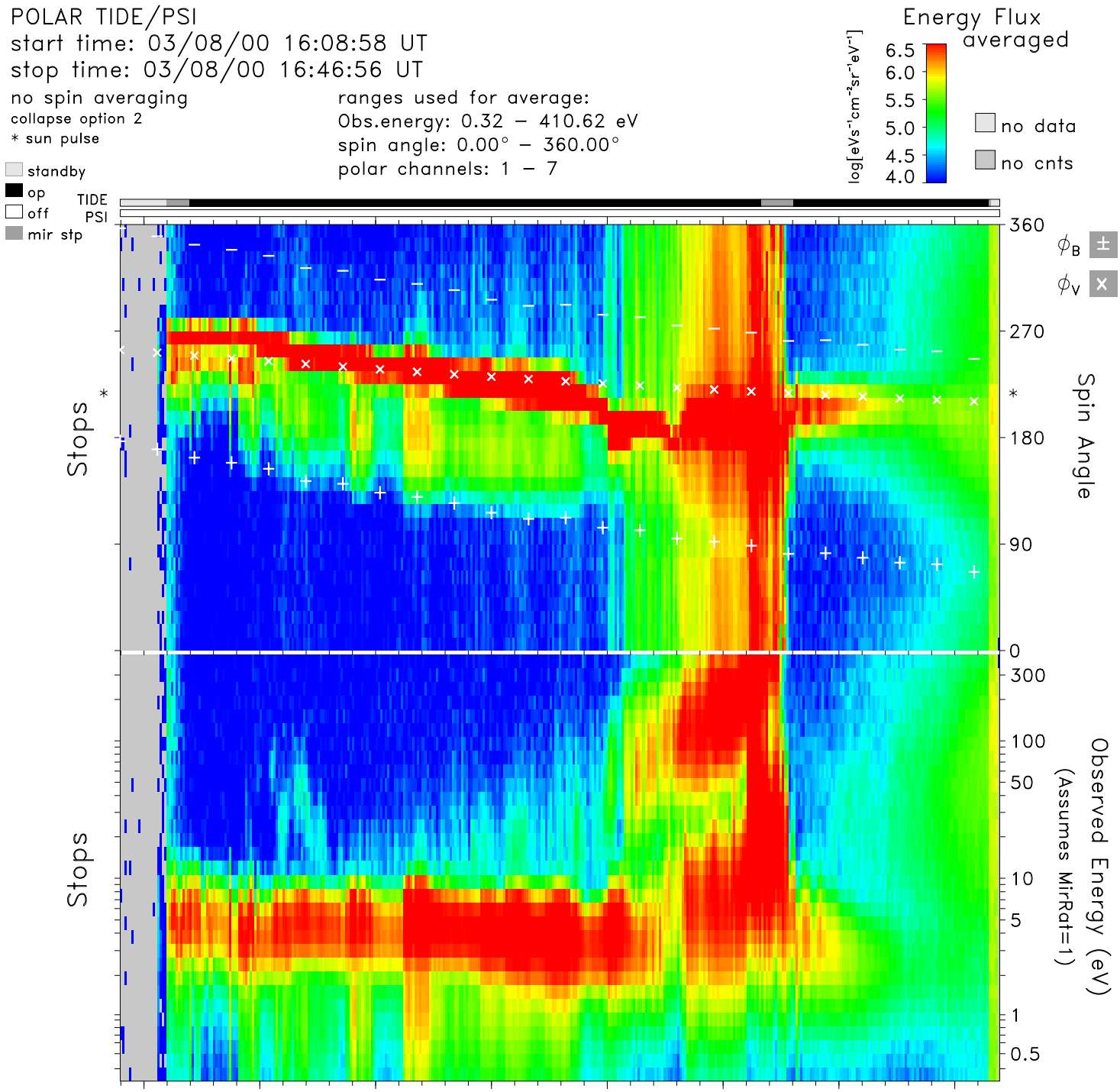
POLAR TIDE/PSI
start time: 03/08/00 16:08:58 UT
stop time: 03/08/00 16:46:56 UT

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	16:10	16:15	16:20	16:25	16:30	16:35	16:40	16:45	hr:mn
Re	1.7	1.7	1.8	1.9	2.0	2.1	2.2	2.4	Re
Lshell	6.0	14.7	45.6	46.5	20.5	11.5	8.0	6.3	
mlt	2.5	3.4	5.6	9.4	11.2	12.0	12.3	12.6	hrs
mlat	−58.4	−70.2	−78.6	−78.4	−71.8	−64.4	−57.5	−51.3	degs
invlat	65.8	74.9	81.5	81.6	77.3	72.9	69.3	66.5	degs

tide_lz_v6.1.0
Tue Aug 8 08:41:36 2006
plot: t0003081608_1646_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000308_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00030801.cdf
orbit: 00030801.cdf
level−zero: 00030801.dat