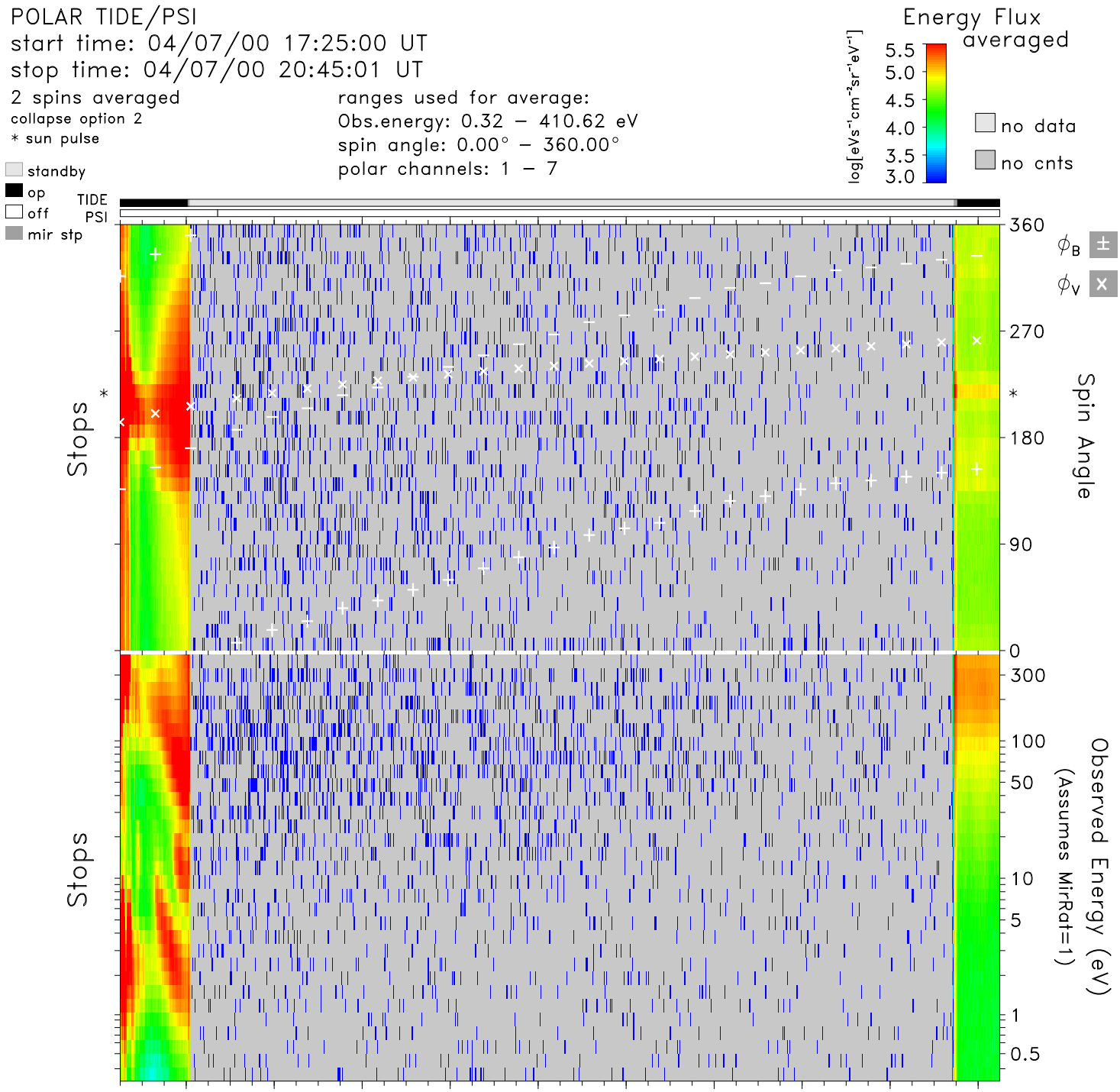
POLAR TIDE/PSI
start time: 04/07/00 17:25:00 UT
stop time: 04/07/00 20:45:01 UT

2 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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	2.5	3.1	3.7	4.3	4.8	5.3	5.7	6.1	6.5	6.9	Re
Lshell	6.0	4.4	4.3	4.5	4.9	5.3	5.8	6.2	6.7	7.1	
mlt	11.6	11.6	11.7	11.7	11.7	11.7	11.7	11.7	11.6	11.6	hrs
mlat	−49.1	−31.9	−20.4	−12.2	−5.9	−0.9	3.1	6.5	9.3	11.7	degs
invlat	65.9	61.7	61.2	62.0	63.1	64.3	65.4	66.4	67.3	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 15:42:32 2006
plot: t0004071725_2045_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00040703.cdf
orbit: 00040702.cdf
level−zero: 00040702.dat