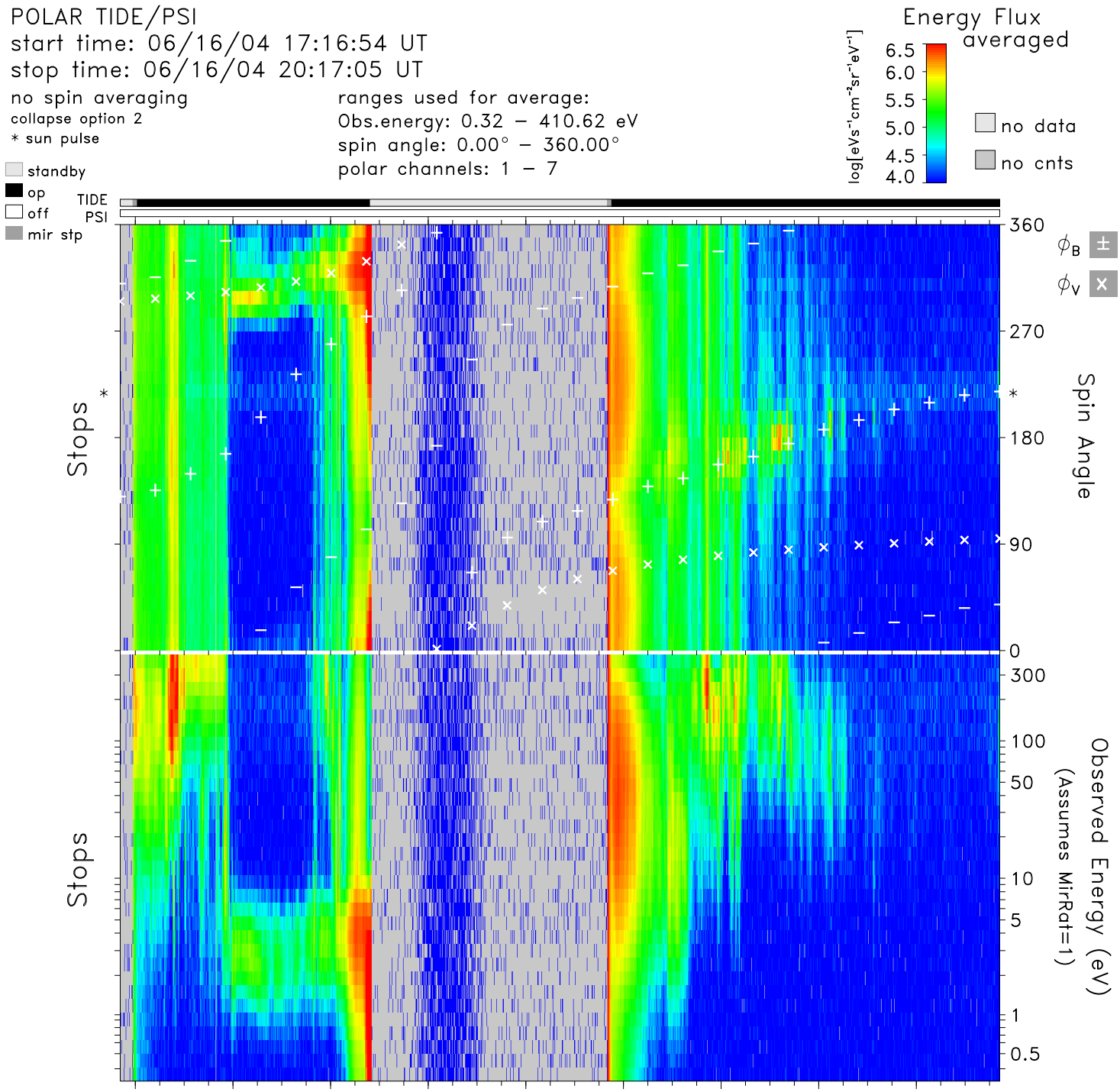
POLAR TIDE/PSI
start time: 06/16/04 17:16:54 UT
stop time: 06/16/04 20:17:05 UT

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	17:20	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	hr:mn
Re	2.9	2.2	1.7	1.6	2.0	2.7	3.3	3.9	4.5	Re
Lshell	7.0	24.2	14.8	1.9	2.5	6.1	16.6	49.8	100.0	
mlt	5.3	5.2	17.6	17.4	17.4	17.5	17.6	17.8	18.3	hrs
mlat	50.7	72.4	70.1	18.1	−23.4	−48.1	−63.3	−73.6	−81.1	degs
invlat	67.9	78.3	74.9	42.9	50.9	66.2	75.8	81.9	85.8	degs

tide_lz_v6.1.0
Sat Aug 12 03:02:39 2006
plot: t0406161716_2017_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040616_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061602.cdf
orbit: 04061602.cdf
level−zero: 04061601.dat