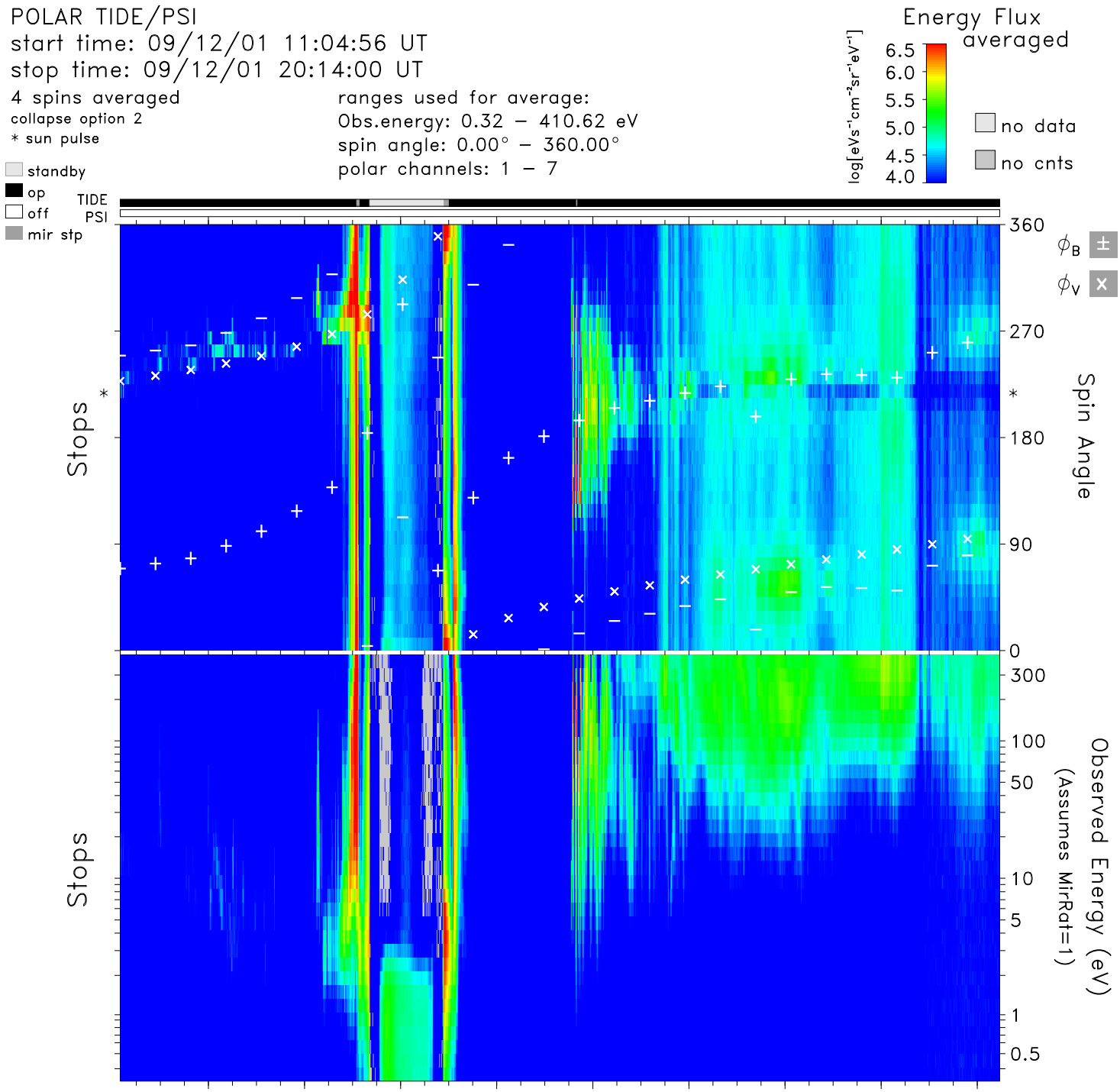
POLAR TIDE/PSI
start time: 09/12/01 11:04:56 UT
stop time: 09/12/01 20:14:00 UT

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	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	hr:mn
Re	5.1	3.4	1.6	2.8	4.7	6.1	7.2	8.0	8.7	Re
Lshell	22.0	100.0	1.7	74.9	10.6	8.9	8.7	8.7	8.9	
mlt	0.4	23.7	12.7	0.6	0.6	0.6	0.6	0.7	0.7	hrs
mlat	61.5	83.1	14.4	−78.8	−48.6	−34.5	−24.8	−16.9	−9.6	degs
invlat	77.7	86.2	40.7	83.4	72.1	70.4	70.1	70.2	70.4	degs

tide_lz_v6.1.0
Tue Aug 29 04:49:13 2006
plot: t0109121104_2014_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010911_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01091202.cdf
orbit: 01091201.cdf
level-zero: 01091202.dat