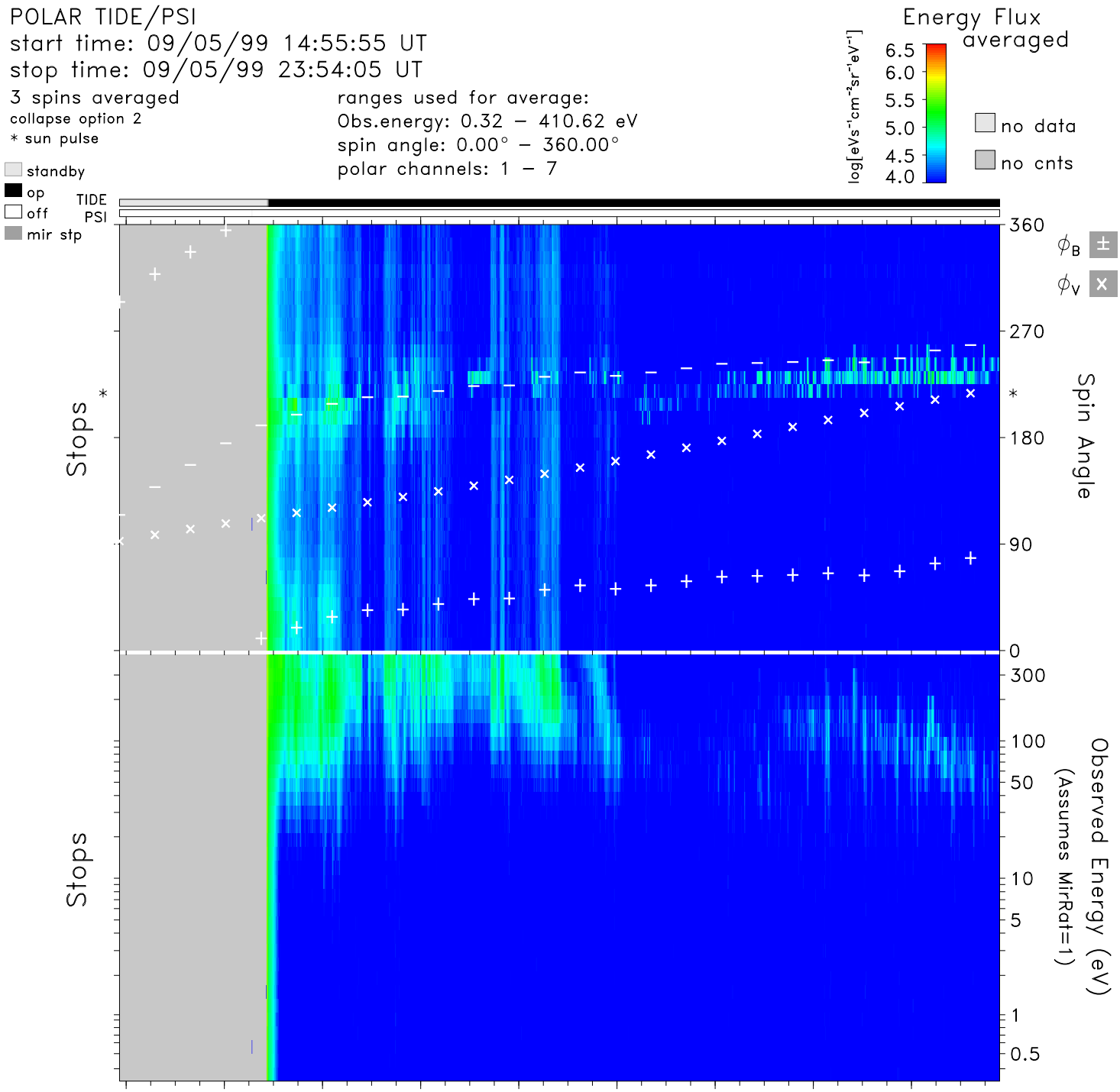
POLAR TIDE/PSI
start time: 09/05/99 14:55:55 UT
stop time: 09/05/99 23:54:05 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	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	7.7	9.1	10.6	12.3	14.5	17.6	22.3	
mlt	1.9	1.9	2.0	2.1	2.2	2.4	2.6	2.9	3.2	hrs
mlat	−5.1	5.7	13.3	19.6	25.6	31.5	37.5	43.9	50.6	degs
invlat	64.1	66.8	68.9	70.6	72.1	73.4	74.8	76.2	77.8	degs

tide_lz_v6.1.0
Tue Aug 22 15:52:09 2006
plot: t9909051455_2354_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990905_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090501.cdf
orbit: 99090501.cdf
level−zero: 99090501.dat