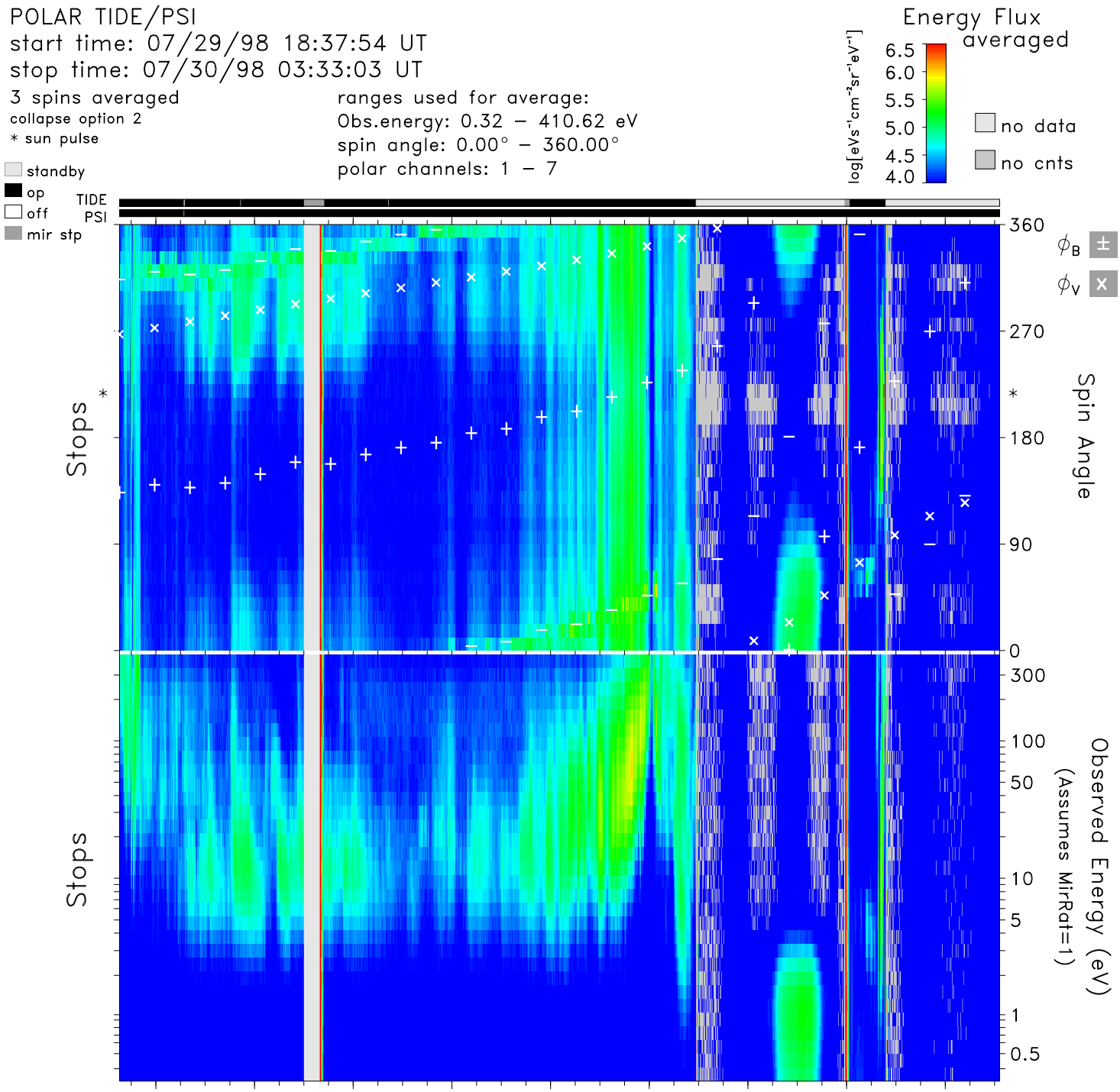
POLAR TIDE/PSI
start time: 07/29/98 18:37:54 UT
stop time: 07/30/98 03:33:03 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.7	8.3	7.7	6.9	5.9	4.6	3.0	1.8	3.1	Re
Lshell	88.0	100.0	100.0	100.0	91.5	16.6	3.7	10.1	3.6	
mlt	4.3	4.8	6.1	11.8	14.9	15.8	16.5	19.2	4.2	hrs
mlat	71.7	76.7	82.5	84.9	75.3	58.3	25.1	−64.5	−20.2	degs
invlat	83.9	85.4	87.3	88.1	84.0	75.8	58.5	71.6	58.2	degs

tide_lz_v6.1.0
Fri Aug 18 18:18:54 2006
plot: t9807291837_0333_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980729_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98072901.cdf, 98073001.cdf
orbit: 98072901.cdf, 98073001.cdf
level−zero: 98072901.dat, 98073001.dat