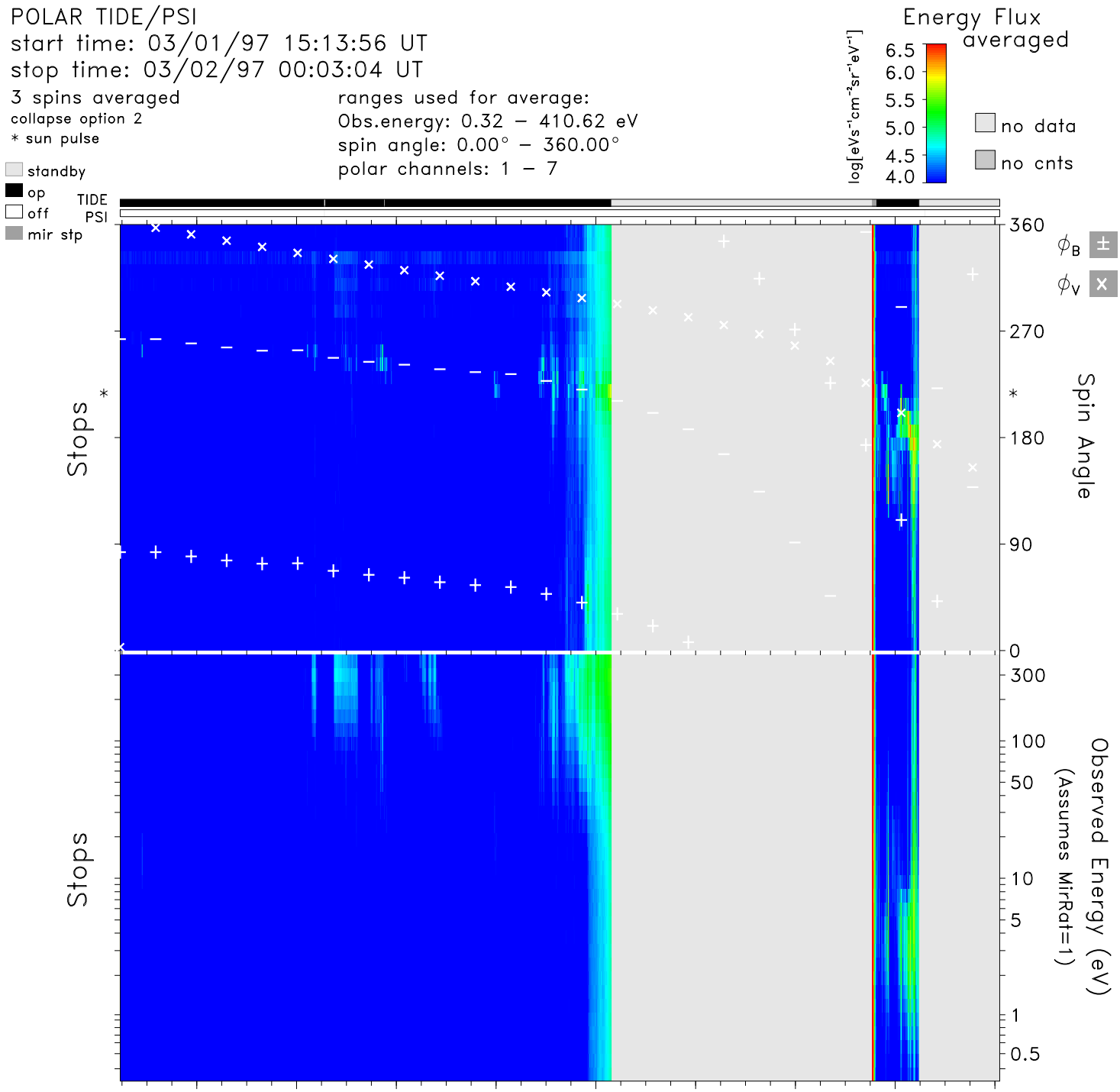
POLAR TIDE/PSI
start time: 03/01/97 15:13:56 UT
stop time: 03/02/97 00:03:04 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	8.7	8.3	7.7	7.0	6.0	4.8	3.2	1.9	2.9	Re
Lshell	58.5	34.6	21.5	13.7	8.6	5.3	3.3	100.0	2.9	
mlt	0.6	1.4	1.9	2.2	2.5	2.6	2.5	21.4	14.7	hrs
mlat	67.4	60.8	53.3	44.6	34.0	18.8	−9.4	−83.0	1.8	degs
invlat	82.5	80.2	77.5	74.3	70.1	64.1	56.5	84.9	54.0	degs

tide_lz_v6.1.0
Sun Aug 13 07:55:39 2006
plot: t9703011513_0003_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970227_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97030101.cdf, 97030201.cdf
orbit: 97030101.cdf, 97030201.cdf
level-zero: 97030101.dat, 97030201.dat