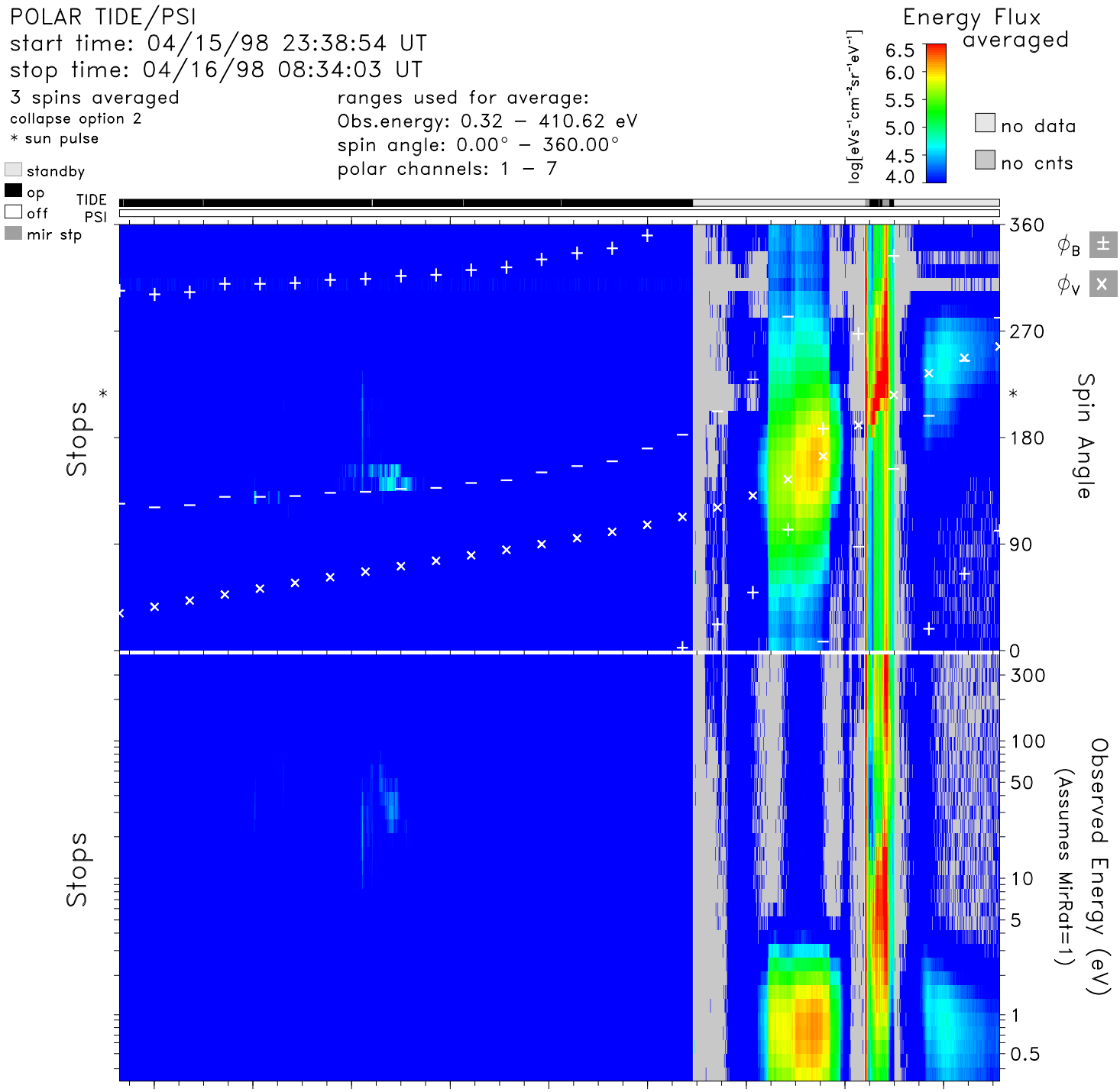
POLAR TIDE/PSI
start time: 04/15/98 23:38:54 UT
stop time: 04/16/98 08:34:03 UT

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	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	8.4	7.8	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	100.0	100.0	100.0	100.0	78.7	17.3	4.3	4.7	3.8	
mlt	9.8	9.3	7.0	23.9	23.2	23.2	23.5	0.7	11.1	hrs
mlat	78.6	82.6	87.3	84.0	73.9	58.2	28.8	−49.9	−29.0	degs
invlat	86.2	87.4	89.0	87.7	83.5	76.1	61.0	62.4	59.1	degs

tide_lz_v6.1.0
Thu Aug 17 16:04:33 2006
plot: t9804152338_0834_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980416_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98041502.cdf, 98041602.cdf
orbit: 98041501.cdf, 98041602.cdf
level-zero: 98041501.dat, 98041601.dat