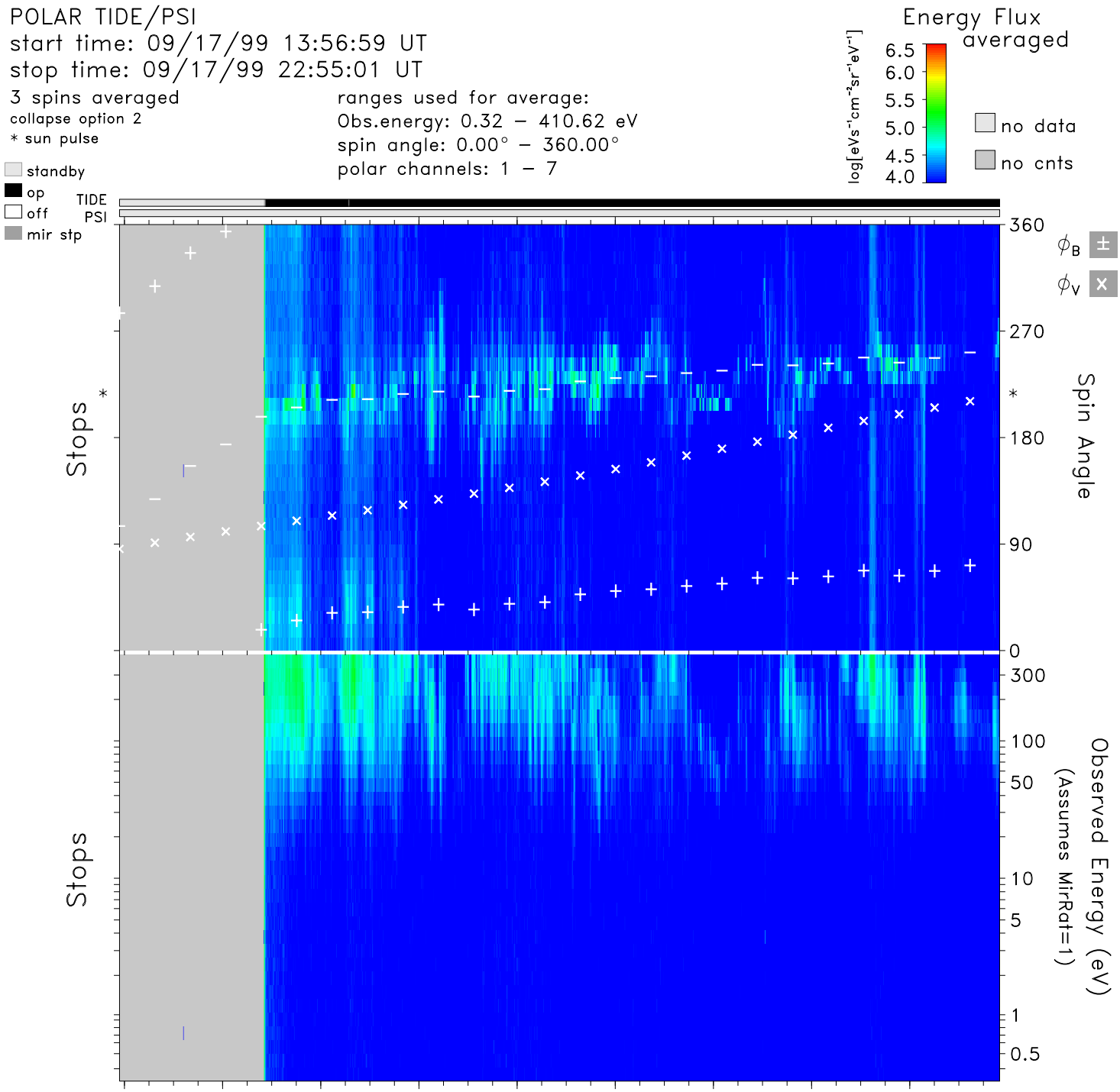
POLAR TIDE/PSI
start time: 09/17/99 13:56:59 UT
stop time: 09/17/99 22:55:01 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	5.3	6.5	7.4	8.1	8.7	9.0	9.2	9.2	9.0	Re
Lshell	5.3	6.5	7.8	9.1	10.5	12.1	14.2	17.2	21.5	
mlt	1.2	1.2	1.2	1.3	1.4	1.6	1.8	2.1	2.4	hrs
mlat	−4.8	5.7	13.2	19.3	25.1	30.9	36.8	43.1	49.7	degs
invlat	64.2	66.9	69.0	70.6	72.0	73.3	74.6	76.0	77.6	degs

tide_lz_v6.1.0
Tue Aug 22 18:19:22 2006
plot: t9909171356_2255_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: 99091702.cdf
orbit: 99091702.cdf
level-zero: 99091701.dat