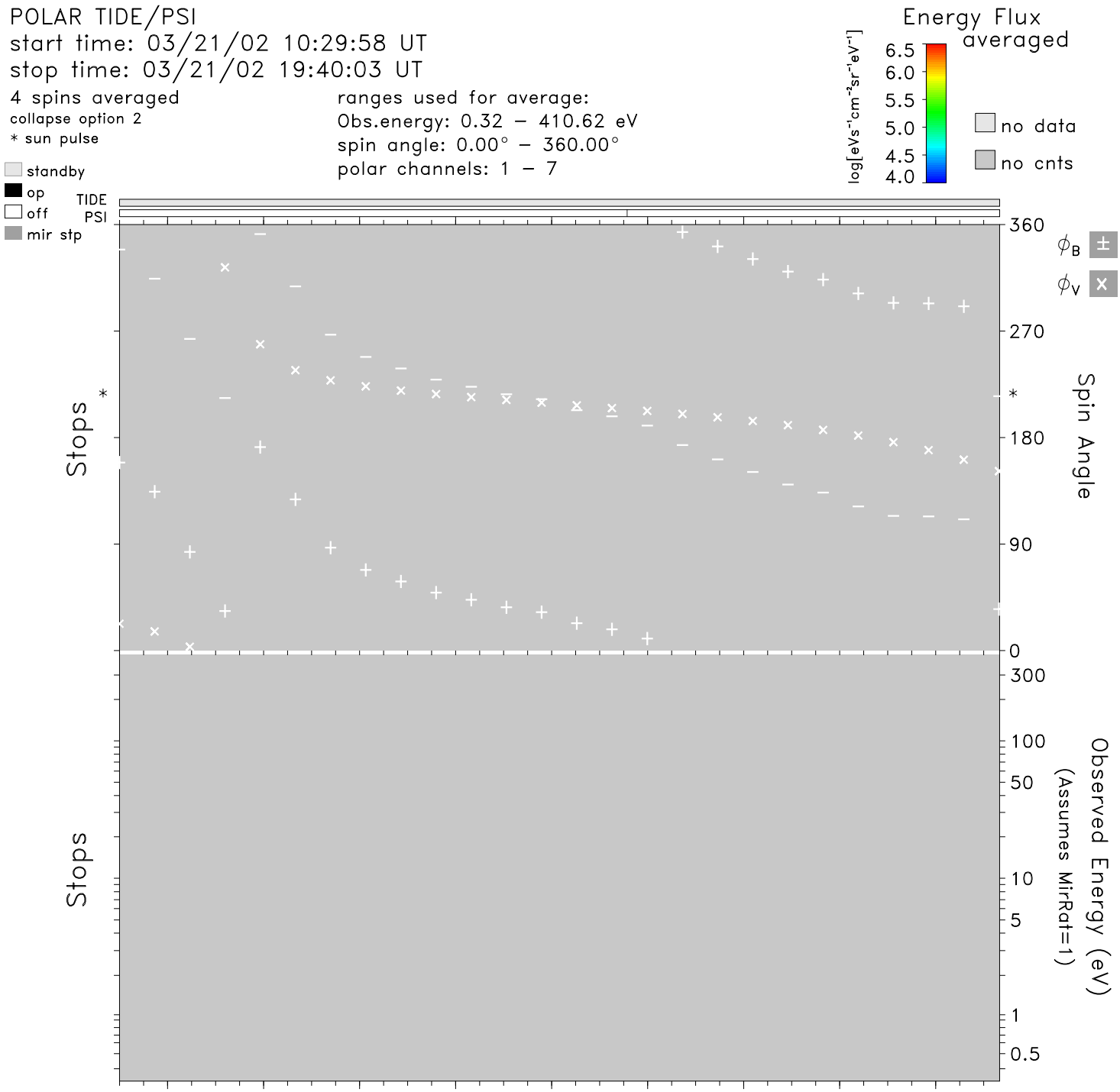
POLAR TIDE/PSI
start time: 03/21/02 10:29:58 UT
stop time: 03/21/02 19:40:03 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	2.6	1.7	3.6	5.2	6.5	7.5	8.3	8.9	9.3	Re
Lshell	30.8	3.8	9.5	7.2	7.3	7.8	8.4	9.0	9.4	
mlt	18.7	1.4	10.3	11.2	11.5	11.7	11.8	11.9	11.9	hrs
mlat	73.1	−49.0	−51.8	−30.8	−18.3	−9.6	−3.1	1.8	5.5	degs
invlat	79.6	59.3	71.1	68.1	68.4	69.1	69.8	70.5	71.0	degs

tide_lz_v6.1.0
Wed Aug 30 18:32:56 2006
plot: t0203211029_1940_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020317_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02032102.cdf
orbit: 02032101.cdf
level-zero: 02032101.dat