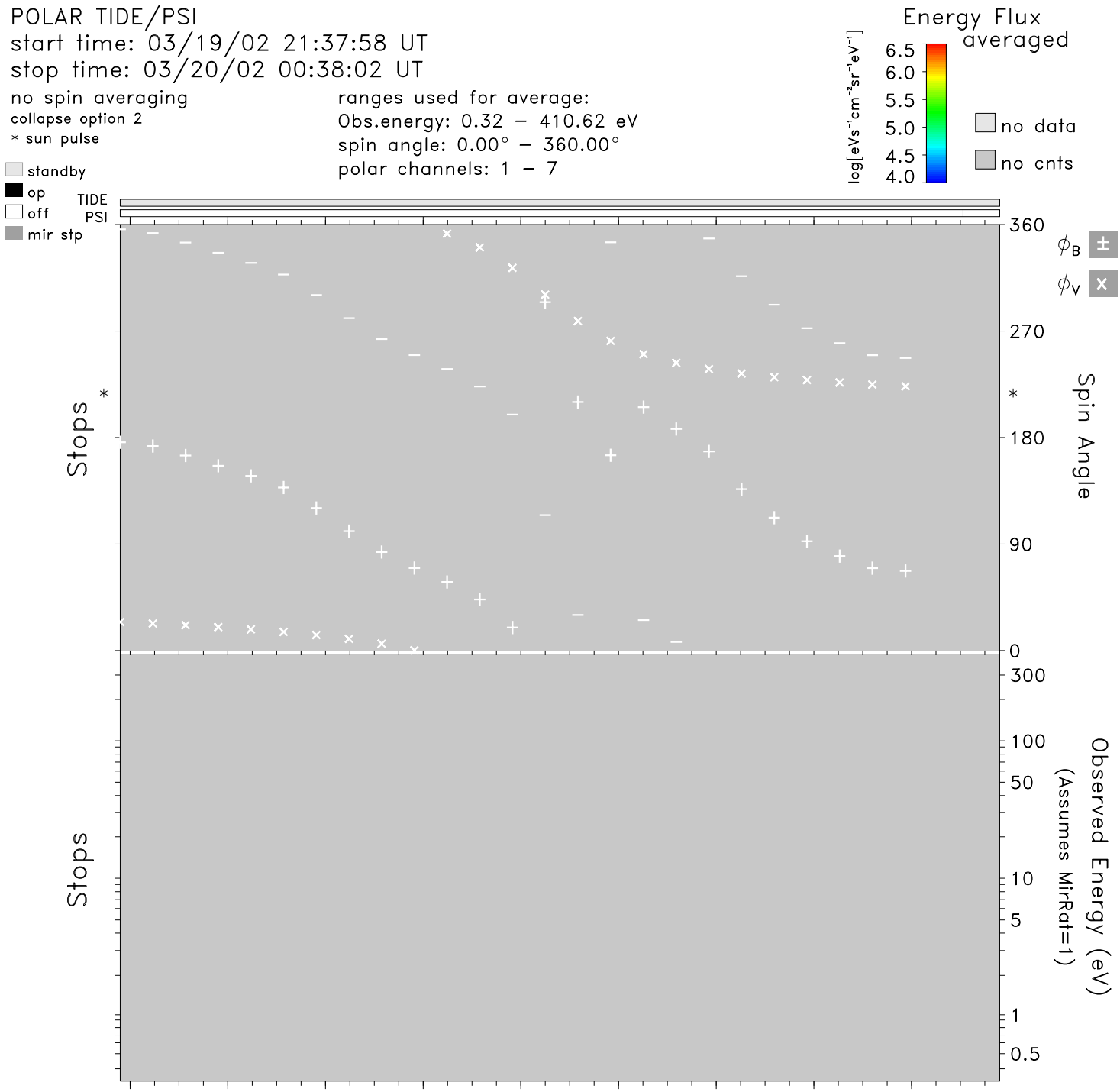
POLAR TIDE/PSI
start time: 03/19/02 21:37:58 UT
stop time: 03/20/02 00:38:02 UT

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	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	4.0	3.4	2.7	2.1	1.5	1.6	2.2	2.8	3.5	Re
Lshell	33.8	97.4	100.0	9.4	1.8	2.7	40.5	100.0	24.5	
mlt	11.8	11.5	1.4	0.1	23.9	23.6	22.7	13.5	12.5	hrs
mlat	69.9	79.3	86.0	62.1	18.4	−38.3	−76.5	−80.4	−67.8	degs
invlat	80.1	84.2	87.6	70.9	41.1	52.4	81.0	84.3	78.3	degs

tide_lz_v6.1.0
Wed Aug 9 22:27:55 2006
plot: t0203192137_0038_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, 02032002.cdf
orbit: 02031902.cdf, 02032001.cdf
level-zero: 02031901.dat, 02032001.dat