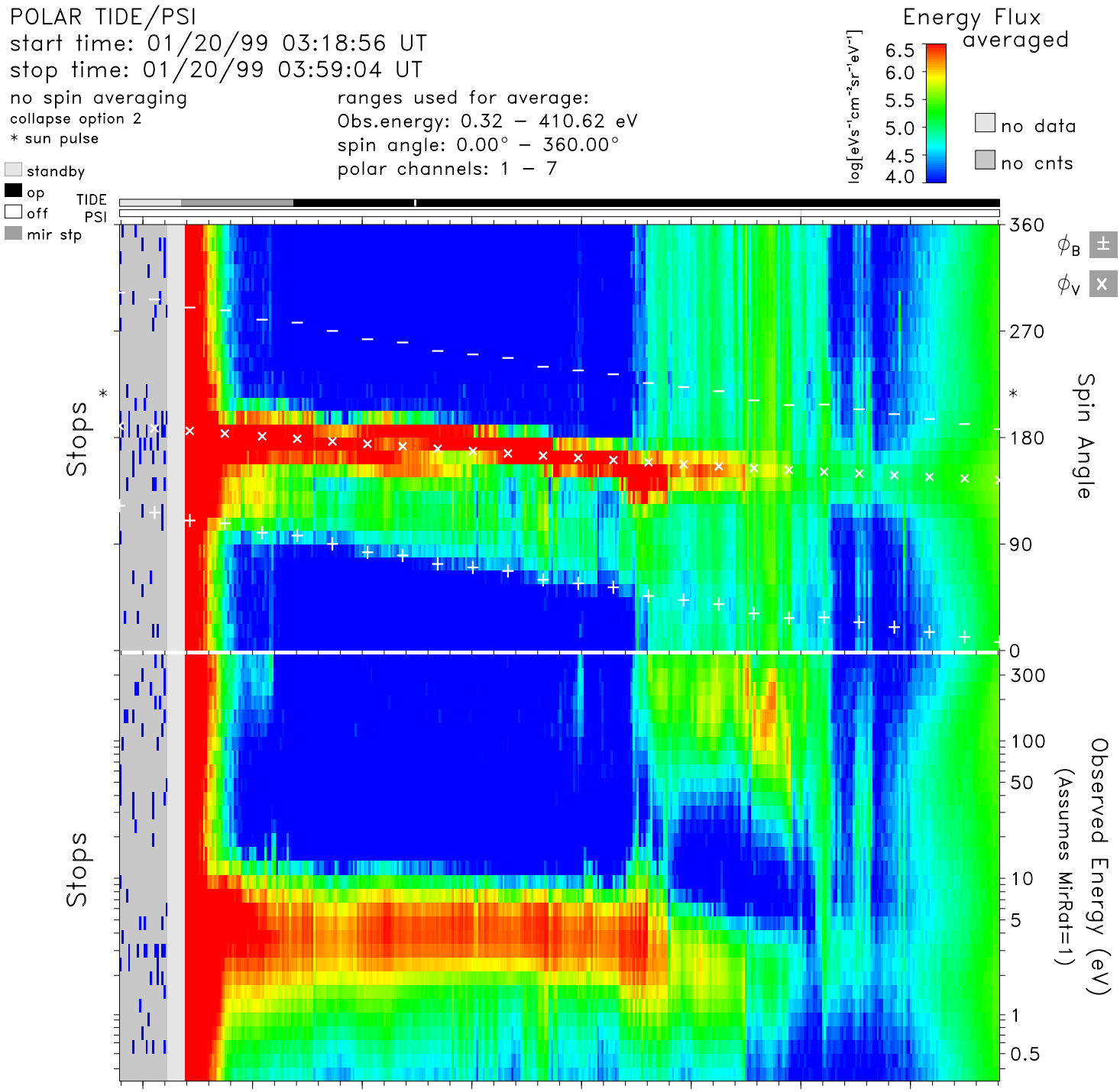
POLAR TIDE/PSI
start time: 01/20/99 03:18:56 UT
stop time: 01/20/99 03:59:04 UT

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	03:20	03:25	03:30	03:35	03:40	03:45	03:50	03:55	hr:mn
Re	1.8	1.8	1.8	1.9	2.0	2.1	2.2	2.3	Re
Lshell	6.3	12.9	37.5	92.1	40.1	17.3	10.2	7.2	
mlt	3.8	3.3	2.1	22.6	19.4	18.3	17.9	17.6	hrs
mlat	−57.4	−67.8	−77.1	−81.7	−77.1	−69.7	−62.3	−55.5	degs
invlat	66.6	73.8	80.6	84.0	80.9	76.1	71.7	68.2	degs

tide_lz_v6.1.0
Mon Aug 7 20:14:37 2006
plot: t9901200318_0359_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990120_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99012002.cdf
orbit: 99012001.cdf
level−zero: 99012001.dat