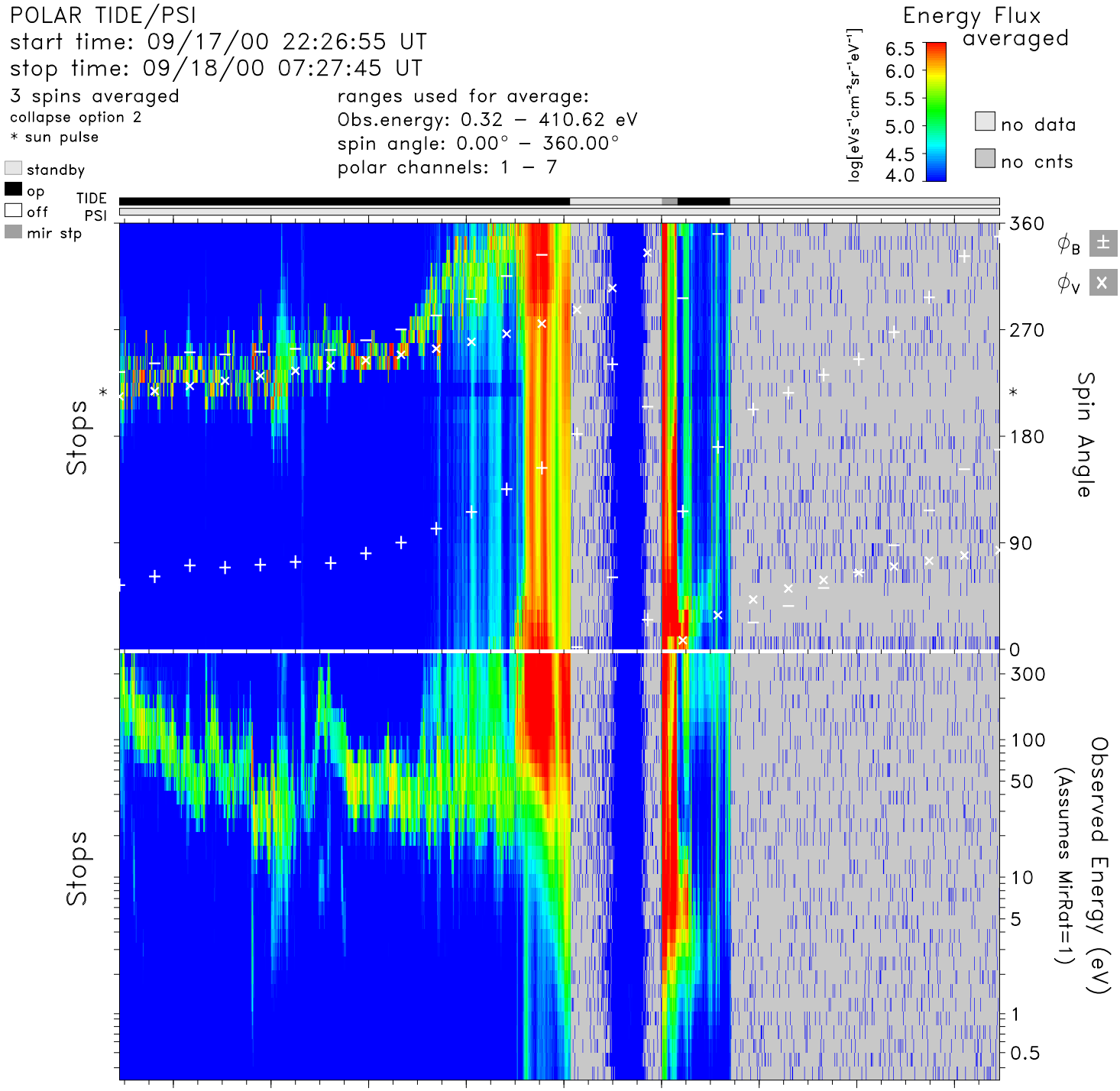
POLAR TIDE/PSI
start time: 09/17/00 22:26:55 UT
stop time: 09/18/00 07:27:45 UT

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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	8.0	7.1	6.0	4.7	2.9	1.6	3.3	4.9	6.3	Re
Lshell	19.0	26.1	45.3	78.9	8.3	5.8	4.8	5.1	6.3	
mlt	2.1	2.6	3.7	7.2	11.5	13.7	0.5	0.7	0.8	hrs
mlat	49.6	58.5	68.6	76.0	54.1	−58.3	−33.4	−8.4	4.2	degs
invlat	76.7	78.7	81.5	83.5	69.7	65.4	62.7	63.7	66.6	degs

tide_lz_v6.1.0
Sat Aug 26 01:34:56 2006
plot: t0009172226_0727_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000918_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00091701.cdf, 00091801.cdf
orbit: 00091701.cdf, 00091801.cdf
level−zero: 00091701.dat, 00091801.dat