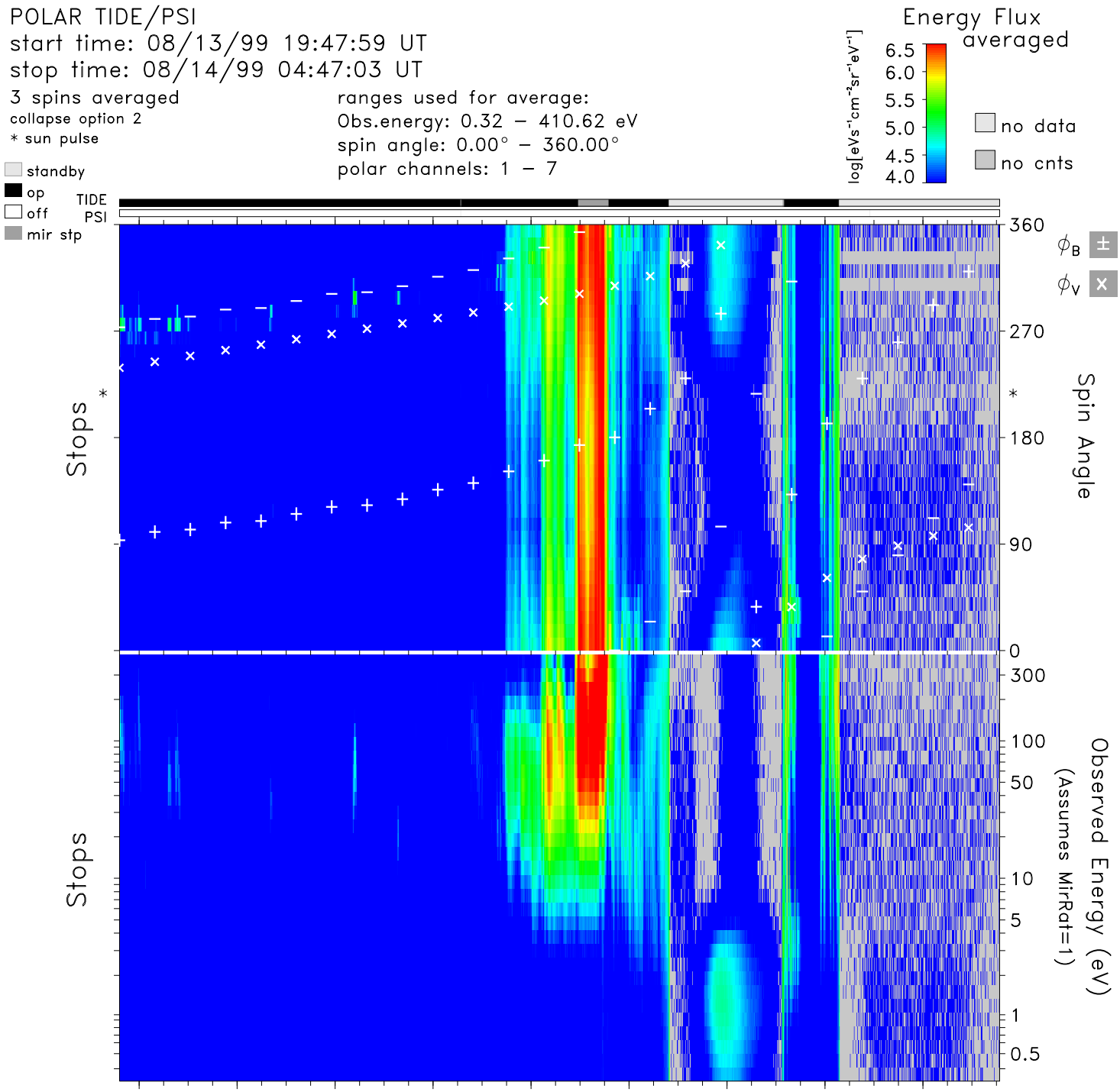
POLAR TIDE/PSI
start time: 08/13/99 19:47:59 UT
stop time: 08/14/99 04:47:03 UT

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	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.4	3.9	2.2	2.2	3.9	Re
Lshell	24.9	32.0	47.3	87.2	100.0	16.7	2.2	8.7	4.2	
mlt	3.9	4.3	5.0	6.5	10.4	13.7	15.3	1.4	3.1	hrs
mlat	53.9	59.7	66.6	74.1	76.9	61.2	9.9	−59.3	−11.4	degs
invlat	78.4	79.8	81.6	83.9	84.4	75.8	47.8	70.2	60.7	degs

tide_lz_v6.1.0
Tue Aug 22 11:12:08 2006
plot: t9908131947_0447_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99081301.cdf, 99081401.cdf
orbit: 99081301.cdf, 99081401.cdf
level−zero: 99081301.dat, 99081401.dat