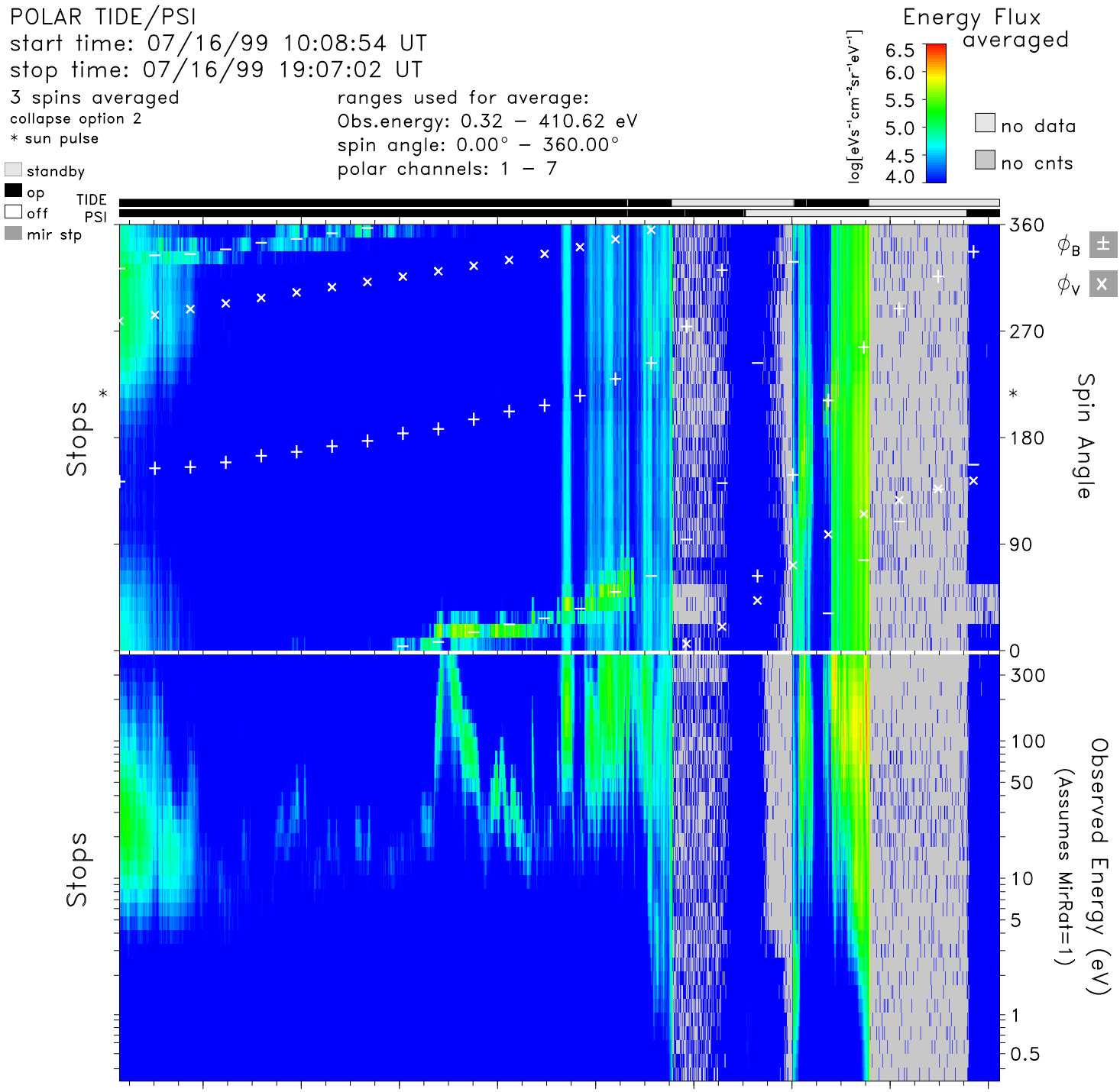
POLAR TIDE/PSI
start time: 07/16/99 10:08:54 UT
stop time: 07/16/99 19:07:02 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.4	7.8	7.0	5.9	4.6	2.9	1.8	3.2	4.8	Re
Lshell	100.0	100.0	100.0	100.0	26.8	4.4	7.8	4.8	4.9	
mlt	5.8	5.0	20.4	18.2	17.7	17.3	16.3	5.6	5.4	hrs
mlat	78.9	85.0	87.6	79.3	65.7	35.5	−61.1	−35.7	−9.8	degs
invlat	86.2	88.2	89.1	85.6	78.9	61.6	69.0	62.9	63.2	degs

tide_lz_v6.1.0
Tue Aug 22 02:23:47 2006
plot: t9907161008_1907_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990715_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071601.cdf
orbit: 99071601.cdf
level-zero: 99071602.dat