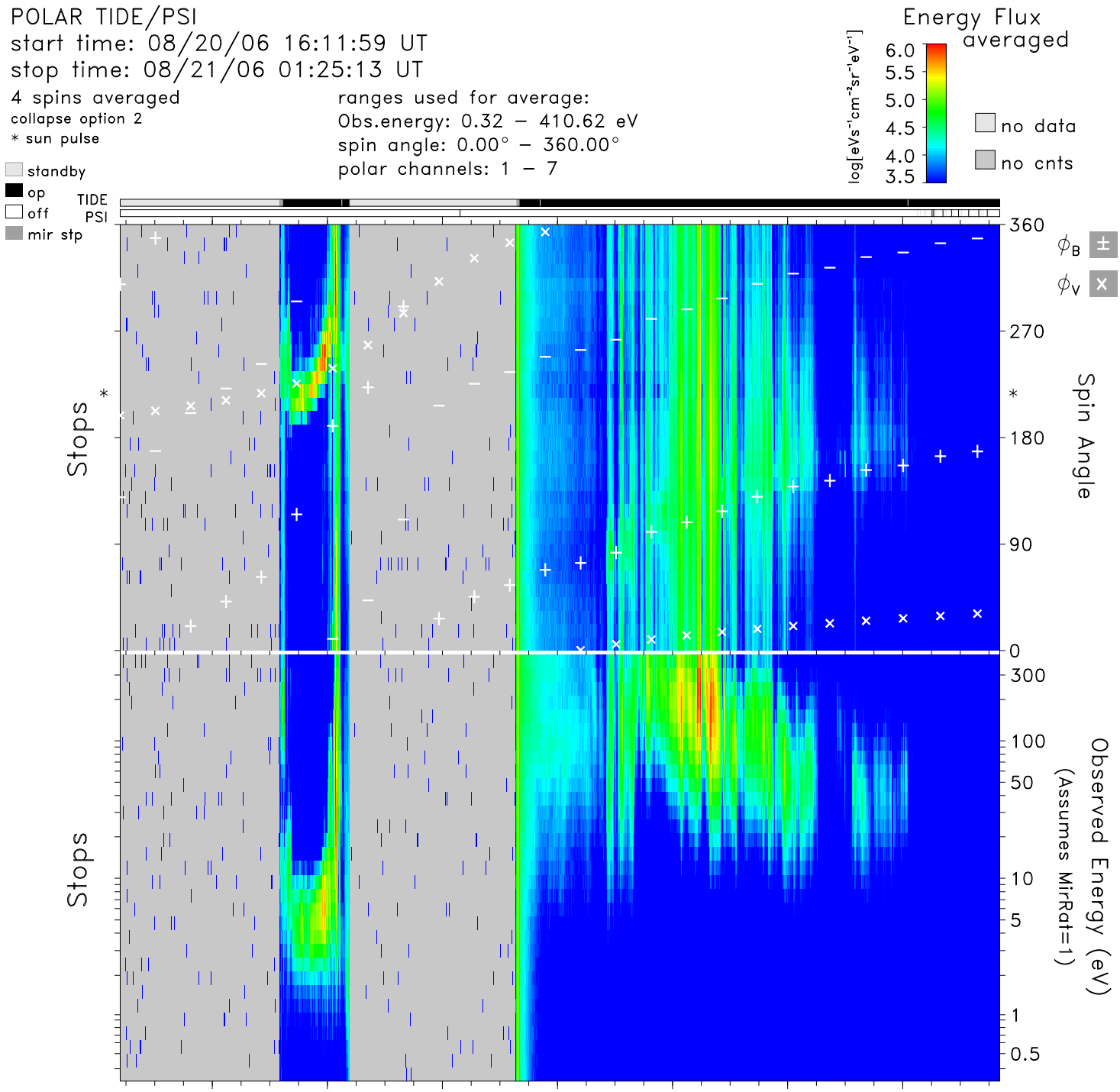
POLAR TIDE/PSI
start time: 08/20/06 16:11:59 UT
stop time: 08/21/06 01:25:13 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	3.1	1.9	3.0	4.6	5.9	6.9	7.8	Re
Lshell	3.3	30.3	3.2	9.3	26.4	67.0	100.0	
mlt	0.4	10.9	12.7	13.4	14.4	16.1	18.5	hrs
mlat	16.4	75.5	−12.5	−45.1	−61.7	−71.2	−74.3	degs
invlat	56.7	79.5	56.1	70.9	78.8	83.0	84.4	degs

tide_lz_v6.1.0
Fri Aug 25 02:26:52 2006
plot: t0608201611_0125_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060820_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06082002.cdf, 06082102.cdf
orbit: 06082002.cdf, 06082102.cdf
level-zero: 06082001.dat, 06082101.dat