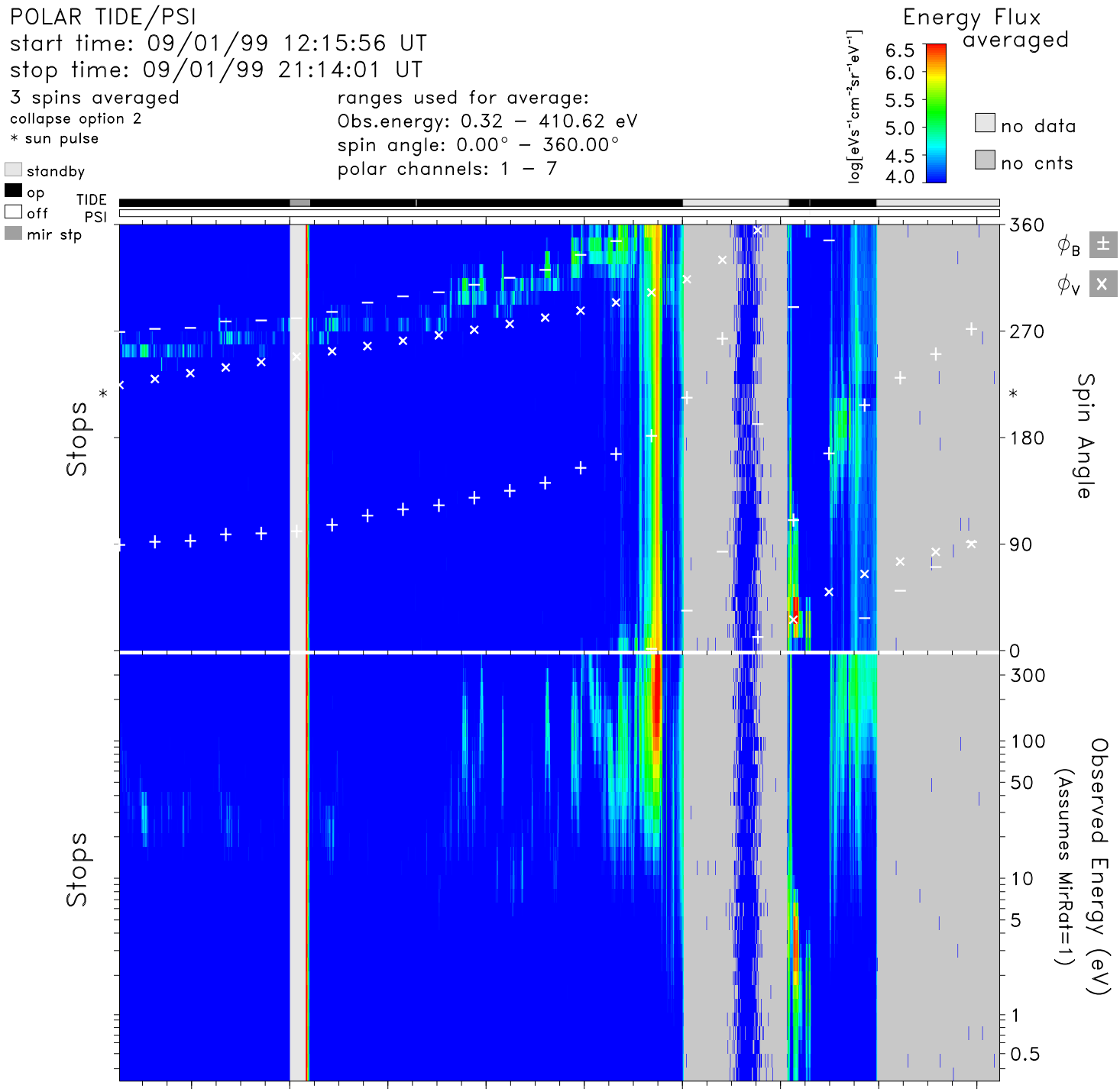
POLAR TIDE/PSI
start time: 09/01/99 12:15:56 UT
stop time: 09/01/99 21:14:01 UT

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	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	8.4	7.8	7.0	5.9	4.6	2.9	1.7	3.2	4.8	Re
Lshell	52.3	68.8	100.0	100.0	100.0	6.9	4.4	5.8	5.1	
mlt	1.2	1.1	1.0	0.4	14.4	14.1	14.8	1.8	2.1	hrs
mlat	66.4	70.4	76.0	84.4	80.5	49.1	−50.0	−42.2	−13.3	degs
invlat	82.1	83.1	84.7	87.7	85.6	67.6	61.4	65.5	63.7	degs

tide_lz_v6.1.0
Tue Aug 22 15:02:06 2006
plot: t9909011215_2114_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990901_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99090102.cdf
orbit: 99090103.cdf
level-zero: 99090101.dat