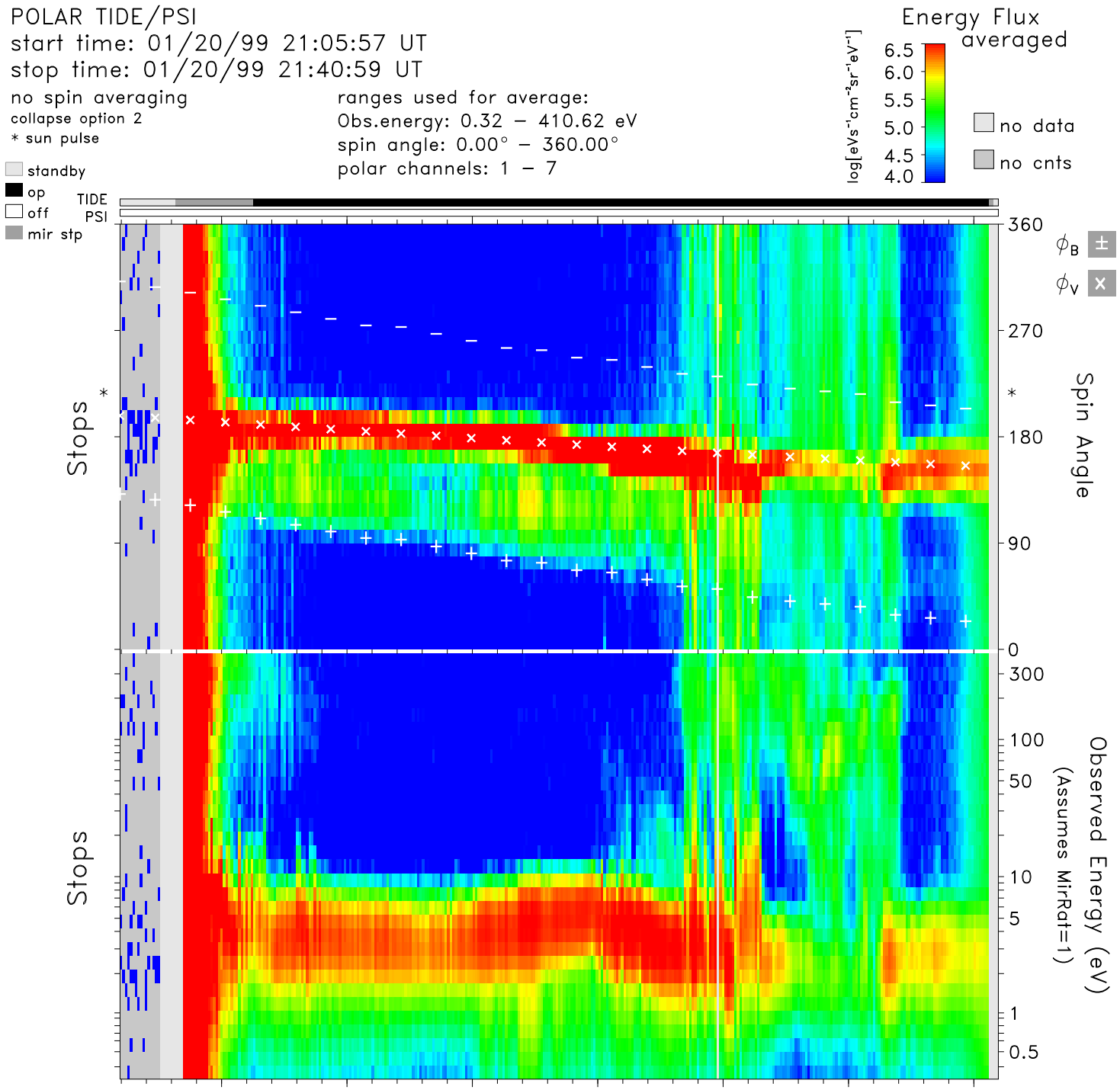
POLAR TIDE/PSI
start time: 01/20/99 21:05:57 UT
stop time: 01/20/99 21:40:59 UT

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	21:10	21:15	21:20	21:25	21:30	21:35	21:40	hr:mn
Re	1.8	1.8	1.8	1.9	1.9	2.0	2.2	Re
Lshell	10.5	34.9	100.0	57.0	17.0	9.0	6.1	
mlt	5.3	5.9	9.7	15.1	15.9	16.2	16.3	hrs
mlat	−65.7	−76.9	−85.5	−79.5	−70.0	−61.2	−53.1	degs
invlat	72.0	80.3	86.7	82.4	76.0	70.5	66.2	degs

tide_lz_v6.1.0
Mon Aug 7 20:15:20 2006
plot: t9901202105_2140_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