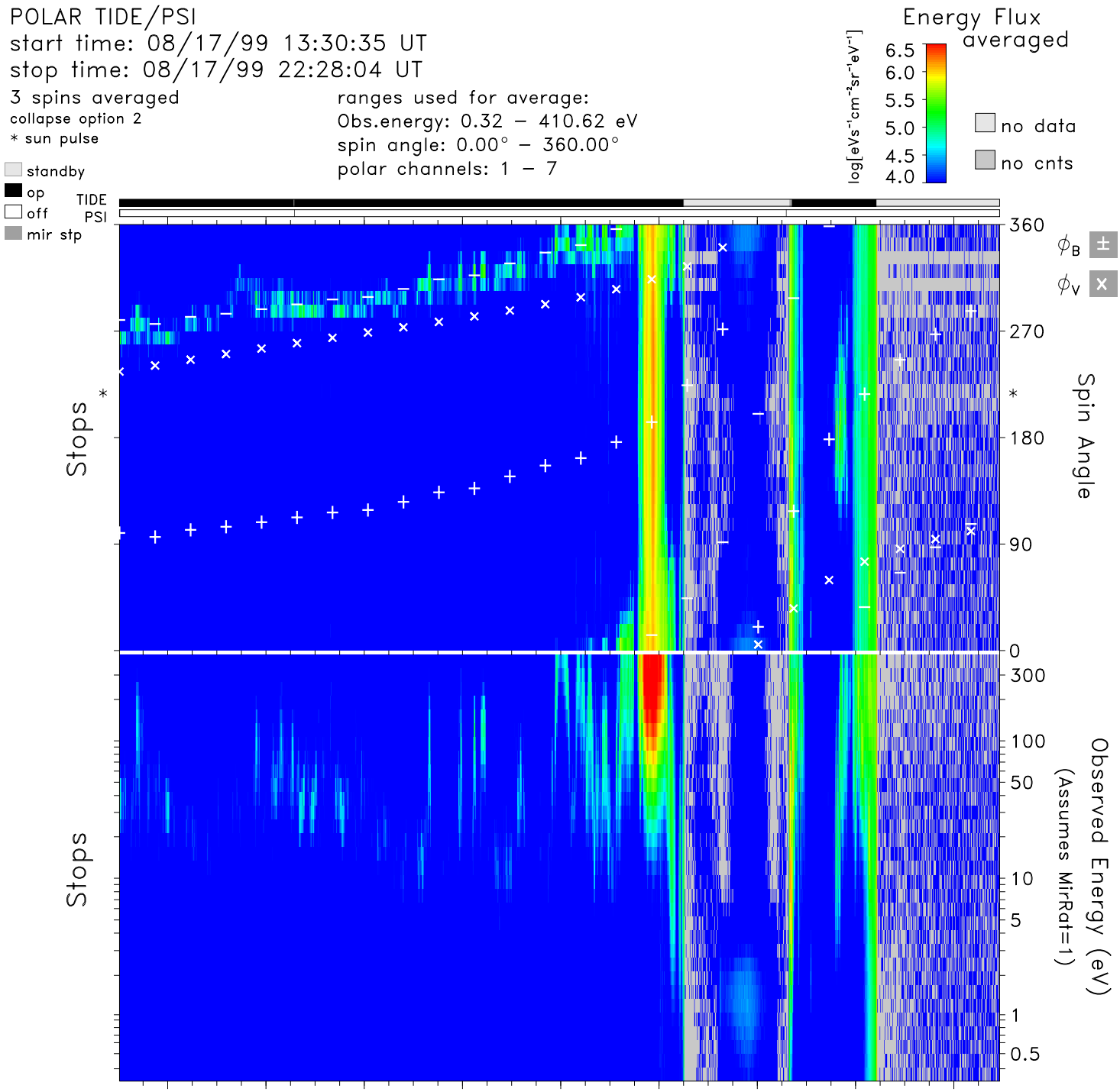
POLAR TIDE/PSI
start time: 08/17/99 13:30:35 UT
stop time: 08/17/99 22:28:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.6	8.0	7.2	6.2	5.0	3.4	1.8	2.7	4.4	Re
Lshell	49.7	63.7	100.0	100.0	100.0	13.5	2.0	8.2	4.9	
mlt	2.2	2.1	2.1	1.9	15.5	15.1	15.5	2.5	3.0	hrs
mlat	65.6	69.3	74.5	82.3	84.7	59.8	−14.6	−54.7	−18.1	degs
invlat	81.8	82.8	84.3	86.9	87.6	74.2	45.0	69.6	63.1	degs

tide_lz_v6.1.0
Tue Aug 22 11:57:34 2006
plot: t9908171330_2228_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: 99081701.cdf
orbit: 99081701.cdf
level-zero: 99081701.dat