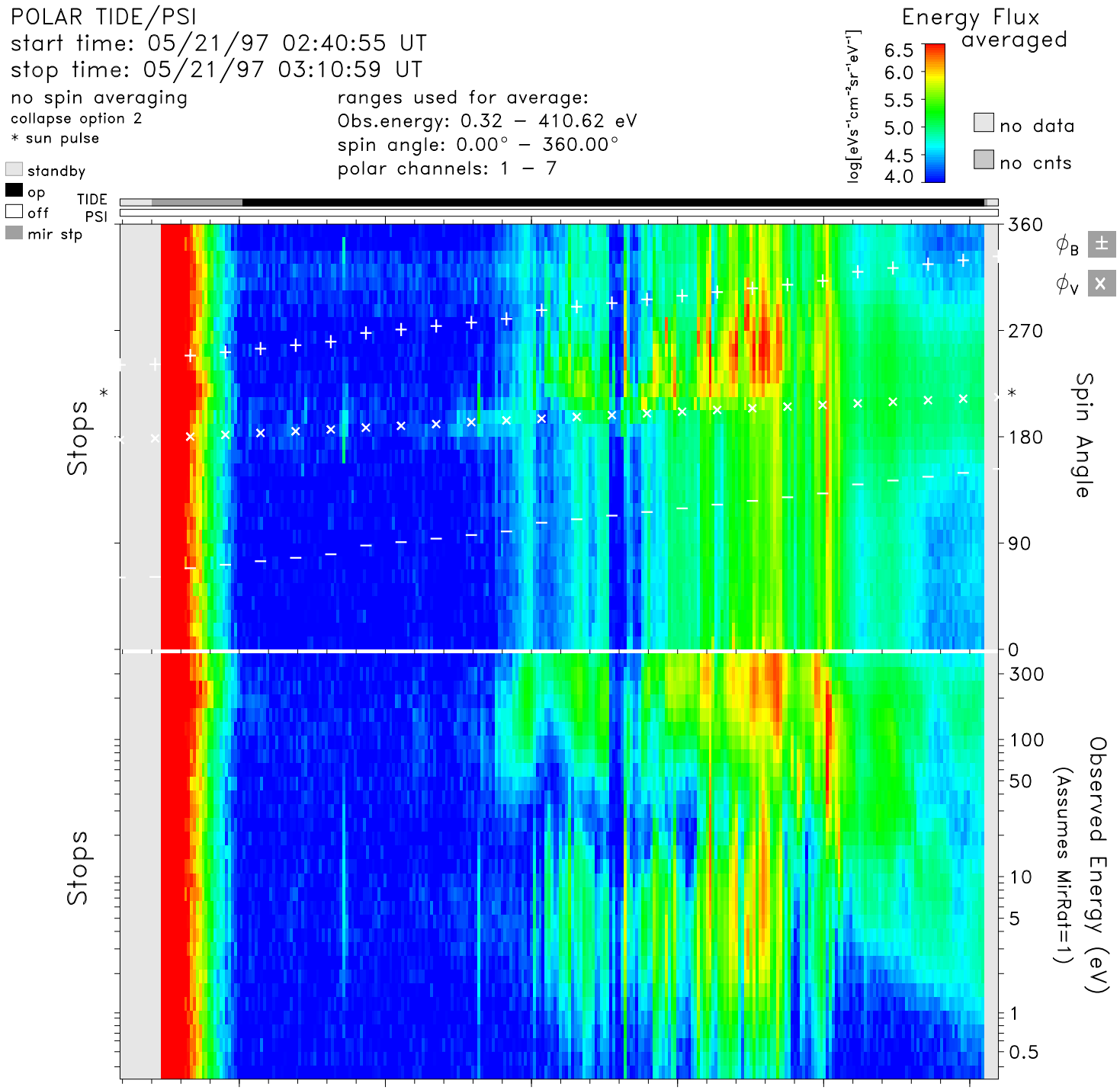
POLAR TIDE/PSI
start time: 05/21/97 02:40:55 UT
stop time: 05/21/97 03:10:59 UT

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	02:45	02:50	02:55	03:00	03:05	03:10	hr:mn
Re	1.9	1.9	1.9	2.0	2.0	2.1	Re
Lshell	13.2	37.5	100.0	50.4	17.1	9.0	
mlt	22.8	23.7	3.2	7.3	8.4	8.8	hrs
mlat	−67.4	−76.9	−83.2	−78.6	−69.9	−61.2	degs
invlat	74.0	80.6	85.1	81.9	76.0	70.5	degs

tide_lz_v6.1.0
Mon Aug 7 08:57:51 2006
plot: t9705210240_0310_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97052101.cdf
orbit: 97052101.cdf
level−zero: 97052101.dat