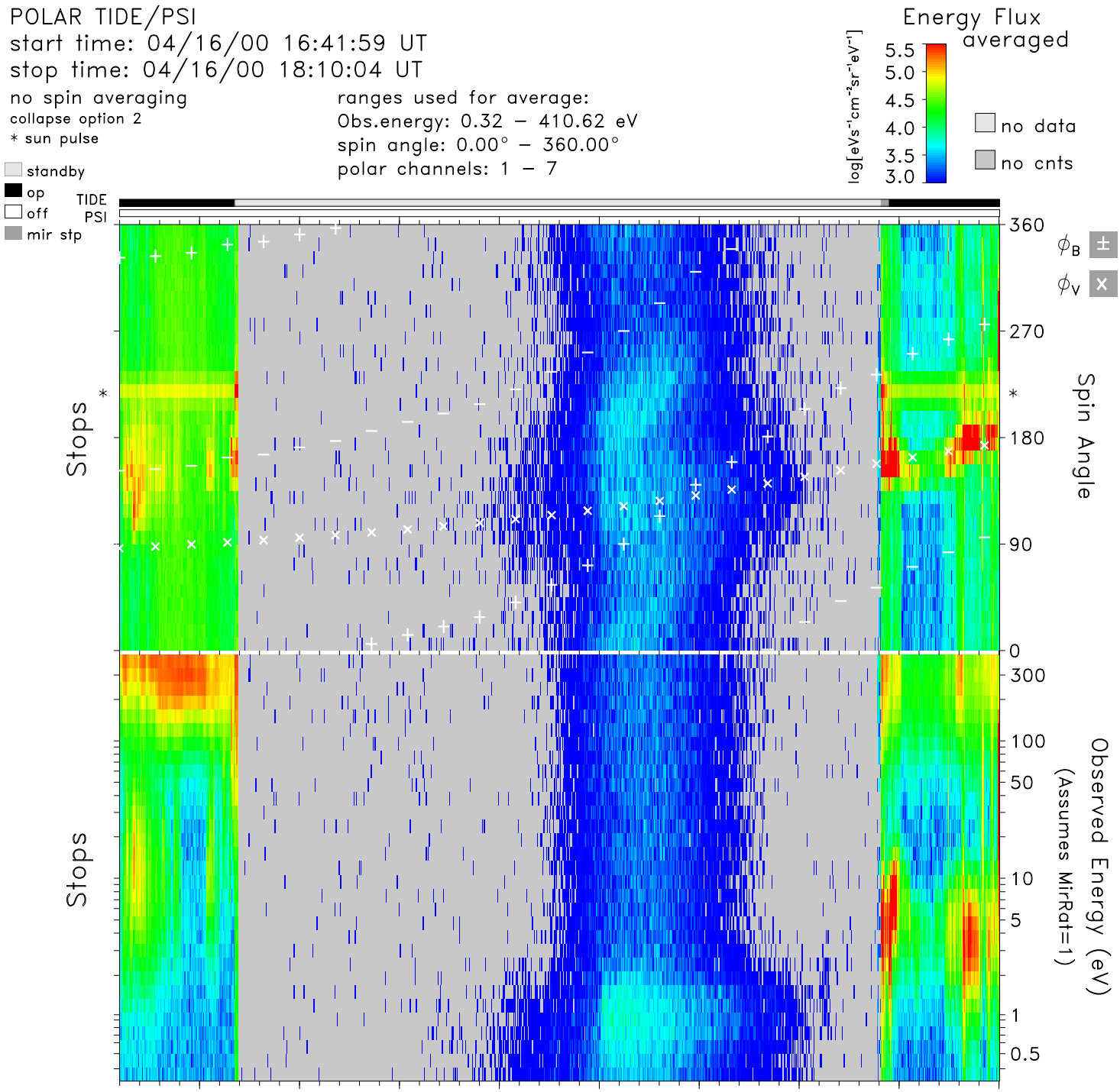
POLAR TIDE/PSI
start time: 04/16/00 16:41:59 UT
stop time: 04/16/00 18:10:04 UT

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	16:50	17:00	17:10	17:20	17:30	17:40	17:50	18:00	18:10	hr:mn
Re	3.2	2.9	2.6	2.3	2.0	1.8	1.7	1.7	1.8	Re
Lshell	8.0	5.4	3.7	2.6	2.0	1.9	2.8	9.4	100.0	
mlt	22.6	22.7	22.8	22.8	22.8	22.8	22.8	22.6	19.1	hrs
mlat	51.0	43.4	33.8	21.5	5.6	−14.9	−39.4	−64.9	−86.2	degs
invlat	69.3	64.5	58.5	51.5	44.7	43.1	53.0	70.9	87.2	degs

tide_lz_v6.1.0
Sun Jul 23 16:23:58 2006
plot: t0004161641_1810_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: 00041602.cdf
orbit: 00041602.cdf
level−zero: 00041601.dat