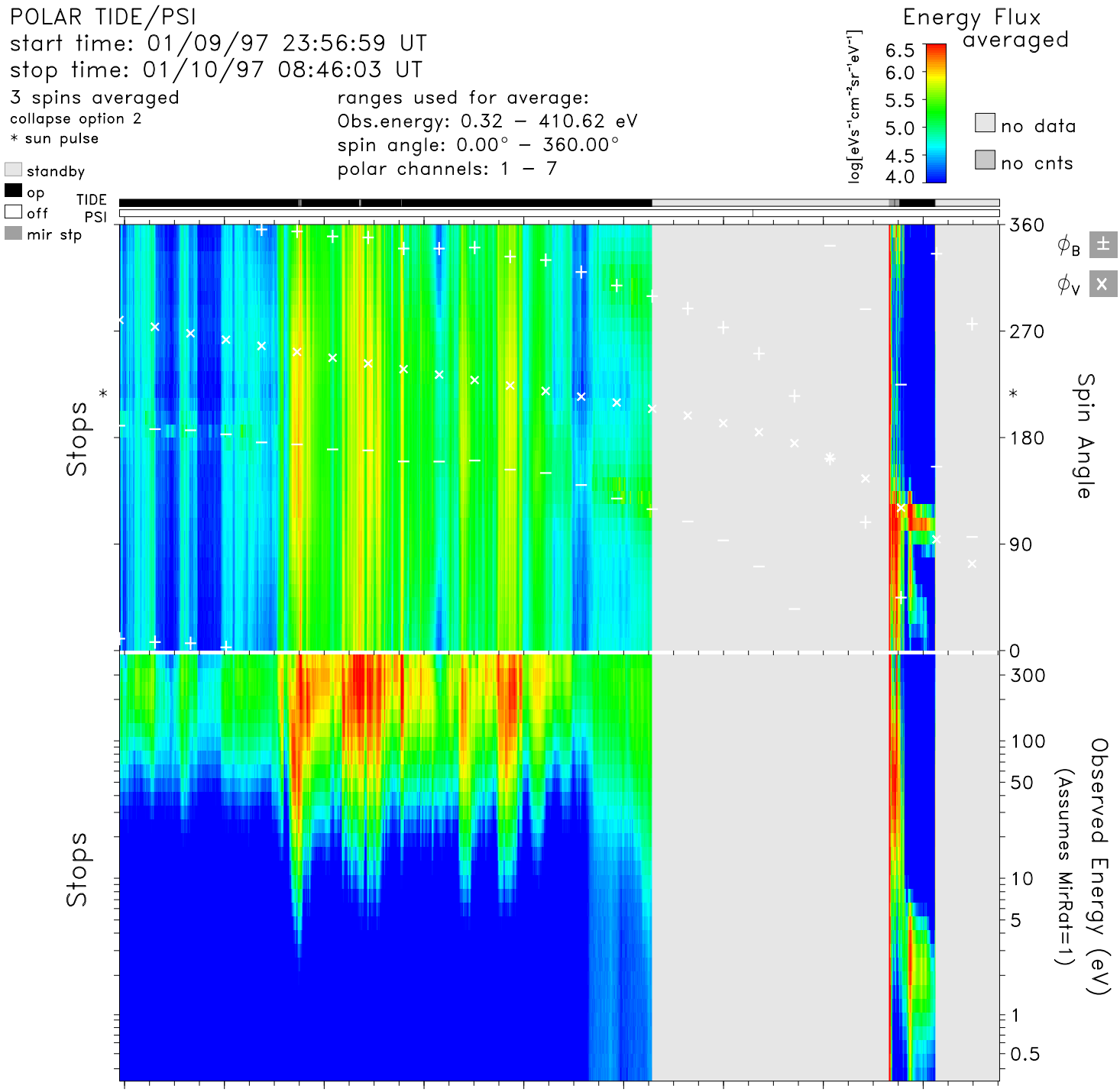
POLAR TIDE/PSI
start time: 01/09/97 23:56:59 UT
stop time: 01/10/97 08:46:03 UT

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	8.8	8.6	8.2	7.6	6.8	5.7	4.4	2.8	1.9	Re
Lshell	65.8	43.3	30.1	21.2	14.6	9.3	5.3	3.0	28.8	
mlt	5.6	6.0	6.3	6.4	6.5	6.5	6.4	6.2	19.5	hrs
mlat	68.5	63.6	58.6	53.3	47.0	38.1	23.3	−9.3	−75.1	degs
invlat	82.9	81.3	79.5	77.5	74.8	70.9	64.2	54.6	79.3	degs

tide_lz_v6.1.0
Sat Aug 12 19:11:49 2006
plot: t9701092356_0846_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970108_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97010901.cdf, 97011001.cdf
orbit: 97010901.cdf, 97011001.cdf
level−zero: 97010901.dat, 97011001.dat