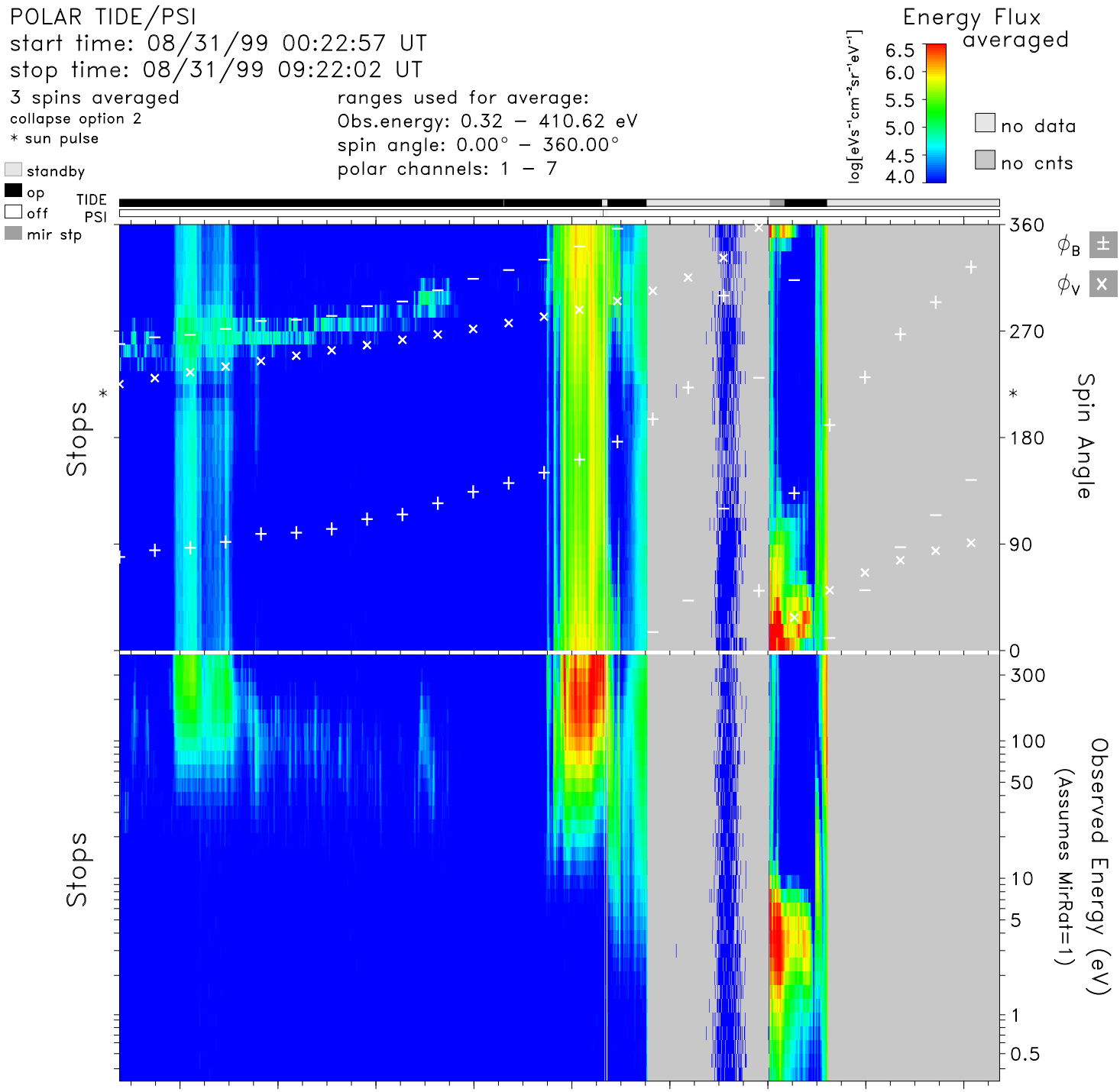
POLAR TIDE/PSI
start time: 08/31/99 00:22:57 UT
stop time: 08/31/99 09:22:02 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.5	7.9	7.1	6.1	4.8	3.1	1.7	3.0	4.7	Re
Lshell	37.7	61.7	100.0	100.0	25.3	4.7	5.7	3.8	4.7	
mlt	4.3	5.1	6.9	10.3	12.7	13.7	14.5	2.2	2.2	hrs
mlat	61.7	69.0	75.5	75.9	64.4	36.0	−56.7	−27.0	2.5	degs
invlat	80.6	82.7	84.6	84.3	78.5	62.5	65.1	59.3	62.5	degs

tide_lz_v6.1.0
Tue Aug 22 14:44:04 2006
plot: t9908310022_0922_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99083102.cdf
orbit: 99083103.cdf
level-zero: 99083101.dat