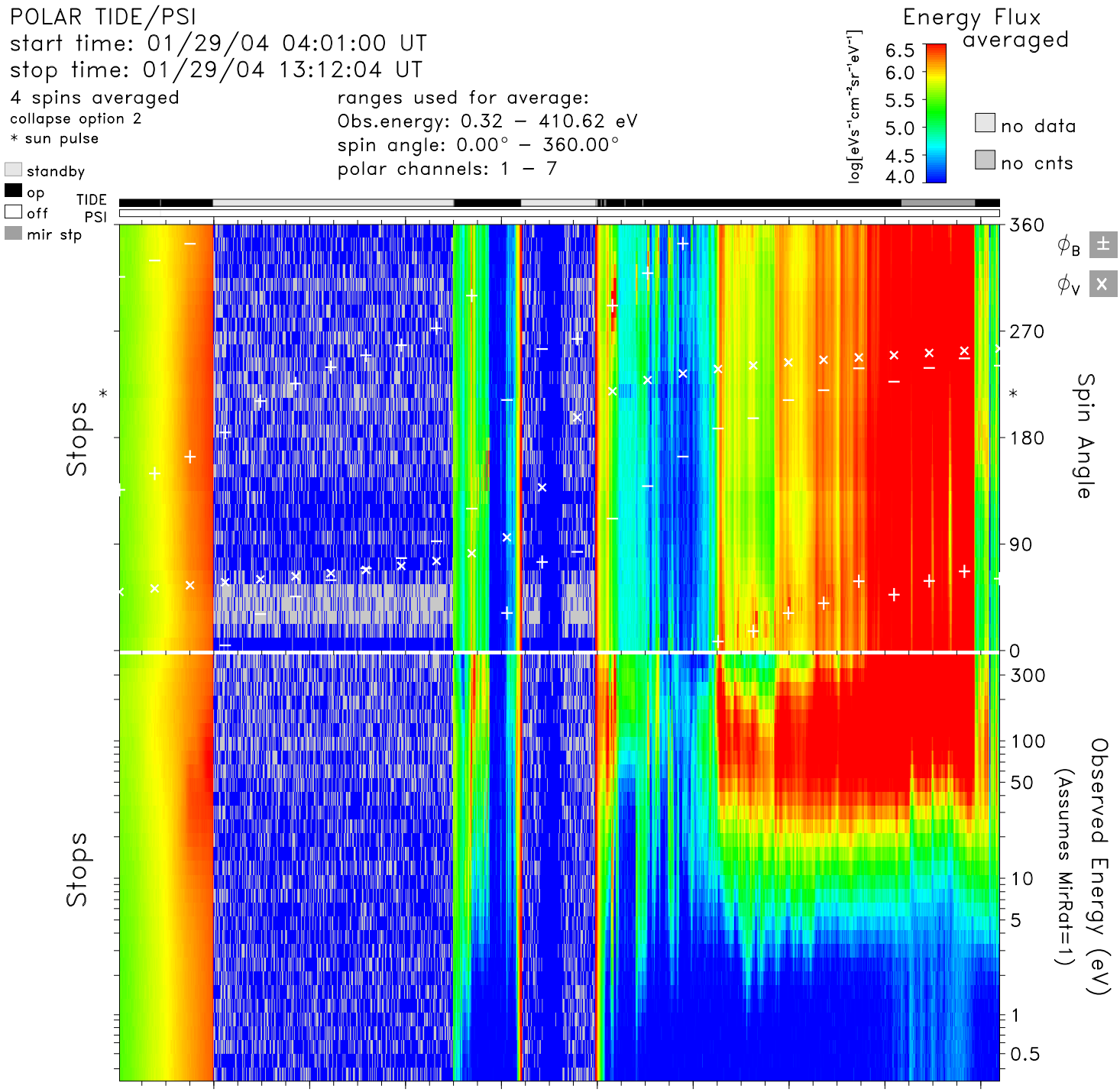
POLAR TIDE/PSI
start time: 01/29/04 04:01:00 UT
stop time: 01/29/04 13:12:04 UT

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	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	hr:mn
Re	6.6	5.3	3.7	1.8	2.5	4.3	5.8	7.0	7.9	Re
Lshell	6.5	5.4	4.9	66.9	5.4	67.9	38.8	23.1	17.2	
mlt	14.5	14.6	14.9	23.5	3.7	8.2	11.8	12.8	13.2	hrs
mlat	−0.2	10.4	30.8	80.6	−46.8	−75.3	−67.1	−56.5	−47.3	degs
invlat	66.9	64.5	63.2	83.0	64.6	83.0	80.8	78.0	76.1	degs

tide_lz_v6.1.0
Tue Sep 5 15:03:52 2006
plot: t0401290401_1312_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040128_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04012902.cdf
orbit: 04012902.cdf
level−zero: 04012901.dat