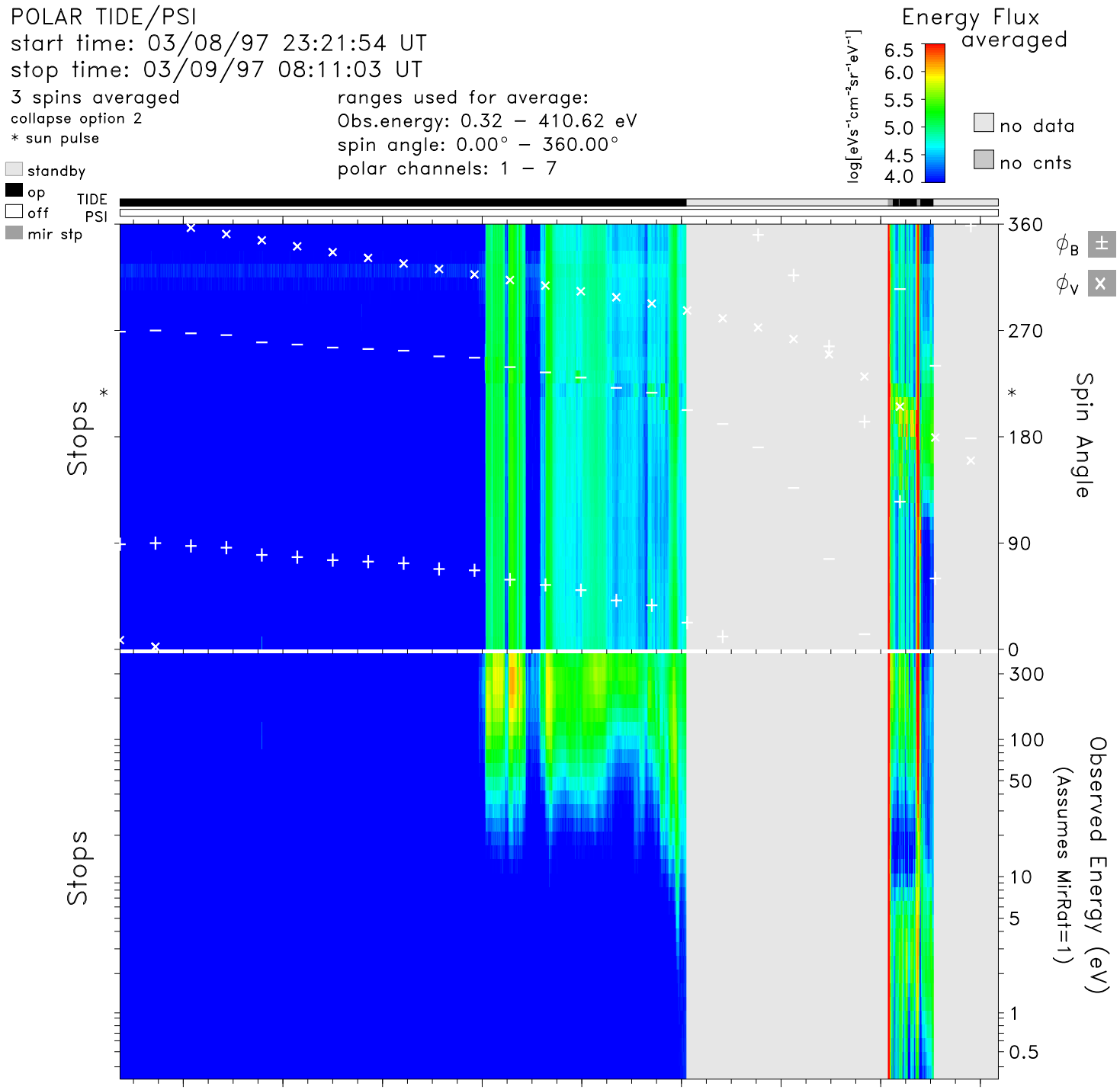
POLAR TIDE/PSI
start time: 03/08/97 23:21:54 UT
stop time: 03/09/97 08:11:03 UT

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	8.7	8.4	7.8	7.1	6.1	4.9	3.4	2.0	2.7	Re
Lshell	100.0	68.5	45.8	29.0	16.7	8.4	3.7	5.9	3.0	
mlt	3.5	3.4	3.1	2.8	2.6	2.4	2.3	2.7	14.1	hrs
mlat	73.1	69.6	65.6	60.3	52.5	39.6	14.5	−54.1	−20.8	degs
invlat	84.3	83.1	81.5	79.3	75.8	69.8	58.8	65.6	55.0	degs

tide_lz_v6.1.0
Sun Aug 13 09:25:31 2006
plot: t9703082321_0811_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t970307_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97030801.cdf, 97030901.cdf
orbit: 97030801.cdf, 97030901.cdf
level−zero: 97030801.dat, 97030901.dat