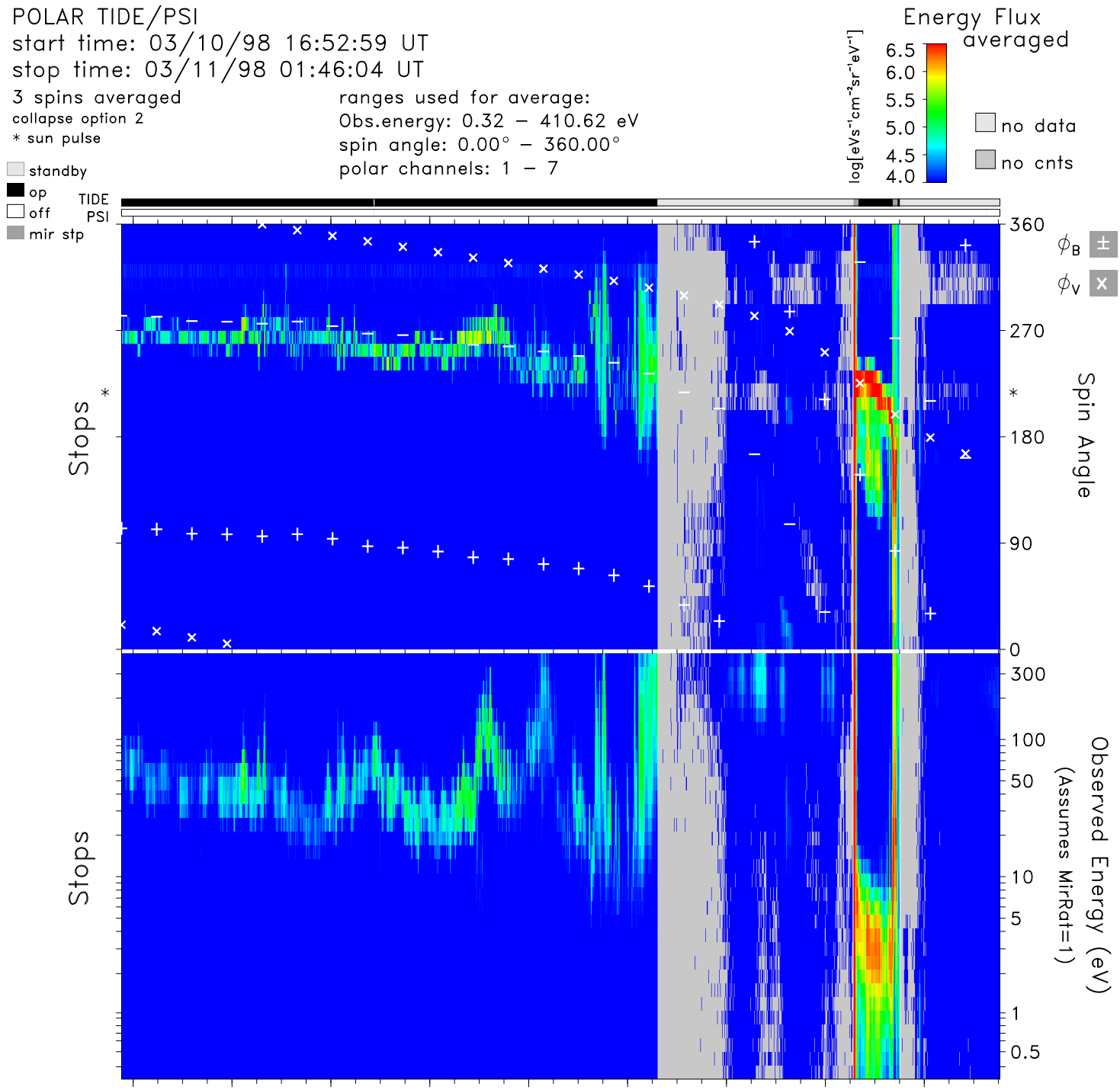
POLAR TIDE/PSI
start time: 03/10/98 16:52:59 UT
stop time: 03/11/98 01:46:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.8	8.5	8.0	7.3	6.3	5.2	3.7	2.1	2.4	Re
Lshell	100.0	100.0	91.6	43.3	21.5	10.3	4.4	3.0	4.0	
mlt	21.1	23.7	1.1	1.7	2.0	2.0	1.9	1.4	14.3	hrs
mlat	80.9	78.4	72.9	65.9	57.2	45.0	23.6	−32.4	−39.0	degs
invlat	86.9	86.0	84.0	81.3	77.5	71.8	61.5	54.8	60.1	degs

tide_lz_v6.1.0
Thu Aug 17 06:43:16 2006
plot: t9803101652_0146_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980311_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98031001.cdf, 98031101.cdf
orbit: 98031001.cdf, 98031101.cdf
level-zero: 98031002.dat, 98031101.dat