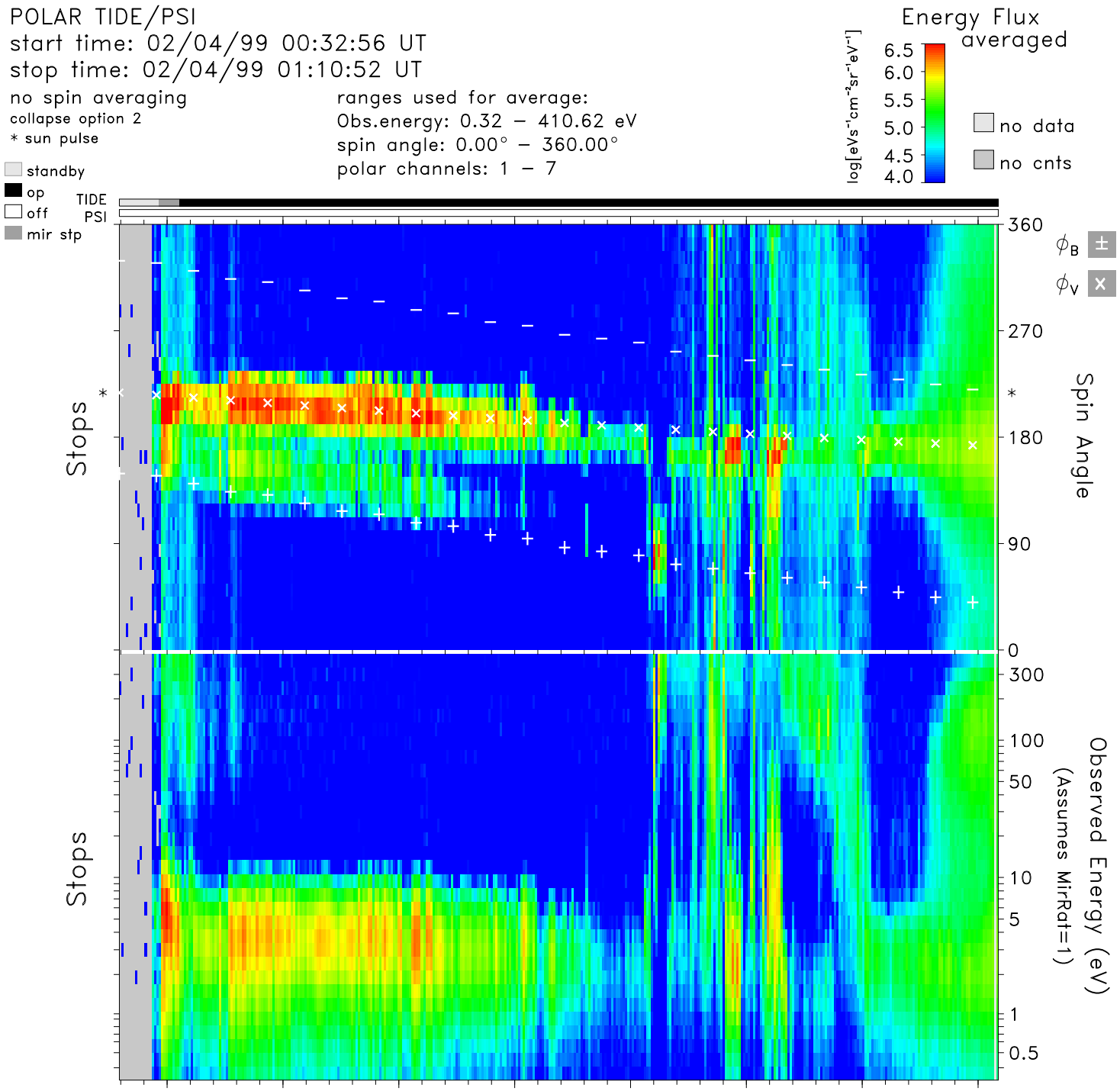
POLAR TIDE/PSI
start time: 02/04/99 00:32:56 UT
stop time: 02/04/99 01:10:52 UT

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	00:35	00:40	00:45	00:50	00:55	01:00	01:05	01:10	hr:mn
Re	1.8	1.8	1.8	1.9	1.9	2.0	2.2	2.3	Re
Lshell	6.8	14.9	51.9	100.0	33.4	14.4	8.7	6.3	
mlt	2.8	2.3	0.9	20.5	17.7	16.9	16.5	16.4	hrs
mlat	−58.9	−69.6	−79.1	−82.4	−75.9	−67.8	−60.0	−53.0	degs
invlat	67.5	75.0	82.0	84.5	80.0	74.7	70.2	66.6	degs

tide_lz_v6.1.0
Mon Aug 7 20:30:18 2006
plot: t9902040032_0110_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990203_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99020401.cdf
orbit: 99020401.cdf
level−zero: 99020401.dat