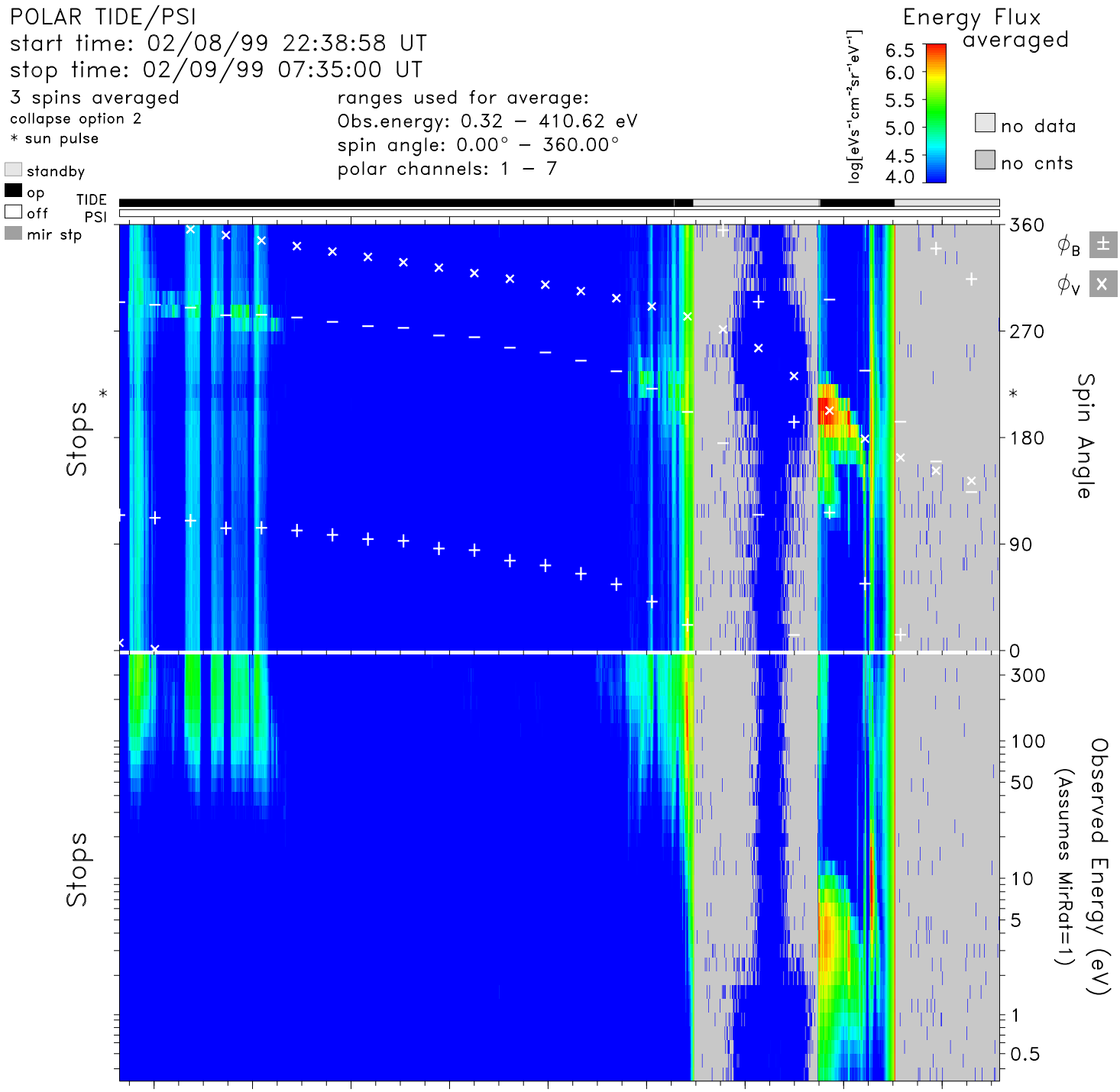
POLAR TIDE/PSI
start time: 02/08/99 22:38:58 UT
stop time: 02/09/99 07:35:00 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.7	8.2	7.6	6.7	5.6	4.2	2.5	2.0	3.6	Re
Lshell	100.0	100.0	100.0	100.0	73.8	15.3	2.9	100.0	4.4	
mlt	14.8	13.1	9.6	6.2	4.7	4.0	3.6	21.1	15.7	hrs
mlat	80.3	83.8	85.2	82.0	74.0	58.4	19.4	−87.6	−25.9	degs
invlat	86.7	87.8	88.3	86.9	83.3	75.2	54.0	88.3	61.5	degs

tide_lz_v6.1.0
Sun Aug 20 13:29:15 2006
plot: t9902082238_0735_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990209_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99020801.cdf, 99020901.cdf
orbit: 99020801.cdf, 99020901.cdf
level−zero: 99020801.dat, 99020901.dat