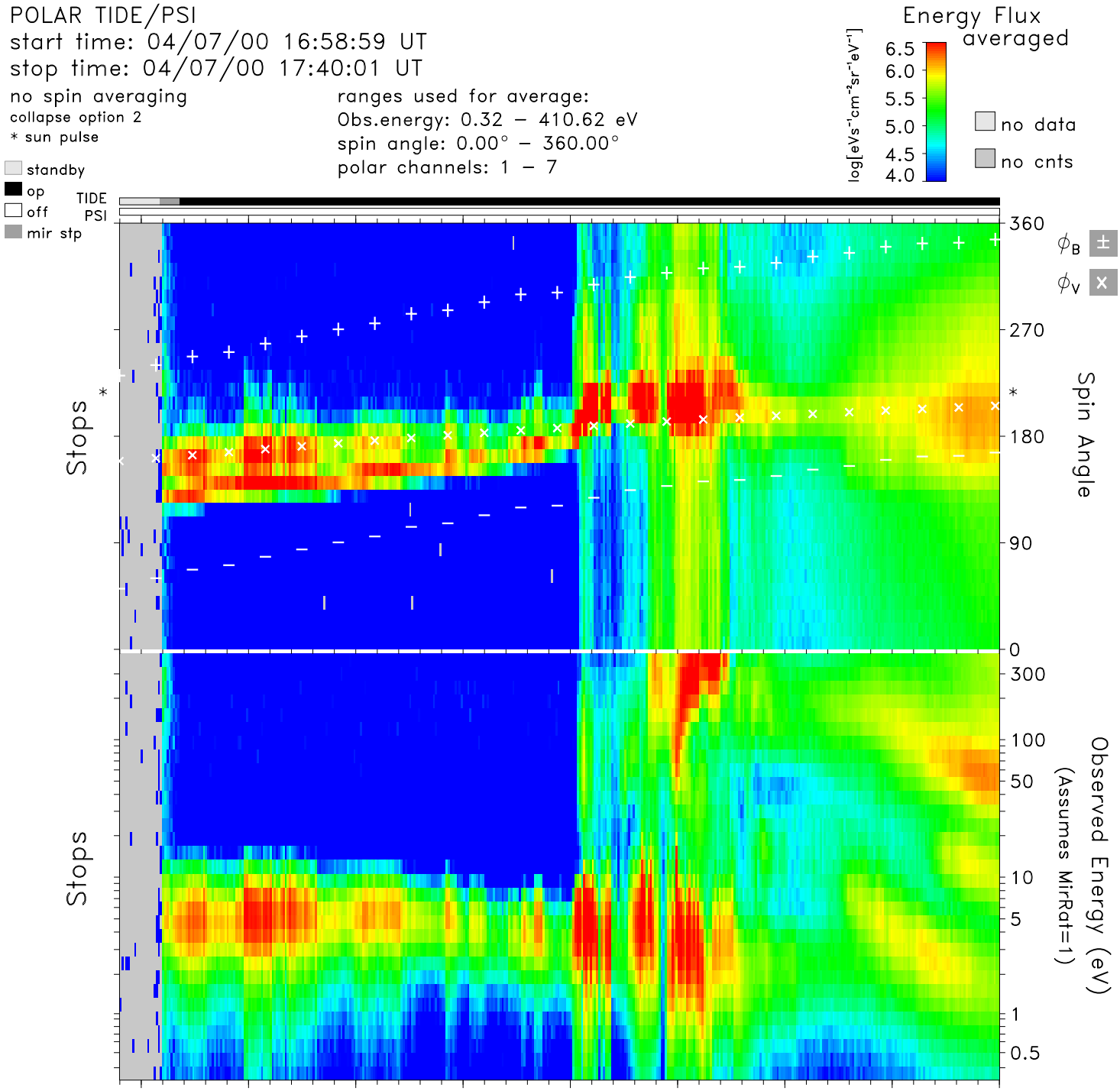
POLAR TIDE/PSI
start time: 04/07/00 16:58:59 UT
stop time: 04/07/00 17:40:01 UT

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	17:00	17:05	17:10	17:15	17:20	17:25	17:30	17:35	17:40	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.2	2.4	2.5	Re
Lshell	5.9	15.7	100.0	100.0	39.2	16.0	9.8	7.3	6.0	
mlt	23.6	23.7	0.1	10.5	11.3	11.4	11.5	11.5	11.6	hrs
mlat	−58.2	−70.9	−82.7	−86.4	−77.0	−68.6	−61.2	−54.8	−49.1	degs
invlat	65.7	75.4	84.5	87.4	80.8	75.5	71.4	68.3	65.9	degs

tide_lz_v6.1.0
Tue Aug 8 09:38:02 2006
plot: t0004071658_1740_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000407_v2.mask(0.80)

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