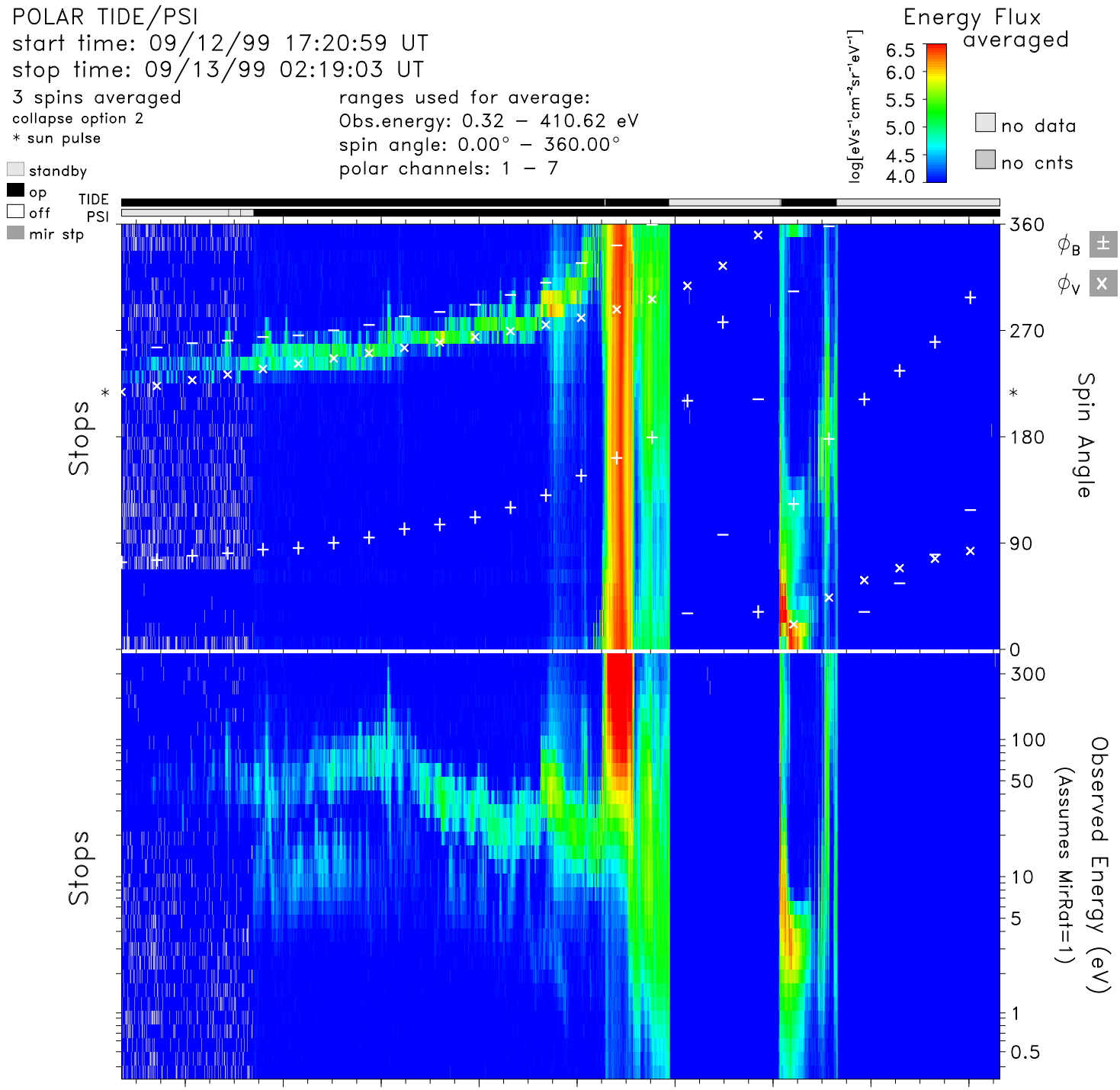
POLAR TIDE/PSI
start time: 09/12/99 17:20:59 UT
stop time: 09/13/99 02:19:03 UT

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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.5	7.9	7.1	6.0	4.7	3.0	1.7	3.1	4.8	Re
Lshell	26.2	34.8	55.2	100.0	60.3	6.0	4.5	4.3	4.8	
mlt	2.0	2.4	3.2	5.4	10.2	12.7	15.1	0.8	1.4	hrs
mlat	55.5	61.7	69.1	76.8	73.9	45.2	−51.8	−30.4	−0.7	degs
invlat	78.7	80.2	82.3	84.6	82.6	65.9	61.9	61.1	63.0	degs

tide_lz_v6.1.0
Tue Aug 22 17:19:47 2006
plot: t9909121720_0219_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990913_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99091201.cdf, 99091301.cdf
orbit: 99091201.cdf, 99091301.cdf
level−zero: 99091201.dat, 99091301.dat