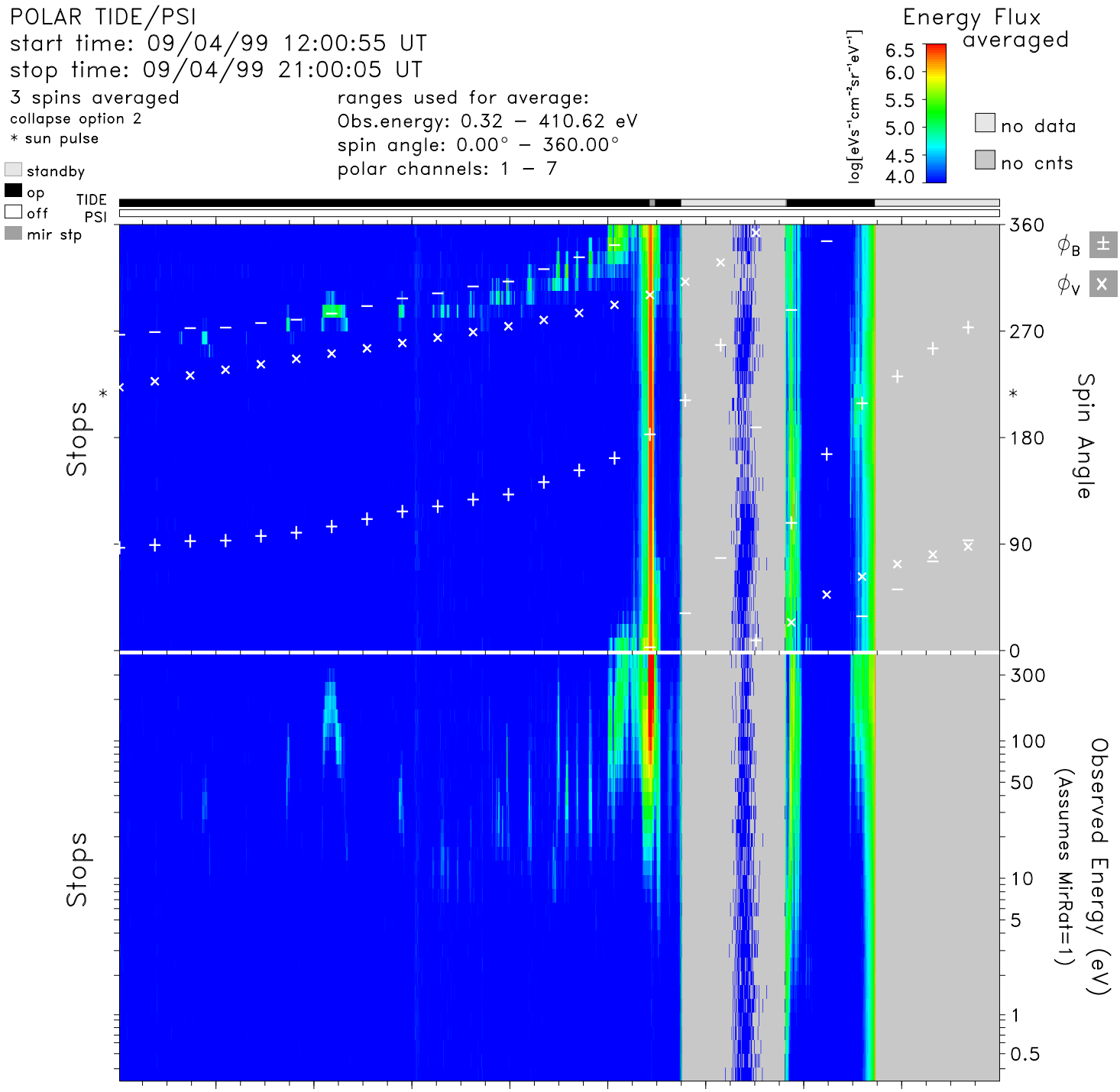
POLAR TIDE/PSI
start time: 09/04/99 12:00:55 UT
stop time: 09/04/99 21:00:05 UT

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	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	Re
Lshell	55.4	75.9	100.0	100.0	64.1	3.7	67.8	5.1	
mlt	1.0	0.9	0.8	23.0	14.0	14.0	17.0	1.7	hrs
mlat	67.3	71.6	77.7	87.0	75.2	34.1	−80.1	−32.7	degs
invlat	82.3	83.4	85.3	88.7	82.8	58.6	83.0	63.8	degs

tide_lz_v6.1.0
Tue Aug 22 15:38:15 2006
plot: t9909041200_2100_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: 99090402.cdf
orbit: 99090403.cdf
level−zero: 99090401.dat