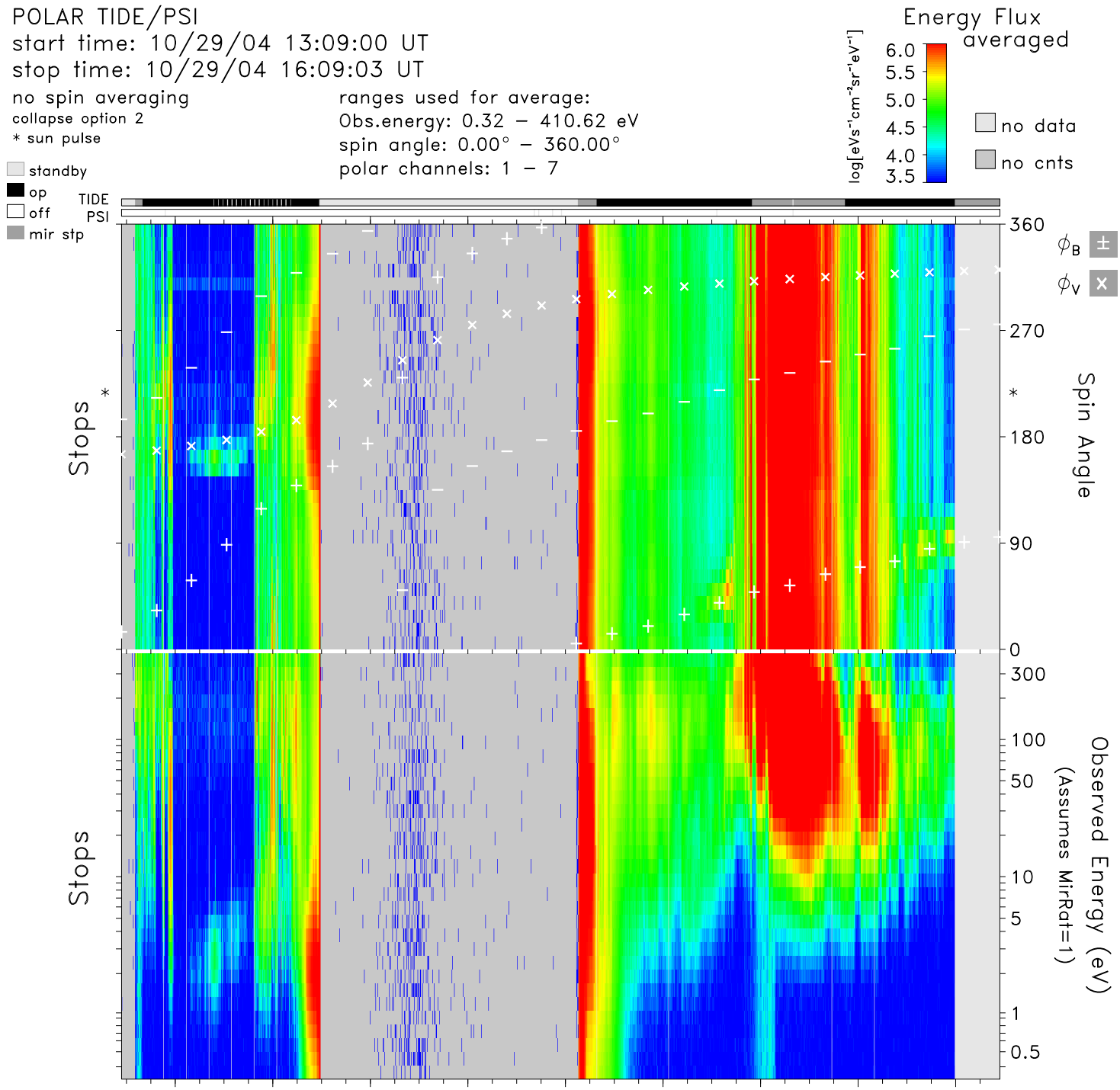
POLAR TIDE/PSI
start time: 10/29/04 13:09:00 UT
stop time: 10/29/04 16:09:03 UT

no spin averaging
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	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	2.2	1.7	1.7	2.1	2.7	3.4	4.0	4.5	5.0	Re
Lshell	12.3	20.0	2.0	2.4	4.7	10.1	21.1	40.7	66.0	
mlt	21.6	7.4	8.7	9.1	9.5	10.0	10.7	11.7	13.0	hrs
mlat	65.4	73.0	22.9	−16.1	−39.7	−54.4	−64.2	−70.5	−73.9	degs
invlat	73.4	77.1	45.7	49.6	62.6	71.7	77.4	81.0	82.9	degs

tide_lz_v6.1.0
Sun Nov 26 10:37:44 2006
plot: t0410291309_1609_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041030_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04102902.cdf
orbit: 04102902.cdf
level−zero: 04102901.dat