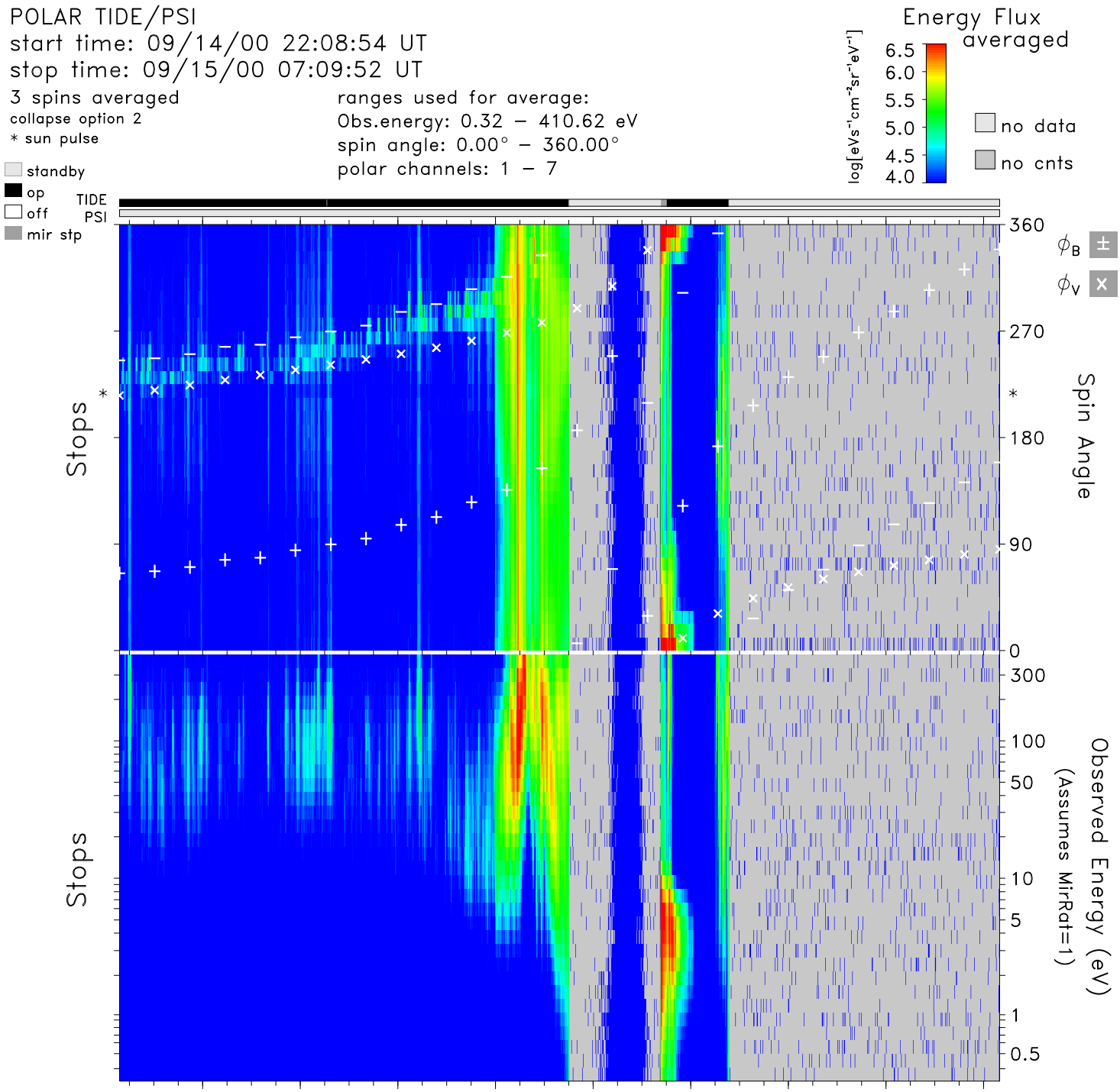
POLAR TIDE/PSI
start time: 09/14/00 22:08:54 UT
stop time: 09/15/00 07:09:52 UT

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	7.7	6.8	5.6	4.2	2.3	2.0	3.8	5.4	6.6	Re
Lshell	19.7	28.1	52.0	51.8	3.3	28.2	4.6	5.5	6.8	
mlt	2.4	3.0	4.4	9.0	12.3	22.3	0.7	0.9	1.0	hrs
mlat	51.3	60.5	70.8	73.6	34.9	−74.5	−23.0	−3.3	7.7	degs
invlat	77.0	79.1	82.0	82.0	56.7	79.1	62.2	64.7	67.4	degs

tide_lz_v6.1.0
Sat Aug 26 00:58:19 2006
plot: t0009142208_0709_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000914_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00091401.cdf, 00091501.cdf
orbit: 00091401.cdf, 00091501.cdf
level−zero: 00091401.dat, 00091501.dat