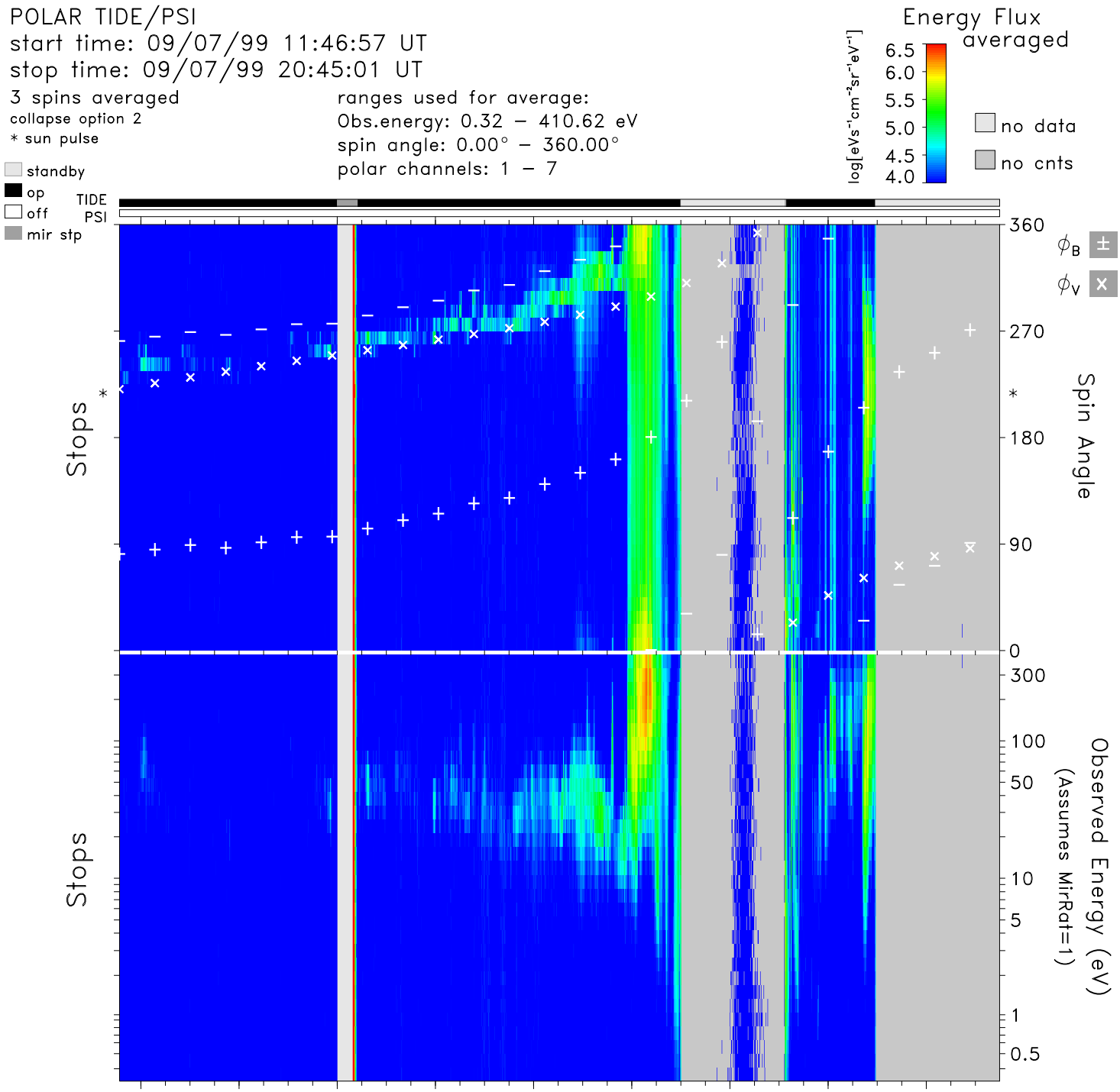
POLAR TIDE/PSI
start time: 09/07/99 11:46:57 UT
stop time: 09/07/99 20:45:01 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	8.7	8.1	7.4	6.5	5.3	3.8	2.1	2.3	4.1	Re
Lshell	47.6	58.9	85.3	100.0	100.0	28.2	2.2	22.7	5.0	
mlt	1.0	0.8	0.7	0.5	17.6	13.8	13.9	0.5	1.6	hrs
mlat	64.8	68.2	72.9	79.7	88.0	68.5	12.8	−71.2	−25.2	degs
invlat	81.7	82.5	83.8	86.0	89.1	79.1	48.0	77.9	63.3	degs

tide_lz_v6.1.0
Tue Aug 22 16:15:08 2006
plot: t9909071146_2045_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090701.cdf
orbit: 99090701.cdf
level-zero: 99090701.dat