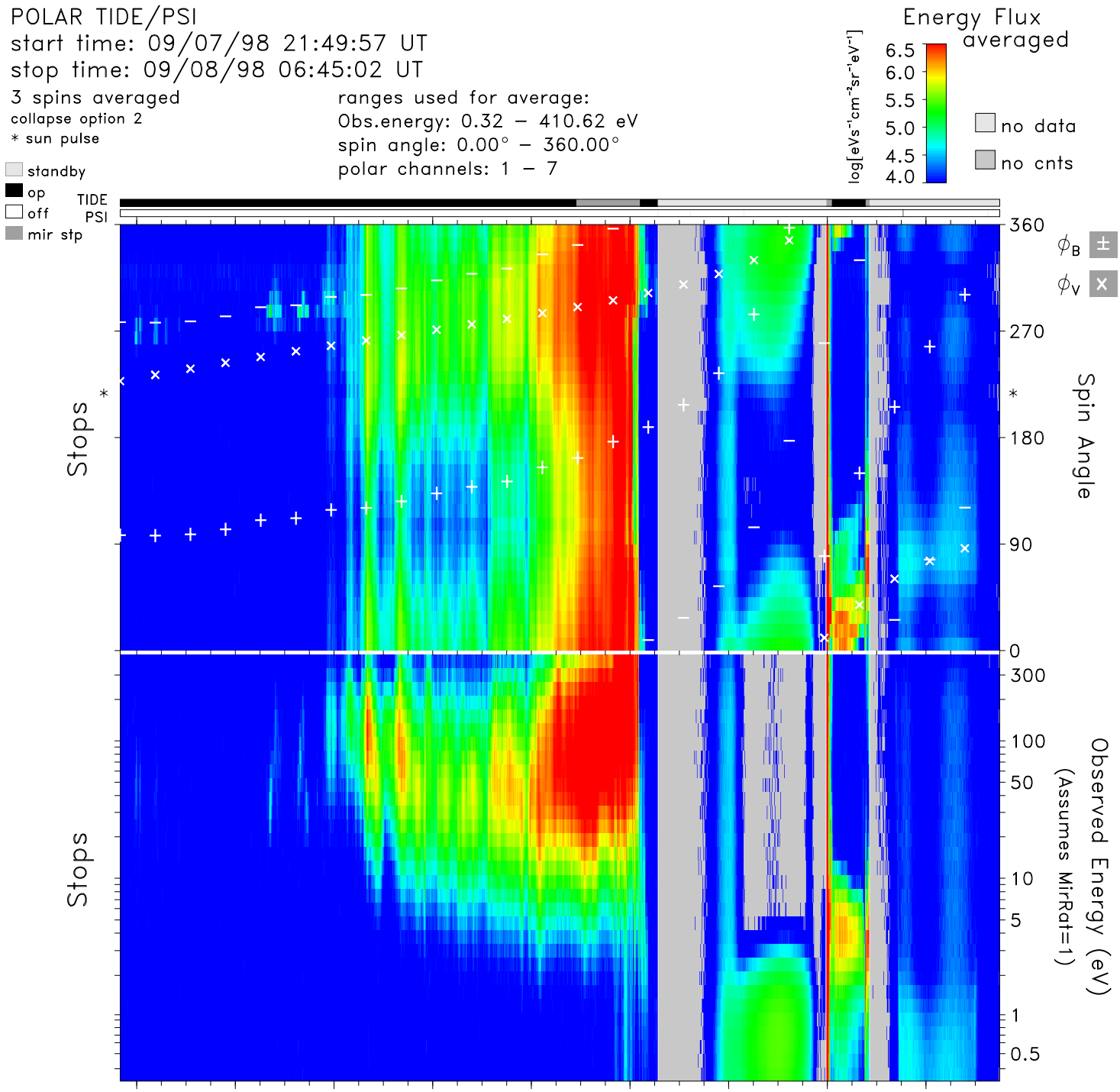
POLAR TIDE/PSI
start time: 09/07/98 21:49:57 UT
stop time: 09/08/98 06:45:02 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.8	8.4	7.8	7.1	6.1	4.8	3.2	1.9	2.9	Re
Lshell	57.6	93.2	100.0	90.2	33.7	11.2	3.6	9.9	3.2	
mlt	4.1	5.3	7.4	10.1	12.0	13.0	13.7	15.1	1.9	hrs
mlat	67.1	72.6	76.0	73.8	65.0	49.5	19.8	−64.5	−17.1	degs
invlat	82.4	84.1	85.0	84.0	80.1	72.6	58.0	71.4	56.3	degs

tide_lz_v6.1.0
Sat Aug 19 02:45:41 2006
plot: t9809072149_0645_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98090701.cdf, 98090801.cdf
orbit: 98090701.cdf, 98090801.cdf
level-zero: 98090701.dat, 98090801.dat