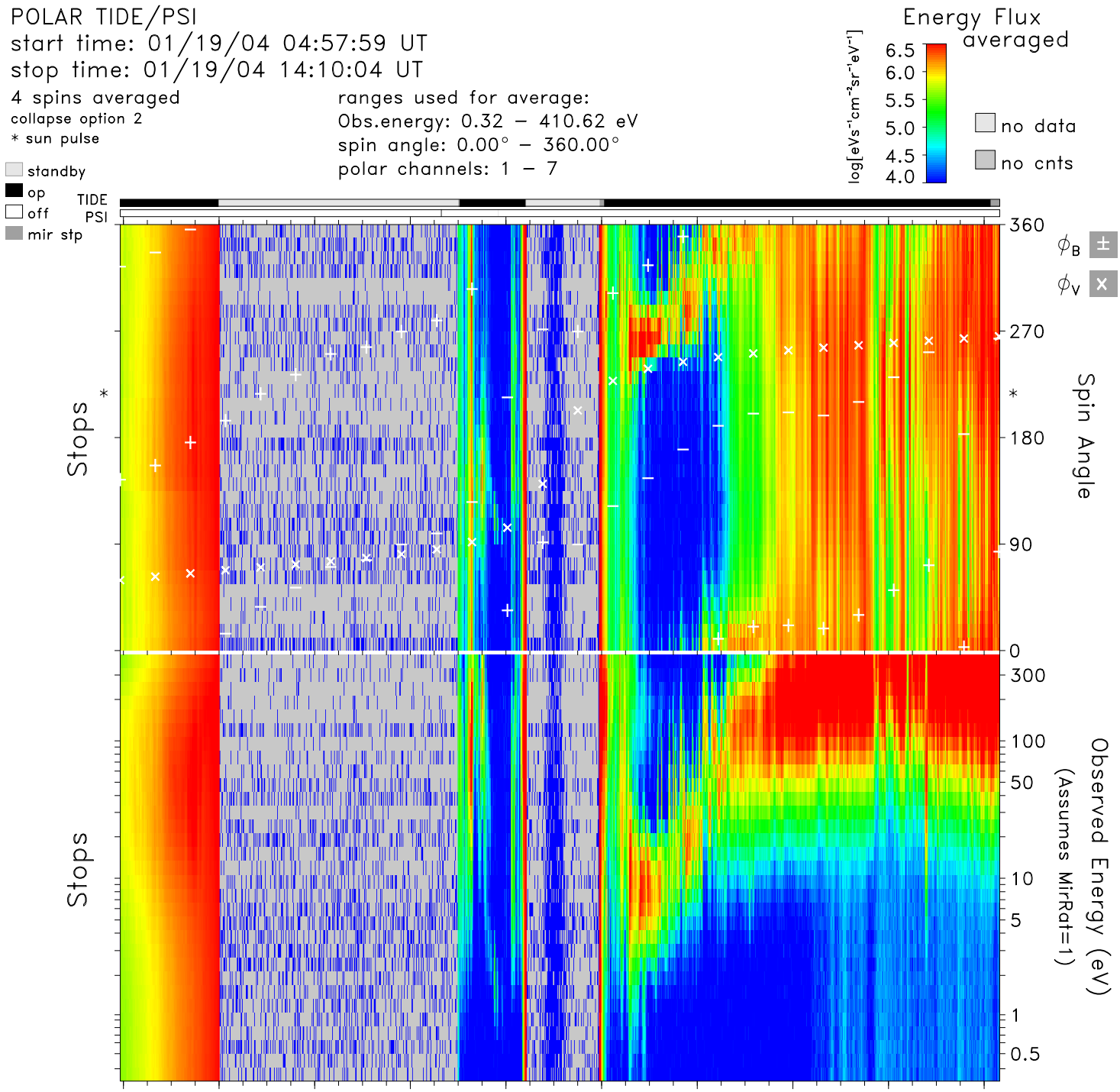
POLAR TIDE/PSI
start time: 01/19/04 04:57:59 UT
stop time: 01/19/04 14:10:04 UT

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	14:00	hr:mn
Re	7.6	6.6	5.3	3.7	1.8	2.5	4.3	5.8	7.0	7.9	Re
Lshell	7.6	6.5	5.4	4.9	58.5	5.5	62.1	35.1	21.6	16.5	
mlt	15.2	15.3	15.4	15.7	0.1	4.6	9.2	12.6	13.5	13.9	hrs
mlat	−7.0	−0.4	10.4	30.9	79.9	−47.3	−74.6	−65.9	−55.2	−46.0	degs
invlat	68.7	66.9	64.5	63.2	82.5	64.8	82.7	80.3	77.6	75.7	degs

tide_lz_v6.1.0
Tue Sep 5 13:03:35 2006
plot: t0401190457_1410_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04011902.cdf
orbit: 04011902.cdf
level−zero: 04011901.dat