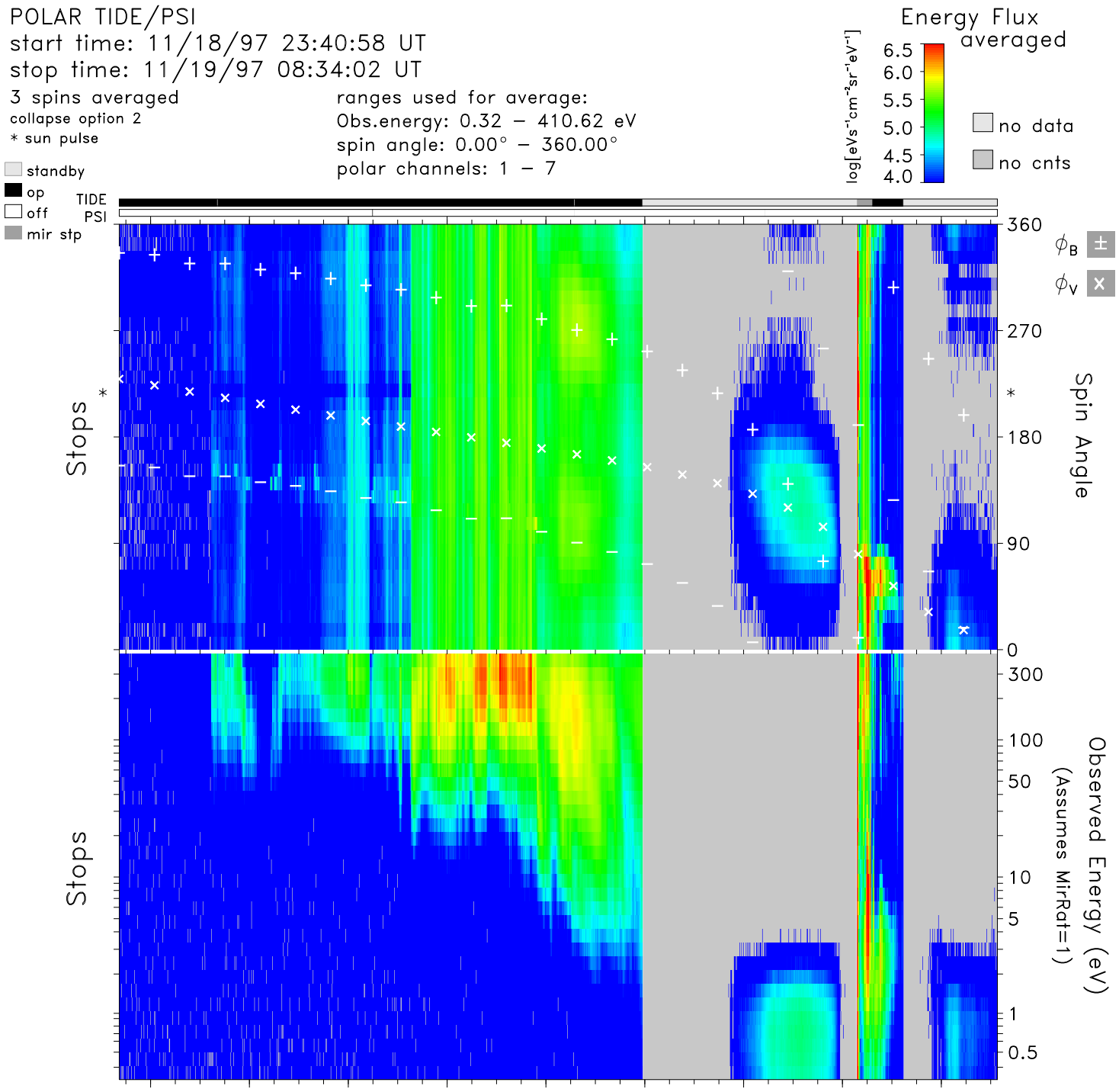
POLAR TIDE/PSI
start time: 11/18/97 23:40:58 UT
stop time: 11/19/97 08:34:02 UT

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	8.4	7.9	7.2	6.2	5.1	3.6	2.0	2.6	Re
Lshell	100.0	99.2	50.9	27.6	15.2	7.9	3.8	4.4	3.3	
mlt	6.1	7.8	8.8	9.3	9.7	9.9	9.9	9.3	22.3	hrs
mlat	77.6	73.1	66.9	59.4	50.2	37.3	14.3	−46.3	−28.4	degs
invlat	85.8	84.2	81.9	79.0	75.1	69.2	59.1	61.4	56.5	degs

tide_lz_v6.1.0
Wed Aug 16 00:43:49 2006
plot: t9711182340_0834_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t971118_v2.mask(0.80)

s/c potential = 0.0000
attitude: 97111801.cdf, 97111902.cdf
orbit: 97111801.cdf, 97111903.cdf
level−zero: 97111801.dat, 97111901.dat