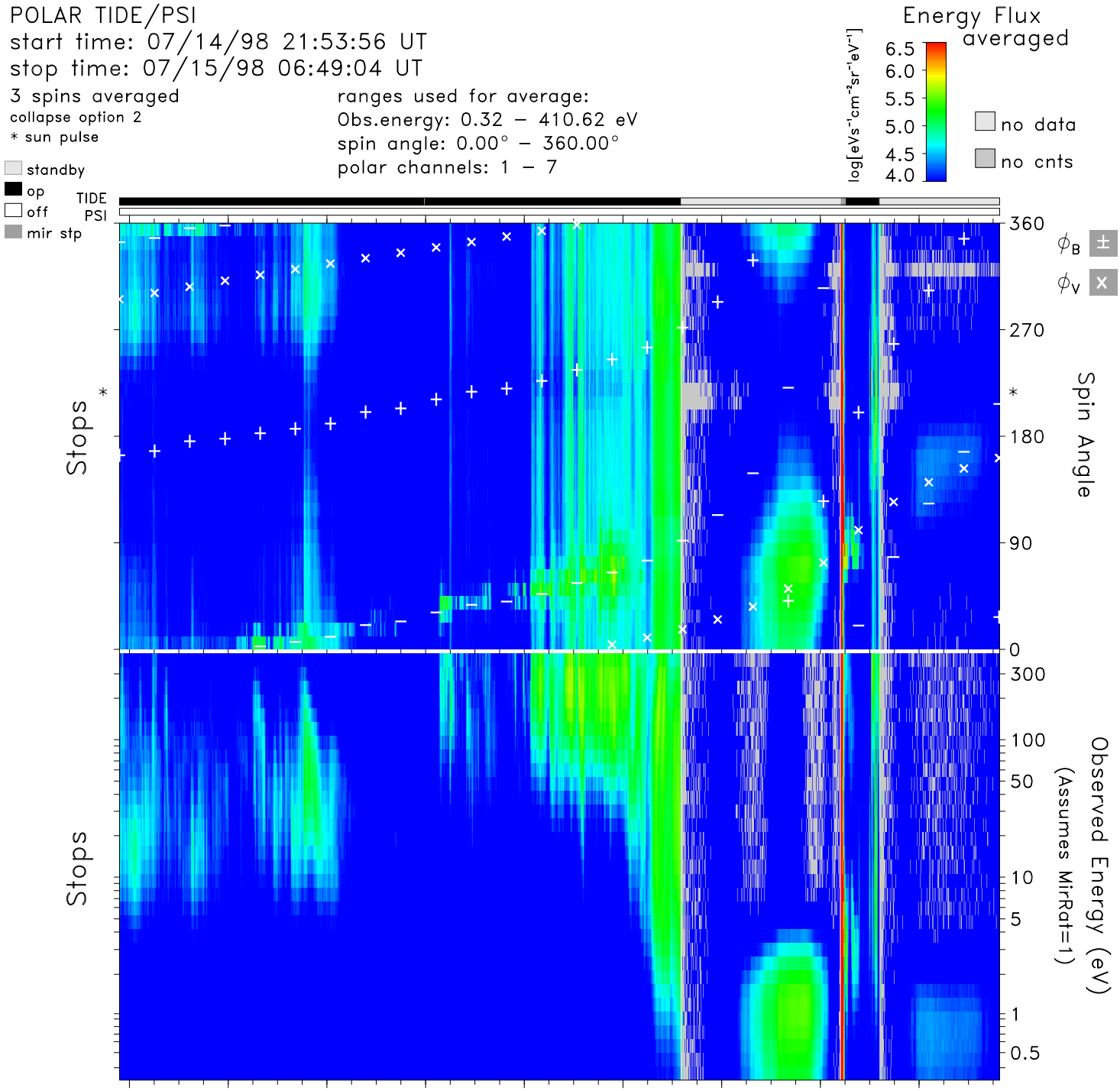
POLAR TIDE/PSI
start time: 07/14/98 21:53:56 UT
stop time: 07/15/98 06:49:04 UT

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	8.5	7.9	7.2	6.2	5.0	3.5	2.0	2.6	Re
Lshell	66.0	100.0	100.0	100.0	69.0	17.6	4.7	3.2	3.5	
mlt	6.3	7.1	8.8	12.3	15.0	16.3	17.1	18.5	4.9	hrs
mlat	68.6	73.9	79.0	80.1	72.6	57.9	31.2	−38.9	−28.9	degs
invlat	82.9	84.5	86.1	86.3	83.1	76.2	62.5	56.1	57.9	degs

tide_lz_v6.1.0
Fri Aug 18 15:18:14 2006
plot: t9807142153_0649_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98071401.cdf, 98071501.cdf
orbit: 98071401.cdf, 98071501.cdf
level−zero: 98071401.dat, 98071501.dat