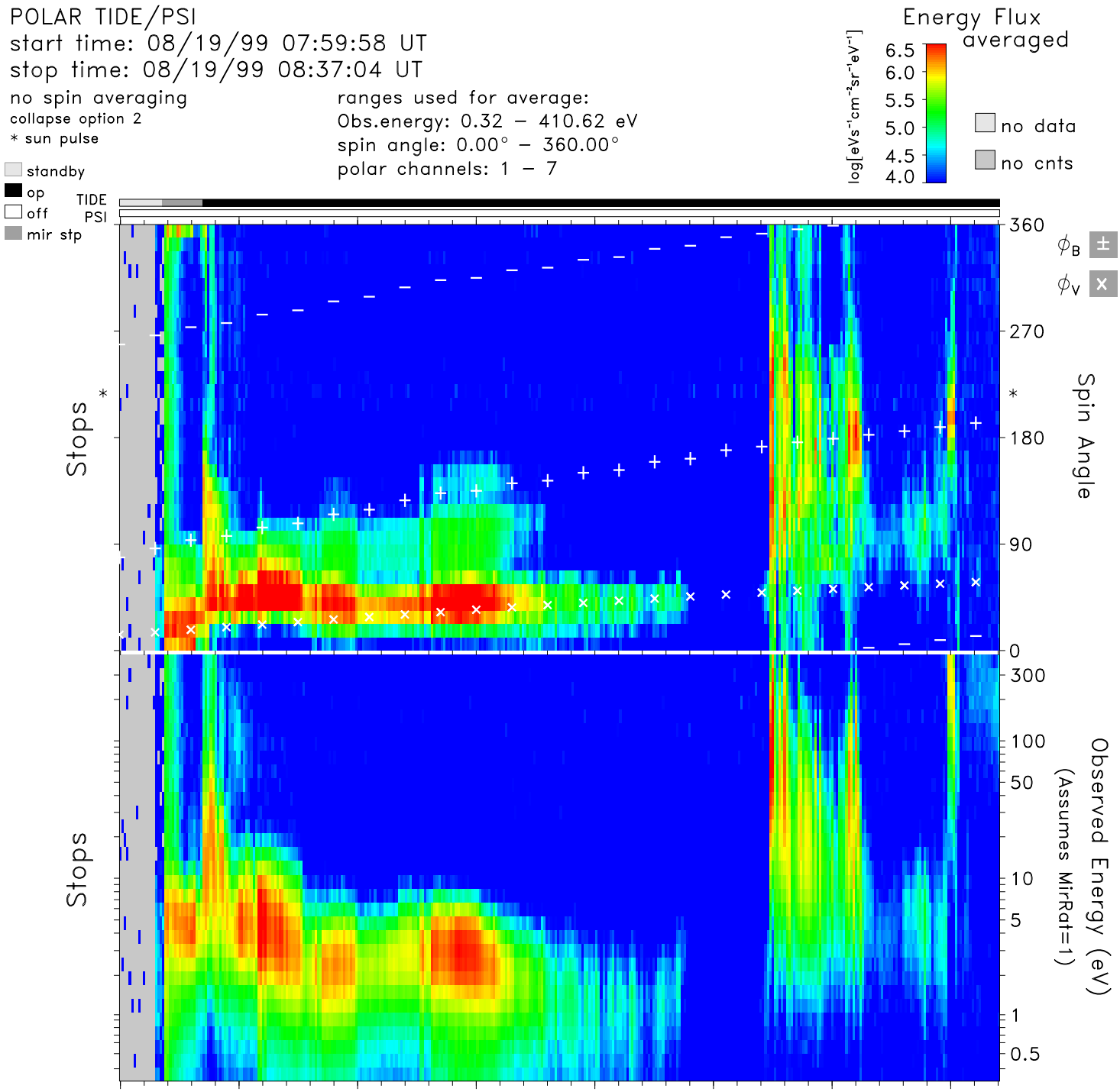
POLAR TIDE/PSI
start time: 08/19/99 07:59:58 UT
stop time: 08/19/99 08:37:04 UT

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	08:00	08:05	08:10	08:15	08:20	08:25	08:30	08:35	hr:mn
Re	1.7	1.7	1.8	1.8	1.9	2.0	2.1	2.2	Re
Lshell	5.3	11.8	51.7	100.0	50.3	16.5	9.3	6.6	
mlt	15.1	15.2	15.6	22.4	2.3	2.6	2.7	2.8	hrs
mlat	−55.4	−67.5	−79.4	−88.0	−78.7	−69.5	−61.2	−53.8	degs
invlat	64.3	73.1	82.0	88.5	81.9	75.8	70.8	67.0	degs

tide_lz_v6.1.0
Tue Aug 8 01:15:52 2006
plot: t9908190759_0837_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081902.cdf
orbit: 99081902.cdf
level−zero: 99081901.dat