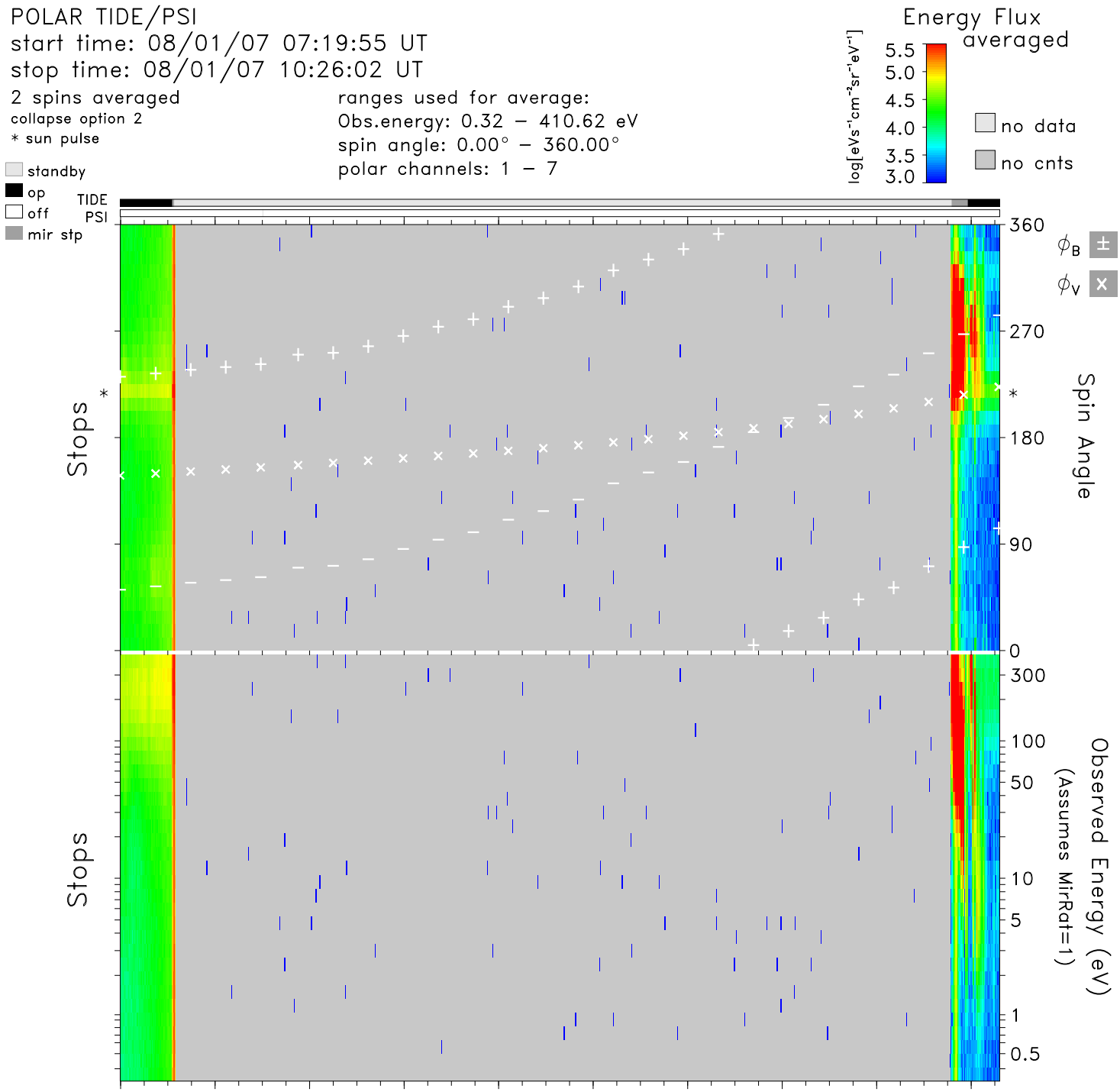
POLAR TIDE/PSI
start time: 08/01/07 07:19:55 UT
stop time: 08/01/07 10:26:02 UT

2 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	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	6.4	6.0	5.6	5.2	4.8	4.3	3.8	3.3	2.8	2.4	Re
Lshell	8.0	7.1	6.3	5.6	4.9	4.4	3.9	3.7	4.2	8.2	
mlt	1.1	1.1	1.2	1.2	1.2	1.1	1.1	1.1	1.0	0.8	hrs
mlat	−26.2	−22.5	−18.3	−13.5	−7.9	−1.1	7.6	19.0	34.9	57.6	degs
invlat	69.3	68.0	66.5	65.0	63.2	61.4	59.7	58.8	60.7	69.6	degs

tide_lz_v6.1.3
Mon Aug 6 02:58:46 2007
plot: t0708010719_1026_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: 07080102.cdf
orbit: 07080103.cdf
level−zero: 07080101.dat