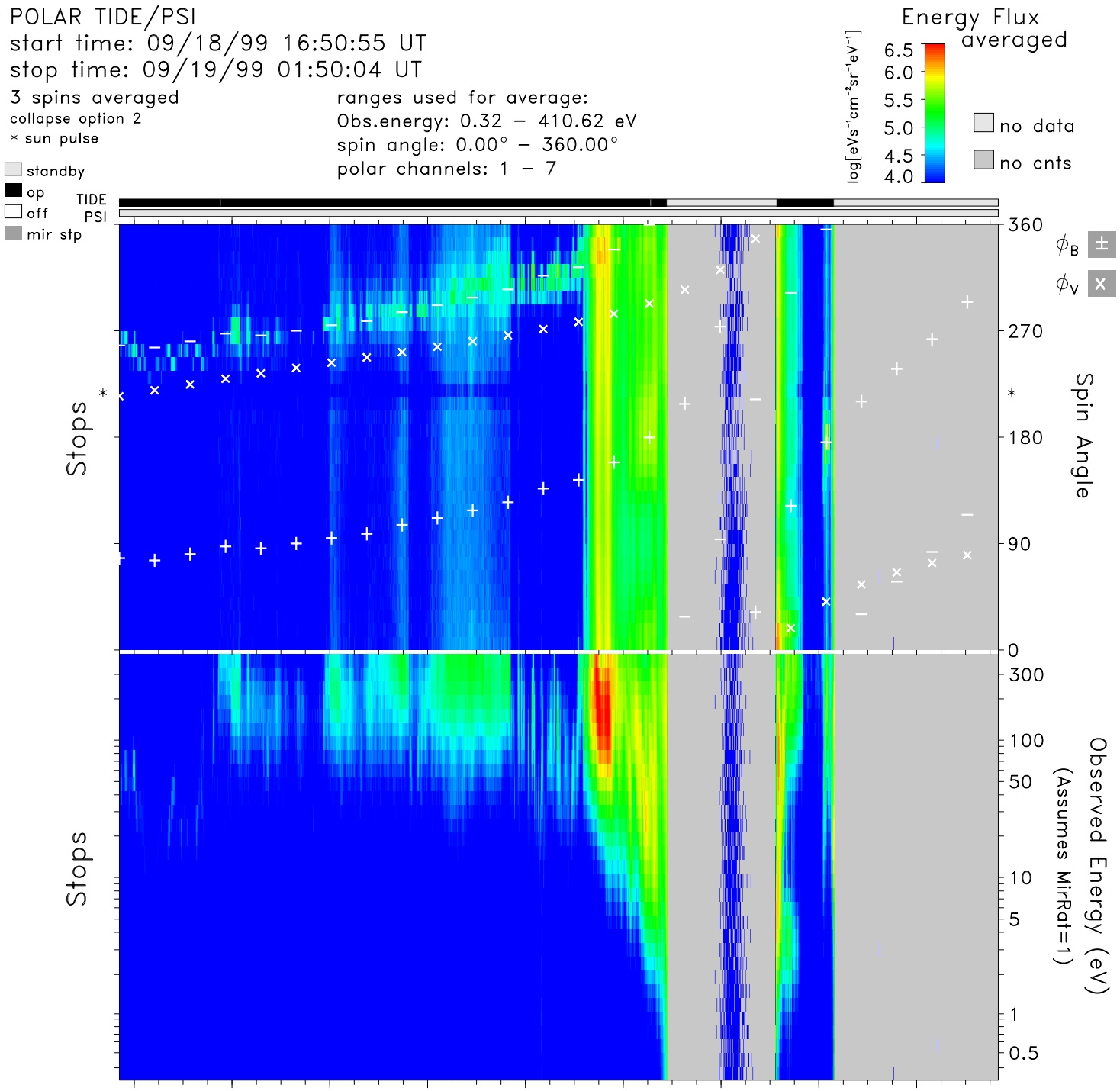
POLAR TIDE/PSI
start time: 09/18/99 16:50:55 UT
stop time: 09/19/99 01:50:04 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	8.7	8.2	7.5	6.6	5.4	3.9	2.1	2.2	4.0	Re
Lshell	23.5	29.3	41.6	75.7	100.0	20.0	2.2	8.9	4.3	
mlt	1.4	1.7	2.3	3.5	7.2	11.3	13.1	23.0	0.8	hrs
mlat	52.7	58.2	65.0	72.9	78.2	64.0	11.3	−59.3	−13.1	degs
invlat	78.1	79.4	81.1	83.4	84.9	77.1	47.4	70.4	61.1	degs

tide_lz_v6.1.0
Tue Aug 22 18:33:23 2006
plot: t9909181650_0150_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990919_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99091802.cdf, 99091902.cdf
orbit: 99091802.cdf, 99091902.cdf
level−zero: 99091801.dat, 99091901.dat