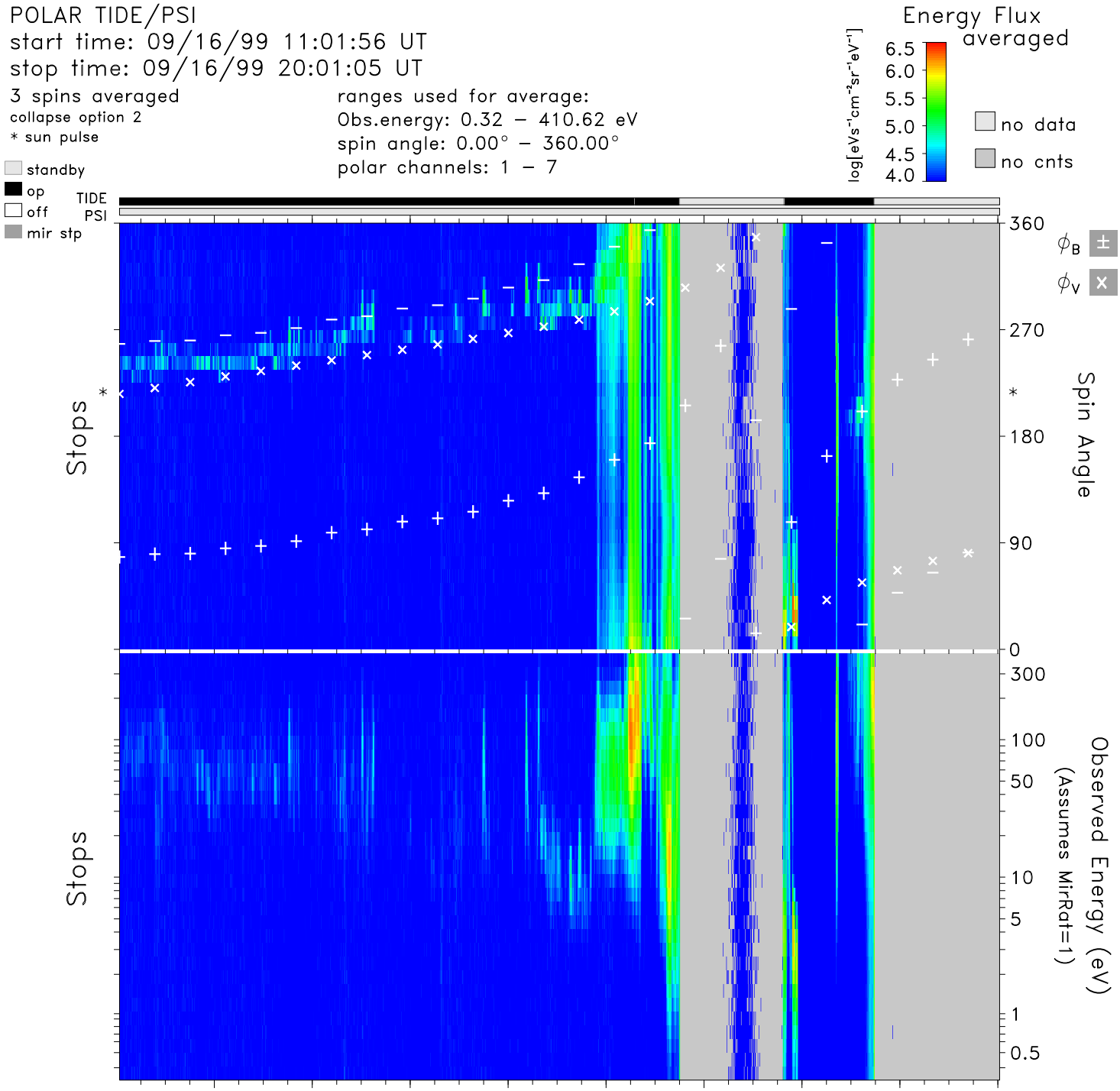
POLAR TIDE/PSI
start time: 09/16/99 11:01:56 UT
stop time: 09/16/99 20:01:05 UT

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	8.3	7.6	6.8	5.6	4.2	2.5	2.0	3.7	5.2	Re
Lshell	55.2	75.2	100.0	100.0	66.2	3.7	82.8	5.2	5.3	
mlt	0.4	0.2	24.0	22.2	13.4	13.3	16.2	1.0	1.2	hrs
mlat	67.3	71.5	77.5	86.6	75.4	34.2	−81.1	−33.0	−9.3	degs
invlat	82.3	83.4	85.2	88.6	82.9	58.5	83.7	63.9	64.3	degs

tide_lz_v6.1.0
Tue Aug 22 18:05:41 2006
plot: t9909161101_2001_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990917_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99091602.cdf
orbit: 99091602.cdf
level-zero: 99091601.dat