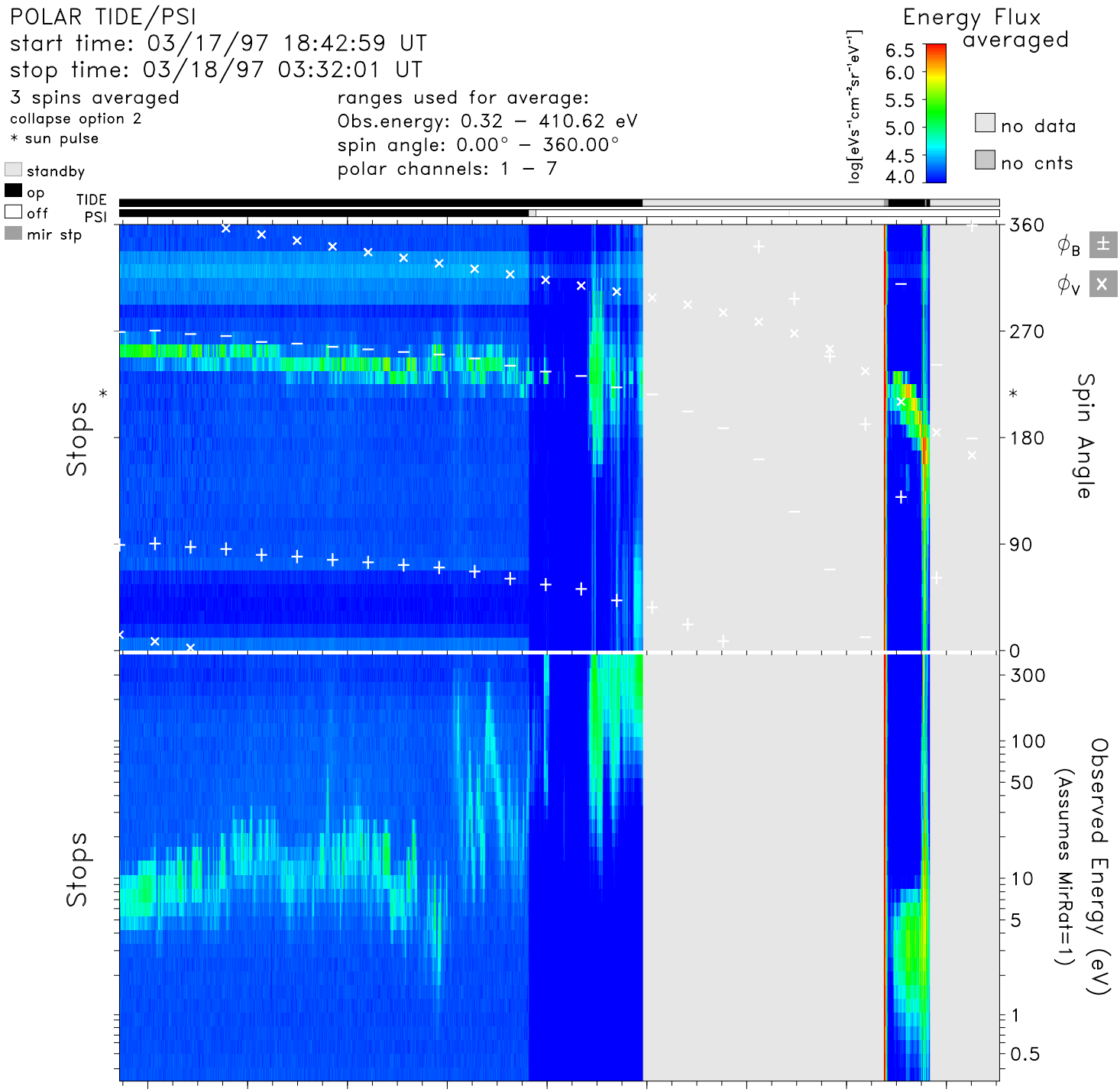
POLAR TIDE/PSI
start time: 03/17/97 18:42:59 UT
stop time: 03/18/97 03:32:01 UT

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	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.4	2.2	Re
Lshell	72.7	45.4	30.1	20.3	13.3	8.1	4.4	3.1	4.2	
mlt	1.2	1.7	1.9	2.0	2.0	1.9	1.7	1.3	14.0	hrs
mlat	69.7	64.4	59.0	53.0	45.8	35.5	17.4	−27.2	−44.3	degs
invlat	83.3	81.5	79.5	77.2	74.1	69.5	61.5	55.2	60.8	degs

tide_lz_v6.1.0
Sun Aug 13 11:10:39 2006
plot: t9703171842_0332_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970315_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97031701.cdf, 97031801.cdf
orbit: 97031701.cdf, 97031801.cdf
level−zero: 97031701.dat, 97031801.dat