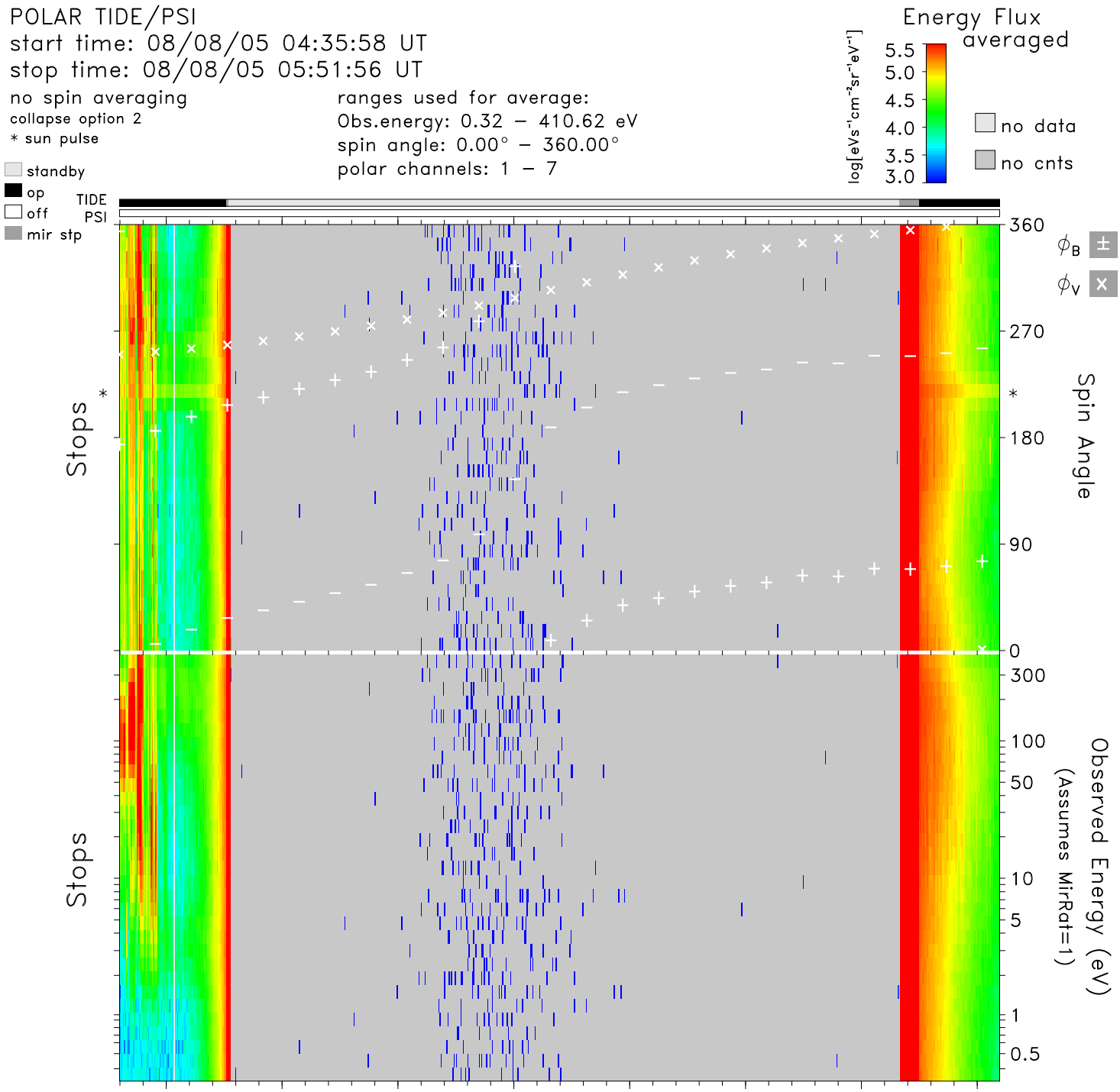
POLAR TIDE/PSI
start time: 08/08/05 04:35:58 UT
stop time: 08/08/05 05:51:56 UT

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	04:40	04:50	05:00	05:10	05:20	05:30	05:40	05:50	hr:mn
Re	1.8	1.7	1.8	1.9	2.1	2.4	2.7	3.0	Re
Lshell	12.9	3.4	1.9	1.8	2.3	3.4	5.3	8.6	
mlt	11.4	12.6	13.0	13.2	13.4	13.6	13.7	13.8	hrs
mlat	68.2	45.8	21.1	−1.3	−19.6	−33.9	−45.1	−53.9	degs
invlat	73.8	57.3	44.2	42.5	49.2	57.3	64.4	70.0	degs

tide_lz_v6.1.0
Fri Jul 28 17:39:14 2006
plot: t0508080435_0551_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: 05080802.cdf
orbit: 05080802.cdf
level−zero: 05080801.dat