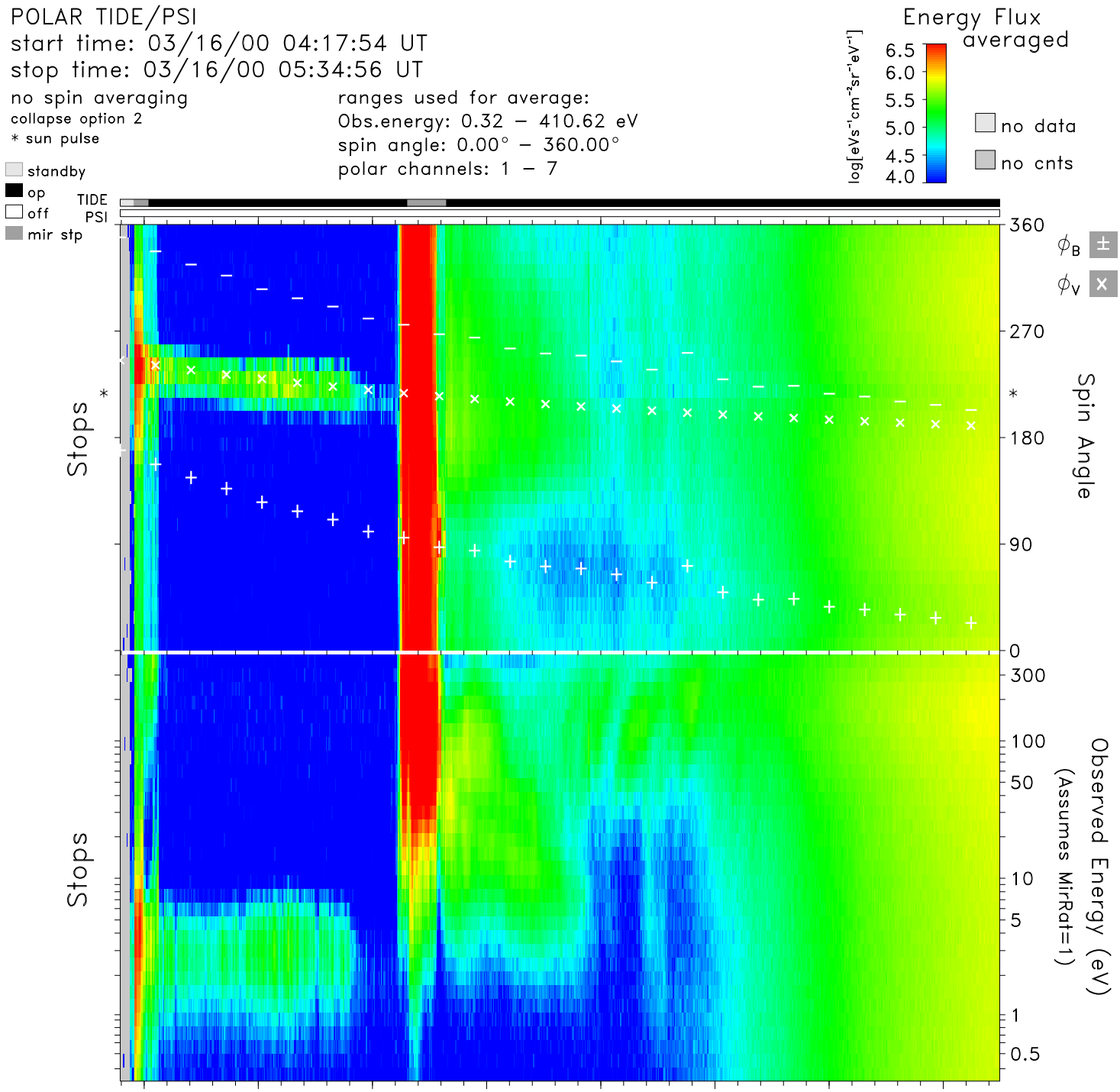
POLAR TIDE/PSI
start time: 03/16/00 04:17:54 UT
stop time: 03/16/00 05:34:56 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	05:20	05:30	hr:mn
Re	1.8	2.0	2.2	2.5	2.8	3.2	3.5	3.8	Re
Lshell	7.5	79.6	100.0	20.7	11.0	8.0	6.8	6.2	
mlt	1.2	1.9	11.7	12.4	12.6	12.7	12.7	12.7	hrs
mlat	−60.6	−80.9	−82.1	−69.6	−59.5	−51.5	−44.8	−39.2	degs
invlat	68.6	83.6	84.7	77.3	72.4	69.4	67.4	66.3	degs

tide_lz_v6.1.0
Tue Aug 8 08:55:37 2006
plot: t0003160417_0534_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000316_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00031602.cdf
orbit: 00031602.cdf
level-zero: 00031601.dat