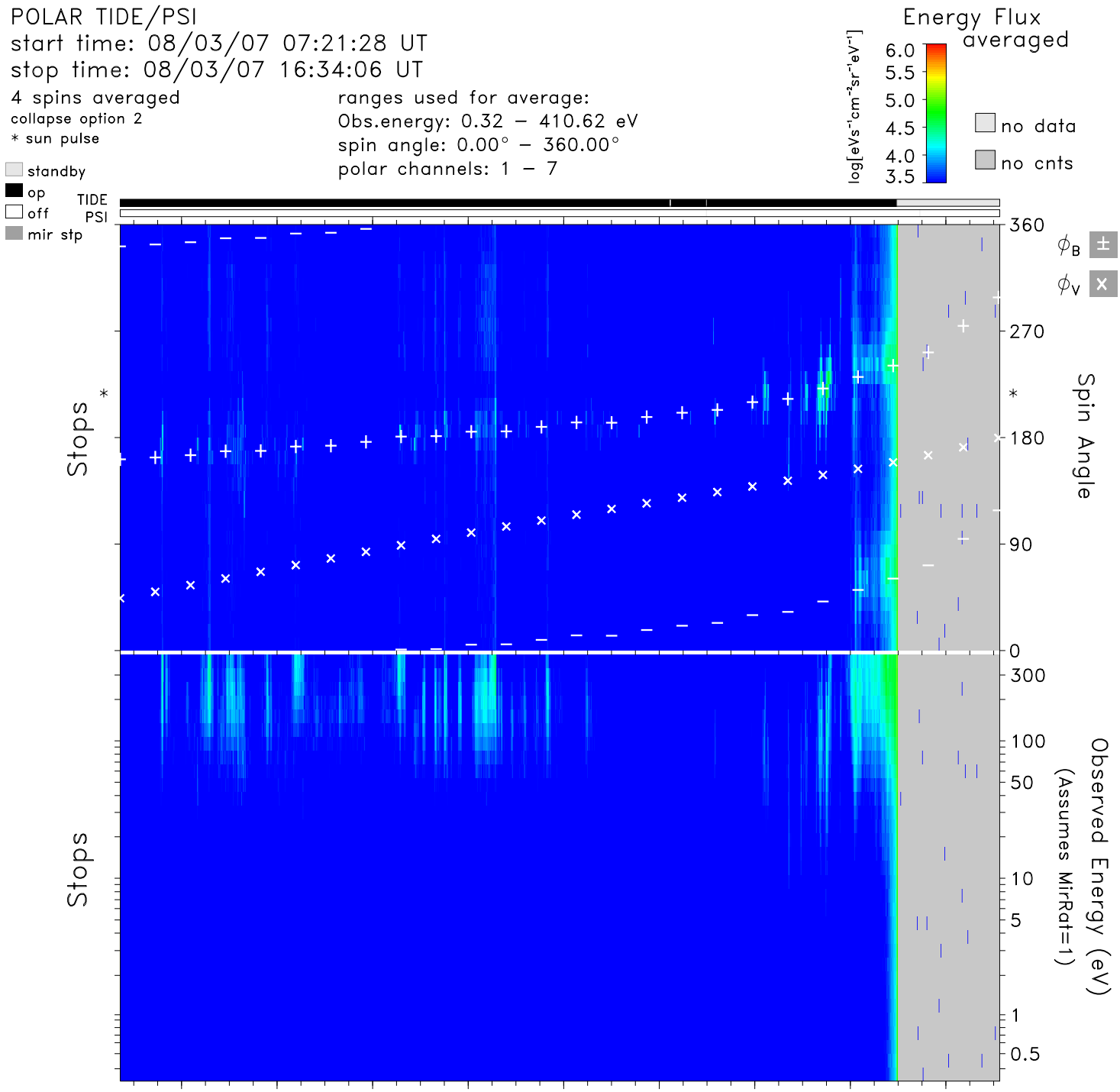
POLAR TIDE/PSI
start time: 08/03/07 07:21:28 UT
stop time: 08/03/07 16:34:06 UT

4 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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	9.0	9.1	9.0	8.7	8.3	7.7	6.9	5.9	4.7	Re
Lshell	100.0	71.5	51.8	39.2	29.8	22.0	15.3	9.7	5.5	
mlt	1.2	1.5	1.6	1.6	1.5	1.4	1.3	1.1	1.1	hrs
mlat	−73.3	−69.1	−65.4	−61.9	−58.2	−53.7	−47.7	−38.7	−23.7	degs
invlat	84.5	83.2	82.0	80.8	79.4	77.7	75.2	71.3	64.8	degs

tide_lz_v6.1.3
Tue Aug 7 02:36:44 2007
plot: t0708030721_1634_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070802_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07080302.cdf
orbit: 07080303.cdf
level−zero: 07080301.dat