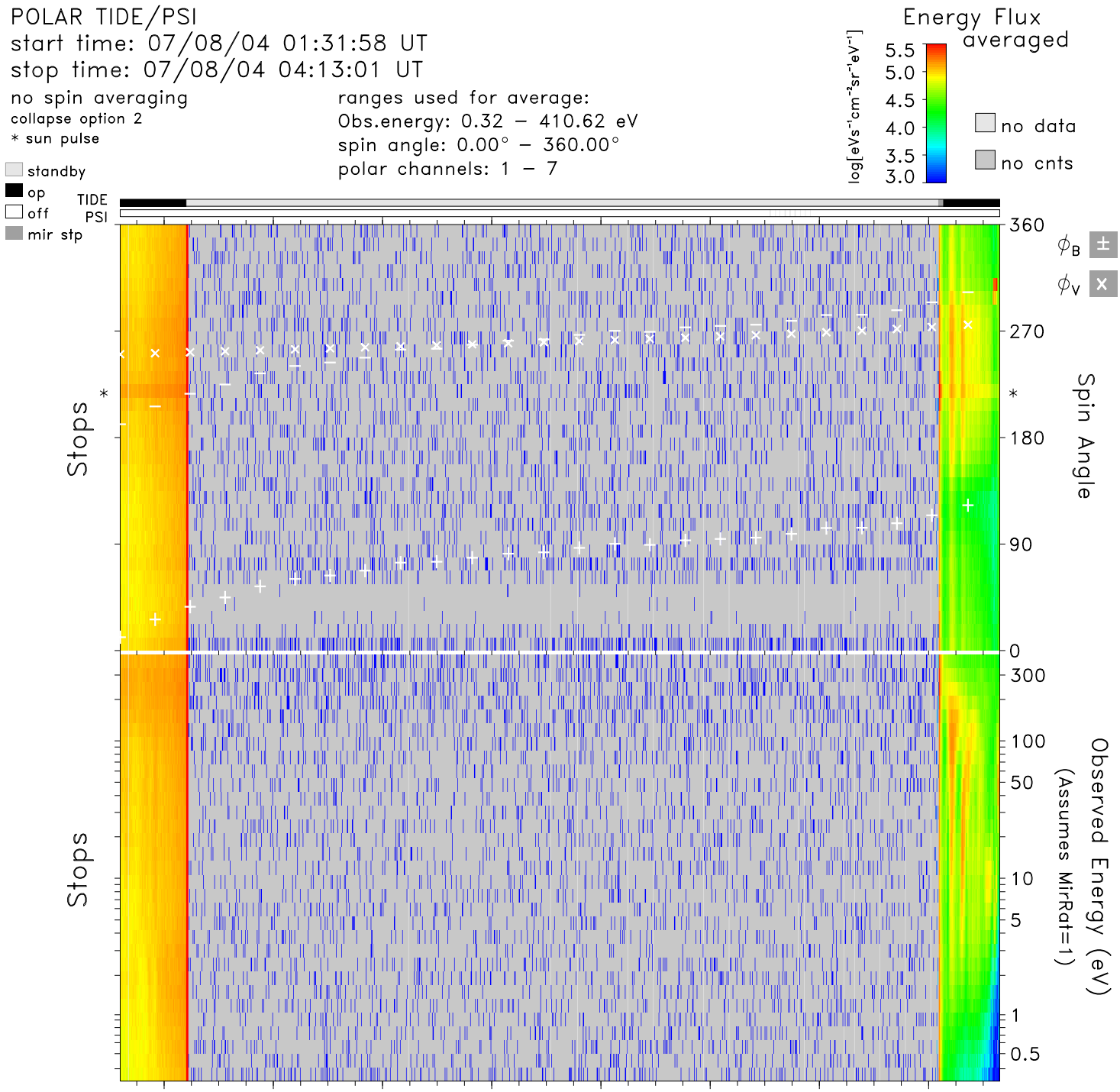
POLAR TIDE/PSI
start time: 07/08/04 01:31:58 UT
stop time: 07/08/04 04:13:01 UT

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	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	hr:mn
Re	6.5	6.2	5.7	5.3	4.8	4.3	3.7	3.1	Re
Lshell	6.6	6.2	5.9	5.6	5.4	5.3	5.6	6.8	
mlt	4.0	4.0	4.1	4.2	4.3	4.4	4.6	5.0	hrs
mlat	−1.1	3.1	7.8	13.0	19.1	26.4	35.5	47.7	degs
invlat	67.0	66.3	65.6	65.0	64.5	64.4	65.0	67.4	degs

tide_lz_v6.1.0
Thu Jul 27 07:31:28 2006
plot: t0407080131_0413_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: 04070801.cdf
orbit: 04070801.cdf
level−zero: 04070801.dat