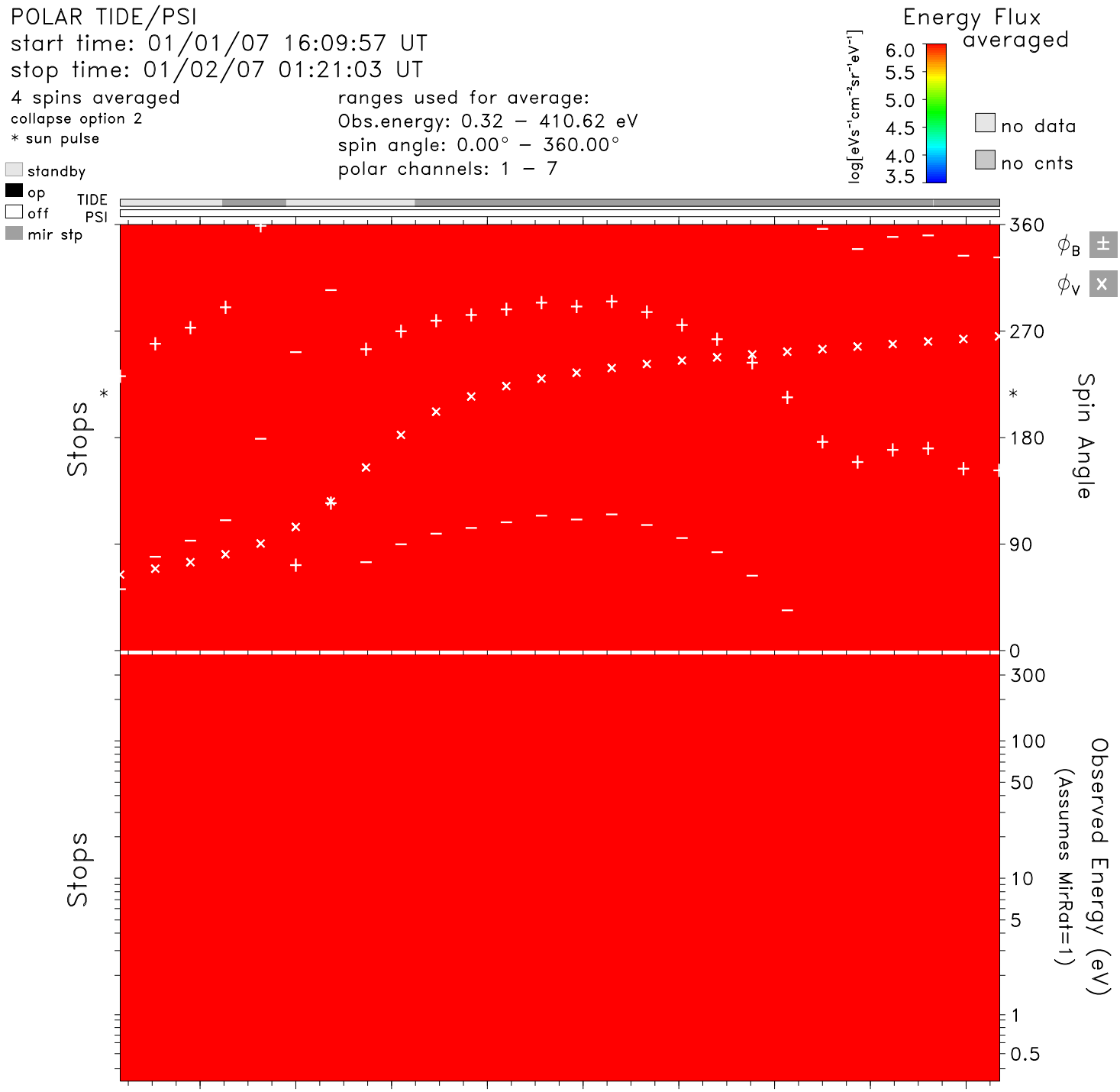
POLAR TIDE/PSI
start time: 01/01/07 16:09:57 UT
stop time: 01/02/07 01:21:03 UT

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	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	hr:mn
Re	2.8	2.0	3.3	4.8	6.1	7.1	7.8	8.4	8.8	Re
Lshell	4.5	3.7	4.6	21.8	100.0	100.0	100.0	100.0	100.0	
mlt	15.9	2.5	3.5	3.7	3.7	2.7	17.4	16.8	16.6	hrs
mlat	37.1	44.0	−33.3	−62.0	−77.3	−87.0	−85.6	−80.7	−76.9	degs
invlat	62.0	58.7	62.4	77.6	84.9	88.9	88.4	86.8	85.6	degs

tide_lz_v6.1.2
Sat Jan 6 02:26:58 2007
plot: t0701011609_0121_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t061228_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07010102.cdf, 07010202.cdf
orbit: 07010102.cdf, 07010202.cdf
level-zero: 07010101.dat, 07010201.dat