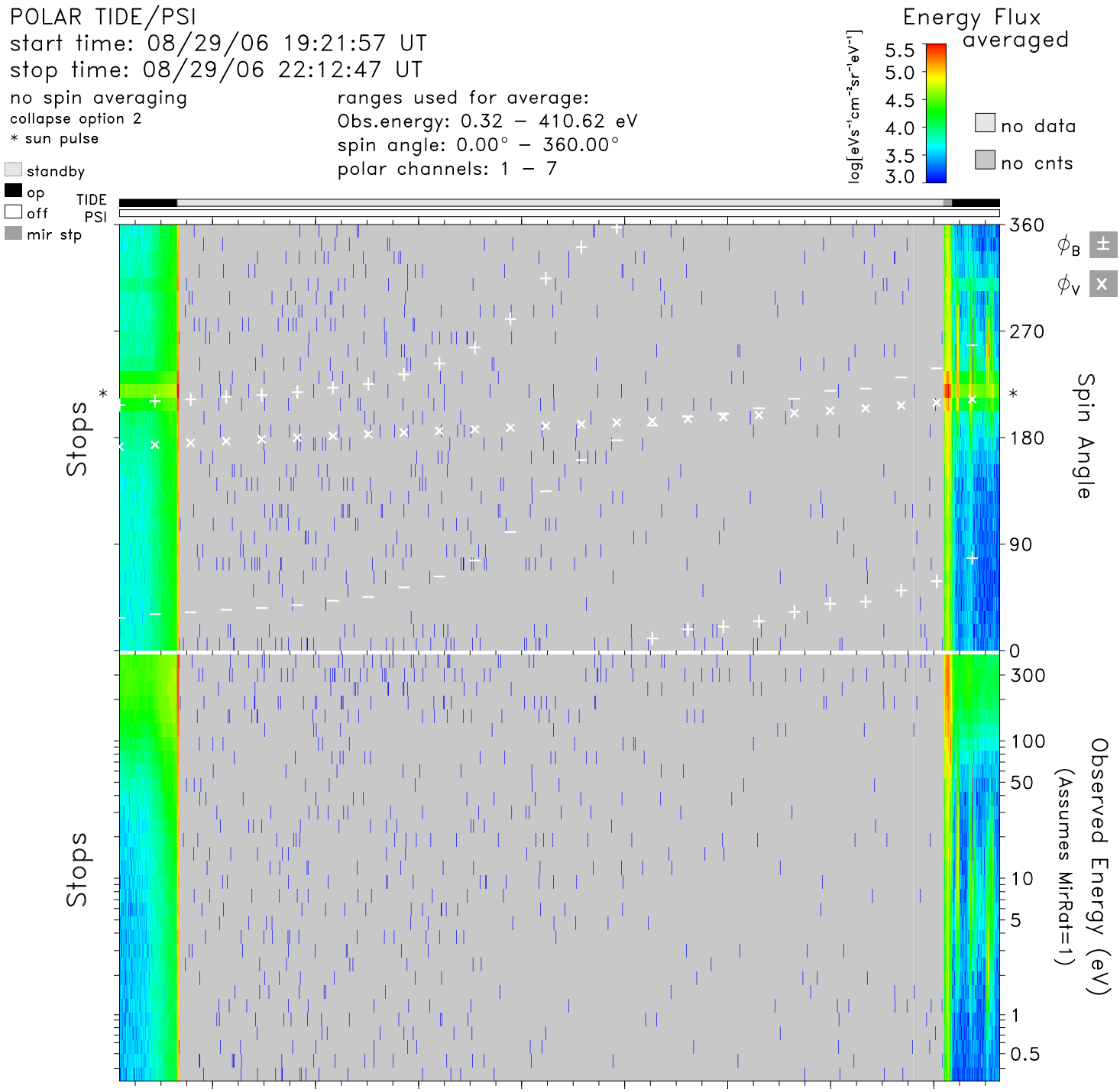
POLAR TIDE/PSI
start time: 08/29/06 19:21:57 UT
stop time: 08/29/06 22:12:47 UT

no spin averaging
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	19:40	20:00	20:20	20:40	21:00	21:20	21:40	22:00	hr:mn
Re	5.8	5.4	5.0	4.5	4.0	3.5	2.9	2.4	Re
Lshell	7.1	6.1	5.3	4.6	4.0	3.7	3.8	5.9	
mlt	23.5	23.5	23.6	23.7	23.9	0.0	0.3	0.9	hrs
mlat	−25.3	−19.9	−13.6	−6.3	2.7	14.0	29.2	50.6	degs
invlat	68.0	66.2	64.2	62.1	60.0	58.6	59.3	65.7	degs

tide_lz_v6.1.0
Sun Sep 3 03:10:34 2006
plot: t0608291921_2212_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06082902.cdf
orbit: 06082902.cdf
level-zero: 06082901.dat