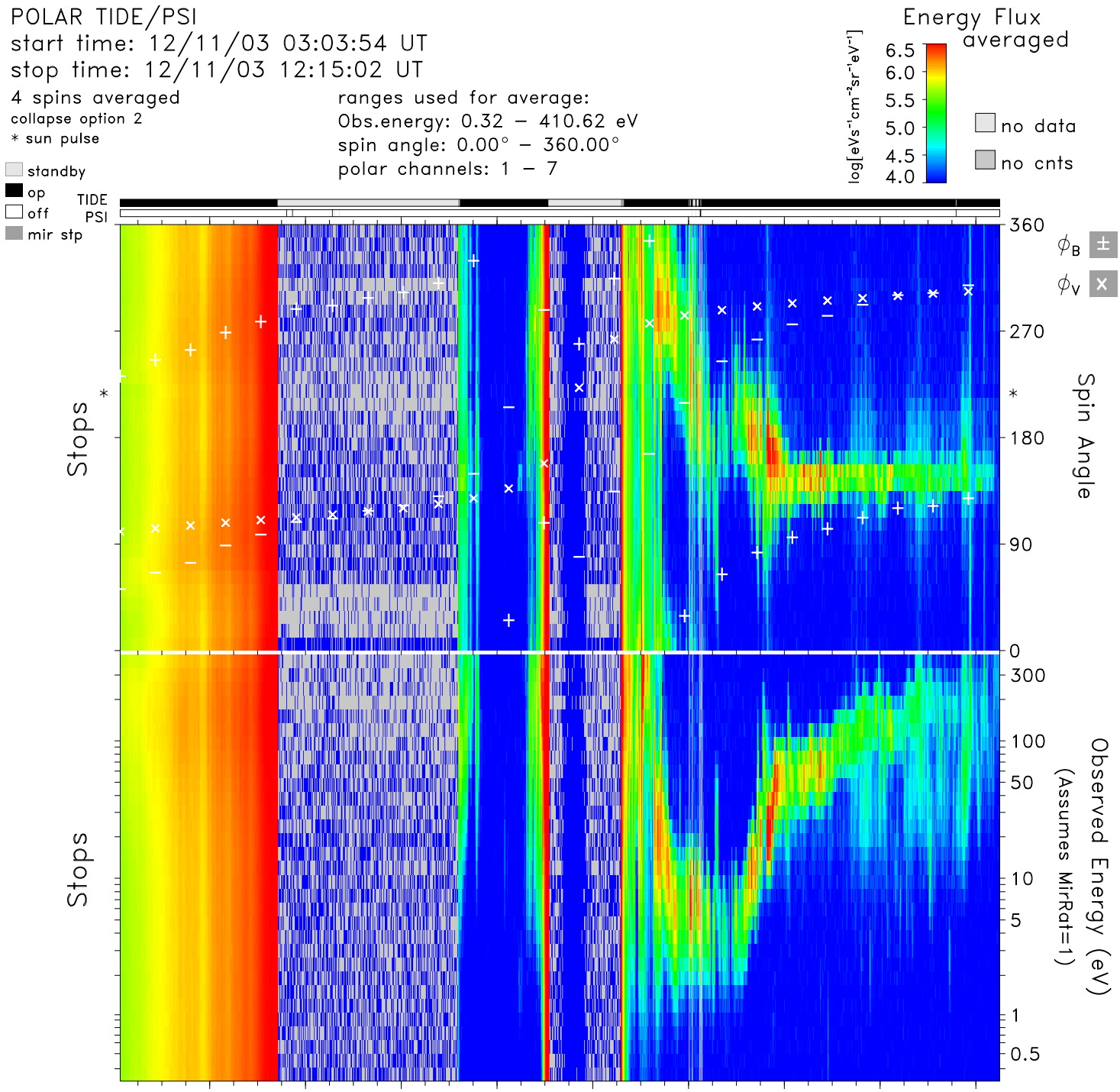
POLAR TIDE/PSI
start time: 12/11/03 03:03:54 UT
stop time: 12/11/03 12:15:02 UT

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	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	hr:mn
Re	7.0	5.8	4.3	2.4	1.8	3.7	5.4	6.6	7.6	Re
Lshell	7.1	6.3	5.7	18.7	2.2	100.0	100.0	44.7	27.4	
mlt	18.0	18.1	18.1	18.2	6.3	7.5	16.3	17.0	17.1	hrs
mlat	9.1	16.7	30.9	69.1	−20.9	−78.9	−79.0	−67.4	−58.2	degs
invlat	67.9	66.4	65.3	76.6	47.7	84.3	85.3	81.4	79.0	degs

tide_lz_v6.1.0
Mon Sep 4 22:38:56 2006
plot: t0312110303_1215_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031210_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03121102.cdf
orbit: 03121101.cdf
level-zero: 03121101.dat