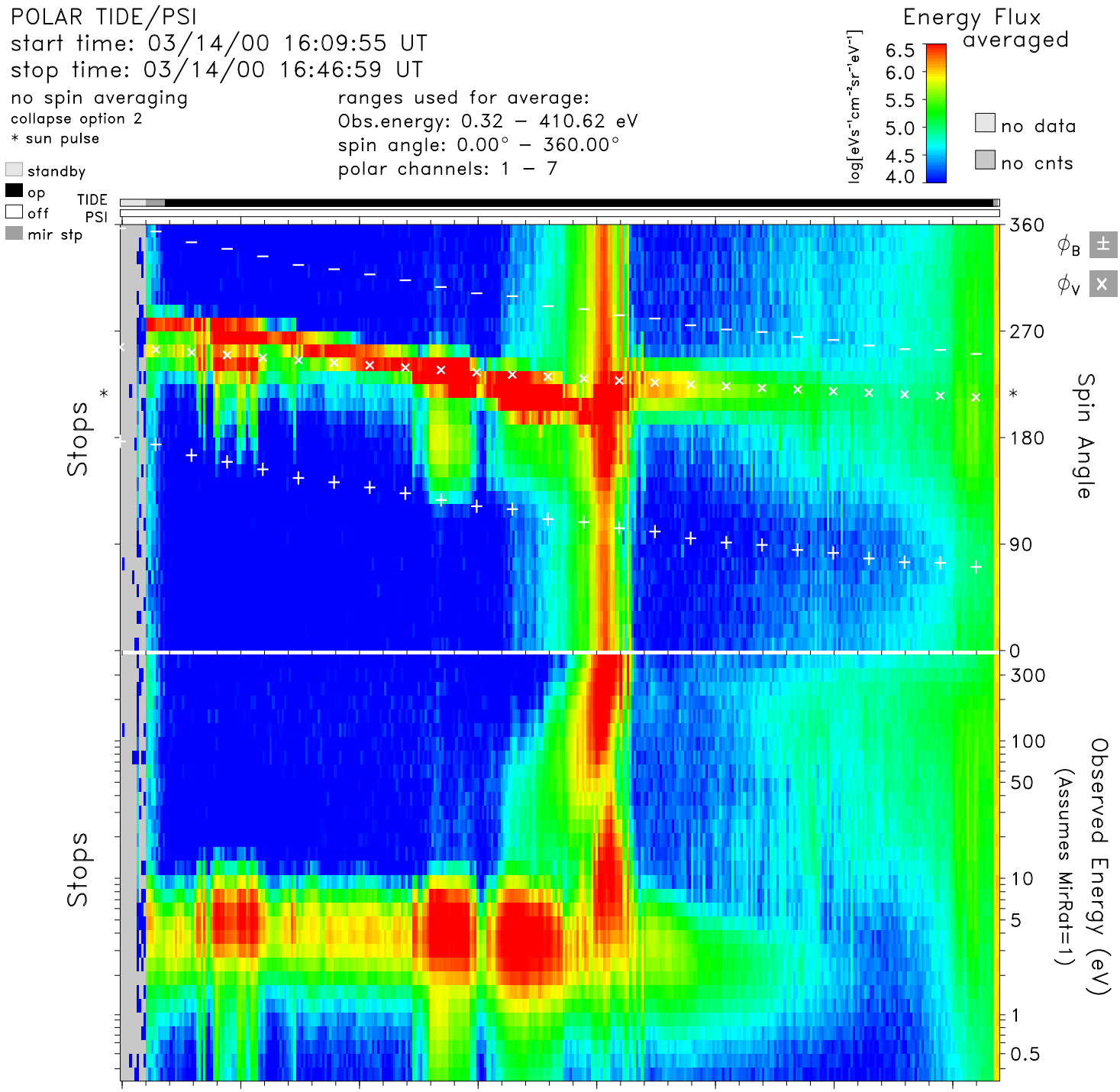
POLAR TIDE/PSI
start time: 03/14/00 16:09:55 UT
stop time: 03/14/00 16:46:59 UT

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	1.8	2.0	2.1	2.2	2.4	Re
Lshell	5.9	15.0	53.6	56.9	22.2	11.9	8.1	6.3	
mlt	2.0	2.8	4.9	9.1	11.0	11.7	12.1	12.3	hrs
mlat	−58.4	−70.4	−79.6	−79.6	−72.5	−64.9	−57.9	−51.6	degs
invlat	65.7	75.0	82.1	82.4	77.7	73.2	69.4	66.6	degs

tide_lz_v6.1.0
Tue Aug 8 08:51:50 2006
plot: t0003141609_1646_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000314_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00031401.cdf
orbit: 00031401.cdf
level-zero: 00031401.dat