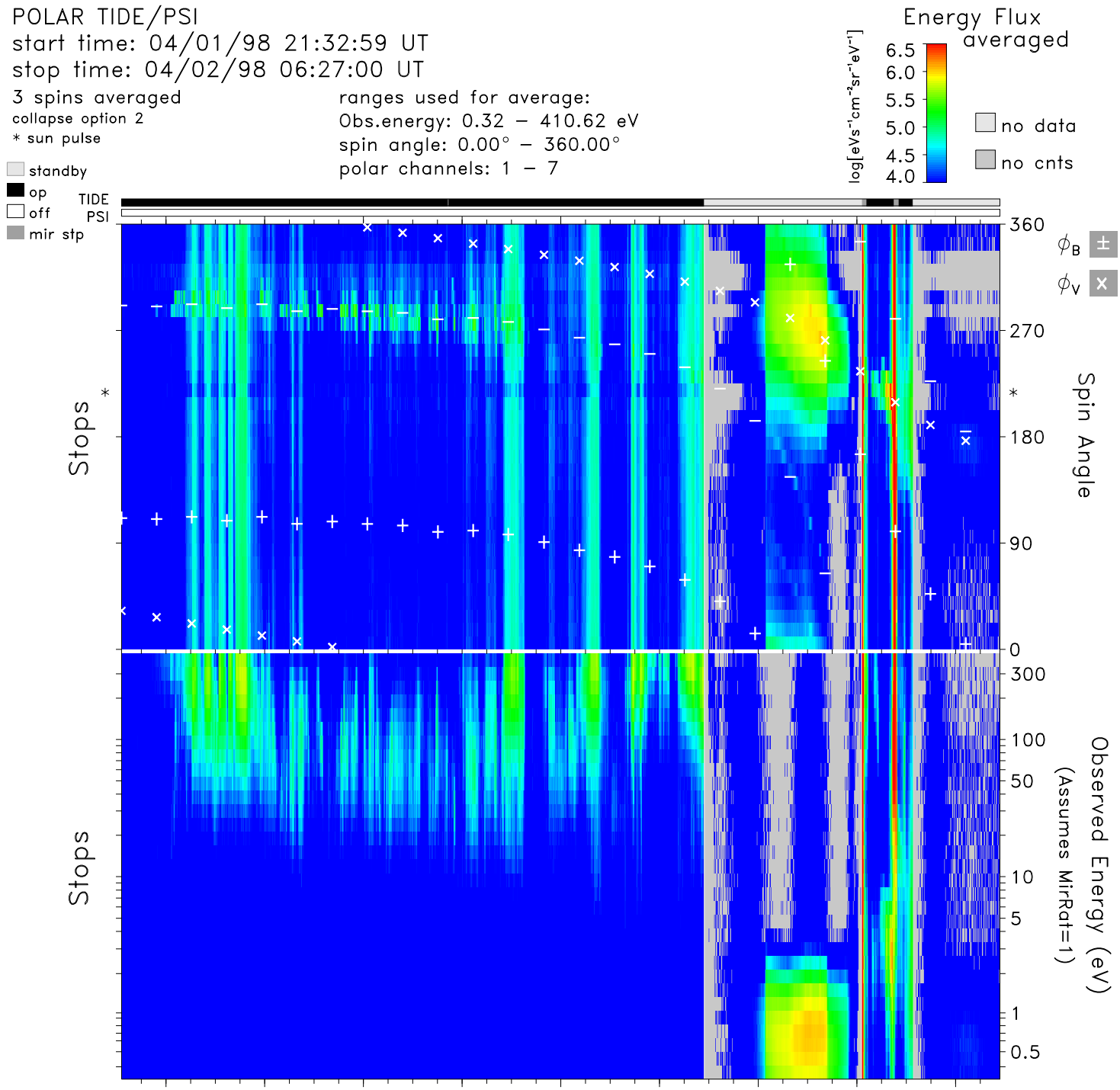
POLAR TIDE/PSI
start time: 04/01/98 21:32:59 UT
stop time: 04/02/98 06:27:00 UT

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	8.7	8.3	7.8	7.0	6.0	4.7	3.1	1.9	3.0	Re
Lshell	100.0	100.0	100.0	100.0	45.9	14.4	4.0	6.4	3.9	
mlt	7.5	5.3	3.5	2.1	1.3	0.8	0.6	1.0	12.3	hrs
mlat	84.1	83.3	81.0	76.6	68.8	55.1	26.2	−56.9	−29.1	degs
invlat	88.0	87.7	86.8	85.0	81.5	74.7	59.8	66.7	59.4	degs

tide_lz_v6.1.0
Thu Aug 17 12:48:16 2006
plot: t9804012132_0627_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98040101.cdf, 98040201.cdf
orbit: 98040101.cdf, 98040201.cdf
level−zero: 98040101.dat, 98040201.dat