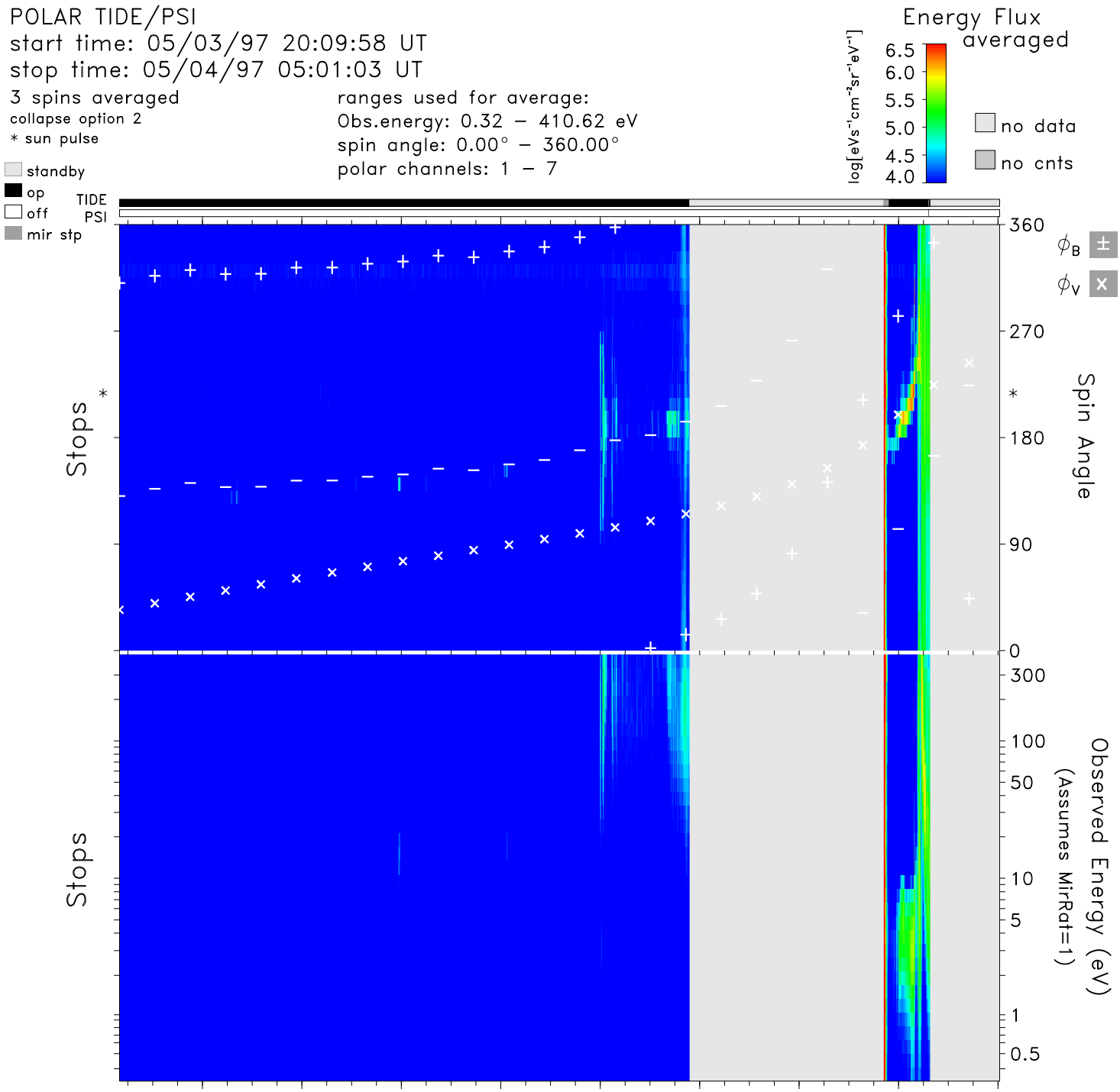
POLAR TIDE/PSI
start time: 05/03/97 20:09:58 UT
stop time: 05/04/97 05:01:03 UT

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	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	hr:mn
Re	8.6	8.2	7.7	6.9	5.9	4.6	3.0	1.9	3.1	Re
Lshell	100.0	87.5	54.5	31.5	16.3	7.4	3.1	58.7	3.2	
mlt	0.7	0.4	23.9	23.5	23.1	22.9	22.9	1.4	10.6	hrs
mlat	75.5	72.2	68.0	62.1	53.0	37.7	6.1	−79.5	−10.6	degs
invlat	85.1	83.9	82.2	79.7	75.7	68.4	55.5	82.5	55.9	degs

tide_lz_v6.1.0
Sun Aug 13 20:30:18 2006
plot: t9705032009_0501_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970504_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97050301.cdf, 97050401.cdf
orbit: 97050301.cdf, 97050401.cdf
level−zero: 97050301.dat, 97050401.dat