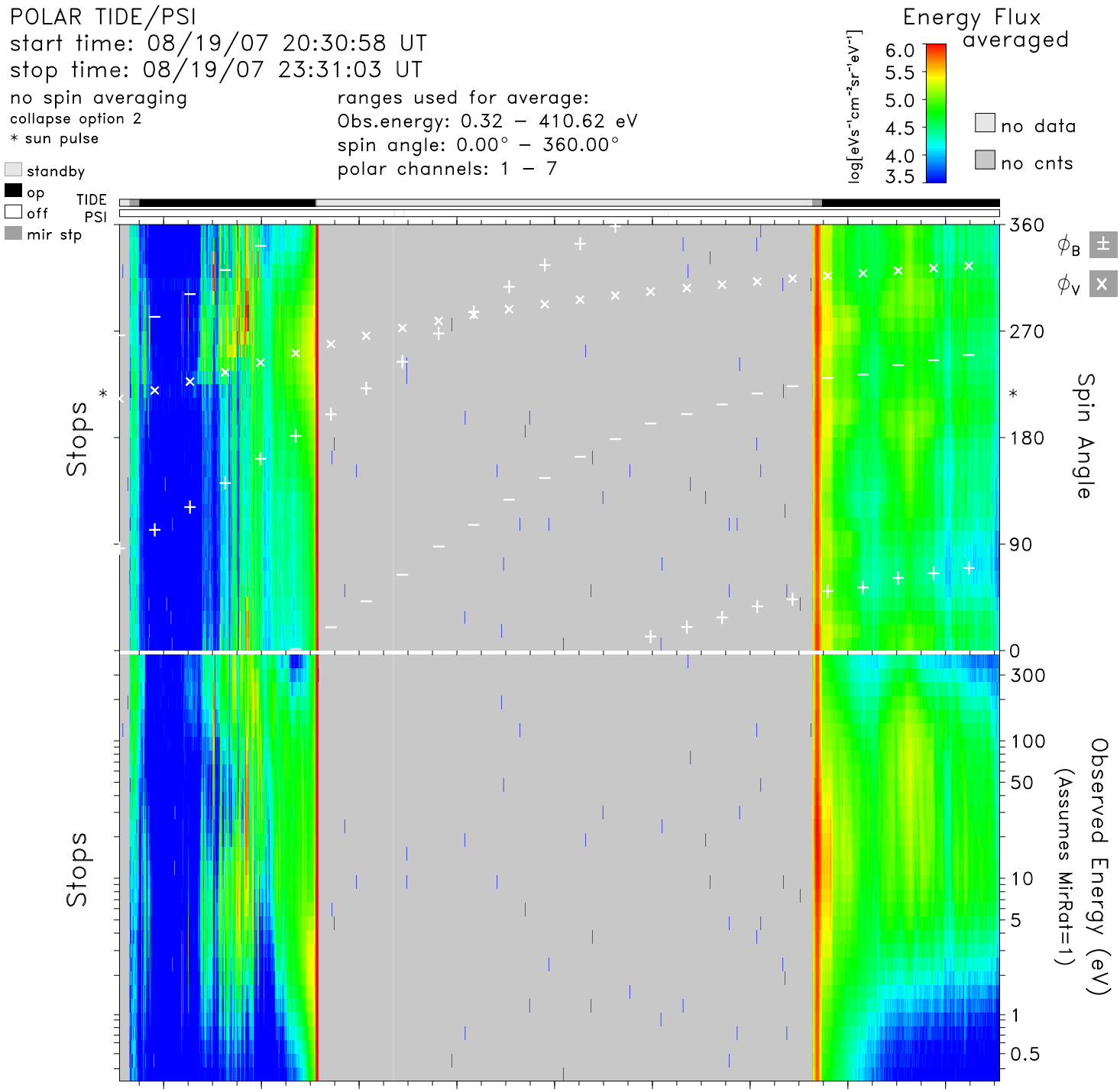
POLAR TIDE/PSI
start time: 08/19/07 20:30:58 UT
stop time: 08/19/07 23:31:03 UT

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	20:40	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	hr:mn
Re	2.2	2.1	2.3	2.7	3.2	3.7	4.2	4.6	5.1	Re
Lshell	11.4	22.7	3.9	2.8	3.2	4.1	5.4	7.4	10.0	
mlt	1.8	9.7	11.6	12.1	12.4	12.7	12.9	13.1	13.3	hrs
mlat	64.4	72.6	40.5	14.4	−4.4	−18.2	−28.9	−37.4	−44.5	degs
invlat	72.8	77.9	59.5	53.5	55.8	60.3	64.6	68.4	71.6	degs

tide_lz_v6.1.3
Thu Aug 23 03:06:31 2007
plot: t0708192030_2331_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070818_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07081902.cdf
orbit: 07081903.cdf
level-zero: 07081901.dat