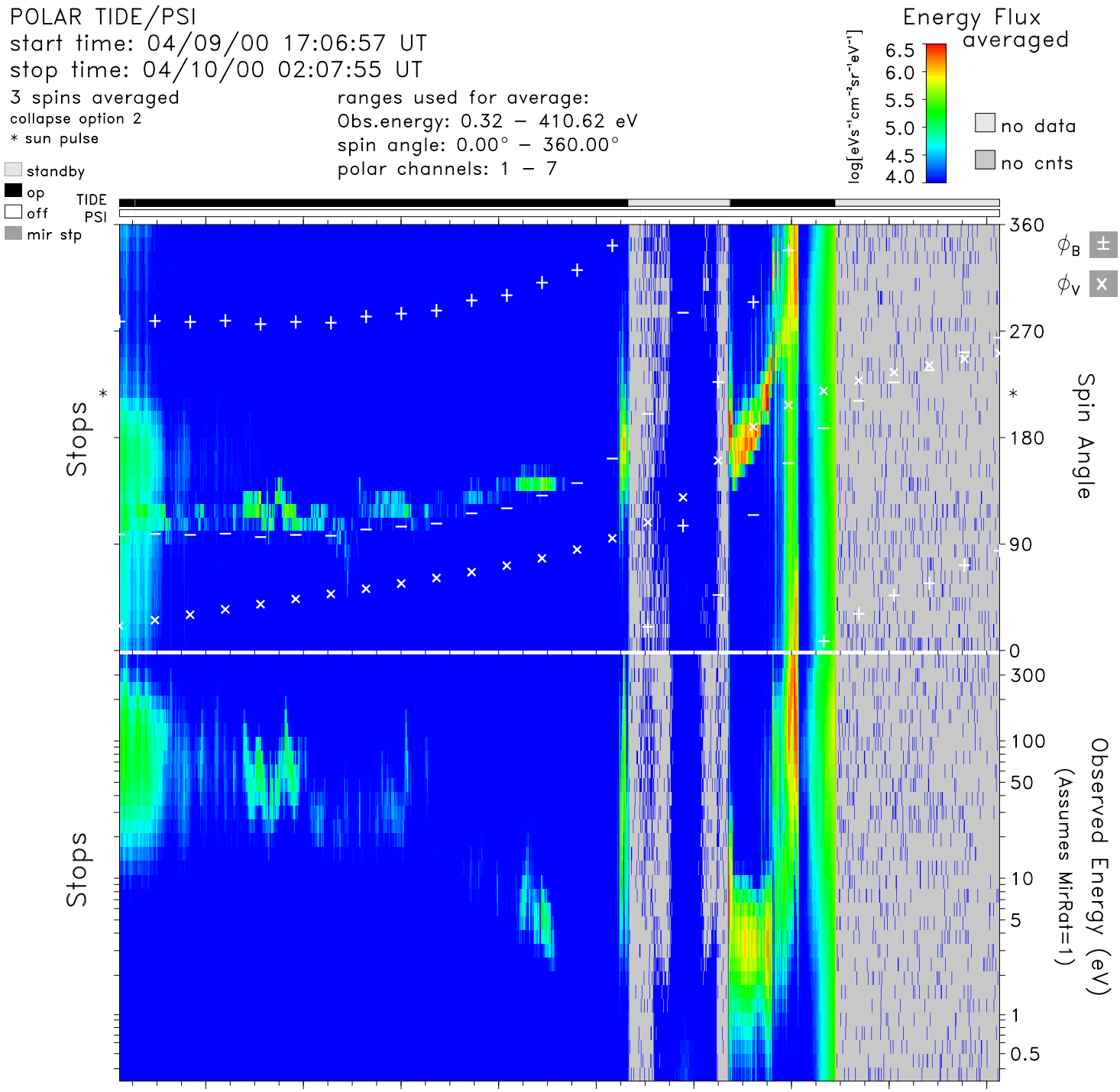
POLAR TIDE/PSI
start time: 04/09/00 17:06:57 UT
stop time: 04/10/00 02:07:55 UT

3 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.1	7.3	6.3	5.1	3.4	1.8	2.7	4.5	5.9	Re
Lshell	65.9	100.0	100.0	100.0	17.5	1.9	10.4	5.5	6.0	
mlt	11.7	11.2	10.2	2.5	0.0	23.3	12.1	11.6	11.5	hrs
mlat	69.5	75.3	82.1	84.7	63.8	−8.2	−59.4	−26.2	−11.4	degs
invlat	82.9	84.6	86.9	87.7	76.2	42.7	71.9	64.7	66.0	degs

tide_lz_v6.1.0
Thu Aug 24 16:18:05 2006
plot: t0004091706_0207_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00040903.cdf, 00041003.cdf
orbit: 00040902.cdf, 00041002.cdf
level−zero: 00040901.dat, 00041001.dat