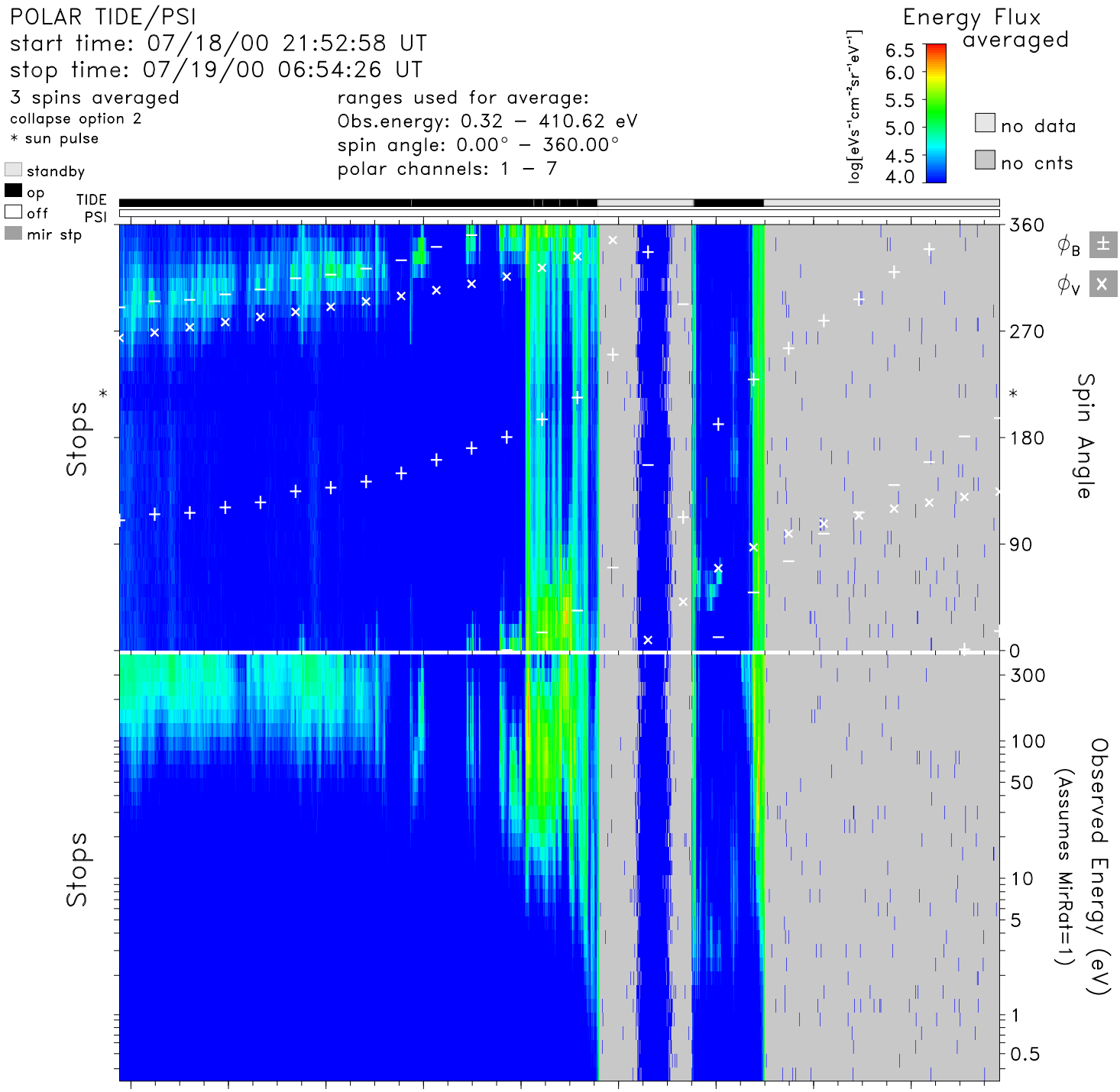
POLAR TIDE/PSI
start time: 07/18/00 21:52:58 UT
stop time: 07/19/00 06:54:26 UT

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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.4	7.7	6.8	5.6	4.1	2.3	2.0	3.8	5.4	Re
Lshell	15.2	17.8	23.2	39.4	62.5	3.7	19.9	4.9	5.5	
mlt	5.4	5.7	6.2	7.3	11.6	16.0	23.9	4.0	4.4	hrs
mlat	42.4	49.1	57.4	67.9	75.2	38.3	−71.3	−26.3	−4.9	degs
invlat	75.1	76.3	78.0	80.8	82.7	58.4	77.1	63.1	64.8	degs

tide_lz_v6.1.0
Fri Aug 25 13:08:24 2006
plot: t0007182152_0654_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000718_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00071801.cdf, 00071903.cdf
orbit: 00071801.cdf, 00071901.cdf
level−zero: 00071801.dat, 00071901.dat