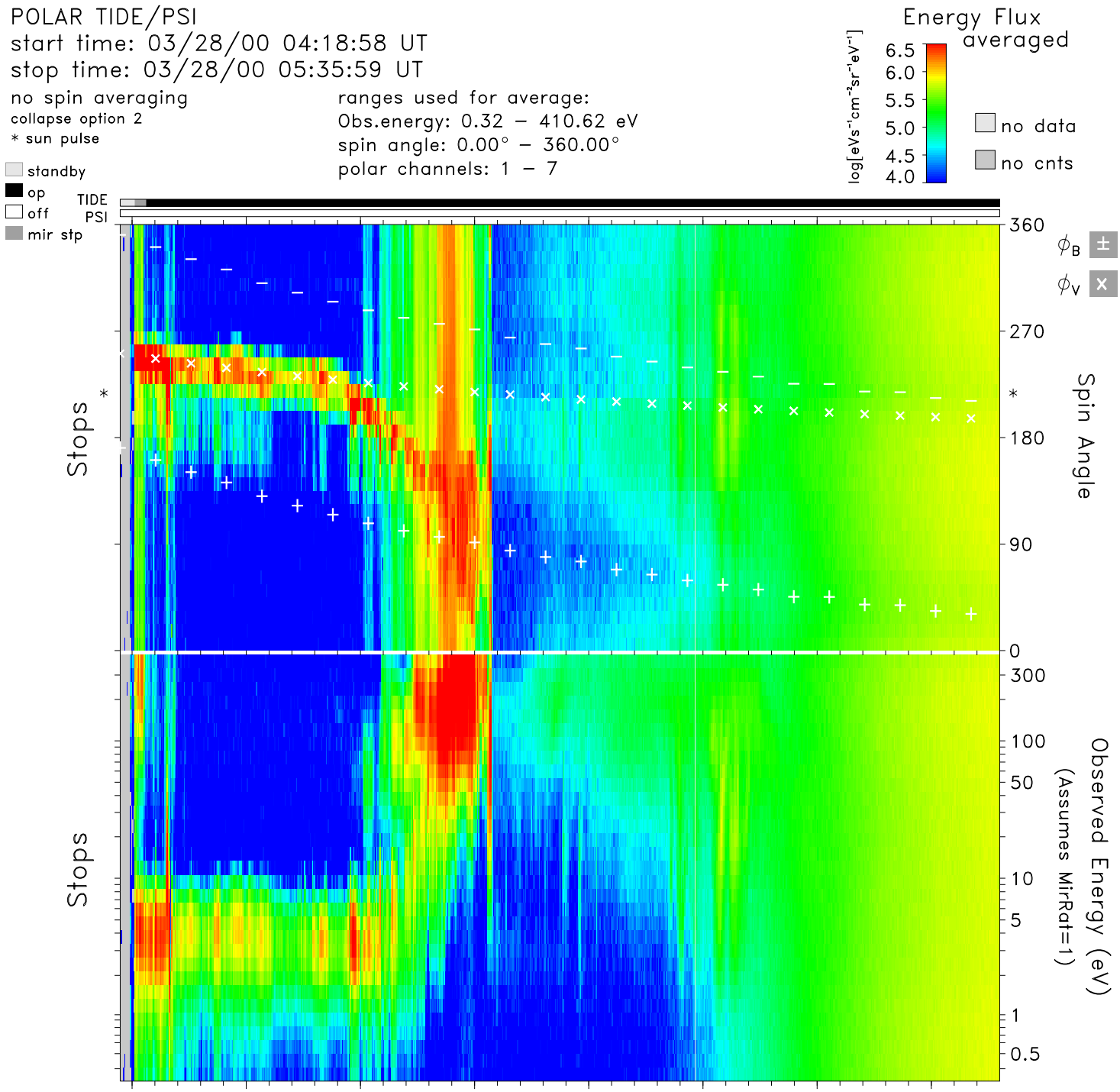
POLAR TIDE/PSI
start time: 03/28/00 04:18:58 UT
stop time: 03/28/00 05:35:59 UT

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	04:20	04:30	04:40	04:50	05:00	05:10	05:20	05:30	hr:mn
Re	1.7	1.9	2.2	2.5	2.8	3.1	3.4	3.7	Re
Lshell	6.5	49.0	100.0	21.8	11.3	8.2	6.9	6.2	
mlt	0.7	1.8	9.6	11.2	11.6	11.7	11.8	11.9	hrs
mlat	−58.2	−78.4	−82.1	−70.2	−60.1	−51.9	−45.2	−39.5	degs
invlat	66.8	81.8	84.7	77.6	72.7	69.6	67.6	66.4	degs

tide_lz_v6.1.0
Tue Aug 8 09:16:10 2006
plot: t0003280418_0535_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000328_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00032802.cdf
orbit: 00032802.cdf
level-zero: 00032801.dat