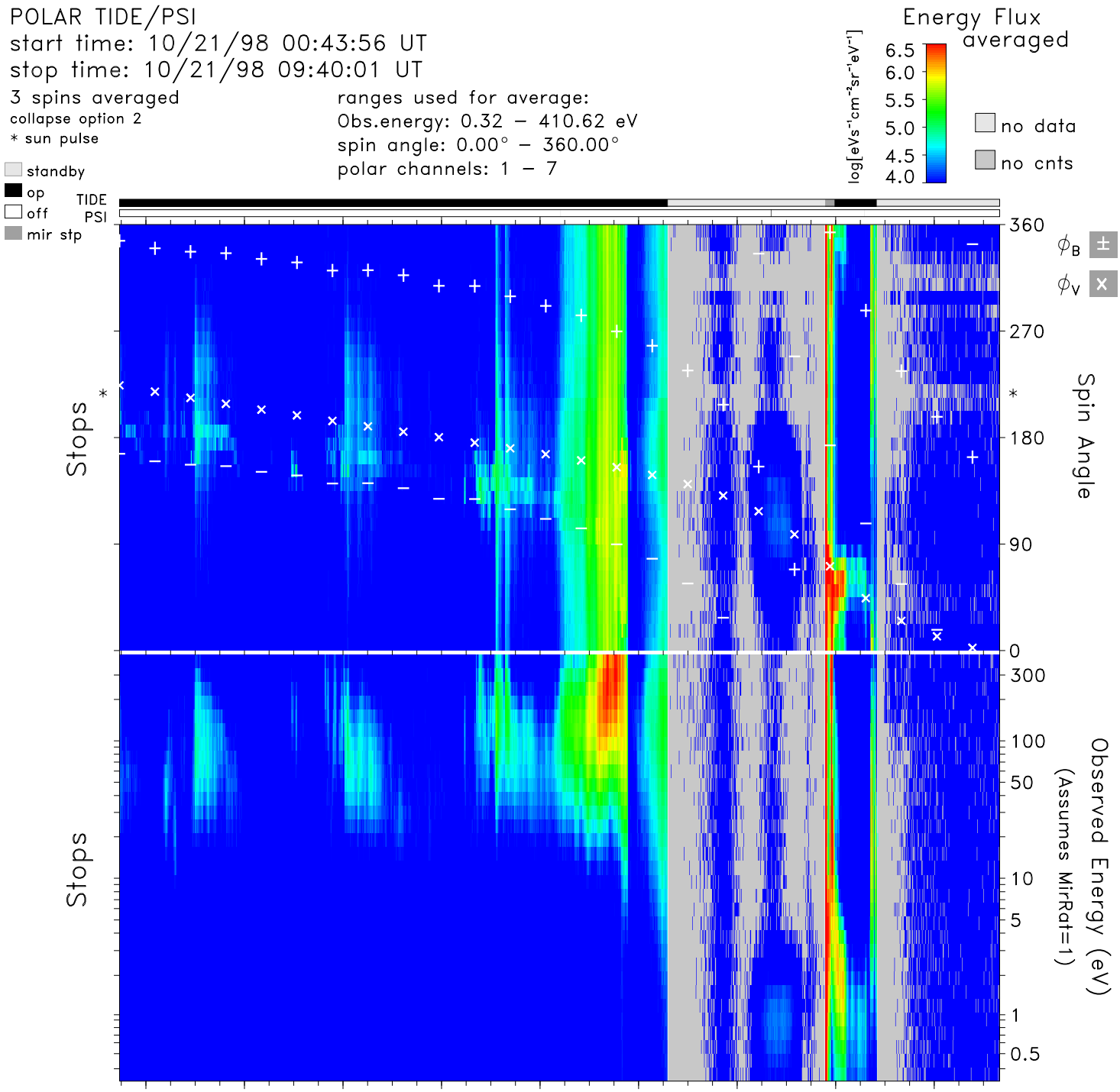
POLAR TIDE/PSI
start time: 10/21/98 00:43:56 UT
stop time: 10/21/98 09:40:01 UT

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	8.7	8.3	7.7	6.9	5.9	4.6	3.0	1.8	3.2	Re
Lshell	100.0	100.0	100.0	73.6	26.6	9.6	3.2	31.2	3.6	
mlt	3.1	5.6	8.8	10.5	11.2	11.5	11.5	9.4	23.8	hrs
mlat	76.8	80.8	79.0	72.2	62.0	46.5	15.1	−75.9	−19.6	degs
invlat	85.6	86.8	86.1	83.3	78.8	71.1	55.7	79.7	58.0	degs

tide_lz_v6.1.0
Sat Aug 19 12:35:09 2006
plot: t9810210043_0940_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t981021_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98102103.cdf
orbit: 98102102.cdf
level-zero: 98102101.dat