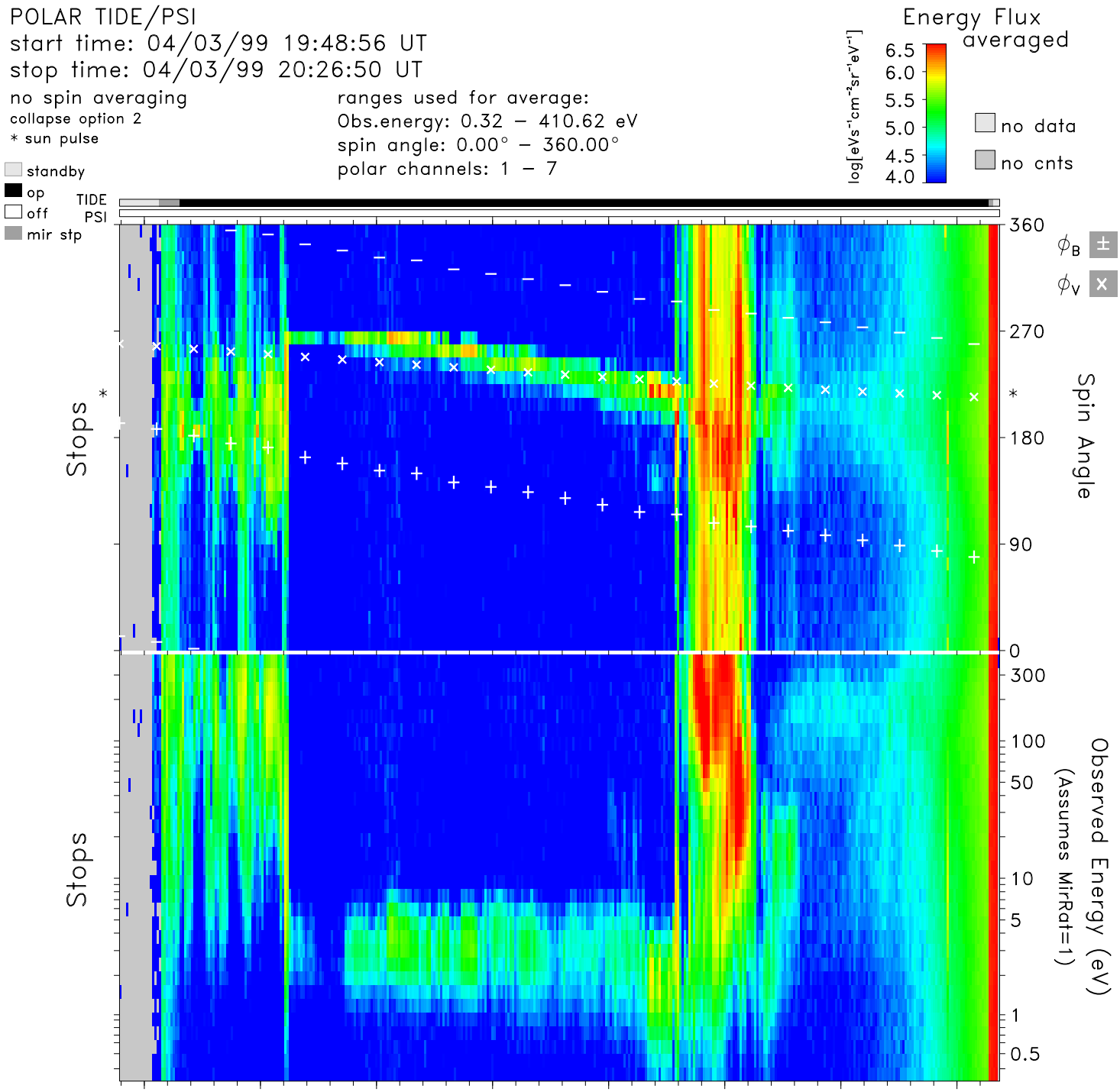
POLAR TIDE/PSI
start time: 04/03/99 19:48:56 UT
stop time: 04/03/99 20:26:50 UT

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	19:50	19:55	20:00	20:05	20:10	20:15	20:20	20:25	hr:mn
Re	1.8	1.8	1.8	1.8	1.9	2.0	2.1	2.3	Re
Lshell	6.1	13.2	49.5	100.0	39.0	15.2	8.9	6.4	
mlt	23.6	23.2	22.2	17.3	14.0	13.3	13.0	12.8	hrs
mlat	−57.2	−68.5	−79.0	−84.0	−77.1	−68.5	−60.5	−53.2	degs
invlat	66.0	74.0	81.8	85.6	80.8	75.1	70.4	66.6	degs

tide_lz_v6.1.0
Mon Aug 7 21:34:23 2006
plot: t9904031948_2026_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99040301.cdf
orbit: 99040301.cdf
level−zero: 99040301.dat