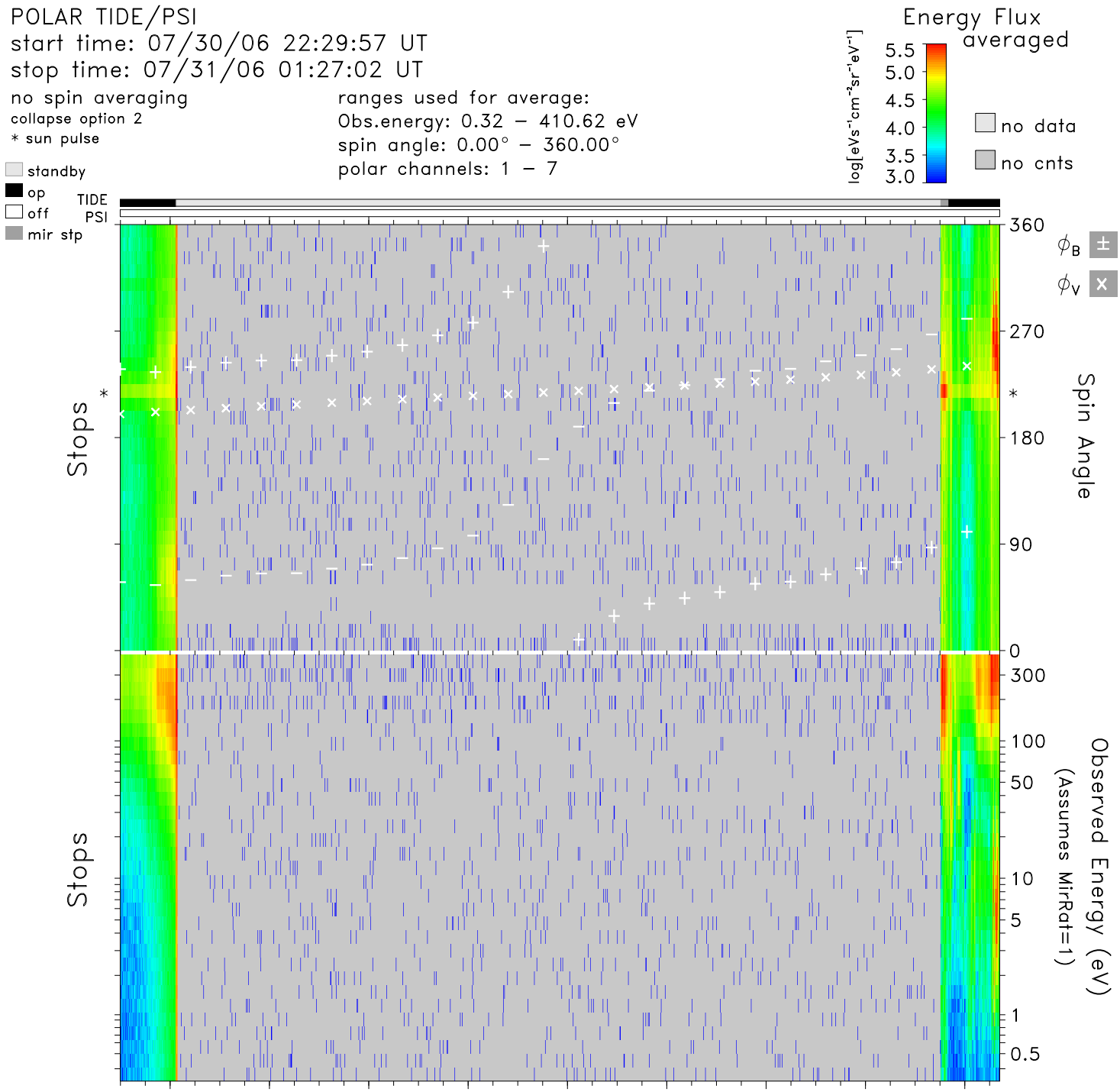
POLAR TIDE/PSI
start time: 07/30/06 22:29:57 UT
stop time: 07/31/06 01:27:02 UT

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	22:40	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	hr:mn
Re	6.1	5.8	5.3	4.9	4.4	3.9	3.4	2.8	2.3	Re
Lshell	7.6	6.6	5.7	5.0	4.4	4.0	3.8	4.3	8.5	
mlt	1.4	1.5	1.5	1.6	1.7	1.9	2.1	2.4	3.3	hrs
mlat	−25.4	−20.4	−14.9	−8.5	−0.9	8.4	20.2	36.2	58.6	degs
invlat	68.7	67.1	65.3	63.5	61.7	60.1	59.3	61.3	69.9	degs

tide_lz_v6.1.0
Fri Aug 4 02:58:25 2006
plot: t0607302229_0127_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 06073002.cdf, 06073102.cdf
orbit: 06073002.cdf, 06073102.cdf
level−zero: 06073001.dat, 06073101.dat