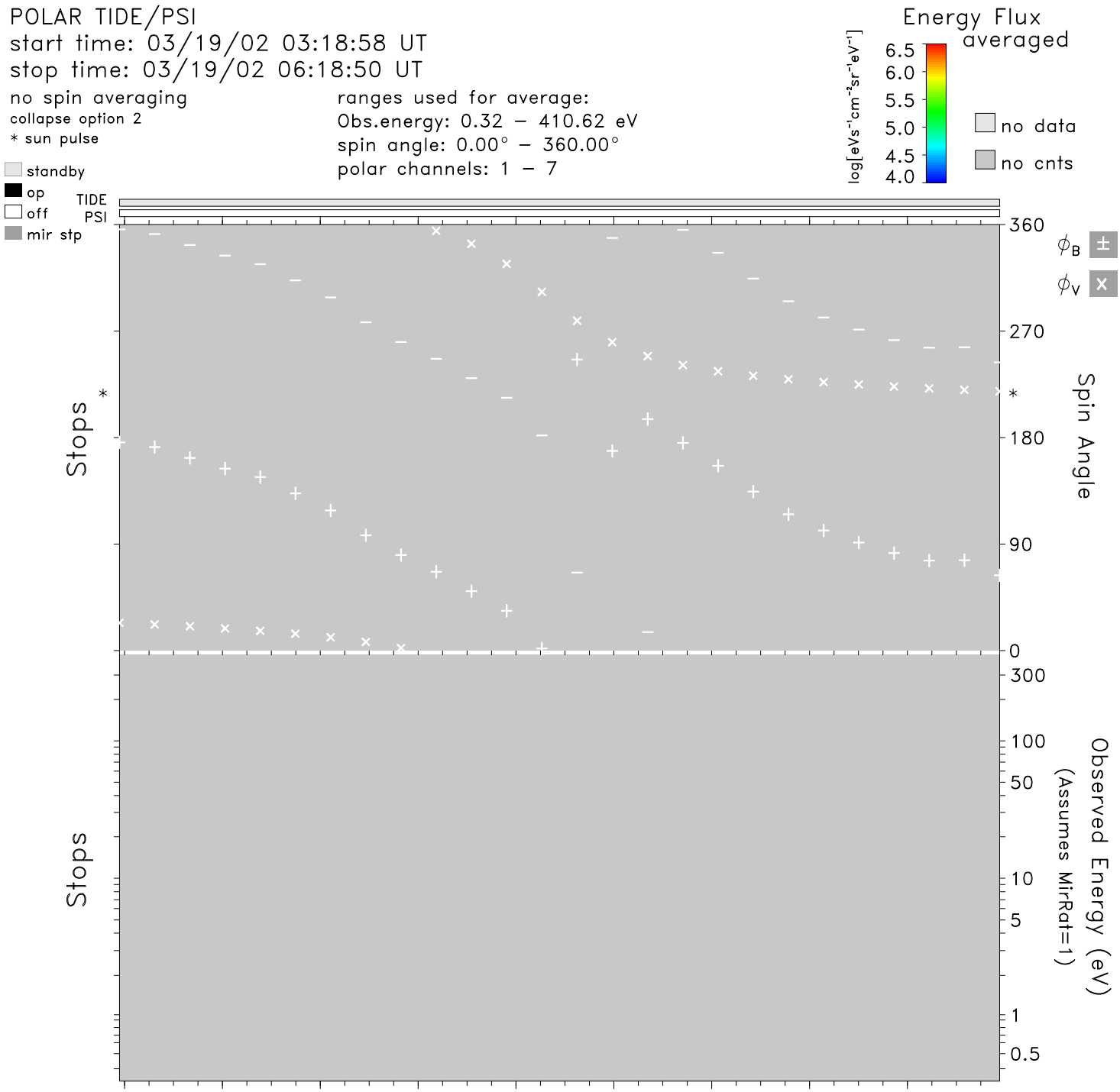
POLAR TIDE/PSI
start time: 03/19/02 03:18:58 UT
stop time: 03/19/02 06:18:50 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	4.0	3.4	2.8	2.1	1.6	1.6	2.1	2.8	3.4	Re
Lshell	13.5	21.7	100.0	26.6	2.2	2.0	12.2	90.0	34.5	
mlt	12.4	12.6	13.8	23.0	24.0	0.5	1.6	6.3	9.8	hrs
mlat	57.1	66.8	80.6	73.7	31.5	−25.4	−65.1	−79.8	−71.5	degs
invlat	74.2	77.6	84.3	78.8	47.9	45.3	73.4	83.9	80.2	degs

tide_lz_v6.1.0
Wed Aug 9 22:22:52 2006
plot: t0203190318_0618_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: 02031902.cdf
orbit: 02031902.cdf
level-zero: 02031901.dat