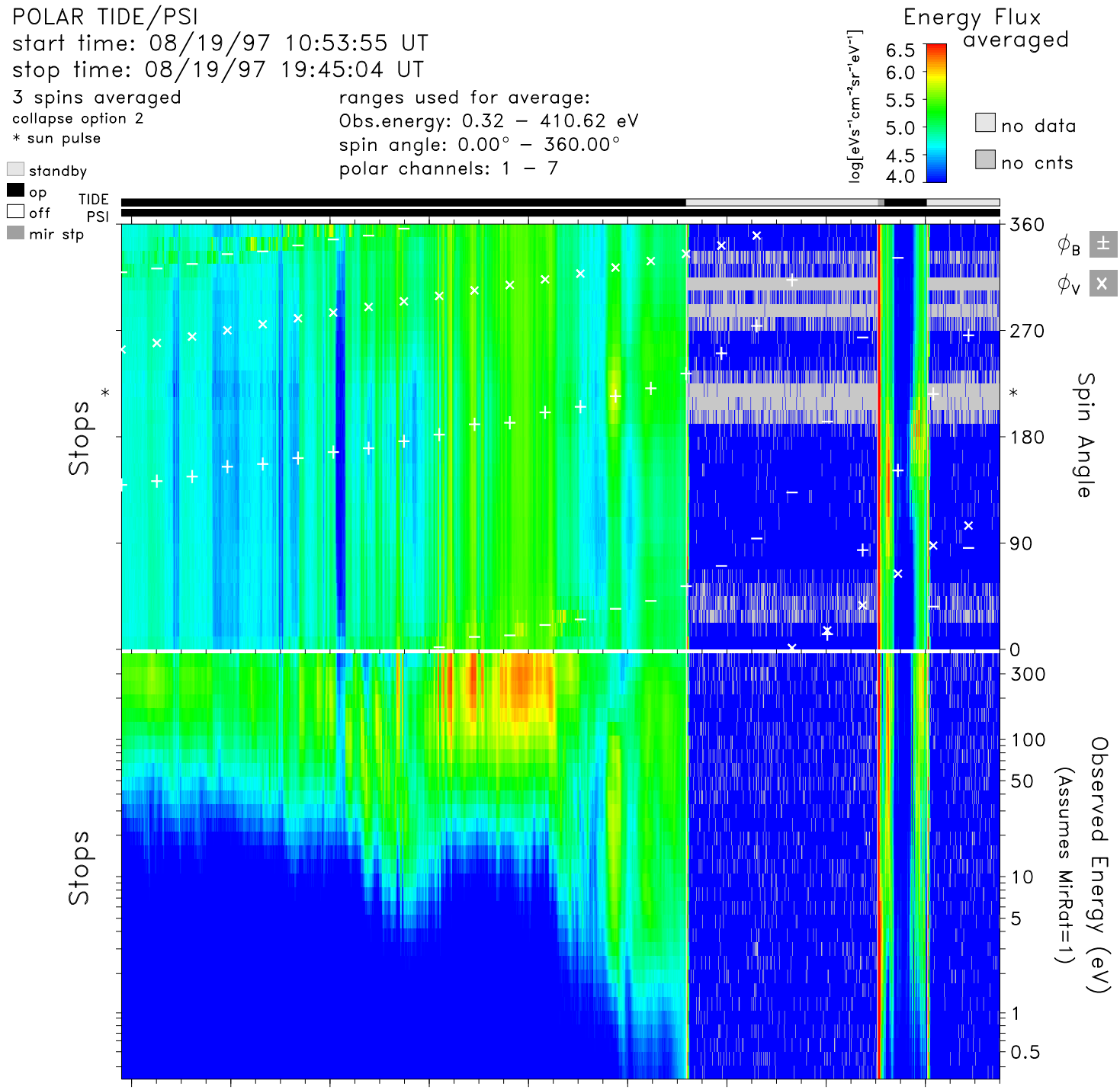
POLAR TIDE/PSI
start time: 08/19/97 10:53:55 UT
stop time: 08/19/97 19:45:04 UT

3 spins averaged
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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.8	8.5	8.1	7.4	6.5	5.4	4.0	2.4	2.1	Re
Lshell	100.0	100.0	71.6	43.0	24.8	12.8	5.6	2.6	9.1	
mlt	16.3	16.5	16.4	16.3	16.1	15.9	15.7	15.5	3.6	hrs
mlat	79.3	74.8	70.4	65.5	59.0	49.2	31.3	−11.9	−61.2	degs
invlat	86.4	84.8	83.2	81.2	78.4	73.8	65.0	51.9	70.6	degs

tide_lz_v6.1.0
Tue Aug 15 01:34:51 2006
plot: t9708191053_1945_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97081901.cdf
orbit: 97081901.cdf
level−zero: 97081901.dat