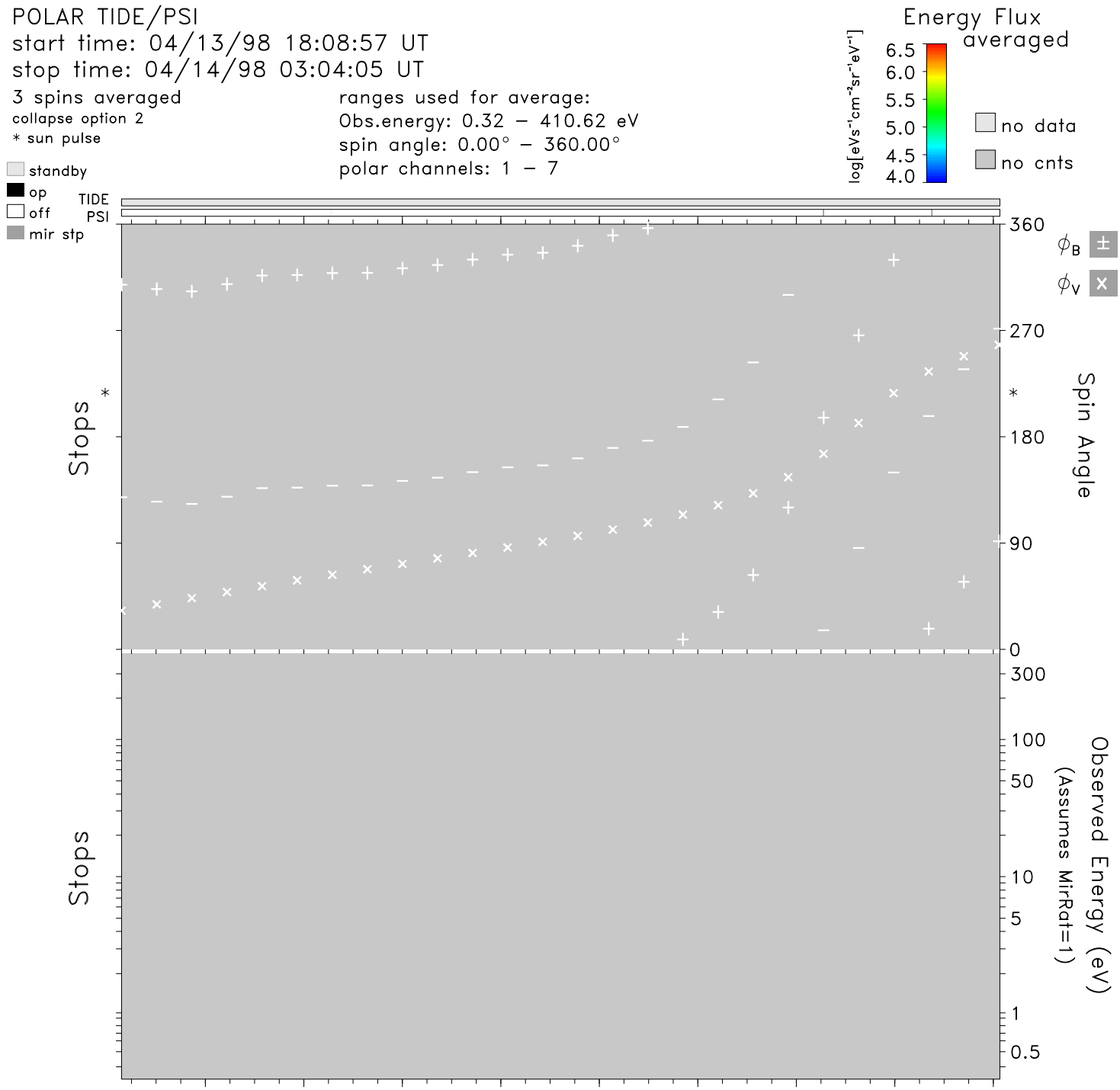
POLAR TIDE/PSI
start time: 04/13/98 18:08:57 UT
stop time: 04/14/98 03:04:05 UT

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	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	hr:mn
Re	8.6	8.1	7.4	6.6	5.4	4.0	2.4	2.1	3.7	Re
Lshell	100.0	100.0	93.6	42.9	18.6	6.9	2.5	18.3	3.8	
mlt	1.3	1.3	1.2	0.9	0.5	0.2	23.8	12.4	11.8	hrs
mlat	84.2	79.1	73.7	67.0	57.3	39.7	−3.4	−70.1	−12.1	degs
invlat	88.0	86.2	84.1	81.2	76.6	67.6	50.9	76.5	59.2	degs

tide_lz_v6.1.0
Thu Aug 17 15:34:31 2006
plot: t9804131808_0304_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: 98041301.cdf, 98041401.cdf
orbit: 98041301.cdf, 98041401.cdf
level−zero: 98041301.dat, 98041401.dat