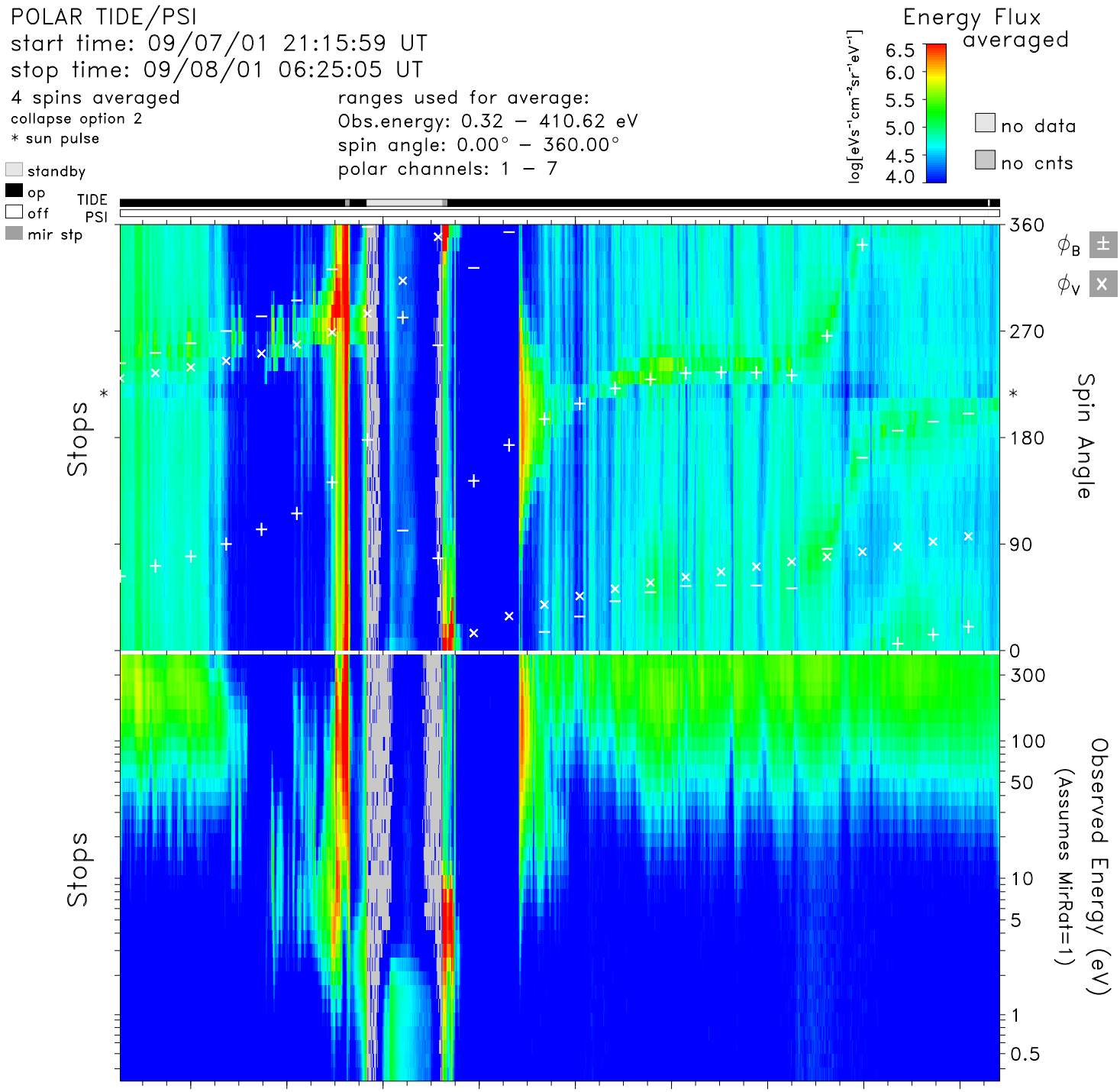
POLAR TIDE/PSI
start time: 09/07/01 21:15:59 UT
stop time: 09/08/01 06:25:05 UT

4 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	5.4	3.8	1.8	2.4	4.3	5.8	7.0	7.9	8.6	Re
Lshell	13.8	29.4	3.0	17.4	6.4	6.5	7.1	8.0	8.8	
mlt	2.5	4.4	12.3	21.5	0.2	0.6	0.9	1.0	1.0	hrs
mlat	51.4	69.1	39.2	−68.0	−34.5	−17.4	−6.3	1.8	8.0	degs
invlat	74.4	79.4	54.6	76.1	66.8	66.8	68.0	69.2	70.3	degs

tide_lz_v6.1.0
Tue Aug 29 02:54:10 2006
plot: t0109072115_0625_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010907_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01090701.cdf, 01090801.cdf
orbit: 01090701.cdf, 01090801.cdf
level-zero: 01090701.dat, 01090801.dat