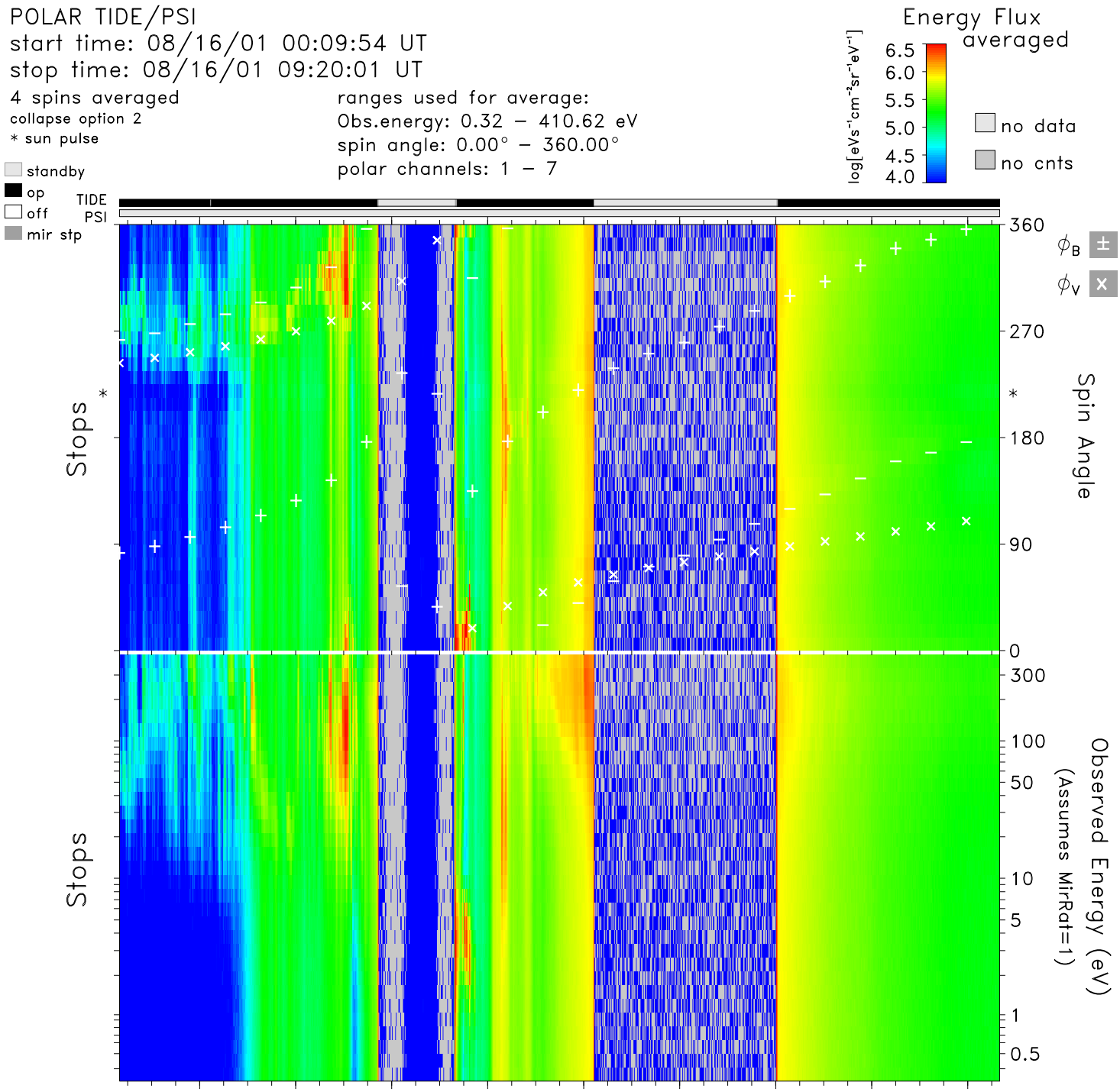
POLAR TIDE/PSI
start time: 08/16/01 00:09:54 UT
stop time: 08/16/01 09:20:01 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	5.5	3.9	2.0	2.2	4.1	5.7	6.9	7.8	8.5	Re
Lshell	16.2	34.7	3.6	21.6	6.1	6.2	7.0	7.9	8.7	
mlt	4.3	6.3	13.5	22.8	1.8	2.1	2.3	2.3	2.3	hrs
mlat	54.4	70.4	43.2	−71.0	−33.4	−15.9	−5.2	2.2	7.5	degs
invlat	75.6	80.2	58.3	77.6	66.0	66.4	67.8	69.1	70.2	degs

tide_lz_v6.1.0
Mon Aug 28 21:36:10 2006
plot: t0108160009_0920_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010814_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01081601.cdf
orbit: 01081601.cdf
level-zero: 01081602.dat