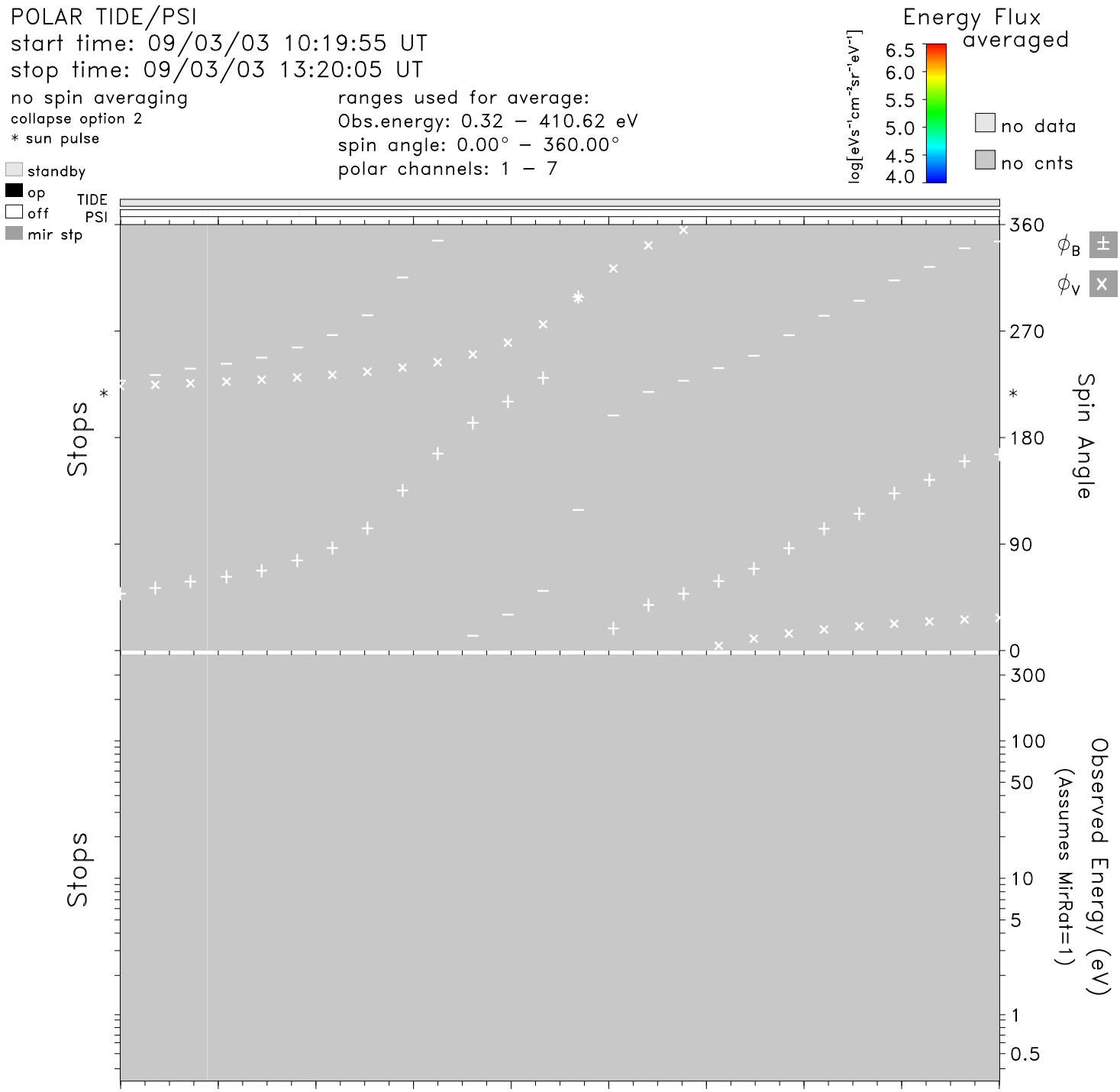
POLAR TIDE/PSI
start time: 09/03/03 10:19:55 UT
stop time: 09/03/03 13:20:05 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	4.1	Re
Lshell	7.8	9.7	19.1	100.0	3.4	1.7	5.0	25.9	100.0	100.0	
mlt	0.4	0.3	0.2	14.9	12.4	12.3	12.1	11.8	10.7	2.5	hrs
mlat	44.4	53.7	67.8	88.2	46.3	−9.5	−48.7	−70.7	−83.8	−85.8	degs
invlat	69.1	71.2	76.8	88.7	57.0	40.2	63.5	78.7	86.7	87.9	degs

tide_lz_v6.1.0
Fri Aug 11 10:07:26 2006
plot: t0309031019_1320_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030830_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03090301.cdf
orbit: 03090301.cdf
level-zero: 03090301.dat