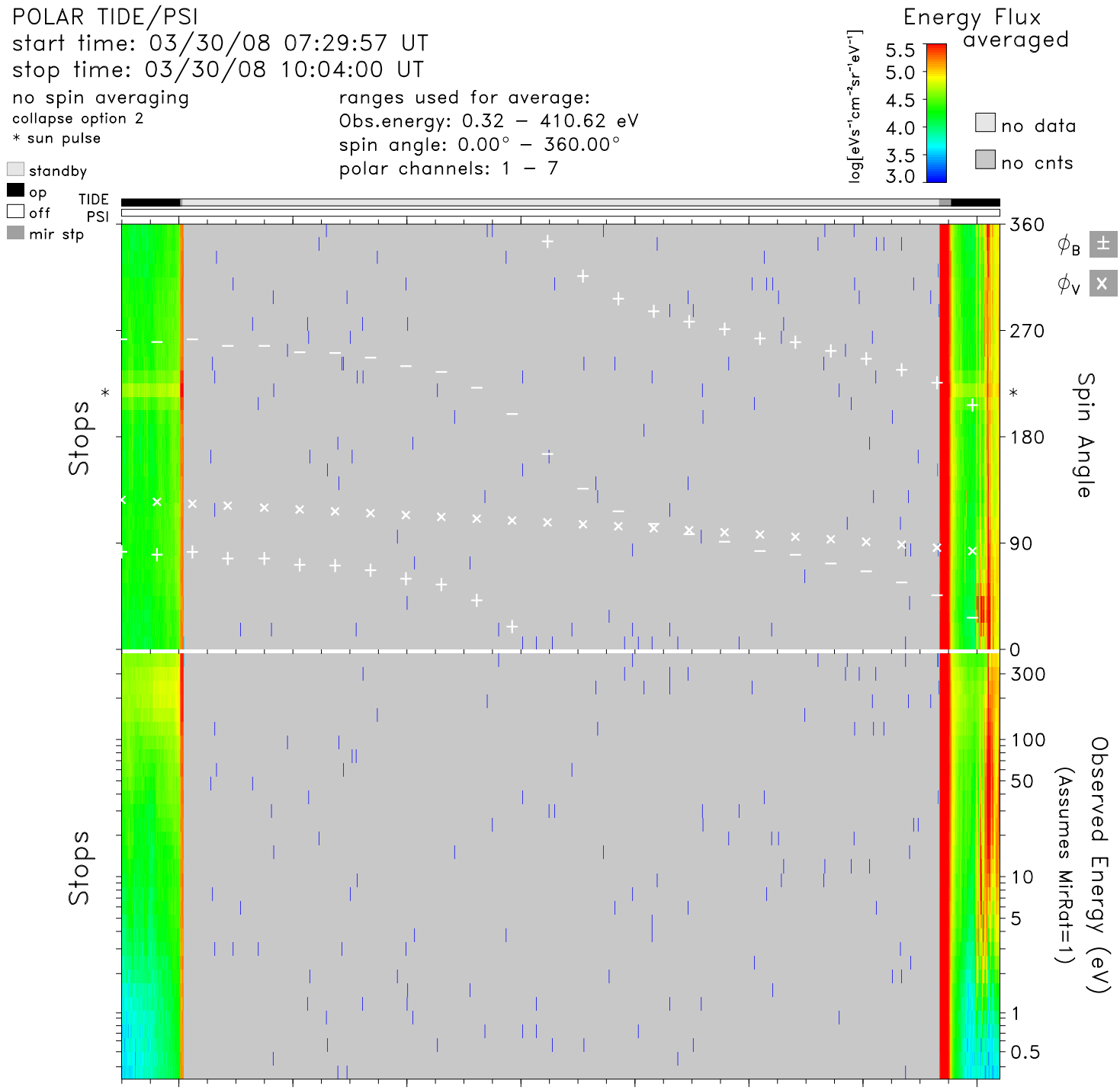
POLAR TIDE/PSI
start time: 03/30/08 07:29:57 UT
stop time: 03/30/08 10:04:00 UT

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	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	5.4	5.0	4.5	4.1	3.6	3.1	2.7	2.3	Re
Lshell	7.5	6.2	5.1	4.2	3.7	3.5	4.1	9.6	
mlt	8.5	8.7	8.8	9.0	9.1	9.4	9.7	10.7	hrs
mlat	−31.7	−25.2	−17.6	−8.6	2.5	16.8	35.7	60.7	degs
invlat	68.6	66.2	63.6	60.9	58.5	57.5	60.4	71.2	degs

tide_lz_v6.1.3
Sat Apr 12 16:38:02 2008
plot: t0803300729_1004_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 08033003.cdf
orbit: 08033002.cdf
level-zero: 08033001.dat