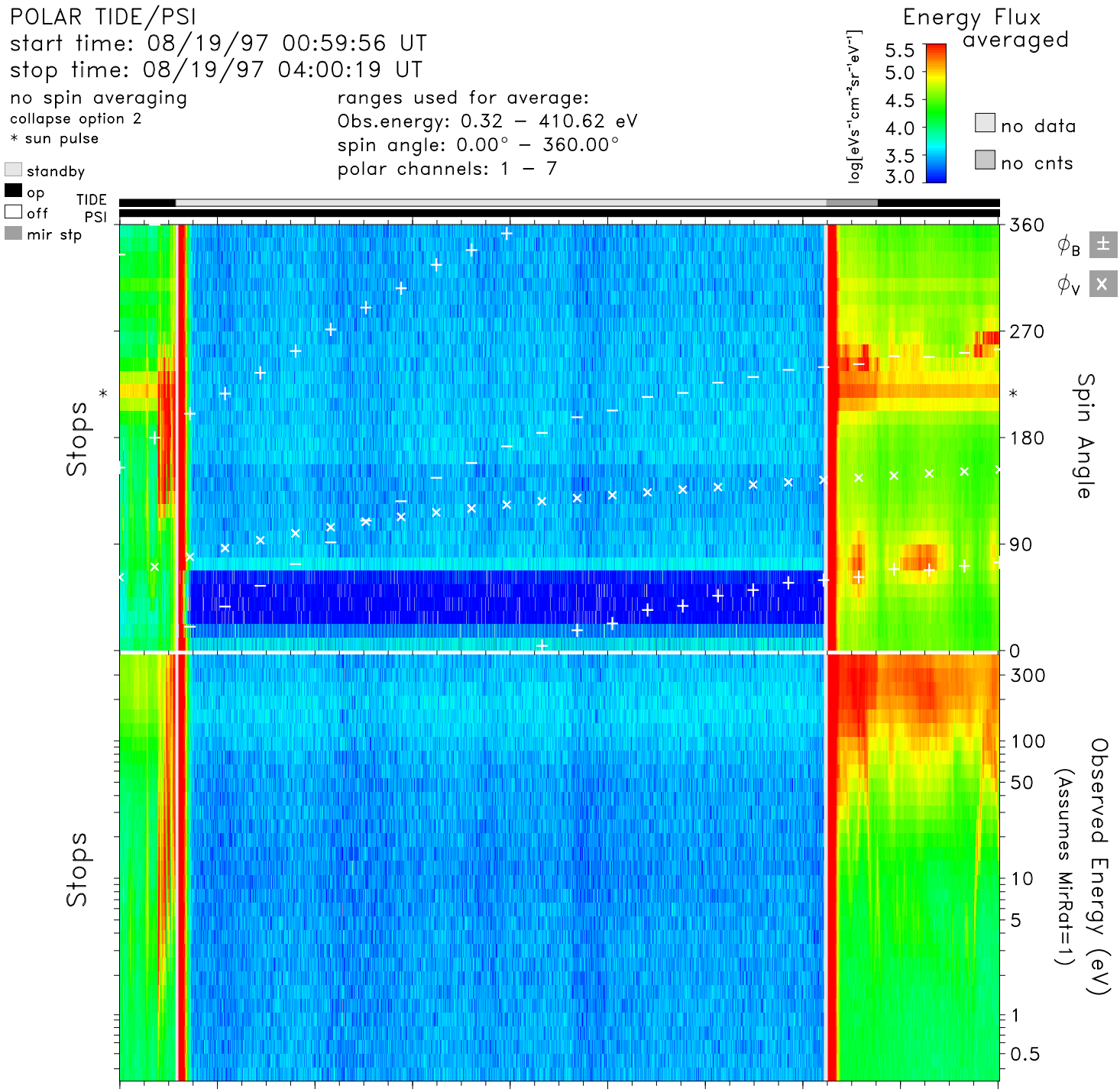
POLAR TIDE/PSI
start time: 08/19/97 00:59:56 UT
stop time: 08/19/97 04:00:19 UT

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	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	1.9	2.2	2.6	3.2	3.7	4.3	4.7	5.2	5.6	6.0	Re
Lshell	25.9	4.8	3.1	3.2	3.9	4.8	6.1	7.6	9.6	12.1	
mlt	22.2	2.4	3.1	3.5	3.7	3.9	4.0	4.1	4.3	4.4	hrs
mlat	−74.1	−47.3	−21.7	−3.7	9.4	19.4	27.5	34.3	40.1	45.3	degs
invlat	78.7	62.8	55.5	56.3	59.5	62.9	66.0	68.8	71.2	73.3	degs

tide_lz_v6.1.0
Tue Jul 18 12:33:57 2006
plot: t9708190059_0400_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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