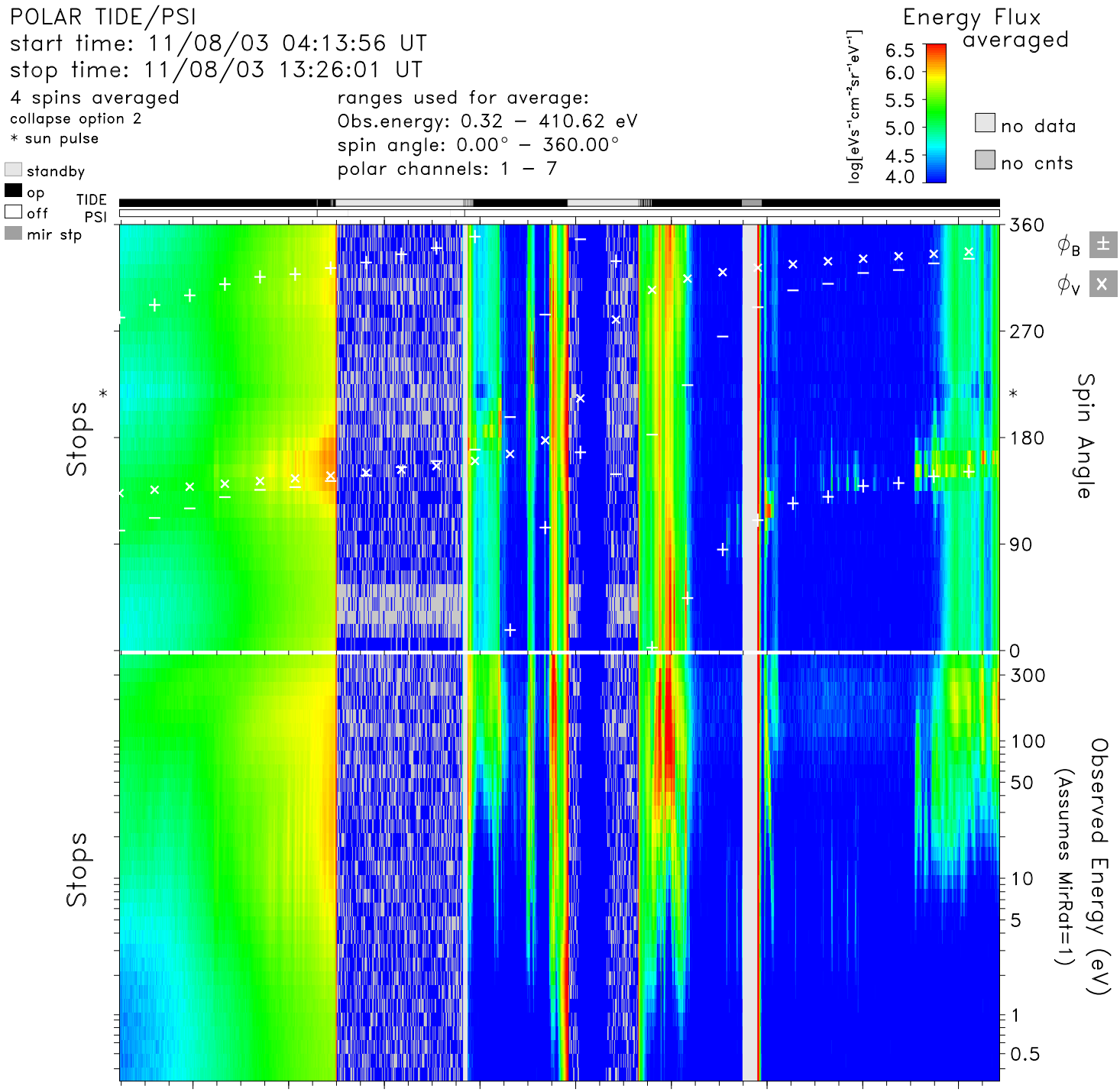
POLAR TIDE/PSI
start time: 11/08/03 04:13:56 UT
stop time: 11/08/03 13:26:01 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	7.4	6.3	5.0	3.2	1.5	3.0	4.7	6.1	7.2	Re
Lshell	7.6	6.8	6.2	8.0	2.5	20.7	100.0	55.8	30.9	
mlt	20.5	20.5	20.5	20.5	8.6	8.6	18.9	19.6	19.6	hrs
mlat	10.4	16.8	27.4	50.8	37.6	−67.6	−84.1	−70.6	−61.1	degs
invlat	68.7	67.5	66.4	69.2	51.2	77.3	87.3	82.3	79.6	degs

tide_lz_v6.1.0
Mon Sep 4 16:53:15 2006
plot: t0311080413_1326_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t031108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03110801.cdf
orbit: 03110801.cdf
level−zero: 03110801.dat