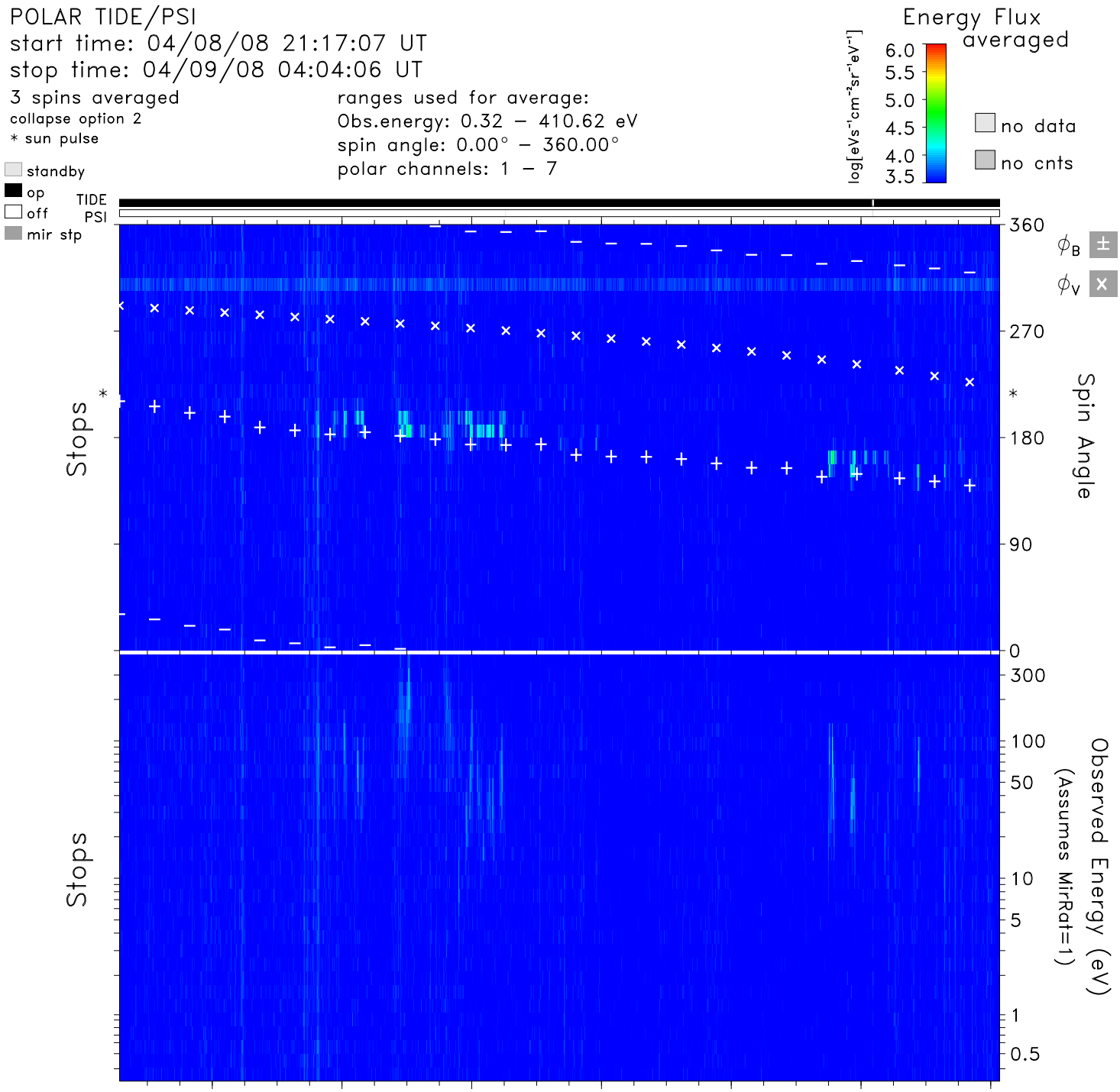
POLAR TIDE/PSI
start time: 04/08/08 21:17:07 UT
stop time: 04/09/08 04:04:06 UT

3 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	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.1	8.5	8.8	9.0	9.0	8.8	8.5	Re
Lshell	45.1	73.7	100.0	100.0	100.0	100.0	100.0	
mlt	20.2	20.5	21.0	22.1	0.8	4.0	5.7	hrs
mlat	−64.9	−70.0	−75.1	−79.8	−82.7	−80.4	−74.1	degs
invlat	81.4	83.3	85.0	86.6	87.6	86.8	84.6	degs

tide_lz_v6.1.3
Mon Apr 14 09:15:18 2008
plot: t0804082117_0404_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t080409_v2.mask(0.80)

s/c potential = 0.0000
attitude: 08040803.cdf, 08040903.cdf
orbit: 08040803.cdf, 08040903.cdf
level-zero: 08040801.dat, 08040901.dat