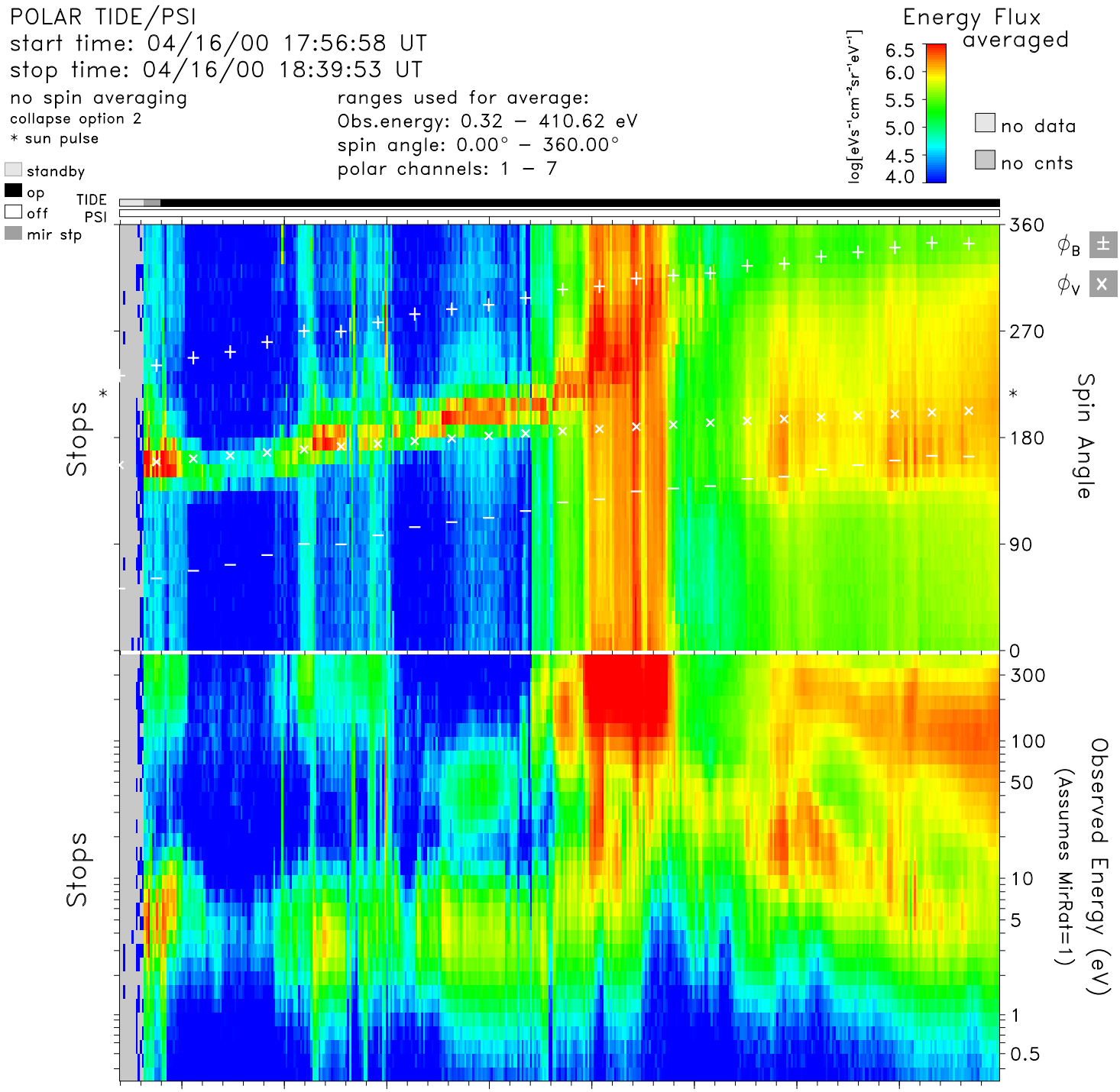
POLAR TIDE/PSI
start time: 04/16/00 17:56:58 UT
stop time: 04/16/00 18:39:53 UT

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	18:00	18:05	18:10	18:15	18:20	18:25	18:30	18:35	hr:mn
Re	1.7	1.7	1.8	1.9	2.1	2.2	2.3	2.5	Re
Lshell	9.4	33.3	100.0	88.8	24.8	13.1	9.0	7.0	
mlt	22.6	22.1	19.1	12.5	11.8	11.6	11.5	11.4	hrs
mlat	−64.9	−76.7	−86.2	−81.5	−73.1	−65.6	−59.0	−53.2	degs
invlat	70.9	80.0	87.2	83.9	78.4	73.9	70.5	67.8	degs

tide_lz_v6.1.0
Tue Aug 8 09:55:33 2006
plot: t0004161756_1839_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000417_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00041602.cdf
orbit: 00041602.cdf
level-zero: 00041601.dat